



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB124796
Analysis Date: 04/03/2023
BalanceID: WC SC-4
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: Iwona
Extraction Date: 04/03/2023
Extraction IN Time: 11:00
Extraction OUT Time: 11:40
Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	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	LB124796BL	LB124796BL	WATER	1.3	1000	100	3.0487	3.0487	3.02	3.0488	3.0488	0.0001	0.1
2	LB124796BS	LB124796BS	WATER	1.3	1000	100	3.1988	3.1988	3.01	3.2154	3.2154	0.0166	16.6
3	LB124796BSD	LB124796BSD	WATER	1.3	1000	100	3.0255	3.0255	3.03	3.0426	3.0426	0.0171	17.1
4	O2167-01	TW-1	WATER	1.3	1000	100	3.0296	3.0296	3.04	3.0305	3.0305	0.0009	0.9



Chemical Name	Chemical Lot #
HEXANE	W3010
pH Paper 0-14	M4909
Sodium Sulfate	EP2315
1:1 HCL	WP101334
Silica Gel	W2839
Sand	NA

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

Analytical Balance ID # : WC SC-6

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1 :	<u>12:31</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>12:00</u>		
Bal Check Time:	<u>11:30</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>13:00</u>
			Out Time1:	<u>12:30</u>		

0.0020 gram Balance:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>14:01</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>13:30</u>		
Bal Check Time:	<u>14:40</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>14:35</u>
			Out Time2:	<u>14:00</u>		

WORKLIST(Hardcopy Internal Chain)

2B124796

WorkList Name : TPH 02167 W

WorkList ID : 168713

Department : Wet-Chemistry

Date : 04-03-2023 10:24:05

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/07/2023	Water	02167-01	TPH	W	Conc H2SO4 & PSEG03	TW-1		03/31/2023	1664A

Date/Time 04/03/23 10:30

Raw Sample Received by: JP (WOC)

Raw Sample Relinquished by: JP (WOC)

Date/Time 04/03/23 12:30

Raw Sample Received by: JOC (SM)

Raw Sample Relinquished by: JP (WOC)