



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

### Metals

- 3a -

#### INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: G Environmental

SDG No.: Q2743

Contract: GENV01

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 |
|-----------|---------|----------------|---------------------|--------------|------|----|------------------|------------------|---------------|
| ICB54     | Mercury | 0.076          | +/-0.2              | U            | 0.20 | CV | 08/06/2025       | 09:12            | LB136721      |

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|-----------|---------|----------------|---------------------|--------------|------|----|------------------|------------------|---------------|
| CCB89     | Mercury | 0.076          | +/-0.2              | U            | 0.20 | CV | 08/06/2025       | 09:17            | LB136721      |
| CCB90     | Mercury | 0.076          | +/-0.2              | U            | 0.20 | CV | 08/06/2025       | 09:51            | LB136721      |
| CCB91     | Mercury | 0.076          | +/-0.2              | U            | 0.20 | CV | 08/06/2025       | 10:04            | LB136721      |

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|-----------|----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| ICB01     | Arsenic  | 5.12           | +/-10               | U            | 20.0 | P | 08/04/2025       | 11:52            | LB136697      |
|           | Barium   | 14.6           | +/-50               | U            | 100  | P | 08/04/2025       | 11:52            | LB136697      |
|           | Cadmium  | 0.50           | +/-3                | U            | 6.00 | P | 08/04/2025       | 11:52            | LB136697      |
|           | Chromium | 2.12           | +/-5                | U            | 10.0 | P | 08/04/2025       | 11:52            | LB136697      |
|           | Lead     | 2.30           | +/-6                | U            | 12.0 | P | 08/04/2025       | 11:52            | LB136697      |
|           | Selenium | 9.64           | +/-10               | U            | 20.0 | P | 08/04/2025       | 11:52            | LB136697      |
|           | Silver   | 1.62           | +/-5                | U            | 10.0 | P | 08/04/2025       | 11:52            | LB136697      |

