

Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: Sohil

Run Number: LB126277

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP103080
calibration std. phosphate 0.5 ppm	WP103079
calibration std. phosphate 0.3 ppm	WP103078
calibration std. phosphate 0.1 ppm	WP103077
calibration std. phosphate 0.05 ppm	WP103076
calibration std. 0 ppm	WP103075
phosphate CCV std.	WP103081
Combined reagent	WP103084
Phenolphthalein indicator	WP102763
Sodium hydroxide, 1N	WP101216
Phosphate ICV-LCS Std	WP103082

Intercept: -0.0011

Slope: 0.6506

Regression: 0.999933

Seq	Lab ID	True Value (mg/L)	DF	Initial Volume (mL)	Final Volume (mL)	Absorbance Reading at 880nm	Result (mg/L)	%D	AnalDate	AnalTime
1	CAL1	0.00	1	50	50	0.000	0.002		06/30/2023	12:30
2	CAL2	0.05	1	50	50	0.033	0.052	4	06/30/2023	12:30
3	CAL3	0.10	1	50	50	0.066	0.103	3	06/30/2023	12:31
4	CAL4	0.30	1	50	50	0.190	0.294	-2	06/30/2023	12:31
5	CAL5	0.50	1	50	50	0.321	0.495	-1	06/30/2023	12:32
6	CAL6	1.00	1	50	50	0.652	1.004	0.4	06/30/2023	12:32



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Seq	Lab ID	True Value (mg/l)	DF	Initial Volume (mL)	Final Volume (mL)	Absorbance Reading at 880nm	Result (mg/L)	AnalDate	AnalTime
1	ICV	0.50	1	50	50	0.326	0.503	06/30/2023	12:33
2	ICB		1	50	50	0.000	0.002	06/30/2023	12:33
3	CCV1	0.50	1	50	50	0.325	0.501	06/30/2023	12:50
4	CCB1		1	50	50	0.000	0.002	06/30/2023	12:50
5	RL Check	0.01	1	50	50	0.031	0.049	06/30/2023	12:51
6	PB153867BL		1	50	50	0.002	0.005	06/30/2023	12:51
7	PB153867BS	0.50	1	50	50	0.322	0.497	06/30/2023	12:52
8	O3371-01		1	50	50	1.250	1.923	06/30/2023	12:52
9	O3373-01		1	50	50	0.614	0.945	06/30/2023	12:53
10	O3373-01DUP		1	50	50	0.612	0.942	06/30/2023	12:53
11	O3373-01MS	0.50	1	50	50	0.761	1.171	06/30/2023	12:54
12	O3373-01MSD	0.50	1	50	50	0.762	1.173	06/30/2023	12:54
13	O3485-01		1	50	50	2.871	4.415	06/30/2023	12:55
14	O3371-01		10	50	50	0.456	0.703	06/30/2023	12:55
15	CCV2	0.50	1	50	50	0.326	0.503	06/30/2023	12:56
16	CCB2		1	50	50	0.001	0.003	06/30/2023	12:56
17	O3373-01MS	0.50	2	50	50	0.459	0.707	06/30/2023	12:57
18	O3373-01MSD	0.50	2	50	50	0.459	0.707	06/30/2023	12:57
19	O3485-01		50	50	50	0.270	0.417	06/30/2023	12:58
20	CCV3	0.50	1	50	50	0.323	0.498	06/30/2023	12:58
21	CCB3		1	50	50	0.002	0.005	06/30/2023	12:59