

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040424\
 Data File : BN030640.D
 Acq On : 03 Apr 2024 23:23
 Operator : MA/JU
 Sample : P1849-02MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E0LY5MS

Quant Time: Apr 04 00:58:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 31 12:24:07 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh
 Patel

04/04/2024

Supervised By :mohammad
 ahmed

04/06/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	257035	20.000	ng/u1	0.00
20) Naphthalene-d8	10.475	136	1114945	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.334	164	724339	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.086	188	1438189	20.000	ng/u1	0.00
79) Chrysene-d12	21.327	240	875184	20.000	ng/u1	0.00
88) Perylene-d12	24.274	264	938632	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	13495	2.462	ng/uL	0.00
4) Pyridine-d5	3.605	84	81825	4.978	ng/u1	0.00
7) Phenol-d5	6.863	99	294257	14.152	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	173162	13.483	ng/u1	0.00
11) 2-Chlorophenol-d4	7.228	132	240370	15.239	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	216531	12.425	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	120849	15.625	ng/u1	0.00
24) 2-Nitrophenol-d4	9.569	143	124282	17.565	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	261457	16.879	ng/u1	0.00
31) 4-Chloroaniline-d4	10.616	131	15142	0.594	ng/u1	0.00
46) Dimethylphthalate-d6	13.751	166	753889	15.589	ng/u1	0.00
49) Acenaphthylene-d8	14.028	160	864374	15.545	ng/u1	0.00
54) 4-Nitrophenol-d4	14.539	143	131312	14.195	ng/u1	0.00
60) Fluorene-d10	15.334	176	674276	15.933	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	78493	12.365	ng/u1	0.00
73) Anthracene-d10	17.186	188	1021707	16.488	ng/u1	0.00
81) Pyrene-d10	19.486	212	1026604	21.818	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.068	264	760635	17.587	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	45172	7.692	ng/uL	97
5) Pyridine	3.622	79	248102	14.958	ng/u1	99
6) Benzaldehyde	6.840	77	249934	25.811	ng/u1	97
8) Phenol	6.887	94	461618	21.311	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.128	93	374080	21.178	ng/u1	99
12) 2-Chlorophenol	7.257	128	380858	22.508	ng/u1	98
13) 2-Methylphenol	8.134	108	311044	18.635	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.216	45	500896	20.139	ng/u1	99
16) Acetophenone	8.516	105	585117	21.266	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.499	70	277333	20.013	ng/u1	98
18) 4-Methylphenol	8.463	108	363171	19.436	ng/u1	97
19) Hexachloroethane	8.763	117	165205	23.287	ng/u1	98
22) Nitrobenzene	8.893	77	422077	22.355	ng/u1	97
23) Isophorone	9.416	82	814285	21.626	ng/u1	100
25) 2-Nitrophenol	9.599	139	208394	25.061	ng/u1	97
26) 2,4-Dimethylphenol	9.657	107	132100	7.147	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.899	93	514712	21.500	ng/u1	99
29) 2,4-Dichlorophenol	10.122	162	377802	23.895	ng/u1	97
30) Naphthalene	10.528	128	1296118	22.666	ng/u1	100
32) 4-Chloroaniline	10.640	127	261541	10.642	ng/u1	100
33) Hexachlorobutadiene	10.810	225	240199	24.136	ng/u1	98
34) Caprolactam	11.416	113	123607	20.927	ng/u1	98
35) 4-Chloro-3-methylphenol	11.769	107	401680	22.557	ng/u1	98
36) 2-Methylnaphthalene	12.145	142	908606	22.752	ng/u1	100

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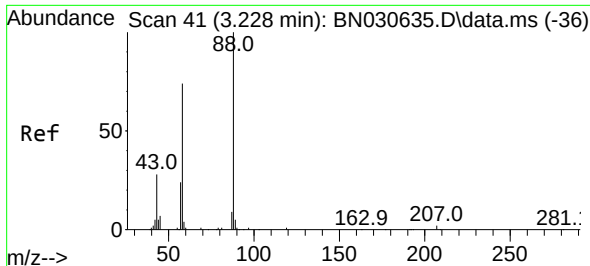
Reviewed By :Yogesh
 Patel

04/04/2024

Supervised By :mohammad
 ahmed

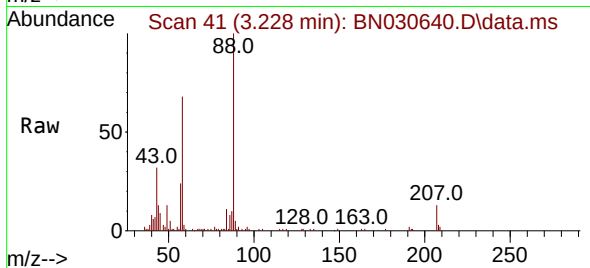
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.363	142	898475	22.163	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.510	216	452516	24.208	ng/ul	94
40) Hexachlorocyclopentadiene	12.493	237	90423	8.518	ng/ul	97
41) 2,4,6-Trichlorophenol	12.757	196	307954	26.363	ng/ul	98
42) 2,4,5-Trichlorophenol	12.828	196	332281	25.188	ng/ul	96
43) 1,1'-Biphenyl	13.169	154	1144398	23.180	ng/ul	99
44) 2-Chloronaphthalene	13.204	162	919664	23.663	ng/ul	99
45) 2-Nitroaniline	13.416	65	253302	24.490	ng/ul	99
47) Dimethylphthalate	13.798	163	1140334	22.827	ng/ul	100
48) 2,6-Dinitrotoluene	13.916	165	232594	25.112	ng/ul	96
50) Acenaphthylene	14.057	152	1487257	23.149	ng/ul	100
51) 3-Nitroaniline	14.245	138	196968	20.035	ng/ul	100
52) Acenaphthene	14.404	153	1037336	24.229	ng/ul	99
53) 2,4-Dinitrophenol	14.451	184	79292	18.639	ng/ul	97
55) 4-Nitrophenol	14.557	109	163390	22.294	ng/ul	98
56) Dibenzofuran	14.739	168	1387900	23.321	ng/ul	100
57) 2,4-Dinitrotoluene	14.704	165	340090	25.150	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.963	232	278640	25.433	ng/ul	95
59) Diethylphthalate	15.169	149	1184637	23.342	ng/ul	98
61) Fluorene	15.386	166	1142838	24.159	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.386	204	540668	23.296	ng/ul	97
63) 4-Nitroaniline	15.416	138	212369	22.220	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.469	198	148922	21.833	ng/ul	98
67) N-Nitrosodiphenylamine	15.604	169	962245	24.568	ng/ul	99
68) 4-Bromophenyl-phenylether	16.281	248	356161	26.080	ng/ul	95
69) Hexachlorobenzene	16.386	284	401262	24.952	ng/ul	96
70) Atrazine	16.557	200	357868	26.361	ng/ul	100
71) Pentachlorophenol	16.733	266	224778	23.707	ng/ul	95
72) Phenanthrene	17.128	178	2427571	32.854	ng/ul	100
74) Anthracene	17.222	178	1922139	25.732	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.128	216	465105	26.324	ng/ul	97
76) Pentachlorobenzene	14.651	250	449902	25.069	ng/ul	94
77) Carbazole	17.492	167	1736526	26.509	ng/ul	100
78) Di-n-butylphthalate	18.063	149	2252453	28.186	ng/ul	99
80) Fluoranthene	19.151	202	3167832	56.635	ng/ul	98
82) Pyrene	19.516	202	2955821	50.037	ng/ul	99
83) Butylbenzylphthalate	20.427	149	878905	38.960	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.239	252	230798	14.352	ng/ul#	98
85) Benzo(a)anthracene	21.310	228	1962111	33.593	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.245	149	1861079	55.941	ng/ul	98
87) Chrysene	21.369	228	1886560	34.220	ng/ul	98
89) Di-n-octyl phthalate	22.363	149	1815709	30.546	ng/ul	100
90) Benzo(b)fluoranthene	23.345	252	1980886	35.860	ng/ul	96
91) Benzo(k)fluoranthene	23.410	252	1569046	27.969	ng/ul	98
93) Benzo(a)pyrene	24.139	252	1664888	31.905	ng/ul	95
94) Indeno(1,2,3-cd)pyrene	27.603	276	1940568	34.402	ng/ul	97
95) Dibenzo(a,h)anthracene	27.656	278	1398351	29.447	ng/ul	96
96) Benzo(g,h,i)perylene	28.639	276	1490557m	33.659	ng/ul	

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



#2
1,4-Dioxane
Concen: 7.692 ng/uL
RT: 3.228 min Scan# 41
Delta R.T. -0.006 min
Lab File: BN030640.D
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E0LY5MS



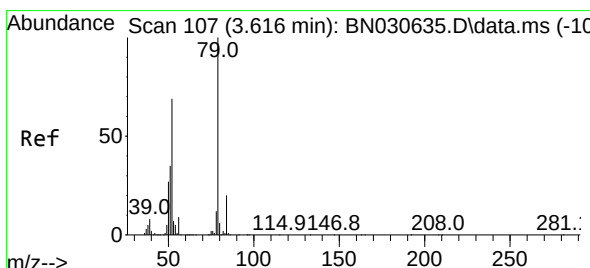
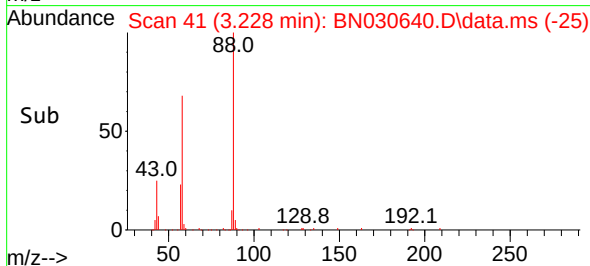
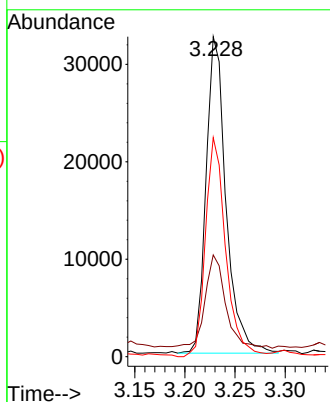
Tgt Ion: 88 Resp: 45172
Ion Ratio Lower Upper
88 100
43 31.8 23.8 35.8
58 68.5 56.6 84.8

Manual Integrations
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Patel

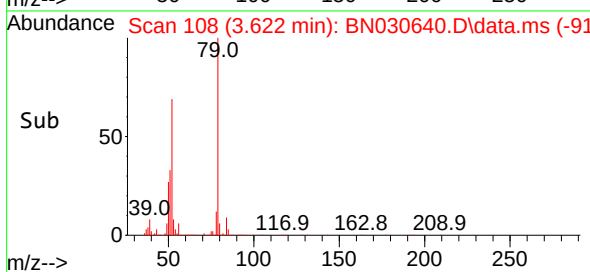
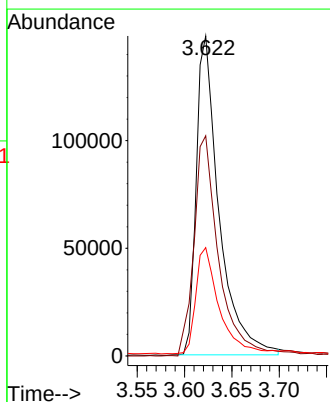
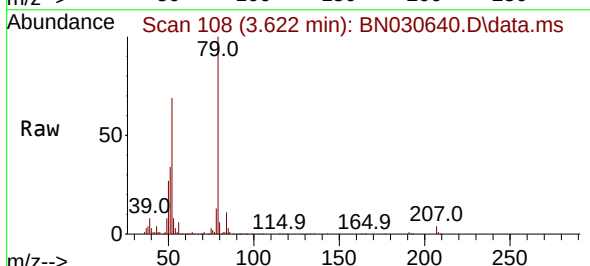
04/04/2024
Supervised By :mohammad
ahmed

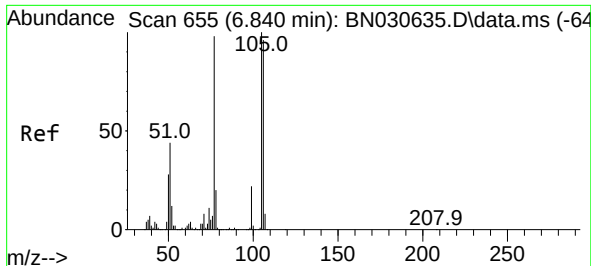
04/06/2024



#5
Pyridine
Concen: 14.958 ng/uL
RT: 3.622 min Scan# 108
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

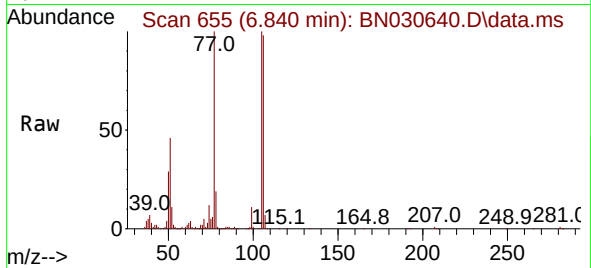
Tgt Ion: 79 Resp: 248102
Ion Ratio Lower Upper
79 100
52 68.8 56.2 84.4
51 33.9 27.0 40.4





#6
Benzaldehyde
Concen: 25.811 ng/ul
RT: 6.840 min Scan# 611
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
EOLY5MS



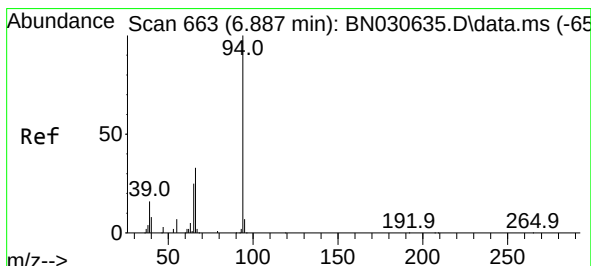
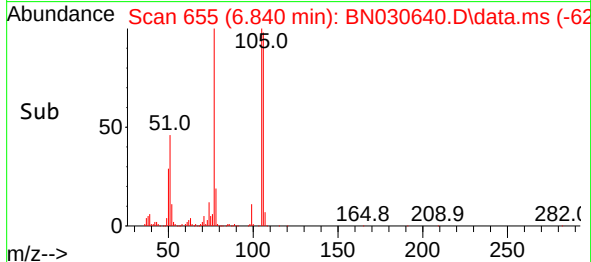
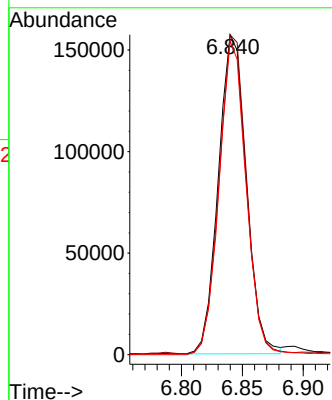
Tgt Ion: 77 Resp: 249934
Ion Ratio Lower Upper
77 100
105 100.0 78.1 117.1
106 98.0 75.6 113.4

Manual Integrations
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Patel

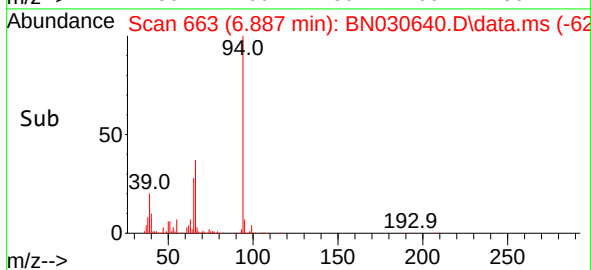
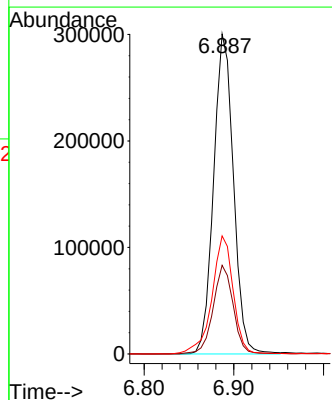
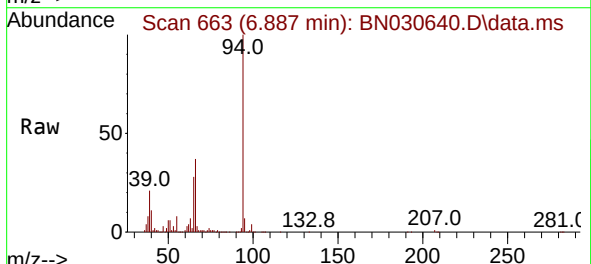
04/04/2024
Supervised By :mohammad
ahmed

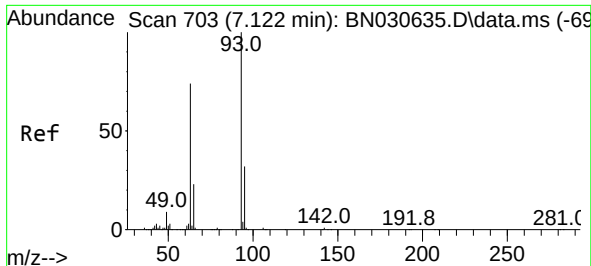
04/06/2024



#8
Phenol
Concen: 21.311 ng/ul
RT: 6.887 min Scan# 663
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

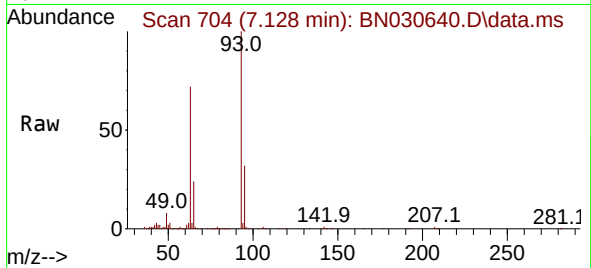
Tgt Ion: 94 Resp: 461618
Ion Ratio Lower Upper
94 100
65 27.7 21.4 32.0
66 36.9 28.5 42.7





#10
Bis(2-Chloroethyl)ether
Concen: 21.178 ng/ul
RT: 7.128 min Scan# 704
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
EOLY5MS



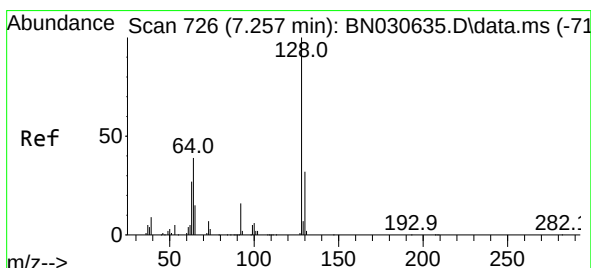
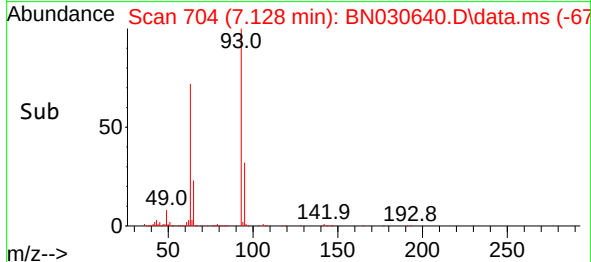
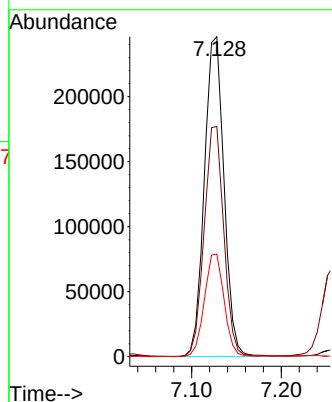
Tgt Ion: 93 Resp: 374080
Ion Ratio Lower Upper
93 100
63 71.9 58.2 87.4
95 32.0 26.0 39.0

Manual Integrations
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Patel

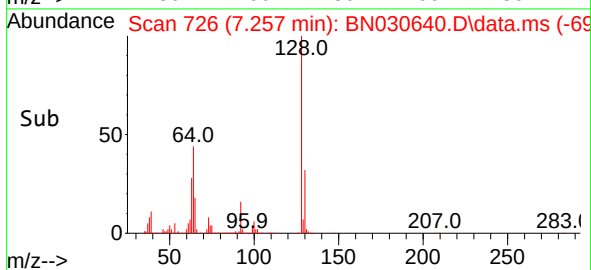
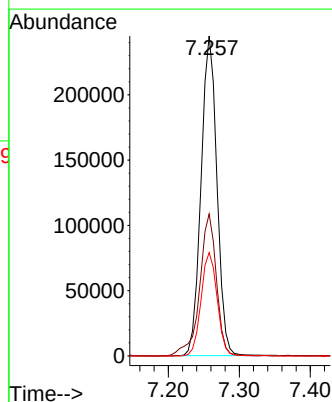
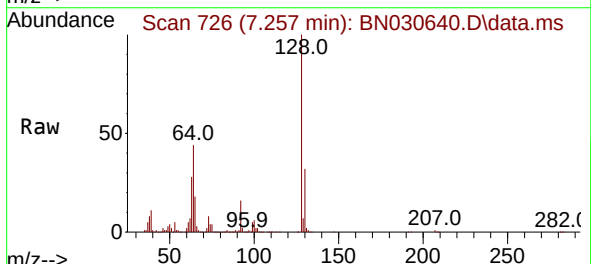
04/04/2024
Supervised By :mohammad
ahmed

