

Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus, Total

SUPERVISOR REVIEW BY: ketankumar

Run Number: LB120777

BALANCE ID: WC SC-4

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
Phosphosphate LOQ std, 0.05PPM	WP97507
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	0.321	0.494	06/21/2022	14:10
4	CCB1		1	50	50	0.001	0.005	06/21/2022	14:11
5	PB145710BL		1	1	50	0.002	0.007	06/21/2022	14:12
6	PB145710BS	0.50	1	1	50	0.328	0.505	06/21/2022	14:13
7	N3214-01		1	1	50	0.013	0.023	06/21/2022	14:14
8	N3214-02		1	1	50	0.032	0.052	06/21/2022	14:15
9	N3382-01		1	1	50	1.442	2.207	06/21/2022	14:16
10	N3382-01DUP		1	1.05	50	1.513	2.316	06/21/2022	14:17
11	N3382-01MS	0.50	1	1.08	50	1.840	2.816	06/21/2022	14:18
12	N3382-01MSD	0.50	1	1.07	50	1.856	2.840	06/21/2022	14:19
13	N3382-01		20	1	50	0.284	0.438	06/21/2022	14:20
14	N3382-01DUP		20	1.05	50	0.283	0.436	06/21/2022	14:21
15	CCV2	0.50	1	50	50	0.327	0.503	06/21/2022	14:22
16	CCB2		1	50	50	0.001	0.005	06/21/2022	14:23
17	N3382-01MS	0.50	20	1.08	50	0.305	0.470	06/21/2022	14:24
18	N3382-01MSD	0.50	20	1.07	50	0.307	0.473	06/21/2022	14:25
19	CCV3	0.50	1	50	50	0.325	0.500	06/21/2022	14:26
20	CCB3		1	50	50	0.002	0.007	06/21/2022	14:27