



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB99845

Reagent/Standard	Lot/Log #
COD Digestion Vials Low Level 0-150Mg/L	W2422
COD ICV-LCS std, 50ppm	WP69885
COD calibration std. 100 ppm	WP69882
COD calibration std. 10 ppm	WP69881
COD calibration std. 150 ppm	WP69883
COD calibration std. 50 ppm	WP69884
COD calibration std. 0 ppm	WP69878
COD ICV-LCS std, 50ppm	WP70317
COD CCV std, 50ppm	WP70321

Temp In (C): 150	Date In: 12/16/2018	Time In: 09:25
Temp Out (C): 150	Date Out: 12/16/2018	Time Out: 11:26

Intercept: -0.7935

Slope: 1.0096

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	11/29/2018	12:45
2	CAL2	10	1	Water	9.000	11/29/2018	12:45
3	CAL3	50	1	Water	49.000	11/29/2018	12:46
4	CAL4	100	1	Water	100.000	11/29/2018	12:46
5	CAL5	150	1	Water	151.000	11/29/2018	12:47



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Run Number: LB99845

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	50.311	11/29/2018	12:47
2	ICB				1	Water	0.000	0.786	11/29/2018	12:48
3	CCV1	50			1	Water	51.000	51.301	12/16/2018	12:30
4	CCB1				1	Water	0.000	0.786	12/16/2018	12:30
5	LB99845BL				1	Water	0.000	0.786	12/16/2018	12:31
6	LB99845BS	50			1	Water	51.000	51.301	12/16/2018	12:31
7	J6373-10				10	Water	35.000	35.453	12/16/2018	12:32
8	J6376-07				1	Water	9.000	9.700	12/16/2018	12:32
9	J6376-07DUP				1	Water	10.000	10.691	12/16/2018	12:33
10	J6376-07MS	50			1	Water	60.000	60.215	12/16/2018	12:33
11	J6376-07MSD	50			1	Water	61.000	61.206	12/16/2018	12:34
12	J6403-65				10	Water	40.000	40.406	12/16/2018	12:34
13	CCV2	50			1	Water	51.000	51.301	12/16/2018	12:35
14	CCB2				1	Water	0.000	0.786	12/16/2018	12:35

WORKLIST(Hardcopy Internal Chain)

LB 99845

WorkList Name : COD121518

WorkList ID : 120420

Date : 12/15/2018 10:47:37 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/18/2018	Water	J6373-10	COD	Conc H2SO4 4c	PSEG01	D12	OILY-WATER	12/12/2018	SM5220 D
12/17/2018	Water	J6376-07	COD	Conc H2SO4 4c	PSEG01	D12	TEST-PIT-1-WATER	12/12/2018	SM5220 D
12/18/2018	Water	J6403-65	COD	Conc H2SO4 4c	PSEG01	D22	TP-3-OILY-WATER	12/13/2018	SM5220 D

Date/Time 12/16/18 9:00
 Received by: IB
 Relinquished by: IB

Date/Time 12/16/18 10:10
 Received by: IB
 Relinquished by: IB