

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020123\
 Data File : BN023893.D
 Acq On : 01 Feb 2023 16:48
 Operator : CG/JU
 Sample : SSTD16064
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD160229

Quant Time: Feb 02 01:18:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020123.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 02 01:11:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	158045	20.000	ng/u1	0.00
20) Naphthalene-d8	10.669	136	634011	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.510	164	376911	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.263	188	755356	20.000	ng/u1	0.00
79) Chrysene-d12	21.463	240	541542	20.000	ng/u1	0.01
88) Perylene-d12	23.862	264	596692	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	239590	61.797	ng/uL	0.00
4) Pyridine-d5	3.664	84	1740967	159.122	ng/u1	0.00
7) Phenol-d5	7.052	99	2236571	162.053	ng/u1	0.03
9) Bis-(2-Chloroethyl)eth...	7.204	67	1330479	152.539	ng/u1	0.02
11) 2-Chlorophenol-d4	7.399	132	1805570	167.317	ng/u1	0.02
15) 4-Methylphenol-d8	8.599	113	1738876	158.827	ng/u1	0.02
21) Nitrobenzene-d5	9.046	128	891595	173.326	ng/u1	0.02
24) 2-Nitrophenol-d4	9.763	143	1020930	174.430	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.304	165	1766824	161.668	ng/u1	0.02
31) 4-Chloroaniline-d4	10.828	131	2240679	150.286	ng/u1	0.02
46) Dimethylphthalate-d6	13.939	166	4613651	153.320	ng/u1	0.02
49) Acenaphthylene-d8	14.216	160	5136287	157.788	ng/u1	0.02
54) 4-Nitrophenol-d4	14.757	143	844028	154.708	ng/u1	0.04
60) Fluorene-d10	15.516	176	3615841	143.333	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.657	200	902181	168.787	ng/u1	0.04
73) Anthracene-d10	17.369	188	5212279	148.220	ng/u1	0.02
81) Pyrene-d10	19.663	212	5417606	164.776	ng/u1	0.02
92) Benzo(a)pyrene-d12	23.715	264	4948700	159.793	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.275	88	252113	62.502	ng/uL#	85
5) Pyridine	3.687	79	1724076	156.822	ng/u1	96
6) Benzaldehyde	6.999	77	822803	137.105	ng/u1	95
8) Phenol	7.081	94	2217105	159.798	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.299	93	1754583	155.221	ng/u1	97
12) 2-Chlorophenol	7.428	128	1790799	163.990	ng/u1	98
13) 2-Methylphenol	8.322	108	1673993	159.018	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.404	45	2117820	144.861	ng/u1	97
16) Acetophenone	8.710	105	2521596	148.714	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.728	70	1333847	143.297	ng/u1	94
18) 4-Methylphenol	8.681	108	1748519	153.341	ng/u1	99
19) Hexachloroethane	8.940	117	750684	164.137	ng/u1	99
22) Nitrobenzene	9.087	77	2078699	160.970	ng/u1	99
23) Isophorone	9.634	82	3866164	158.622	ng/u1	99
25) 2-Nitrophenol	9.798	139	1025192	168.672	ng/u1	96
26) 2,4-Dimethylphenol	9.863	107	1922616	159.735	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.098	93	2288204	153.669	ng/u1	98
29) 2,4-Dichlorophenol	10.334	162	1694084	160.637	ng/u1	97
30) Naphthalene	10.728	128	5206253	151.628	ng/u1	98
32) 4-Chloroaniline	10.857	127	2197830	148.116	ng/u1	99
33) Hexachlorobutadiene	10.998	225	1181990	159.944	ng/u1	95
35) 4-Chloro-3-methylphenol	11.998	107	1770189	156.596	ng/u1	99
36) 2-Methylnaphthalene	12.339	142	3503389	150.165	ng/u1	100
37) 1-Methylnaphthalene	12.563	142	3515298	147.278	ng/u1	97

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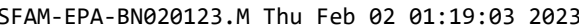
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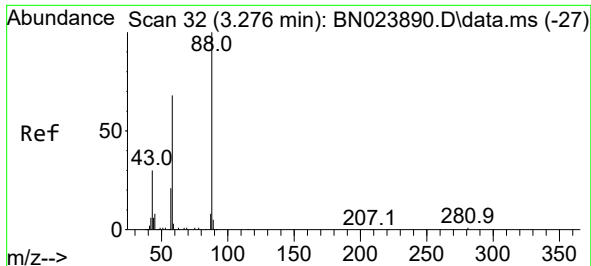
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) 1,2,4,5-Tetrachloroben...	12.710	216	2100595	162.201	ng/ul	99
40) Hexachlorocyclopentadiene	12.681	237	1622643	174.032	ng/ul	99
41) 2,4,6-Trichlorophenol	12.957	196	1422631	166.492	ng/ul	98
42) 2,4,5-Trichlorophenol	13.034	196	1525265	164.796	ng/ul	98
43) 1,1'-Biphenyl	13.357	154	4506742	151.735	ng/ul	98
44) 2-Chloronaphthalene	13.398	162	3667390	158.689	ng/ul	98
45) 2-Nitroaniline	13.616	65	1159240	167.056	ng/ul	95
47) Dimethylphthalate	13.992	163	4476011	149.880	ng/ul	100
48) 2,6-Dinitrotoluene	14.122	165	1020880	172.422	ng/ul	93
50) Acenaphthylene	14.245	152	5359081	153.282	ng/ul	100
51) 3-Nitroaniline	14.445	138	833032	156.297	ng/ul	94
52) Acenaphthene	14.586	153	3623090	149.283	ng/ul	97
53) 2,4-Dinitrophenol	14.651	184	717451	172.370	ng/ul	98
55) 4-Nitrophenol	14.775	109	703813	151.753	ng/ul	99
56) Dibenzofuran	14.922	168	5062270	146.212	ng/ul	96
57) 2,4-Dinitrotoluene	14.904	165	1307390	156.069	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.151	232	1239402	150.155	ng/ul	92
59) Diethylphthalate	15.351	149	4349431	146.573	ng/ul	98
61) Fluorene	15.575	166	3769309	133.123	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.563	204	1970666	132.668	ng/ul	96
63) 4-Nitroaniline	15.628	138	663260	144.632	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.675	198	840659	163.352	ng/ul#	93
67) N-Nitrosodiphenylamine	15.781	169	3399526	155.867	ng/ul	95
68) 4-Bromophenyl-phenylether	16.457	248	1412179	159.629	ng/ul	93
69) Hexachlorobenzene	16.569	284	1530675	149.765	ng/ul	91
70) Atrazine	16.745	200	1310722	149.567	ng/ul	97
71) Pentachlorophenol	16.916	266	1047188	160.026	ng/ul	97
72) Phenanthrene	17.310	178	5942422	146.072	ng/ul	99
74) Anthracene	17.410	178	5834527	143.896	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.316	216	2070367	178.154	ng/uL	98
76) Pentachlorobenzene	14.839	250	1905771	164.442	ng/uL	98
77) Carbazole	17.680	167	5195905	146.236	ng/ul	100
78) Di-n-butylphthalate	18.233	149	6797636	89.258	ng/ul	100
80) Fluoranthene	19.327	202	6362248	165.758	ng/ul	99
82) Pyrene	19.698	202	5968277	152.873	ng/ul	99
83) Butylbenzylphthalate	20.586	149	2774094	170.375	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.380	252	1888816	148.503	ng/ul	92
85) Benzo(a)anthracene	21.445	228	5622543	149.822	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.363	149	3812117	158.699	ng/ul	97
87) Chrysene	21.504	228	5183951	149.703	ng/ul	100
89) Di-n-octyl phthalate	22.292	149	6480514	144.365	ng/ul	100
90) Benzo(b)fluoranthene	23.139	252	6000995	145.825	ng/ul	99
91) Benzo(k)fluoranthene	23.192	252	5593471	143.936	ng/ul	99
93) Benzo(a)pyrene	23.768	252	5345892	154.407	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.380	276	4770881	114.220	ng/ul	96
95) Dibenzo(a,h)anthracene	26.403	278	5794401	167.698	ng/ul	99
96) Benzo(g,h,i)perylene	27.156	276	6077536	184.747	ng/ul	99

