



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB114127
Analysis Date: 04/23/2021
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 04/23/2021
Extraction IN Time: 09:00
Extraction OUT Time: 09:35
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	LB114127BL	LB114127BL	WATER	1.3	1000	100	2.8617	2.8617	3.02	2.8618	2.8618	0.0001	0.1
2	LB114127BS	LB114127BS	WATER	1.3	1000	100	2.9667	2.9667	3.01	2.9842	2.9842	0.0175	17.5
3	LB114127BSD	LB114127BSD	WATER	1.3	1000	100	3.1547	3.1547	3.03	3.1723	3.1723	0.0176	17.6
4	M2126-01	GRAB	WATER	1.6	1000	100	2.9216	2.9216	3.04	2.9714	2.9714	0.0498	49.8



QC Batch# LB114127

Test: TPH

Analysis Date: 04/23/2021

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2804
pH Paper 0-14	M4588
Sodium Sulfate	EP2152
1:1 HCL	WP90244
Silica Gel	W2648
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP90245
LCSWD	10.00 ML	WP90246
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	10:56
1.0000 gram Balance:	1.0004	(0.9950-1.0050)	In Time1:	10:15		
Bal Check Time:	09:15		Out OVEN TEMP1:	70 °C	Dessicator Time Out1	11:30
			Out Time1	10:55		

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>13:00</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>12:00</u>		
Bal Check Time:	<u>14:00</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>13:36</u>
			Out Time2:	<u>12:35</u>		

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph m2126 WorkList ID : 148320 Department : Wet-Chemistry Date : 04-23-2021 09:49:57

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/04/2021	Water	M2126-01	✓ TPH	Conc H2SO4 to	ARAM01	P11	GRAB	04/21/2021	1664A

Date/Time 04/23/21 9:50
 Raw Sample Received by: JP JP
 Raw Sample Relinquished by: JP JP

Date/Time 04/23/21 11:40
 Raw Sample Received by: JP JP
 Raw Sample Relinquished by: JP JP

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