

Analytical Summary ReportAnalysis Method: 365.3ANALYST: AMANDEEPParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: apatelRun Number: LB105760

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP76600
calibration std. phosphate 1 ppm	WP79062
calibration std. phosphate 0.5 ppm	WP79061
calibration std. phosphate 0.3 ppm	WP79060
calibration std. 0 ppm	WP79057
phosphate ICV std.	WP79064
calibration std. phosphate 0.1 ppm	WP79059
calibration std. phosphate 0.05 ppm	WP79058
Combined reagent	WP79068
11 N sulfuric acid	WP77312
Phenolphthalein indicator	WP77313
Sodium hydroxide, 1N	WP77314
PHOSPHATE LOD STD, 0.01PPM	WP79065

Intercept: -0.0009Slope: 0.6478Regression: 0.999875

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	10/17/2019	11:41
2	CAL2	0.05	1	50	50	0.033	10/17/2019	11:42
3	CAL3	0.10	1	50	50	0.065	10/17/2019	11:42
4	CAL4	0.30	1	50	50	0.186	10/17/2019	11:43
5	CAL5	0.50	1	50	50	0.327	10/17/2019	11:43
6	CAL6	1.00	1	50	50	0.647	10/17/2019	11:44



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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	0.307	0.475	10/17/2019	11:44
2	ICB		1	50	50	0.000	0.001	10/17/2019	11:45
3	CCV1	0.50	1	50	50	0.326	0.505	10/17/2019	11:45
4	CCB1		1	50	50	0.000	0.001	10/17/2019	11:46
5	PB124062BL		1	50	50	0.000	0.001	10/17/2019	11:47
6	PB124062BS	0.50	1	50	50	0.329	0.509	10/17/2019	11:48
7	K5111-09		1	50	50	0.013	0.021	10/17/2019	11:48
8	K5402-01		1	50	50	0.026	0.042	10/17/2019	11:49
9	K5402-02		1	50	50	0.021	0.034	10/17/2019	11:50
10	K5402-02DUP		1	50	50	0.024	0.038	10/17/2019	11:50
11	K5402-02MS	0.50	1	50	50	0.328	0.508	10/17/2019	11:52
12	K5402-02MSD	0.50	1	50	50	0.330	0.511	10/17/2019	11:53
13	CCV2	0.50	1	50	50	0.328	0.508	10/17/2019	11:54
14	CCB2		1	50	50	0.000	0.001	10/17/2019	11:54