

Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: JIGNESH

Run Number: LB121310

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP98119
calibration std. phosphate 0.5 ppm	WP98118
calibration std. phosphate 0.3 ppm	WP98117
calibration std. phosphate 0.1 ppm	WP98116
calibration std. phosphate 0.05 ppm	WP98115
calibration std. 0 ppm	WP98114
phosphate CCV std.	WP98120
Combined reagent	WP98123
Phenolphthalein indicator	WP96861
Sodium hydroxide, 1N	WP95405
Phosphate ICV-LCS Std	WP98121

Intercept: -0.0013

Slope: 0.6523

Regression: 0.999983

Seq	Lab ID	True Value (mg/L)	DF	Initial Volume (mL)	Final Volume (mL)	Absorbance Reading at 880nm	Result (mg/L)	%D	AnalDate	AnalTime
1	CAL1	0.00	1	50	50	0.000			08/01/2022	13:20
2	CAL2	0.05	1	50	50	0.031			08/01/2022	13:20
3	CAL3	0.10	1	50	50	0.065			08/01/2022	13:21
4	CAL4	0.30	1	50	50	0.192			08/01/2022	13:21
5	CAL5	0.50	1	50	50	0.324			08/01/2022	13:22
6	CAL6	1.00	1	50	50	0.652			08/01/2022	13:22



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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	0.322	0.496	08/01/2022	13:23
2	ICB		1	50	50	0.001	0.004	08/01/2022	13:23
3	CCV1	0.50	1	50	50	0.329	0.506	08/01/2022	13:24
4	CCB1		1	50	50	0.003	0.007	08/01/2022	13:24
5	PB146637BL		1	50	50	0.002	0.005	08/01/2022	13:25
6	PB146637BS	0.50	1	50	50	0.325	0.500	08/01/2022	13:25
7	N3796-01		1	50	50	0.859	1.319	08/01/2022	13:26
8	N3796-01DUP		1	50	50	0.861	1.322	08/01/2022	13:26
9	N3796-01MS	0.50	1	50	50	0.953	1.463	08/01/2022	13:27
10	N3796-01MSD	0.50	1	50	50	0.957	1.469	08/01/2022	13:27
11	N3798-01		1	50	50	0.572	0.879	08/01/2022	13:28
12	N3885-01		1	50	50	0.931	1.429	08/01/2022	13:28
13	N3796-01		5	50	50	0.393	0.604	08/01/2022	13:29
14	N3796-01DUP		5	50	50	0.392	0.603	08/01/2022	13:29
15	CCV2	0.50	1	50	50	0.327	0.503	08/01/2022	13:30
16	CCB2		1	50	50	0.003	0.007	08/01/2022	13:30
17	N3796-01MS	0.50	5	50	50	0.451	0.693	08/01/2022	13:31
18	N3796-01MSD	0.50	5	50	50	0.450	0.692	08/01/2022	13:31
19	N3885-01		10	50	50	0.219	0.338	08/01/2022	13:32
20	CCV3	0.50	1	50	50	0.326	0.502	08/01/2022	13:32
21	CCB3		1	50	50	0.002	0.005	08/01/2022	13:33