

Analytical Summary ReportAnalysis Method: 365.3ANALYST: AMANDEEPParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: apatelRun Number: LB102710

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP74163
calibration std. phosphate 1 ppm	WP74643
calibration std. phosphate 0.5 ppm	WP74642
calibration std. phosphate 0.3 ppm	WP74641
calibration std. 0 ppm	WP74638
phosphate ICV std.	WP74644
phosphate CCV std.	WP74645
calibration std. phosphate 0.1 ppm	WP74640
calibration std. phosphate 0.05 ppm	WP74639
Combined reagent	WP74647
11 N sulfuric acid	WP71598
Phenolphthalein indicator	WP71599
Sodium hydroxide, 1N	WP71600

Intercept: -0.0004Slope: 0.6464Regression: 0.999837

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	05/13/2019	11:45
2	CAL2	0.05	1	50	50	0.033	05/13/2019	11:45
3	CAL3	0.10	1	50	50	0.065	05/13/2019	11:46
4	CAL4	0.30	1	50	50	0.186	05/13/2019	11:47
5	CAL5	0.50	1	50	50	0.329	05/13/2019	11:48
6	CAL6	1.00	1	50	50	0.645	05/13/2019	11:49

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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	0.321	0.497	05/13/2019	11:49
2	ICB		1	50	50	0.000	0.001	05/13/2019	11:50
3	CCV1	0.50	1	50	50	0.327	0.506	05/13/2019	11:51
4	CCB1		1	50	50	0.000	0.001	05/13/2019	11:52
5	PB119698BL		1	50	50	0.000	0.001	05/13/2019	11:52
6	PB119698BS	0.50	1	50	50	0.319	0.494	05/13/2019	11:53
7	K2781-01		1	50	50	0.018	0.028	05/13/2019	11:54
8	K2781-01DUP		1	50	50	0.020	0.032	05/13/2019	11:55
9	K2781-01MS	0.50	1	50	50	0.353	0.547	05/13/2019	11:55
10	K2781-01MSD	0.50	1	50	50	0.350	0.542	05/13/2019	11:56
11	CCV2	0.50	1	50	50	0.326	0.505	05/13/2019	11:57
12	CCB2		1	50	50	0.000	0.001	05/13/2019	11:57