

Metals

- 2b -

CRDL STANDARD FOR AA & ICP

Client: Core Environmental Consultants and Services, Inc.

SDG No.: Q2994

Contract: CORE02

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	114	100	114	65 - 135	P	09/02/2025	11:46	LB137041
	Antimony	51.0	50.0	102	65 - 135	P	09/02/2025	11:46	LB137041
	Arsenic	20.4	20.0	102	65 - 135	P	09/02/2025	11:46	LB137041
	Barium	96.6	100	97	65 - 135	P	09/02/2025	11:46	LB137041
	Beryllium	6.23	6.0	104	65 - 135	P	09/02/2025	11:46	LB137041
	Cadmium	5.96	6.0	99	65 - 135	P	09/02/2025	11:46	LB137041
	Calcium	2050	2000	103	65 - 135	P	09/02/2025	11:46	LB137041
	Chromium	10.7	10.0	107	65 - 135	P	09/02/2025	11:46	LB137041
	Cobalt	29.8	30.0	100	65 - 135	P	09/02/2025	11:46	LB137041
	Copper	21.9	20.0	109	65 - 135	P	09/02/2025	11:46	LB137041
	Iron	114	100	114	65 - 135	P	09/02/2025	11:46	LB137041
	Lead	12.9	12.0	108	65 - 135	P	09/02/2025	11:46	LB137041
	Magnesium	2170	2000	108	65 - 135	P	09/02/2025	11:46	LB137041
	Manganese	22.0	20.0	110	65 - 135	P	09/02/2025	11:46	LB137041
	Nickel	40.5	40.0	101	65 - 135	P	09/02/2025	11:46	LB137041
	Potassium	1940	2000	97	65 - 135	P	09/02/2025	11:46	LB137041
	Selenium	18.1	20.0	90	65 - 135	P	09/02/2025	11:46	LB137041
	Silver	10.8	10.0	108	65 - 135	P	09/02/2025	11:46	LB137041
	Sodium	1780	2000	89	65 - 135	P	09/02/2025	11:46	LB137041
	Thallium	42.1	40.0	105	65 - 135	P	09/02/2025	11:46	LB137041
	Vanadium	40.1	40.0	100	65 - 135	P	09/02/2025	11:46	LB137041
	Zinc	43.6	40.0	109	65 - 135	P	09/02/2025	11:46	LB137041
CRA	Mercury	0.22	0.2	108	70 - 130	CV	09/03/2025	13:25	LB137054