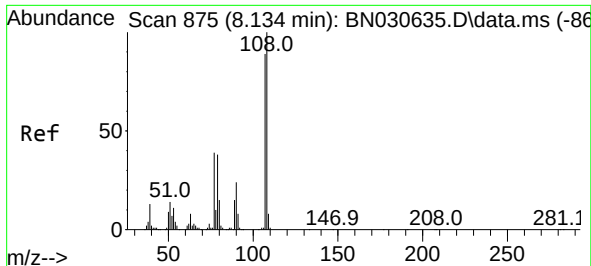
04/06/2024



#12
2-Chlorophenol
Concen: 22.508 ng/ul
RT: 7.257 min Scan# 726
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Tgt Ion:128 Resp: 380858
Ion Ratio Lower Upper
128 100
64 44.4 37.0 55.4
130 32.3 26.3 39.5





#13

2-Methylphenol

Concen: 18.635 ng/ul

RT: 8.134 min Scan# 81

Delta R.T. -0.000 min

Lab File: BN030640.D

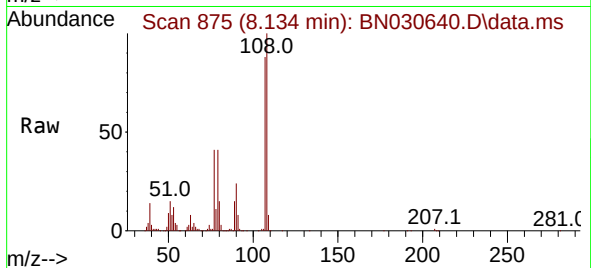
Acq: 03 Apr 2024 23:23

Instrument :

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E0LY5MS



Tgt Ion:108 Resp: 311044

Ion Ratio Lower Upper

108 100

107 88.4 71.8 107.8

Manual Integrations

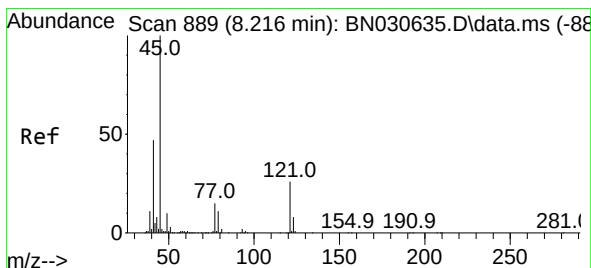
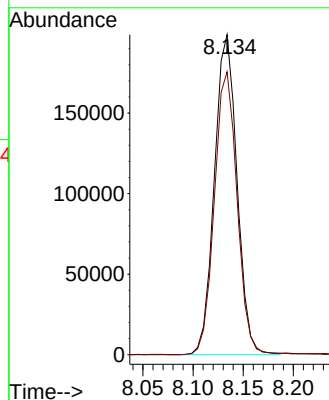
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04/06/2024



#14

2,2'-oxybis(1-Chloropropane)

Concen: 20.139 ng/ul

RT: 8.216 min Scan# 889

Delta R.T. -0.006 min

Lab File: BN030640.D

Acq: 03 Apr 2024 23:23

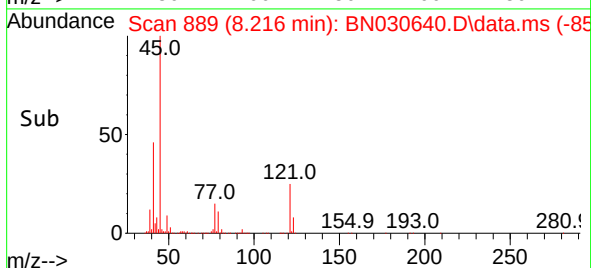
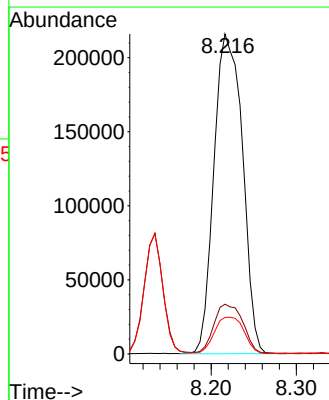
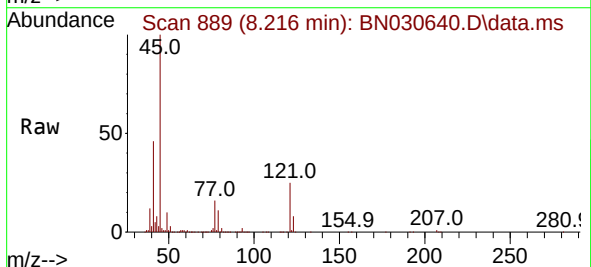
Tgt Ion: 45 Resp: 500896

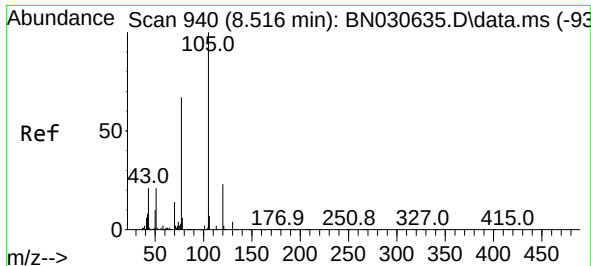
Ion Ratio Lower Upper

45 100

77 15.5 12.1 18.1

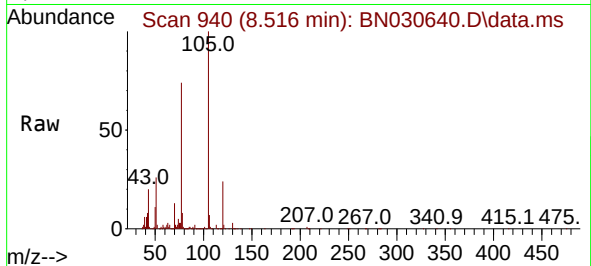
79 11.4 8.6 13.0





#16
Acetophenone
Concen: 21.266 ng/ul
RT: 8.516 min Scan# 940
Delta R.T. -0.000 min
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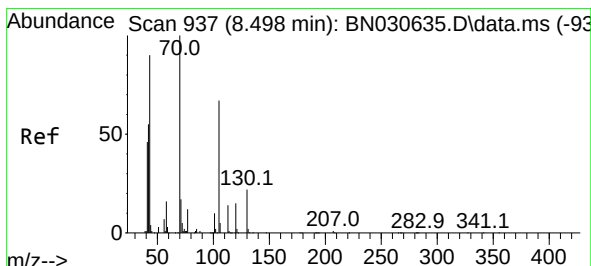
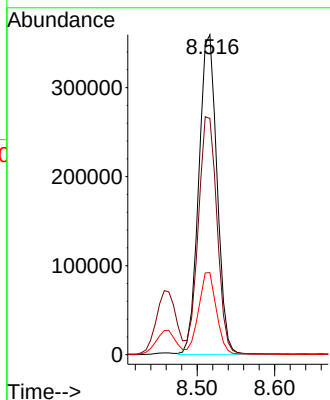
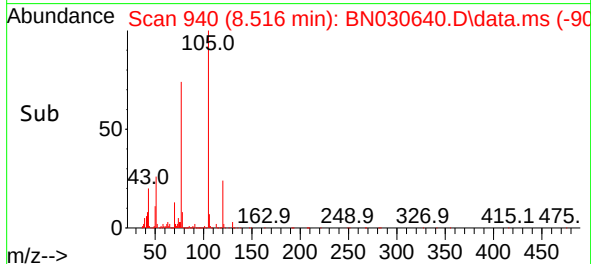
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Ion Ratio Lower Upper
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77 73.9 61.2 91.8
51 25.7 21.0 31.4

Manual Integrations
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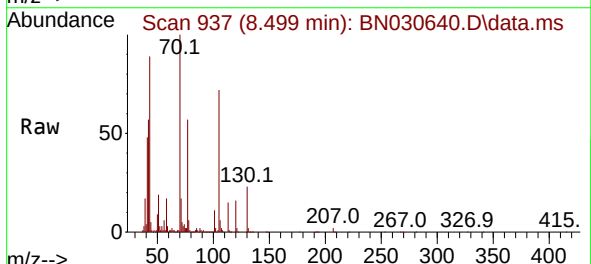
Reviewed By :Yogesh
Patel

04/04/2024
Supervised By :mohammad
ahmed

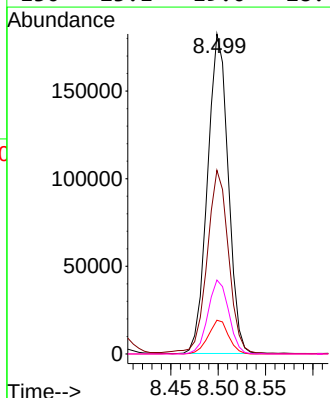
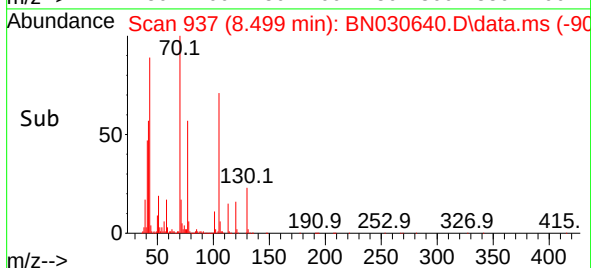
04/06/2024

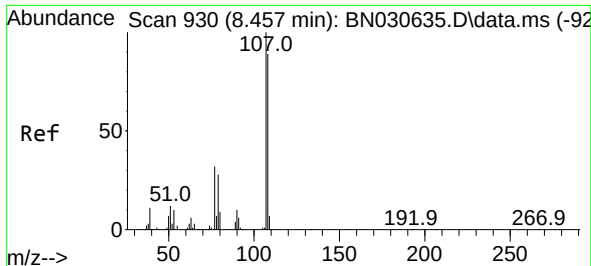


#17
N-Nitroso-di-n-propylamine
Concen: 20.013 ng/ul
RT: 8.499 min Scan# 937
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23



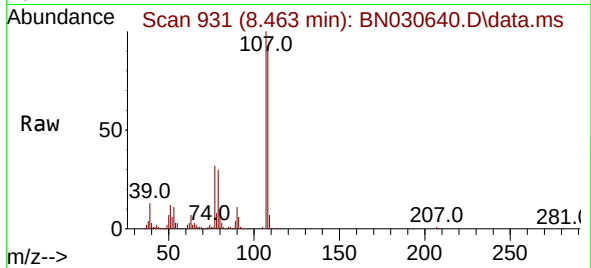
Tgt Ion: 70 Resp: 277333
Ion Ratio Lower Upper
70 100
42 57.4 47.4 71.0
101 10.6 7.9 11.9
130 23.1 19.0 28.4





#18
4-Methylphenol
Concen: 19.436 ng/ul
RT: 8.463 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
E0LY5MS



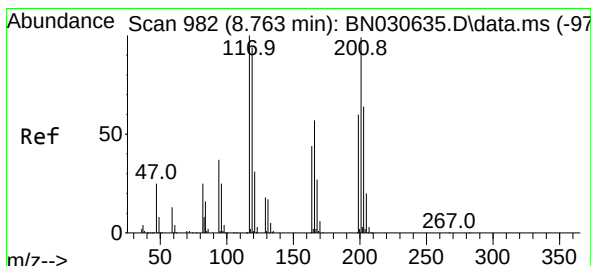
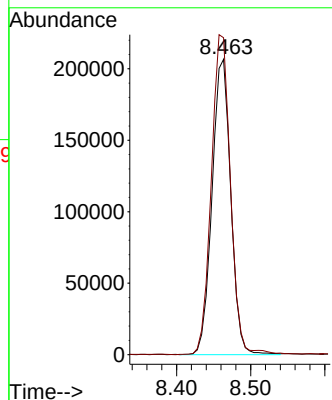
Tgt Ion:108 Resp: 36317
Ion Ratio Lower Upper
108 100
107 107.3 88.1 132.1

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Reviewed By :Yogesh
Patel

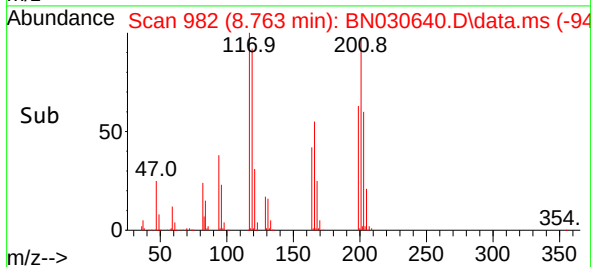
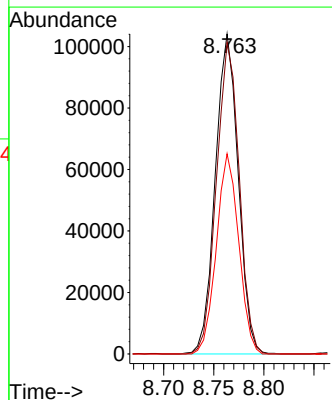
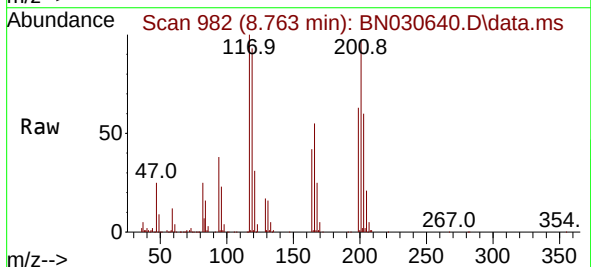
04/04/2024
Supervised By :mohammad
ahmed

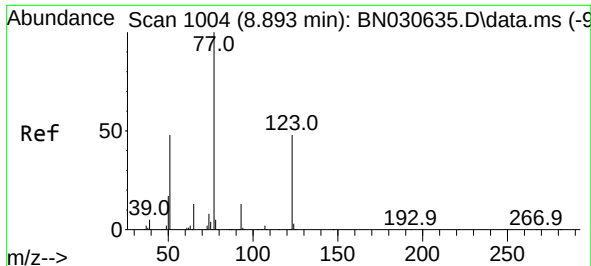
04/06/2024



#19
Hexachloroethane
Concen: 23.287 ng/ul
RT: 8.763 min Scan# 982
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

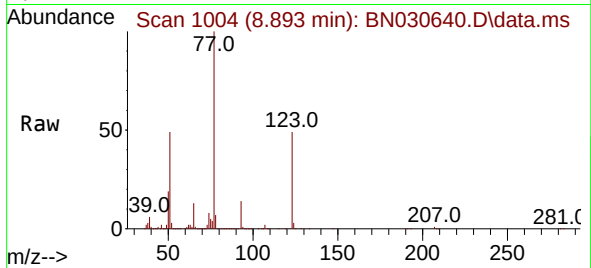
Tgt Ion:117 Resp: 165205
Ion Ratio Lower Upper
117 100
201 97.4 76.5 114.7
199 62.5 48.5 72.7





#22
Nitrobenzene
Concen: 22.355 ng/u1
RT: 8.893 min Scan# 1004
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
E0LY5MS



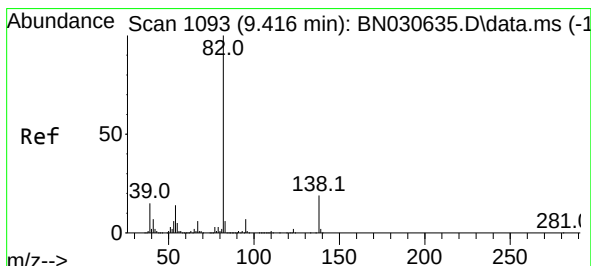
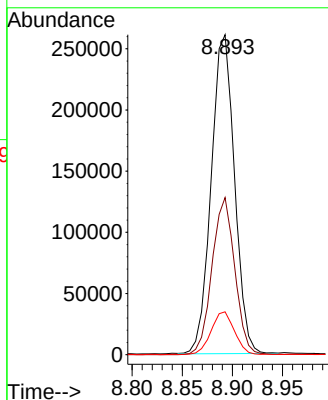
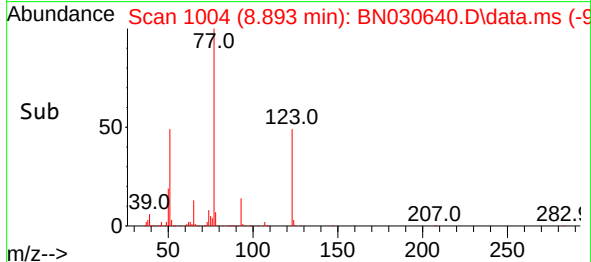
Tgt Ion: 77 Resp: 422077
Ion Ratio Lower Upper
77 100
123 49.1 37.5 56.3
65 13.4 10.6 15.8

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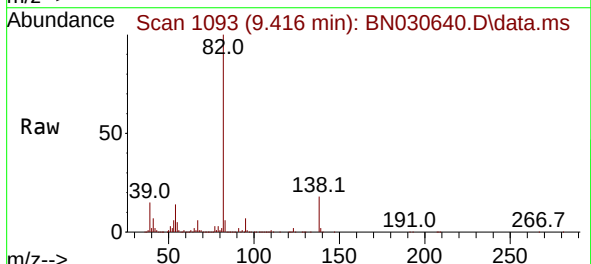
Reviewed By :Yogesh
Patel

04/04/2024
Supervised By :mohammad
ahmed

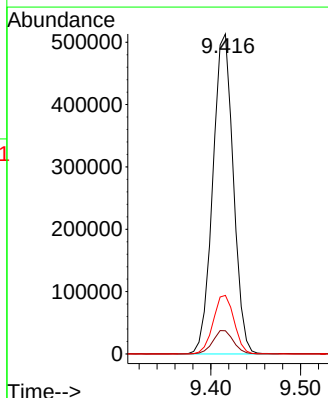
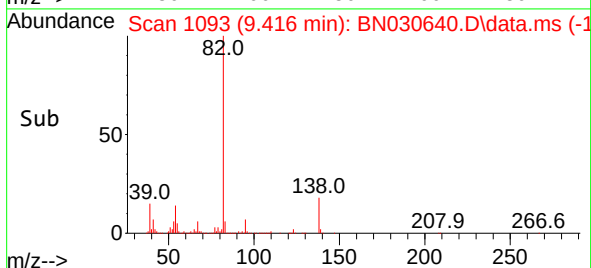
04/06/2024

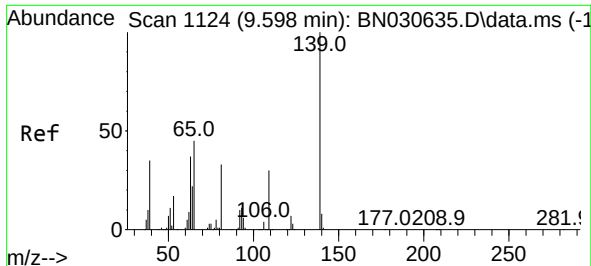


#23
Isophorone
Concen: 21.626 ng/u1
RT: 9.416 min Scan# 1093
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23



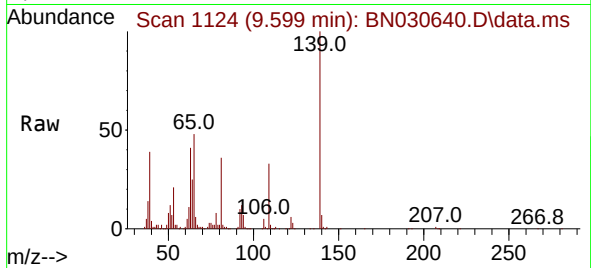
Tgt Ion: 82 Resp: 814285
Ion Ratio Lower Upper
82 100
95 7.2 5.7 8.5
138 18.3 14.6 21.8





#25
2-Nitrophenol
Concen: 25.061 ng/ul
RT: 9.599 min Scan# 1124
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
E0LY5MS



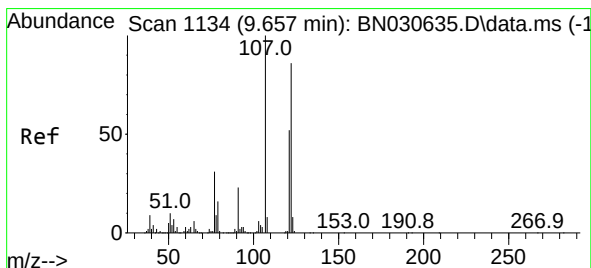
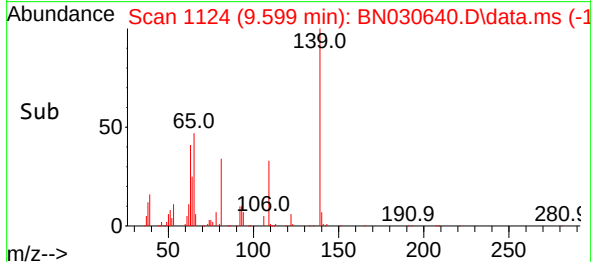
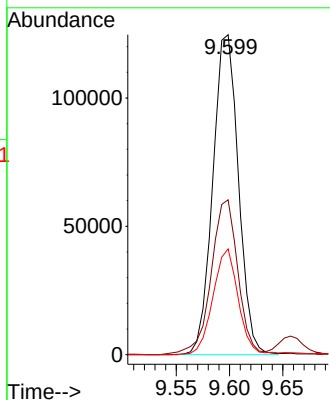
Tgt Ion:139 Resp: 208394
Ion Ratio Lower Upper
139 100
65 48.4 39.5 59.3
109 33.0 23.8 35.8

