

Analytical Summary ReportAnalysis Method: SM5220 DANALYST: AMANDEEPParameter: CODSUPERVISOR REVIEW BY: apatelRun Number: LB106723

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP79890
COD calibration std. 100 ppm	WP79887
COD calibration std. 10 ppm	WP79885
COD calibration std. 150 ppm	WP79888
COD calibration std. 50 ppm	WP79886
COD calibration std. 0 ppm	WP79884
COD CCV std, 50ppm	WP79889
COD Digestion Vials Low Level 0-150Mg/L	W2559
COD ICV-LCS std, 50ppm	WP80461
COD CCV std, 50ppm	WP80460

Temp In (C): <u>148</u>	Date In: <u>12/12/2019</u>	Time In: <u>09:36</u>
Temp Out (C): <u>150</u>	Date Out: <u>12/12/2019</u>	Time Out: <u>11:36</u>

Intercept: -0.1436Slope: 1.0055Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	11/15/2019	14:30
2	CAL2	10	1	Water	10.000	11/15/2019	14:31
3	CAL3	50	1	Water	50.000	11/15/2019	14:32
4	CAL4	100	1	Water	100.000	11/15/2019	14:33
5	CAL5	150	1	Water	151.000	11/15/2019	14:33



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: AMANDEEP

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB106723

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	49.869	11/15/2019	14:34
2	ICB				1	Water	0.000	0.143	11/15/2019	14:34
3	CCV1	50			1	Water	51.000	50.864	12/12/2019	13:05
4	CCB1				1	Water	0.000	0.143	12/12/2019	13:06
5	LB106723BL				1	Water	0.000	0.143	12/12/2019	13:06
6	LB106723BS	50			1	Water	49.000	48.875	12/12/2019	13:07
7	K5664-04				1	Water	140.000	139.377	12/12/2019	13:08
8	K5674-01				1	Water	50.000	49.869	12/12/2019	13:08
9	K5674-01DUP				1	Water	51.000	50.864	12/12/2019	13:09
10	K5674-01MS	50			1	Water	99.000	98.601	12/12/2019	13:10
11	K5674-01MSD	50			1	Water	101.000	100.590	12/12/2019	13:10
12	CCV2	50			1	Water	50.000	49.869	12/12/2019	13:11
13	CCB2				1	Water	0.000	0.143	12/12/2019	13:11

WORKLIST(Hardcopy Internal Chain)

LB106723

WorkList Name : COD121119 WorkList ID : 134098 Department : Wet-Chemistry Date : 12-11-2019 13:09:38

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/23/2019	Water	K5664-04	COD	Conc H2SO4 4r	PSEG01	J33	02-03-08-09-10-11-12-COMP	12/10/2019	SM5220 D
12/17/2019	Water	K5674-01	COD	Conc H2SO4 4r	PSEG01	J22	OILY-WATER-DRUM	12/10/2019	SM5220 D

Date/Time 12-12-19 8:48
 Received by: AK
 Relinquished by: JP

Date/Time 12-12-19 10:00
 Received by: JP
 Relinquished by: AK