

Analytical Summary ReportAnalysis Method: 365.3ANALYST: AMANDEEPParameter: Phosphorus-TotalSUPERVISOR REVIEW BY: apatelRun Number: LB90263

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP56414
calibration std. phosphate 1 ppm	WP58187
calibration std. phosphate 0.5 ppm	WP58186
calibration std. phosphate 0.3 ppm	WP58185
calibration std. 0 ppm	WP58182
phosphate ICV std.	WP58189
phosphate CCV std.	WP58188
calibration std. phosphate 0.1 ppm	WP58184
calibration std. phosphate 0.05 ppm	WP58183
Combined reagent	WP58192
11 N sulfuric acid	WP57045
Phenolphthalein indicator	WP57038
Sodium hydroxide, 1N	WP57036
Ascorbic Acid	WP58191

Intercept: -0.0008Slope: 0.6506Regression: 0.99981

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	09/22/2017	10:39
2	CAL2	0.05	1	50	50	0.033	09/22/2017	10:39
3	CAL3	0.10	1	50	50	0.065	09/22/2017	10:40
4	CAL4	0.30	1	50	50	0.186	09/22/2017	10:40
5	CAL5	0.50	1	50	50	0.331	09/22/2017	10:41
6	CAL6	1.00	1	50	50	0.649	09/22/2017	10:41



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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	0.325	0.501	09/22/2017	10:42
2	ICB		1	50	50	0.000	0.001	09/22/2017	10:42
3	CCV1	0.50	1	50	50	0.324	0.499	09/22/2017	10:42
4	CCB1		1	50	50	0.000	0.001	09/22/2017	10:43
5	PB102541BL		1	50	50	0.000	0.001	09/22/2017	10:43
6	PB102541BS	0.50	1	50	50	0.326	0.502	09/22/2017	10:44
7	I5274-13		1	50	50	1.032	1.587	09/22/2017	10:45
8	I5357-01		1	50	50	1.809	2.782	09/22/2017	10:45
9	I5357-01DUP		1	50	50	1.817	2.794	09/22/2017	10:46
10	I5357-01MS	0.50	1	50	50	2.106	3.238	09/22/2017	10:46
11	I5357-01MSD	0.50	1	50	50	2.110	3.244	09/22/2017	10:47
12	I5274-13		10	50	50	0.326	0.502	09/22/2017	10:47
13	I5357-01		50	50	50	0.156	0.241	09/22/2017	10:48
14	I5357-01DUP		50	50	50	0.154	0.238	09/22/2017	10:48
15	CCV2	0.50	1	50	50	0.328	0.505	09/22/2017	10:49
16	CCB2		1	50	50	0.000	0.001	09/22/2017	10:49
17	I5357-01MS	0.50	50	50	50	0.161	0.249	09/22/2017	10:50
18	I5357-01MSD	0.50	50	50	50	0.162	0.250	09/22/2017	10:50
19	CCV3	0.50	1	50	50	0.325	0.501	09/22/2017	10:51
20	CCB3		1	50	50	0.000	0.001	09/22/2017	10:51