

Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Rubina

Parameter: COD

SUPERVISOR REVIEW BY: Iwona

Run Number: LB130714

Reagent/Standard	Lot/Log #
COD Digestion Vials Low Level 0-150Mg/L	W3067
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	WP107862
COD CCV std, 50ppm	WP107861
COD LOD std, 5ppm	WP107884
COD LOQ std, 10.0PPM	WP107885

Temp In (C): 148	Date In: 05/09/2024	Time In: 15:30
Temp Out (C): 151	Date Out: 05/09/2024	Time Out: 17:30

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	-4	03/21/2024	15:30
3	CAL3	50	1	Water	51.000	50.756	1.5	03/21/2024	15:31
4	CAL4	100	1	Water	101.000	100.952	1	03/21/2024	15:31
5	CAL5	150	1	Water	149.000	149.14	-0.6	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	49.000	48.748	05/10/2024	09:15
4	CCB1		NA	NA	1	Water	1.000	0.560	05/10/2024	09:15
5	LB130714BL		1	50	1	Solid	0.000	-0.444	05/10/2024	09:16
6	LB130714BS	50	1	50	1	Solid	51.000	50.756	05/10/2024	09:16
7	P2403-01		1	50	1	Solid	6.000	5.580	05/10/2024	09:17
8	P2403-02		1	50	1	Solid	11.000	10.599	05/10/2024	09:17
9	CCV2	50	NA	NA	1	Water	51.000	50.756	05/10/2024	09:18
10	CCB2		NA	NA	1	Water	1.000	0.560	05/10/2024	09:18