

Analytical Summary Report

Analysis Method: 365.3
 Parameter: Phosphorus-Total
 Run Number: LB129273

ANALYST: Iwona
 SUPERVISOR REVIEW BY: Sohil

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP106312
calibration std. phosphate 0.5 ppm	WP106311
calibration std. phosphate 0.3 ppm	WP106310
calibration std. phosphate 0.1 ppm	WP106309
calibration std. phosphate 0.05 ppm	WP106308
calibration std. 0 ppm	WP106307
phosphate CCV std.	WP106314
Combined reagent	WP106319
Phenolphthalein indicator	WP105923
Sodium hydroxide, 1N	WP103989
Phosphosphate LOQ std, 0.05PPM	WP106317
Phosphate ICV-LCS Std	WP106313
Phosphate LOD-MDL Std 0.025ppm	WP106316

Intercept: -0.0012 Slope: 0.6525 Regression: 0.999986

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		01/26/2024	16:35
2	CAL2	0.05	1	50	50	0.032	0.051	2	01/26/2024	16:35
3	CAL3	0.10	1	50	50	0.064	0.1	0	01/26/2024	16:36
4	CAL4	0.30	1	50	50	0.192	0.296	-1.3	01/26/2024	16:36
5	CAL5	0.50	1	50	50	0.325	0.5	0	01/26/2024	16:37
6	CAL6	1.00	1	50	50	0.652	1.001	0.1	01/26/2024	16:37



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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	0.325	0.500	01/26/2024	16:38
2	ICB		1	50	50	0.002	0.005	01/26/2024	16:38
3	CCV1	0.50	1	50	50	0.324	0.498	01/26/2024	16:39
4	CCB1		1	50	50	0.001	0.003	01/26/2024	16:39
5	RL Check	0.01	1	50	50	0.033	0.052	01/26/2024	16:40
6	PB158643BL		1	50	50	0.001	0.003	01/26/2024	16:40
7	PB158643BS	0.50	1	50	50	0.327	0.503	01/26/2024	16:41
8	P1163-01		1	50	50	0.628	0.964	01/26/2024	16:41
9	P1163-01DUP		1	50	50	0.627	0.963	01/26/2024	16:42
10	P1163-01MS	0.50	1	50	50	0.734	1.127	01/26/2024	16:42
11	P1163-01MSD	0.50	1	50	50	0.733	1.125	01/26/2024	16:43
12	P1166-01		1	50	50	0.643	0.987	01/26/2024	16:43
13	P1187-07		1	50	50	0.014	0.023	01/26/2024	16:44
14	P1187-08		1	50	50	0.030	0.048	01/26/2024	16:44
15	P1269-01		1	50	50	0.647	0.993	01/26/2024	16:45
16	P1163-01MS	0.50	2	50	50	0.465	0.714	01/26/2024	16:45
17	P1163-01MSD	0.50	2	50	50	0.462	0.710	01/26/2024	16:46
18	CCV2	0.50	1	50	50	0.322	0.495	01/26/2024	16:46
19	CCB2		1	50	50	0.002	0.005	01/26/2024	16:47