



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Alexander

Parameter: Phosphorus, Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB110247

BALANCE ID:

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP85842
calibration std. phosphate 0.5 ppm	WP85841
calibration std. phosphate 0.3 ppm	WP85840
calibration std. phosphate 0.1 ppm	WP85839
calibration std. phosphate 0.05 ppm	WP85838
calibration std. 0 ppm	WP85837
phosphate CCV std.	WP85843
5N sulfuric acid	WP84066
Combined reagent	WP85846
Phenolphthalein indicator	WP81711
Sodium hydroxide, 1N	WP82378
Phosphate ICV-LCS Std	WP85844

Intercept: 0.0011

Slope: 0.5955

Regression: 0.999963

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	07/28/2020	13:05
2	CAL2	0.05	1	50	50	0.032	07/28/2020	13:05
3	CAL3	0.10	1	50	50	0.063	07/28/2020	13:06
4	CAL4	0.30	1	50	50	0.179	07/28/2020	13:06
5	CAL5	0.50	1	50	50	0.296	07/28/2020	13:07
6	CAL6	1.00	1	50	50	0.598	07/28/2020	13:07



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BALANCE ID:

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	0.298	0.499	07/28/2020	13:09
2	ICB		1	50	50	0.000	-0.002	07/28/2020	13:09
3	CCV1	0.50	1	50	50	0.299	0.500	07/28/2020	13:10
4	CCB1		1	50	50	0.000	-0.002	07/28/2020	13:10
5	PB130553BL		1	1.00	50	0.000	-0.002	07/28/2020	13:11
6	PB130553BS	0.50	1	1.00	50	0.302	0.505	07/28/2020	13:11
7	L3430-01		1	1.24	50	2.080	3.491	07/28/2020	13:12
8	L3430-01DUP		1	1.26	50	2.065	3.466	07/28/2020	13:12
9	L3430-01MS	0.50	1	1.20	50	2.098	3.521	07/28/2020	13:13
10	L3430-01MSD	0.50	1	1.20	50	2.095	3.516	07/28/2020	13:14
11	L3430-02		1	1.02	50	1.043	1.750	07/28/2020	13:14
12	L3430-01		10	1.24	50	0.572	0.959	07/28/2020	13:41
13	L3430-01DUP		10	1.26	50	0.568	0.952	07/28/2020	13:42
14	L3430-01MS	0.50	10	1.20	50	0.590	0.989	07/28/2020	13:42
15	CCV2	0.50	1	50	50	0.298	0.499	07/28/2020	13:43
16	CCB2		1	50	50	0.000	-0.002	07/28/2020	13:44
17	L3430-01MSD	0.50	10	1.20	50	0.589	0.987	07/28/2020	13:44
18	L3430-02		5	1.02	50	0.571	0.957	07/28/2020	13:45
19	CCV3	0.50	1	50	50	0.298	0.499	07/28/2020	13:46
20	CCB3		1	50	50	0.000	-0.002	07/28/2020	13:46