



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Alexander

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB111944

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP88142
calibration std. phosphate 0.5 ppm	WP88141
calibration std. phosphate 0.3 ppm	WP88140
calibration std. phosphate 0.1 ppm	WP88139
calibration std. phosphate 0.05 ppm	WP88138
calibration std. 0 ppm	WP88137
phosphate CCV std.	WP88143
5N sulfuric acid	WP88023
Combined reagent	WP88146
Phenolphthalein indicator	WP85963
Sodium hydroxide, 1N	WP86467
Phosphate ICV-LCS Std	WP88144

Intercept: 0.0017

Slope: 0.6513

Regression: 0.999761

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	11/12/2020	13:30
2	CAL2	0.05	1	50	50	0.038	11/12/2020	13:30
3	CAL3	0.10	1	50	50	0.068	11/12/2020	13:31
4	CAL4	0.30	1	50	50	0.188	11/12/2020	13:31
5	CAL5	0.50	1	50	50	0.334	11/12/2020	13:32
6	CAL6	1.00	1	50	50	0.652	11/12/2020	13:32



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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	0.329	0.503	11/12/2020	13:34
2	ICB		1	50	50	0.000	-0.003	11/12/2020	13:34
3	CCV1	0.50	1	50	50	0.341	0.521	11/12/2020	13:35
4	CCB1		1	50	50	0.000	-0.003	11/12/2020	13:36
5	PB132978BL		1	50	50	0.000	-0.003	11/12/2020	13:36
6	PB132978BS	0.50	1	50	50	0.339	0.518	11/12/2020	13:37
7	L4676-01		1	50	50	0.022	0.031	11/12/2020	13:37
8	L4676-01DUP		1	50	50	0.021	0.030	11/12/2020	13:38
9	L4676-01MS	0.50	1	50	50	0.352	0.538	11/12/2020	13:39
10	L4676-01MSD	0.50	1	50	50	0.354	0.541	11/12/2020	13:39
11	L4676-02		1	50	50	0.018	0.025	11/12/2020	13:40
12	CCV2	0.50	1	50	50	0.342	0.522	11/12/2020	13:41
13	CCB2		1	50	50	0.000	-0.003	11/12/2020	13:41