

Metals
- 4 -
INTERFERENCE CHECK SAMPLE

Client: Weston Solutions **SDG No.:** Q1352
Contract: WEST04 **Lab Code:** CHEM **Case No.:** Q1352 **SAS No.:** Q1352
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	0.22			-20	20	02/17/2025	12:05	LB134738
	Barium	3.54	6.0	59	-94	106	02/17/2025	12:05	LB134738
	Cadmium	5.28	1.0	528	-5	7	02/17/2025	12:05	LB134738
	Chromium	58.1	52.0	112	42	62	02/17/2025	12:05	LB134738
	Lead	6.05			-12	12	02/17/2025	12:05	LB134738
	Selenium	-14.1			-20	20	02/17/2025	12:05	LB134738
	Silver	-4.35			-10	10	02/17/2025	12:05	LB134738
ICSAB01	Arsenic	114	104	110	88.4	120	02/17/2025	12:09	LB134738
	Barium	450	537	84	437	637	02/17/2025	12:09	LB134738
	Cadmium	1010	972	104	826	1120	02/17/2025	12:09	LB134738
	Chromium	583	542	108	460	624	02/17/2025	12:09	LB134738
	Lead	56.7	49.0	116	37	61	02/17/2025	12:09	LB134738
	Selenium	39.2	46.0	85	26	66	02/17/2025	12:09	LB134738
	Silver	217	201	108	170	232	02/17/2025	12:09	LB134738
ICSA01	Arsenic	5.14			-20	20	02/25/2025	16:15	lb134801
	Barium	5.02	6.0	84	-94	106	02/25/2025	16:15	lb134801
	Cadmium	-1.53	1.0	153	-5	7	02/25/2025	16:15	lb134801
	Chromium	58.9	52.0	113	42	62	02/25/2025	16:15	lb134801
	Lead	7.11			-12	12	02/25/2025	16:15	lb134801
	Selenium	-8.52			-20	20	02/25/2025	16:15	lb134801
	Silver	-3.59			-10	10	02/25/2025	16:15	lb134801
ICSAB01	Arsenic	110	104	106	88.4	120	02/25/2025	16:19	lb134801
	Barium	445	537	83	437	637	02/25/2025	16:19	lb134801
	Cadmium	968	972	100	826	1120	02/25/2025	16:19	lb134801
	Chromium	574	542	106	460	624	02/25/2025	16:19	lb134801
	Lead	55.6	49.0	114	37	61	02/25/2025	16:19	lb134801
	Selenium	42.0	46.0	91	26	66	02/25/2025	16:19	lb134801
	Silver	217	201	108	170	232	02/25/2025	16:19	lb134801