



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Alexander

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB110560

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP85733
COD calibration std. 100 ppm	WP85730
COD calibration std. 10 ppm	WP85728
COD calibration std. 150 ppm	WP85731
COD calibration std. 50 ppm	WP85729
COD calibration std. 0 ppm	WP85727
COD Digestion Vials Low Level 0-150Mg/L	W2682
COD ICV-LCS std, 50ppm	WP85733
COD ICV-LCS std, 50ppm	WP86186
COD CCV std, 50ppm	WP86185
COD Digestion Vials Low Level 0-150Mg/L	W2683

Temp In(C): 150	Date In: 08/14/2020	Time In: 12:30
Temp Out(C): 151	Date Out: 08/14/2020	Time Out: 14:30

Intercept: 0

Slope: 1

Regression: 0.9998

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	07/22/2020	15:50
2	CAL2	10	1	Water	10.000	07/22/2020	15:50
3	CAL3	50	1	Water	51.000	07/22/2020	15:51
4	CAL4	100	1	Water	98.000	07/22/2020	15:51
5	CAL5	150	1	Water	151.000	07/22/2020	15:52



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Run Number: LB110560

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	49.000	07/22/2020	15:55
2	ICB				1	Water	0.000	0.000	07/22/2020	15:55
3	CCV1	50			1	Water	49.000	49.000	08/14/2020	16:40
4	CCB1				1	Water	0.000	0.000	08/14/2020	16:41
5	LB110560BL				1	Water	0.000	0.000	08/14/2020	16:41
6	LB110560BS	50			1	Water	48.000	48.000	08/14/2020	16:41
7	L3680-01				1000	Water	58.000	58.000	08/14/2020	16:42
8	L3680-01DUP				1000	Water	57.000	57.000	08/14/2020	16:43
9	L3680-01MS	50			1000	Water	58.000	58.000	08/14/2020	16:43
10	L3680-01MSD	50			1000	Water	58.000	58.000	08/14/2020	16:44
11	CCV2	50			1	Water	49.000	49.000	08/14/2020	16:45
12	CCB2				1	Water	0.000	0.000	08/14/2020	16:45

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD-81420 WorkList ID : 141473 Department : Wet-Chemistry Date : 08-14-2020 10:01:30

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/19/2020	Water	L3680-01 A	COD	Conc H2SO4 4	PSEG01	K21	DRUM-1-8	08/13/2020	SM5220 D
08/20/2020	Solid	L3682-11	ASTM COD	Cool 4 deg C	AQUA04	J61	20200513-2801-A	08/12/2020	SM5220 D
08/20/2020	Solid	L3682-12	ASTM COD	Cool 4 deg C	AQUA04	J61	20200514-2801-B	08/12/2020	SM5220 D
08/20/2020	Solid	L3682-13	ASTM COD	Cool 4 deg C	AQUA04	J61	20200515-2801-C	08/12/2020	SM5220 D
08/20/2020	Solid	L3682-14	ASTM COD	Cool 4 deg C	AQUA04	J61	20200516-2801-D	08/12/2020	SM5220 D
08/20/2020	Solid	L3682-15	ASTM COD	Cool 4 deg C	AQUA04	J61	20200517-2801-E	08/12/2020	SM5220 D

Date/Time 8/14/2020 12:00
 Received by: AMWet-chem
 Relinquished by: SACeele

Date/Time 8/14/2020 12:40
 Received by: SA Ceele
 Relinquished by: AMWet-chem