

Analytical Summary Report

Analysis Method: 365.3
 Parameter: Phosphorus-Total
 Run Number: LB103758

ANALYST: AMANDEEP
 SUPERVISOR REVIEW BY: apatel

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP75751
calibration std. phosphate 1 ppm	WP75936
calibration std. phosphate 0.5 ppm	WP75935
calibration std. phosphate 0.3 ppm	WP75934
calibration std. 0 ppm	WP75931
phosphate ICV std.	WP75940
phosphate CCV std.	WP75939
calibration std. phosphate 0.1 ppm	WP75933
calibration std. phosphate 0.05 ppm	WP75932
Combined reagent	WP75938
11 N sulfuric acid	WP71598
Phenolphthalein indicator	WP71599
Sodium hydroxide, 1N	WP71600
PHOSPHATE LOD STD, 0.01PPM	WP75942
Phosphphate LOQ std, 0.05PPM	WP75945

Intercept: -0.0008 Slope: 0.6492 Regression: 0.999845

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	07/02/2019	11:42
2	CAL2	0.05	1	50	50	0.033	07/02/2019	11:42
3	CAL3	0.10	1	50	50	0.065	07/02/2019	11:43
4	CAL4	0.30	1	50	50	0.186	07/02/2019	11:44
5	CAL5	0.50	1	50	50	0.329	07/02/2019	11:45
6	CAL6	1.00	1	50	50	0.648	07/02/2019	11:46



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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	0.325	0.502	07/02/2019	11:46
2	ICB		1	50	50	0.000	0.001	07/02/2019	11:47
3	CCV1	0.50	1	50	50	0.326	0.503	07/02/2019	11:47
4	CCB1		1	50	50	0.000	0.001	07/02/2019	11:48
5	PB121100BL		1	50	50	0.000	0.001	07/02/2019	11:48
6	PB121100BS	0.50	1	50	50	0.314	0.485	07/02/2019	11:49
7	K3591-07		1	50	50	0.017	0.027	07/02/2019	11:50
8	K3591-08		1	50	50	0.046	0.072	07/02/2019	11:51
9	K3611-01		1	50	50	0.846	1.304	07/02/2019	11:51
10	K3611-01DUP		1	50	50	0.835	1.287	07/02/2019	11:52
11	K3611-01MS	0.50	1	50	50	0.935	1.441	07/02/2019	11:52
12	K3611-01MSD	0.50	1	50	50	0.929	1.432	07/02/2019	11:53
13	K3611-01		5	50	50	0.216	0.334	07/02/2019	12:04
14	K3611-01DUP		5	50	50	0.211	0.326	07/02/2019	12:05
15	CCV2	0.50	1	50	50	0.320	0.494	07/02/2019	12:06
16	CCB2		1	50	50	0.000	0.001	07/02/2019	12:06
17	K3611-01MS	0.50	5	50	50	0.270	0.417	07/02/2019	12:07
18	K3611-01MSD	0.50	5	50	50	0.276	0.426	07/02/2019	12:07
19	CCV3	0.50	1	50	50	0.326	0.503	07/02/2019	12:08
20	CCB3		1	50	50	0.000	0.001	07/02/2019	12:08