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

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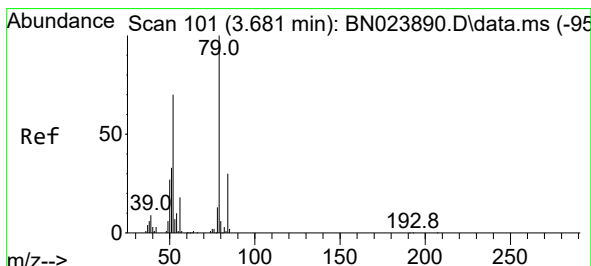
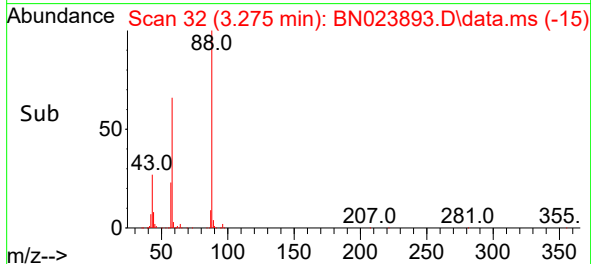
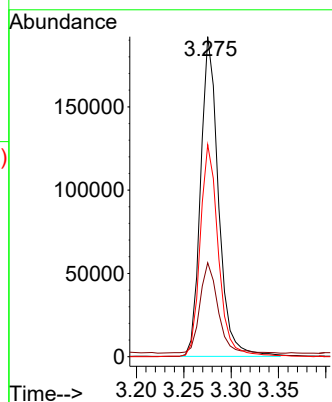
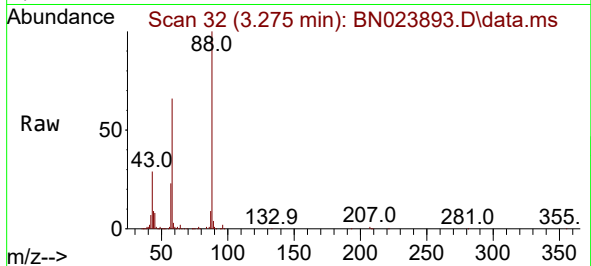




#2
 1,4-Dioxane
 Concen: 62.502 ng/uL
 RT: 3.275 min Scan# 31
 Delta R.T. -0.000 min
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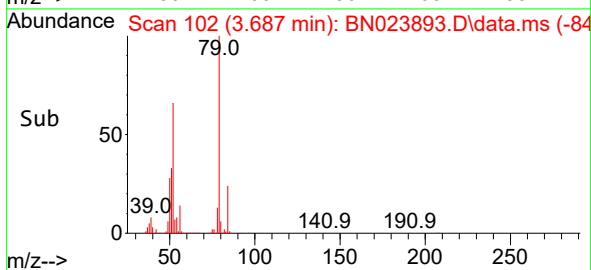
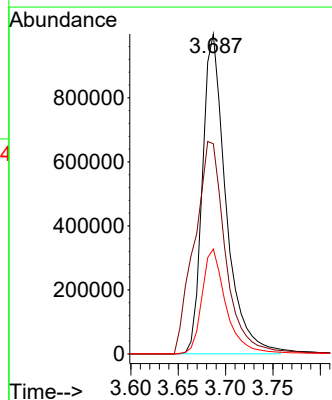
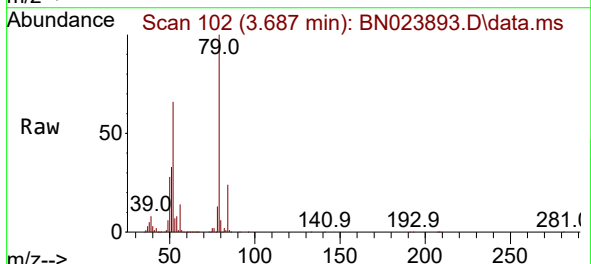
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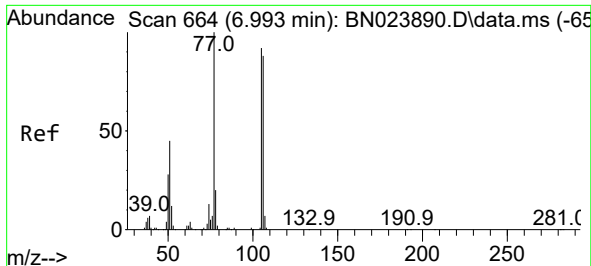
Tgt Ion: 88 Resp: 252113
 Ion Ratio Lower Upper
 88 100
 43 29.4 42.1 63.1#
 58 66.3 53.8 80.6



#5
 Pyridine
 Concen: 156.822 ng/uL
 RT: 3.687 min Scan# 102
 Delta R.T. 0.006 min
 Lab File: BN023893.D
 Acq: 01 Feb 2023 16:48

Tgt Ion: 79 Resp: 1724076
 Ion Ratio Lower Upper
 79 100
 52 65.7 56.4 84.6
 51 32.8 26.6 39.8

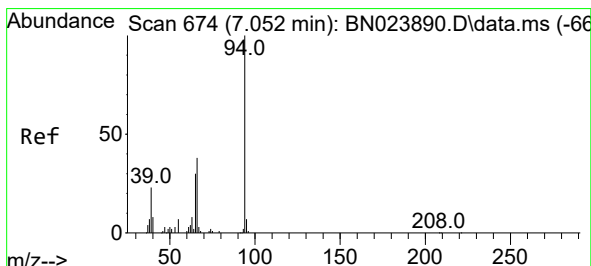
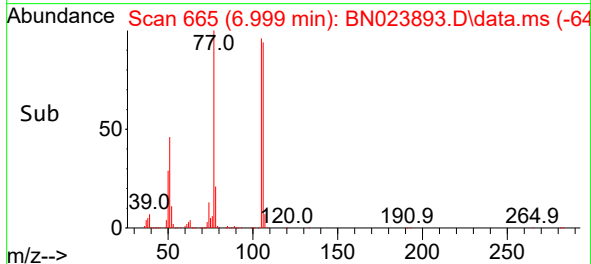
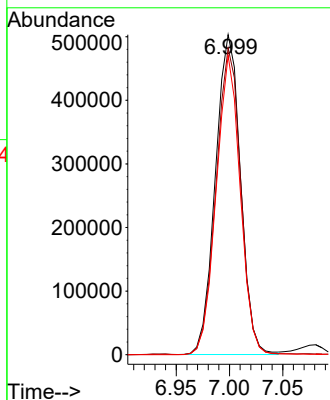
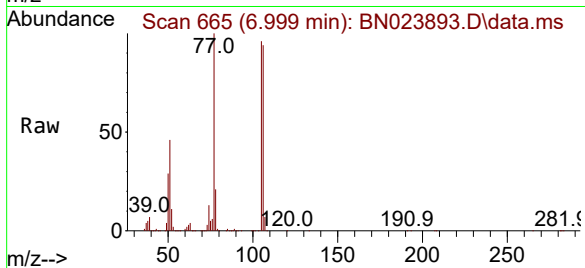




#6
Benzaldehyde
Concen: 137.105 ng/ul
RT: 6.999 min Scan# 664
Delta R.T. 0.006 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

