



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB93678

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP62066
COD calibration std. 100 ppm	WP62063
COD calibration std. 10 ppm	WP62062
COD calibration std. 150 ppm	WP62064
COD calibration std. 50 ppm	WP62065
COD calibration std. 0 ppm	WP62061
COD Digestion Vials Low Level 0-150Mg/L	W2299
COD ICV-LCS std, 50ppm	WP62445
COD CCV std, 50ppm	WP62446

Temp In (C): <u>150</u>	Date In: <u>03/04/2018</u>	Time In: <u>12:00</u>
Temp Out (C): <u>150</u>	Date Out: <u>03/04/2018</u>	Time Out: <u>14:02</u>

Intercept: 0.8174

Slope: 1.0062

Regression: 0.9998

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	02/19/2018	12:45
2	CAL2	10	1	Water	12.000	02/19/2018	12:45
3	CAL3	50	1	Water	50.000	02/19/2018	12:46
4	CAL4	100	1	Water	103.000	02/19/2018	12:46
5	CAL5	150	1	Water	151.000	02/19/2018	12:47



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Run Number: LB93678

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	48.880	02/19/2018	12:47
2	ICB				1	Water	0.000	-0.812	02/19/2018	12:48
3	CCV1	50			1	Water	51.000	49.873	03/04/2018	15:00
4	CCB1				1	Water	0.000	-0.812	03/04/2018	15:00
5	LB93678BL				1	Water	0.000	-0.812	03/04/2018	15:01
6	LB93678BS	50			1	Water	52.000	50.867	03/04/2018	15:01
7	J1719-03				1	Water	19.000	18.071	03/04/2018	15:02
8	J1719-03DUP				1	Water	18.000	17.077	03/04/2018	15:02
9	J1719-03MS	50			1	Water	70.000	68.756	03/04/2018	15:03
10	J1719-03MSD	50			1	Water	71.000	69.750	03/04/2018	15:03
11	J1732-06				10	Water	139.000	137.331	03/04/2018	15:04
12	J1732-12				100	Water	71.000	69.750	03/04/2018	15:04
13	J1732-18				100	Water	18.000	17.077	03/04/2018	15:05
14	J1736-06				1	Water	120.000	118.448	03/04/2018	15:05
15	CCV2	50			1	Water	52.000	50.867	03/04/2018	15:06
16	CCB2				1	Water	0.000	-0.812	03/04/2018	15:06
17	J1768-06				10	Water	86.000	84.658	03/04/2018	15:07
18	J1779-08				1	Water	110.000	108.510	03/04/2018	15:07
19	J1792-11				1	Water	11.000	10.120	03/04/2018	15:08
20	J1792-13				1	Water	20.000	19.064	03/04/2018	15:08
21	J1792-15				1	Water	16.000	15.089	03/04/2018	15:09
22	CCV3	50			1	Water	52.000	50.867	03/04/2018	15:09
23	CCB3				1	Water	0.000	-0.812	03/04/2018	15:10

2893678

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD030218

WorkList ID : 109191

Date : 3/2/2018 11:23:35 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/04/2018	Water	J1719-03	COD	Conc H2SO4 4c	PSEG01	G11	TP-2	02/27/2018	SM5220 D
03/13/2018	Water	J1732-06	COD	Conc H2SO4 4c	AMER08	D62	COD	02/26/2018	SM5220 D
03/13/2018	Water	J1732-12	COD	Conc H2SO4 4c	AMER08	D62	COD	02/27/2018	SM5220 D
03/13/2018	Water	J1732-18	COD	Conc H2SO4 4c	AMER08	D62	COD	02/28/2018	SM5220 D
03/07/2018	Water	J1736-06	COD	Conc H2SO4 4c	PSEG02	G21	OILY-WATER	02/28/2018	SM5220 D
03/15/2018	Water	J1768-06	COD	Conc H2SO4 4c	AMER08	D32	COD	03/01/2018	SM5220 D
03/06/2018	Water	J1779-08	COD	Conc H2SO4 4c	PSEG02	G31	DRUM-1-4	03/01/2018	SM5220 D
03/07/2018	Water	J1792-11	COD	Conc H2SO4 4c	PSEG01	G32	TP-7	03/01/2018	SM5220 D
03/07/2018	Water	J1792-13	COD	Conc H2SO4 4c	PSEG01	G32	TP-8	03/01/2018	SM5220 D
03/07/2018	Water	J1792-15	COD	Conc H2SO4 4c	PSEG01	G32	TP-13	03/01/2018	SM5220 D

Date/Time

Received by:

Relinquished by:

03/02/18 18:00

IB

CP

Date/Time

Received by:

Relinquished by:

03/05/18 9:00

CP

IB