



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus, Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB118983

BALANCE ID:

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	14:10
4	CCB1		1	50	50	0.002	0.006	03/03/2022	14:10
5	PB143082BL		1	1	50	0.003	0.007	03/03/2022	14:11
6	PB143082BS	0.50	1	1	50	0.324	0.498	03/03/2022	14:11
7	N1645-03		1	1	50	0.016	0.027	03/03/2022	14:12
8	CCV2	0.50	1	50	50	0.327	0.503	03/03/2022	14:12
9	CCB2		1	50	50	0.001	0.004	03/03/2022	14:13