



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Indiana

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB96726

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP65785
COD calibration std. 100 ppm	WP65783
COD calibration std. 10 ppm	WP65781
COD calibration std. 150 ppm	WP65784
COD calibration std. 50 ppm	WP65782
COD calibration std. 0 ppm	WP65778
COD Digestion Vials Low Level 0-150Mg/L	W2375
COD ICV-LCS std, 50ppm	WP66265
COD CCV std, 50ppm	WP66266

Temp In (C): 150	Date In: 07/18/2018	Time In: 10:00
Temp Out (C): 150	Date Out: 07/18/2018	Time Out: 12:01

Intercept: -0.2985

Slope: 0.9984

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	07/03/2018	13:00
2	CAL2	10	1	Water	10.000	07/03/2018	13:00
3	CAL3	50	1	Water	49.000	07/03/2018	13:01
4	CAL4	100	1	Water	99.000	07/03/2018	13:01
5	CAL5	150	1	Water	150.000	07/03/2018	13:02



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Run Number: LB96726

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	50.379	07/03/2018	13:02
2	ICB				1	Water	0.000	0.299	07/03/2018	13:03
3	CCV1	50			1	Water	50.000	50.379	07/18/2018	13:10
4	CCB1				1	Water	0.000	0.299	07/18/2018	13:10
5	LB96726BL				1	Water	0.000	0.299	07/18/2018	13:11
6	LB96726BS	50			1	Water	49.000	49.378	07/18/2018	13:11
7	J4006-01				10	Water	17.000	17.326	07/18/2018	13:12
8	J4008-01				1	Water	92.000	92.446	07/18/2018	13:12
9	J4008-01DUP				1	Water	92.000	92.446	07/18/2018	13:13
10	J4008-01MS	50			1	Water	140.000	140.523	07/18/2018	13:13
11	J4008-01MSD	50			1	Water	141.000	141.525	07/18/2018	13:14
12	J4018-02				5	Water	40.000	40.363	07/18/2018	13:14
13	CCV2	50			1	Water	51.000	51.381	07/18/2018	13:15
14	CCB2				1	Water	0.000	0.299	07/18/2018	13:15

2 Bq6726

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD071718

WorkList ID : 114561

Date : 7/17/2018 11:18:22 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/19/2018	Water	J4006-01	COD	Conc H2SO4 1c	PSEG01	K62	RR-BASELINE-WATER	07/16/2018	SM5220 D
07/19/2018	Water	J4008-01	COD	Conc H2SO4 1c	PSEG01	K61	KG-FM1026	07/16/2018	SM5220 D
07/20/2018	Water	J4018-02	COD	Conc H2SO4 1c	PSEG01	K62	DRUM-3-4	07/17/2018	SM5220 D

Date/Time 07/18/18 9:40
Received by: IB
Relinquished by: CB

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