

Analytical Summary Report

Analysis Method: 365.3

Parameter: Phosphorus-Total

Run Number: LB121460

ANALYST: Iwona

SUPERVISOR REVIEW BY: ketankumar

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP98322
calibration std. phosphate 0.5 ppm	WP98321
calibration std. phosphate 0.3 ppm	WP98320
calibration std. phosphate 0.1 ppm	WP98319
calibration std. phosphate 0.05 ppm	WP98318
calibration std. 0 ppm	WP98317
phosphate CCV std.	WP98323
Combined reagent	WP98329
Phenolphthalein indicator	WP96861
Sodium hydroxide, 1N	WP95405
Phosphosphate LOQ std, 0.05PPM	WP98326
Phosphate ICV-LCS Std	WP98324
Phosphate LOD-MDL Std 0.025ppm	WP98327

Intercept: -0.0017

Slope: 0.652

Regression: 0.999926

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	0.003		08/11/2022	14:10
2	CAL2	0.05	1	50	50	0.033	0.053	-6	08/11/2022	14:10
3	CAL3	0.10	1	50	50	0.064	0.101	-1	08/11/2022	14:11
4	CAL4	0.30	1	50	50	0.188	0.291	3	08/11/2022	14:11
5	CAL5	0.50	1	50	50	0.324	0.5	0	08/11/2022	14:12
6	CAL6	1.00	1	50	50	0.652	1.003	-0.3	08/11/2022	14:12

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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	0.503	08/11/2022	14:13
2	ICB		1	50	50	0.001	0.004	08/11/2022	14:13
3	CCV1	0.50	1	50	50	0.326	0.503	08/11/2022	14:14
4	CCB1		1	50	50	0.002	0.006	08/11/2022	14:14
5	PB146939BL		1	50	50	0.002	0.006	08/11/2022	14:15
6	PB146939BS	0.50	1	50	50	0.328	0.506	08/11/2022	14:15
7	N3980-07		1	50	50	0.016	0.027	08/11/2022	14:16
8	N3980-08		1	50	50	0.032	0.052	08/11/2022	14:16
9	N4047-01		1	50	50	0.562	0.865	08/11/2022	14:17
10	N4047-01DUP		1	50	50	0.561	0.863	08/11/2022	14:17
11	N4047-01MS	0.50	1	50	50	0.735	1.130	08/11/2022	14:18
12	N4047-01MSD	0.50	1	50	50	0.738	1.135	08/11/2022	14:18
13	N4049-01		1	50	50	0.789	1.213	08/11/2022	14:19
14	N4087-01		1	50	50	2.879	4.418	08/11/2022	14:19
15	CCV2	0.50	1	50	50	0.326	0.503	08/11/2022	14:20
16	CCB2		1	50	50	0.003	0.007	08/11/2022	14:20
17	N4047-01MS	0.50	2	50	50	0.454	0.699	08/11/2022	14:21
18	N4047-01MSD	0.50	2	50	50	0.454	0.699	08/11/2022	14:21
19	N4049-01		2	50	50	0.604	0.929	08/11/2022	14:22
20	N4087-01		50	50	50	0.631	0.970	08/11/2022	14:22
21	CCV3	0.50	1	50	50	0.329	0.507	08/11/2022	14:23
22	CCB3		1	50	50	0.002	0.006	08/11/2022	14:23