

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
 Data File : BN023752.D
 Acq On : 23 Jan 2023 15:01
 Operator : CG/JU
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD020391

Quant Time: Jan 24 00:00:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 20 23:02:18 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	220361	20.000	ng/u1	0.00
20) Naphthalene-d8	10.699	136	1015916	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.540	164	621475	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.286	188	1320005	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	1268544	20.000	ng/u1	-0.01
88) Perylene-d12	23.874	264	1317387	20.000	ng/u1	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	44551	8.700	ng/uL	0.00
4) Pyridine-d5	3.693	84	304258	19.803	ng/u1	0.00
7) Phenol-d5	7.046	99	371236	19.008	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.216	67	242963	20.279	ng/u1	0.00
11) 2-Chlorophenol-d4	7.411	132	290430	19.417	ng/u1	-0.01
15) 4-Methylphenol-d8	8.605	113	291781	18.718	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	141617	18.486	ng/u1	0.00
24) 2-Nitrophenol-d4	9.781	143	150848	18.601	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	283735	18.343	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.840	131	430127	17.678	ng/u1	0.00
46) Dimethylphthalate-d6	13.951	166	842230	18.218	ng/u1	0.00
49) Acenaphthylene-d8	14.234	160	963084	18.802	ng/u1	0.00
54) 4-Nitrophenol-d4	14.740	143	155906	16.565	ng/u1	0.00
60) Fluorene-d10	15.528	176	711162	18.003	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	129104	16.213	ng/u1	0.00
73) Anthracene-d10	17.386	188	1091613	18.480	ng/u1	0.00
81) Pyrene-d10	19.680	212	1298403	17.897	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.721	264	1194842	18.340	ng/u1	-0.04
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.305	88	45008	8.326	ng/uL	96
5) Pyridine	3.711	79	312868	19.892	ng/u1	100
6) Benzaldehyde	7.022	77	167325	22.122	ng/u1	99
8) Phenol	7.075	94	386284	19.430	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.311	93	310541	19.769	ng/u1	99
12) 2-Chlorophenol	7.446	128	302953	19.600	ng/u1	99
13) 2-Methylphenol	8.334	108	282714	18.897	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.422	45	431448	20.537	ng/u1	100
16) Acetophenone	8.716	105	473661	19.660	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.705	70	249499	20.567	ng/u1	99
18) 4-Methylphenol	8.663	108	314707	19.101	ng/u1	99
19) Hexachloroethane	8.969	117	122466	19.810	ng/u1	97
22) Nitrobenzene	9.099	77	366082	19.094	ng/u1	98
23) Isophorone	9.622	82	663794	19.143	ng/u1	98
25) 2-Nitrophenol	9.810	139	168602	18.704	ng/u1	98
26) 2,4-Dimethylphenol	9.875	107	345126	18.866	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.110	93	424596	18.878	ng/u1	99
29) 2,4-Dichlorophenol	10.346	162	284118	18.357	ng/u1	97
30) Naphthalene	10.752	128	996608	18.249	ng/u1	99
32) 4-Chloroaniline	10.863	127	438068	17.977	ng/u1	98
33) Hexachlorobutadiene	11.034	225	169617	17.718	ng/u1	94
34) Caprolactam	11.640	113	54896	10.560	ng/u1	93
35) 4-Chloro-3-methylphenol	11.987	107	310617	18.406	ng/u1	99
36) 2-Methylnaphthalene	12.363	142	656682	18.038	ng/u1	98

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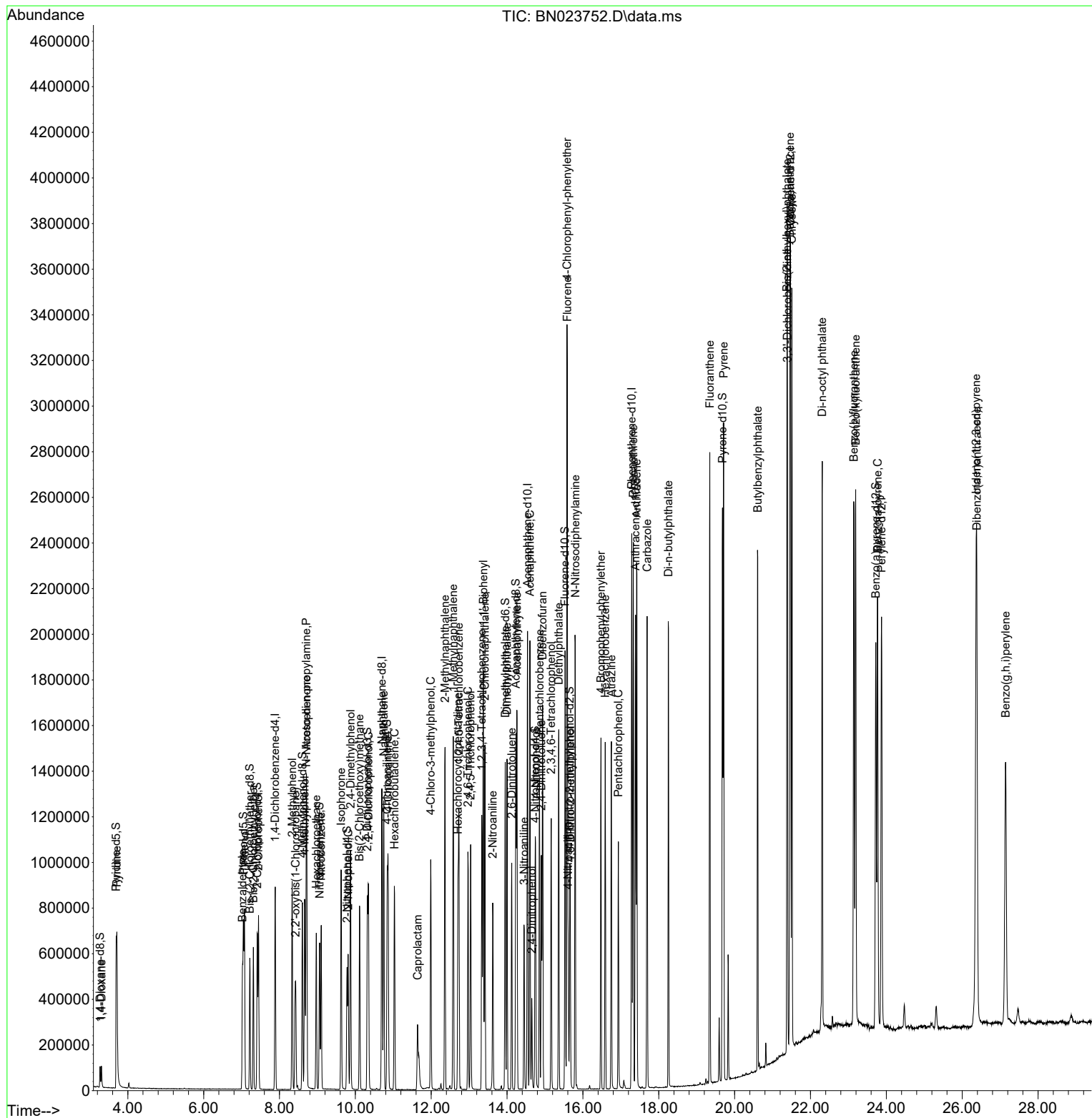
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.581	142	671464	18.053	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.728	216	334910	18.221	ng/ul	97
40) Hexachlorocyclopentadiene	12.704	237	206630	17.837	ng/ul	97
41) 2,4,6-Trichlorophenol	12.969	196	217692	17.968	ng/ul	97
42) 2,4,5-Trichlorophenol	13.040	196	237587	17.931	ng/ul	88
43) 1,1'-Biphenyl	13.375	154	882572	18.407	ng/ul	97
44) 2-Chloronaphthalene	13.416	162	675877	18.169	ng/ul	99
45) 2-Nitroaniline	13.622	65	202417	19.732	ng/ul	95
47) Dimethylphthalate	13.998	163	841418	18.113	ng/ul	99
48) 2,6-Dinitrotoluene	14.122	165	163040	18.565	ng/ul	98
50) Acenaphthylene	14.263	152	1066989	18.734	ng/ul	99
51) 3-Nitroaniline	14.451	138	154035	17.503	ng/ul	98
52) Acenaphthene	14.604	153	734808	18.299	ng/ul	99
53) 2,4-Dinitrophenol	14.651	184	69170	12.051	ng/ul	92
55) 4-Nitrophenol	14.751	109	130270	17.140	ng/ul	99
56) Dibenzofuran	14.934	168	1004566	17.973	ng/ul	97
57) 2,4-Dinitrotoluene	14.904	165	240596	18.766	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.163	232	196380	17.297	ng/ul	100
59) Diethylphthalate	15.363	149	839038	18.030	ng/ul	99
61) Fluorene	15.587	166	817073	18.052	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.581	204	396047	17.974	ng/ul	98
63) 4-Nitroaniline	15.610	138	145846	17.999	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.669	198	129130	16.432	ng/ul	99
67) N-Nitrosodiphenylamine	15.798	169	697147	18.819	ng/ul	100
68) 4-Bromophenyl-phenylether	16.475	248	248076	18.749	ng/ul	95
69) Hexachlorobenzene	16.587	284	285500	18.414	ng/ul	95
70) Atrazine	16.751	200	248670	17.936	ng/ul	94
71) Pentachlorophenol	16.934	266	165212	16.696	ng/ul	90
72) Phenanthrene	17.328	178	1300361	18.385	ng/ul	100
74) Anthracene	17.416	178	1320893	18.765	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.334	216	322314	18.137	ng/uL	97
76) Pentachlorobenzene	14.857	250	326496	18.341	ng/uL	97
77) Carbazole	17.692	167	1190588	18.628	ng/ul	100
78) Di-n-butylphthalate	18.251	149	1382931	18.224	ng/ul	99
80) Fluoranthene	19.345	202	1497389	17.646	ng/ul	99
82) Pyrene	19.710	202	1562377	17.432	ng/ul	98
83) Butylbenzylphthalate	20.610	149	629763	17.748	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.392	252	519375	18.743	ng/ul	92
85) Benzo(a)anthracene	21.457	228	1510833	17.582	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.380	149	924153	17.938	ng/ul	95
87) Chrysene	21.510	228	1453115	18.036	ng/ul	99
89) Di-n-octyl phthalate	22.310	149	1520571	16.724	ng/ul	100
90) Benzo(b)fluoranthene	23.145	252	1603814	19.112	ng/ul	98
91) Benzo(k)fluoranthene	23.192	252	1490152	17.953	ng/ul	98
93) Benzo(a)pyrene	23.769	252	1291394	17.744	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.368	276	1624624	18.063	ng/ul	99
95) Dibenzo(a,h)anthracene	26.386	278	1344271	18.076	ng/ul	99
96) Benzo(g,h,i)perylene	27.145	276	1314644	18.353	ng/ul	97

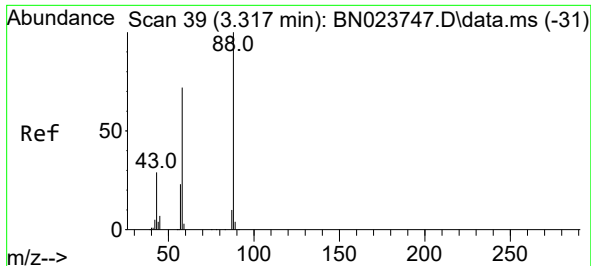
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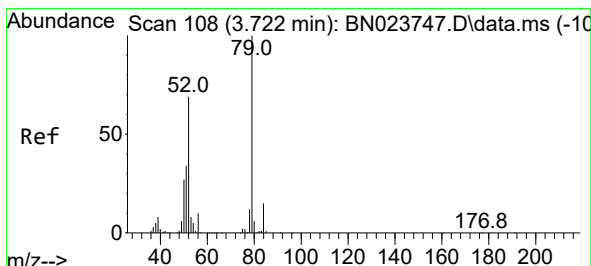
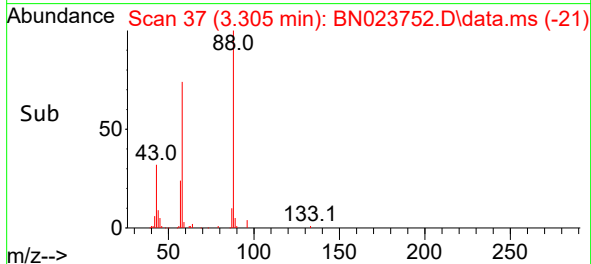
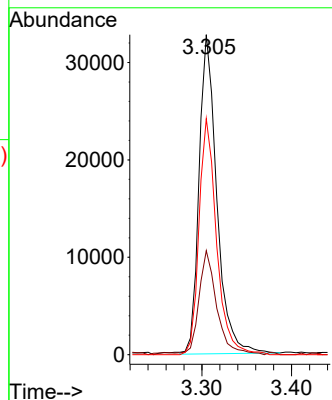
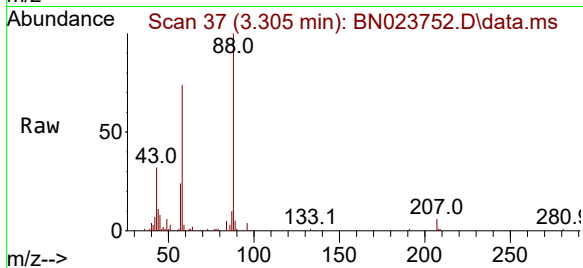




#2
 1,4-Dioxane
 Concen: 8.326 ng/uL
 RT: 3.305 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: BN023752.D
 Acq: 23 Jan 2023 15:01

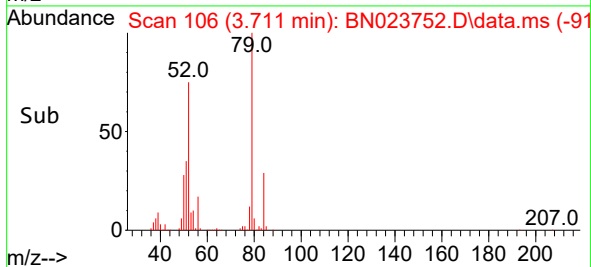
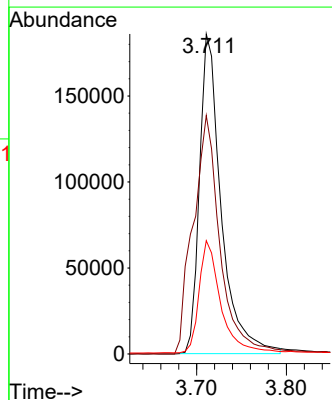
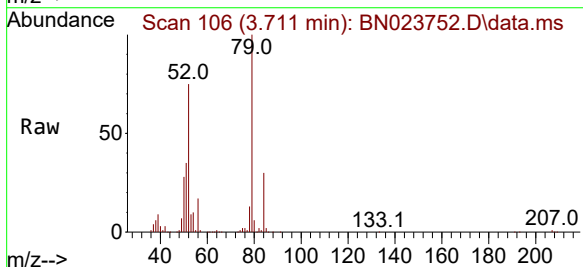
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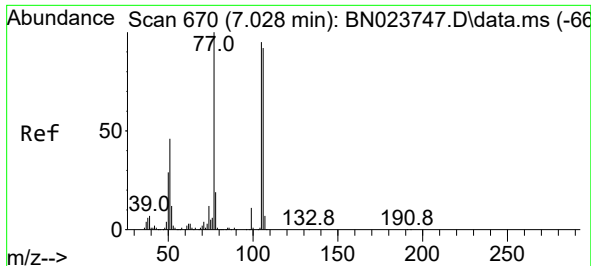
Tgt Ion: 88 Resp: 45008
 Ion Ratio Lower Upper
 88 100
 43 32.5 24.6 36.8
 58 73.8 56.2 84.4



#5
 Pyridine
 Concen: 19.892 ng/uL
 RT: 3.711 min Scan# 106
 Delta R.T. -0.012 min
 Lab File: BN023752.D
 Acq: 23 Jan 2023 15:01

Tgt Ion: 79 Resp: 312868
 Ion Ratio Lower Upper
 79 100
 52 74.5 59.9 89.9
 51 35.4 28.6 42.8

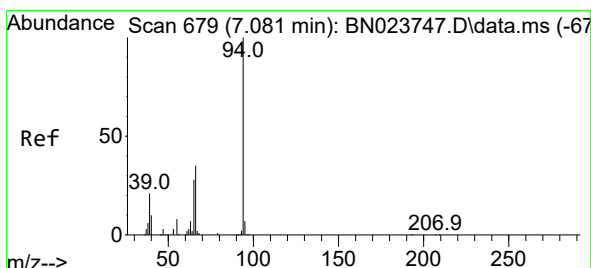
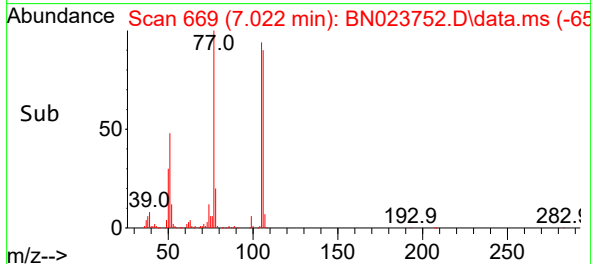
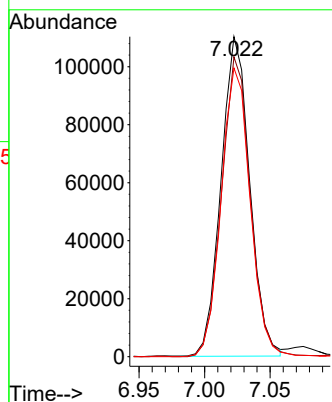
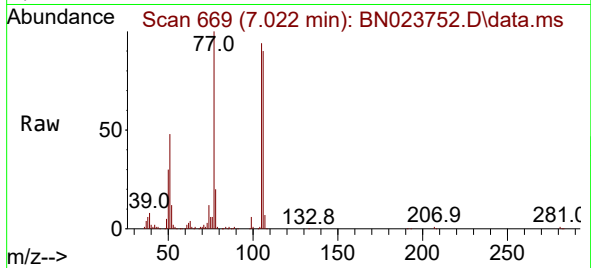




#6
Benzaldehyde
Concen: 22.122 ng/ul
RT: 7.022 min Scan# 669
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

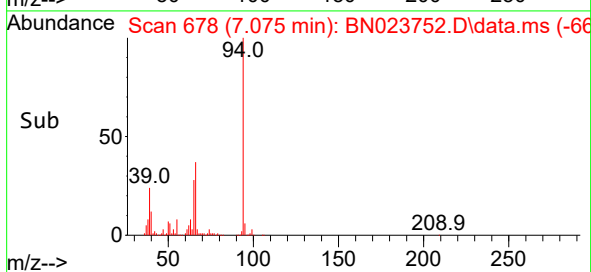
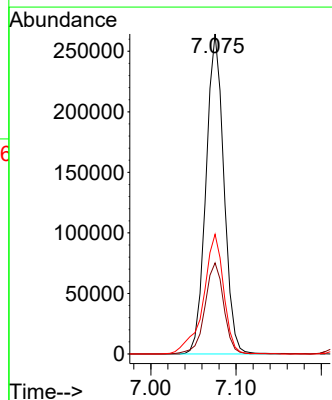
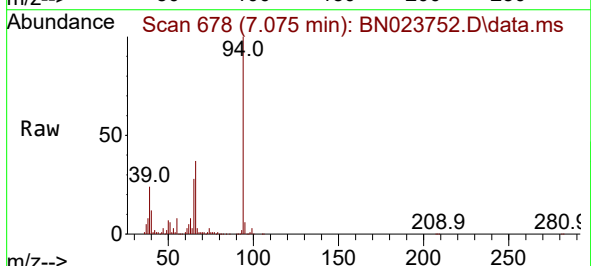
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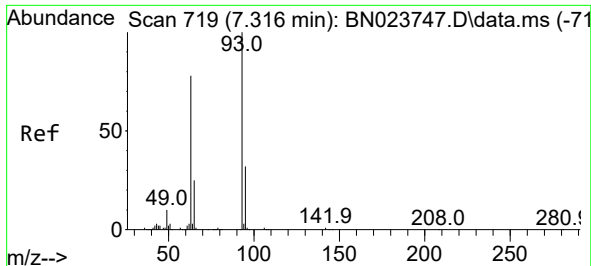
Tgt Ion: 77 Resp: 167325
Ion Ratio Lower Upper
77 100
105 93.6 75.1 112.7
106 90.2 72.8 109.2



#8
Phenol
Concen: 19.430 ng/ul
RT: 7.075 min Scan# 678
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

Tgt Ion: 94 Resp: 386284
Ion Ratio Lower Upper
94 100
65 28.5 23.7 35.5
66 37.4 29.9 44.9

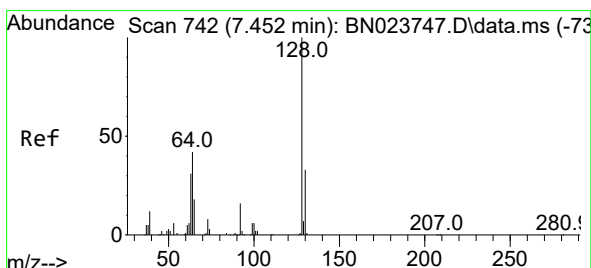
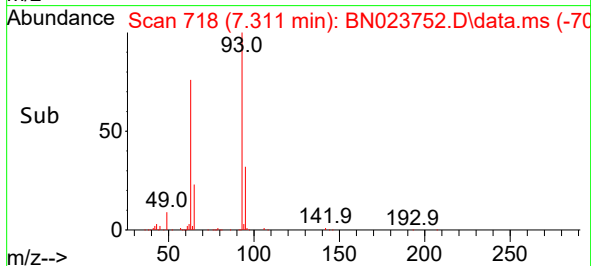
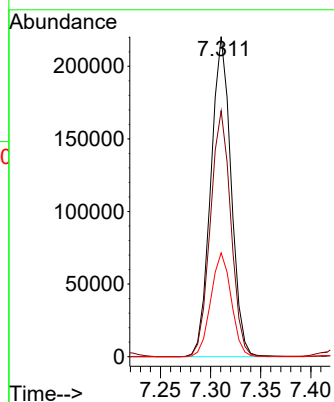
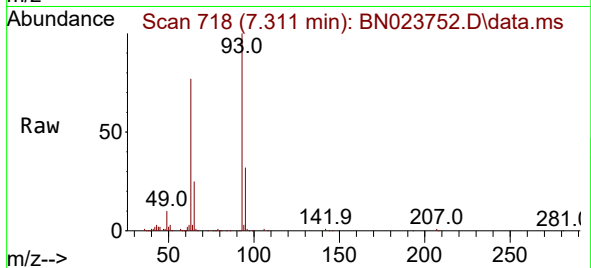




