

**Hit Summary Sheet**  
**SW-846**

**SDG No.:** Q3742  
**Client:** Remington & Vernick

**Order ID:** Q3742  
**Project ID:** Saddler Property

| Sample ID                     | Client ID  | Matrix | Parameter | Concentration | C | MDL   | RDL   | Units |
|-------------------------------|------------|--------|-----------|---------------|---|-------|-------|-------|
| <b>Client ID : SB-1125-23</b> |            |        |           |               |   |       |       |       |
| Q3742-01                      | SB-1125-23 | SOIL   | Aluminum  | 7710          |   | 1.19  | 7.10  | mg/Kg |
| Q3742-01                      | SB-1125-23 | SOIL   | Arsenic   | 12.6          |   | 0.27  | 1.42  | mg/Kg |
| Q3742-01                      | SB-1125-23 | SOIL   | Barium    | 133           |   | 1.04  | 7.10  | mg/Kg |
| Q3742-01                      | SB-1125-23 | SOIL   | Beryllium | 0.87          |   | 0.035 | 0.43  | mg/Kg |
| Q3742-01                      | SB-1125-23 | SOIL   | Cadmium   | 2.32          |   | 0.034 | 0.43  | mg/Kg |
| Q3742-01                      | SB-1125-23 | SOIL   | Calcium   | 3270          |   | 15.8  | 142   | mg/Kg |
| Q3742-01                      | SB-1125-23 | SOIL   | Chromium  | 8.16          |   | 0.067 | 0.71  | mg/Kg |
| Q3742-01                      | SB-1125-23 | SOIL   | Cobalt    | 10.0          |   | 0.14  | 2.13  | mg/Kg |
| Q3742-01                      | SB-1125-23 | SOIL   | Copper    | 51.8          |   | 0.31  | 1.42  | mg/Kg |
| Q3742-01                      | SB-1125-23 | SOIL   | Iron      | 16000         |   | 5.66  | 7.10  | mg/Kg |
| Q3742-01                      | SB-1125-23 | SOIL   | Lead      | 55.5          |   | 0.19  | 0.85  | mg/Kg |
| Q3742-01                      | SB-1125-23 | SOIL   | Magnesium | 338           |   | 17.0  | 142   | mg/Kg |
| Q3742-01                      | SB-1125-23 | SOIL   | Manganese | 150           |   | 0.20  | 1.42  | mg/Kg |
| Q3742-01                      | SB-1125-23 | SOIL   | Mercury   | 0.031         |   | 0.011 | 0.020 | mg/Kg |
| Q3742-01                      | SB-1125-23 | SOIL   | Nickel    | 18.5          |   | 0.19  | 2.84  | mg/Kg |
| Q3742-01                      | SB-1125-23 | SOIL   | Potassium | 594           |   | 39.3  | 142   | mg/Kg |
| Q3742-01                      | SB-1125-23 | SOIL   | Silver    | 0.80          |   | 0.17  | 0.71  | mg/Kg |
| Q3742-01                      | SB-1125-23 | SOIL   | Sodium    | 222           |   | 25.3  | 142   | mg/Kg |
| Q3742-01                      | SB-1125-23 | SOIL   | Vanadium  | 54.9          |   | 0.36  | 2.84  | mg/Kg |
| Q3742-01                      | SB-1125-23 | SOIL   | Zinc      | 341           |   | 0.33  | 2.84  | mg/Kg |
| <b>Client ID : SB-1125-19</b> |            |        |           |               |   |       |       |       |
| Q3742-02                      | SB-1125-19 | SOIL   | Aluminum  | 8170          |   | 1.80  | 10.7  | mg/Kg |
| Q3742-02                      | SB-1125-19 | SOIL   | Antimony  | 0.73          | J | 0.47  | 5.36  | mg/Kg |
| Q3742-02                      | SB-1125-19 | SOIL   | Arsenic   | 94.9          |   | 0.41  | 2.14  | mg/Kg |
| Q3742-02                      | SB-1125-19 | SOIL   | Barium    | 169           |   | 1.57  | 10.7  | mg/Kg |
| Q3742-02                      | SB-1125-19 | SOIL   | Beryllium | 1.22          |   | 0.054 | 0.64  | mg/Kg |
| Q3742-02                      | SB-1125-19 | SOIL   | Cadmium   | 4.47          |   | 0.051 | 0.64  | mg/Kg |
| Q3742-02                      | SB-1125-19 | SOIL   | Calcium   | 3340          |   | 23.8  | 214   | mg/Kg |
| Q3742-02                      | SB-1125-19 | SOIL   | Chromium  | 331           |   | 0.10  | 1.07  | mg/Kg |
| Q3742-02                      | SB-1125-19 | SOIL   | Cobalt    | 32.5          |   | 0.21  | 3.22  | mg/Kg |
| Q3742-02                      | SB-1125-19 | SOIL   | Copper    | 232           |   | 0.47  | 2.14  | mg/Kg |
| Q3742-02                      | SB-1125-19 | SOIL   | Iron      | 23400         |   | 8.56  | 10.7  | mg/Kg |
| Q3742-02                      | SB-1125-19 | SOIL   | Lead      | 493           |   | 0.28  | 1.29  | mg/Kg |
| Q3742-02                      | SB-1125-19 | SOIL   | Magnesium | 2490          |   | 25.7  | 214   | mg/Kg |
| Q3742-02                      | SB-1125-19 | SOIL   | Manganese | 904           |   | 0.30  | 2.14  | mg/Kg |
| Q3742-02                      | SB-1125-19 | SOIL   | Mercury   | 1.40          |   | 0.018 | 0.032 | mg/Kg |
| Q3742-02                      | SB-1125-19 | SOIL   | Nickel    | 44.0          |   | 0.28  | 4.29  | mg/Kg |

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**Client:** Remington & Vernick **Project ID:** Saddler Property

| Sample ID                    | Client ID  | Matrix | Parameter | Concentration | C | MDL    | RDL   | Units |
|------------------------------|------------|--------|-----------|---------------|---|--------|-------|-------|
| Q3742-02                     | SB-1125-19 | SOIL   | Potassium | 802           |   | 59.4   | 214   | mg/Kg |
| Q3742-02                     | SB-1125-19 | SOIL   | Silver    | 1.59          |   | 0.26   | 1.07  | mg/Kg |
| Q3742-02                     | SB-1125-19 | SOIL   | Sodium    | 50.9          | J | 38.2   | 214   | mg/Kg |
| Q3742-02                     | SB-1125-19 | SOIL   | Thallium  | 0.57          | J | 0.49   | 4.29  | mg/Kg |
| Q3742-02                     | SB-1125-19 | SOIL   | Vanadium  | 18.6          |   | 0.54   | 4.29  | mg/Kg |
| Q3742-02                     | SB-1125-19 | SOIL   | Zinc      | 1180          |   | 0.49   | 4.29  | mg/Kg |
| <b>Client ID : SB-1125-8</b> |            |        |           |               |   |        |       |       |
| Q3742-03                     | SB-1125-8  | SOIL   | Aluminum  | 1830          |   | 0.88   | 5.26  | mg/Kg |
| Q3742-03                     | SB-1125-8  | SOIL   | Arsenic   | 20.0          |   | 0.20   | 1.05  | mg/Kg |
| Q3742-03                     | SB-1125-8  | SOIL   | Barium    | 66.8          |   | 0.77   | 5.26  | mg/Kg |
| Q3742-03                     | SB-1125-8  | SOIL   | Beryllium | 0.81          |   | 0.026  | 0.32  | mg/Kg |
| Q3742-03                     | SB-1125-8  | SOIL   | Cadmium   | 0.65          |   | 0.025  | 0.32  | mg/Kg |
| Q3742-03                     | SB-1125-8  | SOIL   | Calcium   | 532           |   | 11.7   | 105   | mg/Kg |
| Q3742-03                     | SB-1125-8  | SOIL   | Chromium  | 3.95          |   | 0.049  | 0.53  | mg/Kg |
| Q3742-03                     | SB-1125-8  | SOIL   | Cobalt    | 4.27          |   | 0.11   | 1.58  | mg/Kg |
| Q3742-03                     | SB-1125-8  | SOIL   | Copper    | 47.2          |   | 0.23   | 1.05  | mg/Kg |
| Q3742-03                     | SB-1125-8  | SOIL   | Iron      | 25700         |   | 4.20   | 5.26  | mg/Kg |
| Q3742-03                     | SB-1125-8  | SOIL   | Lead      | 39.1          |   | 0.14   | 0.63  | mg/Kg |
| Q3742-03                     | SB-1125-8  | SOIL   | Magnesium | 147           |   | 12.6   | 105   | mg/Kg |
| Q3742-03                     | SB-1125-8  | SOIL   | Manganese | 29.3          |   | 0.15   | 1.05  | mg/Kg |
| Q3742-03                     | SB-1125-8  | SOIL   | Mercury   | 0.080         |   | 0.0080 | 0.015 | mg/Kg |
| Q3742-03                     | SB-1125-8  | SOIL   | Nickel    | 10.7          |   | 0.14   | 2.11  | mg/Kg |
| Q3742-03                     | SB-1125-8  | SOIL   | Potassium | 313           |   | 29.2   | 105   | mg/Kg |
| Q3742-03                     | SB-1125-8  | SOIL   | Silver    | 1.47          |   | 0.13   | 0.53  | mg/Kg |
| Q3742-03                     | SB-1125-8  | SOIL   | Sodium    | 39.7          | J | 18.7   | 105   | mg/Kg |
| Q3742-03                     | SB-1125-8  | SOIL   | Thallium  | 0.78          | J | 0.24   | 2.11  | mg/Kg |
| Q3742-03                     | SB-1125-8  | SOIL   | Vanadium  | 24.5          |   | 0.26   | 2.11  | mg/Kg |
| Q3742-03                     | SB-1125-8  | SOIL   | Zinc      | 24.5          |   | 0.24   | 2.11  | mg/Kg |
| <b>Client ID : SB-1125-9</b> |            |        |           |               |   |        |       |       |
| Q3742-04                     | SB-1125-9  | SOIL   | Aluminum  | 2710          |   | 0.96   | 5.73  | mg/Kg |
| Q3742-04                     | SB-1125-9  | SOIL   | Antimony  | 3.59          |   | 0.25   | 2.87  | mg/Kg |
| Q3742-04                     | SB-1125-9  | SOIL   | Arsenic   | 57.1          |   | 0.22   | 1.15  | mg/Kg |
| Q3742-04                     | SB-1125-9  | SOIL   | Barium    | 103           |   | 0.84   | 5.73  | mg/Kg |
| Q3742-04                     | SB-1125-9  | SOIL   | Beryllium | 0.92          |   | 0.029  | 0.34  | mg/Kg |
| Q3742-04                     | SB-1125-9  | SOIL   | Cadmium   | 1.10          |   | 0.028  | 0.34  | mg/Kg |
| Q3742-04                     | SB-1125-9  | SOIL   | Calcium   | 1160          |   | 12.7   | 115   | mg/Kg |
| Q3742-04                     | SB-1125-9  | SOIL   | Chromium  | 10.7          |   | 0.054  | 0.57  | mg/Kg |
| Q3742-04                     | SB-1125-9  | SOIL   | Cobalt    | 5.12          |   | 0.12   | 1.72  | mg/Kg |
| Q3742-04                     | SB-1125-9  | SOIL   | Copper    | 83.3          |   | 0.25   | 1.15  | mg/Kg |

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|-------------------------------|------------|--------|-----------|---------------|---|--------|-------|-------|
| Q3742-04                      | SB-1125-9  | SOIL   | Iron      | 26000         |   | 4.57   | 5.73  | mg/Kg |
| Q3742-04                      | SB-1125-9  | SOIL   | Lead      | 206           |   | 0.15   | 0.69  | mg/Kg |
| Q3742-04                      | SB-1125-9  | SOIL   | Magnesium | 370           |   | 13.8   | 115   | mg/Kg |
| Q3742-04                      | SB-1125-9  | SOIL   | Manganese | 46.0          |   | 0.16   | 1.15  | mg/Kg |
| Q3742-04                      | SB-1125-9  | SOIL   | Mercury   | 0.16          |   | 0.0090 | 0.017 | mg/Kg |
| Q3742-04                      | SB-1125-9  | SOIL   | Nickel    | 16.1          |   | 0.15   | 2.29  | mg/Kg |
| Q3742-04                      | SB-1125-9  | SOIL   | Potassium | 488           |   | 31.7   | 115   | mg/Kg |
| Q3742-04                      | SB-1125-9  | SOIL   | Selenium  | 1.05          | J | 0.30   | 1.15  | mg/Kg |
| Q3742-04                      | SB-1125-9  | SOIL   | Silver    | 1.50          |   | 0.14   | 0.57  | mg/Kg |
| Q3742-04                      | SB-1125-9  | SOIL   | Sodium    | 60.1          | J | 20.4   | 115   | mg/Kg |
| Q3742-04                      | SB-1125-9  | SOIL   | Vanadium  | 68.8          |   | 0.29   | 2.29  | mg/Kg |
| Q3742-04                      | SB-1125-9  | SOIL   | Zinc      | 85.6          |   | 0.26   | 2.29  | mg/Kg |
| <b>Client ID : SB-1125-21</b> |            |        |           |               |   |        |       |       |
| Q3742-05                      | SB-1125-21 | SOIL   | Aluminum  | 2690          |   | 0.90   | 5.38  | mg/Kg |
| Q3742-05                      | SB-1125-21 | SOIL   | Antimony  | 0.70          | J | 0.24   | 2.69  | mg/Kg |
| Q3742-05                      | SB-1125-21 | SOIL   | Arsenic   | 17.6          |   | 0.20   | 1.08  | mg/Kg |
| Q3742-05                      | SB-1125-21 | SOIL   | Barium    | 57.9          |   | 0.79   | 5.38  | mg/Kg |
| Q3742-05                      | SB-1125-21 | SOIL   | Beryllium | 0.84          |   | 0.027  | 0.32  | mg/Kg |
| Q3742-05                      | SB-1125-21 | SOIL   | Cadmium   | 0.86          |   | 0.026  | 0.32  | mg/Kg |
| Q3742-05                      | SB-1125-21 | SOIL   | Calcium   | 1650          |   | 11.9   | 108   | mg/Kg |
| Q3742-05                      | SB-1125-21 | SOIL   | Chromium  | 7.28          |   | 0.051  | 0.54  | mg/Kg |
| Q3742-05                      | SB-1125-21 | SOIL   | Cobalt    | 5.74          |   | 0.11   | 1.61  | mg/Kg |
| Q3742-05                      | SB-1125-21 | SOIL   | Copper    | 73.7          |   | 0.24   | 1.08  | mg/Kg |
| Q3742-05                      | SB-1125-21 | SOIL   | Iron      | 27200         |   | 4.29   | 5.38  | mg/Kg |
| Q3742-05                      | SB-1125-21 | SOIL   | Lead      | 177           |   | 0.14   | 0.65  | mg/Kg |
| Q3742-05                      | SB-1125-21 | SOIL   | Magnesium | 339           |   | 12.9   | 108   | mg/Kg |
| Q3742-05                      | SB-1125-21 | SOIL   | Manganese | 41.4          |   | 0.15   | 1.08  | mg/Kg |
| Q3742-05                      | SB-1125-21 | SOIL   | Mercury   | 0.16          |   | 0.010  | 0.017 | mg/Kg |
| Q3742-05                      | SB-1125-21 | SOIL   | Nickel    | 16.6          |   | 0.14   | 2.15  | mg/Kg |
| Q3742-05                      | SB-1125-21 | SOIL   | Potassium | 443           |   | 29.8   | 108   | mg/Kg |
| Q3742-05                      | SB-1125-21 | SOIL   | Silver    | 1.50          |   | 0.13   | 0.54  | mg/Kg |
| Q3742-05                      | SB-1125-21 | SOIL   | Sodium    | 58.6          | J | 19.1   | 108   | mg/Kg |
| Q3742-05                      | SB-1125-21 | SOIL   | Vanadium  | 49.0          |   | 0.27   | 2.15  | mg/Kg |
| Q3742-05                      | SB-1125-21 | SOIL   | Zinc      | 51.2          |   | 0.25   | 2.15  | mg/Kg |
| <b>Client ID : SB-1125-13</b> |            |        |           |               |   |        |       |       |
| Q3742-06                      | SB-1125-13 | SOIL   | Aluminum  | 2370          |   | 0.89   | 5.32  | mg/Kg |
| Q3742-06                      | SB-1125-13 | SOIL   | Arsenic   | 13.4          |   | 0.20   | 1.06  | mg/Kg |
| Q3742-06                      | SB-1125-13 | SOIL   | Barium    | 64.9          |   | 0.78   | 5.32  | mg/Kg |
| Q3742-06                      | SB-1125-13 | SOIL   | Beryllium | 0.88          |   | 0.027  | 0.32  | mg/Kg |

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| Sample ID | Client ID  | Matrix | Parameter | Concentration | C | MDL    | RDL   | Units |
|-----------|------------|--------|-----------|---------------|---|--------|-------|-------|
| Q3742-06  | SB-1125-13 | SOIL   | Cadmium   | 0.90          |   | 0.026  | 0.32  | mg/Kg |
| Q3742-06  | SB-1125-13 | SOIL   | Calcium   | 1770          |   | 11.8   | 106   | mg/Kg |
| Q3742-06  | SB-1125-13 | SOIL   | Chromium  | 12.4          |   | 0.050  | 0.53  | mg/Kg |
| Q3742-06  | SB-1125-13 | SOIL   | Cobalt    | 5.45          |   | 0.11   | 1.59  | mg/Kg |
| Q3742-06  | SB-1125-13 | SOIL   | Copper    | 58.0          |   | 0.23   | 1.06  | mg/Kg |
| Q3742-06  | SB-1125-13 | SOIL   | Iron      | 30100         |   | 4.24   | 5.32  | mg/Kg |
| Q3742-06  | SB-1125-13 | SOIL   | Lead      | 89.5          |   | 0.14   | 0.64  | mg/Kg |
| Q3742-06  | SB-1125-13 | SOIL   | Magnesium | 229           |   | 12.8   | 106   | mg/Kg |
| Q3742-06  | SB-1125-13 | SOIL   | Manganese | 78.4          |   | 0.15   | 1.06  | mg/Kg |
| Q3742-06  | SB-1125-13 | SOIL   | Mercury   | 0.068         |   | 0.0080 | 0.014 | mg/Kg |
| Q3742-06  | SB-1125-13 | SOIL   | Nickel    | 16.8          |   | 0.14   | 2.13  | mg/Kg |
| Q3742-06  | SB-1125-13 | SOIL   | Potassium | 509           |   | 29.5   | 106   | mg/Kg |
| Q3742-06  | SB-1125-13 | SOIL   | Silver    | 1.73          |   | 0.13   | 0.53  | mg/Kg |
| Q3742-06  | SB-1125-13 | SOIL   | Sodium    | 117           |   | 18.9   | 106   | mg/Kg |
| Q3742-06  | SB-1125-13 | SOIL   | Vanadium  | 27.5          |   | 0.27   | 2.13  | mg/Kg |
| Q3742-06  | SB-1125-13 | SOIL   | Zinc      | 54.4          |   | 0.25   | 2.13  | mg/Kg |

**Client ID :** SB-1125-18

|          |            |      |           |       |   |       |       |       |
|----------|------------|------|-----------|-------|---|-------|-------|-------|
| Q3742-07 | SB-1125-18 | SOIL | Aluminum  | 10900 |   | 1.18  | 7.01  | mg/Kg |
| Q3742-07 | SB-1125-18 | SOIL | Arsenic   | 12.8  |   | 0.27  | 1.40  | mg/Kg |
| Q3742-07 | SB-1125-18 | SOIL | Barium    | 123   |   | 1.02  | 7.01  | mg/Kg |
| Q3742-07 | SB-1125-18 | SOIL | Beryllium | 0.92  |   | 0.035 | 0.42  | mg/Kg |
| Q3742-07 | SB-1125-18 | SOIL | Cadmium   | 2.04  |   | 0.034 | 0.42  | mg/Kg |
| Q3742-07 | SB-1125-18 | SOIL | Calcium   | 8220  |   | 15.6  | 140   | mg/Kg |
| Q3742-07 | SB-1125-18 | SOIL | Chromium  | 63.8  |   | 0.066 | 0.70  | mg/Kg |
| Q3742-07 | SB-1125-18 | SOIL | Cobalt    | 10.2  |   | 0.14  | 2.10  | mg/Kg |
| Q3742-07 | SB-1125-18 | SOIL | Copper    | 79.9  |   | 0.31  | 1.40  | mg/Kg |
| Q3742-07 | SB-1125-18 | SOIL | Iron      | 19800 |   | 5.59  | 7.01  | mg/Kg |
| Q3742-07 | SB-1125-18 | SOIL | Lead      | 85.6  |   | 0.18  | 0.84  | mg/Kg |
| Q3742-07 | SB-1125-18 | SOIL | Magnesium | 5510  |   | 16.8  | 140   | mg/Kg |
| Q3742-07 | SB-1125-18 | SOIL | Manganese | 457   |   | 0.20  | 1.40  | mg/Kg |
| Q3742-07 | SB-1125-18 | SOIL | Mercury   | 0.24  |   | 0.010 | 0.019 | mg/Kg |
| Q3742-07 | SB-1125-18 | SOIL | Nickel    | 23.0  |   | 0.18  | 2.80  | mg/Kg |
| Q3742-07 | SB-1125-18 | SOIL | Potassium | 1480  |   | 38.8  | 140   | mg/Kg |
| Q3742-07 | SB-1125-18 | SOIL | Silver    | 1.23  |   | 0.17  | 0.70  | mg/Kg |
| Q3742-07 | SB-1125-18 | SOIL | Sodium    | 129   | J | 24.9  | 140   | mg/Kg |
| Q3742-07 | SB-1125-18 | SOIL | Thallium  | 0.36  | J | 0.32  | 2.80  | mg/Kg |
| Q3742-07 | SB-1125-18 | SOIL | Vanadium  | 25.7  |   | 0.35  | 2.80  | mg/Kg |
| Q3742-07 | SB-1125-18 | SOIL | Zinc      | 218   |   | 0.32  | 2.80  | mg/Kg |

**Client ID :** SB-1125-20

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| Sample ID | Client ID  | Matrix | Parameter | Concentration | C | MDL    | RDL   | Units |
|-----------|------------|--------|-----------|---------------|---|--------|-------|-------|
| Q3742-08  | SB-1125-20 | SOIL   | Aluminum  | 8170          |   | 0.89   | 5.32  | mg/Kg |
| Q3742-08  | SB-1125-20 | SOIL   | Arsenic   | 29.1          |   | 0.20   | 1.06  | mg/Kg |
| Q3742-08  | SB-1125-20 | SOIL   | Barium    | 97.1          |   | 0.78   | 5.32  | mg/Kg |
| Q3742-08  | SB-1125-20 | SOIL   | Beryllium | 0.94          |   | 0.027  | 0.32  | mg/Kg |
| Q3742-08  | SB-1125-20 | SOIL   | Cadmium   | 1.78          |   | 0.026  | 0.32  | mg/Kg |
| Q3742-08  | SB-1125-20 | SOIL   | Calcium   | 2290          |   | 11.8   | 106   | mg/Kg |
| Q3742-08  | SB-1125-20 | SOIL   | Chromium  | 72.1          |   | 0.050  | 0.53  | mg/Kg |
| Q3742-08  | SB-1125-20 | SOIL   | Cobalt    | 13.4          |   | 0.11   | 1.59  | mg/Kg |
| Q3742-08  | SB-1125-20 | SOIL   | Copper    | 170           |   | 0.23   | 1.06  | mg/Kg |
| Q3742-08  | SB-1125-20 | SOIL   | Iron      | 23200         |   | 4.24   | 5.32  | mg/Kg |
| Q3742-08  | SB-1125-20 | SOIL   | Lead      | 292           |   | 0.14   | 0.64  | mg/Kg |
| Q3742-08  | SB-1125-20 | SOIL   | Magnesium | 3200          |   | 12.8   | 106   | mg/Kg |
| Q3742-08  | SB-1125-20 | SOIL   | Manganese | 323           |   | 0.15   | 1.06  | mg/Kg |
| Q3742-08  | SB-1125-20 | SOIL   | Mercury   | 0.62          |   | 0.0090 | 0.015 | mg/Kg |
| Q3742-08  | SB-1125-20 | SOIL   | Nickel    | 22.9          |   | 0.14   | 2.13  | mg/Kg |
| Q3742-08  | SB-1125-20 | SOIL   | Potassium | 2070          |   | 29.4   | 106   | mg/Kg |
| Q3742-08  | SB-1125-20 | SOIL   | Silver    | 1.95          |   | 0.13   | 0.53  | mg/Kg |
| Q3742-08  | SB-1125-20 | SOIL   | Sodium    | 116           |   | 18.9   | 106   | mg/Kg |
| Q3742-08  | SB-1125-20 | SOIL   | Vanadium  | 22.4          |   | 0.27   | 2.13  | mg/Kg |
| Q3742-08  | SB-1125-20 | SOIL   | Zinc      | 354           |   | 0.25   | 2.13  | mg/Kg |

**Client ID : SB-1125-22**

|          |            |      |           |       |   |       |       |       |
|----------|------------|------|-----------|-------|---|-------|-------|-------|
| Q3742-09 | SB-1125-22 | SOIL | Aluminum  | 7130  |   | 1.00  | 5.97  | mg/Kg |
| Q3742-09 | SB-1125-22 | SOIL | Arsenic   | 7.51  |   | 0.23  | 1.19  | mg/Kg |
| Q3742-09 | SB-1125-22 | SOIL | Barium    | 120   |   | 0.87  | 5.97  | mg/Kg |
| Q3742-09 | SB-1125-22 | SOIL | Beryllium | 0.67  |   | 0.030 | 0.36  | mg/Kg |
| Q3742-09 | SB-1125-22 | SOIL | Cadmium   | 0.84  |   | 0.029 | 0.36  | mg/Kg |
| Q3742-09 | SB-1125-22 | SOIL | Calcium   | 2420  |   | 13.3  | 119   | mg/Kg |
| Q3742-09 | SB-1125-22 | SOIL | Chromium  | 24.2  |   | 0.056 | 0.60  | mg/Kg |
| Q3742-09 | SB-1125-22 | SOIL | Cobalt    | 7.75  |   | 0.12  | 1.79  | mg/Kg |
| Q3742-09 | SB-1125-22 | SOIL | Copper    | 21.4  |   | 0.26  | 1.19  | mg/Kg |
| Q3742-09 | SB-1125-22 | SOIL | Iron      | 17300 |   | 4.77  | 5.97  | mg/Kg |
| Q3742-09 | SB-1125-22 | SOIL | Lead      | 408   |   | 0.16  | 0.72  | mg/Kg |
| Q3742-09 | SB-1125-22 | SOIL | Magnesium | 2560  |   | 14.3  | 119   | mg/Kg |
| Q3742-09 | SB-1125-22 | SOIL | Manganese | 702   |   | 0.17  | 1.19  | mg/Kg |
| Q3742-09 | SB-1125-22 | SOIL | Mercury   | 1.03  | D | 0.019 | 0.035 | mg/Kg |
| Q3742-09 | SB-1125-22 | SOIL | Nickel    | 17.1  |   | 0.16  | 2.39  | mg/Kg |
| Q3742-09 | SB-1125-22 | SOIL | Potassium | 938   |   | 33.1  | 119   | mg/Kg |
| Q3742-09 | SB-1125-22 | SOIL | Silver    | 1.01  |   | 0.14  | 0.60  | mg/Kg |
| Q3742-09 | SB-1125-22 | SOIL | Sodium    | 105   | J | 21.3  | 119   | mg/Kg |
| Q3742-09 | SB-1125-22 | SOIL | Vanadium  | 16.3  |   | 0.30  | 2.39  | mg/Kg |

