



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Alexander

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB114241

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP90737
calibration std. phosphate 0.5 ppm	WP90736
calibration std. phosphate 0.3 ppm	WP90735
calibration std. phosphate 0.1 ppm	WP90734
calibration std. phosphate 0.05 ppm	WP90733
calibration std. 0 ppm	WP90732
phosphate CCV std.	WP90738
5N sulfuric acid	WP88023
Combined reagent	WP90741
Phenolphthalein indicator	WP90650
Sodium hydroxide, 1N	WP89699
Phosphate ICV-LCS Std	WP90739

Intercept: 0.0041

Slope: 0.5977

Regression: 0.999888

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			04/30/2021	15:11
2	CAL2	0.05	1	50	50	0.035			04/30/2021	15:11
3	CAL3	0.10	1	50	50	0.064			04/30/2021	15:11
4	CAL4	0.30	1	50	50	0.189			04/30/2021	15:12
5	CAL5	0.50	1	50	50	0.299			04/30/2021	15:12
6	CAL6	1.00	1	50	50	0.602			04/30/2021	15:13



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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	0.301	0.497	04/30/2021	15:14
2	ICB		1	50	50	0.001	-0.005	04/30/2021	15:14
3	CCV1	0.50	1	50	50	0.305	0.503	04/30/2021	15:15
4	CCB1		1	50	50	0.002	-0.004	04/30/2021	15:15
5	PB136114BL		1	50	50	0.004	0.000	04/30/2021	15:16
6	PB136114BS	0.50	1	50	50	0.294	0.485	04/30/2021	15:16
7	M2184-01		1	50	50	0.006	0.003	04/30/2021	15:17
8	M2184-03		1	50	50	0.276	0.455	04/30/2021	15:17
9	M2184-04		1	50	50	0.266	0.438	04/30/2021	15:18
10	M2184-04DUP		1	50	50	0.710	1.181	04/30/2021	15:18
11	M2184-04MS	0.50	1	50	50	0.584	0.970	04/30/2021	15:19
12	M2184-04MSD	0.50	1	50	50	0.580	0.964	04/30/2021	15:19
13	M2184-05		1	50	50	0.006	0.003	04/30/2021	15:20
14	M2184-06		1	50	50	0.159	0.259	04/30/2021	15:21
15	CCV2	0.50	1	50	50	0.307	0.507	04/30/2021	15:21
16	CCB2		1	50	50	0.003	-0.002	04/30/2021	15:21
17	M2184-07		1	50	50	0.179	0.293	04/30/2021	15:22
18	M2244-01		1	50	50	1.378	2.299	04/30/2021	15:22
19	M2244-01		50	50	50	0.460	0.763	04/30/2021	15:41
20	CCV3	0.50	1	50	50	0.303	0.500	04/30/2021	15:41
21	CCB3		1	50	50	0.003	-0.002	04/30/2021	15:42