

Metals

- 4 -

INTERFERENCE CHECK SAMPLE

Client: Ardmore Chemical **SDG No.:** Q1066
Contract: ARDM01 **Lab Code:** CHEM **Case No.:** Q1066 **SAS No.:** Q1066
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	Cadmium	-1.40	1.0	140	-5	7	01/20/2025	11:10	LB134350
	Copper	15.7	2.0	785	-18	22	01/20/2025	11:10	LB134350
	Lead	6.59			-12	12	01/20/2025	11:10	LB134350
	Nickel	2.76	2.0	138	-38	42	01/20/2025	11:10	LB134350
	Zinc	3.10			-40	40	01/20/2025	11:10	LB134350
ICSAB01	Cadmium	993	972	102	826	1120	01/20/2025	11:19	LB134350
	Copper	505	511	99	434	588	01/20/2025	11:19	LB134350
	Lead	56.1	49.0	114	37	61	01/20/2025	11:19	LB134350
	Nickel	990	954	104	810	1100	01/20/2025	11:19	LB134350
	Zinc	1070	952	112	809	1095	01/20/2025	11:19	LB134350
ICSA	Cadmium	-2.02	1.0	202	-5	7	01/20/2025	11:23	LB134350
	Copper	18.9	2.0	945	-18	22	01/20/2025	11:23	LB134350
	Lead	-0.48			-12	12	01/20/2025	11:23	LB134350
	Nickel	-0.70	2.0	35	-38	42	01/20/2025	11:23	LB134350
	Zinc	-9.98			-40	40	01/20/2025	11:23	LB134350
ICSAB	Cadmium	994	972	102	826	1120	01/20/2025	11:27	LB134350
	Copper	538	511	105	434	588	01/20/2025	11:27	LB134350
	Lead	29.1	49.0	59	37	61	01/20/2025	11:27	LB134350
	Nickel	989	954	104	810	1100	01/20/2025	11:27	LB134350
	Zinc	1040	952	109	809	1095	01/20/2025	11:27	LB134350