

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

G1(6-12)L

Lab Name: Alliance

Contract: WAL501

Lab Code: ACE

Lb No.: lb136499

Lab Sample ID : Q2487-16L

SDG No.: Q2487

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	0.23	0.26	14		CV

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

WC-11L

Lab Name: Alliance Contract: WALS01
Lab Code: ACE Lb No.: lb136400 Lab Sample ID : Q2493-01L SDG No.: Q2487
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		9960		10900		10		P
Antimony		0.67	J	12.6	U	100.0		P
Arsenic		3.58		3.28	J	8		P
Barium		64.5		66.6		3		P
Beryllium		0.74		0.82	J	11		P
Cadmium		0.46		1.51	U	100.0		P
Calcium		2150		2430		13		P
Chromium		14.8		17.0		15		P
Cobalt		11.9		11.4		4		P
Copper		12.0		14.9		24		P
Iron		26700		29300		9		P
Lead		22.2		22.1		1		P
Magnesium		4550		5130		13		P
Manganese		404		462		14		P
Nickel		25.4		24.9		2		P
Potassium		1510		1590		5		P
Selenium		1.75		1.77	J	1		P
Silver		0.50	U	2.52	U			P
Sodium		642		680		6		P
Thallium		2.01	U	10.1	U			P
Vanadium		26.7		30.2		13		P
Zinc		60.0		65.2		9		P