**Hit Summary Sheet**  
**SW-846**

**SDG No.:** Q3742

**Order ID:** Q3742

**Client:** Remington & Vernick

**Project ID:** Saddler Property

| Sample ID                    | Client ID  | Matrix | Parameter | Concentration | C | MDL    | RDL   | Units |
|------------------------------|------------|--------|-----------|---------------|---|--------|-------|-------|
| Q3742-09                     | SB-1125-22 | SOIL   | Zinc      | 117           |   | 0.28   | 2.39  | mg/Kg |
| <b>Client ID : SB-1125-2</b> |            |        |           |               |   |        |       |       |
| Q3742-10                     | SB-1125-2  | SOIL   | Aluminum  | 7130          |   | 0.97   | 5.77  | mg/Kg |
| Q3742-10                     | SB-1125-2  | SOIL   | Arsenic   | 28.3          |   | 0.22   | 1.15  | mg/Kg |
| Q3742-10                     | SB-1125-2  | SOIL   | Barium    | 91.7          |   | 0.84   | 5.77  | mg/Kg |
| Q3742-10                     | SB-1125-2  | SOIL   | Beryllium | 0.77          |   | 0.029  | 0.35  | mg/Kg |
| Q3742-10                     | SB-1125-2  | SOIL   | Cadmium   | 1.28          |   | 0.028  | 0.35  | mg/Kg |
| Q3742-10                     | SB-1125-2  | SOIL   | Calcium   | 1650          |   | 12.8   | 115   | mg/Kg |
| Q3742-10                     | SB-1125-2  | SOIL   | Chromium  | 93.7          |   | 0.054  | 0.58  | mg/Kg |
| Q3742-10                     | SB-1125-2  | SOIL   | Cobalt    | 11.9          |   | 0.12   | 1.73  | mg/Kg |
| Q3742-10                     | SB-1125-2  | SOIL   | Copper    | 38.7          |   | 0.25   | 1.15  | mg/Kg |
| Q3742-10                     | SB-1125-2  | SOIL   | Iron      | 17000         |   | 4.60   | 5.77  | mg/Kg |
| Q3742-10                     | SB-1125-2  | SOIL   | Lead      | 99.5          |   | 0.15   | 0.69  | mg/Kg |
| Q3742-10                     | SB-1125-2  | SOIL   | Magnesium | 2270          |   | 13.8   | 115   | mg/Kg |
| Q3742-10                     | SB-1125-2  | SOIL   | Manganese | 299           |   | 0.16   | 1.15  | mg/Kg |
| Q3742-10                     | SB-1125-2  | SOIL   | Mercury   | 0.44          |   | 0.0090 | 0.017 | mg/Kg |
| Q3742-10                     | SB-1125-2  | SOIL   | Nickel    | 22.2          |   | 0.15   | 2.31  | mg/Kg |
| Q3742-10                     | SB-1125-2  | SOIL   | Potassium | 845           |   | 31.9   | 115   | mg/Kg |
| Q3742-10                     | SB-1125-2  | SOIL   | Silver    | 1.07          |   | 0.14   | 0.58  | mg/Kg |
| Q3742-10                     | SB-1125-2  | SOIL   | Sodium    | 74.9          | J | 20.5   | 115   | mg/Kg |
| Q3742-10                     | SB-1125-2  | SOIL   | Vanadium  | 18.1          |   | 0.29   | 2.31  | mg/Kg |
| Q3742-10                     | SB-1125-2  | SOIL   | Zinc      | 282           |   | 0.27   | 2.31  | mg/Kg |
| <b>Client ID : SB-1125-1</b> |            |        |           |               |   |        |       |       |
| Q3742-16                     | SB-1125-1  | SOIL   | Aluminum  | 8020          |   | 1.10   | 6.54  | mg/Kg |
| Q3742-16                     | SB-1125-1  | SOIL   | Arsenic   | 10.6          |   | 0.25   | 1.31  | mg/Kg |
| Q3742-16                     | SB-1125-1  | SOIL   | Barium    | 71.1          |   | 0.96   | 6.54  | mg/Kg |
| Q3742-16                     | SB-1125-1  | SOIL   | Beryllium | 0.72          |   | 0.033  | 0.39  | mg/Kg |
| Q3742-16                     | SB-1125-1  | SOIL   | Cadmium   | 0.81          |   | 0.031  | 0.39  | mg/Kg |
| Q3742-16                     | SB-1125-1  | SOIL   | Calcium   | 2230          |   | 14.5   | 131   | mg/Kg |
| Q3742-16                     | SB-1125-1  | SOIL   | Chromium  | 25.9          |   | 0.061  | 0.65  | mg/Kg |
| Q3742-16                     | SB-1125-1  | SOIL   | Cobalt    | 8.69          |   | 0.13   | 1.96  | mg/Kg |
| Q3742-16                     | SB-1125-1  | SOIL   | Copper    | 24.7          |   | 0.29   | 1.31  | mg/Kg |
| Q3742-16                     | SB-1125-1  | SOIL   | Iron      | 18200         |   | 5.22   | 6.54  | mg/Kg |
| Q3742-16                     | SB-1125-1  | SOIL   | Lead      | 129           |   | 0.17   | 0.79  | mg/Kg |
| Q3742-16                     | SB-1125-1  | SOIL   | Magnesium | 3750          |   | 15.7   | 131   | mg/Kg |
| Q3742-16                     | SB-1125-1  | SOIL   | Manganese | 461           |   | 0.18   | 1.31  | mg/Kg |
| Q3742-16                     | SB-1125-1  | SOIL   | Mercury   | 0.22          |   | 0.011  | 0.019 | mg/Kg |
| Q3742-16                     | SB-1125-1  | SOIL   | Nickel    | 20.4          |   | 0.17   | 2.62  | mg/Kg |
| Q3742-16                     | SB-1125-1  | SOIL   | Potassium | 2540          |   | 36.2   | 131   | mg/Kg |

**Hit Summary Sheet**  
**SW-846**

**SDG No.:** Q3742  
**Client:** Remington & Vernick

**Order ID:** Q3742  
**Project ID:** Saddler Property

| Sample ID                     | Client ID  | Matrix | Parameter | Concentration | C | MDL   | RDL   | Units |
|-------------------------------|------------|--------|-----------|---------------|---|-------|-------|-------|
| Q3742-16                      | SB-1125-1  | SOIL   | Silver    | 1.06          |   | 0.16  | 0.65  | mg/Kg |
| Q3742-16                      | SB-1125-1  | SOIL   | Sodium    | 145           |   | 23.3  | 131   | mg/Kg |
| Q3742-16                      | SB-1125-1  | SOIL   | Vanadium  | 19.7          |   | 0.33  | 2.62  | mg/Kg |
| Q3742-16                      | SB-1125-1  | SOIL   | Zinc      | 138           |   | 0.30  | 2.62  | mg/Kg |
| <b>Client ID : SB-1125-25</b> |            |        |           |               |   |       |       |       |
| Q3742-17                      | SB-1125-25 | SOIL   | Aluminum  | 7600          |   | 1.18  | 7.05  | mg/Kg |
| Q3742-17                      | SB-1125-25 | SOIL   | Arsenic   | 38.1          |   | 0.27  | 1.41  | mg/Kg |
| Q3742-17                      | SB-1125-25 | SOIL   | Barium    | 80.2          |   | 1.03  | 7.05  | mg/Kg |
| Q3742-17                      | SB-1125-25 | SOIL   | Beryllium | 0.86          |   | 0.035 | 0.42  | mg/Kg |
| Q3742-17                      | SB-1125-25 | SOIL   | Cadmium   | 1.49          |   | 0.034 | 0.42  | mg/Kg |
| Q3742-17                      | SB-1125-25 | SOIL   | Calcium   | 2110          |   | 15.7  | 141   | mg/Kg |
| Q3742-17                      | SB-1125-25 | SOIL   | Chromium  | 128           |   | 0.066 | 0.71  | mg/Kg |
| Q3742-17                      | SB-1125-25 | SOIL   | Cobalt    | 15.0          |   | 0.14  | 2.12  | mg/Kg |
| Q3742-17                      | SB-1125-25 | SOIL   | Copper    | 64.0          |   | 0.31  | 1.41  | mg/Kg |
| Q3742-17                      | SB-1125-25 | SOIL   | Iron      | 16500         |   | 5.63  | 7.05  | mg/Kg |
| Q3742-17                      | SB-1125-25 | SOIL   | Lead      | 123           |   | 0.18  | 0.85  | mg/Kg |
| Q3742-17                      | SB-1125-25 | SOIL   | Magnesium | 2360          |   | 16.9  | 141   | mg/Kg |
| Q3742-17                      | SB-1125-25 | SOIL   | Manganese | 394           |   | 0.20  | 1.41  | mg/Kg |
| Q3742-17                      | SB-1125-25 | SOIL   | Mercury   | 0.89          |   | 0.011 | 0.020 | mg/Kg |
| Q3742-17                      | SB-1125-25 | SOIL   | Nickel    | 26.6          |   | 0.18  | 2.82  | mg/Kg |
| Q3742-17                      | SB-1125-25 | SOIL   | Potassium | 910           |   | 39.1  | 141   | mg/Kg |
| Q3742-17                      | SB-1125-25 | SOIL   | Silver    | 1.12          |   | 0.17  | 0.71  | mg/Kg |
| Q3742-17                      | SB-1125-25 | SOIL   | Sodium    | 76.7          | J | 25.1  | 141   | mg/Kg |
| Q3742-17                      | SB-1125-25 | SOIL   | Vanadium  | 17.4          |   | 0.35  | 2.82  | mg/Kg |
| Q3742-17                      | SB-1125-25 | SOIL   | Zinc      | 305           |   | 0.32  | 2.82  | mg/Kg |
| <b>Client ID : SB-1125-24</b> |            |        |           |               |   |       |       |       |
| Q3742-18                      | SB-1125-24 | SOIL   | Aluminum  | 8950          |   | 1.11  | 6.58  | mg/Kg |
| Q3742-18                      | SB-1125-24 | SOIL   | Arsenic   | 41.4          |   | 0.25  | 1.32  | mg/Kg |
| Q3742-18                      | SB-1125-24 | SOIL   | Barium    | 115           |   | 0.96  | 6.58  | mg/Kg |
| Q3742-18                      | SB-1125-24 | SOIL   | Beryllium | 1.16          |   | 0.033 | 0.40  | mg/Kg |
| Q3742-18                      | SB-1125-24 | SOIL   | Cadmium   | 2.46          |   | 0.032 | 0.40  | mg/Kg |
| Q3742-18                      | SB-1125-24 | SOIL   | Calcium   | 5210          |   | 14.6  | 132   | mg/Kg |
| Q3742-18                      | SB-1125-24 | SOIL   | Chromium  | 235           |   | 0.062 | 0.66  | mg/Kg |
| Q3742-18                      | SB-1125-24 | SOIL   | Cobalt    | 16.9          |   | 0.13  | 1.97  | mg/Kg |
| Q3742-18                      | SB-1125-24 | SOIL   | Copper    | 103           |   | 0.29  | 1.32  | mg/Kg |
| Q3742-18                      | SB-1125-24 | SOIL   | Iron      | 22100         |   | 5.25  | 6.58  | mg/Kg |
| Q3742-18                      | SB-1125-24 | SOIL   | Lead      | 226           |   | 0.17  | 0.79  | mg/Kg |
| Q3742-18                      | SB-1125-24 | SOIL   | Magnesium | 2710          |   | 15.8  | 132   | mg/Kg |
| Q3742-18                      | SB-1125-24 | SOIL   | Manganese | 546           |   | 0.18  | 1.32  | mg/Kg |

**Hit Summary Sheet**  
**SW-846**

**SDG No.:** Q3742

**Order ID:** Q3742

**Client:** Remington & Vernick

**Project ID:** Saddler Property

| Sample ID | Client ID  | Matrix | Parameter | Concentration | C | MDL   | RDL   | Units |
|-----------|------------|--------|-----------|---------------|---|-------|-------|-------|
| Q3742-18  | SB-1125-24 | SOIL   | Mercury   | 0.75          |   | 0.010 | 0.019 | mg/Kg |
| Q3742-18  | SB-1125-24 | SOIL   | Nickel    | 30.1          |   | 0.17  | 2.63  | mg/Kg |
| Q3742-18  | SB-1125-24 | SOIL   | Potassium | 1290          |   | 36.5  | 132   | mg/Kg |
| Q3742-18  | SB-1125-24 | SOIL   | Silver    | 1.69          |   | 0.16  | 0.66  | mg/Kg |
| Q3742-18  | SB-1125-24 | SOIL   | Sodium    | 132           |   | 23.4  | 132   | mg/Kg |
| Q3742-18  | SB-1125-24 | SOIL   | Thallium  | 0.44          | J | 0.30  | 2.63  | mg/Kg |
| Q3742-18  | SB-1125-24 | SOIL   | Vanadium  | 23.2          |   | 0.33  | 2.63  | mg/Kg |
| Q3742-18  | SB-1125-24 | SOIL   | Zinc      | 434           |   | 0.30  | 2.63  | mg/Kg |



# SAMPLE DATA

## Report of Analysis

Client: Remington & Vernick  
Project: Saddler Property  
Client Sample ID: SB-1125-23  
Lab Sample ID: Q3742-01  
Level (low/med): low

Date Collected: 11/26/25  
Date Received: 11/26/25  
SDG No.: Q3742  
Matrix: SOIL  
% Solid: 70.1

| Cas       | Parameter | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|-------|------------|-------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 7710  |      | 1  | 1.19  | 7.10       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:24 | 6010D    | SW3050    |
| 7440-36-0 | Antimony  | 0.31  | UN*  | 1  | 0.31  | 3.55       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:24 | 6010D    | SW3050    |
| 7440-38-2 | Arsenic   | 12.6  | N    | 1  | 0.27  | 1.42       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:24 | 6010D    | SW3050    |
| 7440-39-3 | Barium    | 133   |      | 1  | 1.04  | 7.10       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:24 | 6010D    | SW3050    |
| 7440-41-7 | Beryllium | 0.87  |      | 1  | 0.035 | 0.43       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:24 | 6010D    | SW3050    |
| 7440-43-9 | Cadmium   | 2.32  |      | 1  | 0.034 | 0.43       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:24 | 6010D    | SW3050    |
| 7440-70-2 | Calcium   | 3270  | *    | 1  | 15.8  | 142        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:24 | 6010D    | SW3050    |
| 7440-47-3 | Chromium  | 8.16  |      | 1  | 0.067 | 0.71       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:24 | 6010D    | SW3050    |
| 7440-48-4 | Cobalt    | 10.0  |      | 1  | 0.14  | 2.13       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:24 | 6010D    | SW3050    |
| 7440-50-8 | Copper    | 51.8  |      | 1  | 0.31  | 1.42       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:24 | 6010D    | SW3050    |
| 7439-89-6 | Iron      | 16000 |      | 1  | 5.66  | 7.10       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:24 | 6010D    | SW3050    |
| 7439-92-1 | Lead      | 55.5  | N*   | 1  | 0.19  | 0.85       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:24 | 6010D    | SW3050    |
| 7439-95-4 | Magnesium | 338   |      | 1  | 17.0  | 142        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:24 | 6010D    | SW3050    |
| 7439-96-5 | Manganese | 150   |      | 1  | 0.20  | 1.42       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:24 | 6010D    | SW3050    |
| 7439-97-6 | Mercury   | 0.031 |      | 1  | 0.011 | 0.020      | mg/Kg | 12/02/25 13:35 | 12/03/25 09:06 | 7471B    | M7471B    |
| 7440-02-0 | Nickel    | 18.5  |      | 1  | 0.19  | 2.84       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:24 | 6010D    | SW3050    |
| 7440-09-7 | Potassium | 594   | N    | 1  | 39.3  | 142        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:24 | 6010D    | SW3050    |
| 7782-49-2 | Selenium  | 0.37  | U    | 1  | 0.37  | 1.42       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:24 | 6010D    | SW3050    |
| 7440-22-4 | Silver    | 0.80  |      | 1  | 0.17  | 0.71       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:24 | 6010D    | SW3050    |
| 7440-23-5 | Sodium    | 222   | N    | 1  | 25.3  | 142        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:24 | 6010D    | SW3050    |
| 7440-28-0 | Thallium  | 0.33  | U    | 1  | 0.33  | 2.84       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:24 | 6010D    | SW3050    |
| 7440-62-2 | Vanadium  | 54.9  | N    | 1  | 0.36  | 2.84       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:24 | 6010D    | SW3050    |
| 7440-66-6 | Zinc      | 341   |      | 1  | 0.33  | 2.84       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:24 | 6010D    | SW3050    |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N = Spiked sample recovery not within control limits

## Report of Analysis

Client: Remington & Vernick  
Project: Saddler Property  
Client Sample ID: SB-1125-19  
Lab Sample ID: Q3742-02  
Level (low/med): low

Date Collected: 11/25/25  
Date Received: 11/26/25  
SDG No.: Q3742  
Matrix: SOIL  
% Solid: 40.9

| Cas       | Parameter | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|-------|------------|-------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 8170  |      | 1  | 1.80  | 10.7       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:28 | 6010D    | SW3050    |
| 7440-36-0 | Antimony  | 0.73  | JN*  | 1  | 0.47  | 5.36       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:28 | 6010D    | SW3050    |
| 7440-38-2 | Arsenic   | 94.9  | N    | 1  | 0.41  | 2.14       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:28 | 6010D    | SW3050    |
| 7440-39-3 | Barium    | 169   |      | 1  | 1.57  | 10.7       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:28 | 6010D    | SW3050    |
| 7440-41-7 | Beryllium | 1.22  |      | 1  | 0.054 | 0.64       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:28 | 6010D    | SW3050    |
| 7440-43-9 | Cadmium   | 4.47  |      | 1  | 0.051 | 0.64       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:28 | 6010D    | SW3050    |
| 7440-70-2 | Calcium   | 3340  | *    | 1  | 23.8  | 214        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:28 | 6010D    | SW3050    |
| 7440-47-3 | Chromium  | 331   |      | 1  | 0.10  | 1.07       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:28 | 6010D    | SW3050    |
| 7440-48-4 | Cobalt    | 32.5  |      | 1  | 0.21  | 3.22       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:28 | 6010D    | SW3050    |
| 7440-50-8 | Copper    | 232   |      | 1  | 0.47  | 2.14       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:28 | 6010D    | SW3050    |
| 7439-89-6 | Iron      | 23400 |      | 1  | 8.56  | 10.7       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:28 | 6010D    | SW3050    |
| 7439-92-1 | Lead      | 493   | N*   | 1  | 0.28  | 1.29       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:28 | 6010D    | SW3050    |
| 7439-95-4 | Magnesium | 2490  |      | 1  | 25.7  | 214        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:28 | 6010D    | SW3050    |
| 7439-96-5 | Manganese | 904   |      | 1  | 0.30  | 2.14       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:28 | 6010D    | SW3050    |
| 7439-97-6 | Mercury   | 1.40  |      | 1  | 0.018 | 0.032      | mg/Kg | 12/02/25 13:35 | 12/03/25 09:09 | 7471B    | M7471B    |
| 7440-02-0 | Nickel    | 44.0  |      | 1  | 0.28  | 4.29       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:28 | 6010D    | SW3050    |
| 7440-09-7 | Potassium | 802   | N    | 1  | 59.4  | 214        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:28 | 6010D    | SW3050    |
| 7782-49-2 | Selenium  | 0.56  | U    | 1  | 0.56  | 2.14       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:28 | 6010D    | SW3050    |
| 7440-22-4 | Silver    | 1.59  |      | 1  | 0.26  | 1.07       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:28 | 6010D    | SW3050    |
| 7440-23-5 | Sodium    | 50.9  | JN   | 1  | 38.2  | 214        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:28 | 6010D    | SW3050    |
| 7440-28-0 | Thallium  | 0.57  | J    | 1  | 0.49  | 4.29       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:28 | 6010D    | SW3050    |
| 7440-62-2 | Vanadium  | 18.6  | N    | 1  | 0.54  | 4.29       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:28 | 6010D    | SW3050    |
| 7440-66-6 | Zinc      | 1180  |      | 1  | 0.49  | 4.29       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:28 | 6010D    | SW3050    |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

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D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N = Spiked sample recovery not within control limits

## Report of Analysis

Client: Remington & Vernick  
Project: Saddler Property  
Client Sample ID: SB-1125-8  
Lab Sample ID: Q3742-03  
Level (low/med): low

Date Collected: 11/25/25  
Date Received: 11/26/25  
SDG No.: Q3742  
Matrix: SOIL  
% Solid: 85.2

| Cas       | Parameter | Conc. | Qua. | DF | MDL    | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|--------|------------|-------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 1830  |      | 1  | 0.88   | 5.26       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:33 | 6010D    | SW3050    |
| 7440-36-0 | Antimony  | 0.23  | UN*  | 1  | 0.23   | 2.63       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:33 | 6010D    | SW3050    |
| 7440-38-2 | Arsenic   | 20.0  | N    | 1  | 0.20   | 1.05       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:33 | 6010D    | SW3050    |
| 7440-39-3 | Barium    | 66.8  |      | 1  | 0.77   | 5.26       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:33 | 6010D    | SW3050    |
| 7440-41-7 | Beryllium | 0.81  |      | 1  | 0.026  | 0.32       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:33 | 6010D    | SW3050    |
| 7440-43-9 | Cadmium   | 0.65  |      | 1  | 0.025  | 0.32       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:33 | 6010D    | SW3050    |
| 7440-70-2 | Calcium   | 532   | *    | 1  | 11.7   | 105        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:33 | 6010D    | SW3050    |
| 7440-47-3 | Chromium  | 3.95  |      | 1  | 0.049  | 0.53       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:33 | 6010D    | SW3050    |
| 7440-48-4 | Cobalt    | 4.27  |      | 1  | 0.11   | 1.58       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:33 | 6010D    | SW3050    |
| 7440-50-8 | Copper    | 47.2  |      | 1  | 0.23   | 1.05       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:33 | 6010D    | SW3050    |
| 7439-89-6 | Iron      | 25700 |      | 1  | 4.20   | 5.26       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:33 | 6010D    | SW3050    |
| 7439-92-1 | Lead      | 39.1  | N*   | 1  | 0.14   | 0.63       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:33 | 6010D    | SW3050    |
| 7439-95-4 | Magnesium | 147   |      | 1  | 12.6   | 105        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:33 | 6010D    | SW3050    |
| 7439-96-5 | Manganese | 29.3  |      | 1  | 0.15   | 1.05       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:33 | 6010D    | SW3050    |
| 7439-97-6 | Mercury   | 0.080 |      | 1  | 0.0080 | 0.015      | mg/Kg | 12/02/25 13:35 | 12/03/25 09:11 | 7471B    | M7471B    |
| 7440-02-0 | Nickel    | 10.7  |      | 1  | 0.14   | 2.11       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:33 | 6010D    | SW3050    |
| 7440-09-7 | Potassium | 313   | N    | 1  | 29.2   | 105        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:33 | 6010D    | SW3050    |
| 7782-49-2 | Selenium  | 0.27  | U    | 1  | 0.27   | 1.05       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:33 | 6010D    | SW3050    |
| 7440-22-4 | Silver    | 1.47  |      | 1  | 0.13   | 0.53       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:33 | 6010D    | SW3050    |
| 7440-23-5 | Sodium    | 39.7  | JN   | 1  | 18.7   | 105        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:33 | 6010D    | SW3050    |
| 7440-28-0 | Thallium  | 0.78  | J    | 1  | 0.24   | 2.11       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:33 | 6010D    | SW3050    |
| 7440-62-2 | Vanadium  | 24.5  | N    | 1  | 0.26   | 2.11       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:33 | 6010D    | SW3050    |
| 7440-66-6 | Zinc      | 24.5  |      | 1  | 0.24   | 2.11       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:33 | 6010D    | SW3050    |

U = Not Detected

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J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N = Spiked sample recovery not within control limits

## Report of Analysis

Client: Remington & Vernick  
Project: Saddler Property  
Client Sample ID: SB-1125-9  
Lab Sample ID: Q3742-04  
Level (low/med): low

Date Collected: 11/25/25  
Date Received: 11/26/25  
SDG No.: Q3742  
Matrix: SOIL  
% Solid: 78.6

| Cas       | Parameter | Conc. | Qua. | DF | MDL    | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|--------|------------|-------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 2710  |      | 1  | 0.96   | 5.73       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:37 | 6010D    | SW3050    |
| 7440-36-0 | Antimony  | 3.59  | N*   | 1  | 0.25   | 2.87       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:37 | 6010D    | SW3050    |
| 7440-38-2 | Arsenic   | 57.1  | N    | 1  | 0.22   | 1.15       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:37 | 6010D    | SW3050    |
| 7440-39-3 | Barium    | 103   |      | 1  | 0.84   | 5.73       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:37 | 6010D    | SW3050    |
| 7440-41-7 | Beryllium | 0.92  |      | 1  | 0.029  | 0.34       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:37 | 6010D    | SW3050    |
| 7440-43-9 | Cadmium   | 1.10  |      | 1  | 0.028  | 0.34       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:37 | 6010D    | SW3050    |
| 7440-70-2 | Calcium   | 1160  | *    | 1  | 12.7   | 115        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:37 | 6010D    | SW3050    |
| 7440-47-3 | Chromium  | 10.7  |      | 1  | 0.054  | 0.57       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:37 | 6010D    | SW3050    |
| 7440-48-4 | Cobalt    | 5.12  |      | 1  | 0.12   | 1.72       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:37 | 6010D    | SW3050    |
| 7440-50-8 | Copper    | 83.3  |      | 1  | 0.25   | 1.15       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:37 | 6010D    | SW3050    |
| 7439-89-6 | Iron      | 26000 |      | 1  | 4.57   | 5.73       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:37 | 6010D    | SW3050    |
| 7439-92-1 | Lead      | 206   | N*   | 1  | 0.15   | 0.69       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:37 | 6010D    | SW3050    |
| 7439-95-4 | Magnesium | 370   |      | 1  | 13.8   | 115        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:37 | 6010D    | SW3050    |
| 7439-96-5 | Manganese | 46.0  |      | 1  | 0.16   | 1.15       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:37 | 6010D    | SW3050    |
| 7439-97-6 | Mercury   | 0.16  |      | 1  | 0.0090 | 0.017      | mg/Kg | 12/02/25 13:35 | 12/03/25 09:13 | 7471B    | M7471B    |
| 7440-02-0 | Nickel    | 16.1  |      | 1  | 0.15   | 2.29       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:37 | 6010D    | SW3050    |
| 7440-09-7 | Potassium | 488   | N    | 1  | 31.7   | 115        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:37 | 6010D    | SW3050    |
| 7782-49-2 | Selenium  | 1.05  | J    | 1  | 0.30   | 1.15       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:37 | 6010D    | SW3050    |
| 7440-22-4 | Silver    | 1.50  |      | 1  | 0.14   | 0.57       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:37 | 6010D    | SW3050    |
| 7440-23-5 | Sodium    | 60.1  | JN   | 1  | 20.4   | 115        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:37 | 6010D    | SW3050    |
| 7440-28-0 | Thallium  | 0.26  | U    | 1  | 0.26   | 2.29       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:37 | 6010D    | SW3050    |
| 7440-62-2 | Vanadium  | 68.8  | N    | 1  | 0.29   | 2.29       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:37 | 6010D    | SW3050    |
| 7440-66-6 | Zinc      | 85.6  |      | 1  | 0.26   | 2.29       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:37 | 6010D    | SW3050    |

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Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N = Spiked sample recovery not within control limits

## Report of Analysis

Client: Remington & Vernick  
Project: Saddler Property  
Client Sample ID: SB-1125-21  
Lab Sample ID: Q3742-05  
Level (low/med): low

Date Collected: 11/25/25  
Date Received: 11/26/25  
SDG No.: Q3742  
Matrix: SOIL  
% Solid: 79.5

| Cas       | Parameter | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|-------|------------|-------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 2690  |      | 1  | 0.90  | 5.38       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:41 | 6010D    | SW3050    |
| 7440-36-0 | Antimony  | 0.70  | JN*  | 1  | 0.24  | 2.69       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:41 | 6010D    | SW3050    |
| 7440-38-2 | Arsenic   | 17.6  | N    | 1  | 0.20  | 1.08       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:41 | 6010D    | SW3050    |
| 7440-39-3 | Barium    | 57.9  |      | 1  | 0.79  | 5.38       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:41 | 6010D    | SW3050    |
| 7440-41-7 | Beryllium | 0.84  |      | 1  | 0.027 | 0.32       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:41 | 6010D    | SW3050    |
| 7440-43-9 | Cadmium   | 0.86  |      | 1  | 0.026 | 0.32       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:41 | 6010D    | SW3050    |
| 7440-70-2 | Calcium   | 1650  | *    | 1  | 11.9  | 108        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:41 | 6010D    | SW3050    |
| 7440-47-3 | Chromium  | 7.28  |      | 1  | 0.051 | 0.54       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:41 | 6010D    | SW3050    |
| 7440-48-4 | Cobalt    | 5.74  |      | 1  | 0.11  | 1.61       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:41 | 6010D    | SW3050    |
| 7440-50-8 | Copper    | 73.7  |      | 1  | 0.24  | 1.08       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:41 | 6010D    | SW3050    |
| 7439-89-6 | Iron      | 27200 |      | 1  | 4.29  | 5.38       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:41 | 6010D    | SW3050    |
| 7439-92-1 | Lead      | 177   | N*   | 1  | 0.14  | 0.65       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:41 | 6010D    | SW3050    |
| 7439-95-4 | Magnesium | 339   |      | 1  | 12.9  | 108        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:41 | 6010D    | SW3050    |
| 7439-96-5 | Manganese | 41.4  |      | 1  | 0.15  | 1.08       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:41 | 6010D    | SW3050    |
| 7439-97-6 | Mercury   | 0.16  |      | 1  | 0.010 | 0.017      | mg/Kg | 12/02/25 13:35 | 12/03/25 09:16 | 7471B    | M7471B    |
| 7440-02-0 | Nickel    | 16.6  |      | 1  | 0.14  | 2.15       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:41 | 6010D    | SW3050    |
| 7440-09-7 | Potassium | 443   | N    | 1  | 29.8  | 108        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:41 | 6010D    | SW3050    |
| 7782-49-2 | Selenium  | 0.28  | U    | 1  | 0.28  | 1.08       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:41 | 6010D    | SW3050    |
| 7440-22-4 | Silver    | 1.50  |      | 1  | 0.13  | 0.54       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:41 | 6010D    | SW3050    |
| 7440-23-5 | Sodium    | 58.6  | JN   | 1  | 19.1  | 108        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:41 | 6010D    | SW3050    |
| 7440-28-0 | Thallium  | 0.25  | U    | 1  | 0.25  | 2.15       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:41 | 6010D    | SW3050    |
| 7440-62-2 | Vanadium  | 49.0  | N    | 1  | 0.27  | 2.15       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:41 | 6010D    | SW3050    |
| 7440-66-6 | Zinc      | 51.2  |      | 1  | 0.25  | 2.15       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:41 | 6010D    | SW3050    |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N = Spiked sample recovery not within control limits

## Report of Analysis

Client: Remington & Vernick  
Project: Saddler Property  
Client Sample ID: SB-1125-13  
Lab Sample ID: Q3742-06  
Level (low/med): low

