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Metals

- 2b -

CRDL STANDARD FOR AA & ICP

Client: Weston Solutions SDG No.: P5213
Contract: WEST04 Lab Code: CHEM Case No.: P5213 SAS No.: P5213
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	103	40 - 160	CV	12/11/2024	11:25	LB133887
CRI	Aluminum	18.6	20.0	93	70 - 130	P	12/19/2024	16:23	LB134024
	Antimony	2.05	2.0	102	70 - 130	P	12/19/2024	16:23	LB134024
	Arsenic	1.07	1.0	107	70 - 130	P	12/19/2024	16:23	LB134024
	Barium	9.65	10.0	96	70 - 130	P	12/19/2024	16:23	LB134024
	Beryllium	1.01	1.0	101	70 - 130	P	12/19/2024	16:23	LB134024
	Cadmium	1.03	1.0	103	70 - 130	P	12/19/2024	16:23	LB134024
	Calcium	521	500	104	70 - 130	P	12/19/2024	16:23	LB134024
	Chromium	2.00	2.0	100	70 - 130	P	12/19/2024	16:23	LB134024
	Cobalt	1.04	1.0	104	50 - 150	P	12/19/2024	16:23	LB134024
	Copper	2.01	2.0	100	70 - 130	P	12/19/2024	16:23	LB134024
	Iron	53.8	50.0	108	70 - 130	P	12/19/2024	16:23	LB134024
	Lead	0.99	1.0	99	70 - 130	P	12/19/2024	16:23	LB134024
	Magnesium	498	500	100	70 - 130	P	12/19/2024	16:23	LB134024
	Manganese	1.00	1.0	100	50 - 150	P	12/19/2024	16:23	LB134024
	Nickel	1.05	1.0	105	70 - 130	P	12/19/2024	16:23	LB134024
	Potassium	497	500	99	70 - 130	P	12/19/2024	16:23	LB134024
	Selenium	5.06	5.0	101	70 - 130	P	12/19/2024	16:23	LB134024
	Silver	1.01	1.0	101	70 - 130	P	12/19/2024	16:23	LB134024
	Sodium	492	500	98	70 - 130	P	12/19/2024	16:23	LB134024
	Thallium	0.98	1.0	98	70 - 130	P	12/19/2024	16:23	LB134024
	Vanadium	4.82	5.0	96	70 - 130	P	12/19/2024	16:23	LB134024
	Zinc	5.08	5.0	102	50 - 150	P	12/19/2024	16:23	LB134024