

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

MC0KF1L

Lab Name: Alliance

Contract: TETR16

Lab Code: ACE **Lb No.:** lb138174 **Lab Sample ID :** Q3763-11L **SDG No.:** Q3763

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	13.7	J	250	U	100.0		P
Antimony	16.9	J	125	U	100.0		P
Arsenic	10.0	U	50.0	U			P
Barium	18.9	J	250	U	100.0		P
Beryllium	3.00	U	15.0	U			P
Cadmium	8.63		8.95	J	4		P
Calcium	13100		12900		1		P
Chromium	11.5		11.0	J	4		P
Cobalt	15.0	U	75.0	U			P
Copper	4.03	J	50.0	U	100.0		P
Iron	101		78.7	J	22		P
Lead	90.0		91.0		1		P
Magnesium	5740		5690		1		P
Manganese	10.8		50.0	U	100.0		P
Nickel	9.02	J	9.57	J	6		P
Potassium	2340		5000	U	100.0		P
Selenium	10.0	U	50.0	U			P
Silver	5.00	U	25.0	U			P
Sodium	1020		5000	U	100.0		P
Thallium	20.0	U	100	U			P
Vanadium	20.0	U	100	U			P
Zinc	13.3	J	100	U	100.0		P