

Metals
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INTERFERENCE CHECK SAMPLE

Client: <u>Nobis Group</u>	SDG No.: <u>Q2638</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	0.99	1.5	66	-2.5	5.5	07/22/2025	16:48	LB136576
	Arsenic	0.28	0.1	280	-1.9	2.1	07/22/2025	16:48	LB136576
	Barium	1.27	1.2	106	-18.8	21.2	07/22/2025	16:48	LB136576
	Beryllium	0			-2	2	07/22/2025	16:48	LB136576
	Cadmium	0.23	0.7	33	-1.3	2.7	07/22/2025	16:48	LB136576
	Chromium	19.0	21.0	90	17	25	07/22/2025	16:48	LB136576
	Copper	7.27	8.0	91	4	12	07/22/2025	16:48	LB136576
	Lead	3.95	4.0	99	2	6	07/22/2025	16:48	LB136576
	Nickel	4.21	6.0	70	4	8	07/22/2025	16:48	LB136576
	Selenium	0.65	0.3	217	-9.7	10	07/22/2025	16:48	LB136576
	Silver	0.050			-2	2	07/22/2025	16:48	LB136576
	Thallium	0.060			-2	2	07/22/2025	16:48	LB136576
ICSAB01	Vanadium	0.18	0.5	36	-9.5	10.5	07/22/2025	16:48	LB136576
	Zinc	11.1	11.0	101	1	21	07/22/2025	16:48	LB136576
	Antimony	18.5	22.0	84	18	26	07/22/2025	16:55	LB136576
	Arsenic	21.2	19.0	112	16.2	21.9	07/22/2025	16:55	LB136576
	Barium	19.6	22.0	89	2	42	07/22/2025	16:55	LB136576
	Beryllium	21.5	19.0	113	16.2	21.9	07/22/2025	16:55	LB136576
	Cadmium	20.7	20.0	104	17	23	07/22/2025	16:55	LB136576
	Chromium	42.9	40.0	107	34	46	07/22/2025	16:55	LB136576
	Copper	26.0	25.0	104	21	29	07/22/2025	16:55	LB136576
	Lead	24.7	25.0	99	21.3	28.8	07/22/2025	16:55	LB136576
	Nickel	27.5	24.0	115	20.4	27.6	07/22/2025	16:55	LB136576
	Selenium	20.3	19.0	107	9	29	07/22/2025	16:55	LB136576
ICSA01	Silver	18.4	18.0	102	15.3	20.7	07/22/2025	16:55	LB136576
	Thallium	17.9	21.0	85	17.9	24.2	07/22/2025	16:55	LB136576
	Vanadium	18.7	19.0	98	9	29	07/22/2025	16:55	LB136576
	Zinc	30.7	29.0	106	19	39	07/22/2025	16:55	LB136576
	Antimony	1.02	1.5	68	-2.5	5.5	07/24/2025	11:41	LB136601
	Arsenic	0.31	0.1	310	-1.9	2.1	07/24/2025	11:41	LB136601
	Barium	1.26	1.2	105	-18.8	21.2	07/24/2025	11:41	LB136601
	Beryllium	0.33			-2	2	07/24/2025	11:41	LB136601
	Cadmium	0.38	0.7	54	-1.3	2.7	07/24/2025	11:41	LB136601
	Chromium	19.2	21.0	91	17	25	07/24/2025	11:41	LB136601
	Copper	7.22	8.0	90	4	12	07/24/2025	11:41	LB136601
	Lead	3.87	4.0	97	2	6	07/24/2025	11:41	LB136601
ICSA01	Nickel	5.57	6.0	93	4	8	07/24/2025	11:41	LB136601
	Selenium	0	0.3		-9.7	10	07/24/2025	11:41	LB136601
	Silver	0.040			-2	2	07/24/2025	11:41	LB136601
	Thallium	0.050			-2	2	07/24/2025	11:41	LB136601
	Vanadium	0.16	0.5	32	-9.5	10.5	07/24/2025	11:41	LB136601
	Zinc	10.8	11.0	98	1	21	07/24/2025	11:41	LB136601

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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	19.0	22.0	86	18	26	07/24/2025	11:49	LB136601
	Arsenic	21.3	19.0	112	16.2	21.9	07/24/2025	11:49	LB136601
	Barium	19.2	22.0	87	2	42	07/24/2025	11:49	LB136601
	Beryllium	23.8	19.0	125	16.2	21.9	07/24/2025	11:49	LB136601
	Cadmium	21.5	20.0	108	17	23	07/24/2025	11:49	LB136601
	Chromium	43.4	40.0	108	34	46	07/24/2025	11:49	LB136601
	Copper	25.8	25.0	103	21	29	07/24/2025	11:49	LB136601
	Lead	23.7	25.0	95	21.3	28.8	07/24/2025	11:49	LB136601
	Nickel	30.1	24.0	125	20.4	27.6	07/24/2025	11:49	LB136601
	Selenium	21.5	19.0	113	9	29	07/24/2025	11:49	LB136601
	Silver	18.0	18.0	100	15.3	20.7	07/24/2025	11:49	LB136601
	Thallium	18.0	21.0	86	17.9	24.2	07/24/2025	11:49	LB136601
	Vanadium	18.6	19.0	98	9	29	07/24/2025	11:49	LB136601
	Zinc	29.1	29.0	100	19	39	07/24/2025	11:49	LB136601