

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031124\
 Data File : BN030359.D
 Acq On : 11 Mar 2024 12:52
 Operator : MA/JU
 Sample : P1601-01
 Misc : SFAM-MDL-WATER-01
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-QT1-2024-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

Quant Time: Mar 12 00:58:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 08 13:57:34 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	97211	20.000	ng/u1	0.00
20) Naphthalene-d8	10.593	136	368681	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.451	164	202759	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.210	188	407400	20.000	ng/u1	0.00
79) Chrysene-d12	21.427	240	361183	20.000	ng/u1	0.00
88) Perylene-d12	23.786	264	380245	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	13938	4.839	ng/uL	0.00
4) Pyridine-d5	3.675	84	153105	22.266	ng/u1	0.00
7) Phenol-d5	6.963	99	167556	19.427	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	93069	19.004	ng/u1	0.00
11) 2-Chlorophenol-d4	7.322	132	144531	20.919	ng/u1	0.00
15) 4-Methylphenol-d8	8.505	113	129867	19.104	ng/u1	0.00
21) Nitrobenzene-d5	8.963	128	66604	21.651	ng/u1	0.00
24) 2-Nitrophenol-d4	9.681	143	69103	21.426	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	120561	20.960	ng/u1	0.00
31) 4-Chloroaniline-d4	10.740	131	167107	19.574	ng/u1	0.00
46) Dimethylphthalate-d6	13.875	166	345787	21.151	ng/u1	0.00
49) Acenaphthylene-d8	14.140	160	399110	21.550	ng/u1	0.00
54) 4-Nitrophenol-d4	14.657	143	50138	17.298	ng/u1	0.00
60) Fluorene-d10	15.451	176	295440	22.030	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.581	200	45542	17.897	ng/u1	0.00
73) Anthracene-d10	17.310	188	394621	19.948	ng/u1	0.00
81) Pyrene-d10	19.622	212	447302	19.501	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.633	264	460828	23.138	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.305	88	2800m	1.013	ng/uL	
5) Pyridine	3.699	79	28582	4.086	ng/u1#	63
6) Benzaldehyde	6.946	77	21291m	5.296	ng/u1	
8) Phenol	6.987	94	32276	3.761	ng/u1	90
10) Bis(2-Chloroethyl)ether	7.234	93	26285	3.832	ng/u1	99
12) 2-Chlorophenol	7.358	128	28225	3.970	ng/u1	97
13) 2-Methylphenol	8.240	108	22149	3.442	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.340	45	21743m	3.486	ng/u1	
16) Acetophenone	8.628	105	41981	3.842	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.616	70	18690	3.575	ng/u1	97
18) 4-Methylphenol	8.569	108	25101	3.692	ng/u1	94
19) Hexachloroethane	8.857	117	13280	4.021	ng/u1	96
22) Nitrobenzene	9.005	77	33323	4.198	ng/u1#	95
23) Isophorone	9.528	82	49967	3.641	ng/u1	98
25) 2-Nitrophenol	9.710	139	14537	4.184	ng/u1	99
26) 2,4-Dimethylphenol	9.769	107	19429	2.709	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.022	93	31170	3.872	ng/u1	97
29) 2,4-Dichlorophenol	10.240	162	24091	4.170	ng/u1	98
30) Naphthalene	10.640	128	89644	4.260	ng/u1	97
32) 4-Chloroaniline	10.763	127	33019	3.976	ng/u1	93
33) Hexachlorobutadiene	10.916	225	17720	4.397	ng/u1	94
34) Caprolactam	11.563	113	6493m	3.774	ng/u1	
35) 4-Chloro-3-methylphenol	11.893	107	23645	3.617	ng/u1	95
36) 2-Methylnaphthalene	12.257	142	56572	4.128	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
37) 1-Methylnaphthalene	12.481	142	58120	4.289	ng/ul	99	03/12/2024
39) 1,2,4,5-Tetrachloroben...	12.628	216	27917	4.360	ng/ul	98	Supervised By :mohammad
40) Hexachlorocyclopentadiene	12.598	237	20060	4.183	ng/ul	91	ahmed
41) 2,4,6-Trichlorophenol	12.875	196	15934	3.922	ng/ul	96	
42) 2,4,5-Trichlorophenol	12.945	196	17527m	3.948	ng/ul		
43) 1,1'-Biphenyl	13.281	154	72406	4.231	ng/ul	97	
44) 2-Chloronaphthalene	13.322	162	56394	4.243	ng/ul	98	03/12/2024
45) 2-Nitroaniline	13.540	65	12033	3.140	ng/ul	95	
47) Dimethylphthalate	13.922	163	68722	4.136	ng/ul	99	
48) 2,6-Dinitrotoluene	14.045	165	11150	3.475	ng/ul#	87	
50) Acenaphthylene	14.169	152	91930	4.266	ng/ul	97	
51) 3-Nitroaniline	14.375	138	10372	3.299	ng/ul	83	
52) Acenaphthene	14.516	153	59447	4.164	ng/ul	98	
53) 2,4-Dinitrophenol	14.587	184	8595	4.767	ng/ul	90	
55) 4-Nitrophenol	14.675	109	13249	4.032	ng/ul	98	
56) Dibenzofuran	14.851	168	80519	4.229	ng/ul	99	
57) 2,4-Dinitrotoluene	14.834	165	16606	3.626	ng/ul	98	
58) 2,3,4,6-Tetrachlorophenol	15.081	232	13516	3.783	ng/ul	93	
59) Diethylphthalate	15.292	149	69911	3.937	ng/ul	98	
61) Fluorene	15.504	166	65933	4.194	ng/ul	99	
62) 4-Chlorophenyl-phenyle...	15.510	204	31664	4.208	ng/ul	99	
63) 4-Nitroaniline	15.539	138	10924m	3.753	ng/ul		
66) 4,6-Dinitro-2-methylph...	15.592	198	11888	4.330	ng/ul#	90	
67) N-Nitrosodiphenylamine	15.722	169	50741	3.948	ng/ul	97	
68) 4-Bromophenyl-phenylether	16.410	248	17649	4.043	ng/ul	95	
69) Hexachlorobenzene	16.504	284	20312	4.249	ng/ul	95	
70) Atrazine	16.686	200	20192	4.564	ng/ul	98	
71) Pentachlorophenol	16.857	266	13899	4.297	ng/ul#	83	
72) Phenanthrene	17.251	178	99041	4.168	ng/ul	99	
74) Anthracene	17.345	178	96325	3.985	ng/ul	98	
75) 1,2,3,4-Tetrachloroben...	13.234	216	27301	4.489	ng/ul	91	
76) Pentachlorobenzene	14.763	250	26974	4.756	ng/ul	94	
77) Carbazole	17.628	167	78182	3.643	ng/ul	100	
78) Di-n-butylphthalate	18.204	149	104420	3.501	ng/ul	99	
80) Fluoranthene	19.286	202	104829	3.730	ng/ul	96	
82) Pyrene	19.651	202	114991	3.981	ng/ul	98	
83) Butylbenzylphthalate	20.580	149	44211	3.195	ng/ul	98	
84) 3,3'-Dichlorobenzidine	21.357	252	30376	3.870	ng/ul	90	
85) Benzo(a)anthracene	21.416	228	108560	4.005	ng/ul	98	
86) Bis(2-ethylhexyl)phtha...	21.369	149	68505	3.270	ng/ul	98	
87) Chrysene	21.469	228	104544	4.159	ng/ul	99	
89) Di-n-octyl phthalate	22.292	149	113677	3.194	ng/ul	100	
90) Benzo(b)fluoranthene	23.068	252	101891	4.064	ng/ul	96	
91) Benzo(k)fluoranthene	23.116	252	110925	4.284	ng/ul	98	
93) Benzo(a)pyrene	23.680	252	104104	4.387	ng/ul	98	
94) Indeno(1,2,3-cd)pyrene	26.204	276	120899	4.284	ng/ul	98	
95) Dibenzo(a,h)anthracene	26.239	278	102852	4.471	ng/ul	97	
96) Benzo(g,h,i)perylene	26.939	276	102186	4.471	ng/ul	98	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

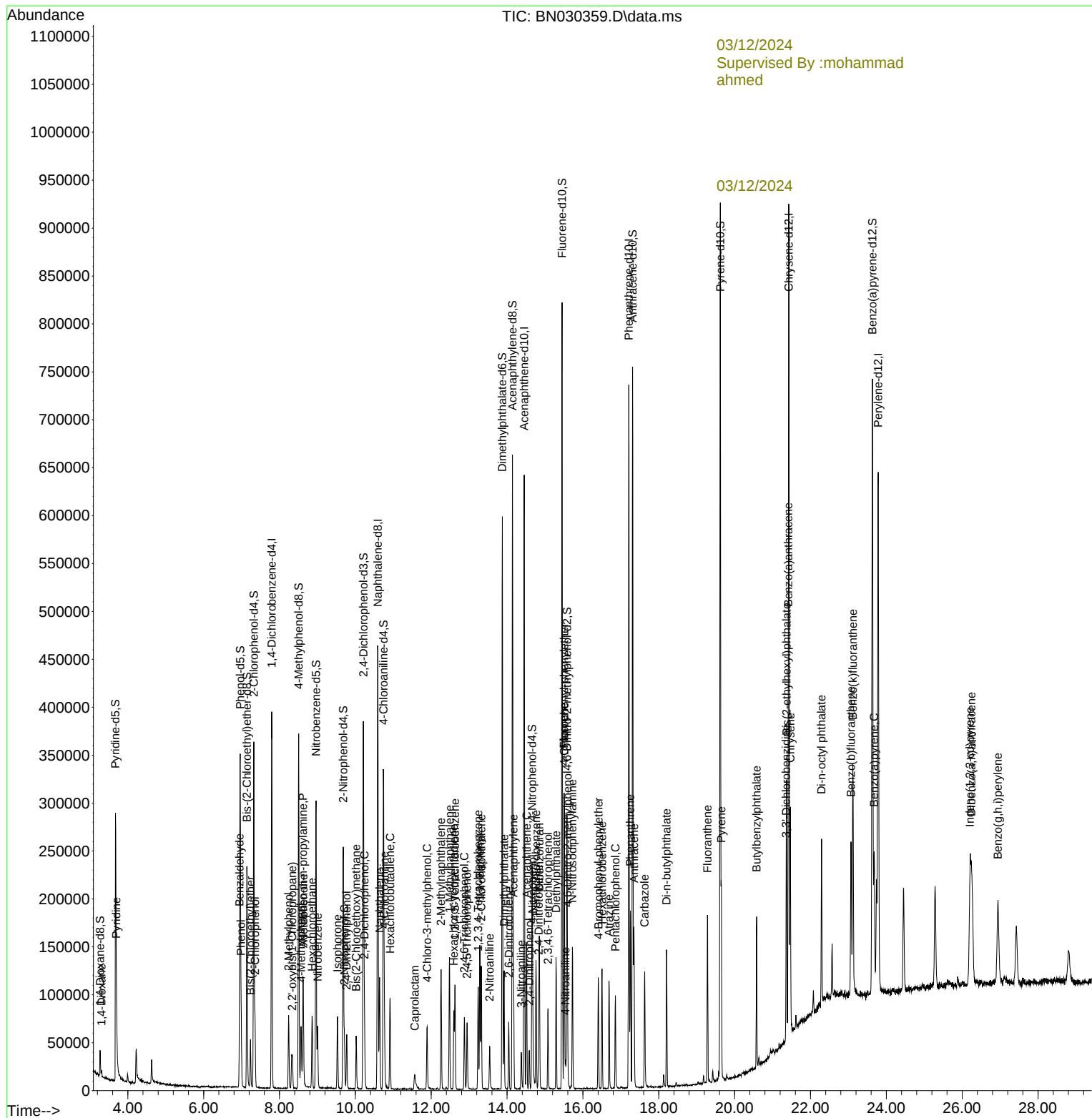
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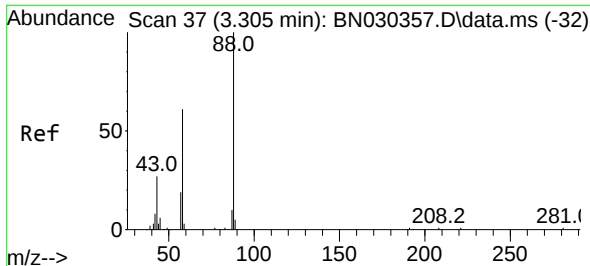
Instrument :
 BNA_N
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 MDL-WATER-QT1-2024-01

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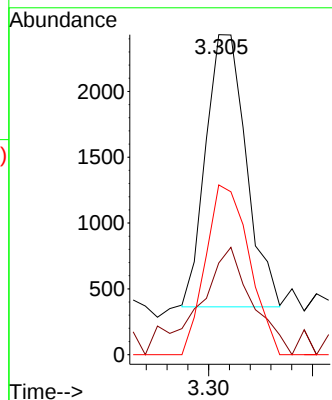
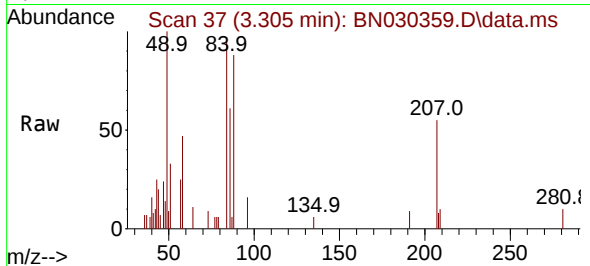
#2
1,4-Dioxane
Concen: 1.013 ng/uL m
RT: 3.305 min Scan# 31
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT1-2024-01

Tgt Ion:	88	Resp:	2800
Ion Ratio	Lower	Upper	
88	100		
43	28.6	24.0	36.0
58	53.1	49.0	73.4

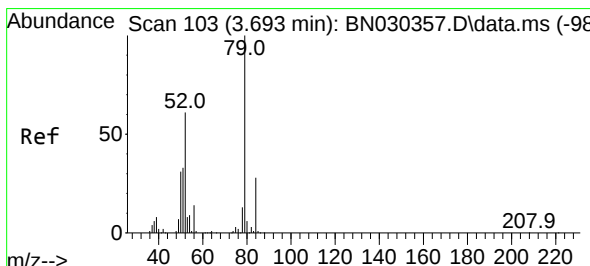
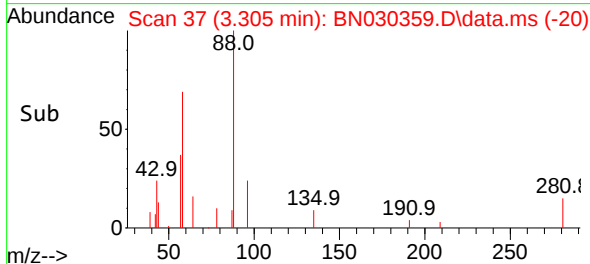
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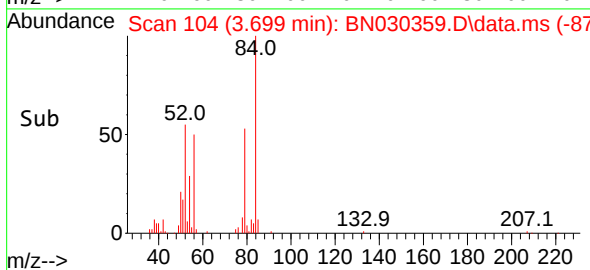
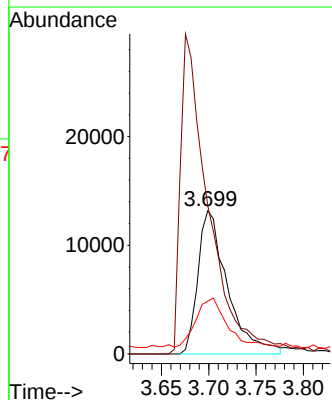
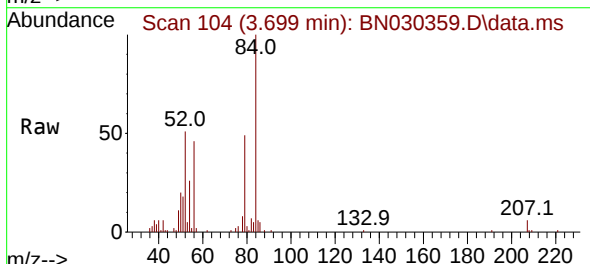
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ahmed

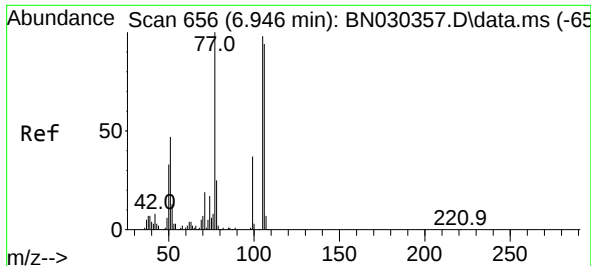
03/12/2024



#5
Pyridine
Concen: 4.086 ng/uL
RT: 3.699 min Scan# 104
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

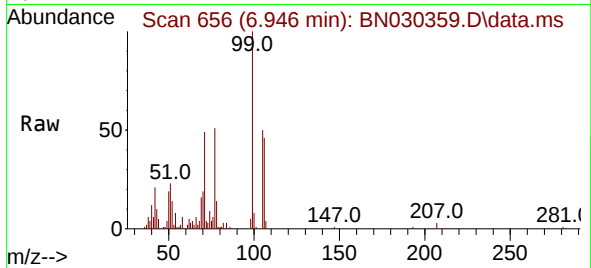
Tgt Ion:	79	Resp:	28582
Ion Ratio	Lower	Upper	
79	100		
52	103.6	49.4	74.2#
51	36.7	27.4	41.0





#6
Benzaldehyde
Concen: 5.296 ng/ul m
RT: 6.946 min Scan# 6
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

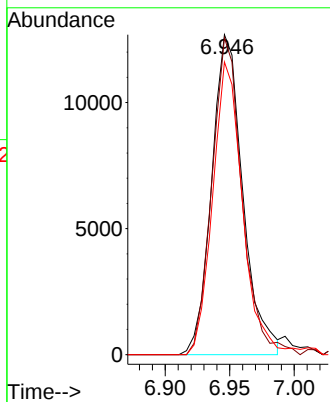
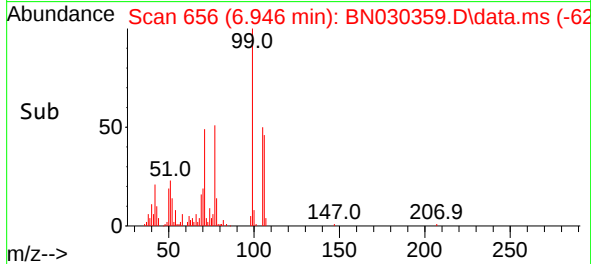
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT1-2024-01



Tgt Ion: 77 Resp: 2129
Ion Ratio Lower Upper
77 100
105 99.0 76.6 114.8
106 91.5 70.3 105.5

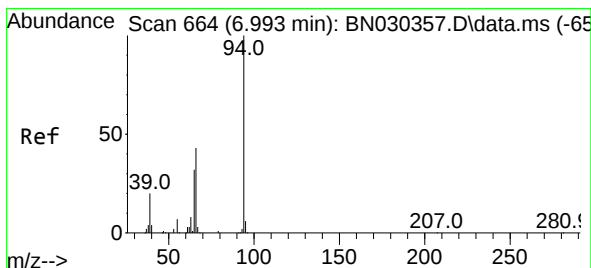
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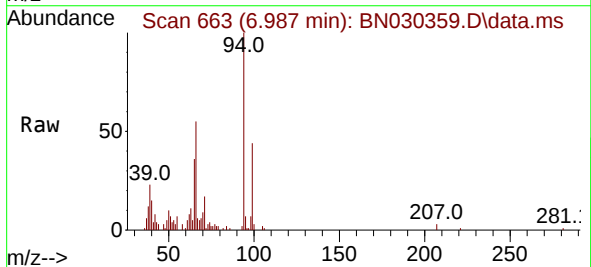


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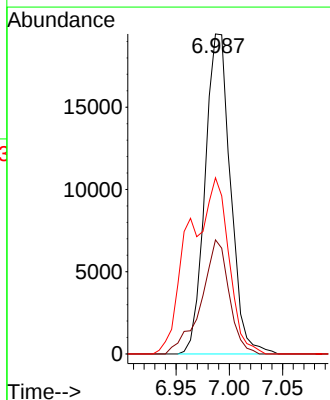
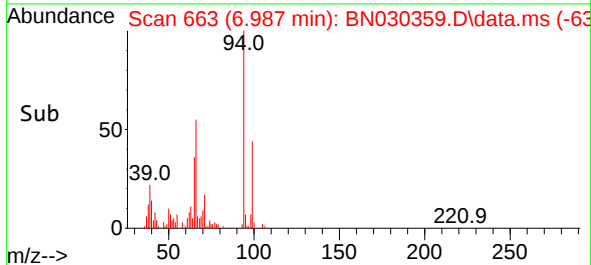
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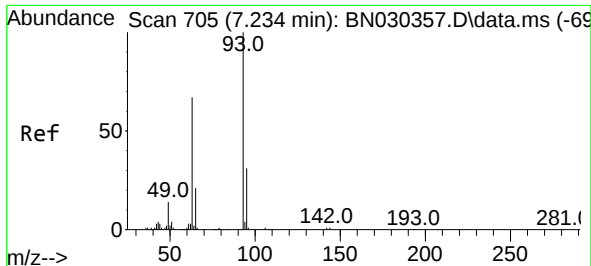


#8
Phenol
Concen: 3.761 ng/ul
RT: 6.987 min Scan# 663
Delta R.T. -0.006 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52



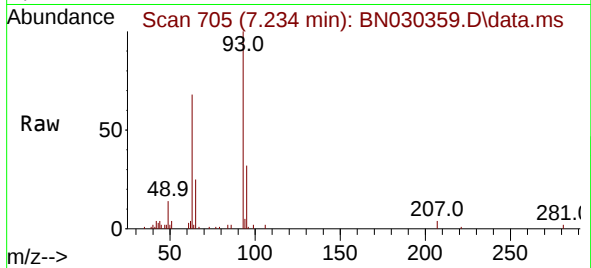
Tgt Ion: 94 Resp: 32276
Ion Ratio Lower Upper
94 100
65 35.7 25.8 38.6
66 55.0 37.7 56.5





#10
Bis(2-Chloroethyl)ether
Concen: 3.832 ng/ul
RT: 7.234 min Scan# 705
Delta R.T. -0.006 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

