

Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: Sohil

Run Number: LB126055

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP102968
calibration std. phosphate 0.5 ppm	WP102967
calibration std. phosphate 0.3 ppm	WP102966
calibration std. phosphate 0.1 ppm	WP102965
calibration std. phosphate 0.05 ppm	WP102964
calibration std. 0 ppm	WP102963
phosphate CCV std.	WP102969
Combined reagent	WP102975
Phenolphthalein indicator	WP102763
Sodium hydroxide, 1N	WP101216
Phosphate ICV-LCS Std	WP102970

Intercept: -0.0015

Slope: 0.6543

Regression: 0.999951

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		06/19/2023	14:20
2	CAL2	0.05	1	50	50	0.033	0.053	6	06/19/2023	14:20
3	CAL3	0.10	1	50	50	0.064	0.1	0	06/19/2023	14:21
4	CAL4	0.30	1	50	50	0.190	0.293	-2.3	06/19/2023	14:21
5	CAL5	0.50	1	50	50	0.326	0.501	0.2	06/19/2023	14:22
6	CAL6	1.00	1	50	50	0.654	1.002	0.2	06/19/2023	14:22



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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	0.326	0.501	06/19/2023	14:23
2	ICB		1	50	50	0.002	0.005	06/19/2023	14:23
3	CCV1	0.50	1	50	50	0.326	0.501	06/19/2023	14:24
4	CCB1		1	50	50	0.003	0.007	06/19/2023	14:24
5	RL Check	0.01	1	50	50	0.033	0.053	06/19/2023	14:25
6	PB153579BL		1	50	50	0.003	0.007	06/19/2023	14:25
7	PB153579BS	0.50	1	50	50	0.322	0.494	06/19/2023	14:26
8	O3079-01		1	50	50	0.524	0.803	06/19/2023	14:26
9	O3079-01DUP		1	50	50	0.525	0.805	06/19/2023	14:27
10	O3079-01MS	0.50	1	50	50	0.795	1.217	06/19/2023	14:27
11	O3079-01MSD	0.50	1	50	50	0.796	1.219	06/19/2023	14:28
12	O3089-01		1	50	50	0.491	0.753	06/19/2023	14:28
13	O3318-01		1	50	50	1.788	2.735	06/19/2023	14:29
14	O3079-01MS	0.50	2	50	50	0.419	0.643	06/19/2023	14:29
15	CCV2	0.50	1	50	50	0.327	0.502	06/19/2023	14:30
16	CCB2		1	50	50	0.002	0.005	06/19/2023	14:30
17	O3079-01MSD	0.50	2	50	50	0.420	0.644	06/19/2023	14:31
18	O3318-01		20	50	50	0.553	0.847	06/19/2023	14:31
19	CCV3	0.50	1	50	50	0.324	0.497	06/19/2023	14:32
20	CCB3		1	50	50	0.002	0.005	06/19/2023	14:32