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Patel

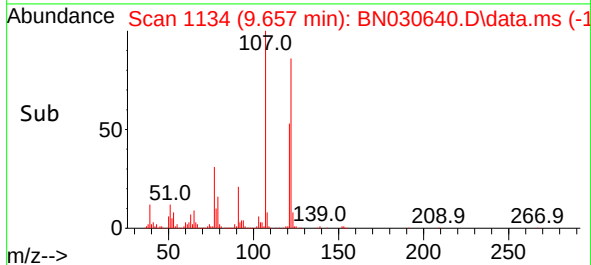
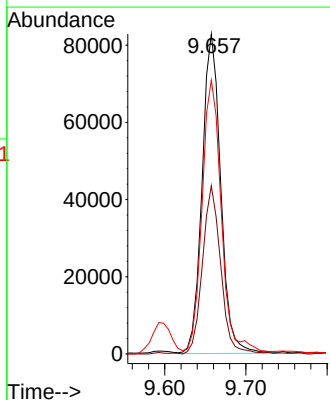
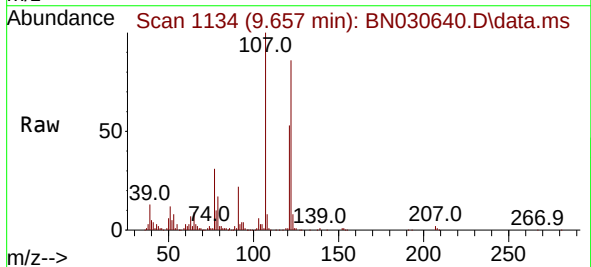
04/04/2024
Supervised By :mohammad
ahmed

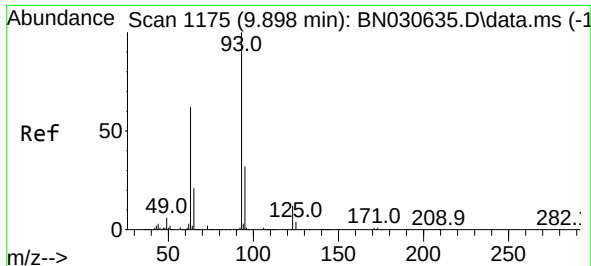
04/06/2024



#26
2,4-Dimethylphenol
Concen: 7.147 ng/ul
RT: 9.657 min Scan# 1134
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

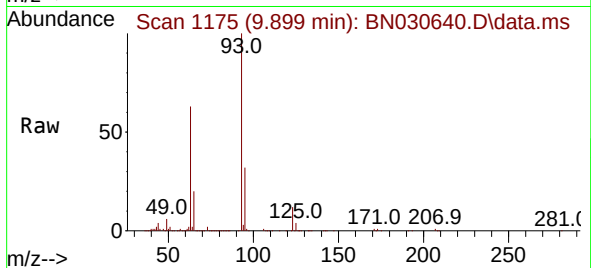
Tgt Ion:107 Resp: 132100
Ion Ratio Lower Upper
107 100
121 52.6 41.6 62.4
122 85.6 71.3 106.9





#27
Bis(2-Chloroethoxy)methane
Concen: 21.500 ng/ul
RT: 9.899 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
E0LY5MS



Tgt Ion: 93 Resp: 514712
Ion Ratio Lower Upper
93 100
95 32.2 25.4 38.0
123 11.8 9.4 14.0

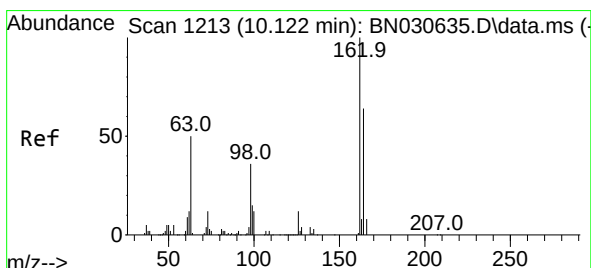
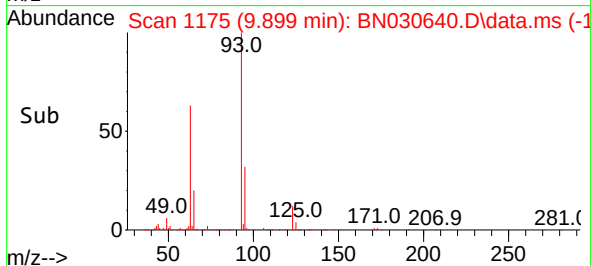
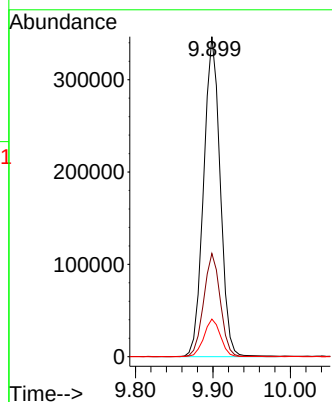
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Patel

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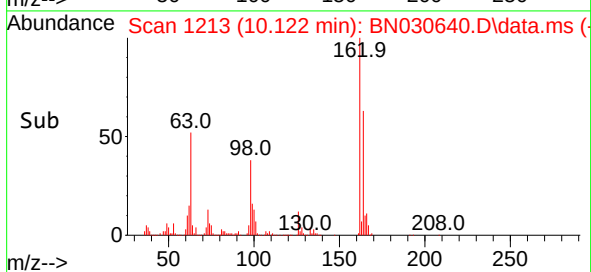
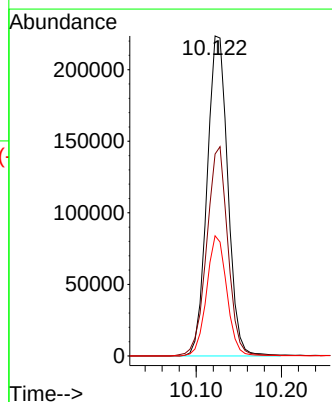
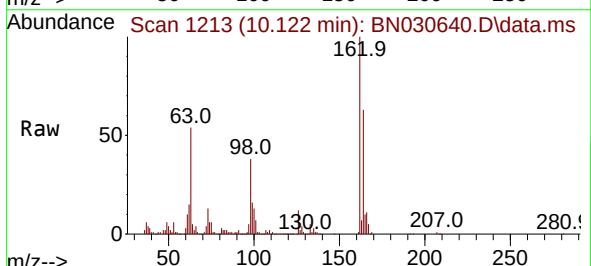
Supervised By :mohammad
ahmed

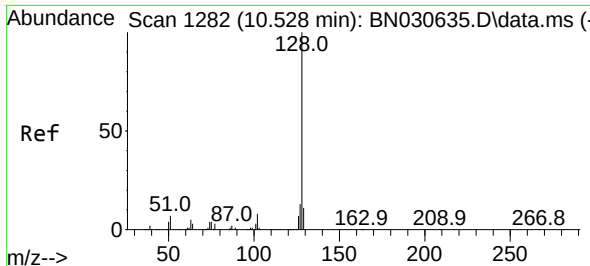
04/06/2024



#29
2,4-Dichlorophenol
Concen: 23.895 ng/ul
RT: 10.122 min Scan# 1213
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

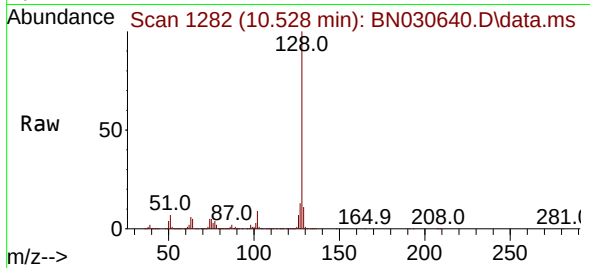
Tgt Ion:162 Resp: 377802
Ion Ratio Lower Upper
162 100
164 63.1 51.8 77.8
98 37.6 28.0 42.0





#30
Naphthalene
Concen: 22.666 ng/ul
RT: 10.528 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
EOLY5MS



Tgt Ion:128 Resp: 1296118
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 13.3 10.5 15.7

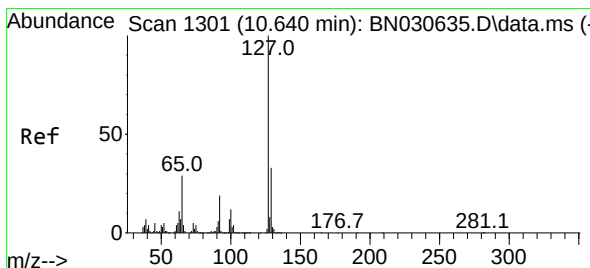
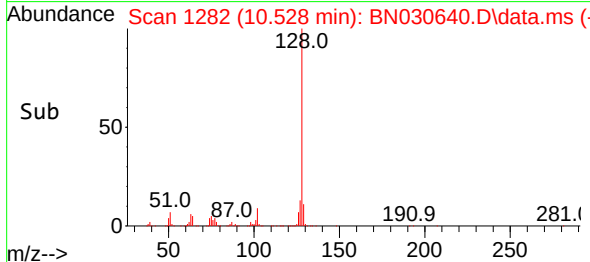
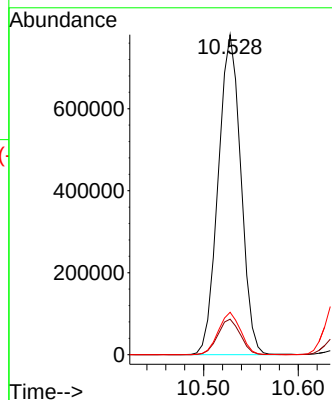
Manual Integrations
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Reviewed By :Yogesh
Patel

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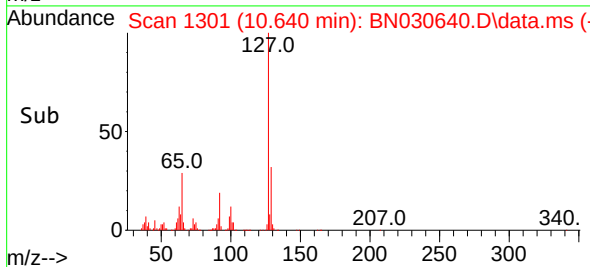
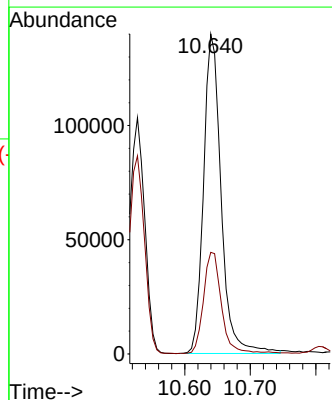
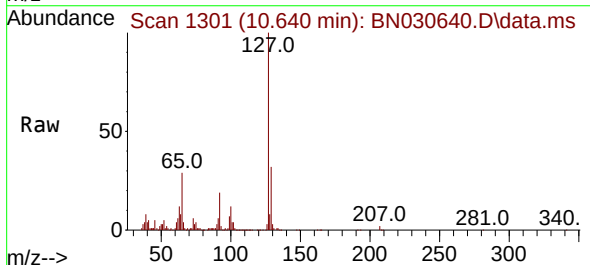
Supervised By :mohammad
ahmed

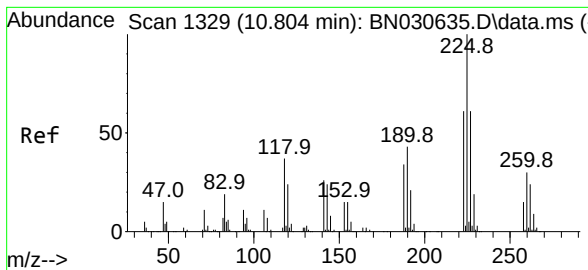
04/06/2024



#32
4-Chloroaniline
Concen: 10.642 ng/ul
RT: 10.640 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

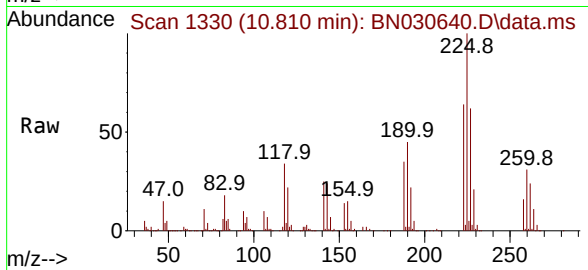
Tgt Ion:127 Resp: 261541
Ion Ratio Lower Upper
127 100
129 31.7 25.3 37.9





#33
Hexachlorobutadiene
Concen: 24.136 ng/ul
RT: 10.810 min Scan# 1330
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
E0LY5MS



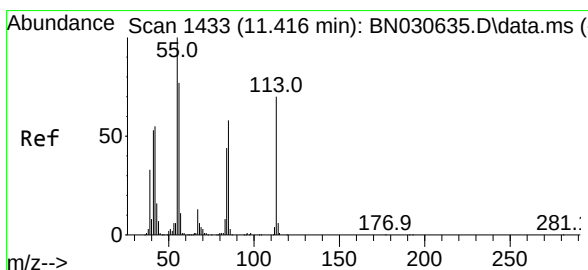
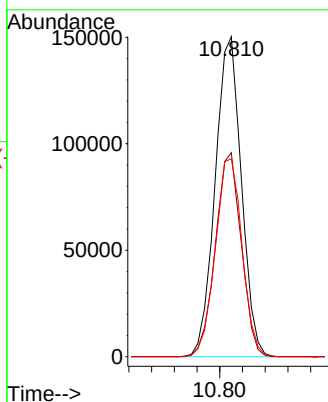
Tgt Ion:225 Resp: 240199
Ion Ratio Lower Upper
225 100
223 63.8 50.9 76.3
227 61.9 51.6 77.4

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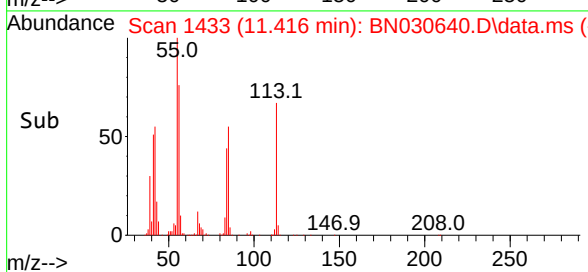
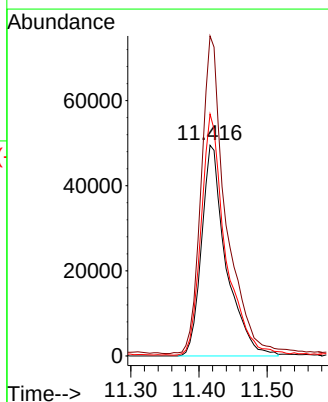
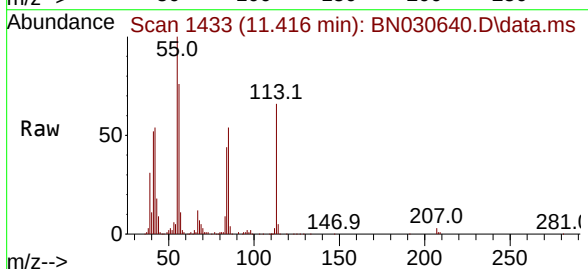
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Supervised By :mohammad
ahmed

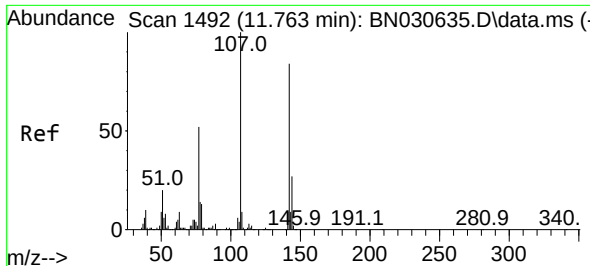
04/06/2024



#34
Caprolactam
Concen: 20.927 ng/ul
RT: 11.416 min Scan# 1433
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

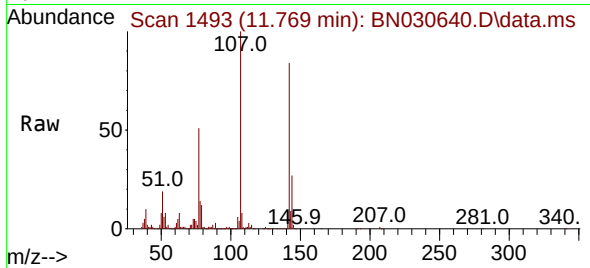
Tgt Ion:113 Resp: 123607
Ion Ratio Lower Upper
113 100
55 151.8 124.7 187.1
56 114.7 90.6 135.8





#35
4-Chloro-3-methylphenol
Concen: 22.557 ng/ul
RT: 11.769 min Scan# 1492
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
E0LY5MS



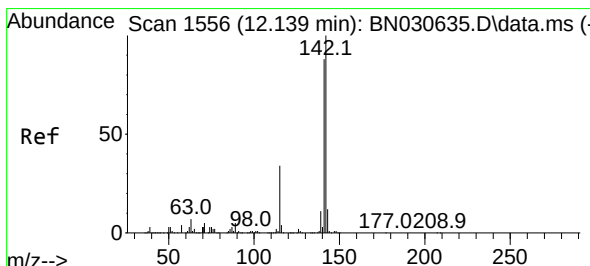
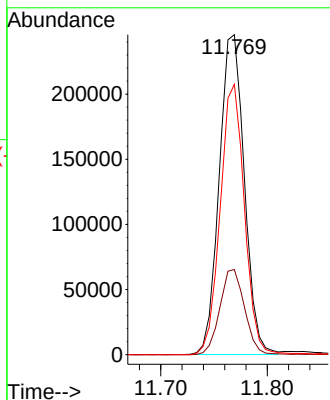
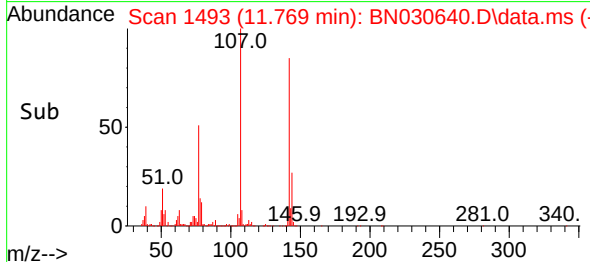
Tgt Ion:107 Resp: 401680
Ion Ratio Lower Upper
107 100
144 26.6 21.4 32.0
142 84.5 65.9 98.9

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Reviewed By :Yogesh
Patel

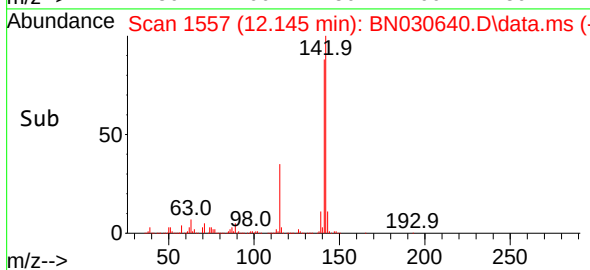
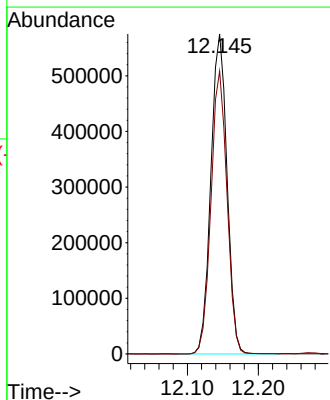
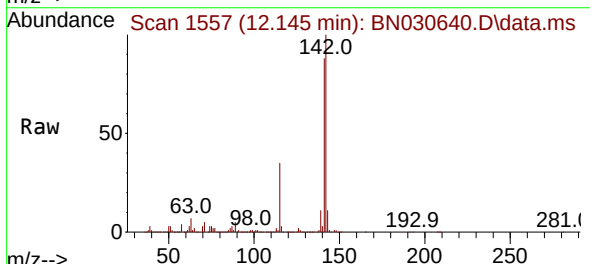
04/04/2024
Supervised By :mohammad
ahmed

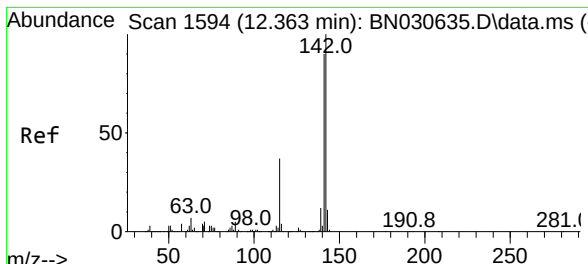
04/06/2024



#36
2-Methylnaphthalene
Concen: 22.752 ng/ul
RT: 12.145 min Scan# 1557
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

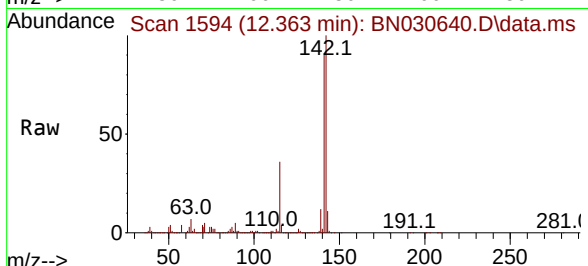
Tgt Ion:142 Resp: 908606
Ion Ratio Lower Upper
142 100
141 88.4 70.8 106.2





#37
 1-Methylnaphthalene
 Concen: 22.163 ng/ul
 RT: 12.363 min Scan# 1594
 Delta R.T. -0.006 min
 Lab File: BN030640.D
 Acq: 03 Apr 2024 23:23

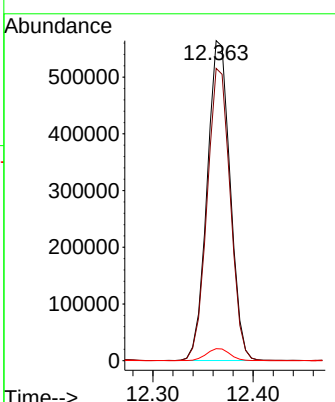
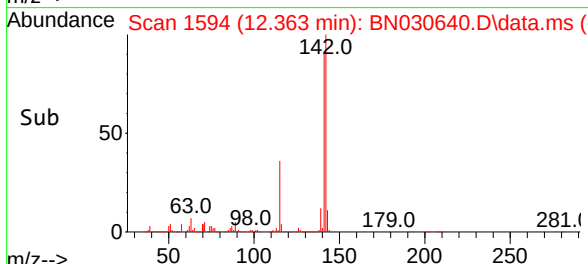
Instrument : BNA_N
 ClientSampleId : EOLY5MS



