



Analytical Summary Report

Analysis Method: 365.3
Parameter: Phosphorus-Total
Run Number: LB112748

ANALYST: Alexander
SUPERVISOR REVIEW BY: apatel

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP89036
calibration std. phosphate 0.5 ppm	WP89035
calibration std. phosphate 0.3 ppm	WP89034
calibration std. phosphate 0.1 ppm	WP89033
calibration std. phosphate 0.05 ppm	WP89032
calibration std. 0 ppm	WP89031
phosphate CCV std.	WP89037
5N sulfuric acid	WP88023
Combined reagent	WP89040
Phenolphthalein indicator	WP88839
Sodium hydroxide, 1N	WP86467
Phosphate ICV-LCS Std	WP89038

Intercept: 0.0024 Slope: 0.6408 Regression: 0.9999

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	01/12/2021	15:20
2	CAL2	0.05	1	50	50	0.038	01/12/2021	15:20
3	CAL3	0.10	1	50	50	0.070	01/12/2021	15:21
4	CAL4	0.30	1	50	50	0.190	01/12/2021	15:21
5	CAL5	0.50	1	50	50	0.321	01/12/2021	15:22
6	CAL6	1.00	1	50	50	0.645	01/12/2021	15:22



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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	0.324	0.502	01/12/2021	15:23
2	ICB		1	50	50	0.000	-0.004	01/12/2021	15:24
3	CCV1	0.50	1	50	50	0.322	0.499	01/12/2021	15:24
4	CCB1		1	50	50	0.000	-0.004	01/12/2021	15:25
5	PB134089BL		1	50	50	0.000	-0.004	01/12/2021	15:25
6	PB134089BS	0.50	1	50	50	0.319	0.494	01/12/2021	15:26
7	M1079-01		1	50	50	0.014	0.018	01/12/2021	15:27
8	M1079-01DUP		1	50	50	0.016	0.021	01/12/2021	15:27
9	M1079-01MS	0.50	1	50	50	0.356	0.552	01/12/2021	15:28
10	M1079-01MSD	0.50	1	50	50	0.352	0.546	01/12/2021	15:29
11	M1079-02		1	50	50	0.020	0.027	01/12/2021	15:29
12	CCV2	0.50	1	50	50	0.323	0.500	01/12/2021	15:30
13	CCB2		1	50	50	0.000	-0.004	01/12/2021	15:30