

Analytical Summary Report

Analysis Method: 365.3

ANALYST: AMANDEEP

Parameter: Phosphorus, Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB107478

BALANCE ID: WC SC-4

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP81685
calibration std. phosphate 0.5 ppm	WP81684
calibration std. phosphate 0.3 ppm	WP81683
calibration std. phosphate 0.1 ppm	WP81682
calibration std. phosphate 0.05 ppm	WP81681
calibration std. 0 ppm	WP81680
phosphate ICV std.	WP81687
phosphate CCV std.	WP81686
5N sulfuric acid	WP79628
Combined reagent	WP81689
11 N sulfuric acid	WP77312
Sodium hydroxide, 1N	WP77314
Phenolphthalein indicator	WP81711

Intercept: -0.0008

Slope: 0.6496

Regression: 0.999856

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	01/31/2020	13:46
2	CAL2	0.05	1	50	50	0.033	01/31/2020	13:46
3	CAL3	0.10	1	50	50	0.066	01/31/2020	13:47
4	CAL4	0.30	1	50	50	0.186	01/31/2020	13:47
5	CAL5	0.50	1	50	50	0.328	01/31/2020	13:48
6	CAL6	1.00	1	50	50	0.649	01/31/2020	13:48



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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	0.474	01/31/2020	13:49
2	ICB		1	50	50	0.000	0.001	01/31/2020	13:49
3	CCV1	0.50	1	50	50	0.327	0.505	01/31/2020	14:23
4	CCB1		1	50	50	0.000	0.001	01/31/2020	14:24
5	PB126512BL		1	1.00	50	0.000	0.001	01/31/2020	14:24
6	PB126512BS	0.50	1	1.01	50	0.312	0.482	01/31/2020	14:25
7	L1161-01		1	1.01	50	0.014	0.023	01/31/2020	14:26
8	L1161-02		1	1.02	50	0.028	0.044	01/31/2020	14:27
9	CCV2	0.50	1	50	50	0.327	0.505	01/31/2020	14:27
10	CCB2		1	50	50	0.000	0.001	01/31/2020	14:28