

Analytical Summary ReportAnalysis Method: SM5220 DANALYST: chiragParameter: ASTM CODSUPERVISOR REVIEW BY: apatelRun Number: LB104625

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP77390
COD calibration std. 100 ppm	WP77391
COD calibration std. 10 ppm	WP77392
COD calibration std. 150 ppm	WP77393
COD calibration std. 50 ppm	WP77394
COD calibration std. 0 ppm	WP77396
COD CCV std, 50ppm	WP77395
COD Digestion Vials Low Level 0-150Mg/L	W2557

Temp In (C): <u>150</u>	Date In: <u>08/15/2019</u>	Time In: <u>09:20</u>
Temp Out (C): <u>150</u>	Date Out: <u>08/15/2019</u>	Time Out: <u>11:20</u>

Intercept: -0.1952Slope: 1.0031Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	08/15/2019	12:01
2	CAL2	10	1	Water	10.000	08/15/2019	12:01
3	CAL3	50	1	Water	50.000	08/15/2019	12:02
4	CAL4	100	1	Water	99.000	08/15/2019	12:02
5	CAL5	150	1	Water	151.000	08/15/2019	12:03



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: chirag

Parameter: ASTM COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB104625

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	50.040	08/15/2019	12:04
2	ICB				1	Water	0.000	0.195	08/15/2019	12:04
3	CCV1	50			1	Water	49.000	49.043	08/15/2019	12:35
4	CCB1				1	Water	0.000	0.195	08/15/2019	12:36
5	LB104625BL				1	Water	0.000	0.195	08/15/2019	12:37
6	LB104625BS	50			1	Water	51.000	51.037	08/15/2019	12:38
7	K4325-01				1	Water	10.000	10.164	08/15/2019	12:40
8	K4325-01DUP				1	Water	10.000	10.164	08/15/2019	12:40
9	K4325-01MS	50			1	Water	59.000	59.012	08/15/2019	12:41
10	K4325-01MSD	50			1	Water	60.000	60.009	08/15/2019	12:42
11	CCV2	50			1	Water	50.000	50.040	08/15/2019	12:43
12	CCB2				1	Water	0.000	0.195	08/15/2019	12:44

LB104625

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ASTM COD081319 WorkList ID : 129769 Department : Wet-Chemistry Date : 08-13-2019 16:34:48

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/16/2019	Solid	K4325-01 ✓	ASTM COD	Cool 4 deg C	SEVE02	O43	20190612-LOC-14	08/12/2019	SM5220 D

Date/Time 08/14/19 9:30
Received by: CT
Relinquished by: KS

Date/Time 08/14/19 10:15
Received by: KS
Relinquished by: CT