

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030323\
 Data File : BN024121.D
 Acq On : 03 Mar 2023 10:26
 Operator : CG/JU
 Sample : SST02079
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST020247

Quant Time: Mar 03 23:07:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030323.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 03 23:03:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.057	152	227220	20.000	ng/ul	0.00
20) Naphthalene-d8	10.881	136	992935	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.698	164	614668	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.439	188	1261538	20.000	ng/ul	0.00
79) Chrysene-d12	21.633	240	1193658	20.000	ng/ul	0.00
88) Perylene-d12	24.162	264	1307283	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.404	96	48883	8.777	ng/uL	0.00
4) Pyridine-d5	3.828	84	344013	23.411	ng/ul	0.00
7) Phenol-d5	7.204	99	433272	23.696	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.381	67	286747	25.561	ng/ul	0.00
11) 2-Chlorophenol-d4	7.587	132	338292	22.185	ng/ul	0.00
15) 4-Methylphenol-d8	8.763	113	346735	24.286	ng/ul	0.00
21) Nitrobenzene-d5	9.228	128	141754	20.024	ng/ul	0.00
24) 2-Nitrophenol-d4	9.951	143	155453	20.298	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.492	165	334706	20.775	ng/ul	0.00
31) 4-Chloroaniline-d4	11.010	131	493517	23.062	ng/ul	0.00
46) Dimethylphthalate-d6	14.104	166	1033199	22.120	ng/ul	0.00
49) Acenaphthylene-d8	14.392	160	1207046	21.324	ng/ul	0.00
54) 4-Nitrophenol-d4	14.869	143	188605	23.158	ng/ul	0.00
60) Fluorene-d10	15.686	176	878734	21.653	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	134534	21.995	ng/ul	0.00
73) Anthracene-d10	17.539	188	1350319	22.586	ng/ul	0.00
81) Pyrene-d10	19.827	212	1516985	21.626	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.998	264	1465217	21.359	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.446	88	52638	8.687	ng/uL	100
5) Pyridine	3.852	79	361023	24.044	ng/ul	100
6) Benzaldehyde	7.187	77	255610	28.004	ng/ul	100
8) Phenol	7.228	94	455296	24.434	ng/ul	100
10) Bis(2-Chloroethyl)ether	7.475	93	376989	25.073	ng/ul	100
12) 2-Chlorophenol	7.616	128	350974	22.747	ng/ul	100
13) 2-Methylphenol	8.498	108	339458	24.125	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.592	45	602881	29.381	ng/ul	100
16) Acetophenone	8.887	105	571659	26.540	ng/ul	100
17) N-Nitroso-di-n-propyla...	8.875	70	281669	26.018	ng/ul	100
18) 4-Methylphenol	8.828	108	380654	25.446	ng/ul	100
19) Hexachloroethane	9.151	117	138640	22.255	ng/ul	100
22) Nitrobenzene	9.269	77	394765	22.635	ng/ul	100
23) Isophorone	9.798	82	848993	23.770	ng/ul	100
25) 2-Nitrophenol	9.986	139	180470	21.295	ng/ul	100
26) 2,4-Dimethylphenol	10.039	107	404755	22.179	ng/ul	100
27) Bis(2-Chloroethoxy)met...	10.281	93	518083	23.774	ng/ul	100
29) 2,4-Dichlorophenol	10.516	162	330757	20.874	ng/ul	100
30) Naphthalene	10.934	128	1186748	21.915	ng/ul	100
32) 4-Chloroaniline	11.034	127	509317	23.884	ng/ul	100
33) Hexachlorobutadiene	11.222	225	201506	18.531	ng/ul	100
34) Caprolactam	11.792	113	66024	14.032	ng/ul	100
35) 4-Chloro-3-methylphenol	12.145	107	373909	23.207	ng/ul	100
36) 2-Methylnaphthalene	12.533	142	796337	22.741	ng/ul	100

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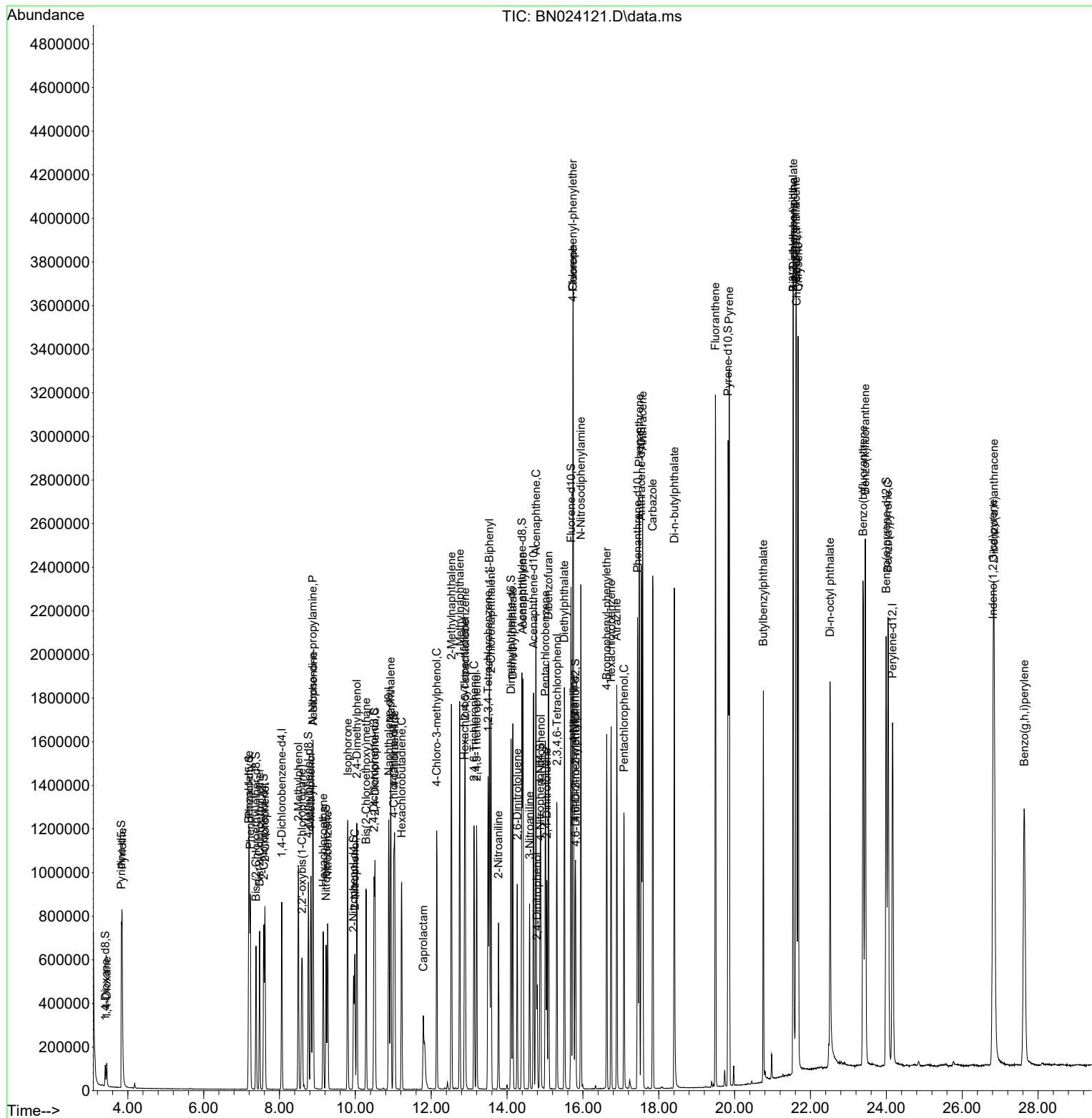
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.751	142	789612	22.805	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.898	216	394005	18.696	ng/ul	100
40) Hexachlorocyclopentadiene	12.880	237	192825	17.278	ng/ul	100
41) 2,4,6-Trichlorophenol	13.128	196	255365	18.849	ng/ul	100
42) 2,4,5-Trichlorophenol	13.198	196	284736	19.675	ng/ul	100
43) 1,1'-Biphenyl	13.533	154	1063514	21.256	ng/ul	100
44) 2-Chloronaphthalene	13.575	162	819948	20.728	ng/ul	100
45) 2-Nitroaniline	13.775	65	181501	24.834	ng/ul	100
47) Dimethylphthalate	14.151	163	1039740	22.375	ng/ul	100
48) 2,6-Dinitrotoluene	14.269	165	153503	24.155	ng/ul	100
50) Acenaphthylene	14.422	152	1299012	21.691	ng/ul	100
51) 3-Nitroaniline	14.592	138	181225	23.866	ng/ul	100
52) Acenaphthene	14.763	153	872004	21.416	ng/ul	100
53) 2,4-Dinitrophenol	14.792	184	82968	18.916	ng/ul	100
55) 4-Nitrophenol	14.886	109	144262	22.525	ng/ul	100
56) Dibenzofuran	15.092	168	1220357	21.580	ng/ul	100
57) 2,4-Dinitrotoluene	15.051	165	247213	26.294	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.316	232	240844	20.007	ng/ul	100
59) Diethylphthalate	15.510	149	1036603	23.136	ng/ul	100
61) Fluorene	15.739	166	984134	22.006	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.733	204	461242	20.347	ng/ul	100
63) 4-Nitroaniline	15.757	138	182396	26.943	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.810	198	142526	22.842	ng/ul	100
67) N-Nitrosodiphenylamine	15.945	169	837211	22.233	ng/ul	100
68) 4-Bromophenyl-phenylether	16.627	248	278202	19.670	ng/ul	100
69) Hexachlorobenzene	16.745	284	326986	19.940	ng/ul	100
70) Atrazine	16.892	200	281637	22.156	ng/ul	100
71) Pentachlorophenol	17.086	266	207513	20.234	ng/ul	100
72) Phenanthrene	17.486	178	1591255	22.771	ng/ul	100
74) Anthracene	17.574	178	1601264	22.730	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.498	216	410816	19.160	ng/ul	100
76) Pentachlorobenzene	15.010	250	391683	19.679	ng/ul	100
77) Carbazole	17.839	167	1462594	24.071	ng/ul	100
78) Di-n-butylphthalate	18.410	149	1730609	24.916	ng/ul	100
80) Fluoranthene	19.492	202	1808685	21.818	ng/ul	100
82) Pyrene	19.857	202	1858303	21.755	ng/ul	100
83) Butylbenzylphthalate	20.757	149	440086	33.505	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.545	252	496126	19.992	ng/ul	100
85) Benzo(a)anthracene	21.615	228	1820612	21.718	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.545	149	784825	32.478	ng/ul	100
87) Chrysene	21.674	228	1705372	21.347	ng/ul	100
89) Di-n-octyl phthalate	22.515	149	1316448	24.207	ng/ul	100
90) Benzo(b)fluoranthene	23.386	252	1796544	21.463	ng/ul	100
91) Benzo(k)fluoranthene	23.445	252	1875267	22.998	ng/ul	100
93) Benzo(a)pyrene	24.045	252	1630148	21.665	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.815	276	2048227	20.524	ng/ul	100
95) Dibenzo(a,h)anthracene	26.839	278	1684822	20.605	ng/ul	100
96) Benzo(g,h,i)perylene	27.639	276	1685150	20.456	ng/ul	100

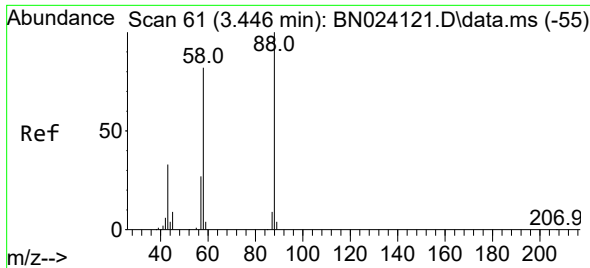
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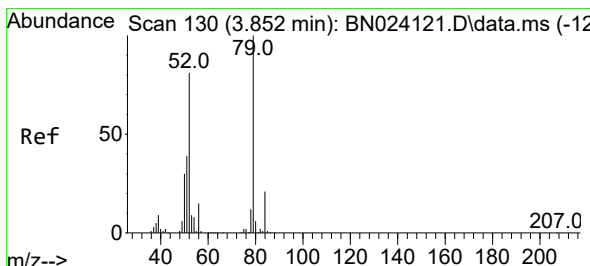
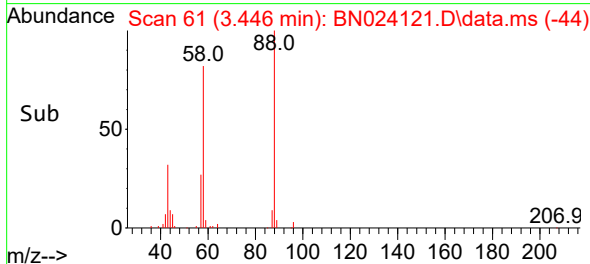
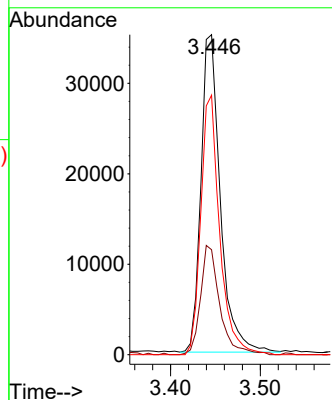
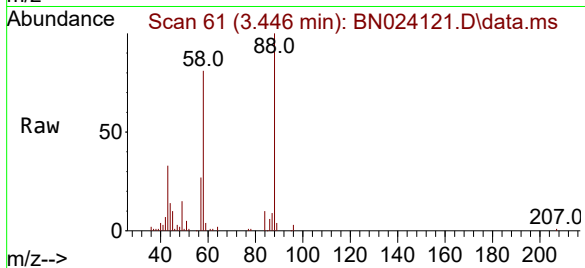




#2
1,4-Dioxane
Concen: 8.687 ng/uL
RT: 3.446 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN024121.D
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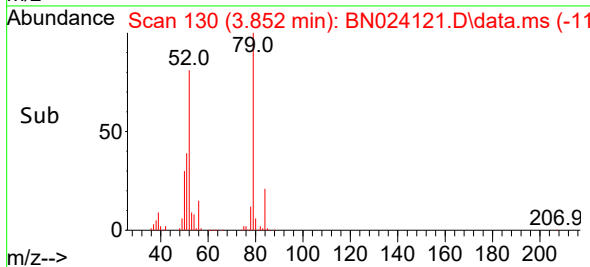
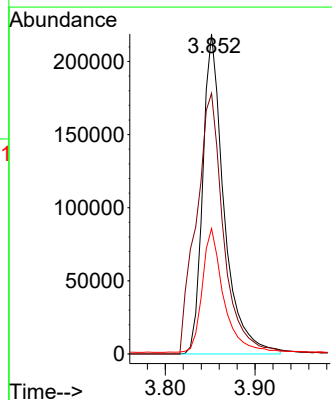
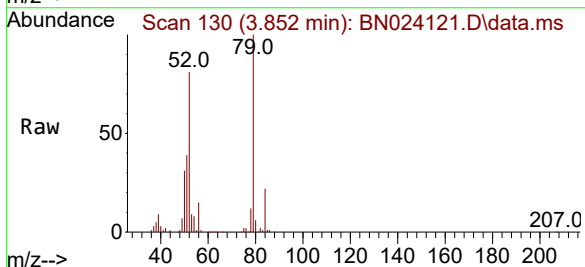
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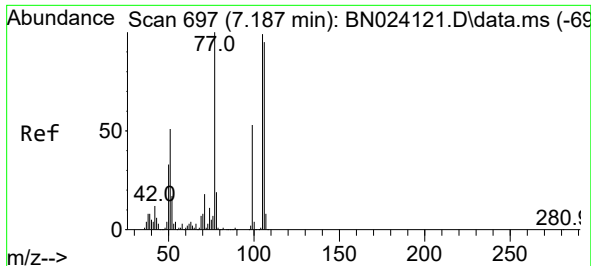
Tgt Ion: 88 Resp: 52638
Ion Ratio Lower Upper
88 100
43 32.8 26.2 39.4
58 81.1 64.9 97.3



#5
Pyridine
Concen: 24.044 ng/uL
RT: 3.852 min Scan# 130
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

Tgt Ion: 79 Resp: 361023
Ion Ratio Lower Upper
79 100
52 81.4 65.1 97.7
51 39.2 31.4 47.0

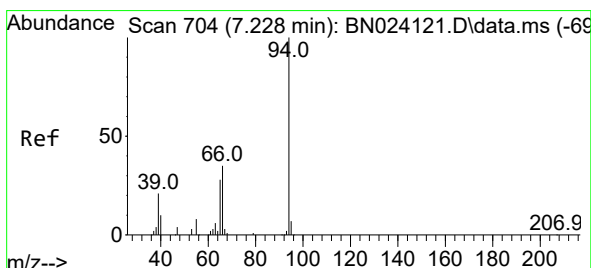
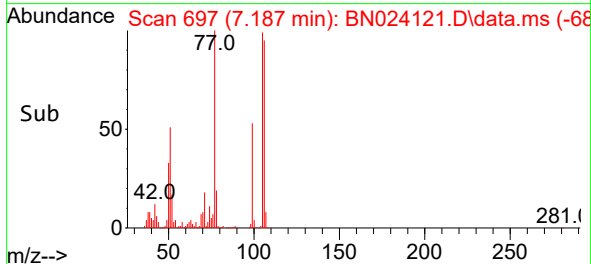
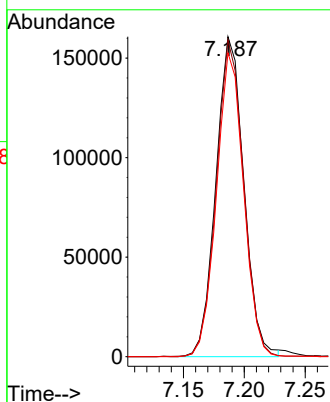
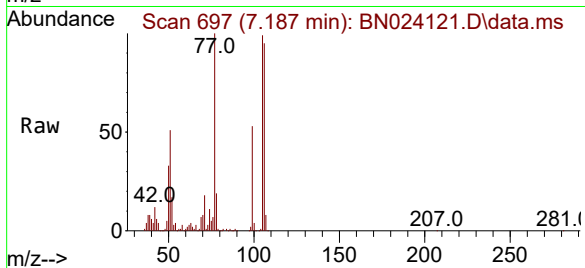




#6
Benzaldehyde
Concen: 28.004 ng/ul
RT: 7.187 min Scan# 697
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

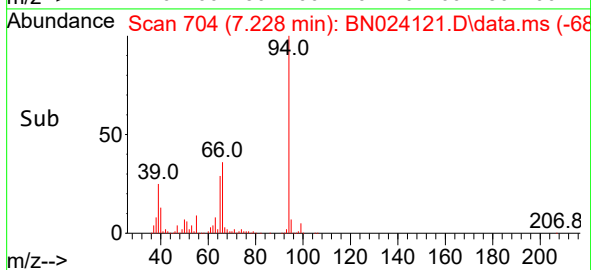
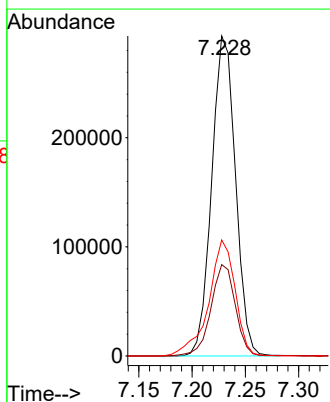
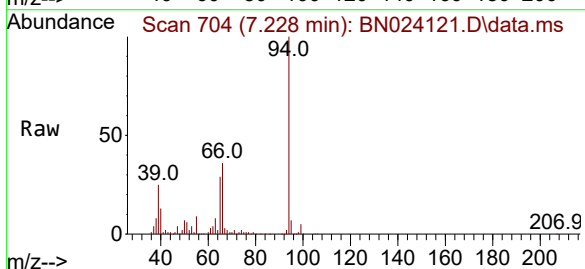
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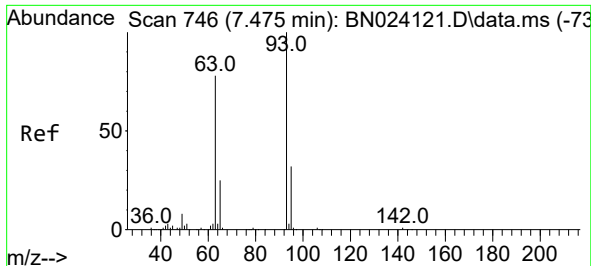
Tgt Ion: 77 Resp: 255610
Ion Ratio Lower Upper
77 100
105 99.0 79.2 118.8
106 94.9 75.9 113.9



#8
Phenol
Concen: 24.434 ng/ul
RT: 7.228 min Scan# 704
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

Tgt Ion: 94 Resp: 455296
Ion Ratio Lower Upper
94 100
65 28.6 22.9 34.3
66 36.3 29.0 43.6



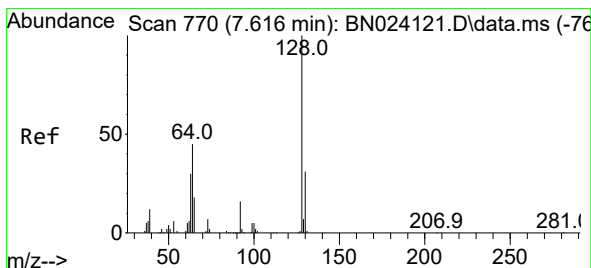
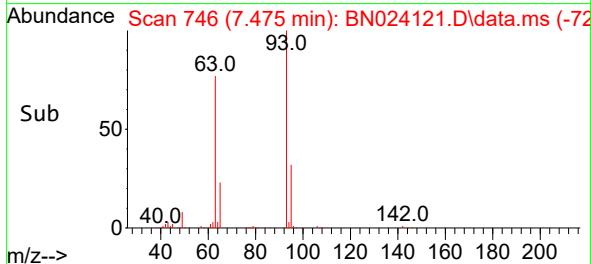
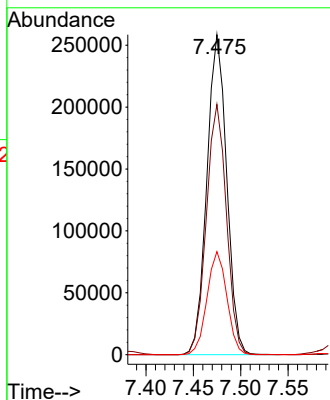
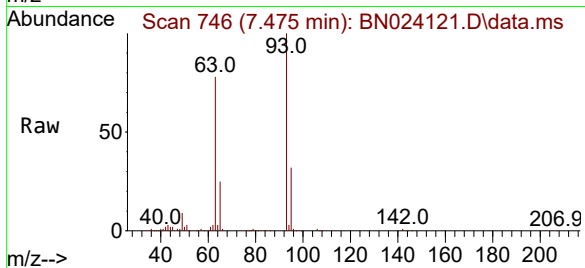


