

Metals
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INTERFERENCE CHECK SAMPLE

Client: <u>ENTACT</u>	SDG No.: <u>Q2580</u>
Contract: <u>ENTA05</u>	Lab Code: <u>ACE</u>
ICS Source: <u>EPA</u>	Instrument ID: <u>P5</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	2.40			-20	20	07/14/2025	14:37	LB136469
	Barium	6.88	6.0	115	-94	106	07/14/2025	14:37	LB136469
	Cadmium	-0.081	1.0	8	-5	7	07/14/2025	14:37	LB136469
	Chromium	53.4	52.0	103	42	62	07/14/2025	14:37	LB136469
	Lead	4.49			-12	12	07/14/2025	14:37	LB136469
	Selenium	-9.51			-20	20	07/14/2025	14:37	LB136469
	Silver	4.04			-10	10	07/14/2025	14:37	LB136469
ICSAB01	Arsenic	96.3	100	96	88.4	120	07/14/2025	14:41	LB136469
	Barium	508	540	94	437	637	07/14/2025	14:41	LB136469
	Cadmium	996	970	103	826	1120	07/14/2025	14:41	LB136469
	Chromium	555	540	103	460	624	07/14/2025	14:41	LB136469
	Lead	46.0	49.0	94	37	61	07/14/2025	14:41	LB136469
	Selenium	35.1	46.0	76	26	66	07/14/2025	14:41	LB136469
	Silver	217	200	108	170	232	07/14/2025	14:41	LB136469
ICSA	Arsenic	-91.2			-20	20	07/14/2025	14:46	LB136469
	Barium	15.9	6.0	265	-94	106	07/14/2025	14:46	LB136469
	Cadmium	-2.48	1.0	248	-5	7	07/14/2025	14:46	LB136469
	Chromium	58.2	52.0	112	42	62	07/14/2025	14:46	LB136469
	Lead	10.7			-12	12	07/14/2025	14:46	LB136469
	Selenium	-111			-20	20	07/14/2025	14:46	LB136469
	Silver	19.6			-10	10	07/14/2025	14:46	LB136469
ICSAB	Arsenic	-5.02	100	5	88.4	120	07/14/2025	14:50	LB136469
	Barium	482	540	89	437	637	07/14/2025	14:50	LB136469
	Cadmium	940	970	97	826	1120	07/14/2025	14:50	LB136469
	Chromium	567	540	105	460	624	07/14/2025	14:50	LB136469
	Lead	46.2	49.0	94	37	61	07/14/2025	14:50	LB136469
	Selenium	-65.3	46.0	142	26	66	07/14/2025	14:50	LB136469
	Silver	208	200	104	170	232	07/14/2025	14:50	LB136469
ICSA01	Arsenic	-5.59			-20	20	07/17/2025	14:46	LB136534
	Barium	5.91	6.0	98	-94	106	07/17/2025	14:46	LB136534
	Cadmium	-0.95	1.0	95	-5	7	07/17/2025	14:46	LB136534
	Chromium	48.4	52.0	93	42	62	07/17/2025	14:46	LB136534
	Lead	1.20			-12	12	07/17/2025	14:46	LB136534
	Selenium	-9.33			-20	20	07/17/2025	14:46	LB136534
	Silver	-1.63			-10	10	07/17/2025	14:46	LB136534
ICSAB01	Arsenic	89.5	100	90	88.4	120	07/17/2025	14:51	LB136534
	Barium	490	540	91	437	637	07/17/2025	14:51	LB136534
	Cadmium	954	970	98	826	1120	07/17/2025	14:51	LB136534
	Chromium	528	540	98	460	624	07/17/2025	14:51	LB136534
	Lead	46.7	49.0	95	37	61	07/17/2025	14:51	LB136534
	Selenium	42.8	46.0	93	26	66	07/17/2025	14:51	LB136534

Metals

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INTERFERENCE CHECK SAMPLE

Client: ENTACT

SDG No.: Q2580

Contract: ENTA05

Lab Code: ACE

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
ICSAB01	Silver	204	200	102	170	232	07/17/2025	14:51	LB136534