

Analytical Summary ReportAnalysis Method: 365.3ANALYST: AMANDEEPParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: apatelRun Number: LB105644

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP76600
calibration std. phosphate 1 ppm	WP78815
calibration std. phosphate 0.5 ppm	WP78814
calibration std. phosphate 0.3 ppm	WP78812
calibration std. 0 ppm	WP78807
phosphate ICV std.	WP78817
phosphate CCV std.	WP78816
calibration std. phosphate 0.1 ppm	WP78811
calibration std. phosphate 0.05 ppm	WP78809
Combined reagent	WP78844
11 N sulfuric acid	WP77312
Phenolphthalein indicator	WP77313
Sodium hydroxide, 1N	WP77314

Intercept: -0.0002Slope: 0.6485Regression: 0.999798

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	10/11/2019	12:12
2	CAL2	0.05	1	50	50	0.033	10/11/2019	12:13
3	CAL3	0.10	1	50	50	0.066	10/11/2019	12:13
4	CAL4	0.30	1	50	50	0.186	10/11/2019	12:14
5	CAL5	0.50	1	50	50	0.331	10/11/2019	12:15
6	CAL6	1.00	1	50	50	0.647	10/11/2019	12:15



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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	0.323	0.498	10/11/2019	12:16
2	ICB		1	50	50	0.000	0.000	10/11/2019	12:17
3	CCV1	0.50	1	50	50	0.327	0.505	10/11/2019	12:17
4	CCB1		1	50	50	0.000	0.000	10/11/2019	12:18
5	PB123901BL		1	50	50	0.000	0.000	10/11/2019	12:18
6	PB123901BS	0.50	1	50	50	0.321	0.495	10/11/2019	12:19
7	K5111-07		1	50	50	0.011	0.017	10/11/2019	12:19
8	K5111-08		1	50	50	0.029	0.045	10/11/2019	12:20
9	K5319-01		1	50	50	2.684	4.139	10/11/2019	12:21
10	K5319-01DUP		1	50	50	2.699	4.162	10/11/2019	12:21
11	K5319-01MS	0.50	1	50	50	2.854	4.401	10/11/2019	12:22
12	K5319-01MSD	0.50	1	50	50	2.850	4.395	10/11/2019	12:22
13	K5319-01		50	50	50	0.496	0.765	10/11/2019	12:40
14	K5319-01DUP		50	50	50	0.488	0.753	10/11/2019	12:41
15	CCV2	0.50	1	50	50	0.328	0.506	10/11/2019	12:41
16	CCB2		1	50	50	0.000	0.000	10/11/2019	12:41
17	K5319-01MS	0.50	50	50	50	0.499	0.770	10/11/2019	12:50
18	K5319-01MSD	0.50	50	50	50	0.498	0.768	10/11/2019	12:50
19	CCV3	0.50	1	50	50	0.324	0.500	10/11/2019	12:51
20	CCB3		1	50	50	0.000	0.000	10/11/2019	12:51