

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

METALS-DAY-1L

Lab Name: Chemtech Consulting Group

Contract: F&GE01

Lab Code: CHEM

Lb No.: lb135601

Lab Sample ID : Q1836-01L

SDG No.: Q1836

Matrix (soil/water): Water

Level (low/med): LOW

Concentration Units: ug/L

Analyte	Initial Sample Result (I) C	Serial Dilution Result (S) C	% Differ- ence	Q	M
Mercury	0.20 U	1.00 U			CV

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

METALS-DAY-4L

Lab Name: Chemtech Consulting Group

Contract: F&GE01

Lab Code: CHEM **Lb No.:** lb135614

Lab Sample ID : Q1836-04L **SDG No.:** Q1836

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			
Cadmium	3.00	U	15.0	U			P
Chromium	5.00	U	25.0	U			P
Copper	79.4		85.6		8		P
Lead	4.23	J	8.42	J	99		P
Molybdenum	100	U	500	U			P
Nickel	4.43	J	100	U	100.0		P
Silver	1.97	J	25.0	U	100.0		P
Zinc	35.2		43.4	J	23		P