

Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: jignesh

Run Number: LB123168

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP100085
calibration std. phosphate 0.5 ppm	WP100084
calibration std. phosphate 0.3 ppm	WP100083
calibration std. phosphate 0.1 ppm	WP100082
calibration std. phosphate 0.05 ppm	WP100081
calibration std. 0 ppm	WP100080
phosphate CCV std.	WP100086
Combined reagent	WP100159
Phenolphthalein indicator	WP100008
Sodium hydroxide, 1N	WP98644
Phosphate ICV-LCS Std	WP100087

Intercept: -0.0012

Slope: 0.654

Regression: 0.99995

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		12/08/2022	12:40
2	CAL2	0.05	1	50	50	0.033	0.052	-4	12/08/2022	12:40
3	CAL3	0.10	1	50	50	0.065	0.101	-1	12/08/2022	12:41
4	CAL4	0.30	1	50	50	0.190	0.292	2.7	12/08/2022	12:41
5	CAL5	0.50	1	50	50	0.326	0.5	0	12/08/2022	12:42
6	CAL6	1.00	1	50	50	0.654	1.002	-0.2	12/08/2022	12:42



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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	0.329	0.505	12/08/2022	12:43
2	ICB		1	50	50	0.002	0.005	12/08/2022	12:43
3	CCV1	0.50	1	50	50	0.324	0.497	12/08/2022	12:44
4	CCB1		1	50	50	0.003	0.006	12/08/2022	12:44
5	PB149464BL		1	50	50	0.003	0.006	12/08/2022	12:45
6	PB149464BS	0.50	1	50	50	0.322	0.494	12/08/2022	12:45
7	N5776-01		1	50	50	0.770	1.179	12/08/2022	12:46
8	N5778-01		1	50	50	0.684	1.048	12/08/2022	12:46
9	N5778-01DUP		1	50	50	0.686	1.051	12/08/2022	12:47
10	N5778-01MS	0.50	1	50	50	0.981	1.502	12/08/2022	12:47
11	N5778-01MSD	0.50	1	50	50	0.984	1.506	12/08/2022	12:48
12	N5835-01		1	50	50	1.169	1.789	12/08/2022	12:48
13	N5932-01		1	50	50	0.703	1.077	12/08/2022	12:49
14	N5934-01		1	50	50	0.941	1.441	12/08/2022	12:49
15	CCV2	0.50	1	50	50	0.321	0.493	12/08/2022	12:50
16	CCB2		1	50	50	0.003	0.006	12/08/2022	12:50
17	N5776-01		5	50	50	0.256	0.393	12/08/2022	12:51
18	N5778-01		2	50	50	0.411	0.630	12/08/2022	12:51
19	N5778-01DUP		2	50	50	0.411	0.630	12/08/2022	12:52
20	N5778-01MS	0.50	2	50	50	0.568	0.870	12/08/2022	12:52
21	N5778-01MSD	0.50	2	50	50	0.567	0.869	12/08/2022	12:53
22	N5835-01		20	50	50	0.347	0.532	12/08/2022	12:53
23	N5932-01		2	50	50	0.447	0.685	12/08/2022	12:54
24	N5934-01		10	50	50	0.231	0.355	12/08/2022	12:54
25	CCV3	0.50	1	50	50	0.327	0.502	12/08/2022	12:55
26	CCB3		1	50	50	0.002	0.005	12/08/2022	12:55