



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB95879

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP64505
COD calibration std. 100 ppm	WP64503
COD calibration std. 10 ppm	WP64501
COD calibration std. 150 ppm	WP64504
COD calibration std. 50 ppm	WP64502
COD calibration std. 0 ppm	WP64500
COD Digestion Vials Low Level 0-150Mg/L	W2346
COD ICV-LCS std, 50ppm	WP65128
COD CCV std, 50ppm	WP65129

Temp In (C): <u>150</u>	Date In: <u>06/07/2018</u>	Time In: <u>10:40</u>
Temp Out (C): <u>150</u>	Date Out: <u>06/07/2018</u>	Time Out: <u>12:40</u>

Intercept: -0.8741

Slope: 1.0302

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	05/15/2018	12:20
2	CAL2	10	1	Water	9.000	05/15/2018	12:20
3	CAL3	50	1	Water	50.000	05/15/2018	12:21
4	CAL4	100	1	Water	102.000	05/15/2018	12:21
5	CAL5	150	1	Water	154.000	05/15/2018	12:22



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB95879

Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50			1	Water	51.000	50.353	05/15/2018	12:22
2	ICB				1	Water	0.000	0.848	05/15/2018	12:23
3	CCV1	50			1	Water	50.000	49.383	06/07/2018	13:45
4	CCB1				1	Water	0.000	0.848	06/07/2018	13:45
5	LB95879BL				1	Water	0.000	0.848	06/07/2018	13:46
6	LB95879BS	50			1	Water	50.000	49.383	06/07/2018	13:46
7	J3310-01				1	Water	0.000	0.848	06/07/2018	13:47
8	J3310-01DUP				1	Water	0.000	0.848	06/07/2018	13:47
9	J3310-01MS	50			1	Water	52.000	51.324	06/07/2018	13:48
10	J3310-01MSD	50			1	Water	51.000	50.353	06/07/2018	13:48
11	J3310-02				1	Water	3.000	3.761	06/07/2018	13:49
12	J3342-02				1	Water	2.000	2.790	06/07/2018	13:49
13	CCV2	50			1	Water	51.000	50.353	06/07/2018	13:50
14	CCB2				1	Water	0.000	0.848	06/07/2018	13:50

LB95879

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD060618

WorkList ID : 113033

Date : 6/6/2018 12:03:46 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/10/2018	Water	J3310-01	COD	Conc H2SO4 tr	SHAW22	P13	OUTFALL001-180522	05/22/2018	SM5220 D
06/10/2018	Water	J3310-02	COD	Conc H2SO4 tr	SHAW22	P13	OUTFALL001-180530	05/30/2018	SM5220 D
06/19/2018	Water	J3342-02	COD	Conc H2SO4 tr	SHAW22	P21	OUTFALL001-180605	06/05/2018	SM5220 D

Date/Time 06/07/18 10:00
 Received by: IB
 Relinquished by: AP

Date/Time 06/07/18 11:10
 Received by: CP
 Relinquished by: EB