

Metals
- 3b -
PREPARATION BLANK SUMMARY

Client: Alliance Technical Group, LLC - Newark

SDG No.: Q2552

Instrument: CV1

Sample ID	Analyte	Result (ug/L)	Acceptance Limit	Conc Qual	CRQL ug/L	M	Analysis Date	Analysis Time	Run
PB169068BL		WATER		Batch Number:	PB169068		Prep Date:	07/31/2025	
	Mercury	0.027	<0.2	U	0.20	CV	07/31/2025	13:55	LB136665

Metals
- 3b -
PREPARATION BLANK SUMMARY

Client: Alliance Technical Group, LLC - Newark

SDG No.: Q2552

Instrument: P4

Sample ID	Analyte	Result (ug/L)	Acceptance Limit	Conc Qual	CRQL ug/L	M	Analysis Date	Analysis Time	Run
PB169295BL	WATER			Batch Number:	PB169295		Prep Date:	08/18/2025	
	Aluminum	30.8	<50	U	100	P	08/19/2025	13:30	LB136886
	Antimony	5.44	<25	U	50.0	P	08/19/2025	13:30	LB136886
	Arsenic	3.70	<10	U	20.0	P	08/19/2025	13:30	LB136886
	Barium	19.5	<50	U	100	P	08/19/2025	13:30	LB136886
	Beryllium	0.54	<3	U	6.00	P	08/19/2025	13:30	LB136886
	Boron	13.8	<50	U	100	P	08/19/2025	13:30	LB136886
	Cadmium	0.62	<3	U	6.00	P	08/19/2025	13:30	LB136886
	Calcium	173	<1000	U	2000	P	08/19/2025	13:30	LB136886
	Chromium	1.06	<5	U	10.0	P	08/19/2025	13:30	LB136886
	Cobalt	2.32	<15	U	30.0	P	08/19/2025	13:30	LB136886
	Copper	3.78	<10	U	20.0	P	08/19/2025	13:30	LB136886
	Iron	36.0	<50	U	100	P	08/19/2025	13:30	LB136886
	Lead	2.42	<6	U	12.0	P	08/19/2025	13:30	LB136886
	Magnesium	208	<1000	U	2000	P	08/19/2025	13:30	LB136886
	Manganese	4.92	<10	U	20.0	P	08/19/2025	13:30	LB136886
	Molybdenum	17.6	<100	U	200	P	08/19/2025	13:30	LB136886
	Nickel	3.80	<20	U	40.0	P	08/19/2025	13:30	LB136886
	Potassium	618	<1000	U	2000	P	08/19/2025	13:30	LB136886
	Selenium	5.04	<10	U	20.0	P	08/19/2025	13:30	LB136886
	Silver	1.62	<5	U	10.0	P	08/19/2025	13:30	LB136886
	Sodium	734	<1000	U	2000	P	08/19/2025	13:30	LB136886
	Thallium	5.02	<20	U	40.0	P	08/19/2025	13:30	LB136886
	Vanadium	4.98	<20	U	40.0	P	08/19/2025	13:30	LB136886
	Zinc	4.00	<20	U	40.0	P	08/19/2025	13:30	LB136886