

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

TP-1-MHEL

Lab Name: Chemtech Consulting Group

Contract: CAMP02

Lab Code: CHEM Lb No.: lb135969 Lab Sample ID : Q2101-01L SDG No.: Q2100

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		2590			2740		6		P
Antimony		2.98			2.79	J	6		P
Arsenic		3.87			4.09	J	6		P
Barium		7.03			7.51	J	7		P
Beryllium		0.45			0.53	J	16		P
Cadmium		0.12	J		1.31	U	100.0		P
Calcium		350			375	J	7		P
Chromium		5.25			5.83		11		P
Cobalt		3.15			3.06	J	3		P
Copper		8.35			9.24		11		P
Iron		11500			12200		6		P
Lead		6.52			6.28		4		P
Magnesium		356			381	J	7		P
Manganese		41.0			43.9		7		P
Nickel		3.99			3.92	J	2		P
Potassium		274			276	J	0		P
Selenium		0.31	J		4.36	U	100.0		P
Silver		0.44	U		2.18	U			P
Sodium		107			96.0	J	10		P
Thallium		1.75	U		8.73	U			P
Vanadium		13.6			14.7		8		P
Zinc		11.5			14.8		29		P

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

TP-02-MHFL

Lab Name: Chemtech Consulting Group

Contract: CAMP02

Lab Code: CHEM

Lb No.: lb135901

Lab Sample ID : Q2109-01L

SDG No.: Q2100

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	0.020	0.068 U	100.0		CV