



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB91625

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP59085
COD calibration std. 100 ppm	WP59082
COD calibration std. 10 ppm	WP59081
COD calibration std. 150 ppm	WP59083
COD calibration std. 50 ppm	WP59084
COD calibration std. 0 ppm	WP59087
COD CCV std, 50ppm	WP59086
COD ICV-LCS std, 50ppm	WP59664
COD CCV std, 50ppm	WP59665
COD Digestion Vials Low Level 0-150Mg/L	W2291

Temp In (C) : <u>150</u>	Date In: <u>11/16/2017</u>	Time In: <u>08:40</u>
Temp Out (C) : <u>150</u>	Date Out: <u>11/16/2017</u>	Time Out: <u>10:45</u>

Intercept: 0.3627

Slope: 1.0071

Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	10/26/2017	11:10
2	CAL2	10	1	Water	11.000	10/26/2017	11:10
3	CAL3	50	1	Water	50.000	10/26/2017	11:11
4	CAL4	100	1	Water	102.000	10/26/2017	11:11
5	CAL5	150	1	Water	151.000	10/26/2017	11:12



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB91625

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	49.287	10/26/2017	11:12
2	ICB				1	Water	0.000	-0.360	10/26/2017	11:13
3	CCV1	50			1	Water	51.000	50.280	11/16/2017	11:40
4	CCB1				1	Water	0.000	-0.360	11/16/2017	11:40
5	LB91625BL				1	Water	0.000	-0.360	11/16/2017	11:41
6	LB91625BS	50			1	Water	51.000	50.280	11/16/2017	11:41
7	I6469-01				100	Water	27.000	26.450	11/16/2017	11:42
8	I6477-01				10	Water	14.000	13.541	11/16/2017	11:42
9	I6477-01DUP				10	Water	14.000	13.541	11/16/2017	11:43
10	I6477-01MS	50			10	Water	19.000	18.506	11/16/2017	11:43
11	I6477-01MSD	50			10	Water	19.000	18.506	11/16/2017	11:44
12	CCV2	50			1	Water	52.000	51.273	11/16/2017	11:44
13	CCB2				1	Water	0.000	-0.360	11/16/2017	11:45

2B91625

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD111517 WorkList ID : 105535 Date : 11/15/2017 12:34:09 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/16/2017	Water	I6469-01	COD	Conc H2SO4 4c	PSEG01	J52	SV30666L	11/13/2017	SM5220 D
11/17/2017	Water	I6477-01	COD	Conc H2SO4 4c	PSEG01	J52	TOTE-1-2	11/14/2017	SM5220 D

Date/Time 11/16/17 8:30
Received by: IB
Relinquished by: RM

Date/Time 11/16/17 10:00
Received by: RM
Relinquished by: IB