



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB124900
Analysis Date: 04/09/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: Sohil
Extraction Date: 04/09/2023
Extraction IN Time: 08:25
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 (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	LB124900BL	LB124900BL	WATER	1.3	1000	100	3.0525	3.0525	3.02	3.0526	3.0526	0.0001	0.1
2	LB124900BS	LB124900BS	WATER	1.3	1000	100	3.1748	3.1748	3.01	3.1916	3.1916	0.0168	16.8
3	LB124900BSD	LB124900BSD	WATER	1.3	1000	100	2.9658	2.9658	3.03	2.9828	2.9828	0.0170	17
4	O2220-01	GRAB	WATER	1.6	1000	100	3.1113	3.1113	3.05	3.2057	3.2057	0.0944	94.4
5	O2257-03	ELI-WATER-0407	WATER	1.6	1000	100	3.0464	3.0464	18.03	3.1844	3.1844	0.1380	138



Chemical Name	Chemical Lot #
HEXANE	W3010
pH Paper 0-14	M4909
Sodium Sulfate	EP2322
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>0.0018</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1 :	<u>10:26</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>09:30</u>		
Bal Check Time:	<u>08:30</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>11:00</u>
			Out Time1:	<u>10:25</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>12:01</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>11:30</u>		
Bal Check Time:	<u>12:40</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>12:35</u>
			Out Time2:	<u>12:00</u>		

124900

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH 02257 WorkList ID : 168891 Department : Wet-Chemistry Date : 04-09-2023 09:02:57

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/18/2023	Water	O2220-01	TPH	Conc H2SO4 to	ARAM01	M11	GRAB	04/05/2023	1664A
04/14/2023	Water	O2257-03	TPH	Conc H2SO4 to	PSEG03	M11	ELI-WATER-0407	04/07/2023	1664A

Date/Time 04/09/23 08:15
 Raw Sample Received by: JDC
 Raw Sample Relinquished by: JDC

Date/Time 04/09/23 11:30
 Raw Sample Received by: JDC
 Raw Sample Relinquished by: JDC