



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB96974

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	WP66552
COD CCV std, 50ppm	WP66553

Temp In (C): 150	Date In: 07/30/2018	Time In: 10:10
Temp Out (C): 150	Date Out: 07/30/2018	Time Out: 12:11

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: LB96974

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	51.000	50.654	07/30/2018	13:10
4	CCB1				1	Water	0.000	-0.103	07/30/2018	13:10
5	LB96974BL				1	Water	0.000	-0.103	07/30/2018	13:11
6	LB96974BS	50			1	Water	50.000	49.658	07/30/2018	13:11
7	J4176-01				10	Water	35.000	34.730	07/30/2018	13:12
8	J4188-01				1	Water	22.000	21.792	07/30/2018	13:12
9	J4188-01DUP				1	Water	23.000	22.787	07/30/2018	13:13
10	J4188-01MS	50			1	Water	71.000	70.558	07/30/2018	13:13
11	J4188-01MSD	50			1	Water	72.000	71.553	07/30/2018	13:14
12	J4189-26				1	Water	44.000	43.687	07/30/2018	13:14
13	J4200-05				10	Water	69.000	68.568	07/30/2018	13:15
14	CCV2	50			1	Water	51.000	50.654	07/30/2018	13:15
15	CCB2				1	Water	0.000	-0.103	07/30/2018	13:16

WORKLIST(Hardcopy Internal Chain)

LB96974

WorkList Name : COD072718

WorkList ID : 114994

Date : 7/27/2018 11:12:44 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/31/2018	Water	J4176-01	COD	Conc H2SO4 4c	PSEG01	K63	SV26835	07/26/2018	SM5220 D
07/31/2018	Water	J4188-01	COD	Conc H2SO4 4c	PSEG01	K63	HA-BASELINEWATER-N4897	07/26/2018	SM5220 D
07/31/2018	Water	J4189-26	COD	Conc H2SO4 4c	PSEG01	K63	TP-12	07/26/2018	SM5220 D
08/01/2018	Water	J4200-05	COD	Conc H2SO4 4c	PSEG01	K63	CA-DRUM-2-BASELINEWATE	07/27/2018	SM5220 D

Date/Time 07/30/18 9:46
 Received by: JB
 Relinquished by: CB

Date/Time 07/30/18 10:32
 Received by: CB
 Relinquished by: CB