

Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: JIGNESH

Run Number: LB121009

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP97743
calibration std. phosphate 0.5 ppm	WP97742
calibration std. phosphate 0.3 ppm	WP97741
calibration std. phosphate 0.1 ppm	WP97740
calibration std. phosphate 0.05 ppm	WP97739
calibration std. 0 ppm	WP97738
phosphate CCV std.	WP97744
Combined reagent	WP97864
Phenolphthalein indicator	WP96861
Sodium hydroxide, 1N	WP95405
Phosphate ICV-LCS Std	WP97745

Intercept: -0.0014

Slope: 0.6516

Regression: 0.999967

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		07/11/2022	13:30
2	CAL2	0.05	1	50	50	0.032	0.051	-2	07/11/2022	13:30
3	CAL3	0.10	1	50	50	0.064	0.1	0	07/11/2022	13:31
4	CAL4	0.30	1	50	50	0.190	0.294	2	07/11/2022	13:31
5	CAL5	0.50	1	50	50	0.325	0.501	-0.2	07/11/2022	13:32
6	CAL6	1.00	1	50	50	0.651	1.001	-0.1	07/11/2022	13:32



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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	0.328	0.506	07/11/2022	13:33
2	ICB		1	50	50	0.001	0.004	07/11/2022	13:33
3	CCV1	0.50	1	50	50	0.324	0.499	07/11/2022	13:34
4	CCB1		1	50	50	0.002	0.005	07/11/2022	13:34
5	PB146124BL		1	50	50	0.003	0.007	07/11/2022	13:35
6	PB146124BS	0.50	1	50	50	0.329	0.507	07/11/2022	13:35
7	N3518-03		1	50	50	0.381	0.587	07/11/2022	13:36
8	N3518-03DUP		1	50	50	0.382	0.588	07/11/2022	13:36
9	N3518-03MS	0.50	1	50	50	0.647	0.995	07/11/2022	13:37
10	N3518-03MSD	0.50	1	50	50	0.645	0.992	07/11/2022	13:37
11	N3585-01		1	50	50	1.628	2.501	07/11/2022	13:38
12	N3606-01		1	50	50	0.986	1.515	07/11/2022	13:38
13	N3608-01		1	50	50	0.472	0.727	07/11/2022	13:39
14	N3585-01		50	50	50	0.262	0.404	07/11/2022	13:39
15	CCV2	0.50	1	50	50	0.326	0.502	07/11/2022	13:40
16	CCB2		1	50	50	0.002	0.005	07/11/2022	13:40
17	N3606-01		5	50	50	0.461	0.710	07/11/2022	13:41
18	CCV3	0.50	1	50	50	0.327	0.504	07/11/2022	13:41
19	CCB3		1	50	50	0.003	0.007	07/11/2022	13:42