



Analytical Summary Report

Analysis Method: 365.3
Parameter: Phosphorus-Total
Run Number: LB110388

ANALYST: Alexander
SUPERVISOR REVIEW BY: apatel

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP86067
calibration std. phosphate 0.5 ppm	WP86066
calibration std. phosphate 0.3 ppm	WP86065
calibration std. phosphate 0.1 ppm	WP86064
calibration std. phosphate 0.05 ppm	WP86063
calibration std. 0 ppm	WP86062
phosphate CCV std.	WP86068
5N sulfuric acid	WP84066
Combined reagent	WP86071
Phenolphthalein indicator	WP85963
Sodium hydroxide, 1N	WP82378
Phosphate ICV-LCS Std	WP86069

Intercept: 0.0014 Slope: 0.5973 Regression: 0.99998

Seq	Lab ID	True Value (mg/L)	DF	Initial Volume (mL)	Final Volume (mL)	Absorbance Reading at 880nm	AnalDate	AnalTime
1	CAL1	0.00	1	50	50	0.000	08/06/2020	12:05
2	CAL2	0.05	1	50	50	0.032	08/06/2020	12:05
3	CAL3	0.10	1	50	50	0.062	08/06/2020	12:06
4	CAL4	0.30	1	50	50	0.179	08/06/2020	12:06
5	CAL5	0.50	1	50	50	0.302	08/06/2020	12:07
6	CAL6	1.00	1	50	50	0.598	08/06/2020	12:07



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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	0.299	0.498	08/06/2020	12:08
2	ICB		1	50	50	0.000	-0.002	08/06/2020	12:08
3	CCV1	0.50	1	50	50	0.304	0.507	08/06/2020	12:09
4	CCB1		1	50	50	0.000	-0.002	08/06/2020	12:10
5	PB130774BL		1	50	50	0.000	-0.002	08/06/2020	12:10
6	PB130774BS	0.50	1	50	50	0.304	0.507	08/06/2020	12:11
7	L3532-01		1	50	50	1.518	2.539	08/06/2020	12:12
8	L3532-01DUP		1	50	50	1.602	2.680	08/06/2020	12:12
9	L3532-01MS	0.50	1	50	50	1.596	2.670	08/06/2020	12:13
10	L3532-01MSD	0.50	1	50	50	1.605	2.685	08/06/2020	12:13
11	L3532-01		50	50	50	0.457	0.763	08/06/2020	12:36
12	L3532-01DUP		50	50	50	0.460	0.768	08/06/2020	12:36
13	L3532-01MS	0.50	50	50	50	0.461	0.769	08/06/2020	12:37
14	L3532-01MSD	0.50	50	50	50	0.460	0.768	08/06/2020	12:38
15	CCV2	0.50	1	50	50	0.305	0.508	08/06/2020	12:38
16	CCB2		1	50	50	0.000	-0.002	08/06/2020	12:39