

Analytical Summary Report

Analysis Method: 365.3

ANALYST: apatel

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: ketankumar

Run Number: LB117325

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP93762
calibration std. phosphate 0.5 ppm	WP93761
calibration std. phosphate 0.3 ppm	WP93760
calibration std. phosphate 0.1 ppm	WP93759
calibration std. phosphate 0.05 ppm	WP93758
calibration std. 0 ppm	WP93757
phosphate CCV std.	WP93763
5N sulfuric acid	WP93692
Combined reagent	WP93873
Phenolphthalein indicator	WP93767
Sodium hydroxide, 1N	WP92662
Phosphate ICV-LCS Std	WP93764

Intercept: 0.0002

Slope: 0.6538

Regression: 0.999982

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		11/11/2021	14:02
2	CAL2	0.05	1	50	50	0.034	0.052	-4	11/11/2021	14:02
3	CAL3	0.10	1	50	50	0.067	0.102	-2	11/11/2021	14:03
4	CAL4	0.30	1	50	50	0.194	0.296	1.3	11/11/2021	14:03
5	CAL5	0.50	1	50	50	0.326	0.498	0.4	11/11/2021	14:04
6	CAL6	1.00	1	50	50	0.655	1.002	-0.2	11/11/2021	14:04

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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	0.332	0.507	11/11/2021	14:05
2	ICB		1	50	50	0.000	0.000	11/11/2021	14:05
3	CCV1	0.50	1	50	50	0.326	0.498	11/11/2021	14:06
4	CCB1		1	50	50	0.000	0.000	11/11/2021	14:06
5	PB140716BL		1	50	50	0.001	0.001	11/11/2021	14:07
6	PB140716BS	0.50	1	50	50	0.331	0.506	11/11/2021	14:07
7	M4503-01		1	50	50	0.013	0.020	11/11/2021	14:08
8	M4503-01DUP		1	50	50	0.012	0.018	11/11/2021	14:08
9	M4503-01MS	0.50	1	50	50	0.326	0.498	11/11/2021	14:09
10	M4503-01MSD	0.50	1	50	50	0.327	0.500	11/11/2021	14:09
11	M4503-02		1	50	50	0.053	0.081	11/11/2021	14:10
12	M4503-03		1	50	50	0.043	0.065	11/11/2021	14:10
13	M4503-04		1	50	50	0.025	0.038	11/11/2021	14:11
14	M4575-01		1	50	50	0.902	1.379	11/11/2021	14:12
15	CCV2	0.50	1	50	50	0.325	0.497	11/11/2021	14:13
16	CCB2		1	50	50	0.000	0.000	11/11/2021	14:13
17	M4621-01		1	50	50	0.578	0.884	11/11/2021	14:14
18	M4623-01		1	50	50	1.013	1.549	11/11/2021	14:14
19	M4575-01		5	50	50	0.458	0.700	11/11/2021	14:25
20	M4623-01		10	50	50	0.248	0.379	11/11/2021	14:25
21	CCV3	0.50	1	50	50	0.324	0.495	11/11/2021	14:26
22	CCB3		1	50	50	0.000	0.000	11/11/2021	14:26