

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

MW-4L

Lab Name: Chemtech Consulting Group

Contract: LOCK01

Lab Code: CHEM **Lb No.:** lb135445 **Lab Sample ID :** Q1782-07L **SDG No.:** Q1782

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			
Antimony	25.0	U	125	U			P
Arsenic	10.0	U	50.0	U			P
Barium	113		111	J	3		P
Beryllium	3.00	U	15.0	U			P
Cadmium	3.00	U	15.0	U			P
Chromium	5.00	U	25.0	U			P
Cobalt	15.0	U	75.0	U			P
Copper	10.0	U	50.0	U			P
Iron	67.2		250	U	100.0		P
Lead	6.00	U	30.0	U			P
Manganese	98.1		94.7		3		P
Nickel	20.0	U	100	U			P
Potassium	12200		11400		6		P
Selenium	10.0	U	50.0	U			P
Silver	5.00	U	25.0	U			P
Sodium	202000		196000		3		P
Thallium	20.0	U	100	U			P
Vanadium	20.0	U	100	U			P
Zinc	9.56	J	9.46	J	1		P