

Analytical Summary ReportAnalysis Method: SM5220 DANALYST: IwonaParameter: CODSUPERVISOR REVIEW BY: jigneshRun Number: LB120484

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP96871
COD calibration std. 100 ppm	WP96868
COD calibration std. 10 ppm	WP96866
COD calibration std. 150 ppm	WP96869
COD calibration std. 50 ppm	WP96867
COD calibration std. 0 ppm	WP96865
COD Digestion Vials Low Level 0-150Mg/L	W2831
COD ICV-LCS std, 50ppm	WP97129
COD CCV std, 50ppm	WP97128

Temp In (C): <u>149</u>	Date In: <u>06/03/2022</u>	Time In: <u>10:30</u>
Temp Out (C): <u>150</u>	Date Out: <u>06/03/2022</u>	Time Out: <u>12:30</u>

Intercept: 0.5982Slope: 0.9936Regression: 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	-0.602		05/19/2022	13:35
2	CAL2	10	1	Water	11.000	10.469	-4.7	05/19/2022	13:35
3	CAL3	50	1	Water	50.000	49.72	0.6	05/19/2022	13:36
4	CAL4	100	1	Water	101.000	101.049	-1	05/19/2022	13:36
5	CAL5	150	1	Water	149.000	149.358	0.4	05/19/2022	13:37



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Iwona

Parameter: COD

SUPERVISOR REVIEW BY: jignesh

Run Number: LB120484

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	51.000	50.726	05/19/2022	13:37
2	ICB		NA	NA	1	Water	0.000	-0.602	05/19/2022	13:38
3	CCV1	50	NA	NA	1	Water	49.000	48.714	06/03/2022	14:30
4	CCB1		NA	NA	1	Water	1.000	0.404	06/03/2022	14:30
5	LB120484BL		NA	NA	1	Water	1.000	0.404	06/03/2022	14:31
6	LB120484BS	50	NA	NA	1	Water	50.000	49.720	06/03/2022	14:31
7	N3155-01		NA	NA	10	Water	31.000	30.598	06/03/2022	14:32
8	N3155-01DUP		NA	NA	10	Water	31.000	30.598	06/03/2022	14:32
9	N3155-01MS	50	NA	NA	10	Water	35.000	34.623	06/03/2022	14:33
10	N3155-01MSD	50	NA	NA	10	Water	36.000	35.630	06/03/2022	14:33
11	CCV2	50	NA	NA	1	Water	50.000	49.720	06/03/2022	14:34
12	CCB2		NA	NA	1	Water	1.000	0.404	06/03/2022	14:34

WORKLIST(Hardcopy Internal Chain)

LB120484

WorkList Name : COD-060222 WorkList ID : 160179 Department : Wet-Chemistry Date : 06-02-2022 10:44:23

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/14/2022	Water	N3155-01	COD	Conc H2SO4 to	INFR01	N11	MONTHLY-OUTFALL-002	06/01/2022	SM5220 D

Date/Time 6/3/22 10:00
 Raw Sample Received by: KS(wc)
 Raw Sample Relinquished by: KS(wc)

Date/Time 6/3/22 11:15
 Raw Sample Received by: KS(wc)
 Raw Sample Relinquished by: KS(wc)