



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Alexander

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB108759

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP83399
calibration std. phosphate 0.5 ppm	WP83398
calibration std. phosphate 0.3 ppm	WP83397
calibration std. phosphate 0.1 ppm	WP83396
calibration std. phosphate 0.05 ppm	WP83395
calibration std. 0 ppm	WP83394
phosphate CCV std.	WP83400
5N sulfuric acid	WP79628
Combined reagent	WP83527
Phenolphthalein indicator	WP81711
NaOH Solution, 6N	WP83472
Phosphate ICV-LCS Std	WP83401

Intercept: -0.0032

Slope: 0.6503

Regression: 0.999824

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	04/16/2020	16:10
2	CAL2	0.05	1	50	50	0.032	04/16/2020	16:10
3	CAL3	0.10	1	50	50	0.063	04/16/2020	16:11
4	CAL4	0.30	1	50	50	0.183	04/16/2020	16:11
5	CAL5	0.50	1	50	50	0.321	04/16/2020	16:12
6	CAL6	1.00	1	50	50	0.650	04/16/2020	16:13



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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	0.322	0.500	04/16/2020	16:14
2	ICB		1	50	50	0.000	0.005	04/16/2020	16:15
3	CCV1	0.50	1	50	50	0.325	0.505	04/16/2020	16:15
4	CCB1		1	50	50	0.000	0.005	04/16/2020	16:16
5	PB128291BL		1	50	50	0.000	0.005	04/16/2020	16:17
6	PB128291BS	0.50	1	50	50	0.320	0.497	04/16/2020	16:17
7	L2240-01		1	50	50	1.335	2.058	04/16/2020	16:18
8	L2250-01		1	50	50	0.022	0.039	04/16/2020	16:19
9	L2250-01DUP		1	50	50	0.020	0.036	04/16/2020	16:19
10	L2250-01MS	0.50	1	50	50	0.336	0.522	04/16/2020	16:20
11	L2250-01MSD	0.50	1	50	50	0.338	0.525	04/16/2020	16:21
12	L2250-02		1	50	50	0.021	0.037	04/16/2020	16:21
13	L2260-03		1	50	50	0.405	0.628	04/16/2020	16:22
14	L2260-05		1	50	50	0.377	0.585	04/16/2020	16:23
15	CCV2	0.50	1	50	50	0.324	0.503	04/16/2020	16:23
16	CCB2		1	50	50	0.000	0.005	04/16/2020	16:24
17	L2261-03		1	50	50	0.363	0.563	04/16/2020	16:25
18	L2261-07		1	50	50	0.352	0.546	04/16/2020	16:25
19	L2240-01		50	50	50	0.130	0.205	04/16/2020	16:45
20	CCV3	0.50	1	50	50	0.324	0.503	04/16/2020	16:46
21	CCB3		1	50	50	0.000	0.005	04/16/2020	16:46