

Analytical Summary ReportAnalysis Method: 365.3ANALYST: AlexanderParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: apatelRun Number: LB113925

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP90478
calibration std. phosphate 0.5 ppm	WP90476
calibration std. phosphate 0.3 ppm	WP90474
calibration std. phosphate 0.1 ppm	WP90472
calibration std. phosphate 0.05 ppm	WP90470
calibration std. 0 ppm	WP90468
phosphate CCV std.	WP90479
5N sulfuric acid	WP88023
Combined reagent	WP90483
Phenolphthalein indicator	WP88839
Sodium hydroxide, 1N	WP89699
Phosphate ICV-LCS Std	WP90480

Intercept: 0.0021Slope: 0.6479Regression: 0.999896

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	0.002	-0		04/09/2021	15:12
2	CAL2	0.05	1	50	50	0.037	0.054	-8	04/09/2021	15:13
3	CAL3	0.10	1	50	50	0.070	0.105	-5	04/09/2021	15:13
4	CAL4	0.30	1	50	50	0.190	0.29	3.3	04/09/2021	15:14
5	CAL5	0.50	1	50	50	0.325	0.498	0.4	04/09/2021	15:14
6	CAL6	1.00	1	50	50	0.652	1.003	-0.3	04/09/2021	15:15



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Run Number: LB113925

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	0.500	04/09/2021	15:16
2	ICB		1	50	50	0.003	0.001	04/09/2021	15:16
3	CCV1	0.50	1	50	50	0.330	0.506	04/09/2021	15:17
4	CCB1		1	50	50	0.003	0.001	04/09/2021	15:17
5	PB135660BL		1	50	50	0.004	0.003	04/09/2021	15:18
6	PB135660BS	0.50	1	50	50	0.321	0.492	04/09/2021	15:19
7	M1962-01		1	50	50	0.811	1.248	04/09/2021	15:19
8	M1962-01DUP		1	50	50	0.816	1.256	04/09/2021	15:20
9	M1962-01MS	0.50	1	50	50	0.944	1.454	04/09/2021	15:20
10	M1962-01MSD	0.50	1	50	50	0.942	1.451	04/09/2021	15:21
11	M1962-01		5	50	50	0.278	0.426	04/09/2021	15:45
12	M1962-01DUP		5	50	50	0.279	0.427	04/09/2021	15:46
13	M1962-01MS	0.50	5	50	50	0.348	0.534	04/09/2021	15:46
14	M1962-01MSD	0.50	5	50	50	0.346	0.531	04/09/2021	15:47
15	CCV2	0.50	1	50	50	0.329	0.505	04/09/2021	15:48
16	CCB2		1	50	50	0.003	0.001	04/09/2021	15:48