



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Iwona

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB118426

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 Digestion Vials Low Level 0-150Mg/L	W2828
COD ICV-LCS std, 50ppm	WP94951
COD CCV std, 50ppm	WP94950

Temp In (C): <u>149</u>	Date In: <u>01/28/2022</u>	Time In: <u>09:30</u>
Temp Out (C): <u>151</u>	Date Out: <u>01/28/2022</u>	Time Out: <u>11:30</u>

Intercept: -0.2481

Slope: 1.0105

Regression: 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



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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	01/28/2022	12:45
2	ICB		NA	NA	1	Water	0.000	0.246	01/28/2022	12:45
3	CCV1	50	NA	NA	1	Water	50.000	49.726	01/28/2022	12:46
4	CCB1		NA	NA	1	Water	0.000	0.246	01/28/2022	12:46
5	LB118426BL		NA	NA	1	Water	0.000	0.246	01/28/2022	12:47
6	LB118426BS	50	NA	NA	1	Water	50.000	49.726	01/28/2022	12:47
7	N1202-04		NA	NA	5	Water	61.000	60.612	01/28/2022	12:48
8	N1202-04DUP		NA	NA	5	Water	62.000	61.601	01/28/2022	12:48
9	N1202-04MS	50	NA	NA	5	Water	70.000	69.518	01/28/2022	12:49
10	N1202-04MSD	50	NA	NA	5	Water	71.000	70.508	01/28/2022	12:49
11	CCV2	50	NA	NA	1	Water	50.000	49.726	01/28/2022	12:50
12	CCB2		NA	NA	1	Water	0.000	0.246	01/28/2022	12:50

WORKLIST(Hardcopy Internal Chain)

LB 118426

WorkList Name : COD-012722 WorkList ID : 156367 Department : Wet-Chemistry Date : 01-27-2022 13:04:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
02/08/2022	Water	N1202-04	COD	Conc H2SO4 to	SPEC01	J11	MANHOLE-24-HRS-COMP	01/26/2022	SM5220 D

Date/Time 01/28/22 9:15
 Raw Sample Received by: SA (COC)
 Raw Sample Relinquished by: SA (COC)

Date/Time 01/28/22 12:30
 Raw Sample Received by: SA (COC)
 Raw Sample Relinquished by: SA (COC)