

Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Iwona

Parameter: COD

SUPERVISOR REVIEW BY: Sohil

Run Number: LB125074

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP101428
COD calibration std. 100 ppm	WP101425
COD calibration std. 10 ppm	WP101423
COD calibration std. 150 ppm	WP101426
COD calibration std. 50 ppm	WP101424
COD calibration std. 0 ppm	WP101422
COD Digestion Vials Low Level 0-150Mg/L	W2998
COD ICV-LCS std, 50ppm	WP101983
COD CCV std, 50ppm	WP101982
COD LOD std, 5ppm	WP101984
COD LOQ std, 10.0PPM	WP101985

Temp In (C): 148	Date In: 04/14/2023	Time In: 08:45
Temp Out (C): 151	Date Out: 04/14/2023	Time Out: 10:45

Intercept: 0.039

Slope: 0.9994

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	-0.039		03/10/2023	14:30
2	CAL2	10	1	Water	9.000	8.966	-10.3	03/10/2023	14:30
3	CAL3	50	1	Water	51.000	50.992	2	03/10/2023	14:31
4	CAL4	100	1	Water	101.000	101.022	1	03/10/2023	14:31
5	CAL5	150	1	Water	149.000	149.05	-0.6	03/10/2023	14:32



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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	49.991	03/10/2023	14:32
2	ICB		NA	NA	1	Water	1.000	0.962	03/10/2023	14:33
3	CCV1	50	NA	NA	1	Water	49.000	48.990	04/14/2023	13:40
4	CCB1		NA	NA	1	Water	1.000	0.962	04/14/2023	13:40
5	LB125074BL		1	50	1	Solid	1.000	0.962	04/14/2023	13:41
6	LB125074BS	50	1	50	1	Solid	50.000	49.991	04/14/2023	13:41
7	O2213-01		1	50	1	Solid	5.000	4.964	04/14/2023	13:42
8	O2213-02		1	50	1	Solid	11.000	10.968	04/14/2023	13:42
9	CCV2	50	NA	NA	1	Water	50.000	49.991	04/14/2023	13:43
10	CCB2		NA	NA	1	Water	0.000	-0.039	04/14/2023	13:43