



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Alexander

Parameter: Phosphorus, Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB109375

BALANCE ID: WC SC-4

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP84533
calibration std. phosphate 0.5 ppm	WP84532
calibration std. phosphate 0.3 ppm	WP84531
calibration std. phosphate 0.1 ppm	WP84530
calibration std. phosphate 0.05 ppm	WP84529
calibration std. 0 ppm	WP84528
phosphate CCV std.	WP84534
5N sulfuric acid	WP84066
Combined reagent	WP84537
Phenolphthalein indicator	WP81711
Sodium hydroxide, 1N	WP82378
Phosphate LOD-MDL Std 0.025ppm	WP84538
Phosphate ICV-LCS Std	WP84535

Intercept: 0.0028

Slope: 0.5858

Regression: 0.999929

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			05/29/2020	15:20
2	CAL2	0.05	1	50	50	0.035			05/29/2020	15:20
3	CAL3	0.10	1	50	50	0.064			05/29/2020	15:21
4	CAL4	0.30	1	50	50	0.177			05/29/2020	15:21
5	CAL5	0.50	1	50	50	0.293			05/29/2020	15:22
6	CAL6	1.00	1	50	50	0.590			05/29/2020	15:23



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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	0.297	0.502	05/29/2020	15:25
2	ICB		1	50	50	0.000	-0.005	05/29/2020	15:25
3	CCV1	0.50	1	50	50	0.296	0.501	05/29/2020	15:26
4	CCB1		1	50	50	0.000	-0.005	05/29/2020	15:26
5	PB129199BL		1	1	50	0.000	-0.005	05/29/2020	15:27
6	PB129199BS	0.50	1	1	50	0.292	0.494	05/29/2020	15:27
7	L2182-03		1	1	50	0.020	0.029	05/29/2020	15:28
8	CCV2	0.50	1	50	50	0.296	0.501	05/29/2020	15:29
9	CCB2		1	50	50	0.000	-0.005	05/29/2020	15:29