#10
Bis(2-Chloroethyl)ether
Concen: 19.769 ng/ul
RT: 7.311 min Scan# 718
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

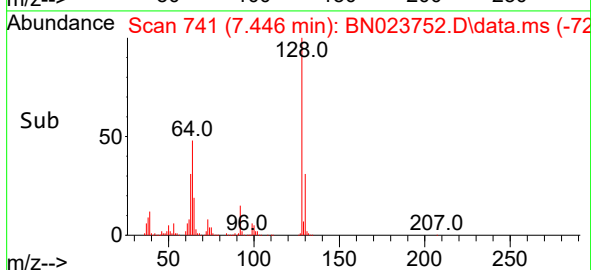
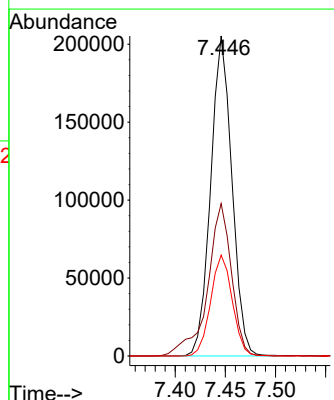
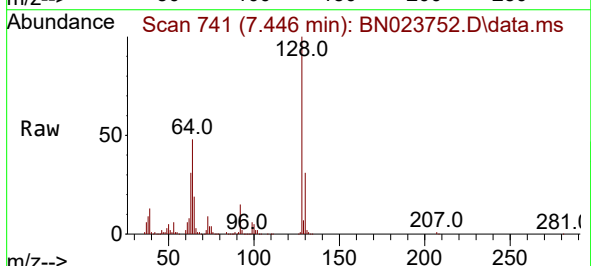
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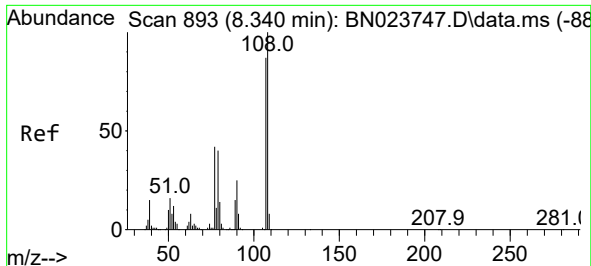
Tgt Ion: 93 Resp: 310541
Ion Ratio Lower Upper
93 100
63 76.8 61.2 91.8
95 32.4 26.6 40.0



#12
2-Chlorophenol
Concen: 19.600 ng/ul
RT: 7.446 min Scan# 741
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

Tgt Ion:128 Resp: 302953
Ion Ratio Lower Upper
128 100
64 47.6 37.4 56.2
130 31.5 25.6 38.4





#13

2-Methylphenol

Concen: 18.897 ng/ul

RT: 8.334 min Scan# 893

Delta R.T. -0.006 min

Lab File: BN023752.D

Acq: 23 Jan 2023 15:01

Instrument :

BNA_N

ClientSampleId :

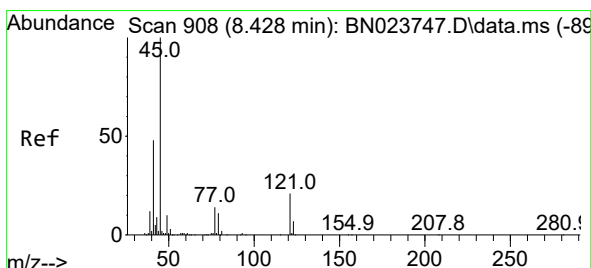
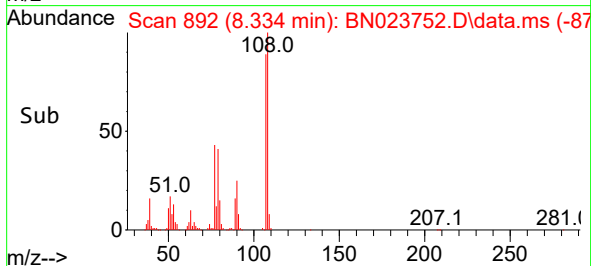
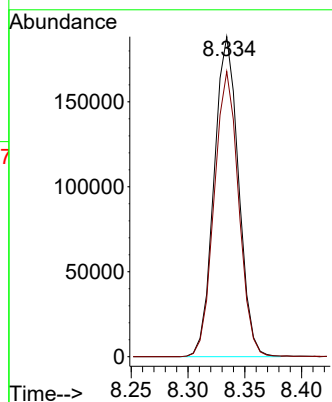
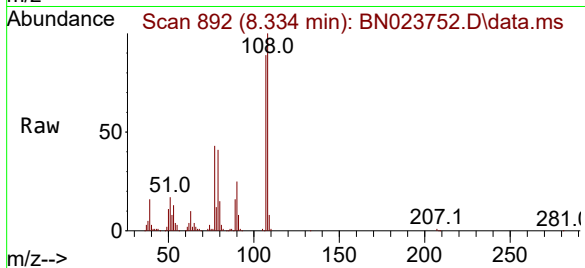
SSTD020391

Tgt Ion:108 Resp: 282714

Ion Ratio Lower Upper

108 100

107 89.1 72.3 108.5



#14

2,2'-oxybis(1-Chloropropane)

Concen: 20.537 ng/ul

RT: 8.422 min Scan# 907

Delta R.T. -0.006 min

Lab File: BN023752.D

Acq: 23 Jan 2023 15:01

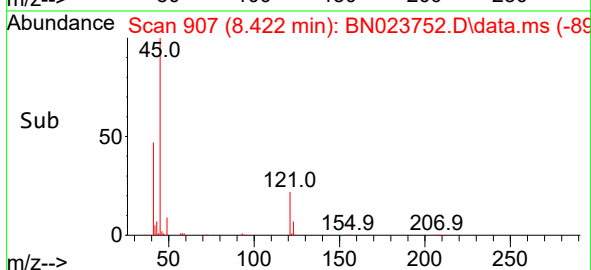
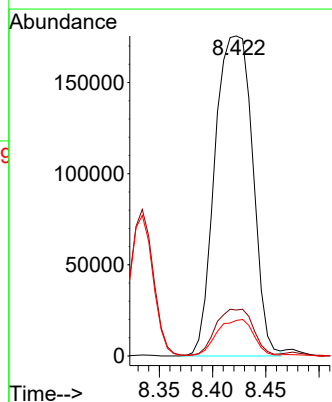
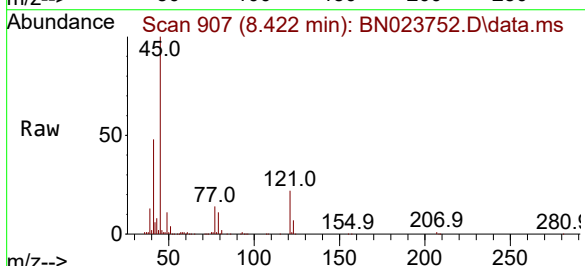
Tgt Ion: 45 Resp: 431448

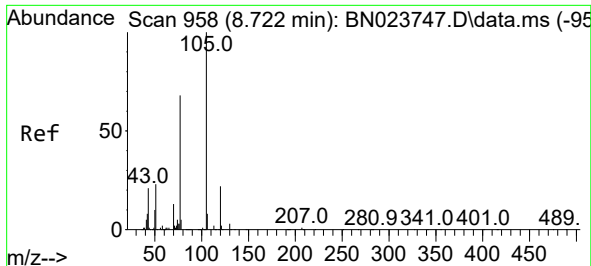
Ion Ratio Lower Upper

45 100

77 14.3 11.4 17.2

79 11.1 8.8 13.2

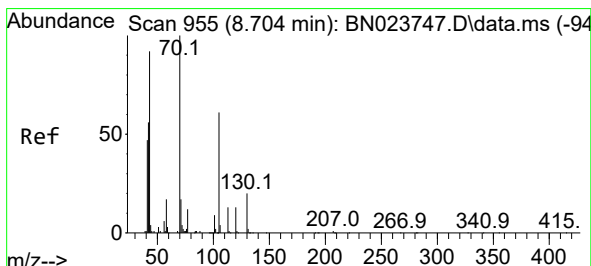
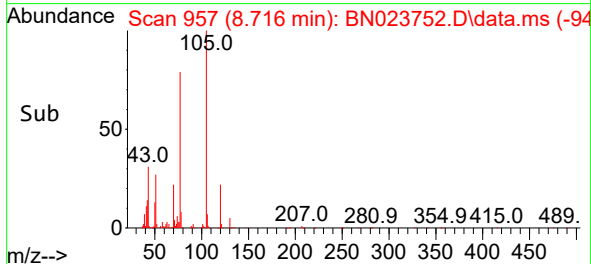
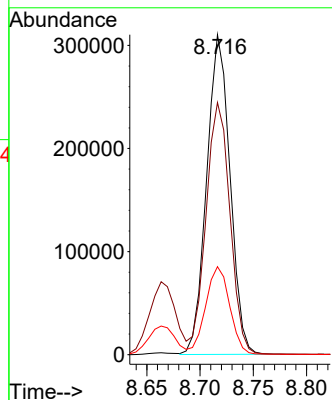
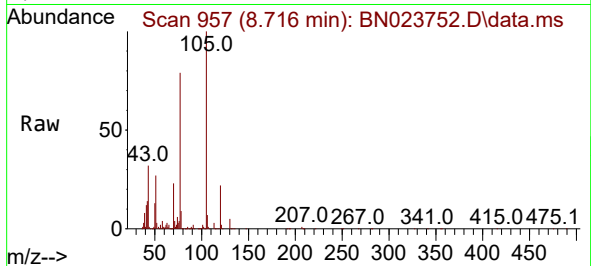




#16
Acetophenone
Concen: 19.660 ng/ul
RT: 8.716 min Scan# 91
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

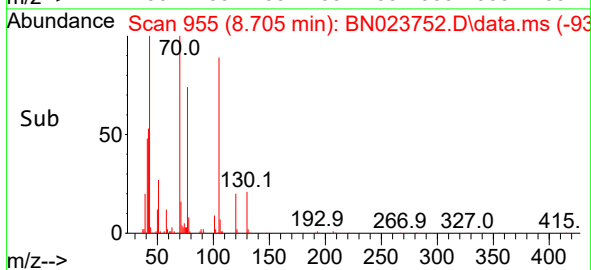
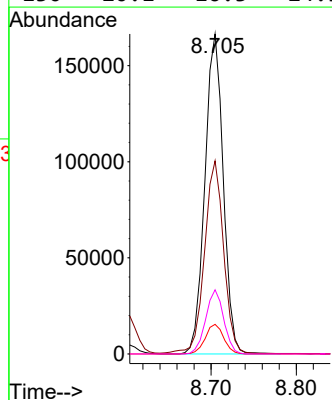
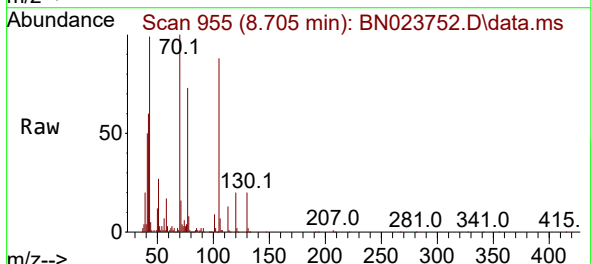
Instrument :
BNA_N
ClientSampleId :
SSTD020391

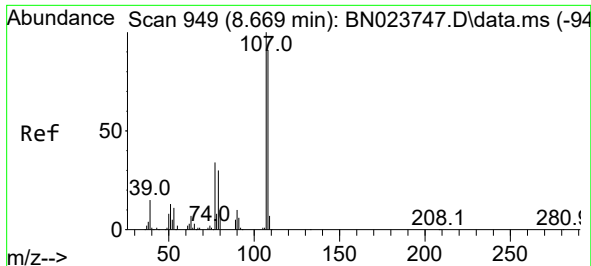
Tgt Ion:105 Resp: 473661
Ion Ratio Lower Upper
105 100
77 78.8 64.2 96.2
51 27.5 22.0 33.0



#17
N-Nitroso-di-n-propylamine
Concen: 20.567 ng/ul
RT: 8.705 min Scan# 955
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

Tgt Ion: 70 Resp: 249499
Ion Ratio Lower Upper
70 100
42 60.4 47.8 71.6
101 9.3 7.8 11.6
130 20.1 16.3 24.5

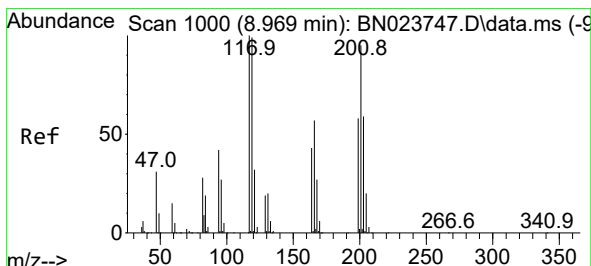
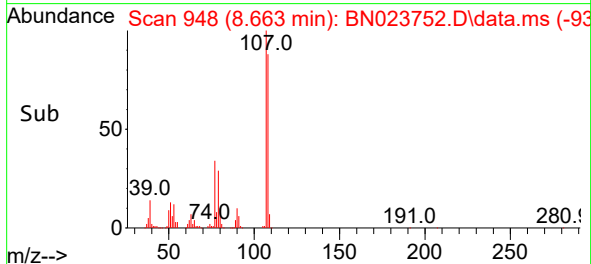
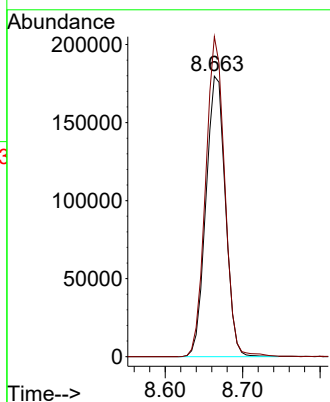
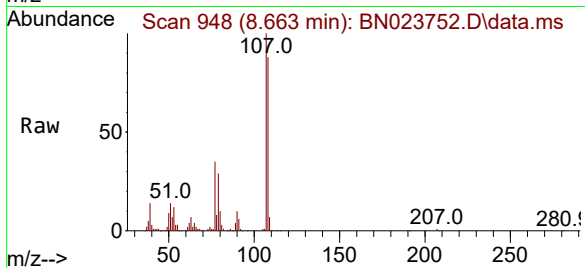




#18
4-Methylphenol
Concen: 19.101 ng/ul
RT: 8.663 min Scan# 949
Delta R.T. -0.012 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

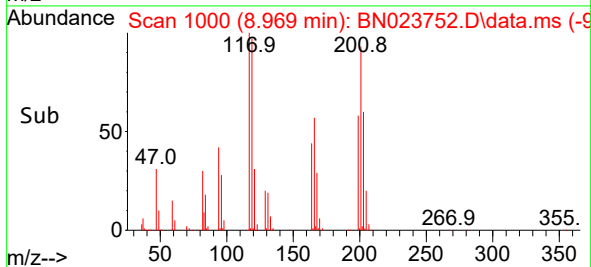
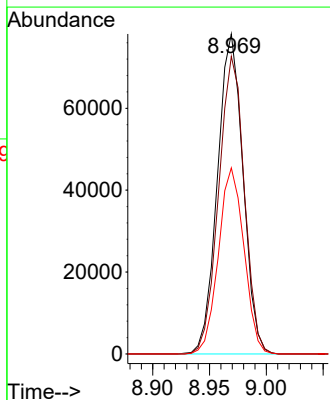
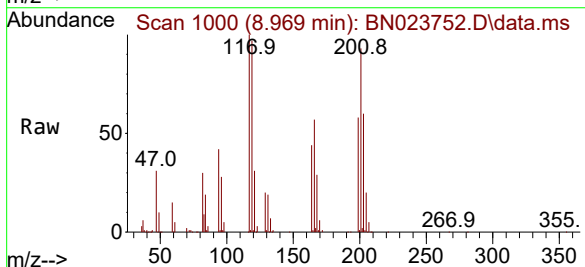
Instrument :
BNA_N
ClientSampleId :
SSTD020391

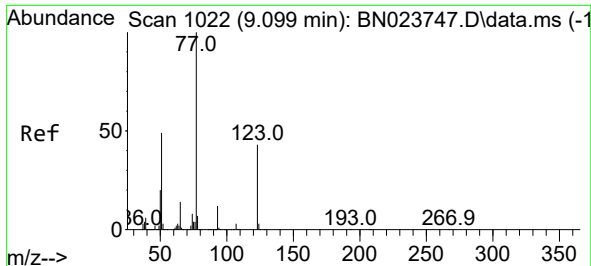
Tgt Ion:108 Resp: 314707
Ion Ratio Lower Upper
108 100
107 114.1 90.7 136.1



#19
Hexachloroethane
Concen: 19.810 ng/ul
RT: 8.969 min Scan# 1000
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

Tgt Ion:117 Resp: 122466
Ion Ratio Lower Upper
117 100
201 93.0 76.9 115.3
199 58.1 44.6 67.0





#22

Nitrobenzene

Concen: 19.094 ng/ul

RT: 9.099 min Scan# 1022

Delta R.T. -0.006 min

Lab File: BN023752.D

Acq: 23 Jan 2023 15:01

Instrument :

BNA_N

ClientSampleId :

SSTD020391

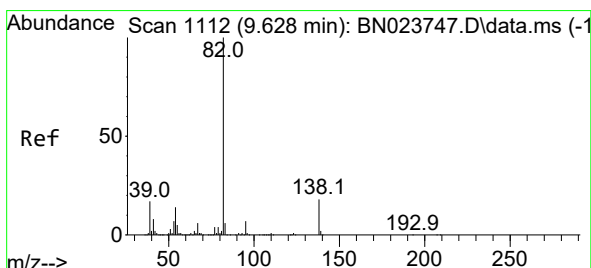
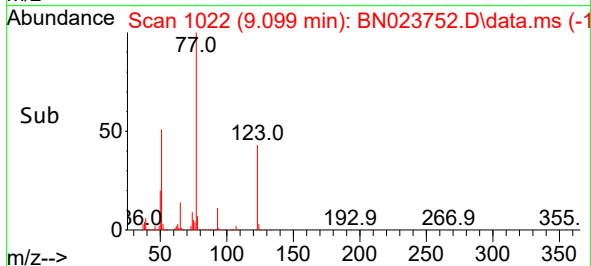
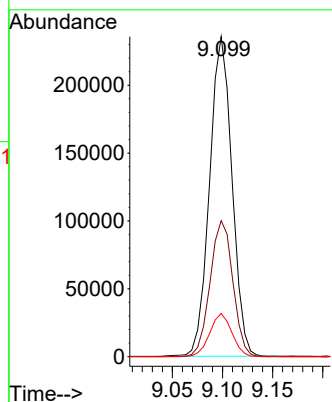
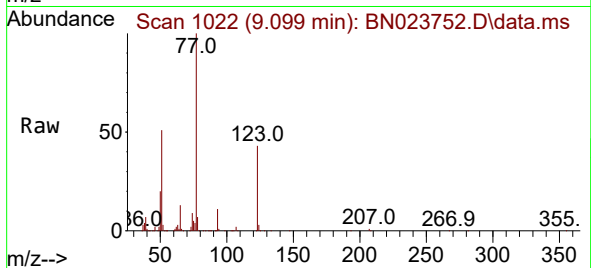
Tgt Ion: 77 Resp: 366082

Ion Ratio Lower Upper

77 100

123 42.5 35.6 53.4

65 13.5 11.0 16.4



#23

Isophorone

Concen: 19.143 ng/ul

RT: 9.622 min Scan# 1111

Delta R.T. -0.012 min

Lab File: BN023752.D

Acq: 23 Jan 2023 15:01

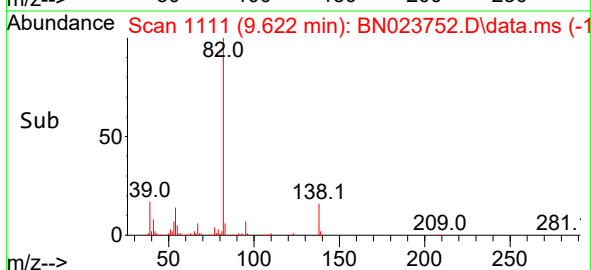
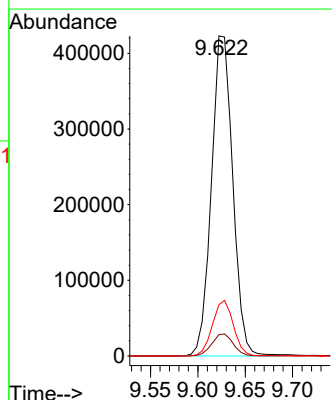
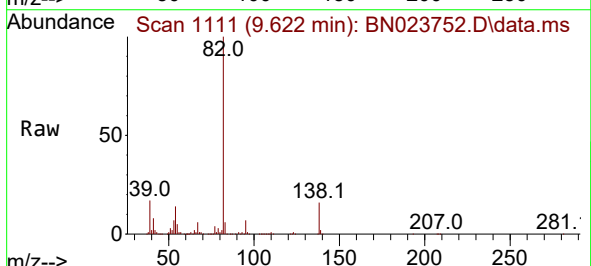
Tgt Ion: 82 Resp: 663794

