

**Metals**

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**LABORATORY CONTROL SAMPLE SUMMARY**

**Client:** ENTACT **SDG No.:** Q1036  
**Contract:** ENTA05 **Lab Code:** CHEM **Case No.:** Q1036 **SAS No.:** Q1036

| Analyte    | Units | True Value | Result | C | %<br>Recovery | Acceptance<br>Limits | M |
|------------|-------|------------|--------|---|---------------|----------------------|---|
| PB166049BS |       |            |        |   |               |                      |   |
| Aluminum   | ug/L  | 10000      | 9300   |   | 93            | 86 - 115             | P |
| Arsenic    | ug/L  | 4000       | 3860   |   | 96            | 87 - 113             | P |
| Barium     | ug/L  | 1000       | 891    |   | 89            | 88 - 113             | P |
| Cadmium    | ug/L  | 1000       | 935    |   | 94            | 88 - 113             | P |
| Chromium   | ug/L  | 2000       | 2000   |   | 100           | 90 - 113             | P |
| Cobalt     | ug/L  | 1000       | 951    |   | 95            | 89 - 114             | P |
| Copper     | ug/L  | 1500       | 1500   |   | 100           | 86 - 114             | P |
| Iron       | ug/L  | 15000      | 15000  |   | 100           | 87 - 115             | P |
| Lead       | ug/L  | 5000       | 4740   |   | 95            | 86 - 113             | P |
| Nickel     | ug/L  | 2500       | 2390   |   | 96            | 88 - 113             | P |
| Selenium   | ug/L  | 10000      | 9430   |   | 94            | 83 - 114             | P |
| Silver     | ug/L  | 380        | 375    |   | 99            | 84 - 115             | P |
| Zinc       | ug/L  | 1000       | 1020   |   | 102           | 87 - 115             | P |

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| Analyte               | Units | True Value | Result | C | %<br>Recovery | Acceptance<br>Limits | M  |
|-----------------------|-------|------------|--------|---|---------------|----------------------|----|
| PB166050BS<br>Mercury | ug/L  | 4.0        | 3.73   |   | 93            | 80 - 120             | CV |