



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Alexander

Parameter: Phosphorus, Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB110065

BALANCE ID: WC SC-4

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP85454
calibration std. phosphate 0.5 ppm	WP85453
calibration std. phosphate 0.3 ppm	WP85452
calibration std. phosphate 0.1 ppm	WP85451
calibration std. phosphate 0.05 ppm	WP85450
calibration std. 0 ppm	WP85449
phosphate CCV std.	WP85567
5N sulfuric acid	WP84066
Combined reagent	WP85570
Phenolphthalein indicator	WP81711
Sodium hydroxide, 1N	WP82378
Phosphate ICV-LCS Std	WP85568
Phosphate ICV-LCS Std	WP85456

Intercept: -0.0003

Slope: 0.6087

Regression: 0.99986

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	07/13/2020	15:10
2	CAL2	0.05	1	50	50	0.033	07/13/2020	15:10
3	CAL3	0.10	1	50	50	0.063	07/13/2020	15:11
4	CAL4	0.30	1	50	50	0.179	07/13/2020	15:11
5	CAL5	0.50	1	50	50	0.298	07/13/2020	15:11
6	CAL6	1.00	1	50	50	0.612	07/13/2020	15:12



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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	0.488	07/13/2020	15:15
2	ICB		1	50	50	0.000	0.000	07/13/2020	15:15
3	CCV1	0.50	1	50	50	0.296	0.487	07/16/2020	13:10
4	CCB1		1	50	50	0.000	0.000	07/16/2020	13:10
5	PB130265BL		1	1.00	50	0.000	0.000	07/16/2020	13:11
6	PB130265BS	0.50	1	1.00	50	0.310	0.510	07/16/2020	13:11
7	L3308-01		1	1.22	50	1.508	2.478	07/16/2020	13:12
8	L3308-01DUP		1	1.09	50	1.577	2.591	07/16/2020	13:12
9	L3308-01MS	0.50	1	1.04	50	1.601	2.631	07/16/2020	13:13
10	L3308-01MSD	0.50	1	1.04	50	1.603	2.634	07/16/2020	13:13
11	L3308-02		1	1.02	50	0.873	1.435	07/16/2020	13:14
12	L3308-03		1	1.02	50	0.844	1.387	07/16/2020	13:15
13	L3308-04		1	1.27	50	1.036	1.702	07/16/2020	13:16
14	L3308-05		1	1.30	50	1.017	1.671	07/16/2020	13:17
15	CCV2	0.50	1	50	50	0.307	0.505	07/16/2020	13:18
16	CCB2		1	50	50	0.000	0.000	07/16/2020	13:18
17	L3308-06		1	1.27	50	1.050	1.725	07/16/2020	13:19
18	L3308-07		1	1.08	50	1.033	1.698	07/16/2020	13:20
19	L3308-08		1	1.09	50	0.853	1.402	07/16/2020	13:21
20	L3308-09		1	1.23	50	0.924	1.518	07/16/2020	13:22
21	L3308-10		1	1.05	50	0.736	1.210	07/16/2020	13:23
22	L3308-11		1	1.12	50	0.983	1.615	07/16/2020	13:24
23	L3308-12		1	1.13	50	0.689	1.132	07/16/2020	13:25
24	L3308-01		5	1.22	50	0.439	0.722	07/16/2020	14:10
25	L3308-01DUP		5	1.09	50	0.432	0.710	07/16/2020	14:10
26	L3308-01MS	0.50	5	1.04	50	0.543	0.893	07/16/2020	14:11
27	CCV3	0.50	1	50	50	0.306	0.503	07/16/2020	14:12
28	CCB3		1	50	50	0.000	0.000	07/16/2020	14:12
29	L3308-01MSD	0.50	5	1.04	50	0.544	0.894	07/16/2020	14:13
30	L3308-02		5	1.02	50	0.425	0.699	07/16/2020	14:14
31	L3308-03		5	1.02	50	0.590	0.970	07/16/2020	14:14
32	L3308-04		5	1.27	50	0.431	0.709	07/16/2020	14:15
33	L3308-05		5	1.30	50	0.408	0.671	07/16/2020	14:15
34	L3308-07		5	1.08	50	0.406	0.667	07/16/2020	14:16
35	L3308-08		5	1.09	50	0.588	0.966	07/16/2020	14:16
36	L3308-09		5	1.23	50	0.583	0.958	07/16/2020	14:17
37	L3308-10		5	1.05	50	0.538	0.884	07/16/2020	14:17
38	L3308-11		5	1.12	50	0.566	0.930	07/16/2020	14:18
39	CCV4	0.50	1	50	50	0.304	0.500	07/16/2020	14:18
40	CCB4		1	50	50	0.000	0.000	07/16/2020	14:19

41	L3308-12		5	1.13	50	0.500	0.822	07/16/2020	14:19
42	CCV5	0.50	1	50	50	0.305	0.502	07/16/2020	14:20
43	CCB5		1	50	50	0.000	0.000	07/16/2020	14:20