

Metals
- 4 -
INTERFERENCE CHECK SAMPLE

Client: <u>Core Environmental Consultants and Services, Inc.</u>	SDG No.: <u>Q3349</u>
Contract: <u>CORE02</u>	Lab Code: <u>ACE</u>
ICS Source: <u>EPA</u>	Instrument ID: <u>P4</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	Arsenic	4.93			-20	20	10/16/2025	12:17	LB137573
	Barium	0.59	6.0	10	-94	106	10/16/2025	12:17	LB137573
	Cadmium	1.20	1.0	120	-5	7	10/16/2025	12:17	LB137573
	Chromium	50.2	52.0	96	42	62	10/16/2025	12:17	LB137573
	Lead	3.50			-12	12	10/16/2025	12:17	LB137573
	Selenium	8.68			-20	20	10/16/2025	12:17	LB137573
	Silver	-7.19			-10	10	10/16/2025	12:17	LB137573
ICSAB01	Arsenic	108	104	104	88.4	120	10/16/2025	12:21	LB137573
	Barium	504	537	94	437	637	10/16/2025	12:21	LB137573
	Cadmium	1010	972	104	826	1120	10/16/2025	12:21	LB137573
	Chromium	551	542	102	460	624	10/16/2025	12:21	LB137573
	Lead	49.7	49.0	101	37	61	10/16/2025	12:21	LB137573
	Selenium	55.7	46.0	121	26	66	10/16/2025	12:21	LB137573
	Silver	203	201	101	170	232	10/16/2025	12:21	LB137573
ICSA01	Arsenic	9.58			-20	20	10/17/2025	13:01	LB137588
	Barium	1.95	6.0	32	-94	106	10/17/2025	13:01	LB137588
	Cadmium	1.92	1.0	192	-5	7	10/17/2025	13:01	LB137588
	Chromium	45.7	52.0	88	42	62	10/17/2025	13:01	LB137588
	Lead	2.85			-12	12	10/17/2025	13:01	LB137588
	Selenium	6.11			-20	20	10/17/2025	13:01	LB137588
	Silver	-7.31			-10	10	10/17/2025	13:01	LB137588
ICSAB01	Arsenic	108	104	104	88.4	120	10/17/2025	13:06	LB137588
	Barium	498	537	93	437	637	10/17/2025	13:06	LB137588
	Cadmium	989	972	102	826	1120	10/17/2025	13:06	LB137588
	Chromium	544	542	100	460	624	10/17/2025	13:06	LB137588
	Lead	52.4	49.0	107	37	61	10/17/2025	13:06	LB137588
	Selenium	52.8	46.0	115	26	66	10/17/2025	13:06	LB137588
	Silver	196	201	98	170	232	10/17/2025	13:06	LB137588
ICSA01	Arsenic	5.90			-20	20	10/20/2025	12:58	LB137590
	Barium	7.75	6.0	129	-94	106	10/20/2025	12:58	LB137590
	Cadmium	1.26	1.0	126	-5	7	10/20/2025	12:58	LB137590
	Chromium	49.3	52.0	95	42	62	10/20/2025	12:58	LB137590
	Lead	-1.02			-12	12	10/20/2025	12:58	LB137590
	Selenium	5.32			-20	20	10/20/2025	12:58	LB137590
	Silver	-4.57			-10	10	10/20/2025	12:58	LB137590
ICSAB01	Arsenic	107	104	103	88.4	120	10/20/2025	13:03	LB137590
	Barium	493	537	92	437	637	10/20/2025	13:03	LB137590
	Cadmium	992	972	102	826	1120	10/20/2025	13:03	LB137590
	Chromium	553	542	102	460	624	10/20/2025	13:03	LB137590
	Lead	47.0	49.0	96	37	61	10/20/2025	13:03	LB137590
	Selenium	60.1	46.0	131	26	66	10/20/2025	13:03	LB137590

Metals

- 4 -

INTERFERENCE CHECK SAMPLE

Client: Core Environmental Consultants and Services, Inc.

SDG No.: Q3349

Contract: CORE02

Lab Code: ACE

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
ICSAB01	Silver	205	201	102	170	232	10/20/2025	13:03	LB137590
