



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: AMANDEEP

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB106829

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP80575
COD calibration std. 100 ppm	WP80572
COD calibration std. 10 ppm	WP80570
COD calibration std. 150 ppm	WP80573
COD calibration std. 50 ppm	WP80571
COD calibration std. 0 ppm	WP80569
COD CCV std, 50ppm	WP80574
COD Digestion Vials Low Level 0-150Mg/L	W2559

Temp In (C): 150	Date In: 12/19/2019	Time In: 09:30
Temp Out (C): 151	Date Out: 12/19/2019	Time Out: 11:30

Intercept: 1.1398

Slope: 1.0235

Regression: 0.9999

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	12/17/2019	14:10
2	CAL2	10	1	Water	13.000	12/17/2019	14:11
3	CAL3	50	1	Water	52.000	12/17/2019	14:11
4	CAL4	100	1	Water	103.000	12/17/2019	14:12
5	CAL5	150	1	Water	155.000	12/17/2019	14:12



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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	52.000	49.692	12/17/2019	14:13
2	ICB				1	Water	0.000	-1.114	12/17/2019	14:13
3	CCV1	50			1	Water	53.000	50.669	12/19/2019	11:55
4	CCB1				1	Water	0.000	-1.114	12/19/2019	11:55
5	LB106829BL				1	Water	0.000	-1.114	12/19/2019	12:35
6	LB106829BS	50			1	Water	54.000	51.647	12/19/2019	11:56
7	K6363-01				1	Water	0.000	-1.114	12/19/2019	12:36
8	K6365-02				1	Water	0.000	-1.114	12/19/2019	11:57
9	K6365-03				1	Water	2.000	0.840	12/19/2019	11:58
10	K6365-03DUP				1	Water	1.000	-0.137	12/19/2019	11:58
11	K6365-03MS	50			1	Water	56.000	53.601	12/19/2019	11:59
12	K6365-03MSD	50			1	Water	53.000	50.669	12/19/2019	11:59
13	CCV2	50			1	Water	52.000	49.692	12/19/2019	12:00
14	CCB2				1	Water	53.000	50.669	12/19/2019	12:00

WORKLIST(Hardcopy Internal Chain)

UB106829

WorkList Name : COD121819 WorkList ID : 134351 Department : Wet-Chemistry Date : 12-18-2019 14:13:32

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/24/2019	Water	K6363-01	COD	Conc H2SO4	PSEG01	H23	T-2-CONTAINMENT-SUMP	12/18/2019	SM5220 D
12/31/2019	Water	K6365-02	COD	Conc H2SO4	SHAW22	D62	OUTFALL001-191210	12/10/2019	SM5220 D
12/31/2019	Water	K6365-03	COD	Conc H2SO4	SHAW22	D62	OUTFALL001-191217	12/17/2019	SM5220 D

Date/Time 12-19-19 9:28
 Received by: AK
 Relinquished by: OS

Date/Time 12-19-19 11:00
 Received by: AK
 Relinquished by: AK