

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

**Client:** ENTACT

**SDG No.:** Q2301

**Instrument:** CV1

| Sample ID         | Analyte | Result<br>(ug/L) | Acceptance<br>Limit | Conc<br>Qual         | CRQL<br>ug/L    | M  | Analysis<br>Date  | Analysis<br>Time  | Run      |
|-------------------|---------|------------------|---------------------|----------------------|-----------------|----|-------------------|-------------------|----------|
| <b>PB168428TB</b> |         | <b>WATER</b>     |                     | <b>Batch Number:</b> | <b>PB168479</b> |    | <b>Prep Date:</b> | <b>06/13/2025</b> |          |
|                   | Mercury | 0.76             | <2                  | U                    | 2.00            | CV | 06/16/2025        | 10:30             | LB136157 |
| Sample ID         | Analyte | Result<br>(ug/L) | Acceptance<br>Limit | Conc<br>Qual         | CRQL<br>ug/L    | M  | Analysis<br>Date  | Analysis<br>Time  | Run      |
| <b>PB168479BL</b> |         | <b>WATER</b>     |                     | <b>Batch Number:</b> | <b>PB168479</b> |    | <b>Prep Date:</b> | <b>06/13/2025</b> |          |
|                   | Mercury | 0.076            | <0.2                | U                    | 0.20            | CV | 06/16/2025        | 09:32             | LB136157 |

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

**Client:** ENTACT

**SDG No.:** Q2301

**Instrument:** P5

| Sample ID         | Analyte  | Result<br>(ug/L) | Acceptance<br>Limit | Conc<br>Qual         | CRQL<br>ug/L    | M | Analysis<br>Date  | Analysis<br>Time  | Run      |
|-------------------|----------|------------------|---------------------|----------------------|-----------------|---|-------------------|-------------------|----------|
| <b>PB168428TB</b> |          | <b>WATER</b>     |                     | <b>Batch Number:</b> | <b>PB168477</b> |   | <b>Prep Date:</b> | <b>06/13/2025</b> |          |
|                   | Arsenic  | 25.6             | <50                 | U                    | 100             | P | 06/16/2025        | 16:06             | lb136164 |
|                   | Barium   | 72.8             | <250                | U                    | 500             | P | 06/16/2025        | 16:06             | lb136164 |
|                   | Cadmium  | 2.50             | <15                 | U                    | 30.0            | P | 06/16/2025        | 16:06             | lb136164 |
|                   | Chromium | 10.6             | <25                 | U                    | 50.0            | P | 06/16/2025        | 16:06             | lb136164 |
|                   | Copper   | 23.0             | <50                 | U                    | 100             | P | 06/16/2025        | 16:06             | lb136164 |
|                   | Lead     | 11.5             | <30                 | U                    | 60.0            | P | 06/16/2025        | 16:06             | lb136164 |
|                   | Nickel   | 15.3             | <100                | U                    | 200             | P | 06/16/2025        | 16:06             | lb136164 |
|                   | Selenium | 48.2             | <50                 | U                    | 100             | P | 06/16/2025        | 16:06             | lb136164 |
|                   | Silver   | 8.10             | <25                 | U                    | 50.0            | P | 06/16/2025        | 16:06             | lb136164 |
|                   | Zinc     | 17.5             | <100                | U                    | 200             | P | 06/16/2025        | 16:06             | lb136164 |
| Sample ID         | Analyte  | Result<br>(ug/L) | Acceptance<br>Limit | Conc<br>Qual         | CRQL<br>ug/L    | M | Analysis<br>Date  | Analysis<br>Time  | Run      |
| <b>PB168477BL</b> |          | <b>WATER</b>     |                     | <b>Batch Number:</b> | <b>PB168477</b> |   | <b>Prep Date:</b> | <b>06/13/2025</b> |          |
|                   | Arsenic  | 25.6             | <50                 | U                    | 100             | P | 06/16/2025        | 16:15             | lb136164 |
|                   | Barium   | 72.8             | <250                | U                    | 500             | P | 06/16/2025        | 16:15             | lb136164 |
|                   | Cadmium  | 2.50             | <15                 | U                    | 30.0            | P | 06/16/2025        | 16:15             | lb136164 |
|                   | Chromium | 10.6             | <25                 | U                    | 50.0            | P | 06/16/2025        | 16:15             | lb136164 |
|                   | Copper   | 23.0             | <50                 | U                    | 100             | P | 06/16/2025        | 16:15             | lb136164 |
|                   | Lead     | 11.5             | <30                 | U                    | 60.0            | P | 06/16/2025        | 16:15             | lb136164 |
|                   | Nickel   | 15.3             | <100                | U                    | 200             | P | 06/16/2025        | 16:15             | lb136164 |
|                   | Selenium | 48.2             | <50                 | U                    | 100             | P | 06/16/2025        | 16:15             | lb136164 |
|                   | Silver   | 8.10             | <25                 | U                    | 50.0            | P | 06/16/2025        | 16:15             | lb136164 |
|                   | Zinc     | 17.5             | <100                | U                    | 200             | P | 06/16/2025        | 16:15             | lb136164 |