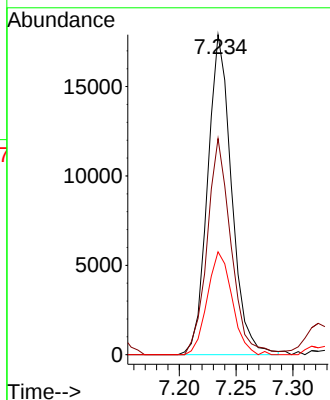
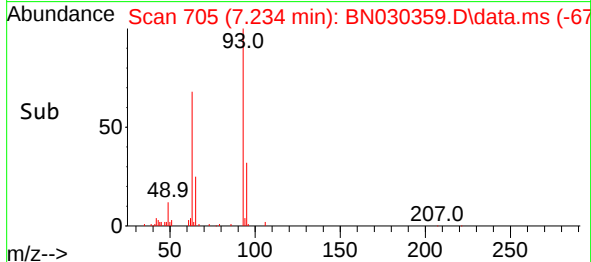
Instrument :
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Tgt Ion: 93 Resp: 26285
Ion Ratio Lower Upper
93 100
63 67.5 54.6 81.8
95 32.2 25.8 38.8

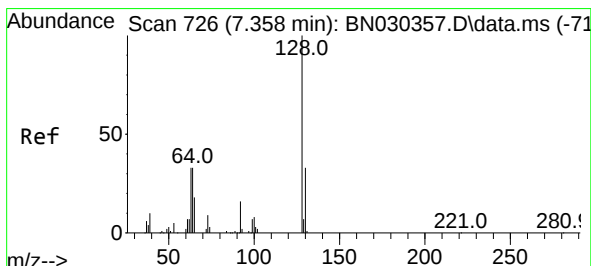
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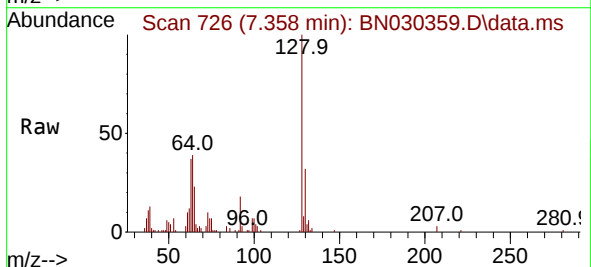


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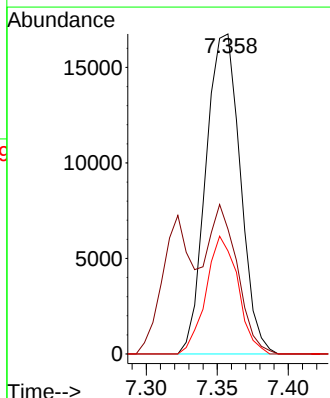
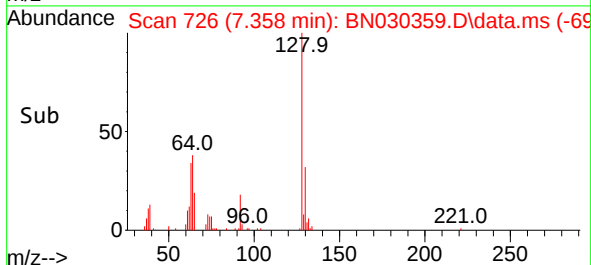
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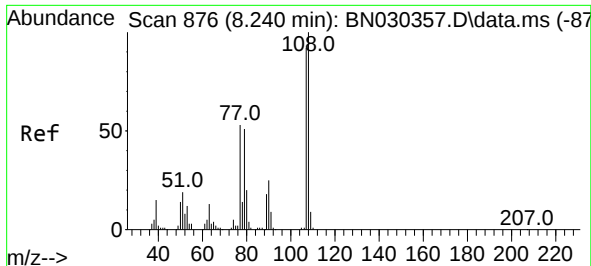


#12
2-Chlorophenol
Concen: 3.970 ng/ul
RT: 7.358 min Scan# 726
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52



Tgt Ion:128 Resp: 28225
Ion Ratio Lower Upper
128 100
64 39.0 34.1 51.1
130 32.2 25.9 38.9





#13

2-Methylphenol

Concen: 3.442 ng/ul

RT: 8.240 min Scan# 81

Delta R.T. -0.000 min

Lab File: BN030359.D

Acq: 11 Mar 2024 12:52

Instrument :

BNA_N

ClientSampleId :

MDL-WATER-QT1-2024-01

Tgt Ion:108 Resp: 22149

Ion Ratio Lower Upper

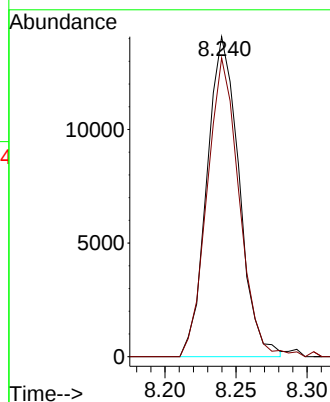
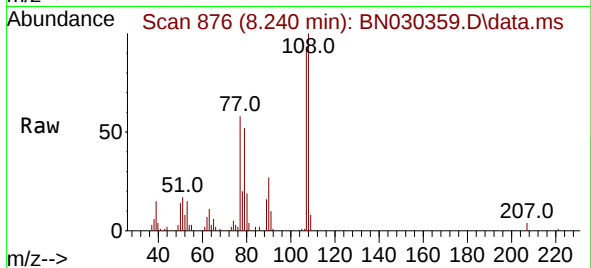
108 100

107 93.4 72.5 108.7

Manual Integrations

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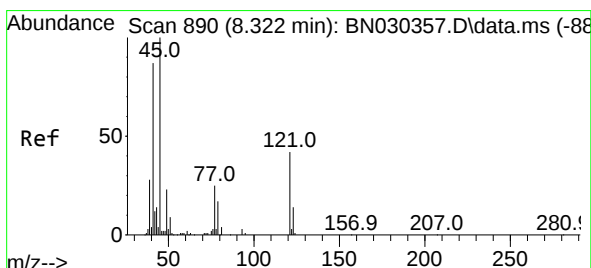
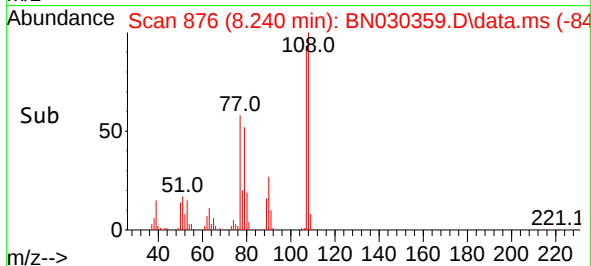
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ahmed

03/12/2024



#14

2,2'-oxybis(1-Chloropropane)

Concen: 3.486 ng/ul m

RT: 8.340 min Scan# 893

Delta R.T. 0.012 min

Lab File: BN030359.D

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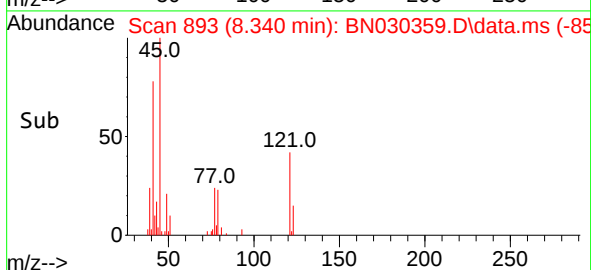
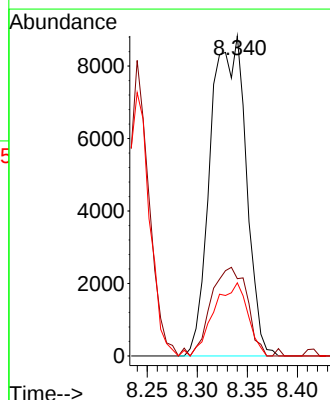
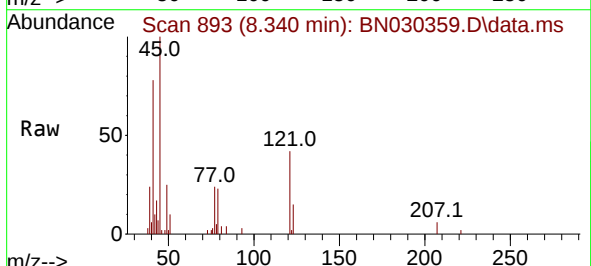
Tgt Ion: 45 Resp: 21743

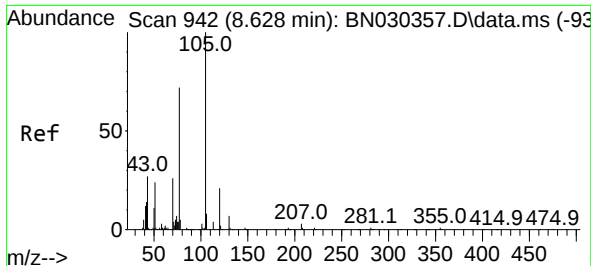
Ion Ratio Lower Upper

45 100

77 24.1 17.9 26.9

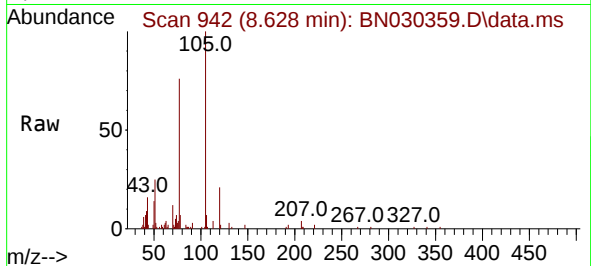
79 22.8 13.4 20.2#





#16
Acetophenone
Concen: 3.842 ng/ul
RT: 8.628 min Scan# 942
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

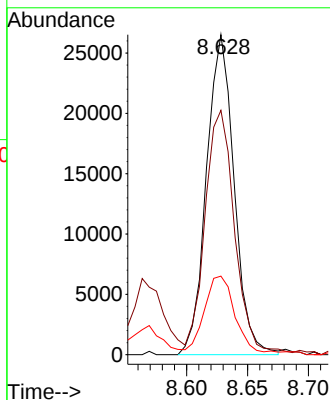
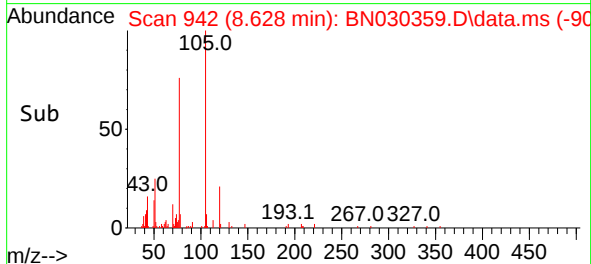
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT1-2024-01



Tgt Ion: 105 Resp: 4198
Ion Ratio Lower Upper
105 100
77 76.3 64.1 96.1
51 24.6 20.6 30.8

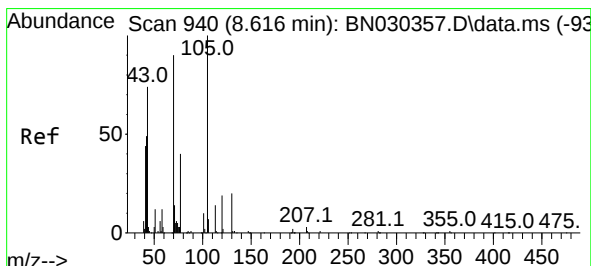
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Patel

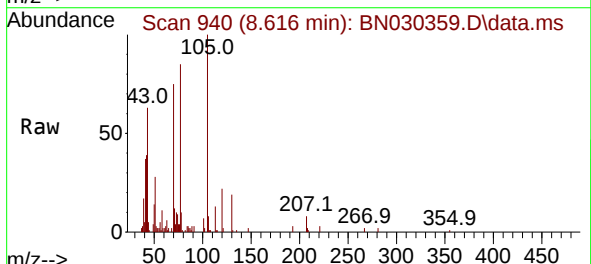


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Supervised By :mohammad
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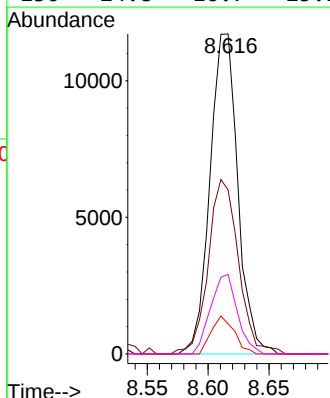
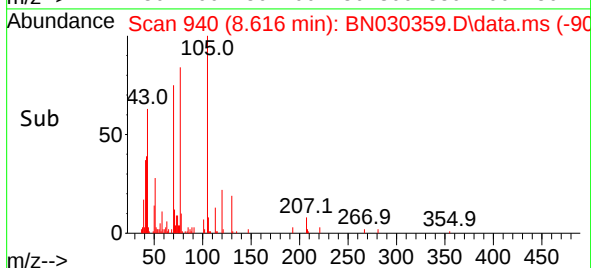
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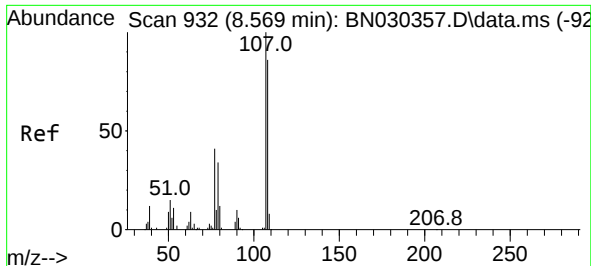


#17
N-Nitroso-di-n-propylamine
Concen: 3.575 ng/ul
RT: 8.616 min Scan# 940
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52



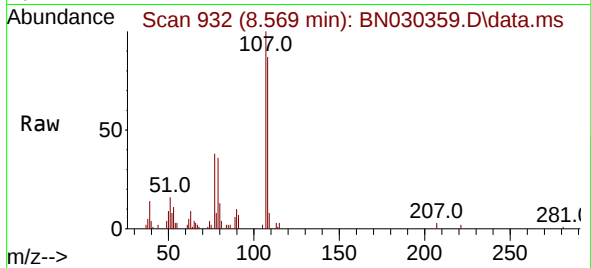
Tgt Ion: 70 Resp: 18690
Ion Ratio Lower Upper
70 100
42 51.2 41.8 62.6
101 9.4 8.2 12.2
130 24.8 16.7 25.1





#18
4-Methylphenol
Concen: 3.692 ng/ul
RT: 8.569 min Scan# 911
Delta R.T. -0.006 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

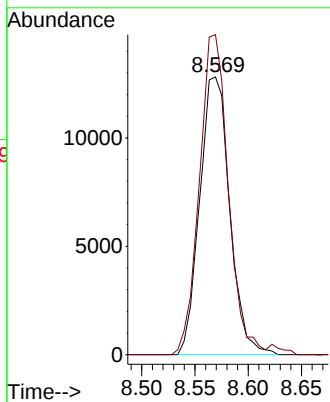
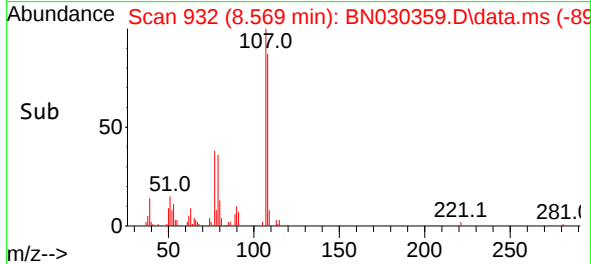
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT1-2024-01



Tgt Ion:108 Resp: 2510
Ion Ratio Lower Upper
108 100
107 115.2 87.3 130.9

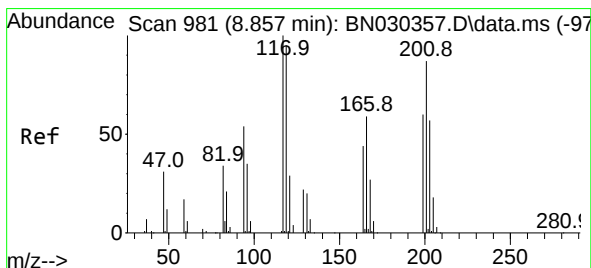
Manual Integrations
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Reviewed By :Yogesh
Patel

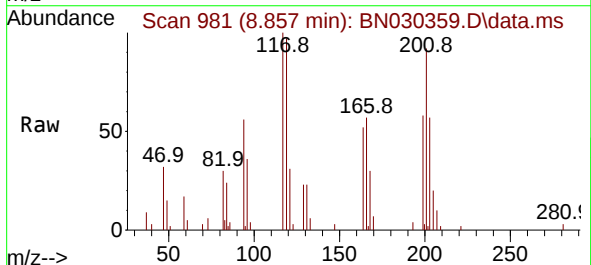


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Supervised By :mohammad
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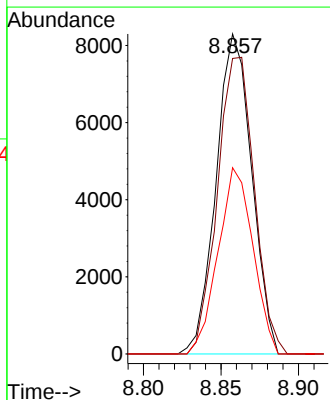
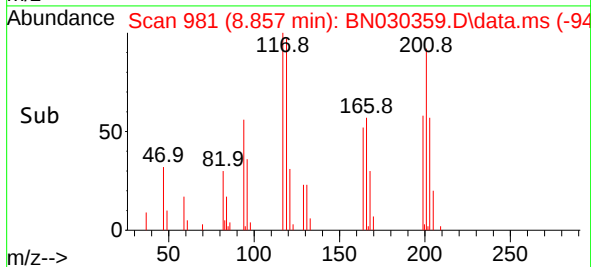
03/12/2024

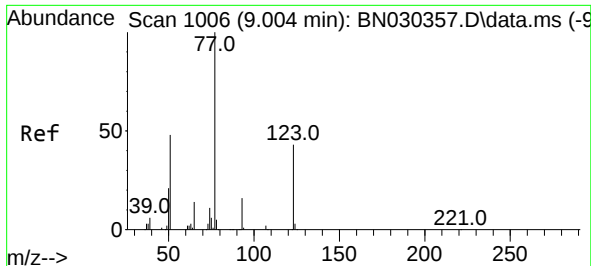


#19
Hexachloroethane
Concen: 4.021 ng/ul
RT: 8.857 min Scan# 981
Delta R.T. -0.006 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52



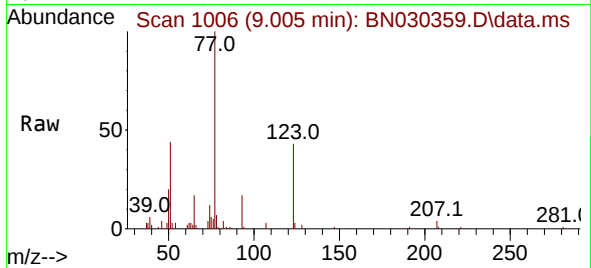
Tgt Ion:117 Resp: 13280
Ion Ratio Lower Upper
117 100
201 94.5 71.3 106.9
199 61.5 48.1 72.1





#22
Nitrobenzene
Concen: 4.198 ng/ul
RT: 9.005 min Scan# 1006
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

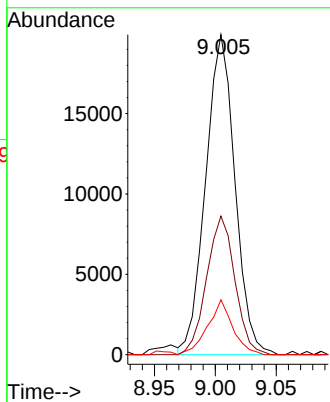
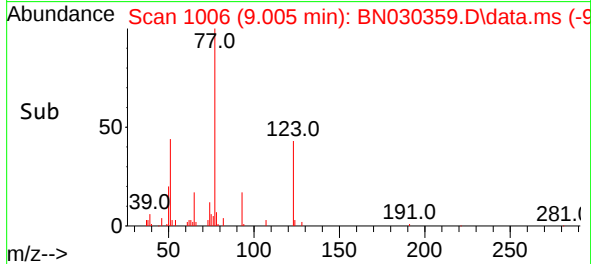
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT1-2024-01



Tgt Ion: 77 Resp: 3332
Ion Ratio Lower Upper
77 100
123 43.3 33.0 49.6
65 17.2 10.9 16.3

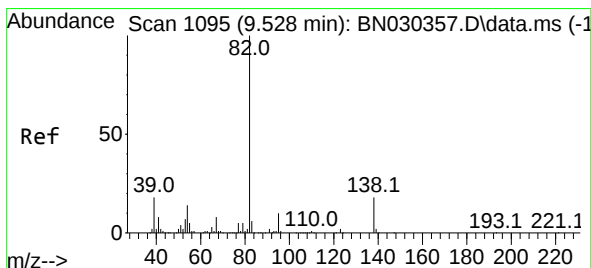
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Patel



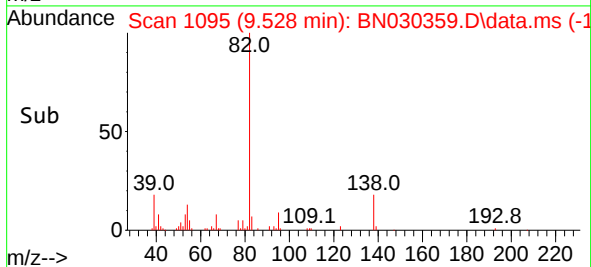
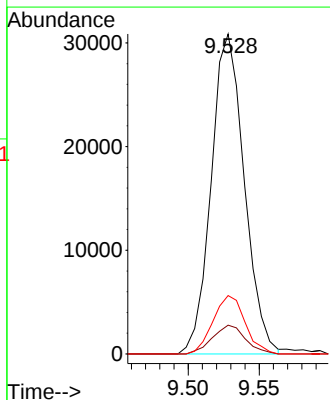
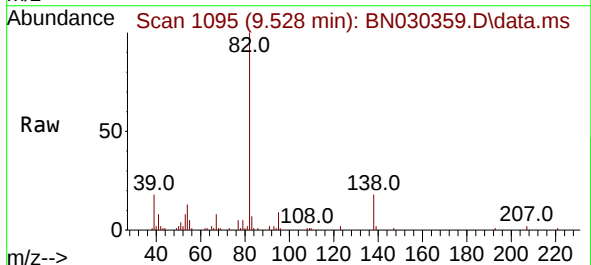
03/12/2024
Supervised By :mohammad
ahmed

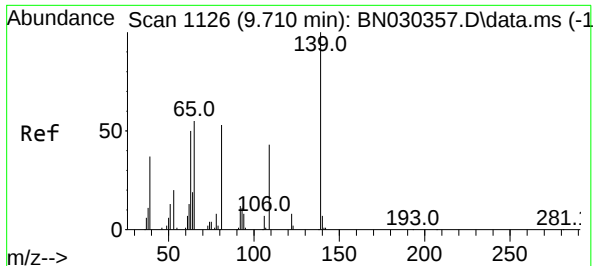
03/12/2024



#23
Isophorone
Concen: 3.641 ng/ul
RT: 9.528 min Scan# 1095
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

