

Analytical Summary Report

Analysis Method: 365.3

ANALYST: AMANDEEP

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB94940

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP61786
calibration std. phosphate 1 ppm	WP64021
calibration std. phosphate 0.5 ppm	WP64020
calibration std. phosphate 0.3 ppm	WP64019
calibration std. 0 ppm	WP64016
phosphate CCV std.	WP64022
calibration std. phosphate 0.1 ppm	WP64018
calibration std. phosphate 0.05 ppm	WP64017
Combined reagent	WP64026
11 N sulfuric acid	WP61601
Phenolphthalein indicator	WP61777
Sodium hydroxide, 1N	WP61776

Intercept: -0.001

Slope: 0.6513

Regression: 0.999831

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	04/27/2018	11:30
2	CAL2	0.05	1	50	50	0.033	04/27/2018	11:31
3	CAL3	0.10	1	50	50	0.065	04/27/2018	11:31
4	CAL4	0.30	1	50	50	0.186	04/27/2018	11:31
5	CAL5	0.50	1	50	50	0.330	04/27/2018	11:32
6	CAL6	1.00	1	50	50	0.650	04/27/2018	11:32



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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	0.328	0.505	04/27/2018	11:33
2	ICB		1	50	50	0.000	0.002	04/27/2018	11:33
3	CCV1	0.50	1	50	50	0.331	0.510	04/27/2018	11:34
4	CCB1		1	50	50	0.000	0.002	04/27/2018	11:34
5	PB108683BL		1	50	50	0.000	0.002	04/27/2018	11:35
6	PB108683BS	0.50	1	50	50	0.363	0.559	04/27/2018	11:35
7	J2563-01		1	50	50	0.072	0.112	04/27/2018	11:36
8	J2563-01DUP		1	50	50	0.070	0.109	04/27/2018	11:36
9	J2563-01MS	0.50	1	50	50	0.381	0.587	04/27/2018	11:37
10	J2563-01MSD	0.50	1	50	50	0.383	0.590	04/27/2018	11:37
11	J2563-02		1	50	50	0.037	0.058	04/27/2018	11:38
12	J2605-01		1	50	50	2.240	3.441	04/27/2018	11:38
13	J2605-01		20	50	50	0.260	0.401	04/27/2018	11:45
14	CCV2	0.50	1	50	50	0.329	0.507	04/27/2018	11:46
15	CCB2		1	50	50	0.000	0.002	04/27/2018	11:46