

Analytical Summary ReportAnalysis Method: 365.3ANALYST: AparnaParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: apatelRun Number: LB97413

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP65054
calibration std. phosphate 1 ppm	WP67159
calibration std. phosphate 0.5 ppm	WP67160
calibration std. phosphate 0.3 ppm	WP67161
calibration std. 0 ppm	WP67162
phosphate ICV std.	WP67166
phosphate CCV std.	WP67165
calibration std. phosphate 0.1 ppm	WP67163
calibration std. phosphate 0.05 ppm	WP67164
Combined reagent	WP67168
11 N sulfuric acid	WP66905
Phenolphthalein indicator	WP66907
Sodium hydroxide, 1N	WP66924

Intercept: -0.0009Slope: 0.6504Regression: 0.999829

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	08/20/2018	12:00
2	CAL2	0.05	1	50	50	0.033	08/20/2018	12:00
3	CAL3	0.10	1	50	50	0.065	08/20/2018	12:01
4	CAL4	0.30	1	50	50	0.186	08/20/2018	12:01
5	CAL5	0.50	1	50	50	0.330	08/20/2018	12:02
6	CAL6	1.00	1	50	50	0.649	08/20/2018	12:02

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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	0.323	0.498	08/20/2018	12:03
2	ICB		1	50	50	0.000	0.001	08/20/2018	12:03
3	CCV1	0.50	1	50	50	0.326	0.503	08/20/2018	12:04
4	CCB1		1	50	50	0.000	0.001	08/20/2018	12:04
5	PB112221BL		1	50	50	0.000	0.001	08/20/2018	12:05
6	PB112221BS	0.50	1	50	50	0.341	0.526	08/20/2018	12:05
7	J4489-01		1	50	50	0.048	0.075	08/20/2018	12:06
8	J4489-01DUP		1	50	50	0.044	0.069	08/20/2018	12:06
9	J4489-01MS	0.50	1	50	50	0.350	0.540	08/20/2018	12:07
10	J4489-01MSD	0.50	1	50	50	0.359	0.553	08/20/2018	12:07
11	CCV2	0.50	1	50	50	0.324	0.500	08/20/2018	12:08
12	CCB2		1	50	50	0.000	0.001	08/20/2018	12:08