

Analytical Summary Report

Analysis Method: 365.3

ANALYST: AMANDEEP

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB107523

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP81750
calibration std. phosphate 0.5 ppm	WP81749
calibration std. phosphate 0.3 ppm	WP81748
calibration std. phosphate 0.1 ppm	WP81747
calibration std. phosphate 0.05 ppm	WP81746
calibration std. 0 ppm	WP81745
phosphate CCV std.	WP81751
5N sulfuric acid	WP79628
Combined reagent	WP81801
11 N sulfuric acid	WP77312
Phenolphthalein indicator	WP81711
Sodium hydroxide, 1N	WP77314
Phosphate LOD std, 0.025ppm	WP81802

Intercept: -0.0006

Slope: 0.6501

Regression: 0.999825

Seq	Lab ID	True Value (mg/L)	DF	Initial Volume (mL)	Final Volume (mL)	Absorbance Reading at 880nm	AnalDate	AnalTime
1	CAL1	0.00	1	50	50	0.000	02/04/2020	11:48
2	CAL2	0.05	1	50	50	0.033	02/04/2020	11:49
3	CAL3	0.10	1	50	50	0.066	02/04/2020	11:50
4	CAL4	0.30	1	50	50	0.186	02/04/2020	11:50
5	CAL5	0.50	1	50	50	0.330	02/04/2020	11:51
6	CAL6	1.00	1	50	50	0.649	02/04/2020	11:51



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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	0.324	0.499	02/04/2020	11:52
2	ICB		1	50	50	0.000	0.001	02/04/2020	11:53
3	CCV1	0.50	1	50	50	0.324	0.499	02/04/2020	11:55
4	CCB1		1	50	50	0.000	0.001	02/04/2020	11:56
5	PB126565BL		1	50	50	0.000	0.001	02/04/2020	11:57
6	PB126565BS	0.50	1	50	50	0.319	0.492	02/04/2020	11:57
7	L1161-09		1	50	50	0.016	0.026	02/04/2020	11:06
8	L1355-01		1	50	50	1.813	2.790	02/04/2020	11:58
9	L1355-01DUP		1	50	50	1.856	2.856	02/04/2020	11:59
10	L1355-01MS	0.50	1	50	50	1.879	2.891	02/04/2020	11:59
11	L1355-01MSD	0.50	1	50	50	1.928	2.967	02/04/2020	12:00
12	L1355-01DUP		50	50	50	0.264	0.407	02/04/2020	12:20
13	L1355-01MS	0.50	50	50	50	0.273	0.421	02/04/2020	12:21
14	L1355-01MSD	0.50	50	50	50	0.274	0.422	02/04/2020	12:23
15	CCV2	0.50	1	50	50	0.326	0.502	02/04/2020	12:24
16	CCB2		1	50	50	0.000	0.001	02/04/2020	12:25
17	L1355-01		50	50	50	0.268	0.413	02/04/2020	12:26
18	CCV3	0.50	1	50	50	0.326	0.502	02/04/2020	12:26
19	CCB3		1	50	50	0.000	0.001	02/04/2020	12:27