

Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Iwona

Parameter: COD

SUPERVISOR REVIEW BY: Sohil

Run Number: LB123111

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP100114
COD calibration std. 100 ppm	WP100111
COD calibration std. 10 ppm	WP100109
COD calibration std. 150 ppm	WP100112
COD calibration std. 50 ppm	WP100110
COD calibration std. 0 ppm	WP100108
COD CCV std, 50ppm	WP100113
COD Digestion Vials Low Level 0-150Mg/L	W2946

Temp In (C): 148	Date In: 12/05/2022	Time In: 10:10
Temp Out (C): 151	Date Out: 12/05/2022	Time Out: 12:10

Intercept: -0.039

Slope: 1.0006

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	0.039		12/05/2022	15:25
2	CAL2	10	1	Water	11.000	11.032	-10.3	12/05/2022	15:25
3	CAL3	50	1	Water	49.000	49.01	2	12/05/2022	15:26
4	CAL4	100	1	Water	99.000	98.98	1	12/05/2022	15:26
5	CAL5	150	1	Water	151.000	150.948	-0.6	12/05/2022	15:27



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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	51.000	51.008	12/05/2022	15:27
2	ICB		NA	NA	1	Water	0.000	0.039	12/05/2022	15:28
3	CCV1	50	NA	NA	1	Water	50.000	50.009	12/05/2022	15:28
4	CCB1		NA	NA	1	Water	1.000	1.038	12/05/2022	15:29
5	LB123111BL		NA	NA	1	Water	1.000	1.038	12/05/2022	15:29
6	LB123111BS	50	NA	NA	1	Water	51.000	51.008	12/05/2022	15:30
7	N5763-01		NA	NA	1	Water	20.000	20.027	12/05/2022	15:30
8	N5763-01DUP		NA	NA	1	Water	21.000	21.026	12/05/2022	15:31
9	N5763-01MS	50	NA	NA	1	Water	68.000	67.998	12/05/2022	15:31
10	N5763-01MSD	50	NA	NA	1	Water	68.000	67.998	12/05/2022	15:32
11	N5763-02		NA	NA	1	Water	53.000	53.007	12/05/2022	15:32
12	N5776-01		NA	NA	10	Water	57.000	57.005	12/05/2022	15:33
13	N5778-01		NA	NA	10	Water	42.000	42.014	12/05/2022	15:33
14	N5830-01		NA	NA	1	Water	10.000	10.033	12/05/2022	15:34
15	CCV2	50	NA	NA	1	Water	49.000	49.010	12/05/2022	15:34
16	CCB2		NA	NA	1	Water	1.000	1.038	12/05/2022	15:35
17	N5837-01		NA	NA	10	Water	32.000	32.020	12/05/2022	15:35
18	N5862-01		NA	NA	1	Water	59.000	59.004	12/05/2022	15:36
19	N5862-04		NA	NA	1	Water	42.000	42.014	12/05/2022	15:36
20	N5862-05		NA	NA	1	Water	38.000	38.016	12/05/2022	15:37
21	CCV3	50	NA	NA	1	Water	50.000	50.009	12/05/2022	15:37
22	CCB3		NA	NA	1	Water	1.000	1.038	12/05/2022	15:38

WORKLIST(Hardcopy Internal Chain)

LB23111

WorkList Name : COD-112222 WorkList ID : 165274 Department : Wet-Chemistry Date : 11-22-2022 16:33:52

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/06/2022	Water	N5776-01	COD	Conc H2SO4 tr	INFR01	N11	BI-WEEKLY-INFLUENT	11/23/2022	SM5220 D
12/06/2022	Water	N5778-01	COD	Conc H2SO4 tr	INFR01	N11	BI-WEEKLY-DECANT	11/23/2022	SM5220 D
12/08/2022	Water	N5837-01	COD	Conc H2SO4 tr	ATCE02	N11	OF-1	12/30/2022	SM5220 D
12/09/2022	Water	N5862-01	COD	Conc H2SO4 tr	ATCE02	J62	OF-1	11/30/2022	SM5220 D
12/09/2022	Water	N5862-04	COD	Conc H2SO4 tr	ATCE02	J62	OF-2	11/30/2022	SM5220 D
12/09/2022	Water	N5862-05	COD	Conc H2SO4 tr	ATCE02	J62	OF-3	11/30/2022	SM5220 D
12/08/2022	Water	N5830-01	COD	Conc H2SO4 tr	PSEG03	M11	COMP1-1201	12/01/2022	SM5220 D
12/05/2022	Water	N5763-01	COD	Conc H2SO4 tr	TRIS02	K11	DSN-001-SEWER-OUTLET-001	11/22/2022	SM5220 D
12/05/2022	Water	N5763-02	COD	Conc H2SO4 tr	TRIS02	K11	DSN-002-SEWER-OUTLET-002	11/22/2022	SM5220 D

Date/Time 12/05/22 09:40
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 12/05/22 11:40
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]