

Analytical Summary Report

Analysis Method: 365.3

ANALYST: AMANDEEP

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB93249

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP61786
calibration std. phosphate 1 ppm	WP61846
calibration std. phosphate 0.5 ppm	WP61845
calibration std. phosphate 0.3 ppm	WP61844
calibration std. 0 ppm	WP61841
phosphate ICV std.	WP61848
phosphate CCV std.	WP61847
calibration std. phosphate 0.1 ppm	WP61843
calibration std. phosphate 0.05 ppm	WP61842
Combined reagent	WP61853
11 N sulfuric acid	WP61601
Phenolphthalein indicator	WP61777
Sodium hydroxide, 1N	WP61776

Intercept: -0.0007

Slope: 0.6498

Regression: 0.999842

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	02/13/2018	11:40
2	CAL2	0.05	1	50	50	0.033	02/13/2018	11:40
3	CAL3	0.10	1	50	50	0.066	02/13/2018	11:41
4	CAL4	0.30	1	50	50	0.186	02/13/2018	11:41
5	CAL5	0.50	1	50	50	0.329	02/13/2018	11:42
6	CAL6	1.00	1	50	50	0.649	02/12/2018	11:43



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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	0.318	0.490	02/13/2018	11:43
2	ICB		1	50	50	0.000	0.001	02/13/2018	11:44
3	CCV1	0.50	1	50	50	0.325	0.501	02/13/2018	11:44
4	CCB1		1	50	50	0.000	0.001	02/13/2018	11:45
5	PB106513BL		1	50	50	0.000	0.001	02/13/2018	11:45
6	PB106513BS	0.50	1	50	50	0.299	0.461	02/13/2018	11:46
7	J1505-01		1	50	50	1.873	2.884	02/13/2018	11:46
8	J1505-01DUP		1	50	50	1.854	2.854	02/13/2018	11:47
9	J1505-01MS	0.50	1	50	50	1.880	2.894	02/13/2018	11:47
10	J1505-01MSD	0.50	1	50	50	1.864	2.870	02/13/2018	11:47
11	J1505-01		20	50	50	0.378	0.583	02/13/2018	11:48
12	J1505-01DUP		20	50	50	0.380	0.586	02/13/2018	11:48
13	J1505-01MS	0.50	20	50	50	0.392	0.604	02/13/2018	11:49
14	J1505-01MSD	0.50	20	50	50	0.395	0.609	02/13/2018	11:49
15	CCV2	0.50	1	50	50	0.326	0.503	02/13/2018	11:50
16	CCB2		1	50	50	0.000	0.001	02/13/2018	11:50