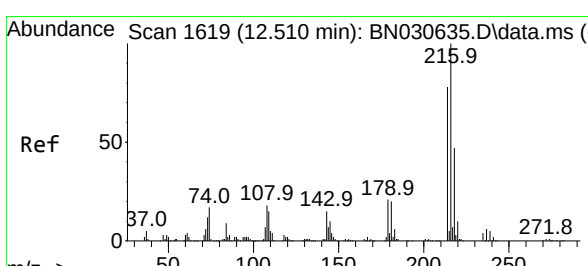
Tgt Ion:142 Resp: 898475

Ion	Ratio	Lower	Upper
142	100		
141	91.4	73.0	109.4
116	3.8	2.9	4.3

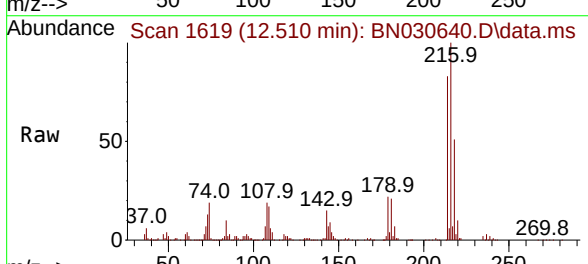
Manual Integrations
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 Reviewed By :Yogesh Patel



04/04/2024
 Supervised By :mohammad ahmed
 04/06/2024

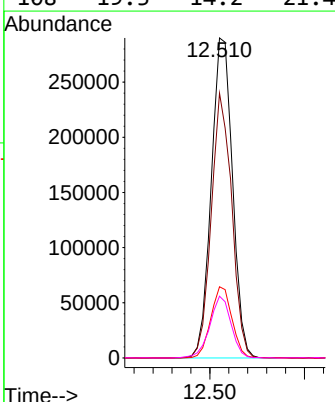
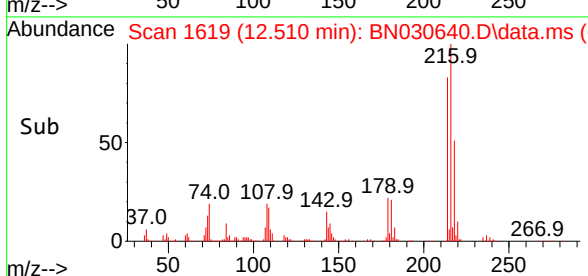


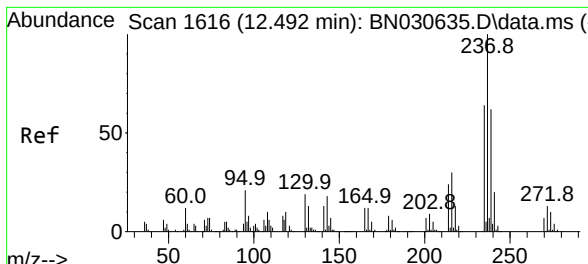
#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 24.208 ng/ul
 RT: 12.510 min Scan# 1619
 Delta R.T. -0.006 min
 Lab File: BN030640.D
 Acq: 03 Apr 2024 23:23



Tgt Ion:216 Resp: 452516

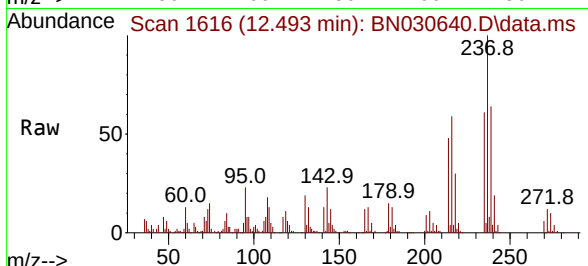
Ion	Ratio	Lower	Upper
216	100		
214	82.8	60.9	91.3
179	22.3	17.4	26.0
108	19.3	14.2	21.4





#40
Hexachlorocyclopentadiene
Concen: 8.518 ng/ul
RT: 12.493 min Scan# 1616
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
E0LY5MS



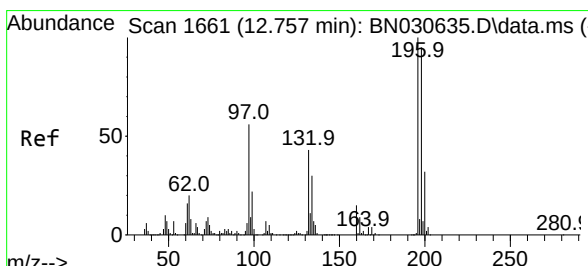
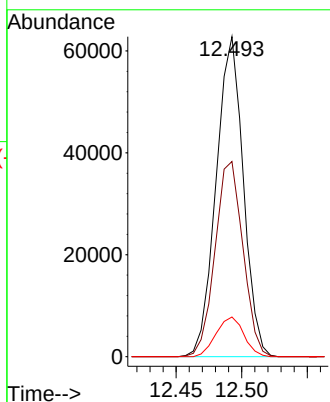
Tgt Ion:237 Resp: 90423
Ion Ratio Lower Upper
237 100
235 61.0 50.6 76.0
272 13.2 10.2 15.4

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Patel

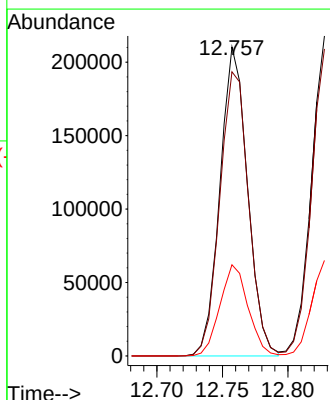
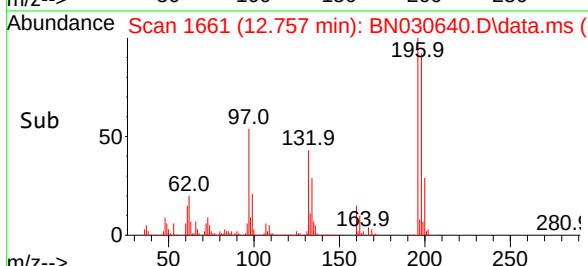
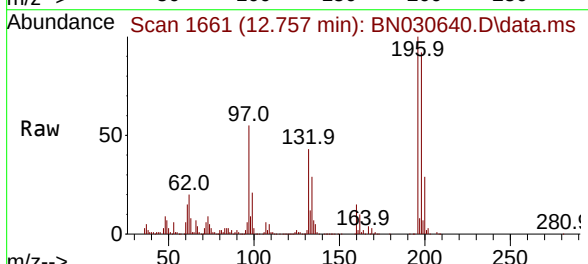
04/04/2024
Supervised By :mohammad
ahmed

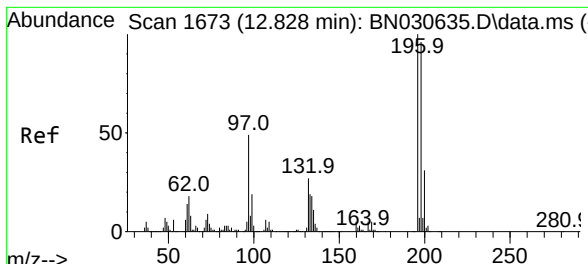
04/06/2024



#41
2,4,6-Trichlorophenol
Concen: 26.363 ng/ul
RT: 12.757 min Scan# 1661
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

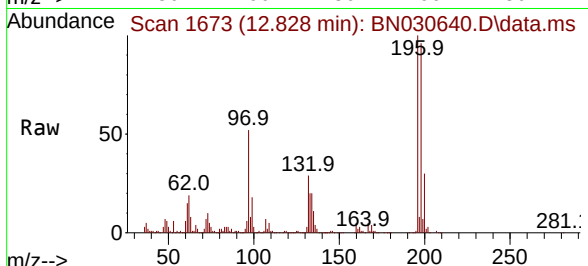
Tgt Ion:196 Resp: 307954
Ion Ratio Lower Upper
196 100
198 91.9 74.6 111.8
200 29.5 24.8 37.2





#42
 2,4,5-Trichlorophenol
 Concen: 25.188 ng/ul
 RT: 12.828 min Scan# 1673
 Delta R.T. -0.000 min
 Lab File: BN030640.D
 Acq: 03 Apr 2024 23:23

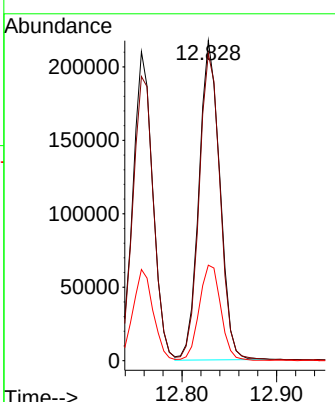
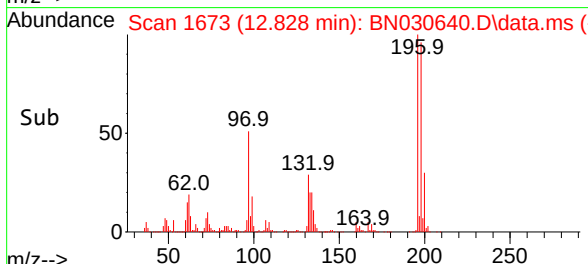
Instrument : BNA_N
 ClientSampleId : EOLY5MS



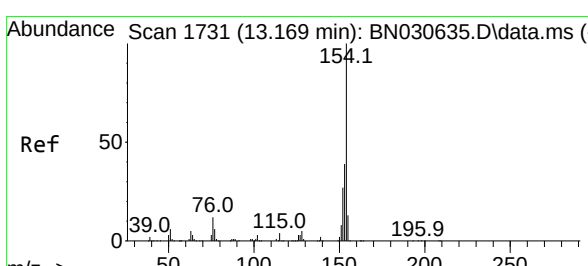
Tgt Ion:196 Resp: 33228

Ion	Ratio	Lower	Upper
196	100		
198	95.9	73.0	109.6
200	29.8	25.2	37.8

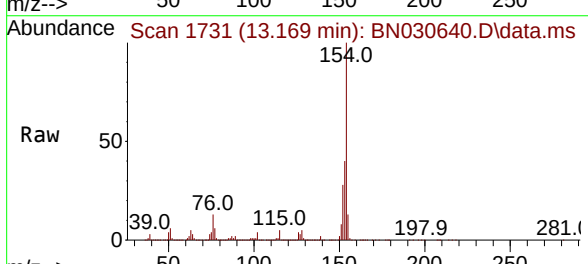
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 Reviewed By :Yogesh Patel



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 Supervised By :mohammad ahmed
 04/06/2024

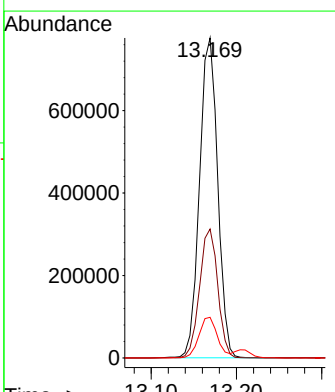
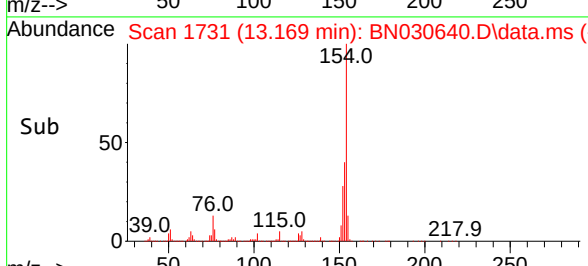


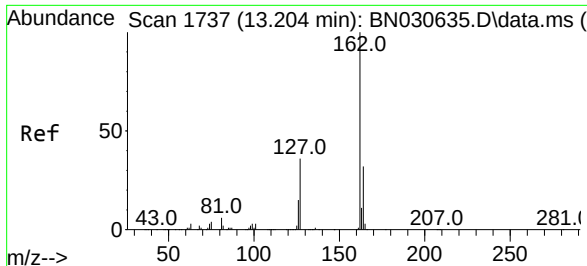
#43
 1,1'-Biphenyl
 Concen: 23.180 ng/ul
 RT: 13.169 min Scan# 1731
 Delta R.T. -0.006 min
 Lab File: BN030640.D
 Acq: 03 Apr 2024 23:23



Tgt Ion:154 Resp: 1144398

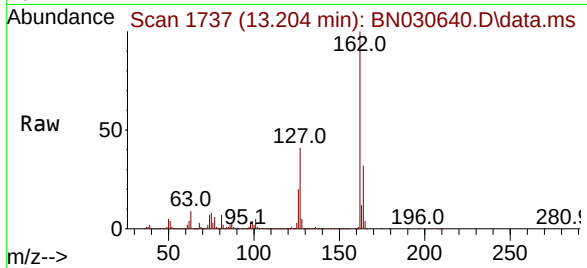
Ion	Ratio	Lower	Upper
154	100		
153	40.3	31.5	47.3
76	12.7	9.8	14.6





#44
2-Chloronaphthalene
Concen: 23.663 ng/ul
RT: 13.204 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
EOLY5MS



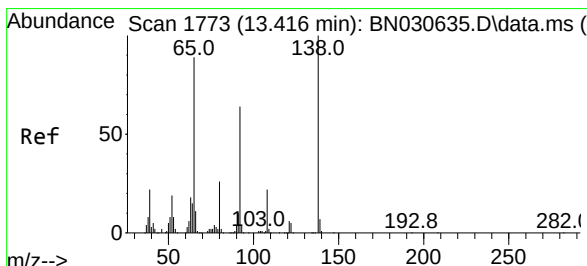
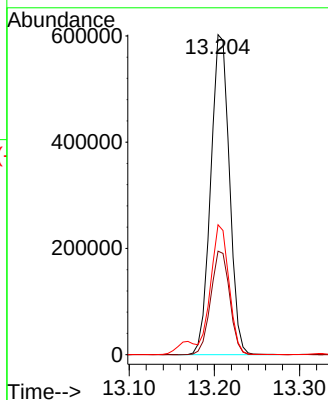
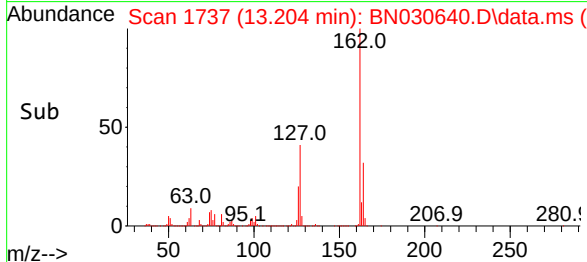
Tgt Ion:162 Resp: 919664
Ion Ratio Lower Upper
162 100
164 32.3 25.7 38.5
127 40.6 32.2 48.2

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Reviewed By :Yogesh
Patel

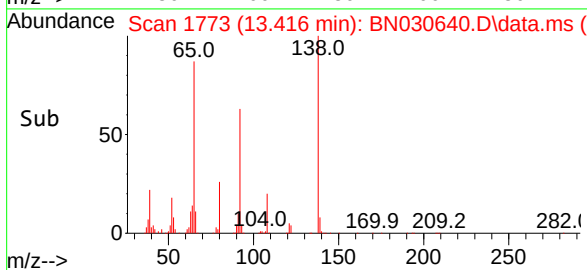
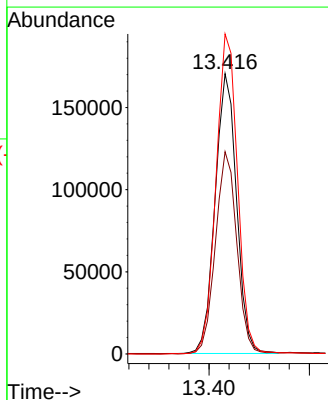
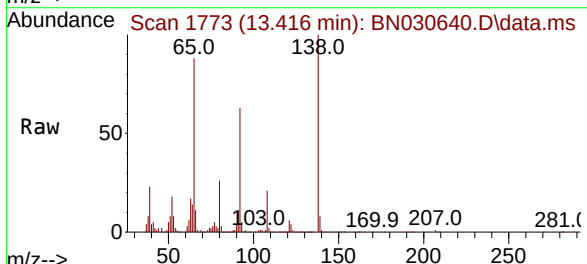
04/04/2024
Supervised By :mohammad
ahmed

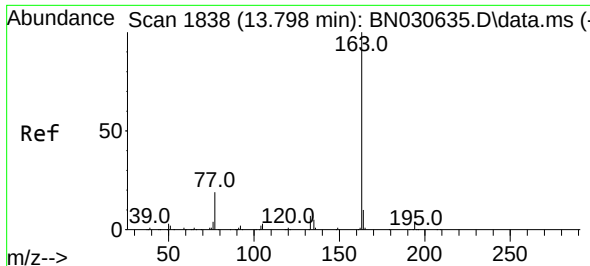
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#45
2-Nitroaniline
Concen: 24.490 ng/ul
RT: 13.416 min Scan# 1773
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

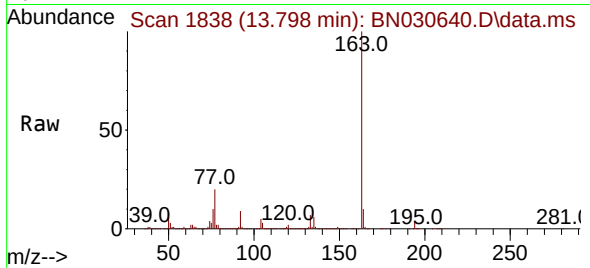
Tgt Ion: 65 Resp: 253302
Ion Ratio Lower Upper
65 100
92 72.1 57.7 86.5
138 114.2 90.6 135.8





#47
Dimethylphthalate
Concen: 22.827 ng/ul
RT: 13.798 min Scan# 1838
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
EOLY5MS



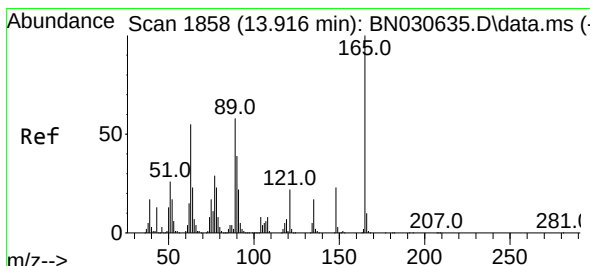
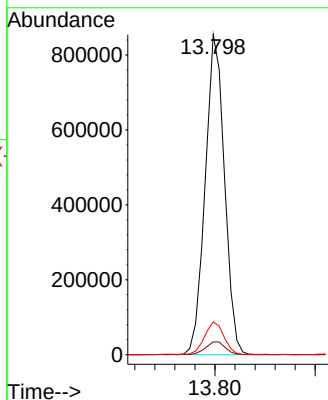
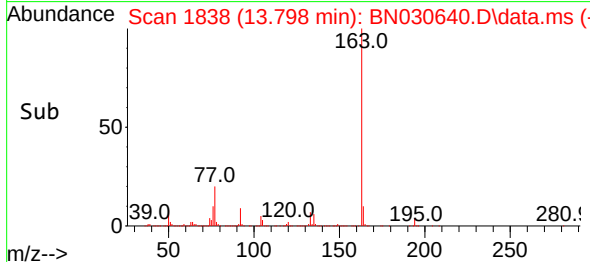
Tgt Ion:163 Resp: 1140334
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.3 8.2 12.4

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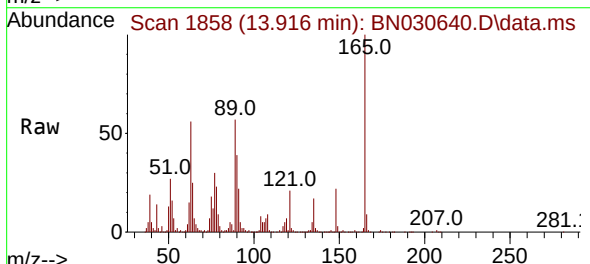
Reviewed By :Yogesh
Patel

04/04/2024
Supervised By :mohammad
ahmed

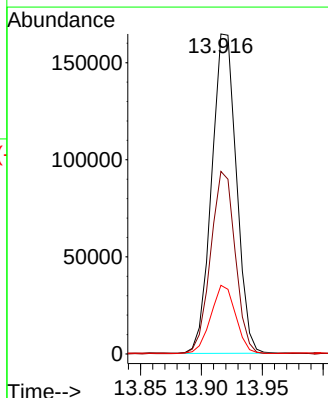
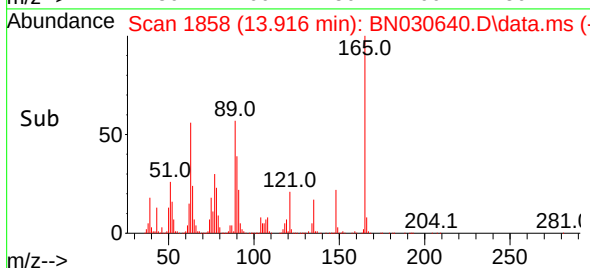
04/06/2024

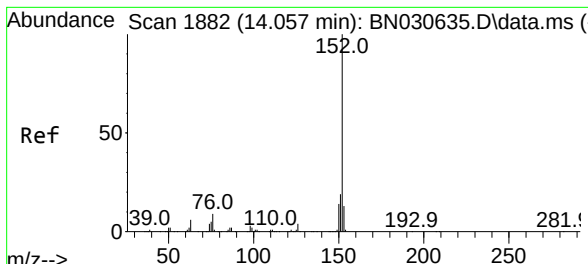


#48
2,6-Dinitrotoluene
Concen: 25.112 ng/ul
RT: 13.916 min Scan# 1858
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23



