

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

TG-S05L

Lab Name: Alliance **Contract:** PORT06
Lab Code: ACE **Lb No.:** lb136801 **Lab Sample ID :** Q2832-09L **SDG No.:** Q2832
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	3310		3670		11			P
Antimony	7.25		7.47	J	3			P
Arsenic	23.7		26.1		10			P
Barium	217		236		9			P
Beryllium	0.83		0.99	J	19			P
Cadmium	1.71		1.34	J	22			P
Calcium	4400		5040		15			P
Chromium	40.4		46.3		15			P
Cobalt	7.36		7.27		1			P
Copper	206		242		17			P
Iron	35300		39700		12			P
Lead	544		571		5			P
Magnesium	1030		1170		14			P
Manganese	162		186		15			P
Nickel	26.0		26.4		2			P
Potassium	479		540		13			P
Selenium	2.73		3.04	J	12			P
Silver	1.19		1.48	J	24			P
Sodium	162		191	J	18			P
Thallium	1.87	U	9.36	U				P
Vanadium	28.5		32.3		13			P
Zinc	118		130		11			P

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

0804-SOILL

Lab Name: Alliance

Contract: PORT06

Lab Code: ACE

Lb No.: lb136799

Lab Sample ID : Q2840-01L

SDG No.: Q2832

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	0.17	0.14	13		CV