

Metals
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ICP SERIAL DILUTIONS

SAMPLE NO.

RW10A-F-20250116L

Lab Name: Chemtech Consulting Group

Contract: TETR06

Lab Code: CHEM **Lb No.:** lb134358 **Lab Sample ID :** Q1122-02L **SDG No.:** Q1122

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	696			718			3		P
Antimony	25.0	U		125	U				P
Arsenic	10.0	U		50.0	U				P
Barium	10.2	J		250	U		100.0		P
Beryllium	0.14	J		15.0	U		100.0		P
Cadmium	3.00	U		15.0	U				P
Calcium	9420			10100			7		P
Chromium	5.00	U		25.0	U				P
Cobalt	17.4			18.0	J		4		P
Copper	18.4			50.0	U		100.0		P
Iron	2190			2280			4		P
Lead	6.00	U		30.0	U				P
Magnesium	3880			4180	J		8		P
Manganese	114			122			7		P
Nickel	18.5	J		18.7	J		1		P
Potassium	3030			5000	U		100.0		P
Selenium	10.0	U		50.0	U				P
Silver	5.00	U		25.0	U				P
Sodium	47700			48900			3		P
Thallium	20.0	U		100	U				P
Vanadium	20.0	U		100	U				P
Zinc	77.8			78.5	J		1		P

Metals

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ICP SERIAL DILUTIONS

SAMPLE NO.

FRAC-TANK-F06078L

Lab Name: Chemtech Consulting Group

Contract: TETR06

Lab Code: CHEM

Lb No.: lb134375

Lab Sample ID : Q1140-01L

SDG No.: Q1122

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	0.22	1.00 U	100.0		CV