

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

SB-1125-14AL

Lab Name: Alliance

Contract: REMI01

Lab Code: ACE

Lb No.: lb138045

Lab Sample ID : Q3719-07L

SDG No.: Q3719

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	0.63	0.55	13		CV

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

SB-1125-17BL

Lab Name: Alliance Contract: REMI01
Lab Code: ACE Lb No.: lb138061 Lab Sample ID : Q3719-14L SDG No.: Q3719
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
Aluminum	9100		9500		4		P
Antimony	0.31	J	12.9	U	100.0		P
Arsenic	7.22		6.34		12		P
Barium	66.4		71.6		8		P
Beryllium	0.66		0.72	J	9		P
Cadmium	1.43		1.00	J	30		P
Calcium	29200		31400		8		P
Chromium	16.2		17.2		6		P
Cobalt	5.25		4.94	J	6		P
Copper	16.9		19.5		15		P
Iron	17300		18200		5		P
Lead	30.0		28.9		4		P
Magnesium	5130		5470		7		P
Manganese	178		202		13		P
Nickel	10.5		10.2	J	3		P
Potassium	1600		1490		7		P
Selenium	1.03	U	5.16	U			P
Silver	0.40	J	2.58	U	100.0		P
Sodium	444		391	J	12		P
Thallium	2.06	U	10.3	U			P
Vanadium	31.3		34.0		9		P
Zinc	56.7		58.5		3		P