

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

**SAMPLE NO.**

WC-5L

**Lab Name:** Chemtech Consulting Group

**Contract:** TULL02

**Lab Code:** CHEM      **Lb No.:** lb135196      **Lab Sample ID :** Q1636-20L      **SDG No.:** Q1627

**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   | 1850                         |   | 1750                          | J | 5                 |  |   | 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  |