

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

OK-01-050125L

Lab Name: Chemtech Consulting Group

Contract: GENV01

Lab Code: CHEM Lb No.: lb135689 Lab Sample ID : Q1933-01L SDG No.: Q1939

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	4780		5080		6		P
Antimony	2.31	U	11.5	U			P
Arsenic	1.44		1.62	J	13		P
Barium	24.8		26.5		7		P
Beryllium	0.31		0.34	J	12		P
Cadmium	0.28	U	1.38	U			P
Calcium	2610		2860		10		P
Chromium	15.0		16.6		11		P
Cobalt	7.43		7.15		4		P
Copper	39.8		44.9		13		P
Iron	12000		13600		13		P
Lead	5.19		4.72		9		P
Magnesium	3090		3270		6		P
Manganese	159		173		9		P
Nickel	13.5		13.3		2		P
Potassium	1310		1380		5		P
Selenium	0.92	U	4.62	U			P
Silver	0.46	U	2.31	U			P
Sodium	113		103	J	9		P
Thallium	1.85	U	9.23	U			P
Vanadium	18.4		20.3		10		P
Zinc	19.8		21.6		9		P

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

MH-NNL

Lab Name: Chemtech Consulting Group

Contract: GENV01

Lab Code: CHEM

Lb No.: lb135655

Lab Sample ID : Q1935-01L

SDG No.: Q1939

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	0.014	0.072 U	100.0		CV