



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Iwona

Parameter: COD

SUPERVISOR REVIEW BY: jignesh

Run Number: LB122942

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP98723
COD calibration std. 100 ppm	WP98721
COD calibration std. 10 ppm	WP98719
COD calibration std. 150 ppm	WP98722
COD calibration std. 50 ppm	WP98720
COD calibration std. 0 ppm	WP98718
COD Digestion Vials Low Level 0-150Mg/L	W2945
COD ICV-LCS std, 50ppm	WP99947
COD CCV std, 50ppm	WP99946

Temp In (C): 148	Date In: 11/17/2022	Time In: 14:20
Temp Out (C): 151	Date Out: 11/18/2022	Time Out: 16:20

Intercept: -0.5982

Slope: 1.0064

Regression: 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	0.594		08/29/2022	13:40
2	CAL2	10	1	Water	9.000	9.537	4.6	08/29/2022	13:40
3	CAL3	50	1	Water	50.000	50.276	-0.6	08/29/2022	13:41
4	CAL4	100	1	Water	99.000	98.965	1	08/29/2022	13:41
5	CAL5	150	1	Water	151.000	150.634	-0.4	08/29/2022	13:42



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Iwona

Parameter: COD

SUPERVISOR REVIEW BY: jignesh

Run Number: LB122942

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	49.283	08/29/2022	13:42
2	ICB		NA	NA	1	Water	0.000	0.594	08/29/2022	13:43
3	CCV1	50	NA	NA	1	Water	50.000	50.276	11/18/2022	10:10
4	CCB1		NA	NA	1	Water	0.000	0.594	11/18/2022	10:10
5	LB122942BL		NA	NA	1	Water	1.000	1.588	11/18/2022	10:11
6	LB122942BS	50	NA	NA	1	Water	51.000	51.270	11/18/2022	10:11
7	N5546-01		NA	NA	10	Water	48.000	48.289	11/18/2022	10:12
8	N5548-01		NA	NA	10	Water	30.000	30.404	11/18/2022	10:12
9	N5548-01DUP		NA	NA	10	Water	31.000	31.397	11/18/2022	10:13
10	N5548-01MS	50	NA	NA	10	Water	34.000	34.378	11/18/2022	10:13
11	N5548-01MSD	50	NA	NA	10	Water	34.000	34.378	11/18/2022	10:14
12	CCV2	50	NA	NA	1	Water	51.000	51.270	11/18/2022	10:14
13	CCB2		NA	NA	1	Water	1.000	1.588	11/18/2022	10:15

WORKLIST(Hardcopy Internal Chain)

LB122842

WorkList Name : COD-111422 WorkList ID : 165012 Department : Wet-Chemistry Date : 11-14-2022 10:41:30

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/22/2022	Water	N5546-01	COD	Conc H2SO4 to	INFR01	N11	BI-WEEKLY-INFLUENT	11/09/2022	SM5220 D
11/22/2022	Water	N5548-01	COD	Conc H2SO4 to	INFR01	N11	BI-WEEKLY-DECANT	11/09/2022	SM5220 D

Date/Time 11/17/22 14:00
 Raw Sample Received by: 12/06/21
 Raw Sample Relinquished by: 12/06/21

Date/Time 11/17/22 14:40
 Raw Sample Received by: 11/16/21
 Raw Sample Relinquished by: 12/06/21