



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB97623

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP67408
COD calibration std. 100 ppm	WP67405
COD calibration std. 10 ppm	WP67404
COD calibration std. 150 ppm	WP67407
COD calibration std. 50 ppm	WP67406
COD calibration std. 0 ppm	WP67403
COD CCV std, 50ppm	WP67409
COD Digestion Vials Low Level 0-150Mg/L	W2395

Temp In (C): 150	Date In: 08/29/2018	Time In: 11:30
Temp Out (C): 150	Date Out: 08/29/2018	Time Out: 13:30

Intercept: 0.2469

Slope: 0.9992

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	08/29/2018	14:40
2	CAL2	10	1	Water	10.000	08/29/2018	14:40
3	CAL3	50	1	Water	51.000	08/29/2018	14:41
4	CAL4	100	1	Water	100.000	08/29/2018	14:41
5	CAL5	150	1	Water	150.000	08/29/2018	14:42



Analytical Summary Report

Analysis Method: SM5220 D

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Parameter: COD

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Run Number: LB97623

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	50.794	08/29/2018	14:42
2	ICB				1	Water	0.000	-0.247	08/29/2018	14:43
3	CCV1	50			1	Water	51.000	50.794	08/29/2018	14:43
4	CCB1				1	Water	0.000	-0.247	08/29/2018	14:44
5	LB97623BL				1	Water	0.000	-0.247	08/29/2018	14:44
6	LB97623BS	50			1	Water	51.000	50.794	08/29/2018	14:45
7	J4652-04				10	Water	22.000	21.771	08/29/2018	14:45
8	J4675-06				50	Water	67.000	66.807	08/29/2018	14:46
9	J4684-06				50	Water	92.000	91.827	08/29/2018	14:46
10	J4689-01				1	Water	0.000	-0.247	08/29/2018	14:47
11	J4689-01DUP				1	Water	0.000	-0.247	08/29/2018	14:47
12	J4689-01MS	50			1	Water	52.000	51.795	08/29/2018	14:48
13	J4689-01MSD	50			1	Water	51.000	50.794	08/29/2018	14:48
14	CCV2	50			1	Water	52.000	51.795	08/29/2018	14:49
15	CCB2				1	Water	0.000	-0.247	08/29/2018	14:49

1897623

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD082418

WorkList ID : 116025

Date : 8/24/2018 9:04:49 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/29/2018	Water	J4652-04	COD	Conc H2SO4 4c	PSEG01	E22	SONO-W	08/24/2018	SM5220 D
09/10/2018	Water	J4675-06	COD	Conc H2SO4 4c	AMER08	G41	COD	08/27/2018	SM5220 D
09/10/2018	Water	J4684-06	COD	Conc H2SO4 4c	AMER08	G52	COD	08/28/2018	SM5220 D
	Water	J4689-01	COD	Conc H2SO4 4c	SHAW22	H43	OUTFALL001-180828	08/28/2018	SM5220 D

Date/Time

Received by:

Relinquished by:

08/29/18 10:55

IB

IB

Date/Time

Received by:

Relinquished by:

08/26/18 12:00

IB

IB