

Analytical Summary Report

Analysis Method: 365.3
Parameter: Phosphorus-Total
Run Number: LB116802

ANALYST: apatel
SUPERVISOR REVIEW BY: ketankumar

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP93283
calibration std. phosphate 0.5 ppm	WP93282
calibration std. phosphate 0.3 ppm	WP93281
calibration std. phosphate 0.1 ppm	WP93280
calibration std. phosphate 0.05 ppm	WP93279
calibration std. 0 ppm	WP93278
phosphate CCV std.	WP93284
5N sulfuric acid	WP90754
Sodium hydroxide, 1N	WP92662
Phosphosphate LOQ std, 0.05PPM	WP93288
Phosphate ICV-LCS Std	WP93285
Phosphate LOD-MDL Std 0.025ppm	WP93287
Combined reagent	WP93410

Intercept: 0.0007

Slope: 0.6512

Regression: 0.999985

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	0.001	0		10/12/2021	12:36
2	CAL2	0.05	1	50	50	0.034	0.051	-2	10/12/2021	12:36
3	CAL3	0.10	1	50	50	0.067	0.102	-2	10/12/2021	12:37
4	CAL4	0.30	1	50	50	0.194	0.297	1	10/12/2021	12:37
5	CAL5	0.50	1	50	50	0.325	0.498	0.4	10/12/2021	12:38
6	CAL6	1.00	1	50	50	0.653	1.002	-0.2	10/12/2021	12:38



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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	0.319	0.489	10/12/2021	12:39
2	ICB		1	50	50	0.000	-0.001	10/12/2021	12:39
3	CCV1	0.50	1	50	50	0.322	0.493	10/12/2021	12:40
4	CCB1		1	50	50	0.000	-0.001	10/12/2021	12:40
5	PB139824BL		1	50	50	0.001	0.000	10/12/2021	12:41
6	PB139824BS	0.50	1	50	50	0.315	0.483	10/12/2021	12:41
7	M4068-07		1	50	50	0.016	0.023	10/12/2021	12:42
8	M4068-08		1	50	50	0.036	0.054	10/12/2021	12:42
9	M4082-01		1	50	50	0.688	1.055	10/12/2021	12:43
10	M4085-01		1	50	50	1.295	1.988	10/12/2021	12:44
11	M4085-01DUP		1	50	50	1.312	2.014	10/12/2021	12:44
12	M4085-01MS	0.50	1	50	50	1.425	2.187	10/12/2021	12:45
13	M4085-01MSD	0.50	1	50	50	1.428	2.192	10/12/2021	12:45
14	M4082-01		2	50	50	0.349	0.535	10/12/2021	12:58
15	CCV2	0.50	1	50	50	0.321	0.492	10/12/2021	12:58
16	CCB2		1	50	50	0.000	-0.001	10/12/2021	12:59
17	M4085-01		5	50	50	0.238	0.364	10/12/2021	13:00
18	M4085-01DUP		5	50	50	0.239	0.366	10/12/2021	13:00
19	M4085-01MS	0.50	5	50	50	0.312	0.478	10/12/2021	13:01
20	M4085-01MSD	0.50	5	50	50	0.311	0.477	10/12/2021	13:01
21	CCV3	0.50	1	50	50	0.323	0.495	10/12/2021	13:02
22	CCB3		1	50	50	0.000	-0.001	10/12/2021	13:02