



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB93247

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP61448
COD calibration std. 100 ppm	WP61444
COD calibration std. 10 ppm	WP61443
COD calibration std. 150 ppm	WP61445
COD calibration std. 50 ppm	WP61446
COD calibration std. 0 ppm	WP61442
COD ICV-LCS std, 50ppm	WP61860
COD CCV std, 50ppm	WP61868
COD LOD std, 5ppm	WP61869
COD Digestion Vials Low Level 0-150Mg/L	W2291

Temp In (C) : <u>150</u>	Date In: <u>02/13/2018</u>	Time In: <u>10:25</u>
Temp Out (C) : <u>150</u>	Date Out: <u>02/13/2018</u>	Time Out: <u>12:26</u>

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	01/30/2018	12:20
2	CAL2	10	1	Water	10.000	01/30/2018	12:20
3	CAL3	50	1	Water	51.000	01/30/2018	12:21
4	CAL4	100	1	Water	100.000	01/30/2018	12:21
5	CAL5	150	1	Water	151.000	01/30/2018	12:22



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Run Number: LB93247

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	49.658	01/30/2018	12:22
2	ICB				1	Water	0.000	-0.103	01/30/2018	12:23
3	CCV1	50			1	Water	50.000	49.658	02/13/2018	13:10
4	CCB1				1	Water	0.000	-0.103	02/13/2018	13:10
5	LB93247BL				1	Water	0.000	-0.103	02/13/2018	13:11
6	LB93247BS	50			1	Water	49.000	48.663	02/13/2018	13:11
7	J1161-07				1	Water	3.000	2.883	02/13/2018	13:12
8	J1161-09				1	Water	5.000	4.873	02/13/2018	13:12
9	J1527-01				1	Water	75.000	74.539	02/13/2018	13:13
10	J1527-01DUP				1	Water	77.000	76.529	02/13/2018	13:13
11	J1527-01MS	50			1	Water	125.000	124.300	02/13/2018	13:14
12	J1527-01MSD	50			1	Water	126.000	125.295	02/13/2018	13:14
13	CCV2	50			1	Water	50.000	49.658	02/13/2018	13:15
14	CCB2				1	Water	0.000	-0.103	02/13/2018	13:15

2893247

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD021218 WorkList ID : 108474 Date : 2/12/2018 10:08:18 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/14/2018	Water	J1527-01	COD	Conc H2SO4 1c	PSEG01	P52	OILY-WATER	02/09/2018	SM5220 D

Date/Time 02/13/18 9:30
Received by: IB
Relinquished by: CP

Date/Time 02/13/18 11:00
Received by: CP
Relinquished by: IB