

Analytical Summary ReportAnalysis Method: SM5220 DANALYST: IwonaParameter: CODSUPERVISOR REVIEW BY: JIGNESHRun Number: LB119143

Reagent/Standard	Lot/Log #
COD Digestion Vials Low Level 0-150Mg/L	W2829
COD ICV-LCS std, 50ppm	WP95371
COD calibration std. 100 ppm	WP95373
COD calibration std. 10 ppm	WP95375
COD calibration std. 150 ppm	WP95372
COD calibration std. 50 ppm	WP95374
COD calibration std. 0 ppm	WP95376
COD ICV-LCS std, 50ppm	WP95788
COD CCV std, 50ppm	WP95787

Temp In (C): <u>150</u>	Date In: <u>03/14/2022</u>	Time In: <u>09:45</u>
Temp Out (C): <u>151</u>	Date Out: <u>03/14/2022</u>	Time Out: <u>11:45</u>

Intercept: -0.4433Slope: 1.0136Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	0.437		02/18/2022	13:20
2	CAL2	10	1	Water	9.000	9.317	6.8	02/18/2022	13:20
3	CAL3	50	1	Water	51.000	50.753	-1.5	02/18/2022	13:21
4	CAL4	100	1	Water	100.000	99.096	0.9	02/18/2022	13:21
5	CAL5	150	1	Water	152.000	150.398	-0.3	02/18/2022	13:22



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Iwona

Parameter: COD

SUPERVISOR REVIEW BY: JIGNESH

Run Number: LB119143

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	49.000	48.780	02/18/2022	13:22
2	ICB		NA	NA	1	Water	0.000	0.437	02/18/2022	13:23
3	CCV1	50	NA	NA	1	Water	49.000	48.780	03/14/2022	15:10
4	CCB1		NA	NA	1	Water	1.000	1.424	03/14/2022	15:10
5	LB119143BL		NA	NA	1	Water	0.000	0.437	03/14/2022	15:11
6	LB119143BS	50	NA	NA	1	Water	51.000	50.753	03/14/2022	15:11
7	N1891-01		NA	NA	1	Water	33.000	32.995	03/14/2022	15:12
8	N1891-01DUP		NA	NA	1	Water	32.000	32.008	03/14/2022	15:12
9	N1891-01MS	50	NA	NA	1	Water	79.000	78.377	03/14/2022	15:13
10	N1891-01MSD	50	NA	NA	1	Water	80.000	79.364	03/14/2022	15:13
11	CCV2	50	NA	NA	1	Water	50.000	49.766	03/14/2022	15:14
12	CCB2		NA	NA	1	Water	1.000	1.424	03/14/2022	15:14

WORKLIST(Hardcopy Internal Chain)

LB119143

WorkList Name : COD-031122

WorkList ID : 157633

Department : Wet-Chemistry

Date : 03-11-2022 09:29:08

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/17/2022	Water	N1891-01	COD	Conc H2SO4 to	ATCE02	P11	OF-1	03/09/2022	SM5220 D

Date/Time 3/14/22 9:10
 Raw Sample Received by: 12(wc)
 Raw Sample Relinquished by: 12(wc)

Date/Time 3/14/22 10:20
 Raw Sample Received by: 12(wc)
 Raw Sample Relinquished by: 12(wc)