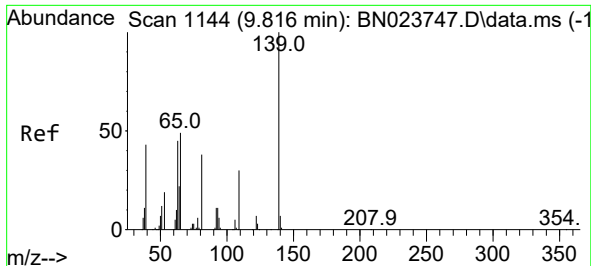
Ion Ratio Lower Upper

82 100

95 6.6 5.5 8.3

138 16.0 13.8 20.8

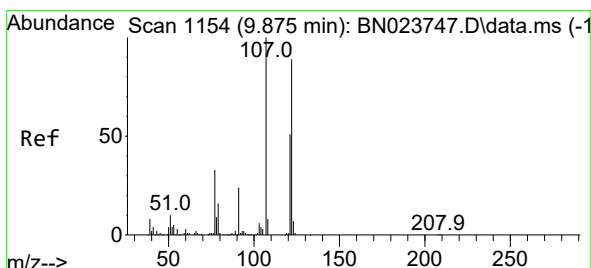
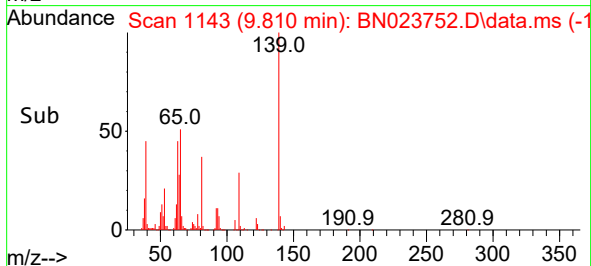
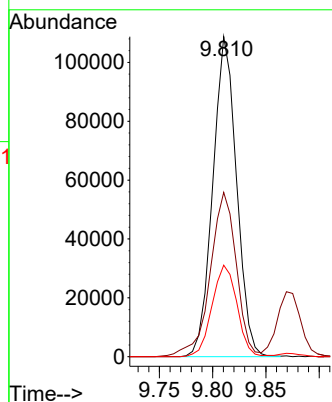
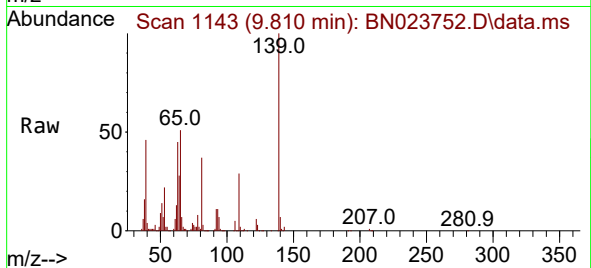




#25
2-Nitrophenol
Concen: 18.704 ng/ul
RT: 9.810 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

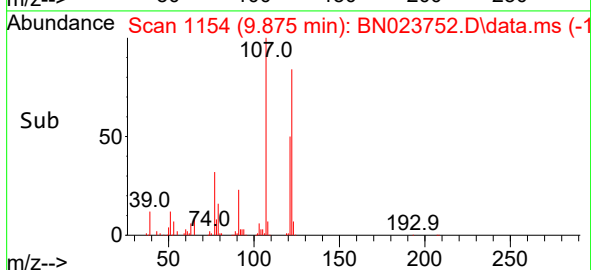
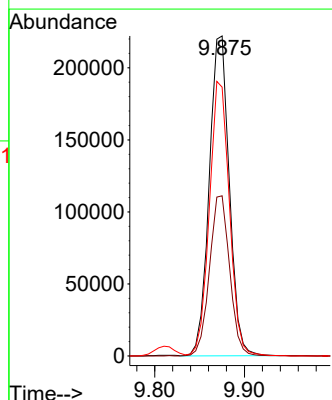
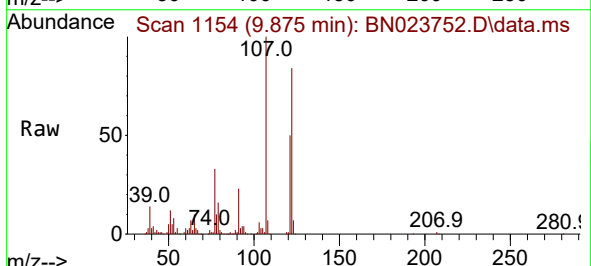
Instrument :
BNA_N
ClientSampleId :
SSTD020391

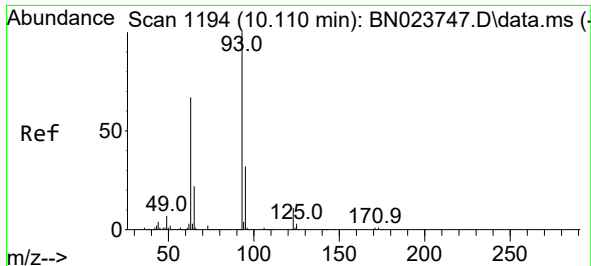
Tgt Ion:139 Resp: 168602
Ion Ratio Lower Upper
139 100
65 51.4 40.3 60.5
109 28.6 24.6 37.0



#26
2,4-Dimethylphenol
Concen: 18.866 ng/ul
RT: 9.875 min Scan# 1154
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

Tgt Ion:107 Resp: 345126
Ion Ratio Lower Upper
107 100
121 50.1 40.4 60.6
122 84.0 67.0 100.4

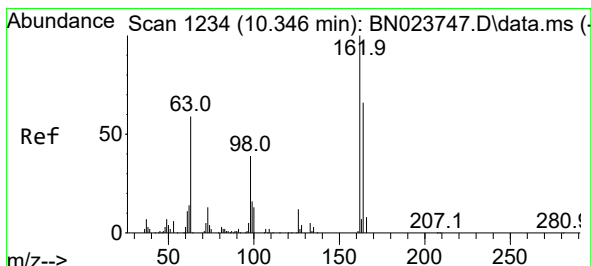
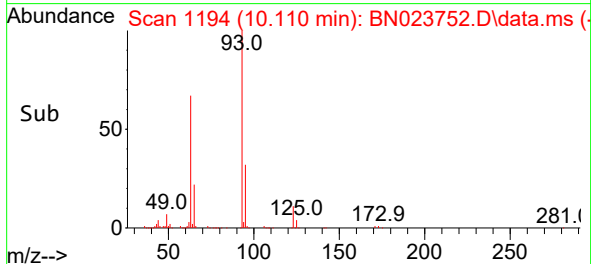
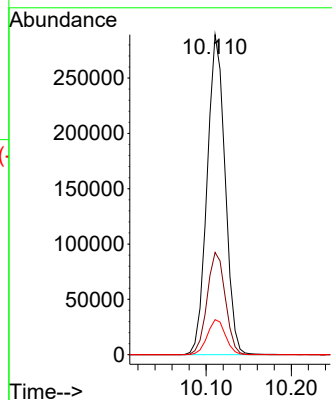
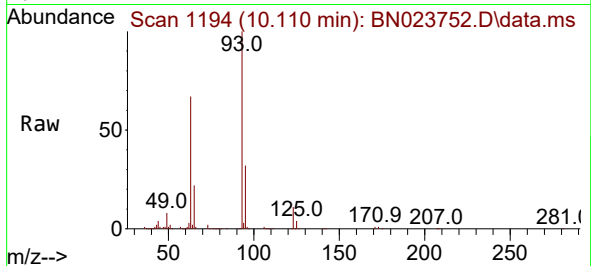




#27
 Bis(2-Chloroethoxy)methane
 Concen: 18.878 ng/ul
 RT: 10.110 min Scan# 1194
 Delta R.T. -0.006 min
 Lab File: BN023752.D
 Acq: 23 Jan 2023 15:01

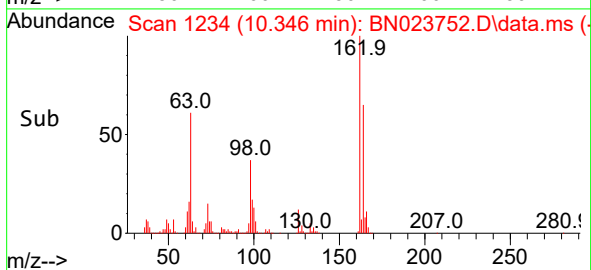
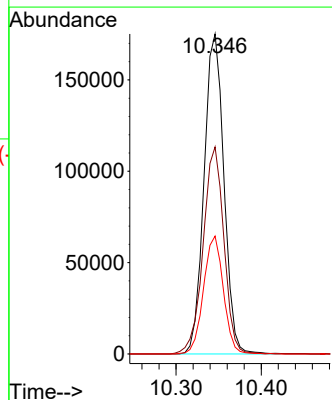
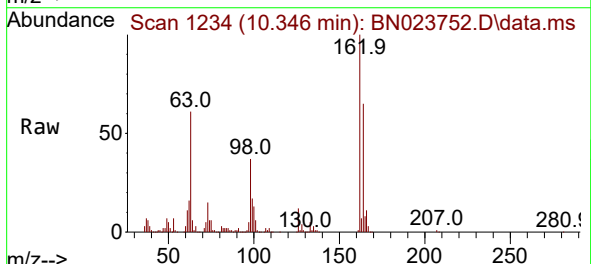
Instrument :
 BNA_N
 ClientSampleId :
 SSTD020391

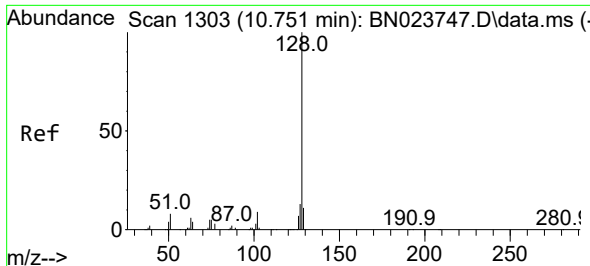
Tgt Ion: 93 Resp: 424596
 Ion Ratio Lower Upper
 93 100
 95 32.0 25.5 38.3
 123 11.0 9.4 14.2



#29
 2,4-Dichlorophenol
 Concen: 18.357 ng/ul
 RT: 10.346 min Scan# 1234
 Delta R.T. -0.006 min
 Lab File: BN023752.D
 Acq: 23 Jan 2023 15:01

Tgt Ion: 162 Resp: 284118
 Ion Ratio Lower Upper
 162 100
 164 64.7 53.8 80.6
 98 36.9 28.8 43.2

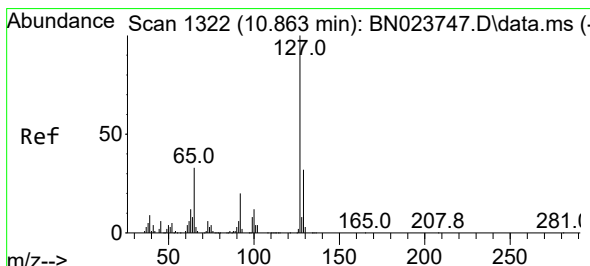
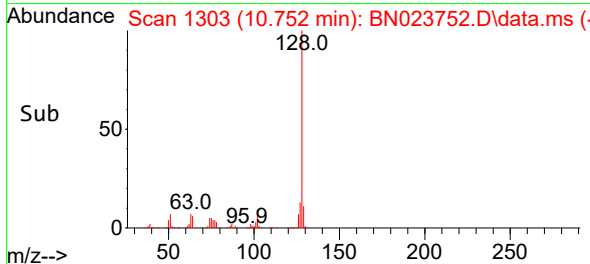
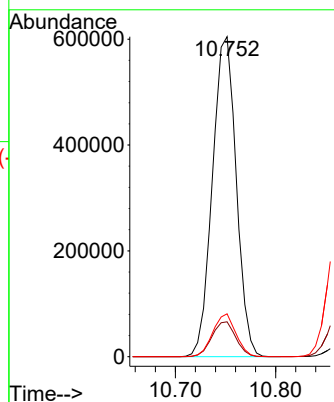
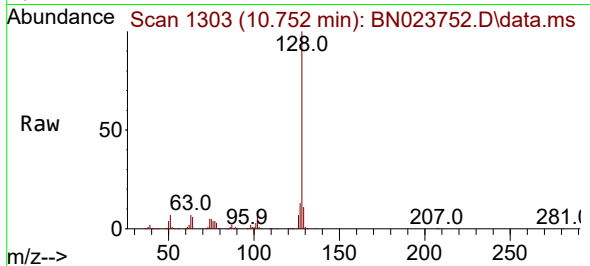




#30
Naphthalene
Concen: 18.249 ng/ul
RT: 10.752 min Scan# 1303
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

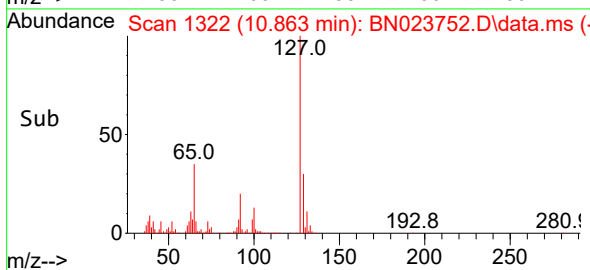
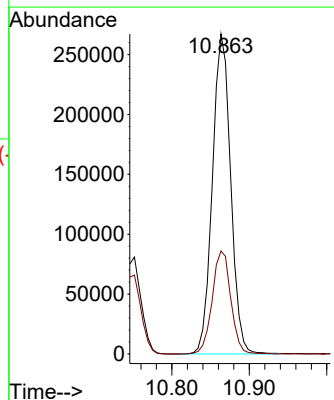
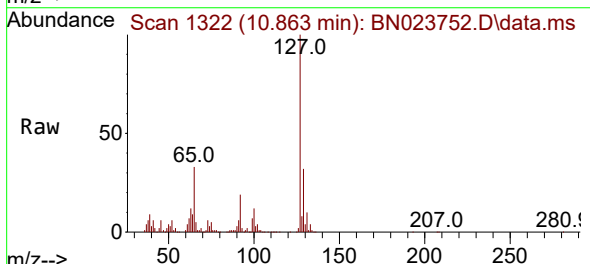
Instrument :
BNA_N
ClientSampleId :
SSTD020391

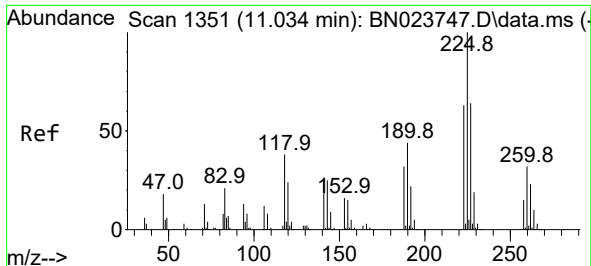
Tgt Ion:128 Resp: 996608
Ion Ratio Lower Upper
128 100
129 10.9 9.1 13.7
127 13.4 10.8 16.2



#32
4-Chloroaniline
Concen: 17.977 ng/ul
RT: 10.863 min Scan# 1322
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

Tgt Ion:127 Resp: 438068
Ion Ratio Lower Upper
127 100
129 32.1 26.4 39.6

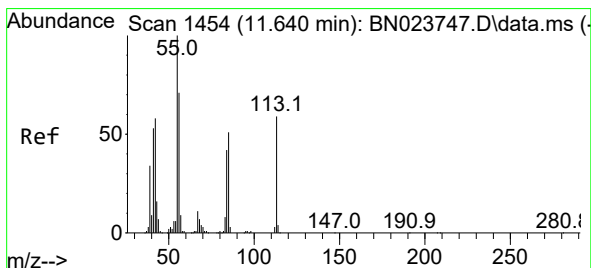
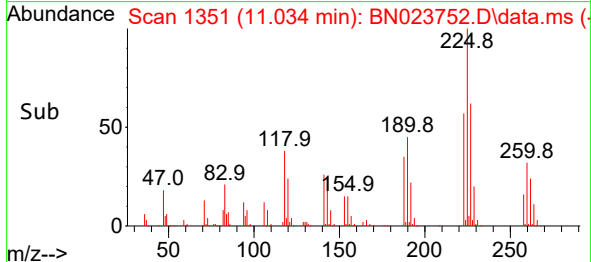
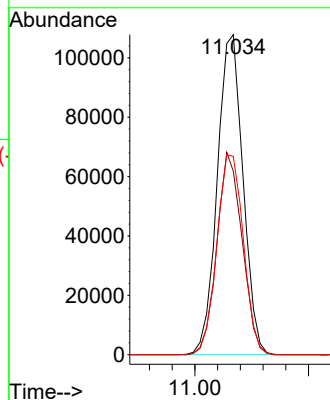
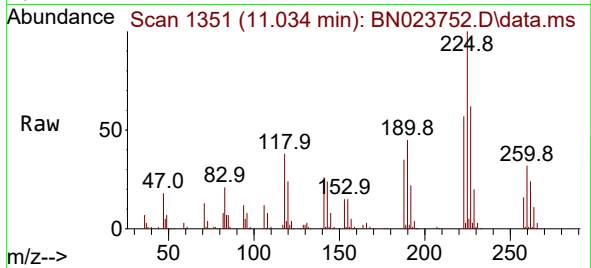




#33
Hexachlorobutadiene
Concen: 17.718 ng/ul
RT: 11.034 min Scan# 1351
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

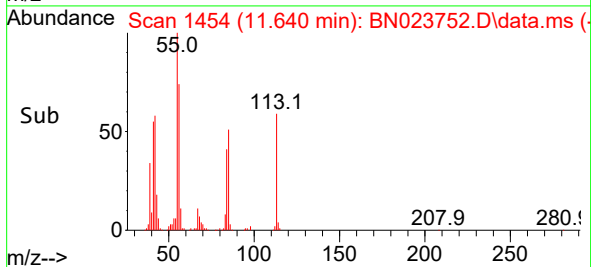
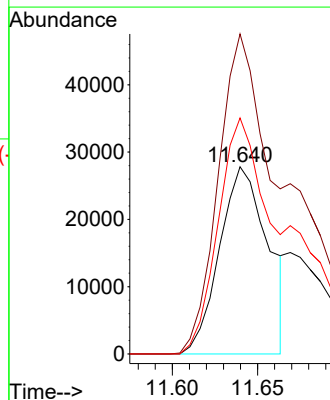
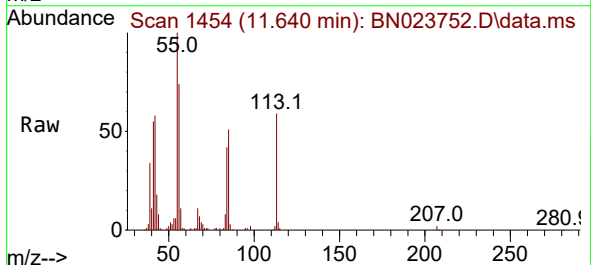
Instrument :
BNA_N
ClientSampleId :
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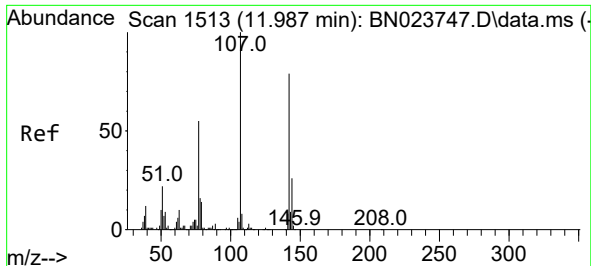
Tgt Ion:225 Resp: 169617
Ion Ratio Lower Upper
225 100
223 57.3 51.7 77.5
227 61.9 50.8 76.2



#34
Caprolactam
Concen: 10.560 ng/ul
RT: 11.640 min Scan# 1454
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

Tgt Ion:113 Resp: 54896
Ion Ratio Lower Upper
113 100
55 170.9 129.1 193.7
56 126.1 94.2 141.4

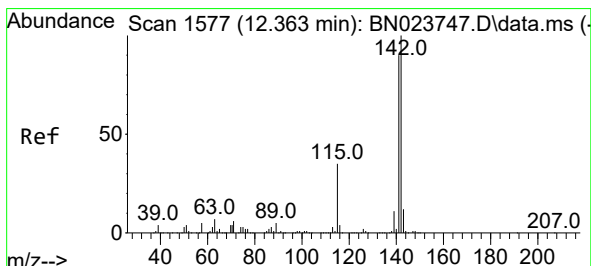
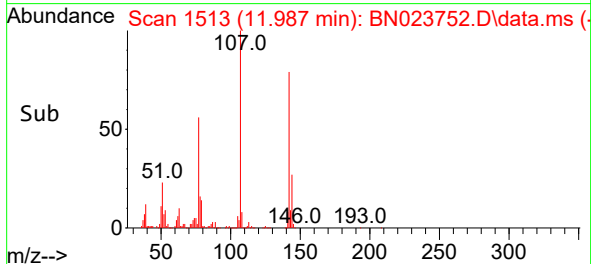
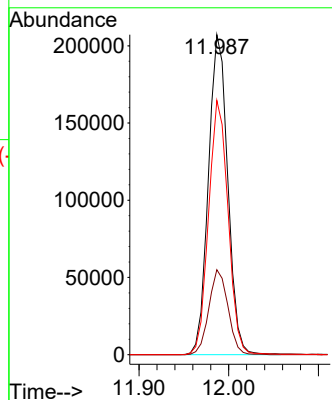
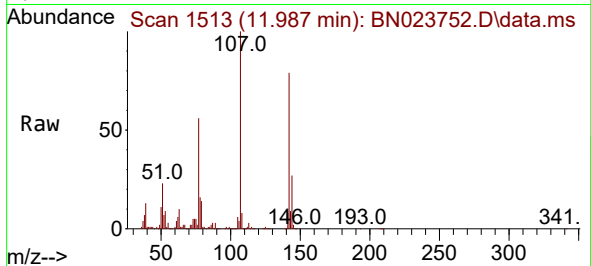




#35
 4-Chloro-3-methylphenol
 Concen: 18.406 ng/ul
 RT: 11.987 min Scan# 1513
 Delta R.T. -0.006 min
 Lab File: BN023752.D
 Acq: 23 Jan 2023 15:01

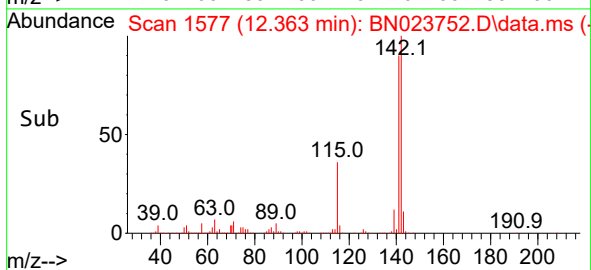
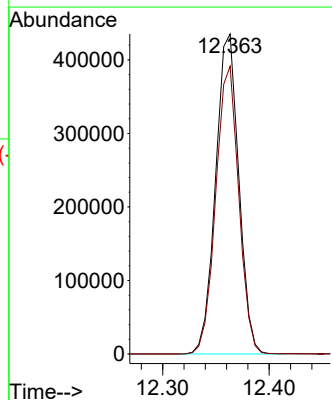
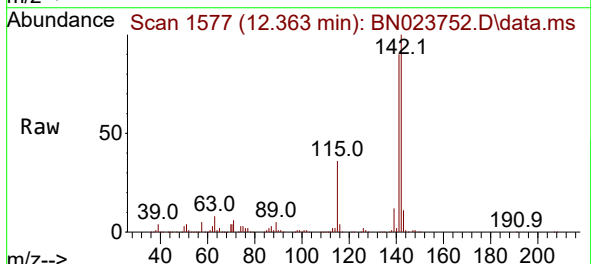
Instrument :
 BNA_N
 ClientSampleId :
 SSTD020391

