

**Metals**

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**LABORATORY CONTROL SAMPLE SUMMARY**

**Client:** RU2 Engineering, LLC **SDG No.:** Q1206  
**Contract:** RUTW01 **Lab Code:** CHEM **Case No.:** Q1206 **SAS No.:** Q1206

| Analyte    | Units | True Value | Result | C | %<br>Recovery | Acceptance<br>Limits | M |
|------------|-------|------------|--------|---|---------------|----------------------|---|
| PB166342BS |       |            |        |   |               |                      |   |
| Arsenic    | ug/L  | 4000       | 4010   |   | 100           | 80 - 120             | P |
| Barium     | ug/L  | 1000       | 889    |   | 89            | 80 - 120             | P |
| Cadmium    | ug/L  | 1000       | 955    |   | 96            | 80 - 120             | P |
| Chromium   | ug/L  | 2000       | 2050   |   | 102           | 80 - 120             | P |
| Lead       | ug/L  | 5000       | 4820   |   | 96            | 80 - 120             | P |
| Selenium   | ug/L  | 10000      | 9890   |   | 99            | 80 - 120             | P |
| Silver     | ug/L  | 380        | 372    |   | 98            | 80 - 120             | P |

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**Case No.:** Q1206

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| Analyte               | Units | True Value | Result | C | %<br>Recovery | Acceptance<br>Limits | M  |
|-----------------------|-------|------------|--------|---|---------------|----------------------|----|
| PB166355BS<br>Mercury | ug/L  | 4.0        | 4.51   |   | 113           | 80 - 120             | CV |