

Analytical Summary Report

Analysis Method: 365.3
 Parameter: Phosphorus-Total
 Run Number: LB137729

ANALYST: Iwona

SUPERVISOR REVIEW BY: jignesh

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP115403
calibration std. phosphate 0.5 ppm	WP115402
calibration std. phosphate 0.3 ppm	WP115401
calibration std. phosphate 0.1 ppm	WP115400
calibration std. phosphate 0.05 ppm	WP115399
calibration std. 0 ppm	WP115398
phosphate CCV std.	WP115405
5N sulfuric acid	WP115340
Combined reagent	WP115408
Phenolphthalein indicator	WP113378
Sodium hydroxide, 1N	WP113878
Phosphate ICV-LCS Std	WP115404

Intercept: -0.0027

Slope: 0.657

Regression: 0.999783

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	0.004		10/31/2025	13:30
2	CAL2	0.05	1	50	50	0.033	0.054	8	10/31/2025	13:30
3	CAL3	0.10	1	50	50	0.065	0.103	3	10/31/2025	13:31
4	CAL4	0.30	1	50	50	0.184	0.284	-5.3	10/31/2025	13:31
5	CAL5	0.50	1	50	50	0.326	0.5	0	10/31/2025	13:32
6	CAL6	1.00	1	50	50	0.657	1.004	0.4	10/31/2025	13:32

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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	0.337	0.517	10/31/2025	13:33
2	ICB		1	50	50	0.002	0.007	10/31/2025	13:33
3	CCV1	0.50	1	50	50	0.327	0.502	10/31/2025	13:34
4	CCB1		1	50	50	0.004	0.010	10/31/2025	13:34
5	RL Check	0.05	1	50	50	0.027	0.045	10/31/2025	13:35
6	PB170350BL		1	50	50	0.004	0.010	10/31/2025	13:35
7	PB170350BS	0.50	1	50	50	0.337	0.517	10/31/2025	13:36
8	Q3420-05		1	50	50	0.118	0.184	10/31/2025	13:36
9	Q3442-01		1	50	50	0.014	0.025	10/31/2025	13:37
10	Q3442-01DUP		1	50	50	0.013	0.024	10/31/2025	13:37
11	Q3442-01MS	0.50	1	50	50	0.324	0.497	10/31/2025	13:38
12	Q3442-01MSD	0.50	1	50	50	0.328	0.503	10/31/2025	13:38
13	Q3443-01		1	50	50	0.416	0.637	10/31/2025	13:39
14	Q3462-01		1	50	50	0.078	0.123	10/31/2025	13:39
15	CCV2	0.50	1	50	50	0.321	0.493	10/31/2025	13:40
16	CCB2		1	50	50	0.002	0.007	10/31/2025	13:40