



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Iwona

Parameter: ASTM COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB117488

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP93829
COD calibration std. 100 ppm	WP93827
COD calibration std. 10 ppm	WP93825
COD calibration std. 150 ppm	WP93828
COD calibration std. 50 ppm	WP93826
COD calibration std. 0 ppm	WP93824
COD Digestion Vials Low Level 0-150Mg/L	W2826
COD ICV-LCS std, 50ppm	WP93991
COD CCV std, 50ppm	WP93990

Temp In (C): 150	Date In: 11/22/2021	Time In: 09:30
Temp Out (C): 148	Date Out: 11/22/2021	Time Out: 11:30

Intercept: -0.2481

Slope: 1.0105

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	0.246		11/09/2021	13:10
2	CAL2	10	1	Water	9.000	9.152	8.5	11/09/2021	13:10
3	CAL3	50	1	Water	51.000	50.716	-1.4	11/09/2021	13:11
4	CAL4	100	1	Water	101.000	100.196	-0.2	11/09/2021	13:11
5	CAL5	150	1	Water	151.000	149.676	0.2	11/09/2021	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	49.000	48.736	11/09/2021	13:16
2	ICB		NA	NA	1	Water	0.000	0.246	11/09/2021	13:16
3	CCV1	50	NA	NA	1	Water	49.000	48.736	11/22/2021	13:07
4	CCB1		NA	NA	1	Water	0.000	0.246	11/22/2021	13:07
5	LB117488BL		NA	NA	1	Water	1.000	1.235	11/22/2021	13:08
6	LB117488BS	50	NA	NA	1	Water	52.000	51.705	11/22/2021	13:08
7	M4731-03		NA	NA	1	Water	12.000	12.121	11/22/2021	13:09
8	M4731-03DUP		NA	NA	1	Water	13.000	13.110	11/22/2021	13:09
9	M4731-03MS	50	NA	NA	1	Water	64.000	63.581	11/22/2021	13:10
10	M4731-03MSD	50	NA	NA	1	Water	63.000	62.591	11/22/2021	13:10
11	CCV2	50	NA	NA	1	Water	51.000	50.716	11/22/2021	13:11
12	CCB2		NA	NA	1	Water	0.000	0.246	11/22/2021	13:11