



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus, Total

SUPERVISOR REVIEW BY: Sohil

Run Number: LB129274

BALANCE ID: WC SC-4

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP106312
calibration std. phosphate 0.5 ppm	WP106311
calibration std. phosphate 0.3 ppm	WP106310
calibration std. phosphate 0.1 ppm	WP106309
calibration std. phosphate 0.05 ppm	WP106308
calibration std. 0 ppm	WP106307
phosphate CCV std.	WP106314
Combined reagent	WP106319
Phenolphthalein indicator	WP105923
Sodium hydroxide, 1N	WP103989
Phosphosphate LOQ std, 0.05PPM	WP106317
Phosphate ICV-LCS Std	WP106313
Phosphate LOD-MDL Std 0.025ppm	WP106316

Intercept: -0.0012

Slope: 0.6525

Regression: 0.999986

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	0.002		01/26/2024	16:35
2	CAL2	0.05	1	50	50	0.032	0.051	2	01/26/2024	16:35
3	CAL3	0.10	1	50	50	0.064	0.1	0	01/26/2024	16:36
4	CAL4	0.30	1	50	50	0.192	0.296	-1.3	01/26/2024	16:36
5	CAL5	0.50	1	50	50	0.325	0.5	0	01/26/2024	16:37
6	CAL6	1.00	1	50	50	0.652	1.001	0.1	01/26/2024	16:37



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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	0.325	0.500	01/26/2024	16:38
2	ICB		1	50	50	0.002	0.005	01/26/2024	16:38
3	CCV1	0.50	1	50	50	0.329	0.506	01/26/2024	16:50
4	CCB1		1	50	50	0.001	0.003	01/26/2024	16:50
5	RL Check	0.01	1	50	50	0.033	0.052	01/26/2024	16:51
6	PB158644BL		1	1	50	0.001	0.003	01/26/2024	16:51
7	PB158644BS	0.50	1	1	50	0.322	0.495	01/26/2024	16:52
8	P1187-01		1	1	50	0.016	0.026	01/26/2024	16:52
9	P1187-02		1	1	50	0.033	0.052	01/26/2024	16:53
10	CCV2	0.50	1	50	50	0.327	0.503	01/26/2024	16:53
11	CCB2		1	50	50	0.002	0.005	01/26/2024	16:54