



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Rubina

Parameter: COD

SUPERVISOR REVIEW BY: Iwona

Run Number: LB127813

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP104201
COD calibration std. 100 ppm	WP104198
COD calibration std. 10 ppm	WP104196
COD calibration std. 150 ppm	WP104199
COD calibration std. 50 ppm	WP104197
COD calibration std. 0 ppm	WP104194
COD Digestion Vials Low Level 0-150Mg/L	W3026
COD ICV-LCS std, 50ppm	WP104744
COD CCV std, 50ppm	WP104743

Temp In (C): 148	Date In: 10/16/2023	Time In: 09:00
Temp Out (C): 150	Date Out: 10/16/2023	Time Out: 11:00

Intercept: 0.039

Slope: 0.9994

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		09/15/2023	13:20
2	CAL2	10	1	Water	9.000	8.966	-10.3	09/15/2023	13:20
3	CAL3	50	1	Water	51.000	50.992	2	09/15/2023	13:21
4	CAL4	100	1	Water	101.000	101.022	1	09/15/2023	13:21
5	CAL5	150	1	Water	149.000	149.05	-0.6	09/15/2023	13:22



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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	50.992	09/15/2023	13:22
2	ICB		NA	NA	1	Water	0.000	-0.039	09/15/2023	13:23
3	CCV1	50	NA	NA	1	Water	50.000	49.991	10/16/2023	13:35
4	CCB1		NA	NA	1	Water	1.000	0.962	10/16/2023	13:35
5	LB127813BL		NA	NA	1	Water	1.000	0.962	10/16/2023	13:36
6	LB127813BS	50	NA	NA	1	Water	51.000	50.992	10/16/2023	13:36
7	O4859-01		NA	NA	1	Water	13.000	12.969	10/16/2023	13:37
8	O4859-01DUP		NA	NA	1	Water	13.000	12.969	10/16/2023	13:37
9	O4859-01MS	50	NA	NA	1	Water	60.000	59.997	10/16/2023	13:38
10	O4859-01MSD	50	NA	NA	1	Water	59.000	58.996	10/16/2023	13:38
11	O4868-01		NA	NA	10	Water	34.000	33.981	10/16/2023	13:39
12	O4870-01		NA	NA	10	Water	80.000	80.009	10/16/2023	13:39
13	O4872-01		NA	NA	10	Water	34.000	33.981	10/16/2023	13:40
14	O4884-01		NA	NA	1	Water	95.000	95.018	10/16/2023	13:40
15	CCV2	50	NA	NA	1	Water	51.000	50.992	10/16/2023	13:41
16	CCB2		NA	NA	1	Water	0.000	-0.039	10/16/2023	13:41