



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Alexander

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB113252

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP89578
calibration std. phosphate 0.5 ppm	WP89577
calibration std. phosphate 0.3 ppm	WP89576
calibration std. phosphate 0.1 ppm	WP89575
calibration std. phosphate 0.05 ppm	WP89574
calibration std. 0 ppm	WP89573
phosphate CCV std.	WP89617
5N sulfuric acid	WP88023
Combined reagent	WP89629
Phenolphthalein indicator	WP88839
NaOH Solution, 6N	WP87311
Phosphate ICV-LCS Std	WP89618

Intercept: -0.0001

Slope: 0.6684

Regression: 0.999781

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	02/24/2021	14:40
2	CAL2	0.05	1	50	50	0.036	02/24/2021	14:41
3	CAL3	0.10	1	50	50	0.071	02/24/2021	14:41
4	CAL4	0.30	1	50	50	0.190	02/24/2021	14:42
5	CAL5	0.50	1	50	50	0.336	02/24/2021	14:42
6	CAL6	1.00	1	50	50	0.670	02/24/2021	14:43



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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	0.334	0.500	02/24/2021	14:44
2	ICB		1	50	50	0.000	0.000	02/24/2021	14:44
3	CCV1	0.50	1	50	50	0.337	0.504	02/24/2021	14:45
4	CCB1		1	50	50	0.001	0.002	02/24/2021	14:45
5	PB134790BL		1	50	50	0.004	0.006	02/24/2021	14:46
6	PB134790BS	0.50	1	50	50	0.333	0.498	02/24/2021	14:47
7	M1455-01		1	50	50	2.514	3.761	02/24/2021	14:47
8	M1455-01DUP		1	50	50	2.469	3.694	02/24/2021	14:48
9	M1455-01MS	0.50	1	50	50	2.612	3.908	02/24/2021	14:48
10	M1455-01MSD	0.50	1	50	50	2.588	3.872	02/24/2021	14:49
11	M1458-07		1	50	50	0.021	0.032	02/24/2021	14:50
12	M1458-08		1	50	50	0.038	0.057	02/24/2021	14:50
13	M1455-01		50	50	50	0.548	0.820	02/24/2021	15:15
14	M1455-01DUP		50	50	50	0.543	0.813	02/24/2021	15:15
15	CCV2	0.50	1	50	50	0.339	0.507	02/24/2021	15:16
16	CCB2		1	50	50	0.001	0.002	02/24/2021	15:16
17	M1455-01MS	0.50	50	50	50	0.550	0.823	02/24/2021	15:17
18	M1455-01MSD	0.50	50	50	50	0.549	0.822	02/24/2021	15:18
19	CCV3	0.50	1	50	50	0.337	0.504	02/24/2021	15:19
20	CCB3		1	50	50	0.001	0.002	02/24/2021	15:19