



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Alexander

Parameter: Phosphorus, Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB109015

BALANCE ID: WC SC-4

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP84037
calibration std. phosphate 0.5 ppm	WP84036
calibration std. phosphate 0.3 ppm	WP84035
calibration std. phosphate 0.1 ppm	WP84034
calibration std. phosphate 0.05 ppm	WP84033
calibration std. 0 ppm	WP84032
phosphate CCV std.	WP84038
5N sulfuric acid	WP79628
Combined reagent	WP84043
Phenolphthalein indicator	WP81711
Sodium hydroxide, 1N	WP82378
Phosphosphate LOQ std, 0.05PPM	WP84041

Intercept: 0.0061

Slope: 0.5941

Regression: 0.999155

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	05/05/2020	13:16
2	CAL2	0.05	1	50	50	0.035	05/05/2020	13:17
3	CAL3	0.10	1	50	50	0.065	05/05/2020	13:17
4	CAL4	0.30	1	50	50	0.182	05/05/2020	13:18
5	CAL5	0.50	1	50	50	0.321	05/05/2020	13:19
6	CAL6	1.00	1	50	50	0.592	05/05/2020	13:20



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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	0.311	0.513	05/05/2020	13:22
2	ICB		1	50	50	0.000	-0.010	05/05/2020	13:22
3	CCV1	0.50	1	50	50	0.320	0.528	05/05/2020	14:05
4	CCB1		1	50	50	0.000	-0.010	05/05/2020	14:06
5	PB128663BL		1	5.00	50	0.000	-0.010	05/05/2020	14:06
6	PB128663BS	0.50	1	5.00	50	0.314	0.518	05/05/2020	14:07
7	L2182-01		1	5.00	50	0.020	0.023	05/05/2020	14:07
8	L2182-02		1	5.00	50	0.036	0.050	05/05/2020	14:08
9	L2447-08		1	5.01	50	1.967	3.301	05/05/2020	14:09
10	L2447-08		50	5.01	50	0.472	0.784	05/05/2020	14:32
11	CCV2	0.50	1	50	50	0.319	0.527	05/05/2020	14:33
12	CCB2		1	50	50	0.000	-0.010	05/05/2020	14:33