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Metals

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CRDL STANDARD FOR AA & ICP

Client: Nobis Group SDG No.: Q1984
Contract: NOBI03 Lab Code: CHEM Case No.: Q1984 SAS No.: Q1984
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	100	40 - 160	CV	05/12/2025	10:11	LB135733
CRI01	Aluminum	100	100	100	65 - 135	P	05/20/2025	12:48	Lb135855
	Antimony	54.5	50.0	109	65 - 135	P	05/20/2025	12:48	Lb135855
	Arsenic	19.2	20.0	96	65 - 135	P	05/20/2025	12:48	Lb135855
	Barium	93.7	100	94	65 - 135	P	05/20/2025	12:48	Lb135855
	Beryllium	5.99	6.0	100	65 - 135	P	05/20/2025	12:48	Lb135855
	Cadmium	6.40	6.0	107	65 - 135	P	05/20/2025	12:48	Lb135855
	Calcium	2020	2000	101	65 - 135	P	05/20/2025	12:48	Lb135855
	Chromium	10.0	10.0	100	65 - 135	P	05/20/2025	12:48	Lb135855
	Cobalt	30.0	30.0	100	65 - 135	P	05/20/2025	12:48	Lb135855
	Copper	22.3	20.0	111	65 - 135	P	05/20/2025	12:48	Lb135855
	Iron	96.0	100	96	65 - 135	P	05/20/2025	12:48	Lb135855
	Lead	12.1	12.0	101	65 - 135	P	05/20/2025	12:48	Lb135855
	Magnesium	2090	2000	105	65 - 135	P	05/20/2025	12:48	Lb135855
	Manganese	21.7	20.0	109	65 - 135	P	05/20/2025	12:48	Lb135855
	Nickel	40.0	40.0	100	65 - 135	P	05/20/2025	12:48	Lb135855
	Potassium	1890	2000	95	65 - 135	P	05/20/2025	12:48	Lb135855
	Selenium	25.2	20.0	126	65 - 135	P	05/20/2025	12:48	Lb135855
	Silver	10.6	10.0	106	65 - 135	P	05/20/2025	12:48	Lb135855
	Sodium	1780	2000	89	65 - 135	P	05/20/2025	12:48	Lb135855
	Thallium	42.2	40.0	105	65 - 135	P	05/20/2025	12:48	Lb135855
	Vanadium	41.8	40.0	105	65 - 135	P	05/20/2025	12:48	Lb135855
	Zinc	42.4	40.0	106	65 - 135	P	05/20/2025	12:48	Lb135855
CRI01	Aluminum	112	100	112	65 - 135	P	05/21/2025	13:43	LB135868
	Antimony	51.3	50.0	102	65 - 135	P	05/21/2025	13:43	LB135868
	Arsenic	17.9	20.0	89	65 - 135	P	05/21/2025	13:43	LB135868
	Barium	90.3	100	90	65 - 135	P	05/21/2025	13:43	LB135868
	Beryllium	5.78	6.0	96	65 - 135	P	05/21/2025	13:43	LB135868
	Cadmium	6.27	6.0	104	65 - 135	P	05/21/2025	13:43	LB135868
	Calcium	2000	2000	100	65 - 135	P	05/21/2025	13:43	LB135868
	Chromium	10.6	10.0	106	65 - 135	P	05/21/2025	13:43	LB135868
	Cobalt	30.1	30.0	100	65 - 135	P	05/21/2025	13:43	LB135868
	Copper	22.4	20.0	112	65 - 135	P	05/21/2025	13:43	LB135868
	Iron	106	100	106	65 - 135	P	05/21/2025	13:43	LB135868
	Lead	11.1	12.0	92	65 - 135	P	05/21/2025	13:43	LB135868

Metals

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CRDL STANDARD FOR AA & ICP

Client: Nobis Group **SDG No.:** Q1984
Contract: NOBI03 **Lab Code:** CHEM **Case No.:** Q1984 **SAS No.:** Q1984
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	Magnesium	2060	2000	103	65 - 135	P	05/21/2025	13:43	LB135868
	Manganese	21.7	20.0	108	65 - 135	P	05/21/2025	13:43	LB135868
	Nickel	40.1	40.0	100	65 - 135	P	05/21/2025	13:43	LB135868
	Potassium	1970	2000	99	65 - 135	P	05/21/2025	13:43	LB135868
	Selenium	18.3	20.0	92	65 - 135	P	05/21/2025	13:43	LB135868
	Silver	10.2	10.0	102	65 - 135	P	05/21/2025	13:43	LB135868
	Sodium	1940	2000	97	65 - 135	P	05/21/2025	13:43	LB135868
	Thallium	39.5	40.0	99	65 - 135	P	05/21/2025	13:43	LB135868
	Vanadium	41.3	40.0	103	65 - 135	P	05/21/2025	13:43	LB135868
	Zinc	43.4	40.0	109	65 - 135	P	05/21/2025	13:43	LB135868