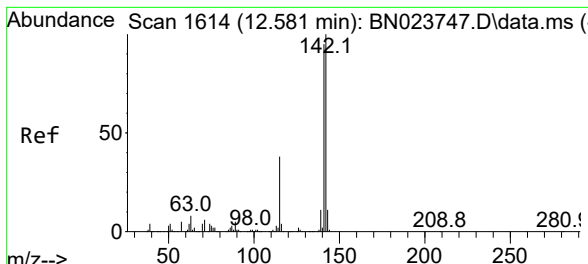
Tgt Ion:107 Resp: 310617
 Ion Ratio Lower Upper
 107 100
 144 26.5 21.9 32.9
 142 79.5 64.0 96.0



#36
 2-Methylnaphthalene
 Concen: 18.038 ng/ul
 RT: 12.363 min Scan# 1577
 Delta R.T. 0.000 min
 Lab File: BN023752.D
 Acq: 23 Jan 2023 15:01

Tgt Ion:142 Resp: 656682
 Ion Ratio Lower Upper
 142 100
 141 89.9 73.6 110.4



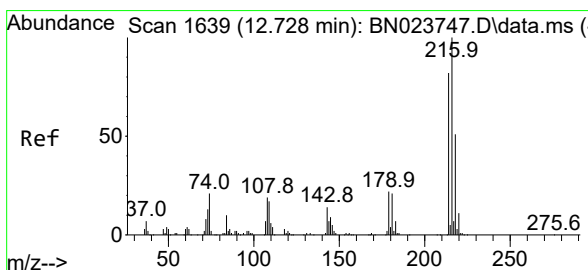
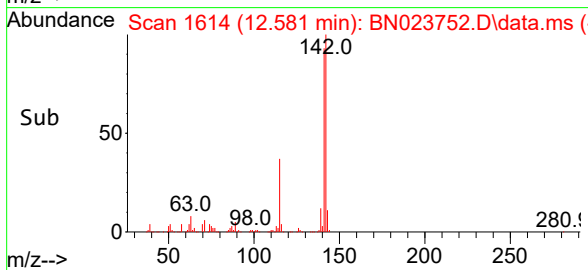
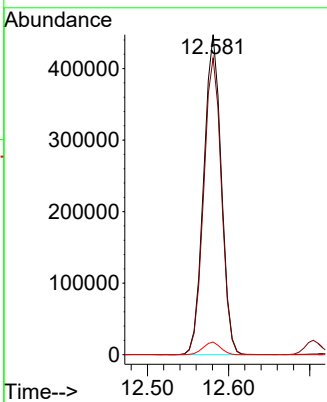
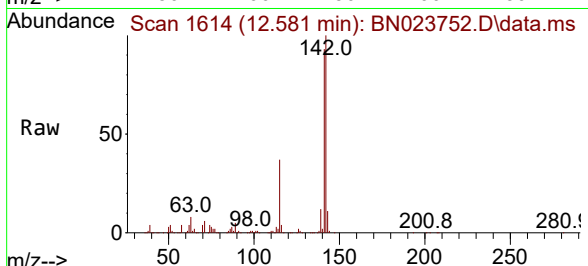


#37
 1-Methylnaphthalene
 Concen: 18.053 ng/ul
 RT: 12.581 min Scan# 1614
 Delta R.T. -0.006 min
 Lab File: BN023752.D
 Acq: 23 Jan 2023 15:01

Instrument :
 BNA_N
 ClientSampleId :
 SSTD020391

Tgt Ion:142 Resp: 671464

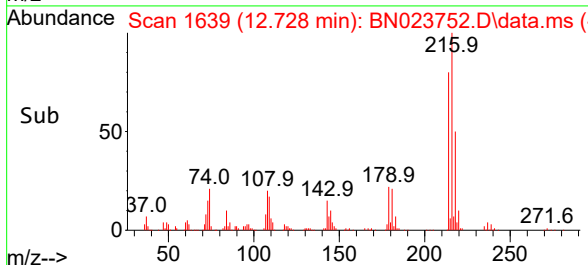
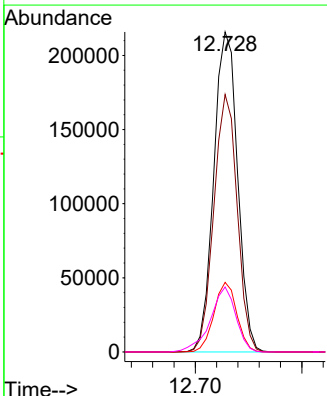
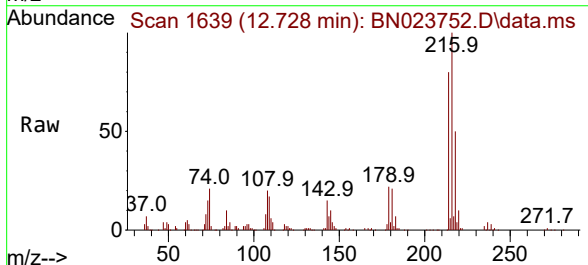
Ion	Ratio	Lower	Upper
142	100		
141	92.8	73.8	110.6
116	3.9	3.0	4.4

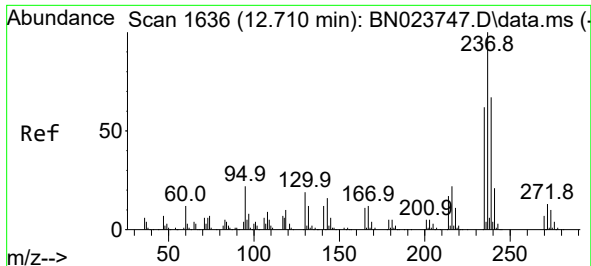


#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 18.221 ng/ul
 RT: 12.728 min Scan# 1639
 Delta R.T. -0.006 min
 Lab File: BN023752.D
 Acq: 23 Jan 2023 15:01

Tgt Ion:216 Resp: 334910

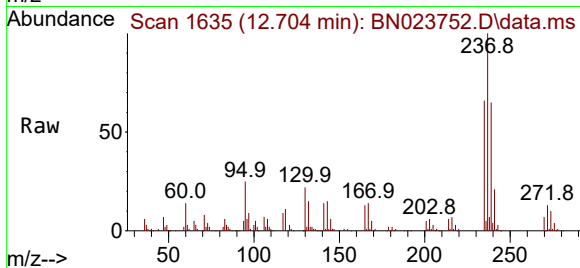
Ion	Ratio	Lower	Upper
216	100		
214	80.5	62.4	93.6
179	21.7	16.2	24.2
108	20.3	14.6	21.8



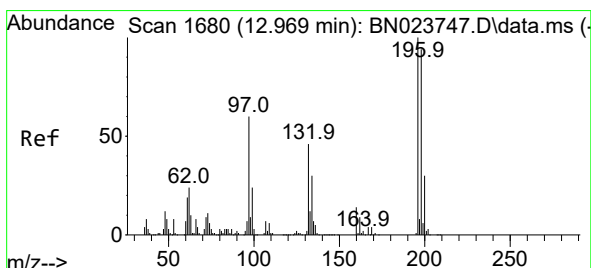
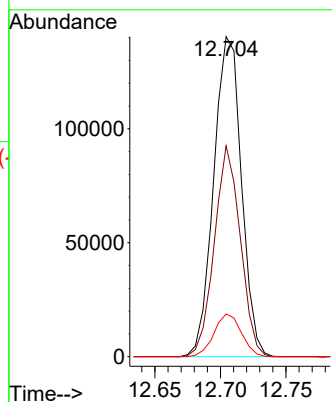
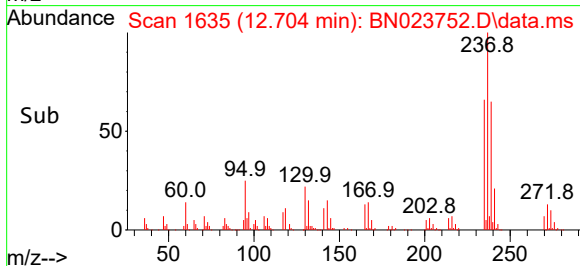


#40
Hexachlorocyclopentadiene
Concen: 17.837 ng/ul
RT: 12.704 min Scan# 1635
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

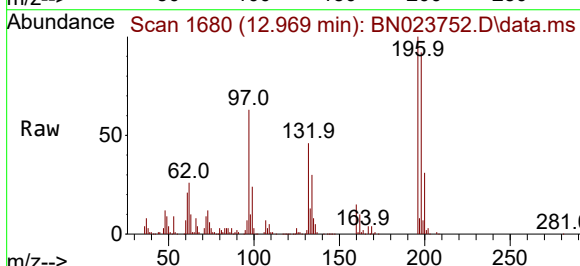
Instrument :
BNA_N
ClientSampleId :
SSTD020391



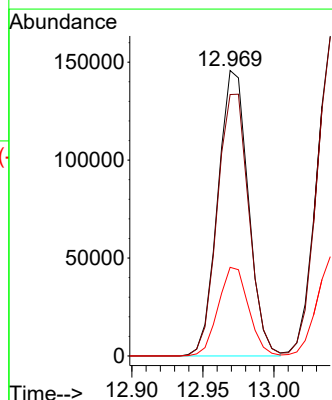
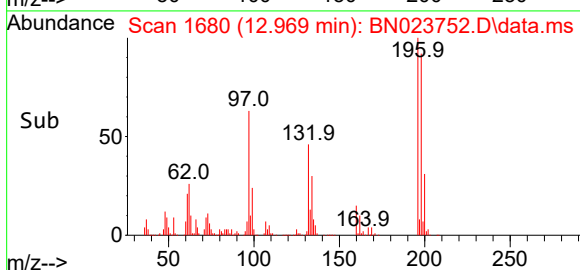
Tgt Ion:237 Resp: 206630
Ion Ratio Lower Upper
237 100
235 65.9 51.0 76.4
272 13.3 9.8 14.8

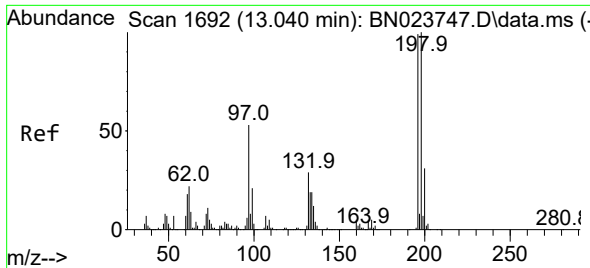


#41
2,4,6-Trichlorophenol
Concen: 17.968 ng/ul
RT: 12.969 min Scan# 1680
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01



Tgt Ion:196 Resp: 217692
Ion Ratio Lower Upper
196 100
198 91.6 71.4 107.0
200 31.0 22.5 33.7

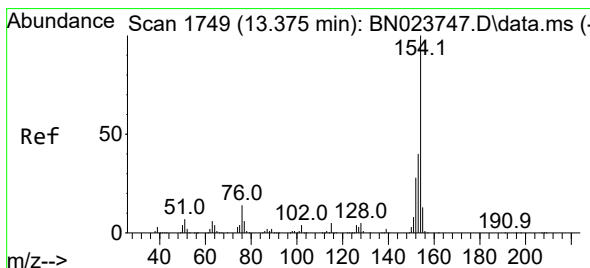
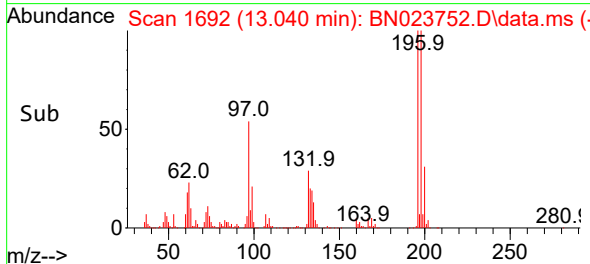
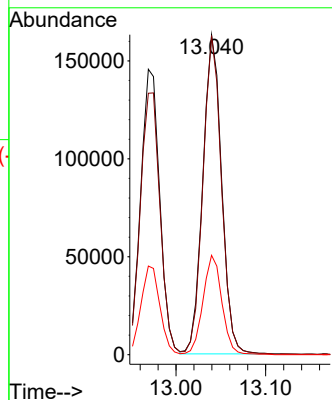
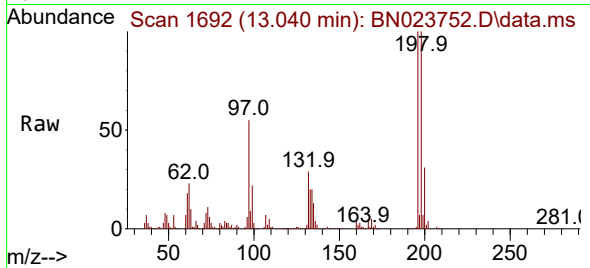




#42
2,4,5-Trichlorophenol
Concen: 17.931 ng/ul
RT: 13.040 min Scan# 1692
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

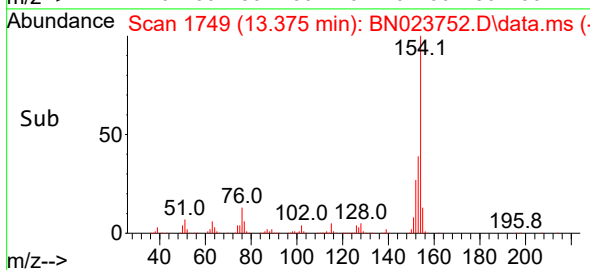
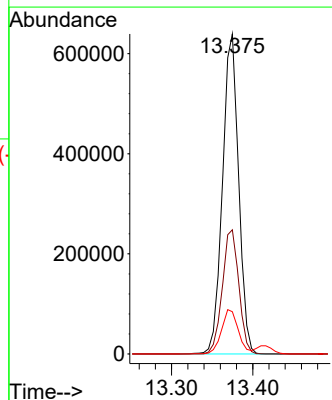
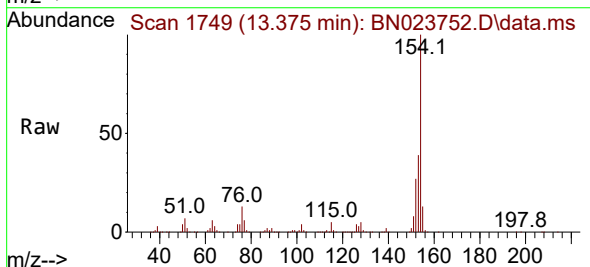
Instrument :
BNA_N
ClientSampleId :
SSTD020391

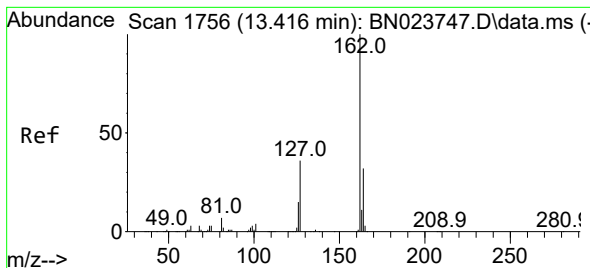
Tgt Ion:196 Resp: 237587
Ion Ratio Lower Upper
196 100
198 99.7 68.1 102.1
200 31.1 24.1 36.1



#43
1,1'-Biphenyl
Concen: 18.407 ng/ul
RT: 13.375 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

Tgt Ion:154 Resp: 882572
Ion Ratio Lower Upper
154 100
153 38.8 32.5 48.7
76 13.2 11.0 16.6





#44

2-Chloronaphthalene

Concen: 18.169 ng/ul

RT: 13.416 min Scan# 1756

Delta R.T. -0.006 min

Lab File: BN023752.D

Acq: 23 Jan 2023 15:01

Instrument :

BNA_N

ClientSampleId :

SSTD020391

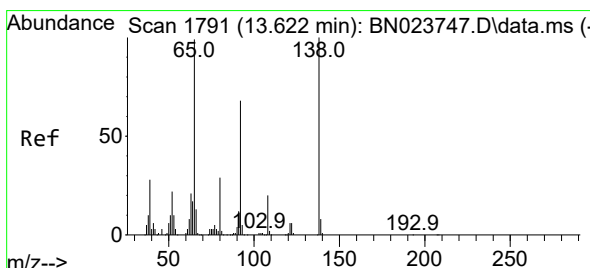
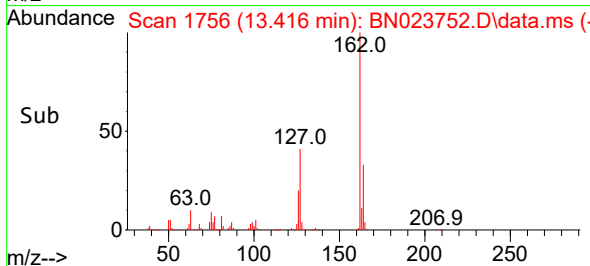
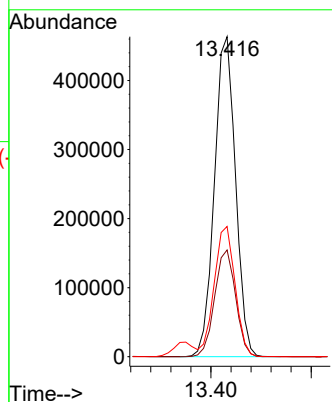
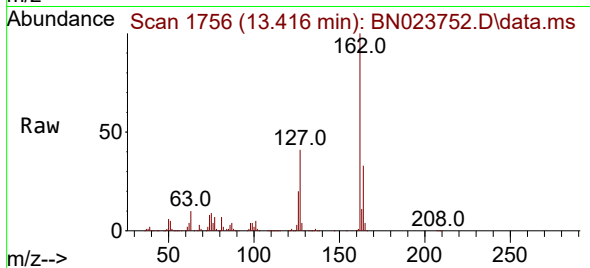
Tgt Ion:162 Resp: 675877

Ion Ratio Lower Upper

162 100

164 33.3 26.2 39.2

127 40.7 31.8 47.8



#45

2-Nitroaniline

Concen: 19.732 ng/ul

RT: 13.622 min Scan# 1791

Delta R.T. -0.006 min

Lab File: BN023752.D

Acq: 23 Jan 2023 15:01

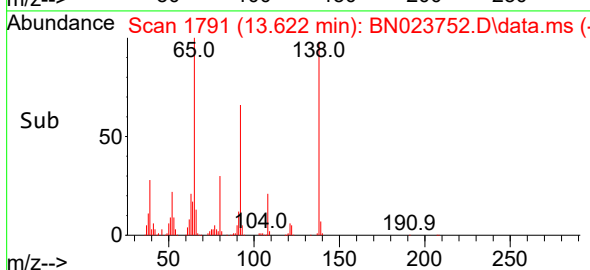
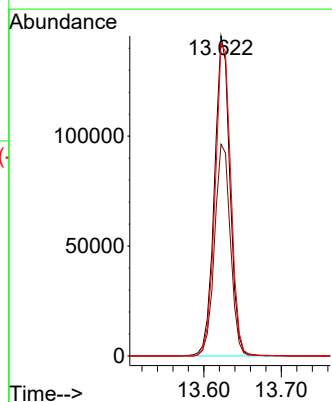
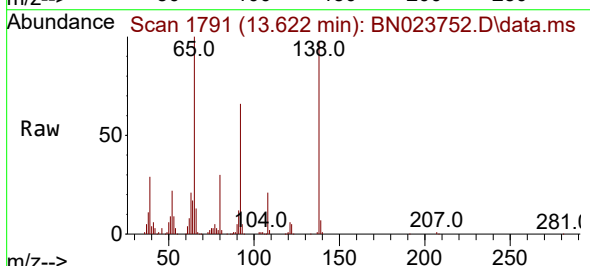
Tgt Ion: 65 Resp: 202417

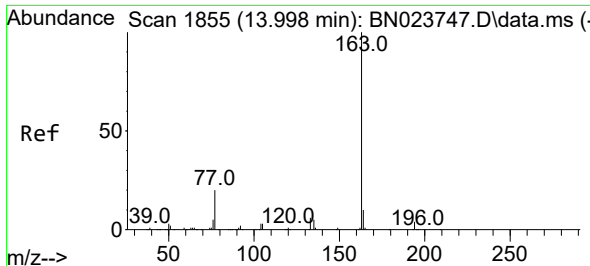
Ion Ratio Lower Upper

65 100

92 66.2 53.5 80.3

138 97.5 84.0 126.0

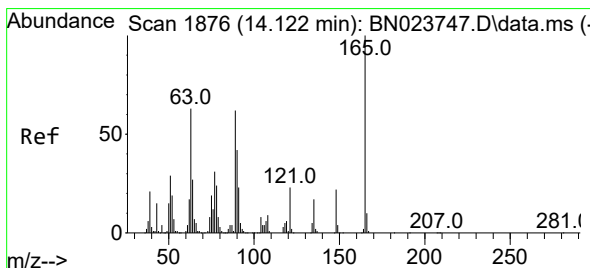
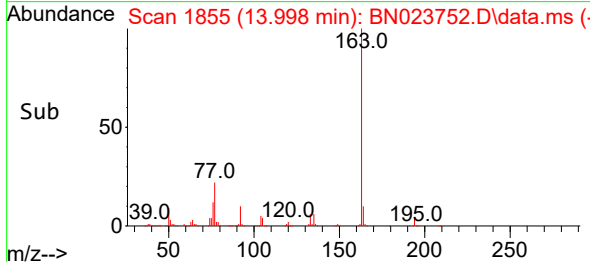
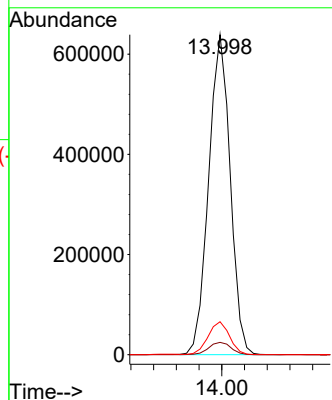
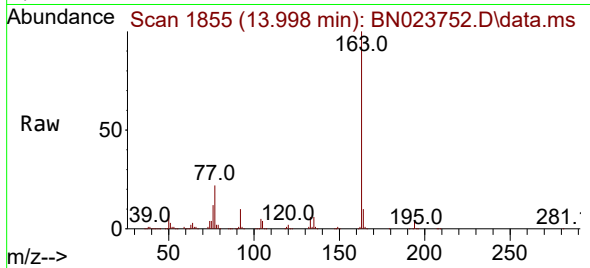




#47
Dimethylphthalate
Concen: 18.113 ng/ul
RT: 13.998 min Scan# 1855
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

