

Metals
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INTERFERENCE CHECK SAMPLE

Client: First Environment, Inc. **SDG No.:** Q2320
Contract: FIRS02 **Lab Code:** CHEM **Case No.:** Q2320 **SAS No.:** Q2320
ICS Source: EPA **Instrument ID:** P5

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	5.22			-20	20	06/19/2025	15:10	LB136210
	Barium	7.66	6.0	128	-94	106	06/19/2025	15:10	LB136210
	Cadmium	-0.083	1.0	8	-5	7	06/19/2025	15:10	LB136210
	Chromium	49.3	52.0	95	42	62	06/19/2025	15:10	LB136210
	Lead	6.98			-12	12	06/19/2025	15:10	LB136210
	Selenium	5.31			-20	20	06/19/2025	15:10	LB136210
	Silver	6.66			-10	10	06/19/2025	15:10	LB136210
ICSAB01	Arsenic	93.7	100	94	88.4	120	06/19/2025	15:16	LB136210
	Barium	516	540	96	437	637	06/19/2025	15:16	LB136210
	Cadmium	995	970	103	826	1120	06/19/2025	15:16	LB136210
	Chromium	562	540	104	460	624	06/19/2025	15:16	LB136210
	Lead	51.1	49.0	104	37	61	06/19/2025	15:16	LB136210
	Selenium	50.4	46.0	110	26	66	06/19/2025	15:16	LB136210
	Silver	222	200	111	170	232	06/19/2025	15:16	LB136210