

Analytical Summary ReportAnalysis Method: 365.3ANALYST: AMANDEEPParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: apatelRun Number: LB105286

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP76600
calibration std. phosphate 1 ppm	WP78170
calibration std. phosphate 0.5 ppm	WP78169
calibration std. phosphate 0.3 ppm	WP78168
calibration std. 0 ppm	WP78165
phosphate ICV std.	WP78172
phosphate CCV std.	WP78264
calibration std. phosphate 0.1 ppm	WP78167
calibration std. phosphate 0.05 ppm	WP78166
Combined reagent	WP78263
11 N sulfuric acid	WP77312
Phenolphthalein indicator	WP77313
Sodium hydroxide, 1N	WP77314

Intercept: -0.0009Slope: 0.6479Regression: 0.999887

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	09/19/2019	12:02
2	CAL2	0.05	1	50	50	0.033	09/19/2019	12:03
3	CAL3	0.10	1	50	50	0.066	09/19/2019	12:04
4	CAL4	0.30	1	50	50	0.186	09/19/2019	12:04
5	CAL5	0.50	1	50	50	0.325	09/19/2019	12:05
6	CAL6	1.00	1	50	50	0.648	09/19/2019	12:06



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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	0.313	0.484	09/19/2019	12:07
2	ICB		1	50	50	0.000	0.001	09/19/2019	12:07
3	CCV1	0.50	1	50	50	0.324	0.501	09/23/2019	12:37
4	CCB1		1	50	50	0.000	0.001	09/23/2019	12:37
5	PB123327BL		1	50	50	0.000	0.001	09/23/2019	12:38
6	PB123327BS	0.50	1	50	50	0.318	0.492	09/23/2019	12:41
7	K4950-03		1	50	50	2.330	3.598	09/23/2019	12:42
8	K4950-03DUP		1	50	50	2.332	3.601	09/23/2019	12:43
9	K4950-03MS	0.50	1	50	50	2.352	3.632	09/23/2019	12:45
10	K4950-03MSD	0.50	1	50	50	2.356	3.638	09/23/2019	12:46
11	K4950-03		50	50	50	0.428	0.662	09/23/2019	13:05
12	K4950-03DUP		50	50	50	0.420	0.650	09/23/2019	13:06
13	K4950-03MS	0.50	50	50	50	0.431	0.667	09/23/2019	13:06
14	K4950-03MSD	0.50	50	50	50	0.432	0.668	09/23/2019	13:07
15	CCV2	0.50	1	50	50	0.327	0.506	09/23/2019	13:07
16	CCB2		1	50	50	0.000	0.001	09/23/2019	13:08