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Metals

- 2b -

CRDL STANDARD FOR AA & ICP

Client: Weston Solutions, Inc.

SDG No.: Q3176

Contract: ROYF02

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
CRI01	Aluminum	122	100	122	65 - 135	P	09/25/2025	11:38	LB137314
	Antimony	54.2	50.0	108	65 - 135	P	09/25/2025	11:38	LB137314
	Arsenic	21.8	20.0	109	65 - 135	P	09/25/2025	11:38	LB137314
	Barium	105	100	105	65 - 135	P	09/25/2025	11:38	LB137314
	Beryllium	6.51	6.0	108	65 - 135	P	09/25/2025	11:38	LB137314
	Cadmium	6.34	6.0	106	65 - 135	P	09/25/2025	11:38	LB137314
	Calcium	2180	2000	109	65 - 135	P	09/25/2025	11:38	LB137314
	Chromium	10.7	10.0	107	65 - 135	P	09/25/2025	11:38	LB137314
	Cobalt	31.5	30.0	105	65 - 135	P	09/25/2025	11:38	LB137314
	Copper	22.6	20.0	113	65 - 135	P	09/25/2025	11:38	LB137314
	Iron	114	100	114	65 - 135	P	09/25/2025	11:38	LB137314
	Lead	11.4	12.0	95	65 - 135	P	09/25/2025	11:38	LB137314
	Magnesium	2190	2000	110	65 - 135	P	09/25/2025	11:38	LB137314
	Manganese	22.6	20.0	113	65 - 135	P	09/25/2025	11:38	LB137314
	Nickel	42.9	40.0	107	65 - 135	P	09/25/2025	11:38	LB137314
	Potassium	2140	2000	107	65 - 135	P	09/25/2025	11:38	LB137314
	Selenium	25.2	20.0	126	65 - 135	P	09/25/2025	11:38	LB137314
	Silver	11.0	10.0	110	65 - 135	P	09/25/2025	11:38	LB137314
	Sodium	2140	2000	107	65 - 135	P	09/25/2025	11:38	LB137314
	Thallium	42.8	40.0	107	65 - 135	P	09/25/2025	11:38	LB137314
	Vanadium	36.1	40.0	90	65 - 135	P	09/25/2025	11:38	LB137314
	Zinc	44.8	40.0	112	65 - 135	P	09/25/2025	11:38	LB137314
CRA	Mercury	0.16	0.2	81	70 - 130	CV	09/25/2025	12:36	LB137305