

Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB118980

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP95519
calibration std. phosphate 0.5 ppm	WP95520
calibration std. phosphate 0.3 ppm	WP95521
calibration std. phosphate 0.1 ppm	WP95522
calibration std. phosphate 0.05 ppm	WP95523
calibration std. 0 ppm	WP95524
phosphate CCV std.	WP95677
Combined reagent	WP95674
Phenolphthalein indicator	WP93767
Sodium hydroxide, 1N	WP95405
Phosphate ICV-LCS Std	WP95529
Phosphate LOD-MDL Std 0.025ppm	WP95676

Intercept: -0.0019

Slope: 0.6542

Regression: 0.999918

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	0.003		03/03/2022	13:40
2	CAL2	0.05	1	50	50	0.032	0.052	-4	03/03/2022	13:40
3	CAL3	0.10	1	50	50	0.065	0.102	-2	03/03/2022	13:41
4	CAL4	0.30	1	50	50	0.188	0.29	3.3	03/03/2022	13:41
5	CAL5	0.50	1	50	50	0.325	0.5	0	03/03/2022	13:42
6	CAL6	1.00	1	50	50	0.654	1.003	-0.3	03/03/2022	13:42



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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	0.498	03/03/2022	13:43
2	ICB		1	50	50	0.002	0.006	03/03/2022	13:43
3	CCV1	0.50	1	50	50	0.326	0.501	03/03/2022	13:44
4	CCB1		1	50	50	0.003	0.007	03/03/2022	13:45
5	PB143081BL		1	50	50	0.004	0.009	03/03/2022	13:45
6	PB143081BS	0.50	1	50	50	0.322	0.495	03/03/2022	13:46
7	N1645-09		1	50	50	0.017	0.029	03/03/2022	13:46
8	N1686-01		1	50	50	2.156	3.299	03/03/2022	13:47
9	N1739-01		1	50	50	0.472	0.724	03/03/2022	13:47
10	N1739-01DUP		1	50	50	0.471	0.723	03/03/2022	13:48
11	N1739-01MS	0.50	1	50	50	0.653	1.001	03/03/2022	13:48
12	N1739-01MSD	0.50	1	50	50	0.651	0.998	03/03/2022	13:49
13	N1742-01		1	50	50	0.912	1.397	03/03/2022	13:50
14	N1686-01		20	50	50	0.573	0.879	03/03/2022	13:51
15	CCV2	0.50	1	50	50	0.328	0.504	03/03/2022	13:51
16	CCB2		1	50	50	0.001	0.004	03/03/2022	13:52
17	N1742-01		5	50	50	0.282	0.434	03/03/2022	13:53
18	CCV3	0.50	1	50	50	0.327	0.503	03/03/2022	13:53
19	CCB3		1	50	50	0.000	0.003	03/03/2022	13:54