

Alytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: ketankumar

Run Number: LB120776

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP97503
calibration std. phosphate 0.5 ppm	WP97502
calibration std. phosphate 0.3 ppm	WP97501
calibration std. phosphate 0.1 ppm	WP97500
calibration std. phosphate 0.05 ppm	WP97499
calibration std. 0 ppm	WP97498
phosphate CCV std.	WP97504
Combined reagent	WP97524
Phenolphthalein indicator	WP96861
Sodium hydroxide, 1N	WP95405
Phosphate ICV-LCS Std	WP97505
Phosphate LOD-MDL Std 0.025ppm	WP97508

Intercept: -0.0023

Slope: 0.6543

Regression: 0.999893

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	0.004		06/21/2022	13:30
2	CAL2	0.05	1	50	50	0.033	0.054	-8	06/21/2022	13:31
3	CAL3	0.10	1	50	50	0.064	0.101	-1	06/21/2022	13:32
4	CAL4	0.30	1	50	50	0.188	0.291	3	06/21/2022	13:33
5	CAL5	0.50	1	50	50	0.322	0.496	0.8	06/21/2022	13:34
6	CAL6	1.00	1	50	50	0.655	1.005	-0.5	06/21/2022	13:35

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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	0.502	06/21/2022	13:36
2	ICB		1	50	50	0.000	0.004	06/21/2022	13:37
3	CCV1	0.50	1	50	50	0.329	0.506	06/21/2022	13:38
4	CCB1		1	50	50	0.000	0.004	06/21/2022	13:39
5	PB145698BL		1	50	50	0.003	0.008	06/21/2022	13:40
6	PB145698BS	0.50	1	50	50	0.334	0.514	06/21/2022	13:41
7	N3214-09		1	50	50	0.016	0.028	06/21/2022	13:42
8	N3297-02		1	50	50	0.320	0.493	06/21/2022	13:43
9	N3297-02DUP		1	50	50	0.318	0.490	06/21/2022	13:44
10	N3297-02MS	0.50	1	50	50	0.612	0.939	06/21/2022	13:45
11	N3297-02MSD	0.50	1	50	50	0.611	0.937	06/21/2022	13:46
12	N3297-03		1	50	50	0.388	0.597	06/21/2022	13:47
13	N3419-01		1	50	50	1.187	1.818	06/21/2022	13:48
14	N3419-01		10	50	50	0.514	0.789	06/21/2022	13:49
15	CCV2	0.50	1	50	50	0.326	0.502	06/21/2022	13:50
16	CCB2		1	50	50	0.001	0.005	06/21/2022	13:51