

Metals
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INTERFERENCE CHECK SAMPLE

Client: Nobis Group **SDG No.:** Q1730
Contract: NOBI03 **Lab Code:** CHEM **Case No.:** Q1730 **SAS No.:** Q1730
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	1.20	1.5	80	-2.5	5.5	04/10/2025	14:30	LB135405
	Arsenic	0.30	0.1	300	-1.9	2.1	04/10/2025	14:30	LB135405
	Barium	1.46	1.2	122	-18.8	21.2	04/10/2025	14:30	LB135405
	Beryllium	0.41			-2	2	04/10/2025	14:30	LB135405
	Cadmium	0.48	0.7	69	-1.3	2.7	04/10/2025	14:30	LB135405
	Chromium	20.3	21.0	97	17	25	04/10/2025	14:30	LB135405
	Copper	7.77	8.0	97	4	12	04/10/2025	14:30	LB135405
	Lead	4.38	4.0	110	2	6	04/10/2025	14:30	LB135405
	Nickel	5.60	6.0	93	4	8	04/10/2025	14:30	LB135405
	Selenium	0.090	0.3	30	-9.7	10	04/10/2025	14:30	LB135405
	Silver	0.040			-2	2	04/10/2025	14:30	LB135405
	Thallium	0.11			-2	2	04/10/2025	14:30	LB135405
	Vanadium	0.16	0.5	32	-9.5	10.5	04/10/2025	14:30	LB135405
	Zinc	14.0	11.0	127	1	21	04/10/2025	14:30	LB135405
ICSAB01	Antimony	19.1	22.0	87	18	26	04/10/2025	14:51	LB135405
	Arsenic	18.8	19.0	99	16.2	21.9	04/10/2025	14:51	LB135405
	Barium	20.0	22.0	91	2	42	04/10/2025	14:51	LB135405
	Beryllium	18.1	19.0	95	16.2	21.9	04/10/2025	14:51	LB135405
	Cadmium	18.2	20.0	91	17	23	04/10/2025	14:51	LB135405
	Chromium	38.2	40.0	96	34	46	04/10/2025	14:51	LB135405
	Copper	26.5	25.0	106	21	29	04/10/2025	14:51	LB135405
	Lead	22.0	25.0	88	21.3	28.8	04/10/2025	14:51	LB135405
	Nickel	23.6	24.0	98	20.4	27.6	04/10/2025	14:51	LB135405
	Selenium	18.9	19.0	100	9	29	04/10/2025	14:51	LB135405
	Silver	17.3	18.0	96	15.3	20.7	04/10/2025	14:51	LB135405
	Thallium	18.3	21.0	87	17.9	24.2	04/10/2025	14:51	LB135405
	Vanadium	19.4	19.0	102	9	29	04/10/2025	14:51	LB135405
	Zinc	32.7	29.0	113	19	39	04/10/2025	14:51	LB135405
ICSA01	Antimony	1.30	1.5	87	-2.5	5.5	04/14/2025	16:23	LB135426
	Arsenic	0.31	0.1	310	-1.9	2.1	04/14/2025	16:23	LB135426
	Barium	1.52	1.2	127	-18.8	21.2	04/14/2025	16:23	LB135426
	Beryllium	0.33			-2	2	04/14/2025	16:23	LB135426
	Cadmium	0.54	0.7	77	-1.3	2.7	04/14/2025	16:23	LB135426
	Chromium	21.0	21.0	100	17	25	04/14/2025	16:23	LB135426
	Copper	7.96	8.0	100	4	12	04/14/2025	16:23	LB135426
	Lead	4.54	4.0	114	2	6	04/14/2025	16:23	LB135426
	Nickel	6.02	6.0	100	4	8	04/14/2025	16:23	LB135426
	Selenium	0.050	0.3	17	-9.7	10	04/14/2025	16:23	LB135426
	Silver	0.040			-2	2	04/14/2025	16:23	LB135426
	Thallium	0.070			-2	2	04/14/2025	16:23	LB135426
	Vanadium	0.15	0.5	30	-9.5	10.5	04/14/2025	16:23	LB135426
	Zinc	14.6	11.0	133	1	21	04/14/2025	16:23	LB135426

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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	18.9	22.0	86	18	26	04/14/2025	16:38	LB135426
	Arsenic	18.9	19.0	100	16.2	21.9	04/14/2025	16:38	LB135426
	Barium	19.4	22.0	88	2	42	04/14/2025	16:38	LB135426
	Beryllium	20.6	19.0	108	16.2	21.9	04/14/2025	16:38	LB135426
	Cadmium	18.2	20.0	91	17	23	04/14/2025	16:38	LB135426
	Chromium	35.8	40.0	90	34	46	04/14/2025	16:38	LB135426
	Copper	24.5	25.0	98	21	29	04/14/2025	16:38	LB135426
	Lead	21.5	25.0	86	21.3	28.8	04/14/2025	16:38	LB135426
	Nickel	22.6	24.0	94	20.4	27.6	04/14/2025	16:38	LB135426
	Selenium	19.1	19.0	100	9	29	04/14/2025	16:38	LB135426
	Silver	17.1	18.0	95	15.3	20.7	04/14/2025	16:38	LB135426
	Thallium	18.0	21.0	86	17.9	24.2	04/14/2025	16:38	LB135426
	Vanadium	18.6	19.0	98	9	29	04/14/2025	16:38	LB135426
	Zinc	30.0	29.0	103	19	39	04/14/2025	16:38	LB135426