

Analytical Summary ReportAnalysis Method: 365.3ANALYST: AMANDEEPParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: apatelRun Number: LB102255

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP70044
calibration std. phosphate 1 ppm	WP73899
calibration std. phosphate 0.5 ppm	WP73898
calibration std. phosphate 0.3 ppm	WP73897
calibration std. 0 ppm	WP73894
phosphate ICV std.	WP73903
phosphate CCV std.	WP73902
calibration std. phosphate 0.1 ppm	WP73896
calibration std. phosphate 0.05 ppm	WP73895
Combined reagent	WP73945
11 N sulfuric acid	WP71598
Phenolphthalein indicator	WP71599
Sodium hydroxide, 1N	WP71600

Intercept: -0.0009Slope: 0.6499Regression: 0.999814

Seq	Lab ID	True Value (mg/L)	DF	Initial Volume (mL)	Final Volume (mL)	Absorbance Reading at 880nm	AnalDate	AnalTime
1	CAL1	0.00	1	50	50	0.000	04/22/2019	10:30
2	CAL2	0.05	1	50	50	0.033	04/22/2019	10:31
3	CAL3	0.10	1	50	50	0.066	04/22/2019	10:32
4	CAL4	0.30	1	50	50	0.185	04/22/2019	10:33
5	CAL5	0.50	1	50	50	0.329	04/22/2019	10:34
6	CAL6	1.00	1	50	50	0.649	04/22/2019	10:34



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Parameter: Phosphorus-Total

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Run Number: LB102255

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	0.321	0.495	04/22/2019	10:35
2	ICB		1	50	50	0.000	0.001	04/22/2019	10:35
3	CCV1	0.50	1	50	50	0.328	0.506	04/22/2019	10:36
4	CCB1		1	50	50	0.000	0.001	04/22/2019	10:36
5	PB119094BL		1	50	50	0.000	0.001	04/22/2019	10:37
6	PB119094BS	0.50	1	50	50	0.333	0.514	04/22/2019	10:38
7	K2454-01		1	50	50	0.019	0.031	04/22/2019	10:38
8	K2454-02		1	50	50	0.022	0.035	04/22/2019	10:39
9	K2454-02DUP		1	50	50	0.024	0.038	04/22/2019	10:39
10	K2454-02MS	0.50	1	50	50	0.340	0.525	04/22/2019	10:40
11	K2454-02MSD	0.50	1	50	50	0.348	0.537	04/22/2019	10:41
12	K2509-01		1	50	50	3.103	4.776	04/22/2019	10:42
13	K2509-01		100	50	50	0.422	0.651	04/22/2019	10:52
14	CCV2	0.50	1	50	50	0.325	0.501	04/22/2019	10:53
15	CCB2		1	50	50	0.000	0.001	04/22/2019	10:54