



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB96791

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP65785
COD calibration std. 100 ppm	WP65783
COD calibration std. 10 ppm	WP65781
COD calibration std. 150 ppm	WP65784
COD calibration std. 50 ppm	WP65782
COD calibration std. 0 ppm	WP65778
COD CCV std, 50ppm	WP65786
COD Digestion Vials Low Level 0-150Mg/L	W2375
COD ICV-LCS std, 50ppm	WP66329
COD CCV std, 50ppm	WP66330

Temp In (C) : 150	Date In: 07/20/2018	Time In: 10:30
Temp Out (C) : 150	Date Out: 07/20/2018	Time Out: 12:31

Intercept: -0.2985

Slope: 0.9984

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	07/03/2018	13:00
2	CAL2	10	1	Water	10.000	07/03/2018	13:00
3	CAL3	50	1	Water	49.000	07/03/2018	13:01
4	CAL4	100	1	Water	99.000	07/03/2018	13:01
5	CAL5	150	1	Water	150.000	07/03/2018	13:02



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Run Number: LB96791

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	50.379	07/03/2018	13:02
2	ICB				1	Water	0.000	0.299	07/03/2018	13:03
3	CCV1	50			1	Water	50.000	50.379	07/20/2018	14:03
4	CCB1				1	Water	0.000	0.299	07/20/2018	14:04
5	LB96791BL				1	Water	0.000	0.299	07/20/2018	14:04
6	LB96791BS	50			1	Water	50.000	50.379	07/20/2018	14:05
7	J4043-03				10	Water	53.000	53.384	07/20/2018	14:05
8	J4059-01				1	Water	2.000	2.302	07/20/2018	14:06
9	J4059-01DUP				1	Water	2.000	2.302	07/20/2018	14:06
10	J4059-01MS	50			1	Water	53.000	53.384	07/20/2018	14:07
11	J4059-01MSD	50			1	Water	54.000	54.386	07/20/2018	14:07
12	J4066-01				1	Water	26.000	26.341	07/20/2018	14:08
13	CCV2	50			1	Water	51.000	51.381	07/20/2018	14:08
14	CCB2				1	Water	0.000	0.299	07/20/2018	14:09

LB 96791

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD071918

WorkList ID : 114663

Date : 7/19/2018 9:49:31 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/22/2018	Water	J4043-03	COD	Conc H2SO4 tc	PSEG01	K63	SD-BASELINE-WATER	07/18/2018	SM5220 D
07/31/2018	Water	J4059-01	COD	Conc H2SO4 tc	NAT104	L63	DSN001	07/18/2018	SM5220 D
07/24/2018	Water	J4066-01	COD	Conc H2SO4 tc	PSEG01	K63	FADW4704L	07/19/2018	SM5220 D

Date/Time

Received by:

Relinquished by:

07/19/18 9:53
ISB
JF

Date/Time

Received by:

Relinquished by:

07/19/18
JF
ISB