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Metals

- 2b -

CRDL STANDARD FOR AA & ICP

Client: Weston Solutions SDG No.: Q1109
Contract: WEST04 Lab Code: CHEM Case No.: Q1109 SAS No.: Q1109
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	0.21	0.2	104	40 - 160	CV	01/17/2025	12:07	LB134324
CRI	Aluminum	18.0	20.0	90	70 - 130	P	01/27/2025	15:54	LB134439
	Antimony	1.85	2.0	92	70 - 130	P	01/27/2025	15:54	LB134439
	Arsenic	1.08	1.0	108	70 - 130	P	01/27/2025	15:54	LB134439
	Barium	9.39	10.0	94	70 - 130	P	01/27/2025	15:54	LB134439
	Beryllium	0.94	1.0	94	70 - 130	P	01/27/2025	15:54	LB134439
	Cadmium	0.91	1.0	91	70 - 130	P	01/27/2025	15:54	LB134439
	Calcium	457	500	91	70 - 130	P	01/27/2025	15:54	LB134439
	Chromium	1.89	2.0	94	70 - 130	P	01/27/2025	15:54	LB134439
	Cobalt	1.01	1.0	101	50 - 150	P	01/27/2025	15:54	LB134439
	Copper	2.03	2.0	102	70 - 130	P	01/27/2025	15:54	LB134439
	Iron	45.8	50.0	92	70 - 130	P	01/27/2025	15:54	LB134439
	Lead	0.97	1.0	97	70 - 130	P	01/27/2025	15:54	LB134439
	Magnesium	480	500	96	70 - 130	P	01/27/2025	15:54	LB134439
	Manganese	0.87	1.0	87	50 - 150	P	01/27/2025	15:54	LB134439
	Nickel	0.97	1.0	97	70 - 130	P	01/27/2025	15:54	LB134439
	Potassium	457	500	92	70 - 130	P	01/27/2025	15:54	LB134439
	Selenium	4.36	5.0	87	70 - 130	P	01/27/2025	15:54	LB134439
	Silver	0.93	1.0	93	70 - 130	P	01/27/2025	15:54	LB134439
	Sodium	477	500	95	70 - 130	P	01/27/2025	15:54	LB134439
	Thallium	0.86	1.0	86	70 - 130	P	01/27/2025	15:54	LB134439
	Vanadium	4.63	5.0	93	70 - 130	P	01/27/2025	15:54	LB134439
	Zinc	4.77	5.0	95	50 - 150	P	01/27/2025	15:54	LB134439