

Metals

-9 -

ICP SERIAL DILUTIONS

SAMPLE NO.

72-11989L

Lab Name: Alliance

Contract: LANG01

Lab Code: ACE

Lb No.: lb137478

Lab Sample ID : Q3315-03L

SDG No.: Q3310

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	0.074	0.090	22		CV

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

OR-02-100925L

Lab Name: Alliance **Contract:** LANG01
Lab Code: ACE **Lb No.:** lb137500 **Lab Sample ID :** Q3322-01L **SDG No.:** Q3310
Matrix (soil/water): Solid **Level (low/med):** LOW
Concentration Units: mg/Kg

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Difference	Q	M
		C		C			
Aluminum	8280		9200		11		P
Antimony	2.40	U	12.0	U			P
Arsenic	2.89		2.60	J	10		P
Barium	35.7		38.5		8		P
Beryllium	0.52		0.64	J	23		P
Cadmium	0.46		1.44	U	100.0		P
Calcium	3470		3950		14		P
Chromium	9.23		10.9		18		P
Cobalt	7.47		7.13	J	4		P
Copper	14.9		17.7		19		P
Iron	14000		16200		16		P
Lead	23.3		23.6		1		P
Magnesium	3290		3730		13		P
Manganese	238		267		12		P
Nickel	12.3		12.0		2		P
Potassium	636		771		21		P
Selenium	0.96	U	4.80	U			P
Silver	0.24	J	2.40	U	100.0		P
Sodium	414		455	J	10		P
Thallium	1.92	U	9.60	U			P
Vanadium	25.1		29.1		16		P
Zinc	34.6		39.5		14		P