



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB96093

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP65279
COD calibration std. 100 ppm	WP65276
COD calibration std. 10 ppm	WP65275
COD calibration std. 150 ppm	WP65277
COD calibration std. 50 ppm	WP65278
COD calibration std. 0 ppm	WP65274
COD Digestion Vials Low Level 0-150Mg/L	W2346
COD CCV std, 50ppm	WP65409

Temp In (C): <u>150</u>	Date In: <u>06/18/2018</u>	Time In: <u>10:52</u>
Temp Out (C): <u>150</u>	Date Out: <u>06/18/2018</u>	Time Out: <u>12:53</u>

Intercept: 0.3627

Slope: 1.0071

Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	06/14/2018	12:00
2	CAL2	10	1	Water	11.000	06/14/2018	12:00
3	CAL3	50	1	Water	50.000	06/14/2018	12:01
4	CAL4	100	1	Water	102.000	06/14/2018	12:01
5	CAL5	150	1	Water	151.000	06/14/2018	12:02



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Run Number: LB96093

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	49.287	06/14/2018	12:02
2	ICB				1	Water	0.000	-0.360	06/14/2018	12:03
3	CCV1	50			1	Water	51.000	50.280	06/18/2018	13:45
4	CCB1				1	Water	0.000	-0.360	06/18/2018	13:45
5	LB96093BL				1	Water	0.000	-0.360	06/18/2018	13:46
6	LB96093BS	50			1	Water	51.000	50.280	06/18/2018	13:46
7	J3532-01				100	Water	14.000	13.541	06/18/2018	13:47
8	J3532-01DUP				100	Water	14.000	13.541	06/18/2018	13:47
9	J3532-01MS	50			100	Water	15.000	14.534	06/18/2018	13:48
10	J3532-01MSD	50			100	Water	15.000	14.534	06/18/2018	13:48
11	CCV2	50			1	Water	52.000	51.273	06/18/2018	13:49
12	CCB2				1	Water	0.000	-0.360	06/18/2018	13:49

2B96093

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD061818

WorkList ID : 113470

Date : 6/18/2018 10:13:10 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/20/2018	Water	J3532-01	COD	Conc H2SO4 to	PSEG01	D41	OILY-WATER-DRUMS-1-2	06/15/2018	SM5220 D

Date/Time 06/18/18 10:21
Received by: 38
Relinquished by: JP

Date/Time 06/18/18 11:08
Received by: JP
Relinquished by: JP