

Analytical Summary ReportAnalysis Method: 365.3ANALYST: AMANDEEPParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: apatelRun Number: LB105227

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP76600
calibration std. phosphate 1 ppm	WP78170
calibration std. phosphate 0.5 ppm	WP78169
calibration std. phosphate 0.3 ppm	WP78168
calibration std. 0 ppm	WP78165
phosphate ICV std.	WP78172
phosphate CCV std.	WP78171
calibration std. phosphate 0.1 ppm	WP78167
calibration std. phosphate 0.05 ppm	WP78166
Combined reagent	WP78175
11 N sulfuric acid	WP77312
Phenolphthalein indicator	WP77313
Sodium hydroxide, 1N	WP77314

Intercept: -0.0009Slope: 0.6479Regression: 0.999887

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	09/19/2019	12:02
2	CAL2	0.05	1	50	50	0.033	09/19/2019	12:03
3	CAL3	0.10	1	50	50	0.066	09/19/2019	12:04
4	CAL4	0.30	1	50	50	0.186	09/19/2019	12:04
5	CAL5	0.50	1	50	50	0.325	09/19/2019	12:05
6	CAL6	1.00	1	50	50	0.648	09/19/2019	12:06



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Parameter: Phosphorus-Total

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Run Number: LB105227

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	0.313	0.484	09/19/2019	12:07
2	ICB		1	50	50	0.000	0.001	09/19/2019	12:07
3	CCV1	0.50	1	50	50	0.321	0.497	09/19/2019	12:08
4	CCB1		1	50	50	0.000	0.001	09/19/2019	12:08
5	PB123243BL		1	50	50	0.000	0.001	09/19/2019	12:09
6	PB123243BS	0.50	1	50	50	0.316	0.489	09/19/2019	12:10
7	K4843-13		1	50	50	1.385	2.139	09/19/2019	12:16
8	K4963-01		1	50	50	0.009	0.015	09/19/2019	12:18
9	K4963-02		1	50	50	0.011	0.018	09/19/2019	12:18
10	K4963-02DUP		1	50	50	0.010	0.017	09/19/2019	12:19
11	K4963-02MS	0.50	1	50	50	0.320	0.495	09/19/2019	12:20
12	K4963-02MSD	0.50	1	50	50	0.326	0.505	09/19/2019	12:21
13	K4843-13		10	50	50	0.514	0.795	09/19/2019	12:36
14	CCV2	0.50	1	50	50	0.324	0.501	09/19/2019	12:37
15	CCB2		1	50	50	0.000	0.001	09/19/2019	12:38