

Analytical Summary ReportAnalysis Method: 365.3ANALYST: AMANDEEPParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: apatelRun Number: LB104047

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP75751
calibration std. phosphate 1 ppm	WP76472
calibration std. phosphate 0.5 ppm	WP76471
calibration std. phosphate 0.3 ppm	WP76470
calibration std. 0 ppm	WP76467
phosphate ICV std.	WP76476
phosphate CCV std.	WP76475
calibration std. phosphate 0.1 ppm	WP76469
calibration std. phosphate 0.05 ppm	WP76468
Combined reagent	WP76474
11 N sulfuric acid	WP71598
Phenolphthalein indicator	WP71599
Sodium hydroxide, 1N	WP71600

Intercept: -0.0009Slope: 0.6494Regression: 0.999868

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	07/18/2019	11:40
2	CAL2	0.05	1	50	50	0.033	07/18/2019	11:40
3	CAL3	0.10	1	50	50	0.066	07/18/2019	11:41
4	CAL4	0.30	1	50	50	0.186	07/18/2019	11:42
5	CAL5	0.50	1	50	50	0.327	07/18/2019	11:43
6	CAL6	1.00	1	50	50	0.649	07/18/2019	11:43



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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	0.319	0.493	07/18/2019	11:44
2	ICB		1	50	50	0.000	0.001	07/18/2019	11:44
3	CCV1	0.50	1	50	50	0.324	0.500	07/18/2019	11:45
4	CCB1		1	50	50	0.000	0.001	07/18/2019	11:45
5	PB121487BL		1	50	50	0.000	0.001	07/18/2019	11:46
6	PB121487BS	0.50	1	50	50	0.304	0.470	07/18/2019	11:47
7	K3859-01		1	50	50	0.025	0.040	07/18/2019	11:47
8	K3859-02		1	50	50	0.020	0.032	07/18/2019	11:48
9	K3859-02DUP		1	50	50	0.019	0.031	07/18/2019	11:49
10	K3859-02MS	0.50	1	50	50	0.338	0.522	07/18/2019	11:49
11	K3859-02MSD	0.50	1	50	50	0.341	0.526	07/18/2019	11:50
12	CCV2	0.50	1	50	50	0.321	0.496	07/18/2019	11:51
13	CCB2		1	50	50	0.000	0.001	07/18/2019	11:52