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Metals

- 2b -

CRDL STANDARD FOR AA & ICP

Client: Alliance Technical Group, LLC - Newark

SDG No.: Q3483

Contract: ALLI03

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
CRI	Aluminum	23.6	20.0	118	70 - 130	P	11/05/2025	13:53	LB138073
	Antimony	1.95	2.0	98	70 - 130	P	11/05/2025	13:53	LB138073
	Arsenic	1.05	1.0	105	70 - 130	P	11/05/2025	13:53	LB138073
	Barium	8.98	10.0	90	70 - 130	P	11/05/2025	13:53	LB138073
	Beryllium	1.01	1.0	101	70 - 130	P	11/05/2025	13:53	LB138073
	Cadmium	0.85	1.0	85	70 - 130	P	11/05/2025	13:53	LB138073
	Calcium	476	500	95	70 - 130	P	11/05/2025	13:53	LB138073
	Chromium	1.97	2.0	98	70 - 130	P	11/05/2025	13:53	LB138073
	Cobalt	1.02	1.0	102	50 - 150	P	11/05/2025	13:53	LB138073
	Copper	1.94	2.0	97	70 - 130	P	11/05/2025	13:53	LB138073
	Iron	54.9	50.0	110	70 - 130	P	11/05/2025	13:53	LB138073
	Lead	0.81	1.0	81	70 - 130	P	11/05/2025	13:53	LB138073
	Magnesium	453	500	91	70 - 130	P	11/05/2025	13:53	LB138073
	Manganese	1.00	1.0	100	50 - 150	P	11/05/2025	13:53	LB138073
	Molybdenum	4.72	5.0	94	70 - 130	P	11/05/2025	13:53	LB138073
	Nickel	0.90	1.0	90	70 - 130	P	11/05/2025	13:53	LB138073
	Potassium	501	500	100	70 - 130	P	11/05/2025	13:53	LB138073
	Selenium	3.80	5.0	76	70 - 130	P	11/05/2025	13:53	LB138073
	Silver	1.02	1.0	102	70 - 130	P	11/05/2025	13:53	LB138073
	Sodium	498	500	100	70 - 130	P	11/05/2025	13:53	LB138073
	Strontium	0.95	1.0	95	70 - 130	P	11/05/2025	13:53	LB138073
	Thallium	0.98	1.0	98	70 - 130	P	11/05/2025	13:53	LB138073
	Tin	4.30	5.0	86	70 - 130	P	11/05/2025	13:53	LB138073
	Vanadium	4.71	5.0	94	70 - 130	P	11/05/2025	13:53	LB138073
	Zinc	5.10	5.0	102	50 - 150	P	11/05/2025	13:53	LB138073