

Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus, Total

SUPERVISOR REVIEW BY: Sohil

Run Number: LB127196

BALANCE ID: WC SC-4

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP104055
calibration std. phosphate 0.5 ppm	WP104054
calibration std. phosphate 0.3 ppm	WP104053
calibration std. phosphate 0.1 ppm	WP104052
calibration std. phosphate 0.05 ppm	WP104051
calibration std. 0 ppm	WP104050
phosphate CCV std.	WP104056
Combined reagent	WP104059
Phenolphthalein indicator	WP102763
Sodium hydroxide, 1N	WP103989
Phosphate ICV-LCS Std	WP104057

Intercept: -0.0015

Slope: 0.6554

Regression: 0.999947

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		09/08/2023	13:20
2	CAL2	0.05	1	50	50	0.032	0.051	2	09/08/2023	13:20
3	CAL3	0.10	1	50	50	0.066	0.103	3	09/08/2023	13:21
4	CAL4	0.30	1	50	50	0.191	0.294	-2	09/08/2023	13:21
5	CAL5	0.50	1	50	50	0.324	0.497	-0.6	09/08/2023	13:22
6	CAL6	1.00	1	50	50	0.656	1.003	0.3	09/08/2023	13:22



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus, Total

SUPERVISOR REVIEW BY: Sohil

Run Number: LB127196

BALANCE ID: WC SC-4

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	0.326	0.500	09/08/2023	13:23
2	ICB		1	50	50	0.001	0.004	09/08/2023	13:23
3	CCV1	0.50	1	50	50	0.326	0.500	09/08/2023	13:24
4	CCB1		1	50	50	0.002	0.005	09/08/2023	13:24
5	RL Check	0.01	1	50	50	0.032	0.051	09/08/2023	13:25
6	PB155395BL		1	1.00	50	0.002	0.005	09/08/2023	13:25
7	PB155395BS	0.50	1	1.00	50	0.324	0.497	09/08/2023	13:26
8	O4289-01		1	1.01	50	2.432	3.713	09/08/2023	13:26
9	O4293-01		1	1.00	50	1.857	2.836	09/08/2023	13:27
10	O4293-01DUP		1	1.01	50	1.855	2.833	09/08/2023	13:27
11	O4293-01MS	0.50	1	1.03	50	1.955	2.985	09/08/2023	13:28
12	O4293-01MSD	0.50	1	1.03	50	1.947	2.973	09/08/2023	13:28
13	O4289-01		10	1.01	50	0.638	0.976	09/08/2023	13:29
14	O4293-01		10	1.00	50	0.591	0.904	09/08/2023	13:29
15	CCV2	0.50	1	50	50	0.322	0.494	09/08/2023	13:30
16	CCB2		1	50	50	0.002	0.005	09/08/2023	13:30
17	O4293-01DUP		10	1.01	50	0.591	0.904	09/08/2023	13:31
18	O4293-01MS	0.50	10	1.03	50	0.618	0.945	09/08/2023	13:31
19	O4293-01MSD	0.50	10	1.03	50	0.617	0.944	09/08/2023	13:32
20	CCV3	0.50	1	50	50	0.327	0.501	09/08/2023	13:32
21	CCB3		1	50	50	0.001	0.004	09/08/2023	13:33