

Analytical Summary Report

Analysis Method: 365.3

ANALYST: apatel

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: jignesh

Run Number: LB116150

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP92725
calibration std. phosphate 0.5 ppm	WP92724
calibration std. phosphate 0.3 ppm	WP92723
calibration std. phosphate 0.1 ppm	WP92722
calibration std. phosphate 0.05 ppm	WP92721
calibration std. 0 ppm	WP92720
phosphate CCV std.	WP92726
5N sulfuric acid	WP90754
Combined reagent	WP92808
Phenolphthalein indicator	WP90650
Sodium hydroxide, 1N	WP92662
Phosphate ICV-LCS Std	WP92727

Intercept: 0.0004

Slope: 0.6517

Regression: 0.999985

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	-0.001		09/03/2021	13:02
2	CAL2	0.05	1	50	50	0.034	0.052	-4	09/03/2021	13:02
3	CAL3	0.10	1	50	50	0.067	0.102	-2	09/03/2021	13:03
4	CAL4	0.30	1	50	50	0.194	0.297	1	09/03/2021	13:03
5	CAL5	0.50	1	50	50	0.325	0.498	0.4	09/03/2021	13:04
6	CAL6	1.00	1	50	50	0.653	1.001	-0.1	09/03/2021	13:04



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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	0.318	0.487	09/03/2021	13:06
2	ICB		1	50	50	0.001	0.001	09/03/2021	13:06
3	CCV1	0.50	1	50	50	0.322	0.493	09/03/2021	13:07
4	CCB1		1	50	50	0.000	-0.001	09/03/2021	13:07
5	PB138928BL		1	50	50	0.001	0.001	09/03/2021	13:08
6	PB138928BS	0.50	1	50	50	0.315	0.483	09/03/2021	13:08
7	M3601-01		1	50	50	2.026	3.108	09/03/2021	13:09
8	M3640-03		1	50	50	0.645	0.989	09/03/2021	13:10
9	M3640-05		1	50	50	0.662	1.015	09/03/2021	13:10
10	M3641-03		1	50	50	0.675	1.035	09/03/2021	13:11
11	M3641-03DUP		1	50	50	0.674	1.034	09/03/2021	13:11
12	M3641-03MS	0.50	1	50	50	0.755	1.158	09/03/2021	13:12
13	M3641-03MSD	0.50	1	50	50	0.756	1.159	09/03/2021	13:12
14	M3641-04		1	50	50	0.688	1.055	09/03/2021	13:13
15	CCV2	0.50	1	50	50	0.321	0.492	09/03/2021	13:14
16	CCB2		1	50	50	0.000	-0.001	09/03/2021	13:14
17	M3601-01		20	50	50	0.522	0.800	09/03/2021	13:25
18	M3640-05		2	50	50	0.345	0.529	09/03/2021	13:26
19	M3641-03		2	50	50	0.352	0.540	09/03/2021	13:27
20	M3641-03DUP		2	50	50	0.353	0.541	09/03/2021	13:27
21	M3641-03MS	0.50	2	50	50	0.545	0.836	09/03/2021	13:28
22	M3641-03MSD	0.50	2	50	50	0.546	0.837	09/03/2021	13:28
23	M3641-04		2	50	50	0.365	0.559	09/03/2021	13:29
24	CCV3	0.50	1	50	50	0.322	0.493	09/03/2021	13:30
25	CCB3		1	50	50	0.000	-0.001	09/03/2021	13:30