



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB115801
Analysis Date: 08/12/2021
BalanceID: Wc Sc-06
OvenID: Wc Oven-1

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 08/12/2021
Extraction IN Time: 10:30
Extraction OUT Time: 11:00
Thermometer ID: Wet Oven#1

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	LB115801BL	LB115801BL	WATER	1.3	1000	100	2.8637	2.8637	3.02	2.8638	2.8638	0.0001	0.1
2	LB115801BS	LB115801BS	WATER	1.3	1000	100	2.7841	2.7841	3.01	2.8008	2.8008	0.0167	16.7
3	LB115801BSD	LB115801BSD	WATER	1.3	1000	100	2.8069	2.8069	3.03	2.8242	2.8242	0.0173	17.3
4	M3358-01	GRAB	WATER	1.6	1000	100	2.8244	2.8244	3.04	2.8559	2.8559	0.0315	31.5



QC Batch# LB115801 Test: TPH Analysis Date: 08/12/2021

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2856
pH Paper 0-14	M4909
Sodium Sulfate	EP2179
1:1 HCL	WP90945
Silica Gel	W2648
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP92116
LCSWD	5.00 ML	WP90952
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance:	0.0019	(0.0018-0.0022)	In OVEN TEMP1 :	70 °C	Dessicator Time In1	12:01
1.0000 gram Balance:	1.0005	(0.9950-1.0050)	In Time1:	11:25		
Bal Check Time:	10:40		Out OVEN TEMP1:	70 °C	Dessicator Time Out1	12:30
			Out Time1	12:00		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>13:31</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>13:00</u>		
Bal Check Time:	<u>14:30</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>14:00</u>
			Out Time2:	<u>13:30</u>		

WORKLIST(Hardcopy Internal Chain)

7B115801

WorkList Name : TPH M3358

WorkList ID : 151352

Department : Wet-Chemistry

Date : 08-12-2021 09:20:28

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/24/2021	Water	M3358-01	TPH	Conc H2SO4 to	ARAM01	D42	GRAB	08/11/2021	1664A

Date/Time 08-12-21 10:20
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JP (WC)

Date/Time 08-12-21 12:00
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JP (WC)