

Metals
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INTERFERENCE CHECK SAMPLE

Client: <u>Nobis Group</u>	SDG No.: <u>Q2879</u>
Contract: <u>NOBI03</u>	Lab Code: <u>ACE</u>
ICS Source: <u>EPA</u>	Instrument ID: <u>P7</u>

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	Antimony	1.14	1.5	76	-2.5	5.5	08/20/2025	12:00	LB136893
	Arsenic	0.32	0.1	320	-1.9	2.1	08/20/2025	12:00	LB136893
	Barium	1.40	1.2	117	-18.8	21.2	08/20/2025	12:00	LB136893
	Beryllium	0.29			-2	2	08/20/2025	12:00	LB136893
	Cadmium	0	0.7		-1.3	2.7	08/20/2025	12:00	LB136893
	Chromium	20.2	21.0	96	17	25	08/20/2025	12:00	LB136893
	Copper	7.55	8.0	94	4	12	08/20/2025	12:00	LB136893
	Lead	4.16	4.0	104	2	6	08/20/2025	12:00	LB136893
	Nickel	5.30	6.0	88	4	8	08/20/2025	12:00	LB136893
	Selenium	0.34	0.3	113	-9.7	10	08/20/2025	12:00	LB136893
	Silver	0.040			-2	2	08/20/2025	12:00	LB136893
	Thallium	0.010			-2	2	08/20/2025	12:00	LB136893
	Vanadium	0.20	0.5	40	-9.5	10.5	08/20/2025	12:00	LB136893
	Zinc	9.07	11.0	82	1	21	08/20/2025	12:00	LB136893
ICSAB01	Antimony	21.3	22.0	97	18	26	08/20/2025	12:03	LB136893
	Arsenic	19.3	19.0	102	16.2	21.9	08/20/2025	12:03	LB136893
	Barium	21.7	22.0	99	2	42	08/20/2025	12:03	LB136893
	Beryllium	20.4	19.0	107	16.2	21.9	08/20/2025	12:03	LB136893
	Cadmium	20.3	20.0	102	17	23	08/20/2025	12:03	LB136893
	Chromium	40.4	40.0	101	34	46	08/20/2025	12:03	LB136893
	Copper	26.0	25.0	104	21	29	08/20/2025	12:03	LB136893
	Lead	24.9	25.0	100	21.3	28.8	08/20/2025	12:03	LB136893
	Nickel	25.4	24.0	106	20.4	27.6	08/20/2025	12:03	LB136893
	Selenium	19.4	19.0	102	9	29	08/20/2025	12:03	LB136893
	Silver	20.0	18.0	111	15.3	20.7	08/20/2025	12:03	LB136893
	Thallium	22.1	21.0	105	17.9	24.2	08/20/2025	12:03	LB136893
	Vanadium	20.1	19.0	106	9	29	08/20/2025	12:03	LB136893
	Zinc	28.3	29.0	98	19	39	08/20/2025	12:03	LB136893