

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

**Client:** Weston Solutions

**SDG No.:** P5380

**Instrument:** CV1

| Sample ID         | Analyte | Result<br>(ug/L) | Acceptance<br>Limit | Conc<br>Qual         | LOD<br>ug/L | CRQL<br>ug/L    | M  | Analysis<br>Date  | Analysis<br>Time  | Run      |
|-------------------|---------|------------------|---------------------|----------------------|-------------|-----------------|----|-------------------|-------------------|----------|
| <b>PB165858TB</b> |         | <b>WATER</b>     |                     | <b>Batch Number:</b> |             | <b>PB165912</b> |    | <b>Prep Date:</b> | <b>12/30/2024</b> |          |
|                   | Mercury | 2.00             | <2.00               | U                    | 1.60        | 2.00            | CV | 12/30/2024        | 15:14             | LB134125 |
| Sample ID         | Analyte | Result<br>(ug/L) | Acceptance<br>Limit | Conc<br>Qual         | LOD<br>ug/L | CRQL<br>ug/L    | M  | Analysis<br>Date  | Analysis<br>Time  | Run      |
| <b>PB165912BL</b> |         | <b>WATER</b>     |                     | <b>Batch Number:</b> |             | <b>PB165912</b> |    | <b>Prep Date:</b> | <b>12/30/2024</b> |          |
|                   | Mercury | 0.20             | <0.20               | U                    | 0.16        | 0.20            | CV | 12/30/2024        | 14:44             | LB134125 |

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

**Client:** Weston Solutions

**SDG No.:** P5380

**Instrument:** P4

| Sample ID         | Analyte  | Result<br>(ug/L) | Acceptance<br>Limit | Conc<br>Qual         | LOD<br>ug/L | CRQL<br>ug/L    | M | Analysis<br>Date  | Analysis<br>Time  | Run      |
|-------------------|----------|------------------|---------------------|----------------------|-------------|-----------------|---|-------------------|-------------------|----------|
| <b>PB165858TB</b> |          | <b>WATER</b>     |                     | <b>Batch Number:</b> |             | <b>PB165887</b> |   | <b>Prep Date:</b> | <b>12/27/2024</b> |          |
|                   | Arsenic  | 100              | <100                | U                    | 80.0        | 100             | P | 01/06/2025        | 14:53             | lb134166 |
|                   | Barium   | 500              | <500                | U                    | 125         | 500             | P | 01/06/2025        | 14:53             | lb134166 |
|                   | Cadmium  | 30.0             | <30.0               | U                    | 7.50        | 30.0            | P | 01/06/2025        | 14:53             | lb134166 |
|                   | Chromium | 50.0             | <50.0               | U                    | 25.0        | 50.0            | P | 01/06/2025        | 14:53             | lb134166 |
|                   | Lead     | 60.0             | <60.0               | U                    | 48.0        | 60.0            | P | 01/06/2025        | 14:53             | lb134166 |
|                   | Selenium | 100              | <100                | U                    | 80.0        | 100             | P | 01/06/2025        | 14:53             | lb134166 |
|                   | Silver   | 50.0             | <50.0               | U                    | 25.0        | 50.0            | P | 01/06/2025        | 14:53             | lb134166 |
| Sample ID         | Analyte  | Result<br>(ug/L) | Acceptance<br>Limit | Conc<br>Qual         | LOD<br>ug/L | CRQL<br>ug/L    | M | Analysis<br>Date  | Analysis<br>Time  | Run      |
| <b>PB165887BL</b> |          | <b>WATER</b>     |                     | <b>Batch Number:</b> |             | <b>PB165887</b> |   | <b>Prep Date:</b> | <b>12/27/2024</b> |          |
|                   | Arsenic  | 100              | <100                | U                    | 80.0        | 100             | P | 01/06/2025        | 14:32             | lb134166 |
|                   | Barium   | 500              | <500                | U                    | 125         | 500             | P | 01/06/2025        | 14:32             | lb134166 |
|                   | Cadmium  | 30.0             | <30.0               | U                    | 7.50        | 30.0            | P | 01/06/2025        | 14:32             | lb134166 |
|                   | Chromium | 50.0             | <50.0               | U                    | 25.0        | 50.0            | P | 01/06/2025        | 14:32             | lb134166 |
|                   | Lead     | 60.0             | <60.0               | U                    | 48.0        | 60.0            | P | 01/06/2025        | 14:32             | lb134166 |
|                   | Selenium | 100              | <100                | U                    | 80.0        | 100             | P | 01/06/2025        | 14:32             | lb134166 |
|                   | Silver   | 50.0             | <50.0               | U                    | 25.0        | 50.0            | P | 01/06/2025        | 14:32             | lb134166 |