

Analytical Summary ReportAnalysis Method: 365.3ANALYST: AparnaParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: apatelRun Number: LB101195

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP70044
calibration std. phosphate 1 ppm	WP72280
calibration std. phosphate 0.5 ppm	WP72281
calibration std. phosphate 0.3 ppm	WP72282
calibration std. 0 ppm	WP72279
phosphate ICV std.	WP72286
phosphate CCV std.	WP72285
calibration std. phosphate 0.1 ppm	WP72283
calibration std. phosphate 0.05 ppm	WP72284
Combined reagent	WP72292
Phenolphthalein indicator	WP71599
Sodium hydroxide, 1N	WP71600

Intercept: -0.0008Slope: 0.6508Regression: 0.999843

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	03/06/2019	11:30
2	CAL2	0.05	1	50	50	0.033	03/06/2019	11:31
3	CAL3	0.10	1	50	50	0.066	03/06/2019	11:32
4	CAL4	0.30	1	50	50	0.186	03/06/2019	11:33
5	CAL5	0.50	1	50	50	0.329	03/06/2019	11:34
6	CAL6	1.00	1	50	50	0.650	03/06/2019	11:35

Analysis Method: 365.3ANALYST: AparnaParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: apatelRun Number: LB101195

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	0.326	0.502	03/06/2019	11:36
2	ICB		1	50	50	0.000	0.001	03/06/2019	11:37
3	CCV1	0.50	1	50	50	0.327	0.504	03/06/2019	11:38
4	CCB1		1	50	50	0.000	0.001	03/06/2019	11:39
5	PB117662BL		1	50	50	0.001	0.003	03/06/2019	11:40
6	PB117662BS	0.50	1	50	50	0.316	0.487	03/06/2019	11:41
7	K1716-01		1	50	50	0.019	0.030	03/06/2019	11:42
8	K1716-01DUP		1	50	50	0.020	0.032	03/06/2019	11:43
9	K1716-01MS	0.50	1	50	50	0.330	0.508	03/06/2019	11:44
10	K1716-01MSD	0.50	1	50	50	0.332	0.511	03/06/2019	11:45
11	K1716-02		1	50	50	0.014	0.023	03/06/2019	11:46
12	K1726-01		1	50	50	0.029	0.046	03/06/2019	11:47
13	CCV2	0.50	1	50	50	0.326	0.502	03/06/2019	11:48
14	CCB2		1	50	50	0.000	0.001	03/06/2019	11:49