

Analytical Summary Report

Analysis Method: 365.3
 Parameter: Phosphorus-Total
 Run Number: LB134307

ANALYST: Niha

SUPERVISOR REVIEW BY: Iwona

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP111410
calibration std. phosphate 0.5 ppm	WP111408
calibration std. phosphate 0.3 ppm	WP111407
calibration std. phosphate 0.1 ppm	WP111406
calibration std. phosphate 0.05 ppm	WP111405
calibration std. 0 ppm	WP111404
phosphate CCV std.	WP111411
Combined reagent	WP111429
Phenolphthalein indicator	WP111415
Sodium hydroxide, 1N	WP111323
Phosphate ICV-LCS Std	WP111412

Intercept: -0.0066

Slope: 0.689

Regression: 0.999529

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	0.01		01/16/2025	12:00
2	CAL2	0.05	1	50	50	0.032	0.056	12	01/16/2025	12:00
3	CAL3	0.10	1	50	50	0.064	0.102	2	01/16/2025	12:01
4	CAL4	0.30	1	50	50	0.190	0.285	-5	01/16/2025	12:01
5	CAL5	0.50	1	50	50	0.328	0.486	-2.8	01/16/2025	12:02
6	CAL6	1.00	1	50	50	0.690	1.011	1.1	01/16/2025	12:02

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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	0.483	01/16/2025	12:03
2	ICB		1	50	50	0.000	0.010	01/16/2025	12:03
3	CCV1	0.50	1	50	50	0.330	0.489	01/16/2025	12:04
4	CCB1		1	50	50	0.000	0.010	01/16/2025	12:04
5	RL Check	0.01	1	50	50	0.033	0.057	01/16/2025	12:05
6	PB166065BL		1	50	50	0.000	0.010	01/16/2025	12:05
7	PB166065BS	0.50	1	50	50	0.326	0.483	01/16/2025	12:06
8	Q1101-01		1	50	50	0.046	0.076	01/16/2025	12:06
9	Q1101-01DUP		1	50	50	0.048	0.079	01/16/2025	12:07
10	Q1101-01MS	0.50	1	50	50	0.330	0.489	01/16/2025	12:07
11	Q1101-01MSD	0.50	1	50	50	0.332	0.491	01/16/2025	12:08
12	CCV2	0.50	1	50	50	0.324	0.480	01/16/2025	12:08
13	CCB2		1	50	50	0.000	0.010	01/16/2025	12:09