



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB92539

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP60858
COD calibration std. 100 ppm	WP60855
COD calibration std. 10 ppm	WP60854
COD calibration std. 150 ppm	WP60857
COD calibration std. 0 ppm	WP60853
COD CCV std, 50ppm	WP60859
COD Digestion Vials Low Level 0-150Mg/L	W2291

Temp In (C): <u>150</u>	Date In: <u>01/10/2018</u>	Time In: <u>09:10</u>
Temp Out (C): <u>150</u>	Date Out: <u>01/10/2018</u>	Time Out: <u>11:14</u>

Intercept: -0.3904

Slope: 1.0063

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	01/10/2018	12:00
2	CAL2	10	1	Water	10.000	01/10/2018	12:00
3	CAL3	50	1	Water	49.000	01/10/2018	12:01
4	CAL4	100	1	Water	100.000	01/10/2018	12:01
5	CAL5	150	1	Water	151.000	01/10/2018	12:02



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Run Number: LB92539

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	50.075	01/10/2018	12:02
2	ICB				1	Water	0.000	0.388	01/10/2018	12:03
3	CCV1	50			1	Water	50.000	50.075	01/10/2018	12:03
4	CCB1				1	Water	0.000	0.388	01/10/2018	12:04
5	LB92539BL				1	Water	0.000	0.388	01/10/2018	12:04
6	LB92539BS	50			1	Water	49.000	49.081	01/10/2018	12:05
7	J1041-02				1	Water	1.000	1.382	01/10/2018	12:05
8	J1041-02DUP				1	Water	1.000	1.382	01/10/2018	12:06
9	J1041-02MS	50			1	Water	51.000	51.069	01/10/2018	12:06
10	J1041-02MSD	50			1	Water	50.000	50.075	01/10/2018	12:07
11	J1054-03				10	Water	14.000	14.300	01/10/2018	12:07
12	CCV2	50			1	Water	50.000	50.075	01/10/2018	12:08
13	CCB2				1	Water	0.000	0.388	01/10/2018	12:08

LB92539

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD010818

WorkList ID : 107210

Date : 1/8/2018 10:54:08 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/14/2018	Water	J1054-03	COD	Conc H2SO4 4c	M&MM01	J22	FINAL-EFFLUENT-19C	01/08/2018	SM5220 D
01/19/2018	Water	J1041-02	COD	Conc H2SO4 4c	SHAW22	J22	OUTFALL001-180103	01/03/2018	SM5220 D

Date/Time 01/10/18 9:02
 Received by: IB
 Relinquished by: IB

Date/Time 01/10/18 10:30
 Received by: IB
 Relinquished by: IB