

Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: JIGNESH

Run Number: LB119212

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP95768
calibration std. phosphate 0.5 ppm	WP95769
calibration std. phosphate 0.3 ppm	WP95770
calibration std. phosphate 0.1 ppm	WP95771
calibration std. phosphate 0.05 ppm	WP95772
calibration std. 0 ppm	WP95773
phosphate CCV std.	WP95774
Combined reagent	WP95853
Phenolphthalein indicator	WP93767
Sodium hydroxide, 1N	WP95405
Phosphate ICV-LCS Std	WP95775

Intercept: -0.0024

Slope: 0.6545

Regression: 0.9999

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		03/17/2022	14:00
2	CAL2	0.05	1	50	50	0.032	0.053	-6	03/17/2022	14:01
3	CAL3	0.10	1	50	50	0.064	0.101	-1	03/17/2022	14:01
4	CAL4	0.30	1	50	50	0.187	0.289	3.7	03/17/2022	14:02
5	CAL5	0.50	1	50	50	0.325	0.5	0	03/17/2022	14:04
6	CAL6	1.00	1	50	50	0.654	1.003	-0.3	03/17/2022	14:05



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: JIGNESH

Run Number: LB119212

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	0.325	0.500	03/17/2022	14:05
2	ICB		1	50	50	0.002	0.007	03/17/2022	14:06
3	CCV1	0.50	1	50	50	0.322	0.496	03/17/2022	14:07
4	CCB1		1	50	50	0.003	0.008	03/17/2022	14:07
5	PB143431BL		1	50	50	0.002	0.007	03/17/2022	14:08
6	PB143431BS	0.50	1	50	50	0.328	0.505	03/17/2022	14:08
7	N1920-01		1	50	50	1.810	2.769	03/17/2022	14:09
8	N1937-02		1	50	50	0.256	0.395	03/17/2022	14:10
9	N1937-02DUP		1	50	50	0.256	0.395	03/17/2022	14:10
10	N1937-02MS	0.50	1	50	50	0.522	0.801	03/17/2022	14:11
11	N1937-02MSD	0.50	1	50	50	0.522	0.801	03/17/2022	14:12
12	N1937-05		1	50	50	0.227	0.350	03/17/2022	14:12
13	N1938-02		1	50	50	0.244	0.376	03/17/2022	14:13
14	N1938-05		1	50	50	0.260	0.401	03/17/2022	14:14
15	CCV2	0.50	1	50	50	0.324	0.499	03/17/2022	14:14
16	CCB2		1	50	50	0.000	0.004	03/17/2022	14:15
17	N1980-01		1	50	50	0.167	0.259	03/17/2022	14:16
18	N1980-02		1	50	50	1.291	1.976	03/17/2022	14:16
19	N1988-01		1	50	50	0.450	0.691	03/17/2022	14:17
20	N1990-01		1	50	50	0.924	1.415	03/17/2022	14:18
21	N1920-01		20	50	50	0.646	0.991	03/17/2022	14:19
22	N1980-02		10	50	50	0.552	0.847	03/17/2022	14:19
23	N1990-01		5	50	50	0.476	0.731	03/17/2022	14:20
24	CCV3	0.50	1	50	50	0.326	0.502	03/17/2022	14:21
25	CCB3		1	50	50	0.002	0.007	03/17/2022	14:21