#10
 Bis(2-Chloroethyl)ether
 Concen: 25.073 ng/ul
 RT: 7.475 min Scan# 746
 Delta R.T. 0.000 min
 Lab File: BN024121.D
 Acq: 03 Mar 2023 10:26

Instrument :
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Tgt Ion: 93 Resp: 376989

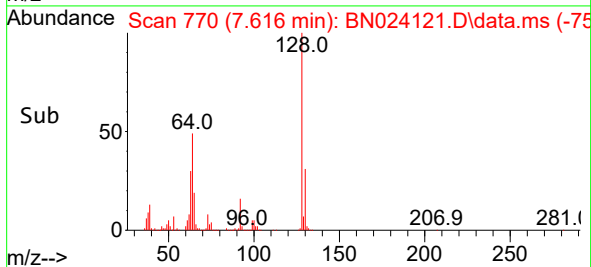
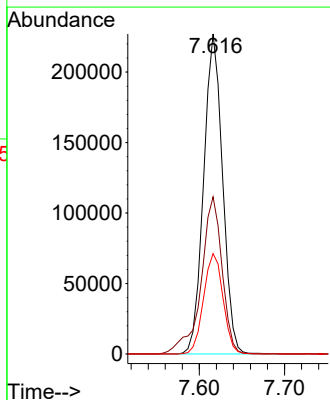
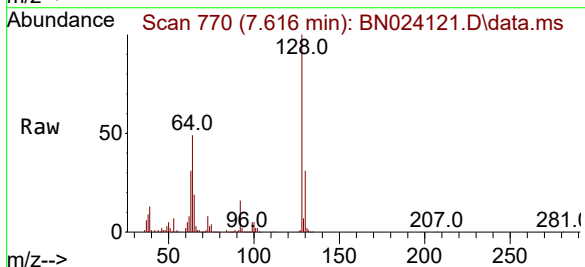
Ion	Ratio	Lower	Upper
93	100		
63	78.2	62.6	93.8
95	32.2	25.8	38.6

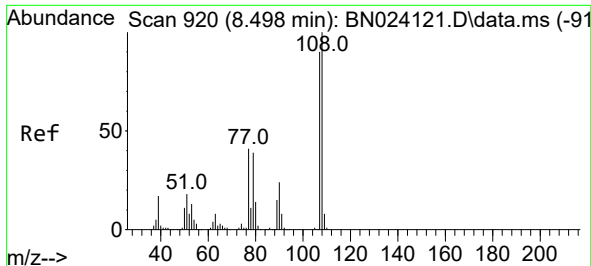


#12
 2-Chlorophenol
 Concen: 22.747 ng/ul
 RT: 7.616 min Scan# 770
 Delta R.T. 0.000 min
 Lab File: BN024121.D
 Acq: 03 Mar 2023 10:26

Tgt Ion: 128 Resp: 350974

Ion	Ratio	Lower	Upper
128	100		
64	49.1	39.3	58.9
130	31.4	25.1	37.7

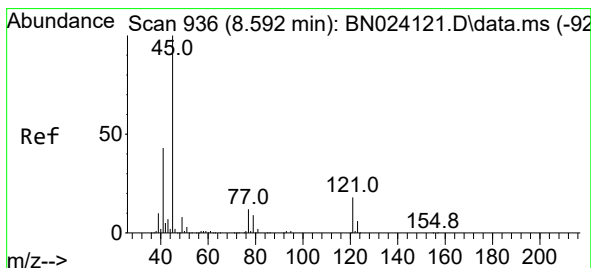
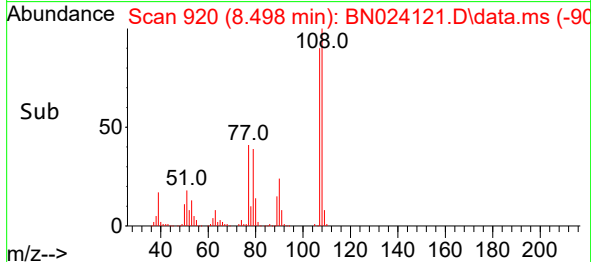
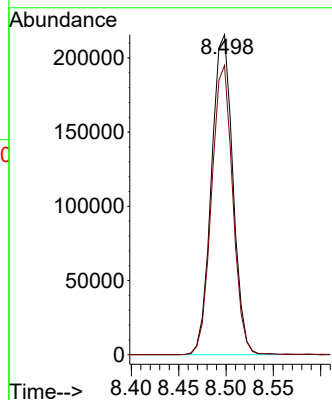
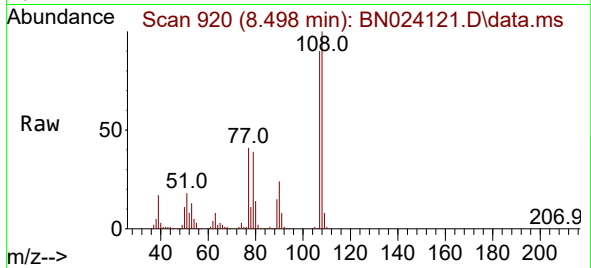




#13
2-Methylphenol
Concen: 24.125 ng/ul
RT: 8.498 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN024121.D
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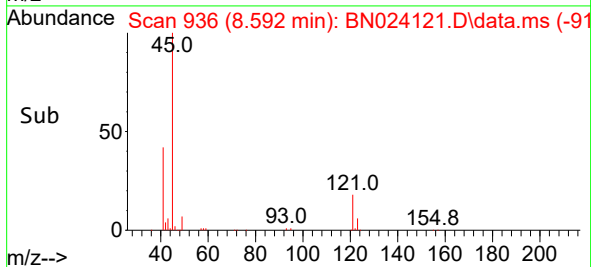
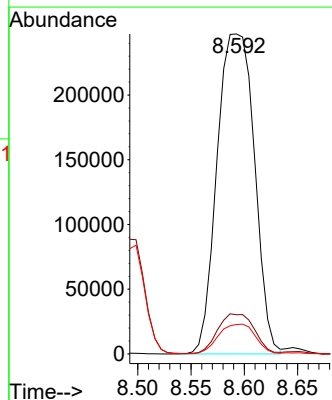
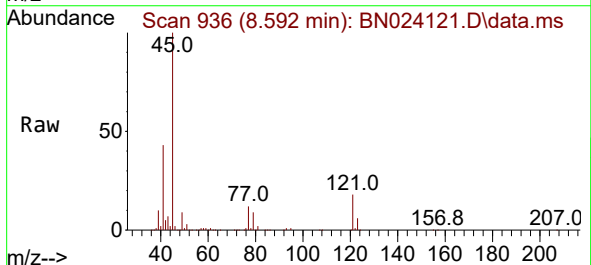
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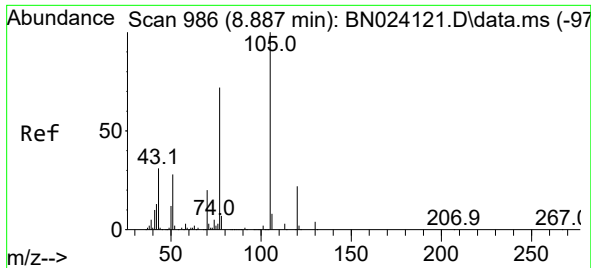
Tgt Ion:108 Resp: 339458
Ion Ratio Lower Upper
108 100
107 90.4 72.3 108.5



#14
2,2'-oxybis(1-Chloropropane)
Concen: 29.381 ng/ul
RT: 8.592 min Scan# 936
Delta R.T. 0.000 min
Lab File: BN024121.D
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Tgt Ion: 45 Resp: 602881
Ion Ratio Lower Upper
45 100
77 12.2 9.8 14.6
79 9.2 7.4 11.0

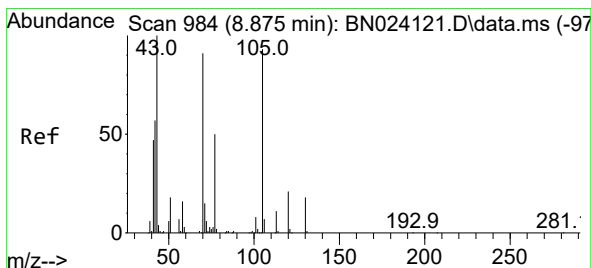
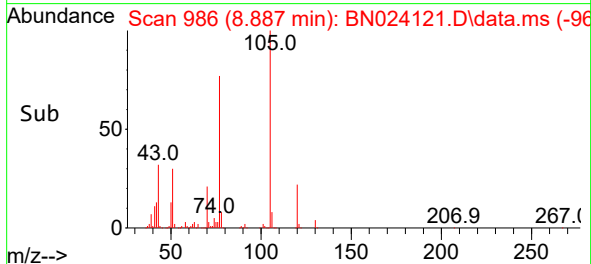
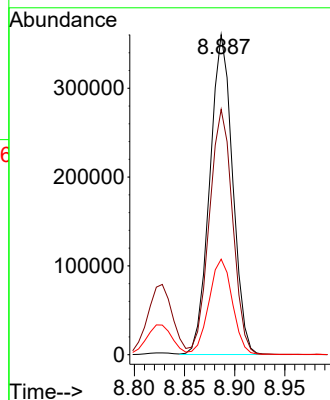
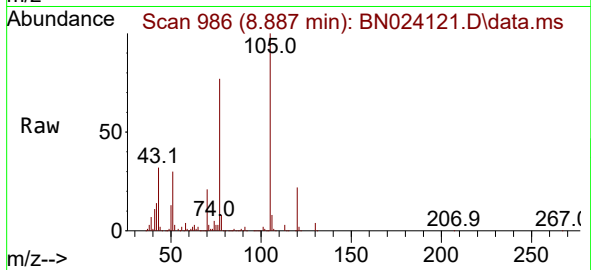




#16
Acetophenone
Concen: 26.540 ng/ul
RT: 8.887 min Scan# 986
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

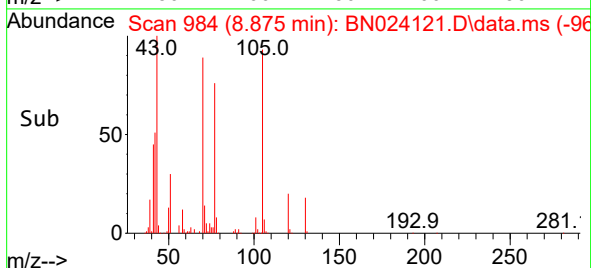
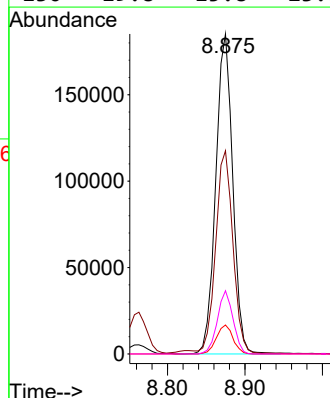
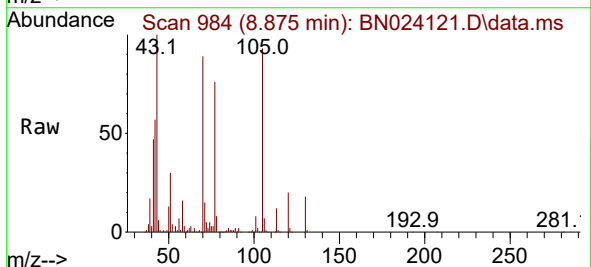
Instrument :
BNA_N
ClientSampleId :
SSTD020247

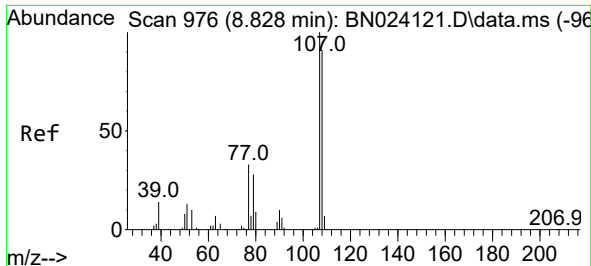
Tgt Ion:105 Resp: 571659
Ion Ratio Lower Upper
105 100
77 76.7 61.4 92.0
51 29.8 23.8 35.8



#17
N-Nitroso-di-n-propylamine
Concen: 26.018 ng/ul
RT: 8.875 min Scan# 984
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

Tgt Ion: 70 Resp: 281669
Ion Ratio Lower Upper
70 100
42 63.5 50.8 76.2
101 9.0 7.2 10.8
130 19.8 15.8 23.8





#18

4-Methylphenol

Concen: 25.446 ng/ul

RT: 8.828 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

Instrument :

BNA_N

ClientSampleId :

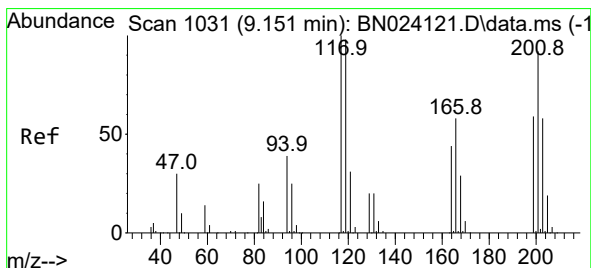
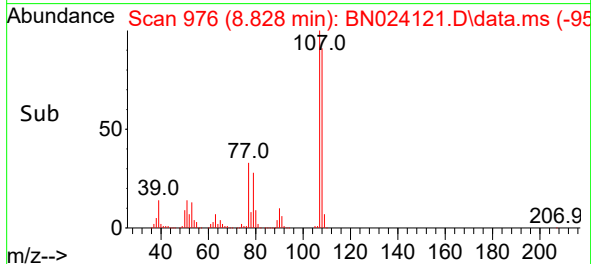
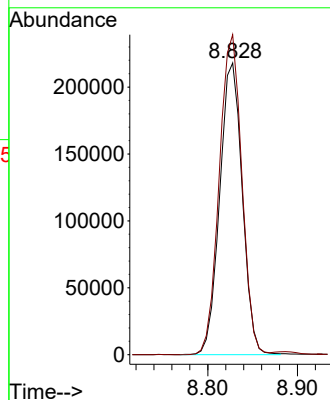
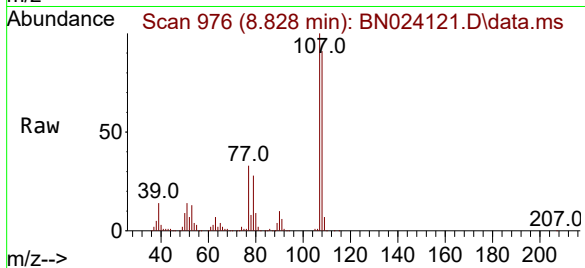
SSTD020247

Tgt Ion:108 Resp: 380654

Ion Ratio Lower Upper

108 100

107 109.7 87.8 131.6



#19

Hexachloroethane

Concen: 22.255 ng/ul

RT: 9.151 min Scan# 1031

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

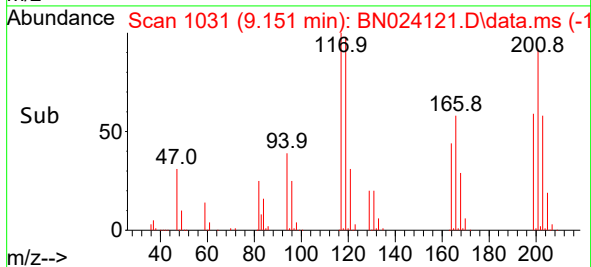
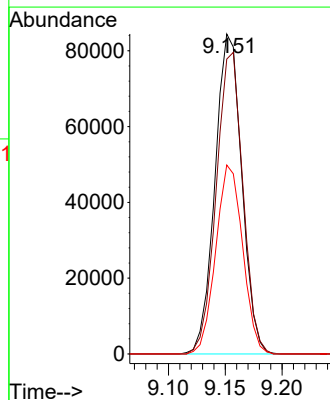
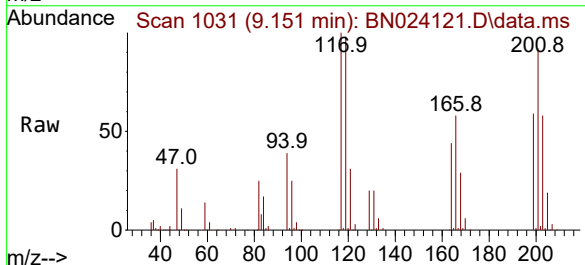
Tgt Ion:117 Resp: 138640

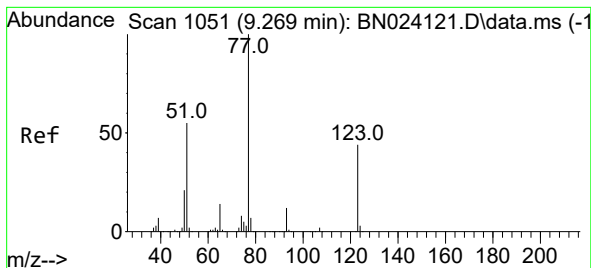
Ion Ratio Lower Upper

117 100

201 92.2 73.8 110.6

199 59.0 47.2 70.8

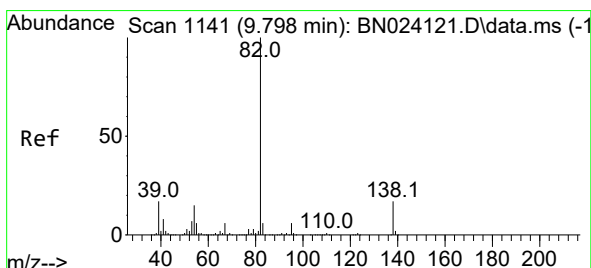
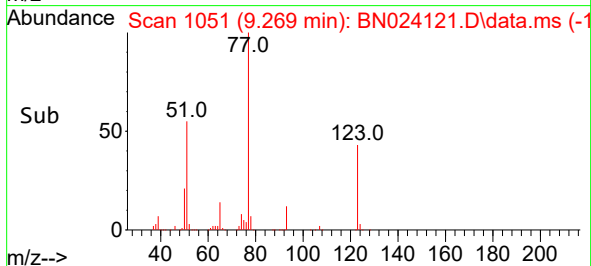
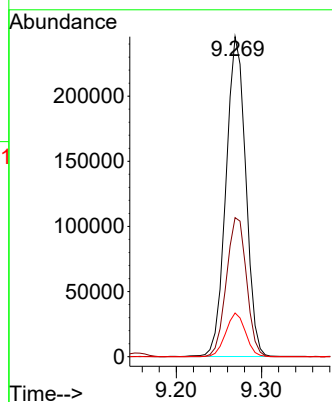
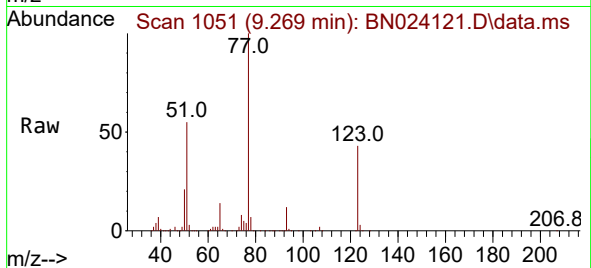




#22
Nitrobenzene
Concen: 22.635 ng/ul
RT: 9.269 min Scan# 1051
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

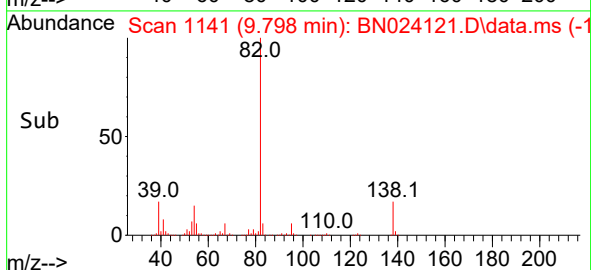
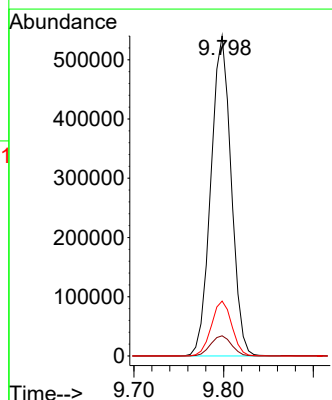
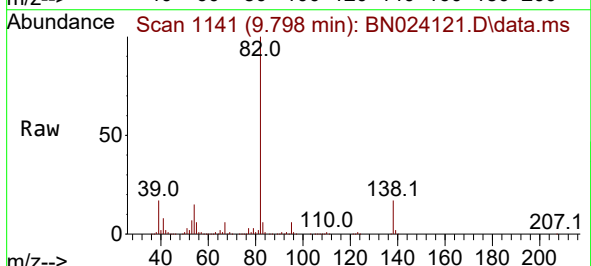
Instrument :
BNA_N
ClientSampleId :
SSTD020247

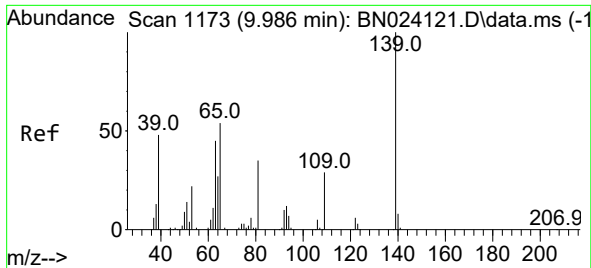
Tgt Ion: 77 Resp: 394765
Ion Ratio Lower Upper
77 100
123 43.5 34.8 52.2
65 13.7 11.0 16.4



#23
Isophorone
Concen: 23.770 ng/ul
RT: 9.798 min Scan# 1141
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

Tgt Ion: 82 Resp: 848993
Ion Ratio Lower Upper
82 100
95 6.3 5.0 7.6
138 17.2 13.8 20.6