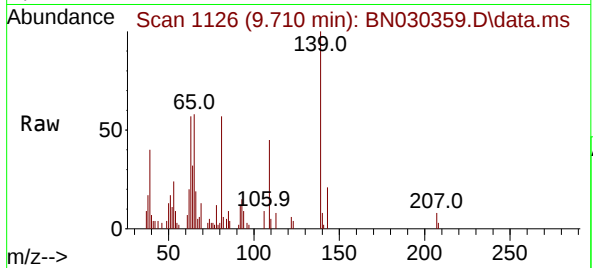
Tgt Ion: 82 Resp: 49967
Ion Ratio Lower Upper
82 100
95 9.0 6.9 10.3
138 18.2 13.8 20.8





#25
2-Nitrophenol
Concen: 4.184 ng/ul
RT: 9.710 min Scan# 1135
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

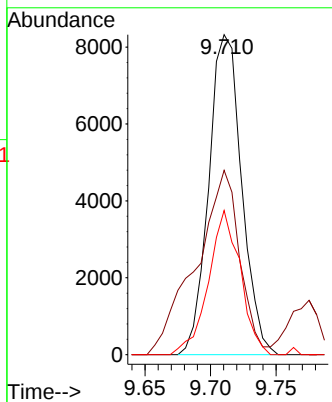
Instrument : BNA_N
ClientSampleId : MDL-WATER-QT1-2024-01



Tgt Ion:	139	Resp:	1453
Ion Ratio	Lower	Upper	
139	100		
65	57.6	46.2	69.2
109	45.1	34.6	51.8

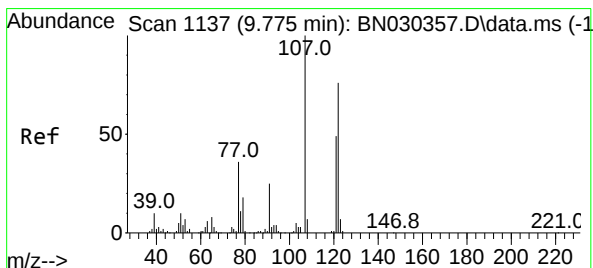
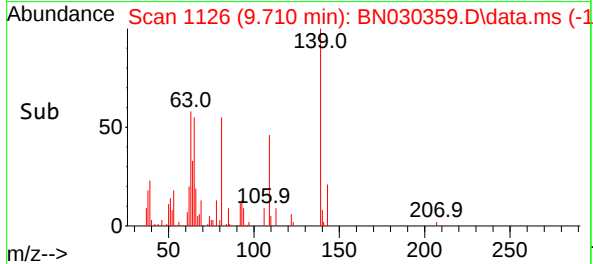
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Reviewed By :Yogesh Patel



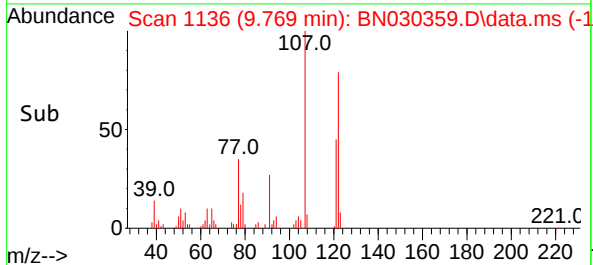
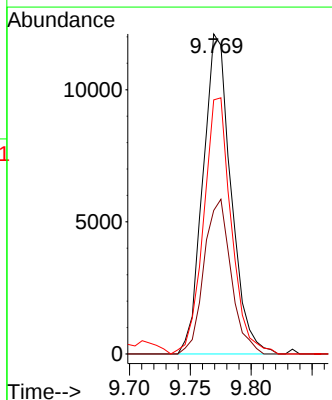
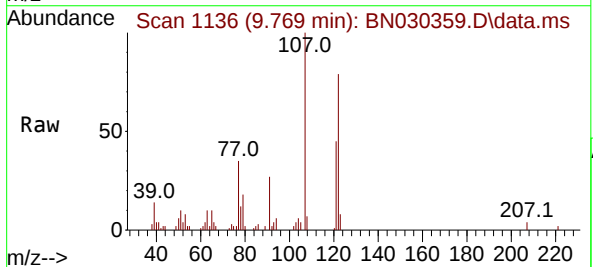
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Supervised By :mohammad ahmed

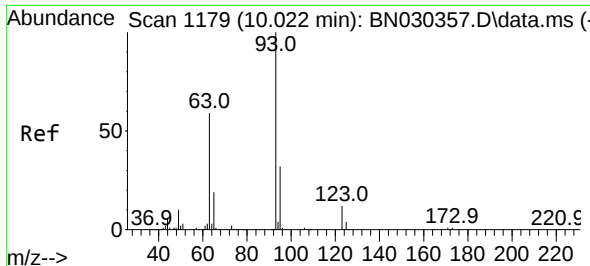
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#26
2,4-Dimethylphenol
Concen: 2.709 ng/ul
RT: 9.769 min Scan# 1136
Delta R.T. -0.006 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

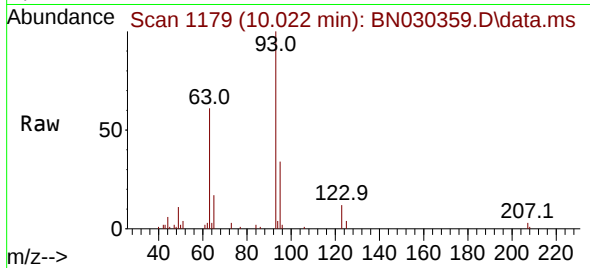
Tgt Ion:	107	Resp:	19429
Ion Ratio	Lower	Upper	
107	100		
121	44.8	37.1	55.7
122	79.4	64.9	97.3





#27
Bis(2-Chloroethoxy)methane
Concen: 3.872 ng/ul
RT: 10.022 min Scan# 1179
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

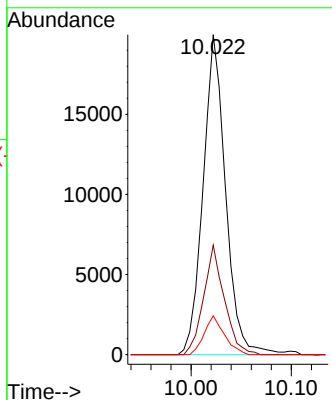
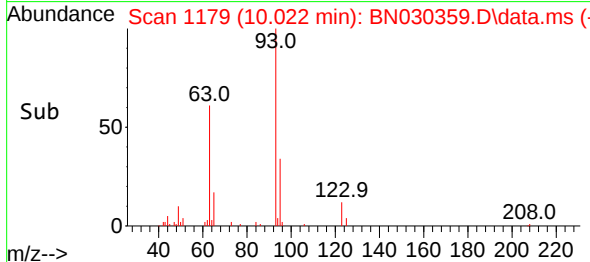
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT1-2024-01



Tgt Ion: 93 Resp: 31170
Ion Ratio Lower Upper
93 100
95 34.2 25.7 38.5
123 12.1 9.3 13.9

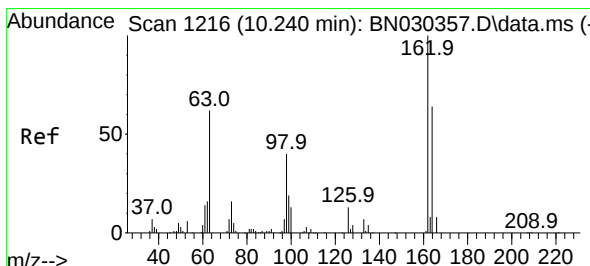
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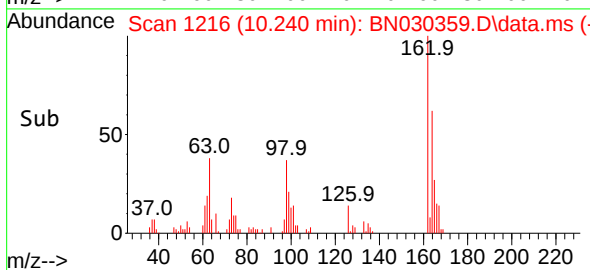
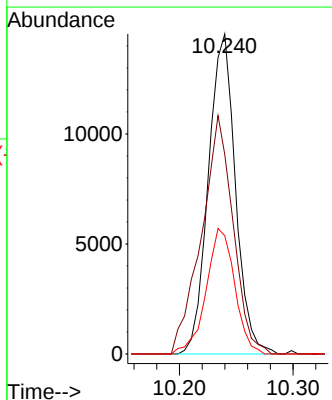
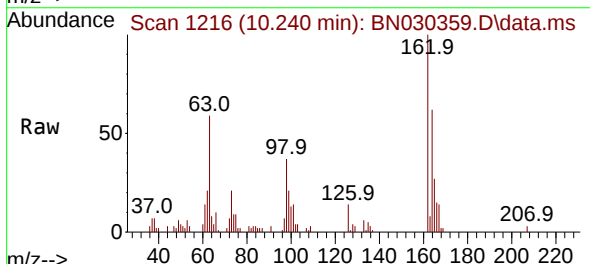
03/12/2024
Supervised By :mohammad
ahmed

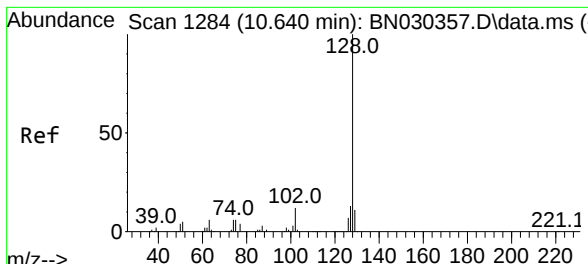
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#29
2,4-Dichlorophenol
Concen: 4.170 ng/ul
RT: 10.240 min Scan# 1216
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

Tgt Ion:162 Resp: 24091
Ion Ratio Lower Upper
162 100
164 62.4 51.0 76.4
98 36.9 31.2 46.8



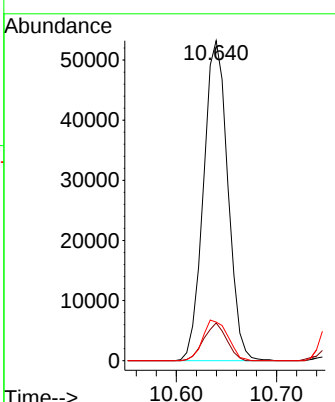
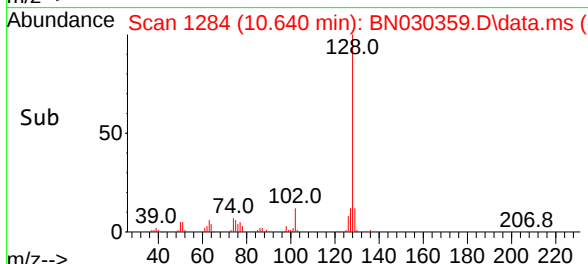
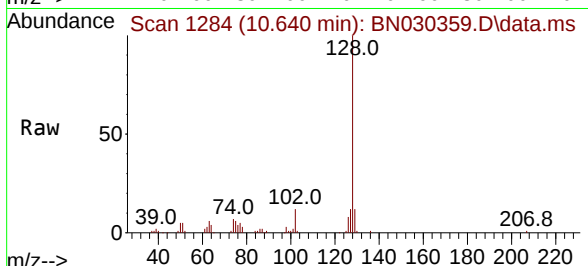


#30
Naphthalene
Concen: 4.260 ng/ul
RT: 10.640 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

Instrument : BNA_N
ClientSampleId : MDL-WATER-QT1-2024-01

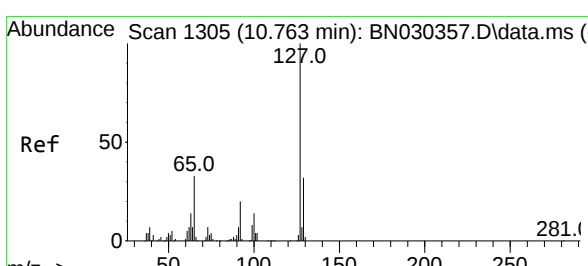
Tgt Ion:	128	Resp:	8964
Ion Ratio	Lower	Upper	
128	100		
129	11.8	8.8	13.2
127	12.1	11.0	16.4

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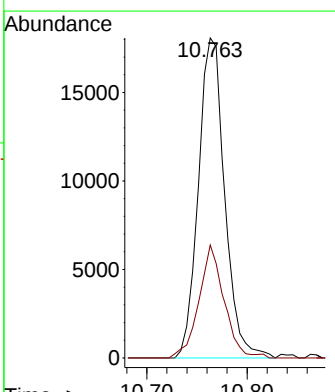
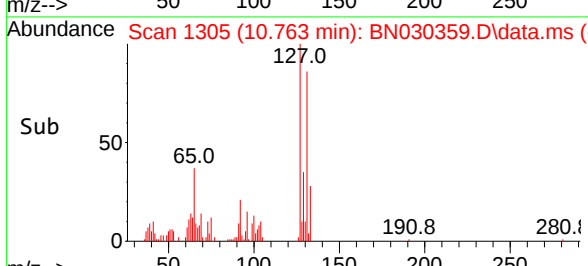
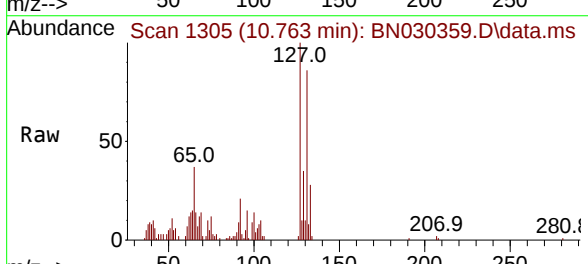
03/12/2024
Supervised By :mohammad ahmed

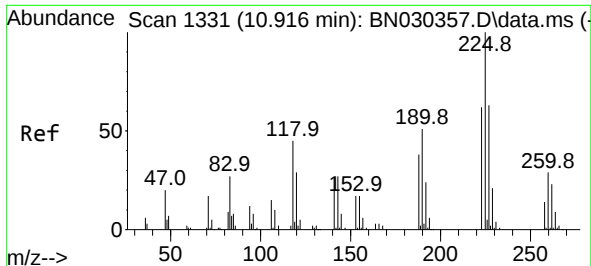
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#32
4-Chloroaniline
Concen: 3.976 ng/ul
RT: 10.763 min Scan# 1305
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

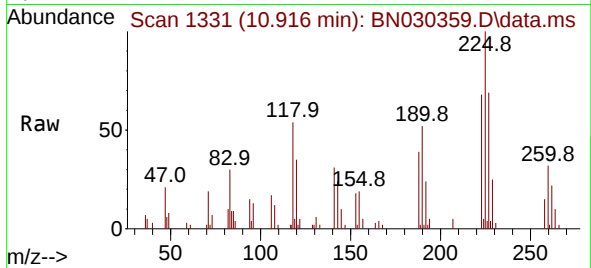
Tgt Ion:	127	Resp:	33019
Ion Ratio	Lower	Upper	
127	100		
129	35.3	25.4	38.0





#33
Hexachlorobutadiene
Concen: 4.397 ng/ul
RT: 10.916 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

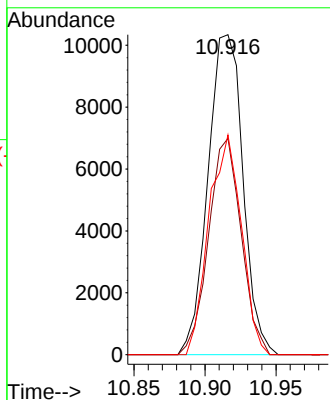
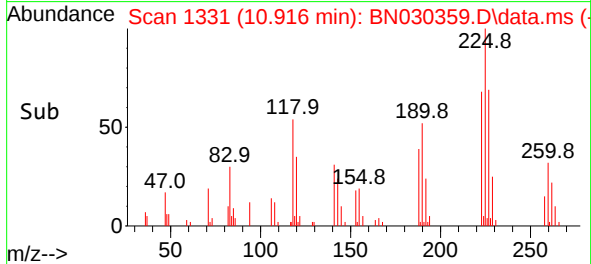
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT1-2024-01



Tgt Ion:225 Resp: 17720
Ion Ratio Lower Upper
225 100
223 67.6 48.9 73.3
227 68.7 52.8 79.2

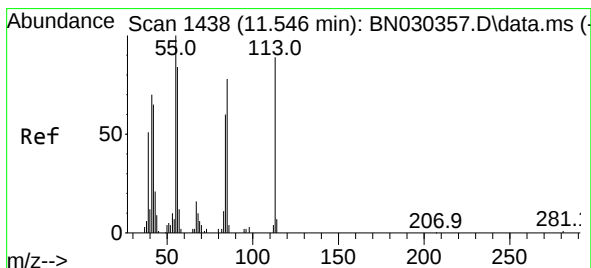
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Reviewed By :Yogesh
Patel

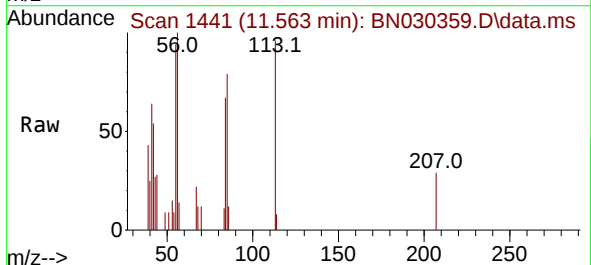


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Supervised By :mohammad
ahmed

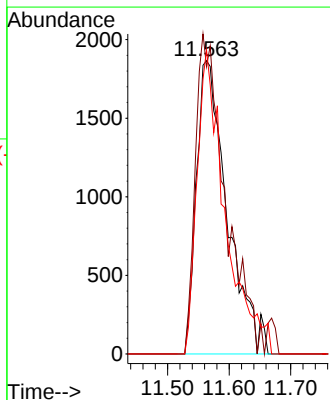
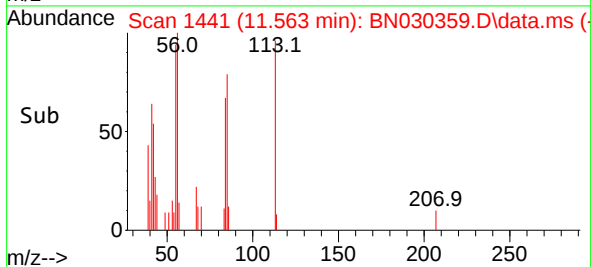
03/12/2024

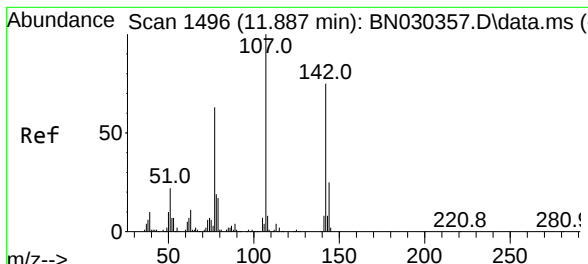


#34
Caprolactam
Concen: 3.774 ng/ul m
RT: 11.563 min Scan# 1441
Delta R.T. 0.018 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52



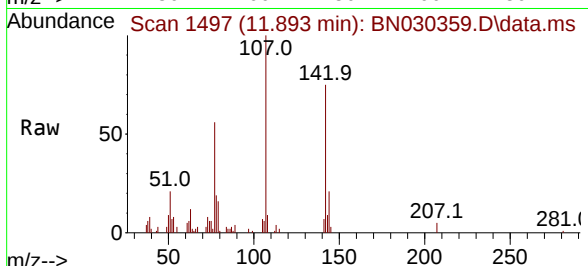
Tgt Ion:113 Resp: 6493
Ion Ratio Lower Upper
113 100
55 97.9 102.1 153.1#
56 103.6 90.8 136.2





#35
4-Chloro-3-methylphenol
Concen: 3.617 ng/ul
RT: 11.893 min Scan# 1497
Delta R.T. 0.006 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

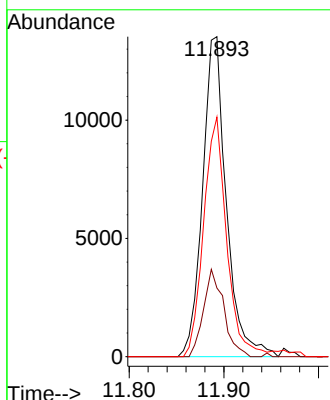
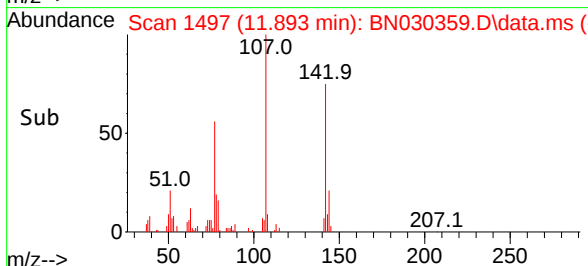
Instrument : BNA_N
ClientSampleId : MDL-WATER-QT1-2024-01



Tgt Ion:	107	Resp:	2364
Ion Ratio	Lower	Upper	
107	100		
144	21.4	18.1	27.1
142	74.9	56.3	84.5

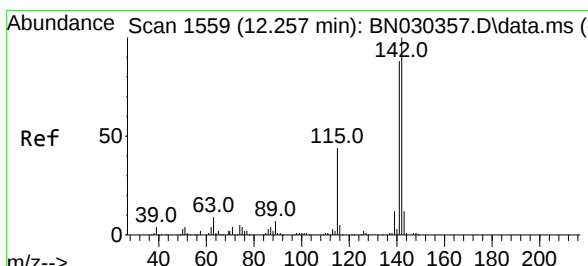
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Reviewed By :Yogesh Patel



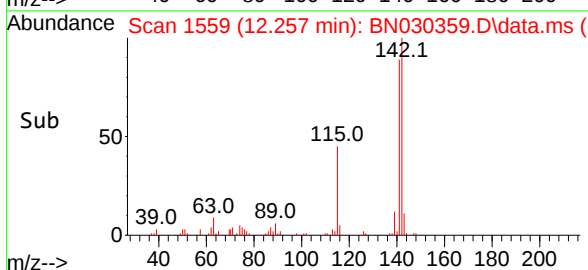
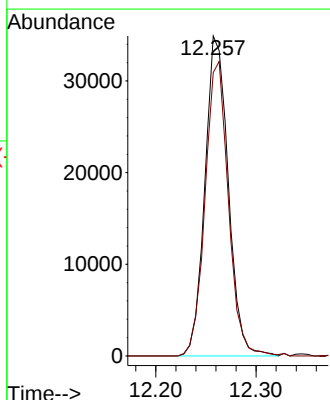
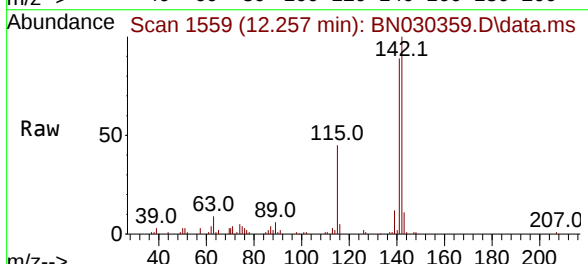
03/12/2024
Supervised By :mohammad ahmed

