



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Alexander

Parameter: ASTM COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB108770

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	WP83510
COD CCV std, 50ppm	WP83509

Temp In (C): <u>149</u>	Date In: <u>04/17/2020</u>	Time In: <u>11:10</u>
Temp Out (C): <u>150</u>	Date Out: <u>04/17/2020</u>	Time Out: <u>13:10</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	51.000	50.115	04/17/2020	14:33
4	CCB1				1	Water	0.000	-0.411	04/17/2020	14:34
5	LB108770BL				1	Water	0.000	-0.411	04/17/2020	14:34
6	LB108770BS	50			1	Water	50.000	49.124	04/17/2020	14:35
7	L2306-03				1	Water	7.000	6.524	04/17/2020	14:35
8	L2306-03DUP				1	Water	6.000	5.534	04/17/2020	14:36
9	L2306-03MS	50			1	Water	57.000	56.059	04/17/2020	14:36
10	L2306-03MSD	50			1	Water	56.000	55.068	04/17/2020	14:37
11	CCV2	50			1	Water	52.000	51.105	04/17/2020	14:37
12	CCB2				1	Water	0.000	-0.411	04/17/2020	14:37

LB108770
 WORKLIST(Hardcopy Internal Chain)

WorkList Name : ASTM-COD4172020

WorkList ID : 137990

Department : Wet-Chemistry

Date : 04-17-2020 09:32:33

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/21/2020	Solid	L2306-03	ASTM COD	Cool 4 deg C	PSEG01	H42	CC-4-15-2020	04/15/2020	SM5220 D

Date/Time 4/17/2020 10:40
 Received by: Am
 Relinquished by: JP

Date/Time 4/17/2020 11:20
 Received by: JP
 Relinquished by: Am