

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

MW-2L

Lab Name: Chemtech Consulting Group

Contract: LOCK01

Lab Code: CHEM **Lb No.:** lb136236

Lab Sample ID : Q2344-07L

SDG No.: Q2344

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	5.08	J	125	U	100.0		P
Arsenic	10.0	U	50.0	U			P
Barium	166		165	J	1		P
Beryllium	3.00	U	15.0	U			P
Cadmium	3.00	U	15.0	U			P
Chromium	4.01	J	25.0	U	100.0		P
Cobalt	12.6	J	35.3	J	179		P
Copper	28.2		32.7	J	16		P
Iron	5700		5690		0		P
Lead	9.67		17.6	J	82		P
Manganese	849		862		2		P
Nickel	26.2		25.0	J	5		P
Potassium	23200		20300		13		P
Selenium	10.0	U	50.0	U			P
Silver	5.00	U	25.0	U			P
Sodium	201000		231000		15		P
Thallium	3.38	J	100	U	100.0		P
Vanadium	20.0	U	100	U			P
Zinc	95.0		90.9	J	4		P