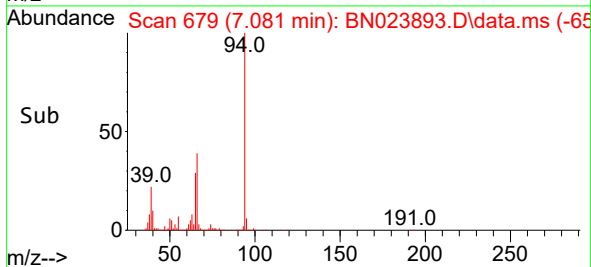
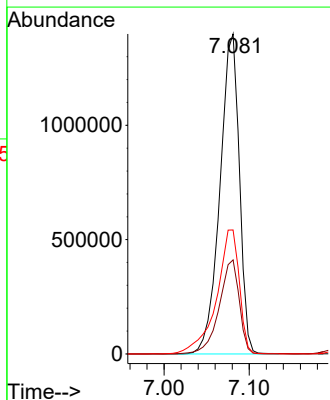
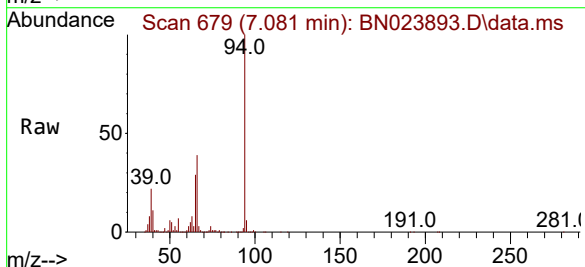
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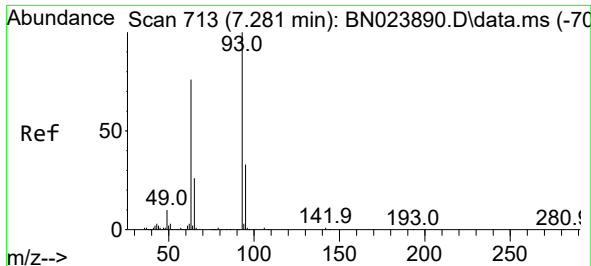
Tgt Ion: 77 Resp: 822803
Ion Ratio Lower Upper
77 100
105 95.9 73.6 110.4
106 93.5 70.2 105.4



#8
Phenol
Concen: 159.798 ng/ul
RT: 7.081 min Scan# 679
Delta R.T. 0.029 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

Tgt Ion: 94 Resp: 2217105
Ion Ratio Lower Upper
94 100
65 29.4 24.1 36.1
66 38.8 32.4 48.6

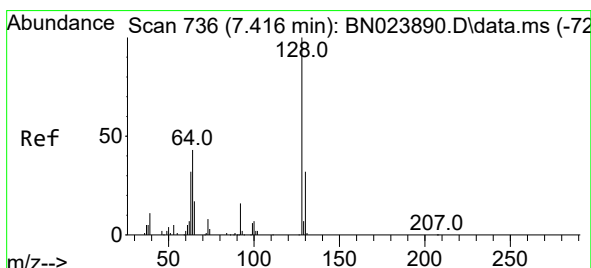
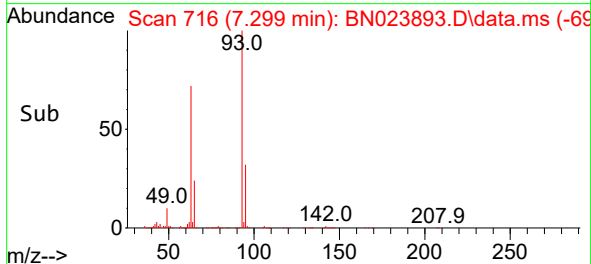
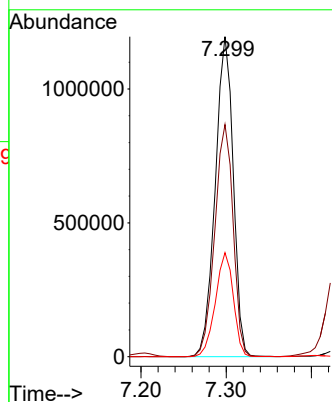
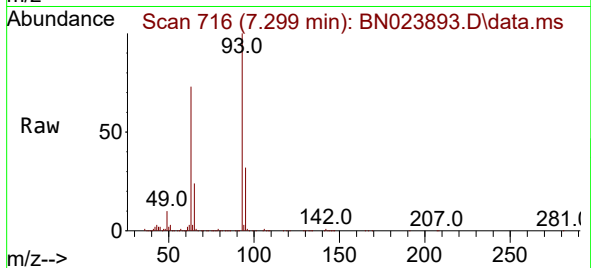




#10
Bis(2-Chloroethyl)ether
Concen: 155.221 ng/ul
RT: 7.299 min Scan# 716
Delta R.T. 0.017 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

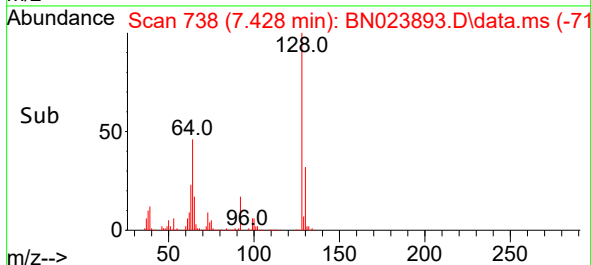
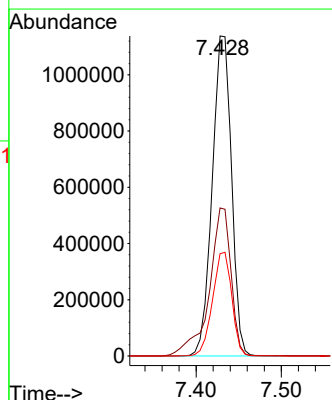
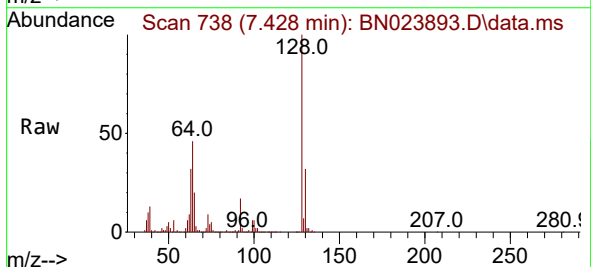
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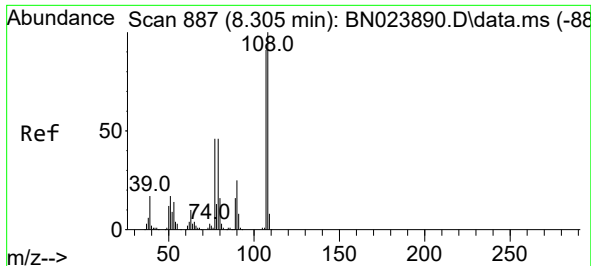
Tgt Ion: 93 Resp: 1754583
Ion Ratio Lower Upper
93 100
63 72.6 60.6 91.0
95 32.5 26.2 39.4



#12
2-Chlorophenol
Concen: 163.990 ng/ul
RT: 7.428 min Scan# 738
Delta R.T. 0.012 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

Tgt Ion:128 Resp: 1790799
Ion Ratio Lower Upper
128 100
64 46.3 38.4 57.6
130 32.0 25.6 38.4





#13

2-Methylphenol

Concen: 159.018 ng/ul

RT: 8.322 min Scan# 890

Delta R.T. 0.017 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

Instrument :

BNA_N

ClientSampleId :