Date Collected: 11/25/25  
Date Received: 11/26/25  
SDG No.: Q3742  
Matrix: SOIL  
% Solid: 85.5

| Cas       | Parameter | Conc. | Qua. | DF | MDL    | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|--------|------------|-------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 2370  |      | 1  | 0.89   | 5.32       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:45 | 6010D    | SW3050    |
| 7440-36-0 | Antimony  | 0.23  | UN*  | 1  | 0.23   | 2.66       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:45 | 6010D    | SW3050    |
| 7440-38-2 | Arsenic   | 13.4  | N    | 1  | 0.20   | 1.06       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:45 | 6010D    | SW3050    |
| 7440-39-3 | Barium    | 64.9  |      | 1  | 0.78   | 5.32       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:45 | 6010D    | SW3050    |
| 7440-41-7 | Beryllium | 0.88  |      | 1  | 0.027  | 0.32       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:45 | 6010D    | SW3050    |
| 7440-43-9 | Cadmium   | 0.90  |      | 1  | 0.026  | 0.32       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:45 | 6010D    | SW3050    |
| 7440-70-2 | Calcium   | 1770  | *    | 1  | 11.8   | 106        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:45 | 6010D    | SW3050    |
| 7440-47-3 | Chromium  | 12.4  |      | 1  | 0.050  | 0.53       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:45 | 6010D    | SW3050    |
| 7440-48-4 | Cobalt    | 5.45  |      | 1  | 0.11   | 1.59       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:45 | 6010D    | SW3050    |
| 7440-50-8 | Copper    | 58.0  |      | 1  | 0.23   | 1.06       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:45 | 6010D    | SW3050    |
| 7439-89-6 | Iron      | 30100 |      | 1  | 4.24   | 5.32       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:45 | 6010D    | SW3050    |
| 7439-92-1 | Lead      | 89.5  | N*   | 1  | 0.14   | 0.64       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:45 | 6010D    | SW3050    |
| 7439-95-4 | Magnesium | 229   |      | 1  | 12.8   | 106        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:45 | 6010D    | SW3050    |
| 7439-96-5 | Manganese | 78.4  |      | 1  | 0.15   | 1.06       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:45 | 6010D    | SW3050    |
| 7439-97-6 | Mercury   | 0.068 |      | 1  | 0.0080 | 0.014      | mg/Kg | 12/02/25 13:35 | 12/03/25 09:22 | 7471B    | M7471B    |
| 7440-02-0 | Nickel    | 16.8  |      | 1  | 0.14   | 2.13       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:45 | 6010D    | SW3050    |
| 7440-09-7 | Potassium | 509   | N    | 1  | 29.5   | 106        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:45 | 6010D    | SW3050    |
| 7782-49-2 | Selenium  | 0.28  | U    | 1  | 0.28   | 1.06       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:45 | 6010D    | SW3050    |
| 7440-22-4 | Silver    | 1.73  |      | 1  | 0.13   | 0.53       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:45 | 6010D    | SW3050    |
| 7440-23-5 | Sodium    | 117   | N    | 1  | 18.9   | 106        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:45 | 6010D    | SW3050    |
| 7440-28-0 | Thallium  | 0.25  | U    | 1  | 0.25   | 2.13       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:45 | 6010D    | SW3050    |
| 7440-62-2 | Vanadium  | 27.5  | N    | 1  | 0.27   | 2.13       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:45 | 6010D    | SW3050    |
| 7440-66-6 | Zinc      | 54.4  |      | 1  | 0.25   | 2.13       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:45 | 6010D    | SW3050    |

U = Not Detected

LOQ = Limit of Quantitation

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\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N = Spiked sample recovery not within control limits

## Report of Analysis

Client: Remington & Vernick  
Project: Saddler Property  
Client Sample ID: SB-1125-18  
Lab Sample ID: Q3742-07  
Level (low/med): low

Date Collected: 11/25/25  
Date Received: 11/26/25  
SDG No.: Q3742  
Matrix: SOIL  
% Solid: 68.3

| Cas       | Parameter | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|-------|------------|-------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 10900 |      | 1  | 1.18  | 7.01       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:49 | 6010D    | SW3050    |
| 7440-36-0 | Antimony  | 0.31  | UN*  | 1  | 0.31  | 3.50       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:49 | 6010D    | SW3050    |
| 7440-38-2 | Arsenic   | 12.8  | N    | 1  | 0.27  | 1.40       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:49 | 6010D    | SW3050    |
| 7440-39-3 | Barium    | 123   |      | 1  | 1.02  | 7.01       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:49 | 6010D    | SW3050    |
| 7440-41-7 | Beryllium | 0.92  |      | 1  | 0.035 | 0.42       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:49 | 6010D    | SW3050    |
| 7440-43-9 | Cadmium   | 2.04  |      | 1  | 0.034 | 0.42       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:49 | 6010D    | SW3050    |
| 7440-70-2 | Calcium   | 8220  | *    | 1  | 15.6  | 140        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:49 | 6010D    | SW3050    |
| 7440-47-3 | Chromium  | 63.8  |      | 1  | 0.066 | 0.70       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:49 | 6010D    | SW3050    |
| 7440-48-4 | Cobalt    | 10.2  |      | 1  | 0.14  | 2.10       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:49 | 6010D    | SW3050    |
| 7440-50-8 | Copper    | 79.9  |      | 1  | 0.31  | 1.40       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:49 | 6010D    | SW3050    |
| 7439-89-6 | Iron      | 19800 |      | 1  | 5.59  | 7.01       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:49 | 6010D    | SW3050    |
| 7439-92-1 | Lead      | 85.6  | N*   | 1  | 0.18  | 0.84       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:49 | 6010D    | SW3050    |
| 7439-95-4 | Magnesium | 5510  |      | 1  | 16.8  | 140        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:49 | 6010D    | SW3050    |
| 7439-96-5 | Manganese | 457   |      | 1  | 0.20  | 1.40       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:49 | 6010D    | SW3050    |
| 7439-97-6 | Mercury   | 0.24  |      | 1  | 0.010 | 0.019      | mg/Kg | 12/02/25 13:35 | 12/03/25 09:25 | 7471B    | M7471B    |
| 7440-02-0 | Nickel    | 23.0  |      | 1  | 0.18  | 2.80       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:49 | 6010D    | SW3050    |
| 7440-09-7 | Potassium | 1480  | N    | 1  | 38.8  | 140        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:49 | 6010D    | SW3050    |
| 7782-49-2 | Selenium  | 0.36  | U    | 1  | 0.36  | 1.40       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:49 | 6010D    | SW3050    |
| 7440-22-4 | Silver    | 1.23  |      | 1  | 0.17  | 0.70       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:49 | 6010D    | SW3050    |
| 7440-23-5 | Sodium    | 129   | JN   | 1  | 24.9  | 140        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:49 | 6010D    | SW3050    |
| 7440-28-0 | Thallium  | 0.36  | J    | 1  | 0.32  | 2.80       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:49 | 6010D    | SW3050    |
| 7440-62-2 | Vanadium  | 25.7  | N    | 1  | 0.35  | 2.80       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:49 | 6010D    | SW3050    |
| 7440-66-6 | Zinc      | 218   |      | 1  | 0.32  | 2.80       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:49 | 6010D    | SW3050    |

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OR = Over Range

N = Spiked sample recovery not within control limits

## Report of Analysis

Client: Remington & Vernick  
Project: Saddler Property  
Client Sample ID: SB-1125-20  
Lab Sample ID: Q3742-08  
Level (low/med): low

Date Collected: 11/25/25  
Date Received: 11/26/25  
SDG No.: Q3742  
Matrix: SOIL  
% Solid: 80.4

| Cas       | Parameter | Conc. | Qua. | DF | MDL    | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|--------|------------|-------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 8170  |      | 1  | 0.89   | 5.32       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:53 | 6010D    | SW3050    |
| 7440-36-0 | Antimony  | 0.23  | UN*  | 1  | 0.23   | 2.66       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:53 | 6010D    | SW3050    |
| 7440-38-2 | Arsenic   | 29.1  | N    | 1  | 0.20   | 1.06       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:53 | 6010D    | SW3050    |
| 7440-39-3 | Barium    | 97.1  |      | 1  | 0.78   | 5.32       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:53 | 6010D    | SW3050    |
| 7440-41-7 | Beryllium | 0.94  |      | 1  | 0.027  | 0.32       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:53 | 6010D    | SW3050    |
| 7440-43-9 | Cadmium   | 1.78  |      | 1  | 0.026  | 0.32       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:53 | 6010D    | SW3050    |
| 7440-70-2 | Calcium   | 2290  | *    | 1  | 11.8   | 106        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:53 | 6010D    | SW3050    |
| 7440-47-3 | Chromium  | 72.1  |      | 1  | 0.050  | 0.53       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:53 | 6010D    | SW3050    |
| 7440-48-4 | Cobalt    | 13.4  |      | 1  | 0.11   | 1.59       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:53 | 6010D    | SW3050    |
| 7440-50-8 | Copper    | 170   |      | 1  | 0.23   | 1.06       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:53 | 6010D    | SW3050    |
| 7439-89-6 | Iron      | 23200 |      | 1  | 4.24   | 5.32       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:53 | 6010D    | SW3050    |
| 7439-92-1 | Lead      | 292   | N*   | 1  | 0.14   | 0.64       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:53 | 6010D    | SW3050    |
| 7439-95-4 | Magnesium | 3200  |      | 1  | 12.8   | 106        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:53 | 6010D    | SW3050    |
| 7439-96-5 | Manganese | 323   |      | 1  | 0.15   | 1.06       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:53 | 6010D    | SW3050    |
| 7439-97-6 | Mercury   | 0.62  |      | 1  | 0.0090 | 0.015      | mg/Kg | 12/02/25 13:35 | 12/03/25 09:27 | 7471B    | M7471B    |
| 7440-02-0 | Nickel    | 22.9  |      | 1  | 0.14   | 2.13       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:53 | 6010D    | SW3050    |
| 7440-09-7 | Potassium | 2070  | N    | 1  | 29.4   | 106        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:53 | 6010D    | SW3050    |
| 7782-49-2 | Selenium  | 0.28  | U    | 1  | 0.28   | 1.06       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:53 | 6010D    | SW3050    |
| 7440-22-4 | Silver    | 1.95  |      | 1  | 0.13   | 0.53       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:53 | 6010D    | SW3050    |
| 7440-23-5 | Sodium    | 116   | N    | 1  | 18.9   | 106        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:53 | 6010D    | SW3050    |
| 7440-28-0 | Thallium  | 0.25  | U    | 1  | 0.25   | 2.13       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:53 | 6010D    | SW3050    |
| 7440-62-2 | Vanadium  | 22.4  | N    | 1  | 0.27   | 2.13       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:53 | 6010D    | SW3050    |
| 7440-66-6 | Zinc      | 354   |      | 1  | 0.25   | 2.13       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:53 | 6010D    | SW3050    |

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OR = Over Range

N = Spiked sample recovery not within control limits

## Report of Analysis

Client: Remington & Vernick  
Project: Saddler Property  
Client Sample ID: SB-1125-22  
Lab Sample ID: Q3742-09  
Level (low/med): low

Date Collected: 11/25/25  
Date Received: 11/26/25  
SDG No.: Q3742  
Matrix: SOIL  
% Solid: 72.8

| Cas       | Parameter | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|-------|------------|-------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 7130  |      | 1  | 1.00  | 5.97       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:57 | 6010D    | SW3050    |
| 7440-36-0 | Antimony  | 0.26  | UN*  | 1  | 0.26  | 2.99       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:57 | 6010D    | SW3050    |
| 7440-38-2 | Arsenic   | 7.51  | N    | 1  | 0.23  | 1.19       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:57 | 6010D    | SW3050    |
| 7440-39-3 | Barium    | 120   |      | 1  | 0.87  | 5.97       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:57 | 6010D    | SW3050    |
| 7440-41-7 | Beryllium | 0.67  |      | 1  | 0.030 | 0.36       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:57 | 6010D    | SW3050    |
| 7440-43-9 | Cadmium   | 0.84  |      | 1  | 0.029 | 0.36       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:57 | 6010D    | SW3050    |
| 7440-70-2 | Calcium   | 2420  | *    | 1  | 13.3  | 119        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:57 | 6010D    | SW3050    |
| 7440-47-3 | Chromium  | 24.2  |      | 1  | 0.056 | 0.60       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:57 | 6010D    | SW3050    |
| 7440-48-4 | Cobalt    | 7.75  |      | 1  | 0.12  | 1.79       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:57 | 6010D    | SW3050    |
| 7440-50-8 | Copper    | 21.4  |      | 1  | 0.26  | 1.19       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:57 | 6010D    | SW3050    |
| 7439-89-6 | Iron      | 17300 |      | 1  | 4.77  | 5.97       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:57 | 6010D    | SW3050    |
| 7439-92-1 | Lead      | 408   | N*   | 1  | 0.16  | 0.72       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:57 | 6010D    | SW3050    |
| 7439-95-4 | Magnesium | 2560  |      | 1  | 14.3  | 119        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:57 | 6010D    | SW3050    |
| 7439-96-5 | Manganese | 702   |      | 1  | 0.17  | 1.19       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:57 | 6010D    | SW3050    |
| 7439-97-6 | Mercury   | 1.03  | D    | 2  | 0.019 | 0.035      | mg/Kg | 12/02/25 13:35 | 12/03/25 10:11 | 7471B    | M7471B    |
| 7440-02-0 | Nickel    | 17.1  |      | 1  | 0.16  | 2.39       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:57 | 6010D    | SW3050    |
| 7440-09-7 | Potassium | 938   | N    | 1  | 33.1  | 119        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:57 | 6010D    | SW3050    |
| 7782-49-2 | Selenium  | 0.31  | U    | 1  | 0.31  | 1.19       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:57 | 6010D    | SW3050    |
| 7440-22-4 | Silver    | 1.01  |      | 1  | 0.14  | 0.60       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:57 | 6010D    | SW3050    |
| 7440-23-5 | Sodium    | 105   | JN   | 1  | 21.3  | 119        | mg/Kg | 12/02/25 10:30 | 12/02/25 15:57 | 6010D    | SW3050    |
| 7440-28-0 | Thallium  | 0.28  | U    | 1  | 0.28  | 2.39       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:57 | 6010D    | SW3050    |
| 7440-62-2 | Vanadium  | 16.3  | N    | 1  | 0.30  | 2.39       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:57 | 6010D    | SW3050    |
| 7440-66-6 | Zinc      | 117   |      | 1  | 0.28  | 2.39       | mg/Kg | 12/02/25 10:30 | 12/02/25 15:57 | 6010D    | SW3050    |

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J = Estimated Value

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\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N = Spiked sample recovery not within control limits

## Report of Analysis

Client: Remington & Vernick  
Project: Saddler Property  
Client Sample ID: SB-1125-2  
Lab Sample ID: Q3742-10  
Level (low/med): low

Date Collected: 11/25/25  
Date Received: 11/26/25  
SDG No.: Q3742  
Matrix: SOIL  
% Solid: 76.4

| Cas       | Parameter | Conc. | Qua. | DF | MDL    | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|--------|------------|-------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 7130  |      | 1  | 0.97   | 5.77       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:01 | 6010D    | SW3050    |
| 7440-36-0 | Antimony  | 0.25  | UN*  | 1  | 0.25   | 2.88       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:01 | 6010D    | SW3050    |
| 7440-38-2 | Arsenic   | 28.3  | N    | 1  | 0.22   | 1.15       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:01 | 6010D    | SW3050    |
| 7440-39-3 | Barium    | 91.7  |      | 1  | 0.84   | 5.77       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:01 | 6010D    | SW3050    |
| 7440-41-7 | Beryllium | 0.77  |      | 1  | 0.029  | 0.35       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:01 | 6010D    | SW3050    |
| 7440-43-9 | Cadmium   | 1.28  |      | 1  | 0.028  | 0.35       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:01 | 6010D    | SW3050    |
| 7440-70-2 | Calcium   | 1650  | *    | 1  | 12.8   | 115        | mg/Kg | 12/02/25 10:30 | 12/02/25 16:01 | 6010D    | SW3050    |
| 7440-47-3 | Chromium  | 93.7  |      | 1  | 0.054  | 0.58       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:01 | 6010D    | SW3050    |
| 7440-48-4 | Cobalt    | 11.9  |      | 1  | 0.12   | 1.73       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:01 | 6010D    | SW3050    |
| 7440-50-8 | Copper    | 38.7  |      | 1  | 0.25   | 1.15       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:01 | 6010D    | SW3050    |
| 7439-89-6 | Iron      | 17000 |      | 1  | 4.60   | 5.77       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:01 | 6010D    | SW3050    |
| 7439-92-1 | Lead      | 99.5  | N*   | 1  | 0.15   | 0.69       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:01 | 6010D    | SW3050    |
| 7439-95-4 | Magnesium | 2270  |      | 1  | 13.8   | 115        | mg/Kg | 12/02/25 10:30 | 12/02/25 16:01 | 6010D    | SW3050    |
| 7439-96-5 | Manganese | 299   |      | 1  | 0.16   | 1.15       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:01 | 6010D    | SW3050    |
| 7439-97-6 | Mercury   | 0.44  |      | 1  | 0.0090 | 0.017      | mg/Kg | 12/02/25 13:35 | 12/03/25 09:31 | 7471B    | M7471B    |
| 7440-02-0 | Nickel    | 22.2  |      | 1  | 0.15   | 2.31       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:01 | 6010D    | SW3050    |
| 7440-09-7 | Potassium | 845   | N    | 1  | 31.9   | 115        | mg/Kg | 12/02/25 10:30 | 12/02/25 16:01 | 6010D    | SW3050    |
| 7782-49-2 | Selenium  | 0.30  | U    | 1  | 0.30   | 1.15       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:01 | 6010D    | SW3050    |
| 7440-22-4 | Silver    | 1.07  |      | 1  | 0.14   | 0.58       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:01 | 6010D    | SW3050    |
| 7440-23-5 | Sodium    | 74.9  | JN   | 1  | 20.5   | 115        | mg/Kg | 12/02/25 10:30 | 12/02/25 16:01 | 6010D    | SW3050    |
| 7440-28-0 | Thallium  | 0.27  | U    | 1  | 0.27   | 2.31       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:01 | 6010D    | SW3050    |
| 7440-62-2 | Vanadium  | 18.1  | N    | 1  | 0.29   | 2.31       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:01 | 6010D    | SW3050    |
| 7440-66-6 | Zinc      | 282   |      | 1  | 0.27   | 2.31       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:01 | 6010D    | SW3050    |

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J = Estimated Value

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\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N = Spiked sample recovery not within control limits

## Report of Analysis

Client: Remington & Vernick  
Project: Saddler Property  
Client Sample ID: SB-1125-1  
Lab Sample ID: Q3742-16  
Level (low/med): low

Date Collected: 11/25/25  
Date Received: 11/26/25  
SDG No.: Q3742  
Matrix: SOIL  
% Solid: 73.5

| Cas       | Parameter | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|-------|------------|-------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 8020  |      | 1  | 1.10  | 6.54       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:14 | 6010D    | SW3050    |
| 7440-36-0 | Antimony  | 0.29  | UN*  | 1  | 0.29  | 3.27       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:14 | 6010D    | SW3050    |
| 7440-38-2 | Arsenic   | 10.6  | N    | 1  | 0.25  | 1.31       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:14 | 6010D    | SW3050    |
| 7440-39-3 | Barium    | 71.1  |      | 1  | 0.96  | 6.54       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:14 | 6010D    | SW3050    |
| 7440-41-7 | Beryllium | 0.72  |      | 1  | 0.033 | 0.39       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:14 | 6010D    | SW3050    |
| 7440-43-9 | Cadmium   | 0.81  |      | 1  | 0.031 | 0.39       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:14 | 6010D    | SW3050    |
| 7440-70-2 | Calcium   | 2230  | *    | 1  | 14.5  | 131        | mg/Kg | 12/02/25 10:30 | 12/02/25 16:14 | 6010D    | SW3050    |
| 7440-47-3 | Chromium  | 25.9  |      | 1  | 0.061 | 0.65       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:14 | 6010D    | SW3050    |
| 7440-48-4 | Cobalt    | 8.69  |      | 1  | 0.13  | 1.96       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:14 | 6010D    | SW3050    |
| 7440-50-8 | Copper    | 24.7  |      | 1  | 0.29  | 1.31       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:14 | 6010D    | SW3050    |
| 7439-89-6 | Iron      | 18200 |      | 1  | 5.22  | 6.54       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:14 | 6010D    | SW3050    |
| 7439-92-1 | Lead      | 129   | N*   | 1  | 0.17  | 0.79       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:14 | 6010D    | SW3050    |
| 7439-95-4 | Magnesium | 3750  |      | 1  | 15.7  | 131        | mg/Kg | 12/02/25 10:30 | 12/02/25 16:14 | 6010D    | SW3050    |
| 7439-96-5 | Manganese | 461   |      | 1  | 0.18  | 1.31       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:14 | 6010D    | SW3050    |
| 7439-97-6 | Mercury   | 0.22  |      | 1  | 0.011 | 0.019      | mg/Kg | 12/02/25 13:35 | 12/03/25 09:34 | 7471B    | M7471B    |
| 7440-02-0 | Nickel    | 20.4  |      | 1  | 0.17  | 2.62       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:14 | 6010D    | SW3050    |
| 7440-09-7 | Potassium | 2540  | N    | 1  | 36.2  | 131        | mg/Kg | 12/02/25 10:30 | 12/02/25 16:14 | 6010D    | SW3050    |
| 7782-49-2 | Selenium  | 0.34  | U    | 1  | 0.34  | 1.31       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:14 | 6010D    | SW3050    |
| 7440-22-4 | Silver    | 1.06  |      | 1  | 0.16  | 0.65       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:14 | 6010D    | SW3050    |
| 7440-23-5 | Sodium    | 145   | N    | 1  | 23.3  | 131        | mg/Kg | 12/02/25 10:30 | 12/02/25 16:14 | 6010D    | SW3050    |
| 7440-28-0 | Thallium  | 0.30  | U    | 1  | 0.30  | 2.62       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:14 | 6010D    | SW3050    |
| 7440-62-2 | Vanadium  | 19.7  | N    | 1  | 0.33  | 2.62       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:14 | 6010D    | SW3050    |
| 7440-66-6 | Zinc      | 138   |      | 1  | 0.30  | 2.62       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:14 | 6010D    | SW3050    |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

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D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N = Spiked sample recovery not within control limits

## Report of Analysis

Client: Remington & Vernick  
Project: Saddler Property  
Client Sample ID: SB-1125-25  
Lab Sample ID: Q3742-17  
Level (low/med): low

Date Collected: 11/25/25  
Date Received: 11/26/25  
SDG No.: Q3742  
Matrix: SOIL  
% Solid: 63.3

| Cas       | Parameter | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|-------|------------|-------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 7600  |      | 1  | 1.18  | 7.05       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:18 | 6010D    | SW3050    |
| 7440-36-0 | Antimony  | 0.31  | UN*  | 1  | 0.31  | 3.53       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:18 | 6010D    | SW3050    |
| 7440-38-2 | Arsenic   | 38.1  | N    | 1  | 0.27  | 1.41       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:18 | 6010D    | SW3050    |
| 7440-39-3 | Barium    | 80.2  |      | 1  | 1.03  | 7.05       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:18 | 6010D    | SW3050    |
| 7440-41-7 | Beryllium | 0.86  |      | 1  | 0.035 | 0.42       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:18 | 6010D    | SW3050    |
| 7440-43-9 | Cadmium   | 1.49  |      | 1  | 0.034 | 0.42       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:18 | 6010D    | SW3050    |
| 7440-70-2 | Calcium   | 2110  | *    | 1  | 15.7  | 141        | mg/Kg | 12/02/25 10:30 | 12/02/25 16:18 | 6010D    | SW3050    |
| 7440-47-3 | Chromium  | 128   |      | 1  | 0.066 | 0.71       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:18 | 6010D    | SW3050    |
| 7440-48-4 | Cobalt    | 15.0  |      | 1  | 0.14  | 2.12       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:18 | 6010D    | SW3050    |
| 7440-50-8 | Copper    | 64.0  |      | 1  | 0.31  | 1.41       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:18 | 6010D    | SW3050    |
| 7439-89-6 | Iron      | 16500 |      | 1  | 5.63  | 7.05       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:18 | 6010D    | SW3050    |
| 7439-92-1 | Lead      | 123   | N*   | 1  | 0.18  | 0.85       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:18 | 6010D    | SW3050    |
| 7439-95-4 | Magnesium | 2360  |      | 1  | 16.9  | 141        | mg/Kg | 12/02/25 10:30 | 12/02/25 16:18 | 6010D    | SW3050    |
| 7439-96-5 | Manganese | 394   |      | 1  | 0.20  | 1.41       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:18 | 6010D    | SW3050    |
| 7439-97-6 | Mercury   | 0.89  |      | 1  | 0.011 | 0.020      | mg/Kg | 12/02/25 13:35 | 12/03/25 09:36 | 7471B    | M7471B    |
| 7440-02-0 | Nickel    | 26.6  |      | 1  | 0.18  | 2.82       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:18 | 6010D    | SW3050    |
| 7440-09-7 | Potassium | 910   | N    | 1  | 39.1  | 141        | mg/Kg | 12/02/25 10:30 | 12/02/25 16:18 | 6010D    | SW3050    |
| 7782-49-2 | Selenium  | 0.37  | U    | 1  | 0.37  | 1.41       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:18 | 6010D    | SW3050    |
| 7440-22-4 | Silver    | 1.12  |      | 1  | 0.17  | 0.71       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:18 | 6010D    | SW3050    |
| 7440-23-5 | Sodium    | 76.7  | JN   | 1  | 25.1  | 141        | mg/Kg | 12/02/25 10:30 | 12/02/25 16:18 | 6010D    | SW3050    |
| 7440-28-0 | Thallium  | 0.32  | U    | 1  | 0.32  | 2.82       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:18 | 6010D    | SW3050    |
| 7440-62-2 | Vanadium  | 17.4  | N    | 1  | 0.35  | 2.82       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:18 | 6010D    | SW3050    |
| 7440-66-6 | Zinc      | 305   |      | 1  | 0.32  | 2.82       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:18 | 6010D    | SW3050    |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N = Spiked sample recovery not within control limits

## Report of Analysis

Client: Remington & Vernick  
Project: Saddler Property  
Client Sample ID: SB-1125-24  
Lab Sample ID: Q3742-18  
Level (low/med): low

Date Collected: 11/25/25  
Date Received: 11/26/25  
SDG No.: Q3742  
Matrix: SOIL  
% Solid: 62.8

| Cas       | Parameter | Conc. | Qua. | DF | MDL   | LOQ / CRQL | Units | Prep Date      | Date Ana.      | Ana Met. | Prep Met. |
|-----------|-----------|-------|------|----|-------|------------|-------|----------------|----------------|----------|-----------|
| 7429-90-5 | Aluminum  | 8950  |      | 1  | 1.11  | 6.58       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:22 | 6010D    | SW3050    |
| 7440-36-0 | Antimony  | 0.29  | UN*  | 1  | 0.29  | 3.29       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:22 | 6010D    | SW3050    |
| 7440-38-2 | Arsenic   | 41.4  | N    | 1  | 0.25  | 1.32       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:22 | 6010D    | SW3050    |
| 7440-39-3 | Barium    | 115   |      | 1  | 0.96  | 6.58       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:22 | 6010D    | SW3050    |
| 7440-41-7 | Beryllium | 1.16  |      | 1  | 0.033 | 0.40       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:22 | 6010D    | SW3050    |
| 7440-43-9 | Cadmium   | 2.46  |      | 1  | 0.032 | 0.40       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:22 | 6010D    | SW3050    |
| 7440-70-2 | Calcium   | 5210  | *    | 1  | 14.6  | 132        | mg/Kg | 12/02/25 10:30 | 12/02/25 16:22 | 6010D    | SW3050    |
| 7440-47-3 | Chromium  | 235   |      | 1  | 0.062 | 0.66       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:22 | 6010D    | SW3050    |
| 7440-48-4 | Cobalt    | 16.9  |      | 1  | 0.13  | 1.97       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:22 | 6010D    | SW3050    |
| 7440-50-8 | Copper    | 103   |      | 1  | 0.29  | 1.32       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:22 | 6010D    | SW3050    |
| 7439-89-6 | Iron      | 22100 |      | 1  | 5.25  | 6.58       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:22 | 6010D    | SW3050    |
| 7439-92-1 | Lead      | 226   | N*   | 1  | 0.17  | 0.79       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:22 | 6010D    | SW3050    |
| 7439-95-4 | Magnesium | 2710  |      | 1  | 15.8  | 132        | mg/Kg | 12/02/25 10:30 | 12/02/25 16:22 | 6010D    | SW3050    |
| 7439-96-5 | Manganese | 546   |      | 1  | 0.18  | 1.32       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:22 | 6010D    | SW3050    |
| 7439-97-6 | Mercury   | 0.75  |      | 1  | 0.010 | 0.019      | mg/Kg | 12/02/25 13:35 | 12/03/25 09:38 | 7471B    | M7471B    |
| 7440-02-0 | Nickel    | 30.1  |      | 1  | 0.17  | 2.63       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:22 | 6010D    | SW3050    |
| 7440-09-7 | Potassium | 1290  | N    | 1  | 36.5  | 132        | mg/Kg | 12/02/25 10:30 | 12/02/25 16:22 | 6010D    | SW3050    |
| 7782-49-2 | Selenium  | 0.34  | U    | 1  | 0.34  | 1.32       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:22 | 6010D    | SW3050    |
| 7440-22-4 | Silver    | 1.69  |      | 1  | 0.16  | 0.66       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:22 | 6010D    | SW3050    |
| 7440-23-5 | Sodium    | 132   | N    | 1  | 23.4  | 132        | mg/Kg | 12/02/25 10:30 | 12/02/25 16:22 | 6010D    | SW3050    |
| 7440-28-0 | Thallium  | 0.44  | J    | 1  | 0.30  | 2.63       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:22 | 6010D    | SW3050    |
| 7440-62-2 | Vanadium  | 23.2  | N    | 1  | 0.33  | 2.63       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:22 | 6010D    | SW3050    |
| 7440-66-6 | Zinc      | 434   |      | 1  | 0.30  | 2.63       | mg/Kg | 12/02/25 10:30 | 12/02/25 16:22 | 6010D    | SW3050    |

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D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

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N = Spiked sample recovery not within control limits



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,  
Fax : 908 789 8922

**Metals**

**- 3a -**

**INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY**

**Client:** Remington & Vernick

**SDG No.:** Q3742

**Contract:** REMI01

**Lab Code:** ACE

| Sample ID | Analyte | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M  | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|---------|----------------|---------------------|--------------|------|----|------------------|------------------|---------------|
| ICB135    | Mercury | 0.076          | +/-0.2              | U            | 0.20 | CV | 12/03/2025       | 08:48            | LB138086      |

**Metals**

**- 3a -**

**INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY**

**Client:** Remington & Vernick

**SDG No.:** Q3742

**Contract:** REMI01

**Lab Code:** ACE

| Sample ID | Analyte | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M  | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|---------|----------------|---------------------|--------------|------|----|------------------|------------------|---------------|
| CCB53     | Mercury | 0.076          | +/-0.2              | U            | 0.20 | CV | 12/03/2025       | 08:53            | LB138086      |
| CCB54     | Mercury | 0.076          | +/-0.2              | U            | 0.20 | CV | 12/03/2025       | 09:20            | LB138086      |
| CCB55     | Mercury | 0.076          | +/-0.2              | U            | 0.20 | CV | 12/03/2025       | 09:48            | LB138086      |
| CCB56     | Mercury | 0.076          | +/-0.2              | U            | 0.20 | CV | 12/03/2025       | 11:11            | LB138086      |

