

Analytical Summary ReportAnalysis Method: SM4500-P EANALYST: AMANDEEPParameter: Phosphorus-OrthoSUPERVISOR REVIEW BY: apatelRun Number: LB93898

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP61786
phosphate LCS std	WP62708
calibration std. phosphate 1 ppm	WP62705
calibration std. phosphate 0.5 ppm	WP62704
calibration std. phosphate 0.3 ppm	WP62703
calibration std. 0 ppm	WP62700
phosphate ICV std.	WP62707
phosphate CCV std.	WP62706
calibration std. phosphate 0.1 ppm	WP62702
calibration std. phosphate 0.05 ppm	WP62701
Combined reagent	WP62710
Phenolphthalein indicator	WP61777
Sodium hydroxide, 1N	WP61776

Intercept: 0.0003Slope: 0.6325Regression: 0.999877

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	03/14/2018	12:05
2	CAL2	0.05	1	50	50	0.032	03/14/2018	12:05
3	CAL3	0.10	1	50	50	0.064	03/14/2018	12:06
4	CAL4	0.30	1	50	50	0.185	03/14/2018	12:06
5	CAL5	0.50	1	50	50	0.323	03/14/2018	12:07
6	CAL6	1.00	1	50	50	0.631	03/14/2018	12:07



Analytical Summary Report

Analysis Method: SM4500-P E

ANALYST: AMANDEEP

Parameter: Phosphorus-Ortho

SUPERVISOR REVIEW BY: apatel

Run Number: LB93898

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	0.321	0.507	03/14/2018	12:08
2	ICB		1	50	50	0.000	0.000	03/14/2018	12:08
3	CCV1	0.5	1	50	50	0.330	0.521	03/14/2018	12:09
4	CCB1		1	50	50	0.000	0.000	03/14/2018	12:09
5	LB93898BL		1	50	50	0.000	0.000	03/14/2018	12:10
6	LB93898BS	0.5	1	50	50	0.324	0.512	03/14/2018	12:10
7	J1900-12		1	50	50	0.817	1.291	03/14/2018	12:11
8	J1900-12		2	50	50	0.563	0.890	03/14/2018	12:24
9	CCV2	0.5	1	50	50	0.320	0.505	03/14/2018	12:25
10	CCB2		1	50	50	0.000	0.000	03/14/2018	12:25