

Analytical Summary Report

Analysis Method: 365.3

Parameter: Phosphorus-Total

Run Number: LB103444

ANALYST: AMANDEEP

SUPERVISOR REVIEW BY: apatel

Reagent/Standard	Lot/Log #
5N sulfuric acid	WP74163
calibration std. phosphate 1 ppm	WP75556
calibration std. phosphate 0.5 ppm	WP75555
calibration std. phosphate 0.3 ppm	WP75554
calibration std. 0 ppm	WP75551
phosphate ICV std.	WP75560
phosphate CCV std.	WP75559
calibration std. phosphate 0.1 ppm	WP75553
calibration std. phosphate 0.05 ppm	WP75552
Combined reagent	WP75558
11 N sulfuric acid	WP71598
Phenolphthalein indicator	WP71599
Sodium hydroxide, 1N	WP71600

Intercept: -0.0004 Slope: 0.6465 Regression: 0.999835

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	06/17/2019	13:33
2	CAL2	0.05	1	50	50	0.032	06/17/2019	13:34
3	CAL3	0.10	1	50	50	0.066	06/17/2019	13:34
4	CAL4	0.30	1	50	50	0.186	06/17/2019	13:35
5	CAL5	0.50	1	50	50	0.329	06/17/2019	13:36
6	CAL6	1.00	1	50	50	0.645	06/17/2019	13:37



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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	0.318	0.492	06/17/2019	13:38
2	ICB		1	50	50	0.000	0.001	06/17/2019	13:39
3	CCV1	0.50	1	50	50	0.311	0.482	06/17/2019	13:40
4	CCB1		1	50	50	0.000	0.001	06/17/2019	13:40
5	PB120681BL		1	50	50	0.000	0.001	06/17/2019	13:41
6	PB120681BS	0.50	1	50	50	0.341	0.528	06/17/2019	13:42
7	K3299-04		1	50	50	0.613	0.949	06/17/2019	13:42
8	K3299-07		1	50	50	0.650	1.006	06/17/2019	13:43
9	K3300-06		1	50	50	0.366	0.567	06/17/2019	13:44
10	K3300-09		1	50	50	0.414	0.641	06/17/2019	13:44
11	K3377-01		1	50	50	0.026	0.041	06/17/2019	13:45
12	K3377-02		1	50	50	0.026	0.041	06/17/2019	13:46
13	K3377-02DUP		1	50	50	0.025	0.039	06/17/2019	13:46
14	K3377-02MS	0.50	1	50	50	0.331	0.513	06/17/2019	13:48
15	CCV2	0.50	1	50	50	0.310	0.480	06/17/2019	13:48
16	CCB2		1	50	50	0.000	0.001	06/17/2019	13:49
17	K3377-02MSD	0.50	1	50	50	0.335	0.519	06/17/2019	13:49
18	K3299-07		2	50	50	0.341	0.528	06/17/2019	13:50
19	CCV3	0.50	1	50	50	0.315	0.488	06/17/2019	13:50
20	CCB3		1	50	50	0.000	0.001	06/17/2019	13:51