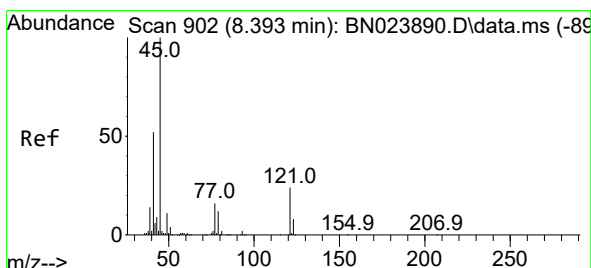
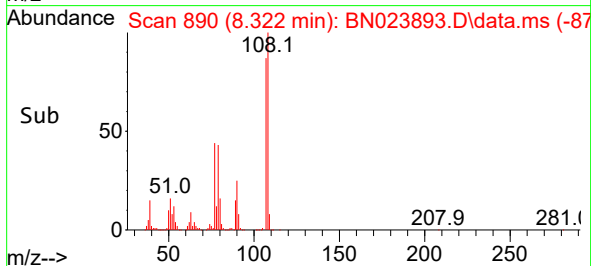
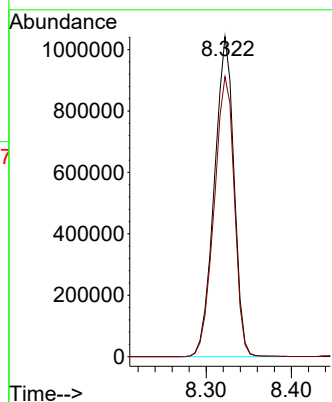
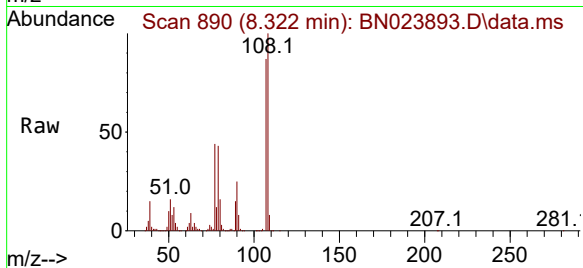
SSTD160229

Tgt Ion:108 Resp: 1673993

Ion Ratio Lower Upper

108 100

107 87.5 72.6 109.0



#14

2,2'-oxybis(1-Chloropropane)

Concen: 144.861 ng/ul

RT: 8.404 min Scan# 904

Delta R.T. 0.012 min

Lab File: BN023893.D

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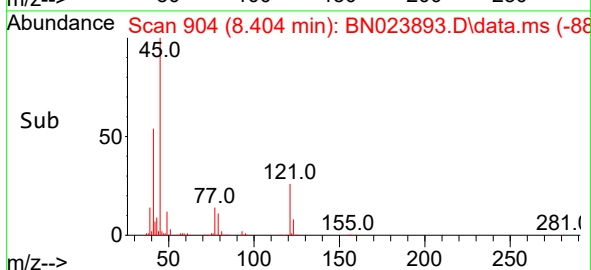
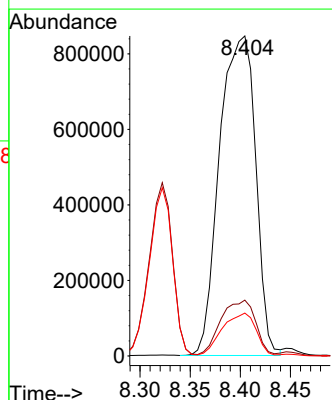
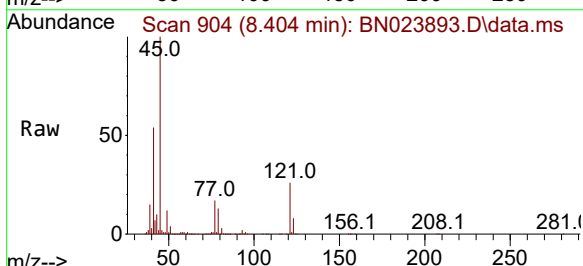
Tgt Ion: 45 Resp: 2117820

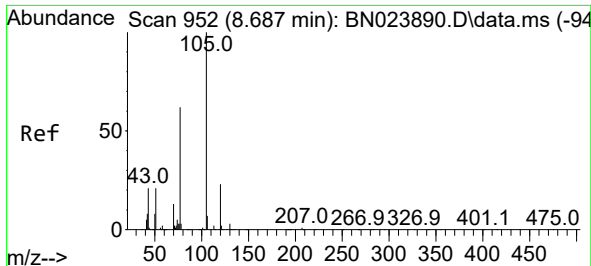
Ion Ratio Lower Upper

45 100

77 17.5 12.7 19.1

79 13.4 9.8 14.8

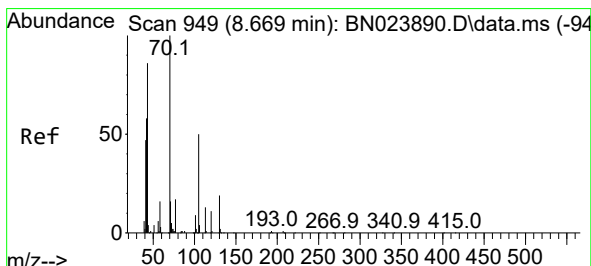
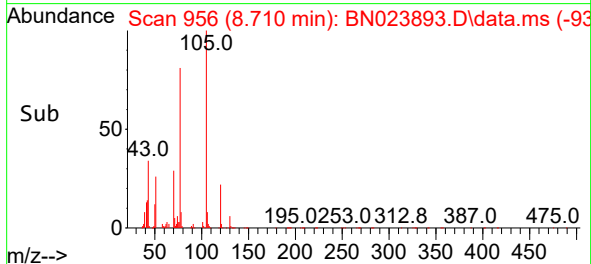
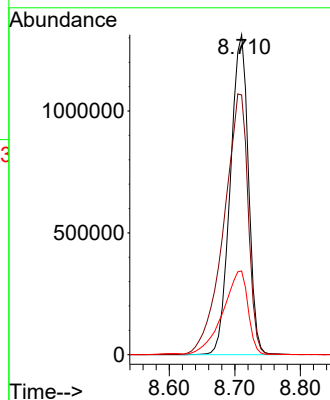
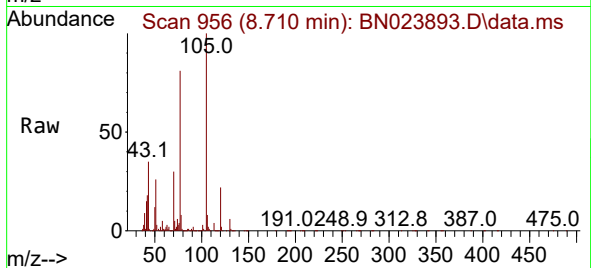




#16
Acetophenone
Concen: 148.714 ng/ul
RT: 8.710 min Scan# 91
Delta R.T. 0.023 min
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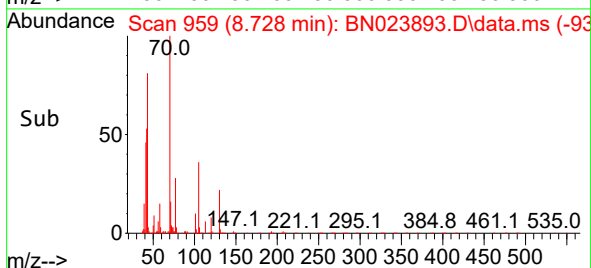
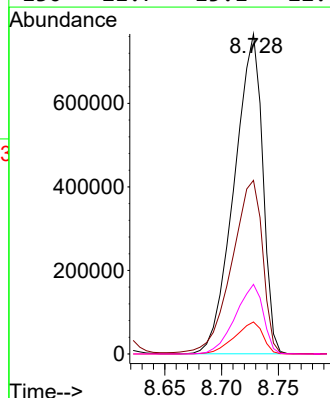
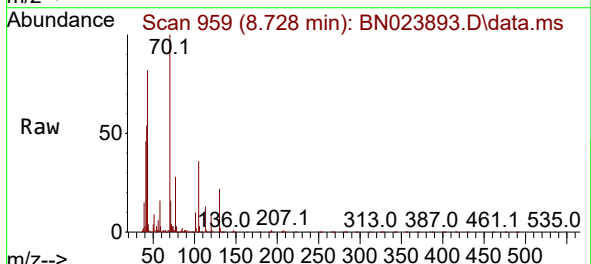
Instrument :
BNA_N
ClientSampleId :
SSTD160229

