CHEMTECH

Analytical Summary Report

Analysis Method: SM5220 D
Parameter: COD
Run Number: LB104520

ANALYST: chirag
SUPERVISOR REVIEW BY: apatel

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 ICV-LCS std, 50ppm	WP77085
COD CCV std, 50ppm	WP77086
COD Digestion Vials Low Level 0-150Mg/L	W2557

Temp In(C): 150	**Date In:** 08/09/2019	**Time In:** 11:30
Temp Out(C): 151	**Date Out:** 08/09/2019	**Time Out:** 13:30

Intercept: 0.2594 **Slope:** 1.0023 **Regression:** 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

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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	51.000	50.624	07/11/2019	12:24
2	ICB				1	Water	0.000	-0.259	07/11/2019	12:25
3	CCV1	50			1	Water	49.000	48.629	08/09/2019	14:05
4	CCB1				1	Water	0.000	-0.259	08/09/2019	14:05
5	LB104520BL				1	Water	0.000	-0.259	08/09/2019	14:06
6	LB104520BS	50			1	Water	50.000	49.626	08/09/2019	14:06
7	K4210-06				50	Water	56.000	55.613	08/09/2019	14:07
8	K4221-01				1	Water	126.000	125.452	08/09/2019	14:07
9	K4221-02				100	Water	32.000	31.668	08/09/2019	14:08
10	K4222-02				1	Water	4.000	3.732	08/09/2019	14:08
11	K4222-02DUP				1	Water	4.000	3.732	08/09/2019	14:09
12	K4222-02MS	50			1	Water	53.000	52.620	08/09/2019	14:10
13	K4222-02MSD	50			1	Water	53.000	52.620	08/09/2019	14:11
14	K4238-09				100	Water	12.000	11.714	08/09/2019	14:12
15	CCV2	50			1	Water	51.000	50.624	08/09/2019	14:12
16	CCB2				1	Water	0.000	-0.259	08/09/2019	14:13
17	K4247-06				50	Water	66.000	65.590	08/09/2019	14:14
18	CCV3	50			1	Water	50.000	49.626	08/09/2019	14:14
19	CCB3				1	Water	0.000	-0.259	08/09/2019	14:15

LB104520

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD080819 **WorkList ID :** 129576 **Department :** Wet-Chemistry **Date :** 08-08-2019 13:22:50

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/20/2019	Water	K4210-06	COD ✓	Conc H2SO4 to	AMER08	O33	COD	08/07/2019	SM5220 D
08/20/2019	Water	K4221-01	COD C	Conc H2SO4 to	TRIS02	O33	DSN-001-SEWER-OUTLET-0	08/07/2019	SM5220 D
08/20/2019	Water	K4221-02	COD D	Conc H2SO4 to	TRIS02	O33	DSN-002-SEWER-OUTLET-0:	08/07/2019	SM5220 D
08/20/2019	Water	K4222-02	COD D	Conc H2SO4 to	SHAW22	O52	OUTFALL001-190806	08/06/2019	SM5220 D
08/22/2019	Water	K4238-09	COD C	Conc H2SO4 to	PSEG01	N32	TP-17	08/07/2019	SM5220 D
08/22/2019	Water	K4247-06	COD ✓	Conc H2SO4 to	AMER08	O41	COD	08/08/2019	SM5220 D

Date/Time 08/09/19 10:30
Received by: CT
Relinquished by: KS

Date/Time 08/09/19 11:45
Received by: CT
Relinquished by: KS