



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Alexander

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB108357

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP82980
calibration std. phosphate 0.5 ppm	WP82979
calibration std. phosphate 0.3 ppm	WP82978
calibration std. phosphate 0.1 ppm	WP82977
calibration std. phosphate 0.05 ppm	WP82976
calibration std. 0 ppm	WP82975
phosphate ICV std.	WP82981
phosphate CCV std.	WP82982
5N sulfuric acid	WP79628
Phenolphthalein indicator	WP81711
Sodium hydroxide, 1N	WP82378
Combined reagent	WP82985

Intercept: 0.001

Slope: 0.585

Regression: 0.999973

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	03/18/2020	12:50
2	CAL2	0.05	1	50	50	0.029	03/18/2020	12:50
3	CAL3	0.10	1	50	50	0.061	03/18/2020	12:51
4	CAL4	0.30	1	50	50	0.179	03/18/2020	12:51
5	CAL5	0.50	1	50	50	0.292	03/18/2020	12:51
6	CAL6	1.00	1	50	50	0.586	03/18/2020	12:52



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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	0.294	0.501	03/18/2020	12:53
2	ICB		1	50	50	0.000	-0.002	03/18/2020	12:53
3	CCV1	0.50	1	50	50	0.293	0.499	03/18/2020	12:53
4	CCB1		1	50	50	0.000	-0.002	03/18/2020	12:54
5	PB127652BL		1	50	50	0.000	-0.002	03/18/2020	12:54
6	PB127652BS	0.50	1	50	50	0.295	0.503	03/18/2020	12:54
7	L1951-01		1	50	50	0.027	0.044	03/18/2020	12:55
8	L1951-01DUP		1	50	50	0.025	0.041	03/18/2020	12:56
9	L1951-01MS	0.50	1	50	50	0.327	0.557	03/18/2020	12:56
10	L1951-01MSD	0.50	1	50	50	0.326	0.556	03/18/2020	12:57
11	L1951-02		1	50	50	0.022	0.036	03/18/2020	12:57
12	CCV2	0.50	1	50	50	0.296	0.504	03/18/2020	12:57
13	CCB2		1	50	50	0.000	-0.002	03/18/2020	12:58