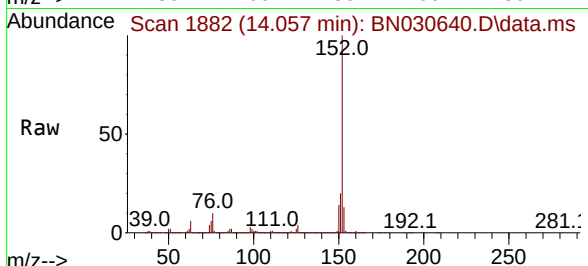
Tgt Ion:165 Resp: 232594
Ion Ratio Lower Upper
165 100
89 57.1 43.5 65.3
121 21.5 15.7 23.5





#50
 Acenaphthylene
 Concen: 23.149 ng/ul
 RT: 14.057 min Scan# 1882
 Delta R.T. -0.006 min
 Lab File: BN030640.D
 Acq: 03 Apr 2024 23:23

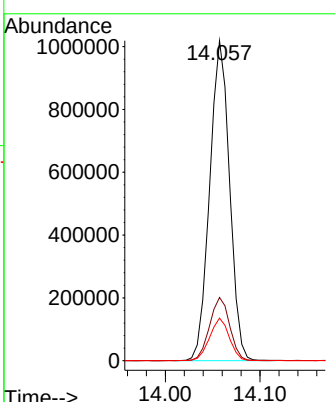
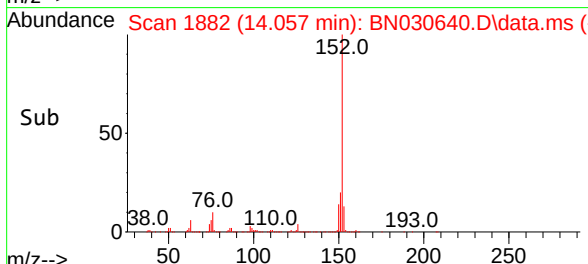
Instrument : BNA_N
 ClientSampleId : EOLY5MS



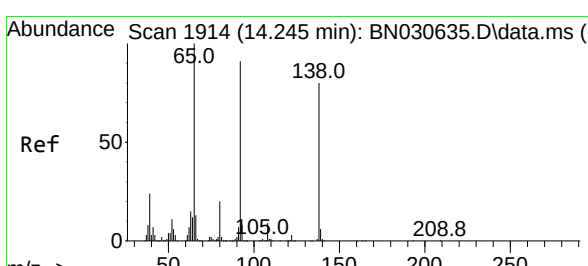
Tgt Ion:152 Resp: 148725

Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.8	23.8
153	13.3	10.7	16.1

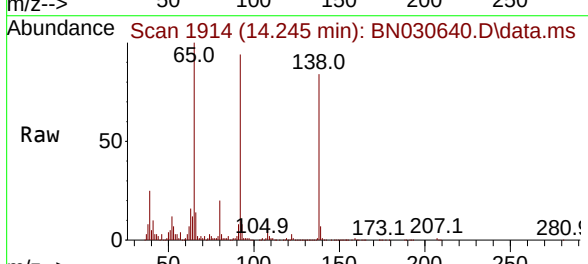
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 Reviewed By :Yogesh Patel



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 Supervised By :mohammad ahmed
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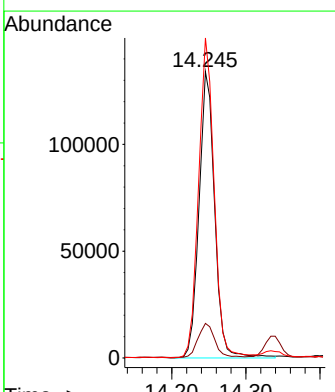
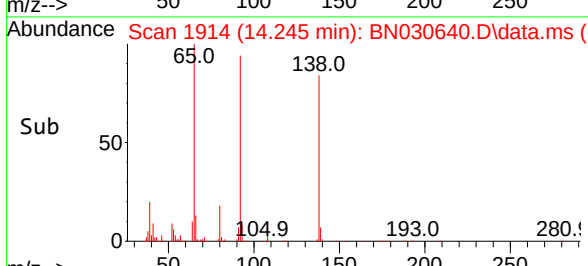


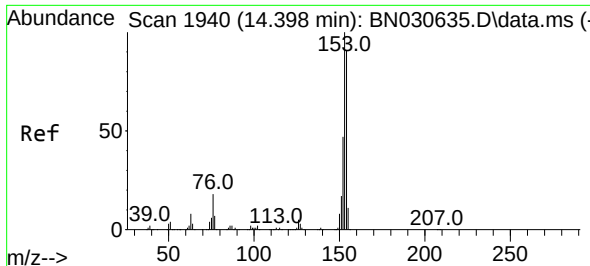
#51
 3-Nitroaniline
 Concen: 20.035 ng/ul
 RT: 14.245 min Scan# 1914
 Delta R.T. -0.006 min
 Lab File: BN030640.D
 Acq: 03 Apr 2024 23:23



Tgt Ion:138 Resp: 196968

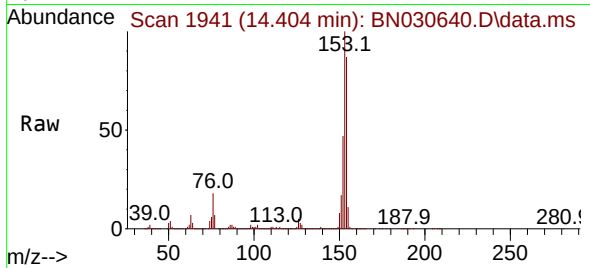
Ion	Ratio	Lower	Upper
138	100		
108	12.1	9.6	14.4
92	111.8	89.6	134.4





#52
Acenaphthene
Concen: 24.229 ng/ul
RT: 14.404 min Scan# 1941
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
EOLY5MS



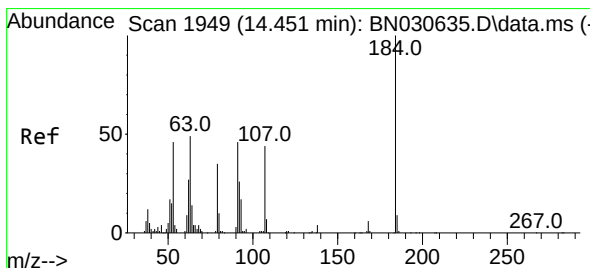
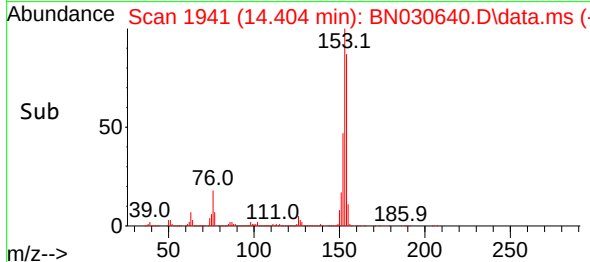
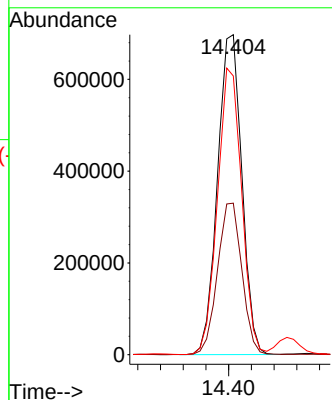
Tgt Ion:153 Resp: 1037330
Ion Ratio Lower Upper
153 100
152 47.3 37.6 56.4
154 87.1 70.3 105.5

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Patel

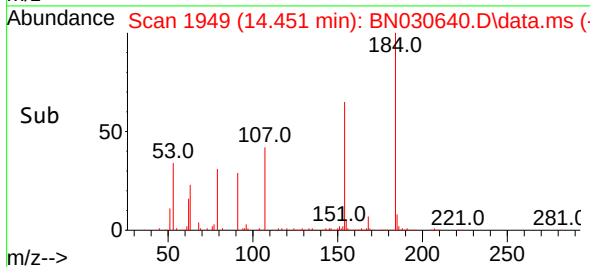
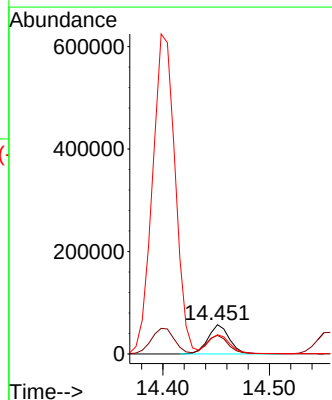
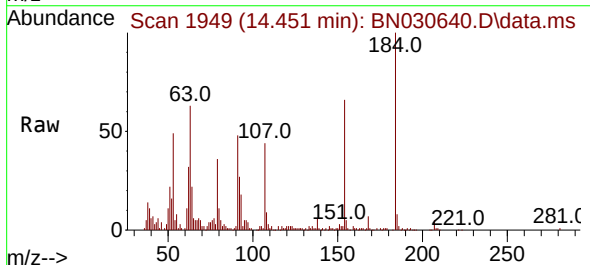
04/04/2024
Supervised By :mohammad
ahmed

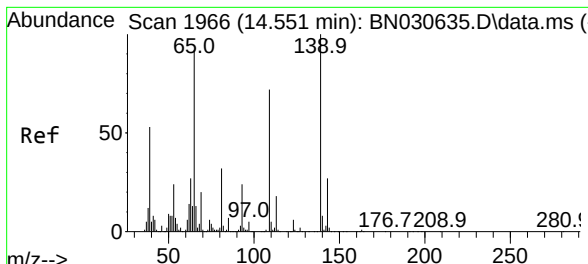
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#53
2,4-Dinitrophenol
Concen: 18.639 ng/ul
RT: 14.451 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

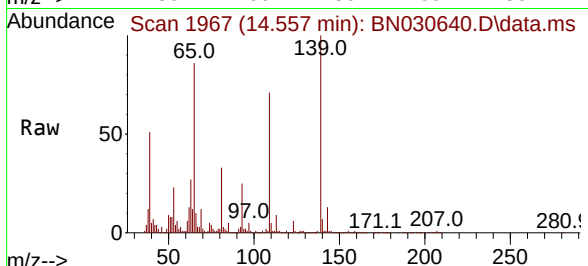
Tgt Ion:184 Resp: 79292
Ion Ratio Lower Upper
184 100
63 63.2 49.9 74.9
154 65.9 49.5 74.3





#55
4-Nitrophenol
Concen: 22.294 ng/ul
RT: 14.557 min Scan# 1967
Delta R.T. 0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
E0LY5MS



Tgt Ion:109 Resp: 163390

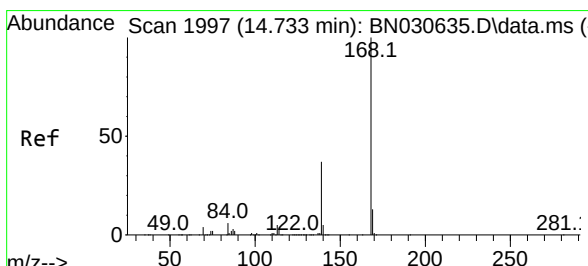
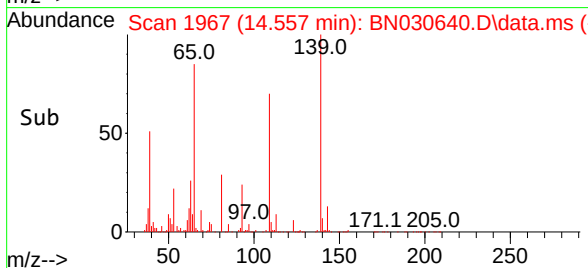
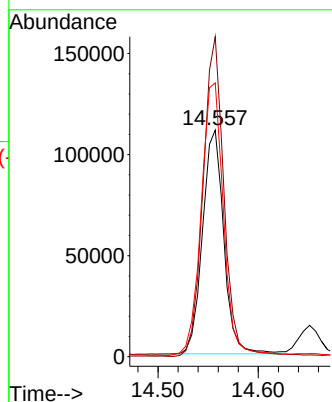
Ion	Ratio	Lower	Upper
109	100		
139	141.2	111.8	167.6
65	120.8	98.7	148.1

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Patel

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Supervised By :mohammad
ahmed

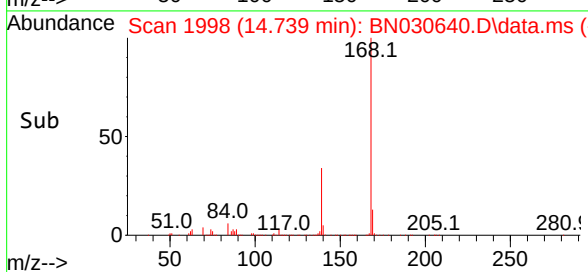
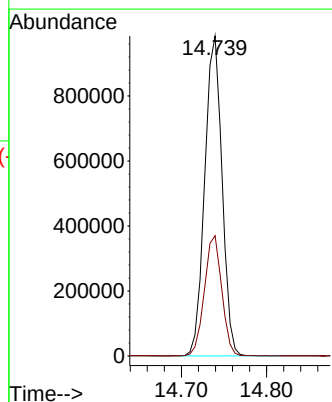
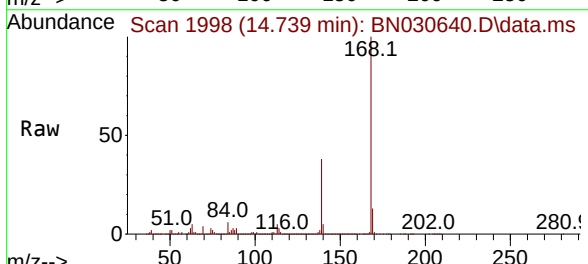
04/06/2024

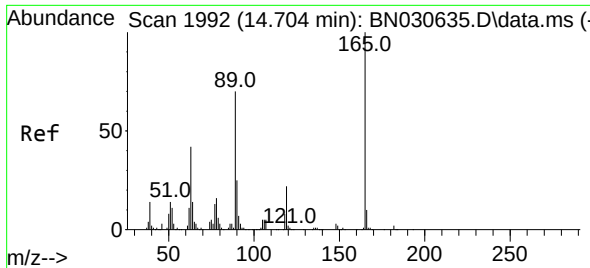


#56
Dibenzofuran
Concen: 23.321 ng/ul
RT: 14.739 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Tgt Ion:168 Resp: 1387900

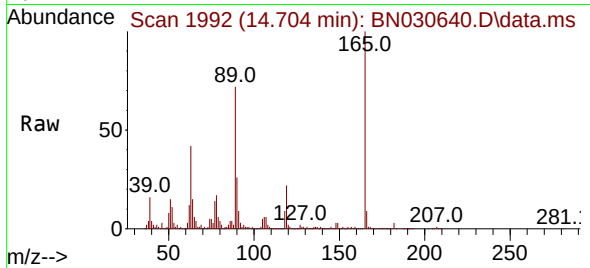
Ion	Ratio	Lower	Upper
168	100		
139	37.6	30.2	45.4





#57
2,4-Dinitrotoluene
Concen: 25.150 ng/ul
RT: 14.704 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
EOLY5MS



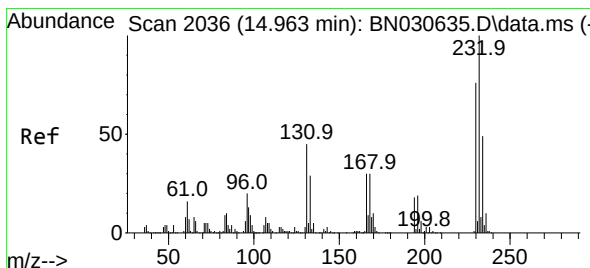
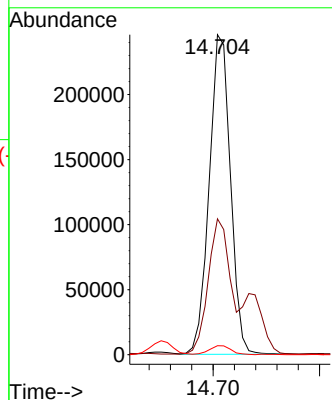
Tgt Ion:165 Resp: 340090
Ion Ratio Lower Upper
165 100
63 42.4 34.7 52.1
182 2.8 2.4 3.6

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Patel

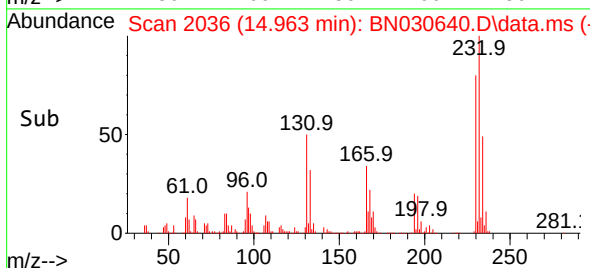
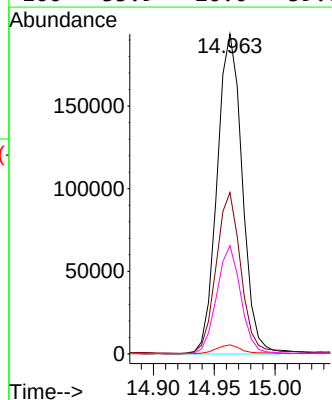
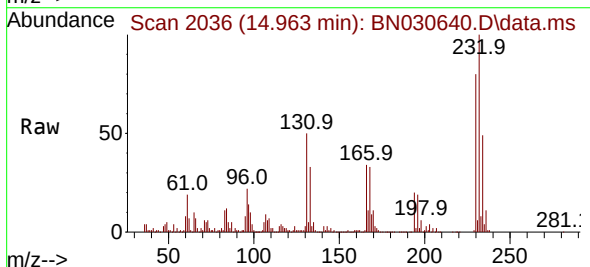
04/04/2024
Supervised By :mohammad
ahmed

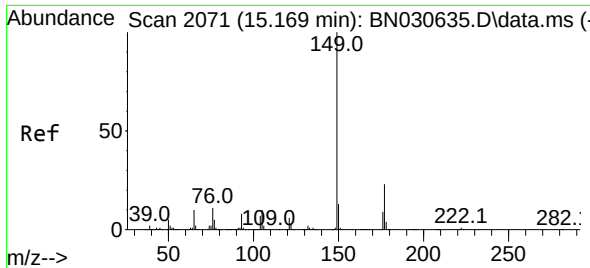
04/06/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 25.433 ng/ul
RT: 14.963 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

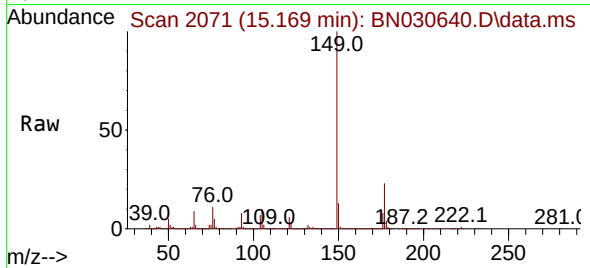
Tgt Ion:232 Resp: 278640
Ion Ratio Lower Upper
232 100
131 50.4 36.6 55.0
130 2.8 2.2 3.2
166 33.9 26.0 39.0





#59
Diethylphthalate
Concen: 23.342 ng/ul
RT: 15.169 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
EOLY5MS



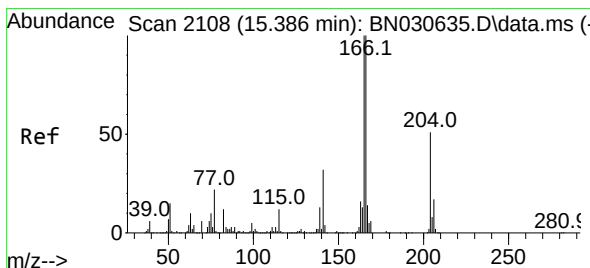
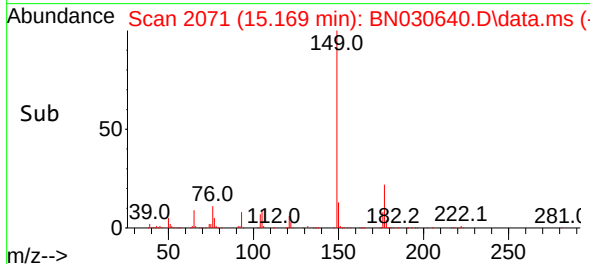
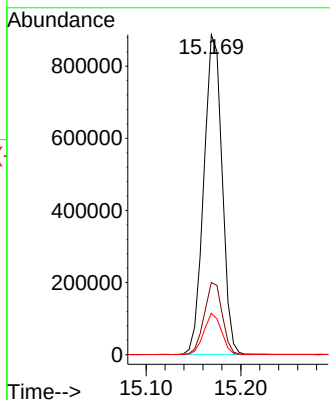
Tgt Ion:149 Resp: 118463
Ion Ratio Lower Upper
149 100
177 22.5 17.4 26.2
150 12.9 9.8 14.8

