



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB113587
Analysis Date: 03/19/2021
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 03/19/2021
Extraction IN Time: 10:10
Extraction OUT Time: 10:35
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	LB113587BL	LB113587BL	WATER	1.3	1000	100	2.8641	2.8641	3.02	2.8641	2.8641	0.0000	0
2	LB113587BS	LB113587BS	WATER	1.3	1000	100	2.7413	2.7413	3.01	2.7589	2.7589	0.0176	17.6
3	LB113587BSD	LB113587BSD	WATER	1.3	1000	100	2.9633	2.9633	3.03	2.9811	2.9811	0.0178	17.8
4	M1724-04	P1679	WATER	1.6	1000	100	2.9245	2.9245	3.04	2.9859	2.9859	0.0614	61.4



Chemical Name	Chemical Lot #
HEXANE	W2804
PH STRIPS BOX-0.2.5	M4588
Sodium Sulfate	EP2137
1:1 HCL	WP88882
Silica Gel	W2648
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 NL	WP88883
LCSWD	10.00 ML	WP88884
MS/MSD	NA	NA

Analytical Balance ID # : WC SC-3

0.0020 gram Balance:	<u>0.0018</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>11:33</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>10:45</u>		
Bal Check Time:	<u>10:20</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>12:10</u>
			Out Time1	<u>11:30</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>13:17</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>12:40</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>13:15</u>		

WORKLIST(Hardcopy Internal Chain)

18 113587

WorkList Name : tph m1724

WorkList ID : 147291

Department : Wet-Chemistry

Date : 03-19-2021 09:59:40

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/25/2021	Water	M1724-04	TPH	Conc H2SO4 to	PSEG03	I21	P1679	03/18/2021	1664A

Date/Time 03/19/21 10:00
 Received by: Jo (wet Chem)
 Relinquished by: JR (SM)

Date/Time 03-19-21 12:00
 Received by: JR (SM)
 Relinquished by: JR (wet Chem)