

**Metals**

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**LABORATORY CONTROL SAMPLE SUMMARY**

**Client:** AECOM **SDG No.:** P4861  
**Contract:** AECO02 **Lab Code:** CHEM **Case No.:** P4861 **SAS No.:** P4861

| Analyte    | Units | True Value | Result | C | %<br>Recovery | Acceptance<br>Limits | M |
|------------|-------|------------|--------|---|---------------|----------------------|---|
| PB165049BS |       |            |        |   |               |                      |   |
| Arsenic    | ug/L  | 4000       | 4010   |   | 100           | 80 - 120             | P |
| Barium     | ug/L  | 1000       | 1070   |   | 107           | 80 - 120             | P |
| Cadmium    | ug/L  | 1000       | 1020   |   | 102           | 80 - 120             | P |
| Chromium   | ug/L  | 2000       | 2120   |   | 106           | 80 - 120             | P |
| Lead       | ug/L  | 5000       | 5120   |   | 102           | 80 - 120             | P |
| Selenium   | ug/L  | 10000      | 10100  |   | 101           | 80 - 120             | P |
| Silver     | ug/L  | 380        | 390    |   | 103           | 80 - 120             | P |

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| Analyte               | Units | True Value | Result | C | %<br>Recovery | Acceptance<br>Limits | M  |
|-----------------------|-------|------------|--------|---|---------------|----------------------|----|
| PB165080BS<br>Mercury | ug/L  | 4.0        | 3.49   |   | 87            | 80 - 120             | CV |