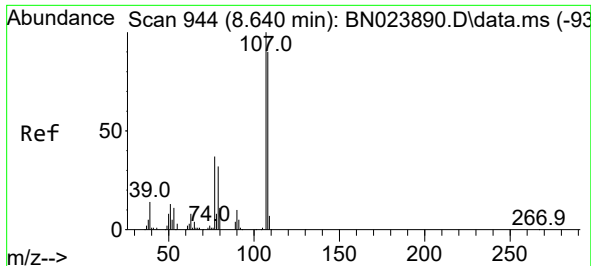
Tgt Ion:105 Resp: 2521596
Ion Ratio Lower Upper
105 100
77 81.2 64.7 97.1
51 26.1 21.7 32.5



#17
N-Nitroso-di-n-propylamine
Concen: 143.297 ng/ul
RT: 8.728 min Scan# 959
Delta R.T. 0.059 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

Tgt Ion: 70 Resp: 1333847
Ion Ratio Lower Upper
70 100
42 54.3 47.6 71.4
101 10.0 7.4 11.0
130 21.7 15.1 22.7

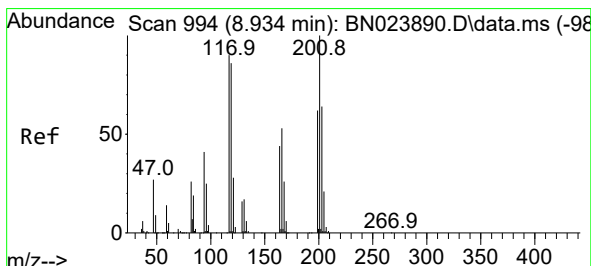
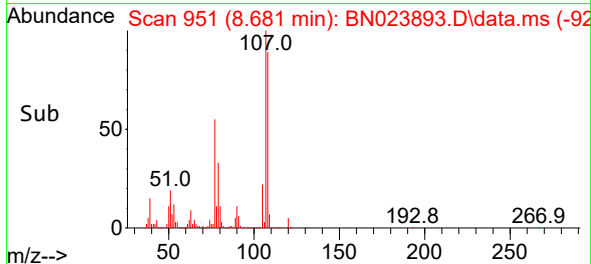
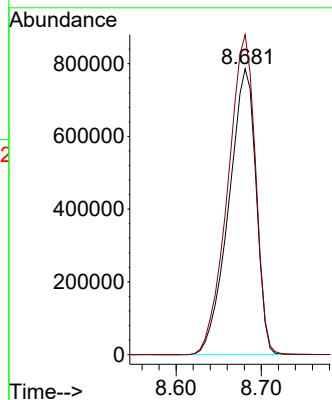
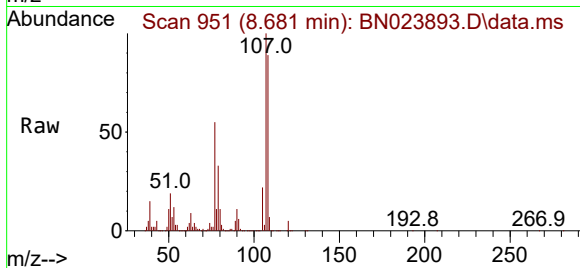




#18
4-Methylphenol
Concen: 153.341 ng/ul
RT: 8.681 min Scan# 911
Delta R.T. 0.041 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

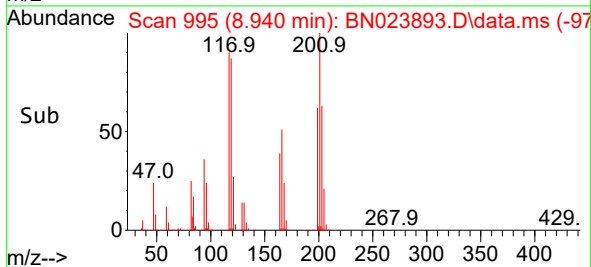
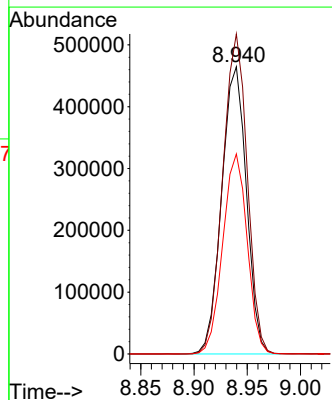
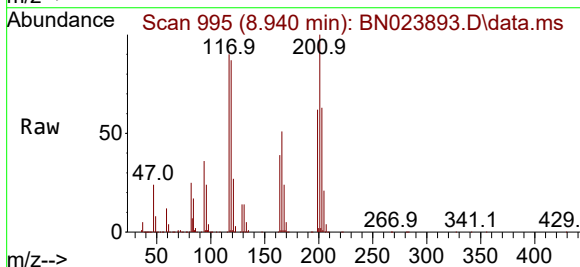
Instrument :
BNA_N
ClientSampleId :
SSTD160229

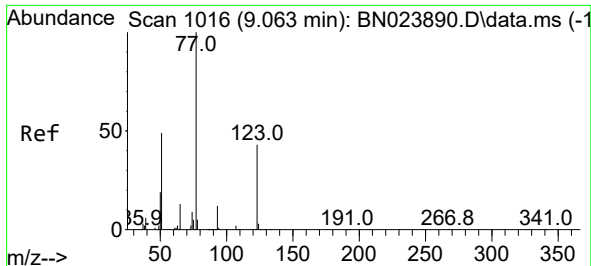
Tgt Ion:108 Resp: 1748519
Ion Ratio Lower Upper
108 100
107 111.9 88.9 133.3



#19
Hexachloroethane
Concen: 164.137 ng/ul
RT: 8.940 min Scan# 995
Delta R.T. 0.006 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

Tgt Ion:117 Resp: 750684
Ion Ratio Lower Upper
117 100
201 111.4 88.8 133.2
199 69.6 55.0 82.4

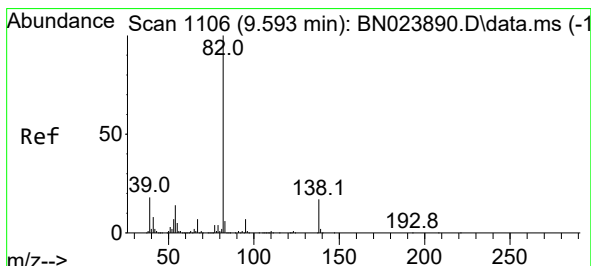
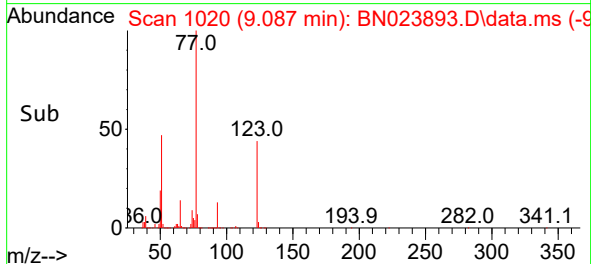
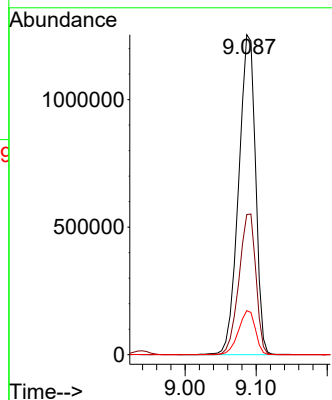
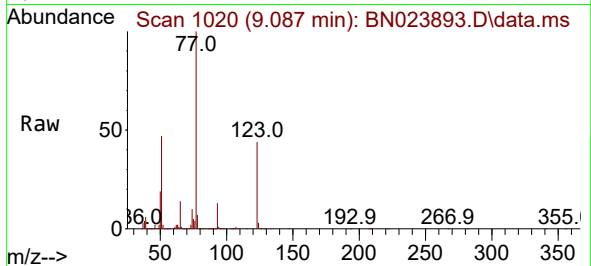




#22
Nitrobenzene
Concen: 160.970 ng/ul
RT: 9.087 min Scan# 1106
Delta R.T. 0.023 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

