



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Iwona

Parameter: COD

SUPERVISOR REVIEW BY: mohammad

Run Number: LB120152

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 Digestion Vials Low Level 0-150Mg/L	W2831
COD ICV-LCS std, 50ppm	WP96680
COD CCV std, 50ppm	WP96679

Temp In (C): 149	Date In: 05/13/2022	Time In: 09:20
Temp Out (C): 150	Date Out: 05/13/2022	Time Out: 11:20

Intercept: -0.4433

Slope: 1.0136

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	0.437		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



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Run Number: LB120152

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	05/13/2022	13:40
4	CCB1		NA	NA	1	Water	0.000	0.437	05/13/2022	13:40
5	LB120152BL		NA	NA	1	Water	1.000	1.424	05/13/2022	13:41
6	LB120152BS	50	NA	NA	1	Water	50.000	49.766	05/13/2022	13:41
7	N2752-01		NA	NA	1	Water	20.000	20.169	05/13/2022	13:42
8	N2752-01DUP		NA	NA	1	Water	19.000	19.182	05/13/2022	13:42
9	N2752-01MS	50	NA	NA	1	Water	67.000	66.538	05/13/2022	13:43
10	N2752-01MSD	50	NA	NA	1	Water	67.000	66.538	05/13/2022	13:43
11	N2786-01		NA	NA	10	Water	31.000	31.021	05/13/2022	13:44
12	N2788-01		NA	NA	10	Water	32.000	32.008	05/13/2022	13:44
13	N2793-01		NA	NA	1	Water	0.000	0.437	05/13/2022	13:45
14	N2793-02		NA	NA	1	Water	0.000	0.437	05/13/2022	13:45
15	CCV2	50	NA	NA	1	Water	51.000	50.753	05/13/2022	13:46
16	CCB2		NA	NA	1	Water	0.000	0.437	05/13/2022	13:46
17	N2793-03		NA	NA	1	Water	0.000	0.437	05/13/2022	13:47
18	N2793-04		NA	NA	1	Water	0.000	0.437	05/13/2022	13:47
19	CCV3	50	NA	NA	1	Water	50.000	49.766	05/13/2022	13:48
20	CCB3		NA	NA	1	Water	1.000	1.424	05/13/2022	13:48

WORKLIST(Hardcopy Internal Chain)

LB120152

WorkList Name : COD-051022 WorkList ID : 159449 Department : Wet-Chemistry Date : 05-10-2022 10:25:54

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/24/2022	Water	N2786-01	COD	Conc H2SO4 to	INFR01	K33	BI-WEEKLY-INFLUENT	05/11/2022	SM5220 D
05/24/2022	Water	N2788-01	COD	Conc H2SO4 to	INFR01	K33	BI-WEEKLY-DECANT	05/11/2022	SM5220 D
05/24/2022	Water	N2793-01	COD	Conc H2SO4 to	TETR06	K33	RW9-MW01S-20220510	05/10/2022	SM5220 D
05/24/2022	Water	N2793-02	COD	Conc H2SO4 to	TETR06	K33	RW9-MW01D1-20220510	05/10/2022	SM5220 D
05/24/2022	Water	N2793-03	COD	Conc H2SO4 to	TETR06	K33	RW9-MW-01D2-20220510	05/10/2022	SM5220 D
05/24/2022	Water	N2793-04	COD	Conc H2SO4 to	TETR06	K33	RW9-MW01D3-20220510	05/10/2022	SM5220 D
05/16/2022	Water	N2752-01	COD	Conc H2SO4 to	ATCE02	K31	OF-1	05/06/2022	SM5220 D

Date/Time 5/13/22 9:05
 Raw Sample Received by: 12 (vc) [signature]
 Raw Sample Relinquished by: [signature]

Date/Time 5/13/22 10:10
 Raw Sample Received by: 9A (copy) [signature]
 Raw Sample Relinquished by: 12 (vc) [signature]