

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

MC0KG1L

Lab Name: Alliance Contract: TETR16
Lab Code: ACE Lb No.: lb138174 Lab Sample ID : Q3765-05L SDG No.: Q3765
Matrix (soil/water): Water Level (low/med): LOW
Concentration Units: ug/L

Analyte	Initial Sample Result (I)			Serial Dilution Result (S)			% Differ- ence	Q	M
		C			C				
Aluminum	150			133	J		11		P
Antimony	69.0			70.3	J		2		P
Arsenic	16.8			17.6	J		5		P
Barium	22.1	J		250	U		100.0		P
Beryllium	3.00	U		15.0	U				P
Cadmium	363			379			5		P
Calcium	6350			6250			2		P
Chromium	6.20			5.68	J		9		P
Cobalt	15.0	U		75.0	U				P
Copper	101			103			1		P
Iron	1350			1270			6		P
Lead	9120			9380			3		P
Magnesium	1420			1340	J		6		P
Manganese	57.0			56.1			2		P
Nickel	23.3			24.9	J		7		P
Potassium	1580			5000	U		100.0		P
Selenium	5.45	J		50.0	U		100.0		P
Silver	5.00	U		25.0	U				P
Sodium	1310			5000	U		100.0		P
Thallium	5.50	J		20.1	J		266		P
Vanadium	20.0	U		100	U				P
Zinc	421			417			1		P