



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB123832
Analysis Date: 01/27/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 01/27/2023
Extraction IN Time: 10:00
Extraction OUT Time: 10:35
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	LB123832BL	LB123832BL	WATER	1.3	1000	100	2.8536	2.8536	3.02	2.8537	2.8537	0.0001	0.1
2	LB123832BS	LB123832BS	WATER	1.3	1000	100	2.9741	2.9741	3.01	2.9907	2.9907	0.0166	16.6
3	LB123832BSD	LB123832BSD	WATER	1.3	1000	100	2.8503	2.8503	3.03	2.8673	2.8673	0.0170	17
4	O1320-01	TOTE-COMP-0126	WATER	1.6	1000	100	2.9959	2.9959	3.04	2.9969	2.9969	0.0010	1
5	O1327-01	N48965	WATER	1.6	1000	100	3.0134	3.0134	3.03	3.0151	3.0151	0.0017	1.7



Chemical Name	Chemical Lot #
HEXANE	W2969
pH Paper 0-14	M4909
Sodium Sulfate	EP2279
1:1 HCL	WP100035
Silica Gel	W2839
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP100036
LCSWD	5.00 ML	WP100037
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>11:21</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>10:38</u>		
Bal Check Time:	<u>10:10</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>12:00</u>
			Out Time1:	<u>11:20</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>13:01</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>12:30</u>		
Bal Check Time:	<u>13:32</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>13:30</u>
			Out Time2:	<u>13:00</u>		

WORKLIST(Hardcopy Internal Chain)

123832

WorkList Name : tph o1320 WorkList ID : 166913 Department : Wet-Chemistry Date : 01-27-2023 09:34:02

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/31/2023	Water	O1320-01	TPH	Conc H2SO4 tr	PSEG03	D12	TOTE-COMP-0126	01/26/2023	1664A
02/02/2023	Water	O1327-01	TPH	Conc H2SO4 tr	PSEG03	D12	N48965	01/26/2023	1664A

Date/Time 01-27-23 09:40
 Raw Sample Received by: JDC
 Raw Sample Relinquished by: JDC

Date/Time 01-27-23 11:00
 Raw Sample Received by: JDC
 Raw Sample Relinquished by: JDC