

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: jignesh

Run Number: LB120595

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP97112
calibration std. phosphate 0.5 ppm	WP97111
calibration std. phosphate 0.3 ppm	WP97110
calibration std. phosphate 0.1 ppm	WP97109
calibration std. phosphate 0.05 ppm	WP97108
calibration std. 0 ppm	WP97107
phosphate CCV std.	WP97115
Combined reagent	WP97249
Phenolphthalein indicator	WP96861
Sodium hydroxide, 1N	WP95405
Phosphosphate LOQ std, 0.05PPM	WP97267
Phosphate ICV-LCS Std	WP97116
Phosphate LOD-MDL Std 0.025ppm	WP97266

Intercept: -0.0019

Slope: 0.6515

Regression: 0.999919

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			06/09/2022	14:15
2	CAL2	0.05	1	50	50	0.033			06/09/2022	14:15
3	CAL3	0.10	1	50	50	0.064			06/09/2022	14:16
4	CAL4	0.30	1	50	50	0.188			06/09/2022	14:16
5	CAL5	0.50	1	50	50	0.322			06/09/2022	14:17
6	CAL6	1.00	1	50	50	0.652			06/09/2022	14:17

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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	0.496	06/09/2022	14:18
2	ICB		1	50	50	0.001	0.004	06/09/2022	14:18
3	CCV1	0.50	1	50	50	0.326	0.503	06/09/2022	14:19
4	CCB1		1	50	50	0.002	0.006	06/09/2022	14:19
5	PB145436BL		1	50	50	0.003	0.008	06/09/2022	14:20
6	PB145436BS	0.50	1	50	50	0.328	0.506	06/09/2022	14:20
7	N3200-01		1	50	50	1.772	2.723	06/09/2022	14:21
8	N3214-07		1	50	50	0.015	0.026	06/09/2022	14:21
9	N3214-08		1	50	50	0.320	0.494	06/09/2022	14:22
10	N3259-01		1	50	50	0.828	1.274	06/09/2022	14:22
11	N3261-01		1	50	50	0.669	1.030	06/09/2022	14:23
12	N3261-01DUP		1	50	50	0.668	1.028	06/09/2022	14:23
13	N3261-01MS	0.50	1	50	50	0.799	1.229	06/09/2022	14:24
14	N3261-01MSD	0.50	1	50	50	0.669	1.030	06/09/2022	14:24
15	CCV2	0.50	1	50	50	0.329	0.508	06/09/2022	14:25
16	CCB2		1	50	50	0.002	0.006	06/09/2022	14:25
17	N3200-01		20	50	50	0.465	0.717	06/09/2022	14:26
18	N3259-01		5	50	50	0.541	0.833	06/09/2022	14:26
19	N3261-01		5	50	50	0.141	0.219	06/09/2022	14:27
20	N3261-01DUP		5	50	50	0.140	0.218	06/09/2022	14:27
21	N3261-01MS	0.50	5	50	50	0.221	0.342	06/09/2022	14:28
22	N3261-01MSD	0.50	5	50	50	0.220	0.341	06/09/2022	14:28
23	CCV3	0.50	1	50	50	0.322	0.497	06/09/2022	14:29
24	CCB3		1	50	50	0.003	0.008	06/09/2022	14:29