



Extraction and Analytical Summary Report

Analysis Method: 1664
Test: ASTM TPH
Run Number: LB124671
Analysis Date: 03/21/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: Iwona
Extraction Date: 03/21/2023
Extraction IN Time: 08:25
Extraction OUT Time: 09:25
Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Weight (g)	Final Volume (ml)	Empty Dish Weight (g)	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	LB124671BL	LB124671BL	WATER	1.3	1000	100	2.8694	2.8694	3.02	2.8695	2.8695	0.0001	0.1
2	LB124671BS	LB124671BS	WATER	1.3	1000	100	2.6907	2.6907	3.01	2.7078	2.7078	0.0171	17.1
3	O1975-03	CHAMBER-B-72-WEST	WATER	1.3	1000	100	2.9854	2.9854	3.02	2.9855	2.9855	0.0001	0.1
4	O1975-06	CHAMBER-C-72-WEST	WATER	1.3	1000	100	2.9871	2.9871	3.02	2.9873	2.9873	0.0002	0.2
5	O1975-06DUP	CHAMBER-C-72-WESTDUP	WATER	1.3	1000	100	3.0256	3.0256	3.03	3.0259	3.0259	0.0003	0.3
6	O1975-06MS	CHAMBER-C-72-WEST	WATER	1.3	1000	100	3.1874	3.1874	3.04	3.2077	3.2077	0.0203	20.3
7	O1975-06MSD	CHAMBER-C-72-WEST	WATER	1.3	1000	100	3.6695	3.6695	3.05	3.6864	3.6864	0.0169	16.9



QC Batch# LB124671

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Analysis Date: 03/21/2023

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3010
pH Paper 0-14	M4909
Sodium Sulfate	EP2312
1:1 HCL	WP101334
Silica Gel	W2839
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP101332
LCSWD	NA	NA
MS/MSD	5.00 ML	WP101333

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 : 10:41

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time1: 10:00

Bal Check Time: 08:39 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 11:30

Out Time1: 10:40

After Analysis

0.0020 gram Balance: 0.002 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 12:33

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time2: 12:00

Bal Check Time: 13:20 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 13:10

Out Time2: 12:30

WORKLIST(Hardcopy Internal Chain)

JP
~~AS 124590~~ JP
 18 124671

WorkList Name : ASTM O1975 WC TPH WorkList ID : 168333 Department : Wet-Chemistry Date : 03-21-2023 08:01:31

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/30/2023	Solid	O1975-03	ASTM TPH	Cool 4 deg C	H2MA01	J11	CHAMBER-B-72-WEST	03/16/2023	1664
03/30/2023	Solid	O1975-06	ASTM TPH	Cool 4 deg C	H2MA01	J11	CHAMBER-C-72-WEST	03/16/2023	1664

Date/Time 03.21.23 08:10
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JP (WC)

Date/Time 03.21.23 12:00
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JP (WC)