

Metals

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INTERFERENCE CHECK SAMPLE

Client: Remington & Vernick
Contract: REMI01
ICS Source: EPA

SDG No.: Q3719
Lab Code: ACE
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	247000	255000	97	216000	294000	11/26/2025	13:35	LB138061
	Antimony	1.58			-50	50	11/26/2025	13:35	LB138061
	Arsenic	6.83			-20	20	11/26/2025	13:35	LB138061
	Barium	4.42	6.0	74	-94	106	11/26/2025	13:35	LB138061
	Beryllium	1.01			-6	6	11/26/2025	13:35	LB138061
	Cadmium	6.13	1.0	613	-5	7	11/26/2025	13:35	LB138061
	Calcium	232000	245000	95	208000	282000	11/26/2025	13:35	LB138061
	Chromium	59.2	52.0	114	42	62	11/26/2025	13:35	LB138061
	Cobalt	2.71			-30	30	11/26/2025	13:35	LB138061
	Copper	15.0	2.0	750	-18	22	11/26/2025	13:35	LB138061
	Iron	96100	101000	95	85600	116500	11/26/2025	13:35	LB138061
	Lead	6.28			-12	12	11/26/2025	13:35	LB138061
	Magnesium	248000	255000	97	216000	294000	11/26/2025	13:35	LB138061
	Manganese	8.34	7.0	119	-13	27	11/26/2025	13:35	LB138061
	Nickel	6.23	2.0	312	-38	42	11/26/2025	13:35	LB138061
	Potassium	39.4			0	0	11/26/2025	13:35	LB138061
	Selenium	-2.64			-20	20	11/26/2025	13:35	LB138061
	Silver	1.47			-10	10	11/26/2025	13:35	LB138061
	Sodium	-21.6			0	0	11/26/2025	13:35	LB138061
	Thallium	19.2			-40	40	11/26/2025	13:35	LB138061
Vanadium	5.17			-40	40	11/26/2025	13:35	LB138061	
Zinc	7.69			-40	40	11/26/2025	13:35	LB138061	
ICSAB01	Aluminum	251000	247000	102	209000	285000	11/26/2025	13:39	LB138061
	Antimony	607	618	98	525	711	11/26/2025	13:39	LB138061
	Arsenic	110	104	106	88.4	120	11/26/2025	13:39	LB138061
	Barium	481	537	90	437	637	11/26/2025	13:39	LB138061
	Beryllium	497	495	100	420	570	11/26/2025	13:39	LB138061
	Cadmium	1010	972	104	826	1120	11/26/2025	13:39	LB138061
	Calcium	235000	235000	100	199000	271000	11/26/2025	13:39	LB138061
	Chromium	551	542	102	460	624	11/26/2025	13:39	LB138061
	Cobalt	504	476	106	404	548	11/26/2025	13:39	LB138061
	Copper	497	511	97	434	588	11/26/2025	13:39	LB138061
	Iron	98800	99300	100	84400	114500	11/26/2025	13:39	LB138061
	Lead	60.7	49.0	124	37	61	11/26/2025	13:39	LB138061
	Magnesium	253000	248000	102	210000	286000	11/26/2025	13:39	LB138061
	Manganese	480	507	95	430	584	11/26/2025	13:39	LB138061
	Nickel	1000	954	105	810	1100	11/26/2025	13:39	LB138061
	Potassium	-46.7			0	0	11/26/2025	13:39	LB138061
	Selenium	53.4	46.0	116	26	66	11/26/2025	13:39	LB138061
	Silver	197	201	98	170	232	11/26/2025	13:39	LB138061
	Sodium	-5.65			0	0	11/26/2025	13:39	LB138061
	Thallium	125	108	116	68	148	11/26/2025	13:39	LB138061

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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	482	491	98	417	565	11/26/2025	13:39	LB138061
	Zinc	1060	952	111	809	1095	11/26/2025	13:39	LB138061