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|-----------|----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| CCB01     | Arsenic  | 5.12           | +/-10               | U            | 20.0 | P | 08/04/2025       | 12:29            | LB136697      |
|           | Barium   | 14.6           | +/-50               | U            | 100  | P | 08/04/2025       | 12:29            | LB136697      |
|           | Cadmium  | 0.50           | +/-3                | U            | 6.00 | P | 08/04/2025       | 12:29            | LB136697      |
|           | Chromium | 2.12           | +/-5                | U            | 10.0 | P | 08/04/2025       | 12:29            | LB136697      |
|           | Lead     | 2.30           | +/-6                | U            | 12.0 | P | 08/04/2025       | 12:29            | LB136697      |
|           | Selenium | 9.64           | +/-10               | U            | 20.0 | P | 08/04/2025       | 12:29            | LB136697      |
|           | Silver   | 1.62           | +/-5                | U            | 10.0 | P | 08/04/2025       | 12:29            | LB136697      |
| CCB02     | Arsenic  | 5.12           | +/-10               | U            | 20.0 | P | 08/04/2025       | 13:41            | LB136697      |
|           | Barium   | 14.6           | +/-50               | U            | 100  | P | 08/04/2025       | 13:41            | LB136697      |
|           | Cadmium  | 0.50           | +/-3                | U            | 6.00 | P | 08/04/2025       | 13:41            | LB136697      |
|           | Chromium | 2.12           | +/-5                | U            | 10.0 | P | 08/04/2025       | 13:41            | LB136697      |
|           | Lead     | 2.30           | +/-6                | U            | 12.0 | P | 08/04/2025       | 13:41            | LB136697      |
|           | Selenium | 9.64           | +/-10               | U            | 20.0 | P | 08/04/2025       | 13:41            | LB136697      |
|           | Silver   | 1.62           | +/-5                | U            | 10.0 | P | 08/04/2025       | 13:41            | LB136697      |
| CCB03     | Arsenic  | 5.12           | +/-10               | U            | 20.0 | P | 08/04/2025       | 14:54            | LB136697      |
|           | Barium   | 14.6           | +/-50               | U            | 100  | P | 08/04/2025       | 14:54            | LB136697      |
|           | Cadmium  | 0.50           | +/-3                | U            | 6.00 | P | 08/04/2025       | 14:54            | LB136697      |
|           | Chromium | 2.12           | +/-5                | U            | 10.0 | P | 08/04/2025       | 14:54            | LB136697      |
|           | Lead     | 2.30           | +/-6                | U            | 12.0 | P | 08/04/2025       | 14:54            | LB136697      |
|           | Selenium | 9.64           | +/-10               | U            | 20.0 | P | 08/04/2025       | 14:54            | LB136697      |
|           | Silver   | 1.62           | +/-5                | U            | 10.0 | P | 08/04/2025       | 14:54            | LB136697      |
| CCB04     | Arsenic  | 5.12           | +/-10               | U            | 20.0 | P | 08/04/2025       | 15:53            | LB136697      |
|           | Barium   | 14.6           | +/-50               | U            | 100  | P | 08/04/2025       | 15:53            | LB136697      |
|           | Cadmium  | 0.50           | +/-3                | U            | 6.00 | P | 08/04/2025       | 15:53            | LB136697      |
|           | Chromium | 2.12           | +/-5                | U            | 10.0 | P | 08/04/2025       | 15:53            | LB136697      |
|           | Lead     | 2.30           | +/-6                | U            | 12.0 | P | 08/04/2025       | 15:53            | LB136697      |
|           | Selenium | 9.64           | +/-10               | U            | 20.0 | P | 08/04/2025       | 15:53            | LB136697      |
|           | Silver   | 1.62           | +/-5                | U            | 10.0 | P | 08/04/2025       | 15:53            | LB136697      |
| CCB05     | Arsenic  | 5.12           | +/-10               | U            | 20.0 | P | 08/04/2025       | 16:55            | LB136697      |
|           | Barium   | 14.6           | +/-50               | U            | 100  | P | 08/04/2025       | 16:55            | LB136697      |
|           | Cadmium  | 0.50           | +/-3                | U            | 6.00 | P | 08/04/2025       | 16:55            | LB136697      |
|           | Chromium | 2.12           | +/-5                | U            | 10.0 | P | 08/04/2025       | 16:55            | LB136697      |
|           | Lead     | 2.30           | +/-6                | U            | 12.0 | P | 08/04/2025       | 16:55            | LB136697      |
|           | Selenium | 9.64           | +/-10               | U            | 20.0 | P | 08/04/2025       | 16:55            | LB136697      |
|           | Silver   | 1.62           | +/-5                | U            | 10.0 | P | 08/04/2025       | 16:55            | LB136697      |
| CCB06     | Arsenic  | 5.12           | +/-10               | U            | 20.0 | P | 08/04/2025       | 17:45            | LB136697      |
|           | Barium   | 14.6           | +/-50               | U            | 100  | P | 08/04/2025       | 17:45            | LB136697      |
|           | Cadmium  | 0.50           | +/-3                | U            | 6.00 | P | 08/04/2025       | 17:45            | LB136697      |
|           | Chromium | 2.12           | +/-5                | U            | 10.0 | P | 08/04/2025       | 17:45            | LB136697      |

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|--------------|----------|----------------|---------------------|--------------|------|---|------------------|------------------|---------------|
| <b>CCB06</b> | Lead     | 2.30           | +/-6                | U            | 12.0 | P | 08/04/2025       | 17:45            | LB136697      |
|              | Selenium | 9.64           | +/-10               | U            | 20.0 | P | 08/04/2025       | 17:45            | LB136697      |
|              | Silver   | 1.62           | +/-5                | U            | 10.0 | P | 08/04/2025       | 17:45            | LB136697      |
| <b>CCB07</b> | Arsenic  | 5.12           | +/-10               | U            | 20.0 | P | 08/04/2025       | 18:02            | LB136697      |
|              | Barium   | 14.6           | +/-50               | U            | 100  | P | 08/04/2025       | 18:02            | LB136697      |
|              | Cadmium  | 0.50           | +/-3                | U            | 6.00 | P | 08/04/2025       | 18:02            | LB136697      |
|              | Chromium | 2.12           | +/-5                | U            | 10.0 | P | 08/04/2025       | 18:02            | LB136697      |
|              | Lead     | 2.30           | +/-6                | U            | 12.0 | P | 08/04/2025       | 18:02            | LB136697      |
|              | Selenium | 9.64           | +/-10               | U            | 20.0 | P | 08/04/2025       | 18:02            | LB136697      |
|              | Silver   | 1.62           | +/-5                | U            | 10.0 | P | 08/04/2025       | 18:02            | LB136697      |