



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: Sohil

Run Number: LB122559

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP99524
calibration std. phosphate 0.5 ppm	WP99523
calibration std. phosphate 0.3 ppm	WP99522
calibration std. phosphate 0.1 ppm	WP99521
calibration std. phosphate 0.05 ppm	WP99520
calibration std. 0 ppm	WP99519
phosphate CCV std.	WP99525
Combined reagent	WP99528
Phenolphthalein indicator	WP96861
Sodium hydroxide, 1N	WP98644
Phosphate ICV-LCS Std	WP99526
Phosphate LOD-MDL Std 0.025ppm	WP99530

Intercept: -0.0011

Slope: 0.6537

Regression: 0.999964

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		10/21/2022	11:30
2	CAL2	0.05	1	50	50	0.033	0.052	-4	10/21/2022	11:30
3	CAL3	0.10	1	50	50	0.065	0.101	-1	10/21/2022	11:31
4	CAL4	0.30	1	50	50	0.191	0.294	2	10/21/2022	11:31
5	CAL5	0.50	1	50	50	0.325	0.499	0.2	10/21/2022	11:32
6	CAL6	1.00	1	50	50	0.654	1.002	-0.2	10/21/2022	11:32



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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	0.493	10/21/2022	11:33
2	ICB		1	50	50	0.002	0.005	10/21/2022	11:33
3	CCV1	0.50	1	50	50	0.328	0.503	10/21/2022	11:34
4	CCB1		1	50	50	0.001	0.003	10/21/2022	11:34
5	PB148463BL		1	50	50	0.003	0.006	10/21/2022	11:35
6	PB148463BS	0.50	1	50	50	0.317	0.487	10/21/2022	11:35
7	N4955-09		1	50	50	0.017	0.028	10/21/2022	11:36
8	N5120-01		1	50	50	0.631	0.967	10/21/2022	11:36
9	N5125-01		1	50	50	0.648	0.993	10/21/2022	11:37
10	N5125-01DUP		1	50	50	0.649	0.994	10/21/2022	11:37
11	N5125-01MS	0.50	1	50	50	0.984	1.507	10/21/2022	11:38
12	N5125-01MSD	0.50	1	50	50	0.983	1.505	10/21/2022	11:38
13	N5161-01		1	50	50	1.230	1.883	10/21/2022	11:39
14	N5125-01MS	0.50	2	50	50	0.481	0.737	10/21/2022	11:39
15	CCV2	0.50	1	50	50	0.321	0.493	10/21/2022	11:40
16	CCB2		1	50	50	0.002	0.005	10/21/2022	11:40
17	N5125-01MSD	0.50	2	50	50	0.482	0.739	10/21/2022	11:41
18	N5161-01		10	50	50	0.572	0.877	10/21/2022	11:41
19	CCV3	0.50	1	50	50	0.323	0.496	10/21/2022	11:42
20	CCB3		1	50	50	0.003	0.006	10/21/2022	11:42