

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

RT5427L

Lab Name: Alliance

Contract: CORE02

Lab Code: ACE

Lb No.: lb137054

Lab Sample ID : Q2995-01L

SDG No.: Q2994

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				
Mercury	0.014	U	0.070	U			CV

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

AU-05-082925L

Lab Name: Alliance **Contract:** CORE02
Lab Code: ACE **Lb No.:** lb137041 **Lab Sample ID :** Q2998-01L **SDG No.:** Q2994
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		3160		3590		14		P
Antimony		2.41	U	12.0	U			P
Arsenic		4.63		4.17	J	10		P
Barium		24.7		26.6		8		P
Beryllium		0.32		0.40	J	25		P
Cadmium		0.30		0.14	J	54		P
Calcium		12500		14500		16		P
Chromium		9.49		10.8		13		P
Cobalt		2.57		2.49	J	3		P
Copper		14.5		15.2		5		P
Iron		8830		9850		12		P
Lead		41.4		39.6		4		P
Magnesium		5460		6160		13		P
Manganese		67.5		78.1		16		P
Nickel		7.23		7.14	J	1		P
Potassium		532		621		17		P
Selenium		0.96	U	4.81	U			P
Silver		0.36	J	2.41	U	100.0		P
Sodium		217		225	J	4		P
Thallium		1.92	U	9.62	U			P
Vanadium		13.5		15.3		13		P
Zinc		53.7		59.8		11		P