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Metals

- 2b -

CRDL STANDARD FOR AA & ICP

Client: BAPS North Bergen Development Inc.

SDG No.: Q2892

Contract: BAPS03

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
CRA	Mercury	0.17	0.2	85	70 - 130	CV	08/19/2025	11:53	LB136873
CRI01	Aluminum	110	100	110	65 - 135	P	08/19/2025	12:38	LB136886
	Antimony	53.1	50.0	106	65 - 135	P	08/19/2025	12:38	LB136886
	Arsenic	20.5	20.0	103	65 - 135	P	08/19/2025	12:38	LB136886
	Barium	98.1	100	98	65 - 135	P	08/19/2025	12:38	LB136886
	Beryllium	6.06	6.0	101	65 - 135	P	08/19/2025	12:38	LB136886
	Cadmium	5.77	6.0	96	65 - 135	P	08/19/2025	12:38	LB136886
	Calcium	2050	2000	102	65 - 135	P	08/19/2025	12:38	LB136886
	Chromium	10.1	10.0	101	65 - 135	P	08/19/2025	12:38	LB136886
	Cobalt	29.4	30.0	98	65 - 135	P	08/19/2025	12:38	LB136886
	Copper	21.2	20.0	106	65 - 135	P	08/19/2025	12:38	LB136886
	Iron	103	100	103	65 - 135	P	08/19/2025	12:38	LB136886
	Lead	12.1	12.0	101	65 - 135	P	08/19/2025	12:38	LB136886
	Magnesium	2120	2000	106	65 - 135	P	08/19/2025	12:38	LB136886
	Manganese	21.6	20.0	108	65 - 135	P	08/19/2025	12:38	LB136886
	Nickel	39.2	40.0	98	65 - 135	P	08/19/2025	12:38	LB136886
	Potassium	1800	2000	90	65 - 135	P	08/19/2025	12:38	LB136886
	Selenium	19.6	20.0	98	65 - 135	P	08/19/2025	12:38	LB136886
	Silver	9.92	10.0	99	65 - 135	P	08/19/2025	12:38	LB136886
	Sodium	1980	2000	99	65 - 135	P	08/19/2025	12:38	LB136886
	Thallium	43.6	40.0	109	65 - 135	P	08/19/2025	12:38	LB136886
	Vanadium	39.6	40.0	99	65 - 135	P	08/19/2025	12:38	LB136886
	Zinc	42.1	40.0	105	65 - 135	P	08/19/2025	12:38	LB136886
CRI01	Aluminum	98.0	100	98	65 - 135	P	08/20/2025	13:26	LB136898
	Antimony	50.6	50.0	101	65 - 135	P	08/20/2025	13:26	LB136898
	Arsenic	21.4	20.0	107	65 - 135	P	08/20/2025	13:26	LB136898
	Barium	98.2	100	98	65 - 135	P	08/20/2025	13:26	LB136898
	Beryllium	6.30	6.0	105	65 - 135	P	08/20/2025	13:26	LB136898
	Cadmium	5.72	6.0	95	65 - 135	P	08/20/2025	13:26	LB136898
	Calcium	2050	2000	103	65 - 135	P	08/20/2025	13:26	LB136898
	Chromium	9.89	10.0	99	65 - 135	P	08/20/2025	13:26	LB136898
	Cobalt	29.1	30.0	97	65 - 135	P	08/20/2025	13:26	LB136898
	Copper	20.9	20.0	104	65 - 135	P	08/20/2025	13:26	LB136898
	Iron	95.2	100	95	65 - 135	P	08/20/2025	13:26	LB136898
	Lead	12.4	12.0	104	65 - 135	P	08/20/2025	13:26	LB136898

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CRI01	Magnesium	2160	2000	108	65 - 135	P	08/20/2025	13:26	LB136898
	Manganese	21.9	20.0	109	65 - 135	P	08/20/2025	13:26	LB136898
	Nickel	39.4	40.0	98	65 - 135	P	08/20/2025	13:26	LB136898
	Potassium	1830	2000	92	65 - 135	P	08/20/2025	13:26	LB136898
	Selenium	21.8	20.0	109	65 - 135	P	08/20/2025	13:26	LB136898
	Silver	9.95	10.0	100	65 - 135	P	08/20/2025	13:26	LB136898
	Sodium	1910	2000	96	65 - 135	P	08/20/2025	13:26	LB136898
	Thallium	43.3	40.0	108	65 - 135	P	08/20/2025	13:26	LB136898
	Vanadium	42.6	40.0	107	65 - 135	P	08/20/2025	13:26	LB136898
	Zinc	41.5	40.0	104	65 - 135	P	08/20/2025	13:26	LB136898