

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

20-DEAD-1L

Lab Name: Alliance **Contract:** ALWA01
Lab Code: ACE **Lb No.:** lb137295 **Lab Sample ID :** Q3157-01L **SDG No.:** Q3157
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	7720		10000		30		P
Antimony	2.39	U	12.0	U			P
Arsenic	2.77		3.04	J	10		P
Barium	43.5		54.5		25		P
Beryllium	0.62		0.85	J	37		P
Cadmium	0.42		1.43	U	100.0		P
Calcium	2270		3000		32		P
Chromium	15.2		19.7		30		P
Cobalt	9.74		10.6		9		P
Copper	33.5		44.8		34		P
Iron	17600		21900		25		P
Lead	54.1		60.1		11		P
Magnesium	2980		3940		32		P
Manganese	316		419		33		P
Nickel	15.7		17.5		12		P
Potassium	641		804		25		P
Selenium	0.96	U	4.78	U			P
Silver	0.42	J	2.39	U	100.0		P
Sodium	600		743		24		P
Thallium	1.91	U	9.57	U			P
Vanadium	33.2		43.9		32		P
Zinc	38.9		48.8		25		P

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

VNJ-255L

Lab Name: Alliance

Contract: ALWA01

Lab Code: ACE

Lb No.: lb137272

Lab Sample ID : Q3159-03L

SDG No.: Q3157

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	0.017	0.067 U	100.0		CV