



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB91948

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP60075
COD calibration std. 100 ppm	WP60072
COD calibration std. 10 ppm	WP60071
COD calibration std. 150 ppm	WP60073
COD calibration std. 50 ppm	WP60074
COD calibration std. 0 ppm	WP60070
COD CCV std, 50ppm	WP60076
COD Digestion Vials Low Level 0-150Mg/L	W2291

Temp In (C): <u>150</u>	Date In: <u>12/05/2017</u>	Time In: <u>09:30</u>
Temp Out (C): <u>150</u>	Date Out: <u>12/05/2017</u>	Time Out: <u>11:35</u>

Intercept: -1.029

Slope: 1.0231

Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	12/05/2017	12:27
2	CAL2	10	1	Water	9.000	12/05/2017	12:27
3	CAL3	50	1	Water	49.000	12/05/2017	12:28
4	CAL4	100	1	Water	101.000	12/05/2017	12:28
5	CAL5	150	1	Water	153.000	12/05/2017	12:29



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Run Number: LB91948

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	49.877	12/05/2017	12:29
2	ICB				1	Water	0.000	1.006	12/05/2017	12:30
3	CCV1	50			1	Water	50.000	49.877	12/05/2017	12:30
4	CCB1				1	Water	0.000	1.006	12/05/2017	12:31
5	LB91948BL				1	Water	0.000	1.006	12/05/2017	12:31
6	LB91948BS	50			1	Water	49.000	48.899	12/05/2017	12:32
7	I6624-01				1	Water	0.000	1.006	12/05/2017	12:32
8	I6624-01DUP				1	Water	0.000	1.006	12/05/2017	12:33
9	I6624-01MS	50			1	Water	50.000	49.877	12/05/2017	12:33
10	I6624-01MSD	50			1	Water	50.000	49.877	12/05/2017	12:34
11	I6690-01				1	Water	14.000	14.690	12/05/2017	12:34
12	I6693-01				1	Water	15.000	15.667	12/05/2017	12:35
13	I6693-02				1	Water	30.000	30.328	12/05/2017	12:35
14	I6693-03				1	Water	46.000	45.967	12/05/2017	12:36
15	CCV2	50			1	Water	51.000	50.854	12/05/2017	12:36
16	CCB2				1	Water	0.000	1.006	12/05/2017	12:37
17	I6693-04				1	Water	66.000	65.516	12/05/2017	12:37
18	I6701-01				1	Water	95.000	93.861	12/05/2017	12:38
19	I6720-01				1	Water	130.000	128.071	12/05/2017	12:38
20	I6720-02				1	Water	27.000	27.396	12/05/2017	12:39
21	I6720-03				1	Water	28.000	28.374	12/05/2017	12:39
22	I6726-01				1	Water	30.000	30.328	12/05/2017	13:40
23	CCV3	50			1	Water	51.000	50.854	12/05/2017	13:40
24	CCB3				1	Water	0.000	1.006	12/05/2017	13:41

2391948

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD120417

WorkList ID : 106061

Date : 12/4/2017 9:52:11 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/12/2017	Water	I6624-01	COD	Conc H2SO4 4c	SHAW22	N51	OUTFALL001-171128	11/28/2017	SM5220 D
12/06/2017	Water	I6690-01	COD	Conc H2SO4 4c	PSEG01	M52	BAYWAY-PHASE-3	12/01/2017	SM5220 D
12/15/2017	Water	I6693-01	COD	Conc H2SO4 4c	LIRO01	O11	MW-14	11/30/2017	SM5220 D
12/15/2017	Water	I6693-02	COD	Conc H2SO4 4c	LIRO01	O11	MW-6R	11/30/2017	SM5220 D
12/15/2017	Water	I6693-03	COD	Conc H2SO4 4c	LIRO01	O11	MW-2	11/30/2017	SM5220 D
12/15/2017	Water	I6693-04	COD	Conc H2SO4 4c	LIRO01	O11	MW-12	11/30/2017	SM5220 D
12/06/2017	Water	I6701-01	COD	Conc H2SO4 4c	PSEG01	M52	MOBILE-TRANSFORMER-CC	12/01/2017	SM5220 D
12/16/2017	Water	I6720-01	COD	Conc H2SO4 4c	LIRO01	M11	MW-01	12/01/2017	SM5220 D
12/16/2017	Water	I6720-02	COD	Conc H2SO4 4c	LIRO01	M11	MW-10	12/01/2017	SM5220 D
12/16/2017	Water	I6720-03	COD	Conc H2SO4 4c	LIRO01	M11	MW-DUPLICATE	12/01/2017	SM5220 D
12/07/2017	Water	I6726-01	COD	Conc H2SO4 4c	PSEG01	M52	256434	12/04/2017	SM5220 D

Date/Time

Received by:

Relinquished by:

12/05/17 9:00

JB

Date/Time

Received by:

Relinquished by:

12/05/17 10:59

JB