

Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Iwona

Parameter: COD

SUPERVISOR REVIEW BY: jignesh

Run Number: LB130878

Reagent/Standard	Lot/Log #
COD calibration std. 100 ppm	WP107081
COD calibration std. 10 ppm	WP107079
COD calibration std. 150 ppm	WP107082
COD calibration std. 50 ppm	WP107080
COD calibration std. 0 ppm	WP107078
COD ICV-LCS std, 50ppm	WP107540
COD ICV-LCS std, 50ppm	WP108072
COD CCV std, 50ppm	WP108074
COD LOD std, 5ppm	WP108073
COD Digestion Vials Low Level 0-150Mg/L	W3068

Temp In (C): <u>149</u>	Date In: <u>05/21/2024</u>	Time In: <u>15:00</u>
Temp Out (C): <u>150</u>	Date Out: <u>05/21/2024</u>	Time Out: <u>17:00</u>

Intercept: 0.4421

Slope: 0.9961

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	-0.444		03/21/2024	15:30
2	CAL2	10	1	Water	10.000	9.595		03/21/2024	15:30
3	CAL3	50	1	Water	51.000	50.756		03/21/2024	15:31
4	CAL4	100	1	Water	101.000	100.952		03/21/2024	15:31
5	CAL5	150	1	Water	149.000	149.14		03/21/2024	15:32



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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	49.000	48.748	03/21/2024	15:32
2	ICB		NA	NA	1	Water	1.000	0.560	03/21/2024	15:33
3	CCV1	50	NA	NA	1	Water	51.000	50.756	05/22/2024	12:20
4	CCB1		NA	NA	1	Water	1.000	0.560	05/22/2024	12:20
5	LB130878BL		1	50	1	Solid	0.000	-0.444	05/22/2024	12:21
6	LB130878BS	50	1	50	1	Solid	49.000	48.748	05/22/2024	12:21
7	P2403-03		1	50	1	Solid	6.000	5.580	05/22/2024	12:22
8	CCV2	50	NA	NA	1	Water	50.000	49.752	05/22/2024	12:22
9	CCB2		NA	NA	1	Water	1.000	0.560	05/22/2024	12:23