

Analytical Summary Report

Analysis Method: SM5540 C

ANALYST: AMANDEEP

Parameter: MBAS

SUPERVISOR REVIEW BY: apatel

Run Number: LB105317

Reagent/Standard	Lot/Loq #
MBAS CAL STD, 0.5PPM	WP78328
MBAS CCV STD, 1.0PPM	WP78337
MBAS ICV-LCS std 1.0PPM	WP78333
MBAS DAILY CHECK STD, 0.01PPM	WP78334
MBAS DAILY CHECK STD, 2.0PPM	WP78335
MBAS CAL STD 2 PPM	WP78325
MBAS CAL STD 1 PPM	WP78327
MBAS CAL STD 0.1 PPM	WP78331
mbas cal std 0.05 ppm	WP78332
MBAS CAL STD 0.01 PPM	WP78324
MBAS BLANK 0 PPM	WP78323
MBAS CAL STD 0.4 PPM	WP78329
MBAS CAL STD 0.2 PPM	WP78330
Methylene blue reagent- Intermediate-100ml	WP78339
MBAS Wash Solution	WP78338

Intercept: 0.0013

Slope: 0.2187

Regression: 0.9999

Seq	Lab ID	True Value (mg/L)	Dilution	Reading (652 nm)	Anal Date	Anal Time
1	CAL1	0	1	0.000	09/25/2019	11:45
2	CAL2	0.01	1	0.002	09/25/2019	11:46
3	CAL3	0.05	1	0.011	09/25/2019	11:46
4	CAL4	0.1	1	0.025	09/25/2019	11:47
5	CAL5	0.2	1	0.043	09/25/2019	11:47
6	CAL6	0.4	1	0.090	09/25/2019	11:48
7	CAL7	0.5	1	0.112	09/25/2019	11:48
8	CAL8	1	1	0.225	09/25/2019	11:49
9	CAL9	2	1	0.435	09/25/2019	11:49



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Seq	Lab ID	True Value (mg/L)	Dilution	Reading (652 nm)	Result (mg/L)	AnalDate	Anal Time
1	ICV	1	1	0.215	0.977	09/25/2019	11:50
2	ICB		1	0.000	-0.006	09/25/2019	11:50
3	CHK1	0.01	1	0.003	0.008	09/25/2019	11:51
4	CHK2	2	1	0.450	2.052	09/25/2019	11:52
5	CCV1	1	1	0.224	1.018	09/25/2019	11:53
6	CCB1		1	0.000	-0.006	09/25/2019	11:53
7	LB105317BL		1	0.000	-0.006	09/25/2019	11:54
8	LB105317BS	1	1	0.217	0.986	09/25/2019	11:54
9	K4843-30		1	0.192	0.872	09/25/2019	11:56
10	CCV2	1	1	0.221	1.005	09/25/2019	11:56
11	CCB2		1	0.000	-0.006	09/25/2019	11:57