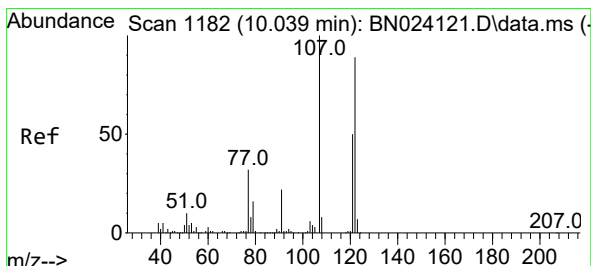
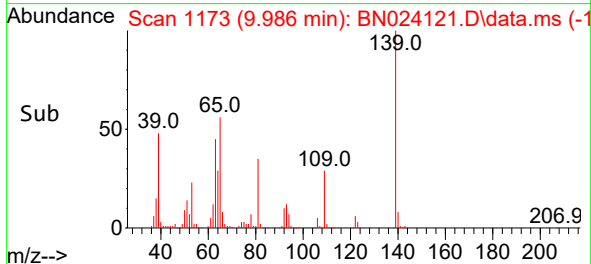
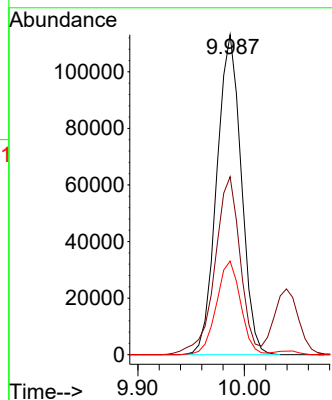
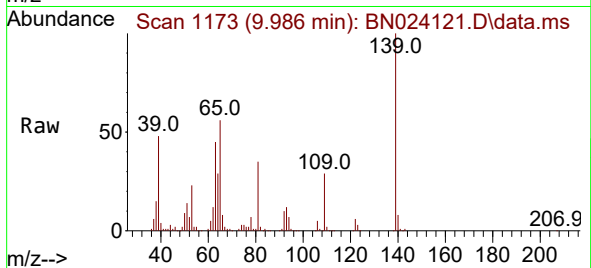




#25
2-Nitrophenol
Concen: 21.295 ng/ul
RT: 9.986 min Scan# 1173
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

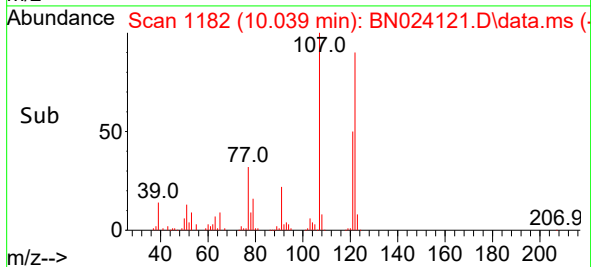
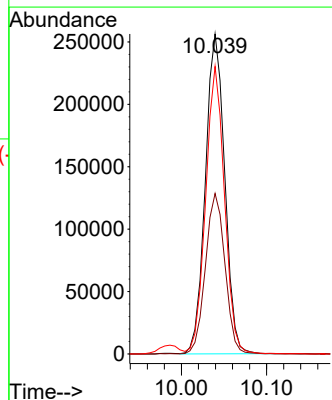
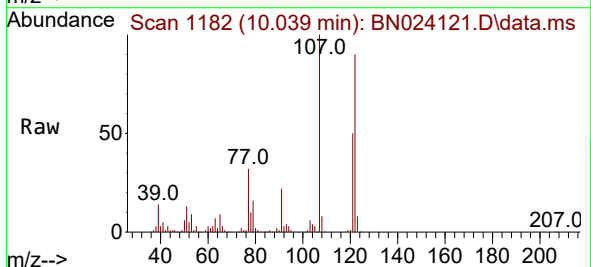
Instrument :
BNA_N
ClientSampleId :
SSTD020247

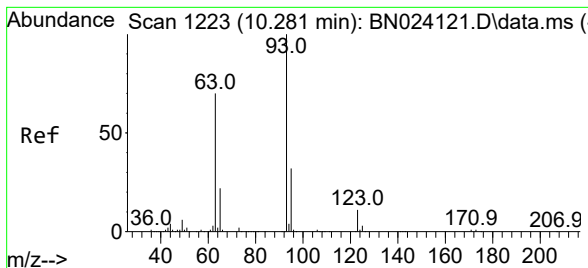
Tgt Ion:139 Resp: 180470
Ion Ratio Lower Upper
139 100
65 55.6 44.5 66.7
109 29.3 23.4 35.2



#26
2,4-Dimethylphenol
Concen: 22.179 ng/ul
RT: 10.039 min Scan# 1182
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

Tgt Ion:107 Resp: 404755
Ion Ratio Lower Upper
107 100
121 50.2 40.2 60.2
122 89.8 71.8 107.8

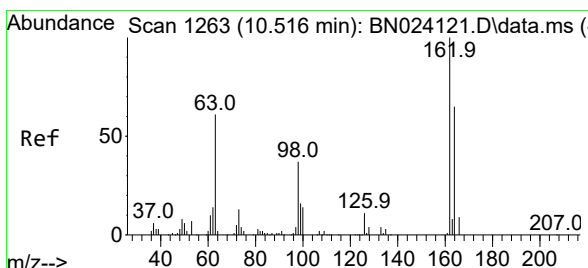
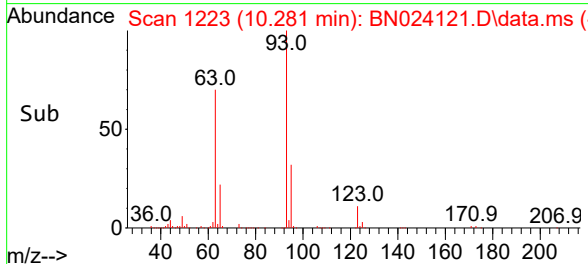
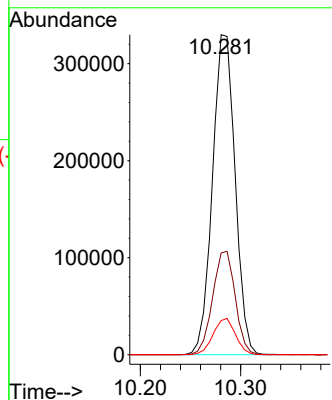
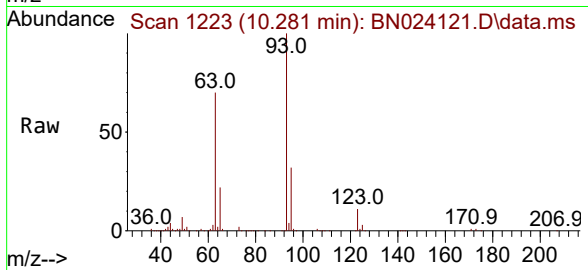




#27
 Bis(2-Chloroethoxy)methane
 Concen: 23.774 ng/ul
 RT: 10.281 min Scan# 1223
 Delta R.T. 0.000 min
 Lab File: BN024121.D
 Acq: 03 Mar 2023 10:26

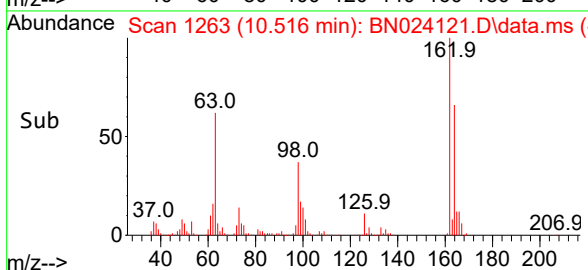
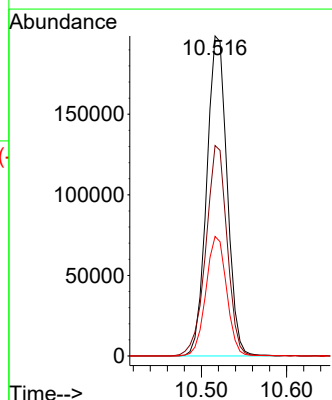
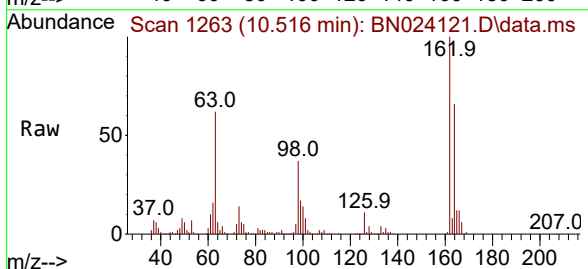
Instrument :
 BNA_N
 ClientSampleId :
 SSTD020247

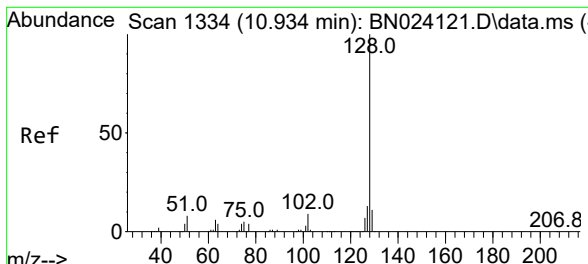
Tgt Ion: 93 Resp: 518083
 Ion Ratio Lower Upper
 93 100
 95 31.8 25.4 38.2
 123 10.7 8.6 12.8



#29
 2,4-Dichlorophenol
 Concen: 20.874 ng/ul
 RT: 10.516 min Scan# 1263
 Delta R.T. 0.000 min
 Lab File: BN024121.D
 Acq: 03 Mar 2023 10:26

Tgt Ion: 162 Resp: 330757
 Ion Ratio Lower Upper
 162 100
 164 65.7 52.6 78.8
 98 37.3 29.8 44.8



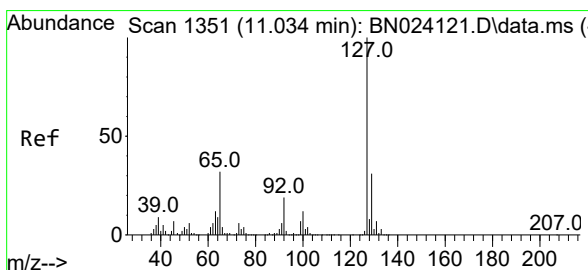
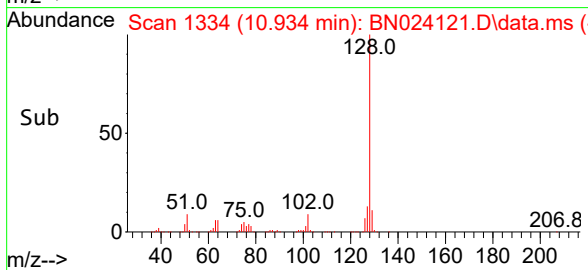
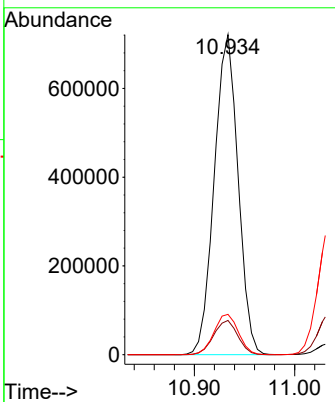
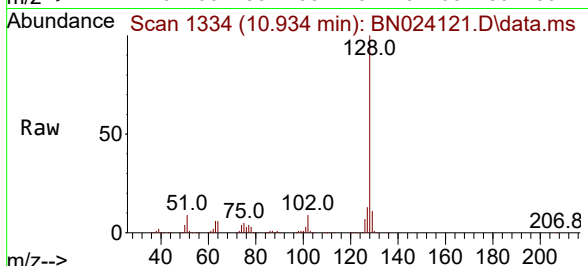


#30
Naphthalene
Concen: 21.915 ng/ul
RT: 10.934 min Scan# 1334
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

Instrument :
BNA_N
ClientSampleId :
SSTD020247

Tgt Ion:128 Resp: 1186748

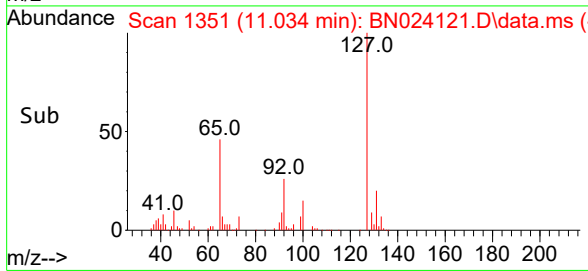
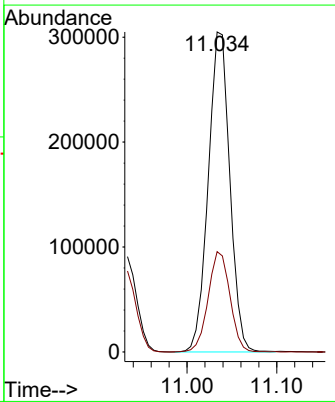
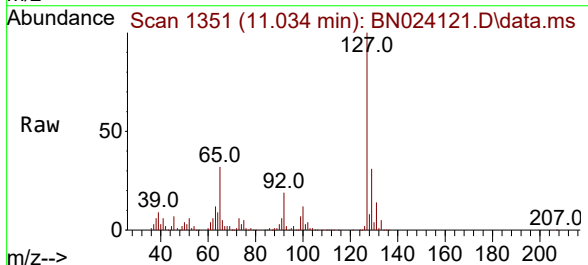
Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.6	12.8
127	12.6	10.1	15.1

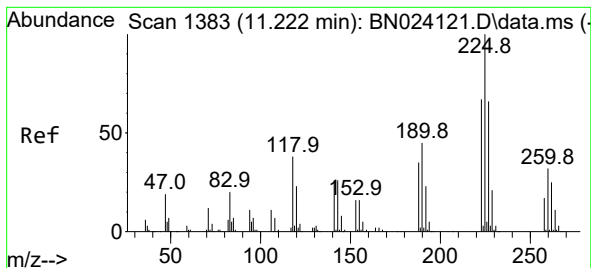


#32
4-Chloroaniline
Concen: 23.884 ng/ul
RT: 11.034 min Scan# 1351
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

Tgt Ion:127 Resp: 509317

Ion	Ratio	Lower	Upper
127	100		
129	31.4	25.1	37.7





#33

Hexachlorobutadiene

Concen: 18.531 ng/ul

RT: 11.222 min Scan# 1383

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

Instrument :

BNA_N

ClientSampleId :

SSTD020247

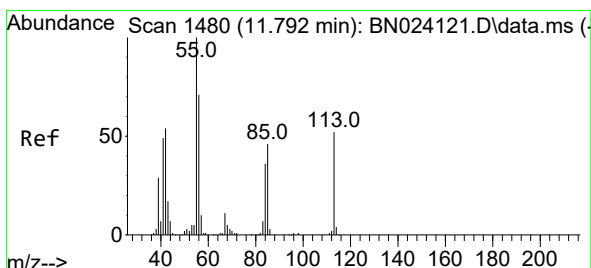
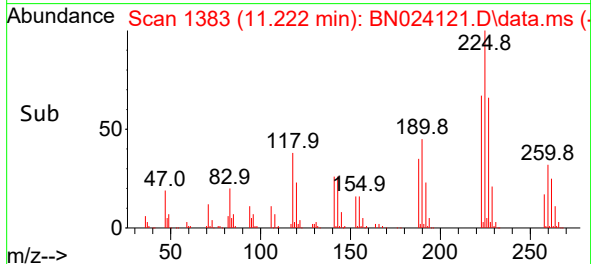
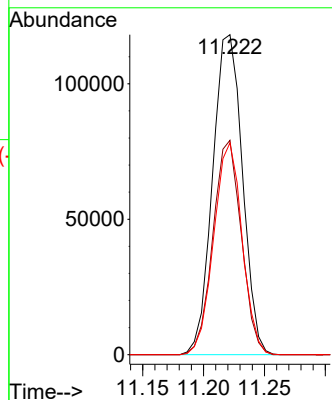
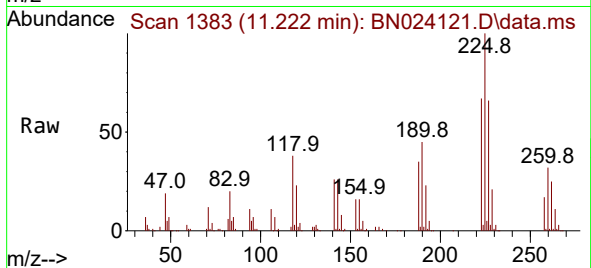
Tgt Ion:225 Resp: 201506

Ion Ratio Lower Upper

225 100

223 67.0 53.6 80.4

227 66.2 53.0 79.4



#34

Caprolactam

Concen: 14.032 ng/ul

RT: 11.792 min Scan# 1480

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

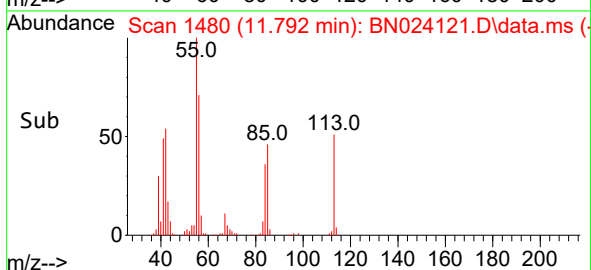
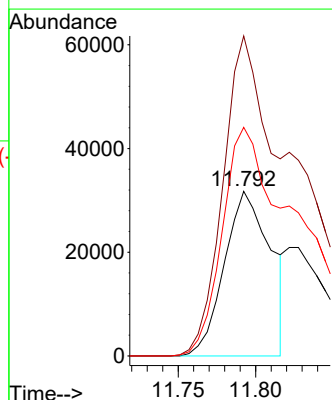
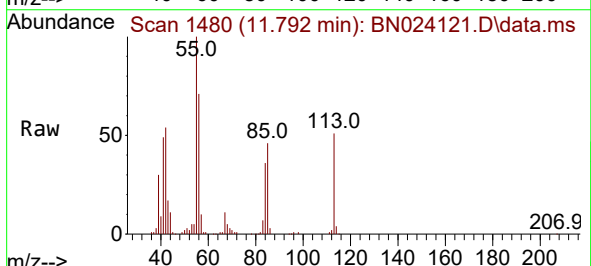
Tgt Ion:113 Resp: 66024

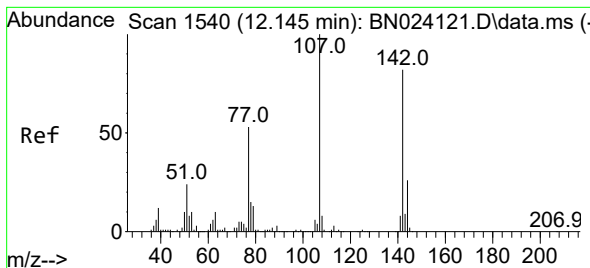
Ion Ratio Lower Upper

113 100

55 194.3 155.4 233.2

56 138.8 111.0 166.6

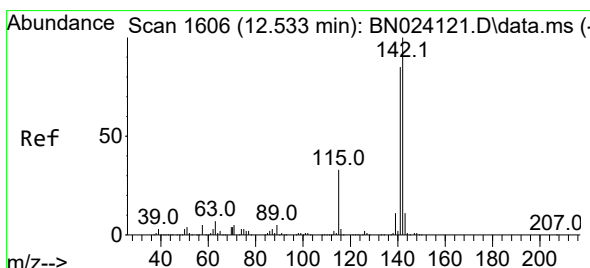
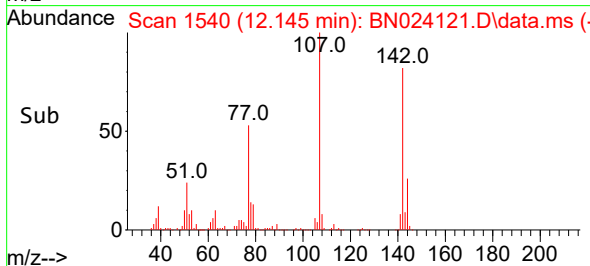
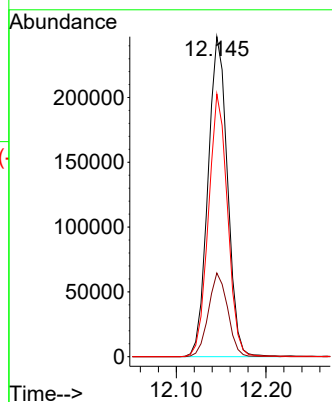
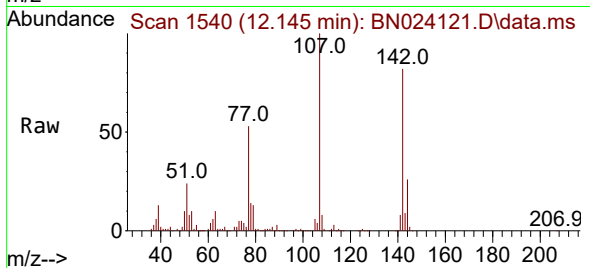




#35
4-Chloro-3-methylphenol
Concen: 23.207 ng/ul
RT: 12.145 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

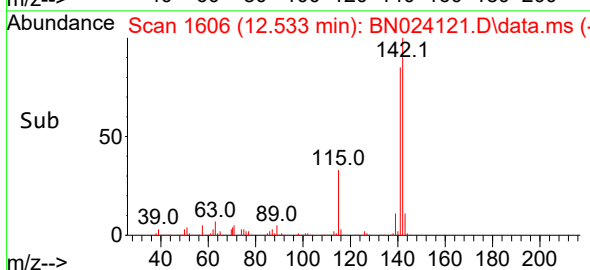
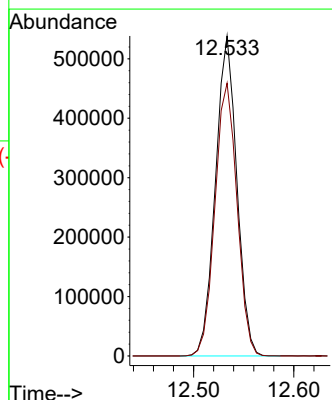
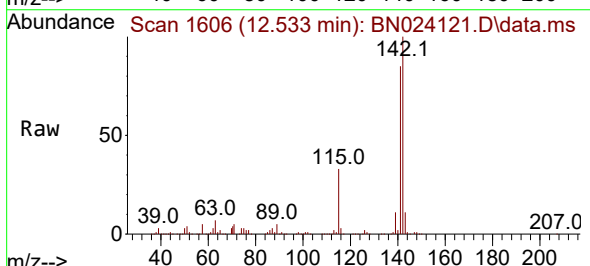
Instrument :
BNA_N
ClientSampleId :
SSTD020247

