

Analytical Summary Report

Analysis Method: 365.3
Parameter: Phosphorus, Total
Run Number: LB138015

ANALYST: Iwona
SUPERVISOR REVIEW BY: jignesh
BALANCE ID: WC SC-7

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP115787
calibration std. phosphate 0.5 ppm	WP115786
calibration std. phosphate 0.3 ppm	WP115785
calibration std. phosphate 0.1 ppm	WP115784
calibration std. phosphate 0.05 ppm	WP115783
calibration std. 0 ppm	WP115782
phosphate CCV std.	WP115789
5N sulfuric acid	WP115340
Combined reagent	WP115795
Phenolphthalein indicator	WP113378
Sodium hydroxide, 1N	WP113878
Phosphate ICV-LCS Std	WP115788
Phosphate LOD-MDL Std 0.025ppm	WP115791

Intercept: -0.0019 Slope: 0.6521 Regression: 0.999907

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	0.003		11/21/2025	13:20
2	CAL2	0.05	1	50	50	0.032	0.052	4	11/21/2025	13:20
3	CAL3	0.10	1	50	50	0.065	0.103	3	11/21/2025	13:21
4	CAL4	0.30	1	50	50	0.187	0.29	-3.3	11/21/2025	13:21
5	CAL5	0.50	1	50	50	0.324	0.5	0	11/21/2025	13:22
6	CAL6	1.00	1	50	50	0.652	1.003	0.3	11/21/2025	13:22

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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	0.320	0.494	11/21/2025	13:23
2	ICB		1	50	50	0.002	0.006	11/21/2025	13:23
3	CCV1	0.50	1	50	50	0.338	0.521	11/21/2025	13:40
4	CCB1		1	50	50	0.003	0.008	11/21/2025	13:40
5	RL Check	0.05	1	50	50	0.024	0.040	11/21/2025	13:41
6	PB170673BL		1	1	50	0.003	0.008	11/21/2025	13:41
7	PB170673BS	0.50	1	1	50	0.311	0.480	11/21/2025	13:42
8	Q3483-07		1	1	50	2.144	3.291	11/21/2025	13:42
9	Q3530-03		1	1	50	0.012	0.021	11/21/2025	13:43
10	Q3483-07		50	1	50	0.195	0.302	11/21/2025	13:43
11	CCV2	0.50	1	50	50	0.329	0.507	11/21/2025	13:44
12	CCB2		1	50	50	0.002	0.006	11/21/2025	13:44