

**Metals**

- 4 -

**INTERFERENCE CHECK SAMPLE**

**Client:** ENTACT **SDG No.:** Q1822  
**Contract:** ENTA05 **Lab Code:** CHEM **Case No.:** Q1822 **SAS No.:** Q1822  
**ICS Source:** EPA **Instrument ID:** P4

| Sample ID      | Analyte | Result<br>ug/L | True Value<br>ug/L | %<br>Recovery | Low<br>Limit<br>(ug/L) | High<br>Limit<br>(ug/L) | Analysis<br>Date | Analysis<br>Time | Run<br>Number |
|----------------|---------|----------------|--------------------|---------------|------------------------|-------------------------|------------------|------------------|---------------|
| <b>ICSA01</b>  | Cadmium | -3.00          | 1.0                | 300           | -5                     | 7                       | 04/21/2025       | 12:02            | LB135512      |
|                | Copper  | 14.3           | 2.0                | 715           | -18                    | 22                      | 04/21/2025       | 12:02            | LB135512      |
|                | Lead    | -2.71          |                    |               | -12                    | 12                      | 04/21/2025       | 12:02            | LB135512      |
|                | Nickel  | 2.13           | 2.0                | 106           | -38                    | 42                      | 04/21/2025       | 12:02            | LB135512      |
|                | Zinc    | 2.50           |                    |               | -40                    | 40                      | 04/21/2025       | 12:02            | LB135512      |
| <b>ICSAB01</b> | Cadmium | 1020           | 972                | 105           | 826                    | 1120                    | 04/21/2025       | 12:06            | LB135512      |
|                | Copper  | 502            | 511                | 98            | 434                    | 588                     | 04/21/2025       | 12:06            | LB135512      |
|                | Lead    | 51.3           | 49.0               | 105           | 37                     | 61                      | 04/21/2025       | 12:06            | LB135512      |
|                | Nickel  | 983            | 954                | 103           | 810                    | 1100                    | 04/21/2025       | 12:06            | LB135512      |
|                | Zinc    | 1030           | 952                | 108           | 809                    | 1095                    | 04/21/2025       | 12:06            | LB135512      |