

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

TP-5-WCL

Lab Name: Alliance

Contract: AECO02

Lab Code: ACE

Lb No.: lb137584

Lab Sample ID : Q3374-05L

SDG No.: Q3375

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	0.013 U	0.065 U			CV

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

PR132-S12-020047-20251016L

Lab Name: Alliance Contract: AECO02
Lab Code: ACE Lb No.: lb137619 Lab Sample ID : Q3376-05L SDG No.: Q3375
Matrix (soil/water): Solid Level (low/med): LOW
Concentration Units: mg/Kg

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Difference	Q	M
		C		C			
Aluminum	6330		6750		7		P
Antimony	0.080	J	1.25	U	100.0		P
Arsenic	7.86		9.08		15		P
Barium	52.4		54.1		3		P
Beryllium	0.74		0.74		1		P
Cadmium	1.03		1.01		2		P
Calcium	4870		5220		7		P
Chromium	49.4		52.2		6		P
Cobalt	8.16		8.63		6		P
Copper	103		107		4		P
Iron	17500		18600		6		P
Lead	235		229		3		P
Magnesium	7170		7570		6		P
Manganese	199		209		5		P
Nickel	56.0		60.2		7		P
Potassium	1500		1630		9		P
Selenium	0.59	J	3.12	U	100.0		P
Silver	1.80		1.84		3		P
Sodium	4580		4760		4		P
Thallium	0.22		0.23	J	5		P
Vanadium	20.6		21.5		4		P
Zinc	259		280		8		P