

**Metals**  
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**ICP SERIAL DILUTIONS**

**SAMPLE NO.**

B-3-2L

**Lab Name:** Chemtech Consulting Group

**Contract:** JPCL01

**Lab Code:** CHEM **Lb No.:** lb133457 **Lab Sample ID :** P4768-02L **SDG No.:** P4768

**Matrix (soil/water):** Solid **Level (low/med):** LOW

**Concentration Units:** mg/Kg

| Analyte  | Initial Sample Result (I) |   | Serial Dilution Result (S) |   | % Difference |  | Q | M |
|----------|---------------------------|---|----------------------------|---|--------------|--|---|---|
|          | C                         |   | C                          |   |              |  |   |   |
| Arsenic  | 2.36                      |   | 1.59                       | J | 33           |  |   | P |
| Barium   | 26.0                      |   | 26.8                       |   | 3            |  |   | P |
| Cadmium  | 0.58                      |   | 0.46                       | J | 21           |  |   | P |
| Chromium | 9.12                      |   | 9.50                       |   | 4            |  |   | P |
| Lead     | 13.0                      |   | 13.6                       |   | 4            |  |   | P |
| Selenium | 0.96                      | U | 4.78                       | U |              |  |   | P |
| Silver   | 0.32                      | J | 0.26                       | J | 19           |  |   | P |

**Metals**

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**ICP SERIAL DILUTIONS**

**SAMPLE NO.**

B-6-3L

**Lab Name:** Chemtech Consulting Group

**Contract:** JPCL01

**Lab Code:** CHEM

**Lb No.:** lb133402

**Lab Sample ID :** P4768-07L

**SDG No.:** P4768

**Matrix (soil/water):** Solid

**Level (low/med):** LOW

**Concentration Units:** mg/Kg

| Analyte | Initial Sample<br>Result (I)<br>C | Serial Dilution<br>Result (S)<br>C | % Differ-<br>ence | Q | M  |
|---------|-----------------------------------|------------------------------------|-------------------|---|----|
| Mercury | 0.014 U                           | 0.068 U                            |                   |   | CV |