



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Alexander

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB108206

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP82749
calibration std. phosphate 0.5 ppm	WP82748
calibration std. phosphate 0.3 ppm	WP82747
calibration std. phosphate 0.1 ppm	WP82746
calibration std. phosphate 0.05 ppm	WP82745
calibration std. 0 ppm	WP82744
phosphate ICV std.	WP82750
phosphate CCV std.	WP82742
5N sulfuric acid	WP79628
Phenolphthalein indicator	WP81711
Sodium hydroxide, 1N	WP82378
Combined reagent	WP82801

Intercept: -0.0013

Slope: 0.663

Regression: 0.999799

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	03/10/2020	13:50
2	CAL2	0.05	1	50	50	0.035	03/10/2020	13:50
3	CAL3	0.10	1	50	50	0.065	03/10/2020	13:51
4	CAL4	0.30	1	50	50	0.188	03/10/2020	13:51
5	CAL5	0.50	1	50	50	0.335	03/10/2020	13:52
6	CAL6	1.00	1	50	50	0.662	03/10/2020	13:52



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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	0.337	0.510	03/10/2020	13:53
2	ICB		1	50	50	0.000	0.002	03/10/2020	13:54
3	CCV1	0.50	1	50	50	0.339	0.513	03/10/2020	13:55
4	CCB1		1	50	50	0.000	0.002	03/10/2020	13:55
5	PB127426BL		1	50	50	0.000	0.002	03/10/2020	13:56
6	PB127426BS	0.50	1	50	50	0.334	0.506	03/10/2020	13:57
7	L1801-13		1	50	50	0.709	1.071	03/10/2020	13:57
8	L1833-01		1	50	50	2.954	4.457	03/10/2020	13:58
9	L1833-01DUP		1	50	50	2.961	4.468	03/10/2020	13:58
10	L1833-01MS	0.50	1	50	50	2.970	4.482	03/10/2020	13:59
11	L1833-01MSD	0.50	1	50	50	2.971	4.483	03/10/2020	13:59
12	L1833-01		50	50	50	0.408	0.617	03/10/2020	14:20
13	L1833-01DUP		50	50	50	0.408	0.617	03/10/2020	14:20
14	L1833-01MS	0.50	50	50	50	0.415	0.628	03/10/2020	14:21
15	CCV2	0.50	1	50	50	0.338	0.512	03/10/2020	14:21
16	CCB2		1	50	50	0.000	0.002	03/10/2020	14:22
17	L1833-01MSD	0.50	50	50	50	0.414	0.626	03/10/2020	14:22
18	CCV3	0.50	1	50	50	0.338	0.512	03/10/2020	14:23
19	CCB3		1	50	50	0.000	0.002	03/10/2020	14:23
20	L1801-13		2	50	50	0.546	0.825	03/10/2020	14:24
21	CCV4	0.50	1	50	50	0.339	0.513	03/10/2020	14:25
22	CCB4		1	50	50	0.000	0.002	03/10/2020	14:25