



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB92787

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 Digestion Vials Low Level 0-150Mg/L	W2291
COD ICV-LCS std, 50ppm	WP61077
COD ICV-LCS std, 50ppm	WP61197
COD CCV std, 50ppm	WP61198

Temp In (C): <u>150</u>	Date In: <u>01/23/2018</u>	Time In: <u>09:40</u>
Temp Out (C): <u>150</u>	Date Out: <u>01/23/2018</u>	Time Out: <u>11:42</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: LB92787

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	51.000	51.069	01/23/2018	12:55
4	CCB1				1	Water	0.000	0.388	01/23/2018	12:55
5	LB92787BL				1	Water	0.000	0.388	01/23/2018	12:56
6	LB92787BS	50			1	Water	50.000	50.075	01/23/2018	12:56
7	J1213-03				1	Water	2.000	2.375	01/23/2018	12:57
8	J1213-03DUP				1	Water	2.000	2.375	01/23/2018	12:57
9	J1213-03MS	50			1	Water	54.000	54.050	01/23/2018	12:58
10	J1213-03MSD	50			1	Water	53.000	53.056	01/23/2018	12:58
11	J1230-03				1	Water	8.000	8.338	01/23/2018	12:59
12	CCV2	50			1	Water	51.000	51.069	01/23/2018	12:59
13	CCB2				1	Water	0.000	0.388	01/23/2018	13:00

WORKLIST(Hardcopy Internal Chain)

2892787

WorkList Name : COD012218

WorkList ID : 107666

Date : 1/22/2018 9:48:22 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/24/2018	Water	J1213-03	COD	Conc H2SO4 to	PSEG01	L52	MANHOLE	01/19/2018	SM5220 D
01/24/2018	Water	J1230-03	COD	Conc H2SO4 to	PSEG02	M52	EXCAVATION	01/19/2018	SM5220 D

Date/Time 01/23/18 9:00
 Received by: IB
 Relinquished by:

Date/Time 01/23/18 11:00
 Received by:
 Relinquished by: