

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

IW-02-55-040125-FDL

Lab Name: Chemtech Consulting Group

Contract: JAC005

Lab Code: CHEM **Lb No.:** lb135293 **Lab Sample ID :** Q1697-04L **SDG No.:** Q1697

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

Concentration Units: ug/L

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Difference	Q	M
		C		C			
Aluminum	70.8		62.3	J	12		P
Antimony	2.00	U	10.0	U			P
Arsenic	0.39	J	5.00	U	100.0		P
Barium	303		303		0		P
Beryllium	1.00	U	5.00	U			P
Cadmium	1.00	U	5.00	U			P
Chromium	0.86	J	10.0	U	100.0		P
Copper	2.00	U	10.0	U			P
Iron	5440		4760		12		P
Lead	1.00	U	5.00	U			P
Magnesium	8590		7780		9		P
Manganese	602		517		14		P
Potassium	7150		6730		6		P
Selenium	5.00	U	25.0	U			P
Sodium	6930		6710		3		P