



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: chirag

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB105993

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP78936
COD calibration std. 100 ppm	WP78932
COD calibration std. 10 ppm	WP78931
COD calibration std. 150 ppm	WP78933
COD calibration std. 50 ppm	WP78934
COD calibration std. 0 ppm	WP78927
COD LOD std, 5ppm	WP78937
COD LOQ std, 10.0PPM	WP78938
COD Digestion Vials Low Level 0-150Mg/L	W2558
COD ICV-LCS std, 50ppm	WP79444
COD CCV std, 50ppm	WP79443

Temp In(C): 150	Date In: 10/29/2019	Time In: 08:00
Temp Out(C): 151	Date Out: 10/29/2019	Time Out: 10:00

Intercept: -0.3904

Slope: 1.0063

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	10/15/2019	10:45
2	CAL2	10	1	Water	10.000	10/15/2019	10:45
3	CAL3	50	1	Water	49.000	10/15/2019	10:46
4	CAL4	100	1	Water	100.000	10/15/2019	10:46
5	CAL5	150	1	Water	151.000	10/15/2019	10:47



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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	50.000	50.075	10/15/2019	10:47
2	ICB				1	Water	0.000	0.388	10/15/2019	10:48
3	CCV1	50			1	Water	50.000	50.075	10/29/2019	13:21
4	CCB1				1	Water	0.000	0.388	10/29/2019	13:22
5	LB105993BL				1	Water	0.000	0.388	10/29/2019	13:22
6	LB105993BS	50			1	Water	49.000	49.081	10/29/2019	13:23
7	K5569-02				10	Water	47.000	47.094	10/29/2019	13:24
8	K5569-02DUP				10	Water	48.000	48.087	10/29/2019	13:24
9	K5569-02MS	50			10	Water	51.000	51.069	10/29/2019	13:25
10	K5569-02MSD	50			10	Water	52.000	52.062	10/29/2019	13:25
11	CCV2	50			1	Water	51.000	51.069	10/29/2019	13:26
12	CCB2				1	Water	0.000	0.388	10/29/2019	13:26

LB105993

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD102919 WorkList ID : 132693 Department : Wet-Chemistry Date : 10-29-2019 07:26:02

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/30/2019	Water	K5569-02	COD	Conc H2SO4 1c	JACO05	D61	IDW-DECON-WATER-102519	10/25/2019	SM5220 D

Date/Time 10/29/19 7:35
Received by: JP
Relinquished by: _____

Date/Time 10/29/19 7:55
Received by: JP
Relinquished by: JP