



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB97546

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP66477
COD calibration std. 100 ppm	WP66474
COD calibration std. 10 ppm	WP66473
COD calibration std. 150 ppm	WP66476
COD calibration std. 50 ppm	WP66475
COD calibration std. 0 ppm	WP66472
COD Digestion Vials Low Level 0-150Mg/L	W2375
COD ICV-LCS std, 50ppm	WP67305
COD CCV std, 50ppm	WP67306

Temp In (C): 150	Date In: 08/24/2018	Time In: 10:00
Temp Out (C): 150	Date Out: 08/24/2018	Time Out: 12:02

Intercept: 0.1033

Slope: 1.0048

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	07/26/2018	12:42
2	CAL2	10	1	Water	10.000	07/26/2018	12:42
3	CAL3	50	1	Water	51.000	07/26/2018	12:42
4	CAL4	100	1	Water	100.000	07/26/2018	12:43
5	CAL5	150	1	Water	151.000	07/26/2018	12:44



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Run Number: LB97546

Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50			1	Water	51.000	50.654	07/26/2018	12:44
2	ICB				1	Water	0.000	-0.103	07/26/2018	12:45
3	CCV1	50			1	Water	50.000	49.658	08/24/2018	14:00
4	CCB1				1	Water	0.000	-0.103	08/24/2018	14:00
5	LB97546BL				1	Water	0.000	-0.103	08/24/2018	14:01
6	LB97546BS	50			1	Water	50.000	49.658	08/24/2018	14:01
7	J4295-01				10	Water	39.000	38.711	08/24/2018	14:02
8	J4605-02				1	Water	0.000	-0.103	08/24/2018	14:02
9	J4605-02DUP				1	Water	0.000	-0.103	08/24/2018	14:03
10	J4605-02MS	50			1	Water	52.000	51.649	08/24/2018	14:03
11	J4605-02MSD	50			1	Water	51.000	50.654	08/24/2018	14:04
12	J4605-03				1	Water	0.000	-0.103	08/24/2018	14:04
13	J4609-01				1	Water	90.000	89.467	08/24/2018	14:05
14	J4612-07				1	Water	33.000	32.740	08/24/2018	14:06
15	CCV2	50			1	Water	50.000	49.658	08/24/2018	14:06
16	CCB2				1	Water	0.000	-0.103	08/24/2018	14:07
17	J4616-01				1	Water	141.000	140.224	08/24/2018	14:07
18	J4617-01				1	Water	29.000	28.759	08/24/2018	14:08
19	J4617-04				1	Water	14.000	13.830	08/24/2018	14:08
20	J4618-01				1	Water	47.000	46.673	08/24/2018	14:09
21	J4621-10				100	Water	89.000	88.472	08/24/2018	14:09
22	J4627-01				1	Water	35.000	34.730	08/24/2018	14:10
23	J4638-01				1	Water	44.000	43.687	08/24/2018	14:10
24	J4642-01				1	Water	8.000	7.859	08/24/2018	14:11
25	CCV3	50			1	Water	51.000	50.654	08/24/2018	14:11
26	CCB3				1	Water	0.000	-0.103	08/24/2018	14:12

WORKLIST(Hardcopy Internal Chain)

LB97546

WorkList Name : COD082318

WorkList ID : 115981

Date : 8/23/2018 11:23:26 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/04/2018	Water	J4295-01	COD	Conc H2SO4 4t	MINO01	E52	OUTFALL	08/21/2018	SM5220 D
09/04/2018	Water	J4605-02	COD	Conc H2SO4 4t	SHAW22	P23	OUTFALL001-180814	08/14/2018	SM5220 D
09/04/2018	Water	J4605-03	COD	Conc H2SO4 4t	SHAW22	P23	OUTFALL001-180821	08/21/2018	SM5220 D
08/27/2018	Water	J4609-01	COD	Conc H2SO4 4t	PSEG01	E11	2749	08/22/2018	SM5220 D
08/27/2018	Water	J4612-07	COD	Conc H2SO4 4t	PSEG01	E11	TOTE	08/22/2018	SM5220 D
08/28/2018	Water	J4616-01	COD	Conc H2SO4 4t	PSEG01	E12	VB27184	08/23/2018	SM5220 D
08/28/2018	Water	J4617-01	COD	Conc H2SO4 4t	PSEG01	E12	N48969	08/23/2018	SM5220 D
08/28/2018	Water	J4617-04	COD	Conc H2SO4 4t	PSEG01	E12	N1332	08/23/2018	SM5220 D
08/28/2018	Water	J4618-01	COD	Conc H2SO4 4t	PSEG01	K63	FM1026	08/23/2018	SM5220 D
08/30/2018	Water	J4621-10	COD	Conc H2SO4 4t	PSEG01	E22	OILY-WATER	08/23/2018	SM5220 D
08/28/2018	Water	J4627-01	COD	Conc H2SO4 4t	PSEG01	E22	VB-N29937	08/23/2018	SM5220 D
08/28/2018	Water	J4638-01	COD	Conc H2SO4 4t	PSEG01	E31	PS-N48964	08/23/2018	SM5220 D
08/28/2018	Water	J4642-01	COD	Conc H2SO4 4t	PSEG01	E22	2727	08/23/2018	SM5220 D

Date/Time 08/24/18 9:09
 Received by: IB
 Relinquished by: IB

Date/Time 08/24/18 10:39
 Received by: IB
 Relinquished by: IB