

Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: apatel

Parameter: ASTM COD

SUPERVISOR REVIEW BY: ketankumar

Run Number: LB115965

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP92453
COD calibration std. 100 ppm	WP92450
COD calibration std. 10 ppm	WP92448
COD calibration std. 150 ppm	WP92451
COD calibration std. 50 ppm	WP92449
COD calibration std. 0 ppm	WP92447
COD CCV std, 50ppm	WP92452
COD Digestion Vials Low Level 0-150Mg/L	W2824
COD ICV-LCS std, 50ppm	WP92646
COD CCV std, 50ppm	WP92645

Temp In (C): <u>151</u>	Date In: <u>08/20/2021</u>	Time In: <u>09:10</u>
Temp Out (C): <u>150</u>	Date Out: <u>08/20/2021</u>	Time Out: <u>11:10</u>

Intercept: -0.0239

Slope: 0.9843

Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	Water	1.000	1.04		08/09/2021	12:31
2	CAL2	10	1	Water	9.000	9.168	8.3	08/09/2021	12:31
3	CAL3	50	1	Water	49.000	49.806	0.4	08/09/2021	12:32
4	CAL4	100	1	Water	98.000	99.587	0.4	08/09/2021	12:32
5	CAL5	150	1	Water	148.000	150.385	-0.3	08/09/2021	12:33

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Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50	NA	NA	1	Water	48.000	48.790	08/09/2021	12:36
2	ICB		NA	NA	1	Water	1.000	1.040	08/09/2021	12:36
3	CCV1	50	NA	NA	1	Water	50.000	50.822	08/20/2021	13:20
4	CCB1		NA	NA	1	Water	1.000	1.040	08/20/2021	13:20
5	LB115965BL		NA	NA	1	Water	1.000	1.040	08/20/2021	13:21
6	LB115965BS	50	NA	NA	1	Water	49.000	49.806	08/20/2021	13:22
7	M3489-17		NA	NA	1	Water	21.000	21.359	08/20/2021	13:23
8	M3489-17DUP		NA	NA	1	Water	22.000	22.375	08/20/2021	13:23
9	M3489-17MS	50	NA	NA	1	Water	65.000	66.061	08/20/2021	13:24
10	M3489-17MSD	50	NA	NA	1	Water	64.000	65.045	08/20/2021	13:24
11	M3489-20		NA	NA	1	Water	28.000	28.471	08/20/2021	13:25
12	CCV2	50	NA	NA	1	Water	49.000	49.806	08/20/2021	13:26
13	CCB2		NA	NA	1	Water	0.000	0.024	08/20/2021	13:26