

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

JPP-2.1-012725L

Lab Name: Chemtech Consulting Group

Contract: RUTW01

Lab Code: CHEM Lb No.: lb134493 Lab Sample ID : Q1207-03L SDG No.: Q1207

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		4740		5170		9		P
Antimony		0.22	J	12.4	U	100.0		P
Arsenic		3.16		3.28	J	4		P
Barium		49.6		51.8		5		P
Beryllium		0.42		0.51	J	21		P
Cadmium		0.20	J	1.49	U	100.0		P
Calcium		16700		18700		12		P
Chromium		12.4		14.6		18		P
Cobalt		7.06		7.20	J	2		P
Copper		56.0		66.5		19		P
Iron		11700		12900		10		P
Lead		168		177		6		P
Magnesium		8740		9610		10		P
Manganese		183		205		12		P
Nickel		23.3		24.2		4		P
Potassium		886		933		5		P
Selenium		0.99	U	4.96	U			P
Silver		0.52		0.65	J	27		P
Sodium		1840		1890		3		P
Thallium		1.99	U	9.93	U			P
Vanadium		18.7		20.7		11		P
Zinc		171		197		16		P

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

JPP-16.2-012725L

Lab Name: Chemtech Consulting Group

Contract: RUTW01

Lab Code: CHEM

Lb No.: lb134478

Lab Sample ID : Q1207-15L

SDG No.: Q1207

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	0.28	0.31	9		CV