



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB97221

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP66477
COD calibration std. 100 ppm	WP66474
COD calibration std. 10 ppm	WP66473
COD calibration std. 150 ppm	WP66476
COD calibration std. 50 ppm	WP66475
COD calibration std. 0 ppm	WP66472
COD Digestion Vials Low Level 0-150Mg/L	W2375
COD ICV-LCS std, 50ppm	WP66922
COD CCV std, 50ppm	WP66923

Temp In (C): 150	Date In: 08/10/2018	Time In: 09:50
Temp Out (C): 150	Date Out: 08/10/2018	Time Out: 11:51

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	07/26/2018	12:42
2	CAL2	10	1	Water	10.000	07/26/2018	12:42
3	CAL3	50	1	Water	51.000	07/26/2018	12:42
4	CAL4	100	1	Water	100.000	07/26/2018	12:43
5	CAL5	150	1	Water	151.000	07/26/2018	12:44



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Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50			1	Water	51.000	50.654	07/26/2018	12:44
2	ICB				1	Water	0.000	-0.103	07/26/2018	12:45
3	CCV1	50			1	Water	51.000	50.654	08/10/2018	13:00
4	CCB1				1	Water	0.000	-0.103	08/10/2018	13:00
5	LB97221BL				1	Water	0.000	-0.103	08/10/2018	13:01
6	LB97221BS	50			1	Water	50.000	49.658	08/10/2018	13:01
7	J4385-02				1	Water	0.000	-0.103	08/10/2018	13:02
8	J4385-02DUP				1	Water	0.000	-0.103	08/10/2018	13:02
9	J4385-02MS	50			1	Water	51.000	50.654	08/10/2018	13:03
10	J4385-02MSD	50			1	Water	50.000	49.658	08/10/2018	13:03
11	CCV2	50			1	Water	52.000	51.649	08/10/2018	13:04
12	CCB2				1	Water	0.000	-0.103	08/10/2018	13:04

LB97221

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD081018

WorkList ID : 115494

Date : 8/10/2018 9:09:16 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/21/2018	Water	J4385-02	COD	Conc H2SO4 to	SHAW22	A63	OUTFALL001-180807	08/07/2018	SM5220 D

Date/Time 08/10/18 9:25
 Received by: IB
 Relinquished by: IB

Date/Time 08/10/18 10:00
 Received by: IB
 Relinquished by: IB