

Analytical Summary ReportAnalysis Method: 365.3ANALYST: AparnaParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: apatelRun Number: LB100130

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP70044
calibration std. phosphate 1 ppm	WP70632
calibration std. phosphate 0.5 ppm	WP70633
calibration std. phosphate 0.3 ppm	WP70634
calibration std. 0 ppm	WP70638
phosphate ICV std.	WP70640
phosphate CCV std.	WP70639
calibration std. phosphate 0.1 ppm	WP70636
calibration std. phosphate 0.05 ppm	WP70637
Combined reagent	WP70642
11 N sulfuric acid	WP66905
Phenolphthalein indicator	WP66907
Sodium hydroxide, 1N	WP66924

Intercept: -0.0008Slope: 0.651Regression: 0.999827

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	01/03/2019	11:13
2	CAL2	0.05	1	50	50	0.033	01/03/2019	11:13
3	CAL3	0.10	1	50	50	0.066	01/03/2019	11:14
4	CAL4	0.30	1	50	50	0.186	01/03/2019	11:14
5	CAL5	0.50	1	50	50	0.330	01/03/2019	11:15
6	CAL6	1.00	1	50	50	0.650	01/03/2019	11:15



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Run Number: LB100130

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	01/03/2009	11:16
2	ICB		1	50	50	0.000	0.001	01/03/2019	11:16
3	CCV1	0.50	1	50	50	0.328	0.505	01/03/2019	11:17
4	CCB1		1	50	50	0.000	0.001	01/03/2019	11:17
5	PB116128BL		1	50	50	0.001	0.003	01/03/2019	11:18
6	PB116128BS	0.50	1	50	50	0.320	0.493	01/03/2019	11:18
7	K1027-01		1	50	50	0.708	1.089	01/03/2019	11:19
8	K1027-01DUP		1	50	50	0.715	1.100	01/03/2019	11:19
9	K1027-01MS	0.50	1	50	50	1.012	1.556	01/03/2019	11:20
10	K1027-01MSD	0.50	1	50	50	1.022	1.571	01/03/2019	11:20
11	K1027-01		5	50	50	0.220	0.339	01/03/2019	11:30
12	K1027-01DUP		5	50	50	0.224	0.345	01/03/2019	11:31
13	K1027-01MS	0.50	5	50	50	0.290	0.447	01/03/2019	11:32
14	K1027-01MSD	0.50	5	50	50	0.292	0.450	01/03/2019	11:32
15	CCV2	0.50	1	50	50	0.326	0.502	01/03/2019	11:33
16	CCB2		1	50	50	0.000	0.001	01/03/2019	11:33