

Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: Sohil

Run Number: LB128733

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP105643
calibration std. phosphate 0.5 ppm	WP105642
calibration std. phosphate 0.3 ppm	WP105641
calibration std. phosphate 0.1 ppm	WP105640
calibration std. phosphate 0.05 ppm	WP105639
calibration std. 0 ppm	WP105638
phosphate CCV std.	WP105644
Combined reagent	WP105720
Sodium hydroxide, 1N	WP103989
Phosphate ICV-LCS Std	WP105645

Intercept: -0.0014

Slope: 0.654

Regression: 0.999965

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		12/14/2023	14:10
2	CAL2	0.05	1	50	50	0.033	0.053	6	12/14/2023	14:10
3	CAL3	0.10	1	50	50	0.064	0.1	0	12/14/2023	14:11
4	CAL4	0.30	1	50	50	0.191	0.294	-2	12/14/2023	14:11
5	CAL5	0.50	1	50	50	0.325	0.499	-0.2	12/14/2023	14:12
6	CAL6	1.00	1	50	50	0.654	1.002	0.2	12/14/2023	14:12

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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	12/14/2023	14:13
2	ICB		1	50	50	0.002	0.005	12/14/2023	14:13
3	CCV1	0.50	1	50	50	0.324	0.498	12/14/2023	14:14
4	CCB1		1	50	50	0.001	0.004	12/14/2023	14:14
5	RL Check	0.01	1	50	50	0.033	0.053	12/14/2023	14:15
6	PB157802BL		1	50	50	0.002	0.005	12/14/2023	14:15
7	PB157802BS	0.50	1	50	50	0.326	0.501	12/14/2023	14:16
8	O5703-01		1	50	50	0.787	1.206	12/14/2023	14:16
9	O5703-01DUP		1	50	50	0.789	1.209	12/14/2023	14:17
10	O5703-01MS	0.50	1	50	50	0.885	1.355	12/14/2023	14:17
11	O5703-01MSD	0.50	1	50	50	0.886	1.357	12/14/2023	14:18
12	O5705-01		1	50	50	0.547	0.839	12/14/2023	14:18
13	O5734-01		1	50	50	1.025	1.569	12/14/2023	14:19
14	O5703-01		5	50	50	0.239	0.368	12/14/2023	14:19
15	CCV2	0.50	1	50	50	0.325	0.499	12/14/2023	14:20
16	CCB2		1	50	50	0.002	0.005	12/14/2023	14:20
17	O5703-01DUP		5	50	50	0.239	0.368	12/14/2023	14:21
18	O5703-01MS	0.50	5	50	50	0.298	0.458	12/14/2023	14:21
19	O5703-01MSD	0.50	5	50	50	0.299	0.459	12/14/2023	14:22
20	O5734-01		10	50	50	0.252	0.387	12/14/2023	14:22
21	CCV3	0.50	1	50	50	0.324	0.498	12/14/2023	14:23
22	CCB3		1	50	50	0.003	0.007	12/14/2023	14:23