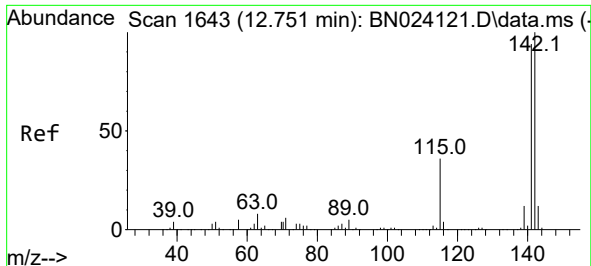
Tgt Ion:107 Resp: 373909
Ion Ratio Lower Upper
107 100
144 26.2 21.0 31.4
142 82.1 65.7 98.5



#36
2-Methylnaphthalene
Concen: 22.741 ng/ul
RT: 12.533 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

Tgt Ion:142 Resp: 796337
Ion Ratio Lower Upper
142 100
141 85.3 68.2 102.4





#37

1-Methylnaphthalene

Concen: 22.805 ng/ul

RT: 12.751 min Scan# 1643

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

Instrument :

BNA_N

ClientSampleId :

SSTD020247

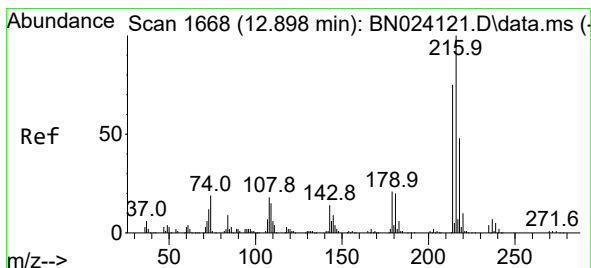
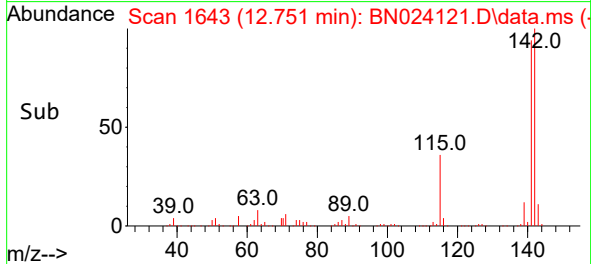
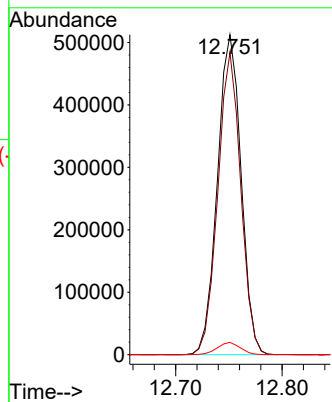
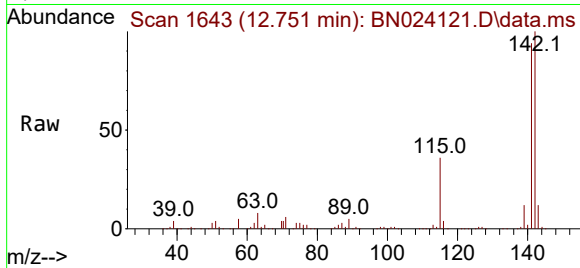
Tgt Ion:142 Resp: 789612

Ion Ratio Lower Upper

142 100

141 94.4 75.5 113.3

116 3.9 3.1 4.7



#39

1,2,4,5-Tetrachlorobenzene

Concen: 18.696 ng/ul

RT: 12.898 min Scan# 1668

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

Tgt Ion:216 Resp: 394005

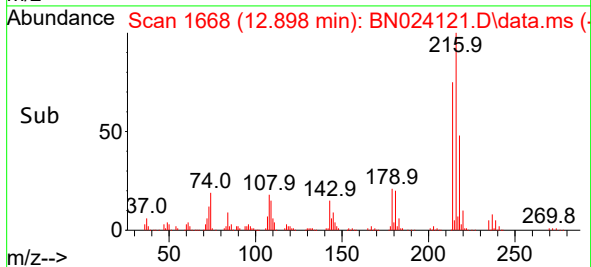
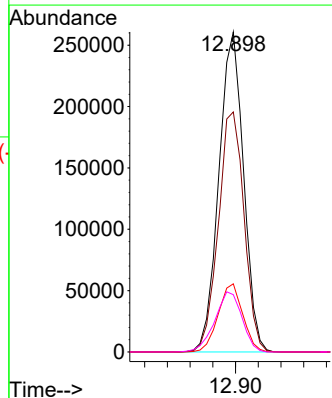
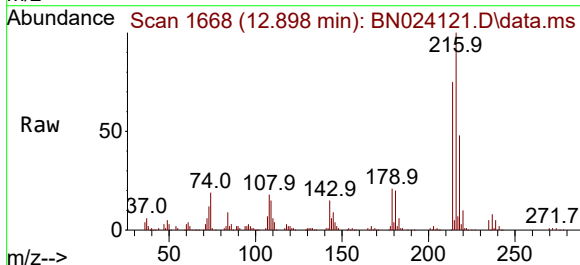
Ion Ratio Lower Upper

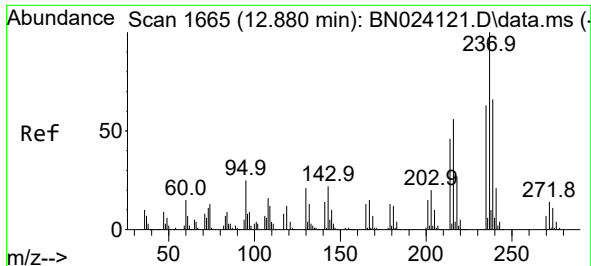
216 100

214 75.0 60.0 90.0

179 21.3 17.0 25.6

108 17.9 14.3 21.5

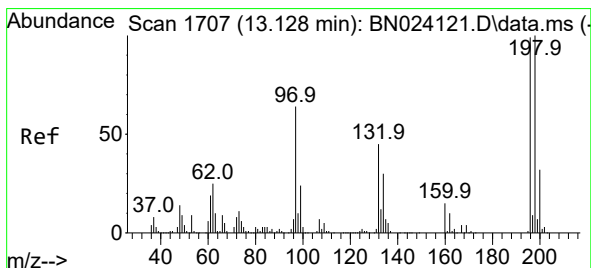
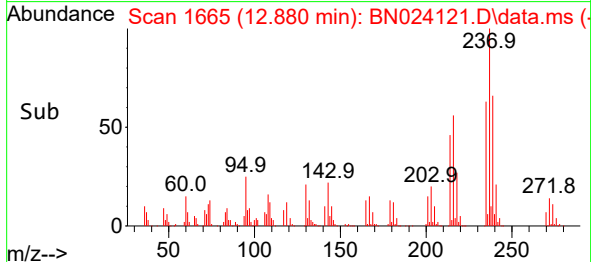
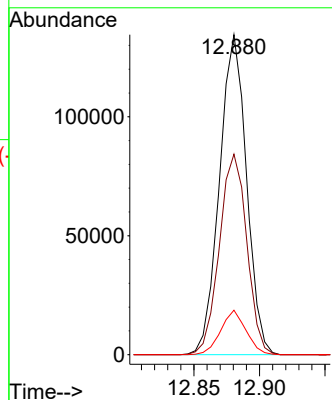
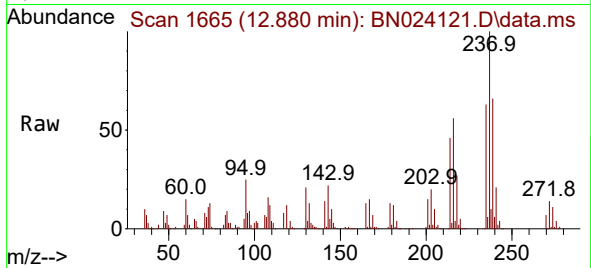




#40
Hexachlorocyclopentadiene
Concen: 17.278 ng/ul
RT: 12.880 min Scan# 1665
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

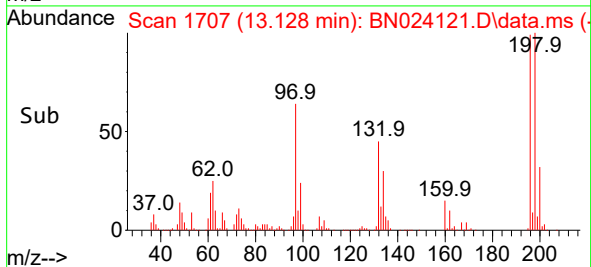
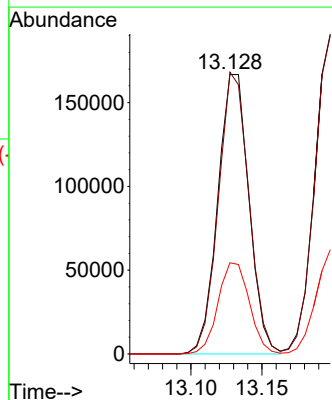
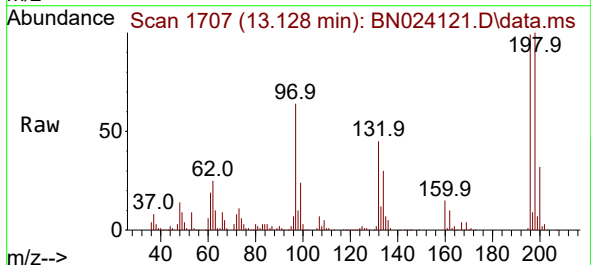
Instrument :
BNA_N
ClientSampleId :
SSTD020247

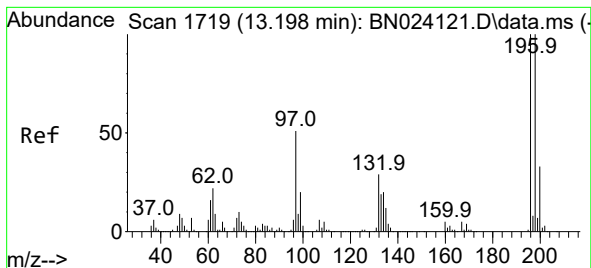
Tgt Ion:237 Resp: 192825
Ion Ratio Lower Upper
237 100
235 62.6 50.1 75.1
272 13.9 11.1 16.7



#41
2,4,6-Trichlorophenol
Concen: 18.849 ng/ul
RT: 13.128 min Scan# 1707
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

Tgt Ion:196 Resp: 255365
Ion Ratio Lower Upper
196 100
198 100.8 80.6 121.0
200 32.6 26.1 39.1





#42

2,4,5-Trichlorophenol

Concen: 19.675 ng/ul

RT: 13.198 min Scan# 1719

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

Instrument :

BNA_N

ClientSampleId :

SSTD020247

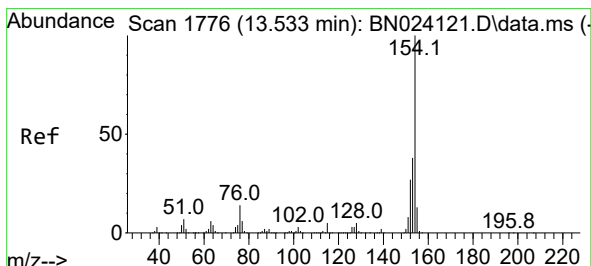
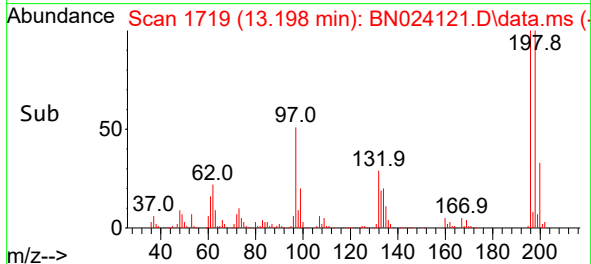
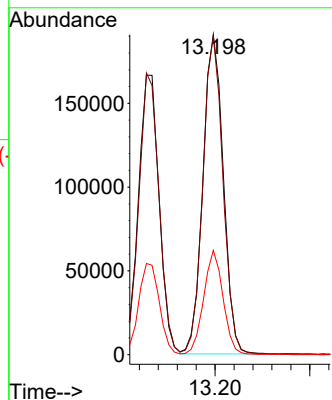
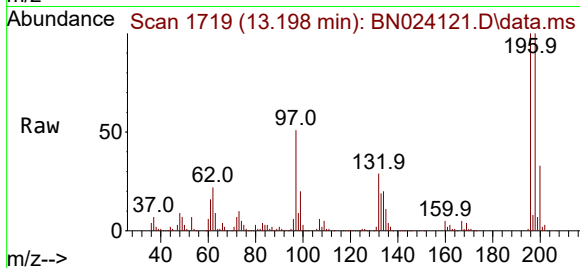
Tgt Ion:196 Resp: 284736

Ion Ratio Lower Upper

196 100

198 99.6 79.7 119.5

200 32.6 26.1 39.1



#43

1,1'-Biphenyl

Concen: 21.256 ng/ul

RT: 13.533 min Scan# 1776

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

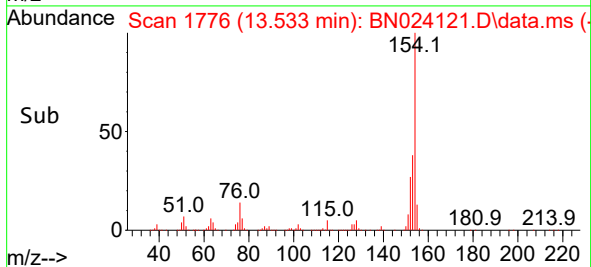
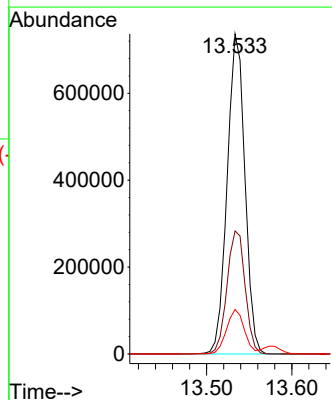
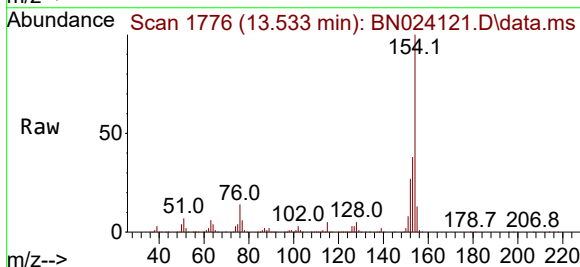
Tgt Ion:154 Resp: 1063514

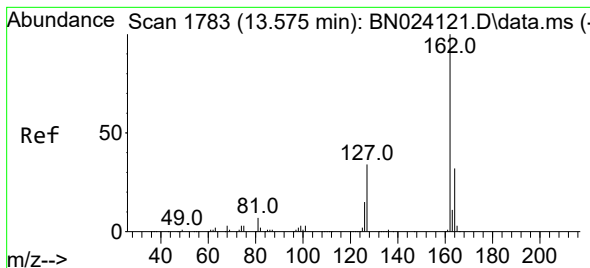
Ion Ratio Lower Upper

154 100

153 38.5 30.8 46.2

76 13.9 11.1 16.7





#44

2-Chloronaphthalene

Concen: 20.728 ng/ul

RT: 13.575 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

Instrument :

BNA_N

ClientSampleId :

SSTD020247

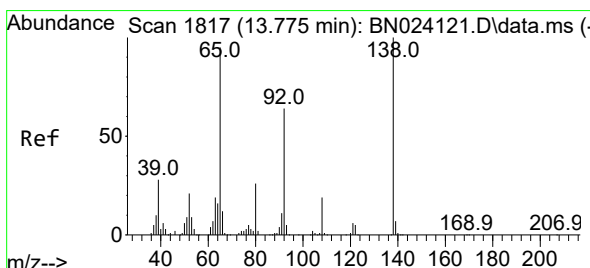
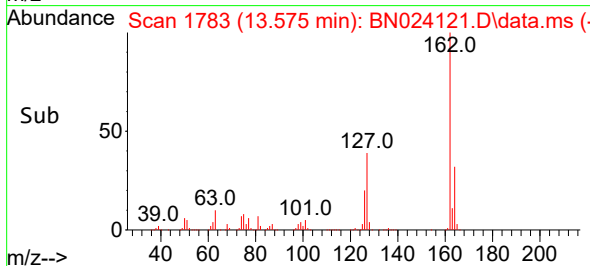
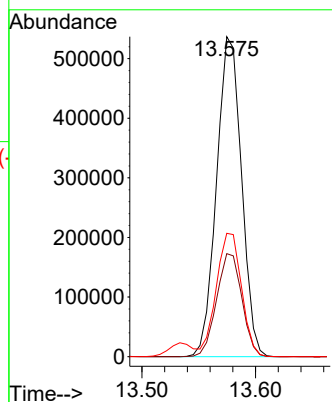
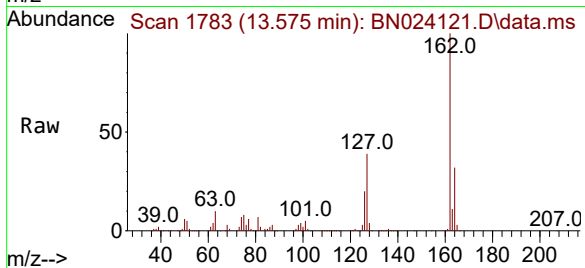
Tgt Ion:162 Resp: 819948

Ion Ratio Lower Upper

162 100

164 32.2 25.8 38.6

127 38.5 30.8 46.2



#45

2-Nitroaniline

Concen: 24.834 ng/ul

RT: 13.775 min Scan# 1817

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

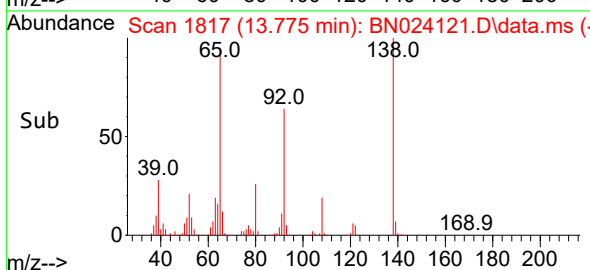
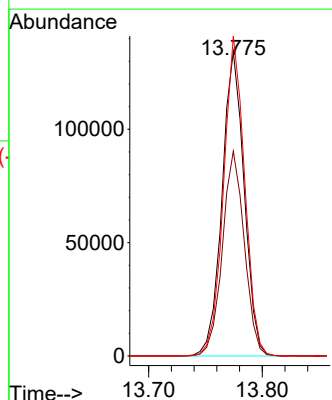
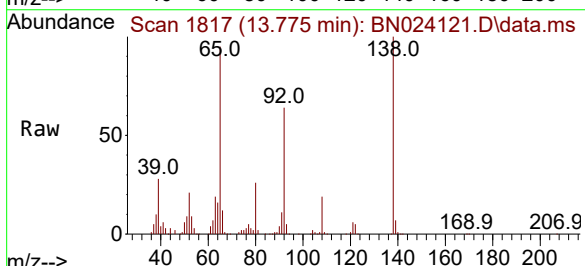
Tgt Ion: 65 Resp: 181501

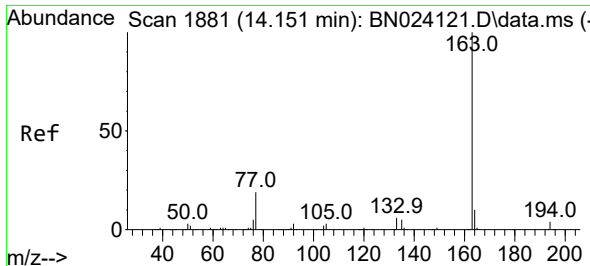
Ion Ratio Lower Upper

65 100

92 67.3 53.8 80.8

138 105.1 84.1 126.1

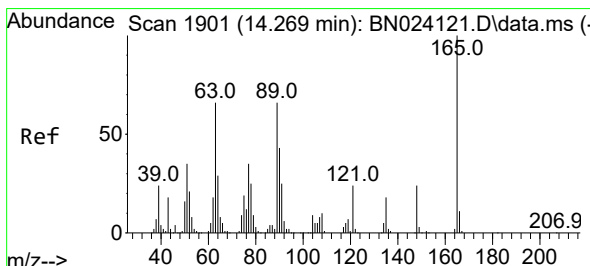
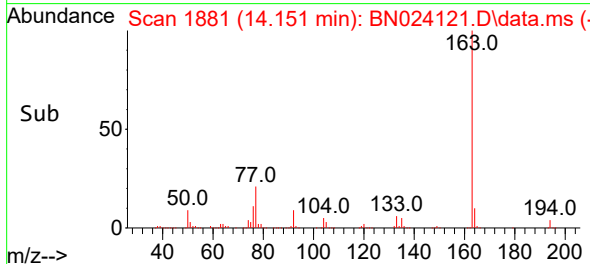
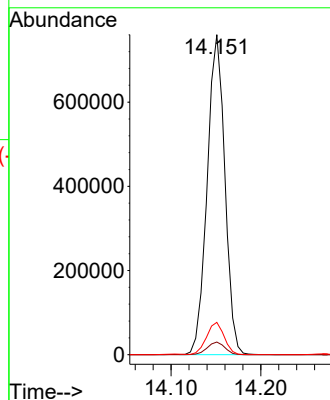
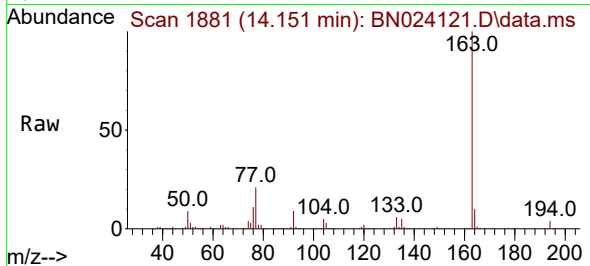




#47
Dimethylphthalate
Concen: 22.375 ng/ul
RT: 14.151 min Scan# 1881
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

