



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Alexander

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB111662

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP87092
COD calibration std. 100 ppm	WP87089
COD calibration std. 10 ppm	WP87087
COD calibration std. 150 ppm	WP87090
COD calibration std. 50 ppm	WP87088
COD calibration std. 0 ppm	WP87086
COD Digestion Vials Low Level 0-150Mg/L	W2736
COD ICV-LCS std, 50ppm	WP87744
COD CCV std, 50ppm	WP87743
COD Digestion Vials Low Level 0-150Mg/L	W2738

Temp In (C): 150	Date In: 10/23/2020	Time In: 09:55
Temp Out (C): 151	Date Out: 10/23/2020	Time Out: 11:55

Intercept: -0.2242

Slope: 1.0262

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	09/29/2020	16:40
2	CAL2	10	1	Water	10.000	09/29/2020	16:40
3	CAL3	50	1	Water	51.000	09/29/2020	16:41
4	CAL4	100	1	Water	102.000	09/29/2020	16:41
5	CAL5	150	1	Water	154.000	09/29/2020	16:42



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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			1	Water	52.000	50.891	09/29/2020	16:43
2	ICB				1	Water	0.000	0.218	09/29/2020	16:43
3	CCV1	50			1	Water	52.000	50.891	10/23/2020	13:10
4	CCB1				1	Water	0.000	0.218	10/23/2020	13:11
5	LB111662BL				1	Water	0.000	0.218	10/23/2020	13:11
6	LB111662BS	50			1	Water	52.000	50.891	10/23/2020	13:12
7	L4464-01				1	Water	16.000	15.810	10/23/2020	13:13
8	L4464-01DUP				1	Water	15.000	14.836	10/23/2020	13:13
9	L4464-01MS	50			1	Water	63.000	61.610	10/23/2020	13:14
10	L4464-01MSD	50			1	Water	64.000	62.584	10/23/2020	13:14
11	CCV2	50			1	Water	52.000	50.891	10/23/2020	13:15
12	CCB2				1	Water	0.000	0.218	10/23/2020	13:15

LB111662 WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD-102320 WorkList ID : 143595 Department : Wet-Chemistry Date : 10-23-2020 09:05:55

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/26/2020	Water	L4464-01 A	COD	Conc H2SO4 to	ATCE02	P23	OF-1	10/16/2020	SM5220 D

Date/Time 10/23/2020 9:30
 Received by: AMCubet-Chem
 Relinquished by: CB (SM)

Date/Time 10/23/2020 10:10
 Received by: CB (SM)
 Relinquished by: AMCubet-Chem