

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

COMPOSITEL

Lab Name: Alliance **Contract:** AECO02
Lab Code: ACE **Lb No.:** lb137697 **Lab Sample ID :** Q3420-05L **SDG No.:** Q3422
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	1360		1520		12		P
Antimony	25.0	U	125	U			P
Arsenic	51.5		55.6		8		P
Barium	50.0	U	250	U			P
Beryllium	3.00	U	15.0	U			P
Cadmium	3.00	U	15.0	U			P
Calcium	809	J	976	J	21		P
Chromium	15.9		19.1	J	20		P
Cobalt	15.0	U	75.0	U			P
Copper	7.37	J	50.0	U	100.0		P
Iron	473		476		1		P
Lead	1.84	J	30.0	U	100.0		P
Magnesium	642	J	761	J	19		P
Manganese	10.1		50.0	U	100.0		P
Nickel	15.0	J	17.2	J	15		P
Potassium	11400		34800		207		P
Selenium	492		468		5		P
Silver	5.00	U	25.0	U			P
Sodium	6230000	D	6360000	D	2		P
Thallium	20.0	U	100	U			P
Vanadium	20.0	U	100	U			P
Zinc	266		272		2		P

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

PR132-WC2-20251022L

Lab Name: Alliance

Contract: AECO02

Lab Code: ACE

Lb No.: lb137632

Lab Sample ID : Q3434-02L

SDG No.: Q3422

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				
Mercury	1.03		0.78	J	24		CV