

Metals
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INTERFERENCE CHECK SAMPLE

Client: Century Management Services, Inc	SDG No.: Q2666
Contract: CENT03	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
ICSA01	Aluminum	260000	255000	102	216000	294000	07/23/2025	13:25	LB136588
	Antimony	-4.43			-50	50	07/23/2025	13:25	LB136588
	Arsenic	6.73			-20	20	07/23/2025	13:25	LB136588
	Barium	2.30	6.0	38	-94	106	07/23/2025	13:25	LB136588
	Beryllium	1.61			-6	6	07/23/2025	13:25	LB136588
	Cadmium	-0.76	1.0	76	-5	7	07/23/2025	13:25	LB136588
	Calcium	249000	245000	102	208000	282000	07/23/2025	13:25	LB136588
	Chromium	56.9	52.0	109	42	62	07/23/2025	13:25	LB136588
	Cobalt	2.28			-30	30	07/23/2025	13:25	LB136588
	Copper	20.3	2.0	1015	-18	22	07/23/2025	13:25	LB136588
	Iron	102000	101000	101	85600	116500	07/23/2025	13:25	LB136588
	Lead	-3.36			-12	12	07/23/2025	13:25	LB136588
	Magnesium	259000	255000	102	216000	294000	07/23/2025	13:25	LB136588
	Manganese	8.38	7.0	120	-13	27	07/23/2025	13:25	LB136588
	Nickel	3.84	2.0	192	-38	42	07/23/2025	13:25	LB136588
	Potassium	207			0	0	07/23/2025	13:25	LB136588
	Selenium	-4.02			-20	20	07/23/2025	13:25	LB136588
	Silver	1.88			-10	10	07/23/2025	13:25	LB136588
	Sodium	92.5			0	0	07/23/2025	13:25	LB136588
	Thallium	10.4			-40	40	07/23/2025	13:25	LB136588
	Vanadium	4.63			-40	40	07/23/2025	13:25	LB136588
	Zinc	2.01			-40	40	07/23/2025	13:25	LB136588
ICSAB01	Aluminum	250000	247000	101	209000	285000	07/23/2025	13:29	LB136588
	Antimony	583	618	94	525	711	07/23/2025	13:29	LB136588
	Arsenic	108	104	104	88.4	120	07/23/2025	13:29	LB136588
	Barium	491	537	91	437	637	07/23/2025	13:29	LB136588
	Beryllium	484	495	98	420	570	07/23/2025	13:29	LB136588
	Cadmium	907	972	93	826	1120	07/23/2025	13:29	LB136588
	Calcium	241000	235000	103	199000	271000	07/23/2025	13:29	LB136588
	Chromium	528	542	97	460	624	07/23/2025	13:29	LB136588
	Cobalt	474	476	100	404	548	07/23/2025	13:29	LB136588
	Copper	479	511	94	434	588	07/23/2025	13:29	LB136588
	Iron	99600	99300	100	84400	114500	07/23/2025	13:29	LB136588
	Lead	39.7	49.0	81	37	61	07/23/2025	13:29	LB136588
	Magnesium	251000	248000	101	210000	286000	07/23/2025	13:29	LB136588
	Manganese	486	507	96	430	584	07/23/2025	13:29	LB136588
	Nickel	952	954	100	810	1100	07/23/2025	13:29	LB136588
	Potassium	85.6			0	0	07/23/2025	13:29	LB136588
	Selenium	35.6	46.0	77	26	66	07/23/2025	13:29	LB136588
	Silver	208	201	104	170	232	07/23/2025	13:29	LB136588
	Sodium	30.1			0	0	07/23/2025	13:29	LB136588
	Thallium	103	108	95	68	148	07/23/2025	13:29	LB136588

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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	Vanadium	457	491	93	417	565	07/23/2025	13:29	LB136588
	Zinc	1010	952	106	809	1095	07/23/2025	13:29	LB136588
ICSA01	Aluminum	247000	255000	97	216000	294000	07/24/2025	14:14	LB136611
	Antimony	-3.17			-50	50	07/24/2025	14:14	LB136611
	Arsenic	10.6			-20	20	07/24/2025	14:14	LB136611
	Barium	1.70	6.0	28	-94	106	07/24/2025	14:14	LB136611
	Beryllium	0.91			-6	6	07/24/2025	14:14	LB136611
	Cadmium	5.04	1.0	504	-5	7	07/24/2025	14:14	LB136611
	Calcium	233000	245000	95	208000	282000	07/24/2025	14:14	LB136611
	Chromium	54.8	52.0	105	42	62	07/24/2025	14:14	LB136611
	Cobalt	2.23			-30	30	07/24/2025	14:14	LB136611
	Copper	20.4	2.0	1020	-18	22	07/24/2025	14:14	LB136611
	Iron	101000	101000	100	85600	116500	07/24/2025	14:14	LB136611
	Lead	-4.68			-12	12	07/24/2025	14:14	LB136611
	Magnesium	249000	255000	98	216000	294000	07/24/2025	14:14	LB136611
	Manganese	8.63	7.0	123	-13	27	07/24/2025	14:14	LB136611
	Nickel	3.73	2.0	186	-38	42	07/24/2025	14:14	LB136611
	Potassium	-118			0	0	07/24/2025	14:14	LB136611
	Selenium	0.44			-20	20	07/24/2025	14:14	LB136611
	Silver	3.24			-10	10	07/24/2025	14:14	LB136611
	Sodium	-8.84			0	0	07/24/2025	14:14	LB136611
	Thallium	9.11			-40	40	07/24/2025	14:14	LB136611
	Vanadium	1.84			-40	40	07/24/2025	14:14	LB136611
	Zinc	1.55			-40	40	07/24/2025	14:14	LB136611
ICSAB01	Aluminum	241000	247000	98	209000	285000	07/24/2025	14:20	LB136611
	Antimony	599	618	97	525	711	07/24/2025	14:20	LB136611
	Arsenic	106	104	102	88.4	120	07/24/2025	14:20	LB136611
	Barium	473	537	88	437	637	07/24/2025	14:20	LB136611
	Beryllium	462	495	93	420	570	07/24/2025	14:20	LB136611
	Cadmium	896	972	92	826	1120	07/24/2025	14:20	LB136611
	Calcium	227000	235000	97	199000	271000	07/24/2025	14:20	LB136611
	Chromium	540	542	100	460	624	07/24/2025	14:20	LB136611
	Cobalt	490	476	103	404	548	07/24/2025	14:20	LB136611
	Copper	499	511	98	434	588	07/24/2025	14:20	LB136611
	Iron	101000	99300	102	84400	114500	07/24/2025	14:20	LB136611
	Lead	41.1	49.0	84	37	61	07/24/2025	14:20	LB136611
	Magnesium	242000	248000	98	210000	286000	07/24/2025	14:20	LB136611
	Manganese	469	507	92	430	584	07/24/2025	14:20	LB136611
	Nickel	972	954	102	810	1100	07/24/2025	14:20	LB136611
	Potassium	-280			0	0	07/24/2025	14:20	LB136611
	Selenium	46.9	46.0	102	26	66	07/24/2025	14:20	LB136611
	Silver	214	201	106	170	232	07/24/2025	14:20	LB136611

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ICSAB01	Sodium	-63.8			0	0	07/24/2025	14:20	LB136611
	Thallium	100	108	93	68	148	07/24/2025	14:20	LB136611
	Vanadium	454	491	92	417	565	07/24/2025	14:20	LB136611
	Zinc	1040	952	109	809	1095	07/24/2025	14:20	LB136611