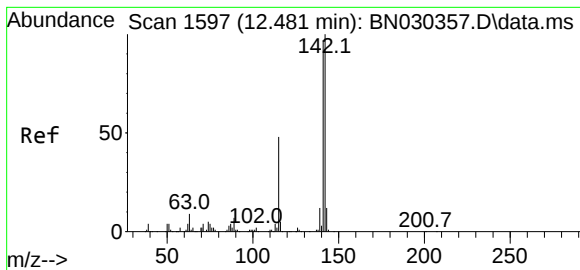
03/12/2024



#36
2-Methylnaphthalene
Concen: 4.128 ng/ul
RT: 12.257 min Scan# 1559
Delta R.T. -0.006 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

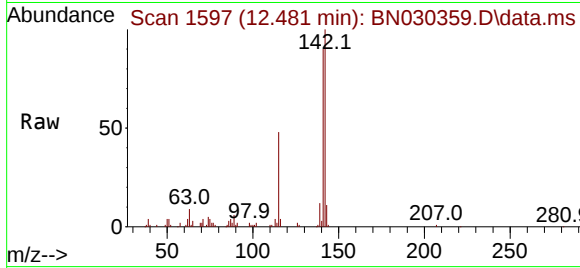
Tgt Ion:	142	Resp:	56572
Ion Ratio	Lower	Upper	
142	100		
141	88.5	72.3	108.5





#37
1-Methylnaphthalene
Concen: 4.289 ng/ul
RT: 12.481 min Scan# 1597
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

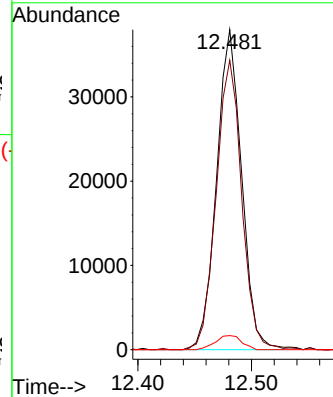
Instrument : BNA_N
ClientSampleId : MDL-WATER-QT1-2024-01



Tgt Ion:	142	Resp:	58120
Ion Ratio	Lower	Upper	
142	100		
141	90.4	71.7	107.5
116	4.4	3.7	5.5

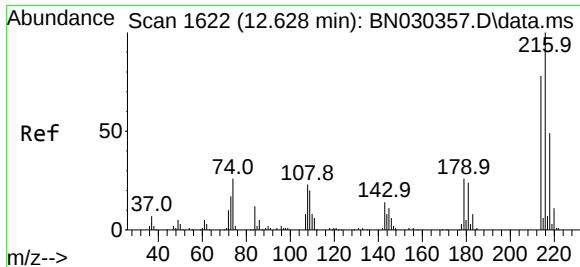
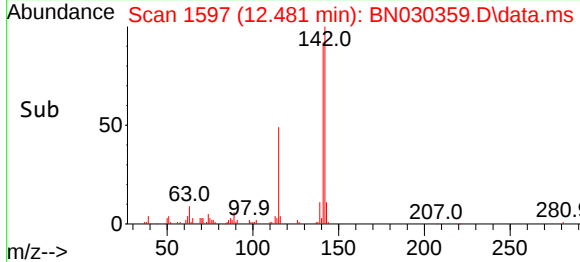
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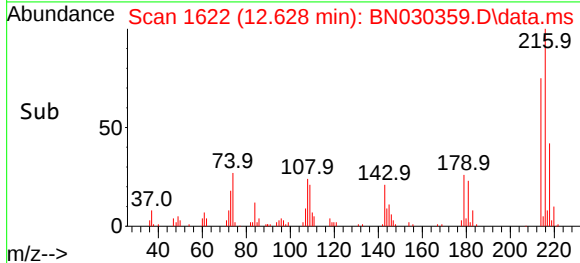
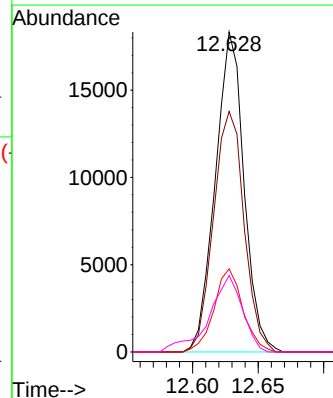
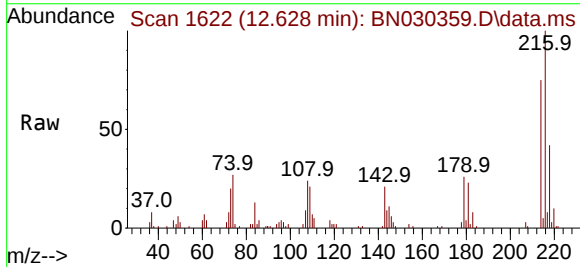
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Supervised By :mohammad ahmed

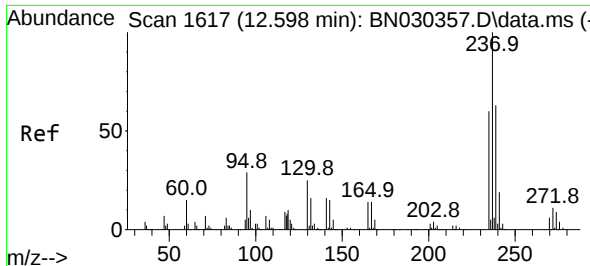
03/12/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 4.360 ng/ul
RT: 12.628 min Scan# 1622
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

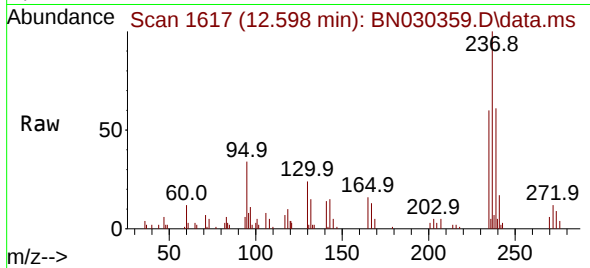
Tgt Ion:	216	Resp:	27917
Ion Ratio	Lower	Upper	
216	100		
214	75.1	61.1	91.7
179	25.9	19.4	29.2
108	23.9	18.6	28.0





#40
Hexachlorocyclopentadiene
Concen: 4.183 ng/ul
RT: 12.598 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

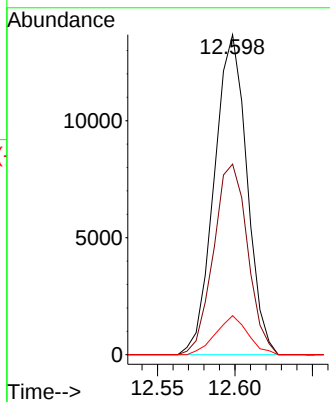
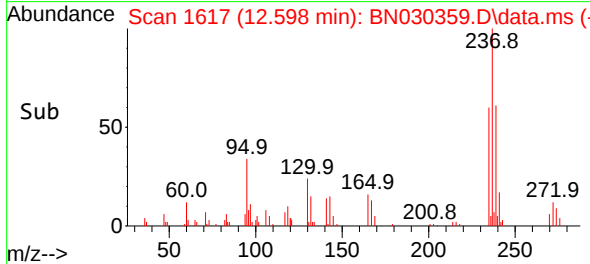
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT1-2024-01



Tgt Ion:237 Resp: 20060
Ion Ratio Lower Upper
237 100
235 59.5 54.2 81.4
272 12.2 11.4 17.0

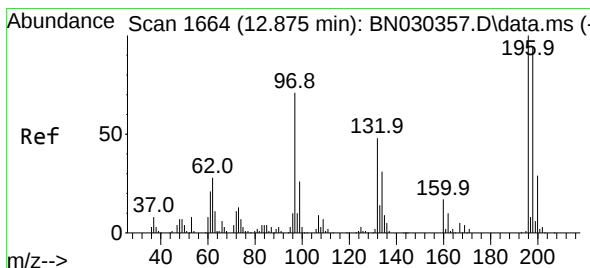
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Patel

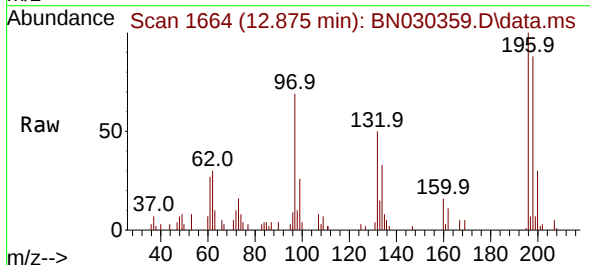


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Supervised By :mohammad
ahmed

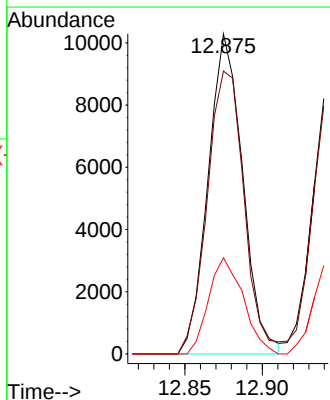
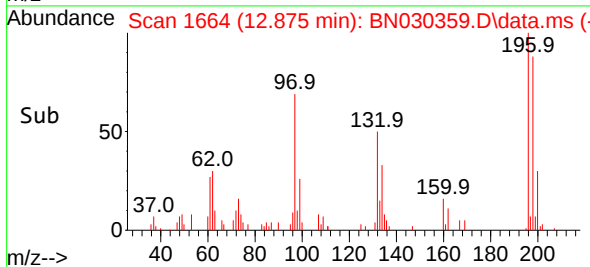
03/12/2024

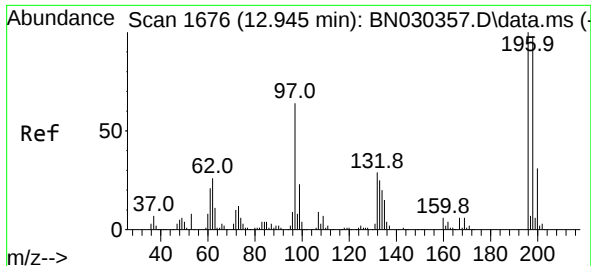


#41
2,4,6-Trichlorophenol
Concen: 3.922 ng/ul
RT: 12.875 min Scan# 1664
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52



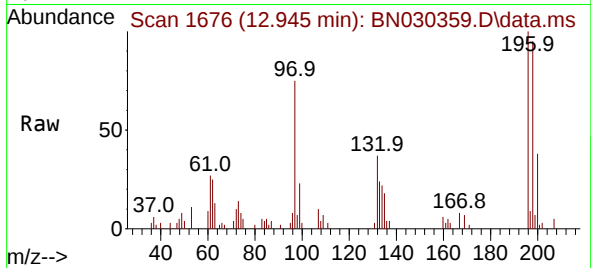
Tgt Ion:196 Resp: 15934
Ion Ratio Lower Upper
196 100
198 88.4 73.8 110.8
200 30.1 25.1 37.7





#42
2,4,5-Trichlorophenol
Concen: 3.948 ng/ul m
RT: 12.945 min Scan# 1676
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

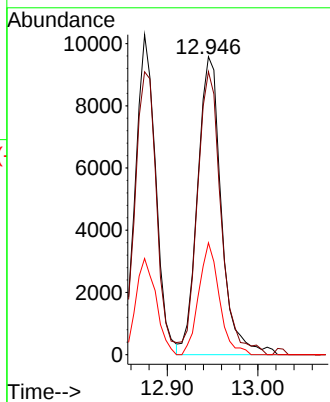
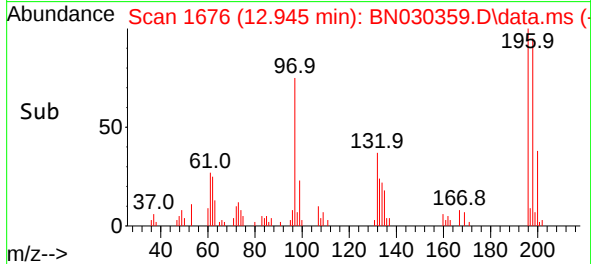
Instrument : BNA_N
ClientSampleId : MDL-WATER-QT1-2024-01



Tgt Ion:196 Resp: 1752
Ion Ratio Lower Upper
196 100
198 95.0 76.6 114.8
200 37.5 25.0 37.6

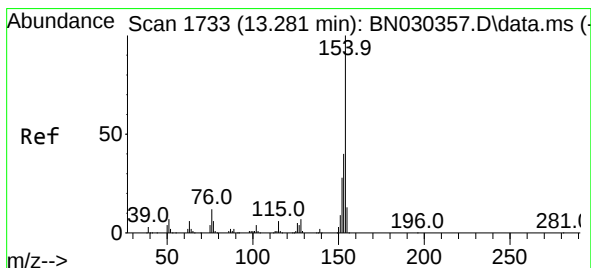
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Patel



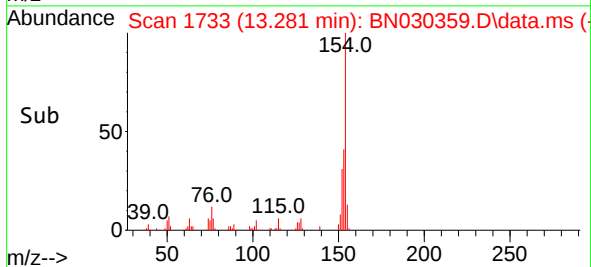
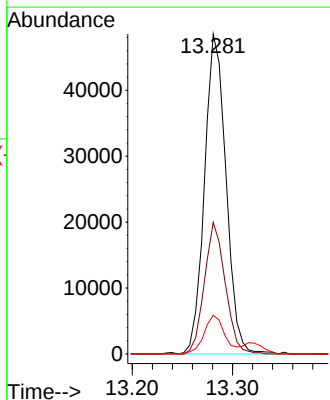
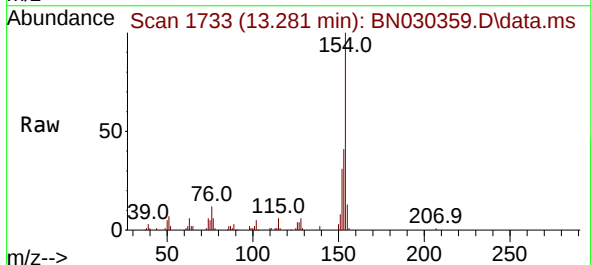
03/12/2024
Supervised By :mohammad
ahmed

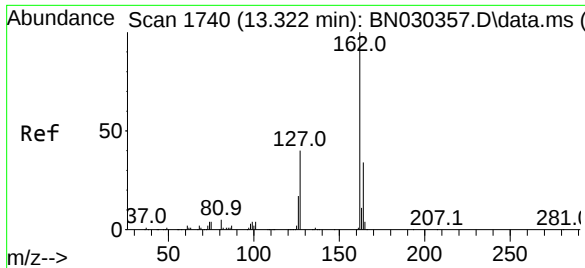
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#43
1,1'-Biphenyl
Concen: 4.231 ng/ul
RT: 13.281 min Scan# 1733
Delta R.T. -0.006 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

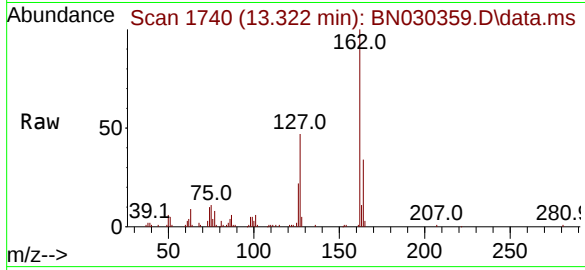
Tgt Ion:154 Resp: 72406
Ion Ratio Lower Upper
154 100
153 41.1 31.4 47.0
76 12.1 9.1 13.7





#44
2-Chloronaphthalene
Concen: 4.243 ng/ul
RT: 13.322 min Scan# 1740
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

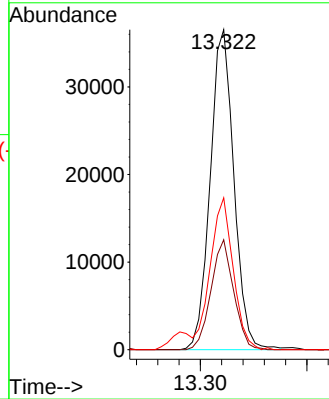
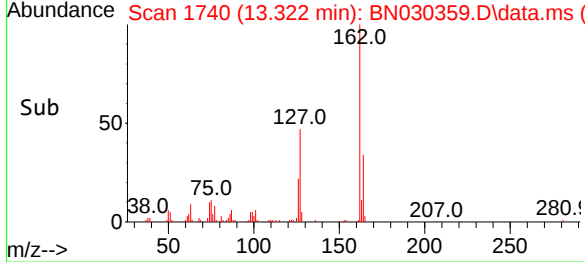
Instrument : BNA_N
ClientSampleId : MDL-WATER-QT1-2024-01



Tgt Ion	Ratio	Lower	Upper
162	100		
164	34.4	26.1	39.1
127	47.5	37.3	55.9

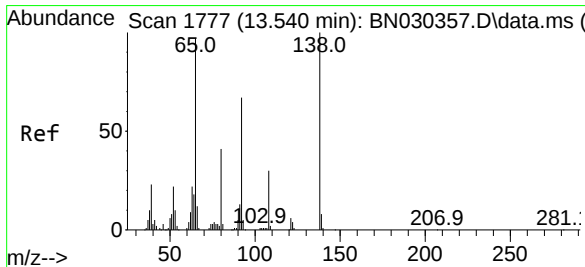
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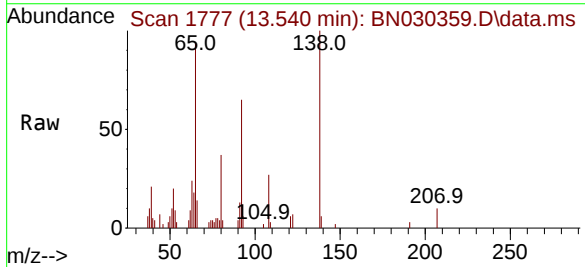


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Supervised By :mohammad
ahmed

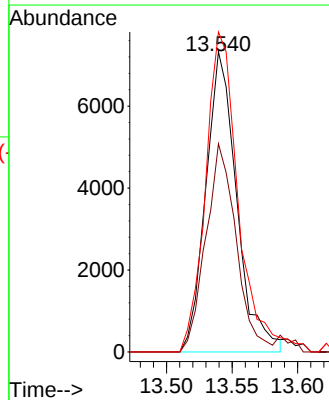
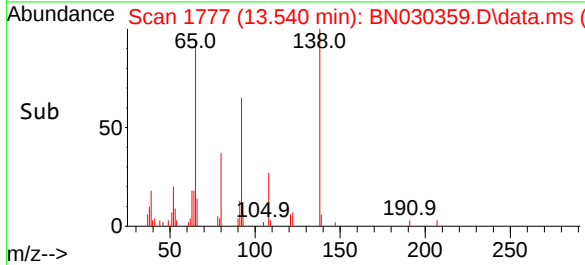
03/12/2024

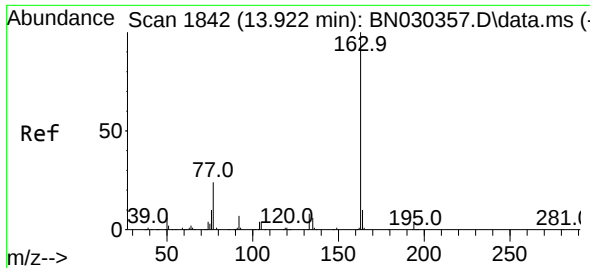


#45
2-Nitroaniline
Concen: 3.140 ng/ul
RT: 13.540 min Scan# 1777
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52



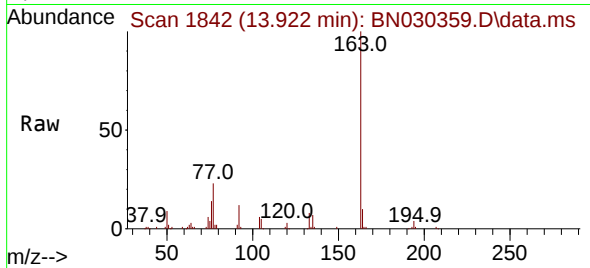
Tgt Ion	Ratio	Lower	Upper
65	100		
92	69.3	53.4	80.0
138	106.5	79.8	119.6





#47
Dimethylphthalate
Concen: 4.136 ng/ul
RT: 13.922 min Scan# 1842
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

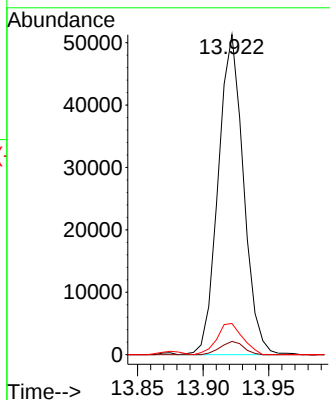
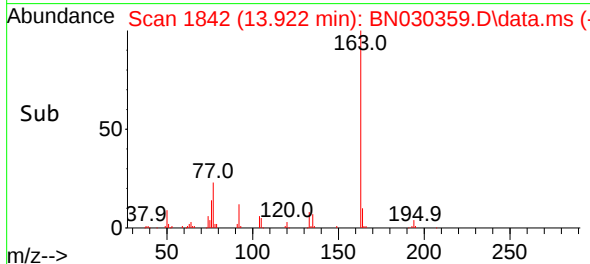
Instrument : BNA_N
ClientSampleId : MDL-WATER-QT1-2024-01



Tgt Ion:163 Resp: 6872
Ion Ratio Lower Upper
163 100
194 4.2 3.0 4.4
164 9.7 8.0 12.0

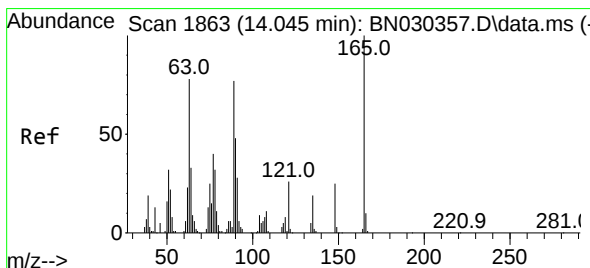
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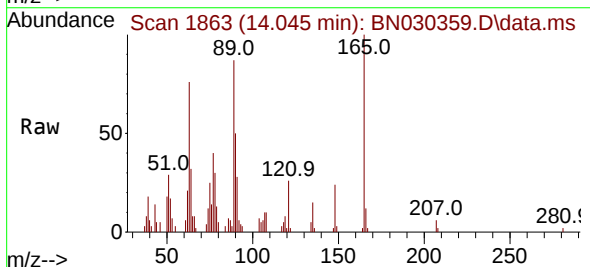


