



Analytical Summary Report

Analysis Method: SM5220 D
Parameter: COD
Run Number: LB98205

ANALYST: Indiana
SUPERVISOR REVIEW BY: Aparna

Reagent/Standard	Lot/Log #
COD calibration std. 50 ppm	WP67995
COD calibration std. 0 ppm	WP67992
COD Digestion Vials Low Level 0-150Mg/L	W2395
COD ICV-LCS std, 50ppm	WP67997
COD calibration std. 100 ppm	WP67994
COD calibration std. 10 ppm	WP67993
COD calibration std. 150 ppm	WP67996
COD ICV-LCS std, 50ppm	WP68151
COD CCV std, 50ppm	WP68150

Temp In (C): <u>150</u>	Date In: <u>09/27/2018</u>	Time In: <u>11:00</u>
Temp Out (C): <u>150</u>	Date Out: <u>09/27/2018</u>	Time Out: <u>13:01</u>

Intercept: -0.0516 Slope: 0.9976 Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	09/20/2018	13:30
2	CAL2	10	1	Water	10.000	09/20/2018	13:30
3	CAL3	50	1	Water	50.000	09/20/2018	13:31
4	CAL4	100	1	Water	99.000	09/20/2018	13:31
5	CAL5	150	1	Water	150.000	09/20/2018	13:32



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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	49.000	49.170	09/20/2018	13:32
2	ICB				1	Water	0.000	0.052	09/20/2018	13:33
3	CCV1	50			1	Water	50.000	50.172	09/27/2018	14:00
4	CCB1				1	Water	0.000	0.052	09/27/2018	14:00
5	LB98205BL				1	Water	0.000	0.052	09/27/2018	14:01
6	LB98205BS	50			1	Water	49.000	49.170	09/27/2018	14:01
7	J5078-01				1	Water	95.000	95.280	09/27/2018	14:02
8	J5088-01				1	Water	5.000	5.064	09/27/2018	14:02
9	J5095-01				1	Water	0.000	0.052	09/27/2018	14:03
10	J5095-01DUP				1	Water	0.000	0.052	09/27/2018	14:03
11	J5095-01MS	50			1	Water	50.000	50.172	09/27/2018	14:04
12	J5095-01MSD	50			1	Water	49.000	49.170	09/27/2018	14:04
13	J5101-01				1	Water	9.000	9.073	09/27/2018	14:05
14	J5107-01				1	Water	17.000	17.093	09/27/2018	14:05
15	CCV2	50			1	Water	50.000	50.172	09/27/2018	14:06
16	CCB2				1	Water	0.000	0.052	09/27/2018	14:06
17	J5107-02				1	Water	15.000	15.088	09/27/2018	14:07
18	CCV3	50			1	Water	50.000	50.172	09/27/2018	14:07
19	CCB3				1	Water	0.000	0.052	09/27/2018	14:08

LB98205

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD092718 WorkList ID : 117270 Date : 9/27/2018 10:47:18 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/28/2018	Water	J5078-01	COD	Conc H2SO4 tc	PSEG01	I21	600-WILSON-AVE-NEWARK	09/25/2018	SM5220 D
10/02/2018	Water	J5088-01	COD	Conc H2SO4 tc	ATCE02	M12	OF-1	09/25/2018	SM5220 D
10/03/2018	Water	J5095-01	COD	Conc H2SO4 tc	SHAW22	M22	OUTFALL001-180925	09/25/2018	SM5220 D
10/01/2018	Water	J5101-01	COD	Conc H2SO4 tc	PSEG01	I33	C-1329	09/26/2018	SM5220 D
10/09/2018	Water	J5107-01	COD	Conc H2SO4 tc	KWAR01	M33	STORM-DRAIN-1	09/26/2018	SM5220 D
10/09/2018	Water	J5107-02	COD	Conc H2SO4 tc	KWAR01	M33	STORM-DRAIN-2	09/26/2018	SM5220 D

Date/Time 09/27/18 16:56
 Received by: IB
 Relinquished by: IB

Date/Time 09/27/18 12:00
 Received by: IB
 Relinquished by: IB