

**Metals**

- 7 -

**LABORATORY CONTROL SAMPLE SUMMARY**

**Client:** Environmental Restoration, LLC

**SDG No.:** Q2799

**Contract:** ENVI60

**Lab Code:** ACE

| Analyte    | Units | True Value | Result | C | %<br>Recovery | Acceptance<br>Limits | M |
|------------|-------|------------|--------|---|---------------|----------------------|---|
| PB169195BS |       |            |        |   |               |                      |   |
| Aluminum   | ug/L  | 1000       | 963    |   | 96            | 85 - 115             | P |
| Antimony   | ug/L  | 400        | 400    |   | 100           | 85 - 115             | P |
| Arsenic    | ug/L  | 400        | 383    |   | 96            | 85 - 115             | P |
| Barium     | ug/L  | 100        | 92.9   |   | 93            | 85 - 115             | P |
| Beryllium  | ug/L  | 100        | 93.7   |   | 94            | 85 - 115             | P |
| Cadmium    | ug/L  | 100        | 92.5   |   | 92            | 85 - 115             | P |
| Calcium    | ug/L  | 500        | 486    | J | 97            | 85 - 115             | P |
| Chromium   | ug/L  | 200        | 197    |   | 98            | 85 - 115             | P |
| Cobalt     | ug/L  | 100        | 95.4   |   | 95            | 85 - 115             | P |
| Copper     | ug/L  | 150        | 151    |   | 101           | 85 - 115             | P |
| Iron       | ug/L  | 1500       | 1510   |   | 101           | 85 - 115             | P |
| Lead       | ug/L  | 500        | 463    |   | 93            | 85 - 115             | P |
| Magnesium  | ug/L  | 1000       | 961    | J | 96            | 85 - 115             | P |
| Manganese  | ug/L  | 100        | 99.0   |   | 99            | 85 - 115             | P |
| Nickel     | ug/L  | 250        | 240    |   | 96            | 85 - 115             | P |
| Potassium  | ug/L  | 5000       | 4740   |   | 95            | 85 - 115             | P |
| Selenium   | ug/L  | 1000       | 959    |   | 96            | 85 - 115             | P |
| Silver     | ug/L  | 37.5       | 36.8   |   | 98            | 85 - 115             | P |
| Sodium     | ug/L  | 1500       | 1330   |   | 89            | 85 - 115             | P |
| Thallium   | ug/L  | 1000       | 957    |   | 96            | 85 - 115             | P |
| Vanadium   | ug/L  | 150        | 148    |   | 99            | 85 - 115             | P |
| Zinc       | ug/L  | 100        | 99.8   |   | 100           | 85 - 115             | P |

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| Analyte               | Units | True Value | Result | C | %<br>Recovery | Acceptance<br>Limits | M  |
|-----------------------|-------|------------|--------|---|---------------|----------------------|----|
| PB169219BS<br>Mercury | ug/L  | 4.0        | 3.91   |   | 98            | 85 - 115             | CV |