

Analytical Summary Report

Analysis Method: 365.3

ANALYST: AMANDEEP

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB98226

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP65054
calibration std. phosphate 1 ppm	WP68187
calibration std. phosphate 0.5 ppm	WP68186
calibration std. phosphate 0.3 ppm	WP68185
calibration std. 0 ppm	WP68182
phosphate ICV std.	WP68189
phosphate CCV std.	WP68188
calibration std. phosphate 0.1 ppm	WP68184
calibration std. phosphate 0.05 ppm	WP68183
Combined reagent	WP68192
11 N sulfuric acid	WP66905
Phenolphthalein indicator	WP66907
Sodium hydroxide, 1N	WP66924

Intercept: -0.0007

Slope: 0.6489

Regression: 0.999813

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	09/28/2018	12:46
2	CAL2	0.05	1	50	50	0.033	09/28/2018	12:46
3	CAL3	0.10	1	50	50	0.066	09/28/2018	12:47
4	CAL4	0.30	1	50	50	0.185	09/28/2018	12:48
5	CAL5	0.50	1	50	50	0.329	09/28/2018	12:49
6	CAL6	1.00	1	50	50	0.648	09/28/2018	12:49



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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	0.322	0.497	09/28/2018	12:51
2	ICB		1	50	50	0.000	0.001	09/28/2018	12:52
3	CCV1	0.50	1	50	50	0.326	0.503	09/28/2018	12:52
4	CCB1		1	50	50	0.000	0.001	09/28/2018	12:52
5	PB113350BL		1	50	50	0.000	0.001	09/28/2018	12:53
6	PB113350BS	0.50	1	50	50	0.320	0.494	09/28/2018	12:53
7	J5107-01		1	50	50	0.073	0.114	09/28/2018	12:54
8	J5107-02		1	50	50	0.052	0.081	09/28/2018	12:54
9	J5107-02DUP		1	50	50	0.053	0.083	09/28/2018	12:55
10	J5107-02MS	0.50	1	50	50	0.362	0.559	09/28/2018	12:55
11	J5107-02MSD	0.50	1	50	50	0.361	0.557	09/28/2018	12:56
12	J5121-01		1	50	50	0.745	1.149	09/28/2018	12:56
13	J5121-01		2	50	50	0.399	0.616	09/28/2018	13:10
14	CCV2	0.50	1	50	50	0.328	0.507	09/28/2018	13:11
15	CCB2		1	50	50	0.000	0.001	09/28/2018	13:11