

Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: JIGNESH

Run Number: LB122364

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP99228
calibration std. phosphate 0.5 ppm	WP99227
calibration std. phosphate 0.3 ppm	WP99226
calibration std. phosphate 0.1 ppm	WP99225
calibration std. phosphate 0.05 ppm	WP99224
calibration std. 0 ppm	WP99223
phosphate CCV std.	WP99229
Combined reagent	WP99325
Phenolphthalein indicator	WP96861
Sodium hydroxide, 1N	WP98644
Phosphosphate LOQ std, 0.05PPM	WP99307
Phosphate ICV-LCS Std	WP99230
Phosphate LOD-MDL Std 0.025ppm	WP99306

Intercept: -0.0007

Slope: 0.6503

Regression: 0.999955

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	0.001		10/06/2022	13:30
2	CAL2	0.05	1	50	50	0.034	0.053	-6	10/06/2022	13:30
3	CAL3	0.10	1	50	50	0.065	0.101	-1	10/06/2022	13:31
4	CAL4	0.30	1	50	50	0.190	0.293	2.3	10/06/2022	13:31
5	CAL5	0.50	1	50	50	0.324	0.499	0.2	10/06/2022	13:32
6	CAL6	1.00	1	50	50	0.651	1.002	-0.2	10/06/2022	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	0.505	10/06/2022	13:33
2	ICB		1	50	50	0.001	0.003	10/06/2022	13:33
3	CCV1	0.50	1	50	50	0.322	0.496	10/06/2022	13:34
4	CCB1		1	50	50	0.000	0.001	10/06/2022	13:34
5	PB148139BL		1	50	50	0.003	0.006	10/06/2022	13:35
6	PB148139BS	0.50	1	50	50	0.332	0.512	10/06/2022	13:35
7	N4788-13		1	50	50	1.542	2.372	10/06/2022	13:36
8	N4875-01		1	50	50	1.129	1.737	10/06/2022	13:36
9	N4877-01		1	50	50	0.659	1.014	10/06/2022	13:37
10	N4877-01DUP		1	50	50	0.660	1.016	10/06/2022	13:37
11	N4877-01MS	0.50	1	50	50	0.914	1.407	10/06/2022	13:38
12	N4877-01MSD	0.50	1	50	50	0.912	1.404	10/06/2022	13:38
13	N4940-01		1	50	50	2.105	3.238	10/06/2022	13:39
14	N4955-07		1	50	50	0.150	0.232	10/06/2022	13:39
15	CCV2	0.50	1	50	50	0.318	0.490	10/06/2022	13:40
16	CCB2		1	50	50	0.002	0.004	10/06/2022	13:40
17	N4955-08		1	50	50	0.031	0.049	10/06/2022	13:41
18	N5007-05		1	50	50	1.214	1.868	10/06/2022	13:41
19	N4788-13		10	50	50	0.450	0.693	10/06/2022	13:42
20	N4875-01		10	50	50	0.277	0.427	10/06/2022	13:42
21	N4877-01		2	50	50	0.362	0.558	10/06/2022	13:43
22	N4877-01DUP		2	50	50	0.362	0.558	10/06/2022	13:44
23	N4877-01MS	0.50	2	50	50	0.512	0.788	10/06/2022	13:44
24	N4877-01MSD	0.50	2	50	50	0.513	0.790	10/06/2022	13:45
25	N4940-01		20	50	50	0.395	0.608	10/06/2022	13:45
26	N5007-05		10	50	50	0.321	0.495	10/06/2022	13:46
27	CCV3	0.50	1	50	50	0.325	0.501	10/06/2022	13:46
28	CCB3		1	50	50	0.003	0.006	10/06/2022	13:47