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Supervised By :mohammad
ahmed

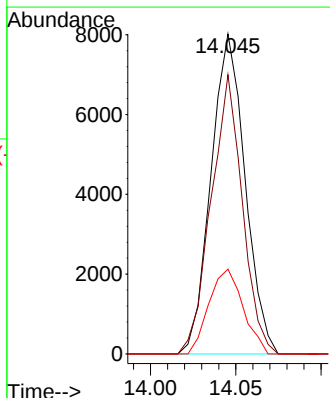
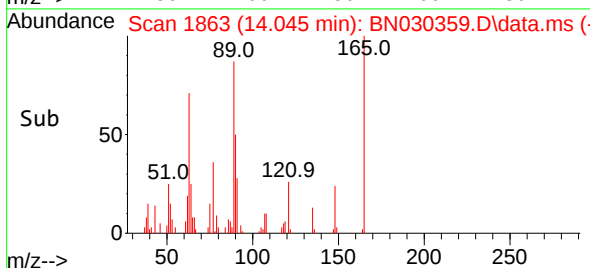
03/12/2024

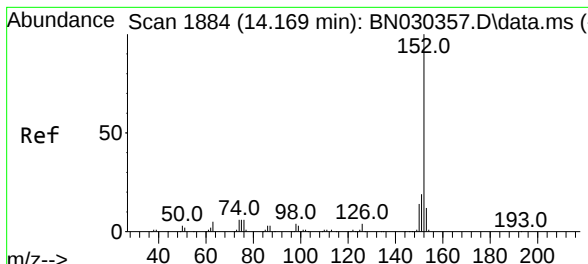


#48
2,6-Dinitrotoluene
Concen: 3.475 ng/ul
RT: 14.045 min Scan# 1863
Delta R.T. -0.006 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52



Tgt Ion:165 Resp: 11150
Ion Ratio Lower Upper
165 100
89 87.3 58.1 87.1#
121 26.5 20.4 30.6





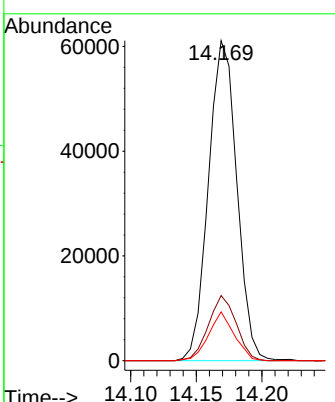
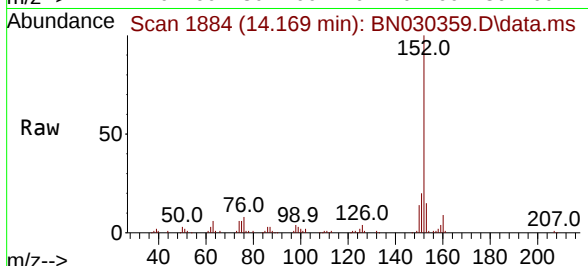
#50
Acenaphthylene
Concen: 4.266 ng/ul
RT: 14.169 min Scan# 1884
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

Instrument : BNA_N
ClientSampleId : MDL-WATER-QT1-2024-01

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.4	15.8	23.6
153	15.2	10.7	16.1

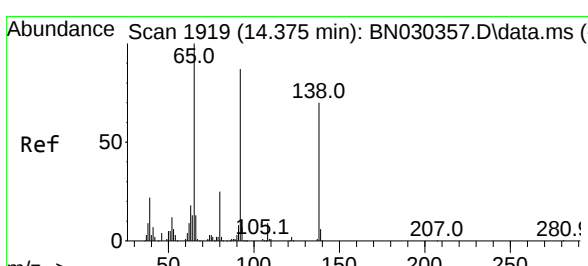
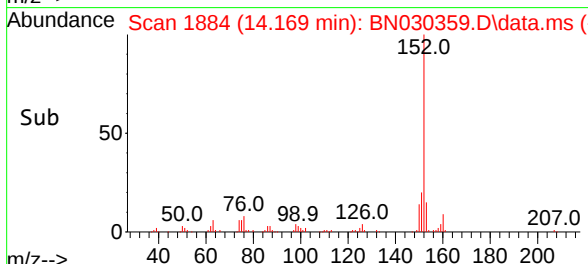
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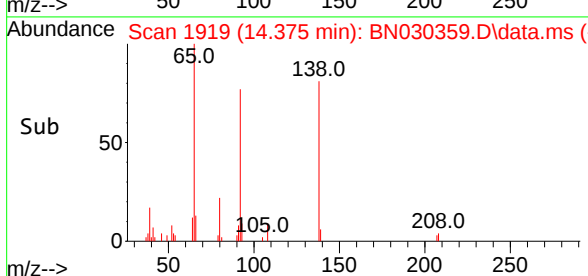
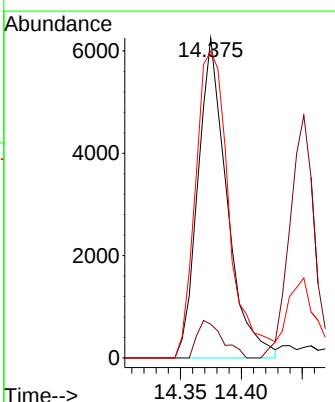
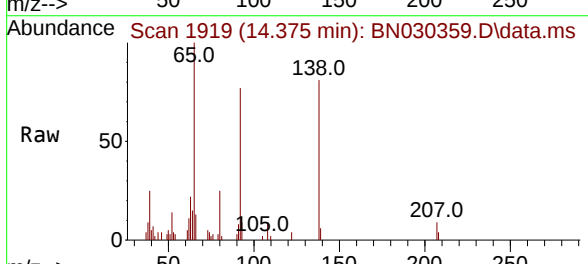
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Supervised By :mohammad ahmed

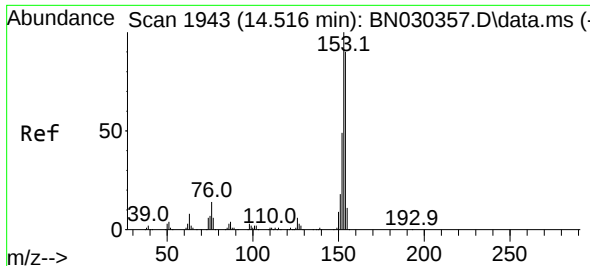
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#51
3-Nitroaniline
Concen: 3.299 ng/ul
RT: 14.375 min Scan# 1919
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

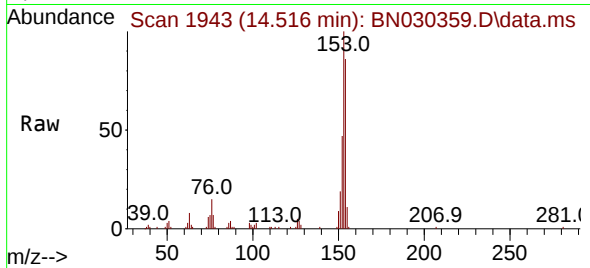
Tgt Ion	Ratio	Lower	Upper
138	100		
108	10.5	8.6	12.8
92	95.8	93.3	139.9





#52
Acenaphthene
Concen: 4.164 ng/ul
RT: 14.516 min Scan# 1943
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

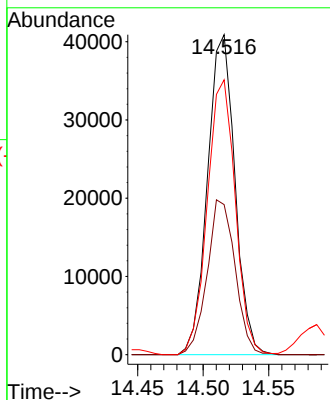
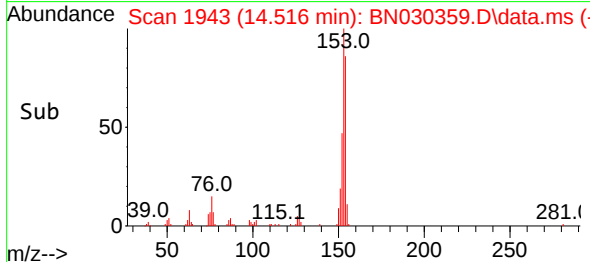
Instrument : BNA_N
ClientSampleId : MDL-WATER-QT1-2024-01



Tgt Ion:153 Resp: 5944
Ion Ratio Lower Upper
153 100
152 46.9 38.5 57.7
154 85.9 70.6 105.8

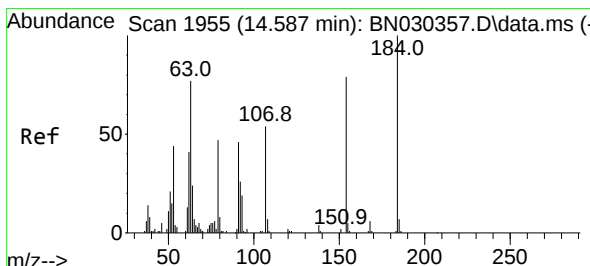
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Patel



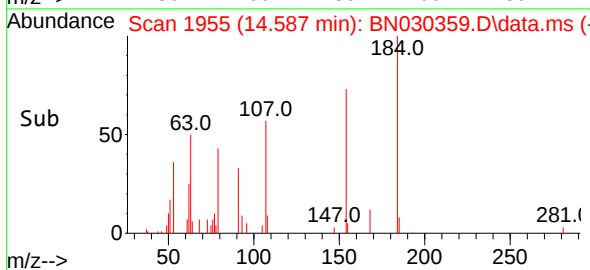
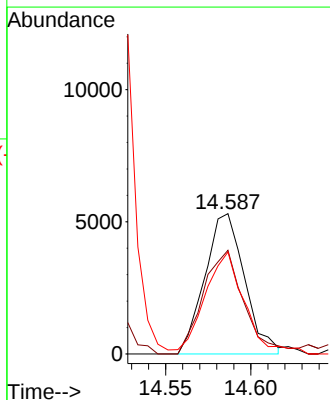
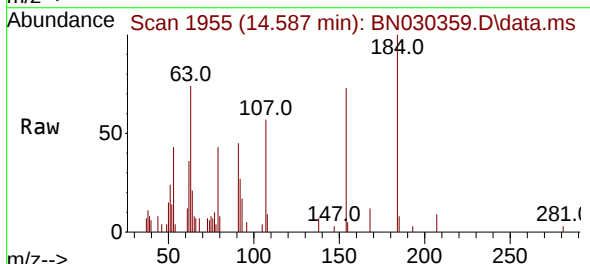
03/12/2024
Supervised By :mohammad
ahmed

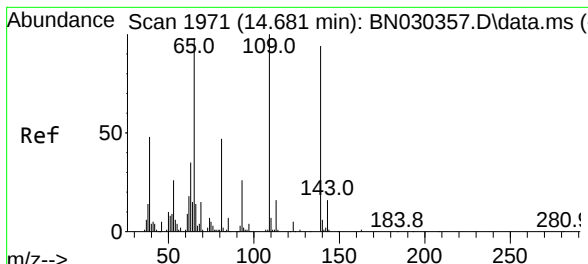
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#53
2,4-Dinitrophenol
Concen: 4.767 ng/ul
RT: 14.587 min Scan# 1955
Delta R.T. 0.006 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

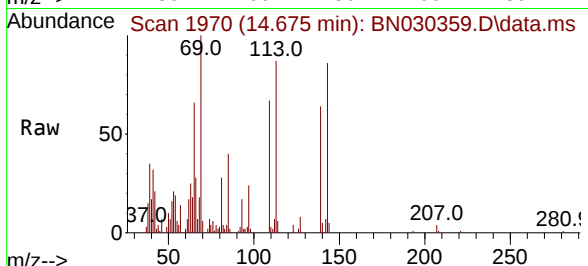
Tgt Ion:184 Resp: 8595
Ion Ratio Lower Upper
184 100
63 73.9 66.7 100.1
154 72.6 65.4 98.2





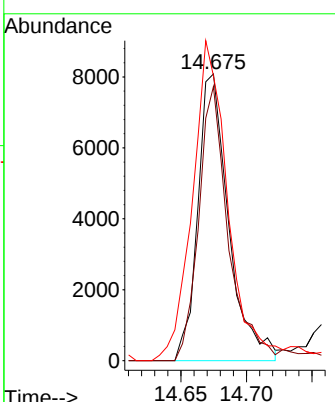
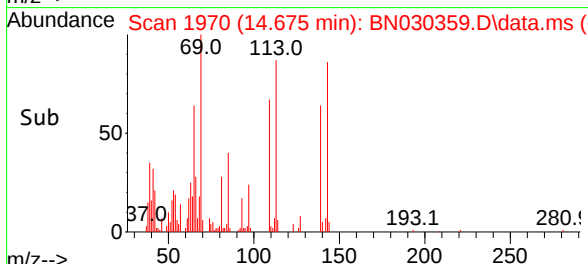
#55
 4-Nitrophenol
 Concen: 4.032 ng/ul
 RT: 14.675 min Scan# 1970
 Delta R.T. -0.006 min
 Lab File: BN030359.D
 Acq: 11 Mar 2024 12:52

Instrument : BNA_N
 ClientSampleId : MDL-WATER-QT1-2024-01



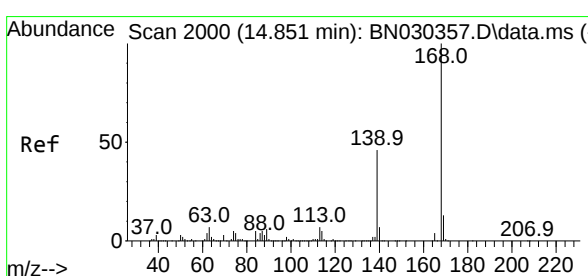
Tgt Ion:	109	Resp:	13249
Ion Ratio	Lower	Upper	
109	100		
139	95.6	77.0	115.4
65	99.3	81.6	122.4

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 Reviewed By :Yogesh Patel

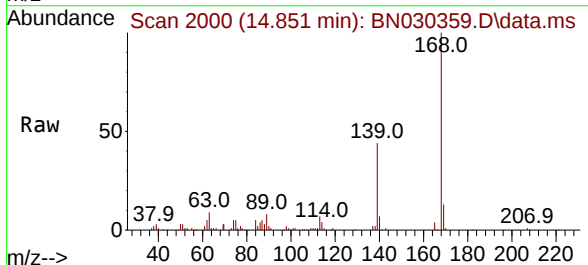


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 Supervised By :mohammad ahmed

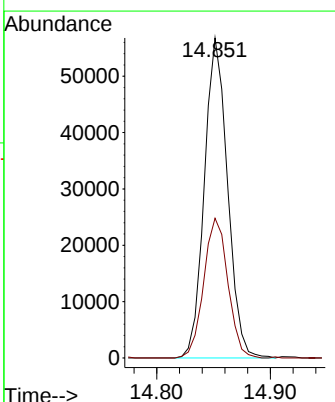
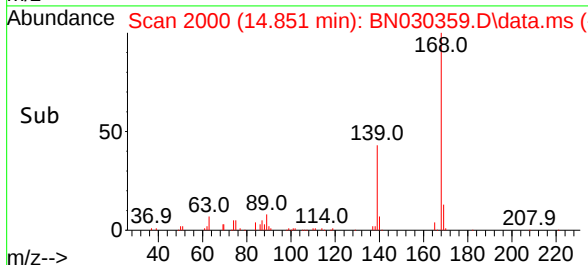
03/12/2024

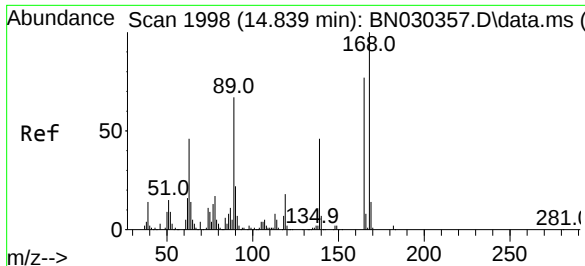


#56
 Dibenzofuran
 Concen: 4.229 ng/ul
 RT: 14.851 min Scan# 2000
 Delta R.T. -0.000 min
 Lab File: BN030359.D
 Acq: 11 Mar 2024 12:52



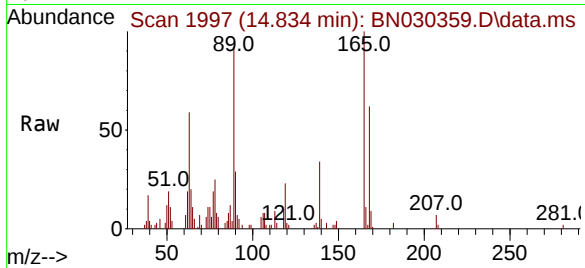
Tgt Ion:	168	Resp:	80519
Ion Ratio	Lower	Upper	
168	100		
139	43.6	35.4	53.0





#57
2,4-Dinitrotoluene
Concen: 3.626 ng/ul
RT: 14.834 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

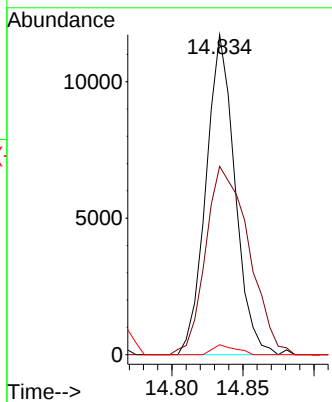
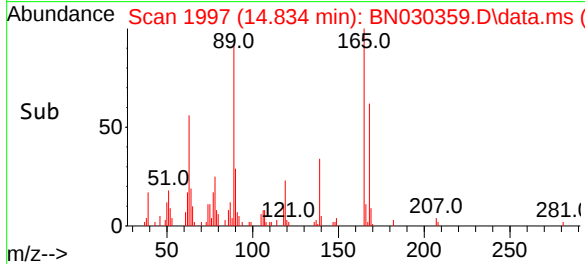
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT1-2024-01



Tgt Ion:165 Resp: 1660
Ion Ratio Lower Upper
165 100
63 58.9 48.6 72.8
182 3.1 2.1 3.1

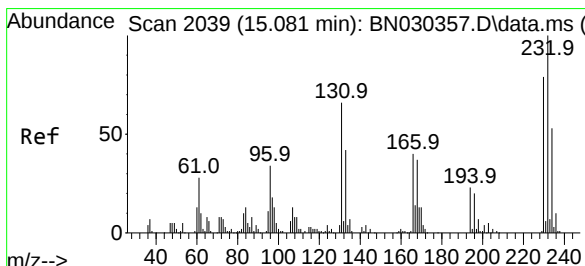
Manual Integrations
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Reviewed By :Yogesh
Patel



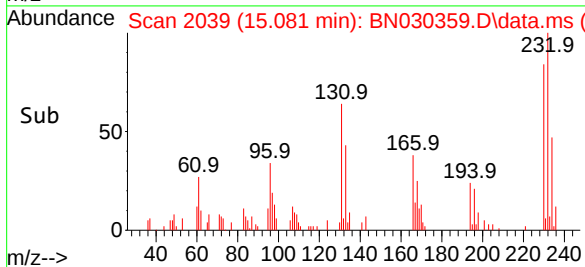
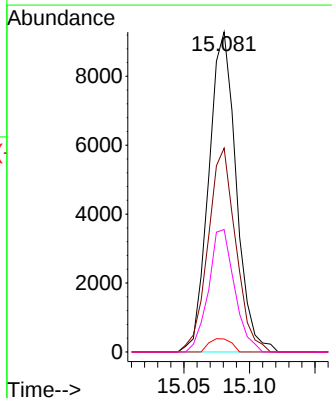
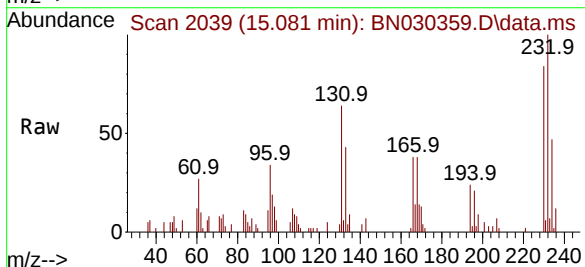
03/12/2024
Supervised By :mohammad
ahmed

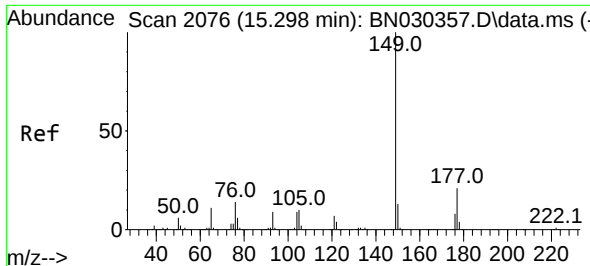
03/12/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 3.783 ng/ul
RT: 15.081 min Scan# 2039
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

Tgt Ion:232 Resp: 13516
Ion Ratio Lower Upper
232 100
131 63.7 46.4 69.6
130 4.1 2.7 4.1
166 38.2 28.0 42.0





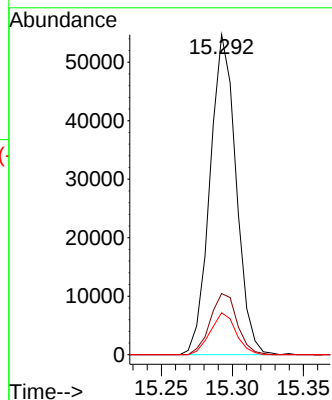
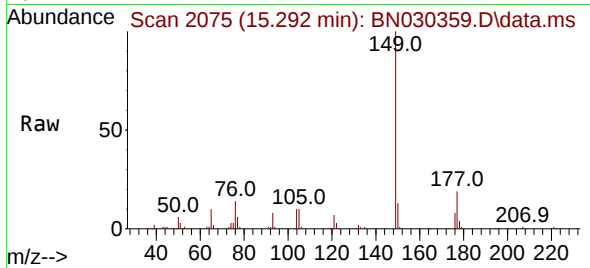
#59
Diethylphthalate
Concen: 3.937 ng/uI
RT: 15.292 min Scan# 2076
Delta R.T. -0.006 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT1-2024-01

Tgt Ion:149 Resp: 6991
Ion Ratio Lower Upper
149 100
177 19.1 16.0 24.0
150 13.1 9.9 14.9

