

Analytical Summary Report

Analysis Method: 365.3

ANALYST: AMANDEEP

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB106903

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP80746
calibration std. phosphate 0.5 ppm	WP80745
calibration std. phosphate 0.3 ppm	WP80744
calibration std. phosphate 0.1 ppm	WP80743
calibration std. phosphate 0.05 ppm	WP80742
calibration std. 0 ppm	WP80740
phosphate ICV std.	WP80748
phosphate CCV std.	WP80747
5N sulfuric acid	WP79628
Combined reagent	WP80751
11 N sulfuric acid	WP77312
Phenolphthalein indicator	WP77313
Sodium hydroxide, 1N	WP77314

Intercept: -0.0005

Slope: 0.6491

Regression: 0.999823

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	12/23/2019	15:19
2	CAL2	0.05	1	50	50	0.033	12/23/2019	15:19
3	CAL3	0.10	1	50	50	0.066	12/23/2019	15:20
4	CAL4	0.30	1	50	50	0.186	12/23/2019	15:21
5	CAL5	0.50	1	50	50	0.330	12/23/2019	15:21
6	CAL6	1.00	1	50	50	0.648	12/23/2019	15:22



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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	0.324	0.500	12/23/2019	15:22
2	ICB		1	50	50	0.000	0.001	12/23/2019	15:23
3	CCV1	0.50	1	50	50	0.326	0.503	12/23/2019	15:23
4	CCB1		1	50	50	0.000	0.001	12/23/2019	15:24
5	PB125693BL		1	50	50	0.000	0.001	12/23/2019	15:24
6	PB125693BS	0.50	1	50	50	0.331	0.511	12/23/2019	15:25
7	K6412-01		1	50	50	1.738	2.678	12/23/2019	15:26
8	K6412-01DUP		1	50	50	1.740	2.681	12/23/2019	15:26
9	K6412-01MS	0.50	1	50	50	1.772	2.731	12/23/2019	15:27
10	K6412-01MSD	0.50	1	50	50	1.770	2.728	12/23/2019	15:27
11	K6412-01		50	50	50	0.376	0.580	12/23/2019	15:41
12	K6412-01DUP		50	50	50	0.374	0.577	12/23/2019	15:42
13	K6412-01MS	0.50	50	50	50	0.377	0.582	12/23/2019	15:43
14	K6412-01MSD	0.50	50	50	50	0.378	0.583	12/23/2019	15:43
15	CCV2	0.50	1	50	50	0.328	0.506	12/23/2019	15:45
16	CCB2		1	50	50	0.000	0.001	12/23/2019	15:46