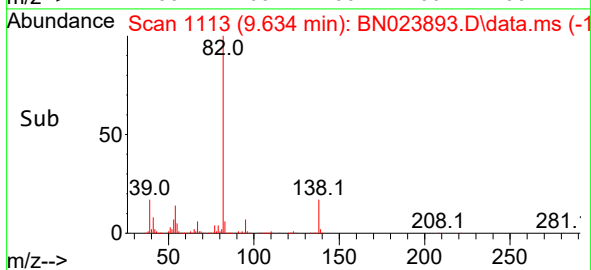
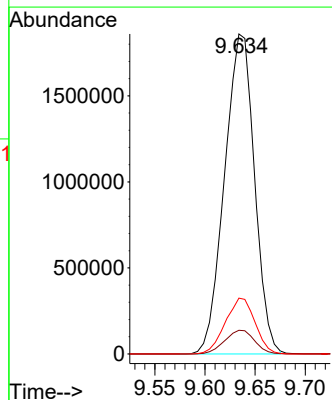
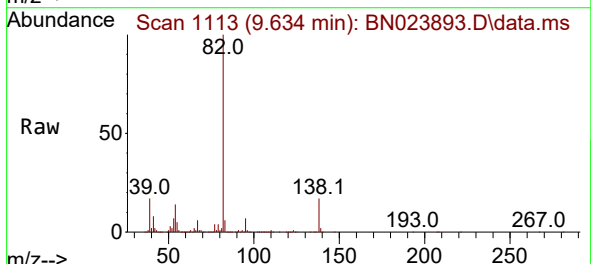
Instrument :
BNA_N
ClientSampleId :
SSTD160229

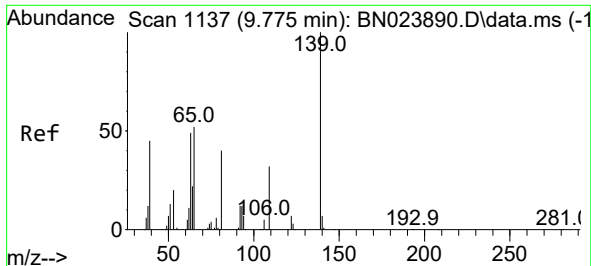
Tgt Ion: 77 Resp: 2078699
Ion Ratio Lower Upper
77 100
123 43.8 34.2 51.2
65 13.7 10.9 16.3



#23
Isophorone
Concen: 158.622 ng/ul
RT: 9.634 min Scan# 1113
Delta R.T. 0.041 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

Tgt Ion: 82 Resp: 3866164
Ion Ratio Lower Upper
82 100
95 7.4 5.6 8.4
138 17.4 13.4 20.2

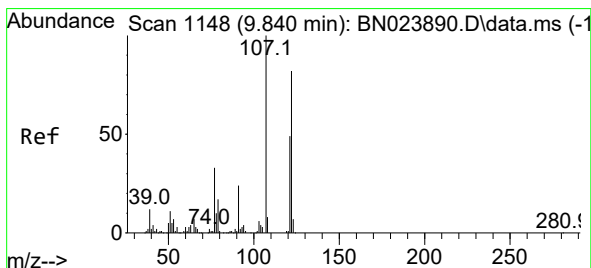
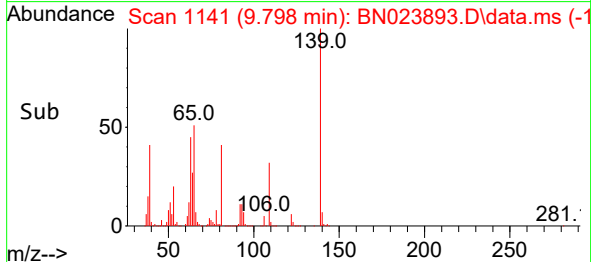
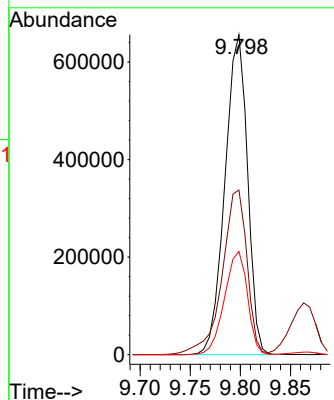
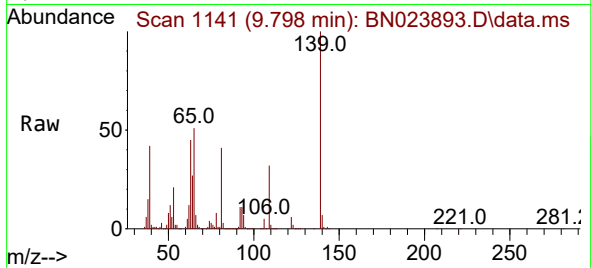




#25
2-Nitrophenol
Concen: 168.672 ng/ul
RT: 9.798 min Scan# 1141
Delta R.T. 0.023 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

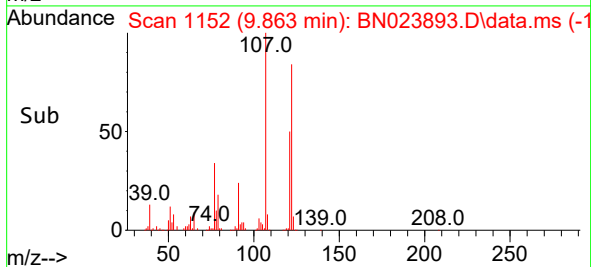
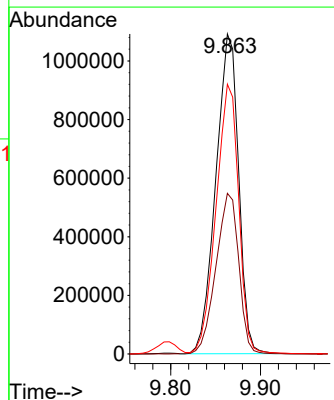
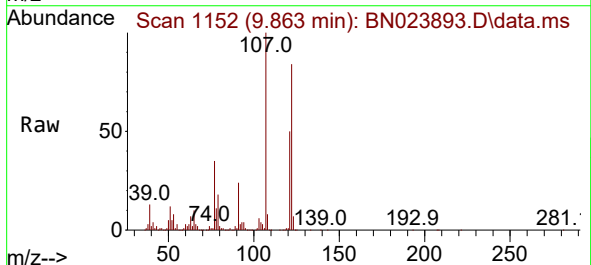
Instrument :
BNA_N
ClientSampleId :
SSTD160229

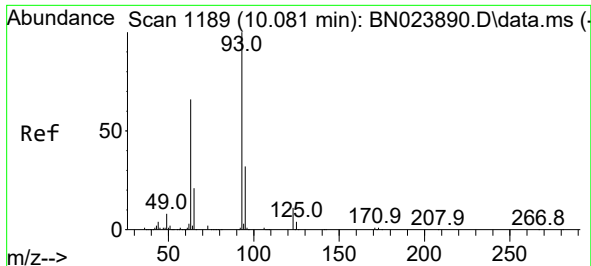
Tgt Ion:139 Resp: 1025192
Ion Ratio Lower Upper
139 100
65 51.5 44.5 66.7
109 32.2 26.0 39.0



#26
2,4-Dimethylphenol
Concen: 159.735 ng/ul
RT: 9.863 min Scan# 1152
Delta R.T. 0.023 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

Tgt Ion:107 Resp: 1922616
Ion Ratio Lower Upper
107 100
121 50.2 39.4 59.2
122 84.3 65.8 98.6





#27

Bis(2-Chloroethoxy)methane

Concen: 153.669 ng/ul

RT: 10.098 min Scan# 1189

Delta R.T. 0.017 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

Instrument :