**Metals**

- 3a -

**INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY**

**Client:** Remington & Vernick

**SDG No.:** Q3742

**Contract:** REMI01

**Lab Code:** ACE

| Sample ID | Analyte   | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| ICB01     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/02/2025       | 11:38            | LB138085      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/02/2025       | 11:38            | LB138085      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/02/2025       | 11:38            | LB138085      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/02/2025       | 11:38            | LB138085      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/02/2025       | 11:38            | LB138085      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/02/2025       | 11:38            | LB138085      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/02/2025       | 11:38            | LB138085      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/02/2025       | 11:38            | LB138085      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/02/2025       | 11:38            | LB138085      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/02/2025       | 11:38            | LB138085      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/02/2025       | 11:38            | LB138085      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/02/2025       | 11:38            | LB138085      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/02/2025       | 11:38            | LB138085      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/02/2025       | 11:38            | LB138085      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/02/2025       | 11:38            | LB138085      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/02/2025       | 11:38            | LB138085      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/02/2025       | 11:38            | LB138085      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/02/2025       | 11:38            | LB138085      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/02/2025       | 11:38            | LB138085      |
|           | Thallium  | 5.65           | +/-20               | J            | 40.0 | P | 12/02/2025       | 11:38            | LB138085      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/02/2025       | 11:38            | LB138085      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/02/2025       | 11:38            | LB138085      |

**Metals**

- 3a -

**INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY**

**Client:** Remington & Vernick **SDG No.:** Q3742  
**Contract:** REMI01 **Lab Code:** ACE

| Sample ID    | Analyte   | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|--------------|-----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| <b>CCB01</b> | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/02/2025       | 12:14            | LB138085      |
|              | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/02/2025       | 12:14            | LB138085      |
|              | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/02/2025       | 12:14            | LB138085      |
|              | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/02/2025       | 12:14            | LB138085      |
|              | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/02/2025       | 12:14            | LB138085      |
|              | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/02/2025       | 12:14            | LB138085      |
|              | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/02/2025       | 12:14            | LB138085      |
|              | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/02/2025       | 12:14            | LB138085      |
|              | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/02/2025       | 12:14            | LB138085      |
|              | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/02/2025       | 12:14            | LB138085      |
|              | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/02/2025       | 12:14            | LB138085      |
|              | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/02/2025       | 12:14            | LB138085      |
|              | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/02/2025       | 12:14            | LB138085      |
|              | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/02/2025       | 12:14            | LB138085      |
|              | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/02/2025       | 12:14            | LB138085      |
|              | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/02/2025       | 12:14            | LB138085      |
|              | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/02/2025       | 12:14            | LB138085      |
|              | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/02/2025       | 12:14            | LB138085      |
|              | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/02/2025       | 12:14            | LB138085      |
|              | Thallium  | 4.38           | +/-20               | U            | 40.0 | P | 12/02/2025       | 12:14            | LB138085      |
|              | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/02/2025       | 12:14            | LB138085      |
|              | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/02/2025       | 12:14            | LB138085      |
| <b>CCB02</b> | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/02/2025       | 13:17            | LB138085      |
|              | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/02/2025       | 13:17            | LB138085      |
|              | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/02/2025       | 13:17            | LB138085      |
|              | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/02/2025       | 13:17            | LB138085      |
|              | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/02/2025       | 13:17            | LB138085      |
|              | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/02/2025       | 13:17            | LB138085      |
|              | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/02/2025       | 13:17            | LB138085      |
|              | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/02/2025       | 13:17            | LB138085      |
|              | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/02/2025       | 13:17            | LB138085      |
|              | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/02/2025       | 13:17            | LB138085      |
|              | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/02/2025       | 13:17            | LB138085      |
|              | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/02/2025       | 13:17            | LB138085      |
|              | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/02/2025       | 13:17            | LB138085      |
|              | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/02/2025       | 13:17            | LB138085      |
|              | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/02/2025       | 13:17            | LB138085      |
|              | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/02/2025       | 13:17            | LB138085      |
|              | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/02/2025       | 13:17            | LB138085      |

# Metals

- 3a -

## INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Remington & Vernick

SDG No.: Q3742

Contract: REMI01

Lab Code: ACE

| Sample ID | Analyte   | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| CCB02     | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/02/2025       | 13:17            | LB138085      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/02/2025       | 13:17            | LB138085      |
|           | Thallium  | 7.81           | +/-20               | J            | 40.0 | P | 12/02/2025       | 13:17            | LB138085      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/02/2025       | 13:17            | LB138085      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/02/2025       | 13:17            | LB138085      |
| CCB03     | Aluminum  | 13.3           | +/-50               | J            | 100  | P | 12/02/2025       | 14:15            | LB138085      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/02/2025       | 14:15            | LB138085      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/02/2025       | 14:15            | LB138085      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/02/2025       | 14:15            | LB138085      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/02/2025       | 14:15            | LB138085      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/02/2025       | 14:15            | LB138085      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/02/2025       | 14:15            | LB138085      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/02/2025       | 14:15            | LB138085      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/02/2025       | 14:15            | LB138085      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/02/2025       | 14:15            | LB138085      |
|           | Iron      | 25.1           | +/-50               | J            | 100  | P | 12/02/2025       | 14:15            | LB138085      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/02/2025       | 14:15            | LB138085      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/02/2025       | 14:15            | LB138085      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/02/2025       | 14:15            | LB138085      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/02/2025       | 14:15            | LB138085      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/02/2025       | 14:15            | LB138085      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/02/2025       | 14:15            | LB138085      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/02/2025       | 14:15            | LB138085      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/02/2025       | 14:15            | LB138085      |
|           | Thallium  | 4.38           | +/-20               | U            | 40.0 | P | 12/02/2025       | 14:15            | LB138085      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/02/2025       | 14:15            | LB138085      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/02/2025       | 14:15            | LB138085      |
| CCB04     | Aluminum  | 22.4           | +/-50               | J            | 100  | P | 12/02/2025       | 15:20            | LB138085      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/02/2025       | 15:20            | LB138085      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/02/2025       | 15:20            | LB138085      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/02/2025       | 15:20            | LB138085      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/02/2025       | 15:20            | LB138085      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/02/2025       | 15:20            | LB138085      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/02/2025       | 15:20            | LB138085      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/02/2025       | 15:20            | LB138085      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/02/2025       | 15:20            | LB138085      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/02/2025       | 15:20            | LB138085      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/02/2025       | 15:20            | LB138085      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/02/2025       | 15:20            | LB138085      |

**Metals**

- 3a -

**INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY**

**Client:** Remington & Vernick

**SDG No.:** Q3742

**Contract:** REMI01

**Lab Code:** ACE

| Sample ID | Analyte   | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| CCB04     | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/02/2025       | 15:20            | LB138085      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/02/2025       | 15:20            | LB138085      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/02/2025       | 15:20            | LB138085      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/02/2025       | 15:20            | LB138085      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/02/2025       | 15:20            | LB138085      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/02/2025       | 15:20            | LB138085      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/02/2025       | 15:20            | LB138085      |
|           | Thallium  | 5.38           | +/-20               | J            | 40.0 | P | 12/02/2025       | 15:20            | LB138085      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/02/2025       | 15:20            | LB138085      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/02/2025       | 15:20            | LB138085      |
| CCB05     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/02/2025       | 16:09            | LB138085      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/02/2025       | 16:09            | LB138085      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/02/2025       | 16:09            | LB138085      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/02/2025       | 16:09            | LB138085      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/02/2025       | 16:09            | LB138085      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/02/2025       | 16:09            | LB138085      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/02/2025       | 16:09            | LB138085      |
|           | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/02/2025       | 16:09            | LB138085      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/02/2025       | 16:09            | LB138085      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/02/2025       | 16:09            | LB138085      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/02/2025       | 16:09            | LB138085      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/02/2025       | 16:09            | LB138085      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/02/2025       | 16:09            | LB138085      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/02/2025       | 16:09            | LB138085      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/02/2025       | 16:09            | LB138085      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/02/2025       | 16:09            | LB138085      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/02/2025       | 16:09            | LB138085      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/02/2025       | 16:09            | LB138085      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/02/2025       | 16:09            | LB138085      |
|           | Thallium  | 5.53           | +/-20               | J            | 40.0 | P | 12/02/2025       | 16:09            | LB138085      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/02/2025       | 16:09            | LB138085      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/02/2025       | 16:09            | LB138085      |
| CCB06     | Aluminum  | 11.3           | +/-50               | U            | 100  | P | 12/02/2025       | 16:59            | LB138085      |
|           | Antimony  | 6.76           | +/-25               | U            | 50.0 | P | 12/02/2025       | 16:59            | LB138085      |
|           | Arsenic   | 5.12           | +/-10               | U            | 20.0 | P | 12/02/2025       | 16:59            | LB138085      |
|           | Barium    | 14.6           | +/-50               | U            | 100  | P | 12/02/2025       | 16:59            | LB138085      |
|           | Beryllium | 0.56           | +/-3                | U            | 6.00 | P | 12/02/2025       | 16:59            | LB138085      |
|           | Cadmium   | 0.50           | +/-3                | U            | 6.00 | P | 12/02/2025       | 16:59            | LB138085      |
|           | Calcium   | 234            | +/-1000             | U            | 2000 | P | 12/02/2025       | 16:59            | LB138085      |

**Metals**

- 3a -

**INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY**

**Client:** Remington & Vernick

**SDG No.:** Q3742

**Contract:** REMI01

**Lab Code:** ACE

| Sample ID | Analyte   | Result<br>ug/L | Acceptance<br>Limit | Conc<br>Qual | CRQL | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| CCB06     | Chromium  | 2.12           | +/-5                | U            | 10.0 | P | 12/02/2025       | 16:59            | LB138085      |
|           | Cobalt    | 2.26           | +/-15               | U            | 30.0 | P | 12/02/2025       | 16:59            | LB138085      |
|           | Copper    | 4.60           | +/-10               | U            | 20.0 | P | 12/02/2025       | 16:59            | LB138085      |
|           | Iron      | 23.4           | +/-50               | U            | 100  | P | 12/02/2025       | 16:59            | LB138085      |
|           | Lead      | 2.30           | +/-6                | U            | 12.0 | P | 12/02/2025       | 16:59            | LB138085      |
|           | Magnesium | 244            | +/-1000             | U            | 2000 | P | 12/02/2025       | 16:59            | LB138085      |
|           | Manganese | 5.94           | +/-10               | U            | 20.0 | P | 12/02/2025       | 16:59            | LB138085      |
|           | Nickel    | 3.06           | +/-20               | U            | 40.0 | P | 12/02/2025       | 16:59            | LB138085      |
|           | Potassium | 918            | +/-1000             | U            | 2000 | P | 12/02/2025       | 16:59            | LB138085      |
|           | Selenium  | 9.64           | +/-10               | U            | 20.0 | P | 12/02/2025       | 16:59            | LB138085      |
|           | Silver    | 1.62           | +/-5                | U            | 10.0 | P | 12/02/2025       | 16:59            | LB138085      |
|           | Sodium    | 868            | +/-1000             | U            | 2000 | P | 12/02/2025       | 16:59            | LB138085      |
|           | Thallium  | 4.85           | +/-20               | J            | 40.0 | P | 12/02/2025       | 16:59            | LB138085      |
|           | Vanadium  | 6.26           | +/-20               | U            | 40.0 | P | 12/02/2025       | 16:59            | LB138085      |
|           | Zinc      | 16.7           | +/-20               | U            | 40.0 | P | 12/02/2025       | 16:59            | LB138085      |

**Metals**  
**- 3b -**  
**PREPARATION BLANK SUMMARY**

**Client:** Remington & Vernick

**SDG No.:** Q3742

**Instrument:** CV1

| Sample ID         | Analyte | Result<br>(mg/Kg) | Acceptance<br>Limit | Conc<br>Qual         | CRQL<br>mg/Kg   | M  | Analysis<br>Date  | Analysis<br>Time  | Run      |
|-------------------|---------|-------------------|---------------------|----------------------|-----------------|----|-------------------|-------------------|----------|
| <b>PB170790BL</b> |         | <b>SOLID</b>      |                     | <b>Batch Number:</b> | <b>PB170790</b> |    | <b>Prep Date:</b> | <b>12/02/2025</b> |          |
|                   | Mercury | 0.0080            | <0.014              | U                    | 0.014           | CV | 12/03/2025        | 09:02             | LB138086 |

**Metals**  
**- 3b -**  
**PREPARATION BLANK SUMMARY**

**Client:** Remington & Vernick

**SDG No.:** Q3742

**Instrument:** P4

| Sample ID         | Analyte      | Result<br>(mg/Kg) | Acceptance<br>Limit | Conc<br>Qual         | CRQL<br>mg/Kg   | M | Analysis<br>Date  | Analysis<br>Time  | Run      |
|-------------------|--------------|-------------------|---------------------|----------------------|-----------------|---|-------------------|-------------------|----------|
| <b>PB170778BL</b> | <b>SOLID</b> |                   |                     | <b>Batch Number:</b> | <b>PB170778</b> |   | <b>Prep Date:</b> | <b>12/02/2025</b> |          |
|                   | Aluminum     | 1.07              | <2.5                | J                    | 5.00            | P | 12/02/2025        | 13:34             | LB138085 |
|                   | Antimony     | 0.22              | <1.25               | U                    | 2.50            | P | 12/02/2025        | 13:34             | LB138085 |
|                   | Arsenic      | 0.19              | <0.5                | U                    | 1.00            | P | 12/02/2025        | 13:34             | LB138085 |
|                   | Barium       | 0.73              | <2.5                | U                    | 5.00            | P | 12/02/2025        | 13:34             | LB138085 |
|                   | Beryllium    | 0.025             | <0.15               | U                    | 0.30            | P | 12/02/2025        | 13:34             | LB138085 |
|                   | Cadmium      | 0.024             | <0.15               | U                    | 0.30            | P | 12/02/2025        | 13:34             | LB138085 |
|                   | Calcium      | 11.1              | <50                 | U                    | 100             | P | 12/02/2025        | 13:34             | LB138085 |
|                   | Chromium     | 0.047             | <0.25               | U                    | 0.50            | P | 12/02/2025        | 13:34             | LB138085 |
|                   | Cobalt       | 0.10              | <0.75               | U                    | 1.50            | P | 12/02/2025        | 13:34             | LB138085 |
|                   | Copper       | 0.26              | <0.5                | J                    | 1.00            | P | 12/02/2025        | 13:34             | LB138085 |
|                   | Iron         | 3.99              | <2.5                | U                    | 5.00            | P | 12/02/2025        | 13:34             | LB138085 |
|                   | Lead         | 0.13              | <0.3                | U                    | 0.60            | P | 12/02/2025        | 13:34             | LB138085 |
|                   | Magnesium    | 12.0              | <50                 | U                    | 100             | P | 12/02/2025        | 13:34             | LB138085 |
|                   | Manganese    | 0.14              | <0.5                | U                    | 1.00            | P | 12/02/2025        | 13:34             | LB138085 |
|                   | Nickel       | 0.13              | <1                  | U                    | 2.00            | P | 12/02/2025        | 13:34             | LB138085 |
|                   | Potassium    | 27.7              | <50                 | U                    | 100             | P | 12/02/2025        | 13:34             | LB138085 |
|                   | Selenium     | 0.26              | <0.5                | U                    | 1.00            | P | 12/02/2025        | 13:34             | LB138085 |
|                   | Silver       | 0.12              | <0.25               | U                    | 0.50            | P | 12/02/2025        | 13:34             | LB138085 |
|                   | Sodium       | 17.8              | <50                 | U                    | 100             | P | 12/02/2025        | 13:34             | LB138085 |
|                   | Thallium     | 0.39              | <1                  | J                    | 2.00            | P | 12/02/2025        | 13:34             | LB138085 |
|                   | Vanadium     | 0.25              | <1                  | U                    | 2.00            | P | 12/02/2025        | 13:34             | LB138085 |
|                   | Zinc         | 0.27              | <1                  | J                    | 2.00            | P | 12/02/2025        | 13:34             | LB138085 |



# METAL CALIBRATION DATA

**Metals**

- 2a -

**INITIAL AND CONTINUING CALIBRATION VERIFICATION**

**Client:** Remington & Vernick

**SDG No.:** Q3742

**Contract:** REMI01

**Lab Code:** ACE

**Initial Calibration Source:** EPA

**Continuing Calibration Source:** PLASMA-PURE

| Sample ID | Analyte | Result<br>ug/L | True Value | %<br>Recovery | Acceptance<br>Window (%R) | M  | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|---------|----------------|------------|---------------|---------------------------|----|------------------|------------------|---------------|
| ICV135    | Mercury | 4.04           | 4.0        | 101           | 90 - 110                  | CV | 12/03/2025       | 08:46            | LB138086      |

**Metals**

- 2a -

**INITIAL AND CONTINUING CALIBRATION VERIFICATION**

**Client:** Remington & Vernick

**SDG No.:** Q3742

**Contract:** REMI01

**Lab Code:** ACE

**Initial Calibration Source:** EPA

**Continuing Calibration Source:** PLASMA-PURE

| Sample ID | Analyte | Result<br>ug/L | True Value | %<br>Recovery | Acceptance<br>Window (%R) | M  | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|---------|----------------|------------|---------------|---------------------------|----|------------------|------------------|---------------|
| CCV53     | Mercury | 4.88           | 5.0        | 98            | 90 - 110                  | CV | 12/03/2025       | 08:50            | LB138086      |
| CCV54     | Mercury | 5.08           | 5.0        | 102           | 90 - 110                  | CV | 12/03/2025       | 09:18            | LB138086      |
| CCV55     | Mercury | 5.15           | 5.0        | 103           | 90 - 110                  | CV | 12/03/2025       | 09:45            | LB138086      |
| CCV56     | Mercury | 4.99           | 5.0        | 100           | 90 - 110                  | CV | 12/03/2025       | 11:09            | LB138086      |

**Metals**

- 2a -

**INITIAL AND CONTINUING CALIBRATION VERIFICATION**

**Client:** Remington & Vernick

**SDG No.:** Q3742

**Contract:** REMI01

**Lab Code:** ACE

**Initial Calibration Source:** EPA

**Continuing Calibration Source:** Inorganic Ventures

| Sample ID | Analyte   | Result<br>ug/L | True Value | %<br>Recovery | Acceptance<br>Window (%R) | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|------------|---------------|---------------------------|---|------------------|------------------|---------------|
| ICV01     | Aluminum  | 7850           | 8000       | 98            | 90 - 110                  | P | 12/02/2025       | 11:29            | LB138085      |
|           | Antimony  | 3960           | 4000       | 99            | 90 - 110                  | P | 12/02/2025       | 11:29            | LB138085      |
|           | Arsenic   | 3880           | 4000       | 97            | 90 - 110                  | P | 12/02/2025       | 11:29            | LB138085      |
|           | Barium    | 8280           | 8000       | 104           | 90 - 110                  | P | 12/02/2025       | 11:29            | LB138085      |
|           | Beryllium | 205            | 200        | 102           | 90 - 110                  | P | 12/02/2025       | 11:29            | LB138085      |
|           | Cadmium   | 1920           | 2000       | 96            | 90 - 110                  | P | 12/02/2025       | 11:29            | LB138085      |
|           | Calcium   | 19900          | 20000      | 100           | 90 - 110                  | P | 12/02/2025       | 11:29            | LB138085      |
|           | Chromium  | 781            | 800        | 98            | 90 - 110                  | P | 12/02/2025       | 11:29            | LB138085      |
|           | Cobalt    | 1930           | 2000       | 97            | 90 - 110                  | P | 12/02/2025       | 11:29            | LB138085      |
|           | Copper    | 999            | 1000       | 100           | 90 - 110                  | P | 12/02/2025       | 11:29            | LB138085      |
|           | Iron      | 3940           | 4000       | 99            | 90 - 110                  | P | 12/02/2025       | 11:29            | LB138085      |
|           | Lead      | 3790           | 4000       | 95            | 90 - 110                  | P | 12/02/2025       | 11:29            | LB138085      |
|           | Magnesium | 19600          | 20000      | 98            | 90 - 110                  | P | 12/02/2025       | 11:29            | LB138085      |
|           | Manganese | 2050           | 2000       | 102           | 90 - 110                  | P | 12/02/2025       | 11:29            | LB138085      |
|           | Nickel    | 1940           | 2000       | 97            | 90 - 110                  | P | 12/02/2025       | 11:29            | LB138085      |
|           | Potassium | 19600          | 20000      | 98            | 90 - 110                  | P | 12/02/2025       | 11:29            | LB138085      |
|           | Selenium  | 3970           | 4000       | 99            | 90 - 110                  | P | 12/02/2025       | 11:29            | LB138085      |
|           | Silver    | 1080           | 1000       | 108           | 90 - 110                  | P | 12/02/2025       | 11:29            | LB138085      |
|           | Sodium    | 20300          | 20000      | 101           | 90 - 110                  | P | 12/02/2025       | 11:29            | LB138085      |
|           | Thallium  | 4060           | 4000       | 102           | 90 - 110                  | P | 12/02/2025       | 11:29            | LB138085      |
|           | Vanadium  | 1970           | 2000       | 99            | 90 - 110                  | P | 12/02/2025       | 11:29            | LB138085      |
|           | Zinc      | 2020           | 2000       | 101           | 90 - 110                  | P | 12/02/2025       | 11:29            | LB138085      |

**Metals**

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**INITIAL AND CONTINUING CALIBRATION VERIFICATION**

**Client:** Remington & Vernick

**SDG No.:** Q3742

**Contract:** REMI01

**Lab Code:** ACE

**Initial Calibration Source:** EPA

**Continuing Calibration Source:** Inorganic Ventures

| Sample ID | Analyte   | Result<br>ug/L | True Value | %<br>Recovery | Acceptance<br>Window (%R) | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|------------|---------------|---------------------------|---|------------------|------------------|---------------|
| LLICV01   | Aluminum  | 112            | 100        | 112           | 80 - 120                  | P | 12/02/2025       | 11:34            | LB138085      |
|           | Antimony  | 50.1           | 50.0       | 100           | 80 - 120                  | P | 12/02/2025       | 11:34            | LB138085      |
|           | Arsenic   | 22.6           | 20.0       | 113           | 80 - 120                  | P | 12/02/2025       | 11:34            | LB138085      |
|           | Barium    | 104            | 100        | 104           | 80 - 120                  | P | 12/02/2025       | 11:34            | LB138085      |
|           | Beryllium | 6.61           | 6.0        | 110           | 80 - 120                  | P | 12/02/2025       | 11:34            | LB138085      |
|           | Cadmium   | 6.22           | 6.0        | 104           | 80 - 120                  | P | 12/02/2025       | 11:34            | LB138085      |
|           | Calcium   | 2050           | 2000       | 102           | 80 - 120                  | P | 12/02/2025       | 11:34            | LB138085      |
|           | Chromium  | 9.91           | 10.0       | 99            | 80 - 120                  | P | 12/02/2025       | 11:34            | LB138085      |
|           | Cobalt    | 29.9           | 30.0       | 100           | 80 - 120                  | P | 12/02/2025       | 11:34            | LB138085      |
|           | Copper    | 21.9           | 20.0       | 110           | 80 - 120                  | P | 12/02/2025       | 11:34            | LB138085      |
|           | Iron      | 103            | 100        | 103           | 80 - 120                  | P | 12/02/2025       | 11:34            | LB138085      |
|           | Lead      | 11.3           | 12.0       | 94            | 80 - 120                  | P | 12/02/2025       | 11:34            | LB138085      |
|           | Magnesium | 2170           | 2000       | 109           | 80 - 120                  | P | 12/02/2025       | 11:34            | LB138085      |
|           | Manganese | 21.9           | 20.0       | 110           | 80 - 120                  | P | 12/02/2025       | 11:34            | LB138085      |
|           | Nickel    | 40.7           | 40.0       | 102           | 80 - 120                  | P | 12/02/2025       | 11:34            | LB138085      |
|           | Potassium | 1900           | 2000       | 95            | 80 - 120                  | P | 12/02/2025       | 11:34            | LB138085      |
|           | Selenium  | 18.8           | 20.0       | 94            | 80 - 120                  | P | 12/02/2025       | 11:34            | LB138085      |
|           | Silver    | 10.3           | 10.0       | 103           | 80 - 120                  | P | 12/02/2025       | 11:34            | LB138085      |
|           | Sodium    | 2010           | 2000       | 100           | 80 - 120                  | P | 12/02/2025       | 11:34            | LB138085      |
|           | Thallium  | 44.2           | 40.0       | 111           | 80 - 120                  | P | 12/02/2025       | 11:34            | LB138085      |
|           | Vanadium  | 40.2           | 40.0       | 100           | 80 - 120                  | P | 12/02/2025       | 11:34            | LB138085      |
|           | Zinc      | 40.6           | 40.0       | 102           | 80 - 120                  | P | 12/02/2025       | 11:34            | LB138085      |

## Metals

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### INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Remington & Vernick

SDG No.: Q3742

Contract: REMI01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

| Sample ID | Analyte   | Result<br>ug/L | True Value | %<br>Recovery | Acceptance<br>Window (%R) | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|------------|---------------|---------------------------|---|------------------|------------------|---------------|
| CCV01     | Aluminum  | 10100          | 10000      | 101           | 90 - 110                  | P | 12/02/2025       | 12:10            | LB138085      |
|           | Antimony  | 4970           | 5000       | 99            | 90 - 110                  | P | 12/02/2025       | 12:10            | LB138085      |
|           | Arsenic   | 4950           | 5000       | 99            | 90 - 110                  | P | 12/02/2025       | 12:10            | LB138085      |
|           | Barium    | 10200          | 10000      | 102           | 90 - 110                  | P | 12/02/2025       | 12:10            | LB138085      |
|           | Beryllium | 254            | 250        | 102           | 90 - 110                  | P | 12/02/2025       | 12:10            | LB138085      |
|           | Cadmium   | 2470           | 2500       | 99            | 90 - 110                  | P | 12/02/2025       | 12:10            | LB138085      |
|           | Calcium   | 25300          | 25000      | 101           | 90 - 110                  | P | 12/02/2025       | 12:10            | LB138085      |
|           | Chromium  | 1000           | 1000       | 100           | 90 - 110                  | P | 12/02/2025       | 12:10            | LB138085      |
|           | Cobalt    | 2470           | 2500       | 99            | 90 - 110                  | P | 12/02/2025       | 12:10            | LB138085      |
|           | Copper    | 1250           | 1250       | 100           | 90 - 110                  | P | 12/02/2025       | 12:10            | LB138085      |
|           | Iron      | 4950           | 5000       | 99            | 90 - 110                  | P | 12/02/2025       | 12:10            | LB138085      |
|           | Lead      | 4950           | 5000       | 99            | 90 - 110                  | P | 12/02/2025       | 12:10            | LB138085      |
|           | Magnesium | 25100          | 25000      | 101           | 90 - 110                  | P | 12/02/2025       | 12:10            | LB138085      |
|           | Manganese | 2540           | 2500       | 101           | 90 - 110                  | P | 12/02/2025       | 12:10            | LB138085      |
|           | Nickel    | 2480           | 2500       | 99            | 90 - 110                  | P | 12/02/2025       | 12:10            | LB138085      |
|           | Potassium | 24800          | 25000      | 99            | 90 - 110                  | P | 12/02/2025       | 12:10            | LB138085      |
|           | Selenium  | 4980           | 5000       | 100           | 90 - 110                  | P | 12/02/2025       | 12:10            | LB138085      |
|           | Silver    | 1250           | 1250       | 100           | 90 - 110                  | P | 12/02/2025       | 12:10            | LB138085      |
|           | Sodium    | 25400          | 25000      | 101           | 90 - 110                  | P | 12/02/2025       | 12:10            | LB138085      |
|           | Thallium  | 4980           | 5000       | 100           | 90 - 110                  | P | 12/02/2025       | 12:10            | LB138085      |
|           | Vanadium  | 2520           | 2500       | 101           | 90 - 110                  | P | 12/02/2025       | 12:10            | LB138085      |
|           | Zinc      | 2520           | 2500       | 101           | 90 - 110                  | P | 12/02/2025       | 12:10            | LB138085      |
| CCV02     | Aluminum  | 10100          | 10000      | 100           | 90 - 110                  | P | 12/02/2025       | 13:13            | LB138085      |
|           | Antimony  | 5120           | 5000       | 102           | 90 - 110                  | P | 12/02/2025       | 13:13            | LB138085      |
|           | Arsenic   | 5050           | 5000       | 101           | 90 - 110                  | P | 12/02/2025       | 13:13            | LB138085      |
|           | Barium    | 9890           | 10000      | 99            | 90 - 110                  | P | 12/02/2025       | 13:13            | LB138085      |
|           | Beryllium | 249            | 250        | 100           | 90 - 110                  | P | 12/02/2025       | 13:13            | LB138085      |
|           | Cadmium   | 2500           | 2500       | 100           | 90 - 110                  | P | 12/02/2025       | 13:13            | LB138085      |
|           | Calcium   | 25000          | 25000      | 100           | 90 - 110                  | P | 12/02/2025       | 13:13            | LB138085      |
|           | Chromium  | 1020           | 1000       | 102           | 90 - 110                  | P | 12/02/2025       | 13:13            | LB138085      |
|           | Cobalt    | 2500           | 2500       | 100           | 90 - 110                  | P | 12/02/2025       | 13:13            | LB138085      |
|           | Copper    | 1280           | 1250       | 103           | 90 - 110                  | P | 12/02/2025       | 13:13            | LB138085      |
|           | Iron      | 5090           | 5000       | 102           | 90 - 110                  | P | 12/02/2025       | 13:13            | LB138085      |
|           | Lead      | 5020           | 5000       | 100           | 90 - 110                  | P | 12/02/2025       | 13:13            | LB138085      |

## Metals

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### INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Remington & Vernick

