

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

SB-1125-24L

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE Lb No.: lb138085 Lab Sample ID : Q3742-18L SDG No.: Q3742

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	8950		11100		24			P
Antimony	3.29	U	16.5	U				P
Arsenic	41.4		46.7		13			P
Barium	115		143		24			P
Beryllium	1.16		1.52	J	31			P
Cadmium	2.46		1.97		20			P
Calcium	5210		6660		28			P
Chromium	235		297		26			P
Cobalt	16.9		17.1		2			P
Copper	103		130		26			P
Iron	22100		27700		25			P
Lead	226		238		5			P
Magnesium	2710		3430		27			P
Manganese	546		701		28			P
Nickel	30.1		31.0		3			P
Potassium	1290		1530		19			P
Selenium	1.32	U	6.58	U				P
Silver	1.69		2.12	J	26			P
Sodium	132		169	J	27			P
Thallium	0.44	J	1.61	J	264			P
Vanadium	23.2		29.5		27			P
Zinc	434		567		31			P

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

FENCE WC-1L

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

Lb No.: lb138086

Lab Sample ID : Q3750-01L

SDG No.: Q3742

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	0.24	0.25	5		CV