

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

72-11929L

Lab Name: Alliance **Contract:** GENV01
Lab Code: ACE **Lb No.:** lb137447 **Lab Sample ID :** Q3271-01L **SDG No.:** Q3277
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	14700		17600		20		P
Antimony	2.35	U	11.8	U			P
Arsenic	3.92		3.29	J	16		P
Barium	118		137		16		P
Beryllium	1.33		1.79		34		P
Cadmium	1.06		0.64	J	39		P
Calcium	2580		3230		25		P
Chromium	22.9		28.9		26		P
Cobalt	18.9		18.8		0		P
Copper	19.7		27.9		42		P
Iron	31600		36800		17		P
Lead	26.2		27.0		3		P
Magnesium	5950		7340		23		P
Manganese	629		783		24		P
Nickel	32.5		33.1		2		P
Potassium	1540		1700		10		P
Selenium	0.78	J	4.70	U	100.0		P
Silver	0.87		2.35	U	100.0		P
Sodium	168		170	J	2		P
Thallium	1.88	U	9.41	U			P
Vanadium	40.3		49.5		23		P
Zinc	78.0		95.3		22		P

Metals

-9 -

ICP SERIAL DILUTIONS

SAMPLE NO.

CL-02-100325L

Lab Name: Alliance

Contract: GENV01

Lab Code: ACE

Lb No.: lb137429

Lab Sample ID : Q3290-01L

SDG No.: Q3277

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	0.018	0.063 U	100.0		CV