



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB114204
Analysis Date: 04/29/2021
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 04/29/2021
Extraction IN Time: 08:15
Extraction OUT Time: 09:00
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	LB114204BL	LB114204BL	WATER	1.3	1000	100	3.0857	3.0857	3.02	3.0858	3.0858	0.0001	0.1
2	LB114204BS	LB114204BS	WATER	1.3	1000	100	3.1268	3.1268	3.01	3.1442	3.1442	0.0174	17.4
3	LB114204BSD	LB114204BSD	WATER	1.3	1000	100	3.1988	3.1988	3.03	3.2164	3.2164	0.0176	17.6
4	M2215-01	GRAB	WATER	1.6	1000	100	3.2169	3.2169	3.04	3.2533	3.2533	0.0364	36.4

QC Batch# LB114204Test: TPHAnalysis Date: 04/29/2021**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 DataAnalytical Balance ID # : WC SC-3Before Analysis

0.0020 gram Balance: 0.0018 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 09:47
1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 09:20
Bal Check Time: 08:35 Out OVEN TEMP1: 70 °C Dessicator Time Out1 10:20
Out Time1 09:45

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 11:32
1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 11:00
Bal Check Time: 12:37 Out OVEN TEMP2: 71 °C Dessicator Time Out2 12:05
Out Time2: 11:30

B114209

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph m2215 WorkList ID : 148440 Department : Wet-Chemistry Date : 04-29-2021 08:11:17

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/11/2021	Water	M2215-01	TPH	Conc H2SO4 to	ARAM01	P32	GRAB	04/28/2021	1664A

Date/Time 04/29/21 08:12
 Raw Sample Received by: JP (wet-chem)
 Raw Sample Relinquished by: CD (SM)

Date/Time 04/29/21 10:00
 Raw Sample Received by: CD (SM)
 Raw Sample Relinquished by: JP (wet-chem)