

Analytical Summary Report

Analysis Method: 365.3

ANALYST: AMANDEEP

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB97919

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP65054
calibration std. phosphate 1 ppm	WP67797
calibration std. phosphate 0.5 ppm	WP67798
calibration std. phosphate 0.3 ppm	WP67799
calibration std. 0 ppm	WP67802
phosphate ICV std.	WP67807
phosphate CCV std.	WP67806
calibration std. phosphate 0.1 ppm	WP67805
calibration std. phosphate 0.05 ppm	WP67800
Combined reagent	WP67804
11 N sulfuric acid	WP66905
Phenolphthalein indicator	WP66907
Sodium hydroxide, 1N	WP66924

Intercept: -0.0013

Slope: 0.6517

Regression: 0.999835

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	09/14/2018	13:30
2	CAL2	0.05	1	50	50	0.032	09/14/2018	13:31
3	CAL3	0.10	1	50	50	0.065	09/14/2018	13:34
4	CAL4	0.30	1	50	50	0.186	09/14/2018	13:35
5	CAL5	0.50	1	50	50	0.330	09/14/2018	13:36
6	CAL6	1.00	1	50	50	0.650	09/14/2018	13:36



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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	0.324	0.499	09/14/2018	13:37
2	ICB		1	50	50	0.000	0.002	09/14/2018	13:38
3	CCV1	0.50	1	50	50	0.326	0.502	09/14/2018	13:38
4	CCB1		1	50	50	0.000	0.002	09/14/2018	13:38
5	PB112865BL		1	50	50	0.000	0.002	09/14/2018	13:39
6	PB112865BS	0.50	1	50	50	0.321	0.495	09/14/2018	13:40
7	J4899-01		1	50	50	0.637	0.979	09/14/2018	13:41
8	J4899-01DUP		1	50	50	0.566	0.870	09/14/2018	13:41
9	J4899-01MS	0.50	1	50	50	1.044	1.604	09/14/2018	13:42
10	J4899-01MSD	0.50	1	50	50	1.041	1.599	09/14/2018	13:42
11	J4899-01MS	0.50	2	50	50	0.497	0.765	09/14/2018	13:50
12	J4899-01MSD	0.50	2	50	50	0.507	0.780	09/14/2018	13:51
13	CCV2	0.50	1	50	50	0.327	0.504	09/14/2018	13:52
14	CCB2		1	50	50	0.000	0.002	09/14/2018	13:53