



Analytical Summary Report

Analysis Method: 365.3

ANALYST: Alexander

Parameter: Phosphorus, Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB110107

BALANCE ID: WC SC-4

Reagent/Standard	Lot/Log #
phosphate CCV std.	WP85638
5N sulfuric acid	WP84066
Combined reagent	WP85641
Phenolphthalein indicator	WP81711
Sodium hydroxide, 1N	WP82378
Phosphate ICV-LCS Std	WP85639

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	0.308	0.506	07/20/2020	12:30
4	CCB1		1	50	50	0.000	0.000	07/20/2020	12:30
5	PB130315BL		1	1.00	50	0.000	0.000	07/20/2020	12:31
6	PB130315BS	0.50	1	1.00	50	0.307	0.505	07/20/2020	12:32
7	L3308-13		1	1.32	50	1.426	2.343	07/20/2020	12:33
8	L3308-13DUP		1	1.12	50	1.470	2.415	07/20/2020	12:34
9	L3308-13MS	0.50	1	1.13	50	1.512	2.484	07/20/2020	12:35
10	L3308-13MSD	0.50	1	1.13	50	1.510	2.481	07/20/2020	12:36
11	L3308-14		1	1.17	50	1.356	2.228	07/20/2020	12:37
12	L3308-15		1	1.18	50	1.691	2.779	07/20/2020	12:38
13	L3308-16		1	1.31	50	1.266	2.080	07/20/2020	12:39
14	L3308-17		1	1.28	50	1.412	2.320	07/20/2020	12:40
15	CCV2	0.50	1	50	50	0.310	0.510	07/20/2020	12:41
16	CCB2		1	50	50	0.000	0.000	07/20/2020	12:41
17	L3308-18		1	1.07	50	1.073	1.763	07/20/2020	12:42
18	L3308-19		1	1.29	50	1.052	1.729	07/20/2020	12:43
19	L3308-20		1	1.36	50	1.236	2.031	07/20/2020	12:44
20	L3308-21		1	1.10	50	1.486	2.442	07/20/2020	12:45
21	L3308-22		1	1.25	50	1.114	1.831	07/20/2020	12:46
22	L3308-23		1	1.10	50	1.520	2.498	07/20/2020	12:47
23	L3308-24		1	1.14	50	1.326	2.179	07/20/2020	12:48
24	L3308-13		5	1.32	50	0.446	0.733	07/20/2020	13:40
25	L3308-13DUP		5	1.12	50	0.458	0.753	07/20/2020	13:40
26	L3308-13MS	0.50	5	1.13	50	0.562	0.924	07/20/2020	13:41
27	CCV3	0.50	1	50	50	0.311	0.511	07/20/2020	13:42
28	CCB3		1	50	50	0.000	0.000	07/20/2020	13:42
29	L3308-13MSD	0.50	5	1.13	50	0.563	0.925	07/20/2020	13:43
30	L3308-14		5	1.17	50	0.463	0.761	07/20/2020	13:43
31	L3308-15		5	1.18	50	0.487	0.801	07/20/2020	13:44
32	L3308-16		5	1.31	50	0.437	0.718	07/20/2020	13:44
33	L3308-17		5	1.28	50	0.407	0.669	07/20/2020	13:45
34	L3308-18		5	1.07	50	0.368	0.605	07/20/2020	13:45
35	L3308-19		5	1.29	50	0.347	0.571	07/20/2020	13:46
36	L3308-20		5	1.36	50	0.452	0.743	07/20/2020	13:46
37	L3308-21		5	1.10	50	0.374	0.615	07/20/2020	13:47
38	L3308-22		5	1.25	50	0.381	0.626	07/20/2020	13:47
39	CCV4	0.50	1	50	50	0.311	0.511	07/20/2020	13:48
40	CCB4		1	50	50	0.000	0.000	07/20/2020	13:48

41	L3308-23		5	1.10	50	0.425	0.699	07/20/2020	13:49
42	L3308-24		5	1.14	50	0.312	0.513	07/20/2020	13:49
43	CCV5	0.50	1	50	50	0.312	0.513	07/20/2020	13:50
44	CCB5		1	50	50	0.000	0.000	07/20/2020	13:50