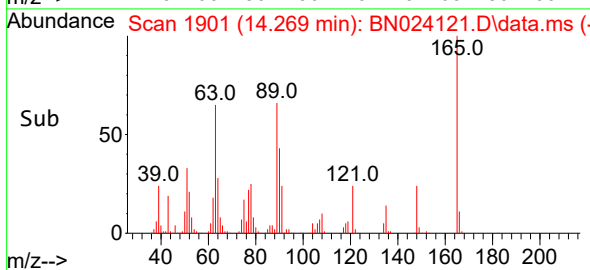
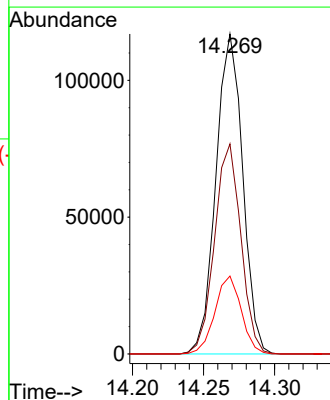
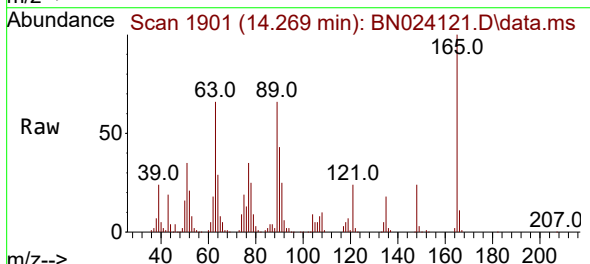
Instrument :
BNA_N
ClientSampleId :
SSTD020247

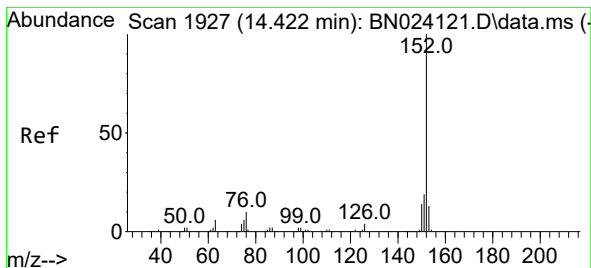
Tgt Ion:163 Resp: 1039740
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.1 8.1 12.1



#48
2,6-Dinitrotoluene
Concen: 24.155 ng/ul
RT: 14.269 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

Tgt Ion:165 Resp: 153503
Ion Ratio Lower Upper
165 100
89 65.7 52.6 78.8
121 24.3 19.4 29.2





#50

Acenaphthylene

Concen: 21.691 ng/ul

RT: 14.422 min Scan# 1927

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

Instrument :

BNA_N

ClientSampleId :

SSTD020247

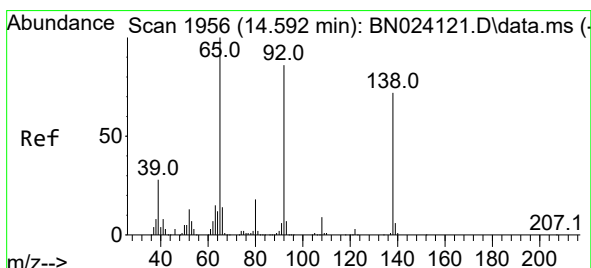
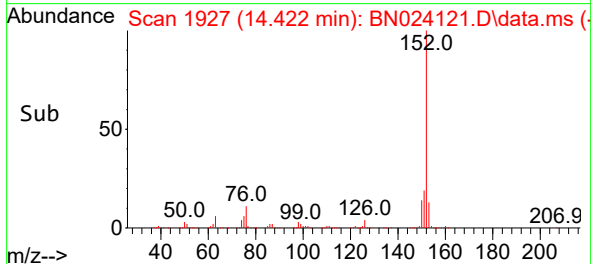
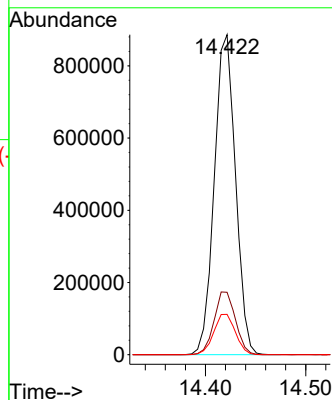
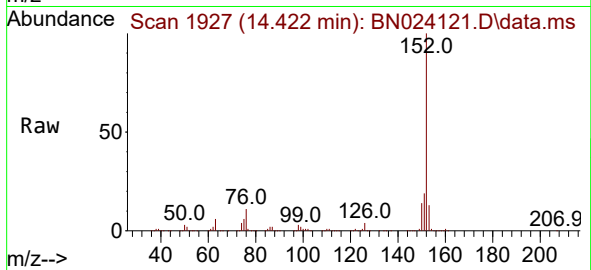
Tgt Ion:152 Resp: 1299012

Ion Ratio Lower Upper

152 100

151 19.5 15.6 23.4

153 12.6 10.1 15.1



#51

3-Nitroaniline

Concen: 23.866 ng/ul

RT: 14.592 min Scan# 1956

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

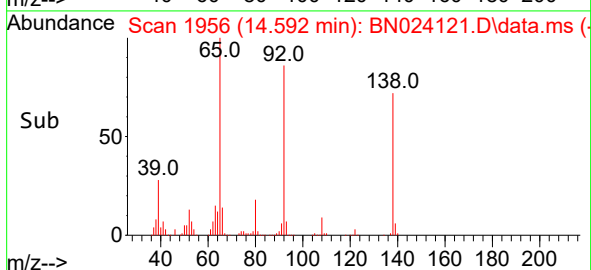
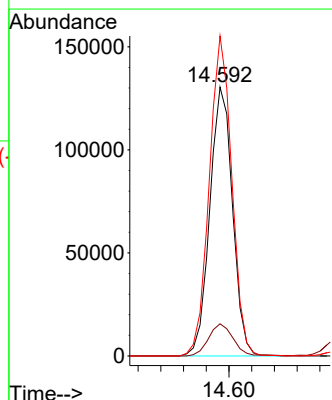
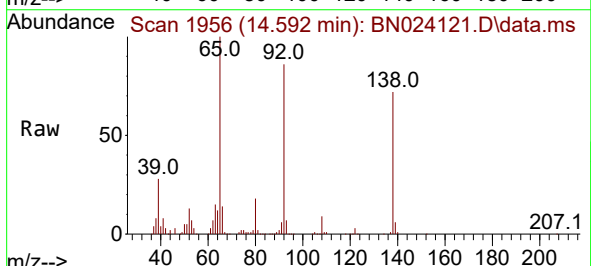
Tgt Ion:138 Resp: 181225

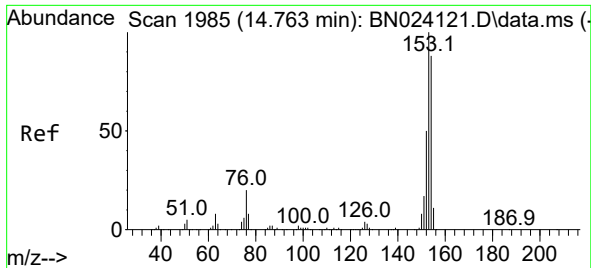
Ion Ratio Lower Upper

138 100

108 12.0 9.6 14.4

92 119.1 95.3 142.9

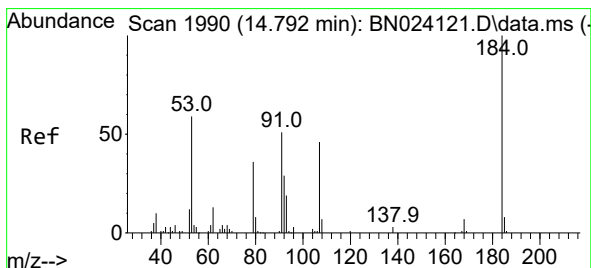
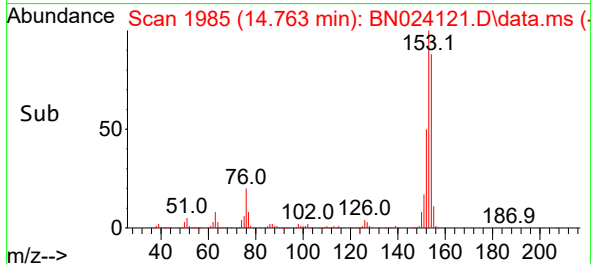
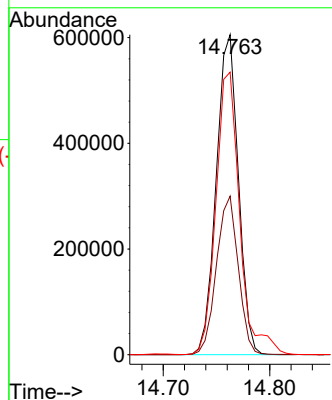
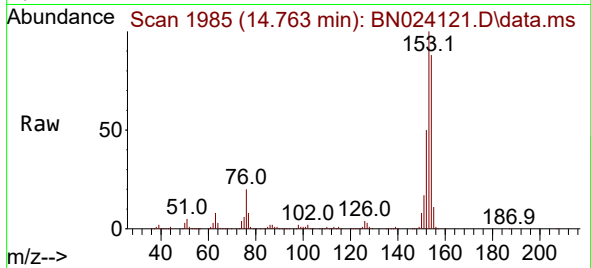




#52
Acenaphthene
Concen: 21.416 ng/ul
RT: 14.763 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

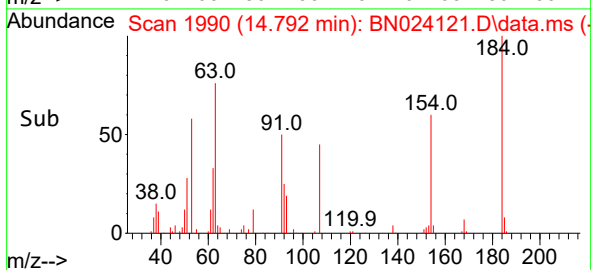
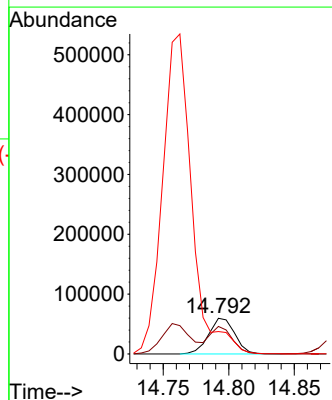
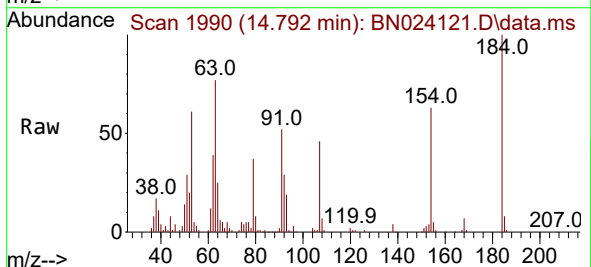
Instrument :
BNA_N
ClientSampleId :
SSTD020247

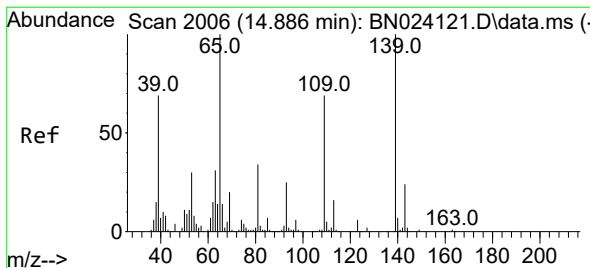
Tgt Ion:153 Resp: 872004
Ion Ratio Lower Upper
153 100
152 49.6 39.7 59.5
154 88.3 70.6 106.0



#53
2,4-Dinitrophenol
Concen: 18.916 ng/ul
RT: 14.792 min Scan# 1990
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

Tgt Ion:184 Resp: 82968
Ion Ratio Lower Upper
184 100
63 77.0 61.6 92.4
154 62.8 50.2 75.4





#55

4-Nitrophenol

Concen: 22.525 ng/ul

RT: 14.886 min Scan# 2006

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

Instrument :

BNA_N

ClientSampleId :

SSTD020247

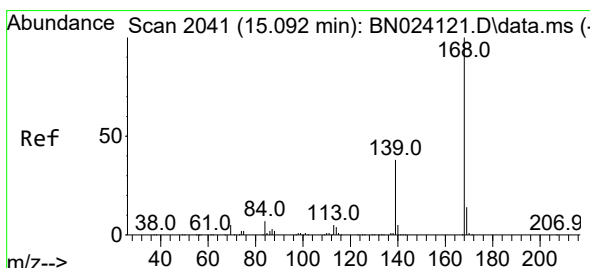
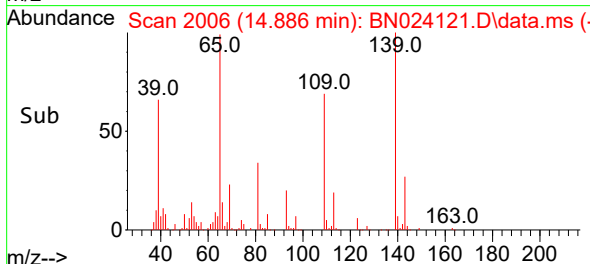
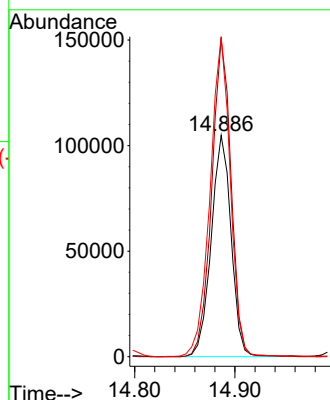
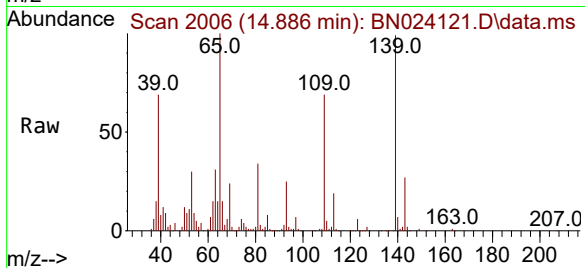
Tgt Ion:109 Resp: 144262

Ion Ratio Lower Upper

109 100

139 143.7 115.0 172.4

65 144.6 115.7 173.5



#56

Dibenzofuran

Concen: 21.580 ng/ul

RT: 15.092 min Scan# 2041

Delta R.T. 0.000 min

Lab File: BN024121.D

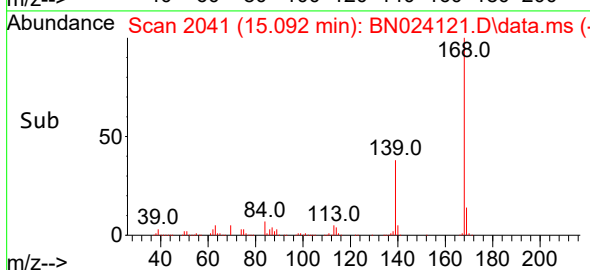
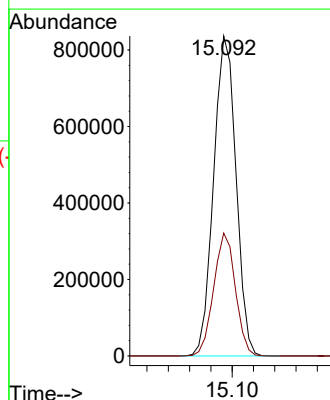
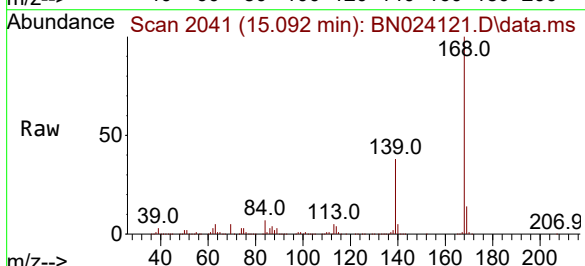
Acq: 03 Mar 2023 10:26

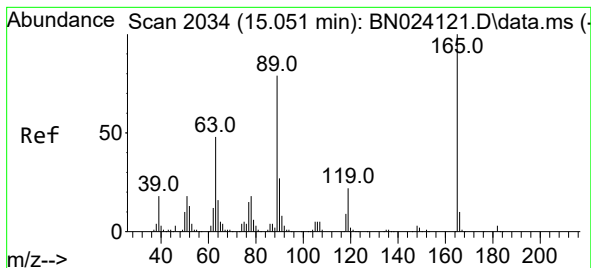
Tgt Ion:168 Resp: 1220357

Ion Ratio Lower Upper

168 100

139 38.4 30.7 46.1

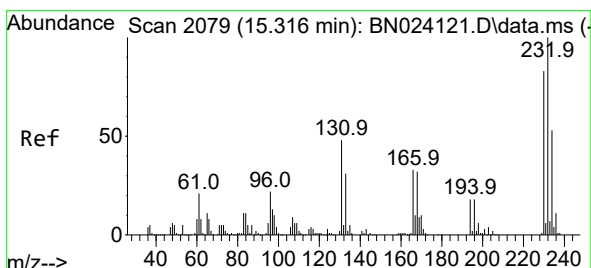
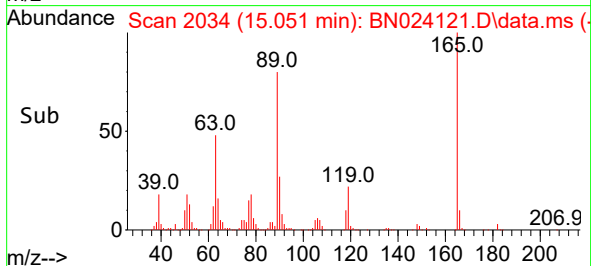
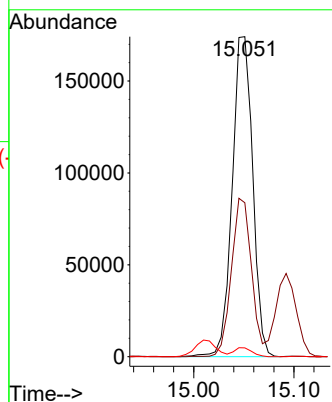
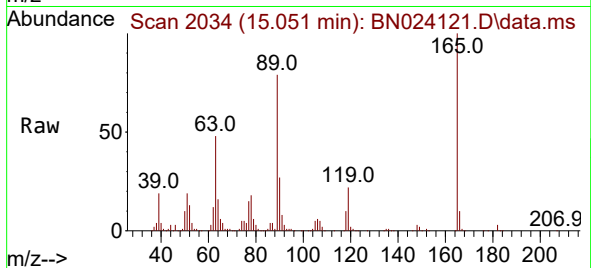




#57
2,4-Dinitrotoluene
Concen: 26.294 ng/ul
RT: 15.051 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

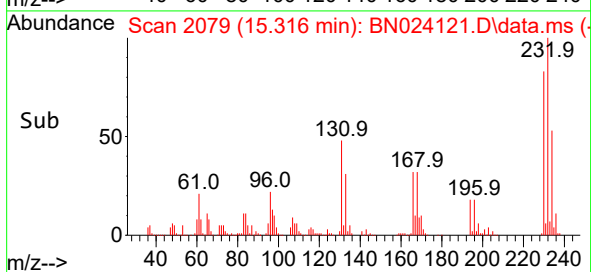
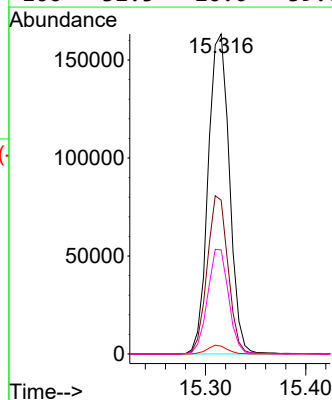
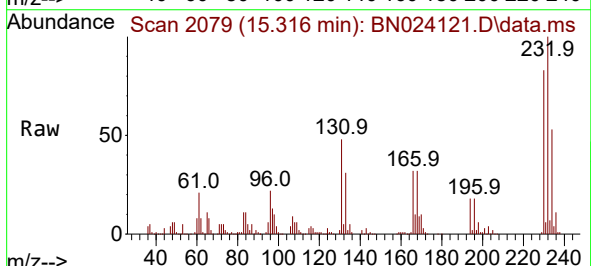
Instrument :
BNA_N
ClientSampleId :
SSTD020247

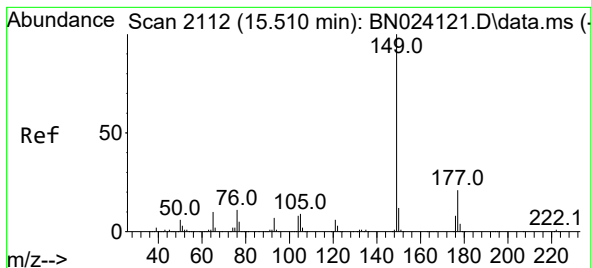
Tgt Ion:165 Resp: 247213
Ion Ratio Lower Upper
165 100
63 48.1 38.5 57.7
182 2.8 2.2 3.4



#58
2,3,4,6-Tetrachlorophenol
Concen: 20.007 ng/ul
RT: 15.316 min Scan# 2079
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

Tgt Ion:232 Resp: 240844
Ion Ratio Lower Upper
232 100
131 48.1 38.5 57.7
130 2.5 2.0 3.0
166 32.5 26.0 39.0





#59

Diethylphthalate

Concen: 23.136 ng/ul

RT: 15.510 min Scan# 2112

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

Instrument :

BNA_N

ClientSampleId :

SSTD020247

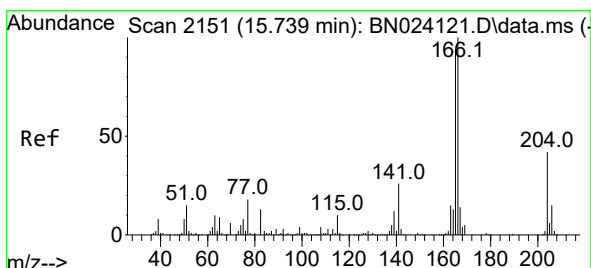
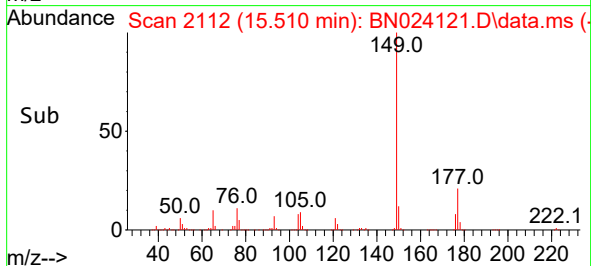
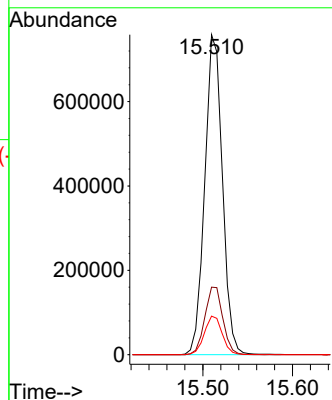
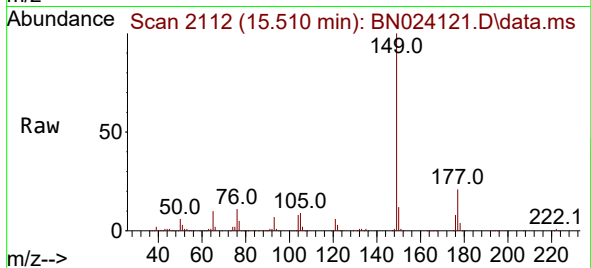
Tgt Ion:149 Resp: 1036603