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Patel

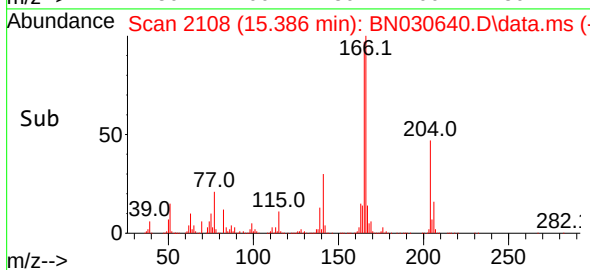
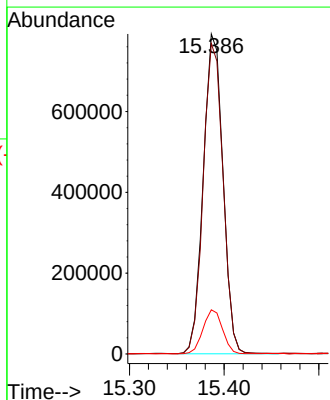
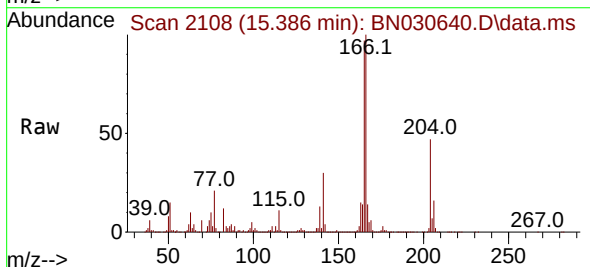
04/04/2024
Supervised By :mohammad
ahmed

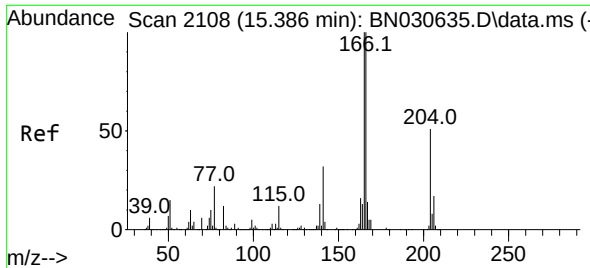
04/06/2024



#61
Fluorene
Concen: 24.159 ng/ul
RT: 15.386 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

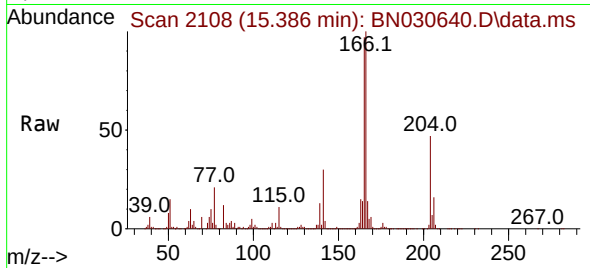
Tgt Ion:166 Resp: 1142838
Ion Ratio Lower Upper
166 100
165 97.0 78.2 117.4
167 13.8 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 23.296 ng/ul
RT: 15.386 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
E0LY5MS



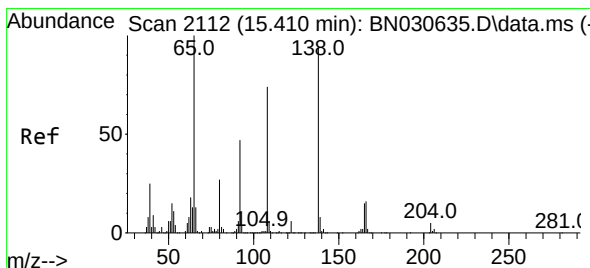
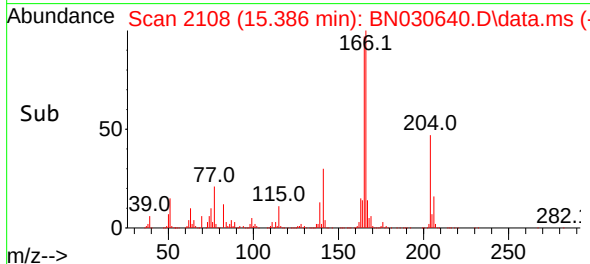
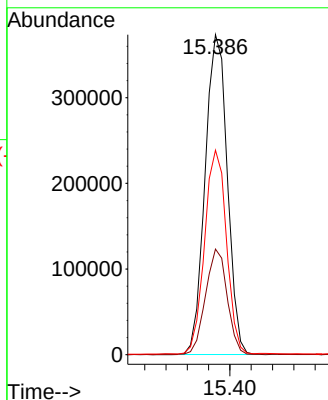
Tgt Ion:204 Resp: 54066
Ion Ratio Lower Upper
204 100
206 33.0 25.8 38.6
141 63.9 49.1 73.7

Manual Integrations
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Reviewed By :Yogesh
Patel

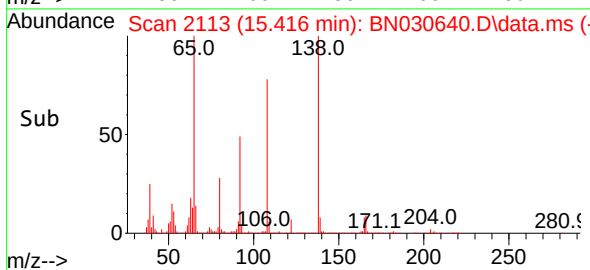
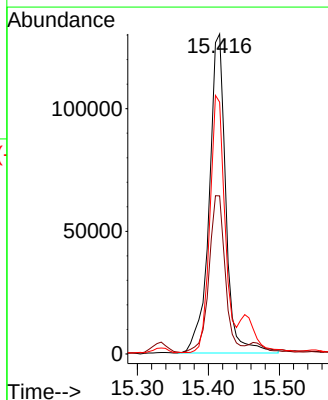
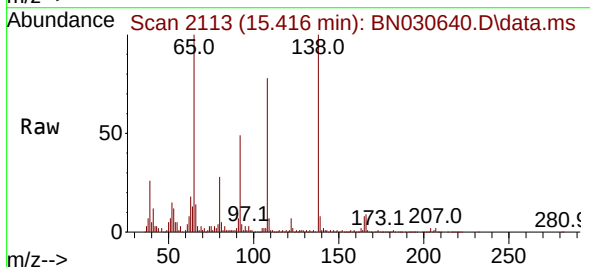
04/04/2024
Supervised By :mohammad
ahmed

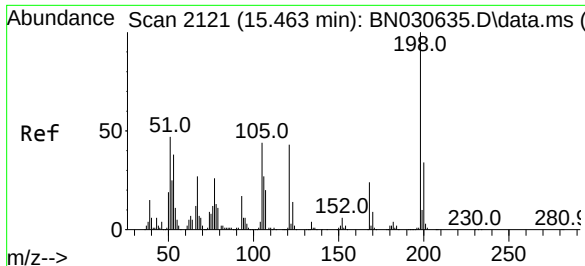
04/06/2024



#63
4-Nitroaniline
Concen: 22.220 ng/ul
RT: 15.416 min Scan# 2113
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

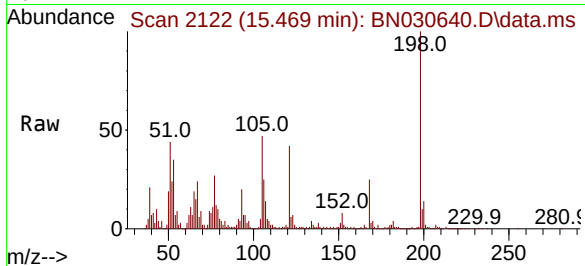
Tgt Ion:138 Resp: 212369
Ion Ratio Lower Upper
138 100
92 49.4 39.7 59.5
108 78.7 62.6 94.0





#66
4,6-Dinitro-2-methylphenol
Concen: 21.833 ng/ul
RT: 15.469 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
EOLY5MS



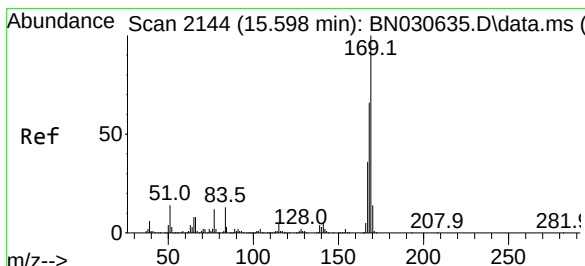
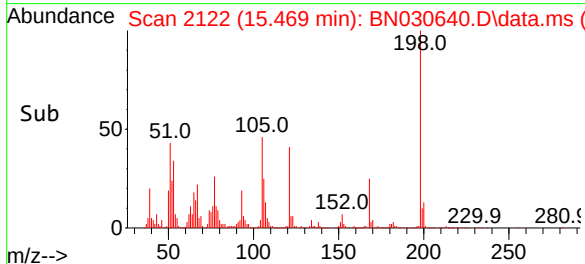
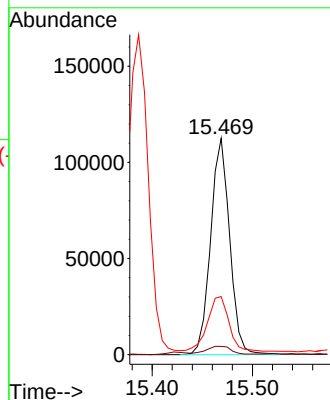
Tgt Ion:198 Resp: 148921
Ion Ratio Lower Upper
198 100
182 3.9 3.6 5.4
77 26.9 22.2 33.4

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Reviewed By :Yogesh
Patel

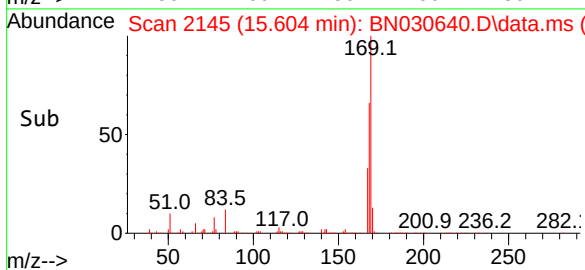
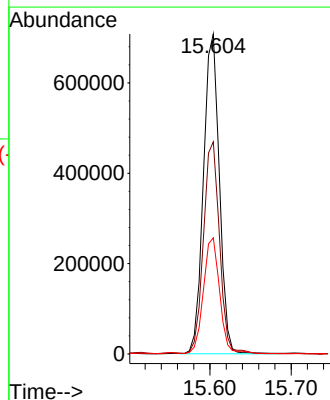
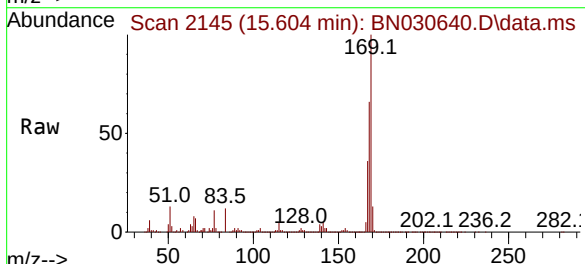
04/04/2024
Supervised By :mohammad
ahmed

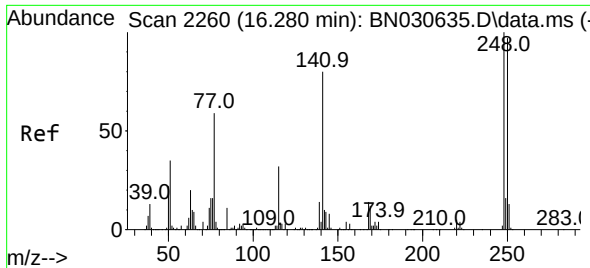
04/06/2024



#67
N-Nitrosodiphenylamine
Concen: 24.568 ng/ul
RT: 15.604 min Scan# 2145
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

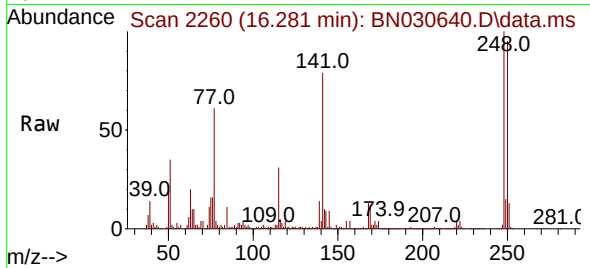
Tgt Ion:169 Resp: 962245
Ion Ratio Lower Upper
169 100
168 66.3 51.9 77.9
167 36.3 29.0 43.4





#68
4-Bromophenyl-phenylether
Concen: 26.080 ng/ul
RT: 16.281 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
E0LY5MS



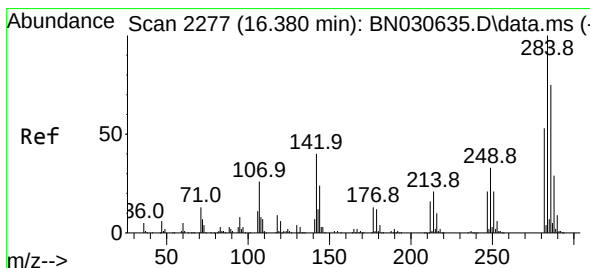
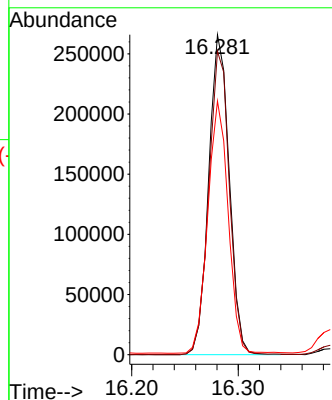
Tgt Ion:248 Resp: 35616
Ion Ratio Lower Upper
248 100
250 94.8 80.0 120.0
141 79.2 60.5 90.7

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Patel

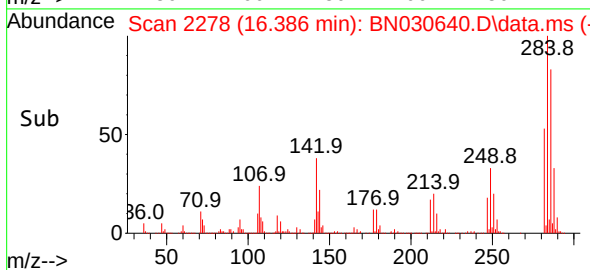
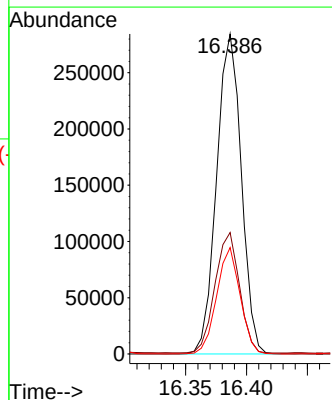
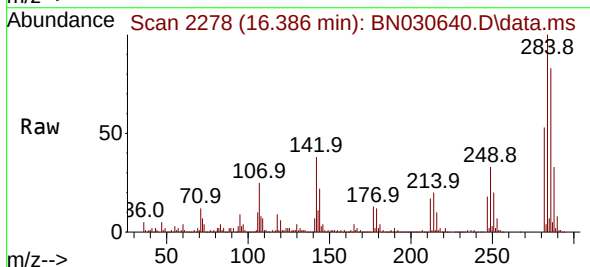
04/04/2024
Supervised By :mohammad
ahmed

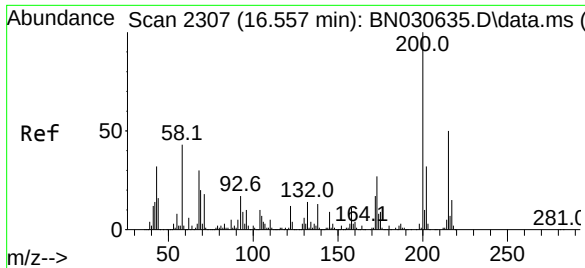
04/06/2024



#69
Hexachlorobenzene
Concen: 24.952 ng/ul
RT: 16.386 min Scan# 2278
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

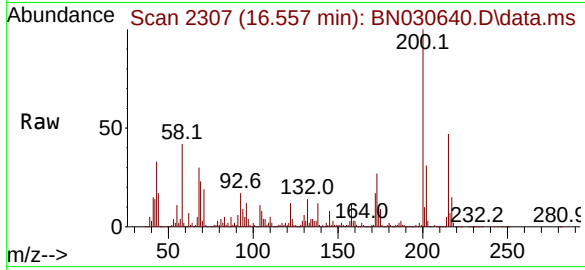
Tgt Ion:284 Resp: 401262
Ion Ratio Lower Upper
284 100
142 38.0 28.6 43.0
249 33.3 25.0 37.4





#70
Atrazine
Concen: 26.361 ng/ul
RT: 16.557 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
EOLY5MS



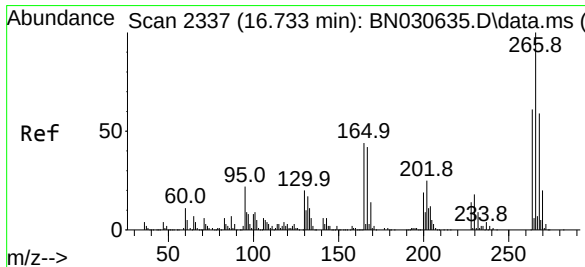
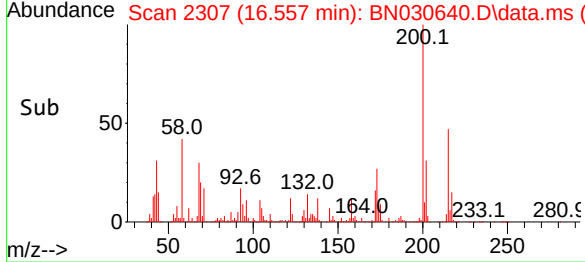
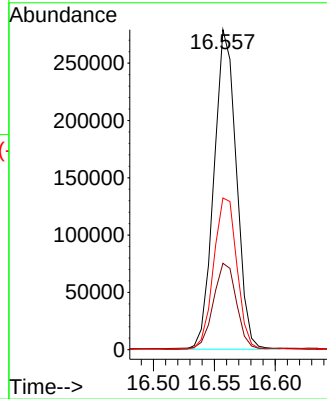
Tgt Ion:200 Resp: 35786
Ion Ratio Lower Upper
200 100
173 27.0 21.5 32.3
215 47.4 37.8 56.8

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Patel

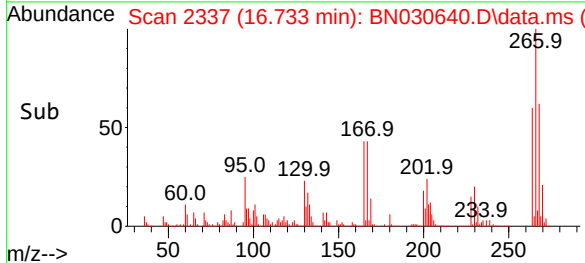
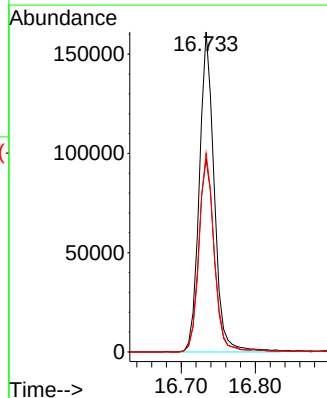
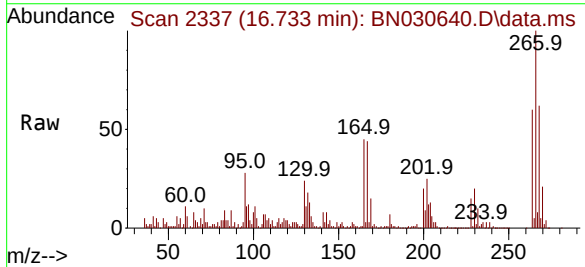
04/04/2024
Supervised By :mohammad
ahmed

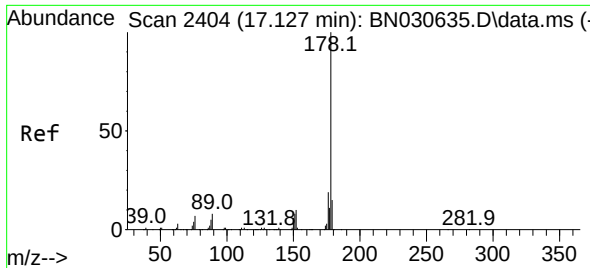
04/06/2024



#71
Pentachlorophenol
Concen: 23.707 ng/ul
RT: 16.733 min Scan# 2337
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

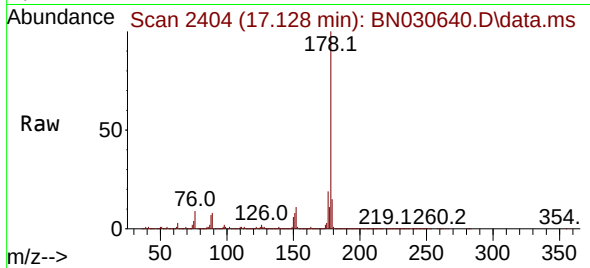
Tgt Ion:266 Resp: 224778
Ion Ratio Lower Upper
266 100
264 60.1 51.0 76.6
268 62.2 52.5 78.7





#72
Phenanthrene
Concen: 32.854 ng/ul
RT: 17.128 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
E0LY5MS



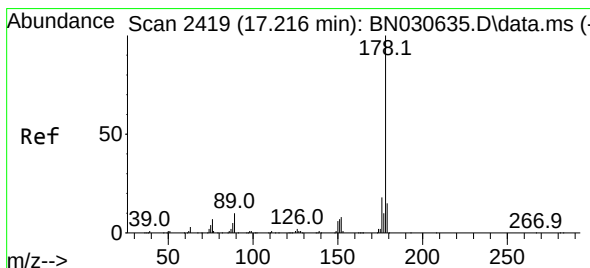
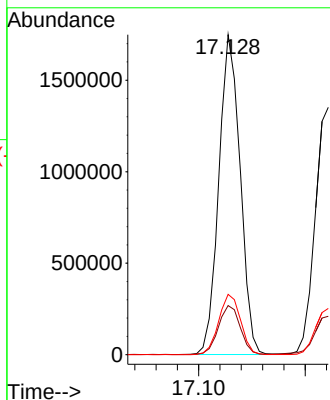
Tgt Ion:178 Resp: 242757
Ion Ratio Lower Upper
178 100
179 15.4 12.4 18.6
176 18.8 15.0 22.6

