

Metals

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CRDL STANDARD FOR AA & ICP

Client: Nobis Group **SDG No.:** P5306
Contract: NOBI03 **Lab Code:** CHEM **Case No.:** P5306 **SAS No.:** P5306
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	0.16	0.2	82	40 - 160	CV	12/18/2024	13:45	LB133991
CRI01	Aluminum	97.1	100	97	40 - 160	P	12/18/2024	15:07	LB134001
	Antimony	47.2	50.0	94	40 - 160	P	12/18/2024	15:07	LB134001
	Arsenic	20.5	20.0	102	40 - 160	P	12/18/2024	15:07	LB134001
	Barium	91.9	100	92	40 - 160	P	12/18/2024	15:07	LB134001
	Beryllium	5.60	6.0	93	40 - 160	P	12/18/2024	15:07	LB134001
	Cadmium	5.61	6.0	94	40 - 160	P	12/18/2024	15:07	LB134001
	Calcium	1890	2000	94	40 - 160	P	12/18/2024	15:07	LB134001
	Chromium	9.82	10.0	98	40 - 160	P	12/18/2024	15:07	LB134001
	Cobalt	28.0	30.0	93	40 - 160	P	12/18/2024	15:07	LB134001
	Copper	21.4	20.0	107	40 - 160	P	12/18/2024	15:07	LB134001
	Iron	93.2	100	93	40 - 160	P	12/18/2024	15:07	LB134001
	Lead	11.1	12.0	93	40 - 160	P	12/18/2024	15:07	LB134001
	Magnesium	1990	2000	99	40 - 160	P	12/18/2024	15:07	LB134001
	Manganese	19.3	20.0	96	40 - 160	P	12/18/2024	15:07	LB134001
	Nickel	37.1	40.0	93	40 - 160	P	12/18/2024	15:07	LB134001
	Potassium	1890	2000	95	40 - 160	P	12/18/2024	15:07	LB134001
	Selenium	17.2	20.0	86	40 - 160	P	12/18/2024	15:07	LB134001
	Silver	9.79	10.0	98	40 - 160	P	12/18/2024	15:07	LB134001
	Sodium	1880	2000	94	40 - 160	P	12/18/2024	15:07	LB134001
	Thallium	38.1	40.0	95	40 - 160	P	12/18/2024	15:07	LB134001
	Vanadium	35.4	40.0	88	40 - 160	P	12/18/2024	15:07	LB134001
	Zinc	44.9	40.0	112	40 - 160	P	12/18/2024	15:07	LB134001
CRI01	Aluminum	102	100	102	40 - 160	P	12/23/2024	11:51	LB134066
	Antimony	49.6	50.0	99	40 - 160	P	12/23/2024	11:51	LB134066
	Arsenic	19.2	20.0	96	40 - 160	P	12/23/2024	11:51	LB134066
	Barium	92.0	100	92	40 - 160	P	12/23/2024	11:51	LB134066
	Beryllium	5.71	6.0	95	40 - 160	P	12/23/2024	11:51	LB134066
	Cadmium	5.81	6.0	97	40 - 160	P	12/23/2024	11:51	LB134066
	Calcium	1940	2000	97	40 - 160	P	12/23/2024	11:51	LB134066
	Chromium	9.74	10.0	97	40 - 160	P	12/23/2024	11:51	LB134066
	Cobalt	29.2	30.0	97	40 - 160	P	12/23/2024	11:51	LB134066
	Copper	21.9	20.0	110	40 - 160	P	12/23/2024	11:51	LB134066
	Iron	100	100	100	40 - 160	P	12/23/2024	11:51	LB134066
	Lead	11.0	12.0	92	40 - 160	P	12/23/2024	11:51	LB134066

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CRI01	Magnesium	2040	2000	102	40 - 160	P	12/23/2024	11:51	LB134066
	Manganese	19.6	20.0	98	40 - 160	P	12/23/2024	11:51	LB134066
	Nickel	39.3	40.0	98	40 - 160	P	12/23/2024	11:51	LB134066
	Potassium	1910	2000	96	40 - 160	P	12/23/2024	11:51	LB134066
	Selenium	17.1	20.0	86	40 - 160	P	12/23/2024	11:51	LB134066
	Silver	11.0	10.0	110	40 - 160	P	12/23/2024	11:51	LB134066
	Sodium	1810	2000	91	40 - 160	P	12/23/2024	11:51	LB134066
	Thallium	41.5	40.0	104	40 - 160	P	12/23/2024	11:51	LB134066
	Vanadium	38.4	40.0	96	40 - 160	P	12/23/2024	11:51	LB134066
	Zinc	41.4	40.0	104	40 - 160	P	12/23/2024	11:51	LB134066