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**Metals**

**- 2b -**

**CRDL STANDARD FOR AA & ICP**

**Client:** RU2 Engineering, LLC **SDG No.:** Q1216  
**Contract:** RUTW01 **Lab Code:** CHEM **Case No.:** Q1216 **SAS No.:** Q1216  
**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  | 0.26           | 0.2                | 130           | 40 - 160                  | CV | 02/03/2025       | 16:08            | LB134537      |
| <b>CRI01</b> | Arsenic  | 21.7           | 20.0               | 108           | 40 - 160                  | P  | 02/10/2025       | 14:31            | LB134659      |
|              | Barium   | 88.7           | 100                | 89            | 40 - 160                  | P  | 02/10/2025       | 14:31            | LB134659      |
|              | Cadmium  | 5.75           | 6.0                | 96            | 40 - 160                  | P  | 02/10/2025       | 14:31            | LB134659      |
|              | Chromium | 10.1           | 10.0               | 101           | 40 - 160                  | P  | 02/10/2025       | 14:31            | LB134659      |
|              | Lead     | 11.5           | 12.0               | 96            | 40 - 160                  | P  | 02/10/2025       | 14:31            | LB134659      |
|              | Selenium | 19.7           | 20.0               | 99            | 40 - 160                  | P  | 02/10/2025       | 14:31            | LB134659      |
|              | Silver   | 10.6           | 10.0               | 106           | 40 - 160                  | P  | 02/10/2025       | 14:31            | LB134659      |