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Metals

- 2b -

CRDL STANDARD FOR AA & ICP

Client: APTIM **SDG No.:** Q1543
Contract: SHAW18 **Lab Code:** CHEM **Case No.:** Q1543 **SAS No.:** Q1543
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
CRI01	Aluminum	98.4	100	98	40 - 160	P	03/17/2025	14:47	LB135063
	Antimony	50.1	50.0	100	40 - 160	P	03/17/2025	14:47	LB135063
	Arsenic	19.6	20.0	98	40 - 160	P	03/17/2025	14:47	LB135063
	Barium	92.8	100	93	40 - 160	P	03/17/2025	14:47	LB135063
	Beryllium	6.02	6.0	100	40 - 160	P	03/17/2025	14:47	LB135063
	Cadmium	5.88	6.0	98	40 - 160	P	03/17/2025	14:47	LB135063
	Calcium	1980	2000	99	40 - 160	P	03/17/2025	14:47	LB135063
	Chromium	10.3	10.0	103	40 - 160	P	03/17/2025	14:47	LB135063
	Cobalt	29.5	30.0	98	40 - 160	P	03/17/2025	14:47	LB135063
	Copper	22.2	20.0	111	40 - 160	P	03/17/2025	14:47	LB135063
	Iron	98.2	100	98	40 - 160	P	03/17/2025	14:47	LB135063
	Lead	12.6	12.0	105	40 - 160	P	03/17/2025	14:47	LB135063
	Magnesium	2110	2000	105	40 - 160	P	03/17/2025	14:47	LB135063
	Manganese	21.5	20.0	107	40 - 160	P	03/17/2025	14:47	LB135063
	Nickel	39.4	40.0	98	40 - 160	P	03/17/2025	14:47	LB135063
	Potassium	1960	2000	98	40 - 160	P	03/17/2025	14:47	LB135063
	Selenium	18.9	20.0	94	40 - 160	P	03/17/2025	14:47	LB135063
	Silver	10.3	10.0	103	40 - 160	P	03/17/2025	14:47	LB135063
	Sodium	2000	2000	100	40 - 160	P	03/17/2025	14:47	LB135063
	Thallium	43.2	40.0	108	40 - 160	P	03/17/2025	14:47	LB135063
	Vanadium	40.5	40.0	101	40 - 160	P	03/17/2025	14:47	LB135063
	Zinc	42.9	40.0	107	40 - 160	P	03/17/2025	14:47	LB135063