SDG No.: Q3742

Contract: REMI01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

| Sample ID | Analyte   | Result<br>ug/L | True Value | %<br>Recovery | Acceptance<br>Window (%R) | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|------------|---------------|---------------------------|---|------------------|------------------|---------------|
| CCV02     | Magnesium | 24800          | 25000      | 99            | 90 - 110                  | P | 12/02/2025       | 13:13            | LB138085      |
|           | Manganese | 2480           | 2500       | 99            | 90 - 110                  | P | 12/02/2025       | 13:13            | LB138085      |
|           | Nickel    | 2520           | 2500       | 101           | 90 - 110                  | P | 12/02/2025       | 13:13            | LB138085      |
|           | Potassium | 25900          | 25000      | 104           | 90 - 110                  | P | 12/02/2025       | 13:13            | LB138085      |
|           | Selenium  | 5180           | 5000       | 104           | 90 - 110                  | P | 12/02/2025       | 13:13            | LB138085      |
|           | Silver    | 1280           | 1250       | 103           | 90 - 110                  | P | 12/02/2025       | 13:13            | LB138085      |
|           | Sodium    | 26300          | 25000      | 105           | 90 - 110                  | P | 12/02/2025       | 13:13            | LB138085      |
|           | Thallium  | 4690           | 5000       | 94            | 90 - 110                  | P | 12/02/2025       | 13:13            | LB138085      |
|           | Vanadium  | 2490           | 2500       | 100           | 90 - 110                  | P | 12/02/2025       | 13:13            | LB138085      |
|           | Zinc      | 2590           | 2500       | 104           | 90 - 110                  | P | 12/02/2025       | 13:13            | LB138085      |
| CCV03     | Aluminum  | 10100          | 10000      | 101           | 90 - 110                  | P | 12/02/2025       | 14:11            | LB138085      |
|           | Antimony  | 5100           | 5000       | 102           | 90 - 110                  | P | 12/02/2025       | 14:11            | LB138085      |
|           | Arsenic   | 5040           | 5000       | 101           | 90 - 110                  | P | 12/02/2025       | 14:11            | LB138085      |
|           | Barium    | 10100          | 10000      | 102           | 90 - 110                  | P | 12/02/2025       | 14:11            | LB138085      |
|           | Beryllium | 247            | 250        | 99            | 90 - 110                  | P | 12/02/2025       | 14:11            | LB138085      |
|           | Cadmium   | 2470           | 2500       | 99            | 90 - 110                  | P | 12/02/2025       | 14:11            | LB138085      |
|           | Calcium   | 25000          | 25000      | 100           | 90 - 110                  | P | 12/02/2025       | 14:11            | LB138085      |
|           | Chromium  | 987            | 1000       | 99            | 90 - 110                  | P | 12/02/2025       | 14:11            | LB138085      |
|           | Cobalt    | 2470           | 2500       | 99            | 90 - 110                  | P | 12/02/2025       | 14:11            | LB138085      |
|           | Copper    | 1280           | 1250       | 102           | 90 - 110                  | P | 12/02/2025       | 14:11            | LB138085      |
|           | Iron      | 5060           | 5000       | 101           | 90 - 110                  | P | 12/02/2025       | 14:11            | LB138085      |
|           | Lead      | 4970           | 5000       | 100           | 90 - 110                  | P | 12/02/2025       | 14:11            | LB138085      |
|           | Magnesium | 24800          | 25000      | 99            | 90 - 110                  | P | 12/02/2025       | 14:11            | LB138085      |
|           | Manganese | 2500           | 2500       | 100           | 90 - 110                  | P | 12/02/2025       | 14:11            | LB138085      |
|           | Nickel    | 2500           | 2500       | 100           | 90 - 110                  | P | 12/02/2025       | 14:11            | LB138085      |
|           | Potassium | 25200          | 25000      | 101           | 90 - 110                  | P | 12/02/2025       | 14:11            | LB138085      |
|           | Selenium  | 5230           | 5000       | 105           | 90 - 110                  | P | 12/02/2025       | 14:11            | LB138085      |
|           | Silver    | 1260           | 1250       | 100           | 90 - 110                  | P | 12/02/2025       | 14:11            | LB138085      |
|           | Sodium    | 25900          | 25000      | 104           | 90 - 110                  | P | 12/02/2025       | 14:11            | LB138085      |
|           | Thallium  | 4900           | 5000       | 98            | 90 - 110                  | P | 12/02/2025       | 14:11            | LB138085      |
|           | Vanadium  | 2500           | 2500       | 100           | 90 - 110                  | P | 12/02/2025       | 14:11            | LB138085      |
|           | Zinc      | 2530           | 2500       | 101           | 90 - 110                  | P | 12/02/2025       | 14:11            | LB138085      |
| CCV04     | Aluminum  | 10200          | 10000      | 102           | 90 - 110                  | P | 12/02/2025       | 15:15            | LB138085      |
|           | Antimony  | 5200           | 5000       | 104           | 90 - 110                  | P | 12/02/2025       | 15:15            | LB138085      |

## Metals

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### INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Remington & Vernick

SDG No.: Q3742

Contract: REMI01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

| Sample ID | Analyte   | Result<br>ug/L | True Value | %<br>Recovery | Acceptance<br>Window (%R) | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|------------|---------------|---------------------------|---|------------------|------------------|---------------|
| CCV04     | Arsenic   | 5140           | 5000       | 103           | 90 - 110                  | P | 12/02/2025       | 15:15            | LB138085      |
|           | Barium    | 10500          | 10000      | 105           | 90 - 110                  | P | 12/02/2025       | 15:15            | LB138085      |
|           | Beryllium | 250            | 250        | 100           | 90 - 110                  | P | 12/02/2025       | 15:15            | LB138085      |
|           | Cadmium   | 2500           | 2500       | 100           | 90 - 110                  | P | 12/02/2025       | 15:15            | LB138085      |
|           | Calcium   | 25500          | 25000      | 102           | 90 - 110                  | P | 12/02/2025       | 15:15            | LB138085      |
|           | Chromium  | 990            | 1000       | 99            | 90 - 110                  | P | 12/02/2025       | 15:15            | LB138085      |
|           | Cobalt    | 2520           | 2500       | 101           | 90 - 110                  | P | 12/02/2025       | 15:15            | LB138085      |
|           | Copper    | 1300           | 1250       | 104           | 90 - 110                  | P | 12/02/2025       | 15:15            | LB138085      |
|           | Iron      | 5230           | 5000       | 105           | 90 - 110                  | P | 12/02/2025       | 15:15            | LB138085      |
|           | Lead      | 5050           | 5000       | 101           | 90 - 110                  | P | 12/02/2025       | 15:15            | LB138085      |
|           | Magnesium | 24900          | 25000      | 100           | 90 - 110                  | P | 12/02/2025       | 15:15            | LB138085      |
|           | Manganese | 2590           | 2500       | 104           | 90 - 110                  | P | 12/02/2025       | 15:15            | LB138085      |
|           | Nickel    | 2550           | 2500       | 102           | 90 - 110                  | P | 12/02/2025       | 15:15            | LB138085      |
|           | Potassium | 26000          | 25000      | 104           | 90 - 110                  | P | 12/02/2025       | 15:15            | LB138085      |
|           | Selenium  | 5330           | 5000       | 107           | 90 - 110                  | P | 12/02/2025       | 15:15            | LB138085      |
|           | Silver    | 1280           | 1250       | 102           | 90 - 110                  | P | 12/02/2025       | 15:15            | LB138085      |
|           | Sodium    | 26900          | 25000      | 108           | 90 - 110                  | P | 12/02/2025       | 15:15            | LB138085      |
|           | Thallium  | 5220           | 5000       | 104           | 90 - 110                  | P | 12/02/2025       | 15:15            | LB138085      |
|           | Vanadium  | 2520           | 2500       | 101           | 90 - 110                  | P | 12/02/2025       | 15:15            | LB138085      |
|           | Zinc      | 2570           | 2500       | 103           | 90 - 110                  | P | 12/02/2025       | 15:15            | LB138085      |
| CCV05     | Aluminum  | 10200          | 10000      | 102           | 90 - 110                  | P | 12/02/2025       | 16:05            | LB138085      |
|           | Antimony  | 5110           | 5000       | 102           | 90 - 110                  | P | 12/02/2025       | 16:05            | LB138085      |
|           | Arsenic   | 5040           | 5000       | 101           | 90 - 110                  | P | 12/02/2025       | 16:05            | LB138085      |
|           | Barium    | 10600          | 10000      | 106           | 90 - 110                  | P | 12/02/2025       | 16:05            | LB138085      |
|           | Beryllium | 249            | 250        | 100           | 90 - 110                  | P | 12/02/2025       | 16:05            | LB138085      |
|           | Cadmium   | 2460           | 2500       | 98            | 90 - 110                  | P | 12/02/2025       | 16:05            | LB138085      |
|           | Calcium   | 25600          | 25000      | 102           | 90 - 110                  | P | 12/02/2025       | 16:05            | LB138085      |
|           | Chromium  | 968            | 1000       | 97            | 90 - 110                  | P | 12/02/2025       | 16:05            | LB138085      |
|           | Cobalt    | 2480           | 2500       | 99            | 90 - 110                  | P | 12/02/2025       | 16:05            | LB138085      |
|           | Copper    | 1280           | 1250       | 102           | 90 - 110                  | P | 12/02/2025       | 16:05            | LB138085      |
|           | Iron      | 5170           | 5000       | 103           | 90 - 110                  | P | 12/02/2025       | 16:05            | LB138085      |
|           | Lead      | 4950           | 5000       | 99            | 90 - 110                  | P | 12/02/2025       | 16:05            | LB138085      |
|           | Magnesium | 24900          | 25000      | 100           | 90 - 110                  | P | 12/02/2025       | 16:05            | LB138085      |
|           | Manganese | 2640           | 2500       | 106           | 90 - 110                  | P | 12/02/2025       | 16:05            | LB138085      |

**Metals**

- 2a -

**INITIAL AND CONTINUING CALIBRATION VERIFICATION**

**Client:** Remington & Vernick

**SDG No.:** Q3742

**Contract:** REMI01

**Lab Code:** ACE

**Initial Calibration Source:** EPA

**Continuing Calibration Source:** Inorganic Ventures

| Sample ID | Analyte   | Result<br>ug/L | True Value | %<br>Recovery | Acceptance<br>Window (%R) | M | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|------------|---------------|---------------------------|---|------------------|------------------|---------------|
| CCV05     | Nickel    | 2520           | 2500       | 101           | 90 - 110                  | P | 12/02/2025       | 16:05            | LB138085      |
|           | Potassium | 25600          | 25000      | 102           | 90 - 110                  | P | 12/02/2025       | 16:05            | LB138085      |
|           | Selenium  | 5220           | 5000       | 104           | 90 - 110                  | P | 12/02/2025       | 16:05            | LB138085      |
|           | Silver    | 1250           | 1250       | 100           | 90 - 110                  | P | 12/02/2025       | 16:05            | LB138085      |
|           | Sodium    | 27100          | 25000      | 108           | 90 - 110                  | P | 12/02/2025       | 16:05            | LB138085      |
|           | Thallium  | 5160           | 5000       | 103           | 90 - 110                  | P | 12/02/2025       | 16:05            | LB138085      |
|           | Vanadium  | 2530           | 2500       | 101           | 90 - 110                  | P | 12/02/2025       | 16:05            | LB138085      |
|           | Zinc      | 2510           | 2500       | 100           | 90 - 110                  | P | 12/02/2025       | 16:05            | LB138085      |
| CCV06     | Aluminum  | 10100          | 10000      | 101           | 90 - 110                  | P | 12/02/2025       | 16:55            | LB138085      |
|           | Antimony  | 5130           | 5000       | 102           | 90 - 110                  | P | 12/02/2025       | 16:55            | LB138085      |
|           | Arsenic   | 5050           | 5000       | 101           | 90 - 110                  | P | 12/02/2025       | 16:55            | LB138085      |
|           | Barium    | 10400          | 10000      | 104           | 90 - 110                  | P | 12/02/2025       | 16:55            | LB138085      |
|           | Beryllium | 251            | 250        | 100           | 90 - 110                  | P | 12/02/2025       | 16:55            | LB138085      |
|           | Cadmium   | 2470           | 2500       | 99            | 90 - 110                  | P | 12/02/2025       | 16:55            | LB138085      |
|           | Calcium   | 25500          | 25000      | 102           | 90 - 110                  | P | 12/02/2025       | 16:55            | LB138085      |
|           | Chromium  | 983            | 1000       | 98            | 90 - 110                  | P | 12/02/2025       | 16:55            | LB138085      |
|           | Cobalt    | 2500           | 2500       | 100           | 90 - 110                  | P | 12/02/2025       | 16:55            | LB138085      |
|           | Copper    | 1290           | 1250       | 103           | 90 - 110                  | P | 12/02/2025       | 16:55            | LB138085      |
|           | Iron      | 5170           | 5000       | 103           | 90 - 110                  | P | 12/02/2025       | 16:55            | LB138085      |
|           | Lead      | 5000           | 5000       | 100           | 90 - 110                  | P | 12/02/2025       | 16:55            | LB138085      |
|           | Magnesium | 24800          | 25000      | 99            | 90 - 110                  | P | 12/02/2025       | 16:55            | LB138085      |
|           | Manganese | 2610           | 2500       | 104           | 90 - 110                  | P | 12/02/2025       | 16:55            | LB138085      |
|           | Nickel    | 2540           | 2500       | 102           | 90 - 110                  | P | 12/02/2025       | 16:55            | LB138085      |
|           | Potassium | 25800          | 25000      | 103           | 90 - 110                  | P | 12/02/2025       | 16:55            | LB138085      |
|           | Selenium  | 5220           | 5000       | 104           | 90 - 110                  | P | 12/02/2025       | 16:55            | LB138085      |
|           | Silver    | 1260           | 1250       | 101           | 90 - 110                  | P | 12/02/2025       | 16:55            | LB138085      |
|           | Sodium    | 26700          | 25000      | 107           | 90 - 110                  | P | 12/02/2025       | 16:55            | LB138085      |
|           | Thallium  | 4600           | 5000       | 92            | 90 - 110                  | P | 12/02/2025       | 16:55            | LB138085      |
|           | Vanadium  | 2510           | 2500       | 101           | 90 - 110                  | P | 12/02/2025       | 16:55            | LB138085      |
|           | Zinc      | 2550           | 2500       | 102           | 90 - 110                  | P | 12/02/2025       | 16:55            | LB138085      |

# Metals

- 2b -

## CRDL STANDARD FOR AA & ICP

**Client:** Remington & Vernick

**SDG No.:** Q3742

**Contract:** REMI01

**Lab Code:** ACE

**Initial Calibration Source:**

**Continuing Calibration Source:**

| Sample ID | Analyte   | Result<br>ug/L | True Value<br>ug/L | %<br>Recovery | Acceptance<br>Window (%R) | M  | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|--------------------|---------------|---------------------------|----|------------------|------------------|---------------|
| CRI01     | Aluminum  | 108            | 100                | 108           | 65 - 135                  | P  | 12/02/2025       | 11:42            | LB138085      |
|           | Antimony  | 52.1           | 50.0               | 104           | 65 - 135                  | P  | 12/02/2025       | 11:42            | LB138085      |
|           | Arsenic   | 20.2           | 20.0               | 101           | 65 - 135                  | P  | 12/02/2025       | 11:42            | LB138085      |
|           | Barium    | 102            | 100                | 102           | 65 - 135                  | P  | 12/02/2025       | 11:42            | LB138085      |
|           | Beryllium | 6.67           | 6.0                | 111           | 65 - 135                  | P  | 12/02/2025       | 11:42            | LB138085      |
|           | Cadmium   | 6.34           | 6.0                | 106           | 65 - 135                  | P  | 12/02/2025       | 11:42            | LB138085      |
|           | Calcium   | 2050           | 2000               | 102           | 65 - 135                  | P  | 12/02/2025       | 11:42            | LB138085      |
|           | Chromium  | 10.6           | 10.0               | 106           | 65 - 135                  | P  | 12/02/2025       | 11:42            | LB138085      |
|           | Cobalt    | 30.0           | 30.0               | 100           | 65 - 135                  | P  | 12/02/2025       | 11:42            | LB138085      |
|           | Copper    | 21.5           | 20.0               | 108           | 65 - 135                  | P  | 12/02/2025       | 11:42            | LB138085      |
|           | Iron      | 110            | 100                | 110           | 65 - 135                  | P  | 12/02/2025       | 11:42            | LB138085      |
|           | Lead      | 10.2           | 12.0               | 85            | 65 - 135                  | P  | 12/02/2025       | 11:42            | LB138085      |
|           | Magnesium | 2160           | 2000               | 108           | 65 - 135                  | P  | 12/02/2025       | 11:42            | LB138085      |
|           | Manganese | 21.6           | 20.0               | 108           | 65 - 135                  | P  | 12/02/2025       | 11:42            | LB138085      |
|           | Nickel    | 41.1           | 40.0               | 103           | 65 - 135                  | P  | 12/02/2025       | 11:42            | LB138085      |
|           | Potassium | 1980           | 2000               | 99            | 65 - 135                  | P  | 12/02/2025       | 11:42            | LB138085      |
|           | Selenium  | 19.3           | 20.0               | 96            | 65 - 135                  | P  | 12/02/2025       | 11:42            | LB138085      |
|           | Silver    | 10.1           | 10.0               | 101           | 65 - 135                  | P  | 12/02/2025       | 11:42            | LB138085      |
|           | Sodium    | 1990           | 2000               | 100           | 65 - 135                  | P  | 12/02/2025       | 11:42            | LB138085      |
|           | Thallium  | 49.9           | 40.0               | 125           | 65 - 135                  | P  | 12/02/2025       | 11:42            | LB138085      |
|           | Vanadium  | 42.0           | 40.0               | 105           | 65 - 135                  | P  | 12/02/2025       | 11:42            | LB138085      |
|           | Zinc      | 41.5           | 40.0               | 104           | 65 - 135                  | P  | 12/02/2025       | 11:42            | LB138085      |
| CRA       | Mercury   | 0.18           | 0.2                | 92            | 70 - 130                  | CV | 12/03/2025       | 08:55            | LB138086      |

**Metals**  
- 4 -  
**INTERFERENCE CHECK SAMPLE**

|                                               |                                 |
|-----------------------------------------------|---------------------------------|
| <b>Client:</b> <u>Remington &amp; Vernick</u> | <b>SDG No.:</b> <u>Q3742</u>    |
| <b>Contract:</b> <u>REMI01</u>                | <b>Lab Code:</b> <u>ACE</u>     |
| <b>ICS Source:</b> <u>EPA</u>                 | <b>Instrument ID:</b> <u>P4</u> |

| Sample ID | Analyte   | Result<br>ug/L | True Value<br>ug/L | %<br>Recovery | Low<br>Limit<br>(ug/L) | High<br>Limit<br>(ug/L) | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|-----------|----------------|--------------------|---------------|------------------------|-------------------------|------------------|------------------|---------------|
| ICSA01    | Aluminum  | 268000         | 255000             | 105           | 216000                 | 294000                  | 12/02/2025       | 11:52            | LB138085      |
|           | Antimony  | -6.65          |                    |               | -50                    | 50                      | 12/02/2025       | 11:52            | LB138085      |
|           | Arsenic   | 2.54           |                    |               | -20                    | 20                      | 12/02/2025       | 11:52            | LB138085      |
|           | Barium    | 4.18           | 6.0                | 70            | -94                    | 106                     | 12/02/2025       | 11:52            | LB138085      |
|           | Beryllium | 1.60           |                    |               | -6                     | 6                       | 12/02/2025       | 11:52            | LB138085      |
|           | Cadmium   | 4.20           | 1.0                | 420           | -5                     | 7                       | 12/02/2025       | 11:52            | LB138085      |
|           | Calcium   | 256000         | 245000             | 104           | 208000                 | 282000                  | 12/02/2025       | 11:52            | LB138085      |
|           | Chromium  | 46.6           | 52.0               | 90            | 42                     | 62                      | 12/02/2025       | 11:52            | LB138085      |
|           | Cobalt    | 2.36           |                    |               | -30                    | 30                      | 12/02/2025       | 11:52            | LB138085      |
|           | Copper    | 0.50           | 2.0                | 25            | -18                    | 22                      | 12/02/2025       | 11:52            | LB138085      |
|           | Iron      | 103000         | 101000             | 102           | 85600                  | 116500                  | 12/02/2025       | 11:52            | LB138085      |
|           | Lead      | 5.64           |                    |               | -12                    | 12                      | 12/02/2025       | 11:52            | LB138085      |
|           | Magnesium | 274000         | 255000             | 108           | 216000                 | 294000                  | 12/02/2025       | 11:52            | LB138085      |
|           | Manganese | 9.91           | 7.0                | 142           | -13                    | 27                      | 12/02/2025       | 11:52            | LB138085      |
|           | Nickel    | 6.08           | 2.0                | 304           | -38                    | 42                      | 12/02/2025       | 11:52            | LB138085      |
|           | Potassium | 41.4           |                    |               | 0                      | 0                       | 12/02/2025       | 11:52            | LB138085      |
|           | Selenium  | -2.16          |                    |               | -20                    | 20                      | 12/02/2025       | 11:52            | LB138085      |
|           | Silver    | 8.41           |                    |               | -10                    | 10                      | 12/02/2025       | 11:52            | LB138085      |
|           | Sodium    | 133            |                    |               | 0                      | 0                       | 12/02/2025       | 11:52            | LB138085      |
|           | Thallium  | 17.4           |                    |               | -40                    | 40                      | 12/02/2025       | 11:52            | LB138085      |
|           | Vanadium  | 5.74           |                    |               | -40                    | 40                      | 12/02/2025       | 11:52            | LB138085      |
|           | Zinc      | 3.36           |                    |               | -40                    | 40                      | 12/02/2025       | 11:52            | LB138085      |
| ICSAB01   | Aluminum  | 251000         | 247000             | 102           | 209000                 | 285000                  | 12/02/2025       | 11:57            | LB138085      |
|           | Antimony  | 600            | 618                | 97            | 525                    | 711                     | 12/02/2025       | 11:57            | LB138085      |
|           | Arsenic   | 108            | 104                | 104           | 88.4                   | 120                     | 12/02/2025       | 11:57            | LB138085      |
|           | Barium    | 500            | 537                | 93            | 437                    | 637                     | 12/02/2025       | 11:57            | LB138085      |
|           | Beryllium | 505            | 495                | 102           | 420                    | 570                     | 12/02/2025       | 11:57            | LB138085      |
|           | Cadmium   | 1000           | 972                | 103           | 826                    | 1120                    | 12/02/2025       | 11:57            | LB138085      |
|           | Calcium   | 240000         | 235000             | 102           | 199000                 | 271000                  | 12/02/2025       | 11:57            | LB138085      |
|           | Chromium  | 538            | 542                | 99            | 460                    | 624                     | 12/02/2025       | 11:57            | LB138085      |
|           | Cobalt    | 499            | 476                | 105           | 404                    | 548                     | 12/02/2025       | 11:57            | LB138085      |
|           | Copper    | 480            | 511                | 94            | 434                    | 588                     | 12/02/2025       | 11:57            | LB138085      |
|           | Iron      | 92700          | 99300              | 93            | 84400                  | 114500                  | 12/02/2025       | 11:57            | LB138085      |
|           | Lead      | 52.6           | 49.0               | 107           | 37                     | 61                      | 12/02/2025       | 11:57            | LB138085      |
|           | Magnesium | 257000         | 248000             | 104           | 210000                 | 286000                  | 12/02/2025       | 11:57            | LB138085      |
|           | Manganese | 499            | 507                | 98            | 430                    | 584                     | 12/02/2025       | 11:57            | LB138085      |
|           | Nickel    | 994            | 954                | 104           | 810                    | 1100                    | 12/02/2025       | 11:57            | LB138085      |
|           | Potassium | 19.2           |                    |               | 0                      | 0                       | 12/02/2025       | 11:57            | LB138085      |
|           | Selenium  | 41.4           | 46.0               | 90            | 26                     | 66                      | 12/02/2025       | 11:57            | LB138085      |
|           | Silver    | 185            | 201                | 92            | 170                    | 232                     | 12/02/2025       | 11:57            | LB138085      |
|           | Sodium    | 101            |                    |               | 0                      | 0                       | 12/02/2025       | 11:57            | LB138085      |
|           | Thallium  | 128            | 108                | 118           | 68                     | 148                     | 12/02/2025       | 11:57            | LB138085      |

**Metals**  
**- 4 -**  
**INTERFERENCE CHECK SAMPLE**

**Client:** Remington & Vernick

**SDG No.:** Q3742

**Contract:** REMI01

**Lab Code:** ACE

**ICS Source:** EPA

**Instrument ID:** P4

| Sample ID | Analyte  | Result<br>ug/L | True Value<br>ug/L | %<br>Recovery | Low<br>Limit<br>(ug/L) | High<br>Limit<br>(ug/L) | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|-----------|----------|----------------|--------------------|---------------|------------------------|-------------------------|------------------|------------------|---------------|
| ICSAB01   | Vanadium | 486            | 491                | 99            | 417                    | 565                     | 12/02/2025       | 11:57            | LB138085      |
|           | Zinc     | 1030           | 952                | 108           | 809                    | 1095                    | 12/02/2025       | 11:57            | LB138085      |



# METAL QC DATA

**metals**  
**- 5a -**  
**MATRIX SPIKE SUMMARY**

|                                               |                                   |                                              |
|-----------------------------------------------|-----------------------------------|----------------------------------------------|
| <b>client:</b> <u>Remington &amp; Vernick</u> | <b>level:</b> <u>low</u>          | <b>sdg no.:</b> <u>Q3742</u>                 |
| <b>contract:</b> <u>REMI01</u>                |                                   | <b>lab code:</b> <u>ACE</u>                  |
| <b>matrix:</b> <u>Solid</u>                   | <b>sample id:</b> <u>Q3742-18</u> | <b>client id:</b> <u>SB-1125-24MS</u>        |
| <b>Percent Solids for Sample:</b> 62.8        | <b>Spiked ID:</b> Q3742-18MS      | <b>Percent Solids for Spike Sample:</b> 62.8 |

| Analyte   | Units | Acceptance<br>Limit %R | Spiked<br>Result | C | Sample<br>Result | C | Spike<br>Added | %<br>Recovery | Qual | M |
|-----------|-------|------------------------|------------------|---|------------------|---|----------------|---------------|------|---|
| Aluminum  | mg/Kg | 75 - 125               | 9630             |   | 8950             |   | 130            | 520           |      | P |
| Antimony  | mg/Kg | 75 - 125               | 19.7             |   | 3.29             | U | 53.1           | 37            | N    | P |
| Arsenic   | mg/Kg | 75 - 125               | 77.9             |   | 41.4             |   | 53.1           | 69            | N    | P |
| Barium    | mg/Kg | 75 - 125               | 116              |   | 115              |   | 13.3           | 5             |      | P |
| Beryllium | mg/Kg | 75 - 125               | 11.4             |   | 1.16             |   | 13.3           | 77            |      | P |
| Cadmium   | mg/Kg | 75 - 125               | 14.9             |   | 2.46             |   | 13.3           | 94            |      | P |
| Calcium   | mg/Kg | 75 - 125               | 5320             |   | 5210             |   | 66.3           | 168           |      | P |
| Chromium  | mg/Kg | 75 - 125               | 207              |   | 235              |   | 26.5           | -106          |      | P |
| Cobalt    | mg/Kg | 75 - 125               | 29.0             |   | 16.9             |   | 13.3           | 92            |      | P |
| Copper    | mg/Kg | 75 - 125               | 101              |   | 103              |   | 19.9           | -7            |      | P |
| Iron      | mg/Kg | 75 - 125               | 21800            |   | 22100            |   | 200            | -110          |      | P |
| Lead      | mg/Kg | 75 - 125               | 257              |   | 226              |   | 66.3           | 47            | N    | P |
| Magnesium | mg/Kg | 75 - 125               | 2830             |   | 2710             |   | 130            | 96            |      | P |
| Manganese | mg/Kg | 75 - 125               | 558              |   | 546              |   | 13.3           | 92            |      | P |
| Nickel    | mg/Kg | 75 - 125               | 61.6             |   | 30.1             |   | 33.2           | 95            |      | P |
| Potassium | mg/Kg | 75 - 125               | 1930             |   | 1290             |   | 660            | 96            |      | P |
| Selenium  | mg/Kg | 75 - 125               | 107              |   | 1.32             | U | 130            | 82            |      | P |
| Silver    | mg/Kg | 75 - 125               | 5.49             |   | 1.69             |   | 5.0            | 76            |      | P |
| Sodium    | mg/Kg | 75 - 125               | 309              |   | 132              |   | 200            | 88            |      | P |
| Thallium  | mg/Kg | 75 - 125               | 114              |   | 0.44             | J | 130            | 88            |      | P |
| Vanadium  | mg/Kg | 75 - 125               | 39.2             |   | 23.2             |   | 19.9           | 81            |      | P |
| Zinc      | mg/Kg | 75 - 125               | 386              |   | 434              |   | 13.3           | -360          |      | P |

