

Analytical Summary Report

Analysis Method: 365.3

ANALYST: AMANDEEP

Parameter: Phosphorus, Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB102152

BALANCE ID: WC SC-4

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP70044
calibration std. phosphate 1 ppm	WP73774
calibration std. phosphate 0.5 ppm	WP73773
calibration std. phosphate 0.3 ppm	WP73772
calibration std. 0 ppm	WP73769
phosphate ICV std.	WP73776
phosphate CCV std.	WP73775
calibration std. phosphate 0.1 ppm	WP73771
calibration std. phosphate 0.05 ppm	WP73770
Combined reagent	WP73795
11 N sulfuric acid	WP71598
Phenolphthalein indicator	WP71599
Sodium hydroxide, 1N	WP71600
PHOSPATE LOD STD, 0.025PPM	WP73777

Intercept: -0.0008

Slope: 0.6508

Regression: 0.999843

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	04/17/2019	11:18
2	CAL2	0.05	1	50	50	0.033	04/17/2019	11:18
3	CAL3	0.10	1	50	50	0.066	04/17/2019	11:19
4	CAL4	0.30	1	50	50	0.186	04/17/2019	11:20
5	CAL5	0.50	1	50	50	0.329	04/17/2019	11:20
6	CAL6	1.00	1	50	50	0.650	04/17/2019	11:21



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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	0.490	04/17/2019	11:22
2	ICB		1	50	50	0.000	0.001	04/17/2019	11:23
3	CCV1	0.50	1	50	50	0.325	0.501	04/17/2019	11:29
4	CCB1		1	50	50	0.000	0.001	04/17/2019	11:30
5	PB118971BL		1	1.01	50	0.000	0.001	04/17/2019	11:31
6	PB118971BS	0.50	1	1.00	50	0.310	0.478	04/17/2019	11:32
7	K2241-03		1	1.00	50	0.012	0.020	04/17/2019	11:33
8	CCV2	0.50	1	50	50	0.327	0.504	04/17/2019	11:35
9	CCB2		1	50	50	0.000	0.001	04/17/2019	11:35