



Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: AMANDEEP

Parameter: COD

SUPERVISOR REVIEW BY: apatel

Run Number: LB102808

Reagent/Standard	Lot/Log #
COD ICV-LCS std, 50ppm	WP74616
COD calibration std. 100 ppm	WP74613
COD calibration std. 10 ppm	WP74611
COD calibration std. 150 ppm	WP74614
COD calibration std. 50 ppm	WP74612
COD calibration std. 0 ppm	WP74610
COD CCV std, 50ppm	WP74615
COD Digestion Vials Low Level 0-150Mg/L	W2525

Temp In (C): 150	Date In: 05/16/2019	Time In: 11:15
Temp Out (C): 150	Date Out: 05/16/2019	Time Out: 13:15

Intercept: 0.1033

Slope: 1.0048

Regression: 1

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	05/13/2019	12:30
2	CAL2	10	1	Water	10.000	05/13/2019	12:31
3	CAL3	50	1	Water	51.000	05/13/2019	12:32
4	CAL4	100	1	Water	100.000	05/13/2019	12:34
5	CAL5	150	1	Water	151.000	05/13/2019	12:35



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Run Number: LB102808

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	49.658	05/13/2019	12:36
2	ICB				1	Water	0.000	-0.103	05/13/2019	12:36
3	CCV1	50			1	Water	48.000	47.668	05/16/2019	14:30
4	CCB1				1	Water	0.000	-0.103	05/16/2019	14:31
5	LB102808BL				1	Water	0.000	-0.103	05/16/2019	14:32
6	LB102808BS	50			1	Water	47.000	46.673	05/16/2019	14:32
7	K2852-01				1	Water	44.000	43.687	05/16/2019	14:33
8	K2864-01				1	Water	15.000	14.826	05/16/2019	14:34
9	K2864-02				1	Water	9.000	8.854	05/16/2019	14:35
10	K2864-02DUP				1	Water	9.000	8.854	05/16/2019	14:36
11	K2864-02MS	50			1	Water	57.000	56.625	05/16/2019	14:36
12	K2864-02MSD	50			1	Water	55.000	54.634	05/16/2019	14:37
13	K2880-04				1	Water	41.000	40.701	05/16/2019	14:38
14	K2886-01				1	Water	0.000	-0.103	05/16/2019	14:39
15	CCV2	50			1	Water	49.000	48.663	05/17/2019	14:40
16	CCB2				1	Water	0.000	-0.103	05/17/2019	14:40

LB 102808

WORKLIST(Hardcopy Internal Chain)

WorkList Name : COD051619-2

WorkList ID : 126117

Date : 05-16-2019 08:34:44

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/17/2019	Water	K2852-01	G1 COD	Conc H2SO4 tr	PSEG01	O33	TP-GROUNDWATER	05/14/2019	SM5220 D
05/28/2019	Water	K2864-01	B COD	Conc H2SO4 tr	KWAR01	O33	STORM-DRAIN-1	05/15/2019	SM5220 D
05/28/2019	Water	K2864-02	B COD	Conc H2SO4 tr	KWAR01	O33	STORM-DRAIN-2	05/15/2019	SM5220 D
05/21/2019	Water	K2880-04	COD	Conc H2SO4 tr	PSEG01	O31	339	05/16/2019	SM5220 D
05/30/2019	Water	K2886-01	COD	Conc H2SO4 tr	SHAW22	O51	OUTFALL001-WK-3	05/15/2019	SM5220 D

Date/Time 05/16/19 10:45
 Received by: AC
 Relinquished by: CP

Date/Time 05/16/19 11:30
 Received by: CP
 Relinquished by: AC