

Metals
- 4 -
INTERFERENCE CHECK SAMPLE

Client: PSEG **SDG No.:** P2687
Contract: PSEG03 **Lab Code:** CHEM **Case No.:** P2687 **SAS No.:** P2687
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	Arsenic	-5.16			-20	20	06/03/2024	12:33	LB131042
	Barium	5.98	6.0	100	-94	106	06/03/2024	12:33	LB131042
	Cadmium	3.49	1.0	349	-5	7	06/03/2024	12:33	LB131042
	Chromium	52.4	52.0	101	42	62	06/03/2024	12:33	LB131042
	Copper	-7.28	2.0	364	-18	22	06/03/2024	12:33	LB131042
	Lead	7.89			-12	12	06/03/2024	12:33	LB131042
	Nickel	3.18	2.0	159	-38	42	06/03/2024	12:33	LB131042
	Selenium	-17.4			-20	20	06/03/2024	12:33	LB131042
	Silver	-8.28			-10	10	06/03/2024	12:33	LB131042
	Zinc	1.38			-40	40	06/03/2024	12:33	LB131042
ICSAB01	Arsenic	103	104	99	88.4	120	06/03/2024	12:42	LB131042
	Barium	527	537	98	437	637	06/03/2024	12:42	LB131042
	Cadmium	1000	972	103	826	1120	06/03/2024	12:42	LB131042
	Chromium	523	542	96	460	624	06/03/2024	12:42	LB131042
	Copper	478	511	94	434	588	06/03/2024	12:42	LB131042
	Lead	54.6	49.0	111	37	61	06/03/2024	12:42	LB131042
	Nickel	977	954	102	810	1100	06/03/2024	12:42	LB131042
	Selenium	35.9	46.0	78	26	66	06/03/2024	12:42	LB131042
	Silver	190	201	94	170	232	06/03/2024	12:42	LB131042
	Zinc	1040	952	109	809	1095	06/03/2024	12:42	LB131042