



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB118510

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP95044
calibration std. phosphate 0.5 ppm	WP95045
calibration std. phosphate 0.3 ppm	WP95046
calibration std. phosphate 0.1 ppm	WP95047
calibration std. phosphate 0.05 ppm	WP95048
calibration std. 0 ppm	WP95049
phosphate CCV std.	WP95050
Combined reagent	WP95098
Phenolphthalein indicator	WP93767
Sodium hydroxide, 1N	WP92662
Phosphate ICV-LCS Std	WP95051

Intercept: -0.0018

Slope: 0.6523

Regression: 0.999944

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	0.003		02/03/2022	12:10
2	CAL2	0.05	1	50	50	0.033	0.053	-6	02/03/2022	12:10
3	CAL3	0.10	1	50	50	0.063	0.099	1	02/03/2022	12:11
4	CAL4	0.30	1	50	50	0.189	0.293	2.3	02/03/2022	12:11
5	CAL5	0.50	1	50	50	0.324	0.499	0.2	02/03/2022	12:12
6	CAL6	1.00	1	50	50	0.652	1.002	-0.2	02/03/2022	12:12



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Iwona

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB118510

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	0.324	0.499	02/03/2022	12:13
2	ICB		1	50	50	0.000	0.003	02/03/2022	12:13
3	CCV1	0.50	1	50	50	0.322	0.496	02/03/2022	12:14
4	CCB1		1	50	50	0.000	0.003	02/03/2022	12:14
5	PB142435BL		1	50	50	0.001	0.004	02/03/2022	12:15
6	PB142435BS	0.50	1	50	50	0.328	0.506	02/03/2022	12:15
7	N1334-01		1	50	50	1.505	2.310	02/03/2022	12:16
8	N1334-01DUP		1	50	50	1.520	2.333	02/03/2022	12:16
9	N1334-01MS	0.50	1	50	50	1.526	2.342	02/03/2022	12:17
10	N1334-01MSD	0.50	1	50	50	1.520	2.333	02/03/2022	12:17
11	N1370-01		1	50	50	0.507	0.780	02/03/2022	12:18
12	N1372-01		1	50	50	0.905	1.390	02/03/2022	12:18
13	N1334-01		20	50	50	0.392	0.604	02/03/2022	12:19
14	N1334-01DUP		20	50	50	0.388	0.598	02/03/2022	12:19
15	CCV2	0.50	1	50	50	0.321	0.495	02/03/2022	12:20
16	CCB2		1	50	50	0.000	0.003	02/03/2022	12:20
17	N1334-01MS	0.50	20	50	50	0.413	0.636	02/03/2022	12:21
18	N1334-01MSD	0.50	20	50	50	0.410	0.631	02/03/2022	12:21
19	N1372-01		5	50	50	0.521	0.801	02/03/2022	12:22
20	CCV3	0.50	1	50	50	0.326	0.503	02/03/2022	12:22
21	CCB3		1	50	50	0.000	0.003	02/03/2022	12:23

WORKLIST(Hardcopy Internal Chain)

LB 118510

WorkList Name : TOTALPHOS-012822 WorkList ID : 156407 Department : Distillation Date : 01-28-2022 14:19:36

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample		Collect Date	Method
						Storage	Location		
02/15/2022	Water	N1370-01A	Phosphorus-Total	Conc H2SO4 4r	INFR01	N11	BI-WEEKLY-DECANT	02/02/2022	365.3
02/15/2022	Water	N1372-01g	Phosphorus-Total	Conc H2SO4 4r	INFR01	N11	BI-WEEKLY-INFLUENT	02/02/2022	365.3
02/04/2022	Water	N1334-01	Phosphorus-Total	Conc H2SO4 4r	HOLL01	K11	EFFLUENT	01/28/2022	365.3

Date/Time 02/03/22 9:20
 Raw Sample Received by: 12 (u) SG (ce)
 Raw Sample Relinquished by: 12 (u) SG (ce)

Date/Time 02/03/22 1:30
 Raw Sample Received by: 12 (u) SG (ce)
 Raw Sample Relinquished by: 12 (u) SG (ce)