



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: AMANDEEP

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB102886

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP74616
COD calibration std. 100 ppm	WP74613
COD calibration std. 10 ppm	WP74611
COD calibration std. 150 ppm	WP74614
COD calibration std. 50 ppm	WP74612
COD calibration std. 0 ppm	WP74610
COD CCV std, 50ppm	WP74615
COD ICV-LCS std, 50ppm	WP74858
COD Digestion Vials Low Level 0-150Mg/L	W2525

Temp In (C): 150	Date In: 05/20/2019	Time In: 16:05
Temp Out (C): 150	Date Out: 05/20/2019	Time Out: 17:05

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	05/13/2019	12:30
2	CAL2	10	1	Water	10.000	05/13/2019	12:31
3	CAL3	50	1	Water	51.000	05/13/2019	12:32
4	CAL4	100	1	Water	100.000	05/13/2019	12:34
5	CAL5	150	1	Water	151.000	05/13/2019	12:35



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Run Number: LB102886

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	49.658	05/13/2019	12:36
2	ICB				1	Water	0.000	-0.103	05/13/2019	12:36
3	CCV1	50			1	Water	51.000	50.654	05/21/2019	09:21
4	CCB1				1	Water	0.000	-0.103	05/21/2019	09:22
5	LB102886BL				1	Water	0.000	-0.103	05/21/2019	09:22
6	LB102886BS	50			1	Water	49.000	48.663	05/21/2019	09:23
7	K2896-09				1	Water	56.000	55.630	05/21/2019	09:24
8	K2896-09DUP				1	Water	56.000	55.630	05/21/2019	09:24
9	K2896-09MS	50			1	Water	105.000	104.396	05/21/2019	09:25
10	K2896-09MSD	50			1	Water	106.000	105.391	05/21/2019	09:25
11	K2913-05				1	Water	41.000	40.701	05/21/2019	09:26
12	K2951-15				1	Water	112.000	111.362	05/21/2019	09:26
13	K2956-01				1	Water	45.000	44.682	05/21/2019	09:27
14	CCV2	50			1	Water	50.000	49.658	05/21/2019	09:28
15	CCB2				1	Water	0.000	-0.103	05/21/2019	09:28

CB 102886

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD051719

WorkList ID : 126205

Date : 05-17-2019 08:21:45

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/22/2019	Water	K2896-09	COD	Conc H2SO4 4c	PSEG01	O11	TP-20	05/15/2019	SM5220 D
05/23/2019	Water	K2913-05	COD	Conc H2SO4 4c	PSEG01	K11	TP-17	05/16/2019	SM5220 D
05/24/2019	Water	K2951-15	COD	Conc H2SO4 4c	PSEG01	K21	TP-14	05/17/2019	SM5220 D
05/23/2019	Water	K2956-01	COD	Conc H2SO4 4c	PSEG01	K31	FM5210	05/20/2019	SM5220 D

Date/Time 05/20/19 15:45
 Received by: see
 Relinquished by: CR

Date/Time 05/20/19 16:45
 Received by: see
 Relinquished by: see