

Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Iwona

Parameter: COD

SUPERVISOR REVIEW BY: jignesh

Run Number: LB137541

Reagent/Standard	Lot/Log #
COD calibration std. 150 ppm	WP114659
COD calibration std. 100 ppm	WP114658
COD calibration std. 50 ppm	WP114656
COD calibration std. 10 ppm	WP114655
COD calibration std. 0 ppm	WP114654
COD ICV-LCS std, 50ppm	WP114661
COD calibration std. 75 ppm	WP114657
COD Digestion Vials Low Level 0-150Mg/L	W3230
COD CCV std, 50ppm	WP115210
COD ICV-LCS std, 50ppm	WP115211
RL CHECK	WP115212

Temp In (C): 148	Date In: 10/15/2025	Time In: 11:55
Temp Out (C): 151	Date Out: 10/15/2025	Time Out: 13:55

Intercept: 0.3943

Slope: 0.9887

Regression: 0.9996

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	-0.399		09/08/2025	13:30
2	CAL2	10	1	Water	9.000	8.704	-13	09/08/2025	13:30
3	CAL3	50	1	Water	51.000	51.184	2.4	09/08/2025	13:31
4	CAL4	75	1	Water	77.000	77.481	3.3	09/08/2025	13:31
5	CAL5	100	1	Water	98.000	98.721	-1.3	09/08/2025	13:32
6	CAL6	150	1	Water	148.000	149.293	-0.5	09/08/2025	13:32

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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	50.173	09/08/2025	13:33
2	ICB		NA	NA	1	Water	1.000	0.613	09/08/2025	13:33
3	CCV1	50	NA	NA	1	Water	48.000	48.150	10/15/2025	14:30
4	CCB1		NA	NA	1	Water	1.000	0.613	10/15/2025	14:30
5	RL Check	10	NA	NA	1	Water	7.000	6.681	10/15/2025	14:31
6	LB137541BL		NA	NA	1	Water	0.000	-0.399	10/15/2025	14:31
7	LB137541BS	50	NA	NA	1	Water	51.000	51.184	10/15/2025	14:32
8	Q3328-01		NA	NA	20	Water	133.000	134.121	10/15/2025	14:32
9	Q3344-01		NA	NA	1	Water	132.000	133.110	10/15/2025	14:33
10	Q3345-07		NA	NA	1	Water	6.000	5.670	10/15/2025	14:33
11	Q3345-07DUP		NA	NA	1	Water	6.000	5.670	10/15/2025	14:34
12	Q3345-07MS	50	NA	NA	1	Water	52.000	52.196	10/15/2025	14:34
13	Q3345-07MSD	50	NA	NA	1	Water	53.000	53.207	10/15/2025	14:35
14	Q3351-01		NA	NA	1	Water	78.000	78.493	10/15/2025	14:35
15	Q3351-02		NA	NA	1	Water	101.000	101.756	10/15/2025	14:36
16	CCV2	50	NA	NA	1	Water	51.000	51.184	10/15/2025	14:36
17	CCB2		NA	NA	1	Water	1.000	0.613	10/15/2025	14:37