

Analytical Summary Report

Analysis Method: 365.3

ANALYST: AMANDEEP

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB94478

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP61786
calibration std. phosphate 1 ppm	WP63510
calibration std. phosphate 0.5 ppm	WP63509
calibration std. phosphate 0.3 ppm	WP63508
calibration std. 0 ppm	WP63505
phosphate ICV std.	WP63512
phosphate CCV std.	WP63511
calibration std. phosphate 0.1 ppm	WP63507
calibration std. phosphate 0.05 ppm	WP63506
Combined reagent	WP63514
11 N sulfuric acid	WP61601
Phenolphthalein indicator	WP61777
Sodium hydroxide, 1N	WP61776

Intercept: -0.0009

Slope: 0.6504

Regression: 0.999829

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	04/09/2018	12:40
2	CAL2	0.05	1	50	50	0.033	04/09/2018	12:40
3	CAL3	0.10	1	50	50	0.065	04/09/2018	12:41
4	CAL4	0.30	1	50	50	0.186	04/09/2018	12:41
5	CAL5	0.50	1	50	50	0.330	04/09/2018	12:42
6	CAL6	1.00	1	50	50	0.649	04/09/2018	12:42



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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	0.321	0.495	04/09/2018	12:43
2	ICB		1	50	50	0.000	0.001	04/09/2018	12:43
3	CCV1	0.50	1	50	50	0.326	0.503	04/09/2018	12:44
4	CCB1		1	50	50	0.000	0.001	04/09/2018	12:45
5	PB108109BL		1	50	50	0.000	0.001	04/09/2018	12:45
6	PB108109BS	0.50	1	50	50	0.306	0.472	04/09/2018	12:46
7	J2206-01		1	50	50	0.754	1.161	04/09/2018	12:46
8	J2206-01DUP		1	50	50	0.748	1.151	04/09/2018	12:47
9	J2206-01MS	0.50	1	50	50	0.828	1.274	04/09/2018	12:48
10	J2206-01MSD	0.50	1	50	50	0.820	1.262	04/09/2018	12:48
11	J2206-01		5	50	50	0.214	0.330	04/09/2018	13:06
12	J2206-01DUP		5	50	50	0.213	0.329	04/09/2018	13:06
13	J2206-01MS	0.50	5	50	50	0.280	0.432	04/09/2018	13:07
14	J2206-01MSD	0.50	5	50	50	0.276	0.426	04/09/2018	13:07
15	CCV2	0.50	1	50	50	0.327	0.504	04/09/2018	13:08
16	CCB2		1	50	50	0.000	0.001	04/09/2018	13:09