



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB125477
Analysis Date: 05/13/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 05/13/2023
Extraction IN Time: 08:00
Extraction OUT Time: 08:33
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	LB125477BL	LB125477BL	WATER	1.3	1000	100	3.1569	3.1569	3.01	3.1570	3.1570	0.0001	0.1
2	LB125477BS	LB125477BS	WATER	1.3	1000	100	3.0524	3.0524	3.02	3.0694	3.0694	0.0170	17
3	LB125477BSD	LB125477BSD	WATER	1.3	1000	100	3.0984	3.0984	3.03	3.1149	3.1149	0.0165	16.5
4	O2781-01	MGP-WASTE-WASTER-5/12/	WATER	1.3	1000	100	3.0477	3.0477	3.04	3.0486	3.0486	0.0009	0.9



Chemical Name	Chemical Lot #
HEXANE	W3010
pH Paper 0-14	M4909
Sodium Sulfate	EP2335
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>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1 :	<u>10:01</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>09:20</u>		
Bal Check Time:	<u>08:15</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>10:30</u>
			Out Time1:	<u>10:00</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>11:31</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>11:00</u>		
Bal Check Time:	<u>12:10</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>12:00</u>
			Out Time2:	<u>11:30</u>		

VB125477

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH 02781

WorkList ID : 169969

Department : Wet-Chemistry

Date : 05-13-2023 07:39:19

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/15/2023	Water	02781-01	TPH	-P	Conc H2SO4 to PSEG03	O11	MGP-WASTE-WASTER-5/12/23	05/12/2023	1664A

Date/Time 05-13-23 07:45

Raw Sample Received by: DP (WCC)

Raw Sample Relinquished by: CD SMC

Date/Time

05-13-23

10:30

Raw Sample Received by:

CD SMC

Raw Sample Relinquished by:

DP (WCC)