

Analytical Summary Report

Analysis Method: 365.3

ANALYST: AMANDEEP

Parameter: Phosphorus-Total

SUPERVISOR REVIEW BY: apatel

Run Number: LB106676

Reagent/Standard	Lot/Log #
calibration std. phosphate 1 ppm	WP80337
calibration std. phosphate 0.5 ppm	WP80336
calibration std. phosphate 0.3 ppm	WP80335
calibration std. phosphate 0.1 ppm	WP80334
calibration std. phosphate 0.05 ppm	WP80333
calibration std. 0 ppm	WP80332
phosphate ICV std.	WP80341
phosphate CCV std.	WP80340
5N sulfuric acid	WP79628
Combined reagent	WP80409
11 N sulfuric acid	WP77312
Phenolphthalein indicator	WP77313
Sodium hydroxide, 1N	WP77314

Intercept: -0.0007

Slope: 0.6489

Regression: 0.999813

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	12/10/2019	16:33
2	CAL2	0.05	1	50	50	0.033	12/10/2019	16:33
3	CAL3	0.10	1	50	50	0.066	12/10/2019	16:34
4	CAL4	0.30	1	50	50	0.185	12/10/2019	16:34
5	CAL5	0.50	1	50	50	0.329	12/10/2019	16:35
6	CAL6	1.00	1	50	50	0.648	12/10/2019	16:36

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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	0.336	0.519	12/10/2019	16:37
2	ICB		1	50	50	0.000	0.001	12/10/2019	16:37
3	CCV1	0.50	1	50	50	0.328	0.507	12/10/2019	16:38
4	CCB1		1	50	50	0.000	0.001	12/10/2019	16:38
5	PB125374BL		1	50	50	0.000	0.001	12/10/2019	16:39
6	PB125374BS	0.50	1	50	50	0.311	0.480	12/10/2019	16:39
7	K6192-01		1	50	50	2.627	4.049	12/10/2019	16:41
8	K6217-03		1	50	50	0.179	0.277	12/10/2019	16:42
9	K6217-03DUP		1	50	50	0.182	0.282	12/10/2019	16:43
10	K6217-03MS	0.50	1	50	50	0.453	0.699	12/10/2019	16:43
11	K6217-03MSD	0.50	1	50	50	0.450	0.695	12/10/2019	16:44
12	K6217-07		1	50	50	0.329	0.508	12/10/2019	16:45
13	K6218-02		1	50	50	0.287	0.443	12/10/2019	16:45
14	K6218-09		1	50	50	0.520	0.802	12/10/2019	16:48
15	CCV2	0.50	1	50	50	0.326	0.503	12/10/2019	16:48
16	CCB2		1	50	50	0.000	0.001	12/10/2019	16:48
17	K6192-01		50	50	50	0.398	0.614	12/10/2019	16:58
18	CCV3	0.50	1	50	50	0.327	0.505	12/10/2019	16:58
19	CCB3		1	50	50	0.000	0.001	12/10/2019	16:59