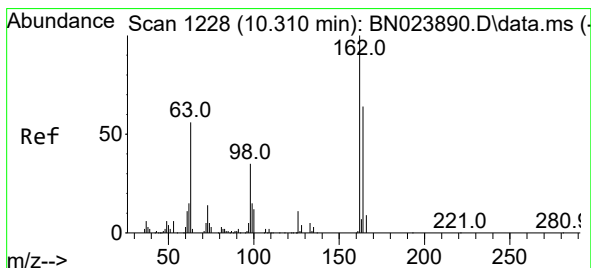
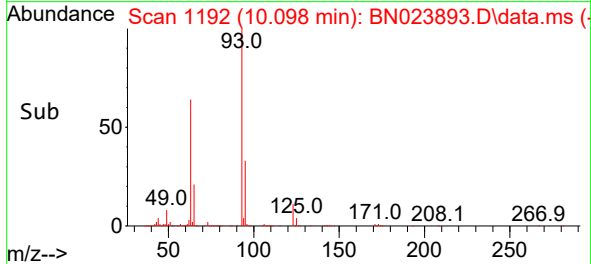
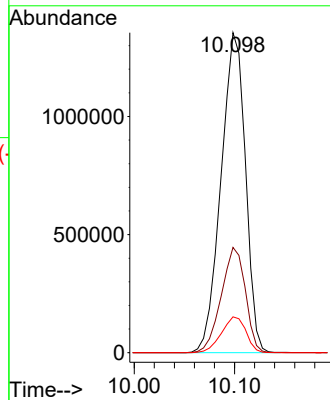
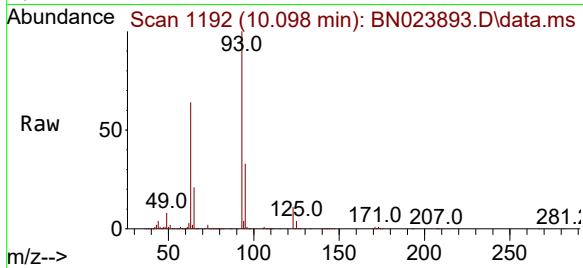
BNA_N

ClientSampleId :

SSTD160229

Tgt Ion: 93 Resp: 2288204

Ion	Ratio	Lower	Upper
93	100		
95	32.9	25.4	38.2
123	11.2	8.8	13.2



#29

2,4-Dichlorophenol

Concen: 160.637 ng/ul

RT: 10.334 min Scan# 1232

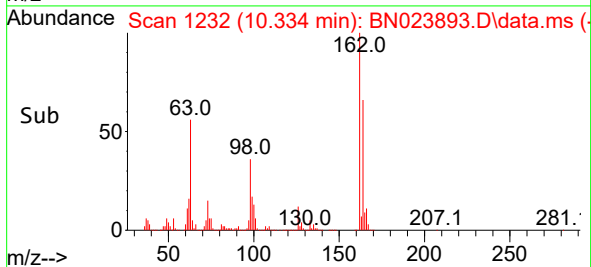
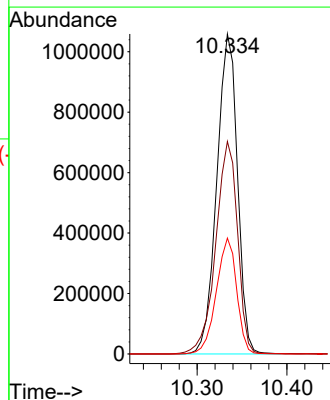
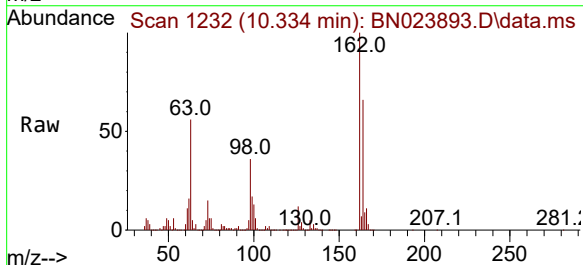
Delta R.T. 0.023 min

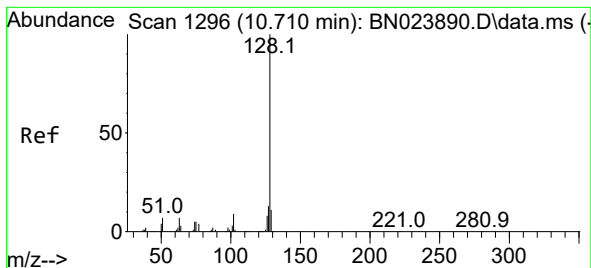
Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

Tgt Ion:162 Resp: 1694084

Ion	Ratio	Lower	Upper
162	100		
164	66.4	51.4	77.0
98	36.2	28.0	42.0





#30

Naphthalene

Concen: 151.628 ng/ul

RT: 10.728 min Scan# 1299

Delta R.T. 0.017 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

Instrument :

BNA_N

ClientSampleId :

SSTD160229

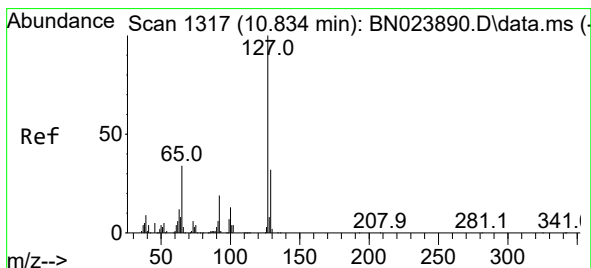
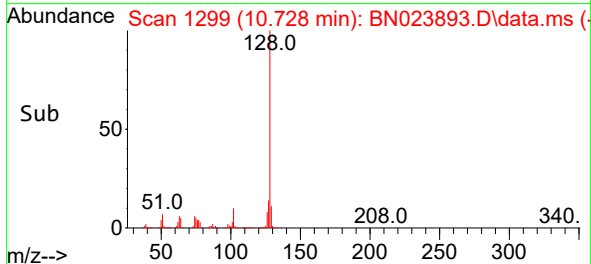
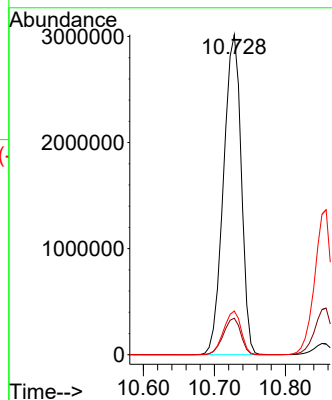
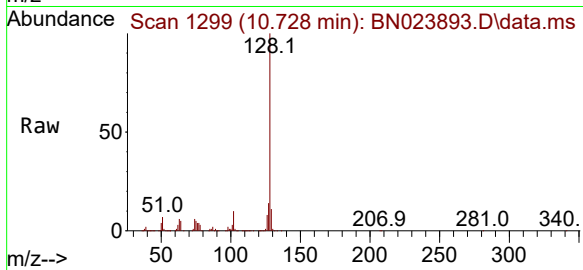
Tgt Ion:128 Resp: 5206253

Ion Ratio Lower Upper

128 100

129 11.4 8.5 12.7

127 13.6 10.3 15.5



#32

4-Chloroaniline

Concen: 148.116 ng/ul

RT: 10.857 min Scan# 1321

Delta R.T. 0.023 min

Lab File: BN023893.D

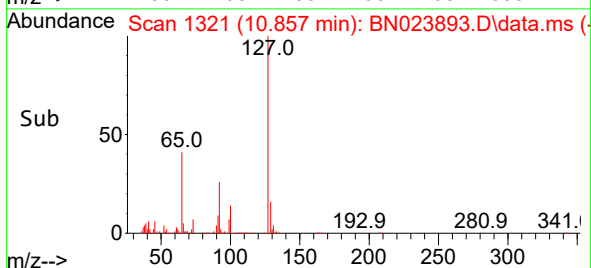
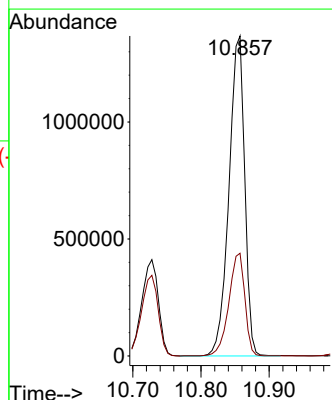
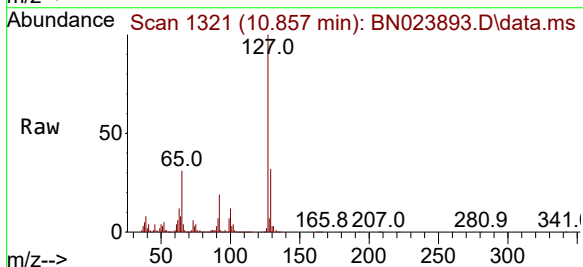
Acq: 01 Feb 2023 16:48