**metals**  
**- 5a -**  
**MATRIX SPIKE DUPLICATE SUMMARY**

|                                               |                                   |                                              |
|-----------------------------------------------|-----------------------------------|----------------------------------------------|
| <b>client:</b> <u>Remington &amp; Vernick</u> | <b>level:</b> <u>low</u>          | <b>sdg no.:</b> <u>Q3742</u>                 |
| <b>contract:</b> <u>REMI01</u>                |                                   | <b>lab code:</b> <u>ACE</u>                  |
| <b>matrix:</b> <u>Solid</u>                   | <b>sample id:</b> <u>Q3742-18</u> | <b>client id:</b> <u>SB-1125-24MSD</u>       |
| <b>Percent Solids for Sample:</b> 62.8        | <b>Spiked ID:</b> Q3742-18MSD     | <b>Percent Solids for Spike Sample:</b> 62.8 |

| Analyte   | Units | Acceptance<br>Limit %R | MSD<br>Result | C | Sample<br>Result | C | Spike<br>Added | %<br>Recovery | Qual | M |
|-----------|-------|------------------------|---------------|---|------------------|---|----------------|---------------|------|---|
| Aluminum  | mg/Kg | 75 - 125               | 8890          |   | 8950             |   | 140            | -44           |      | P |
| Antimony  | mg/Kg | 75 - 125               | 29.5          |   | 3.29             | U | 56.6           | 52            | N    | P |
| Arsenic   | mg/Kg | 75 - 125               | 81.1          |   | 41.4             |   | 56.6           | 70            | N    | P |
| Barium    | mg/Kg | 75 - 125               | 104           |   | 115              |   | 14.2           | -78           |      | P |
| Beryllium | mg/Kg | 75 - 125               | 12.4          |   | 1.16             |   | 14.2           | 79            |      | P |
| Cadmium   | mg/Kg | 75 - 125               | 15.6          |   | 2.46             |   | 14.2           | 93            |      | P |
| Calcium   | mg/Kg | 75 - 125               | 3510          |   | 5210             |   | 70.8           | -2392         |      | P |
| Chromium  | mg/Kg | 75 - 125               | 209           |   | 235              |   | 28.3           | -93           |      | P |
| Cobalt    | mg/Kg | 75 - 125               | 28.6          |   | 16.9             |   | 14.2           | 83            |      | P |
| Copper    | mg/Kg | 75 - 125               | 98.6          |   | 103              |   | 21.2           | -20           |      | P |
| Iron      | mg/Kg | 75 - 125               | 19700         |   | 22100            |   | 210            | -1138         |      | P |
| Lead      | mg/Kg | 75 - 125               | 381           |   | 226              |   | 70.8           | 218           | N    | P |
| Magnesium | mg/Kg | 75 - 125               | 2600          |   | 2710             |   | 140            | -78           |      | P |
| Manganese | mg/Kg | 75 - 125               | 499           |   | 546              |   | 14.2           | -328          |      | P |
| Nickel    | mg/Kg | 75 - 125               | 61.3          |   | 30.1             |   | 35.4           | 88            |      | P |
| Potassium | mg/Kg | 75 - 125               | 1690          |   | 1290             |   | 710            | 57            | N    | P |
| Selenium  | mg/Kg | 75 - 125               | 117           |   | 1.32             | U | 140            | 84            |      | P |
| Silver    | mg/Kg | 75 - 125               | 5.70          |   | 1.69             |   | 5.3            | 76            |      | P |
| Sodium    | mg/Kg | 75 - 125               | 289           |   | 132              |   | 210            | 74            | N    | P |
| Thallium  | mg/Kg | 75 - 125               | 119           |   | 0.44             | J | 140            | 85            |      | P |
| Vanadium  | mg/Kg | 75 - 125               | 37.7          |   | 23.2             |   | 21.2           | 68            | N    | P |
| Zinc      | mg/Kg | 75 - 125               | 363           |   | 434              |   | 14.2           | -501          |      | P |

**metals**  
**- 5a -**  
**MATRIX SPIKE SUMMARY**

|                                               |                                   |                                              |
|-----------------------------------------------|-----------------------------------|----------------------------------------------|
| <b>client:</b> <u>Remington &amp; Vernick</u> | <b>level:</b> <u>low</u>          | <b>sdg no.:</b> <u>Q3742</u>                 |
| <b>contract:</b> <u>REMI01</u>                |                                   | <b>lab code:</b> <u>ACE</u>                  |
| <b>matrix:</b> <u>Solid</u>                   | <b>sample id:</b> <u>Q3750-01</u> | <b>client id:</b> <u>FENCE WC-1MS</u>        |
| <b>Percent Solids for Sample:</b> 86.8        | <b>Spiked ID:</b> Q3750-01MS      | <b>Percent Solids for Spike Sample:</b> 86.8 |

| Analyte | Units | Acceptance<br>Limit %R | Spiked<br>Result | C | Sample<br>Result | C | Spike<br>Added | %<br>Recovery | Qual | M  |
|---------|-------|------------------------|------------------|---|------------------|---|----------------|---------------|------|----|
| Mercury | mg/Kg | 80 - 120               | 0.52             |   | 0.24             |   | 0.28           | 101           |      | CV |

metals  
- 5a -  
**MATRIX SPIKE DUPLICATE SUMMARY**

**client:** Remington & Vernick **level:** low **sdg no.:** Q3742  
**contract:** REMI01 **lab code:** ACE  
**matrix:** Solid **sample id:** Q3750-01 **client id:** FENCE WC-1MSD  
**Percent Solids for Sample:** 86.8 **Spiked ID:** Q3750-01MSD **Percent Solids for Spike Sample:** 86.8

| Analyte | Units | Acceptance<br>Limit %R | MSD<br>Result | C | Sample<br>Result | C | Spike<br>Added | %<br>Recovery | Qual | M  |
|---------|-------|------------------------|---------------|---|------------------|---|----------------|---------------|------|----|
| Mercury | mg/Kg | 80 - 120               | 0.59          |   | 0.24             |   | 0.3            | 117           |      | CV |

**Metals**  
**- 5b -**  
**POST DIGEST SPIKE SUMMARY**

|                                               |                                    |                                      |
|-----------------------------------------------|------------------------------------|--------------------------------------|
| <b>Client:</b> <u>Remington &amp; Vernick</u> | <b>SDG No.:</b> <u>Q3742</u>       |                                      |
| <b>Contract:</b> <u>REMI01</u>                | <b>Lab Code:</b> <u>ACE</u>        |                                      |
| <b>Matrix:</b> <u>Solid</u>                   | <b>Level:</b> <u>LOW</u>           | <b>Client ID:</b> <u>SB-1125-24A</u> |
| <b>Sample ID:</b> <u>Q3742-18</u>             | <b>Spiked ID:</b> <u>Q3742-18A</u> |                                      |

| Analyte   | Units | Acceptance<br>Limit %R | Spiked<br>Result | C | Sample<br>Result | C | Spike<br>Added | %<br>Recovery | Qual | M |
|-----------|-------|------------------------|------------------|---|------------------|---|----------------|---------------|------|---|
| Antimony  | mg/Kg | 75 - 125               | 4.02             |   | 3.29             | U | 52.6           | 8             | N    | P |
| Arsenic   | mg/Kg | 75 - 125               | 59.0             |   | 41.4             |   | 52.6           | 33            | N    | P |
| Lead      | mg/Kg | 75 - 125               | 238              |   | 226              |   | 65.8           | 18            | N    | P |
| Potassium | mg/Kg | 75 - 125               | 1270             |   | 1290             |   | 660            | -3            | N    | P |
| Sodium    | mg/Kg | 75 - 125               | 132              |   | 132              |   | 200            | 0             | N    | P |
| Vanadium  | mg/Kg | 75 - 125               | 22.6             |   | 23.2             |   | 19.7           | -3            | N    | P |

# Metals

- 6 -

## DUPLICATE SAMPLE SUMMARY

|                                   |                                |                     |                 |                                         |                      |
|-----------------------------------|--------------------------------|---------------------|-----------------|-----------------------------------------|----------------------|
| <b>Client:</b>                    | <u>Remington &amp; Vernick</u> | <b>Level:</b>       | <u>LOW</u>      | <b>SDG No.:</b>                         | <u>Q3742</u>         |
| <b>Contract:</b>                  | <u>REMI01</u>                  |                     |                 | <b>Lab Code:</b>                        | <u>ACE</u>           |
| <b>Matrix:</b>                    | <u>Solid</u>                   | <b>Sample ID:</b>   | <u>Q3742-18</u> | <b>Client ID:</b>                       | <u>SB-1125-24DUP</u> |
| <b>Percent Solids for Sample:</b> | 62.8                           | <b>Duplicate ID</b> | Q3742-18DUP     | <b>Percent Solids for Spike Sample:</b> | 62.8                 |

| Analyte   | Units | Acceptance Limit | Sample Result | C | Duplicate Result | C | RPD   | Qual | M |
|-----------|-------|------------------|---------------|---|------------------|---|-------|------|---|
| Aluminum  | mg/Kg | 20               | 8950          |   | 8200             |   | 9     |      | P |
| Antimony  | mg/Kg | 20               | 3.29          | U | 3.37             | U |       |      | P |
| Arsenic   | mg/Kg | 20               | 41.4          |   | 37.2             |   | 11    |      | P |
| Barium    | mg/Kg | 20               | 115           |   | 101              |   | 13    |      | P |
| Beryllium | mg/Kg | 20               | 1.16          |   | 1.06             |   | 9     |      | P |
| Cadmium   | mg/Kg | 20               | 2.46          |   | 2.12             |   | 15    |      | P |
| Calcium   | mg/Kg | 20               | 5210          |   | 3760             |   | 32    | *    | P |
| Chromium  | mg/Kg | 20               | 235           |   | 210              |   | 11    |      | P |
| Cobalt    | mg/Kg | 20               | 16.9          |   | 15.6             |   | 8     |      | P |
| Copper    | mg/Kg | 20               | 103           |   | 91.9             |   | 11    |      | P |
| Iron      | mg/Kg | 20               | 22100         |   | 21000            |   | 5     |      | P |
| Lead      | mg/Kg | 20               | 226           |   | 196              |   | 14    |      | P |
| Magnesium | mg/Kg | 20               | 2710          |   | 2530             |   | 7     |      | P |
| Manganese | mg/Kg | 20               | 546           |   | 508              |   | 7     |      | P |
| Nickel    | mg/Kg | 20               | 30.1          |   | 27.7             |   | 8     |      | P |
| Potassium | mg/Kg | 20               | 1290          |   | 1200             |   | 7     |      | P |
| Selenium  | mg/Kg | 20               | 1.32          | U | 1.35             | U |       |      | P |
| Silver    | mg/Kg | 20               | 1.69          |   | 1.65             |   | 2     |      | P |
| Sodium    | mg/Kg | 20               | 132           |   | 120              | J | 10    |      | P |
| Thallium  | mg/Kg | 20               | 0.44          | J | 2.70             | U | 200.0 |      | P |
| Vanadium  | mg/Kg | 20               | 23.2          |   | 21.8             |   | 6     |      | P |
| Zinc      | mg/Kg | 20               | 434           |   | 406              |   | 7     |      | P |

**Metals**

- 6 -

**DUPLICATE SAMPLE SUMMARY**

|                                   |                                |                     |                   |                                         |                      |
|-----------------------------------|--------------------------------|---------------------|-------------------|-----------------------------------------|----------------------|
| <b>Client:</b>                    | <u>Remington &amp; Vernick</u> | <b>Level:</b>       | <u>LOW</u>        | <b>SDG No.:</b>                         | <u>Q3742</u>         |
| <b>Contract:</b>                  | <u>REMI01</u>                  |                     |                   | <b>Lab Code:</b>                        | <u>ACE</u>           |
| <b>Matrix:</b>                    | <u>Solid</u>                   | <b>Sample ID:</b>   | <u>Q3742-18MS</u> | <b>Client ID:</b>                       | <u>SB-1125-24MSD</u> |
| <b>Percent Solids for Sample:</b> | 62.8                           | <b>Duplicate ID</b> | Q3742-18MSD       | <b>Percent Solids for Spike Sample:</b> | 62.8                 |

| Analyte   | Units | Acceptance Limit | Sample Result | C | Duplicate Result | C | RPD | Qual | M |
|-----------|-------|------------------|---------------|---|------------------|---|-----|------|---|
| Aluminum  | mg/Kg | 20               | 9630          |   | 8890             |   | 8   |      | P |
| Antimony  | mg/Kg | 20               | 19.7          |   | 29.5             |   | 40  | *    | P |
| Arsenic   | mg/Kg | 20               | 77.9          |   | 81.1             |   | 4   |      | P |
| Barium    | mg/Kg | 20               | 116           |   | 104              |   | 11  |      | P |
| Beryllium | mg/Kg | 20               | 11.4          |   | 12.4             |   | 8   |      | P |
| Cadmium   | mg/Kg | 20               | 14.9          |   | 15.6             |   | 5   |      | P |
| Calcium   | mg/Kg | 20               | 5320          |   | 3510             |   | 41  | *    | P |
| Chromium  | mg/Kg | 20               | 207           |   | 209              |   | 1   |      | P |
| Cobalt    | mg/Kg | 20               | 29.0          |   | 28.6             |   | 1   |      | P |
| Copper    | mg/Kg | 20               | 101           |   | 98.6             |   | 2   |      | P |
| Iron      | mg/Kg | 20               | 21800         |   | 19700            |   | 10  |      | P |
| Lead      | mg/Kg | 20               | 257           |   | 381              |   | 39  | *    | P |
| Magnesium | mg/Kg | 20               | 2830          |   | 2600             |   | 8   |      | P |
| Manganese | mg/Kg | 20               | 558           |   | 499              |   | 11  |      | P |
| Nickel    | mg/Kg | 20               | 61.6          |   | 61.3             |   | 0   |      | P |
| Potassium | mg/Kg | 20               | 1930          |   | 1690             |   | 13  |      | P |
| Selenium  | mg/Kg | 20               | 107           |   | 117              |   | 9   |      | P |
| Silver    | mg/Kg | 20               | 5.49          |   | 5.70             |   | 4   |      | P |
| Sodium    | mg/Kg | 20               | 309           |   | 289              |   | 7   |      | P |
| Thallium  | mg/Kg | 20               | 114           |   | 119              |   | 4   |      | P |
| Vanadium  | mg/Kg | 20               | 39.2          |   | 37.7             |   | 4   |      | P |
| Zinc      | mg/Kg | 20               | 386           |   | 363              |   | 6   |      | P |

**Metals**

- 6 -

**DUPLICATE SAMPLE SUMMARY**

|                                   |                                |                     |                 |                                         |                      |
|-----------------------------------|--------------------------------|---------------------|-----------------|-----------------------------------------|----------------------|
| <b>Client:</b>                    | <u>Remington &amp; Vernick</u> | <b>Level:</b>       | <u>LOW</u>      | <b>SDG No.:</b>                         | <u>Q3742</u>         |
| <b>Contract:</b>                  | <u>REMI01</u>                  |                     |                 | <b>Lab Code:</b>                        | <u>ACE</u>           |
| <b>Matrix:</b>                    | <u>Solid</u>                   | <b>Sample ID:</b>   | <u>Q3750-01</u> | <b>Client ID:</b>                       | <u>FENCE WC-1DUP</u> |
| <b>Percent Solids for Sample:</b> | 86.8                           | <b>Duplicate ID</b> | Q3750-01DUP     | <b>Percent Solids for Spike Sample:</b> | 86.8                 |

| Analyte | Units | Acceptance<br>Limit | Sample<br>Result | C | Duplicate<br>Result | C | RPD | Qual | M  |
|---------|-------|---------------------|------------------|---|---------------------|---|-----|------|----|
| Mercury | mg/Kg | 20                  | 0.24             |   | 0.23                |   | 3   |      | CV |

**Metals**

- 6 -

**DUPLICATE SAMPLE SUMMARY**

|                                   |                                |                     |                   |                                         |                      |
|-----------------------------------|--------------------------------|---------------------|-------------------|-----------------------------------------|----------------------|
| <b>Client:</b>                    | <u>Remington &amp; Vernick</u> | <b>Level:</b>       | <u>LOW</u>        | <b>SDG No.:</b>                         | <u>Q3742</u>         |
| <b>Contract:</b>                  | <u>REMI01</u>                  |                     |                   | <b>Lab Code:</b>                        | <u>ACE</u>           |
| <b>Matrix:</b>                    | <u>Solid</u>                   | <b>Sample ID:</b>   | <u>Q3750-01MS</u> | <b>Client ID:</b>                       | <u>FENCE WC-1MSD</u> |
| <b>Percent Solids for Sample:</b> | 86.8                           | <b>Duplicate ID</b> | Q3750-01MSD       | <b>Percent Solids for Spike Sample:</b> | 86.8                 |

| Analyte | Units | Acceptance Limit | Sample Result | C | Duplicate Result | C | RPD | Qual | M  |
|---------|-------|------------------|---------------|---|------------------|---|-----|------|----|
| Mercury | mg/Kg | 20               | 0.52          |   | 0.59             |   | 12  |      | CV |

**Metals**

- 7 -

**LABORATORY CONTROL SAMPLE SUMMARY**

|                  |                                |                  |              |
|------------------|--------------------------------|------------------|--------------|
| <b>Client:</b>   | <u>Remington &amp; Vernick</u> | <b>SDG No.:</b>  | <u>Q3742</u> |
| <b>Contract:</b> | <u>REMI01</u>                  | <b>Lab Code:</b> | <u>ACE</u>   |

| Analyte    | Units | True Value | Result | C | % Recovery | Acceptance Limits | M |
|------------|-------|------------|--------|---|------------|-------------------|---|
| PB170778BS |       |            |        |   |            |                   |   |
| Aluminum   | mg/Kg | 100        | 99.1   |   | 99         | 80 - 120          | P |
| Antimony   | mg/Kg | 40.0       | 40.9   |   | 102        | 80 - 120          | P |
| Arsenic    | mg/Kg | 40.0       | 39.8   |   | 100        | 80 - 120          | P |
| Barium     | mg/Kg | 10.0       | 10.0   |   | 100        | 80 - 120          | P |
| Beryllium  | mg/Kg | 10.0       | 10.2   |   | 102        | 80 - 120          | P |
| Cadmium    | mg/Kg | 10.0       | 9.77   |   | 98         | 80 - 120          | P |
| Calcium    | mg/Kg | 50.0       | 47.7   | J | 95         | 80 - 120          | P |
| Chromium   | mg/Kg | 20.0       | 19.8   |   | 99         | 80 - 120          | P |
| Cobalt     | mg/Kg | 10.0       | 9.73   |   | 97         | 80 - 120          | P |
| Copper     | mg/Kg | 15.0       | 15.6   |   | 104        | 80 - 120          | P |
| Iron       | mg/Kg | 150        | 149    |   | 99         | 80 - 120          | P |
| Lead       | mg/Kg | 50.0       | 47.9   |   | 96         | 80 - 120          | P |
| Magnesium  | mg/Kg | 100        | 98.3   | J | 98         | 80 - 120          | P |
| Manganese  | mg/Kg | 10.0       | 10.3   |   | 103        | 80 - 120          | P |
| Nickel     | mg/Kg | 25.0       | 24.8   |   | 99         | 80 - 120          | P |
| Potassium  | mg/Kg | 500        | 489    |   | 98         | 80 - 120          | P |
| Selenium   | mg/Kg | 100        | 106    |   | 106        | 80 - 120          | P |
| Silver     | mg/Kg | 3.8        | 3.64   |   | 96         | 80 - 120          | P |
| Sodium     | mg/Kg | 150        | 157    |   | 105        | 80 - 120          | P |
| Thallium   | mg/Kg | 100        | 96.2   |   | 96         | 80 - 120          | P |
| Vanadium   | mg/Kg | 15.0       | 15.0   |   | 100        | 80 - 120          | P |
| Zinc       | mg/Kg | 10.0       | 10.7   |   | 107        | 80 - 120          | P |

**Metals**

- 7 -

**LABORATORY CONTROL SAMPLE SUMMARY**

**Client:** Remington & Vernick

**SDG No.:** Q3742

**Contract:** REMI01

**Lab Code:** ACE

| Analyte               | Units | True Value | Result | C | %<br>Recovery | Acceptance<br>Limits | M  |
|-----------------------|-------|------------|--------|---|---------------|----------------------|----|
| PB170790BS<br>Mercury | mg/Kg | 0.28       | 0.25   |   | 90            | 80 - 120             | CV |

**Metals**  
**-9 -**  
**ICP SERIAL DILUTIONS**

SAMPLE NO.

SB-1125-24L

**Lab Name:** Alliance **Contract:** REMI01  
**Lab Code:** ACE **Lb No.:** lb138085 **Lab Sample ID :** Q3742-18L **SDG No.:** Q3742  
**Matrix (soil/water):** Solid **Level (low/med):** LOW  
**Concentration Units:** mg/Kg

| Analyte   | Initial Sample Result (I) |   | Serial Dilution Result (S) |   | % Differ-<br>ence | Q | M |
|-----------|---------------------------|---|----------------------------|---|-------------------|---|---|
| Aluminum  | 8950                      |   | 11100                      |   | 24                |   | P |
| Antimony  | 3.29                      | U | 16.5                       | U |                   |   | P |
| Arsenic   | 41.4                      |   | 46.7                       |   | 13                |   | P |
| Barium    | 115                       |   | 143                        |   | 24                |   | P |
| Beryllium | 1.16                      |   | 1.52                       | J | 31                |   | P |
| Cadmium   | 2.46                      |   | 1.97                       |   | 20                |   | P |
| Calcium   | 5210                      |   | 6660                       |   | 28                |   | P |
| Chromium  | 235                       |   | 297                        |   | 26                |   | P |
| Cobalt    | 16.9                      |   | 17.1                       |   | 2                 |   | P |
| Copper    | 103                       |   | 130                        |   | 26                |   | P |
| Iron      | 22100                     |   | 27700                      |   | 25                |   | P |
| Lead      | 226                       |   | 238                        |   | 5                 |   | P |
| Magnesium | 2710                      |   | 3430                       |   | 27                |   | P |
| Manganese | 546                       |   | 701                        |   | 28                |   | P |
| Nickel    | 30.1                      |   | 31.0                       |   | 3                 |   | P |
| Potassium | 1290                      |   | 1530                       |   | 19                |   | P |
| Selenium  | 1.32                      | U | 6.58                       | U |                   |   | P |
| Silver    | 1.69                      |   | 2.12                       | J | 26                |   | P |
| Sodium    | 132                       |   | 169                        | J | 27                |   | P |
| Thallium  | 0.44                      | J | 1.61                       | J | 264               |   | P |
| Vanadium  | 23.2                      |   | 29.5                       |   | 27                |   | P |
| Zinc      | 434                       |   | 567                        |   | 31                |   | P |

**Metals**  
**-9 -**  
**ICP SERIAL DILUTIONS**

**SAMPLE NO.**

FENCE WC-1L

**Lab Name:** Alliance

**Contract:** REMI01

**Lab Code:** ACE **Lb No.:** lb138086 **Lab Sample ID :** Q3750-01L **SDG No.:** Q3742

**Matrix (soil/water):** Solid **Level (low/med):** LOW

**Concentration Units:** mg/Kg

| Analyte | Initial Sample<br>Result (I)<br>C | Serial Dilution<br>Result (S)<br>C | % Differ-<br>ence | Q | M  |
|---------|-----------------------------------|------------------------------------|-------------------|---|----|
| Mercury | 0.24                              | 0.25                               | 5                 |   | CV |

**metals**  
**- 14 -**  
**ANALYSIS RUN LOG**

**Client:** Remington & Vernick

**Contract:** REMI01

**Lab code:** ACE

**Sdg no.:** Q3742

**Instrument id number:** \_\_\_\_\_

**Method:** \_\_\_\_\_

**Run number:** LB138085

**Start date:** 12/02/2025

**End date:** 12/02/2025

| Lab sample id. | Client Sample Id | d/f | Time | Parameter list                                                  |
|----------------|------------------|-----|------|-----------------------------------------------------------------|
| S0             | S0               | 1   | 1104 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| S1             | S1               | 1   | 1108 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| S2             | S2               | 1   | 1112 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| S3             | S3               | 1   | 1116 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| S4             | S4               | 1   | 1121 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| S5             | S5               | 1   | 1125 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| ICV01          | ICV01            | 1   | 1129 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| LLICV01        | LLICV01          | 1   | 1134 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| ICB01          | ICB01            | 1   | 1138 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| CRI01          | CRI01            | 1   | 1142 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| ICSA01         | ICSA01           | 1   | 1152 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| ICSAB01        | ICSAB01          | 1   | 1157 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| CCV01          | CCV01            | 1   | 1210 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| CCB01          | CCB01            | 1   | 1214 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| CCV02          | CCV02            | 1   | 1313 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| CCB02          | CCB02            | 1   | 1317 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| PB170778BL     | PB170778BL       | 1   | 1334 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| PB170778BS     | PB170778BS       | 1   | 1339 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| CCV03          | CCV03            | 1   | 1411 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| CCB03          | CCB03            | 1   | 1415 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| CCV04          | CCV04            | 1   | 1515 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| CCB04          | CCB04            | 1   | 1520 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| Q3742-01       | SB-1125-23       | 1   | 1524 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| Q3742-02       | SB-1125-19       | 1   | 1528 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| Q3742-03       | SB-1125-8        | 1   | 1533 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| Q3742-04       | SB-1125-9        | 1   | 1537 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| Q3742-05       | SB-1125-21       | 1   | 1541 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| Q3742-06       | SB-1125-13       | 1   | 1545 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| Q3742-07       | SB-1125-18       | 1   | 1549 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| Q3742-08       | SB-1125-20       | 1   | 1553 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| Q3742-09       | SB-1125-22       | 1   | 1557 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| Q3742-10       | SB-1125-2        | 1   | 1601 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| CCV05          | CCV05            | 1   | 1605 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| CCB05          | CCB05            | 1   | 1609 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| Q3742-16       | SB-1125-1        | 1   | 1614 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| Q3742-17       | SB-1125-25       | 1   | 1618 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| Q3742-18       | SB-1125-24       | 1   | 1622 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| Q3742-18DUP    | SB-1125-24DUP    | 1   | 1626 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| Q3742-18L      | SB-1125-24L      | 5   | 1630 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| Q3742-18MS     | SB-1125-24MS     | 1   | 1634 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| Q3742-18MSD    | SB-1125-24MSD    | 1   | 1638 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |

**metals**  
**- 14 -**  
**ANALYSIS RUN LOG**

**Client:** Remington & Vernick

**Contract:** REMI01

**Lab code:** ACE

**Sdg no.:** Q3742

**Instrument id number:** \_\_\_\_\_

**Method:** \_\_\_\_\_

**Run number:** LB138085

**Start date:** 12/02/2025

**End date:** 12/02/2025

| Lab sample id. | Client Sample Id | d/f | Time | Parameter list                                                  |
|----------------|------------------|-----|------|-----------------------------------------------------------------|
| Q3742-18A      | SB-1125-24A      | 1   | 1642 | As,K,Na,Pb,Sb,V                                                 |
| CCV06          | CCV06            | 1   | 1655 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |
| CCB06          | CCB06            | 1   | 1659 | Ag,Al,As,Ba,Be,Ca,Cd,Co,Cr,Cu,Fe,K,Mg,Mn,Na,Ni,Pb,Sb,Se,Tl,V,Zn |

**metals**  
**- 14 -**  
**ANALYSIS RUN LOG**

**Client:** Remington & Vernick

**Contract:** REMI01

**Lab code:** ACE

**Sdg no.:** Q3742

**Instrument id number:** \_\_\_\_\_

**Method:** \_\_\_\_\_

**Run number:** LB138086

**Start date:** 12/03/2025

**End date:** 12/03/2025

| Lab sample id. | Client Sample Id | d/f | Time | Parameter list |
|----------------|------------------|-----|------|----------------|
| S0             | S0               | 1   | 0831 | HG             |
| S0.2           | S0.2             | 1   | 0833 | HG             |
| S2.5           | S2.5             | 1   | 0835 | HG             |
| S5             | S5               | 1   | 0838 | HG             |
| S7.5           | S7.5             | 1   | 0840 | HG             |
| S10            | S10              | 1   | 0842 | HG             |
| ICV135         | ICV135           | 1   | 0846 | HG             |
| ICB135         | ICB135           | 1   | 0848 | HG             |
| CCV53          | CCV53            | 1   | 0850 | HG             |
| CCB53          | CCB53            | 1   | 0853 | HG             |
| CRA            | CRA              | 1   | 0855 | HG             |
| PB170790BL     | PB170790BL       | 1   | 0902 | HG             |
| PB170790BS     | PB170790BS       | 1   | 0904 | HG             |
| Q3742-01       | SB-1125-23       | 1   | 0906 | HG             |
| Q3742-02       | SB-1125-19       | 1   | 0909 | HG             |
| Q3742-03       | SB-1125-8        | 1   | 0911 | HG             |
| Q3742-04       | SB-1125-9        | 1   | 0913 | HG             |
| Q3742-05       | SB-1125-21       | 1   | 0916 | HG             |
| CCV54          | CCV54            | 1   | 0918 | HG             |
| CCB54          | CCB54            | 1   | 0920 | HG             |
| Q3742-06       | SB-1125-13       | 1   | 0922 | HG             |
| Q3742-07       | SB-1125-18       | 1   | 0925 | HG             |
| Q3742-08       | SB-1125-20       | 1   | 0927 | HG             |
| Q3742-10       | SB-1125-2        | 1   | 0931 | HG             |
| Q3742-16       | SB-1125-1        | 1   | 0934 | HG             |
| Q3742-17       | SB-1125-25       | 1   | 0936 | HG             |
| Q3742-18       | SB-1125-24       | 1   | 0938 | HG             |
| CCV55          | CCV55            | 1   | 0945 | HG             |
| CCB55          | CCB55            | 1   | 0948 | HG             |
| Q3750-01DUP    | FENCE WC-1DUP    | 1   | 0957 | HG             |
| Q3750-01MS     | FENCE WC-1MS     | 1   | 0959 | HG             |
| Q3750-01MSD    | FENCE WC-1MSD    | 1   | 1002 | HG             |
| Q3750-01L      | FENCE WC-1L      | 5   | 1006 | HG             |
| Q3742-09       | SB-1125-22       | 2   | 1011 | HG             |
| CCV56          | CCV56            | 1   | 1109 | HG             |
| CCB56          | CCB56            | 1   | 1111 | HG             |



# METAL PREPARATION & INSTRUMENT DATA

**Metals**

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**ICP INTERELEMENT CORRECTION FACTORS**

