



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB98524

Reagent/Standard	Lot/Log #
COD calibration std. 50 ppm	WP67995
COD calibration std. 0 ppm	WP67992
COD Digestion Vials Low Level 0-150Mg/L	W2395
COD ICV-LCS std, 50ppm	WP67997
COD calibration std. 100 ppm	WP67994
COD calibration std. 10 ppm	WP67993
COD calibration std. 150 ppm	WP67996
COD ICV-LCS std, 50ppm	WP68614
COD CCV std, 50ppm	WP68615

Temp In (C): 150	Date In: 10/10/2018	Time In: 11:00
Temp Out (C): 150	Date Out: 10/10/2018	Time Out: 13:00

Intercept: -0.0516

Slope: 0.9976

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	09/20/2018	13:30
2	CAL2	10	1	Water	10.000	09/20/2018	13:30
3	CAL3	50	1	Water	50.000	09/20/2018	13:31
4	CAL4	100	1	Water	99.000	09/20/2018	13:31
5	CAL5	150	1	Water	150.000	09/20/2018	13:32



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Run Number: LB98524

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	49.170	09/20/2018	13:32
2	ICB				1	Water	0.000	0.052	09/20/2018	13:33
3	CCV1	50			1	Water	50.000	50.172	10/10/2018	14:00
4	CCB1				1	Water	0.000	0.052	10/10/2018	14:00
5	LB98524BL				1	Water	0.000	0.052	10/10/2018	14:01
6	LB98524BS	50			1	Water	50.000	50.172	10/10/2018	14:01
7	J5324-03				10	Water	135.000	135.377	10/10/2018	14:02
8	J5326-42				1	Water	140.000	140.389	10/10/2018	14:02
9	J5326-45				1	Water	18.000	18.095	10/10/2018	14:03
10	J5365-01				10	Water	53.000	53.179	10/10/2018	14:03
11	J5367-01				1	Water	30.000	30.124	10/10/2018	14:04
12	J5367-01DUP				1	Water	31.000	31.126	10/10/2018	14:04
13	J5367-01MS	50			1	Water	83.000	83.251	10/10/2018	14:05
14	J5367-01MSD	50			1	Water	84.000	84.254	10/10/2018	14:05
15	CCV2	50			1	Water	51.000	51.174	10/10/2018	14:06
16	CCB2				1	Water	0.000	0.052	10/10/2018	14:06

LB 98524

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD101018

WorkList ID : 117837

Date : 10/10/2018 9:39:04 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/11/2018	Water	J5324-03	COD	Conc H2SO4 4c	PSEG01	P13	OILY-WATER	10/08/2018	SM5220 D
10/11/2018	Water	J5326-42	COD	Conc H2SO4 4c	PSEG01	P21	FL-PH-2	10/08/2018	SM5220 D
10/11/2018	Water	J5326-45	COD	Conc H2SO4 4c	PSEG01	P21	FL-PH-3	10/08/2018	SM5220 D
10/12/2018	Water	J5365-01	COD	Conc H2SO4 4c	PSEG01	P21	CY-1	10/09/2018	SM5220 D
10/12/2018	Water	J5367-01	COD	Conc H2SO4 4c	PSEG01	P21	DS-VB-16202	10/09/2018	SM5220 D

Date/Time 10/10/18 10:08

Received by: IB

Relinquished by: JB

Date/Time

Received by:

Relinquished by: