



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB96416

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP65785
COD calibration std. 100 ppm	WP65783
COD calibration std. 10 ppm	WP65781
COD calibration std. 150 ppm	WP65784
COD calibration std. 50 ppm	WP65782
COD calibration std. 0 ppm	WP65778
COD CCV std, 50ppm	WP65786
COD LOD std, 5ppm	WP65787
COD LOQ std, 10.0PPM	WP65788
COD Digestion Vials Low Level 0-150Mg/L	W2375

Temp In (C) : 150	Date In: 07/03/2018	Time In: 10:00
Temp Out (C) : 150	Date Out: 07/03/2018	Time Out: 12:01

Intercept: -0.2985

Slope: 0.9984

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	07/03/2018	13:00
2	CAL2	10	1	Water	10.000	07/03/2018	13:00
3	CAL3	50	1	Water	49.000	07/03/2018	13:01
4	CAL4	100	1	Water	99.000	07/03/2018	13:01
5	CAL5	150	1	Water	150.000	07/03/2018	13:02



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB96416

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	50.379	07/03/2018	13:02
2	ICB				1	Water	0.000	0.299	07/03/2018	13:03
3	CCV1	50			1	Water	50.000	50.379	07/03/2018	13:03
4	CCB1				1	Water	0.000	0.299	07/03/2018	13:04
5	LB96416BL				1	Water	0.000	0.299	07/03/2018	13:04
6	LB96416BS	50			1	Water	49.000	49.378	07/03/2018	13:05
7	J3762-07				1	Water	2.000	2.302	07/03/2018	13:05
8	J3762-08				1	Water	7.000	7.310	07/03/2018	13:06
9	J3762-09				1	Water	2.000	2.302	07/03/2018	13:06
10	J3797-01				1	Water	0.000	0.299	07/03/2018	13:07
11	J3797-01DUP				1	Water	0.000	0.299	07/03/2018	13:07
12	J3797-01MS	50			1	Water	50.000	50.379	07/03/2018	13:08
13	J3797-01MSD	50			1	Water	50.000	50.379	07/03/2018	13:08
14	J3838-02				1	Water	69.000	69.410	07/03/2018	13:09
15	CCV2	50			1	Water	50.000	50.379	07/03/2018	13:09
16	CCB2				1	Water	0.000	0.299	07/03/2018	13:10

2396416

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD070218

WorkList ID : 114021

Date : 7/2/2018 10:14:44 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/17/2018	Water	J3762-07	COD	Conc H2SO4 4c	CHEM02	QA Office	LOD-MDL-WATER-01-QT3-20	06/28/2018	SM5220 D
07/17/2018	Water	J3762-08	COD	Conc H2SO4 4c	CHEM02	QA Office	LOQ-WATER-02-QT3-2018	06/28/2018	SM5220 D
07/17/2018	Water	J3762-09	COD	Conc H2SO4 4c	CHEM02	QA Office	MDL-WATER-03-QT3-2018	06/28/2018	SM5220 D
07/06/2018	Water	J3797-01	COD	Conc H2SO4 4c	SHAW22	I51	OUTFALL001-180626	06/26/2018	SM5220 D
07/08/2018	Water	J3838-02	COD	Conc H2SO4 4c	M&MM01	I43	FINAL-EFFLUENT-19C-COMI	07/02/2018	SM5220 D

Date/Time 07/03/18 9:40
 Received by: JB
 Relinquished by: JF

Date/Time 07/03/18 10:08
 Received by: JB
 Relinquished by: JF