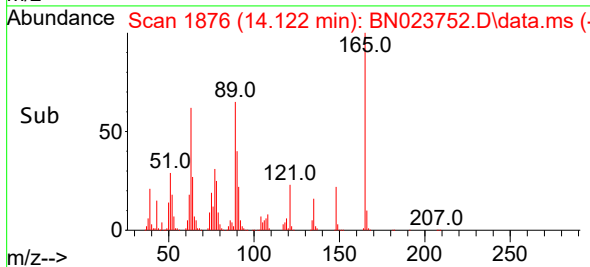
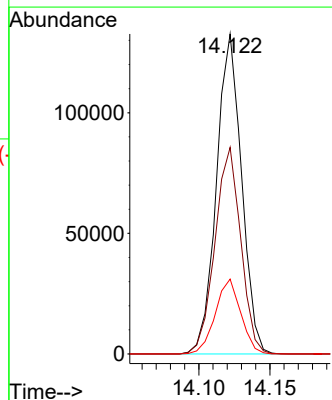
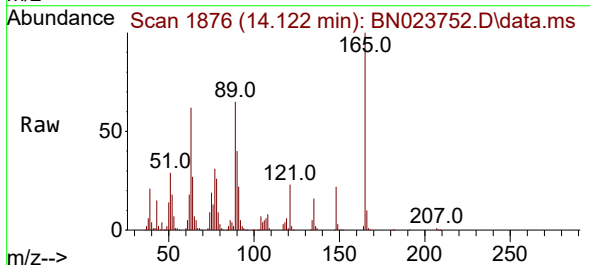
Instrument :
BNA_N
ClientSampleId :
SSTD020391

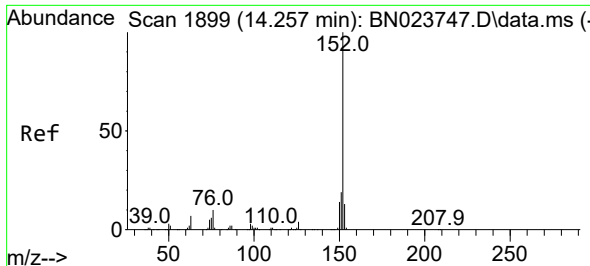
Tgt Ion:163 Resp: 841418
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.3 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 18.565 ng/ul
RT: 14.122 min Scan# 1876
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

Tgt Ion:165 Resp: 163040
Ion Ratio Lower Upper
165 100
89 64.5 49.9 74.9
121 23.4 19.1 28.7

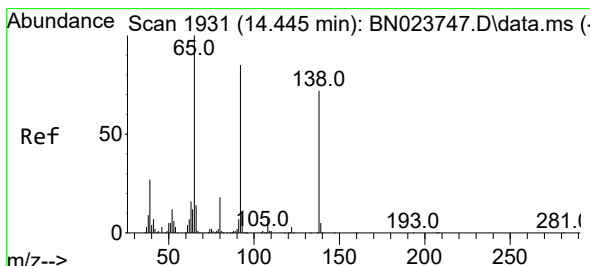
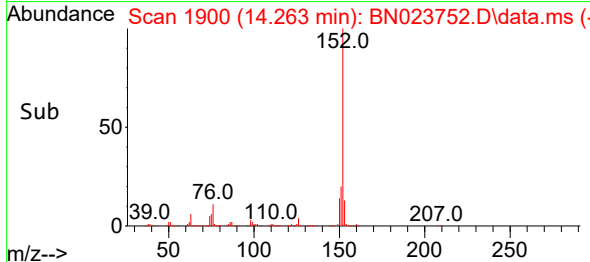
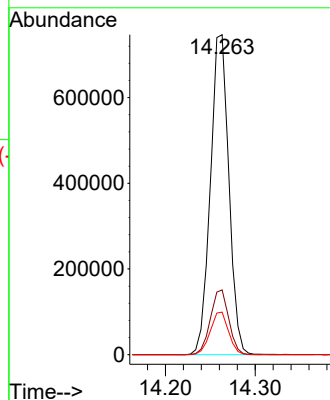
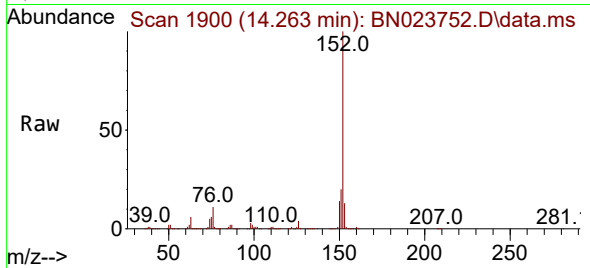




#50
Acenaphthylene
Concen: 18.734 ng/ul
RT: 14.263 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

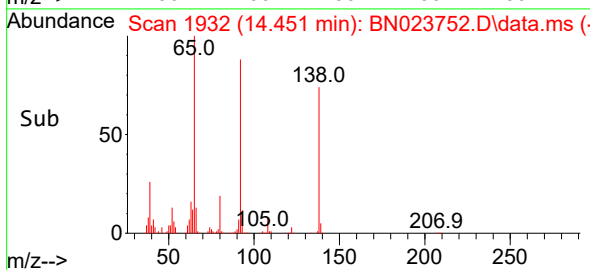
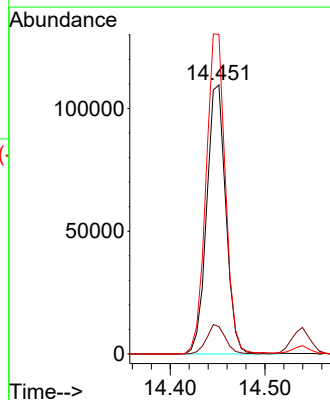
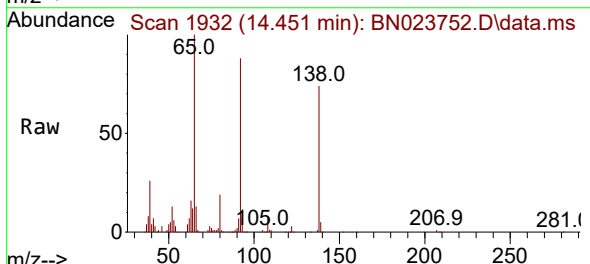
Instrument :
BNA_N
ClientSampleId :
SSTD020391

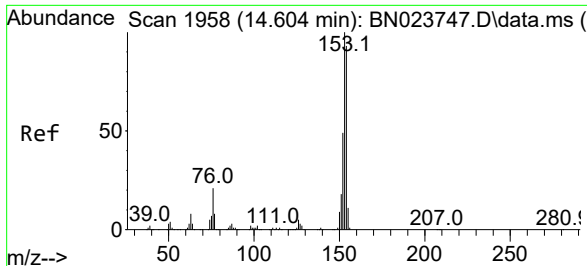
Tgt Ion:152 Resp: 1066989
Ion Ratio Lower Upper
152 100
151 20.3 15.8 23.8
153 13.3 10.2 15.4



#51
3-Nitroaniline
Concen: 17.503 ng/ul
RT: 14.451 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

Tgt Ion:138 Resp: 154035
Ion Ratio Lower Upper
138 100
108 10.2 8.1 12.1
92 118.9 93.2 139.8

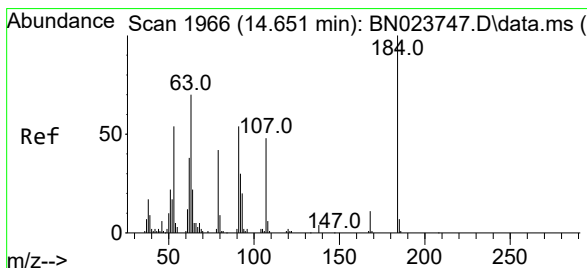
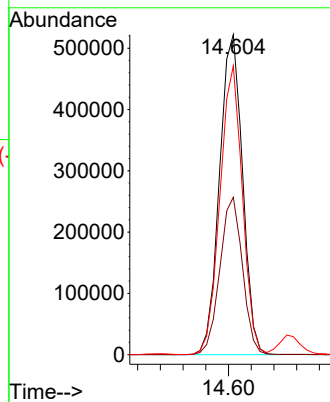
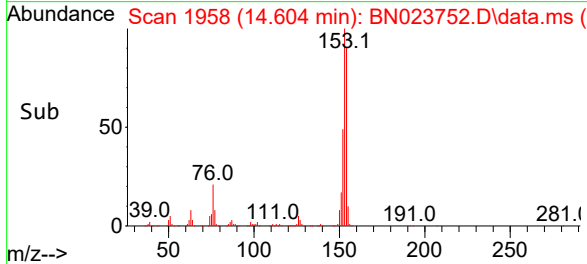
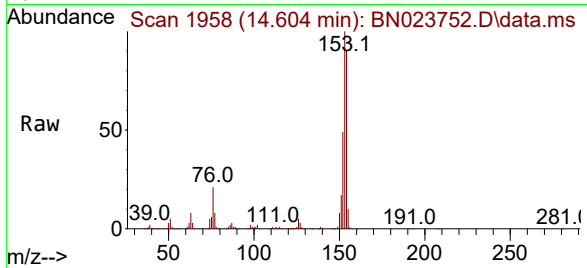




#52
Acenaphthene
Concen: 18.299 ng/ul
RT: 14.604 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

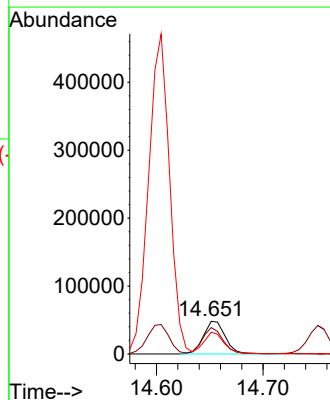
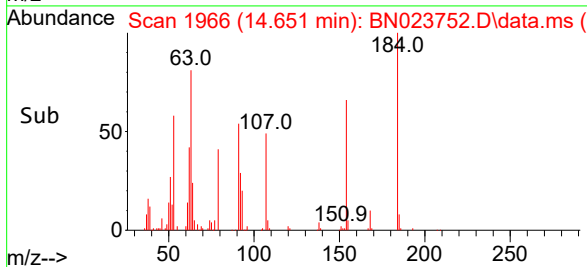
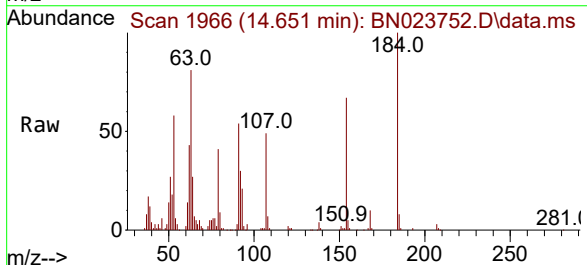
Instrument :
BNA_N
ClientSampleId :
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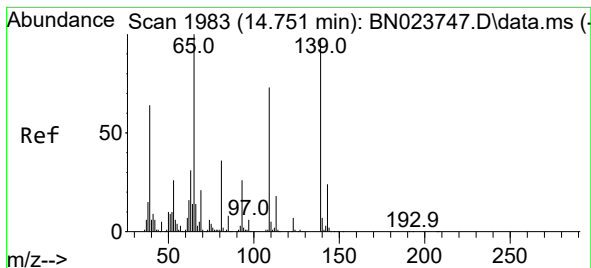
Tgt Ion:153 Resp: 734808
Ion Ratio Lower Upper
153 100
152 49.2 38.5 57.7
154 90.3 71.5 107.3



#53
2,4-Dinitrophenol
Concen: 12.051 ng/ul
RT: 14.651 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

Tgt Ion:184 Resp: 69170
Ion Ratio Lower Upper
184 100
63 81.0 58.2 87.4
154 66.8 49.4 74.0

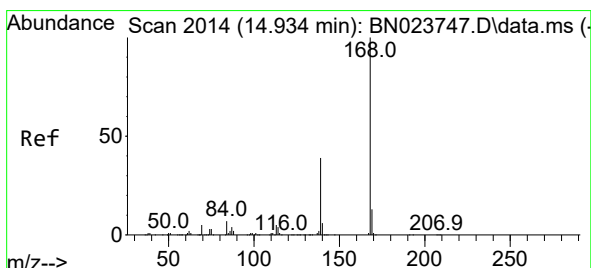
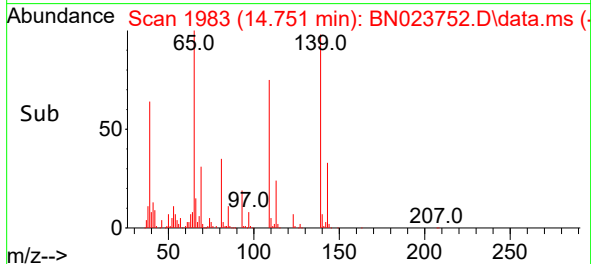
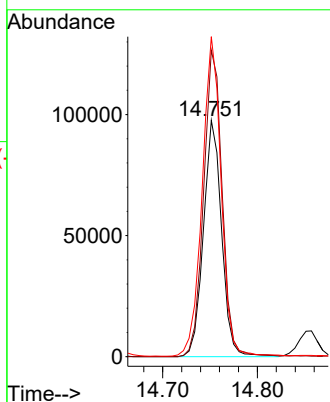
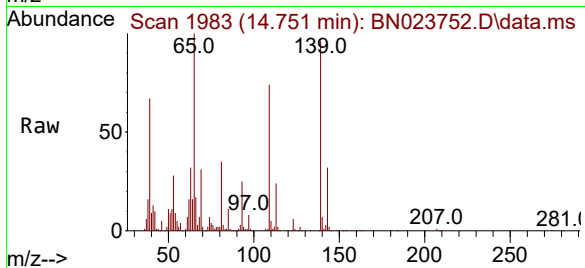




#55
4-Nitrophenol
Concen: 17.140 ng/ul
RT: 14.751 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

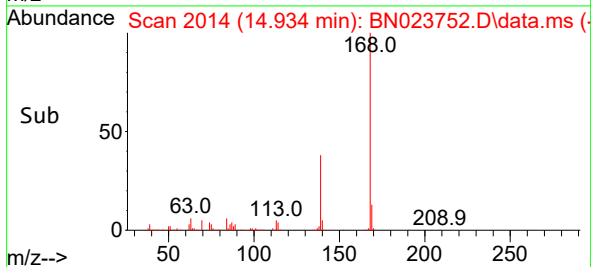
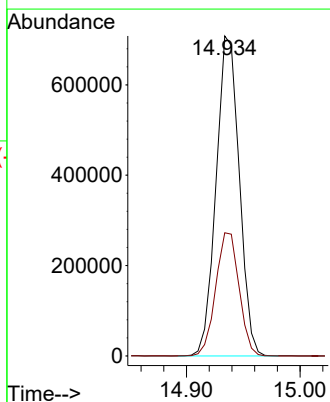
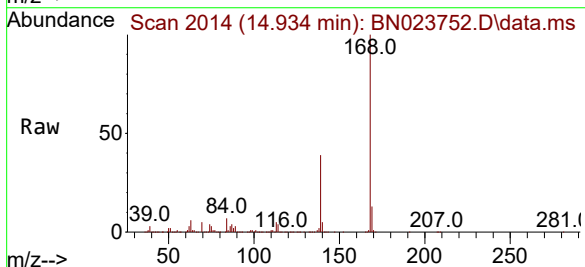
Instrument :
BNA_N
ClientSampleId :
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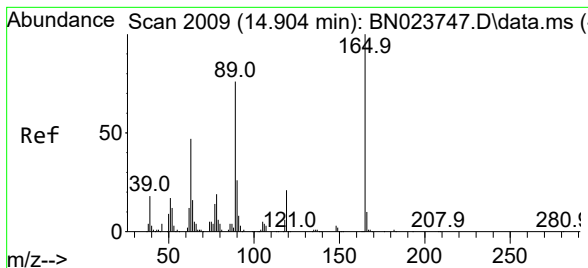
Tgt Ion:109 Resp: 130270
Ion Ratio Lower Upper
109 100
139 129.7 104.8 157.2
65 135.4 107.3 160.9



#56
Dibenzofuran
Concen: 17.973 ng/ul
RT: 14.934 min Scan# 2014
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

Tgt Ion:168 Resp: 1004566
Ion Ratio Lower Upper
168 100
139 38.5 29.6 44.4

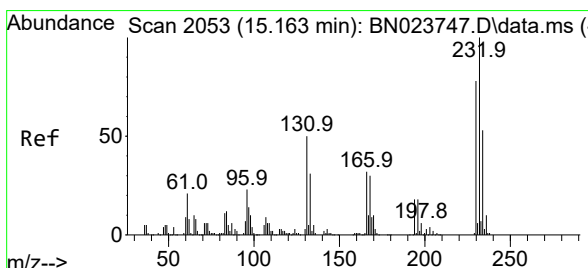
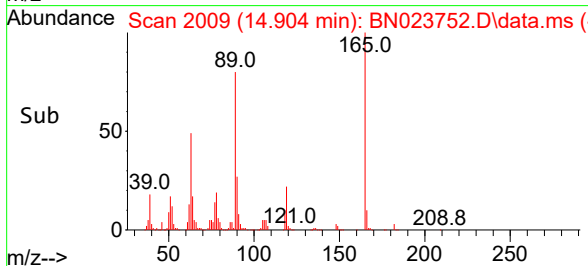
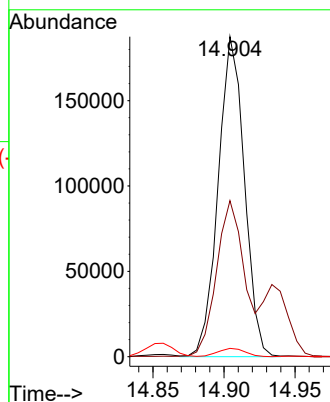
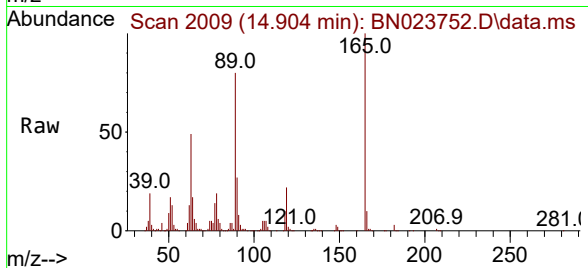




#57
2,4-Dinitrotoluene
Concen: 18.766 ng/ul
RT: 14.904 min Scan# 2009
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

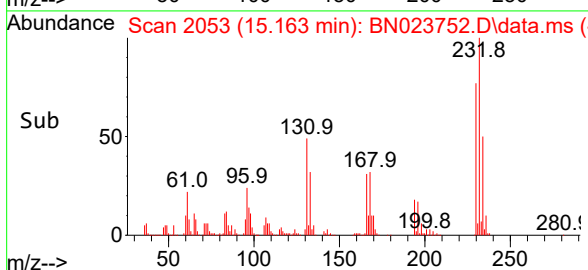
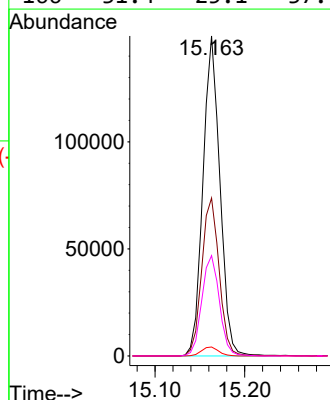
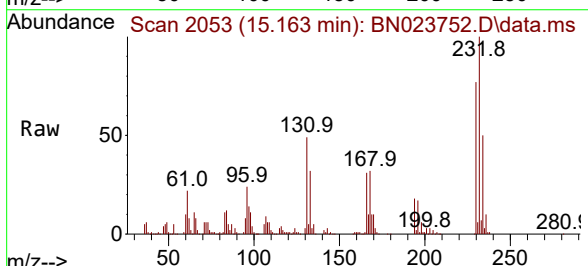
Instrument :
BNA_N
ClientSampleId :
SSTD020391

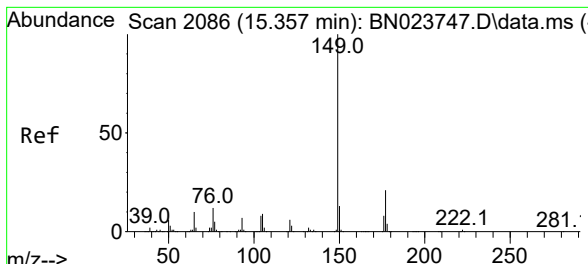
Tgt Ion:165 Resp: 240596
Ion Ratio Lower Upper
165 100
63 48.7 37.2 55.8
182 2.6 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 17.297 ng/ul
RT: 15.163 min Scan# 2053
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

Tgt Ion:232 Resp: 196380
Ion Ratio Lower Upper
232 100
131 49.3 39.5 59.3
130 2.8 2.2 3.4
166 31.4 25.1 37.7

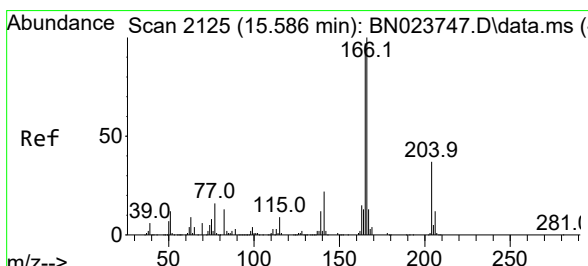
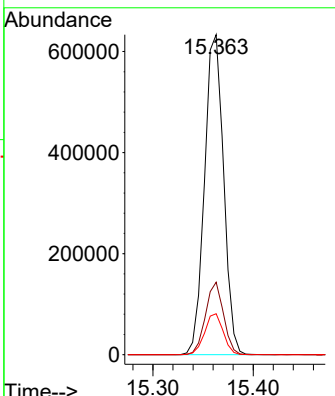
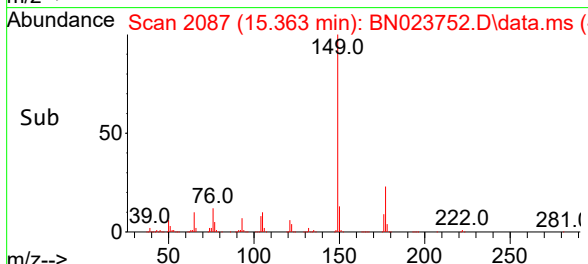
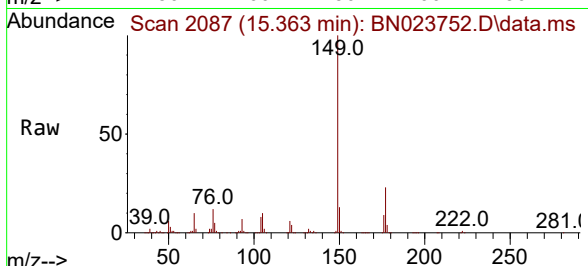




#59
 Diethylphthalate
 Concen: 18.030 ng/ul
 RT: 15.363 min Scan# 2086
 Delta R.T. 0.000 min
 Lab File: BN023752.D
 Acq: 23 Jan 2023 15:01

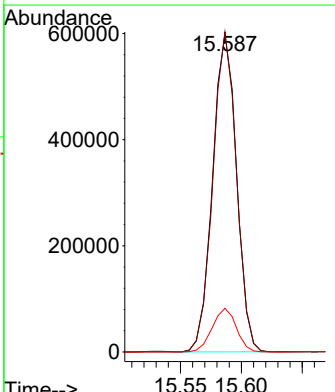
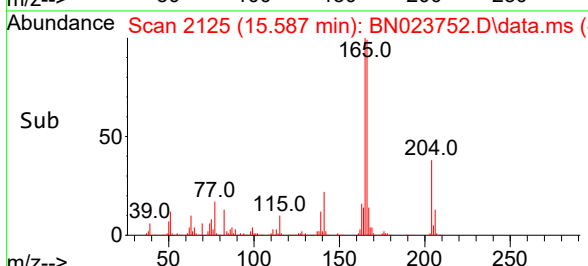
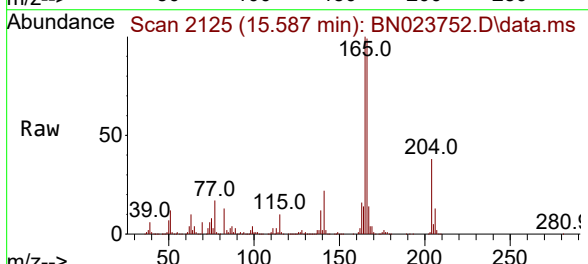
Instrument :
 BNA_N
 ClientSampleId :
 SSTD020391

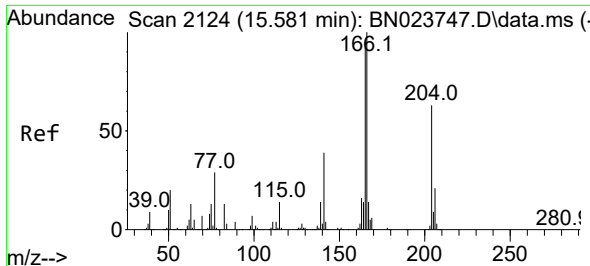
Tgt Ion:	149	Resp:	839038
Ion Ratio	Lower	Upper	
149	100		
177	22.7	17.9	26.9
150	12.8	9.9	14.9



#61
 Fluorene
 Concen: 18.052 ng/ul
 RT: 15.587 min Scan# 2125
 Delta R.T. 0.000 min
 Lab File: BN023752.D
 Acq: 23 Jan 2023 15:01

Tgt Ion:	166	Resp:	817073
Ion Ratio	Lower	Upper	
166	100		
165	100.7	77.8	116.6
167	13.8	10.4	15.6

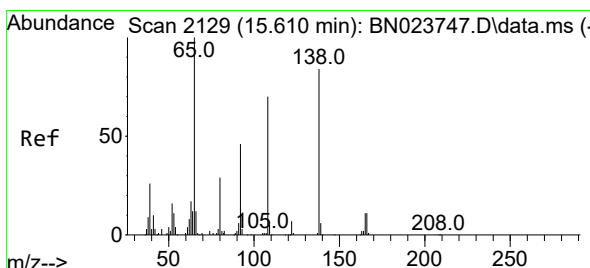
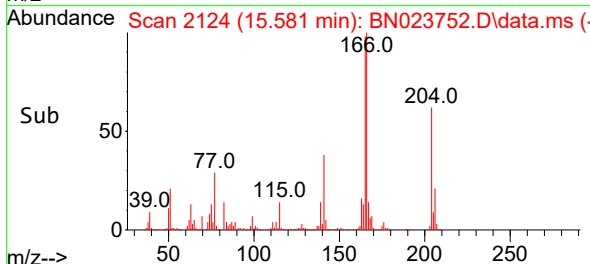
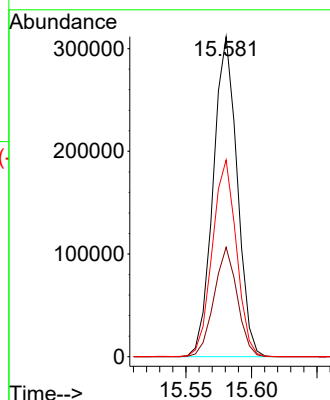
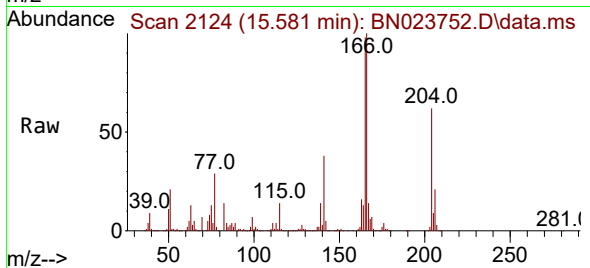




#62
4-Chlorophenyl-phenylether
Concen: 17.974 ng/ul
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

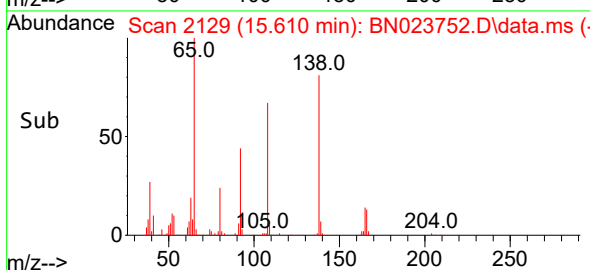
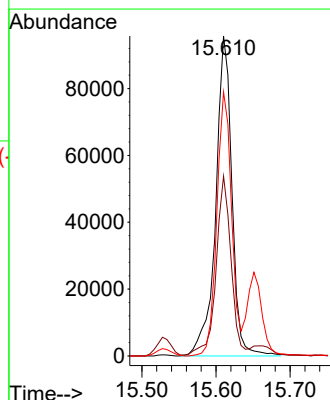
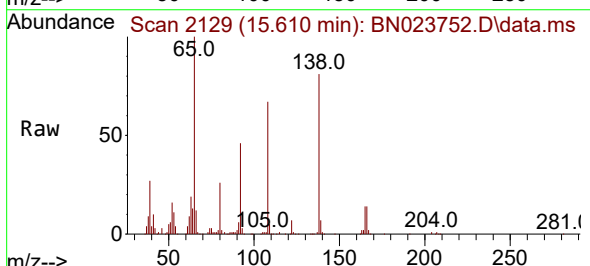
Instrument :
BNA_N
ClientSampleId :
SSTD020391

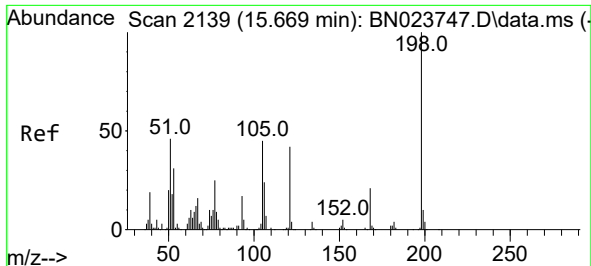
Tgt Ion:204 Resp: 396047
Ion Ratio Lower Upper
204 100
206 34.2 27.0 40.6
141 61.5 51.0 76.4



#63
4-Nitroaniline
Concen: 17.999 ng/ul
RT: 15.610 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

Tgt Ion:138 Resp: 145846
Ion Ratio Lower Upper
138 100
92 56.2 41.3 61.9
108 82.5 64.2 96.2

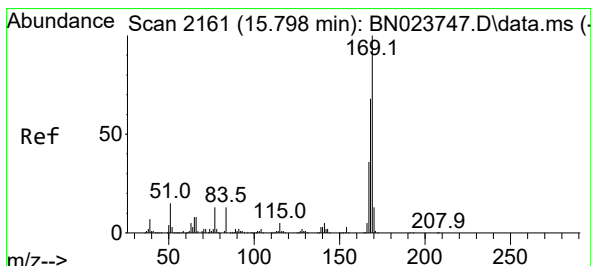
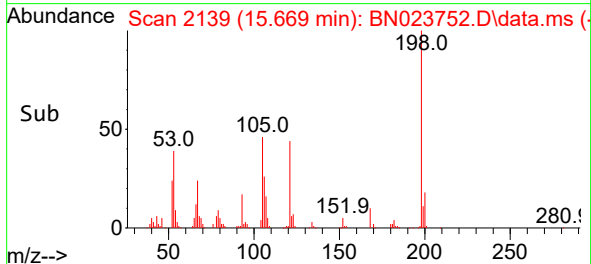
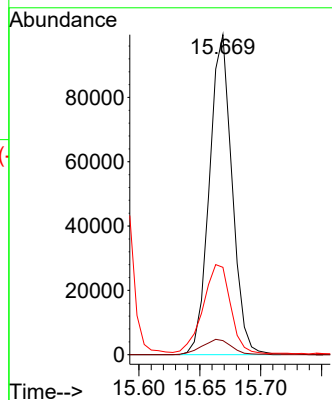
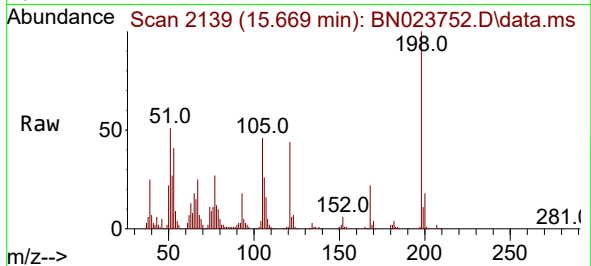




#66
4,6-Dinitro-2-methylphenol
Concen: 16.432 ng/ul
RT: 15.669 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

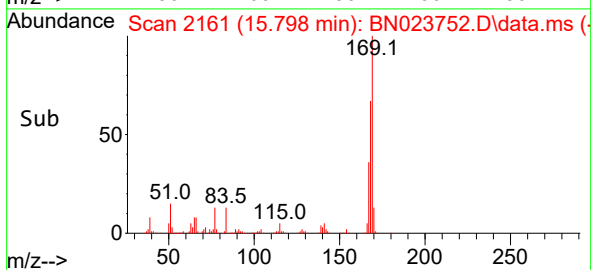
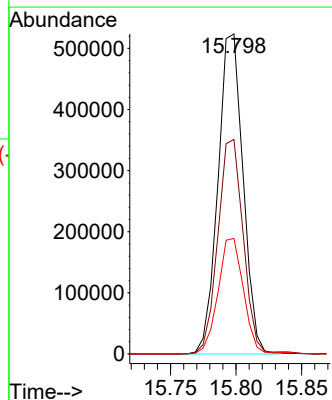
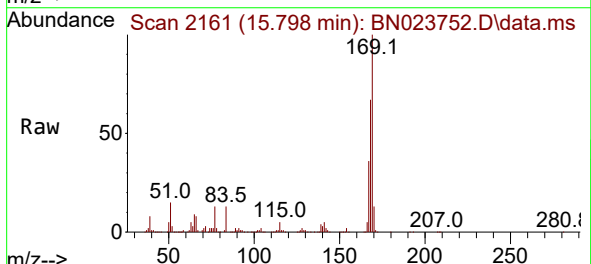
Instrument :
BNA_N
ClientSampleId :
SSTD020391

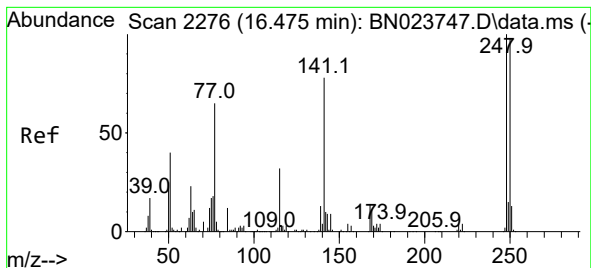
Tgt Ion:198 Resp: 129130
Ion Ratio Lower Upper
198 100
182 4.4 3.6 5.4
77 27.3 21.2 31.8



#67
N-Nitrosodiphenylamine
Concen: 18.819 ng/ul
RT: 15.798 min Scan# 2161
Delta R.T. 0.000 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

Tgt Ion:169 Resp: 697147
Ion Ratio Lower Upper
169 100
168 67.1 53.4 80.2
167 36.1 29.0 43.4

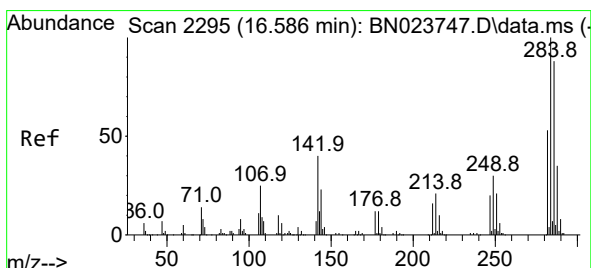
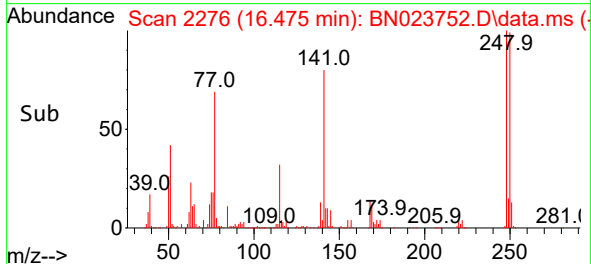
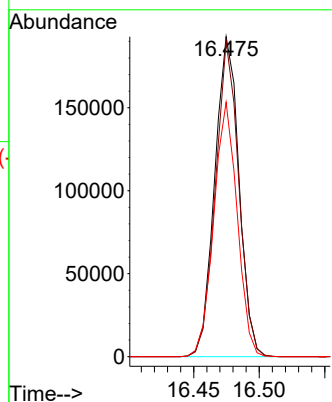
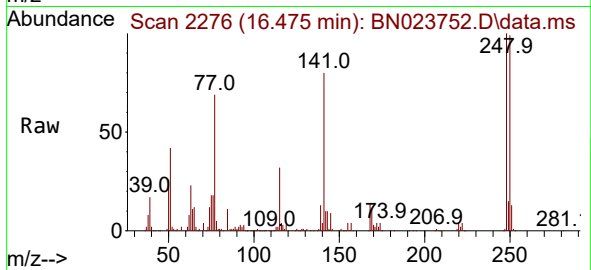




#68
4-Bromophenyl-phenylether
Concen: 18.749 ng/ul
RT: 16.475 min Scan# 211
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

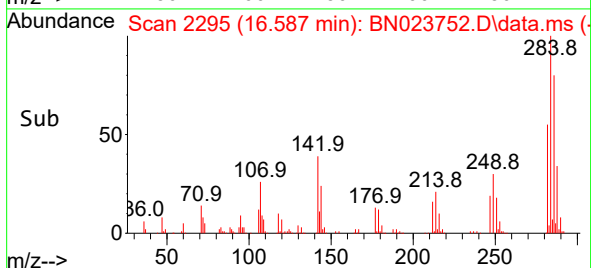
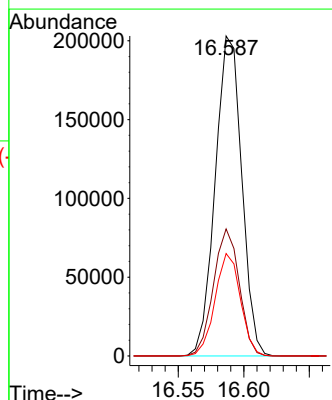
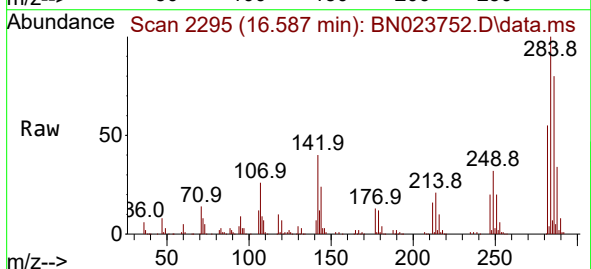
Instrument :
BNA_N
ClientSampleId :
SSTD020391

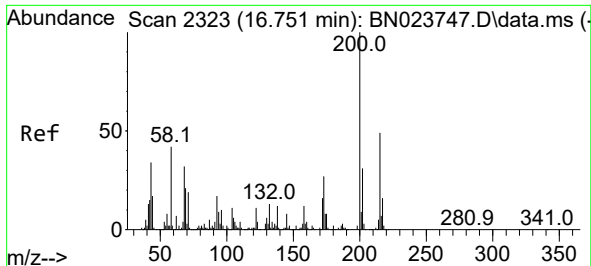
Tgt Ion:248 Resp: 248076
Ion Ratio Lower Upper
248 100
250 98.5 76.4 114.6
141 79.5 58.0 87.0



#69
Hexachlorobenzene
Concen: 18.414 ng/ul
RT: 16.587 min Scan# 2295
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

Tgt Ion:284 Resp: 285500
Ion Ratio Lower Upper
284 100
142 39.7 28.9 43.3
249 32.0 24.2 36.2

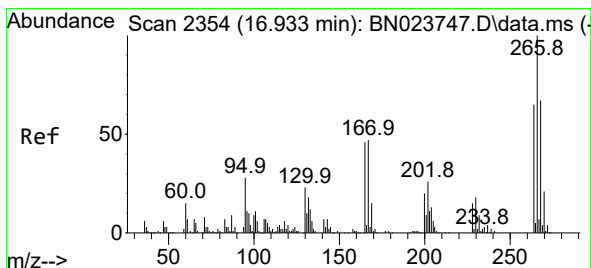
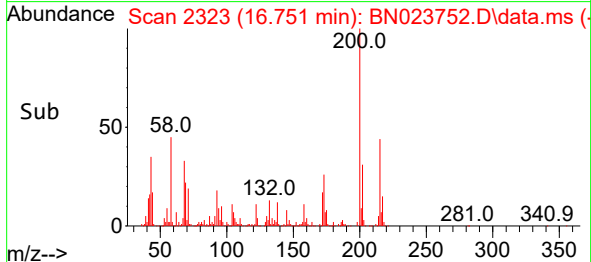
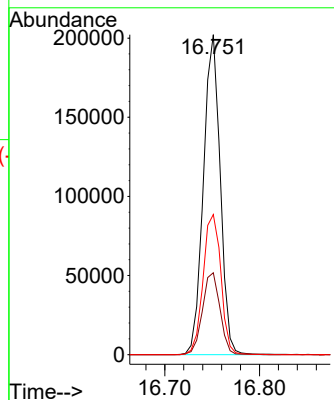
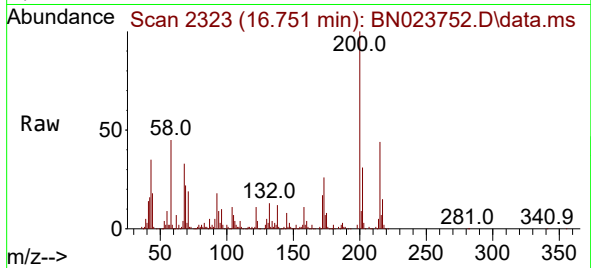




#70
 Atrazine
 Concen: 17.936 ng/ul
 RT: 16.751 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN023752.D
 Acq: 23 Jan 2023 15:01

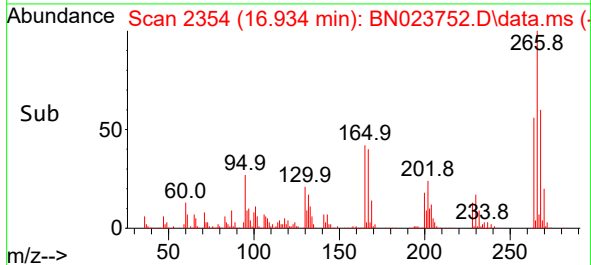
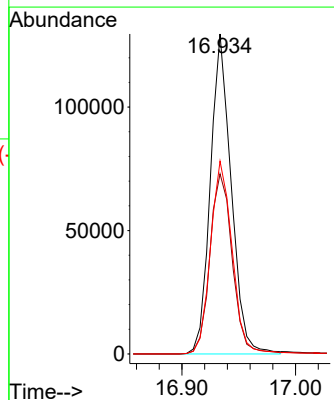
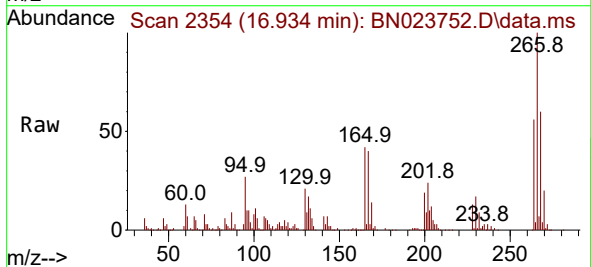
Instrument :
 BNA_N
 ClientSampleId :
 SSTD020391

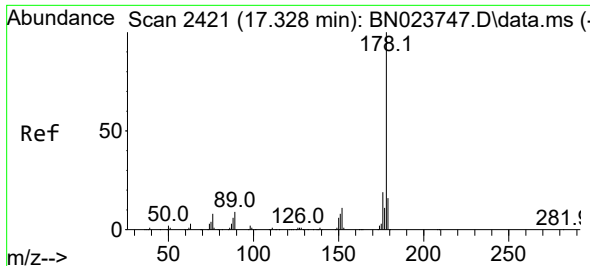
Tgt Ion:200 Resp: 248670
 Ion Ratio Lower Upper
 200 100
 173 25.6 21.4 32.2
 215 43.8 39.0 58.6



#71
 Pentachlorophenol
 Concen: 16.696 ng/ul
 RT: 16.934 min Scan# 2354
 Delta R.T. 0.000 min
 Lab File: BN023752.D
 Acq: 23 Jan 2023 15:01

Tgt Ion:266 Resp: 165212
 Ion Ratio Lower Upper
 266 100
 264 56.3 51.4 77.0
 268 60.2 54.5 81.7

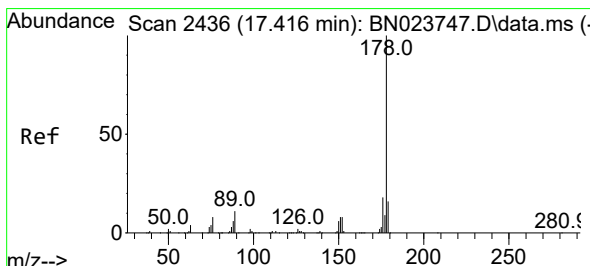
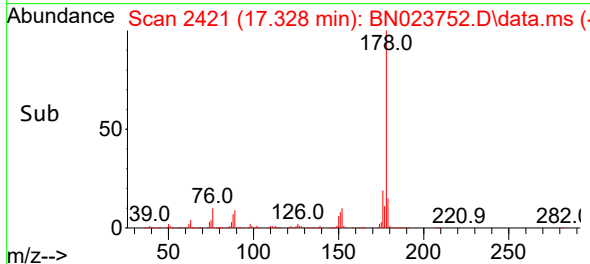
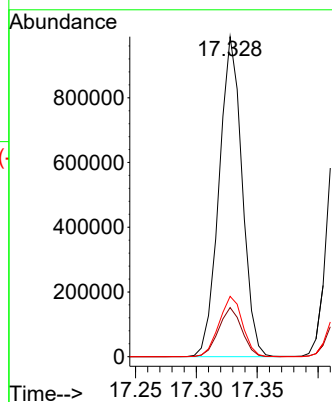
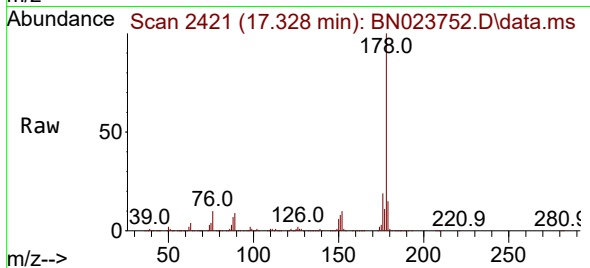




#72
Phenanthrene
Concen: 18.385 ng/ul
RT: 17.328 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

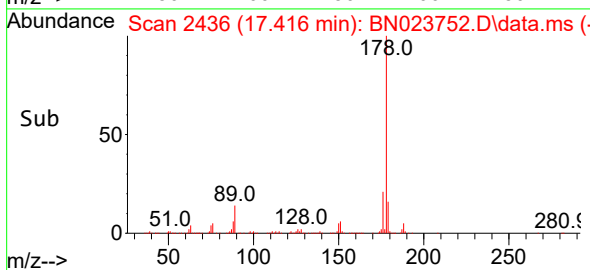
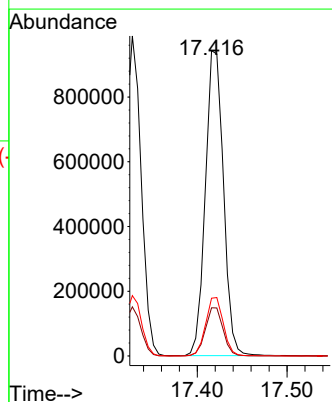
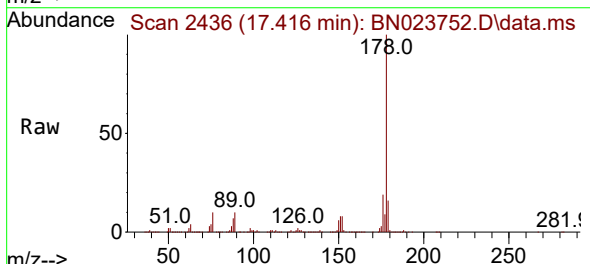
Instrument :
BNA_N
ClientSampleId :
SSTD020391

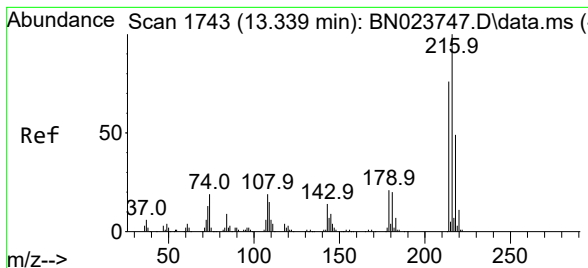
Tgt Ion:178 Resp: 1300361
Ion Ratio Lower Upper
178 100
179 15.4 12.3 18.5
176 18.9 15.2 22.8



#74
Anthracene
Concen: 18.765 ng/ul
RT: 17.416 min Scan# 2436
Delta R.T. -0.006 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

Tgt Ion:178 Resp: 1320893
Ion Ratio Lower Upper
178 100
179 15.8 12.6 19.0
176 18.9 15.1 22.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 18.137 ng/uL

RT: 13.334 min Scan# 11

Delta R.T. -0.006 min

Lab File: BN023752.D

Acq: 23 Jan 2023 15:01

Instrument :

BNA_N

ClientSampleId :

SSTD020391

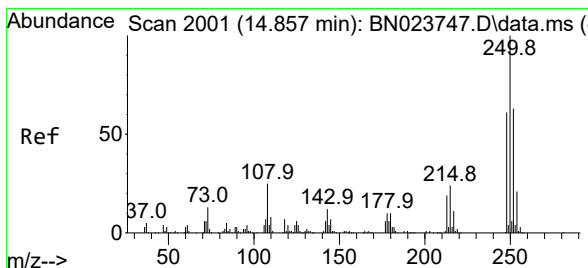
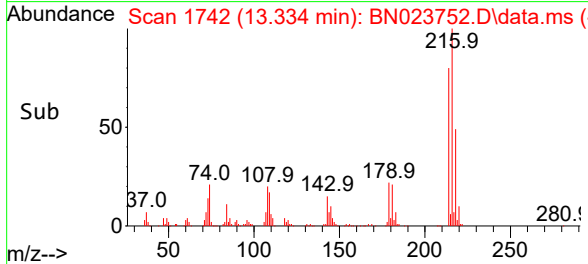
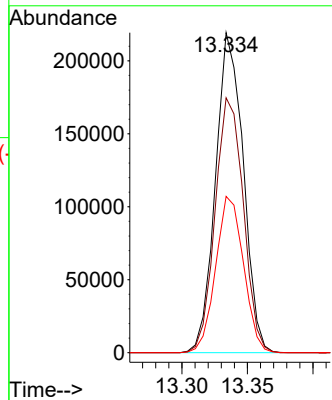
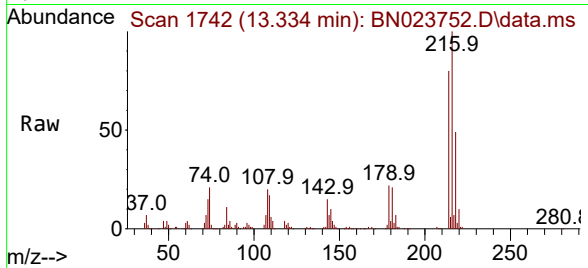
Tgt Ion:216 Resp: 322314

Ion Ratio Lower Upper

216 100

214 79.6 61.0 91.4

218 48.9 39.8 59.8



#76

Pentachlorobenzene

Concen: 18.341 ng/uL

RT: 14.857 min Scan# 2001

Delta R.T. 0.000 min

Lab File: BN023752.D

Acq: 23 Jan 2023 15:01

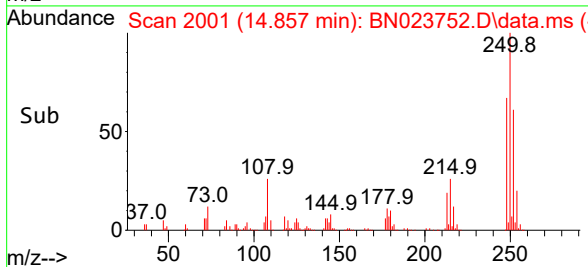
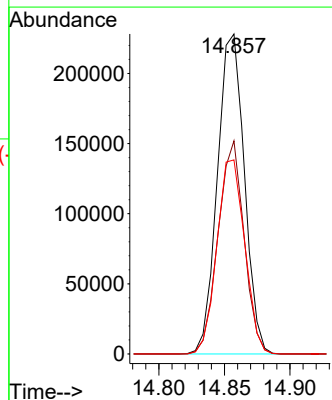
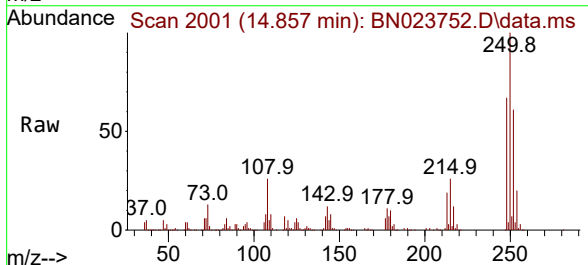
Tgt Ion:250 Resp: 326496

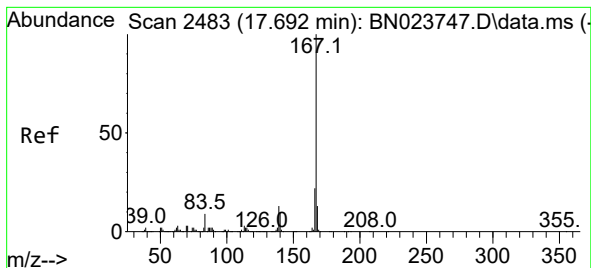
Ion Ratio Lower Upper

250 100

248 66.6 50.3 75.5

252 60.6 48.9 73.3





#77

Carbazole

Concen: 18.628 ng/ul

RT: 17.692 min Scan# 2483

Delta R.T. 0.000 min

Lab File: BN023752.D

Acq: 23 Jan 2023 15:01

Instrument :

BNA_N

ClientSampleId :

SSTD020391

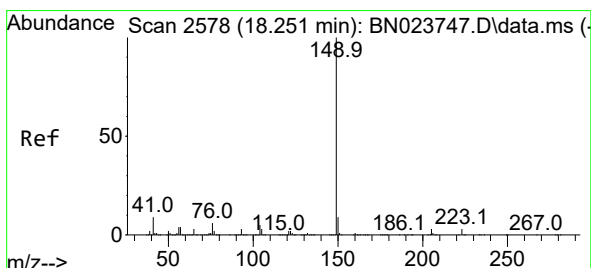
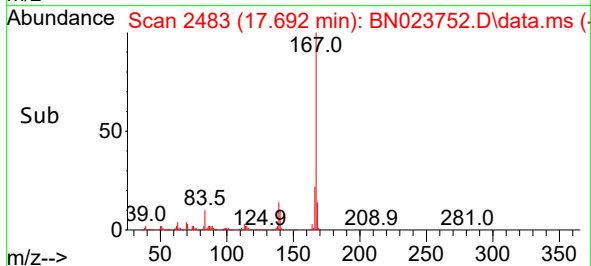
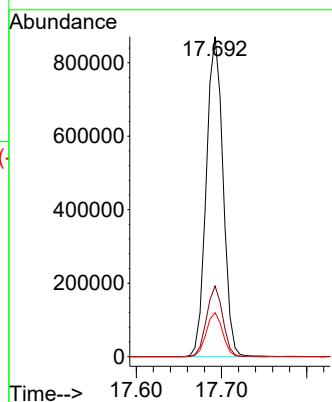
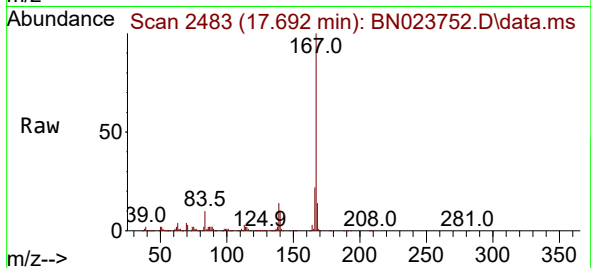
Tgt Ion:167 Resp: 1190588

Ion Ratio Lower Upper

167 100

166 22.1 17.4 26.2

139 13.8 11.0 16.6



#78

Di-n-butylphthalate

Concen: 18.224 ng/ul

RT: 18.251 min Scan# 2578

Delta R.T. -0.006 min

Lab File: BN023752.D

Acq: 23 Jan 2023 15:01

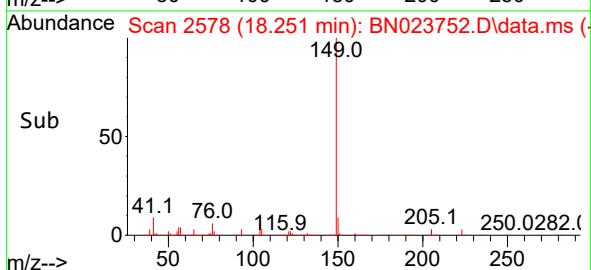
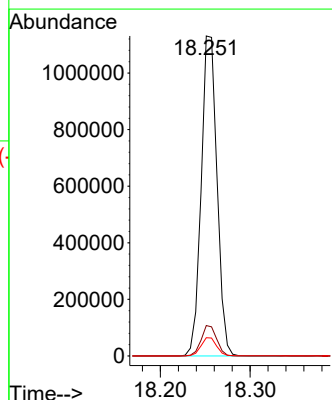
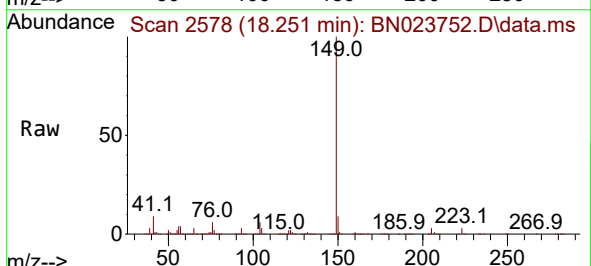
Tgt Ion:149 Resp: 1382931

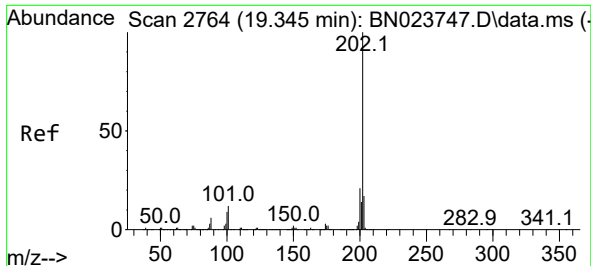
Ion Ratio Lower Upper

149 100

150 9.5 7.4 11.2

104 5.7 4.3 6.5

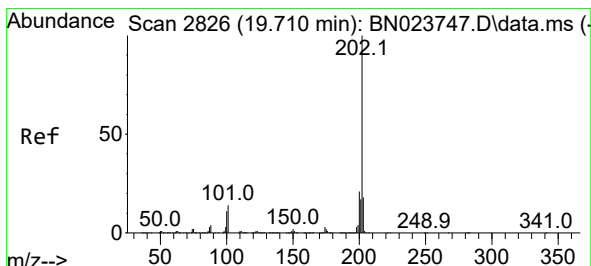
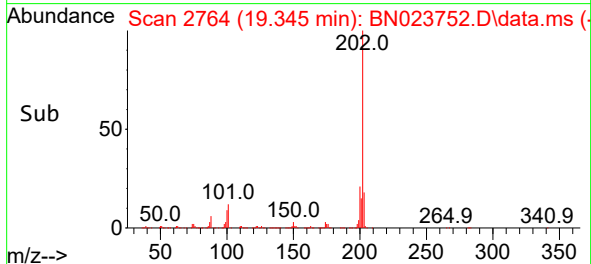
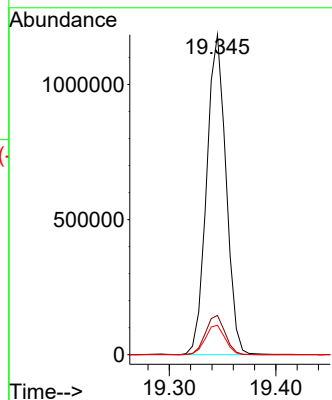
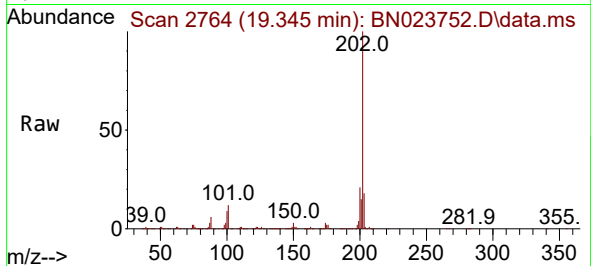




#80
Fluoranthene
Concen: 17.646 ng/ul
RT: 19.345 min Scan# 2764
Delta R.T. 0.000 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

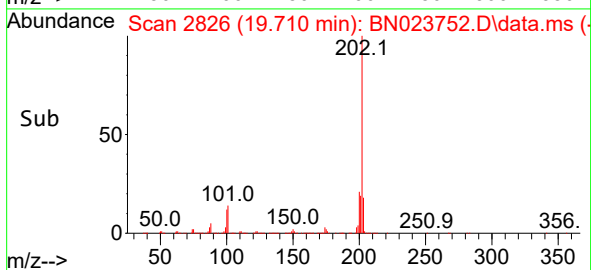
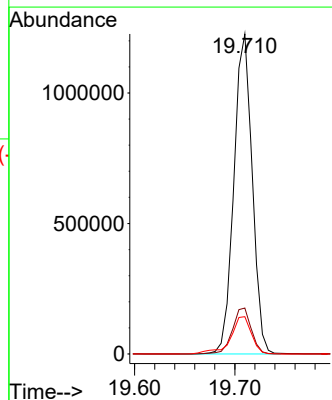
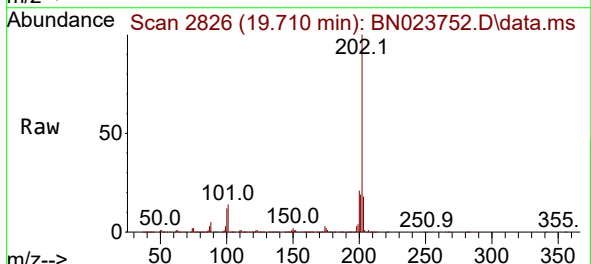
Instrument :
BNA_N
ClientSampleId :
SSTD020391

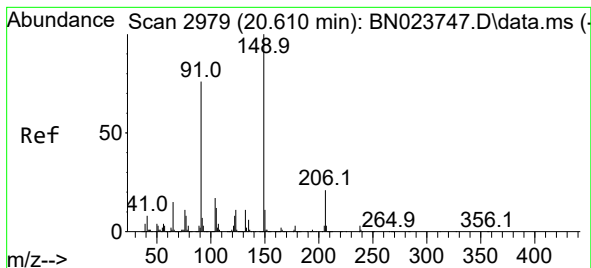
Tgt Ion:202 Resp: 1497389
Ion Ratio Lower Upper
202 100
101 12.3 9.5 14.3
100 9.2 7.3 10.9



#82
Pyrene
Concen: 17.432 ng/ul
RT: 19.710 min Scan# 2826
Delta R.T. 0.000 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

Tgt Ion:202 Resp: 1562377
Ion Ratio Lower Upper
202 100
101 14.4 10.9 16.3
100 11.7 8.9 13.3





#83

Butylbenzylphthalate

Concen: 17.748 ng/ul

RT: 20.610 min Scan# 2979

Delta R.T. -0.006 min

Lab File: BN023752.D

Acq: 23 Jan 2023 15:01

Instrument :

BNA_N

ClientSampleId :

SSTD020391

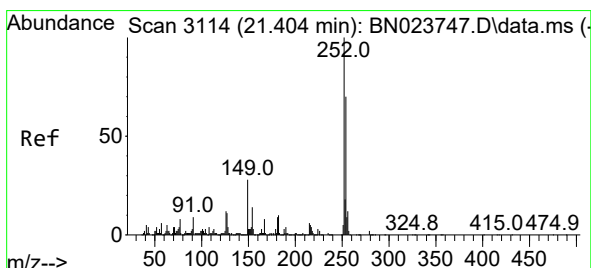
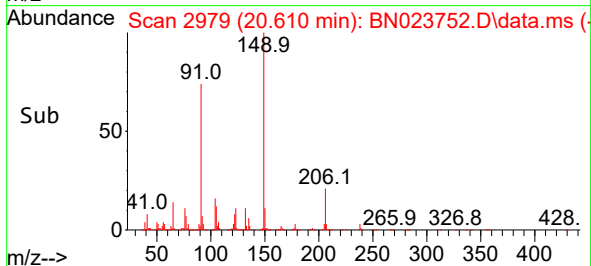
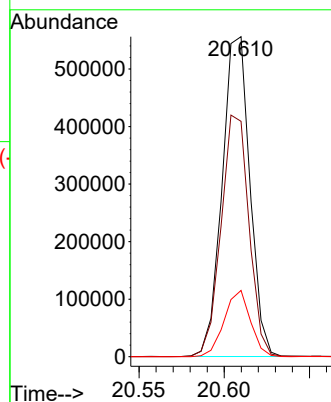
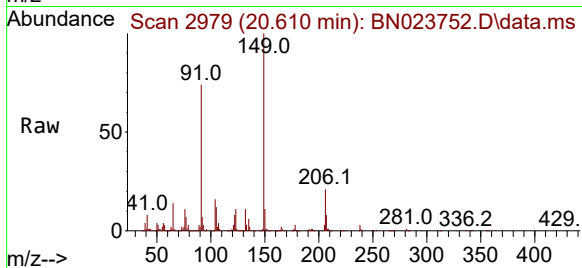
Tgt Ion:149 Resp: 629763

Ion Ratio Lower Upper

149 100

91 73.5 57.9 86.9

206 20.7 16.8 25.2



#84

3,3'-Dichlorobenzidine

Concen: 18.743 ng/ul

RT: 21.392 min Scan# 3112

Delta R.T. -0.012 min

Lab File: BN023752.D

Acq: 23 Jan 2023 15:01

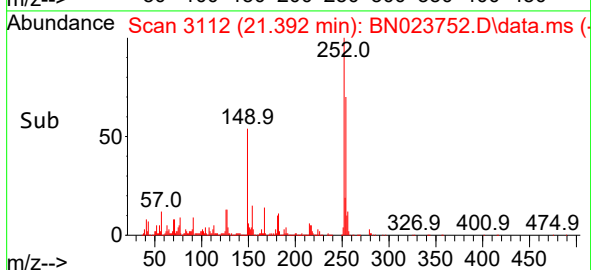
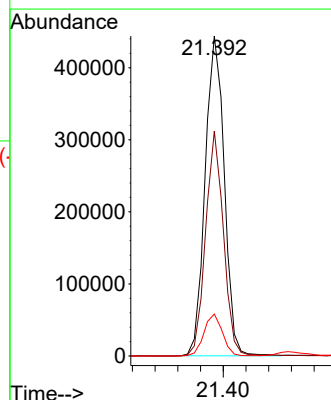
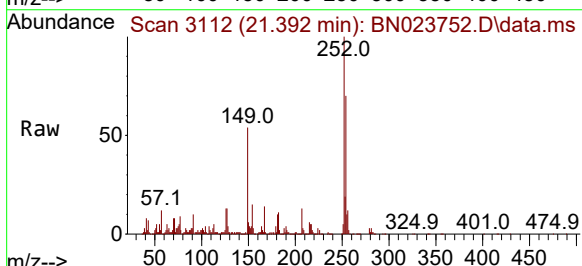
Tgt Ion:252 Resp: 519375