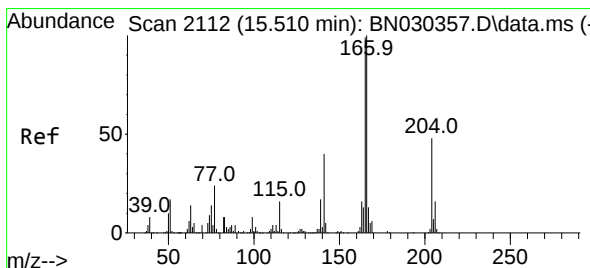
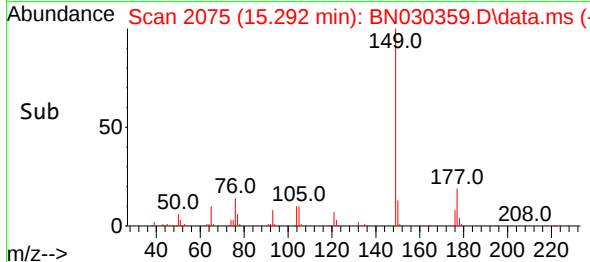
Manual Integrations
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Reviewed By :Yogesh
Patel



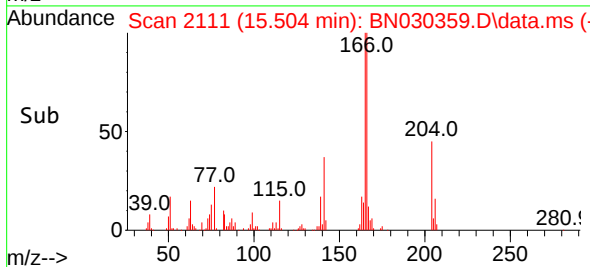
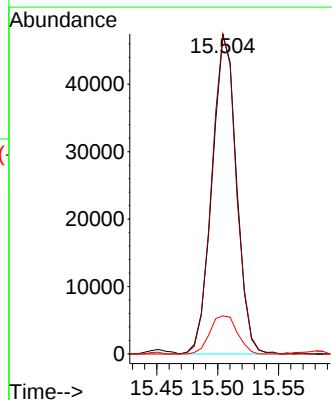
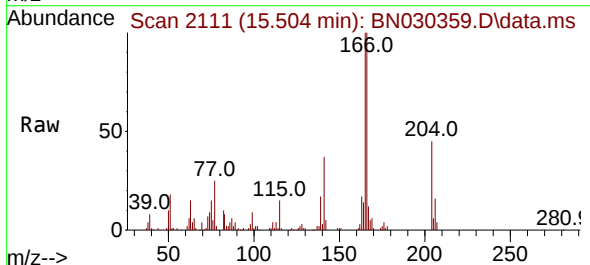
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Supervised By :mohammad
ahmed

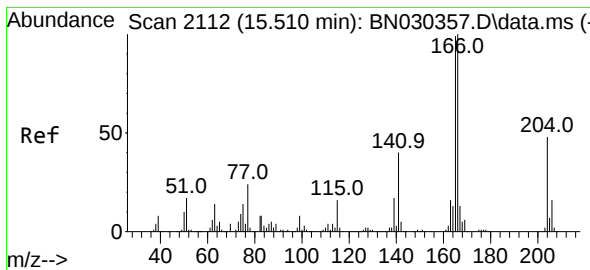
03/12/2024



#61
Fluorene
Concen: 4.194 ng/uI
RT: 15.504 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

Tgt Ion:166 Resp: 65933
Ion Ratio Lower Upper
166 100
165 100.4 80.1 120.1
167 12.0 10.7 16.1





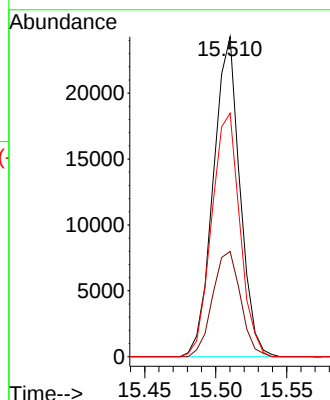
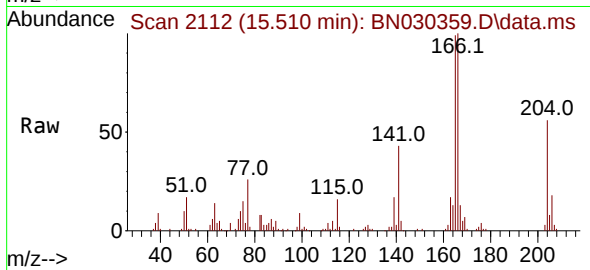
#62
4-Chlorophenyl-phenylether
Concen: 4.208 ng/ul
RT: 15.510 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

Instrument : BNA_N
ClientSampleId : MDL-WATER-QT1-2024-01

Tgt Ion:204 Resp: 31664
Ion Ratio Lower Upper
204 100
206 32.9 26.6 40.0
141 76.1 61.6 92.4

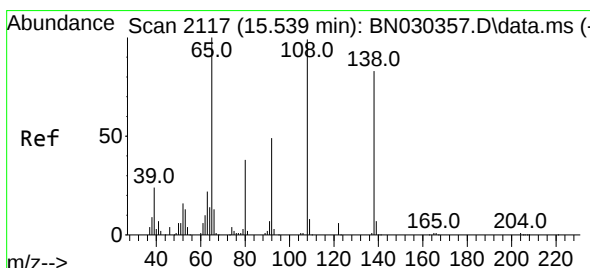
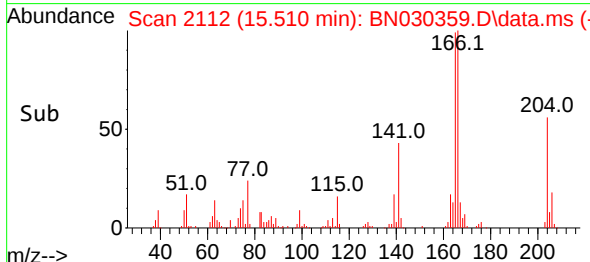
Manual Integrations
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Reviewed By :Yogesh
Patel



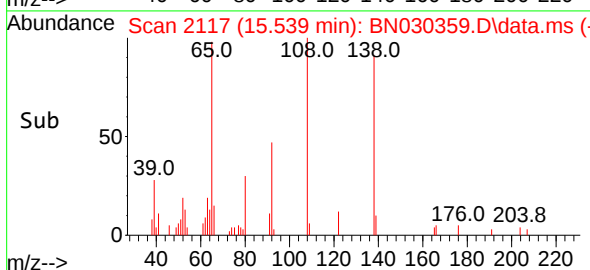
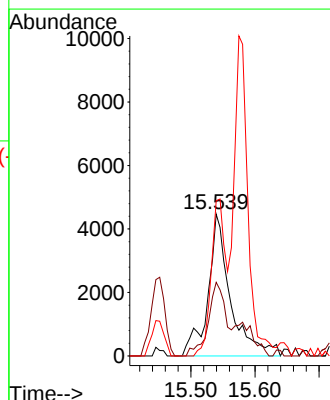
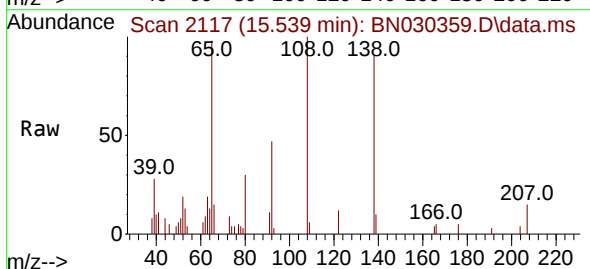
03/12/2024
Supervised By :mohammad
ahmed

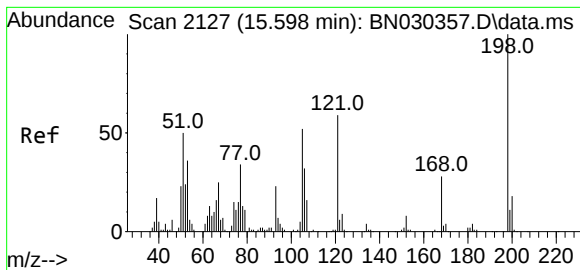
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#63
4-Nitroaniline
Concen: 3.753 ng/ul m
RT: 15.539 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

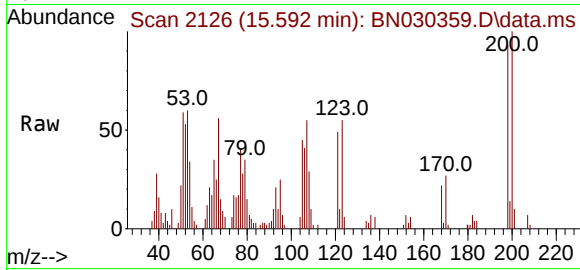
Tgt Ion:138 Resp: 10924
Ion Ratio Lower Upper
138 100
92 51.9 46.2 69.4
108 109.5 93.2 139.8





#66
4,6-Dinitro-2-methylphenol
Concen: 4.330 ng/ul
RT: 15.592 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

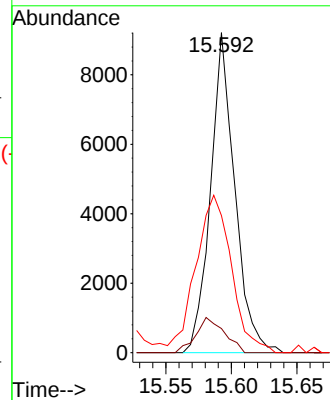
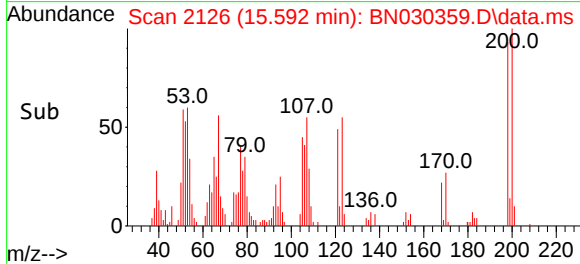
Instrument : BNA_N
ClientSampleId : MDL-WATER-QT1-2024-01



Tgt Ion:198 Resp: 1188
Ion Ratio Lower Upper
198 100
182 7.6 3.0 4.4
77 42.9 29.7 44.5

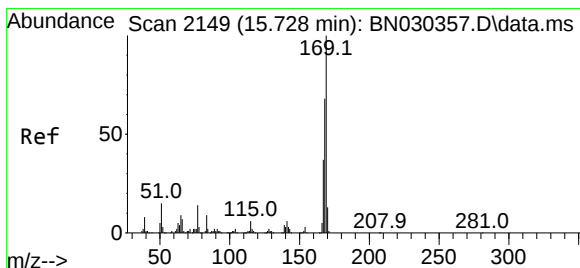
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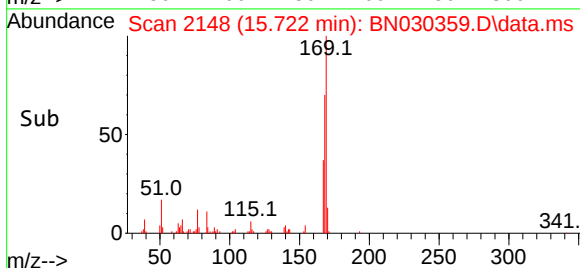
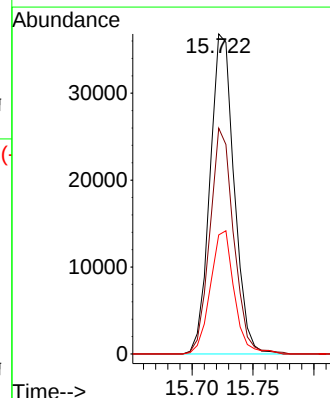
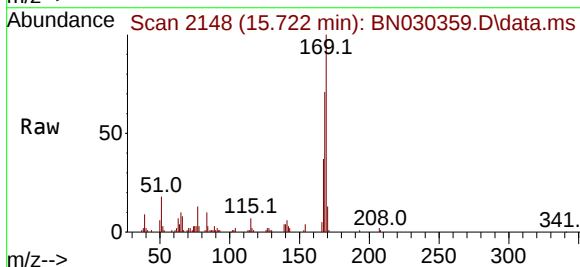
03/12/2024
Supervised By :mohammad
ahmed

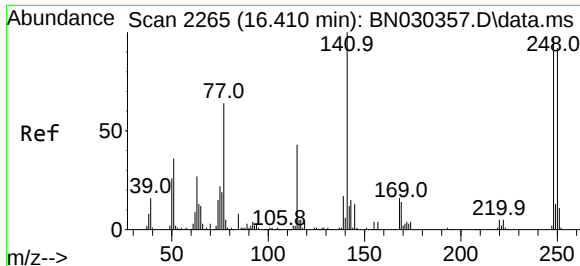
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#67
N-Nitrosodiphenylamine
Concen: 3.948 ng/ul
RT: 15.722 min Scan# 2148
Delta R.T. -0.006 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

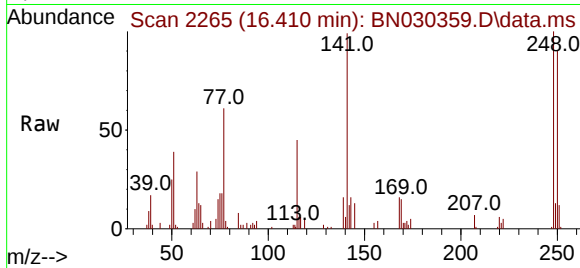
Tgt Ion:169 Resp: 50741
Ion Ratio Lower Upper
169 100
168 70.6 54.1 81.1
167 37.2 30.2 45.2





#68
4-Bromophenyl-phenylether
Concen: 4.043 ng/ul
RT: 16.410 min Scan# 2265
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

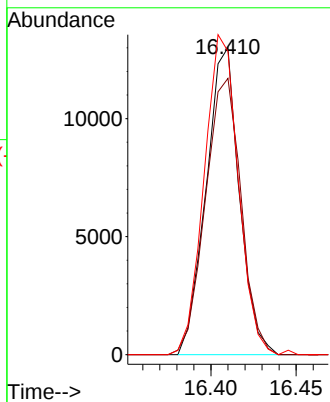
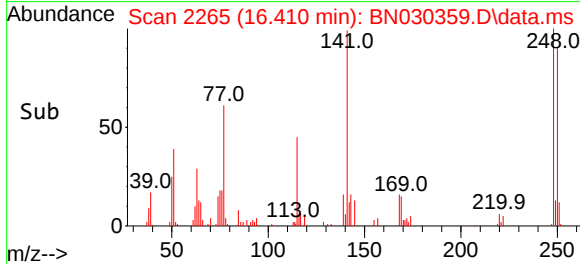
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT1-2024-01



Tgt Ion:248 Resp: 17649
Ion Ratio Lower Upper
248 100
250 90.0 74.6 112.0
141 98.8 73.4 110.0

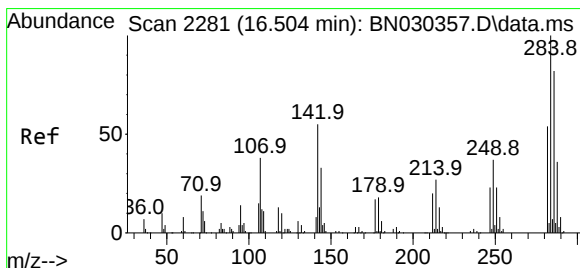
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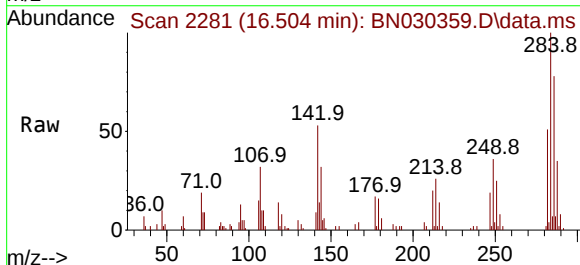


03/12/2024
Supervised By :mohammad
ahmed

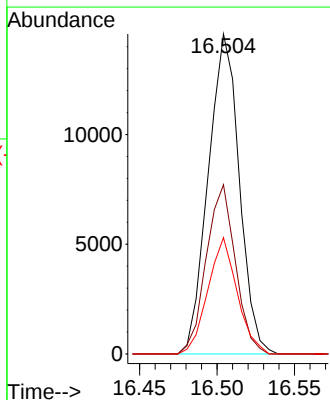
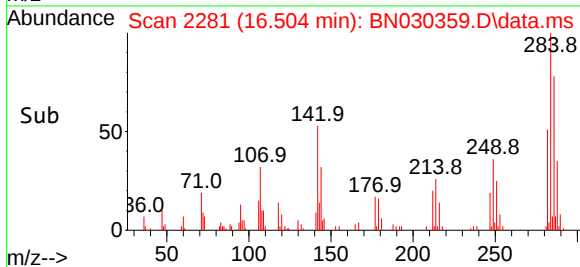
03/12/2024

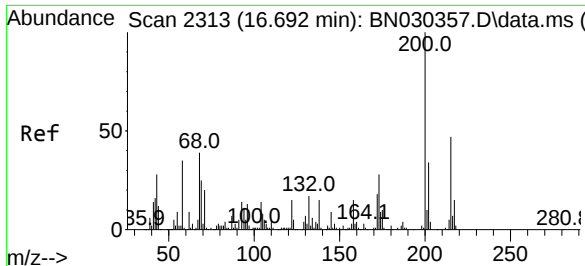


#69
Hexachlorobenzene
Concen: 4.249 ng/ul
RT: 16.504 min Scan# 2281
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52



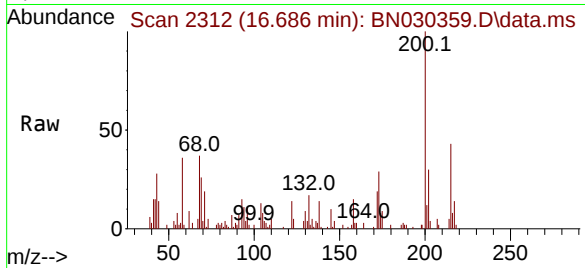
Tgt Ion:284 Resp: 20312
Ion Ratio Lower Upper
284 100
142 52.9 41.3 61.9
249 40.1 28.1 42.1





#70
Atrazine
Concen: 4.564 ng/ul
RT: 16.686 min Scan# 2192
Delta R.T. -0.006 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

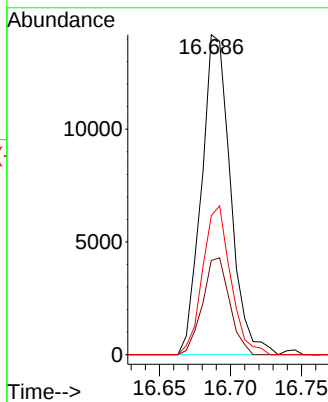
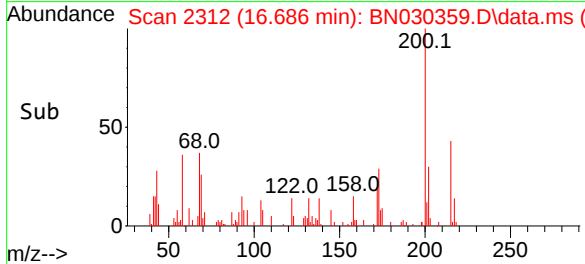
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-QT1-2024-01



Tgt Ion:200 Resp: 20192
Ion Ratio Lower Upper
200 100
173 29.5 23.3 34.9
215 43.5 36.5 54.7

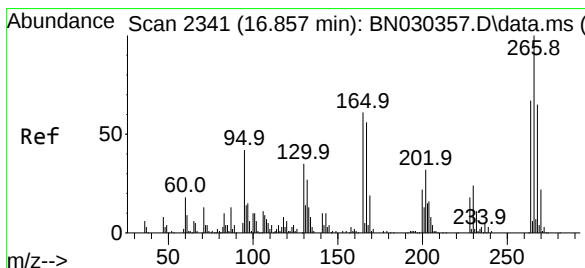
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Patel



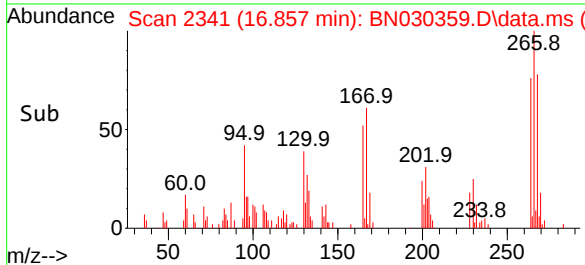
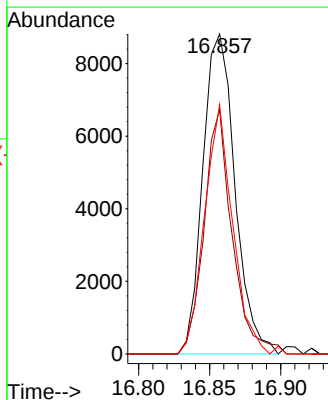
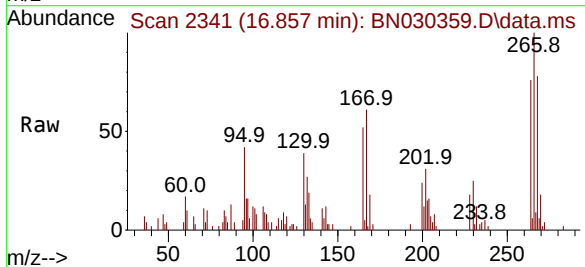
03/12/2024
Supervised By :mohammad
ahmed

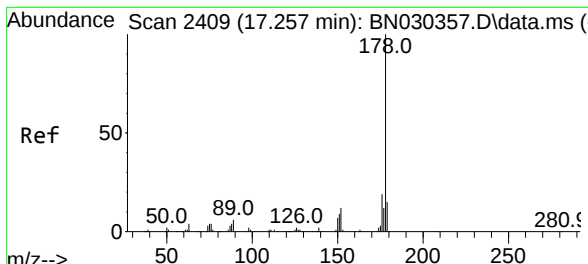
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#71
Pentachlorophenol
Concen: 4.297 ng/ul
RT: 16.857 min Scan# 2341
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

Tgt Ion:266 Resp: 13899
Ion Ratio Lower Upper
266 100
264 76.4 53.1 79.7
268 77.9 48.8 73.2#



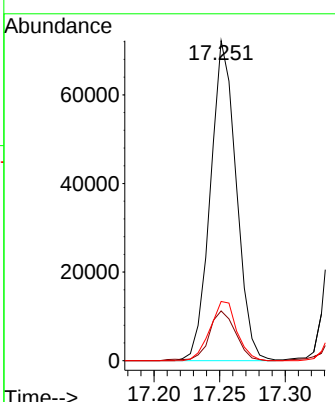
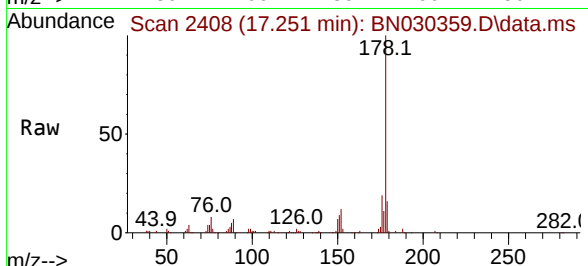


