



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB117815

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP94333
calibration std. phosphate 0.5 ppm	WP94332
calibration std. phosphate 0.3 ppm	WP94331
calibration std. phosphate 0.1 ppm	WP94330
calibration std. phosphate 0.05 ppm	WP94329
calibration std. 0 ppm	WP94328
phosphate CCV std.	WP94337
Combined reagent	WP94408
Phenolphthalein indicator	WP93767
Sodium hydroxide, 1N	WP92662
Phosphate ICV-LCS Std	WP94334

Intercept: -0.0022

Slope: 0.6462

Regression: 0.999925

Seq	Lab ID	True Value (mg/L)	DF	Initial Volume (mL)	Final Volume (mL)	Absorbance Reading at 880nm	Result (mg/L)	%D	AnalDate	AnalTime
1	CAL1	0.00	1	50	50	0.000	0.003		12/15/2021	13:23
2	CAL2	0.05	1	50	50	0.031	0.051	-2	12/15/2021	13:23
3	CAL3	0.10	1	50	50	0.064	0.102	-2	12/15/2021	13:24
4	CAL4	0.30	1	50	50	0.186	0.291	3	12/15/2021	13:24
5	CAL5	0.50	1	50	50	0.320	0.499	0.2	12/15/2021	13:25
6	CAL6	1.00	1	50	50	0.646	1.003	-0.3	12/15/2021	13:25



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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	0.502	12/15/2021	13:26
2	ICB		1	50	50	0.000	0.003	12/15/2021	13:26
3	CCV1	0.50	1	50	50	0.329	0.513	12/15/2021	13:27
4	CCB1		1	50	50	0.000	0.003	12/15/2021	13:27
5	PB141453BL		1	50	50	0.000	0.003	12/15/2021	13:28
6	PB141453BS	0.50	1	50	50	0.324	0.505	12/15/2021	13:28
7	M4977-01		1	50	50	0.541	0.841	12/15/2021	13:29
8	M4978-01		1	50	50	0.963	1.494	12/15/2021	13:29
9	M4978-01DUP		1	50	50	0.964	1.495	12/15/2021	13:30
10	M4978-01MS	0.50	1	50	50	0.970	1.504	12/15/2021	13:30
11	M4978-01MSD	0.50	1	50	50	0.972	1.508	12/15/2021	13:31
12	M5036-01		1	50	50	1.883	2.917	12/15/2021	13:31
13	M4978-01		5	50	50	0.225	0.352	12/15/2021	13:32
14	M4978-01DUP		5	50	50	0.226	0.353	12/15/2021	13:32
15	CCV2	0.50	1	50	50	0.326	0.508	12/15/2021	13:33
16	CCB2		1	50	50	0.000	0.003	12/15/2021	13:33
17	M4978-01MS	0.50	5	50	50	0.276	0.431	12/15/2021	13:34
18	M4978-01MSD	0.50	5	50	50	0.277	0.432	12/15/2021	13:34
19	M5036-01		10	50	50	0.267	0.417	12/15/2021	13:35
20	CCV3	0.50	1	50	50	0.325	0.506	12/15/2021	13:35
21	CCB3		1	50	50	0.000	0.003	12/15/2021	13:36