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**Metals**

**- 2b -**

**CRDL STANDARD FOR AA & ICP**

**Client:** JACOBS Engineering Group, Inc.

**SDG No.:** Q1478

**Contract:** JACO05

**Lab Code:** CHEM

**Case No.:** Q1478

**SAS No.:** Q1478

**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 |
|--------------|----------|----------------|--------------------|---------------|---------------------------|----|------------------|------------------|---------------|
| <b>CRA</b>   | Mercury  | 0.17           | 0.2                | 86            | 40 - 160                  | CV | 03/06/2025       | 13:34            | LB134924      |
| <b>CRI01</b> | Arsenic  | 18.2           | 20.0               | 91            | 40 - 160                  | P  | 03/10/2025       | 12:01            | LB134965      |
|              | Barium   | 90.9           | 100                | 91            | 40 - 160                  | P  | 03/10/2025       | 12:01            | LB134965      |
|              | Cadmium  | 5.67           | 6.0                | 94            | 40 - 160                  | P  | 03/10/2025       | 12:01            | LB134965      |
|              | Chromium | 10.4           | 10.0               | 104           | 40 - 160                  | P  | 03/10/2025       | 12:01            | LB134965      |
|              | Lead     | 12.0           | 12.0               | 100           | 40 - 160                  | P  | 03/10/2025       | 12:01            | LB134965      |
|              | Selenium | 21.0           | 20.0               | 105           | 40 - 160                  | P  | 03/10/2025       | 12:01            | LB134965      |
|              | Silver   | 10.2           | 10.0               | 102           | 40 - 160                  | P  | 03/10/2025       | 12:01            | LB134965      |