#72
 Phenanthrene
 Concen: 4.168 ng/ul
 RT: 17.251 min Scan# 2408
 Delta R.T. -0.000 min
 Lab File: BN030359.D
 Acq: 11 Mar 2024 12:52

Instrument : BNA_N
 ClientSampleId : MDL-WATER-QT1-2024-01

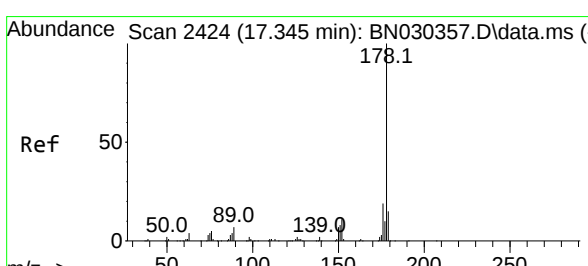
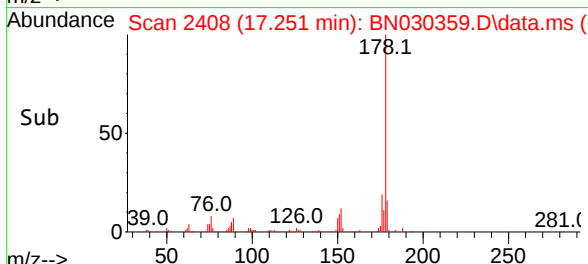
Tgt Ion:178	Resp: 9904
Ion Ratio	Lower Upper
178	100
179	15.5 12.8 19.2
176	18.5 15.4 23.0

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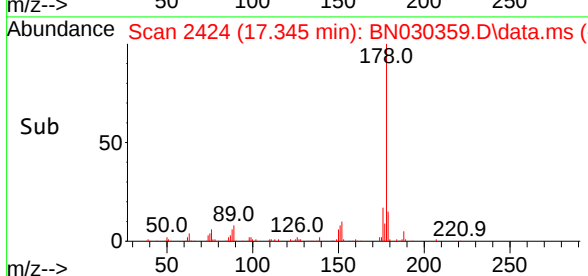
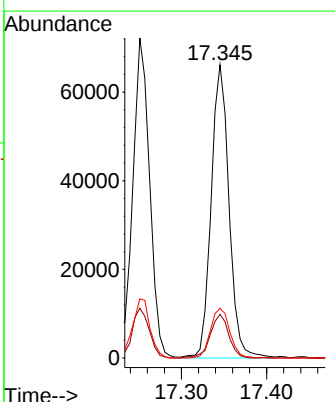
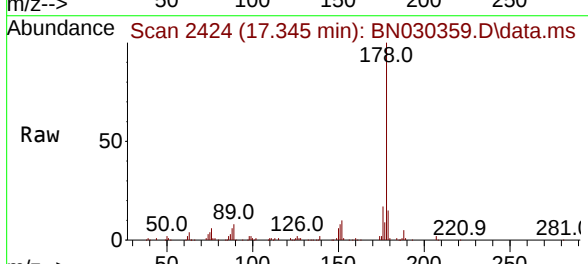
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 Supervised By :mohammad ahmed

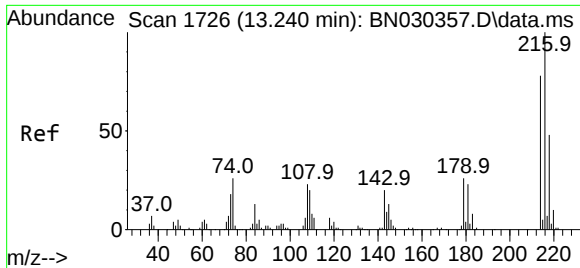
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#74
 Anthracene
 Concen: 3.985 ng/ul
 RT: 17.345 min Scan# 2424
 Delta R.T. -0.000 min
 Lab File: BN030359.D
 Acq: 11 Mar 2024 12:52

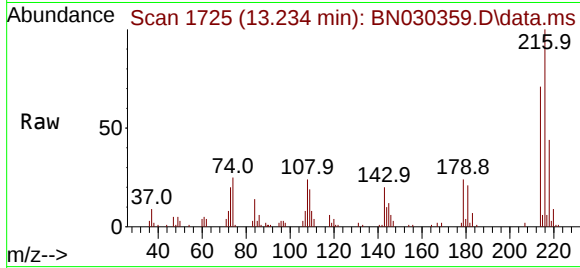
Tgt Ion:178	Resp: 96325
Ion Ratio	Lower Upper
178	100
179	14.9 11.9 17.9
176	16.9 14.6 22.0





#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 4.489 ng/uL
 RT: 13.234 min Scan# 1725
 Delta R.T. -0.006 min
 Lab File: BN030359.D
 Acq: 11 Mar 2024 12:52

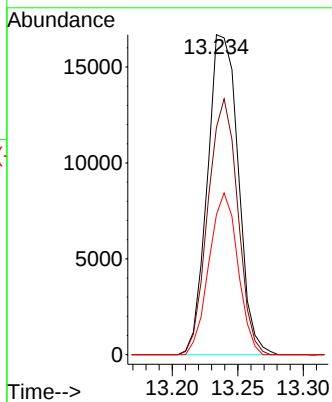
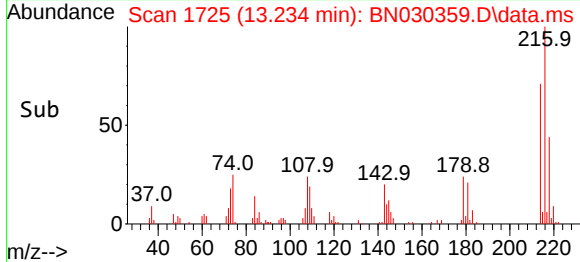
Instrument : BNA_N
 ClientSampleId : MDL-WATER-QT1-2024-01



Tgt Ion	Ratio	Lower	Upper
216	100		
214	71.1	63.3	94.9
218	43.8	39.6	59.4

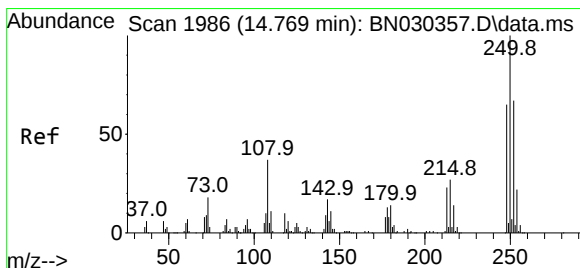
Manual Integrations
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Reviewed By :Yogesh Patel



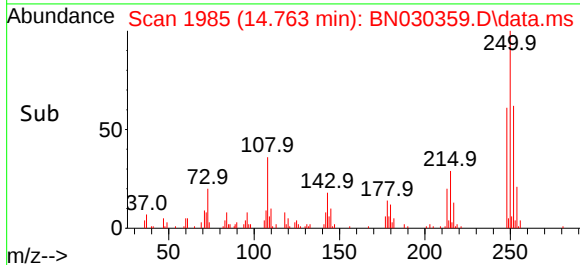
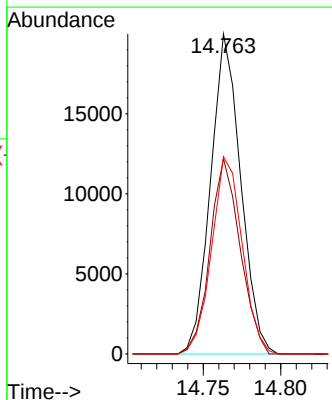
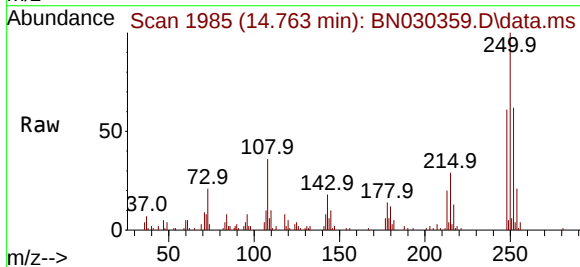
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 Supervised By :mohammad ahmed

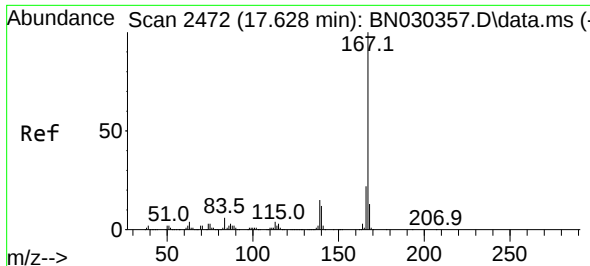
03/12/2024



#76
 Pentachlorobenzene
 Concen: 4.756 ng/uL
 RT: 14.763 min Scan# 1985
 Delta R.T. -0.000 min
 Lab File: BN030359.D
 Acq: 11 Mar 2024 12:52

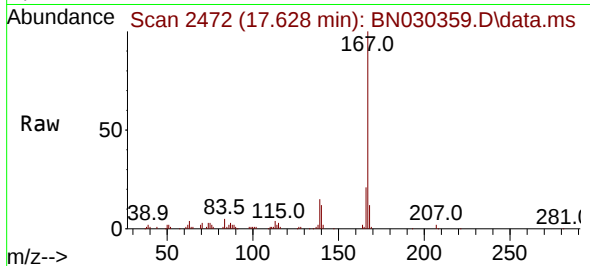
Tgt Ion	Ratio	Lower	Upper
250	100		
248	57.3	51.0	76.6
252	57.9	49.1	73.7





#77
 Carbazole
 Concen: 3.643 ng/ul
 RT: 17.628 min Scan# 2472
 Delta R.T. 0.006 min
 Lab File: BN030359.D
 Acq: 11 Mar 2024 12:52

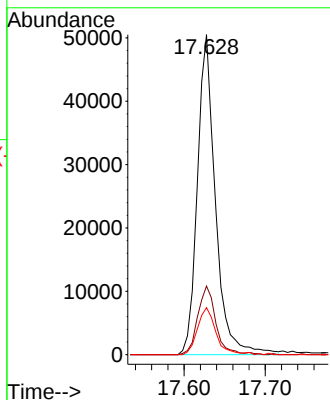
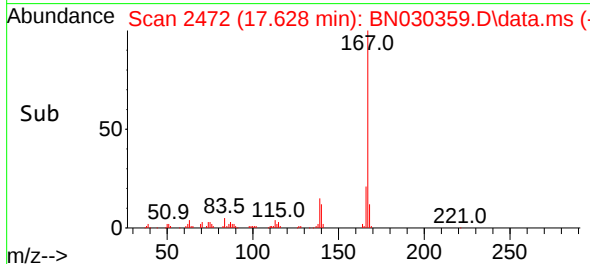
Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-QT1-2024-01



Tgt Ion:167 Resp: 7818
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.3 25.9
 139 14.7 11.9 17.9

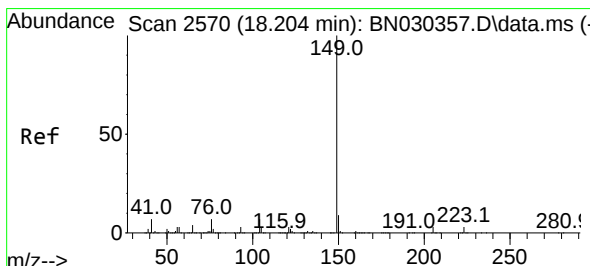
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Reviewed By :Yogesh
 Patel

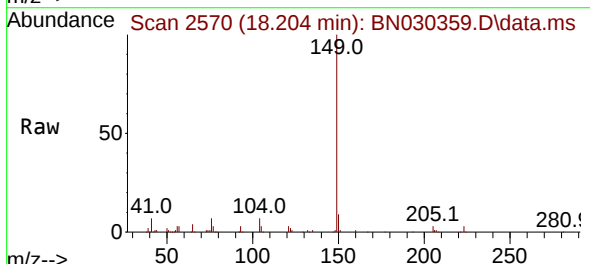


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 ahmed

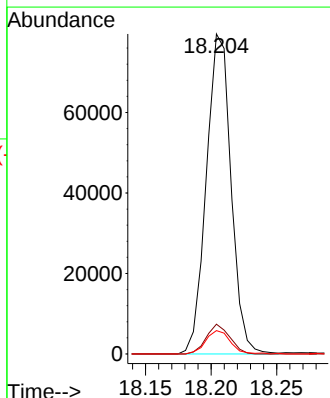
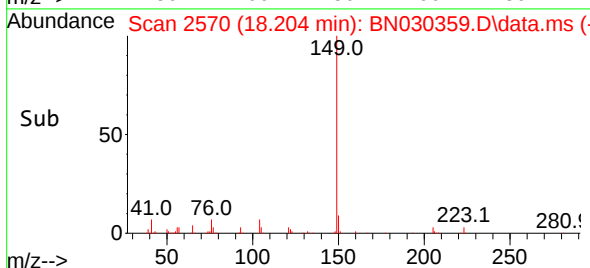
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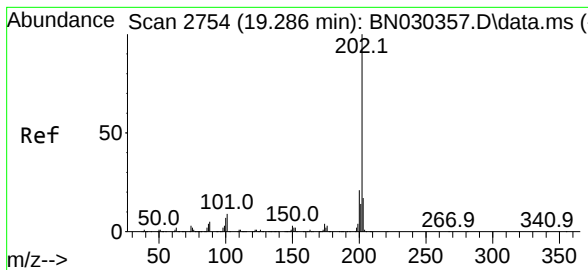


#78
 Di-n-butylphthalate
 Concen: 3.501 ng/ul
 RT: 18.204 min Scan# 2570
 Delta R.T. -0.000 min
 Lab File: BN030359.D
 Acq: 11 Mar 2024 12:52



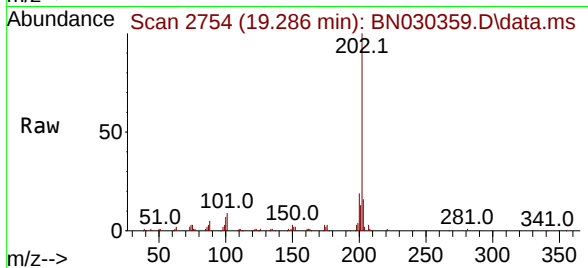
Tgt Ion:149 Resp: 104420
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.0
 104 7.3 5.3 7.9





#80
 Fluoranthene
 Concen: 3.730 ng/u1
 RT: 19.286 min Scan# 2754
 Delta R.T. 0.006 min
 Lab File: BN030359.D
 Acq: 11 Mar 2024 12:52

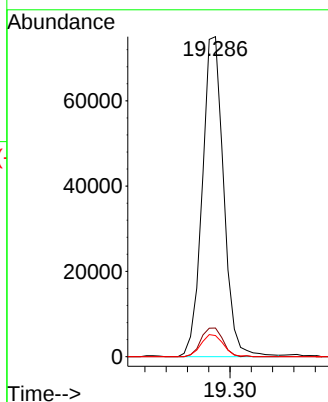
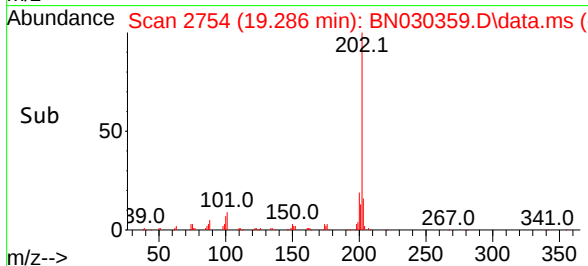
Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-QT1-2024-01



Tgt Ion:202 Resp: 104829
 Ion Ratio Lower Upper
 202 100
 101 8.9 8.2 12.2
 100 6.6 6.5 9.7

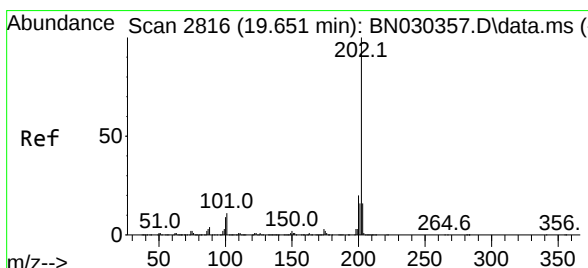
Manual Integrations
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Reviewed By :Yogesh
 Patel



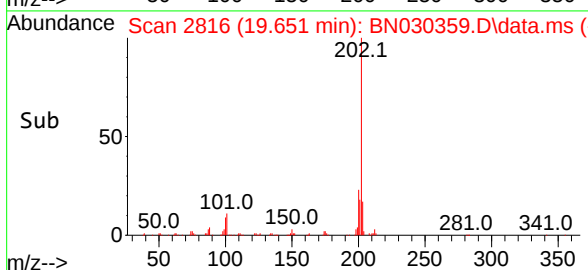
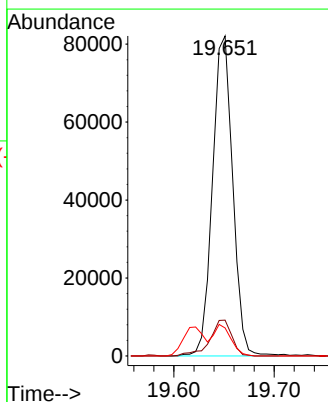
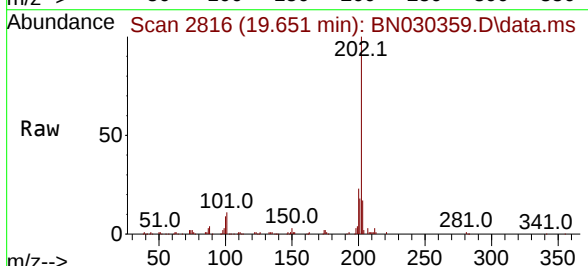
03/12/2024
 Supervised By :mohammad
 ahmed

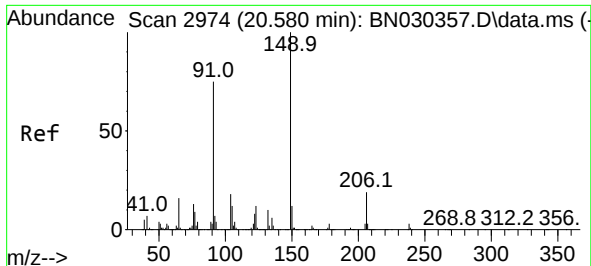
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#82
 Pyrene
 Concen: 3.981 ng/u1
 RT: 19.651 min Scan# 2816
 Delta R.T. -0.000 min
 Lab File: BN030359.D
 Acq: 11 Mar 2024 12:52

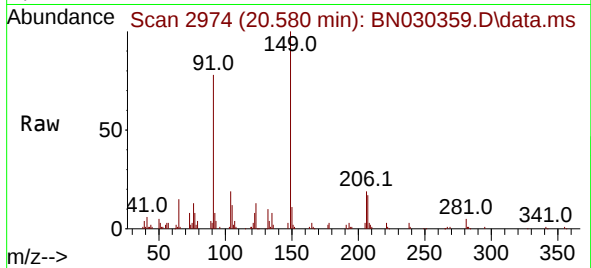
Tgt Ion:202 Resp: 114991
 Ion Ratio Lower Upper
 202 100
 101 11.2 9.4 14.0
 100 8.7 7.8 11.8





#83
Butylbenzylphthalate
Concen: 3.195 ng/ul
RT: 20.580 min Scan# 2974
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

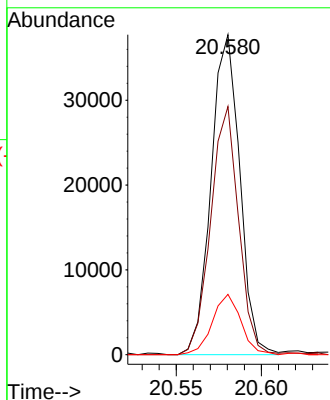
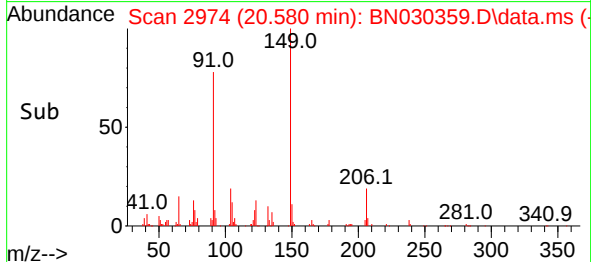
Instrument : BNA_N
ClientSampleId : MDL-WATER-QT1-2024-01



Tgt Ion:149 Resp: 4421
Ion Ratio Lower Upper
149 100
91 77.6 60.9 91.3
206 18.9 13.8 20.6

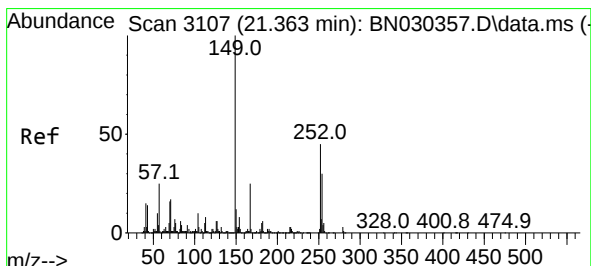
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Reviewed By :Yogesh
Patel



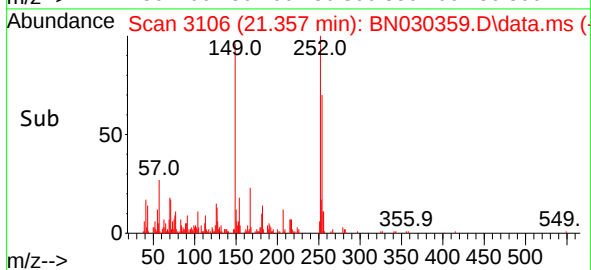
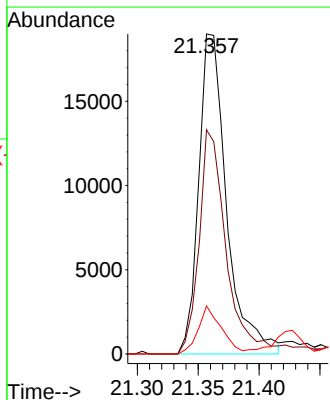
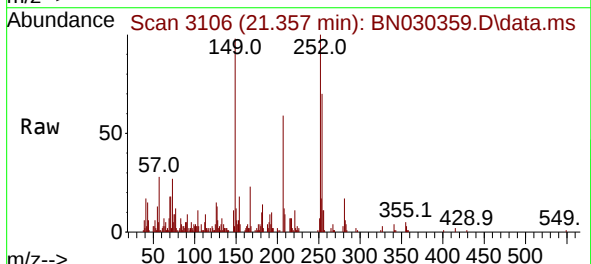
03/12/2024
Supervised By :mohammad
ahmed

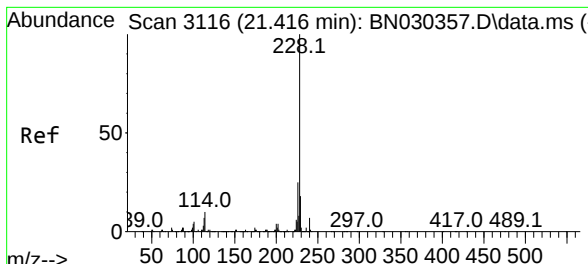
03/12/2024



#84
3,3'-Dichlorobenzidine
Concen: 3.870 ng/ul
RT: 21.357 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

