



Analytical Summary Report

Analysis Method: 365.3

ANALYST: AMANDEEP

Parameter: Phosphorus, Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB105761

BALANCE ID:

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP76600
calibration std. phosphate 1 ppm	WP79062
calibration std. phosphate 0.5 ppm	WP79061
calibration std. phosphate 0.3 ppm	WP79060
calibration std. 0 ppm	WP79057
phosphate ICV std.	WP79064
calibration std. phosphate 0.1 ppm	WP79059
calibration std. phosphate 0.05 ppm	WP79058
Combined reagent	WP79068
11 N sulfuric acid	WP77312
Phenolphthalein indicator	WP77313
Sodium hydroxide, 1N	WP77314
PHOSPHATE LOD STD, 0.01PPM	WP79065
Phosphosphate LOQ std, 0.05PPM	WP79066

Intercept: -0.0009

Slope: 0.6478

Regression: 0.999875

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	10/17/2019	11:41
2	CAL2	0.05	1	50	50	0.033	10/17/2019	11:42
3	CAL3	0.10	1	50	50	0.065	10/17/2019	11:42
4	CAL4	0.30	1	50	50	0.186	10/17/2019	11:43
5	CAL5	0.50	1	50	50	0.327	10/17/2019	11:43
6	CAL6	1.00	1	50	50	0.647	10/17/2019	11:44



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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	0.307	0.475	10/17/2019	11:44
2	ICB		1	50	50	0.000	0.001	10/17/2019	11:45
3	CCV1	0.50	1	50	50	0.328	0.508	10/17/2019	11:54
4	CCB1		1	50	50	0.000	0.001	10/17/2019	11:54
5	PB124063BL		1	1.00	50	0.000	0.001	10/17/2019	11:55
6	PB124063BS	0.50	1	1.01	50	0.323	0.500	10/17/2019	11:56
7	K5111-01		1	1.00	50	0.011	0.018	10/17/2019	11:56
8	K5111-02		1	1.01	50	0.056	0.088	10/17/2019	11:57
9	CCV2	0.50	1	50	50	0.325	0.503	10/17/2019	11:58
10	CCB2		1	50	50	0.000	0.001	10/17/2019	11:59