

Analytical Summary ReportAnalysis Method: SM5220 DANALYST: IwonaParameter: CODSUPERVISOR REVIEW BY: apatelRun Number: LB119697

Reagent/Standard	Lot/Log #
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	WP96338
COD CCV std, 50ppm	WP96337

Temp In (C): <u>148</u>	Date In: <u>04/14/2022</u>	Time In: <u>14:45</u>
Temp Out (C): <u>151</u>	Date Out: <u>04/14/2022</u>	Time Out: <u>16:45</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: apatel

Run Number: LB119697

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	51.000	50.753	04/15/2022	09:20
4	CCB1		NA	NA	1	Water	0.000	0.437	04/15/2022	09:20
5	LB119697BL		NA	NA	1	Water	1.000	1.424	04/15/2022	09:21
6	LB119697BS	50	NA	NA	1	Water	52.000	51.740	04/15/2022	09:21
7	N2397-01		NA	NA	10	Water	25.000	25.102	04/15/2022	09:22
8	N2399-01		NA	NA	10	Water	29.000	29.048	04/15/2022	09:22
9	N2400-01		NA	NA	10	Water	51.000	50.753	04/15/2022	09:23
10	N2400-01DUP		NA	NA	10	Water	51.000	50.753	04/15/2022	09:23
11	N2400-01MS	50	NA	NA	10	Water	55.000	54.699	04/15/2022	09:24
12	N2400-01MSD	50	NA	NA	10	Water	56.000	55.686	04/15/2022	09:24
13	CCV2	50	NA	NA	1	Water	50.000	49.766	04/15/2022	09:25
14	CCB2		NA	NA	1	Water	1.000	1.424	04/15/2022	09:25

WORKLIST(Hardcopy Internal Chain)

LB 119 697

WorkList Name : COD-041422 WorkList ID : 158682 Department : Wet-Chemistry Date : 04-14-2022 09:13:03

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/26/2022	Water	N2397-01	COD	Conc H2SO4 to	INFR01	N22	BI-WEEKLY-DECANT	04/13/2022	SM5220 D
04/26/2022	Water	N2399-01	COD	Conc H2SO4 to	INFR01	N21	QUARTERLY-OUTFALL-002	04/13/2022	SM5220 D
04/26/2022	Water	N2400-01	COD	Conc H2SO4 to	INFR01	N11	QUARTERLY-INFLUENT	04/13/2022	SM5220 D

Date/Time 4/14/22 14:10
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 4/14/22 15:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]