

Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus, Total

SUPERVISOR REVIEW BY: Sohil

Run Number: LB126663

BALANCE ID: WC SC-4

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP103492
calibration std. phosphate 0.5 ppm	WP103491
calibration std. phosphate 0.3 ppm	WP103490
calibration std. phosphate 0.1 ppm	WP103489
calibration std. phosphate 0.05 ppm	WP103488
calibration std. 0 ppm	WP103487
phosphate CCV std.	WP103493
Combined reagent	WP103503
Phenolphthalein indicator	WP102763
Sodium hydroxide, 1N	WP101216
Phosphate ICV-LCS Std	WP103494
Phosphate LOD-MDL Std 0.025ppm	WP103496

Intercept: -0.0007

Slope: 0.6505

Regression: 0.999974

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	0.001		07/31/2023	13:35
2	CAL2	0.05	1	50	50	0.033	0.052	4	07/31/2023	13:35
3	CAL3	0.10	1	50	50	0.064	0.099	-1	07/31/2023	13:36
4	CAL4	0.30	1	50	50	0.191	0.295	-1.7	07/31/2023	13:36
5	CAL5	0.50	1	50	50	0.326	0.502	0.4	07/31/2023	13:37
6	CAL6	1.00	1	50	50	0.650	1	0	07/31/2023	13:37



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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	0.321	0.495	07/31/2023	13:38
2	ICB		1	50	50	0.002	0.004	07/31/2023	13:38
3	CCV1	0.50	1	50	50	0.327	0.504	07/31/2023	13:55
4	CCB1		1	50	50	0.001	0.003	07/31/2023	13:55
5	RL Check	0.01	1	50	50	0.033	0.052	07/31/2023	13:56
6	PB154532BL		1	1.00	50	0.002	0.004	07/31/2023	13:56
7	PB154532BS	0.50	1	1.00	50	0.325	0.501	07/31/2023	13:57
8	O3572-03		1	1.00	50	0.015	0.024	07/31/2023	13:57
9	CCV2	0.50	1	50	50	0.324	0.499	07/31/2023	13:58
10	CCB2		1	50	50	0.001	0.003	07/31/2023	13:58