

**Metals**  
**-9 -**  
**ICP SERIAL DILUTIONS**

**SAMPLE NO.**

WC-20241213L

**Lab Name:** Chemtech Consulting Group **Contract:** PARS02  
**Lab Code:** CHEM **Lb No.:** lb134054 **Lab Sample ID :** P5291-13L **SDG No.:** P5291  
**Matrix (soil/water):** Water **Level (low/med):** LOW  
**Concentration Units:** ug/L

| Analyte  | Initial Sample<br>Result (I) |   | Serial Dilution<br>Result (S) |   | % Differ-<br>ence | Q | M  |
|----------|------------------------------|---|-------------------------------|---|-------------------|---|----|
|          |                              | C |                               | C |                   |   |    |
| Arsenic  | 100                          | U | 500                           | U |                   |   | P  |
| Barium   | 125                          | J | 2500                          | U | 100.0             |   | P  |
| Cadmium  | 30.0                         | U | 150                           | U |                   |   | P  |
| Chromium | 50.0                         | U | 250                           | U |                   |   | P  |
| Lead     | 60.0                         | U | 300                           | U |                   |   | P  |
| Mercury  | 2.00                         | U | 10.0                          | U |                   |   | CV |
| Selenium | 100                          | U | 500                           | U |                   |   | P  |
| Silver   | 50.0                         | U | 250                           | U |                   |   | P  |