



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: AMANDEEP

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB103096

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP74616
COD calibration std. 100 ppm	WP74613
COD calibration std. 10 ppm	WP74611
COD calibration std. 150 ppm	WP74614
COD calibration std. 50 ppm	WP74612
COD calibration std. 0 ppm	WP74610
COD CCV std, 50ppm	WP74615
COD Digestion Vials Low Level 0-150Mg/L	W2471
COD ICV-LCS std, 50ppm	WP75079
COD Digestion Vials Low Level 0-150Mg/L	W2525

Temp In (C): <u>150</u>	Date In: <u>05/30/2019</u>	Time In: <u>09:43</u>
Temp Out (C): <u>150</u>	Date Out: <u>05/30/2019</u>	Time Out: <u>11:43</u>

Intercept: 0.1033

Slope: 1.0048

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	05/13/2019	12:30
2	CAL2	10	1	Water	10.000	05/13/2019	12:31
3	CAL3	50	1	Water	51.000	05/13/2019	12:32
4	CAL4	100	1	Water	100.000	05/13/2019	12:34
5	CAL5	150	1	Water	151.000	05/13/2019	12:35



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: AMANDEEP

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB103096

Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50			1	Water	50.000	49.658	05/13/2019	12:36
2	ICB				1	Water	0.000	-0.103	05/13/2019	12:36
3	CCV1	50			1	Water	51.000	50.654	05/30/2019	13:05
4	CCB1				1	Water	0.000	-0.103	05/30/2019	13:05
5	LB103096BL				1	Water	0.000	-0.103	05/30/2019	13:06
6	LB103096BS	50			1	Water	50.000	49.658	05/30/2019	13:06
7	K2460-02				1	Water	1.000	0.892	05/30/2019	13:07
8	K3041-13				1	Water	80.000	79.515	05/30/2019	13:08
9	K3041-13DUP				1	Water	81.000	80.510	05/30/2019	13:08
10	K3041-13MS	50			1	Water	127.000	126.291	05/30/2019	13:09
11	K3041-13MSD	50			1	Water	128.000	127.286	05/30/2019	13:09
12	CCV2	50			1	Water	50.000	49.658	05/30/2019	13:10
13	CCB2				1	Water	0.000	-0.103	05/30/2019	13:10

LB 103096

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD052919

WorkList ID : 126685

Date : 05-29-2019 09:16:35

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/05/2019	Water	K2460-02	COD	Conc H2SO4 1c	SHAW22	K11	OUTFALL001-190528	05/28/2019	SM5220 D
05/30/2019	Water	K3041-13	COD	Conc H2SO4 1c	PSEG01	O21	TP-2	05/23/2019	SM5220 D

Date/Time 05/30/19 9:20
Received by: AD
Relinquished by: AD

Date/Time 05/30/19 10:00
Received by: AD
Relinquished by: AD