

Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Iwona

Parameter: COD

SUPERVISOR REVIEW BY: jignesh

Run Number: LB132935

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP110202
COD calibration std. 100 ppm	WP110199
COD calibration std. 10 ppm	WP110197
COD calibration std. 150 ppm	WP110200
COD calibration std. 50 ppm	WP110198
COD calibration std. 0 ppm	WP110196
COD CCV std, 50ppm	WP110201
COD LOD std, 5ppm	WP110203
COD LOQ std, 10.0PPM	WP110204
COD Digestion Vials Low Level 0-150Mg/L	W3123

Temp In (C): <u>148</u>	Date In: <u>10/14/2024</u>	Time In: <u>09:05</u>
Temp Out (C): <u>151</u>	Date Out: <u>10/14/2024</u>	Time Out: <u>11:05</u>

Intercept: -0.0642

Slope: 0.9946

Regression: 0.9998

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	0.065		10/14/2024	13:10
2	CAL2	10	1	Water	9.000	9.113	-8.9	10/14/2024	13:10
3	CAL3	50	1	Water	50.000	50.336	0.7	10/14/2024	13:11
4	CAL4	100	1	Water	101.000	101.613	1.6	10/14/2024	13:11
5	CAL5	150	1	Water	148.000	148.868	-0.8	10/14/2024	13:12



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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	51.341	10/14/2024	13:12
2	ICB		NA	NA	1	Water	0.000	0.065	10/14/2024	13:13
3	CCV1	50	NA	NA	1	Water	51.000	51.341	10/14/2024	13:30
4	CCB1		NA	NA	1	Water	1.000	1.070	10/14/2024	13:30
5	LB132935BL		1	50	1	Solid	1.000	1.070	10/14/2024	13:31
6	LB132935BS	50	1	50	1	Solid	49.000	49.331	10/14/2024	13:31
7	P4368-01		1	50	1	Solid	4.000	4.086	10/14/2024	13:32
8	P4368-02		1	50	1	Solid	9.000	9.113	10/14/2024	13:32
9	CCV2	50	NA	NA	1	Water	51.000	51.341	10/14/2024	13:33
10	CCB2		NA	NA	1	Water	0.000	0.065	10/14/2024	13:33