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Metals

- 2b -

CRDL STANDARD FOR AA & ICP

Client: BAPS North Bergen SDG No.: P4822
Contract: BAPS03 Lab Code: CHEM Case No.: P4822 SAS No.: P4822
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	0.20	0.2	101	40 - 160	CV	11/13/2024	12:30	LB133424
CRI01	Aluminum	98.5	100	98	40 - 160	P	11/14/2024	14:40	LB133457
	Antimony	47.2	50.0	94	40 - 160	P	11/14/2024	14:40	LB133457
	Arsenic	20.6	20.0	103	40 - 160	P	11/14/2024	14:40	LB133457
	Barium	95.9	100	96	40 - 160	P	11/14/2024	14:40	LB133457
	Beryllium	5.63	6.0	94	40 - 160	P	11/14/2024	14:40	LB133457
	Cadmium	6.51	6.0	108	40 - 160	P	11/14/2024	14:40	LB133457
	Calcium	1930	2000	96	40 - 160	P	11/14/2024	14:40	LB133457
	Chromium	9.55	10.0	96	40 - 160	P	11/14/2024	14:40	LB133457
	Cobalt	27.6	30.0	92	40 - 160	P	11/14/2024	14:40	LB133457
	Copper	21.3	20.0	107	40 - 160	P	11/14/2024	14:40	LB133457
	Iron	93.2	100	93	40 - 160	P	11/14/2024	14:40	LB133457
	Lead	11.8	12.0	98	40 - 160	P	11/14/2024	14:40	LB133457
	Magnesium	1920	2000	96	40 - 160	P	11/14/2024	14:40	LB133457
	Manganese	19.6	20.0	98	40 - 160	P	11/14/2024	14:40	LB133457
	Nickel	36.7	40.0	92	40 - 160	P	11/14/2024	14:40	LB133457
	Potassium	1850	2000	92	40 - 160	P	11/14/2024	14:40	LB133457
	Selenium	17.4	20.0	87	40 - 160	P	11/14/2024	14:40	LB133457
	Silver	9.72	10.0	97	40 - 160	P	11/14/2024	14:40	LB133457
	Sodium	1670	2000	83	40 - 160	P	11/14/2024	14:40	LB133457
	Thallium	37.5	40.0	94	40 - 160	P	11/14/2024	14:40	LB133457
	Vanadium	38.4	40.0	96	40 - 160	P	11/14/2024	14:40	LB133457
	Zinc	41.6	40.0	104	40 - 160	P	11/14/2024	14:40	LB133457