

Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus, Total

SUPERVISOR REVIEW BY: Sohil

Run Number: LB124280

BALANCE ID: WC SC-4

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP101207
calibration std. phosphate 0.5 ppm	WP101206
calibration std. phosphate 0.3 ppm	WP101205
calibration std. phosphate 0.1 ppm	WP101204
calibration std. phosphate 0.05 ppm	WP101203
calibration std. 0 ppm	WP101202
phosphate CCV std.	WP101208
Combined reagent	WP101214
Phenolphthalein indicator	WP100008
Sodium hydroxide, 1N	WP101216
Phosphosphate LOQ std, 0.05PPM	WP101212
Phosphate ICV-LCS Std	WP101209
Phosphate LOD-MDL Std 0.025ppm	WP101211

Intercept: -0.0017

Slope: 0.6538

Regression: 0.999857

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			02/27/2023	14:00
2	CAL2	0.05	1	50	50	0.033			02/27/2023	14:00
3	CAL3	0.10	1	50	50	0.066			02/27/2023	14:01
4	CAL4	0.30	1	50	50	0.186			02/27/2023	14:01
5	CAL5	0.50	1	50	50	0.326			02/27/2023	14:02
6	CAL6	1.00	1	50	50	0.654			02/27/2023	14:02



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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	0.494	02/27/2023	14:03
2	ICB		1	50	50	0.002	0.006	02/27/2023	14:03
3	CCV1	0.50	1	50	50	0.326	0.501	02/27/2023	14:20
4	CCB1		1	50	50	0.001	0.004	02/27/2023	14:20
5	RL Check		1	50	50	0.034	0.055	02/27/2023	14:21
6	PB151094BL		1	1	50	0.002	0.006	02/27/2023	14:21
7	PB151094BS	0.50	1	1	50	0.322	0.495	02/27/2023	14:22
8	O1627-01		1	1	50	0.015	0.026	02/27/2023	14:23
9	O1627-02		1	1	50	0.033	0.053	02/27/2023	14:23
10	CCV2	0.50	1	50	50	0.326	0.501	02/27/2023	14:24
11	CCB2		1	50	50	0.001	0.004	02/27/2023	14:24