



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Rubina

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: Iwona

Run Number: LB128196

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP105155
calibration std. phosphate 0.5 ppm	WP105154
calibration std. phosphate 0.3 ppm	WP105153
calibration std. phosphate 0.1 ppm	WP105152
calibration std. phosphate 0.05 ppm	WP105151
calibration std. 0 ppm	WP105150
phosphate CCV std.	WP105157
Combined reagent	WP105162
Phenolphthalein indicator	WP102763
Sodium hydroxide, 1N	WP103989
Phosphate ICV-LCS Std	WP105156

Intercept: -0.0016

Slope: 0.6537

Regression: 0.999924

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		11/06/2023	14:05
2	CAL2	0.05	1	50	50	0.033	0.053	6	11/06/2023	14:05
3	CAL3	0.10	1	50	50	0.065	0.102	2	11/06/2023	14:06
4	CAL4	0.30	1	50	50	0.191	0.295	-1.7	11/06/2023	14:06
5	CAL5	0.50	1	50	50	0.321	0.493	-1.4	11/06/2023	14:07
6	CAL6	1.00	1	50	50	0.655	1.004	0.4	11/06/2023	14:07



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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	0.495	11/06/2023	14:08
2	ICB		1	50	50	0.002	0.006	11/06/2023	14:08
3	CCV1	0.50	1	50	50	0.326	0.501	11/06/2023	14:09
4	CCB1		1	50	50	0.002	0.006	11/06/2023	14:09
5	RL Check	0.01	1	50	50	0.034	0.054	11/06/2023	14:10
6	PB156936BL		1	50	50	0.001	0.004	11/06/2023	14:10
7	PB156936BS	0.50	1	50	50	0.325	0.500	11/06/2023	14:11
8	O5067-01		1	50	50	0.630	0.966	11/06/2023	14:11
9	O5067-01DUP		1	50	50	0.628	0.963	11/06/2023	14:12
10	O5067-01MS	0.50	1	50	50	0.766	1.174	11/06/2023	14:12
11	O5067-01MSD	0.50	1	50	50	0.768	1.177	11/06/2023	14:13
12	O5071-01		1	50	50	1.674	2.563	11/06/2023	14:13
13	O5067-01MS	0.50	2	50	50	0.468	0.718	11/06/2023	14:14
14	O5067-01MSD	0.50	2	50	50	0.467	0.717	11/06/2023	14:14
15	CCV2	0.50	1	50	50	0.329	0.506	11/06/2023	14:15
16	CCB2		1	50	50	0.000	0.002	11/06/2023	14:15
17	O5071-01		10	50	50	0.345	0.530	11/06/2023	14:16
18	CCV3	0.50	1	50	50	0.324	0.498	11/06/2023	14:16
19	CCB3		1	50	50	0.001	0.004	11/06/2023	14:17