

Analytical Summary ReportAnalysis Method: 365.3ANALYST: apatelParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: ketankumarRun Number: LB115479

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP92070
calibration std. phosphate 0.5 ppm	WP92069
calibration std. phosphate 0.3 ppm	WP92068
calibration std. phosphate 0.1 ppm	WP92067
calibration std. phosphate 0.05 ppm	WP92066
calibration std. 0 ppm	WP92065
phosphate CCV std.	WP92071
5N sulfuric acid	WP90754
Combined reagent	WP92163
Sodium hydroxide, 1N	WP89699
Phosphate ICV-LCS Std	WP92072
Phosphate LOD-MDL Std 0.025ppm	WP92075

Intercept: 0.0006Slope: 0.6449Regression: 0.99992

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	0.001		07/22/2021	12:30
2	CAL2	0.05	1	50	50	0.035	0.053	-6	07/22/2021	12:30
3	CAL3	0.10	1	50	50	0.067	0.103	-3	07/22/2021	12:31
4	CAL4	0.30	1	50	50	0.188	0.291	3	07/22/2021	12:31
5	CAL5	0.50	1	50	50	0.323	0.5	0	07/22/2021	12:32
6	CAL6	1.00	1	50	50	0.647	1.002	-0.2	07/22/2021	12:32

Analysis Method: 365.3ANALYST: apatelParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: ketankumarRun Number: LB115479

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	0.318	0.492	07/22/2021	12:37
2	ICB		1	50	50	0.001	0.001	07/22/2021	12:37
3	CCV1	0.50	1	50	50	0.324	0.501	07/22/2021	12:38
4	CCB1		1	50	50	0.001	0.001	07/22/2021	12:38
5	PB137875BL		1	50	50	0.002	0.002	07/22/2021	12:39
6	PB137875BS	0.50	1	50	50	0.315	0.488	07/22/2021	12:39
7	M2940-09		1	50	50	0.020	0.030	07/22/2021	12:40
8	M3090-01		1	50	50	3.010	4.666	07/22/2021	12:41
9	M3090-01DUP		1	50	50	3.020	4.682	07/22/2021	12:41
10	M3090-01MS	0.50	1	50	50	3.050	4.728	07/22/2021	12:41
11	M3090-01MSD	0.50	1	50	50	3.040	4.713	07/22/2021	12:42
12	M3090-01		50	50	50	0.465	0.720	07/22/2021	12:51
13	M3090-01DUP		50	50	50	0.466	0.722	07/22/2021	12:51
14	M3090-01MS	0.50	50	50	50	0.468	0.725	07/22/2021	12:52
15	CCV2	0.50	1	50	50	0.321	0.497	07/22/2021	12:52
16	CCB2		1	50	50	0.001	0.001	07/22/2021	12:53
17	M3090-01MSD	0.50	50	50	50	0.469	0.726	07/22/2021	12:54
18	CCV3	0.50	1	50	50	0.322	0.498	07/22/2021	12:55
19	CCB3		1	50	50	0.002	0.002	07/22/2021	12:55