

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

COP-SOIL-PILEL

Lab Name: Chemtech Consulting Group

Contract: COPP02

Lab Code: CHEM **Lb No.:** lb136305 **Lab Sample ID :** Q2409-02L **SDG No.:** Q2409

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

Concentration Units: ug/L

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Differ-ence	Q	M
		C		C			
Arsenic	100	U	500	U			P
Barium	765		703	J	8		P
Cadmium	65.9		61.0	J	7		P
Chromium	11.8	J	250	U	100.0		P
Copper	85.3	J	500	U	100.0		P
Lead	155		151	J	3		P
Mercury	2.00	U	10.0	U			CV
Nickel	200	U	1000	U			P
Selenium	100	U	500	U			P
Silver	50.0	U	250	U			P
Zinc	580		519	J	11		P