

Analytical Summary ReportAnalysis Method: 365.3ANALYST: AMANDEEPParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: apatelRun Number: LB89591

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP56414
calibration std. phosphate 1 ppm	WP57344
calibration std. phosphate 0.5 ppm	WP57343
calibration std. phosphate 0.3 ppm	WP57342
calibration std. 0 ppm	WP57339
phosphate ICV std.	WP57346
phosphate CCV std.	WP57345
calibration std. phosphate 0.1 ppm	WP57341
calibration std. phosphate 0.05 ppm	WP57340
Combined reagent	WP57348
11 N sulfuric acid	WP57045
Phenolphthalein indicator	WP57038
Sodium hydroxide, 1N	WP57036
Ascorbic Acid	WP57347

Intercept: -0.0012Slope: 0.652Regression: 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	08/18/2017	09:51
2	CAL2	0.05	1	50	50	0.033	08/18/2017	09:51
3	CAL3	0.10	1	50	50	0.065	08/18/2017	09:52
4	CAL4	0.30	1	50	50	0.186	08/18/2017	09:52
5	CAL5	0.50	1	50	50	0.329	08/18/2017	09:53
6	CAL6	1.00	1	50	50	0.651	08/18/2017	09:53



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Run Number: LB89591

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	0.327	0.503	08/18/2017	09:54
2	ICB		1	50	50	0.000	0.002	08/18/2017	09:54
3	CCV1	0.50	1	50	50	0.328	0.505	08/18/2017	09:55
4	CCB1		1	50	50	0.000	0.002	08/18/2017	09:55
5	PB101683BL		1	50	50	0.000	0.002	08/18/2017	09:56
6	PB101683BS	0.50	1	50	50	0.321	0.494	08/18/2017	09:56
7	I4858-01		1	50	50	2.529	3.881	08/18/2017	09:57
8	I4858-01DUP		1	50	50	2.533	3.887	08/18/2017	09:57
9	I4858-01MS	0.50	1	50	50	2.553	3.917	08/18/2017	09:58
10	I4858-01MSD	0.50	1	50	50	2.574	3.950	08/18/2017	09:58
11	I4858-01		500	50	50	0.608	0.934	08/18/2017	10:30
12	I4858-01DUP		500	50	50	0.606	0.931	08/18/2017	10:30
13	I4858-01MS	0.50	500	50	50	0.608	0.934	08/18/2017	10:31
14	I4858-01MSD	0.50	500	50	50	0.608	0.934	08/18/2017	10:31
15	CCV2	0.50	1	50	50	0.328	0.505	08/18/2017	10:32
16	CCB2		1	50	50	0.000	0.002	08/18/2017	10:32