

Analytical Summary ReportAnalysis Method: 365.3ANALYST: AMANDEEPParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: apatelRun Number: LB88978

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP56414
calibration std. phosphate 1 ppm	WP56645
calibration std. phosphate 0.5 ppm	WP56644
calibration std. phosphate 0.3 ppm	WP56643
calibration std. 0 ppm	WP56640
phosphate ICV std.	WP56646
calibration std. phosphate 0.1 ppm	WP56642
calibration std. phosphate 0.05 ppm	WP56641
Combined reagent	WP56649
11 N sulfuric acid	WP52745
Phenolphthalein indicator	WP52748
Sodium hydroxide, 1N	WP52749
phosphate CCV std.	WP56647
phosphate ICV std.	WP56646

Intercept: -0.0002Slope: 0.6497Regression: 0.999911

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	07/25/2017	11:29
2	CAL2	0.05	1	50	50	0.033	07/25/2017	11:29
3	CAL3	0.10	1	50	50	0.066	07/25/2017	11:30
4	CAL4	0.30	1	50	50	0.189	07/25/2017	11:30
5	CAL5	0.50	1	50	50	0.329	07/25/2017	11:31
6	CAL6	1.00	1	50	50	0.649	07/25/2017	11:31



Analytical Summary Report

Analysis Method: 365.3

ANALYST: AMANDEEP

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB88978

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	0.499	07/25/2017	11:32
2	ICB		1	50	50	0.000	0.000	07/25/2017	11:32
3	CCV1	0.50	1	50	50	0.329	0.507	07/25/2017	11:33
4	CCB1		1	50	50	0.000	0.000	07/25/2017	11:33
5	PB100938BL		1	50	50	0.000	0.000	07/25/2017	11:34
6	PB100938BS	0.50	1	50	50	0.325	0.501	07/25/2017	11:34
7	I4331-01		1	50	50	1.763	2.714	07/25/2017	11:35
8	I4331-01DUP		1	50	50	1.693	2.606	07/25/2017	11:35
9	I4331-01MS	0.50	1	50	50	1.846	2.842	07/25/2017	11:36
10	I4331-01MSD	0.50	1	50	50	1.830	2.817	07/25/2017	11:36
11	I4346-21		1	50	50	1.095	1.686	07/25/2017	11:37
12	I4331-01		100	50	50	0.281	0.433	07/25/2017	12:02
13	I4331-01DUP		100	50	50	0.290	0.447	07/25/2017	12:02
14	I4331-01MS	0.50	100	50	50	0.295	0.454	07/25/2017	12:03
15	CCV2	0.50	1	50	50	0.328	0.505	07/25/2017	12:03
16	CCB2		1	50	50	0.000	0.000	07/25/2017	12:04
17	I4331-01MSD	0.50	100	50	50	0.293	0.451	07/25/2017	11:04
18	I4346-21		10	50	50	0.246	0.379	07/25/2017	12:05
19	CCV3	0.50	1	50	50	0.329	0.507	07/25/2017	12:05
20	CCB3		1	50	50	0.000	0.000	07/25/2017	12:06