



Client: LiRo Engineers, Inc.

SDG No.: P1747

Instrument: CV1

Sample ID	Analyte	Result (ug/L)	Acceptance Limit	Conc Qual	CRQL ug/L	M	Analysis Date	Analysis Time	Run
PB159659BL		WATER		Batch Number:	PB159659		Prep Date:	03/15/2024	
	Mercury	0.20	<0.20	U	0.20	CV	03/19/2024	13:37	LB129940
Sample ID	Analyte	Result (ug/L)	Acceptance Limit	Conc Qual	CRQL ug/L	M	Analysis Date	Analysis Time	Run
PB159691BL		WATER		Batch Number:	PB159691		Prep Date:	03/20/2024	
	Mercury	0.20	<0.20	U	0.20	CV	03/20/2024	14:52	LB129958



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Metals
- 3b -
PREPARATION BLANK SUMMARY

Client: LiRo Engineers, Inc.

SDG No.: P1747

Instrument: P4

Sample ID	Analyte	Result (ug/L)	Acceptance Limit	Conc Qual	CRQL ug/L	M	Analysis Date	Analysis Time	Run
PB159517BL	WATER			Batch Number:	PB159517		Prep Date:	03/14/2024	
	Aluminum	50.0	<50.0	U	50.0	P	03/18/2024	18:51	LB129934
	Antimony	25.0	<25.0	U	25.0	P	03/18/2024	18:51	LB129934
	Arsenic	10.0	<10.0	U	10.0	P	03/18/2024	18:51	LB129934
	Barium	50.0	<50.0	U	50.0	P	03/18/2024	18:51	LB129934
	Beryllium	3.00	<3.00	U	3.00	P	03/18/2024	18:51	LB129934
	Cadmium	3.00	<3.00	U	3.00	P	03/18/2024	18:51	LB129934
	Calcium	1000	<1000	U	1000	P	03/18/2024	18:51	LB129934
	Chromium	5.00	<5.00	U	5.00	P	03/18/2024	18:51	LB129934
	Cobalt	15.0	<15.0	U	15.0	P	03/18/2024	18:51	LB129934
	Copper	10.0	<10.0	U	10.0	P	03/18/2024	18:51	LB129934
	Iron	50.0	<50.0	U	50.0	P	03/18/2024	18:51	LB129934
	Lead	6.00	<6.00	U	6.00	P	03/18/2024	18:51	LB129934
	Magnesium	1000	<1000	U	1000	P	03/18/2024	18:51	LB129934
	Manganese	10.0	<10.0	U	10.0	P	03/18/2024	18:51	LB129934
	Nickel	20.0	<20.0	U	20.0	P	03/18/2024	18:51	LB129934
	Potassium	1000	<1000	U	1000	P	03/18/2024	18:51	LB129934
	Selenium	10.0	<10.0	U	10.0	P	03/18/2024	18:51	LB129934
	Silver	5.00	<5.00	U	5.00	P	03/18/2024	18:51	LB129934
	Sodium	1000	<1000	U	1000	P	03/18/2024	18:51	LB129934
	Thallium	20.0	<20.0	U	20.0	P	03/18/2024	18:51	LB129934
	Vanadium	20.0	<20.0	U	20.0	P	03/18/2024	18:51	LB129934
	Zinc	20.0	<20.0	U	20.0	P	03/18/2024	18:51	LB129934
Sample ID	Analyte	Result (ug/L)	Acceptance Limit	Conc Qual	CRQL ug/L	M	Analysis Date	Analysis Time	Run
PB159541BL	WATER			Batch Number:	PB159541		Prep Date:	03/14/2024	
	Aluminum	50.0	<50.0	U	50.0	P	03/14/2024	14:31	LB129894
	Antimony	25.0	<25.0	U	25.0	P	03/14/2024	14:31	LB129894
	Arsenic	10.0	<10.0	U	10.0	P	03/14/2024	14:31	LB129894
	Barium	50.0	<50.0	U	50.0	P	03/14/2024	14:31	LB129894
	Beryllium	3.00	<3.00	U	3.00	P	03/14/2024	14:31	LB129894
	Cadmium	3.00	<3.00	U	3.00	P	03/14/2024	14:31	LB129894
	Calcium	1000	<1000	U	1000	P	03/14/2024	14:31	LB129894
	Chromium	5.00	<5.00	U	5.00	P	03/14/2024	14:31	LB129894
	Cobalt	15.0	<15.0	U	15.0	P	03/14/2024	14:31	LB129894
	Copper	10.0	<10.0	U	10.0	P	03/14/2024	14:31	LB129894
	Iron	50.0	<50.0	U	50.0	P	03/14/2024	14:31	LB129894
	Lead	6.00	<6.00	U	6.00	P	03/14/2024	14:31	LB129894
	Magnesium	1000	<1000	U	1000	P	03/14/2024	14:31	LB129894
	Manganese	10.0	<10.0	U	10.0	P	03/14/2024	14:31	LB129894
	Nickel	20.0	<20.0	U	20.0	P	03/14/2024	14:31	LB129894
	Potassium	1000	<1000	U	1000	P	03/14/2024	14:31	LB129894



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Selenium	10.0	<10.0	U	10.0	P	03/14/2024	14:31	LB129894
Silver	5.00	<5.00	U	5.00	P	03/14/2024	14:31	LB129894
Sodium	1000	<1000	U	1000	P	03/14/2024	14:31	LB129894
Thallium	20.0	<20.0	U	20.0	P	03/14/2024	14:31	LB129894
Vanadium	20.0	<20.0	U	20.0	P	03/14/2024	14:31	LB129894
Zinc	20.0	<20.0	U	20.0	P	03/14/2024	14:31	LB129894