

Analytical Summary ReportAnalysis Method: SM5220 DANALYST: chiragParameter: CODSUPERVISOR REVIEW BY: AMANDEEPRun Number: LB104175

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP76219
COD calibration std. 100 ppm	WP76220
COD calibration std. 10 ppm	WP76221
COD calibration std. 150 ppm	WP76222
COD calibration std. 50 ppm	WP76223
COD calibration std. 0 ppm	WP76224
COD CCV std, 50ppm	WP76225
COD Digestion Vials Low Level 0-150Mg/L	W2528
COD ICV-LCS std, 50ppm	WP76446
COD ICV-LCS std, 50ppm	WP76446

Temp In (C): <u>150</u>	Date In: <u>07/23/2019</u>	Time In: <u>10:10</u>
Temp Out (C): <u>151</u>	Date Out: <u>07/23/2019</u>	Time Out: <u>12:10</u>

Intercept: 0.2594Slope: 1.0023Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	07/11/2019	12:00
2	CAL2	10	1	Water	11.000	07/11/2019	12:01
3	CAL3	50	1	Water	50.000	07/11/2019	12:02
4	CAL4	100	1	Water	100.000	07/11/2019	12:03
5	CAL5	150	1	Water	151.000	07/11/2019	12:04

Analysis Method: SM5220 D

ANALYST: chirag

Parameter: COD

SUPERVISOR REVIEW BY: AMANDEEP

Run Number: LB104175

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	49.626	07/11/2019	12:05
2	ICB				1	Water	0.000	-0.259	07/11/2019	12:06
3	CCV1	50			1	Water	51.000	50.624	07/23/2019	13:05
4	CCB1				1	Water	0.000	-0.259	07/23/2019	13:06
5	LB104175BL				1	Water	0.000	-0.259	07/23/2019	13:07
6	LB104175BS	50			1	Water	49.000	48.629	07/23/2019	13:08
7	K3901-01				1	Water	0.000	-0.259	07/23/2019	13:09
8	K3901-01DUP				1	Water	0.000	-0.259	07/23/2019	13:10
9	K3901-01MS	50			1	Water	49.000	48.629	07/23/2019	13:11
10	K3901-01MSD	50			1	Water	51.000	50.624	07/23/2019	13:12
11	K3926-01				1	Water	25.000	24.684	07/23/2019	13:13
12	K3928-08				1	Water	31.000	30.670	07/23/2019	13:15
13	K3934-13				1	Water	52.000	51.622	07/23/2019	13:16
14	K3934-16				1	Water	50.000	49.626	07/23/2019	13:16
15	CCV2	50			1	Water	49.000	48.629	07/23/2019	13:17
16	CCB2				1	Water	0.000	-0.259	07/23/2019	13:17

LB104175

WORKLIST(Hardcopy Internal Chain)

WorkList Name : cod072219			WorkList ID : 128857		Department : Wet-Chemistry		Date : 07-22-2019 08:10:01		
Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/24/2019	Water	K3901-01	COD	Conc H2SO4 4c	PSEG01	M61	CONTAINMENT-WATER	07/18/2019	SM5220 D
07/24/2019	Water	K3926-01	COD	Conc H2SO4 4c	PSEG01	M63	POLY-TANK-GROUNDWATER	07/19/2019	SM5220 D
07/24/2019	Water	K3928-08	COD	Conc H2SO4 4c	PSEG01	M63	TOTE-COMP	07/19/2019	SM5220 D
07/24/2019	Water	K3934-13	COD	Conc H2SO4 4c	PSEG01	M63	TP-1	07/19/2019	SM5220 D
07/24/2019	Water	K3934-16	COD	Conc H2SO4 4c	PSEG01	M63	TP-3	07/19/2019	SM5220 D

Date/Time 07/23/19 9:30
Received by: CT
Relinquished by: CT

Date/Time 07/23/19 11:30
Received by: CT
Relinquished by: CT