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Reviewed By :Yogesh
Patel

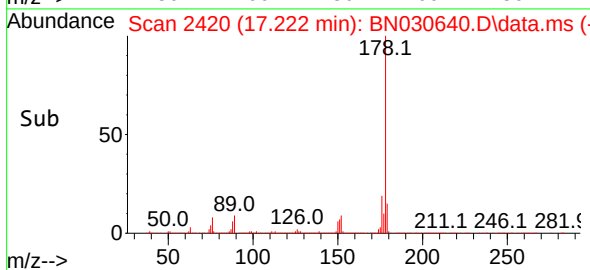
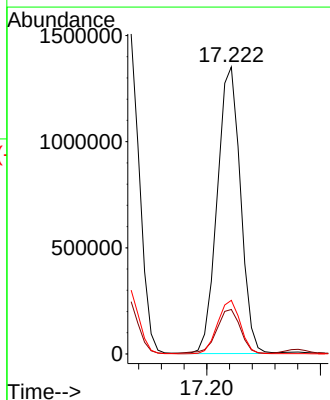
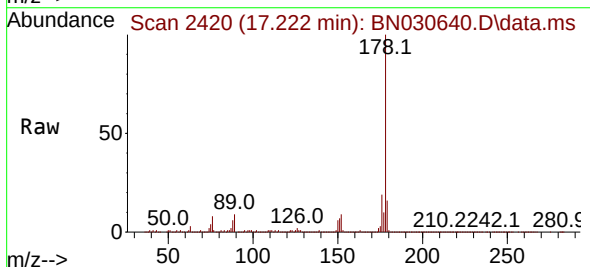
04/04/2024
Supervised By :mohammad
ahmed

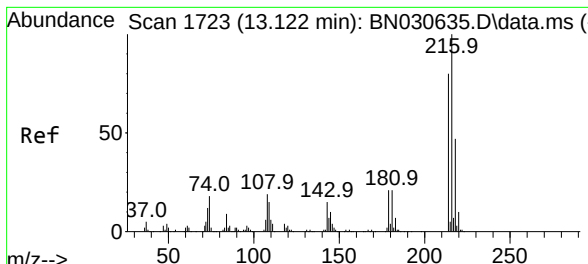
04/06/2024



#74
Anthracene
Concen: 25.732 ng/ul
RT: 17.222 min Scan# 2420
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Tgt Ion:178 Resp: 1922139
Ion Ratio Lower Upper
178 100
179 15.5 12.0 18.0
176 18.7 15.0 22.4



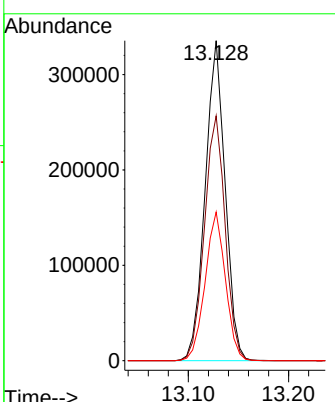
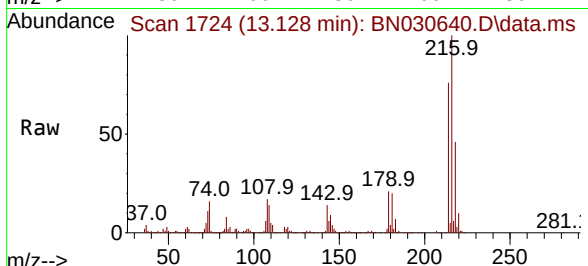


#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 26.324 ng/uL
 RT: 13.128 min Scan# 1724
 Delta R.T. -0.000 min
 Lab File: BN030640.D
 Acq: 03 Apr 2024 23:23

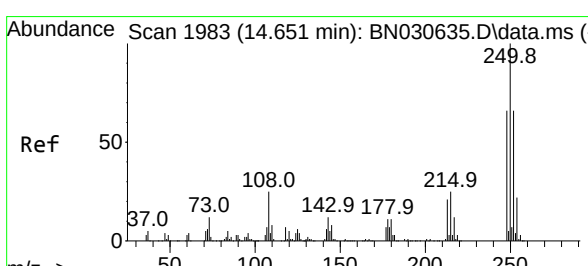
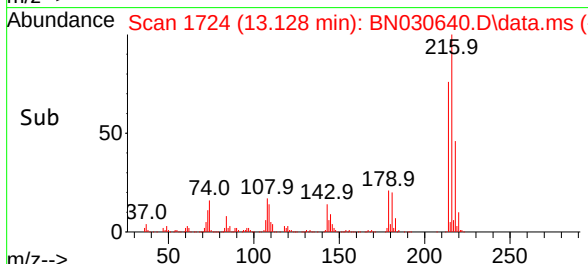
Instrument : BNA_N
 ClientSampleId : EOLY5MS

Tgt Ion:	216	Resp:	46510
Ion Ratio	Lower	Upper	
216	100		
214	76.5	63.1	94.7
218	46.5	39.5	59.3

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 Reviewed By :Yogesh Patel

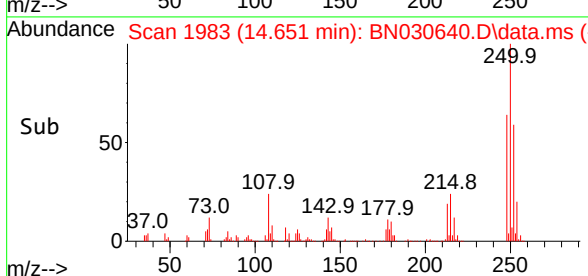
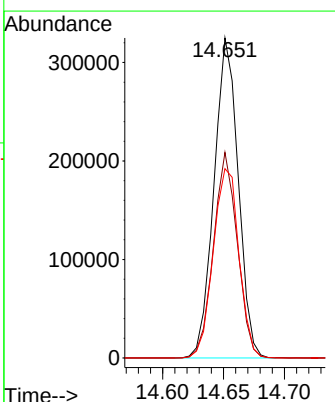
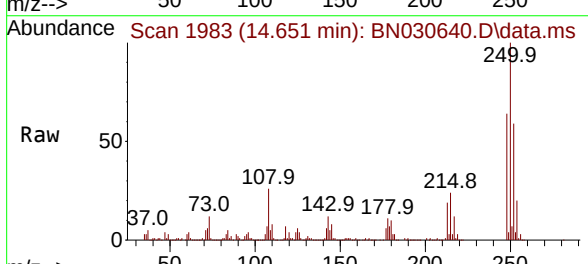


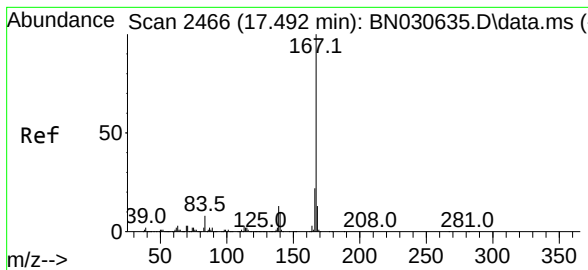
04/04/2024
 Supervised By :mohammad ahmed
 04/06/2024



#76
 Pentachlorobenzene
 Concen: 25.069 ng/uL
 RT: 14.651 min Scan# 1983
 Delta R.T. -0.006 min
 Lab File: BN030640.D
 Acq: 03 Apr 2024 23:23

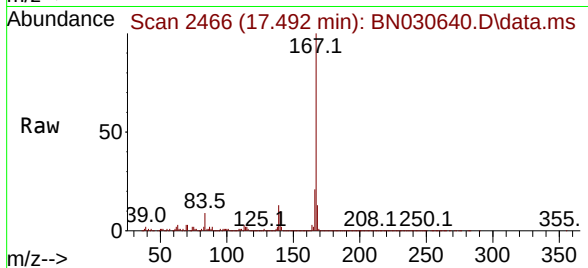
Tgt Ion:	250	Resp:	449902
Ion Ratio	Lower	Upper	
250	100		
248	64.3	45.8	68.6
252	59.1	48.7	73.1





#77
 Carbazole
 Concen: 26.509 ng/ul
 RT: 17.492 min Scan# 2466
 Delta R.T. -0.000 min
 Lab File: BN030640.D
 Acq: 03 Apr 2024 23:23

Instrument :
 BNA_N
 ClientSampleId :
 E0LY5MS



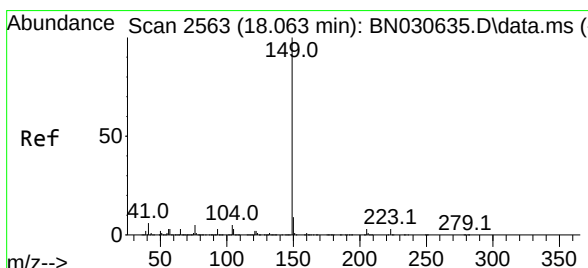
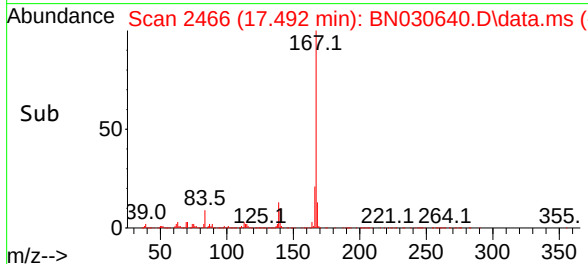
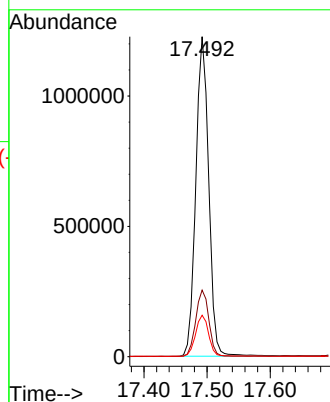
Tgt Ion:167 Resp: 1736520
 Ion Ratio Lower Upper
 167 100
 166 20.8 16.6 24.8
 139 13.0 10.5 15.7

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Reviewed By :Yogesh
 Patel

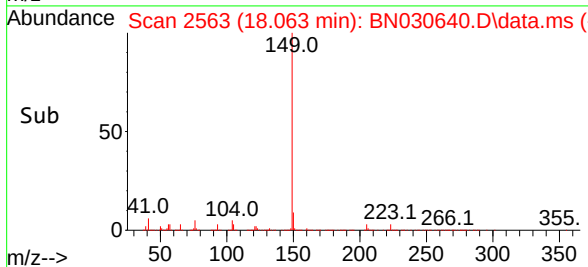
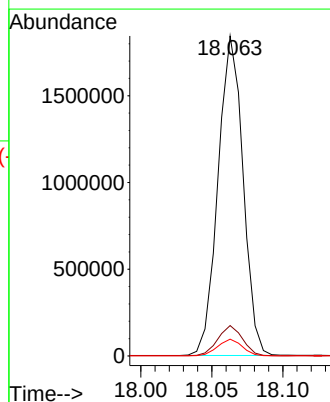
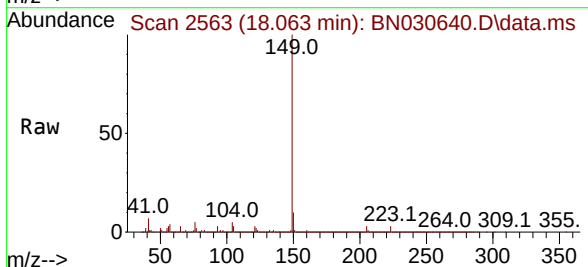
04/04/2024
 Supervised By :mohammad
 ahmed

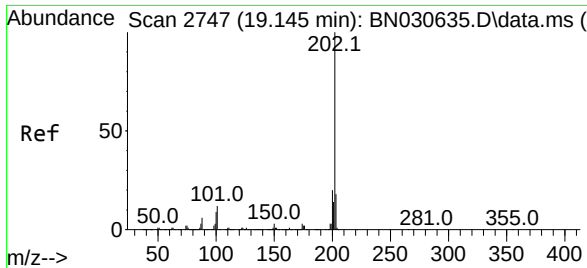
04/06/2024



#78
 Di-n-butylphthalate
 Concen: 28.186 ng/ul
 RT: 18.063 min Scan# 2563
 Delta R.T. -0.006 min
 Lab File: BN030640.D
 Acq: 03 Apr 2024 23:23

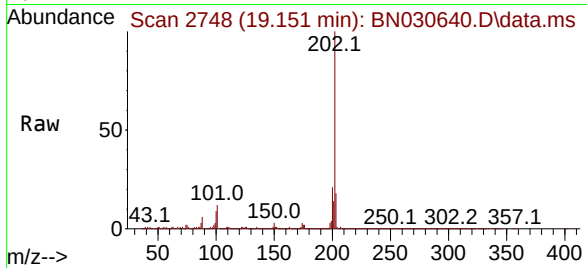
Tgt Ion:149 Resp: 2252453
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.2 10.8
 104 5.2 4.1 6.1





#80
Fluoranthene
Concen: 56.635 ng/ul
RT: 19.151 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
EOLY5MS



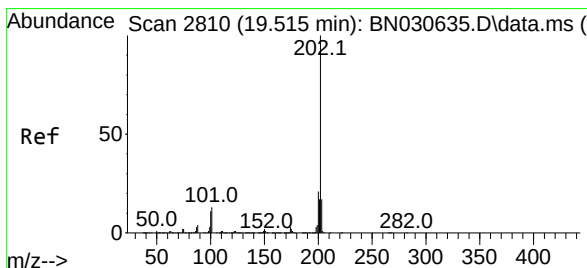
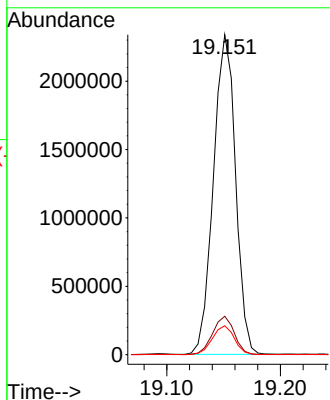
Tgt Ion:202 Resp: 316783
Ion Ratio Lower Upper
202 100
101 12.0 9.0 13.6
100 9.1 6.8 10.2

Manual Integrations
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Reviewed By :Yogesh
Patel

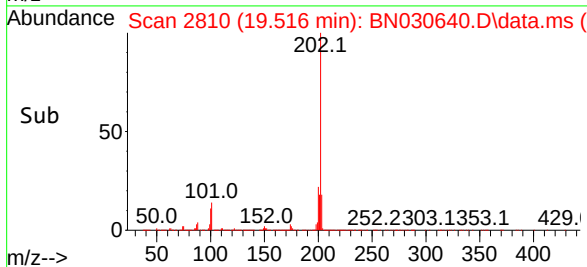
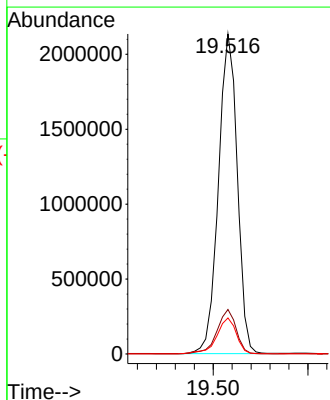
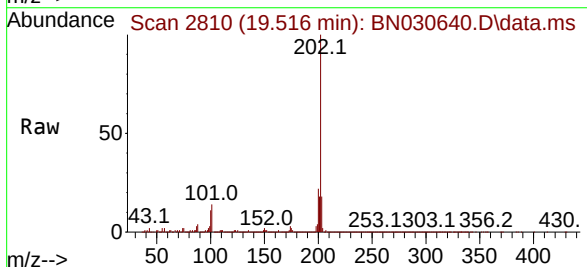
04/04/2024
Supervised By :mohammad
ahmed

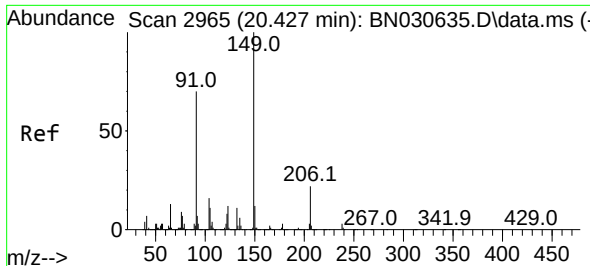
04/06/2024



#82
Pyrene
Concen: 50.037 ng/ul
RT: 19.516 min Scan# 2810
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

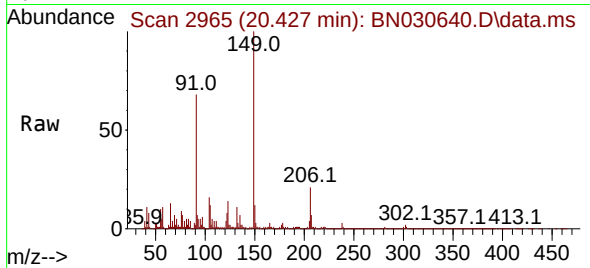
Tgt Ion:202 Resp: 2955821
Ion Ratio Lower Upper
202 100
101 13.9 11.3 16.9
100 11.2 9.2 13.8





#83
Butylbenzylphthalate
Concen: 38.960 ng/ul
RT: 20.427 min Scan# 2965
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
EOLY5MS



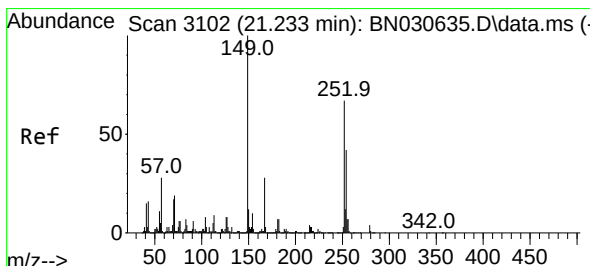
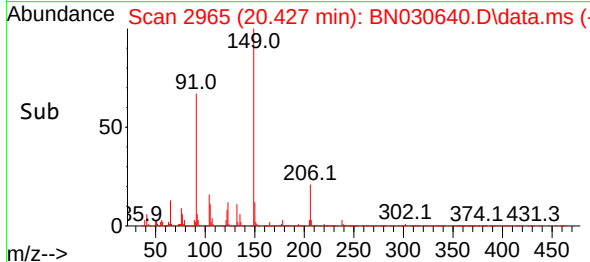
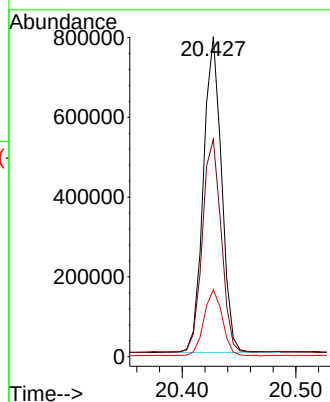
Tgt Ion:149 Resp: 878905
Ion Ratio Lower Upper
149 100
91 67.9 58.2 87.2
206 21.0 15.4 23.0

Manual Integrations
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Reviewed By :Yogesh
Patel

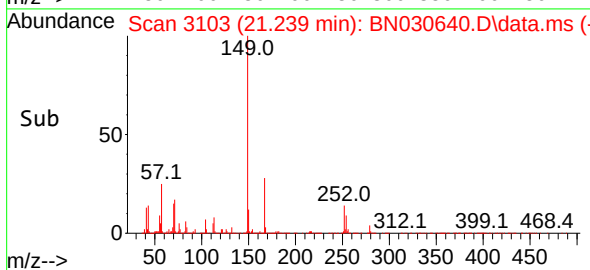
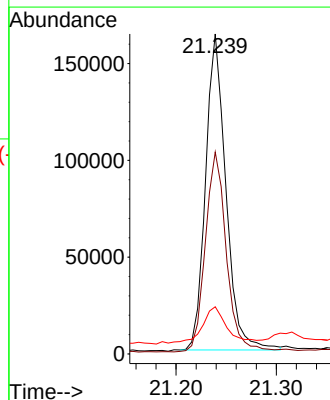
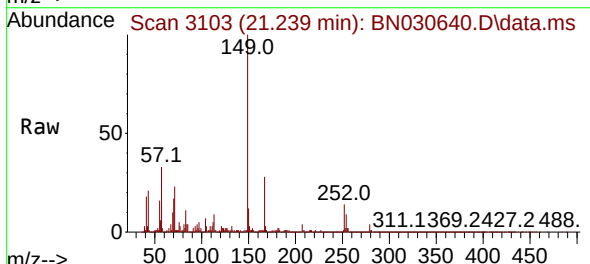
04/04/2024
Supervised By :mohammad
ahmed

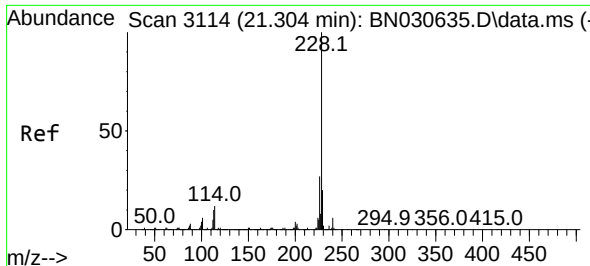
04/06/2024



#84
3,3'-Dichlorobenzidine
Concen: 14.352 ng/ul
RT: 21.239 min Scan# 3103
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

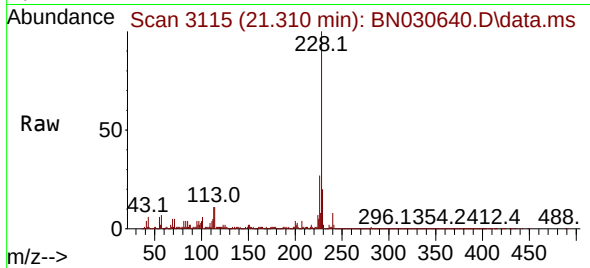
Tgt Ion:252 Resp: 230798
Ion Ratio Lower Upper
252 100
254 63.1 51.1 76.7
126 14.7 9.3 13.9#





