



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB97126

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP66477
COD calibration std. 100 ppm	WP66474
COD calibration std. 10 ppm	WP66473
COD calibration std. 150 ppm	WP66476
COD calibration std. 50 ppm	WP66475
COD calibration std. 0 ppm	WP66472
COD ICV-LCS std, 50ppm	WP66685
COD CCV std, 50ppm	WP66686
COD Digestion Vials Low Level 0-150Mg/L	W2395

Temp In (C): 150	Date In: 08/06/2018	Time In: 09:00
Temp Out (C): 150	Date Out: 08/06/2018	Time Out: 11:02

Intercept: 0.1033

Slope: 1.0048

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	07/26/2018	12:42
2	CAL2	10	1	Water	10.000	07/26/2018	12:42
3	CAL3	50	1	Water	51.000	07/26/2018	12:42
4	CAL4	100	1	Water	100.000	07/26/2018	12:43
5	CAL5	150	1	Water	151.000	07/26/2018	12:44



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB97126

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	50.654	07/26/2018	12:44
2	ICB				1	Water	0.000	-0.103	07/26/2018	12:45
3	CCV1	50			1	Water	51.000	50.654	08/06/2018	12:00
4	CCB1				1	Water	0.000	-0.103	08/06/2018	12:00
5	LB97126BL				1	Water	0.000	-0.103	08/06/2018	12:01
6	LB97126BS	50			1	Water	50.000	49.658	08/06/2018	12:01
7	J4316-09				1	Water	67.000	66.577	08/06/2018	12:02
8	J4317-01				1	Water	76.000	75.534	08/06/2018	12:02
9	J4317-01DUP				1	Water	77.000	76.529	08/06/2018	12:03
10	J4317-01MS	50			1	Water	125.000	124.300	08/06/2018	12:03
11	J4317-01MSD	50			1	Water	126.000	125.295	08/06/2018	12:04
12	J4341-01				50	Water	65.000	64.587	08/06/2018	12:04
13	J4341-02				10	Water	115.000	114.348	08/06/2018	12:05
14	J4352-01				1	Water	8.000	7.859	08/06/2018	12:05
15	CCV2	50			1	Water	51.000	50.654	08/06/2018	12:06
16	CCB2				1	Water	0.000	-0.103	08/06/2018	12:06

WORKLIST(Hardcopy Internal Chain)

2097126

WorkList Name : COD080318

WorkList ID : 115261

Date : 8/3/2018 11:30:09 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/07/2018	Water	J4316-09	COD	Conc H2SO4 1c	PSEG01	K63	OW-2-4	08/02/2018	SM5220 D
08/07/2018	Water	J4317-01	COD	Conc H2SO4 1c	PSEG01	K63	N28424	08/02/2018	SM5220 D
08/16/2018	Water	J4341-01	COD	Conc H2SO4 1c	TRIS02	Q31	DSN001-SEWER-OUTLET-00	08/02/2018	SM5220 D
08/16/2018	Water	J4341-02	COD	Conc H2SO4 1c	TRIS02	Q31	DSN002-SEWER-OUTLET-00	08/02/2018	SM5220 D
08/10/2018	Water	J4352-01	COD	Conc H2SO4 1c	SEAC01	Q32	GROUNDWATER	08/03/2018	SM5220 D

Date/Time 08/06/18 8:26
 Received by: IB
 Relinquished by: JF

Date/Time 08/06/18 9:40
 Received by: JF
 Relinquished by: IB