

Metals
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INTERFERENCE CHECK SAMPLE

Client: Nobis Group **SDG No.:** Q1984
Contract: NOBI03 **Lab Code:** CHEM **Case No.:** Q1984 **SAS No.:** Q1984
ICS Source: EPA **Instrument ID:** P8

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	1.07	1.5	71	-2.5	5.5	05/21/2025	14:40	LB135886
	Arsenic	0.29	0.1	290	-1.9	2.1	05/21/2025	14:40	LB135886
	Barium	1.41	1.2	118	-18.8	21.2	05/21/2025	14:40	LB135886
	Beryllium	0.30			-2	2	05/21/2025	14:40	LB135886
	Cadmium	0.46	0.7	66	-1.3	2.7	05/21/2025	14:40	LB135886
	Chromium	19.4	21.0	92	17	25	05/21/2025	14:40	LB135886
	Copper	7.56	8.0	94	4	12	05/21/2025	14:40	LB135886
	Lead	4.23	4.0	106	2	6	05/21/2025	14:40	LB135886
	Nickel	5.29	6.0	88	4	8	05/21/2025	14:40	LB135886
	Selenium	0.090	0.3	30	-9.7	10	05/21/2025	14:40	LB135886
	Silver	0.050			-2	2	05/21/2025	14:40	LB135886
	Thallium	0.14			-2	2	05/21/2025	14:40	LB135886
	Vanadium	0.14	0.5	28	-9.5	10.5	05/21/2025	14:40	LB135886
	Zinc	10.7	11.0	98	1	21	05/21/2025	14:40	LB135886
ICSAB01	Antimony	20.2	22.0	92	18	26	05/21/2025	14:43	LB135886
	Arsenic	20.7	19.0	109	16.2	21.9	05/21/2025	14:43	LB135886
	Barium	21.3	22.0	97	2	42	05/21/2025	14:43	LB135886
	Beryllium	21.7	19.0	114	16.2	21.9	05/21/2025	14:43	LB135886
	Cadmium	19.4	20.0	97	17	23	05/21/2025	14:43	LB135886
	Chromium	39.6	40.0	99	34	46	05/21/2025	14:43	LB135886
	Copper	27.9	25.0	112	21	29	05/21/2025	14:43	LB135886
	Lead	27.3	25.0	109	21.3	28.8	05/21/2025	14:43	LB135886
	Nickel	24.7	24.0	103	20.4	27.6	05/21/2025	14:43	LB135886
	Selenium	20.8	19.0	110	9	29	05/21/2025	14:43	LB135886
	Silver	18.4	18.0	102	15.3	20.7	05/21/2025	14:43	LB135886
	Thallium	20.3	21.0	97	17.9	24.2	05/21/2025	14:43	LB135886
	Vanadium	20.4	19.0	107	9	29	05/21/2025	14:43	LB135886
	Zinc	31.1	29.0	107	19	39	05/21/2025	14:43	LB135886
ICSA01	Antimony	1.08	1.5	72	-2.5	5.5	05/22/2025	13:44	LB135893
	Arsenic	0.24	0.1	240	-1.9	2.1	05/22/2025	13:44	LB135893
	Barium	1.40	1.2	117	-18.8	21.2	05/22/2025	13:44	LB135893
	Beryllium	0.30			-2	2	05/22/2025	13:44	LB135893
	Cadmium	0.34	0.7	49	-1.3	2.7	05/22/2025	13:44	LB135893
	Chromium	19.5	21.0	93	17	25	05/22/2025	13:44	LB135893
	Copper	7.52	8.0	94	4	12	05/22/2025	13:44	LB135893
	Lead	4.28	4.0	107	2	6	05/22/2025	13:44	LB135893
	Nickel	5.63	6.0	94	4	8	05/22/2025	13:44	LB135893
	Selenium	0	0.3		-9.7	10	05/22/2025	13:44	LB135893
	Silver	0.050			-2	2	05/22/2025	13:44	LB135893
	Thallium	0.12			-2	2	05/22/2025	13:44	LB135893
	Vanadium	0.16	0.5	32	-9.5	10.5	05/22/2025	13:44	LB135893
	Zinc	10.2	11.0	92	1	21	05/22/2025	13:44	LB135893

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INTERFERENCE CHECK SAMPLE

Client: <u>Nobis Group</u>	SDG No.: <u>Q1984</u>
Contract: <u>NOBI03</u>	Lab Code: <u>CHEM</u>
ICS Source: <u>EPA</u>	Case No.: <u>Q1984</u>
	SAS No.: <u>Q1984</u>
	Instrument ID: <u>P8</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
ICSAB01	Antimony	20.4	22.0	93	18	26	05/22/2025	13:47	LB135893
	Arsenic	19.0	19.0	100	16.2	21.9	05/22/2025	13:47	LB135893
	Barium	21.6	22.0	98	2	42	05/22/2025	13:47	LB135893
	Beryllium	21.8	19.0	115	16.2	21.9	05/22/2025	13:47	LB135893
	Cadmium	19.4	20.0	97	17	23	05/22/2025	13:47	LB135893
	Chromium	37.0	40.0	92	34	46	05/22/2025	13:47	LB135893
	Copper	26.1	25.0	104	21	29	05/22/2025	13:47	LB135893
	Lead	24.4	25.0	98	21.3	28.8	05/22/2025	13:47	LB135893
	Nickel	24.5	24.0	102	20.4	27.6	05/22/2025	13:47	LB135893
	Selenium	20.1	19.0	106	9	29	05/22/2025	13:47	LB135893
	Silver	18.3	18.0	102	15.3	20.7	05/22/2025	13:47	LB135893
	Thallium	19.6	21.0	93	17.9	24.2	05/22/2025	13:47	LB135893
	Vanadium	19.0	19.0	100	9	29	05/22/2025	13:47	LB135893
	Zinc	28.2	29.0	97	19	39	05/22/2025	13:47	LB135893