Tgt Ion:252 Resp: 30376
Ion Ratio Lower Upper
252 100
254 70.1 49.2 73.8
126 15.0 10.4 15.6





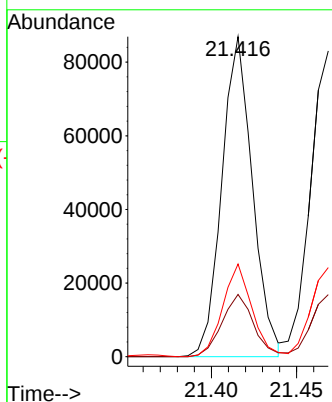
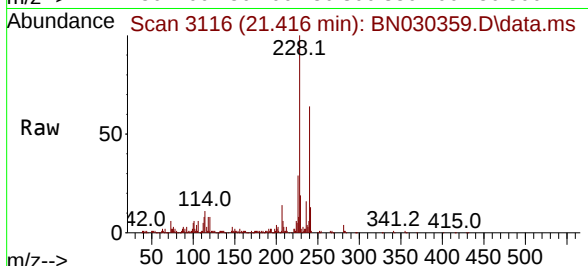
#85
Benzo(a)anthracene
Concen: 4.005 ng/ul
RT: 21.416 min Scan# 3116
Delta R.T. -0.006 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

Instrument : BNA_N
ClientSampleId : MDL-WATER-QT1-2024-01

Tgt Ion:	228	Resp:	108560
Ion Ratio	Lower	Upper	
228	100		
229	19.5	15.4	23.2
226	28.9	21.6	32.4

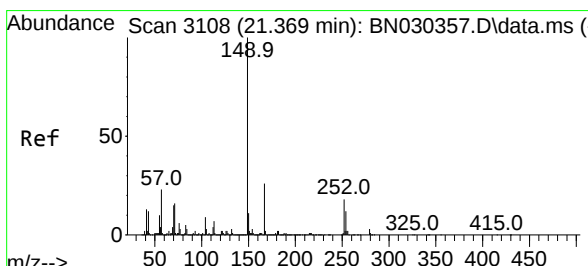
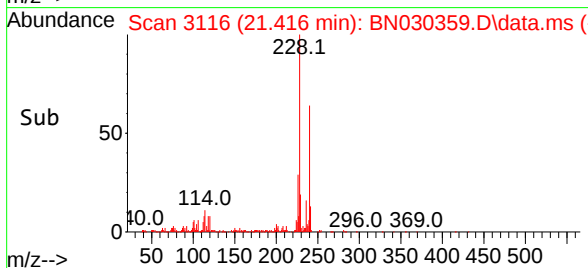
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Reviewed By :Yogesh
Patel



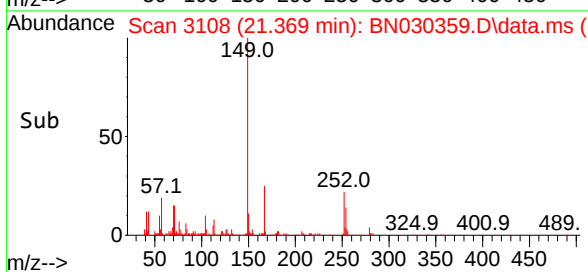
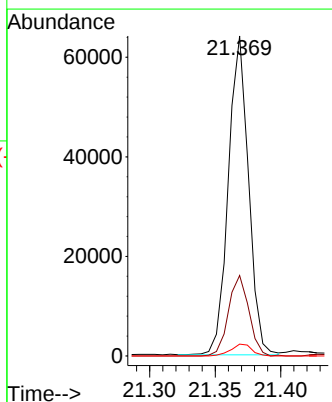
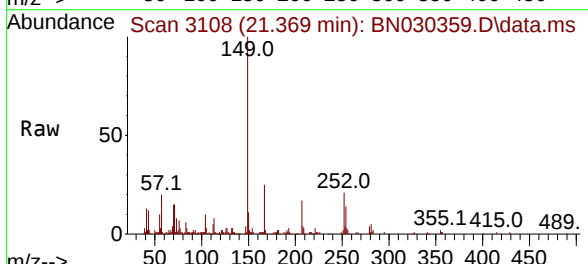
03/12/2024
Supervised By :mohammad
ahmed

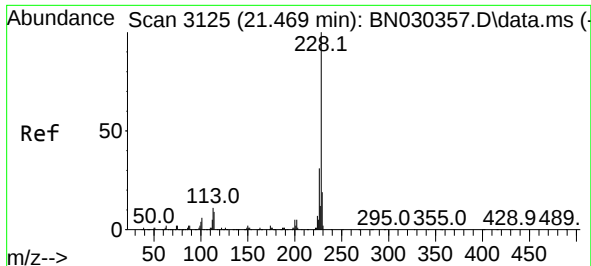
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#86
Bis(2-ethylhexyl)phthalate
Concen: 3.270 ng/ul
RT: 21.369 min Scan# 3108
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

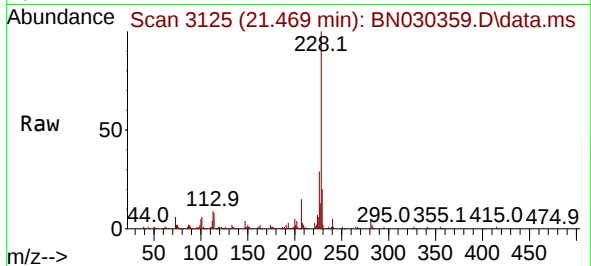
Tgt Ion:	149	Resp:	68505
Ion Ratio	Lower	Upper	
149	100		
167	25.1	21.0	31.6
279	3.7	2.6	4.0





#87
Chrysene
Concen: 4.159 ng/ul
RT: 21.469 min Scan# 3125
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

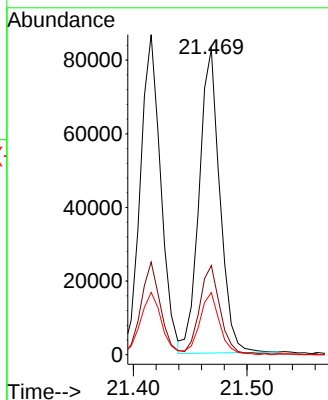
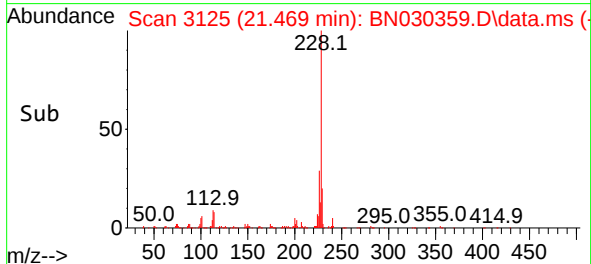
Instrument : BNA_N
ClientSampleId : MDL-WATER-QT1-2024-01



Tgt Ion:228 Resp: 104544
Ion Ratio Lower Upper
228 100
226 29.1 23.0 34.6
229 20.3 15.9 23.9

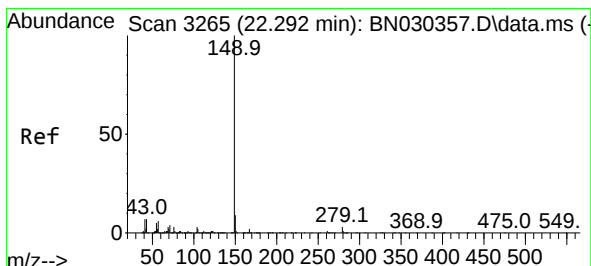
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Reviewed By :Yogesh
Patel



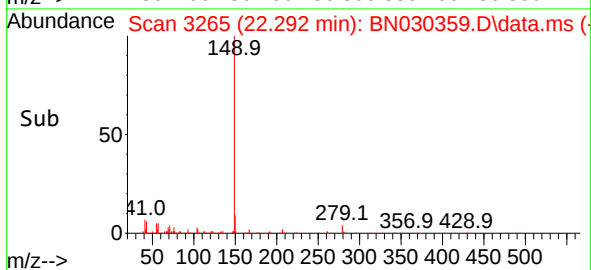
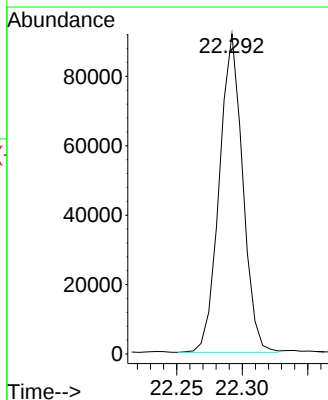
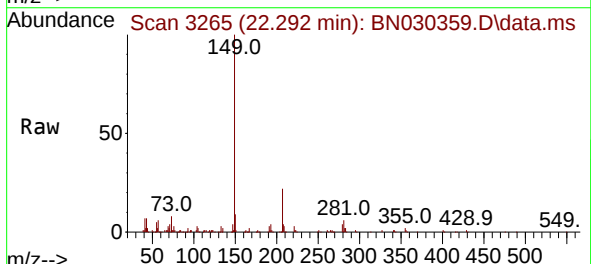
03/12/2024
Supervised By :mohammad
ahmed

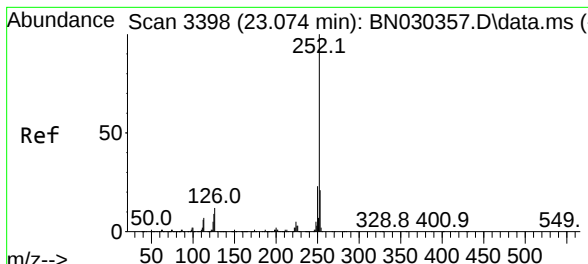
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#89
Di-n-octyl phthalate
Concen: 3.194 ng/ul
RT: 22.292 min Scan# 3265
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

Tgt Ion:149 Resp: 113677





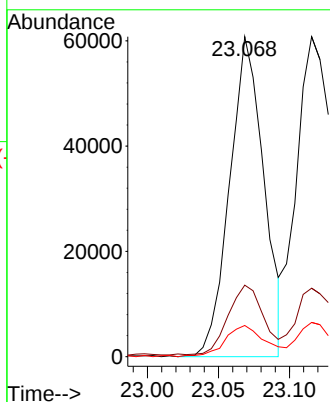
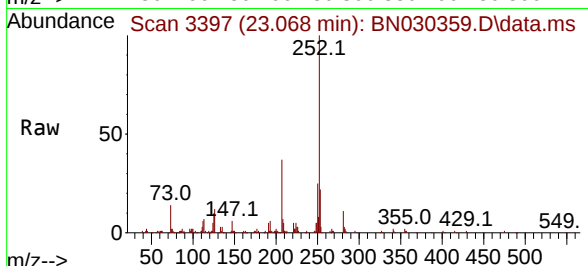
#90
Benzo(b)fluoranthene
Concen: 4.064 ng/ul
RT: 23.068 min Scan# 31
Delta R.T. -0.006 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

Instrument : BNA_N
ClientSampleId : MDL-WATER-QT1-2024-01

Tgt Ion	252	253	125
Ratio	100	22.3	9.8
Lower		15.9	8.4
Upper		23.9	12.6

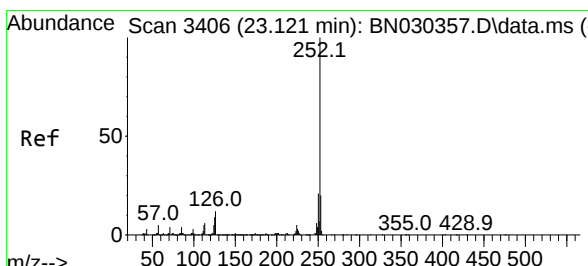
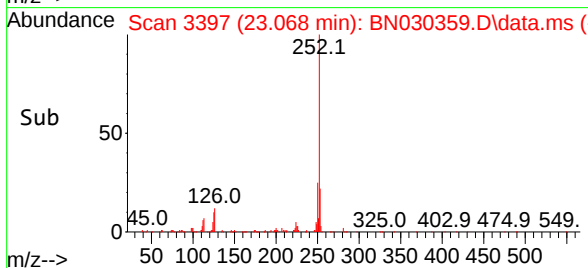
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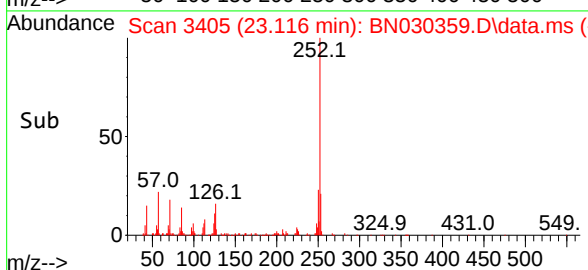
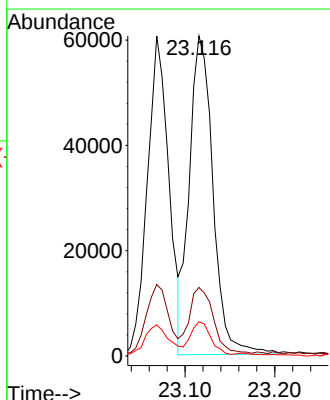
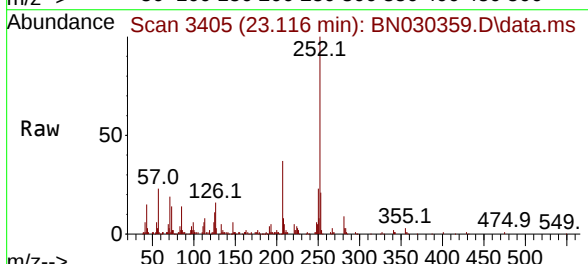
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ahmed

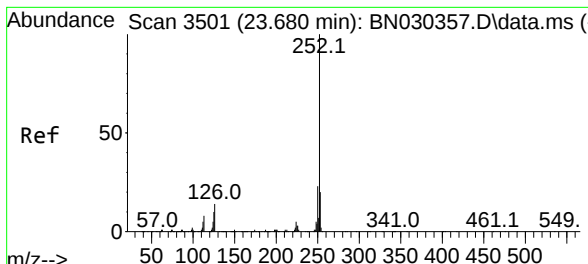
03/12/2024



#91
Benzo(k)fluoranthene
Concen: 4.284 ng/ul
RT: 23.116 min Scan# 3405
Delta R.T. -0.006 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

Tgt Ion	252	253	125
Ratio	100	21.4	10.7
Lower		16.1	8.2
Upper		24.1	12.4





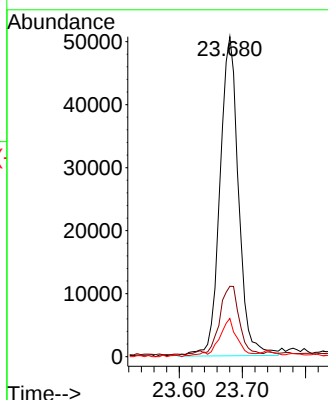
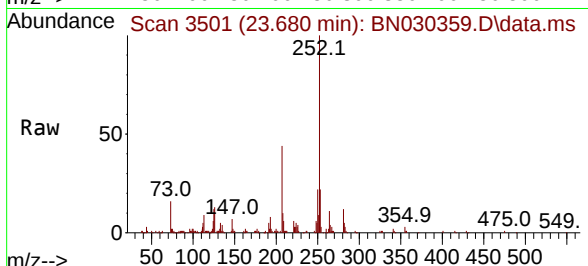
#93
Benzo(a)pyrene
Concen: 4.387 ng/ul
RT: 23.680 min Scan# 3501
Delta R.T. -0.006 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

Instrument : BNA_N
ClientSampleId : MDL-WATER-QT1-2024-01

Tgt Ion:	252	Resp:	104104
Ion Ratio	Lower	Upper	
252	100		
253	22.0	18.2	27.2
125	11.9	8.6	12.8

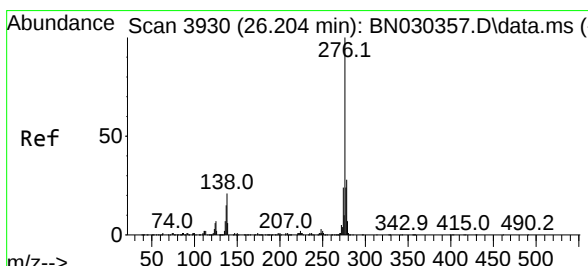
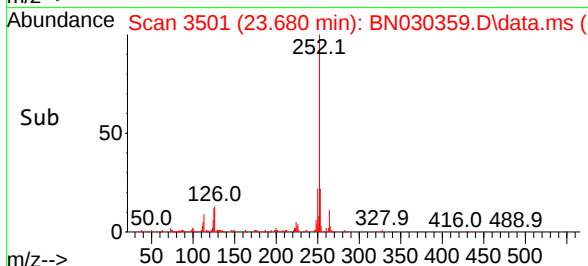
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Reviewed By :Yogesh
Patel



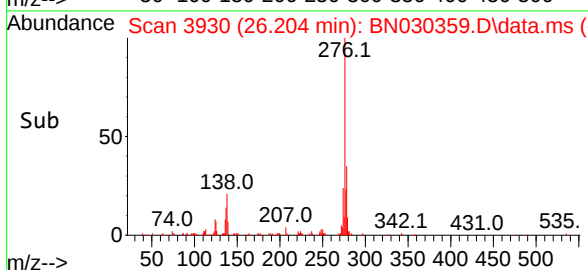
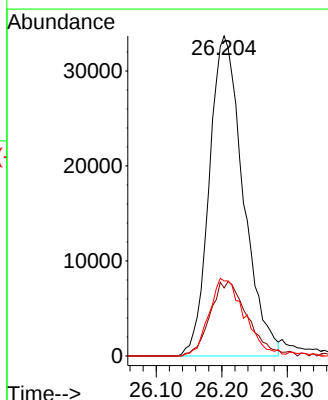
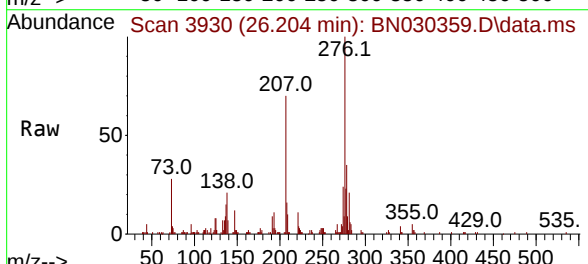
03/12/2024
Supervised By :mohammad
ahmed

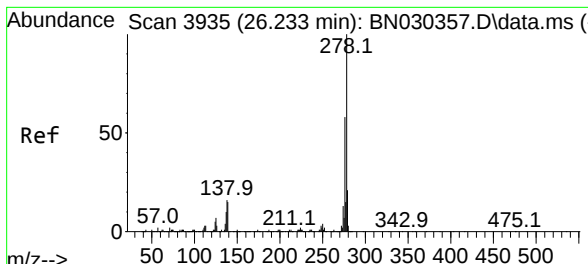
03/12/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 4.284 ng/ul
RT: 26.204 min Scan# 3930
Delta R.T. -0.000 min
Lab File: BN030359.D
Acq: 11 Mar 2024 12:52

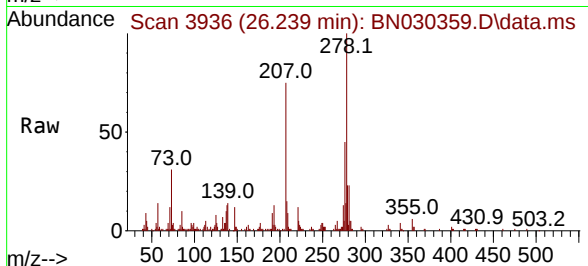
Tgt Ion:	276	Resp:	120899
Ion Ratio	Lower	Upper	
276	100		
138	21.3	18.2	27.4
277	23.5	19.0	28.6





#95
 Dibenzo(a,h)anthracene
 Concen: 4.471 ng/ul
 RT: 26.239 min Scan# 3935
 Delta R.T. 0.006 min
 Lab File: BN030359.D
 Acq: 11 Mar 2024 12:52

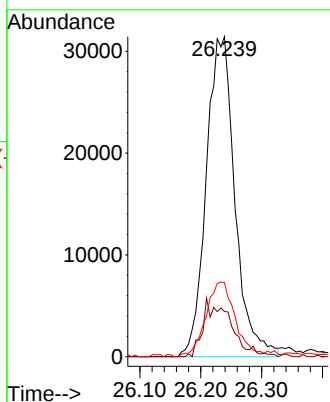
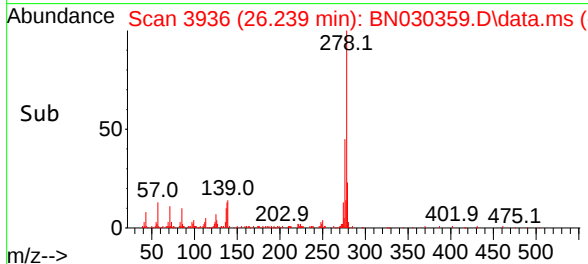
Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-QT1-2024-01



Tgt Ion:278 Resp: 102852
 Ion Ratio Lower Upper
 278 100
 139 14.2 13.0 19.6
 279 23.2 18.0 27.0

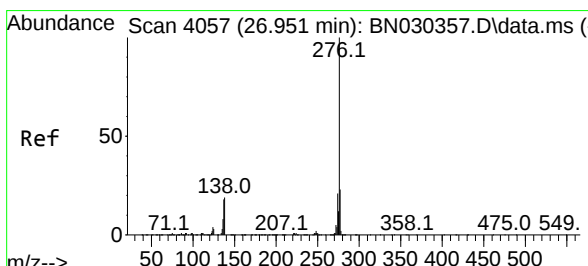
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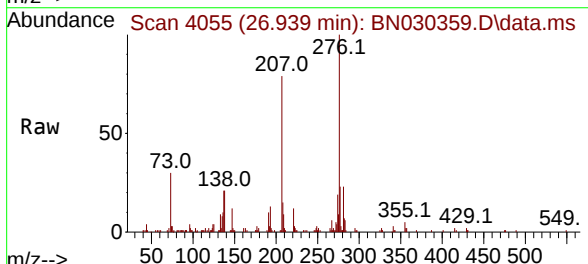


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 ahmed

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#96
 Benzo(g,h,i)perylene
 Concen: 4.471 ng/ul
 RT: 26.939 min Scan# 4055
 Delta R.T. -0.006 min
 Lab File: BN030359.D
 Acq: 11 Mar 2024 12:52



Tgt Ion:276 Resp: 102186
 Ion Ratio Lower Upper
 276 100
 138 21.4 18.9 28.3
 277 23.4 18.6 27.8

