

Metals
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INTERFERENCE CHECK SAMPLE

Client:	Nobis Group	SDG No.:	Q1383
Contract:	NOBI03	Lab Code:	CHEM
ICS Source:	EPA	Case No.:	Q1383
		SAS No.:	Q1383
		Instrument ID:	P4

Sample ID	Analyte	Result ug/L	True Value ug/L	% Recovery	Low Limit (ug/L)	High Limit (ug/L)	Analysis Date	Analysis Time	Run Number
ICSA01	Aluminum	251000	255000	98	216000	294000	03/04/2025	10:26	LB134892
	Antimony	-1.67			-50	50	03/04/2025	10:26	LB134892
	Arsenic	2.68			-20	20	03/04/2025	10:26	LB134892
	Barium	1.46	6.0	24	-94	106	03/04/2025	10:26	LB134892
	Beryllium	-0.075			-6	6	03/04/2025	10:26	LB134892
	Cadmium	-1.36	1.0	136	-5	7	03/04/2025	10:26	LB134892
	Calcium	232000	245000	95	208000	282000	03/04/2025	10:26	LB134892
	Chromium	58.1	52.0	112	42	62	03/04/2025	10:26	LB134892
	Cobalt	1.85			-30	30	03/04/2025	10:26	LB134892
	Copper	-4.42	2.0	221	-18	22	03/04/2025	10:26	LB134892
	Iron	100000	101000	99	85600	116500	03/04/2025	10:26	LB134892
	Lead	5.20			-12	12	03/04/2025	10:26	LB134892
	Magnesium	255000	255000	100	216000	294000	03/04/2025	10:26	LB134892
	Manganese	4.41	7.0	63	-13	27	03/04/2025	10:26	LB134892
	Nickel	3.04	2.0	152	-38	42	03/04/2025	10:26	LB134892
	Potassium	34.3			0	0	03/04/2025	10:26	LB134892
	Selenium	-11.1			-20	20	03/04/2025	10:26	LB134892
	Silver	1.08			-10	10	03/04/2025	10:26	LB134892
	Sodium	39.2			0	0	03/04/2025	10:26	LB134892
	Thallium	9.87			-40	40	03/04/2025	10:26	LB134892
	Vanadium	2.11			-40	40	03/04/2025	10:26	LB134892
	Zinc	4.95			-40	40	03/04/2025	10:26	LB134892
ICSAB01	Aluminum	246000	247000	100	209000	285000	03/04/2025	10:30	LB134892
	Antimony	611	618	99	525	711	03/04/2025	10:30	LB134892
	Arsenic	111	104	107	88.4	120	03/04/2025	10:30	LB134892
	Barium	478	537	89	437	637	03/04/2025	10:30	LB134892
	Beryllium	475	495	96	420	570	03/04/2025	10:30	LB134892
	Cadmium	1000	972	103	826	1120	03/04/2025	10:30	LB134892
	Calcium	229000	235000	97	199000	271000	03/04/2025	10:30	LB134892
	Chromium	563	542	104	460	624	03/04/2025	10:30	LB134892
	Cobalt	508	476	107	404	548	03/04/2025	10:30	LB134892
	Copper	491	511	96	434	588	03/04/2025	10:30	LB134892
	Iron	99900	99300	101	84400	114500	03/04/2025	10:30	LB134892
	Lead	53.6	49.0	109	37	61	03/04/2025	10:30	LB134892
	Magnesium	251000	248000	101	210000	286000	03/04/2025	10:30	LB134892
	Manganese	469	507	92	430	584	03/04/2025	10:30	LB134892
	Nickel	1000	954	105	810	1100	03/04/2025	10:30	LB134892
	Potassium	-16.3			0	0	03/04/2025	10:30	LB134892
	Selenium	35.9	46.0	78	26	66	03/04/2025	10:30	LB134892
	Silver	219	201	109	170	232	03/04/2025	10:30	LB134892
	Sodium	45.9			0	0	03/04/2025	10:30	LB134892
	Thallium	104	108	96	68	148	03/04/2025	10:30	LB134892

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Client: Nobis Group **SDG No.:** Q1383
Contract: NOBI03 **Lab Code:** CHEM **Case No.:** Q1383 **SAS No.:** Q1383
ICS Source: EPA **Instrument ID:** P4

Sample ID	Analyte	Result ug/L	True Value ug/L	% Recovery	Low Limit (ug/L)	High Limit (ug/L)	Analysis Date	Analysis Time	Run Number
ICSAB01	Vanadium	466	491	95	417	565	03/04/2025	10:30	LB134892
	Zinc	1060	952	111	809	1095	03/04/2025	10:30	LB134892