



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Alexander

Parameter: ASTM COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB108968

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP83253
COD calibration std. 100 ppm	WP83249
COD calibration std. 10 ppm	WP83247
COD calibration std. 150 ppm	WP83250
COD calibration std. 50 ppm	WP83252
COD calibration std. 0 ppm	WP83246
COD Digestion Vials Low Level 0-150Mg/L	W2678
COD ICV-LCS std, 50ppm	WP83913
COD CCV std, 50ppm	WP83912
COD Digestion Vials Low Level 0-150Mg/L	W2679

Temp In (C): <u>149</u>	Date In: <u>05/01/2020</u>	Time In: <u>12:10</u>
Temp Out (C): <u>150</u>	Date Out: <u>05/01/2020</u>	Time Out: <u>14:10</u>

Intercept: 0.4144

Slope: 1.0094

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	04/03/2020	18:04
2	CAL2	10	1	Water	11.000	04/03/2020	18:05
3	CAL3	50	1	Water	51.000	04/03/2020	18:05
4	CAL4	100	1	Water	101.000	04/03/2020	18:06
5	CAL5	150	1	Water	152.000	04/03/2020	18:06



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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	49.000	48.133	04/03/2020	18:07
2	ICB				1	Water	0.000	-0.411	04/03/2020	18:07
3	CCV1	50			1	Water	50.000	49.124	05/01/2020	15:46
4	CCB1				1	Water	0.000	-0.411	05/01/2020	15:47
5	LB108968BL				1	Water	0.000	-0.411	05/01/2020	15:47
6	LB108968BS	50			1	Water	49.000	48.133	05/01/2020	15:48
7	L2463-16				1	Water	36.000	35.254	05/01/2020	15:48
8	L2463-16DUP				1	Water	35.000	34.264	05/01/2020	15:49
9	L2463-16MS	50			1	Water	89.000	87.761	05/01/2020	15:49
10	L2463-16MSD	50			1	Water	90.000	88.751	05/01/2020	15:50
11	CCV2	50			1	Water	50.000	49.124	05/01/2020	15:51
12	CCB2				1	Water	0.000	-0.411	05/01/2020	15:51

LB108968

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ASTM COD-50120

WorkList ID : 138392

Department : Wet-Chemistry

Date : 05-01-2020 11:34:21

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/07/2020	Solid	L2463-16	ASTM COD	Cool 4 deg C	TULL02	K31	AOC3-FORM-U-SUPPLEMEN	04/30/2020	SM5220 D

Date/Time 5/01/2020 11:40Received by: AMRelinquished by: JSDate/Time 5/01/2020 12:15Received by: JDRelinquished by: AM