

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

HD-01-11-26-2025L

Lab Name: Alliance

Contract: GENV01

Lab Code: ACE

Lb No.: lb138081

Lab Sample ID : Q3732-01L

SDG No.: Q3740

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				
Mercury	0.0080	J	0.068	U	100.0		CV

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

WC1L

Lab Name: Alliance

Contract: GENV01

Lab Code: ACE Lb No.: lb138072 Lab Sample ID : Q3740-01L SDG No.: Q3740

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	7760	D	8070	D	4		P
Antimony	11.6	UD	57.9	UD	104		P
Arsenic	75.8	D	84.8	D	12		P
Barium	50.7	D	52.7	JD	4		P
Beryllium	0.49	JD	0.62	JD	25		P
Cadmium	1.90	D	1.76	JD	8		P
Calcium	1710	D	1770	JD	3		P
Chromium	17500	OR	19700	D	13		P
Cobalt	7.25	D	7.42	JD	2		P
Copper	90.0	D	87.1	D	3		P
Iron	13400	D	14600	D	9		P
Lead	86.5	D	91.6	D	6		P
Magnesium	1740	D	1800	JD	4		P
Manganese	314	D	326	D	4		P
Nickel	11.1	D	11.4	JD	2		P
Potassium	610	D	2310	UD	3		P
Selenium	4.63	UD	23.1	UD	1925		P
Silver	2.31	UD	11.6	UD	92		P
Sodium	463	UD	2310	UD	78		P
Thallium	6.99	JD	8.60	JD	23		P
Vanadium	3.85	JD	6.69	JD	74		P
Zinc	66.8	D	67.7	D	1		P