



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB108713
Analysis Date: 04/15/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 04/15/2020
Extraction IN Time: 07:20
Extraction OUT Time: 07:40

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight	Final Empty Dish Weight (g)	Silica Gel Weight (g)	Weight After Drying (g)	Final Weight After Drying (g)	Change Weight (g)	Result in ppm
1	LB108713BL	LB108713BL	WATER	1.3	1000	100	3.1257	3.1257	3.01	3.1257	3.1257	0.0000	0
2	LB108713BS	LB108713BS	WATER	1.3	1000	100	3.0554	3.0554	3.02	3.0744	3.0744	0.0190	19
3	L1875-04	GRAB	WATER	1.3	1000	100	3.0367	3.0367	3.02	3.0674	3.0674	0.0307	30.7
4	L2250-01	STORM-DRAIN-1	WATER	1.3	1000	100	2.9975	2.9975	3.02	2.9980	2.9980	0.0005	0.5
5	L2250-01MS	STORM-DRAIN-1	WATER	1.3	1000	100	2.8147	2.8147	3.01	2.8361	2.8361	0.0214	21.4
6	L2250-02	STORM-DRAIN-2	WATER	1.3	1000	100	2.9803	2.9803	3.04	2.9841	2.9841	0.0038	3.8
7	L2250-02DUP	STORM-DRAIN-2DUP	WATER	1.3	1000	100	2.7685	2.7685	3.03	2.7725	2.7725	0.0040	4



QC Batch# LB108713 Test: TPH Analysis Date: 04/15/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2693
PH STRIPS BOX-0.2.5	M4462
Sodium Sulfate	EP2029
1:1 HCL	WP80893
Silica Gel	W2546
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP80894
LCSWD	NA	NA
MS/MSD	10.00 ML	WP80895

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>09:11</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time1:	<u>08:10</u>		
Bal Check Time:	<u>07:30</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>09:50</u>
		Out Time1	<u>09:10</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>10:46</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time2:	<u>10:25</u>		
Bal Check Time:	<u>12:00</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>11:25</u>
		Out Time2:	<u>10:45</u>		

7B 108713

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH L1875 WorkList ID : 137878 Department : Wet-Chemistry Date : 04-15-2020 7:10:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/21/2020	Water	L1875-04	TPH	Conc H2SO4 1t	ARAM01	G41	GRAB	04/08/2020	1664A
04/27/2020	Water	L2250-01 E, F	TPH	Conc H2SO4 1t	KWAR01	H11	STORM-DRAIN-1	04/13/2020	1664A
04/27/2020	Water	L2250-02 E, F	TPH	Conc H2SO4 1t	KWAR01	H11	STORM-DRAIN-2	04/13/2020	1664A

Date/Time 04-15-2020 7:15
Received by: JD
Relinquished by: JD

Date/Time 04-15-2020 10:00
Received by: JD
Relinquished by: JD