



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB97075

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	WP66685
COD CCV std, 50ppm	WP66686

Temp In (C): 150	Date In: 08/02/2018	Time In: 10:00
Temp Out (C): 150	Date Out: 08/02/2018	Time Out: 12:00

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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Run Number: LB97075

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	08/02/2018	13:03
4	CCB1				1	Water	0.000	-0.103	08/02/2018	13:03
5	LB97075BL				1	Water	0.000	-0.103	08/02/2018	13:04
6	LB97075BS	50			1	Water	50.000	49.658	08/02/2018	13:04
7	J4250-01				1	Water	13.000	12.835	08/02/2018	13:05
8	J4252-01				1	Water	45.000	44.682	08/02/2018	13:05
9	J4264-01				1	Water	2.000	1.888	08/02/2018	13:06
10	J4264-01DUP				1	Water	2.000	1.888	08/02/2018	13:06
11	J4264-01MS	50			1	Water	53.000	52.644	08/02/2018	13:07
12	J4264-01MSD	50			1	Water	54.000	53.639	08/02/2018	13:07
13	J4284-02				10	Water	22.000	21.792	08/02/2018	13:08
14	CCV2	50			1	Water	51.000	50.654	08/02/2018	13:08
15	CCB2				1	Water	0.000	-0.103	08/02/2018	13:09

WORKLIST(Hardcopy Internal Chain)

LB97075

WorkList Name : COD080218

WorkList ID : 115201

Date : 8/2/2018 8:42:52 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/03/2018	Water	J4250-01	COD	Conc H2SO4 4	PSEG01	K63	2576	07/31/2018	SM5220 D
08/03/2018	Water	J4252-01	COD	Conc H2SO4 4	PSEG01	K63	FM-1026	07/31/2018	SM5220 D
08/08/2018	Water	J4264-01	COD	Conc H2SO4 4	SHAW22	O41	OUTFALL001-180731	07/31/2018	SM5220 D
08/06/2018	Water	J4284-02	COD	Conc H2SO4 4	PSEG01	K63	OILY-WATER	08/01/2018	SM5220 D

Date/Time 08/02/18 9:10
 Received by: IB
 Relinquished by: JP

Date/Time 08/02/18 10:25
 Received by: JP
 Relinquished by: IB