

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

TP-82L

Lab Name: Chemtech Consulting Group

Contract: CAMP02

Lab Code: CHEM Lb No.: lb136344 Lab Sample ID : Q2436-10L SDG No.: Q2436

Matrix (soil/water): Solid Level (low/med): LOW

Concentration Units: mg/Kg

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Differ-ence	Q	M
		C		C			
Aluminum	1050		1150		9		P
Antimony	2.52	U	12.6	U			P
Arsenic	1.03		5.03	U	100.0		P
Barium	8.54		6.04	J	29		P
Beryllium	0.20	J	0.23	J	12		P
Cadmium	0.30	U	1.51	U			P
Calcium	174		184	J	6		P
Chromium	3.04		3.24		7		P
Cobalt	1.28	J	1.28	J	0		P
Copper	0.86	J	5.03	U	100.0		P
Iron	7140		7250		2		P
Lead	3.84		3.80		1		P
Magnesium	83.6	J	93.8	J	12		P
Manganese	19.7		20.5		4		P
Nickel	1.05	J	1.04	J	0		P
Potassium	45.1	J	503	U	100.0		P
Selenium	1.72		1.65	J	5		P
Silver	0.38	J	2.52	U	100.0		P
Sodium	171		192	J	12		P
Thallium	2.01	U	10.1	U			P
Vanadium	9.07		10.1		11		P
Zinc	6.28		6.62	J	5		P

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

EP-2L

Lab Name: Chemtech Consulting Group

Contract: CAMP02

Lab Code: CHEM

Lb No.: lb136329

Lab Sample ID : Q2452-05L

SDG No.: Q2436

Matrix (soil/water): Solid

Level (low/med): LOW

Concentration Units: mg/Kg

Analyte	Initial Sample Result (I) C	Serial Dilution Result (S) C	% Differ- ence	Q	M
Mercury	0.017	0.072 U	100.0		CV