



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: JIGNESH

Run Number: LB128394

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP105377
calibration std. phosphate 0.5 ppm	WP105376
calibration std. phosphate 0.3 ppm	WP105375
calibration std. phosphate 0.1 ppm	WP105374
calibration std. phosphate 0.05 ppm	WP105373
calibration std. 0 ppm	WP105372
phosphate CCV std.	WP105379
Combined reagent	WP105381
Phenolphthalein indicator	WP102763
Sodium hydroxide, 1N	WP103989
Phosphate ICV-LCS Std	WP105378

Intercept: -0.0011

Slope: 0.654

Regression: 0.999948

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		11/20/2023	13:45
2	CAL2	0.05	1	50	50	0.034	0.054	8	11/20/2023	13:45
3	CAL3	0.10	1	50	50	0.065	0.101	1	11/20/2023	13:46
4	CAL4	0.30	1	50	50	0.191	0.294	-2	11/20/2023	13:46
5	CAL5	0.50	1	50	50	0.324	0.497	-0.6	11/20/2023	13:47
6	CAL6	1.00	1	50	50	0.655	1.003	0.3	11/20/2023	13:47



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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	0.493	11/20/2023	13:48
2	ICB		1	50	50	0.002	0.005	11/20/2023	13:48
3	CCV1	0.50	1	50	50	0.328	0.503	11/20/2023	13:49
4	CCB1		1	50	50	0.003	0.006	11/20/2023	13:49
5	RL Check	0.01	1	50	50	0.032	0.051	11/20/2023	13:50
6	PB157294BL		1	50	50	0.001	0.003	11/20/2023	13:50
7	PB157294BS	0.50	1	50	50	0.325	0.499	11/20/2023	13:51
8	O5304-01		1	50	50	0.706	1.081	11/20/2023	13:51
9	O5304-01DUP		1	50	50	0.705	1.080	11/20/2023	13:52
10	O5304-01MS	0.50	1	50	50	0.826	1.265	11/20/2023	13:52
11	O5304-01MSD	0.50	1	50	50	0.823	1.260	11/20/2023	13:53
12	O5306-01		1	50	50	0.638	0.977	11/20/2023	13:53
13	O5304-01		2	50	50	0.423	0.648	11/20/2023	13:54
14	O5304-01DUP		2	50	50	0.424	0.650	11/20/2023	13:54
15	CCV2	0.50	1	50	50	0.326	0.500	11/20/2023	13:55
16	CCB2		1	50	50	0.003	0.006	11/20/2023	13:55
17	O5304-01MS	0.50	2	50	50	0.578	0.885	11/20/2023	13:56
18	O5304-01MSD	0.50	2	50	50	0.577	0.884	11/20/2023	13:56
19	CCV3	0.50	1	50	50	0.323	0.496	11/20/2023	13:57
20	CCB3		1	50	50	0.002	0.005	11/20/2023	13:57