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Metals

- 2b -

CRDL STANDARD FOR AA & ICP

Client: RU2 Engineering, LLC SDG No.: Q1235
Contract: RUTW01 Lab Code: CHEM Case No.: Q1235 SAS No.: Q1235
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	99.4	100	99	40 - 160	P	01/31/2025	11:36	LB134505
	Antimony	49.4	50.0	99	40 - 160	P	01/31/2025	11:36	LB134505
	Arsenic	21.0	20.0	105	40 - 160	P	01/31/2025	11:36	LB134505
	Barium	89.7	100	90	40 - 160	P	01/31/2025	11:36	LB134505
	Beryllium	5.63	6.0	94	40 - 160	P	01/31/2025	11:36	LB134505
	Cadmium	5.77	6.0	96	40 - 160	P	01/31/2025	11:36	LB134505
	Calcium	1900	2000	95	40 - 160	P	01/31/2025	11:36	LB134505
	Chromium	9.68	10.0	97	40 - 160	P	01/31/2025	11:36	LB134505
	Cobalt	28.8	30.0	96	40 - 160	P	01/31/2025	11:36	LB134505
	Copper	21.0	20.0	105	40 - 160	P	01/31/2025	11:36	LB134505
	Iron	94.7	100	95	40 - 160	P	01/31/2025	11:36	LB134505
	Lead	11.4	12.0	95	40 - 160	P	01/31/2025	11:36	LB134505
	Magnesium	2020	2000	101	40 - 160	P	01/31/2025	11:36	LB134505
	Manganese	19.3	20.0	97	40 - 160	P	01/31/2025	11:36	LB134505
	Nickel	38.4	40.0	96	40 - 160	P	01/31/2025	11:36	LB134505
	Potassium	1910	2000	96	40 - 160	P	01/31/2025	11:36	LB134505
	Selenium	20.7	20.0	103	40 - 160	P	01/31/2025	11:36	LB134505
	Silver	10.2	10.0	102	40 - 160	P	01/31/2025	11:36	LB134505
	Sodium	1810	2000	90	40 - 160	P	01/31/2025	11:36	LB134505
	Thallium	38.9	40.0	97	40 - 160	P	01/31/2025	11:36	LB134505
	Vanadium	39.6	40.0	99	40 - 160	P	01/31/2025	11:36	LB134505
	Zinc	40.8	40.0	102	40 - 160	P	01/31/2025	11:36	LB134505
CRA	Mercury	0.18	0.2	91	40 - 160	CV	01/31/2025	13:24	LB134501