



Analytical Summary Report

Analysis Method: SM5220 D
Parameter: COD
Run Number: LB106169

ANALYST: AMANDEEP
SUPERVISOR REVIEW BY: apatel

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP78936
COD calibration std. 100 ppm	WP78932
COD calibration std. 10 ppm	WP78931
COD calibration std. 150 ppm	WP78933
COD calibration std. 50 ppm	WP78934
COD calibration std. 0 ppm	WP78927
COD CCV std, 50ppm	WP78935
COD Digestion Vials Low Level 0-150Mg/L	W2558
COD ICV-LCS std, 50ppm	WP79683
COD CCV std, 50ppm	WP79684

Temp In (C): <u>150</u>	Date In: <u>11/08/2019</u>	Time In: <u>08:30</u>
Temp Out (C): <u>150</u>	Date Out: <u>11/08/2019</u>	Time Out: <u>10:31</u>

Intercept: -0.3904 Slope: 1.0063 Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	10/15/2019	10:45
2	CAL2	10	1	Water	10.000	10/15/2019	10:45
3	CAL3	50	1	Water	49.000	10/15/2019	10:46
4	CAL4	100	1	Water	100.000	10/15/2019	10:46
5	CAL5	150	1	Water	151.000	10/15/2019	10:47



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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	50.075	10/15/2019	10:47
2	ICB				1	Water	0.000	0.388	10/15/2019	10:48
3	CCV1	50			1	Water	51.000	51.069	11/08/2019	11:46
4	CCB1				1	Water	0.000	0.388	11/08/2019	11:46
5	LB106169BL				1	Water	0.000	0.388	11/08/2019	11:47
6	LB106169BS	50			1	Water	53.000	53.056	11/08/2019	11:47
7	K5683-02				50	Water	86.000	85.850	11/08/2019	11:48
8	K5711-02				1	Water	3.000	3.369	11/08/2019	11:48
9	K5711-02DUP				1	Water	2.000	2.375	11/08/2019	11:49
10	K5711-02MS	50			1	Water	53.000	53.056	11/08/2019	11:50
11	K5711-02MSD	50			1	Water	55.000	55.044	11/08/2019	11:51
12	CCV2	50			1	Water	52.000	52.062	11/08/2019	11:52
13	CCB2				1	Water	0.000	0.388	11/08/2019	11:52

CB106169

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD110619 WorkList ID : 132951 Department : Wet-Chemistry Date : 11-06-2019 11:47:51

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/11/2019	Water	K5683-02	COD	Conc H2SO4	PSEG01	N52	OILY-WATER	11/04/2019	SM5220 D
11/19/2019	Water	K5711-02	COD	Conc H2SO4	SHAW22	H61	OUTFALL001-191105	11/05/2019	SM5220 D

Date/Time 11-8-19 8:00
 Received by: AW
 Relinquished by: CP

Date/Time 11-8-19 9:00
 Received by: CP
 Relinquished by: AW