**Client:** Remington & Vernick

**SDG No.:** Q3742

**Contract:** REMI01

**Lab Code:** ACE

**Instrument ID:**

**Date:**

**Interelement Correction Factors (apparent ppb analyte/ppm interferent )**

| Analyte   | Wave-<br>Length<br>(nm) | ICP Interelement Correction Factors For: |            |            |           |           |
|-----------|-------------------------|------------------------------------------|------------|------------|-----------|-----------|
|           |                         | Al                                       | Ca         | Fe         | Mg        | Ag        |
| Aluminum  | 396.100                 | 0.0000000                                | -0.0002060 | 0.0000000  | 0.0000000 | 0.0000000 |
| Antimony  | 206.833                 | 0.0000000                                | 0.0000000  | 0.0000000  | 0.0000000 | 0.0000000 |
| Arsenic   | 193.759                 | 0.0000000                                | 0.0000000  | -0.0000440 | 0.0000000 | 0.0000000 |
| Barium    | 493.409                 | 0.0000000                                | 0.0000000  | 0.0000000  | 0.0000000 | 0.0000000 |
| Beryllium | 234.861                 | 0.0000000                                | 0.0000000  | 0.0000000  | 0.0000000 | 0.0000000 |
| Cadmium   | 226.502                 | 0.0000000                                | 0.0000000  | 0.0000930  | 0.0000000 | 0.0000000 |
| Calcium   | 373.690                 | 0.0000000                                | 0.0000000  | -0.0075970 | 0.0000000 | 0.0000000 |
| Chromium  | 267.716                 | 0.0000000                                | 0.0000000  | 0.0000000  | 0.0000000 | 0.0000000 |
| Cobalt    | 228.616                 | 0.0000000                                | 0.0000000  | 0.0000000  | 0.0000000 | 0.0000000 |
| Copper    | 224.700                 | 0.0000000                                | 0.0000000  | 0.0007850  | 0.0000000 | 0.0000000 |
| Iron      | 240.488                 | 0.0000000                                | 0.0000000  | 0.0000000  | 0.0000000 | 0.0000000 |
| Lead      | 220.353                 | -0.0000920                               | 0.0000000  | 0.0000380  | 0.0000000 | 0.0000000 |
| Magnesium | 279.079                 | 0.0000000                                | 0.0000000  | 0.0000000  | 0.0000000 | 0.0000000 |
| Manganese | 257.610                 | 0.0000000                                | 0.0000000  | 0.0000000  | 0.0000000 | 0.0000000 |
| Nickel    | 231.604                 | 0.0000000                                | 0.0000000  | 0.0000000  | 0.0000000 | 0.0000000 |
| Potassium | 766.490                 | 0.0000000                                | 0.0000000  | 0.0000000  | 0.0000000 | 0.0000000 |
| Selenium  | 196.090                 | 0.0000000                                | 0.0000000  | -0.0001440 | 0.0000000 | 0.0000000 |
| Silver    | 328.068                 | 0.0000000                                | 0.0000000  | -0.0001490 | 0.0000000 | 0.0000000 |
| Sodium    | 589.592                 | 0.0000000                                | 0.0000000  | 0.0000000  | 0.0000000 | 0.0000000 |
| Thallium  | 190.856                 | 0.0000000                                | 0.0000000  | 0.0000000  | 0.0000000 | 0.0000000 |
| Vanadium  | 292.402                 | 0.0000000                                | 0.0000000  | 0.0000000  | 0.0000000 | 0.0000000 |
| Zinc      | 213.800                 | 0.0000000                                | 0.0000000  | 0.0001050  | 0.0000000 | 0.0000000 |

**Metals**

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**ICP INTERELEMEN CORRECTION FACTORS**

**Client:** Remington & Vernick

**SDG No.:** Q3742

**Contract:** REMI01

**Lab Code:** ACE

**Instrument ID:**

**Date:**

**Interement Correction Factors (apparent ppb analyte/ppm interferent )**

| Analyte   | Wave-<br>Length<br>(nm) | ICP Interement Correction Factors For: |           |           |           |            |
|-----------|-------------------------|----------------------------------------|-----------|-----------|-----------|------------|
|           |                         | As                                     | Ba        | Be        | Cd        | Co         |
| Aluminum  | 396.100                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000  |
| Antimony  | 206.833                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000  |
| Arsenic   | 193.759                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000  |
| Barium    | 493.409                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000  |
| Beryllium | 234.861                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000  |
| Cadmium   | 226.502                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0002870  |
| Calcium   | 373.690                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000  |
| Chromium  | 267.716                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000  |
| Cobalt    | 228.616                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000  |
| Copper    | 224.700                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0009530  |
| Iron      | 240.488                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | -0.0039600 |
| Lead      | 220.353                 | 0.0000000                              | 0.0003170 | 0.0000000 | 0.0000000 | 0.0000000  |
| Magnesium | 279.079                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000  |
| Manganese | 257.610                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000  |
| Nickel    | 231.604                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000  |
| Potassium | 766.490                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000  |
| Selenium  | 196.090                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | -0.0003570 |
| Silver    | 328.068                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000  |
| Sodium    | 589.592                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000  |
| Thallium  | 190.856                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0054900  |
| Vanadium  | 292.402                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000  |
| Zinc      | 213.800                 | 0.0000000                              | 0.0000000 | 0.0000000 | 0.0000000 | 0.0000000  |

**Metals**

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**ICP INTERELEMENT CORRECTION FACTORS**

**Client:** Remington & Vernick

**SDG No.:** Q3742

**Contract:** REMI01

**Lab Code:** ACE

**Instrument ID:**

**Date:**

**Interelement Correction Factors (apparent ppb analyte/ppm interferent )**

| Analyte   | Wave-<br>Length<br>(nm) | ICP Interelement Correction Factors For: |           |           |            |            |
|-----------|-------------------------|------------------------------------------|-----------|-----------|------------|------------|
|           |                         | Cr                                       | Cu        | K         | Mn         | Mo         |
| Aluminum  | 396.100                 | 0.0000000                                | 0.0000000 | 0.0000590 | 0.0000000  | 0.0396900  |
| Antimony  | 206.833                 | 0.0122000                                | 0.0000000 | 0.0000000 | 0.0000000  | 0.0000000  |
| Arsenic   | 193.759                 | -0.0029000                               | 0.0000000 | 0.0000000 | 0.0000000  | 0.0004900  |
| Barium    | 493.409                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0000000  | 0.0000000  |
| Beryllium | 234.861                 | 0.0000000                                | 0.0000000 | 0.0000000 | -0.0000710 | -0.0003400 |
| Cadmium   | 226.502                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0000000  | 0.0000000  |
| Calcium   | 373.690                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0000000  | 0.0000000  |
| Chromium  | 267.716                 | 0.0000000                                | 0.0000000 | 0.0000070 | 0.0002200  | 0.0000000  |
| Cobalt    | 228.616                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0000000  | -0.0007860 |
| Copper    | 224.700                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0006510  | 0.0020500  |
| Iron      | 240.488                 | 0.0000000                                | 0.0000000 | 0.0000730 | 0.0000000  | -0.0015250 |
| Lead      | 220.353                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0001400  | -0.0008600 |
| Magnesium | 279.079                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0000000  | 0.0000000  |
| Manganese | 257.610                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0000000  | 0.0000000  |
| Nickel    | 231.604                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0000000  | 0.0000000  |
| Potassium | 766.490                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0000000  | 0.0000000  |
| Selenium  | 196.090                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0007460  | 0.0000000  |
| Silver    | 328.068                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0000000  | -0.0000120 |
| Sodium    | 589.592                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0000000  | 0.0000000  |
| Thallium  | 190.856                 | 0.0000000                                | 0.0000000 | 0.0000000 | 0.0017400  | -0.0100400 |
| Vanadium  | 292.402                 | -0.0025100                               | 0.0000000 | 0.0000000 | 0.0000000  | -0.0072000 |
| Zinc      | 213.800                 | 0.0000000                                | 0.0009010 | 0.0000000 | 0.0000000  | 0.0000000  |

**Metals**

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**ICP INTERELEMEN CORRECTION FACTORS**

**Client:** Remington & Vernick

**SDG No.:** Q3742

**Contract:** REMI01

**Lab Code:** ACE

**Instrument ID:**

**Date:**

**Interement Correction Factors (apparent ppb analyte/ppm interferent )**

| Analyte   | Wave-<br>Length<br>(nm) | ICP Interement Correction Factors For: |            |           |           |           |
|-----------|-------------------------|----------------------------------------|------------|-----------|-----------|-----------|
|           |                         | Na                                     | Ni         | Pb        | Sb        | Se        |
| Aluminum  | 396.100                 | 0.0000000                              | 0.0000000  | 0.0012800 | 0.0000000 | 0.0000000 |
| Antimony  | 206.833                 | 0.0000000                              | 0.0000000  | 0.0000000 | 0.0000000 | 0.0000000 |
| Arsenic   | 193.759                 | 0.0000000                              | 0.0000000  | 0.0000000 | 0.0000000 | 0.0000000 |
| Barium    | 493.409                 | 0.0000000                              | 0.0000000  | 0.0000000 | 0.0000000 | 0.0000000 |
| Beryllium | 234.861                 | 0.0000000                              | 0.0000000  | 0.0000000 | 0.0000000 | 0.0000000 |
| Cadmium   | 226.502                 | 0.0000000                              | 0.0000000  | 0.0000000 | 0.0000000 | 0.0000000 |
| Calcium   | 373.690                 | 0.0000000                              | 0.0000000  | 0.0000000 | 0.0000000 | 0.0000000 |
| Chromium  | 267.716                 | 0.0000000                              | 0.0000000  | 0.0000000 | 0.0000000 | 0.0000000 |
| Cobalt    | 228.616                 | 0.0000000                              | 0.0000000  | 0.0000000 | 0.0000000 | 0.0000000 |
| Copper    | 224.700                 | 0.0000000                              | -0.0047000 | 0.0036100 | 0.0000000 | 0.0000000 |
| Iron      | 240.488                 | 0.0000000                              | -0.0017000 | 0.0000000 | 0.0000000 | 0.0000000 |
| Lead      | 220.353                 | 0.0000000                              | 0.0006580  | 0.0000000 | 0.0000000 | 0.0001290 |
| Magnesium | 279.079                 | 0.0000000                              | 0.0000000  | 0.0000000 | 0.0000000 | 0.0000000 |
| Manganese | 257.610                 | 0.0000000                              | 0.0000000  | 0.0000000 | 0.0000000 | 0.0000000 |
| Nickel    | 231.604                 | 0.0000000                              | 0.0000000  | 0.0000000 | 0.0000000 | 0.0000000 |
| Potassium | 766.490                 | 0.0000000                              | 0.0000000  | 0.0000000 | 0.0000000 | 0.0000000 |
| Selenium  | 196.090                 | 0.0000000                              | 0.0000000  | 0.0003330 | 0.0000000 | 0.0000000 |
| Silver    | 328.068                 | 0.0000000                              | 0.0000000  | 0.0000000 | 0.0000000 | 0.0000000 |
| Sodium    | 589.592                 | 0.0000000                              | 0.0000000  | 0.0000000 | 0.0000000 | 0.0000000 |
| Thallium  | 190.856                 | 0.0000000                              | 0.0000000  | 0.0000000 | 0.0000000 | 0.0000000 |
| Vanadium  | 292.402                 | 0.0000000                              | 0.0000000  | 0.0000000 | 0.0000000 | 0.0000000 |
| Zinc      | 213.800                 | 0.0000000                              | 0.0067600  | 0.0000000 | 0.0000000 | 0.0000000 |

**Metals**

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**ICP INTERELEMENT CORRECTION FACTORS**

**Client:** Remington & Vernick

**SDG No.:** Q3742

**Contract:** REMI01

**Lab Code:** ACE

**Instrument ID:**

**Date:**

**Interelement Correction Factors (apparent ppb analyte/ppm interferent )**

| Analyte   | Wave-<br>Length<br>(nm) | ICP Interelement Correction Factors For: |            |           |            |           |
|-----------|-------------------------|------------------------------------------|------------|-----------|------------|-----------|
|           |                         | Sn                                       | Ti         | Tl        | V          | Zn        |
| Aluminum  | 396.100                 | 0.0000000                                | 0.0000000  | 0.0000000 | 0.0000000  | 0.0000000 |
| Antimony  | 206.833                 | -0.0035600                               | -0.0007970 | 0.0000000 | -0.0018900 | 0.0000000 |
| Arsenic   | 193.759                 | 0.0000000                                | 0.0000000  | 0.0000000 | 0.0000000  | 0.0000000 |
| Barium    | 493.409                 | 0.0000000                                | 0.0000000  | 0.0000000 | 0.0000000  | 0.0000000 |
| Beryllium | 234.861                 | 0.0000000                                | 0.0000000  | 0.0000000 | 0.0000000  | 0.0000000 |
| Cadmium   | 226.502                 | 0.0000000                                | 0.0000630  | 0.0001280 | 0.0000000  | 0.0000000 |
| Calcium   | 373.690                 | 0.0000000                                | 0.0000000  | 0.0000000 | 0.0000000  | 0.0000000 |
| Chromium  | 267.716                 | 0.0000000                                | 0.0000000  | 0.0000000 | 0.0001110  | 0.0000000 |
| Cobalt    | 228.616                 | 0.0000000                                | 0.0018800  | 0.0000000 | 0.0000000  | 0.0000000 |
| Copper    | 224.700                 | 0.0000000                                | 0.0003840  | 0.0000000 | 0.0000000  | 0.0000000 |
| Iron      | 240.488                 | 0.0000000                                | 0.0000000  | 0.0000000 | 0.0000000  | 0.0000000 |
| Lead      | 220.353                 | 0.0000000                                | -0.0003610 | 0.0000000 | 0.0000000  | 0.0000000 |
| Magnesium | 279.079                 | 0.0000000                                | 0.0000000  | 0.0000000 | 0.0000000  | 0.0000000 |
| Manganese | 257.610                 | 0.0000000                                | 0.0000000  | 0.0000000 | 0.0000000  | 0.0000000 |
| Nickel    | 231.604                 | 0.0000000                                | 0.0000000  | 0.0000000 | 0.0000000  | 0.0000000 |
| Potassium | 766.490                 | 0.0000000                                | 0.0000000  | 0.0000000 | 0.0000000  | 0.0000000 |
| Selenium  | 196.090                 | 0.0000000                                | 0.0000000  | 0.0000000 | 0.0000000  | 0.0000000 |
| Silver    | 328.068                 | 0.0000000                                | -0.0007420 | 0.0000000 | 0.0000000  | 0.0000000 |
| Sodium    | 589.592                 | 0.0000000                                | 0.0000000  | 0.0000000 | 0.0000000  | 0.0000000 |
| Thallium  | 190.856                 | 0.0000000                                | -0.0039700 | 0.0000000 | -0.0115600 | 0.0000000 |
| Vanadium  | 292.402                 | 0.0000000                                | 0.0005320  | 0.0000000 | 0.0000000  | 0.0000000 |
| Zinc      | 213.800                 | 0.0000000                                | 0.0000000  | 0.0000000 | 0.0000000  | 0.0000000 |

## LAB CHRONICLE

|                 |                     |                   |                      |
|-----------------|---------------------|-------------------|----------------------|
| <b>OrderID:</b> | Q3742               | <b>OrderDate:</b> | 12/1/2025 9:06:00 AM |
| <b>Client:</b>  | Remington & Vernick | <b>Project:</b>   | Saddler Property     |
| <b>Contact:</b> | Justin Zarzecki     | <b>Location:</b>  | --Select--,A21       |

| LabID           | ClientID          | Matrix      | Test           | Method | Sample Date     | Prep Date | Anal Date | Received        |
|-----------------|-------------------|-------------|----------------|--------|-----------------|-----------|-----------|-----------------|
| <b>Q3742-01</b> | <b>SB-1125-23</b> | <b>SOIL</b> |                |        | <b>11/26/25</b> |           |           | <b>11/26/25</b> |
|                 |                   |             | Mercury        | 7471B  |                 | 12/02/25  | 12/03/25  |                 |
|                 |                   |             | Metals ICP-TAL | 6010D  |                 | 12/02/25  | 12/02/25  |                 |
| <b>Q3742-02</b> | <b>SB-1125-19</b> | <b>SOIL</b> |                |        | <b>11/25/25</b> |           |           | <b>11/26/25</b> |
|                 |                   |             | Mercury        | 7471B  |                 | 12/02/25  | 12/03/25  |                 |
|                 |                   |             | Metals ICP-TAL | 6010D  |                 | 12/02/25  | 12/02/25  |                 |
| <b>Q3742-03</b> | <b>SB-1125-8</b>  | <b>SOIL</b> |                |        | <b>11/25/25</b> |           |           | <b>11/26/25</b> |
|                 |                   |             | Mercury        | 7471B  |                 | 12/02/25  | 12/03/25  |                 |
|                 |                   |             | Metals ICP-TAL | 6010D  |                 | 12/02/25  | 12/02/25  |                 |
| <b>Q3742-04</b> | <b>SB-1125-9</b>  | <b>SOIL</b> |                |        | <b>11/25/25</b> |           |           | <b>11/26/25</b> |
|                 |                   |             | Mercury        | 7471B  |                 | 12/02/25  | 12/03/25  |                 |
|                 |                   |             | Metals ICP-TAL | 6010D  |                 | 12/02/25  | 12/02/25  |                 |
| <b>Q3742-05</b> | <b>SB-1125-21</b> | <b>SOIL</b> |                |        | <b>11/25/25</b> |           |           | <b>11/26/25</b> |
|                 |                   |             | Mercury        | 7471B  |                 | 12/02/25  | 12/03/25  |                 |
|                 |                   |             | Metals ICP-TAL | 6010D  |                 | 12/02/25  | 12/02/25  |                 |
| <b>Q3742-06</b> | <b>SB-1125-13</b> | <b>SOIL</b> |                |        | <b>11/25/25</b> |           |           | <b>11/26/25</b> |
|                 |                   |             | Mercury        | 7471B  |                 | 12/02/25  | 12/03/25  |                 |
|                 |                   |             | Metals ICP-TAL | 6010D  |                 | 12/02/25  | 12/02/25  |                 |
| <b>Q3742-07</b> | <b>SB-1125-18</b> | <b>SOIL</b> |                |        | <b>11/25/25</b> |           |           | <b>11/26/25</b> |
|                 |                   |             | Mercury        | 7471B  |                 | 12/02/25  | 12/03/25  |                 |
|                 |                   |             | Metals ICP-TAL | 6010D  |                 | 12/02/25  | 12/02/25  |                 |
| <b>Q3742-08</b> | <b>SB-1125-20</b> | <b>SOIL</b> |                |        | <b>11/25/25</b> |           |           | <b>11/26/25</b> |
|                 |                   |             | Mercury        | 7471B  |                 | 12/02/25  | 12/03/25  |                 |
|                 |                   |             | Metals ICP-TAL | 6010D  |                 | 12/02/25  | 12/02/25  |                 |
| <b>Q3742-09</b> | <b>SB-1125-22</b> | <b>SOIL</b> |                |        | <b>11/25/25</b> |           |           | <b>11/26/25</b> |

### LAB CHRONICLE

|                 |                   |             |                |       |          |          |                 |                 |
|-----------------|-------------------|-------------|----------------|-------|----------|----------|-----------------|-----------------|
| <b>Q3742-10</b> | <b>SB-1125-2</b>  | <b>SOIL</b> | Mercury        | 7471B | 12/02/25 | 12/03/25 | <b>11/25/25</b> | <b>11/26/25</b> |
|                 |                   |             | Metals ICP-TAL | 6010D | 12/02/25 | 12/02/25 |                 |                 |
| <b>Q3742-16</b> | <b>SB-1125-1</b>  | <b>SOIL</b> | Mercury        | 7471B | 12/02/25 | 12/03/25 | <b>11/25/25</b> | <b>11/26/25</b> |
|                 |                   |             | Metals ICP-TAL | 6010D | 12/02/25 | 12/02/25 |                 |                 |
| <b>Q3742-17</b> | <b>SB-1125-25</b> | <b>SOIL</b> | Mercury        | 7471B | 12/02/25 | 12/03/25 | <b>11/25/25</b> | <b>11/26/25</b> |
|                 |                   |             | Metals ICP-TAL | 6010D | 12/02/25 | 12/02/25 |                 |                 |
| <b>Q3742-18</b> | <b>SB-1125-24</b> | <b>SOIL</b> | Mercury        | 7471B | 12/02/25 | 12/03/25 | <b>11/25/25</b> | <b>11/26/25</b> |
|                 |                   |             | Metals ICP-TAL | 6010D | 12/02/25 | 12/02/25 |                 |                 |



# METAL PREPARATION & ANALYICAL SUMMARY

**Metals**  
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**SAMPLE PREPARATION SUMMARY**

**Client:** Remington & Vernick

**SDG No.:** Q3742

**Contract:** REMI01

**Lab Code:** ACE

**Method:** \_\_\_\_\_

| Sample ID                     | Client ID     | Sample Type | Matrix | Prep Date  | Initial Sample Size(g) | Final Sample Volume (mL) | Percent Solids |
|-------------------------------|---------------|-------------|--------|------------|------------------------|--------------------------|----------------|
| <b>Batch Number: PB170778</b> |               |             |        |            |                        |                          |                |
| PB170778BL                    | PB170778BL    | MB          | SOLID  | 12/02/2025 | 2.00                   | 100.0                    | 100.00         |
| PB170778BS                    | PB170778BS    | LCS         | SOLID  | 12/02/2025 | 2.00                   | 100.0                    | 100.00         |
| Q3742-01                      | SB-1125-23    | SAM         | SOLID  | 12/02/2025 | 2.01                   | 100.0                    | 70.10          |
| Q3742-02                      | SB-1125-19    | SAM         | SOLID  | 12/02/2025 | 2.28                   | 100.0                    | 40.90          |
| Q3742-03                      | SB-1125-8     | SAM         | SOLID  | 12/02/2025 | 2.23                   | 100.0                    | 85.20          |
| Q3742-04                      | SB-1125-9     | SAM         | SOLID  | 12/02/2025 | 2.22                   | 100.0                    | 78.60          |
| Q3742-05                      | SB-1125-21    | SAM         | SOLID  | 12/02/2025 | 2.34                   | 100.0                    | 79.50          |
| Q3742-06                      | SB-1125-13    | SAM         | SOLID  | 12/02/2025 | 2.20                   | 100.0                    | 85.50          |
| Q3742-07                      | SB-1125-18    | SAM         | SOLID  | 12/02/2025 | 2.09                   | 100.0                    | 68.30          |
| Q3742-08                      | SB-1125-20    | SAM         | SOLID  | 12/02/2025 | 2.34                   | 100.0                    | 80.40          |
| Q3742-09                      | SB-1125-22    | SAM         | SOLID  | 12/02/2025 | 2.30                   | 100.0                    | 72.80          |
| Q3742-10                      | SB-1125-2     | SAM         | SOLID  | 12/02/2025 | 2.27                   | 100.0                    | 76.40          |
| Q3742-16                      | SB-1125-1     | SAM         | SOLID  | 12/02/2025 | 2.08                   | 100.0                    | 73.50          |
| Q3742-17                      | SB-1125-25    | SAM         | SOLID  | 12/02/2025 | 2.24                   | 100.0                    | 63.30          |
| Q3742-18                      | SB-1125-24    | SAM         | SOLID  | 12/02/2025 | 2.42                   | 100.0                    | 62.80          |
| Q3742-18DUP                   | SB-1125-24DUP | DUP         | SOLID  | 12/02/2025 | 2.36                   | 100.0                    | 62.80          |
| Q3742-18MS                    | SB-1125-24MS  | MS          | SOLID  | 12/02/2025 | 2.40                   | 100.0                    | 62.80          |
| Q3742-18MSD                   | SB-1125-24MSD | MSD         | SOLID  | 12/02/2025 | 2.25                   | 100.0                    | 62.80          |

**Metals**  
**- 13 -**

**SAMPLE PREPARATION SUMMARY**

**Client:** Remington & Vernick

**SDG No.:** Q3742

**Contract:** REMI01

**Lab Code:** ACE

**Method:** \_\_\_\_\_

| Sample ID                     | Client ID     | Sample Type | Matrix | Prep Date  | Initial Sample Size(g) | Final Sample Volume (mL) | Percent Solids |
|-------------------------------|---------------|-------------|--------|------------|------------------------|--------------------------|----------------|
| <b>Batch Number: PB170790</b> |               |             |        |            |                        |                          |                |
| PB170790BL                    | PB170790BL    | MB          | SOLID  | 12/02/2025 | 0.50                   | 35.0                     | 100.00         |
| PB170790BS                    | PB170790BS    | LCS         | SOLID  | 12/02/2025 | 0.50                   | 35.0                     | 100.00         |
| Q3742-01                      | SB-1125-23    | SAM         | SOLID  | 12/02/2025 | 0.51                   | 35.0                     | 70.10          |
| Q3742-02                      | SB-1125-19    | SAM         | SOLID  | 12/02/2025 | 0.53                   | 35.0                     | 40.90          |
| Q3742-03                      | SB-1125-8     | SAM         | SOLID  | 12/02/2025 | 0.55                   | 35.0                     | 85.20          |
| Q3742-04                      | SB-1125-9     | SAM         | SOLID  | 12/02/2025 | 0.53                   | 35.0                     | 78.60          |
| Q3742-05                      | SB-1125-21    | SAM         | SOLID  | 12/02/2025 | 0.51                   | 35.0                     | 79.50          |
| Q3742-06                      | SB-1125-13    | SAM         | SOLID  | 12/02/2025 | 0.57                   | 35.0                     | 85.50          |
| Q3742-07                      | SB-1125-18    | SAM         | SOLID  | 12/02/2025 | 0.55                   | 35.0                     | 68.30          |
| Q3742-08                      | SB-1125-20    | SAM         | SOLID  | 12/02/2025 | 0.57                   | 35.0                     | 80.40          |
| Q3742-09                      | SB-1125-22    | SAM         | SOLID  | 12/02/2025 | 0.55                   | 35.0                     | 72.80          |
| Q3742-10                      | SB-1125-2     | SAM         | SOLID  | 12/02/2025 | 0.54                   | 35.0                     | 76.40          |
| Q3742-16                      | SB-1125-1     | SAM         | SOLID  | 12/02/2025 | 0.50                   | 35.0                     | 73.50          |
| Q3742-17                      | SB-1125-25    | SAM         | SOLID  | 12/02/2025 | 0.56                   | 35.0                     | 63.30          |
| Q3742-18                      | SB-1125-24    | SAM         | SOLID  | 12/02/2025 | 0.60                   | 35.0                     | 62.80          |
| Q3750-01DUP                   | FENCE WC-1DUP | DUP         | SOLID  | 12/02/2025 | 0.54                   | 35.0                     | 86.80          |
| Q3750-01MS                    | FENCE WC-1MS  | MS          | SOLID  | 12/02/2025 | 0.58                   | 35.0                     | 86.80          |
| Q3750-01MSD                   | FENCE WC-1MSD | MSD         | SOLID  | 12/02/2025 | 0.53                   | 35.0                     | 86.80          |

Instrument ID: P4

**Daily Analysis Runlog For Sequence/QC Batch ID # LB138085**

|                  |                                                 |              |                       |
|------------------|-------------------------------------------------|--------------|-----------------------|
| Review By        | Janvi                                           | Review On    | 12/3/2025 10:09:18 AM |
| Supervise By     | jaswal                                          | Supervise On | 12/5/2025 9:46:28 PM  |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                |              |                       |
| ICAL Standard    | MP88101,MP88123,MP88121,MP88120,MP88119,MP88118 |              |                       |
| ICV Standard     | MP88124,MP88123                                 |              |                       |
| CCV Standard     | MP88127                                         |              |                       |
| ICSA Standard    | MP88125,MP88126                                 |              |                       |
| CRI Standard     | MP88120                                         |              |                       |
| LCS Standard     |                                                 |              |                       |
| Chk Standard     | MP88128,MP88129,MP88130,MP88131,MP88132         |              |                       |

| Sr# | SampleId    | ClientID | QcType | Date           | Comment    | Operator | Status   |
|-----|-------------|----------|--------|----------------|------------|----------|----------|
| 1   | S0          | S0       | CAL1   | 12/02/25 11:04 |            | Jaswal   | OK       |
| 2   | S1          | S1       | CAL2   | 12/02/25 11:08 |            | Jaswal   | OK       |
| 3   | S2          | S2       | CAL3   | 12/02/25 11:12 |            | Jaswal   | OK       |
| 4   | S3          | S3       | CAL4   | 12/02/25 11:16 |            | Jaswal   | OK       |
| 5   | S4          | S4       | CAL5   | 12/02/25 11:21 |            | Jaswal   | OK       |
| 6   | S5          | S5       | CAL6   | 12/02/25 11:25 |            | Jaswal   | OK       |
| 7   | ICV01       | ICV01    | ICV    | 12/02/25 11:29 |            | Jaswal   | OK       |
| 8   | LLICV01     | LLICV01  | LLICV  | 12/02/25 11:34 |            | Jaswal   | OK       |
| 9   | ICB01       | ICB01    | ICB    | 12/02/25 11:38 |            | Jaswal   | OK       |
| 10  | CRI01       | CRI01    | CRDL   | 12/02/25 11:42 |            | Jaswal   | OK       |
| 11  | ICSA01      | ICSA01   | ICSA   | 12/02/25 11:52 |            | Jaswal   | OK       |
| 12  | ICSAB01     | ICSAB01  | ICSAB  | 12/02/25 11:57 |            | Jaswal   | OK       |
| 13  | ICSADL      | ICSADL   | ICSA   | 12/02/25 12:01 |            | Jaswal   | OK       |
| 14  | ICSABDL     | ICSABDL  | ICSAB  | 12/02/25 12:05 |            | Jaswal   | OK       |
| 15  | CCV01       | CCV01    | CCV    | 12/02/25 12:10 |            | Jaswal   | OK       |
| 16  | CCB01       | CCB01    | CCB    | 12/02/25 12:14 |            | Jaswal   | OK       |
| 17  | Q3739-01DL2 | GSB1ADL2 | SAM    | 12/02/25 12:19 | NOT USE    | Jaswal   | Not Ok   |
| 18  | Q3739-02DL2 | GSB1BDL2 | SAM    | 12/02/25 12:23 | 25x for Cr | Jaswal   | Confirms |

