

Metals
- 4 -
INTERFERENCE CHECK SAMPLE

Client: ENTACT **SDG No.:** Q1036
Contract: ENTA05 **Lab Code:** CHEM **Case No.:** Q1036 **SAS No.:** Q1036
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	230000	255000	90	216000	294000	01/17/2025	11:39	LB134334
	Arsenic	1.85			-20	20	01/17/2025	11:39	LB134334
	Barium	-1.17	6.0	20	-94	106	01/17/2025	11:39	LB134334
	Cadmium	-1.59	1.0	159	-5	7	01/17/2025	11:39	LB134334
	Chromium	55.0	52.0	106	42	62	01/17/2025	11:39	LB134334
	Cobalt	1.09			-30	30	01/17/2025	11:39	LB134334
	Copper	20.6	2.0	1030	-18	22	01/17/2025	11:39	LB134334
	Iron	95900	101000	95	85600	116500	01/17/2025	11:39	LB134334
	Lead	9.67			-12	12	01/17/2025	11:39	LB134334
	Nickel	2.52	2.0	126	-38	42	01/17/2025	11:39	LB134334
	Selenium	-13.6			-20	20	01/17/2025	11:39	LB134334
	Silver	-2.42			-10	10	01/17/2025	11:39	LB134334
	Zinc	3.10			-40	40	01/17/2025	11:39	LB134334
ICSAB01	Aluminum	236000	247000	96	209000	285000	01/17/2025	11:43	LB134334
	Arsenic	110	104	106	88.4	120	01/17/2025	11:43	LB134334
	Barium	455	537	85	437	637	01/17/2025	11:43	LB134334
	Cadmium	971	972	100	826	1120	01/17/2025	11:43	LB134334
	Chromium	560	542	103	460	624	01/17/2025	11:43	LB134334
	Cobalt	494	476	104	404	548	01/17/2025	11:43	LB134334
	Copper	496	511	97	434	588	01/17/2025	11:43	LB134334
	Iron	101000	99300	102	84400	114500	01/17/2025	11:43	LB134334
	Lead	57.5	49.0	117	37	61	01/17/2025	11:43	LB134334
	Nickel	974	954	102	810	1100	01/17/2025	11:43	LB134334
	Selenium	31.7	46.0	69	26	66	01/17/2025	11:43	LB134334
	Silver	216	201	108	170	232	01/17/2025	11:43	LB134334
	Zinc	1050	952	110	809	1095	01/17/2025	11:43	LB134334