

Metals
- 4 -
INTERFERENCE CHECK SAMPLE

Client: <u>Remington & Vernick</u>	SDG No.: <u>Q3743</u>
Contract: <u>REMI01</u>	Lab Code: <u>ACE</u>
ICS Source: <u>EPA</u>	Instrument ID: <u>P7</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	Aluminum	90000	100000	90	0	0	12/03/2025	11:18	LB138105
	Antimony	1.13	1.5	75	-2.5	5.5	12/03/2025	11:18	LB138105
	Arsenic	0.85	0.1	850	-1.9	2.1	12/03/2025	11:18	LB138105
	Barium	1.44	1.2	120	-18.8	21.2	12/03/2025	11:18	LB138105
	Beryllium	0.30			-2	2	12/03/2025	11:18	LB138105
	Cadmium	0.070	0.7	10	-1.3	2.7	12/03/2025	11:18	LB138105
	Calcium	97900	100000	98	0	0	12/03/2025	11:18	LB138105
	Chromium	20.1	21.0	96	17	25	12/03/2025	11:18	LB138105
	Cobalt	1.27	1.0	127	-1	3	12/03/2025	11:18	LB138105
	Copper	7.09	8.0	89	4	12	12/03/2025	11:18	LB138105
	Iron	98900	100000	99	0	0	12/03/2025	11:18	LB138105
	Lead	4.40	4.0	110	2	6	12/03/2025	11:18	LB138105
	Magnesium	91100	100000	91	0	0	12/03/2025	11:18	LB138105
	Manganese	7.44	7.0	106	5	9	12/03/2025	11:18	LB138105
	Nickel	5.82	6.0	97	4	8	12/03/2025	11:18	LB138105
	Potassium	97000	100000	97	0	0	12/03/2025	11:18	LB138105
	Selenium	0.28	0.3	93	-9.7	10	12/03/2025	11:18	LB138105
	Silver	0.070			-2	2	12/03/2025	11:18	LB138105
	Sodium	99100	100000	99	0	0	12/03/2025	11:18	LB138105
	Thallium	0.070			-2	2	12/03/2025	11:18	LB138105
	Vanadium	0.23	0.5	46	-9.5	10.5	12/03/2025	11:18	LB138105
	Zinc	10.6	11.0	96	1	21	12/03/2025	11:18	LB138105
ICSAB01	Aluminum	89500	100000	90	0	0	12/03/2025	11:21	LB138105
	Antimony	20.8	22.0	94	18	26	12/03/2025	11:21	LB138105
	Arsenic	20.7	19.0	109	16.2	21.9	12/03/2025	11:21	LB138105
	Barium	21.2	22.0	96	2	42	12/03/2025	11:21	LB138105
	Beryllium	20.7	19.0	109	16.2	21.9	12/03/2025	11:21	LB138105
	Cadmium	20.4	20.0	102	17	23	12/03/2025	11:21	LB138105
	Calcium	95900	100000	96	0	0	12/03/2025	11:21	LB138105
	Chromium	41.0	40.0	102	34	46	12/03/2025	11:21	LB138105
	Cobalt	21.4	20.0	107	17	23	12/03/2025	11:21	LB138105
	Copper	25.5	25.0	102	21	29	12/03/2025	11:21	LB138105
	Iron	97800	100000	98	0	0	12/03/2025	11:21	LB138105
	Lead	23.5	25.0	94	21.3	28.8	12/03/2025	11:21	LB138105
	Magnesium	90200	100000	90	0	0	12/03/2025	11:21	LB138105
	Manganese	26.0	27.0	96	23	31.1	12/03/2025	11:21	LB138105
	Nickel	25.9	24.0	108	20.4	27.6	12/03/2025	11:21	LB138105
	Potassium	96700	100000	97	0	0	12/03/2025	11:21	LB138105
	Selenium	20.4	19.0	107	9	29	12/03/2025	11:21	LB138105
	Silver	19.4	18.0	108	15.3	20.7	12/03/2025	11:21	LB138105
	Sodium	98100	100000	98	0	0	12/03/2025	11:21	LB138105
	Thallium	19.8	21.0	94	17.9	24.2	12/03/2025	11:21	LB138105

Metals

- 4 -

INTERFERENCE CHECK SAMPLE

Client: Remington & Vernick

SDG No.: Q3743

Contract: REMI01

Lab Code: ACE

ICS Source: EPA

Instrument ID: P7

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	20.6	19.0	108	9	29	12/03/2025	11:21	LB138105
	Zinc	29.9	29.0	103	19	39	12/03/2025	11:21	LB138105