



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB112525
Analysis Date: 12/24/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 12/24/2020
Extraction IN Time: 10:10
Extraction OUT Time: 10:45

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	LB112525BL	LB112525BL	WATER	1.3	1000	100	2.8631	2.8631	3.02	2.8631	2.8631	0.0000	0
2	LB112525BS	LB112525BS	WATER	1.3	1000	100	2.9856	2.9856	3.02	3.0046	3.0046	0.0190	19
3	LB112525BSD	LB112525BSD	WATER	1.3	1000	100	3.1047	3.1047	3.03	3.1239	3.1239	0.0192	19.2
4	L5202-01	GRAB	WATER	1.6	1000	100	2.9276	2.9276	3.05	2.9499	2.9499	0.0223	22.3



QC Batch# LB112525 Test: TPH Analysis Date: 12/24/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2765
PH STRIPS BOX-0.2.5	M4588
Sodium Sulfate	EP2114
1:1 HCL	WP85192
Silica Gel	W2648
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP85193
LCSWD	1.00 ML	WP85194
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	0.0019	(0.0018-0.0022)	In OVEN TEMP1 :	70 °C	Dessicator Time In1	12:05
1.0000 gram Balance:	1.0005	(0.9950-1.0050)	In Time1:	11:15		
Bal Check Time:	10:30		Out OVEN TEMP1:	70 °C	Dessicator Time Out1	12:40
			Out Time1	12:00		

After Analysis

0.0020 gram Balance:	<u>0.0018</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>14:19</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>13:20</u>		
Bal Check Time:	<u>15:25</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>15:00</u>
			Out Time2:	<u>14:15</u>		

1B112525

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph 15202 WorkList ID : 145235 Department : Wet-Chemistry Date : 12-24-2020 09:50:44

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/05/2021	Water	L5202-01	TPH	Conc H2SO4 to	ARAM01	M33	GRAB	12/23/2020	1664A

Date/Time 12-24-2020 10:00
 Received by: JH (wet)
 Relinquished by: KS (wet)

Date/Time 12-24-2020 11:30
 Received by: KS (wet)
 Relinquished by: JH (wet) from