

Analytical Summary ReportAnalysis Method: 365.3ANALYST: AlexanderParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: apatelRun Number: LB113804

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP90277
calibration std. phosphate 0.5 ppm	WP90276
calibration std. phosphate 0.3 ppm	WP90275
calibration std. phosphate 0.1 ppm	WP90274
calibration std. phosphate 0.05 ppm	WP90273
calibration std. 0 ppm	WP90272
phosphate CCV std.	WP90278
5N sulfuric acid	WP88023
Phenolphthalein indicator	WP88839
Sodium hydroxide, 1N	WP89699
Phosphate ICV-LCS Std	WP90279
Combined reagent	WP90281

Intercept: 0.0015Slope: 0.6426Regression: 0.999956

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	0.001	-0.001		04/01/2021	15:39
2	CAL2	0.05	1	50	50	0.035	0.052	-4	04/01/2021	15:40
3	CAL3	0.10	1	50	50	0.068	0.103	-3	04/01/2021	15:40
4	CAL4	0.30	1	50	50	0.190	0.293	2.3	04/01/2021	15:41
5	CAL5	0.50	1	50	50	0.323	0.5	0	04/01/2021	15:41
6	CAL6	1.00	1	50	50	0.645	1.001	-0.1	04/01/2021	15:42



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Alexander

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB113804

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	0.329	0.510	04/01/2021	15:43
2	ICB		1	50	50	0.003	0.002	04/01/2021	15:43
3	CCV1	0.50	1	50	50	0.331	0.513	04/01/2021	15:44
4	CCB1		1	50	50	0.003	0.002	04/01/2021	15:44
5	PB135493BL		1	50	50	0.004	0.004	04/01/2021	15:45
6	PB135493BS	0.50	1	50	50	0.325	0.503	04/01/2021	15:45
7	M1863-03		1	50	50	0.317	0.491	04/01/2021	15:46
8	M1863-03DUP		1	50	50	0.320	0.496	04/01/2021	15:46
9	M1863-03MS	0.50	1	50	50	0.618	0.959	04/01/2021	15:47
10	M1863-03MSD	0.50	1	50	50	0.617	0.958	04/01/2021	15:47
11	M1863-05		1	50	50	0.297	0.460	04/01/2021	15:48
12	M1902-01		1	50	50	1.010	1.569	04/01/2021	15:49
13	M1902-01		10	50	50	0.206	0.318	04/01/2021	16:09
14	CCV2	0.50	1	50	50	0.330	0.511	04/01/2021	16:10
15	CCB2		1	50	50	0.003	0.002	04/01/2021	16:10