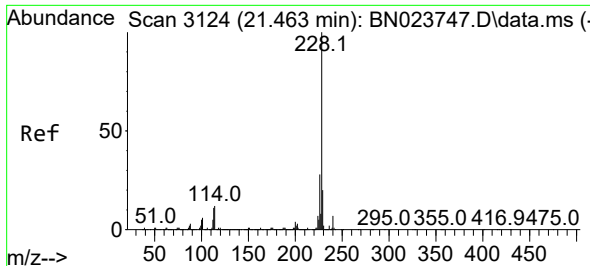
Ion Ratio Lower Upper

252 100

254 70.3 51.2 76.8

126 13.1 8.8 13.2

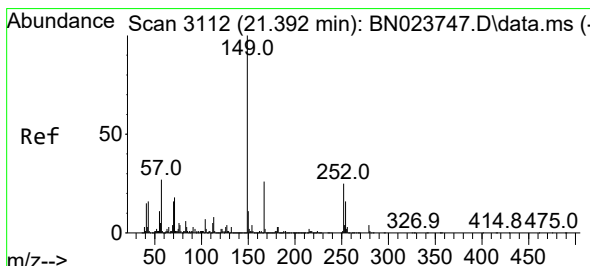
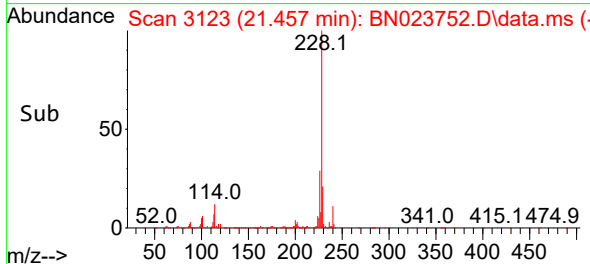
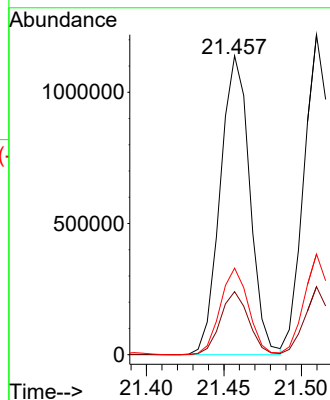
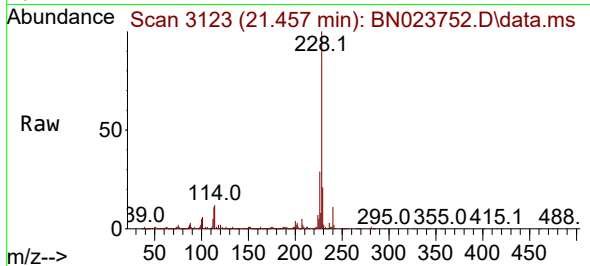




#85
Benzo(a)anthracene
Concen: 17.582 ng/ul
RT: 21.457 min Scan# 3110
Delta R.T. -0.017 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

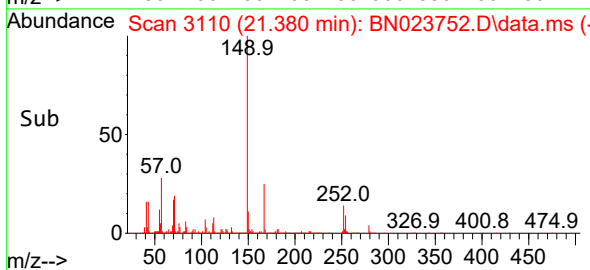
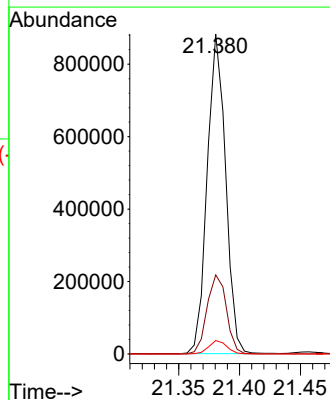
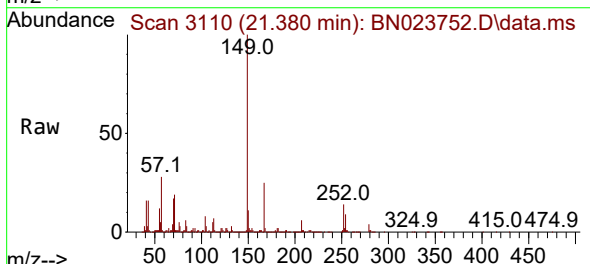
Instrument :
BNA_N
ClientSampleId :
SSTD020391

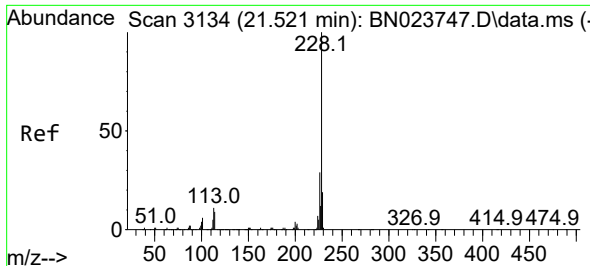
Tgt Ion:228 Resp: 1510833
Ion Ratio Lower Upper
228 100
229 21.1 15.0 22.4
226 29.0 22.1 33.1



#86
Bis(2-ethylhexyl)phthalate
Concen: 17.938 ng/ul
RT: 21.380 min Scan# 3110
Delta R.T. -0.012 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

Tgt Ion:149 Resp: 924153
Ion Ratio Lower Upper
149 100
167 24.7 22.0 33.0
279 4.2 3.4 5.2

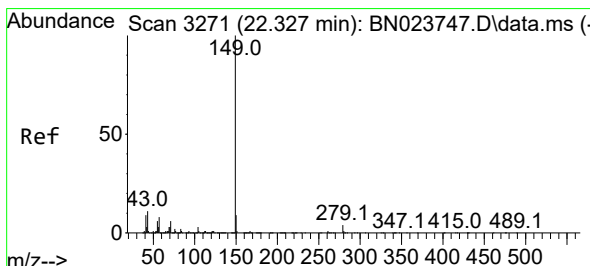
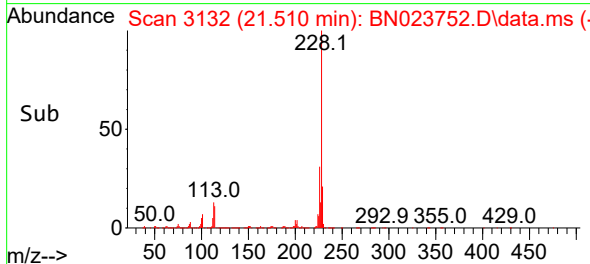
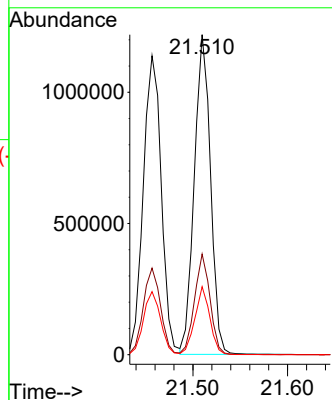
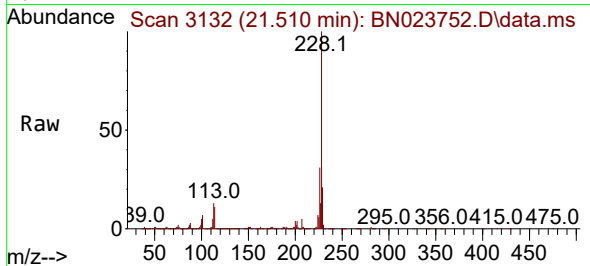




#87
Chrysene
Concen: 18.036 ng/ul
RT: 21.510 min Scan# 3134
Delta R.T. -0.017 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

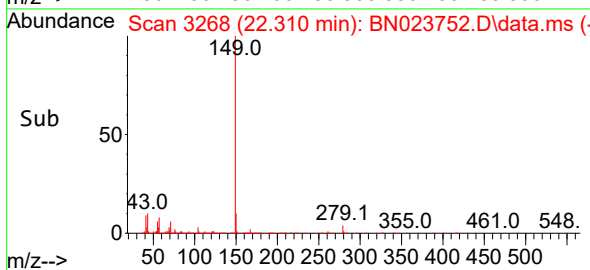
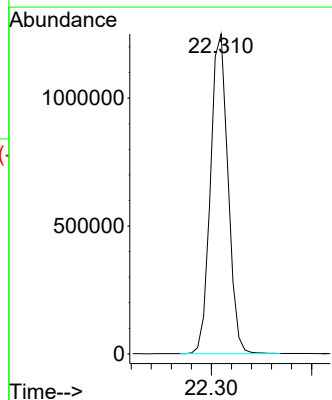
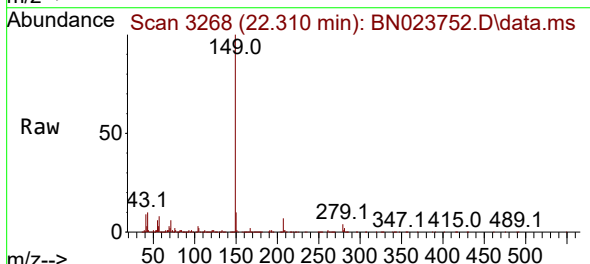
Instrument :
BNA_N
ClientSampleId :
SSTD020391

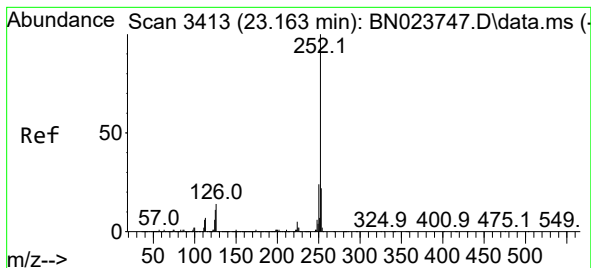
Tgt Ion:228 Resp: 1453115
Ion Ratio Lower Upper
228 100
226 31.4 24.6 37.0
229 21.3 16.8 25.2



#89
Di-n-octyl phthalate
Concen: 16.724 ng/ul
RT: 22.310 min Scan# 3268
Delta R.T. -0.017 min
Lab File: BN023752.D
Acq: 23 Jan 2023 15:01

Tgt Ion:149 Resp: 1520571





#90

Benzo(b)fluoranthene

Concen: 19.112 ng/ul

RT: 23.145 min Scan# 3413

Delta R.T. -0.023 min

Lab File: BN023752.D

Acq: 23 Jan 2023 15:01

Instrument :

BNA_N

ClientSampleId :

SSTD020391

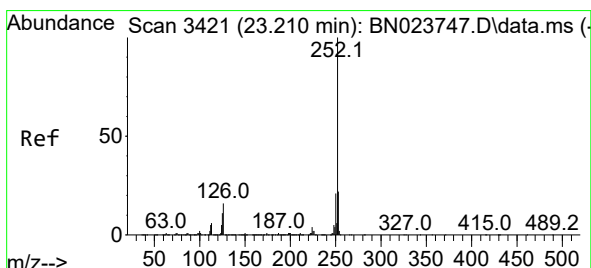
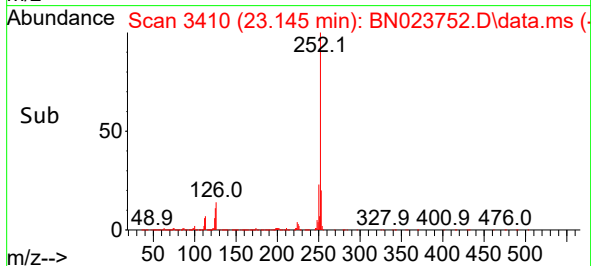
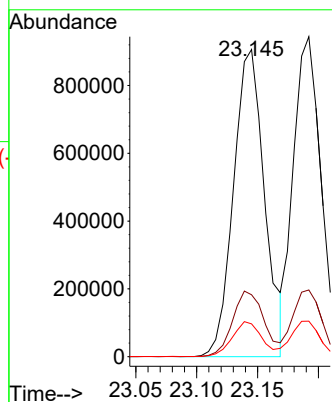
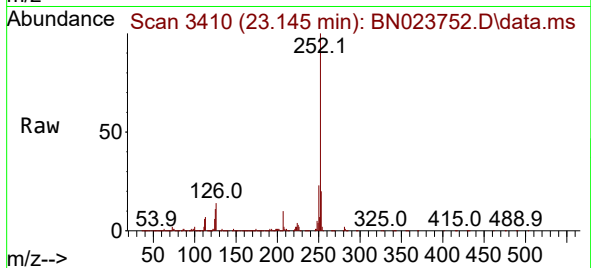
Tgt Ion:252 Resp: 1603814

Ion Ratio Lower Upper

252 100

253 20.2 17.2 25.8

125 10.7 8.6 13.0



#91

Benzo(k)fluoranthene

Concen: 17.953 ng/ul

RT: 23.192 min Scan# 3418

Delta R.T. -0.029 min

Lab File: BN023752.D

Acq: 23 Jan 2023 15:01

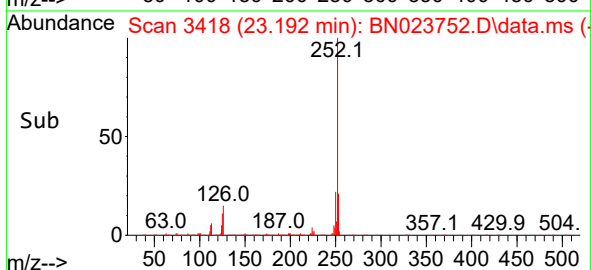
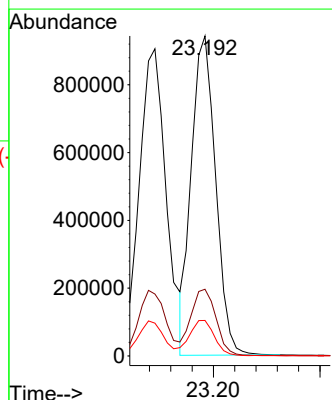
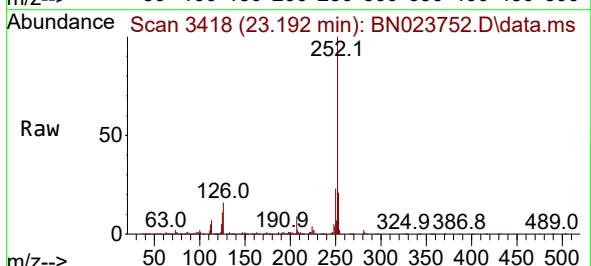
Tgt Ion:252 Resp: 1490152

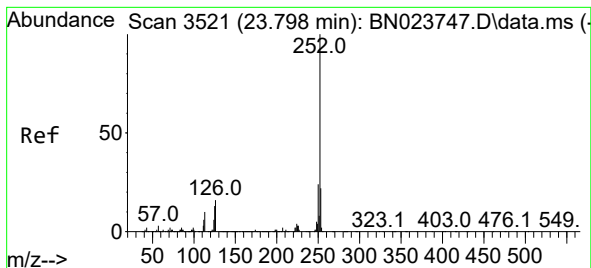
Ion Ratio Lower Upper

252 100

253 20.9 17.8 26.8

125 11.1 8.6 12.8





#93

Benzo(a)pyrene

Concen: 17.744 ng/ul

RT: 23.769 min Scan# 3

Delta R.T. -0.041 min

Lab File: BN023752.D

Acq: 23 Jan 2023 15:01

Instrument :

BNA_N

ClientSampleId :

SSTD020391

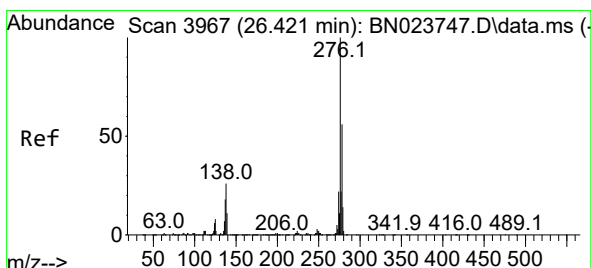
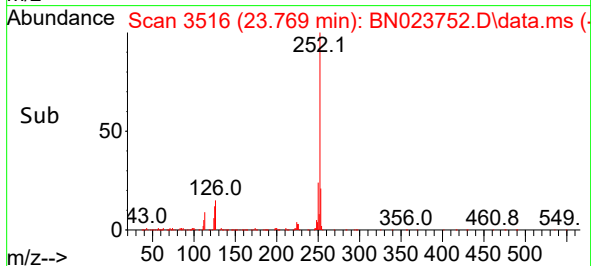
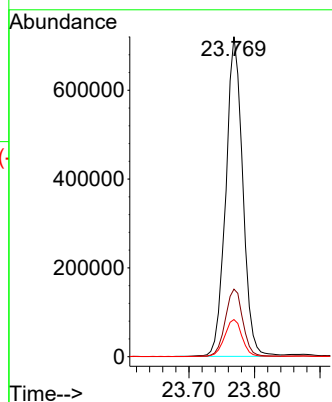
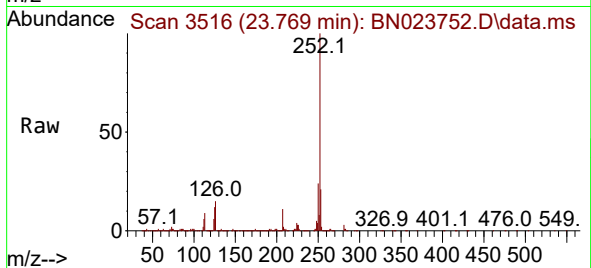
Tgt Ion:252 Resp: 1291394

Ion Ratio Lower Upper

252 100

253 21.1 16.6 25.0

125 11.6 9.8 14.6



#94

Indeno(1,2,3-cd)pyrene

Concen: 18.063 ng/ul

RT: 26.368 min Scan# 3958

Delta R.T. -0.070 min

Lab File: BN023752.D

Acq: 23 Jan 2023 15:01

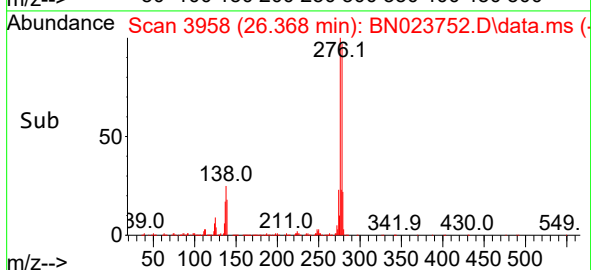
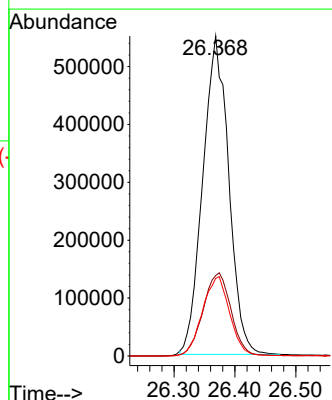
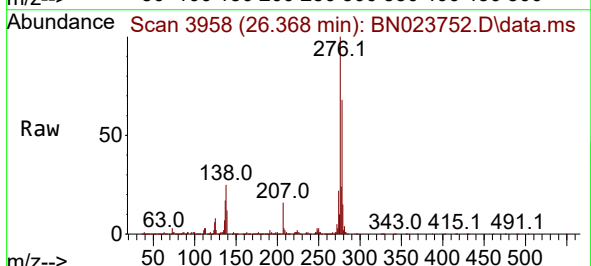
Tgt Ion:276 Resp: 1624624

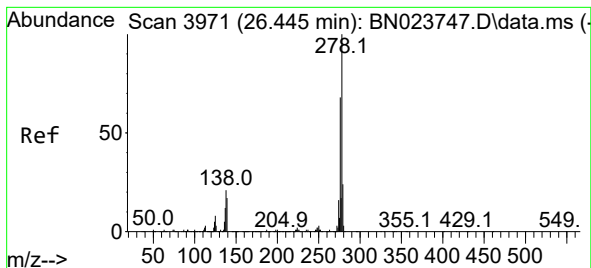
Ion Ratio Lower Upper

276 100

138 25.2 20.6 30.8

277 24.3 18.9 28.3





#95

Dibenzo(a,h)anthracene

Concen: 18.076 ng/ul

RT: 26.386 min Scan# 3961

Delta R.T. -0.070 min

Lab File: BN023752.D

Acq: 23 Jan 2023 15:01

Instrument :

BNA_N

ClientSampleId :

SSTD020391

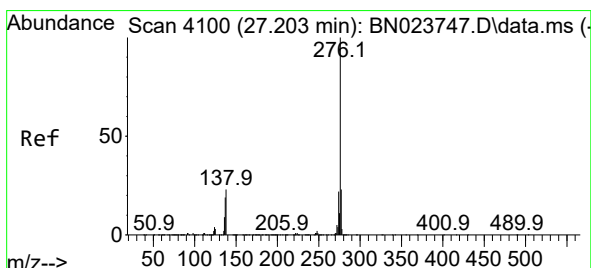
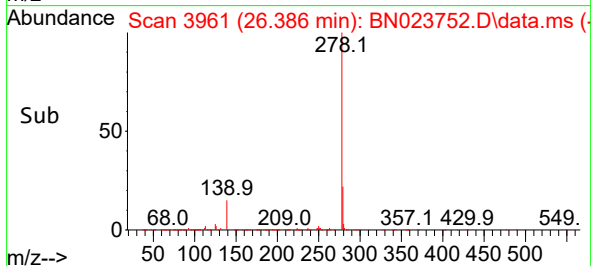
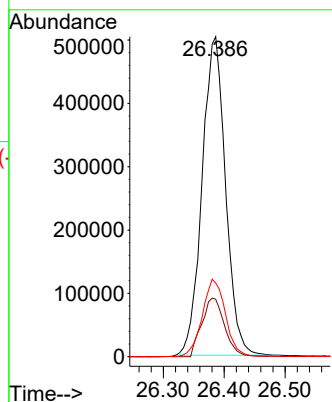
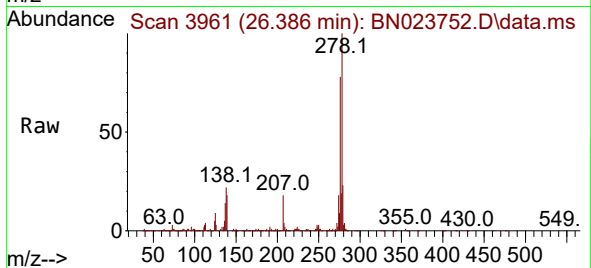
Tgt Ion:278 Resp: 1344271

Ion Ratio Lower Upper

278 100

139 18.0 14.1 21.1

279 23.0 18.0 27.0



#96

Benzo(g,h,i)perylene

Concen: 18.353 ng/ul

RT: 27.145 min Scan# 4090

Delta R.T. -0.082 min

Lab File: BN023752.D

Acq: 23 Jan 2023 15:01

Tgt Ion:276 Resp: 1314644

Ion Ratio Lower Upper

276 100

138 23.5 17.0 25.6

277 22.6 17.6 26.4

