

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

TR-06-031425L

Lab Name: Chemtech Consulting Group

Contract: GENV01

Lab Code: CHEM **Lb No.:** lb135083 **Lab Sample ID :** Q1581-01L **SDG No.:** Q1574

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	3770		3970		5		P
Antimony	2.26	U	11.3	U			P
Arsenic	5.02		5.24		4		P
Barium	18.4		19.8	J	8		P
Beryllium	0.37		0.43	J	17		P
Cadmium	0.27	U	1.36	U			P
Calcium	5160		5550		8		P
Chromium	18.6		19.9		7		P
Cobalt	2.52		2.52	J	0		P
Copper	13.1		14.4		10		P
Iron	10900		11300		4		P
Lead	18.5		18.6		1		P
Magnesium	2750		2950		7		P
Manganese	43.0		51.2		19		P
Nickel	4.32		4.55	J	5		P
Potassium	728		693		5		P
Selenium	0.90	U	4.52	U			P
Silver	0.45	U	2.26	U			P
Sodium	255		248	J	3		P
Thallium	1.81	U	9.04	U			P
Vanadium	15.5		16.4		6		P
Zinc	28.2		29.6		5		P

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

OK-02-03142025L

Lab Name: Chemtech Consulting Group

Contract: GENV01

Lab Code: CHEM

Lb No.: lb135056

Lab Sample ID : Q1585-01L

SDG No.: Q1574

Matrix (soil/water): Solid

Level (low/med): LOW

Concentration Units: mg/Kg

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Difference	Q	M
	C		C				
Mercury	0.0070	J	0.061	U	100.0		CV