



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB126528
Analysis Date: 07/20/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: Iwona
Extraction Date: 07/20/2023
Extraction IN Time: 11:25
Extraction OUT Time: 12:20
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	LB126528BL	LB126528BL	WATER	1.3	1000	100	3.0562	3.0562	3.02	3.0563	3.0563	0.0001	0.1
2	LB126528BS	LB126528BS	WATER	1.3	1000	100	3.0847	3.0847	3.01	3.1015	3.1015	0.0168	16.8
3	LB126528BSD	LB126528BSD	WATER	1.3	1000	100	3.0152	3.0152	3.03	3.0321	3.0321	0.0169	16.9
4	O3667-01	GRAB	WATER	1.6	1000	100	3.0118	3.0118	3.06	3.0609	3.0609	0.0491	49.1
5	O3670-01	N48909	WATER	1.6	1000	100	3.0710	30.3710	21.00	3.3011	3.3011	0.2301	230.1
6	O3683-01	NORTH-TURNPIKE	WATER	1.6	1000	100	3.0352	3.0352	3.05	3.0370	3.0370	0.0018	1.8



Chemical Name	Chemical Lot #
HEXANE	W3042
pH Paper 0-14	M4909
Sodium Sulfate	EP2361
1:1 HCL	WP103209
Silica Gel	
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>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1 :	<u>13:41</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>13:00</u>		
Bal Check Time:	<u>11:37</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>14:25</u>
			Out Time1:	<u>13:40</u>		

0.0020 gram Balance:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>15:31</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time2:	<u>15:00</u>		
Bal Check Time:	<u>16:15</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>16:05</u>
			Out Time2:	<u>15:30</u>		

WORKLIST(Hardcopy Internal Chain)

126528

WorkList Name : TPH 03670

WorkList ID : 172038

Department : Wet-Chemistry

Date : 07-20-2023 11:12:24

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3667-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	D11	07/19/2023	1664A
O3670-01	N48909	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	I11	07/19/2023	1664A
O3683-01	P NORTH-TURNPIKE	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	I11	07/19/2023	1664A

Date/Time 07-20-23 11:20

Raw Sample Received by: JH COO

Raw Sample Relinquished by: JH COO

Date/Time 07/20/23

Raw Sample Received by: JH COO

Raw Sample Relinquished by: JH COO