

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

HADLEY-ROAD-TPL

Lab Name: Alliance Contract: LANG01
Lab Code: ACE Lb No.: lb137518 Lab Sample ID : Q3327-01L SDG No.: Q3323
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	12200			15500			27		P
Antimony	2.31	U		11.6	U				P
Arsenic	3.70			4.20	J		14		P
Barium	85.7			104			21		P
Beryllium	1.01			1.35	J		34		P
Cadmium	1.34			0.24	J		82		P
Calcium	1730			2270			32		P
Chromium	20.9			28.8			38		P
Cobalt	26.4			23.7			10		P
Copper	23.9			34.3			44		P
Iron	30700			38000			24		P
Lead	26.0			24.4			6		P
Magnesium	5820			7650			31		P
Manganese	825			1050			27		P
Mercury	0.013	J		0.071	U		100.0		CV
Nickel	40.9			38.1			7		P
Potassium	2160			2400			11		P
Selenium	0.51	J		4.63	U		100.0		P
Silver	0.46	U		2.31	U				P
Sodium	1050			1100			5		P
Thallium	0.23	J		9.26	U		100.0		P
Vanadium	29.2			38.2			31		P
Zinc	66.1			82.0			24		P