



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB127012
Analysis Date: 08/25/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Sohil
Extraction Date: 08/25/2023
Extraction IN Time: 14:15
Extraction OUT Time: 14:40
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	LB127012BL	LB127012BL	WATER	1.3	1000	100	3.0256	3.0256	3.01	3.0257	3.0257	0.0001	0.1
2	LB127012BS	LB127012BS	WATER	1.3	1000	100	2.9674	2.9674	3.03	2.9844	2.9844	0.0170	17
3	LB127012BSD	LB127012BSD	WATER	1.3	1000	100	3.1694	3.1694	3.04	3.1866	3.1866	0.0172	17.2
4	O4136-01	GRAB	WATER	1.6	1000	100	3.0090	3.0090	3.03	3.1062	3.1062	0.0972	97.2
5	O4151-01	EQ-TANK-DNMPL	WATER	1.3	1000	100	3.0041	3.0041	3.05	3.0055	3.0055	0.0014	1.4
6	O4171-01	FMI-134	WATER	1.3	1000	100	3.0124	3.0124	3.04	3.0126	3.0126	0.0002	0.2



Chemical Name	Chemical Lot #
HEXANE	W3042
pH Paper 0-14	M4909
Sodium Sulfate	EP2378
1:1 HCL	WP103209
Silica Gel	W2839
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP103210
LCSWD	5.00 ML	WP103211
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>16:01</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>15:10</u>		
Bal Check Time:	<u>14:30</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>16:30</u>
			Out Time1:	<u>16:00</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>17:31</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time2:	<u>17:00</u>		
Bal Check Time:	<u>18:01</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>18:00</u>
			Out Time2:	<u>17:30</u>		

WORKLIST(Hardcopy Internal Chain)

WB 127012

WorkList Name : tph o4151

WorkList ID : 173046

Department : Wet-Chemistry

Date : 08-25-2023 13:53:45

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4136-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	N21	08/23/2023	1664A
O4151-01	EQ-TANK-DNMPL	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	N11	08/24/2023	1664A
O4171-01	FMI-134	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	N11	08/25/2023	1664A

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

08/25/23 14:10

JP (WC)

STC (WC)

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

08/25/23

STC (WC)

JP (WC)