Ion Ratio Lower Upper

149 100

177 21.1 16.9 25.3

150 12.1 9.7 14.5



#61

Fluorene

Concen: 22.006 ng/ul

RT: 15.739 min Scan# 2151

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

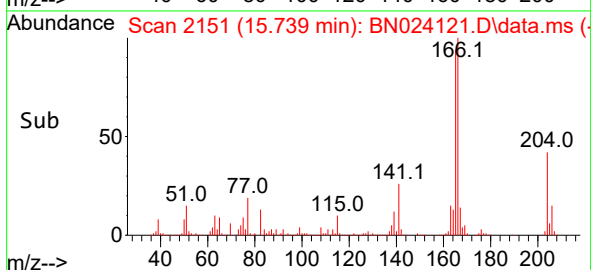
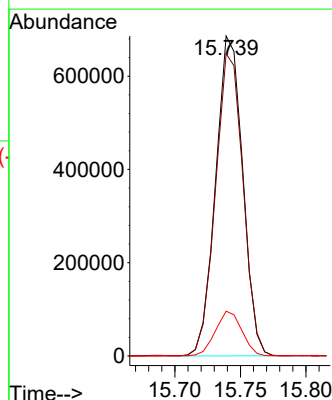
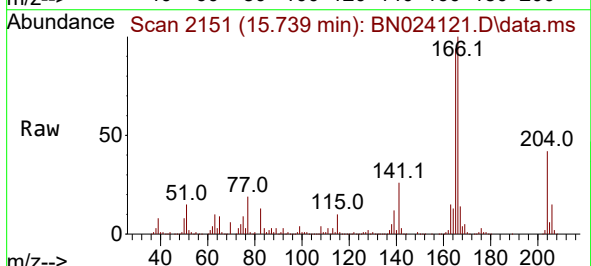
Tgt Ion:166 Resp: 984134

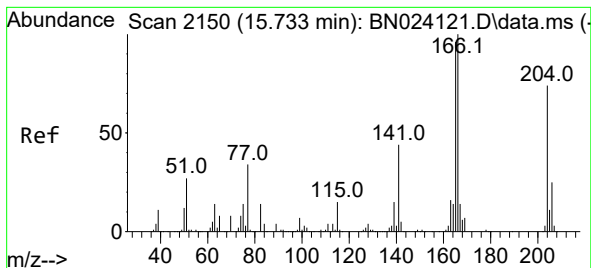
Ion Ratio Lower Upper

166 100

165 94.5 75.6 113.4

167 14.0 11.2 16.8

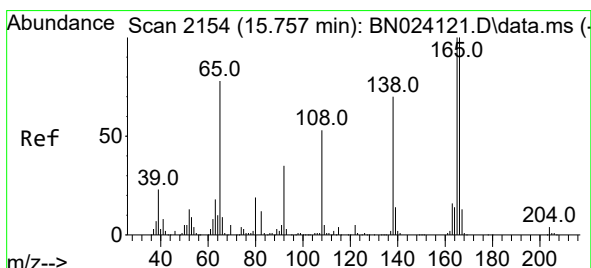
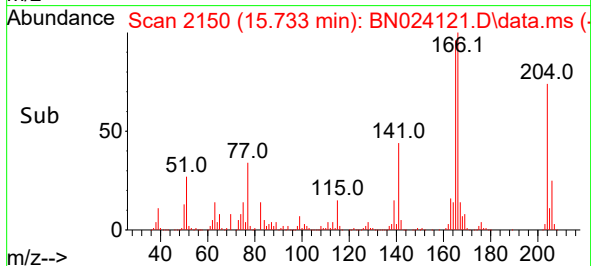
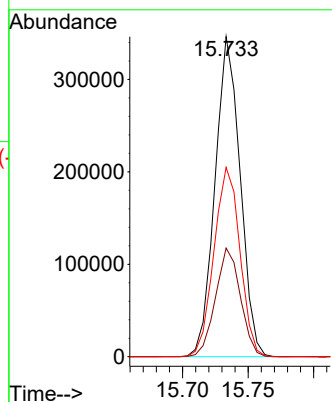
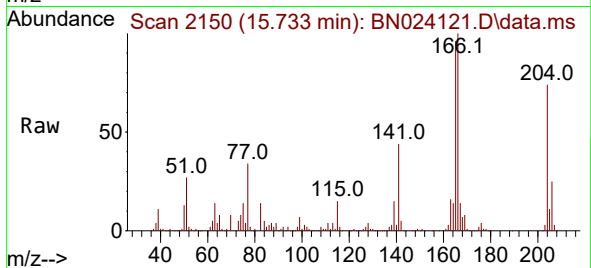




#62
4-Chlorophenyl-phenylether
Concen: 20.347 ng/ul
RT: 15.733 min Scan# 2150
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

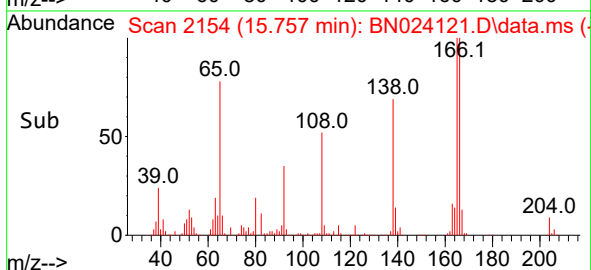
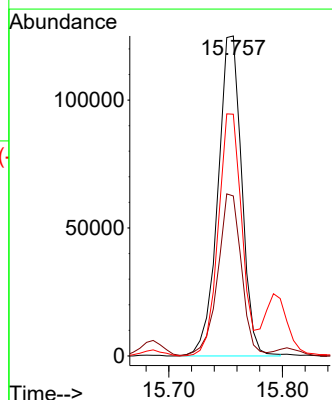
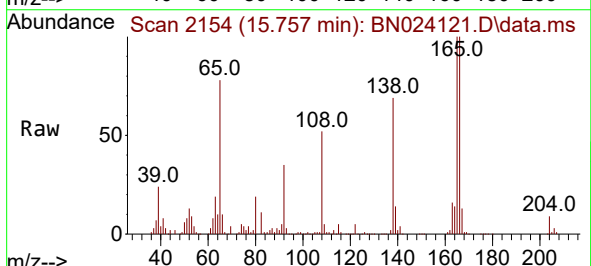
Instrument :
BNA_N
ClientSampleId :
SSTD020247

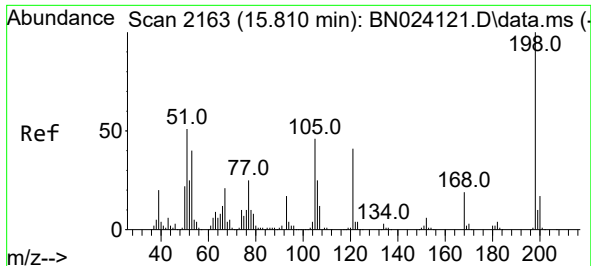
Tgt Ion:204 Resp: 461242
Ion Ratio Lower Upper
204 100
206 33.9 27.1 40.7
141 59.2 47.4 71.0



#63
4-Nitroaniline
Concen: 26.943 ng/ul
RT: 15.757 min Scan# 2154
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

Tgt Ion:138 Resp: 182396
Ion Ratio Lower Upper
138 100
92 50.0 40.0 60.0
108 75.5 60.4 90.6

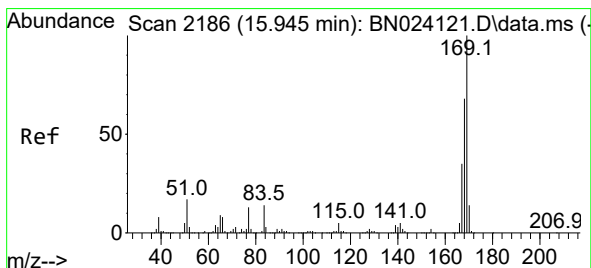
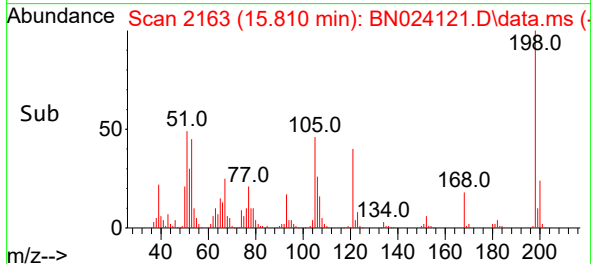
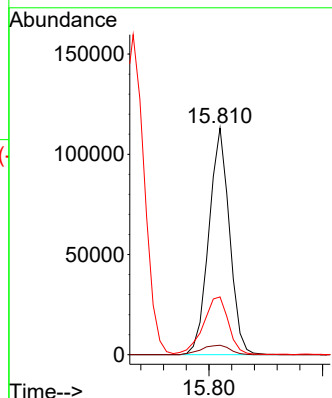
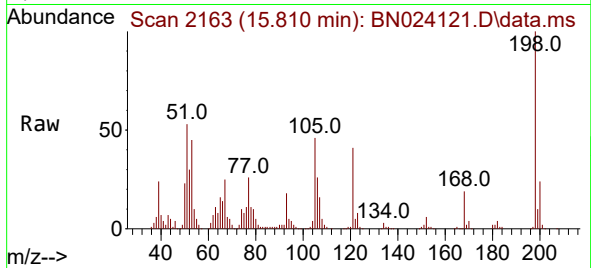




#66
4,6-Dinitro-2-methylphenol
Concen: 22.842 ng/ul
RT: 15.810 min Scan# 2163
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

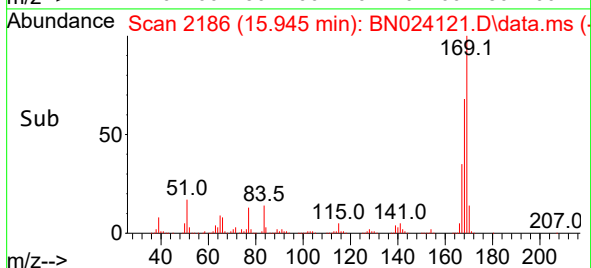
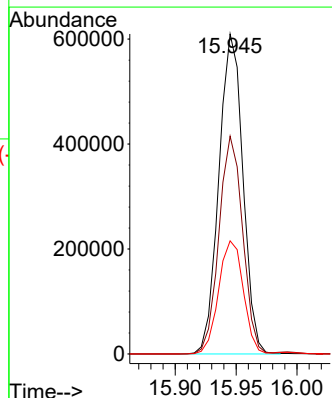
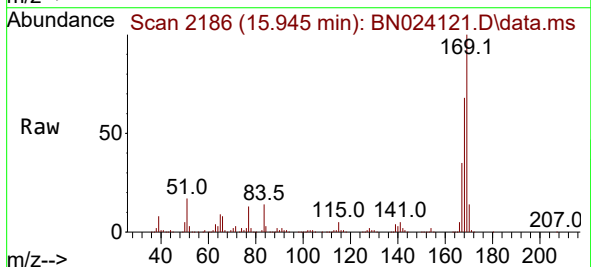
Instrument :
BNA_N
ClientSampleId :
SSTD020247

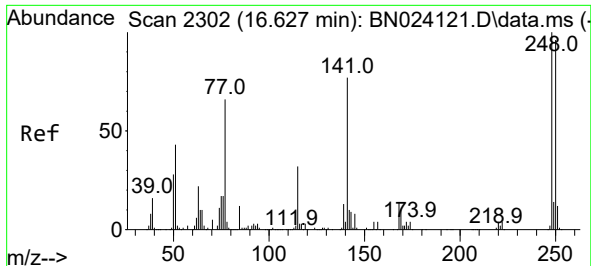
Tgt Ion:198 Resp: 142526
Ion Ratio Lower Upper
198 100
182 4.2 3.4 5.0
77 25.5 20.4 30.6



#67
N-Nitrosodiphenylamine
Concen: 22.233 ng/ul
RT: 15.945 min Scan# 2186
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

Tgt Ion:169 Resp: 837211
Ion Ratio Lower Upper
169 100
168 68.1 54.5 81.7
167 35.4 28.3 42.5

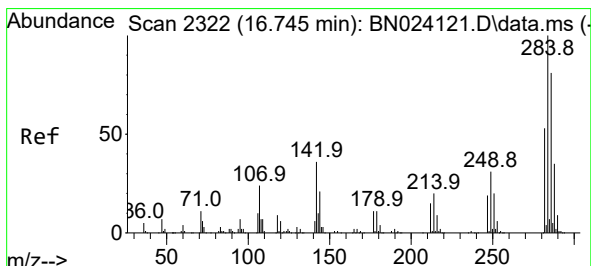
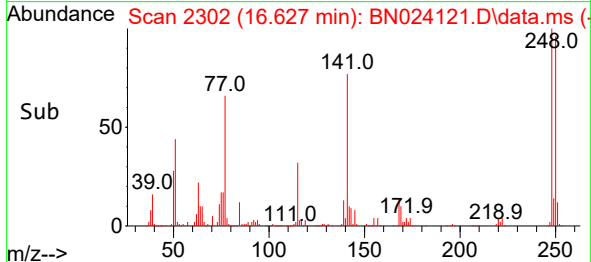
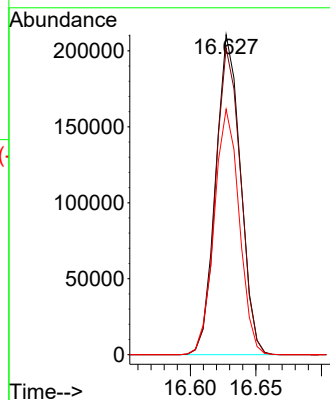
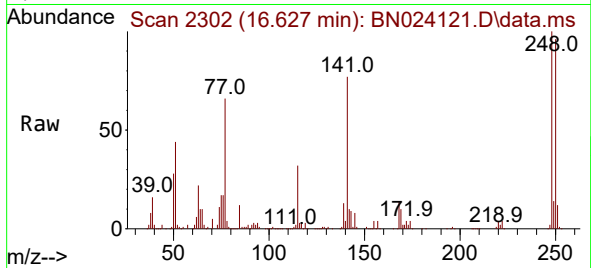




#68
4-Bromophenyl-phenylether
Concen: 19.670 ng/ul
RT: 16.627 min Scan# 2302
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

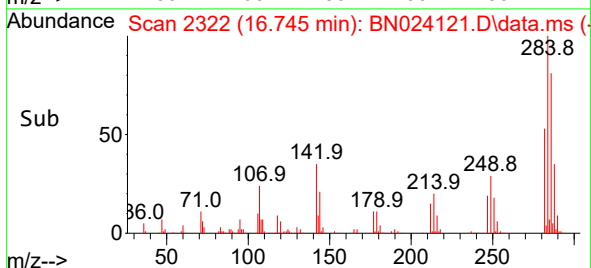
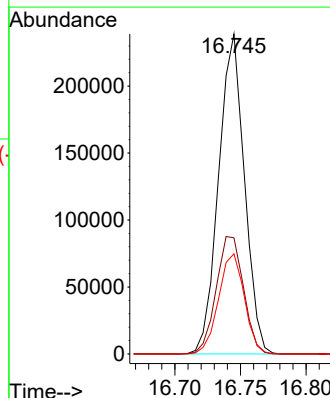
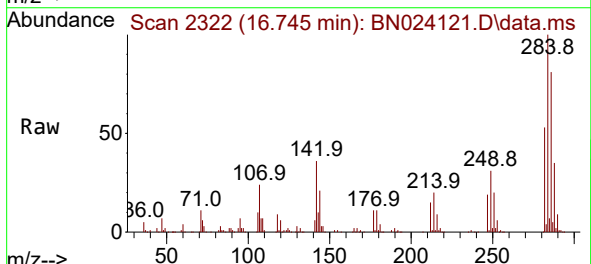
Instrument :
BNA_N
ClientSampleId :
SSTD020247

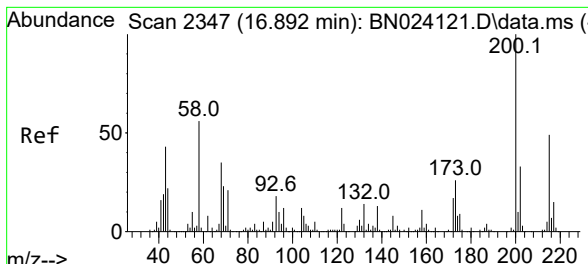
Tgt Ion:248 Resp: 278202
Ion Ratio Lower Upper
248 100
250 95.8 76.6 115.0
141 76.7 61.4 92.0



#69
Hexachlorobenzene
Concen: 19.940 ng/ul
RT: 16.745 min Scan# 2322
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

Tgt Ion:284 Resp: 326986
Ion Ratio Lower Upper
284 100
142 36.3 29.0 43.6
249 31.3 25.0 37.6

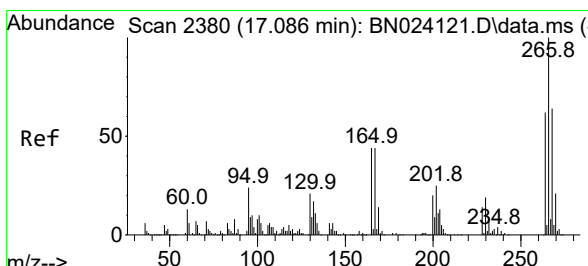
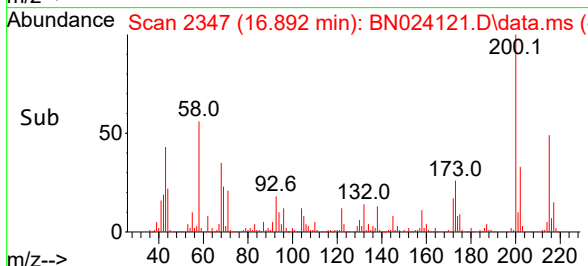
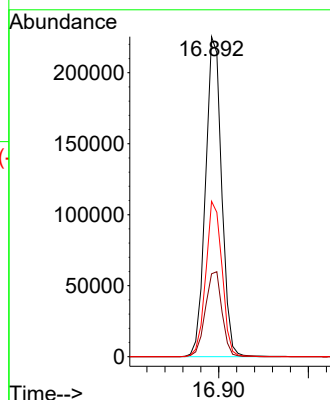
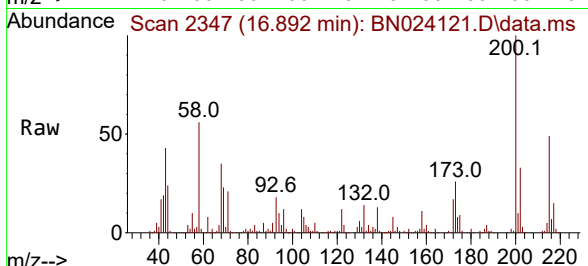




#70
 Atrazine
 Concen: 22.156 ng/ul
 RT: 16.892 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN024121.D
 Acq: 03 Mar 2023 10:26

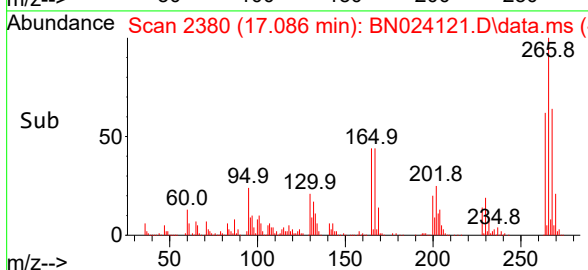
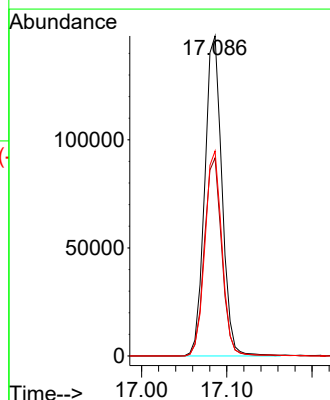
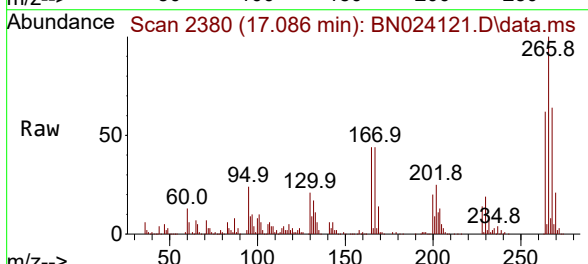
Instrument :
 BNA_N
 ClientSampleId :
 SST020247

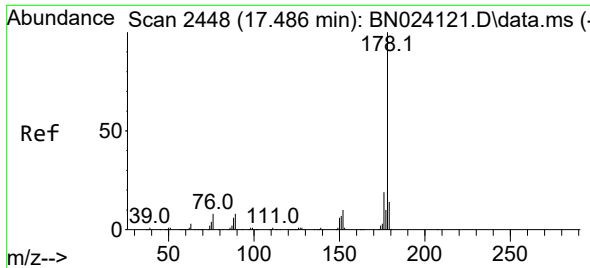
Tgt Ion:200 Resp: 281637
 Ion Ratio Lower Upper
 200 100
 173 25.9 20.7 31.1
 215 48.5 38.8 58.2



#71
 Pentachlorophenol
 Concen: 20.234 ng/ul
 RT: 17.086 min Scan# 2380
 Delta R.T. 0.000 min
 Lab File: BN024121.D
 Acq: 03 Mar 2023 10:26

Tgt Ion:266 Resp: 207513
 Ion Ratio Lower Upper
 266 100
 264 61.9 49.5 74.3
 268 64.1 51.3 76.9

