



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Metals

- 2b -

CRDL STANDARD FOR AA & ICP

Client: Tetra Tech, EMI

SDG No.: Q3291

Contract: TETR16

Lab Code: ACE

Initial Calibration Source: _____

Continuing Calibration Source: _____

Sample ID	Analyte	Result ug/L	True Value ug/L	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CRA	Mercury	0.18	0.2	92	70 - 130	CV	10/07/2025	10:13	LB137441
CRI01	Aluminum	19.2	20.0	96	70 - 130	P	10/07/2025	17:48	LB137449
	Antimony	2.09	2.0	104	70 - 130	P	10/07/2025	17:48	LB137449
	Arsenic	1.22	1.0	122	70 - 130	P	10/07/2025	17:48	LB137449
	Barium	9.83	10.0	98	70 - 130	P	10/07/2025	17:48	LB137449
	Beryllium	1.08	1.0	108	70 - 130	P	10/07/2025	17:48	LB137449
	Cadmium	1.05	1.0	105	70 - 130	P	10/07/2025	17:48	LB137449
	Calcium	485	500	97	70 - 130	P	10/07/2025	17:48	LB137449
	Chromium	1.95	2.0	98	70 - 130	P	10/07/2025	17:48	LB137449
	Cobalt	1.05	1.0	105	50 - 150	P	10/07/2025	17:48	LB137449
	Copper	2.02	2.0	101	70 - 130	P	10/07/2025	17:48	LB137449
	Iron	57.4	50.0	115	70 - 130	P	10/07/2025	17:48	LB137449
	Lead	0.87	1.0	87	70 - 130	P	10/07/2025	17:48	LB137449
	Magnesium	463	500	93	70 - 130	P	10/07/2025	17:48	LB137449
	Manganese	1.05	1.0	105	50 - 150	P	10/07/2025	17:48	LB137449
	Nickel	0.93	1.0	93	70 - 130	P	10/07/2025	17:48	LB137449
	Potassium	522	500	104	70 - 130	P	10/07/2025	17:48	LB137449
	Selenium	4.94	5.0	99	70 - 130	P	10/07/2025	17:48	LB137449
	Silver	1.11	1.0	111	70 - 130	P	10/07/2025	17:48	LB137449
	Sodium	515	500	103	70 - 130	P	10/07/2025	17:48	LB137449
	Thallium	1.06	1.0	106	70 - 130	P	10/07/2025	17:48	LB137449
	Vanadium	4.84	5.0	97	70 - 130	P	10/07/2025	17:48	LB137449
	Zinc	4.36	5.0	87	50 - 150	P	10/07/2025	17:48	LB137449