



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB97167

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	WP66814
COD CCV std, 50ppm	WP66815

Temp In (C): 150	Date In: 08/08/2018	Time In: 09:00
Temp Out (C): 150	Date Out: 08/08/2018	Time Out: 11:00

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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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	50.000	49.658	08/08/2018	12:00
4	CCB1				1	Water	0.000	-0.103	08/08/2018	12:00
5	LB97167BL				1	Water	0.000	-0.103	08/08/2018	12:01
6	LB97167BS	50			1	Water	50.000	49.658	08/08/2018	12:01
7	J4366-01				1	Water	8.000	7.859	08/08/2018	12:02
8	J4366-01DUP				1	Water	9.000	8.854	08/08/2018	12:02
9	J4366-01MS	50			1	Water	59.000	58.615	08/08/2018	12:02
10	J4366-01MSD	50			1	Water	59.000	58.615	08/08/2018	12:03
11	J4374-01				10	Water	52.000	51.649	08/08/2018	12:03
12	CCV2	50			1	Water	51.000	50.654	08/08/2018	12:04
13	CCB2				1	Water	0.000	-0.103	08/08/2018	12:04

2397167

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD080718

WorkList ID : 115359

Date : 8/7/2018 9:32:24 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/09/2018	Water	J4366-01	COD	Conc H2SO4 4c	PSEG01	K63	SV30518L	08/06/2018	SM5220 D
08/10/2018	Water	J4374-01	COD	Conc H2SO4 4c	PSEG01	K63	OILY-WATER	08/07/2018	SM5220 D

Date/Time

Received by:

Relinquished by:

08/08/18 8:40
IB
AB

Date/Time

Received by:

Relinquished by:

08/08/18 10:00
IB
IB