



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: TPH

Run Number: LB115080

Analysis Date: 06/24/2021

BalanceID: WC SC-3

OvenID: EXT OVEN-3

ANALYST: jignesh

REVIEWED BY: apatel

Extraction Date: 06/24/2021

Extraction IN Time: 08:35

Extraction OUT Time: 09:10

Thermometer ID: EXT OVEN#3

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	LB115080BL	LB115080BL	WATER	1.3	1000	100	3.1587	3.1587	3.02	3.1588	3.1588	0.0001	0.1
2	LB115080BS	LB115080BS	WATER	1.3	1000	100	3.0256	3.0256	3.01	3.0426	3.0426	0.0170	17
3	M2812-07	KG-WATER	WATER	1.6	1000	100	3.0720	3.0720	3.03	3.0723	3.0723	0.0003	0.3
4	M2818-01	GRAB	WATER	1.6	1000	100	3.0766	3.0766	3.04	3.1261	3.1261	0.0495	49.5
5	M2831-03	MW-02-GW	WATER	1.3	1000	100	3.0912	3.0912	3.03	3.1550	3.1550	0.0638	63.8
6	M2831-04	M2831-03MS	WATER	1.3	1000	100	2.9641	2.9641	3.04	3.0478	3.0478	0.0837	83.7
7	M2831-05	M2831-03MSD	WATER	1.3	1000	100	3.1047	3.1047	3.03	3.1881	3.1881	0.0834	83.4
8	M2831-06	MW-03-GW	WATER	1.3	1000	100	2.9345	2.9345	18.03	3.2240	3.2240	0.2895	289.5

QC Batch# LB115080Test: TPHAnalysis Date: 06/24/2021**Chemicals Used:**

Chemical Name	Chemical Lot #
HEXANE	W2804
pH Paper 0-14	M4588
Sodium Sulfate	EP2171
1:1 HCL	WP90945
Silica Gel	W2648
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP90950
LCSWD	NA	NA
MS/MSD	5.00 ML	WP90952

BALANCE CALIBRATION / OVEN Dessicator DataAnalytical Balance ID # : WC SC-3Before Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 10:26
1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 09:40
Bal Check Time: 09:00 Out OVEN TEMP1: 70 °C Dessicator Time Out1 11:00
Out Time1 10:25

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 12:02
1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 11:30
Bal Check Time: 13:20 Out OVEN TEMP2: 71 °C Dessicator Time Out2 12:37
Out Time2: 12:00

287115080

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph m2812 WorkList ID : 150025 Department : Wet-Chemistry Date : 06-24-2021 08:31:34

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
07/06/2021	Water	M2831-03	TPH	Conc H2SO4 tc	DVIR01	J31	MW-02-GW	06/22/2021	1664A
07/06/2021	Water	M2831-04	TPH	Conc H2SO4 tc	DVIR01	J31	M2831-03MS	06/22/2021	1664A
07/06/2021	Water	M2831-05	TPH	Conc H2SO4 tc	DVIR01	J31	M2831-03MSD	06/22/2021	1664A
07/06/2021	Water	M2831-06	TPH	Conc H2SO4 tc	DVIR01	J31	MW-03-GW	06/22/2021	1664A
07/06/2021	Water	M2818-01	TPH	Conc H2SO4 tc	ARAM01	J22	GRAB	06/23/2021	1664A
06/29/2021	Water	M2812-07	TPH	Conc H2SO4 tc	PSEG03	J12	KG-WATER	06/22/2021	1664A

Date/Time 06/24/21 08:32
 Raw Sample Received by: JO wt (M2812)
 Raw Sample Relinquished by: JR (SM)

Date/Time 06/24/21 10:00
 Raw Sample Received by: JR (SM)
 Raw Sample Relinquished by: JO wt (M2812)