

Analytical Summary ReportAnalysis Method: 365.3ANALYST: AMANDEEPParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: apatelRun Number: LB106442

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP80077
calibration std. phosphate 0.5 ppm	WP80076
calibration std. phosphate 0.3 ppm	WP80075
calibration std. phosphate 0.1 ppm	WP80074
calibration std. phosphate 0.05 ppm	WP80073
calibration std. 0 ppm	WP80072
phosphate ICV std.	WP80078
phosphate CCV std.	WP80079
5N sulfuric acid	WP79628
Combined reagent	WP80081
11 N sulfuric acid	WP77312
Phenolphthalein indicator	WP77313
Sodium hydroxide, 1N	WP77314

Intercept: -0.0008Slope: 0.648Regression: 0.99986

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	11/22/2019	15:04
2	CAL2	0.05	1	50	50	0.033	11/22/2019	15:04
3	CAL3	0.10	1	50	50	0.065	11/22/2019	15:05
4	CAL4	0.30	1	50	50	0.186	11/22/2019	15:05
5	CAL5	0.50	1	50	50	0.328	11/22/2019	15:06
6	CAL6	1.00	1	50	50	0.647	11/22/2019	15:06



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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	0.316	0.489	11/22/2019	15:07
2	ICB		1	50	50	0.000	0.001	11/22/2019	15:07
3	CCV1	0.50	1	50	50	0.323	0.500	11/22/2019	15:08
4	CCB1		1	50	50	0.000	0.001	11/22/2019	15:08
5	PB125048BL		1	50	50	0.000	0.001	11/22/2019	15:09
6	PB125048BS	0.50	1	50	50	0.317	0.490	11/22/2019	15:10
7	K5917-01		1	50	50	0.030	0.048	11/22/2019	15:10
8	K5917-02		1	50	50	0.026	0.041	11/22/2019	15:11
9	K5917-02DUP		1	50	50	0.025	0.040	11/22/2019	15:11
10	K5917-02MS	0.50	1	50	50	0.362	0.560	11/22/2019	15:12
11	K5917-02MSD	0.50	1	50	50	0.363	0.561	11/22/2019	15:12
12	K5986-01		1	50	50	2.271	3.506	11/22/2019	15:13
13	K5986-01		50	50	50	0.241	0.373	11/22/2019	15:28
14	CCV2	0.50	1	50	50	0.325	0.503	11/22/2019	15:28
15	CCB2		1	50	50	0.000	0.001	11/22/2019	15:29