

Analytical Summary ReportAnalysis Method: 365.3ANALYST: AMANDEEPParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: apatelRun Number: LB107717

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP82072
calibration std. phosphate 0.5 ppm	WP82071
calibration std. phosphate 0.3 ppm	WP82070
calibration std. phosphate 0.1 ppm	WP82069
calibration std. phosphate 0.05 ppm	WP82068
calibration std. 0 ppm	WP82067
phosphate ICV std.	WP82074
5N sulfuric acid	WP79628
Combined reagent	WP82076
11 N sulfuric acid	WP77312
Phenolphthalein indicator	WP81711
Sodium hydroxide, 1N	WP77314

Intercept: -0.0004Slope: 0.6509Regression: 0.999804

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	02/12/2020	12:45
2	CAL2	0.05	1	50	50	0.034	02/12/2020	12:45
3	CAL3	0.10	1	50	50	0.066	02/12/2020	12:46
4	CAL4	0.30	1	50	50	0.186	02/12/2020	12:46
5	CAL5	0.50	1	50	50	0.331	02/12/2020	12:47
6	CAL6	1.00	1	50	50	0.650	02/12/2020	12:47



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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	0.325	0.500	02/12/2020	12:48
2	ICB		1	50	50	0.000	0.001	02/12/2020	12:48
3	CCV1	0.50	1	50	50	0.326	0.501	02/12/2020	12:49
4	CCB1		1	50	50	0.000	0.001	02/12/2020	12:49
5	PB126770BL		1	50	50	0.000	0.001	02/12/2020	12:50
6	PB126770BS	0.50	1	50	50	0.333	0.512	02/12/2020	12:51
7	L1476-01		1	50	50	0.018	0.028	02/12/2020	12:52
8	L1476-02		1	50	50	0.009	0.014	02/12/2020	12:52
9	L1476-02DUP		1	50	50	0.010	0.016	02/12/2020	12:53
10	L1476-02MS	0.50	1	50	50	0.288	0.443	02/12/2020	12:54
11	L1476-02MSD	0.50	1	50	50	0.289	0.445	02/12/2020	12:55
12	CCV2	0.50	1	50	50	0.322	0.495	02/12/2020	12:56
13	CCB2		1	50	50	0.000	0.001	02/12/2020	12:56