

Analytical Summary Report

Analysis Method: 365.3

ANALYST: AMANDEEP

Parameter: Phosphorus, Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB106102

BALANCE ID: WC SC-4

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP76600
calibration std. phosphate 1 ppm	WP79596
calibration std. phosphate 0.5 ppm	WP79595
calibration std. phosphate 0.3 ppm	WP79594
calibration std. 0 ppm	WP79591
phosphate ICV std.	WP79598
phosphate CCV std.	WP79597
calibration std. phosphate 0.1 ppm	WP79593
calibration std. phosphate 0.05 ppm	WP79592
Combined reagent	WP79600
11 N sulfuric acid	WP77312
Phenolphthalein indicator	WP77313
Sodium hydroxide, 1N	WP77314

Intercept: -0.0009

Slope: 0.6367

Regression: 0.999955

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	11/05/2019	11:13
2	CAL2	0.05	1	50	50	0.030	11/05/2019	11:14
3	CAL3	0.10	1	50	50	0.065	11/05/2019	11:14
4	CAL4	0.30	1	50	50	0.186	11/05/2019	11:15
5	CAL5	0.50	1	50	50	0.319	11/05/2019	11:16
6	CAL6	1.00	1	50	50	0.636	11/05/2019	11:16



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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	0.318	0.501	11/05/2019	11:17
2	ICB		1	50	50	0.000	0.001	11/05/2019	11:17
3	CCV1	0.50	1	50	50	0.315	0.496	11/05/2019	11:18
4	CCB1		1	50	50	0.000	0.001	11/05/2019	11:18
5	PB124549BL		1	1.01	50	0.000	0.001	11/05/2019	11:19
6	PB124549BS	0.50	1	1.00	50	0.312	0.491	11/05/2019	11:19
7	K5609-08		1	1.00	50	2.302	3.617	11/05/2019	11:20
8	K5609-08		50	1.00	50	0.242	0.381	11/05/2019	11:45
9	CCV2	0.50	1	50	50	0.320	0.504	11/05/2019	11:46
10	CCB2		1	50	50	0.000	0.001	11/05/2019	11:47