

Analytical Summary ReportAnalysis Method: 365.3ANALYST: AMANDEEPParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: apatelRun Number: LB102545

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP74163
calibration std. phosphate 1 ppm	WP74410
calibration std. phosphate 0.5 ppm	WP74409
calibration std. phosphate 0.3 ppm	WP74408
calibration std. 0 ppm	WP74405
phosphate ICV std.	WP74412
phosphate CCV std.	WP74411
calibration std. phosphate 0.1 ppm	WP74407
calibration std. phosphate 0.05 ppm	WP74406
Combined reagent	WP74414
11 N sulfuric acid	WP71598
Phenolphthalein indicator	WP71599
Sodium hydroxide, 1N	WP71600

Intercept: -0.0003Slope: 0.6455Regression: 0.999833

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	05/03/2019	11:16
2	CAL2	0.05	1	50	50	0.033	05/03/2019	11:16
3	CAL3	0.10	1	50	50	0.065	05/03/2019	11:17
4	CAL4	0.30	1	50	50	0.186	05/03/2019	11:17
5	CAL5	0.50	1	50	50	0.329	05/03/2019	11:18
6	CAL6	1.00	1	50	50	0.644	05/03/2019	11:18



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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	0.498	05/03/2019	11:19
2	ICB		1	50	50	0.000	0.000	05/03/2019	11:19
3	CCV1	0.50	1	50	50	0.325	0.504	05/03/2019	14:36
4	CCB1		1	50	50	0.000	0.000	05/03/2019	14:36
5	PB119461BL		1	50	50	0.000	0.000	05/03/2019	14:38
6	PB119461BS	0.50	1	50	50	0.318	0.493	05/03/2019	14:38
7	K2691-01		1	50	50	3.025	4.687	05/03/2019	14:39
8	K2691-01DUP		1	50	50	3.019	4.677	05/03/2019	14:39
9	K2691-01MS	0.50	1	50	50	3.056	4.735	05/03/2019	14:40
10	K2691-01MSD	0.50	1	50	50	3.059	4.739	05/03/2019	14:41
11	K2691-01		100	50	50	0.618	0.958	05/03/2019	14:58
12	K2691-01DUP		100	50	50	0.610	0.945	05/03/2019	14:59
13	K2691-01MS	0.50	100	50	50	0.623	0.966	05/03/2019	15:01
14	K2691-01MSD	0.50	100	50	50	0.625	0.969	05/03/2019	15:02
15	CCV2	0.50	1	50	50	0.326	0.505	05/03/2019	15:02
16	CCB2		1	50	50	0.000	0.000	05/03/2019	15:03