

Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB117418

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP93959
calibration std. phosphate 0.5 ppm	WP93958
calibration std. phosphate 0.3 ppm	WP93957
calibration std. phosphate 0.1 ppm	WP93956
calibration std. phosphate 0.05 ppm	WP93955
calibration std. 0 ppm	WP93954
phosphate CCV std.	WP93961
5N sulfuric acid	WP93692
Combined reagent	WP93965
Phenolphthalein indicator	WP93767
Sodium hydroxide, 1N	WP92662
Phosphate ICV-LCS Std	WP93960

Intercept: -0.001

Slope: 0.6533

Regression: 0.999993

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	0.002		11/17/2021	14:20
2	CAL2	0.05	1	50	50	0.031	0.049	2	11/17/2021	14:20
3	CAL3	0.10	1	50	50	0.064	0.099	1	11/17/2021	14:21
4	CAL4	0.30	1	50	50	0.194	0.298	0.7	11/17/2021	14:21
5	CAL5	0.50	1	50	50	0.327	0.502	-0.4	11/17/2021	14:22
6	CAL6	1.00	1	50	50	0.652	1	0	11/17/2021	14:22



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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	0.494	11/17/2021	14:26
2	ICB		1	50	50	0.000	0.002	11/17/2021	14:26
3	CCV1	0.50	1	50	50	0.330	0.507	11/17/2021	14:27
4	CCB1		1	50	50	0.000	0.002	11/17/2021	14:27
5	PB140841BL		1	50	50	0.002	0.005	11/17/2021	14:28
6	PB140841BS	0.50	1	50	50	0.328	0.504	11/17/2021	14:28
7	M4689-01		1	50	50	0.012	0.020	11/17/2021	14:29
8	M4689-03		1	50	50	0.196	0.302	11/17/2021	14:29
9	M4689-04		1	50	50	0.182	0.280	11/17/2021	14:30
10	M4689-05		1	50	50	0.030	0.047	11/17/2021	14:30
11	M4689-06		1	50	50	0.156	0.240	11/17/2021	14:31
12	M4689-07		1	50	50	0.219	0.337	11/17/2021	14:31
13	M4690-03		1	50	50	0.613	0.940	11/17/2021	14:32
14	M4690-05		1	50	50	0.623	0.955	11/17/2021	14:32
15	CCV2	0.50	1	50	50	0.325	0.499	11/17/2021	14:33
16	CCB2		1	50	50	0.000	0.002	11/17/2021	14:33
17	M4691-03		1	50	50	0.481	0.738	11/17/2021	14:34
18	M4691-07		1	50	50	0.476	0.730	11/17/2021	14:34
19	M4691-07DUP		1	50	50	0.477	0.732	11/17/2021	14:34
20	M4691-07MS	0.50	1	50	50	0.646	0.990	11/17/2021	14:35
21	M4691-07MSD	0.50	1	50	50	0.647	0.992	11/17/2021	14:35
22	CCV3	0.50	1	50	50	0.326	0.501	11/17/2021	14:36
23	CCB3		1	50	50	0.000	0.002	11/17/2021	14:36