

Analytical Summary ReportAnalysis Method: 365.3ANALYST: apatelParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: ketankumarRun Number: LB115317

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP91980
calibration std. phosphate 0.5 ppm	WP91979
calibration std. phosphate 0.3 ppm	WP91978
calibration std. phosphate 0.1 ppm	WP91977
calibration std. phosphate 0.05 ppm	WP91976
calibration std. 0 ppm	WP91975
phosphate CCV std.	WP91982
5N sulfuric acid	WP90754
Combined reagent	WP91988
Phenolphthalein indicator	WP90650
Sodium hydroxide, 1N	WP89699
Phosphate ICV-LCS Std	WP91983
Phosphate LOQ std, 0.05PPM	WP91986
Phosphate LOD-MDL Std 0.025ppm	WP91985

Intercept: 0.001Slope: 0.6427Regression: 0.99995

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	0.002		07/12/2021	12:10
2	CAL2	0.05	1	50	50	0.034	0.051	-2	07/12/2021	12:10
3	CAL3	0.10	1	50	50	0.067	0.103	-3	07/12/2021	12:11
4	CAL4	0.30	1	50	50	0.189	0.293	2.3	07/12/2021	12:11
5	CAL5	0.50	1	50	50	0.322	0.499	0.2	07/12/2021	12:12
6	CAL6	1.00	1	50	50	0.645	1.002	-0.2	07/12/2021	12:12

Analysis Method: 365.3

ANALYST: apatel

Parameter: Phosphorus-Total

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Run Number: LB115317

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	0.317	0.492	07/12/2021	12:15
2	ICB		1	50	50	0.001	0.000	07/12/2021	12:15
3	CCV1	0.50	1	50	50	0.321	0.498	07/12/2021	12:16
4	CCB1		1	50	50	0.001	0.000	07/12/2021	12:16
5	PB137635BL		1	50	50	0.002	0.002	07/12/2021	12:17
6	PB137635BS	0.50	1	50	50	0.311	0.482	07/12/2021	12:17
7	M2940-07		1	50	50	0.019	0.028	07/12/2021	12:20
8	M2940-08		1	50	50	0.034	0.051	07/12/2021	12:20
9	M2945-01		1	50	50	3.112	4.841	07/12/2021	12:21
10	M2945-01DUP		1	50	50	3.115	4.845	07/12/2021	12:21
11	M2945-01MS	0.50	1	50	50	3.210	4.993	07/12/2021	12:22
12	M2945-01MSD	0.50	1	50	50	3.221	5.010	07/12/2021	12:22
13	M2940-07		10	50	50	0.004	0.005	07/12/2021	12:23
14	M2945-01		10	50	50	0.338	0.524	07/12/2021	12:33
15	CCV2	0.50	1	50	50	0.319	0.495	07/12/2021	12:34
16	CCB2		1	50	50	0.002	0.002	07/12/2021	12:34
17	M2945-01DUP		10	50	50	0.339	0.526	07/12/2021	12:35
18	M2945-01MS	0.50	10	50	50	0.358	0.555	07/12/2021	12:35
19	M2945-01MSD	0.50	10	50	50	0.359	0.557	07/12/2021	12:35
20	CCV3	0.50	1	50	50	0.321	0.498	07/12/2021	12:36
21	CCB3		1	50	50	0.001	0.000	07/12/2021	12:36