

Metals
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INTERFERENCE CHECK SAMPLE

Client: <u>Nobis Group</u>	SDG No.: <u>Q2747</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	0.98	1.5	65	-2.5	5.5	08/05/2025	13:39	LB136712
	Arsenic	0.32	0.1	320	-1.9	2.1	08/05/2025	13:39	LB136712
	Barium	1.17	1.2	98	-18.8	21.2	08/05/2025	13:39	LB136712
	Beryllium	0.26			-2	2	08/05/2025	13:39	LB136712
	Cadmium	0	0.7		-1.3	2.7	08/05/2025	13:39	LB136712
	Chromium	17.5	21.0	83	17	25	08/05/2025	13:39	LB136712
	Copper	6.40	8.0	80	4	12	08/05/2025	13:39	LB136712
	Lead	3.51	4.0	88	2	6	08/05/2025	13:39	LB136712
	Nickel	5.42	6.0	90	4	8	08/05/2025	13:39	LB136712
	Selenium	0	0.3		-9.7	10	08/05/2025	13:39	LB136712
	Silver	0.040			-2	2	08/05/2025	13:39	LB136712
	Thallium	0.050			-2	2	08/05/2025	13:39	LB136712
	Vanadium	0.16	0.5	32	-9.5	10.5	08/05/2025	13:39	LB136712
	Zinc	9.27	11.0	84	1	21	08/05/2025	13:39	LB136712
ICSAB01	Antimony	18.9	22.0	86	18	26	08/05/2025	14:04	LB136712
	Arsenic	20.1	19.0	106	16.2	21.9	08/05/2025	14:04	LB136712
	Barium	18.6	22.0	84	2	42	08/05/2025	14:04	LB136712
	Beryllium	19.7	19.0	104	16.2	21.9	08/05/2025	14:04	LB136712
	Cadmium	20.7	20.0	104	17	23	08/05/2025	14:04	LB136712
	Chromium	36.4	40.0	91	34	46	08/05/2025	14:04	LB136712
	Copper	23.8	25.0	95	21	29	08/05/2025	14:04	LB136712
	Lead	23.5	25.0	94	21.3	28.8	08/05/2025	14:04	LB136712
	Nickel	27.2	24.0	113	20.4	27.6	08/05/2025	14:04	LB136712
	Selenium	20.4	19.0	107	9	29	08/05/2025	14:04	LB136712
	Silver	17.2	18.0	96	15.3	20.7	08/05/2025	14:04	LB136712
	Thallium	19.8	21.0	94	17.9	24.2	08/05/2025	14:04	LB136712
	Vanadium	18.4	19.0	97	9	29	08/05/2025	14:04	LB136712
	Zinc	26.9	29.0	93	19	39	08/05/2025	14:04	LB136712
ICSA01	Antimony	1.12	1.5	75	-2.5	5.5	08/12/2025	11:11	LB136790
	Arsenic	0.36	0.1	360	-1.9	2.1	08/12/2025	11:11	LB136790
	Barium	1.39	1.2	116	-18.8	21.2	08/12/2025	11:11	LB136790
	Beryllium	0.31			-2	2	08/12/2025	11:11	LB136790
	Cadmium	0.10	0.7	14	-1.3	2.7	08/12/2025	11:11	LB136790
	Chromium	20.2	21.0	96	17	25	08/12/2025	11:11	LB136790
	Copper	7.35	8.0	92	4	12	08/12/2025	11:11	LB136790
	Lead	4.38	4.0	110	2	6	08/12/2025	11:11	LB136790
	Nickel	5.37	6.0	90	4	8	08/12/2025	11:11	LB136790
	Selenium	0.49	0.3	163	-9.7	10	08/12/2025	11:11	LB136790
	Silver	0.040			-2	2	08/12/2025	11:11	LB136790
	Thallium	0.030			-2	2	08/12/2025	11:11	LB136790
	Vanadium	0.21	0.5	42	-9.5	10.5	08/12/2025	11:11	LB136790
	Zinc	9.91	11.0	90	1	21	08/12/2025	11:11	LB136790

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Client: Nobis Group

SDG No.: Q2747

Contract: NOBI03

Lab Code: ACE

ICS Source: EPA

Instrument ID: P7

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	21.4	22.0	97	18	26	08/12/2025	11:14	LB136790
	Arsenic	20.1	19.0	106	16.2	21.9	08/12/2025	11:14	LB136790
	Barium	21.4	22.0	97	2	42	08/12/2025	11:14	LB136790
	Beryllium	20.0	19.0	105	16.2	21.9	08/12/2025	11:14	LB136790
	Cadmium	20.5	20.0	102	17	23	08/12/2025	11:14	LB136790
	Chromium	41.0	40.0	102	34	46	08/12/2025	11:14	LB136790
	Copper	26.4	25.0	106	21	29	08/12/2025	11:14	LB136790
	Lead	23.2	25.0	93	21.3	28.8	08/12/2025	11:14	LB136790
	Nickel	26.0	24.0	108	20.4	27.6	08/12/2025	11:14	LB136790
	Selenium	20.2	19.0	106	9	29	08/12/2025	11:14	LB136790
	Silver	20.1	18.0	112	15.3	20.7	08/12/2025	11:14	LB136790
	Thallium	19.7	21.0	94	17.9	24.2	08/12/2025	11:14	LB136790
	Vanadium	20.9	19.0	110	9	29	08/12/2025	11:14	LB136790
	Zinc	29.2	29.0	101	19	39	08/12/2025	11:14	LB136790