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Metals

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CRDL STANDARD FOR AA & ICP

Client: Portal Partners Tri-Venture **SDG No.:** Q1194
Contract: PORT06 **Lab Code:** CHEM **Case No.:** Q1194 **SAS No.:** Q1194
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	0.25	0.2	127	40 - 160	CV	01/27/2025	17:51	LB134437
CRI01	Aluminum	95.1	100	95	40 - 160	P	01/28/2025	12:26	LB134457
	Antimony	50.3	50.0	101	40 - 160	P	01/28/2025	12:26	LB134457
	Arsenic	21.0	20.0	105	40 - 160	P	01/28/2025	12:26	LB134457
	Barium	85.5	100	86	40 - 160	P	01/28/2025	12:26	LB134457
	Beryllium	5.75	6.0	96	40 - 160	P	01/28/2025	12:26	LB134457
	Cadmium	5.73	6.0	95	40 - 160	P	01/28/2025	12:26	LB134457
	Calcium	1840	2000	92	40 - 160	P	01/28/2025	12:26	LB134457
	Chromium	9.95	10.0	100	40 - 160	P	01/28/2025	12:26	LB134457
	Cobalt	28.5	30.0	95	40 - 160	P	01/28/2025	12:26	LB134457
	Copper	21.5	20.0	108	40 - 160	P	01/28/2025	12:26	LB134457
	Iron	82.2	100	82	40 - 160	P	01/28/2025	12:26	LB134457
	Lead	12.2	12.0	102	40 - 160	P	01/28/2025	12:26	LB134457
	Magnesium	1920	2000	96	40 - 160	P	01/28/2025	12:26	LB134457
	Manganese	19.6	20.0	98	40 - 160	P	01/28/2025	12:26	LB134457
	Nickel	38.4	40.0	96	40 - 160	P	01/28/2025	12:26	LB134457
	Potassium	1790	2000	90	40 - 160	P	01/28/2025	12:26	LB134457
	Selenium	19.9	20.0	99	40 - 160	P	01/28/2025	12:26	LB134457
	Silver	10.8	10.0	108	40 - 160	P	01/28/2025	12:26	LB134457
	Sodium	1620	2000	81	40 - 160	P	01/28/2025	12:26	LB134457
	Thallium	41.3	40.0	103	40 - 160	P	01/28/2025	12:26	LB134457
	Vanadium	36.1	40.0	90	40 - 160	P	01/28/2025	12:26	LB134457
	Zinc	39.9	40.0	100	40 - 160	P	01/28/2025	12:26	LB134457
CRA	Mercury	0.19	0.2	97	40 - 160	CV	01/28/2025	12:49	LB134454
CRI01	Aluminum	94.8	100	95	40 - 160	P	01/29/2025	11:41	LB134477
	Antimony	49.1	50.0	98	40 - 160	P	01/29/2025	11:41	LB134477
	Arsenic	23.4	20.0	117	40 - 160	P	01/29/2025	11:41	LB134477
	Barium	86.2	100	86	40 - 160	P	01/29/2025	11:41	LB134477
	Beryllium	5.72	6.0	95	40 - 160	P	01/29/2025	11:41	LB134477
	Cadmium	5.68	6.0	95	40 - 160	P	01/29/2025	11:41	LB134477
	Calcium	1880	2000	94	40 - 160	P	01/29/2025	11:41	LB134477
	Chromium	9.46	10.0	95	40 - 160	P	01/29/2025	11:41	LB134477
	Cobalt	28.2	30.0	94	40 - 160	P	01/29/2025	11:41	LB134477
	Copper	21.2	20.0	106	40 - 160	P	01/29/2025	11:41	LB134477
	Iron	83.8	100	84	40 - 160	P	01/29/2025	11:41	LB134477

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CRDL STANDARD FOR AA & ICP

Client: Portal Partners Tri-Venture **SDG No.:** Q1194

Contract: PORT06 **Lab Code:** CHEM **Case No.:** Q1194 **SAS No.:** Q1194

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	Lead	10.4	12.0	87	40 - 160	P	01/29/2025	11:41	LB134477
	Magnesium	1990	2000	100	40 - 160	P	01/29/2025	11:41	LB134477
	Manganese	18.6	20.0	93	40 - 160	P	01/29/2025	11:41	LB134477
	Nickel	37.7	40.0	94	40 - 160	P	01/29/2025	11:41	LB134477
	Potassium	1920	2000	96	40 - 160	P	01/29/2025	11:41	LB134477
	Selenium	18.9	20.0	95	40 - 160	P	01/29/2025	11:41	LB134477
	Silver	10.3	10.0	103	40 - 160	P	01/29/2025	11:41	LB134477
	Sodium	1660	2000	83	40 - 160	P	01/29/2025	11:41	LB134477
	Thallium	38.8	40.0	97	40 - 160	P	01/29/2025	11:41	LB134477
	Vanadium	38.7	40.0	97	40 - 160	P	01/29/2025	11:41	LB134477
	Zinc	38.9	40.0	97	40 - 160	P	01/29/2025	11:41	LB134477
CRI01	Aluminum	84.9	100	85	40 - 160	P	01/30/2025	12:05	LB134493
	Antimony	47.1	50.0	94	40 - 160	P	01/30/2025	12:05	LB134493
	Arsenic	21.5	20.0	107	40 - 160	P	01/30/2025	12:05	LB134493
	Barium	90.1	100	90	40 - 160	P	01/30/2025	12:05	LB134493
	Beryllium	5.61	6.0	93	40 - 160	P	01/30/2025	12:05	LB134493
	Cadmium	5.56	6.0	93	40 - 160	P	01/30/2025	12:05	LB134493
	Calcium	1880	2000	94	40 - 160	P	01/30/2025	12:05	LB134493
	Chromium	9.97	10.0	100	40 - 160	P	01/30/2025	12:05	LB134493
	Cobalt	28.5	30.0	95	40 - 160	P	01/30/2025	12:05	LB134493
	Copper	21.8	20.0	109	40 - 160	P	01/30/2025	12:05	LB134493
	Iron	81.5	100	82	40 - 160	P	01/30/2025	12:05	LB134493
	Lead	10.9	12.0	91	40 - 160	P	01/30/2025	12:05	LB134493
	Magnesium	2010	2000	101	40 - 160	P	01/30/2025	12:05	LB134493
	Manganese	18.2	20.0	91	40 - 160	P	01/30/2025	12:05	LB134493
	Nickel	38.1	40.0	95	40 - 160	P	01/30/2025	12:05	LB134493
	Potassium	2030	2000	101	40 - 160	P	01/30/2025	12:05	LB134493
	Selenium	18.4	20.0	92	40 - 160	P	01/30/2025	12:05	LB134493
	Silver	11.1	10.0	111	40 - 160	P	01/30/2025	12:05	LB134493
	Sodium	2020	2000	101	40 - 160	P	01/30/2025	12:05	LB134493
	Thallium	40.0	40.0	100	40 - 160	P	01/30/2025	12:05	LB134493
	Vanadium	34.7	40.0	87	40 - 160	P	01/30/2025	12:05	LB134493
	Zinc	39.3	40.0	98	40 - 160	P	01/30/2025	12:05	LB134493