



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB96060

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP65279
COD calibration std. 100 ppm	WP65276
COD calibration std. 10 ppm	WP65275
COD calibration std. 150 ppm	WP65277
COD calibration std. 50 ppm	WP65278
COD calibration std. 0 ppm	WP65274
COD ICV-LCS std, 50ppm	WP65372
COD CCV std, 50ppm	WP65373
COD Digestion Vials Low Level 0-150Mg/L	W2375

Temp In (C): <u>150</u>	Date In: <u>06/15/2018</u>	Time In: <u>12:00</u>
Temp Out (C): <u>150</u>	Date Out: <u>06/15/2018</u>	Time Out: <u>14:01</u>

Intercept: 0.3627

Slope: 1.0071

Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	06/14/2018	12:00
2	CAL2	10	1	Water	11.000	06/14/2018	12:00
3	CAL3	50	1	Water	50.000	06/14/2018	12:01
4	CAL4	100	1	Water	102.000	06/14/2018	12:01
5	CAL5	150	1	Water	151.000	06/14/2018	12:02



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB96060

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	49.287	06/14/2018	12:02
2	ICB				1	Water	0.000	-0.360	06/14/2018	12:03
3	CCV1	50			1	Water	51.000	50.280	06/15/2018	15:00
4	CCB1				1	Water	0.000	-0.360	06/15/2018	15:00
5	LB96060BL				1	Water	0.000	-0.360	06/15/2018	15:01
6	LB96060BS	50			1	Water	50.000	49.287	06/15/2018	15:01
7	J3469-01				100	Water	78.000	77.090	06/15/2018	15:02
8	J3508-01				1	Water	22.000	21.485	06/15/2018	15:02
9	J3508-04				1	Water	24.000	23.471	06/15/2018	15:03
10	J3509-01				1	Water	4.000	3.612	06/15/2018	15:03
11	J3509-02	50			1	Water	55.000	54.252	06/15/2018	15:04
12	J3509-03	50			1	Water	53.000	52.266	06/15/2018	15:04
13	J3509-04				1	Water	6.000	5.598	06/15/2018	15:05
14	J3509-05				1	Water	7.000	6.591	06/15/2018	15:05
15	CCV2	50			1	Water	51.000	50.280	06/15/2018	15:06
16	CCB2				1	Water	0.000	-0.360	06/15/2018	15:06
17	J3509-05DUP				1	Water	8.000	7.583	06/15/2018	15:07
18	J3512-01				1	Water	30.000	29.428	06/15/2018	15:07
19	J3552-01				1	Water	0.000	-0.360	06/15/2018	15:07
20	J3552-02				1	Water	3.000	2.619	06/15/2018	15:08
21	CCV3	50			1	Water	51.000	50.280	06/15/2018	15:08
22	CCB3				1	Water	0.000	-0.360	06/15/2018	15:08

2396060

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD061518

WorkList ID : 113420

Date : 6/15/2018 11:22:51 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/17/2018	Water	J3469-01	COD	Conc H2SO4 4t	PSEG01	D21	OILY-WATER	06/13/2018	SM5220 D
06/19/2018	Water	J3508-01	COD	Conc H2SO4 4t	PSEG01	D31	KGS-SIDE-1	06/14/2018	SM5220 D
06/19/2018	Water	J3508-04	COD	Conc H2SO4 4t	PSEG01	D31	KGS-SIDE-2-3	06/14/2018	SM5220 D
06/28/2018	Water	J3509-01	COD	Conc H2SO4 4t	URSC01	D61	MWHR3-8-061318	06/13/2018	SM5220 D
06/28/2018	Water	J3509-02	COD	Conc H2SO4 4t	URSC01	D61	J3509-05MS	06/13/2018	SM5220 D
06/28/2018	Water	J3509-03	COD	Conc H2SO4 4t	URSC01	D61	J3509-05MSD	06/13/2018	SM5220 D
06/28/2018	Water	J3509-04	COD	Conc H2SO4 4t	URSC01	D61	DUP-061318	06/13/2018	SM5220 D
06/28/2018	Water	J3509-05	COD	Conc H2SO4 4t	URSC01	D61	MWHR2-6-061318	06/13/2018	SM5220 D
06/19/2018	Water	J3512-01	COD	Conc H2SO4 4t	PSEG01	D32	FADW4710L	06/14/2018	SM5220 D
06/29/2018	Water	J3552-01	COD	Conc H2SO4 4t	URSC01	D62	MWHR2-10-061418	06/14/2018	SM5220 D
06/29/2018	Water	J3552-02	COD	Conc H2SO4 4t	URSC01	D62	MWHR2-8-061418	06/14/2018	SM5220 D

Date/Time 06/15/18 11:30

Received by: IB

Relinquished by: IB

Date/Time

Received by:

Relinquished by:

06/15/18 13:00

IB

IB