

Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Iwona

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB119009

Reagent/Standard	Lot/Log #
COD Digestion Vials Low Level 0-150Mg/L	W2829
COD ICV-LCS std, 50ppm	WP95371
COD calibration std. 100 ppm	WP95373
COD calibration std. 10 ppm	WP95375
COD calibration std. 150 ppm	WP95372
COD calibration std. 50 ppm	WP95374
COD calibration std. 0 ppm	WP95376
COD ICV-LCS std, 50ppm	WP95693
COD CCV std, 50ppm	WP95692
COD LOD std, 5ppm	WP95694

Temp In (C): <u>148</u>	Date In: <u>03/04/2022</u>	Time In: <u>09:20</u>
Temp Out (C): <u>150</u>	Date Out: <u>03/04/2022</u>	Time Out: <u>11:20</u>

Intercept: -0.4433

Slope: 1.0136

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	0.437		02/18/2022	13:20
2	CAL2	10	1	Water	9.000	9.317	6.8	02/18/2022	13:20
3	CAL3	50	1	Water	51.000	50.753	-1.5	02/18/2022	13:21
4	CAL4	100	1	Water	100.000	99.096	0.9	02/18/2022	13:21
5	CAL5	150	1	Water	152.000	150.398	-0.3	02/18/2022	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	49.000	48.780	03/04/2022	13:22
2	ICB		NA	NA	1	Water	0.000	0.437	02/18/2022	13:23
3	CCV1	50	NA	NA	1	Water	51.000	50.753	03/04/2022	13:15
4	CCB1		NA	NA	1	Water	1.000	1.424	03/04/2022	13:15
5	LB119009BL		1	50	1	Solid	0.000	0.437	03/04/2022	13:16
6	LB119009BS	50	1	50	1	Solid	50.000	49.766	03/04/2022	13:16
7	N1645-03		1	50	1	Solid	4.000	4.384	03/04/2022	13:17
8	CCV2	50	NA	NA	1	Water	51.000	50.753	03/04/2022	13:17
9	CCB2		NA	NA	1	Water	0.000	0.437	03/04/2022	13:18