

Analytical Summary ReportAnalysis Method: 365.3ANALYST: AMANDEEPParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: apatelRun Number: LB101368

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP70044
calibration std. phosphate 1 ppm	WP72544
calibration std. phosphate 0.5 ppm	WP72543
calibration std. phosphate 0.3 ppm	WP72542
calibration std. 0 ppm	WP72539
phosphate ICV std.	WP72548
phosphate CCV std.	WP72547
calibration std. phosphate 0.1 ppm	WP72541
calibration std. phosphate 0.05 ppm	WP72540
Combined reagent	WP72546
11 N sulfuric acid	WP71598
Phenolphthalein indicator	WP71599
Sodium hydroxide, 1N	WP71600
PHOSPATE LOD STD, 0.025PPM	WP72536

Intercept: -0.0009Slope: 0.6516Regression: 0.999813

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	03/14/2019	13:21
2	CAL2	0.05	1	50	50	0.033	03/14/2019	13:21
3	CAL3	0.10	1	50	50	0.065	03/14/2019	13:22
4	CAL4	0.30	1	50	50	0.186	03/14/2019	13:22
5	CAL5	0.50	1	50	50	0.331	03/14/2019	13:23
6	CAL6	1.00	1	50	50	0.650	03/14/2019	13:23



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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	0.325	0.500	03/14/2019	13:24
2	ICB		1	50	50	0.000	0.001	03/14/2019	13:24
3	CCV1	0.50	1	50	50	0.327	0.503	03/14/2019	13:25
4	CCB1		1	50	50	0.000	0.001	03/14/2019	13:25
5	PB117918BL		1	50	50	0.000	0.001	03/14/2019	13:26
6	PB117918BS	0.50	1	50	50	0.361	0.555	03/14/2019	13:26
7	K1560-09		1	50	50	0.020	0.032	03/14/2019	13:27
8	K1819-01		1	50	50	2.443	3.751	03/14/2019	13:27
9	K1819-01DUP		1	50	50	2.398	3.682	03/14/2019	13:29
10	K1819-01MS	0.50	1	50	50	2.774	4.259	03/14/2019	13:29
11	K1819-01MSD	0.50	1	50	50	2.650	4.068	03/14/2019	13:30
12	K1819-01		20	50	50	0.474	0.729	03/14/2019	13:42
13	K1819-01DUP		20	50	50	0.469	0.721	03/14/2019	13:42
14	K1819-01MS	0.50	20	50	50	0.552	0.849	03/14/2019	13:43
15	CCV2	0.50	1	50	50	0.328	0.505	03/14/2019	13:44
16	CCB2		1	50	50	0.000	0.001	03/14/2019	13:44
17	K1819-01MSD	0.50	20	50	50	0.528	0.812	03/14/2019	13:45
18	CCV3	0.50	1	50	50	0.330	0.508	03/14/2019	13:47
19	CCB3		1	50	50	0.000	0.001	03/14/2019	13:47