

Analytical Summary ReportAnalysis Method: SM5220 DANALYST: chiragParameter: CODSUPERVISOR REVIEW BY: apatelRun Number: LB103857

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP75492
COD calibration std. 100 ppm	WP75488
COD calibration std. 10 ppm	WP75487
COD calibration std. 150 ppm	WP75489
COD calibration std. 50 ppm	WP75490
COD calibration std. 0 ppm	WP75486
COD CCV std, 50ppm	WP75491
COD Digestion Vials Low Level 0-150Mg/L	W2528
COD ICV-LCS std, 50ppm	WP76119

Temp In (C): <u>150</u>	Date In: <u>07/09/2019</u>	Time In: <u>08:30</u>
Temp Out (C): <u>150</u>	Date Out: <u>07/09/2019</u>	Time Out: <u>10:30</u>

Intercept: 0.8451Slope: 0.9928Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	06/13/2019	13:50
2	CAL2	10	1	Water	11.000	06/13/2019	13:50
3	CAL3	50	1	Water	51.000	06/13/2019	13:51
4	CAL4	100	1	Water	101.000	06/13/2019	13:51
5	CAL5	150	1	Water	149.000	06/13/2019	13:52

Analysis Method: SM5220 D

ANALYST: chirag

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB103857

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	49.511	06/13/2019	13:53
2	ICB				1	Water	0.000	-0.851	06/13/2019	13:53
3	CCV1	50			1	Water	49.000	48.504	07/09/2019	11:15
4	CCB1				1	Water	0.000	-0.851	07/09/2019	11:15
5	LB103857BL				1	Water	00.000	-0.851	07/09/2019	11:16
6	LB103857BS	50			1	Water	52.000	51.526	07/09/2019	11:17
7	K3641-01				1	Water	32.000	31.381	07/09/2019	11:17
8	K3641-01DUP				1	Water	31.000	30.374	07/09/2019	11:18
9	K3641-01MS	50			1	Water	78.000	77.714	07/09/2019	11:18
10	K3641-01MSD	50			1	Water	79.000	78.722	07/09/2019	11:19
11	K3666-01				1	Water	24.000	23.323	07/09/2019	11:20
12	K3666-02				1	Water	7.000	6.200	07/09/2019	11:21
13	K3666-03				1	Water	6.000	5.192	07/09/2019	11:21
14	K3666-04				1	Water	12.000	11.236	07/09/2019	11:22
15	CCV2	50			1	Water	50.000	49.511	07/09/2019	11:22
16	CCB2				1	Water	00.000	-0.851	07/09/2019	11:23
17	K3667-02				1	Water	3.000	2.171	07/09/2019	11:23
18	CCV3	50			1	Water	51.000	50.519	07/09/2019	11:24
19	CCB3				1	Water	0.000	-0.851	07/09/2019	11:24

LB103857

WORKLIST(Hardcopy Internal Chain)

WorkList Name : cod070819 WorkList ID : 128316 Department : Wet-Chemistry Date : 07-08-2019 12:55:14

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/15/2019	Water	K3641-01	D	Conc H2SO4 tc	PSEG01	K13	FM-5210	07/02/2019	SM5220 D
07/16/2019	Water	K3666-01	D	Conc H2SO4 tc	URSC05		MWHR3-14-070219	07/02/2019	SM5220 D
07/16/2019	Water	K3666-02	D	Conc H2SO4 tc	URSC05		MWHR3-8-070219	07/02/2019	SM5220 D
07/16/2019	Water	K3666-03	D	Conc H2SO4 tc	URSC05		MWHR2-8-070219	07/02/2019	SM5220 D
07/16/2019	Water	K3666-04	D	Conc H2SO4 tc	URSC05		MWHR2-9-070219	07/02/2019	SM5220 D
07/16/2019	Water	K3667-02	D	Conc H2SO4 tc	SHAW22	L13	OUTFALL001-190702	07/02/2019	SM5220 D

Date/Time 07/19/19 8:00
Received by: 
Relinquished by: _____

Date/Time 07/24/19 8:45
Received by: 
Relinquished by: _____