#85
Benzo(a)anthracene
Concen: 33.593 ng/ul
RT: 21.310 min Scan# 3115
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
EOLY5MS



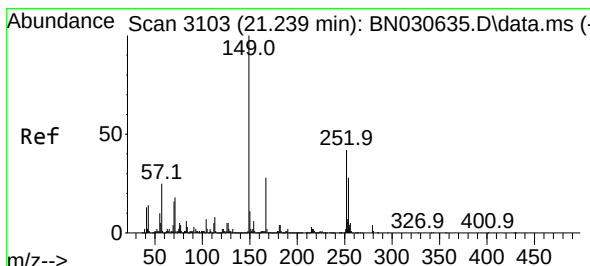
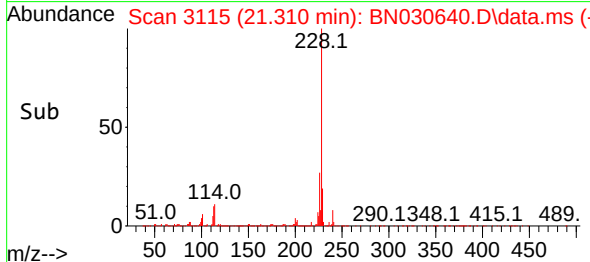
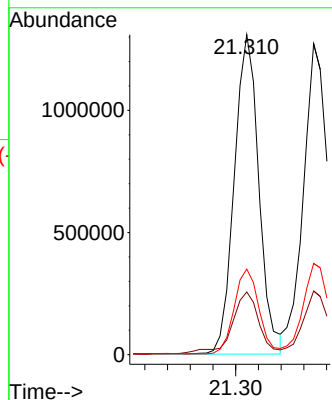
Tgt Ion:228 Resp: 1962111
Ion Ratio Lower Upper
228 100
229 19.6 15.8 23.6
226 26.7 20.5 30.7

Manual Integrations
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Reviewed By :Yogesh
Patel

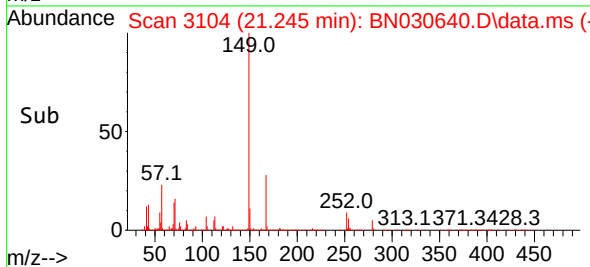
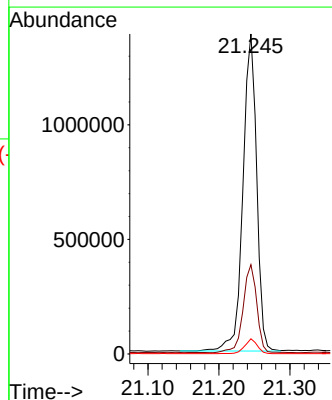
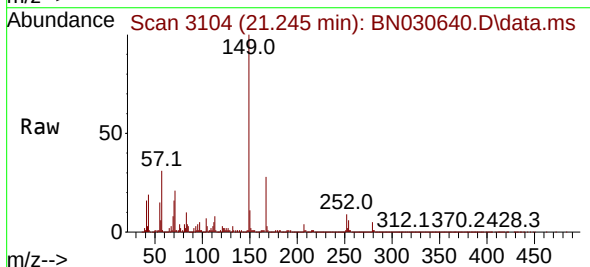
04/04/2024
Supervised By :mohammad
ahmed

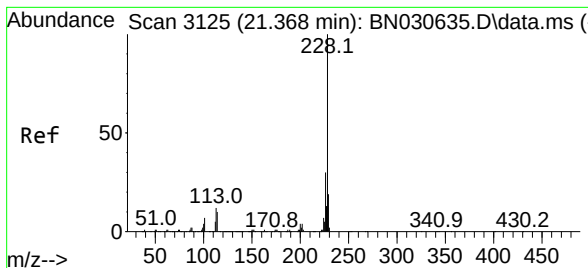
04/06/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 55.941 ng/ul
RT: 21.245 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Tgt Ion:149 Resp: 1861079
Ion Ratio Lower Upper
149 100
167 27.9 21.4 32.0
279 4.7 3.5 5.3





#87

Chrysene

Concen: 34.220 ng/ul

RT: 21.369 min Scan# 3125

Delta R.T. -0.006 min

Lab File: BN030640.D

Acq: 03 Apr 2024 23:23

Instrument :

BNA_N

ClientSampleId :

EOLY5MS

Tgt Ion:228 Resp: 1886560

Ion Ratio Lower Upper

228 100

226 29.3 24.3 36.5

229 20.5 15.9 23.9

Manual Integrations

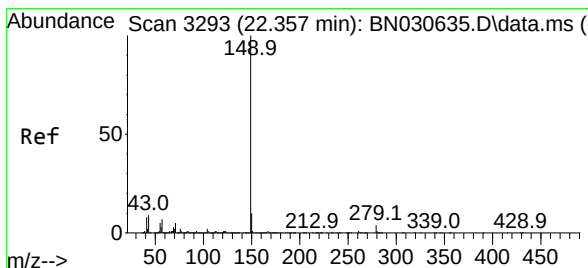
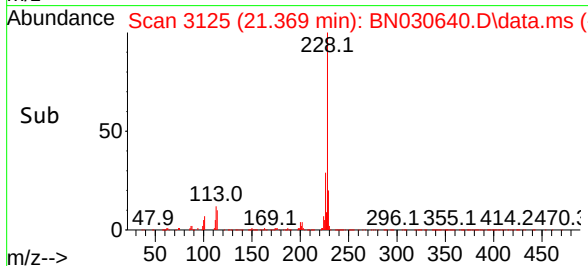
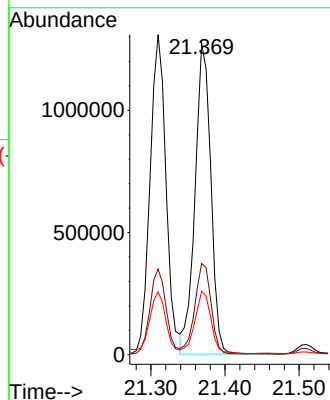
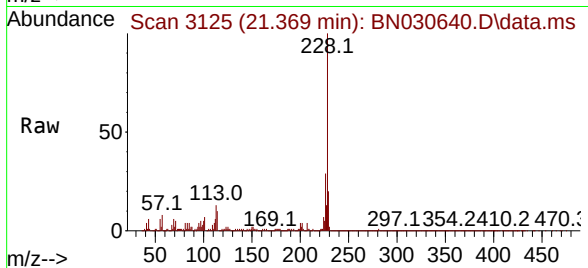
APPROVED

Reviewed By :Yogesh
Patel

04/04/2024

Supervised By :mohammad
ahmed

04/06/2024



#89

Di-n-octyl phthalate

Concen: 30.546 ng/ul

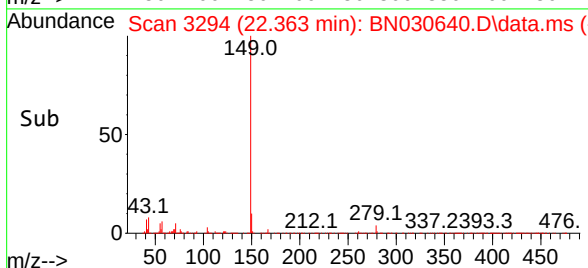
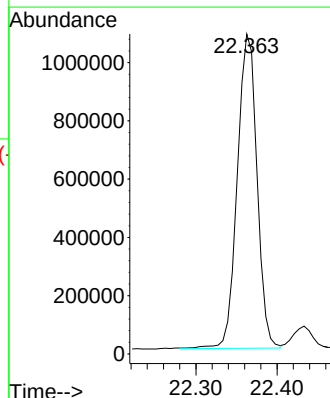
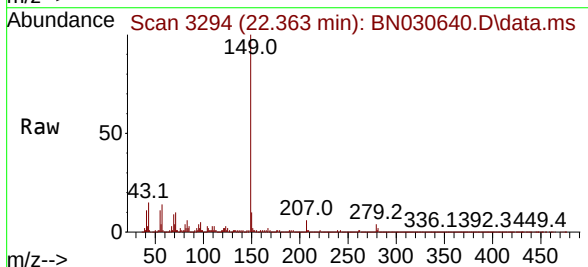
RT: 22.363 min Scan# 3294

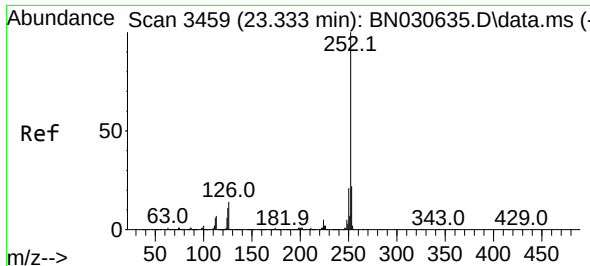
Delta R.T. -0.012 min

Lab File: BN030640.D

Acq: 03 Apr 2024 23:23

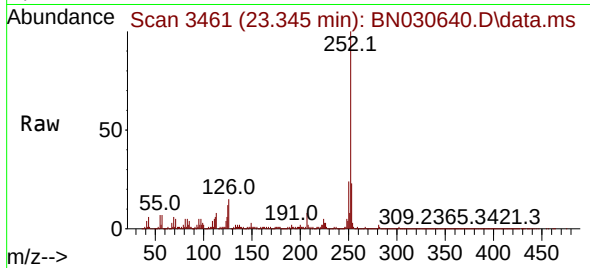
Tgt Ion:149 Resp: 1815709





#90
Benzo(b)fluoranthene
Concen: 35.860 ng/u1
RT: 23.345 min Scan# 3459
Delta R.T. -0.000 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Instrument :
BNA_N
ClientSampleId :
EOLY5MS



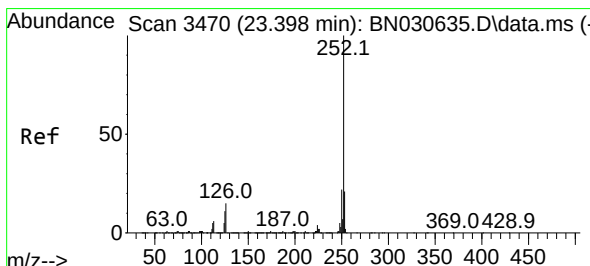
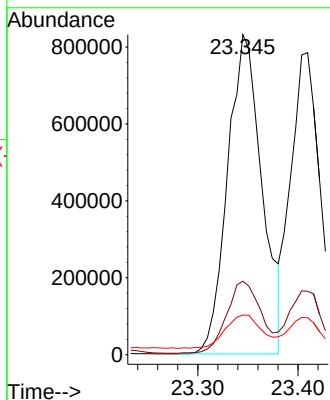
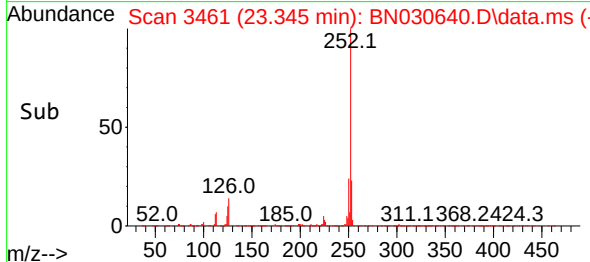
Tgt Ion:252 Resp: 1980880
Ion Ratio Lower Upper
252 100
253 22.9 16.7 25.1
125 12.4 8.5 12.7

Manual Integrations
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Reviewed By :Yogesh
Patel

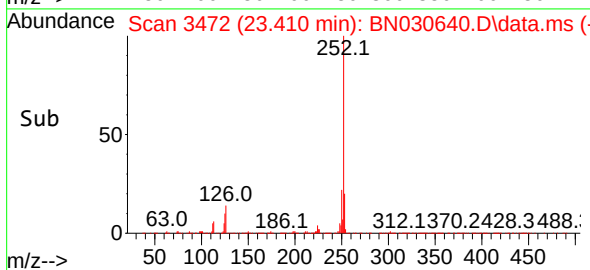
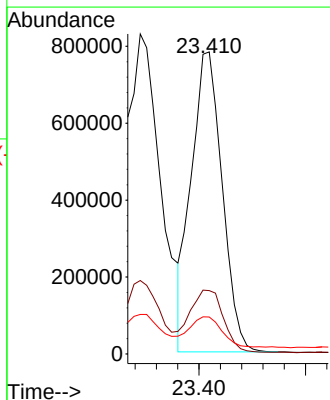
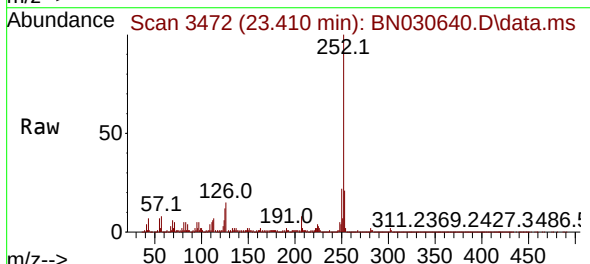
04/04/2024
Supervised By :mohammad
ahmed

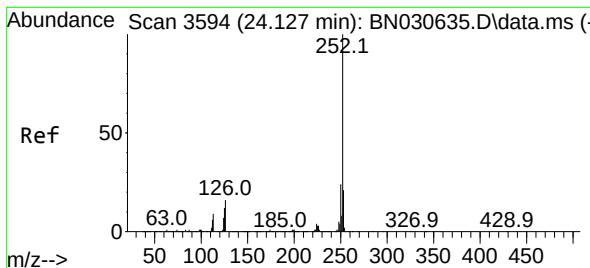
04/06/2024



#91
Benzo(k)fluoranthene
Concen: 27.969 ng/u1
RT: 23.410 min Scan# 3472
Delta R.T. 0.006 min
Lab File: BN030640.D
Acq: 03 Apr 2024 23:23

Tgt Ion:252 Resp: 1569046
Ion Ratio Lower Upper
252 100
253 21.0 16.9 25.3
125 12.2 8.5 12.7





#93

Benzo(a)pyrene

Concen: 31.905 ng/u1

RT: 24.139 min Scan# 3

Delta R.T. -0.000 min

Lab File: BN030640.D

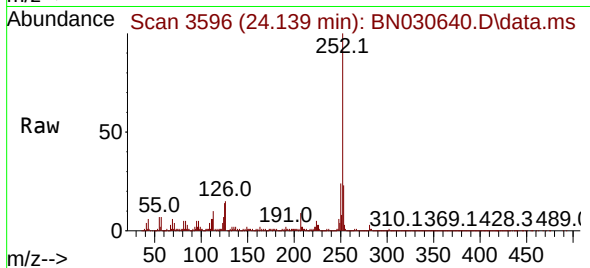
Acq: 03 Apr 2024 23:23

Instrument :

BNA_N

ClientSampleId :

EOLY5MS



Tgt Ion:252 Resp: 166488

Ion Ratio Lower Upper

252 100

253 23.4 16.7 25.1

125 14.2 9.6 14.4

Manual Integrations

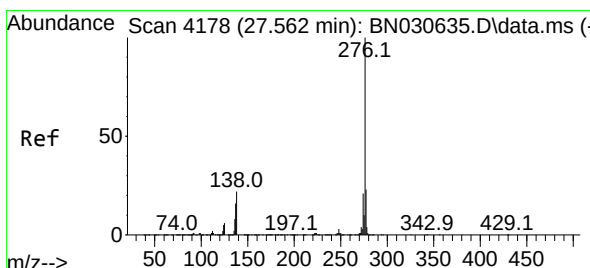
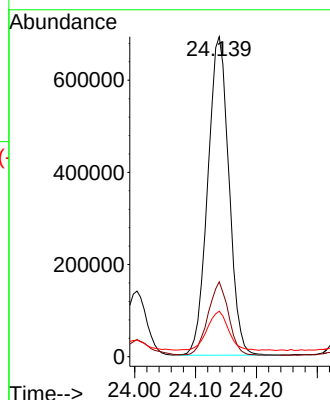
APPROVED

Reviewed By :Yogesh
Patel

04/04/2024

Supervised By :mohammad
ahmed

04/06/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 34.402 ng/u1

RT: 27.603 min Scan# 4185

Delta R.T. 0.017 min

Lab File: BN030640.D

Acq: 03 Apr 2024 23:23

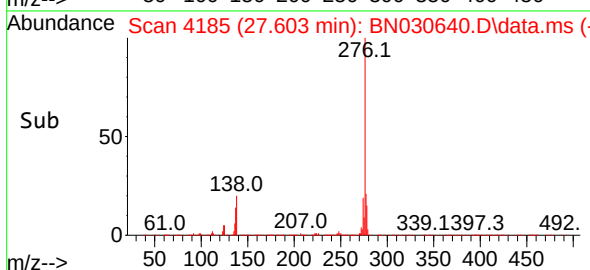
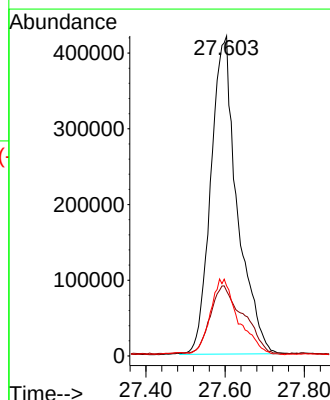
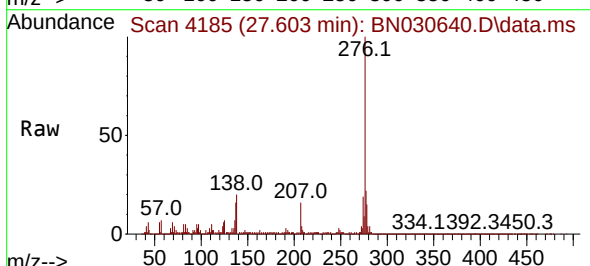
Tgt Ion:276 Resp: 1940568

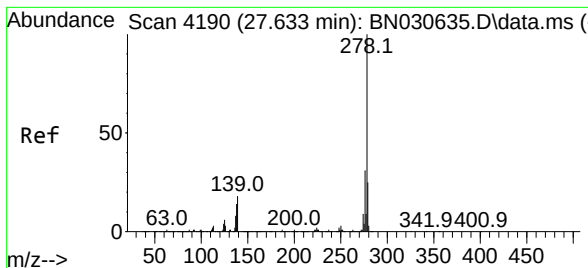
Ion Ratio Lower Upper

276 100

138 20.3 17.8 26.8

277 21.9 18.4 27.6





#95

Dibenzo(a,h)anthracene

Concen: 29.447 ng/ul

RT: 27.656 min Scan# 4190

Delta R.T. 0.006 min

Lab File: BN030640.D

Acq: 03 Apr 2024 23:23

Instrument :

BNA_N

ClientSampleId :

EOLY5MS

Tgt Ion:278 Resp: 139835

Ion Ratio Lower Upper

278 100

139 18.2 13.2 19.8

279 24.1 17.4 26.2

Manual Integrations

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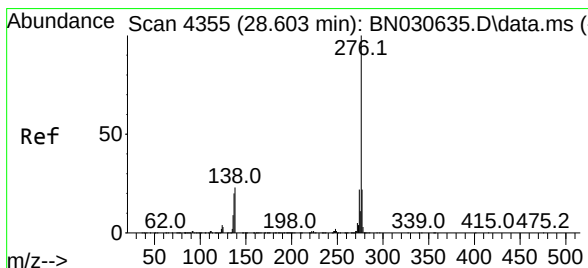
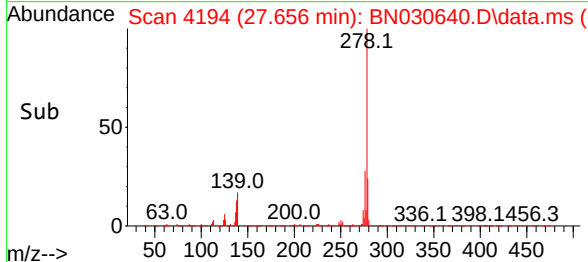
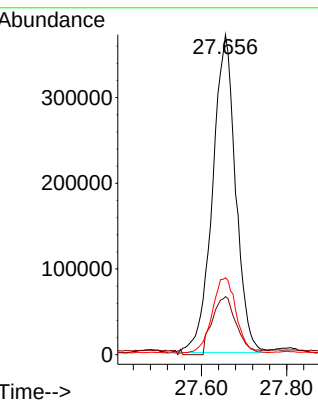
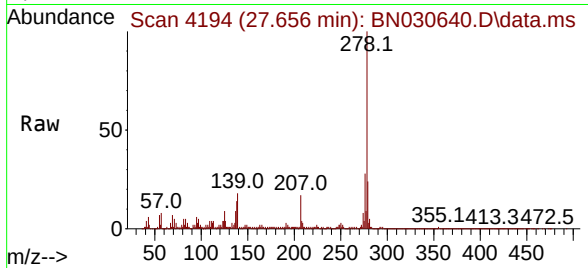
Reviewed By :Yogesh

Patel

04/04/2024

Supervised By :mohammad
ahmed

04/06/2024



#96

Benzo(g,h,i)perylene

Concen: 33.659 ng/ul m

RT: 28.639 min Scan# 4361

Delta R.T. 0.023 min

Lab File: BN030640.D

Acq: 03 Apr 2024 23:23

Tgt Ion:276 Resp: 1490557

Ion Ratio Lower Upper

276 100

138 22.8 19.3 28.9

277 21.4 20.1 30.1

