

Analytical Summary ReportAnalysis Method: SM5220 DANALYST: apatelParameter: ASTM CODSUPERVISOR REVIEW BY: ketankumarRun Number: LB117009

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 Digestion Vials Low Level 0-150Mg/L	W2824
COD CCV std, 50ppm	WP92894
COD Digestion Vials Low Level 0-150Mg/L	W2825
COD ICV-LCS std, 50ppm	WP93608
COD CCV std, 50ppm	WP93607

Temp In (C): <u>150</u>	Date In: <u>10/25/2021</u>	Time In: <u>10:45</u>
Temp Out (C): <u>151</u>	Date Out: <u>10/25/2021</u>	Time Out: <u>12:45</u>

Intercept: -0.0239Slope: 0.9843Regression: 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



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: apatel

Parameter: ASTM COD

SUPERVISOR REVIEW BY: ketankumar

Run Number: LB117009

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	51.000	51.838	10/25/2021	13:28
4	CCB1		NA	NA	1	Water	0.000	0.024	10/25/2021	13:28
5	LB117009BL		NA	NA	1	Water	1.000	1.040	10/25/2021	13:29
6	LB117009BS	50	NA	NA	1	Water	48.000	48.790	10/25/2021	13:29
7	M4330-03		NA	NA	1	Water	71.000	72.157	10/25/2021	13:30
8	M4330-03DUP		NA	NA	1	Water	72.000	73.173	10/25/2021	13:30
9	M4330-03MS	50	NA	NA	1	Water	120.000	121.938	10/25/2021	13:31
10	M4330-03MSD	50	NA	NA	1	Water	119.000	120.922	10/25/2021	13:31
11	CCV2	50	NA	NA	1	Water	51.000	51.838	10/25/2021	13:32
12	CCB2		NA	NA	1	Water	0.000	0.024	10/25/2021	13:32