

Analytical Summary ReportAnalysis Method: SM5220 DANALYST: AlexanderParameter: ASTM CODSUPERVISOR REVIEW BY: apatelRun Number: LB114415

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP90886
COD calibration std. 100 ppm	WP90884
COD calibration std. 10 ppm	WP90882
COD calibration std. 150 ppm	WP90885
COD calibration std. 50 ppm	WP90883
COD calibration std. 0 ppm	WP90881
COD CCV std, 50ppm	WP90888
COD Digestion Vials Low Level 0-150Mg/L	W2782

Temp In (C): <u>149</u>	Date In: <u>05/12/2021</u>	Time In: <u>15:35</u>
Temp Out (C): <u>150</u>	Date Out: <u>05/12/2021</u>	Time Out: <u>15:35</u>

Intercept: 0.2708Slope: 1.015Regression: 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	-0.267		05/08/2021	12:05
2	CAL2	10	1	Water	11.000	10.571	-5.7	05/08/2021	12:05
3	CAL3	50	1	Water	51.000	49.98	0	05/08/2021	12:06
4	CAL4	100	1	Water	101.000	99.241	0.8	05/08/2021	12:06
5	CAL5	150	1	Water	153.000	150.472	-0.3	05/08/2021	12:07



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Alexander

Parameter: ASTM COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB114415

Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50			1	Water	52.000	50.965	05/08/2021	12:08
2	ICB				1	Water	0.000	-0.267	05/08/2021	12:08
3	CCV1	50			1	Water	51.000	49.980	05/12/2021	16:37
4	CCB1				1	Water	0.000	-0.267	05/12/2021	16:37
5	LB114415BL				1	Water	2.000	1.704	05/12/2021	16:38
6	LB114415BS	50			1	Water	52.000	50.965	05/12/2021	16:39
7	M2364-03				1	Water	58.000	56.876	05/12/2021	16:39
8	M2364-03DUP				1	Water	61.000	59.832	05/12/2021	16:40
9	M2364-03MS	50			1	Water	105.000	103.181	05/12/2021	16:40
10	M2364-03MSD	50			1	Water	107.000	105.152	05/12/2021	16:41
11	CCV2	50			1	Water	51.000	49.980	05/12/2021	16:42
12	CCB2				1	Water	1.000	0.718	05/12/2021	16:42

68114415 WORKLIST(Hardcopy Internal Chain)

WorkList Name : ASTM-COD-51221 WorkList ID : 14832 Department : Wet-Chemistry Date : 05-12-2021 12:54:29

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/18/2021	Solid	M2364-03	ASTM COD	Cool 4 deg C	ENTAO5	P23	AST2-COPR4-1	05/10/2021	SM5220 D

Date/Time W/A
 Raw Sample Received by: 11
 Raw Sample Relinquished by: 11

Date/Time _____
 Raw Sample Received by: 11
 Raw Sample Relinquished by: 11