

Analytical Summary ReportAnalysis Method: SM5220 DANALYST: IwonaParameter: ASTM CODSUPERVISOR REVIEW BY: apatelRun Number: LB117811

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP93829
COD calibration std. 100 ppm	WP93827
COD calibration std. 10 ppm	WP93825
COD calibration std. 150 ppm	WP93828
COD calibration std. 50 ppm	WP93826
COD calibration std. 0 ppm	WP93824
COD CCV std, 50ppm	WP93830
COD ICV-LCS std, 50ppm	WP94392
COD CCV std, 50ppm	WP94391
COD Digestion Vials Low Level 0-150Mg/L	W2827

Temp In (C): <u>149</u>	Date In: <u>12/15/2021</u>	Time In: <u>09:30</u>
Temp Out (C): <u>150</u>	Date Out: <u>12/15/2021</u>	Time Out: <u>11:30</u>

Intercept: -0.2481Slope: 1.0105Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	0.246		11/09/2021	13:10
2	CAL2	10	1	Water	9.000	9.152	8.5	11/09/2021	13:10
3	CAL3	50	1	Water	51.000	50.716	-1.4	11/09/2021	13:11
4	CAL4	100	1	Water	101.000	100.196	-0.2	11/09/2021	13:11
5	CAL5	150	1	Water	151.000	149.676	0.2	11/09/2021	13:12



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Iwona

Parameter: ASTM COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB117811

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	50.000	49.726	12/15/2021	13:45
2	ICB		NA	NA	1	Water	0.000	0.246	12/15/2021	13:45
3	CCV1	50	NA	NA	1	Water	50.000	49.726	12/15/2021	13:46
4	CCB1		NA	NA	1	Water	0.000	0.246	12/15/2021	13:46
5	LB117811BL		NA	NA	1	Water	0.000	0.246	12/15/2021	13:47
6	LB117811BS	50	NA	NA	1	Water	50.000	49.726	12/15/2021	13:47
7	M5067-03		NA	NA	1	Water	9.000	9.152	12/15/2021	13:48
8	M5067-03DUP		NA	NA	1	Water	8.000	8.162	12/15/2021	13:48
9	M5067-03MS	50	NA	NA	1	Water	58.000	57.643	12/15/2021	13:49
10	M5067-03MSD	50	NA	NA	1	Water	58.000	57.643	12/15/2021	13:49
11	M5067-06		NA	NA	1	Water	16.000	16.079	12/15/2021	13:50
12	CCV2	50	NA	NA	1	Water	50.000	49.726	12/15/2021	13:50
13	CCB2		NA	NA	1	Water	0.000	0.246	12/15/2021	13:51