

Metals
- 4 -
INTERFERENCE CHECK SAMPLE

Client: ENTACT **SDG No.:** Q2235
Contract: ENTA05 **Lab Code:** CHEM **Case No.:** Q2235 **SAS No.:** Q2235
ICS Source: EPA **Instrument ID:** P4

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	Arsenic	1.84			-20	20	06/09/2025	12:48	LB136071
	Barium	3.38	6.0	56	-94	106	06/09/2025	12:48	LB136071
	Cadmium	0.56	1.0	56	-5	7	06/09/2025	12:48	LB136071
	Chromium	44.9	52.0	86	42	62	06/09/2025	12:48	LB136071
	Copper	0.65	2.0	32	-18	22	06/09/2025	12:48	LB136071
	Lead	-4.92			-12	12	06/09/2025	12:48	LB136071
	Nickel	2.83	2.0	142	-38	42	06/09/2025	12:48	LB136071
	Selenium	-6.19			-20	20	06/09/2025	12:48	LB136071
	Silver	-0.39			-10	10	06/09/2025	12:48	LB136071
	Zinc	4.23			-40	40	06/09/2025	12:48	LB136071
ICSAB01	Arsenic	103	104	99	88.4	120	06/09/2025	12:54	LB136071
	Barium	491	537	91	437	637	06/09/2025	12:54	LB136071
	Cadmium	962	972	99	826	1120	06/09/2025	12:54	LB136071
	Chromium	541	542	100	460	624	06/09/2025	12:54	LB136071
	Copper	494	511	97	434	588	06/09/2025	12:54	LB136071
	Lead	40.2	49.0	82	37	61	06/09/2025	12:54	LB136071
	Nickel	974	954	102	810	1100	06/09/2025	12:54	LB136071
	Selenium	31.4	46.0	68	26	66	06/09/2025	12:54	LB136071
	Silver	213	201	106	170	232	06/09/2025	12:54	LB136071
	Zinc	1030	952	108	809	1095	06/09/2025	12:54	LB136071
ICSA01	Arsenic	8.34			-20	20	06/10/2025	14:54	LB136097
	Barium	2.84	6.0	47	-94	106	06/10/2025	14:54	LB136097
	Cadmium	4.20	1.0	420	-5	7	06/10/2025	14:54	LB136097
	Chromium	47.4	52.0	91	42	62	06/10/2025	14:54	LB136097
	Copper	3.36	2.0	168	-18	22	06/10/2025	14:54	LB136097
	Lead	-3.62			-12	12	06/10/2025	14:54	LB136097
	Nickel	2.57	2.0	128	-38	42	06/10/2025	14:54	LB136097
	Selenium	-3.79			-20	20	06/10/2025	14:54	LB136097
	Silver	-2.86			-10	10	06/10/2025	14:54	LB136097
	Zinc	6.32			-40	40	06/10/2025	14:54	LB136097
ICSAB01	Arsenic	112	104	108	88.4	120	06/10/2025	15:18	LB136097
	Barium	510	537	95	437	637	06/10/2025	15:18	LB136097
	Cadmium	1010	972	104	826	1120	06/10/2025	15:18	LB136097
	Chromium	549	542	101	460	624	06/10/2025	15:18	LB136097
	Copper	496	511	97	434	588	06/10/2025	15:18	LB136097
	Lead	43.7	49.0	89	37	61	06/10/2025	15:18	LB136097
	Nickel	999	954	105	810	1100	06/10/2025	15:18	LB136097
	Selenium	55.8	46.0	121	26	66	06/10/2025	15:18	LB136097
	Silver	193	201	96	170	232	06/10/2025	15:18	LB136097
	Zinc	1070	952	112	809	1095	06/10/2025	15:18	LB136097