Instrument ID: P4

**Daily Analysis Runlog For Sequence/QC Batch ID # LB138085**

|                  |                                                 |              |                       |
|------------------|-------------------------------------------------|--------------|-----------------------|
| Review By        | Janvi                                           | Review On    | 12/3/2025 10:09:18 AM |
| Supervise By     | jaswal                                          | Supervise On | 12/5/2025 9:46:28 PM  |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                |              |                       |
| ICAL Standard    | MP88101,MP88123,MP88121,MP88120,MP88119,MP88118 |              |                       |
| ICV Standard     | MP88124,MP88123                                 |              |                       |
| CCV Standard     | MP88127                                         |              |                       |
| ICSA Standard    | MP88125,MP88126                                 |              |                       |
| CRI Standard     | MP88120                                         |              |                       |
| LCS Standard     |                                                 |              |                       |
| Chk Standard     | MP88128,MP88129,MP88130,MP88131,MP88132         |              |                       |

|    |                |                 |          |                |                                                                               |        |          |
|----|----------------|-----------------|----------|----------------|-------------------------------------------------------------------------------|--------|----------|
| 19 | Q3740-01DL2    | WC1DL2          | SAM      | 12/02/25 12:27 | 25x for Cr                                                                    | Jaswal | Confirms |
| 20 | Q3740-01DUPDL2 | WC1DUPDL2       | DUP      | 12/02/25 12:31 | 25x for Cr                                                                    | Jaswal | Confirms |
| 21 | Q3740-01LDL2   | WC1LDL2         | SD       | 12/02/25 12:36 | Not Required                                                                  | Jaswal | Not Ok   |
| 22 | Q3740-01MSDL2  | WC1MSDL2        | MS       | 12/02/25 12:40 | 25x for Cr                                                                    | Jaswal | Confirms |
| 23 | Q3740-01MSDDL2 | WC1MSDDL2       | MSD      | 12/02/25 12:44 | 25x for Cr                                                                    | Jaswal | Confirms |
| 24 | Q3740-01ADL2   | WC1ADL2         | PS       | 12/02/25 12:48 | Not Required ( 0.1 ML OF EACH M6008 AND M6017 IN 10ML SAMPLE BEFORE DILUTION) | Jaswal | Not Ok   |
| 25 | LR-2           | LR-2            | HIGH STD | 12/02/25 12:57 |                                                                               | Jaswal | OK       |
| 26 | LR-1           | LR-1            | HIGH STD | 12/02/25 13:08 |                                                                               | Jaswal | OK       |
| 27 | CCV02          | CCV02           | CCV      | 12/02/25 13:13 |                                                                               | Jaswal | OK       |
| 28 | CCB02          | CCB02           | CCB      | 12/02/25 13:17 |                                                                               | Jaswal | OK       |
| 29 | LR-3           | LR-3            | HIGH STD | 12/02/25 13:21 |                                                                               | Jaswal | OK       |
| 30 | PB170777BL     | PB170777BL      | MB       | 12/02/25 13:26 |                                                                               | Jaswal | OK       |
| 31 | PB170777BS     | PB170777BS      | LCS      | 12/02/25 13:30 |                                                                               | Jaswal | OK       |
| 32 | PB170778BL     | PB170778BL      | MB       | 12/02/25 13:34 |                                                                               | Jaswal | OK       |
| 33 | PB170778BS     | PB170778BS      | LCS      | 12/02/25 13:39 |                                                                               | Jaswal | OK       |
| 34 | Q3746-01       | ROW             | SAM      | 12/02/25 13:51 |                                                                               | Jaswal | OK       |
| 35 | Q3748-01       | AU-05-12-1-2025 | SAM      | 12/02/25 13:55 |                                                                               | Jaswal | OK       |
| 36 | Q3750-04       | FENCE WC-2      | SAM      | 12/02/25 13:59 |                                                                               | Jaswal | OK       |

Instrument ID: P4

**Daily Analysis Runlog For Sequence/QC Batch ID # LB138085**

|                  |                                                 |              |                       |
|------------------|-------------------------------------------------|--------------|-----------------------|
| Review By        | Janvi                                           | Review On    | 12/3/2025 10:09:18 AM |
| Supervise By     | jaswal                                          | Supervise On | 12/5/2025 9:46:28 PM  |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                |              |                       |
| ICAL Standard    | MP88101,MP88123,MP88121,MP88120,MP88119,MP88118 |              |                       |
| ICV Standard     | MP88124,MP88123                                 |              |                       |
| CCV Standard     | MP88127                                         |              |                       |
| ICSA Standard    | MP88125,MP88126                                 |              |                       |
| CRI Standard     | MP88120                                         |              |                       |
| LCS Standard     |                                                 |              |                       |
| Chk Standard     | MP88128,MP88129,MP88130,MP88131,MP88132         |              |                       |

|    |             |                 |     |                |                                                |        |    |
|----|-------------|-----------------|-----|----------------|------------------------------------------------|--------|----|
| 37 | Q3741-01    | B50-SP3-111925  | SAM | 12/02/25 14:03 |                                                | Jaswal | OK |
| 38 | Q3741-02    | B50-SP13-112025 | SAM | 12/02/25 14:07 |                                                | Jaswal | OK |
| 39 | CCV03       | CCV03           | CCV | 12/02/25 14:11 |                                                | Jaswal | OK |
| 40 | CCB03       | CCB03           | CCB | 12/02/25 14:15 |                                                | Jaswal | OK |
| 41 | Q3741-03    | B50-SP14-112025 | SAM | 12/02/25 14:24 |                                                | Jaswal | OK |
| 42 | Q3741-04    | B50-SP9-112425  | SAM | 12/02/25 14:28 |                                                | Jaswal | OK |
| 43 | Q3741-05    | B50-SP11-112525 | SAM | 12/02/25 14:33 |                                                | Jaswal | OK |
| 44 | Q3741-06    | B50-SP4-112525  | SAM | 12/02/25 14:47 |                                                | Jaswal | OK |
| 45 | Q3750-01    | FENCE WC-1      | SAM | 12/02/25 14:51 |                                                | Jaswal | OK |
| 46 | Q3750-01DUP | FENCE WC-1DUP   | DUP | 12/02/25 14:55 |                                                | Jaswal | OK |
| 47 | Q3750-01L   | FENCE WC-1L     | SD  | 12/02/25 14:59 |                                                | Jaswal | OK |
| 48 | Q3750-01MS  | FENCE WC-1MS    | MS  | 12/02/25 15:03 |                                                | Jaswal | OK |
| 49 | Q3750-01MSD | FENCE WC-1MSD   | MSD | 12/02/25 15:07 |                                                | Jaswal | OK |
| 50 | Q3750-01A   | FENCE WC-1A     | PS  | 12/02/25 15:11 | 0.1 ML OF EACH M6008 AND M6017 IN 10ML SAMPLE. | Jaswal | OK |
| 51 | CCV04       | CCV04           | CCV | 12/02/25 15:15 |                                                | Jaswal | OK |
| 52 | CCB04       | CCB04           | CCB | 12/02/25 15:20 |                                                | Jaswal | OK |
| 53 | Q3742-01    | SB-1125-23      | SAM | 12/02/25 15:24 |                                                | Jaswal | OK |
| 54 | Q3742-02    | SB-1125-19      | SAM | 12/02/25 15:28 |                                                | Jaswal | OK |
| 55 | Q3742-03    | SB-1125-8       | SAM | 12/02/25 15:33 |                                                | Jaswal | OK |

Instrument ID: P4

**Daily Analysis Runlog For Sequence/QC Batch ID # LB138085**

|                  |                                                 |              |                       |
|------------------|-------------------------------------------------|--------------|-----------------------|
| Review By        | Janvi                                           | Review On    | 12/3/2025 10:09:18 AM |
| Supervise By     | jaswal                                          | Supervise On | 12/5/2025 9:46:28 PM  |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                |              |                       |
| ICAL Standard    | MP88101,MP88123,MP88121,MP88120,MP88119,MP88118 |              |                       |
| ICV Standard     | MP88124,MP88123                                 |              |                       |
| CCV Standard     | MP88127                                         |              |                       |
| ICSA Standard    | MP88125,MP88126                                 |              |                       |
| CRI Standard     | MP88120                                         |              |                       |
| LCS Standard     |                                                 |              |                       |
| Chk Standard     | MP88128,MP88129,MP88130,MP88131,MP88132         |              |                       |

|    |             |               |     |                |                                                |        |    |
|----|-------------|---------------|-----|----------------|------------------------------------------------|--------|----|
| 56 | Q3742-04    | SB-1125-9     | SAM | 12/02/25 15:37 |                                                | Jaswal | OK |
| 57 | Q3742-05    | SB-1125-21    | SAM | 12/02/25 15:41 |                                                | Jaswal | OK |
| 58 | Q3742-06    | SB-1125-13    | SAM | 12/02/25 15:45 |                                                | Jaswal | OK |
| 59 | Q3742-07    | SB-1125-18    | SAM | 12/02/25 15:49 |                                                | Jaswal | OK |
| 60 | Q3742-08    | SB-1125-20    | SAM | 12/02/25 15:53 |                                                | Jaswal | OK |
| 61 | Q3742-09    | SB-1125-22    | SAM | 12/02/25 15:57 |                                                | Jaswal | OK |
| 62 | Q3742-10    | SB-1125-2     | SAM | 12/02/25 16:01 |                                                | Jaswal | OK |
| 63 | CCV05       | CCV05         | CCV | 12/02/25 16:05 |                                                | Jaswal | OK |
| 64 | CCB05       | CCB05         | CCB | 12/02/25 16:09 |                                                | Jaswal | OK |
| 65 | Q3742-16    | SB-1125-1     | SAM | 12/02/25 16:14 |                                                | Jaswal | OK |
| 66 | Q3742-17    | SB-1125-25    | SAM | 12/02/25 16:18 |                                                | Jaswal | OK |
| 67 | Q3742-18    | SB-1125-24    | SAM | 12/02/25 16:22 |                                                | Jaswal | OK |
| 68 | Q3742-18DUP | SB-1125-24DUP | DUP | 12/02/25 16:26 |                                                | Jaswal | OK |
| 69 | Q3742-18L   | SB-1125-24L   | SD  | 12/02/25 16:30 |                                                | Jaswal | OK |
| 70 | Q3742-18MS  | SB-1125-24MS  | MS  | 12/02/25 16:34 |                                                | Jaswal | OK |
| 71 | Q3742-18MSD | SB-1125-24MSD | MSD | 12/02/25 16:38 |                                                | Jaswal | OK |
| 72 | Q3742-18A   | SB-1125-24A   | PS  | 12/02/25 16:42 | 0.1 ML OF EACH M6008 AND M6017 IN 10ML SAMPLE. | Jaswal | OK |
| 73 | PB170754TB  | PB170754TB    | MB  | 12/02/25 16:46 |                                                | Jaswal | OK |
| 74 | PB170755TB  | PB170755TB    | MB  | 12/02/25 16:51 |                                                | Jaswal | OK |

Instrument ID: P4

**Daily Analysis Runlog For Sequence/QC Batch ID # LB138085**

| Review By     | Janvi                                           | Review On    | 12/3/2025 10:09:18 AM |
|---------------|-------------------------------------------------|--------------|-----------------------|
| Supervise By  | jaswal                                          | Supervise On | 12/5/2025 9:46:28 PM  |
| STD. NAME     | STD REF.#                                       |              |                       |
| ICAL Standard | MP88101,MP88123,MP88121,MP88120,MP88119,MP88118 |              |                       |
| ICV Standard  | MP88124,MP88123                                 |              |                       |
| CCV Standard  | MP88127                                         |              |                       |
| ICSA Standard | MP88125,MP88126                                 |              |                       |
| CRI Standard  | MP88120                                         |              |                       |
| LCS Standard  |                                                 |              |                       |
| Chk Standard  | MP88128,MP88129,MP88130,MP88131,MP88132         |              |                       |

|    |       |       |     |                |  |        |    |
|----|-------|-------|-----|----------------|--|--------|----|
| 75 | CCV06 | CCV06 | CCV | 12/02/25 16:55 |  | Jaswal | OK |
| 76 | CCB06 | CCB06 | CCB | 12/02/25 16:59 |  | Jaswal | OK |

Instrument ID: CV1

**Daily Analysis Runlog For Sequence/QC Batch ID # LB138086**

|                  |                                                 |              |                      |
|------------------|-------------------------------------------------|--------------|----------------------|
| Review By        | jaswal                                          | Review On    | 12/5/2025 8:54:33 PM |
| Supervise By     | mohan                                           | Supervise On | 12/5/2025 8:59:54 PM |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                |              |                      |
| ICAL Standard    | MP88178,MP88180,MP88181,MP88182,MP88183,MP88184 |              |                      |
| ICV Standard     | MP88185                                         |              |                      |
| CCV Standard     | MP88187                                         |              |                      |
| ICSA Standard    |                                                 |              |                      |
| CRI Standard     | MP88189                                         |              |                      |
| LCS Standard     |                                                 |              |                      |
| Chk Standard     | MP88186,MP88188,MP88190,MP88194                 |              |                      |

| Sr# | SampleId   | ClientID   | QcType   | Date           | Comment | Operator | Status |
|-----|------------|------------|----------|----------------|---------|----------|--------|
| 1   | S0         | S0         | CAL1     | 12/03/25 08:31 |         | mohan    | OK     |
| 2   | S0.2       | S0.2       | CAL2     | 12/03/25 08:33 |         | mohan    | OK     |
| 3   | S2.5       | S2.5       | CAL3     | 12/03/25 08:35 |         | mohan    | OK     |
| 4   | S5         | S5         | CAL4     | 12/03/25 08:38 |         | mohan    | OK     |
| 5   | S7.5       | S7.5       | CAL5     | 12/03/25 08:40 |         | mohan    | OK     |
| 6   | S10        | S10        | CAL6     | 12/03/25 08:42 |         | mohan    | OK     |
| 7   | ICV135     | ICV135     | ICV      | 12/03/25 08:46 |         | mohan    | OK     |
| 8   | ICB135     | ICB135     | ICB      | 12/03/25 08:48 |         | mohan    | OK     |
| 9   | CCV53      | CCV53      | CCV      | 12/03/25 08:50 |         | mohan    | OK     |
| 10  | CCB53      | CCB53      | CCB      | 12/03/25 08:53 |         | mohan    | OK     |
| 11  | CRA        | CRA        | CRDL     | 12/03/25 08:55 |         | mohan    | OK     |
| 12  | HighStd    | HighStd    | HIGH STD | 12/03/25 08:57 |         | mohan    | OK     |
| 13  | ChkStd     | ChkStd     | SAM      | 12/03/25 08:59 |         | mohan    | OK     |
| 14  | PB170790BL | PB170790BL | MB       | 12/03/25 09:02 |         | mohan    | OK     |
| 15  | PB170790BS | PB170790BS | LCS      | 12/03/25 09:04 |         | mohan    | OK     |
| 16  | Q3742-01   | SB-1125-23 | SAM      | 12/03/25 09:06 |         | mohan    | OK     |
| 17  | Q3742-02   | SB-1125-19 | SAM      | 12/03/25 09:09 |         | mohan    | OK     |
| 18  | Q3742-03   | SB-1125-8  | SAM      | 12/03/25 09:11 |         | mohan    | OK     |

Instrument ID: CV1

**Daily Analysis Runlog For Sequence/QC Batch ID # LB138086**

|                  |                                                 |              |                      |
|------------------|-------------------------------------------------|--------------|----------------------|
| Review By        | jaswal                                          | Review On    | 12/5/2025 8:54:33 PM |
| Supervise By     | mohan                                           | Supervise On | 12/5/2025 8:59:54 PM |
| <b>STD. NAME</b> | <b>STD REF.#</b>                                |              |                      |
| ICAL Standard    | MP88178,MP88180,MP88181,MP88182,MP88183,MP88184 |              |                      |
| ICV Standard     | MP88185                                         |              |                      |
| CCV Standard     | MP88187                                         |              |                      |
| ICSA Standard    |                                                 |              |                      |
| CRI Standard     | MP88189                                         |              |                      |
| LCS Standard     |                                                 |              |                      |
| Chk Standard     | MP88186,MP88188,MP88190,MP88194                 |              |                      |

|    |             |                 |     |                |            |       |          |
|----|-------------|-----------------|-----|----------------|------------|-------|----------|
| 19 | Q3742-04    | SB-1125-9       | SAM | 12/03/25 09:13 |            | mohan | OK       |
| 20 | Q3742-05    | SB-1125-21      | SAM | 12/03/25 09:16 |            | mohan | OK       |
| 21 | CCV54       | CCV54           | CCV | 12/03/25 09:18 |            | mohan | OK       |
| 22 | CCB54       | CCB54           | CCB | 12/03/25 09:20 |            | mohan | OK       |
| 23 | Q3742-06    | SB-1125-13      | SAM | 12/03/25 09:22 |            | mohan | OK       |
| 24 | Q3742-07    | SB-1125-18      | SAM | 12/03/25 09:25 |            | mohan | OK       |
| 25 | Q3742-08    | SB-1125-20      | SAM | 12/03/25 09:27 |            | mohan | OK       |
| 26 | Q3742-09    | SB-1125-22      | SAM | 12/03/25 09:29 | Hg is high | mohan | Dilution |
| 27 | Q3742-10    | SB-1125-2       | SAM | 12/03/25 09:31 |            | mohan | OK       |
| 28 | Q3742-16    | SB-1125-1       | SAM | 12/03/25 09:34 |            | mohan | OK       |
| 29 | Q3742-17    | SB-1125-25      | SAM | 12/03/25 09:36 |            | mohan | OK       |
| 30 | Q3742-18    | SB-1125-24      | SAM | 12/03/25 09:38 |            | mohan | OK       |
| 31 | Q3746-01    | ROW             | SAM | 12/03/25 09:41 |            | mohan | OK       |
| 32 | Q3748-01    | AU-05-12-1-2025 | SAM | 12/03/25 09:43 |            | mohan | OK       |
| 33 | CCV55       | CCV55           | CCV | 12/03/25 09:45 |            | mohan | OK       |
| 34 | CCB55       | CCB55           | CCB | 12/03/25 09:48 |            | mohan | OK       |
| 35 | Q3750-01    | FENCE WC-1      | SAM | 12/03/25 09:55 |            | mohan | OK       |
| 36 | Q3750-01DUP | FENCE WC-1DUP   | DUP | 12/03/25 09:57 |            | mohan | OK       |
| 37 | Q3750-01MS  | FENCE WC-1MS    | MS  | 12/03/25 09:59 |            | mohan | OK       |
| 38 | Q3750-01MSD | FENCE WC-1MSD   | MSD | 12/03/25 10:02 |            | mohan | OK       |

Instrument ID: CV1

**Daily Analysis Runlog For Sequence/QC Batch ID # LB138086**

| Review By     | jaswal                                          | Review On    | 12/5/2025 8:54:33 PM |
|---------------|-------------------------------------------------|--------------|----------------------|
| Supervise By  | mohan                                           | Supervise On | 12/5/2025 8:59:54 PM |
| STD. NAME     | STD REF.#                                       |              |                      |
| ICAL Standard | MP88178,MP88180,MP88181,MP88182,MP88183,MP88184 |              |                      |
| ICV Standard  | MP88185                                         |              |                      |
| CCV Standard  | MP88187                                         |              |                      |
| ICSA Standard |                                                 |              |                      |
| CRI Standard  | MP88189                                         |              |                      |
| LCS Standard  |                                                 |              |                      |
| Chk Standard  | MP88186,MP88188,MP88190,MP88194                 |              |                      |

|    |            |              |     |                |            |       |          |
|----|------------|--------------|-----|----------------|------------|-------|----------|
| 39 | Q3750-04   | FENCE WC-2   | SAM | 12/03/25 10:04 | Hg is high | mohan | Dilution |
| 40 | Q3750-01L  | FENCE WC-1L  | SD  | 12/03/25 10:06 |            | mohan | OK       |
| 41 | Q3750-01A  | FENCE WC-1A  | PS  | 12/03/25 10:09 |            | mohan | OK       |
| 42 | Q3742-09DL | SB-1125-22DL | SAM | 12/03/25 10:11 | 2X For Hg  | mohan | Confirms |
| 43 | Q3750-04DL | FENCE WC-2DL | SAM | 12/03/25 11:01 | 5X For Hg  | mohan | Confirms |
| 44 | CCV56      | CCV56        | CCV | 12/03/25 11:09 |            | mohan | OK       |
| 45 | CCB56      | CCB56        | CCB | 12/03/25 11:11 |            | mohan | OK       |

SOP ID : M3050B-Digestion-20

SDG No : N/A

Matrix : SOIL

Pipette ID: ICP A

Balance ID : M SC-2

Filter paper ID : N/A

pH Strip ID : N/A

Hood ID : #3

Block ID: 1. HOT BLOCK #2 2. N/A

Start Digest Date: 12/02/2025 Time : 10:30 Temp : 96 °C

End Digest Date: 12/02/2025 Time : 11:32 Temp : 96 °C

Digestion tube ID: M6054

Block thermometer ID: MET-DIG. #2

Dig Technician Signature: *SPS*

Supervisor Signature: *[Signature]*

Temp : 1. 96°C 2. N/A

| Standard Name | MLS USED | STD REF. # FROM LOG |
|---------------|----------|---------------------|
| LFS-1         | 1.00     | M6209               |
| LFS-2         | 1.00     | M6201               |
| N/A           | N/A      | N/A                 |
| N/A           | N/A      | N/A                 |
| N/A           | N/A      | N/A                 |

| Chemical Used       | ML/SAMPLE USED | Lot Number |
|---------------------|----------------|------------|
| Conc. HNO3          | 5.00           | M6187      |
| 1:1 HNO3            | 10.00          | MP88081    |
| 30% H2O2            | 3.00           | M6170      |
| Conc. HCL           | 10.00          | M6151      |
| PTFE Boiling Stones | N/A            | M5581      |
| N/A                 | N/A            | N/A        |
| N/A                 | N/A            | N/A        |
| N/A                 | N/A            | N/A        |
| N/A                 | N/A            | N/A        |
| N/A                 | N/A            | N/A        |

Extraction Conformance/Non-Conformance Comments:

HOT BLOCK#2 CELL#35 96 C

| Date / Time    | Prepped Sample Relinquished By/Location | Received By/Location  |
|----------------|-----------------------------------------|-----------------------|
| 12/02/25 12:32 | <i>SPS met dtd</i>                      | <i>SA [Signature]</i> |
|                | Preparation Group                       | Analysis Group        |

| Lab Sample ID | Client Sample ID | pH  | Initial Weight (g) | Final Vol (ml) | Color Before | Color After | Texture | Artifact | Comment     | Prep Pos |
|---------------|------------------|-----|--------------------|----------------|--------------|-------------|---------|----------|-------------|----------|
| PB170778BL    | PBS778           | N/A | 2.00               | 100            | Colorless    | Colorless   | Fine    | No       | N/A         | 17       |
| PB170778BS    | LCS778           | N/A | 2.00               | 100            | Colorless    | Colorless   | Fine    | No       | M6209,M6201 | 18       |
| Q3742-01      | SB-1125-23       | N/A | 2.01               | 100            | Brown        | Yellow      | Medium  | No       | N/A         | 19       |
| Q3742-02      | SB-1125-19       | N/A | 2.28               | 100            | Black        | Yellow      | Medium  | No       | N/A         | 20       |
| Q3742-03      | SB-1125-8        | N/A | 2.23               | 100            | Black        | Yellow      | Medium  | No       | N/A         | 21       |
| Q3742-04      | SB-1125-9        | N/A | 2.22               | 100            | Black        | Yellow      | Medium  | No       | N/A         | 22       |
| Q3742-05      | SB-1125-21       | N/A | 2.34               | 100            | Black        | Yellow      | Medium  | No       | N/A         | 23       |
| Q3742-06      | SB-1125-13       | N/A | 2.20               | 100            | Black        | Yellow      | Medium  | No       | N/A         | 24       |
| Q3742-07      | SB-1125-18       | N/A | 2.09               | 100            | Black        | Yellow      | Medium  | No       | N/A         | 25       |
| Q3742-08      | SB-1125-20       | N/A | 2.34               | 100            | Black        | Yellow      | Medium  | No       | N/A         | 26       |
| Q3742-09      | SB-1125-22       | N/A | 2.30               | 100            | Black        | Yellow      | Medium  | No       | N/A         | 27       |
| Q3742-10      | SB-1125-2        | N/A | 2.27               | 100            | Black        | Yellow      | Medium  | No       | N/A         | 28       |
| Q3742-16      | SB-1125-1        | N/A | 2.08               | 100            | Black        | Yellow      | Medium  | No       | N/A         | 29       |
| Q3742-17      | SB-1125-25       | N/A | 2.24               | 100            | Black        | Yellow      | Medium  | No       | N/A         | 30       |
| Q3742-18      | SB-1125-24       | N/A | 2.42               | 100            | Black        | Yellow      | Medium  | No       | N/A         | 31       |
| Q3742-18MS    | SB-1125-24MS     | N/A | 2.40               | 100            | Black        | Yellow      | Medium  | No       | M6209,M6201 | 33       |
| Q3742-18MSD   | SB-1125-24MSD    | N/A | 2.25               | 100            | Black        | Yellow      | Medium  | No       | M6209,M6201 | 34       |
| Q3742-18DUP   | SB-1125-24DUP    | N/A | 2.36               | 100            | Black        | Yellow      | Medium  | No       | N/A         | 32       |

SOP ID : M7471B-Mercury-19

SDG No : N/A

Matrix : SOIL

Pipette ID: HG A

Balance ID : M SC-3

Filter paper ID : N/A

pH Strip ID : N/A

Hood ID : #1

Block ID: 1. HOT BLOCK #3 2. N/A

Start Digest Date: 12/02/2025 Time : 13:35 Temp : 96 °C

End Digest Date: 12/02/2025 Time : 14:05 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #3

Dig Technician Signature: *MB*

Supervisor Signature: *MB*

Temp : 1. 96°C 2. N/A

| Standard Name | MLS USED | STD REF. # FROM LOG |
|---------------|----------|---------------------|
| ICV           | 30mL     | MP88185             |
| CCV           | 30mL     | MP88187             |
| CRA           | 30mL     | MP88189             |
| Blank Spike   | 0.48mL   | MP88177             |
| Matrix Spike  | 0.48mL   | MP88177             |

| Chemical Used           | ML/SAMPLE USED | Lot Number |
|-------------------------|----------------|------------|
| AQUA REGIA              | 1.5MI          | MP88191    |
| KMnO4 (5%)              | 4.5mL          | MP87634    |
| Hydroxylamine HCL (12%) | 2.0MI          | MP87635    |
| PTFE Boiling Stones     | -----          | M5582      |
| N/A                     | N/A            | N/A        |
| N/A                     | N/A            | N/A        |
| N/A                     | N/A            | N/A        |
| N/A                     | N/A            | N/A        |
| N/A                     | N/A            | N/A        |
| N/A                     | N/A            | N/A        |

| LAB SAMPLE ID | CLIENT SAMPLE ID | Wt(g)/Vol(ml) | Comment |
|---------------|------------------|---------------|---------|
| 0.0 ppb       | S0               | 30mL          | MP88178 |
| 0.05 ppb      | S0.05            | N/A           | N/A     |
| 0.2 ppb       | S0.2             | 30mL          | MP88180 |
| 2.5 ppb       | S2.5             | 30mL          | MP88181 |
| 5.0 ppb       | S5.0             | 30mL          | MP88182 |
| 7.5 ppb       | S7.5             | 30mL          | MP88183 |
| 10.0 ppb      | S10.0            | 30mL          | MP88184 |
| ICV           | ICV              | 30mL          | MP88185 |
| ICB           | ICB              | 30mL          | MP88186 |
| CCV           | CCV              | 30mL          | MP88187 |
| CCB           | CCB              | 30mL          | MP88188 |
| CRI           | CRI              | 30mL          | MP88189 |
| CHK STD       | CHK STD          | 30mL          | MP88190 |

## Extraction Conformance/Non-Conformance Comments:

| N/A            |                                         |                      |
|----------------|-----------------------------------------|----------------------|
| Date / Time    | Prepped Sample Relinquished By/Location | Received By/Location |
| 12/02/25 15:05 | <i>MB Met 143</i>                       | <i>MB met 143</i>    |
|                | Preparation Group                       | Analysis Group       |

| Lab Sample ID | Client Sample ID | Initial Weight (g) | Final Vol (ml) | pH  | Comment | Prep Pos |
|---------------|------------------|--------------------|----------------|-----|---------|----------|
| PB170790BL    | PBS790           | 0.50               | 35             | N/A | N/A     | 3-1      |
| PB170790BS    | LCS790           | 0.50               | 35             | N/A | MP88177 | 2        |
| Q3742-01      | SB-1125-23       | 0.51               | 35             | N/A | N/A     | 3        |
| Q3742-02      | SB-1125-19       | 0.53               | 35             | N/A | N/A     | 4        |
| Q3742-03      | SB-1125-8        | 0.55               | 35             | N/A | N/A     | 5        |
| Q3742-04      | SB-1125-9        | 0.53               | 35             | N/A | N/A     | 6        |
| Q3742-05      | SB-1125-21       | 0.51               | 35             | N/A | N/A     | 7        |
| Q3742-06      | SB-1125-13       | 0.57               | 35             | N/A | N/A     | 8        |
| Q3742-07      | SB-1125-18       | 0.55               | 35             | N/A | N/A     | 9        |
| Q3742-08      | SB-1125-20       | 0.57               | 35             | N/A | N/A     | 10       |
| Q3742-09      | SB-1125-22       | 0.55               | 35             | N/A | N/A     | 11       |
| Q3742-10      | SB-1125-2        | 0.54               | 35             | N/A | N/A     | 12       |
| Q3742-16      | SB-1125-1        | 0.50               | 35             | N/A | N/A     | 13       |
| Q3742-17      | SB-1125-25       | 0.56               | 35             | N/A | N/A     | 14       |
| Q3742-18      | SB-1125-24       | 0.60               | 35             | N/A | N/A     | 15       |
| Q3746-01      | ROW              | 0.57               | 35             | N/A | N/A     | 16       |
| Q3748-01      | AU-05-12-1-2025  | 0.57               | 35             | N/A | N/A     | 17       |
| Q3750-01      | FENCE WC-1       | 0.53               | 35             | N/A | N/A     | 18       |
| Q3750-01MS    | FENCE WC-1MS     | 0.58               | 35             | N/A | MP88177 | 20       |
| Q3750-01MSD   | FENCE WC-1MSD    | 0.53               | 35             | N/A | MP88177 | 21       |
| Q3750-01DUP   | FENCE WC-1DUP    | 0.54               | 35             | N/A | N/A     | 19       |
| Q3750-04      | FENCE WC-2       | 0.60               | 35             | N/A | N/A     | 22       |