



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB102061

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP73610
COD calibration std. 100 ppm	WP73607
COD calibration std. 10 ppm	WP73614
COD calibration std. 150 ppm	WP73609
COD calibration std. 50 ppm	WP73608
COD calibration std. 0 ppm	WP73605
COD CCV std, 50ppm	WP73611
COD LOD std, 5ppm	WP73612
COD LOQ std, 10.0PPM	WP73613
COD Digestion Vials Low Level 0-150Mg/L	W2470

Temp In (C): 150	Date In: 04/12/2019	Time In: 09:30
Temp Out (C): 150	Date Out: 04/12/2019	Time Out: 11:32

Intercept: -0.3388

Slope: 1.0087

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	04/12/2019	12:40
2	CAL2	10	1	Water	10.000	04/12/2019	12:40
3	CAL3	50	1	Water	49.000	04/12/2019	12:41
4	CAL4	100	1	Water	101.000	04/12/2019	12:41
5	CAL5	150	1	Water	151.000	04/12/2019	12:42



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB102061

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	49.905	04/12/2019	12:42
2	ICB				1	Water	0.000	0.336	04/12/2019	12:43
3	CCV1	50			1	Water	50.000	49.905	04/12/2019	12:43
4	CCB1				1	Water	0.000	0.336	04/12/2019	12:44
5	LB102061BL				1	Water	0.000	0.336	04/12/2019	12:44
6	LB102061BS	50			1	Water	49.000	48.913	04/12/2019	12:45
7	K2241-07				1	Water	5.000	5.293	04/12/2019	12:45
8	K2241-08				1	Water	9.000	9.258	04/12/2019	12:46
9	K2335-01				1	Water	20.000	20.163	04/12/2019	12:46
10	K2335-01DUP				1	Water	20.000	20.163	04/12/2019	12:47
11	K2335-01MS	50			1	Water	69.000	68.741	04/12/2019	12:47
12	K2335-01MSD	50			1	Water	70.000	69.732	04/12/2019	12:48
13	K2342-17				1	Water	118.000	117.318	04/12/2019	12:48
14	CCV2	50			1	Water	50.000	49.905	04/12/2019	12:49
15	CCB2				1	Water	0.000	0.336	04/12/2019	12:49

LB102091

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD041219

WorkList ID : 124734

Date : 04-12-2019 07:58:18

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/22/2019	Water	K2241-07	COD	Conc H2SO4 4c	CHEM02	Wet Chem L	LOD-MDL-WATER-01-QT2-20	04/03/2019	SM5220 D
04/22/2019	Water	K2241-08	COD	Conc H2SO4 4c	CHEM02	Wet Chem L	LOQ-WATER-02-QT2-2019	04/03/2019	SM5220 D
04/15/2019	Water	K2335-01	COD	Conc H2SO4 4c	PSEG01	K31	SV30755L	04/09/2019	SM5220 D
04/15/2019	Water	K2342-17	COD	Conc H2SO4 4c	PSEG01	K31	TP-12	04/08/2019	SM5220 D

8:50

Date/Time 04/12/19
Received by: IB
Relinquished by: 18

Date/Time 04/12/19 10:00
Received by: IB
Relinquished by: IB