



Analytical Summary Report

Analysis Method: 365.3

ANALYST: AMANDEEP

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB95528

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP61786
calibration std. phosphate 1 ppm	WP64623
calibration std. phosphate 0.5 ppm	WP64622
calibration std. phosphate 0.3 ppm	WP64621
calibration std. 0 ppm	WP64618
phosphate ICV std.	WP64627
phosphate CCV std.	WP64626
calibration std. phosphate 0.1 ppm	WP64620
calibration std. phosphate 0.05 ppm	WP64619
Combined reagent	WP64694
11 N sulfuric acid	WP61601
Phenolphthalein indicator	WP61777
Sodium hydroxide, 1N	WP61776

Intercept: -0.001

Slope: 0.6502

Regression: 0.999847

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	05/22/2018	11:30
2	CAL2	0.05	1	50	50	0.033	05/22/2018	11:31
3	CAL3	0.10	1	50	50	0.065	05/22/2018	11:32
4	CAL4	0.30	1	50	50	0.186	05/22/2018	11:32
5	CAL5	0.50	1	50	50	0.329	05/22/2018	11:32
6	CAL6	1.00	1	50	50	0.649	05/22/2018	11:33



Analytical Summary Report

Analysis Method: 365.3

ANALYST: AMANDEEP

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB95528

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	0.501	05/22/2018	11:33
2	ICB		1	50	50	0.000	0.002	05/22/2018	11:34
3	CCV1	0.50	1	50	50	0.327	0.504	05/22/2018	11:34
4	CCB1		1	50	50	0.000	0.002	05/22/2018	11:35
5	PB109553BL		1	50	50	0.000	0.002	05/22/2018	11:35
6	PB109553BS	0.50	1	50	50	0.321	0.495	05/22/2018	11:36
7	J3017-01		1	50	50	1.513	2.329	05/22/2018	11:36
8	J3017-01DUP		1	50	50	1.000	1.540	05/22/2018	11:37
9	J3017-01MS	0.50	1	50	50	1.561	2.402	05/22/2018	11:37
10	J3017-01MSD	0.50	1	50	50	1.575	2.424	05/22/2018	11:38
11	J3017-01		20	50	50	0.462	0.712	05/22/2018	11:38
12	J3017-01DUP		20	50	50	0.441	0.680	05/22/2018	11:59
13	J3017-01MS	0.50	20	50	50	0.468	0.721	05/22/2018	11:59
14	J3017-01MSD	0.50	20	50	50	0.470	0.724	05/22/2018	12:01
15	CCV2	0.50	1	50	50	0.324	0.500	05/22/2018	12:02
16	CCB2		1	50	50	0.000	0.002	05/22/2018	12:02