

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

MW-17B-55.5-08122025L

Lab Name: Alliance

Contract: JAC005

Lab Code: ACE **Lb No.:** lb136861 **Lab Sample ID :** Q2842-03L **SDG No.:** Q2869

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
Aluminum	31.8		22.0	J	31		P
Antimony	0.22	J	10.0	U	100.0		P
Arsenic	0.63	J	0.60	J	5		P
Barium	448		455		2		P
Beryllium	1.00	U	5.00	U			P
Cadmium	1.00	U	5.00	U			P
Calcium	29600		30700		4		P
Chromium	2.00	U	10.0	U			P
Cobalt	8.23		8.25		0		P
Copper	2.00	U	10.0	U			P
Iron	7590		7950		5		P
Lead	0.61	J	5.00	U	100.0		P
Magnesium	9260		9290		0		P
Manganese	618		629		2		P
Nickel	11.3		11.7		4		P
Potassium	7950		8440		6		P
Selenium	5.00	U	25.0	U			P
Silver	1.00	U	5.00	U			P
Sodium	6170		6250		1		P
Thallium	0.21	J	5.00	U	100.0		P
Vanadium	0.29	J	25.0	U	100.0		P
Zinc	3.08	J	25.0	U	100.0		P

Metals

-9 -

ICP SERIAL DILUTIONS

SAMPLE NO.

MW-19B-71.5-081325L

Lab Name: Alliance

Contract: JAC005

Lab Code: ACE

Lb No.: lb136901

Lab Sample ID : Q2869-01L

SDG No.: Q2869

Matrix (soil/water): Water

Level (low/med): LOW

Concentration Units: ug/L

Analyte	Initial Sample Result (I) C	Serial Dilution Result (S) C	% Differ- ence	Q	M
Mercury	0.20 U	1.00 U			CV