

Analytical Summary Report

Analysis Method: 365.3

ANALYST: AMANDEEP

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB107676

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP81955
calibration std. phosphate 0.5 ppm	WP81954
calibration std. phosphate 0.3 ppm	WP81953
calibration std. phosphate 0.1 ppm	WP81952
calibration std. phosphate 0.05 ppm	WP81951
calibration std. 0 ppm	WP81950
phosphate ICV std.	WP81959
phosphate CCV std.	WP81958
5N sulfuric acid	WP79628
Combined reagent	WP82008
11 N sulfuric acid	WP77312
Phenolphthalein indicator	WP81711
Sodium hydroxide, 1N	WP77314

Intercept: -0.0008

Slope: 0.651

Regression: 0.999827

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	02/10/2020	11:35
2	CAL2	0.05	1	50	50	0.033	02/10/2020	11:35
3	CAL3	0.10	1	50	50	0.066	02/10/2020	11:36
4	CAL4	0.30	1	50	50	0.186	02/10/2020	11:36
5	CAL5	0.50	1	50	50	0.330	02/10/2020	11:37
6	CAL6	1.00	1	50	50	0.650	02/10/2020	11:37



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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	0.320	0.493	02/10/2020	11:38
2	ICB		1	50	50	0.000	0.001	02/10/2020	11:39
3	CCV1	0.50	1	50	50	0.326	0.502	02/10/2020	11:39
4	CCB1		1	50	50	0.000	0.001	02/10/2020	11:39
5	PB126715BL		1	50	50	0.000	0.001	02/10/2020	11:39
6	PB126715BS	0.50	1	50	50	0.321	0.494	02/10/2020	11:40
7	L1446-01		1	50	50	0.390	0.600	02/10/2020	11:41
8	L1446-01DUP		1	50	50	0.383	0.590	02/10/2020	11:42
9	L1446-01MS	0.50	1	50	50	0.645	0.992	02/10/2020	11:42
10	L1446-01MSD	0.50	1	50	50	0.646	0.994	02/10/2020	11:43
11	L1446-07		1	50	50	0.288	0.444	02/10/2020	11:43
12	L1454-01		1	50	50	2.117	3.253	02/10/2020	11:45
13	L1454-01		50	50	50	0.375	0.577	02/10/2020	11:57
14	CCV2	0.50	1	50	50	0.325	0.500	02/10/2020	11:58
15	CCB2		1	50	50	0.000	0.001	02/10/2020	11:58