



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Alexander

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB112657

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP88910
calibration std. phosphate 0.5 ppm	WP88909
calibration std. phosphate 0.3 ppm	WP88908
calibration std. phosphate 0.1 ppm	WP88907
calibration std. phosphate 0.05 ppm	WP88905
calibration std. 0 ppm	WP88906
phosphate CCV std.	WP88947
5N sulfuric acid	WP88023
Combined reagent	WP88950
Phenolphthalein indicator	WP88839
Sodium hydroxide, 1N	WP86467
Phosphate ICV-LCS Std	WP88948

Intercept: -0.0003

Slope: 0.6536

Regression: 0.999577

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	01/06/2021	13:15
2	CAL2	0.05	1	50	50	0.038	01/06/2021	13:15
3	CAL3	0.10	1	50	50	0.070	01/06/2021	13:16
4	CAL4	0.30	1	50	50	0.182	01/06/2021	13:16
5	CAL5	0.50	1	50	50	0.326	01/06/2021	13:17
6	CAL6	1.00	1	50	50	0.657	01/06/2021	13:18



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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	0.331	0.507	01/06/2021	13:19
2	ICB		1	50	50	0.000	0.000	01/06/2021	13:19
3	CCV1	0.50	1	50	50	0.335	0.513	01/06/2021	13:20
4	CCB1		1	50	50	0.000	0.000	01/06/2021	13:20
5	PB133955BL		1	50	50	0.000	0.000	01/06/2021	13:21
6	PB133955BS	0.50	1	50	50	0.336	0.515	01/06/2021	13:22
7	M1003-01		1	50	50	1.820	2.785	01/06/2021	13:22
8	M1009-01		1	50	50	0.756	1.157	01/06/2021	13:23
9	M1009-01DUP		1	50	50	0.743	1.137	01/06/2021	13:24
10	M1009-01MS	0.50	1	50	50	0.818	1.252	01/06/2021	13:24
11	M1009-01MSD	0.50	1	50	50	0.820	1.255	01/06/2021	13:25
12	M1003-01		50	50	50	0.293	0.449	01/06/2021	13:50
13	M1009-01		10	50	50	0.123	0.189	01/06/2021	13:51
14	M1009-01DUP		10	50	50	0.124	0.190	01/06/2021	13:51
15	CCV2	0.50	1	50	50	0.335	0.513	01/06/2021	13:52
16	CCB2		1	50	50	0.000	0.000	01/06/2021	13:52
17	M1009-01MS	0.50	10	50	50	0.155	0.238	01/06/2021	13:53
18	M1009-01MSD	0.50	10	50	50	0.154	0.236	01/06/2021	13:53
19	CCV3	0.50	1	50	50	0.338	0.518	01/06/2021	13:54
20	CCB3		1	50	50	0.000	0.000	01/06/2021	13:54