

Analytical Summary ReportAnalysis Method: SM4500-P EANALYST: IwonaParameter: Phosphorus-OrthoSUPERVISOR REVIEW BY: JIGNESHRun Number: LB121309

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP98119
calibration std. phosphate 0.5 ppm	WP98118
calibration std. phosphate 0.3 ppm	WP98117
calibration std. phosphate 0.1 ppm	WP98116
calibration std. phosphate 0.05 ppm	WP98115
calibration std. 0 ppm	WP98114
phosphate CCV std.	WP98120
Combined reagent	WP98123
Phenolphthalein indicator	WP96861
Sodium hydroxide, 1N	WP95405
Phosphate ICV-LCS Std	WP98121

Intercept: -0.0011Slope: 0.6517Regression: 0.999933

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			08/01/2022	10:30
2	CAL2	0.05	1	50	50	0.034			08/01/2022	10:30
3	CAL3	0.10	1	50	50	0.065			08/01/2022	10:31
4	CAL4	0.30	1	50	50	0.190			08/01/2022	10:31
5	CAL5	0.50	1	50	50	0.322			08/01/2022	10:32
6	CAL6	1.00	1	50	50	0.653			08/01/2022	10:32



Analytical Summary Report

Analysis Method: SM4500-P E

ANALYST: Iwona

Parameter: Phosphorus-Ortho

SUPERVISOR REVIEW BY: JIGNESH

Run Number: LB121309

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	08/01/2022	10:33
2	ICB		1	50	50	0.002	0.005	08/01/2022	10:33
3	CCV1	0.5	1	50	50	0.322	0.496	08/01/2022	10:34
4	CCB1		1	50	50	0.003	0.006	08/01/2022	10:34
5	LB121309BL		1	50	50	0.002	0.005	08/01/2022	10:35
6	LB121309BS	0.5	1	50	50	0.325	0.500	08/01/2022	10:35
7	N3885-01		1	50	50	0.876	1.346	08/01/2022	10:36
8	N3885-01DUP		1	50	50	0.887	1.363	08/01/2022	10:36
9	N3885-01MS	0.5	1	50	50	0.945	1.452	08/01/2022	10:37
10	N3885-01MSD	0.5	1	50	50	0.950	1.459	08/01/2022	10:37
11	N3885-01		5	50	50	0.251	0.387	08/01/2022	10:38
12	N3885-01DUP		5	50	50	0.250	0.385	08/01/2022	10:38
13	N3885-01MS	0.5	5	50	50	0.324	0.499	08/01/2022	10:39
14	N3885-01MSD	0.5	5	50	50	0.324	0.499	08/01/2022	10:39
15	CCV2	0.5	1	50	50	0.326	0.502	08/01/2022	10:40
16	CCB2		1	50	50	0.002	0.005	08/01/2022	10:40