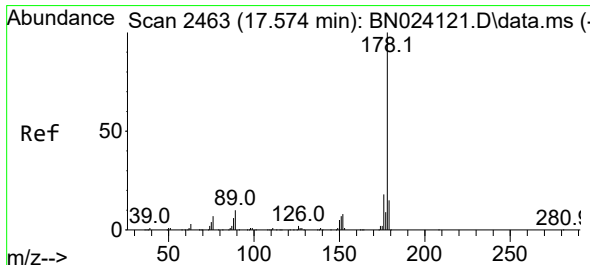
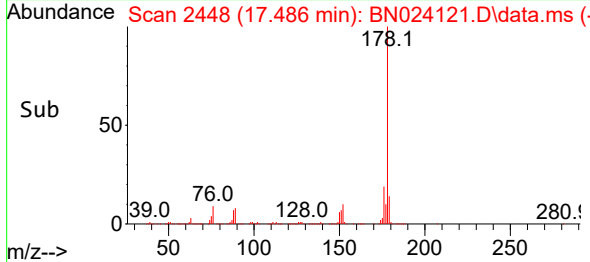
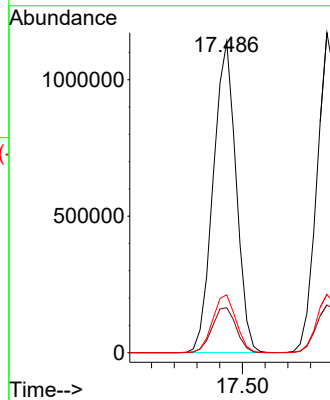
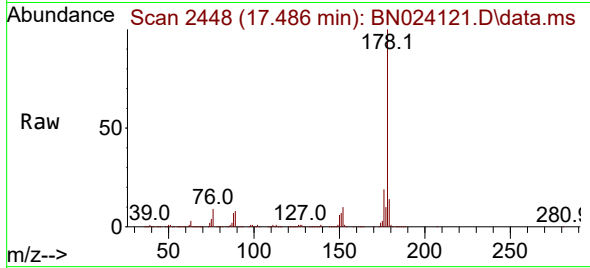




#72
Phenanthrene
Concen: 22.771 ng/ul
RT: 17.486 min Scan# 2448
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

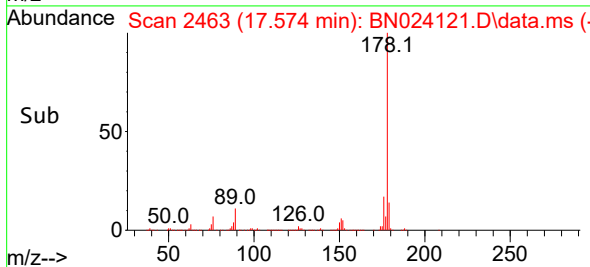
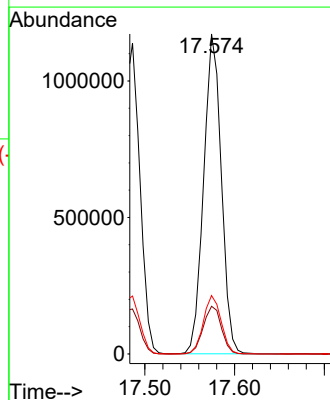
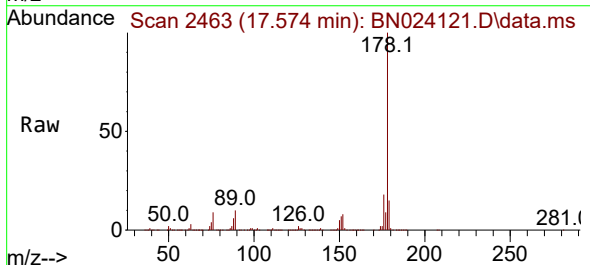
Instrument :
BNA_N
ClientSampleId :
SSTD020247

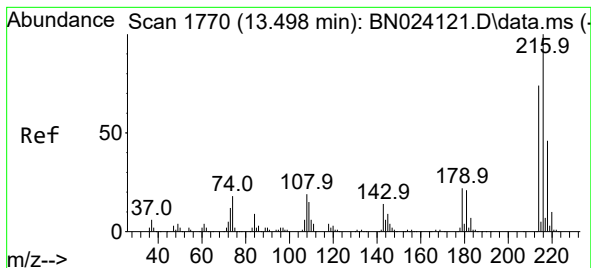
Tgt Ion:178 Resp: 1591255
Ion Ratio Lower Upper
178 100
179 14.5 11.6 17.4
176 18.6 14.9 22.3



#74
Anthracene
Concen: 22.730 ng/ul
RT: 17.574 min Scan# 2463
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

Tgt Ion:178 Resp: 1601264
Ion Ratio Lower Upper
178 100
179 14.9 11.9 17.9
176 18.2 14.6 21.8

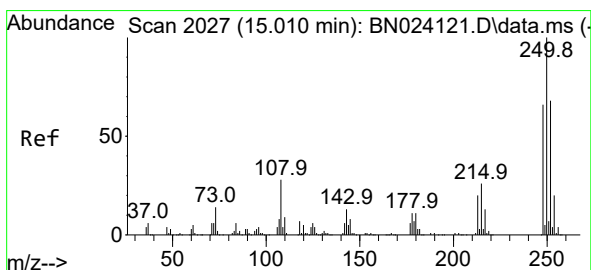
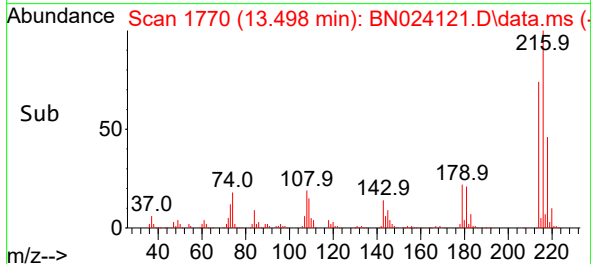
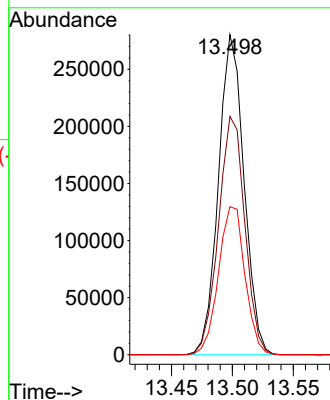
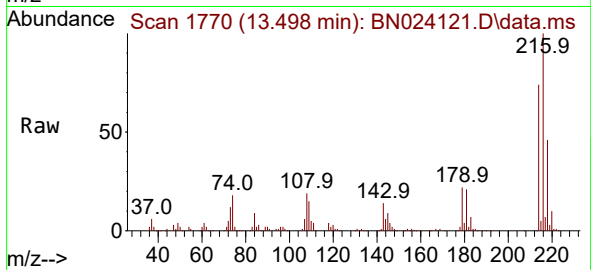




#75
1,2,3,4-Tetrachlorobenzene
Concen: 19.160 ng/uL
RT: 13.498 min Scan# 1770
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

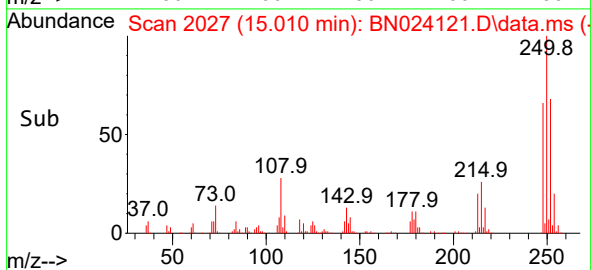
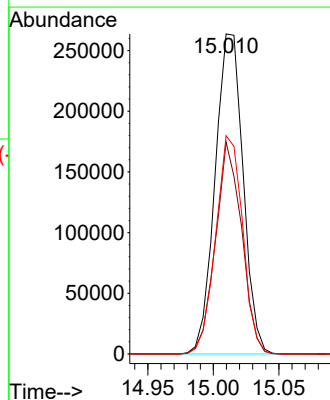
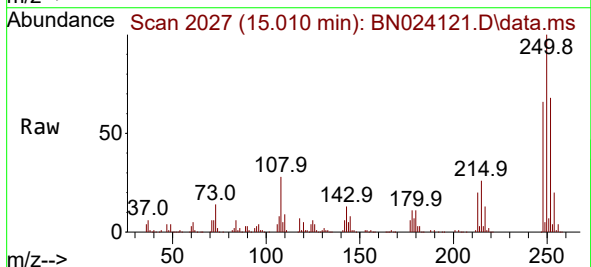
Instrument :
BNA_N
ClientSampleId :
SSTD020247

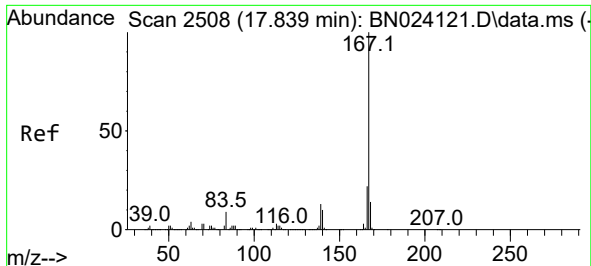
Tgt Ion:216 Resp: 410816
Ion Ratio Lower Upper
216 100
214 74.5 59.6 89.4
218 46.2 37.0 55.4



#76
Pentachlorobenzene
Concen: 19.679 ng/uL
RT: 15.010 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

Tgt Ion:250 Resp: 391683
Ion Ratio Lower Upper
250 100
248 66.2 53.0 79.4
252 68.2 54.6 81.8

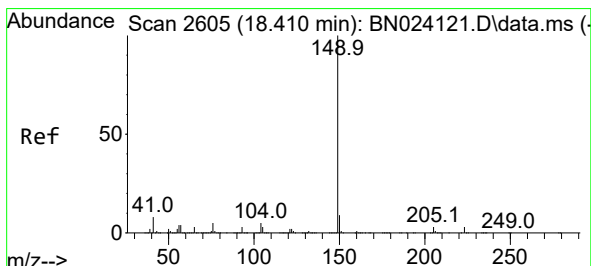
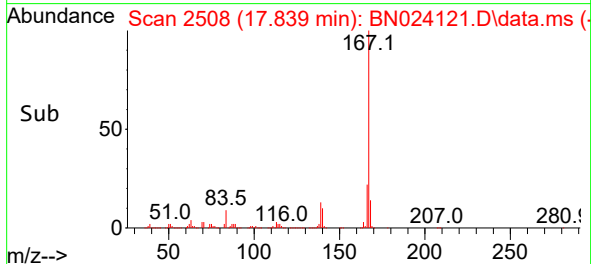
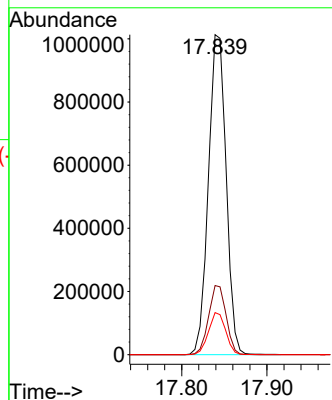
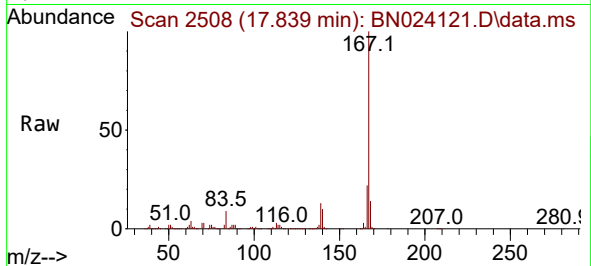




#77
 Carbazole
 Concen: 24.071 ng/ul
 RT: 17.839 min Scan# 2508
 Delta R.T. 0.000 min
 Lab File: BN024121.D
 Acq: 03 Mar 2023 10:26

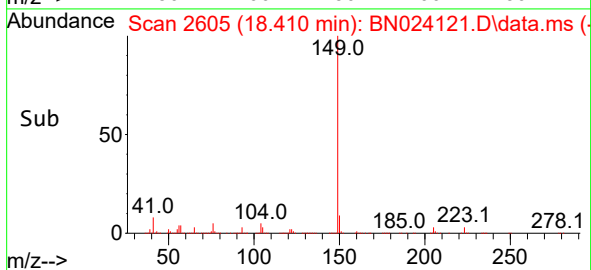
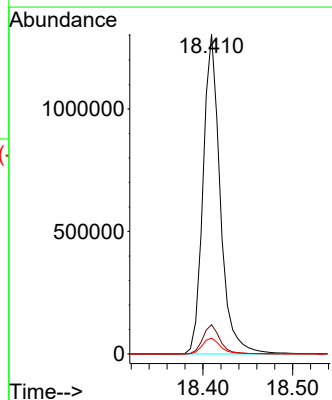
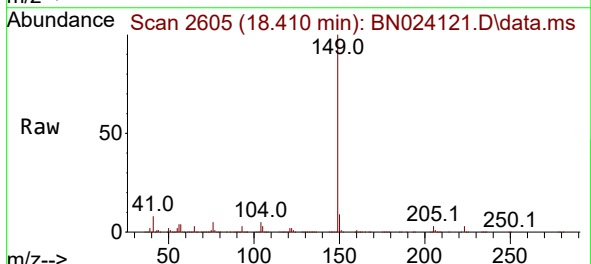
Instrument :
 BNA_N
 ClientSampleId :
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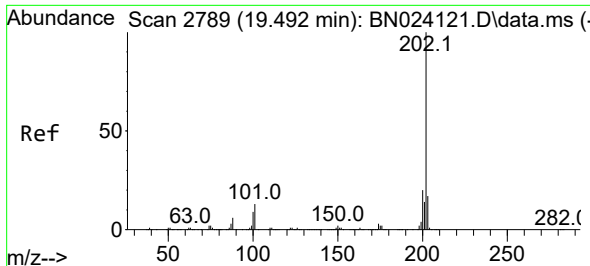
Tgt Ion:167 Resp: 1462594
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.3 25.9
 139 13.1 10.5 15.7



#78
 Di-n-butylphthalate
 Concen: 24.916 ng/ul
 RT: 18.410 min Scan# 2605
 Delta R.T. 0.000 min
 Lab File: BN024121.D
 Acq: 03 Mar 2023 10:26

Tgt Ion:149 Resp: 1730609
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 5.0 4.0 6.0

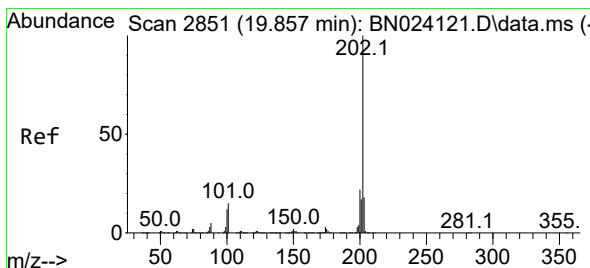
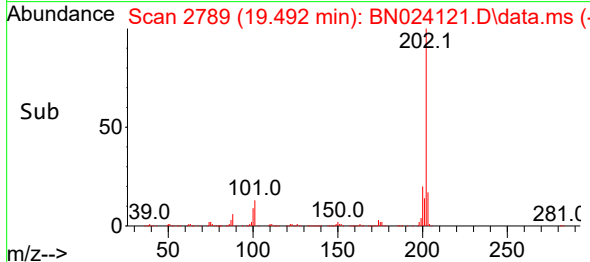
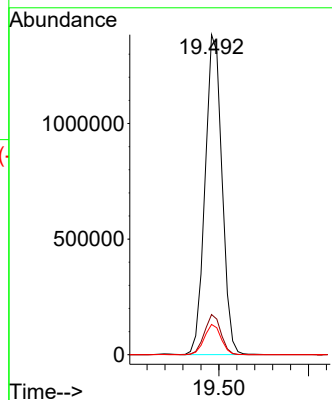
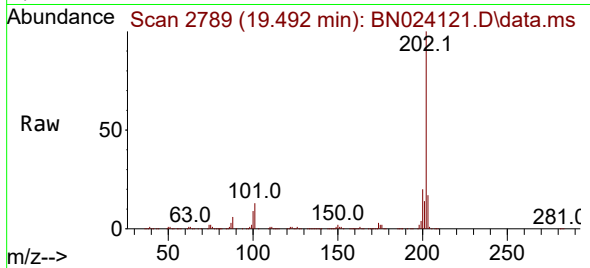




#80
 Fluoranthene
 Concen: 21.818 ng/ul
 RT: 19.492 min Scan# 2789
 Delta R.T. 0.000 min
 Lab File: BN024121.D
 Acq: 03 Mar 2023 10:26

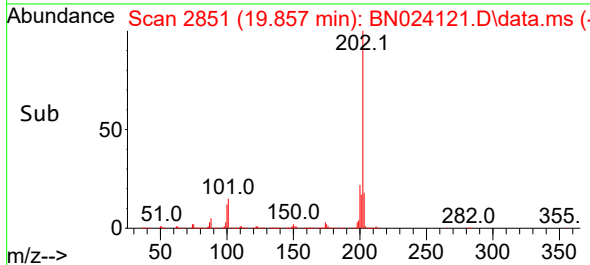
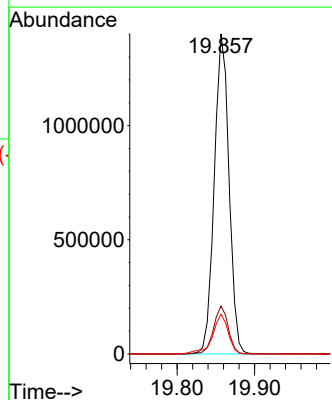
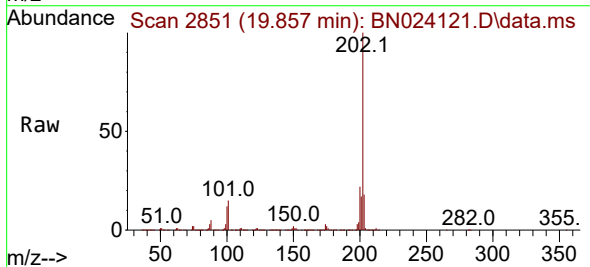
Instrument :
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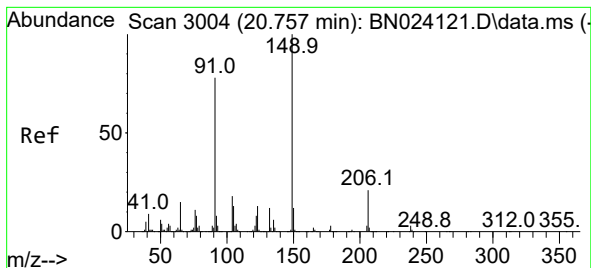
Tgt Ion:202 Resp: 1808685
 Ion Ratio Lower Upper
 202 100
 101 12.5 10.0 15.0
 100 9.5 7.6 11.4



#82
 Pyrene
 Concen: 21.755 ng/ul
 RT: 19.857 min Scan# 2851
 Delta R.T. 0.000 min
 Lab File: BN024121.D
 Acq: 03 Mar 2023 10:26

Tgt Ion:202 Resp: 1858303
 Ion Ratio Lower Upper
 202 100
 101 14.9 11.9 17.9
 100 12.4 9.9 14.9





#83

Butylbenzylphthalate

Concen: 33.505 ng/ul

RT: 20.757 min Scan# 3004

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

Instrument :

BNA_N

ClientSampleId :

SSTD020247

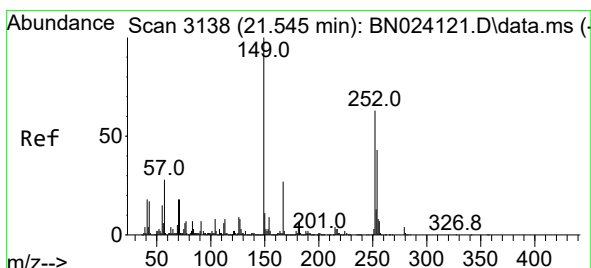
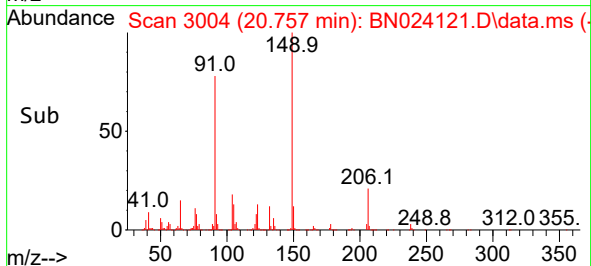
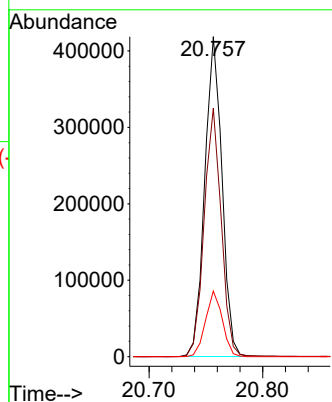
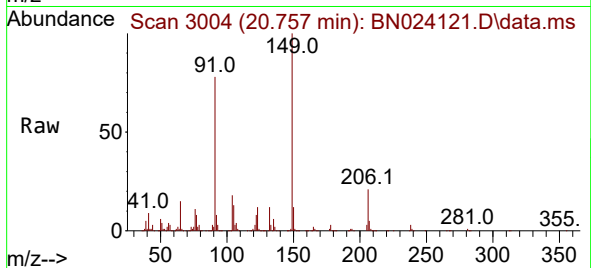
Tgt Ion:149 Resp: 440086

Ion Ratio Lower Upper

149 100

91 77.7 62.2 93.2

206 20.5 16.4 24.6



#84

3,3'-Dichlorobenzidine

Concen: 19.992 ng/ul

RT: 21.545 min Scan# 3138

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

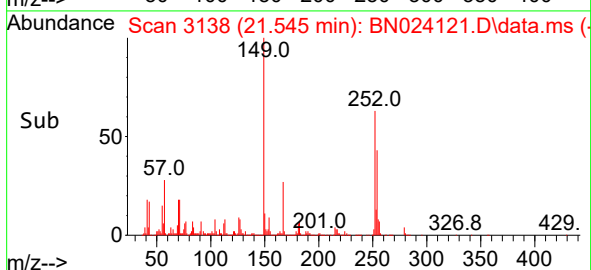
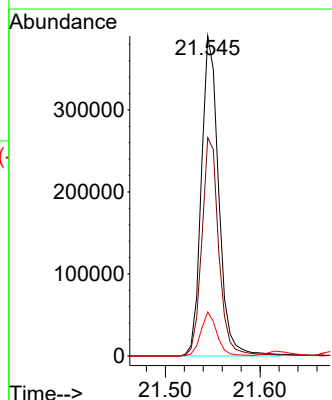
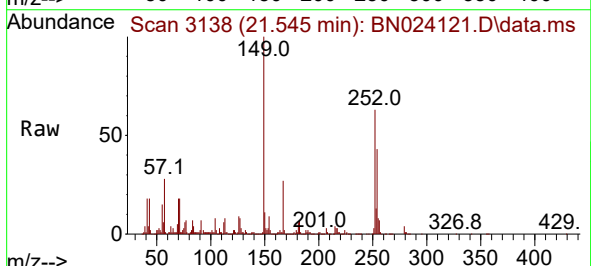
Tgt Ion:252 Resp: 496126

