



Analytical Summary Report

Analysis Method: 365.3

ANALYST: AMANDEEP

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB93956

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP61786
calibration std. phosphate 1 ppm	WP62705
calibration std. phosphate 0.5 ppm	WP62704
calibration std. phosphate 0.3 ppm	WP62703
calibration std. 0 ppm	WP62700
phosphate ICV std.	WP62707
phosphate CCV std.	WP62706
calibration std. phosphate 0.1 ppm	WP62702
calibration std. phosphate 0.05 ppm	WP62701
Combined reagent	WP62772
11 N sulfuric acid	WP61601
Phenolphthalein indicator	WP61777
Sodium hydroxide, 1N	WP61776

Intercept: -0.0009

Slope: 0.6504

Regression: 0.999829

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	03/16/2018	12:16
2	CAL2	0.05	1	50	50	0.033	03/16/2018	12:16
3	CAL3	0.10	1	50	50	0.065	03/16/2018	12:18
4	CAL4	0.30	1	50	50	0.186	03/16/2018	12:18
5	CAL5	0.50	1	50	50	0.330	03/16/2018	12:19
6	CAL6	1.00	1	50	50	0.649	03/16/2018	12:19



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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	0.506	03/16/2018	12:20
2	ICB		1	50	50	0.000	0.001	03/16/2018	12:20
3	CCV1	0.50	1	50	50	0.329	0.507	03/16/2018	12:21
4	CCB1		1	50	50	0.000	0.001	03/16/2018	12:21
5	PB107421BL		1	50	50	0.000	0.001	03/16/2018	12:22
6	PB107421BS	0.50	1	50	50	0.334	0.515	03/16/2018	12:23
7	J1937-01		1	50	50	1.645	2.531	03/16/2018	12:23
8	J1937-01DUP		1	50	50	1.596	2.455	03/16/2018	12:24
9	J1937-01MS	0.50	1	50	50	1.756	2.701	03/16/2018	12:25
10	J1937-01MSD	0.50	1	50	50	1.802	2.772	03/16/2018	12:25
11	J1937-01		20	50	50	0.439	0.676	03/16/2018	12:55
12	J1937-01DUP		20	50	50	0.438	0.675	03/16/2018	12:55
13	J1937-01MS	0.50	20	50	50	0.445	0.686	03/16/2018	12:56
14	J1937-01MSD	0.50	20	50	50	0.446	0.687	03/16/2018	12:56
15	CCV2	0.50	1	50	50	0.327	0.504	03/16/2018	12:57
16	CCB2		1	50	50	0.000	0.001	03/16/2018	12:57