

Metals
- 4 -
INTERFERENCE CHECK SAMPLE

Client: ENTACT **SDG No.:** Q2001
Contract: ENTA05 **Lab Code:** CHEM **Case No.:** Q2001 **SAS No.:** Q2001
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	4.85			-20	20	05/14/2025	14:09	LB135778
	Barium	1.76	6.0	29	-94	106	05/14/2025	14:09	LB135778
	Cadmium	-3.09	1.0	309	-5	7	05/14/2025	14:09	LB135778
	Chromium	52.2	52.0	100	42	62	05/14/2025	14:09	LB135778
	Copper	0.58	2.0	29	-18	22	05/14/2025	14:09	LB135778
	Lead	0.26			-12	12	05/14/2025	14:09	LB135778
	Nickel	1.20	2.0	60	-38	42	05/14/2025	14:09	LB135778
	Selenium	-3.16			-20	20	05/14/2025	14:09	LB135778
	Silver	0.95			-10	10	05/14/2025	14:09	LB135778
	Zinc	3.75			-40	40	05/14/2025	14:09	LB135778
ICSAB01	Arsenic	108	104	104	88.4	120	05/14/2025	14:16	LB135778
	Barium	442	537	82	437	637	05/14/2025	14:16	LB135778
	Cadmium	933	972	96	826	1120	05/14/2025	14:16	LB135778
	Chromium	525	542	97	460	624	05/14/2025	14:16	LB135778
	Copper	468	511	92	434	588	05/14/2025	14:16	LB135778
	Lead	46.1	49.0	94	37	61	05/14/2025	14:16	LB135778
	Nickel	916	954	96	810	1100	05/14/2025	14:16	LB135778
	Selenium	40.7	46.0	88	26	66	05/14/2025	14:16	LB135778
	Silver	203	201	101	170	232	05/14/2025	14:16	LB135778
	Zinc	981	952	103	809	1095	05/14/2025	14:16	LB135778
ICSA01	Arsenic	5.60			-20	20	05/15/2025	14:01	LB135794
	Barium	2.71	6.0	45	-94	106	05/15/2025	14:01	LB135794
	Cadmium	-3.02	1.0	302	-5	7	05/15/2025	14:01	LB135794
	Chromium	52.3	52.0	101	42	62	05/15/2025	14:01	LB135794
	Copper	-2.10	2.0	105	-18	22	05/15/2025	14:01	LB135794
	Lead	1.30			-12	12	05/15/2025	14:01	LB135794
	Nickel	1.31	2.0	66	-38	42	05/15/2025	14:01	LB135794
	Selenium	-5.78			-20	20	05/15/2025	14:01	LB135794
	Silver	-0.091			-10	10	05/15/2025	14:01	LB135794
	Zinc	3.33			-40	40	05/15/2025	14:01	LB135794
ICSAB01	Arsenic	107	104	103	88.4	120	05/15/2025	14:05	LB135794
	Barium	449	537	84	437	637	05/15/2025	14:05	LB135794
	Cadmium	951	972	98	826	1120	05/15/2025	14:05	LB135794
	Chromium	525	542	97	460	624	05/15/2025	14:05	LB135794
	Copper	453	511	89	434	588	05/15/2025	14:05	LB135794
	Lead	45.4	49.0	93	37	61	05/15/2025	14:05	LB135794
	Nickel	924	954	97	810	1100	05/15/2025	14:05	LB135794
	Selenium	37.6	46.0	82	26	66	05/15/2025	14:05	LB135794
	Silver	214	201	106	170	232	05/15/2025	14:05	LB135794
	Zinc	965	952	101	809	1095	05/15/2025	14:05	LB135794
ICSA01	Arsenic	7.83			-20	20	05/16/2025	13:13	LB135802

Metals
- 4 -
INTERFERENCE CHECK SAMPLE

Client: ENTACT **SDG No.:** Q2001
Contract: ENTA05 **Lab Code:** CHEM **Case No.:** Q2001 **SAS No.:** Q2001
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	Barium	4.92	6.0	82	-94	106	05/16/2025	13:13	LB135802
	Cadmium	-3.46	1.0	346	-5	7	05/16/2025	13:13	LB135802
	Chromium	53.9	52.0	104	42	62	05/16/2025	13:13	LB135802
	Copper	10.5	2.0	524	-18	22	05/16/2025	13:13	LB135802
	Lead	-5.18			-12	12	05/16/2025	13:13	LB135802
	Nickel	2.80	2.0	140	-38	42	05/16/2025	13:13	LB135802
	Selenium	5.37			-20	20	05/16/2025	13:13	LB135802
	Silver	-5.21			-10	10	05/16/2025	13:13	LB135802
	Zinc	2.53			-40	40	05/16/2025	13:13	LB135802
ICSAB01	Arsenic	113	104	109	88.4	120	05/16/2025	13:18	LB135802
	Barium	477	537	89	437	637	05/16/2025	13:18	LB135802
	Cadmium	1000	972	103	826	1120	05/16/2025	13:18	LB135802
	Chromium	552	542	102	460	624	05/16/2025	13:18	LB135802
	Copper	509	511	100	434	588	05/16/2025	13:18	LB135802
	Lead	43.9	49.0	90	37	61	05/16/2025	13:18	LB135802
	Nickel	984	954	103	810	1100	05/16/2025	13:18	LB135802
	Selenium	56.4	46.0	123	26	66	05/16/2025	13:18	LB135802
	Silver	206	201	102	170	232	05/16/2025	13:18	LB135802
	Zinc	1030	952	108	809	1095	05/16/2025	13:18	LB135802