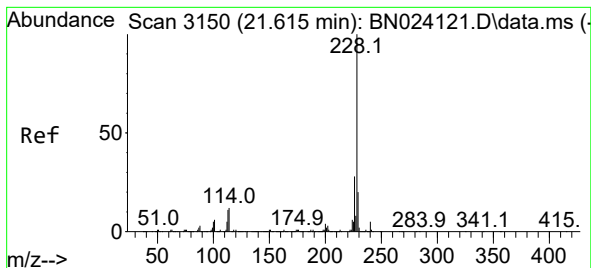
Ion Ratio Lower Upper

252 100

254 68.2 54.6 81.8

126 13.8 11.0 16.6





#85

Benzo(a)anthracene

Concen: 21.718 ng/ul

RT: 21.615 min Scan# 3150

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

Instrument :

BNA_N

ClientSampleId :

SSTD020247

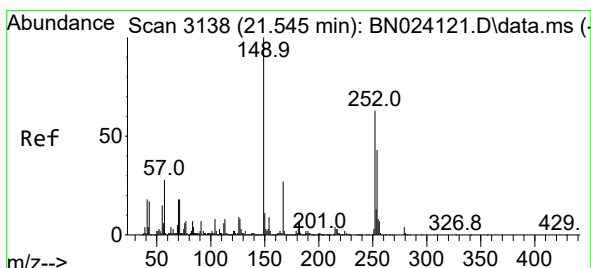
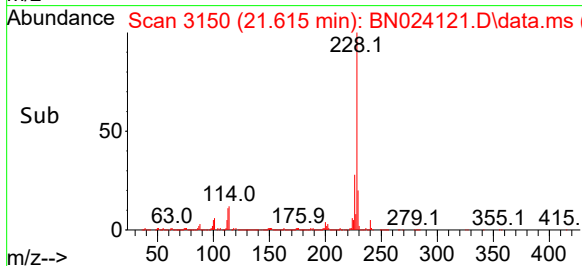
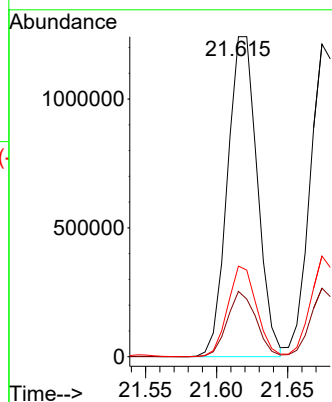
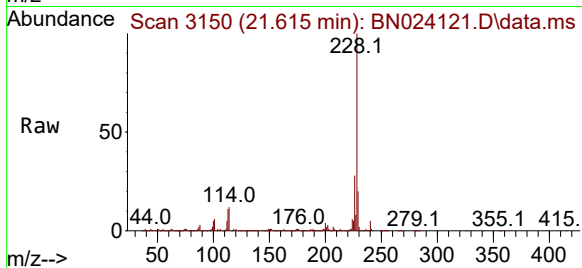
Tgt Ion:228 Resp: 1820612

Ion Ratio Lower Upper

228 100

229 20.4 16.3 24.5

226 28.3 22.6 34.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 32.478 ng/ul

RT: 21.545 min Scan# 3138

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

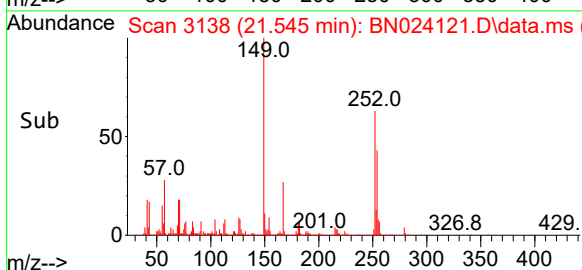
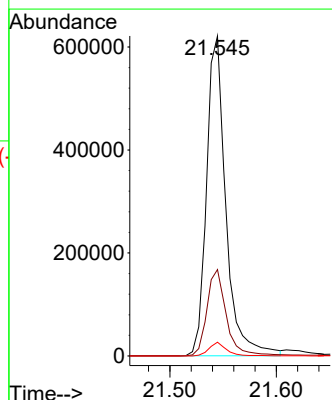
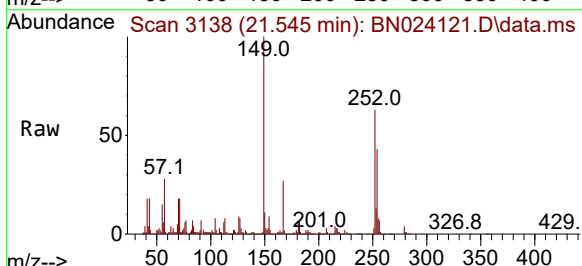
Tgt Ion:149 Resp: 784825

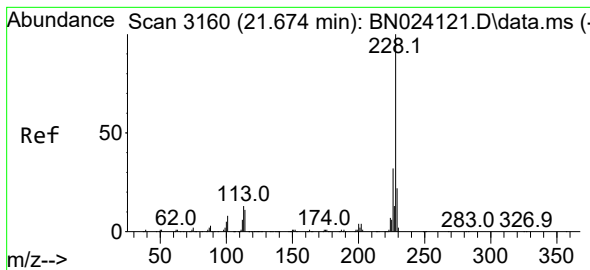
Ion Ratio Lower Upper

149 100

167 27.0 21.6 32.4

279 4.3 3.4 5.2





#87

Chrysene

Concen: 21.347 ng/ul

RT: 21.674 min Scan# 3160

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

Instrument :

BNA_N

ClientSampleId :

SSTD020247

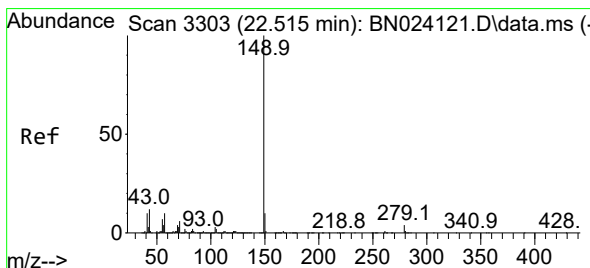
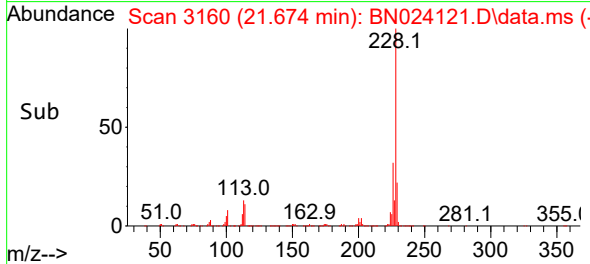
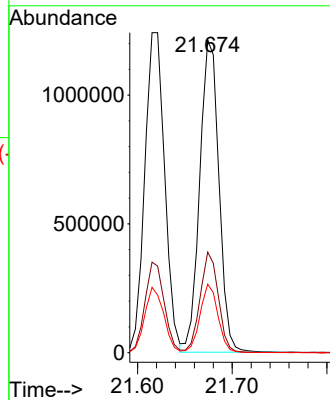
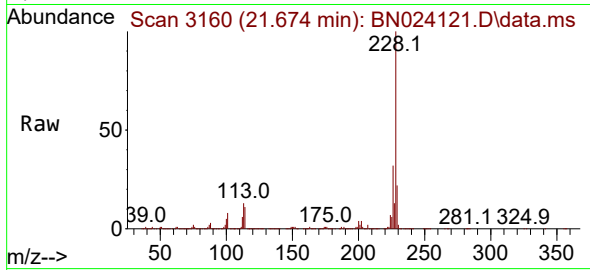
Tgt Ion:228 Resp: 1705372

Ion Ratio Lower Upper

228 100

226 32.2 25.8 38.6

229 21.9 17.5 26.3



#89

Di-n-octyl phthalate

Concen: 24.207 ng/ul

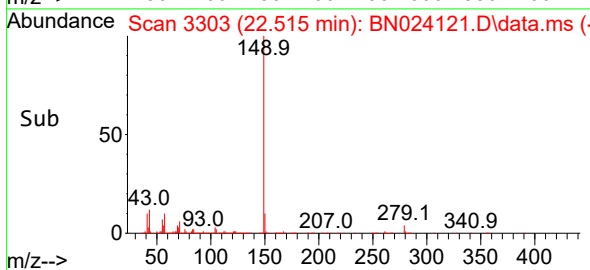
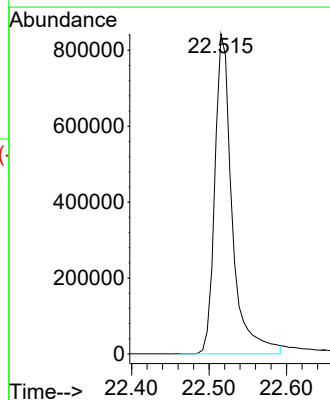
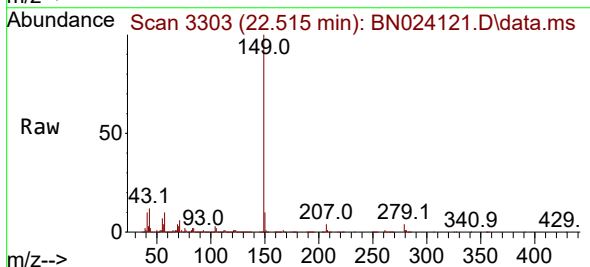
RT: 22.515 min Scan# 3303

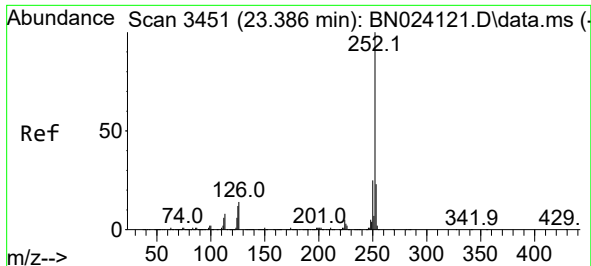
Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

Tgt Ion:149 Resp: 1316448

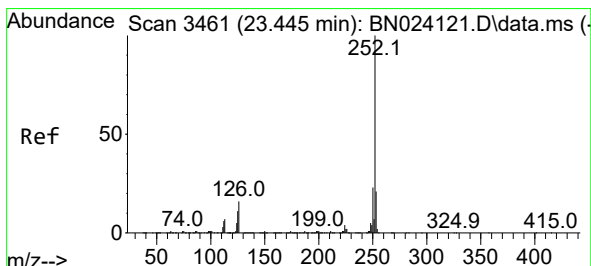
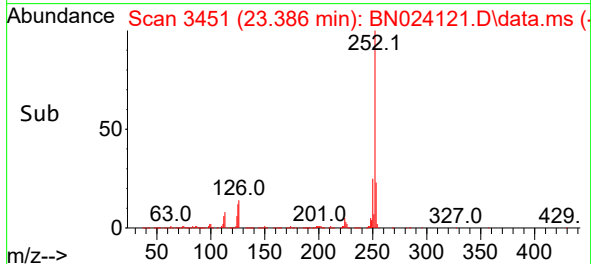
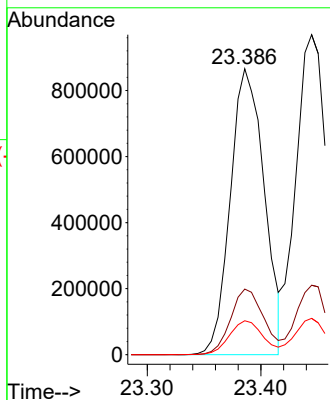
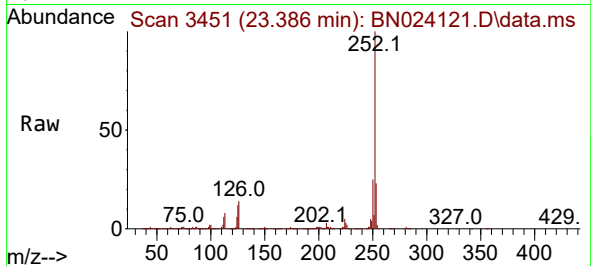




#90
Benzo(b)fluoranthene
Concen: 21.463 ng/ul
RT: 23.386 min Scan# 3451
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

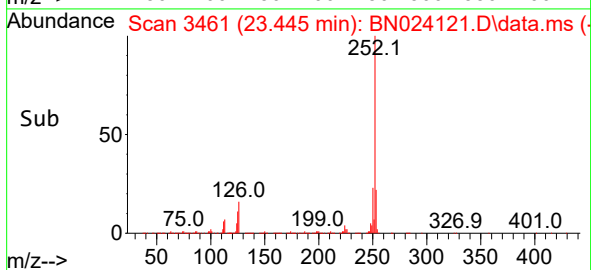
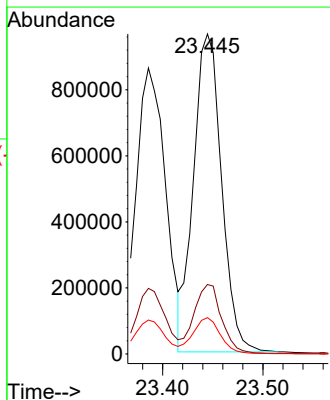
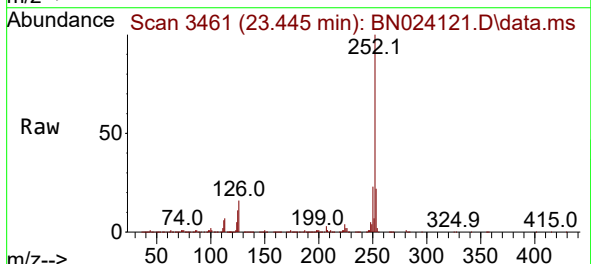
Instrument :
BNA_N
ClientSampleId :
SSTD020247

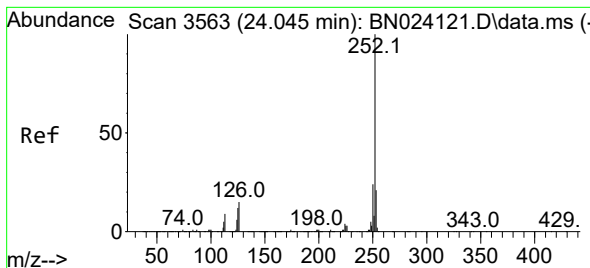
Tgt Ion:252 Resp: 1796544
Ion Ratio Lower Upper
252 100
253 22.9 18.3 27.5
125 11.9 9.5 14.3



#91
Benzo(k)fluoranthene
Concen: 22.998 ng/ul
RT: 23.445 min Scan# 3461
Delta R.T. 0.000 min
Lab File: BN024121.D
Acq: 03 Mar 2023 10:26

Tgt Ion:252 Resp: 1875267
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 11.3 9.0 13.6





#93

Benzo(a)pyrene

Concen: 21.665 ng/ul

RT: 24.045 min Scan# 3563

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

Instrument :

BNA_N

ClientSampleId :

SSTD020247

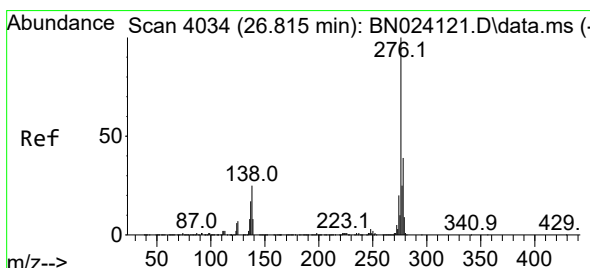
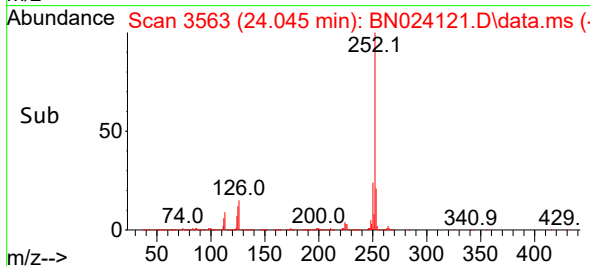
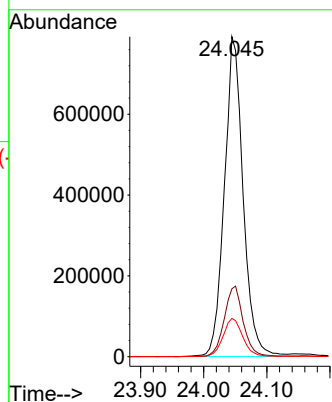
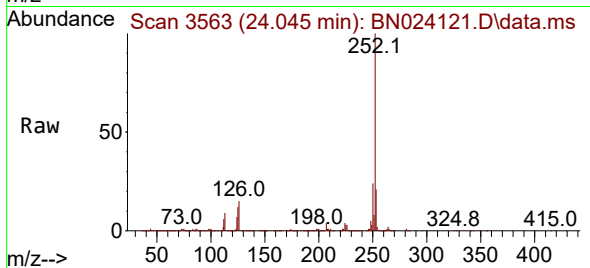
Tgt Ion:252 Resp: 1630148

Ion Ratio Lower Upper

252 100

253 21.2 17.0 25.4

125 11.9 9.5 14.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 20.524 ng/ul

RT: 26.815 min Scan# 4034

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

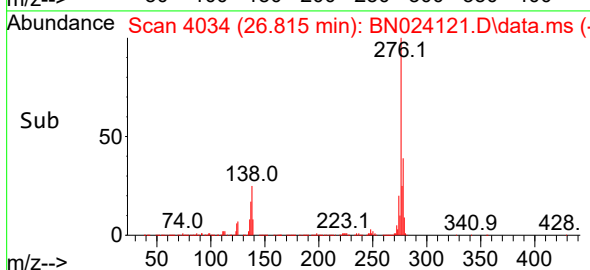
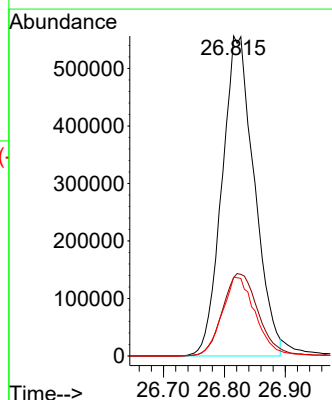
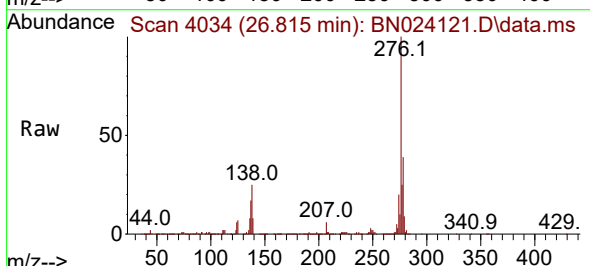
Tgt Ion:276 Resp: 2048227

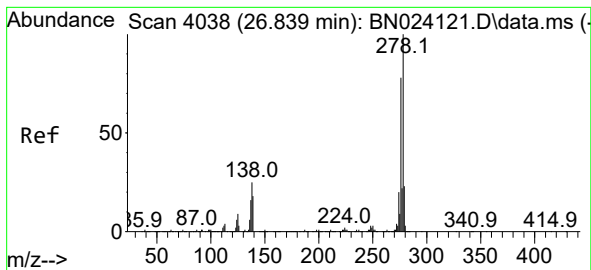
Ion Ratio Lower Upper

276 100

138 24.5 19.6 29.4

277 24.6 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 20.605 ng/ul

RT: 26.839 min Scan# 4038

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

Instrument :

BNA_N

ClientSampleId :

SSTD020247

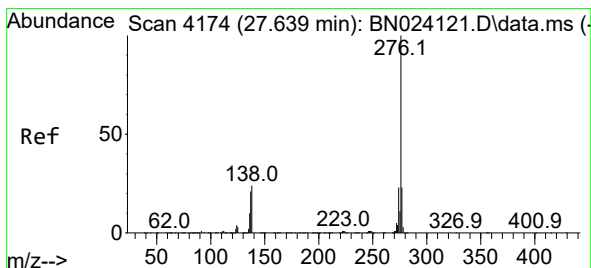
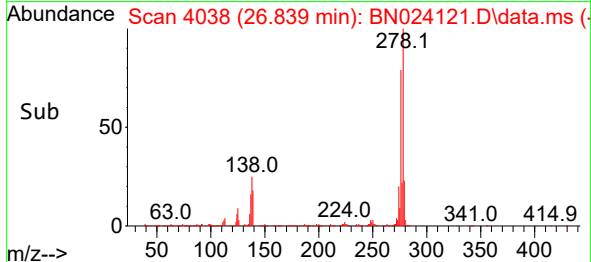
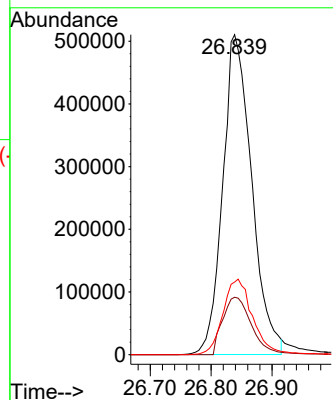
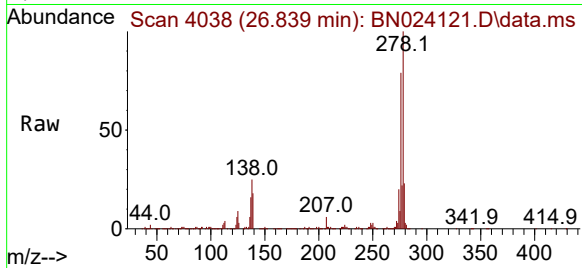
Tgt Ion:278 Resp: 1684822

Ion Ratio Lower Upper

278 100

139 18.0 14.4 21.6

279 22.7 18.2 27.2



#96

Benzo(g,h,i)perylene

Concen: 20.456 ng/ul

RT: 27.639 min Scan# 4174

Delta R.T. 0.000 min

Lab File: BN024121.D

Acq: 03 Mar 2023 10:26

Tgt Ion:276 Resp: 1685150

Ion Ratio Lower Upper

276 100

138 23.5 18.8 28.2

277 23.2 18.6 27.8

