

**Metals**

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**LABORATORY CONTROL SAMPLE SUMMARY**

**Client:** Pacific Commercial Services Inc.

**SDG No.:** Q3574

**Contract:** PACI01

**Lab Code:** ACE

| Analyte    | Units | True Value | Result | C | %<br>Recovery | Acceptance<br>Limits | M |
|------------|-------|------------|--------|---|---------------|----------------------|---|
| PB170459BS |       |            |        |   |               |                      |   |
| Aluminum   | ug/L  | 1000       | 1040   |   | 104           | 86 - 115             | P |
| Antimony   | ug/L  | 400        | 414    |   | 104           | 88 - 113             | P |
| Arsenic    | ug/L  | 400        | 403    |   | 101           | 87 - 113             | P |
| Barium     | ug/L  | 100        | 104    |   | 104           | 88 - 113             | P |
| Beryllium  | ug/L  | 100        | 106    |   | 106           | 89 - 112             | P |
| Cadmium    | ug/L  | 100        | 100    |   | 100           | 88 - 113             | P |
| Calcium    | ug/L  | 500        | 551    | J | 110           | 87 - 113             | P |
| Chromium   | ug/L  | 200        | 210    |   | 105           | 90 - 113             | P |
| Cobalt     | ug/L  | 100        | 102    |   | 102           | 89 - 114             | P |
| Copper     | ug/L  | 150        | 160    |   | 107           | 86 - 114             | P |
| Iron       | ug/L  | 1500       | 1550   |   | 103           | 87 - 115             | P |
| Lead       | ug/L  | 500        | 492    |   | 98            | 86 - 113             | P |
| Magnesium  | ug/L  | 1000       | 1050   |   | 105           | 85 - 113             | P |
| Manganese  | ug/L  | 100        | 106    |   | 106           | 90 - 114             | P |
| Nickel     | ug/L  | 250        | 257    |   | 103           | 88 - 113             | P |
| Potassium  | ug/L  | 5000       | 4970   |   | 99            | 86 - 114             | P |
| Selenium   | ug/L  | 1000       | 1020   |   | 102           | 83 - 114             | P |
| Silver     | ug/L  | 37.5       | 40.2   |   | 107           | 84 - 115             | P |
| Sodium     | ug/L  | 1500       | 1450   |   | 97            | 87 - 115             | P |
| Thallium   | ug/L  | 1000       | 1040   |   | 104           | 85 - 114             | P |
| Vanadium   | ug/L  | 150        | 156    |   | 104           | 90 - 111             | P |
| Zinc       | ug/L  | 100        | 108    |   | 108           | 87 - 115             | P |

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|-----------------------|-------|------------|--------|---|---------------|----------------------|----|
| PB170468BS<br>Mercury | ug/L  | 4.0        | 3.68   |   | 92            | 82 - 119             | CV |