



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB93367

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP62066
COD calibration std. 100 ppm	WP62063
COD calibration std. 10 ppm	WP62062
COD calibration std. 150 ppm	WP62064
COD calibration std. 50 ppm	WP62065
COD calibration std. 0 ppm	WP62061
COD CCV std, 50ppm	WP62067
COD LOD std, 5ppm	WP62068
COD Digestion Vials Low Level 0-150Mg/L	W2299

Temp In (C): <u>150</u>	Date In: <u>02/19/2018</u>	Time In: <u>09:40</u>
Temp Out (C): <u>150</u>	Date Out: <u>02/19/2018</u>	Time Out: <u>11:41</u>

Intercept: 0.8174

Slope: 1.0062

Regression: 0.9998

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	02/19/2018	12:45
2	CAL2	10	1	Water	12.000	02/19/2018	12:45
3	CAL3	50	1	Water	50.000	02/19/2018	12:46
4	CAL4	100	1	Water	103.000	02/19/2018	12:46
5	CAL5	150	1	Water	151.000	02/19/2018	12:47



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB93367

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	48.880	02/19/2018	12:47
2	ICB				1	Water	0.000	-0.812	02/19/2018	12:48
3	CCV1	50			1	Water	51.000	49.873	02/19/2018	12:48
4	CCB1				1	Water	0.000	-0.812	02/19/2018	12:49
5	LB93367BL				1	Water	0.000	-0.812	02/19/2018	12:49
6	LB93367BS	50			1	Water	51.000	49.873	02/19/2018	12:50
7	J1161-07				1	Water	6.000	5.151	02/19/2018	12:50
8	J1161-09				1	Water	5.000	4.157	02/19/2018	12:51
9	J1529-03				2500	Water	106.000	104.534	02/19/2018	12:51
10	J1529-04				2500	Water	36.000	34.966	02/19/2018	12:52
11	J1601-02				1	Water	103.000	101.553	02/19/2018	12:52
12	J1601-02DUP				1	Water	102.000	100.559	02/19/2018	12:53
13	J1601-02MS	50			1	Water	147.000	145.282	02/19/2018	12:53
14	J1601-02MSD	50			1	Water	148.000	146.276	02/19/2018	12:54
15	CCV2	50			1	Water	51.000	49.873	02/19/2018	12:54
16	CCB2				1	Water	0.000	-0.812	02/19/2018	12:55

WORKLIST(Hardcopy Internal Chain)

2893367

WorkList Name : COD021918 WorkList ID : 108689 Date : 2/19/2018 9:23:30 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/18/2018	Water	J1529-03	COD	Conc H2SO4 to	M&MM01	P21	SWEET-WATER	02/12/2018	SM5220 D
02/18/2018	Water	J1529-04	COD	Conc H2SO4 to	M&MM01	P21	SYRUP	02/12/2018	SM5220 D
02/21/2018	Water	J1601-02	COD	Conc H2SO4 to	PSEG01	P63	DRUM-1	02/16/2018	SM5220 D

Date/Time 02/19/18 09:25
 Received by: IB
 Relinquished by: CD

Date/Time 02/19/18 11:00
 Received by: CD
 Relinquished by: IB