



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB89564

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP56768
COD calibration std. 100 ppm	WP56765
COD calibration std. 10 ppm	WP56764
COD calibration std. 150 ppm	WP56766
COD calibration std. 50 ppm	WP56767
COD calibration std. 0 ppm	WP56763
COD Digestion Vials Low Level 0-150Mg/L	W2235
COD ICV-LCS std, 50ppm	WP57332
COD CCV std, 50ppm	WP57333

Temp In (C): <u>150</u>	Date In: <u>08/17/2017</u>	Time In: <u>10:30</u>
Temp Out (C): <u>150</u>	Date Out: <u>08/17/2017</u>	Time Out: <u>12:32</u>

Intercept: -0.1713

Slope: 1.0189

Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	07/28/2017	15:00
2	CAL2	10	1	Water	11.000	07/28/2017	15:00
3	CAL3	50	1	Water	49.000	07/28/2017	15:01
4	CAL4	100	1	Water	102.000	07/28/2017	15:01
5	CAL5	150	1	Water	153.000	07/28/2017	15:02



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Run Number: LB89564

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	49.241	07/28/2017	15:02
2	ICB				1	Water	0.000	0.168	07/28/2017	15:03
3	CCV1	50			1	Water	51.000	50.222	08/17/2017	13:40
4	CCB1				1	Water	0.000	0.168	08/17/2017	13:40
5	LB89564BL				1	Water	0.000	0.168	08/17/2017	13:41
6	LB89564BS	50			1	Water	52.000	51.204	08/17/2017	13:41
7	I4790-06				10	Water	17.000	16.853	08/17/2017	13:42
8	I4807-06				10	Water	22.000	21.760	08/17/2017	13:42
9	I4829-02				1	Water	0.000	0.168	08/17/2017	13:43
10	I4829-03				1	Water	0.000	0.168	08/17/2017	13:43
11	I4829-03DUP				1	Water	0.000	0.168	08/17/2017	13:44
12	I4829-03MS	50			1	Water	52.000	51.204	08/17/2017	13:44
13	I4829-03MSD	50			1	Water	51.000	50.222	08/17/2017	13:45
14	I4839-06				10	Water	82.000	80.647	08/17/2017	13:45
15	CCV2	50			1	Water	51.000	50.222	08/17/2017	13:45
16	CCB2				1	Water	0.000	0.168	08/17/2017	13:46
17	I4848-01				10	Water	23.000	22.741	08/17/2017	13:46
18	CCV3	50			1	Water	52.000	51.204	08/17/2017	13:47
19	CCB3				1	Water	0.000	0.168	08/17/2017	13:47

2389564

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD081517

WorkList ID : 101906

Date : 8/15/2017 9:08:17 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I4790-06	COD	Conc H2SO4 tc	AMER08	L11	COD	08/14/2017	SM5220 D
	Water	I4807-06	COD	Conc H2SO4 tc	AMER08	L33	COD	08/15/2017	SM5220 D
	Water	I4839-06	COD	Conc H2SO4 tc	AMER08	L11	COD	08/16/2017	SM5220 D
08/21/2017	Water	I4848-01	COD	Cool 4 deg C	PSEG01	M33	A2882	08/16/2017	SM5220 D
	Water	I4829-02	COD	Conc H2SO4 tc	SHAW22	L11	OUTFALL001-170808	08/08/2017	SM5220 D
	Water	I4829-03	COD	Conc H2SO4 tc	SHAW22	L11	OUTFALL001-170815	08/15/2017	SM5220 D

Date/Time 08/15/17 9:20

Received by: JB

Relinquished by: JB

Date/Time 08/15/17 11:40

Received by: JB

Relinquished by: JB