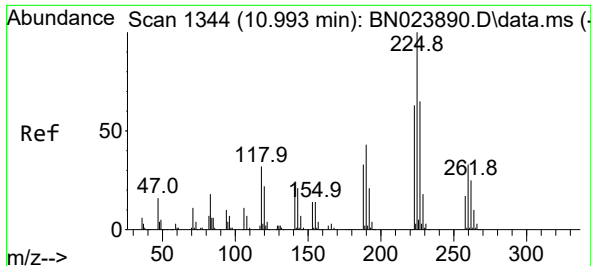
Tgt Ion:127 Resp: 2197830

Ion Ratio Lower Upper

127 100

129 32.1 25.9 38.9

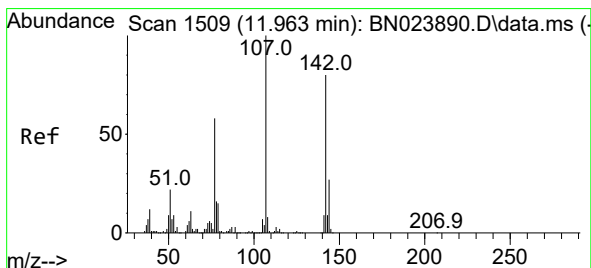
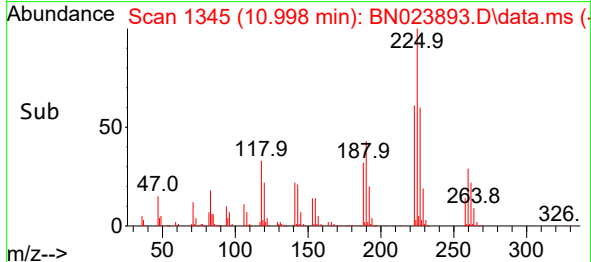
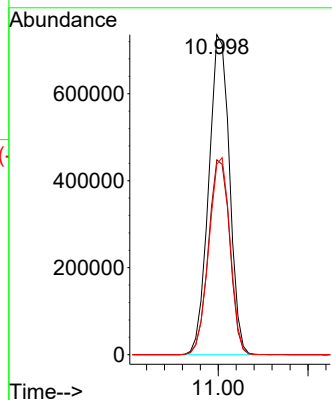
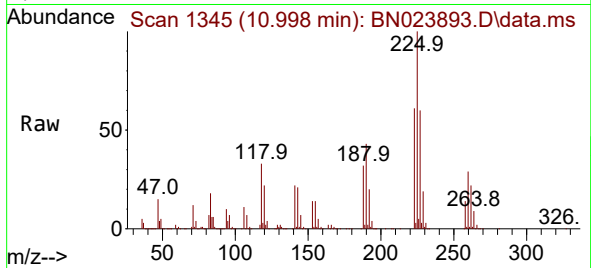




#33
Hexachlorobutadiene
Concen: 159.944 ng/ul
RT: 10.998 min Scan# 11
Delta R.T. 0.006 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

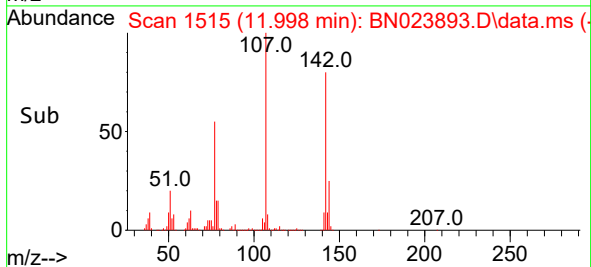
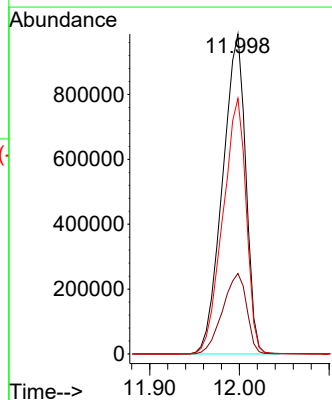
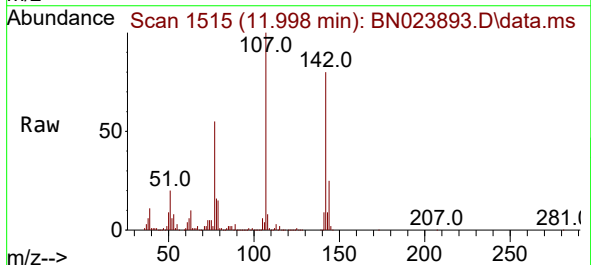
Instrument :
BNA_N
ClientSampleId :
SSTD160229

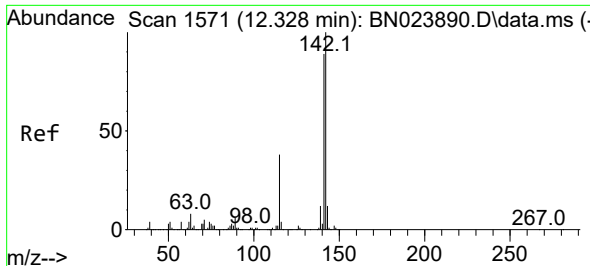
Tgt Ion:225 Resp: 1181990
Ion Ratio Lower Upper
225 100
223 60.9 50.2 75.4
227 59.6 52.2 78.2



#35
4-Chloro-3-methylphenol
Concen: 156.596 ng/ul
RT: 11.998 min Scan# 1515
Delta R.T. 0.035 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

Tgt Ion:107 Resp: 1770189
Ion Ratio Lower Upper
107 100
144 25.2 21.7 32.5
142 79.9 63.7 95.5

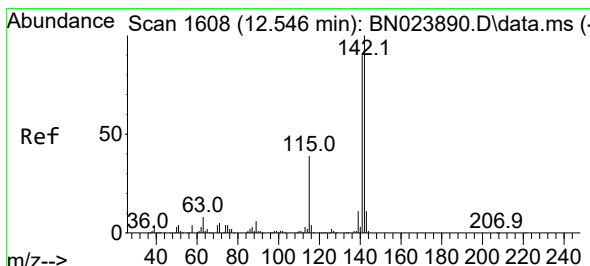
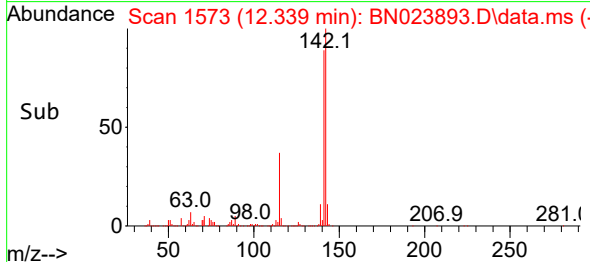
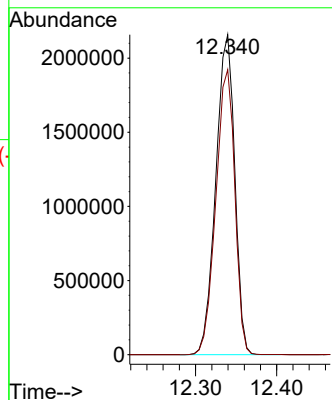
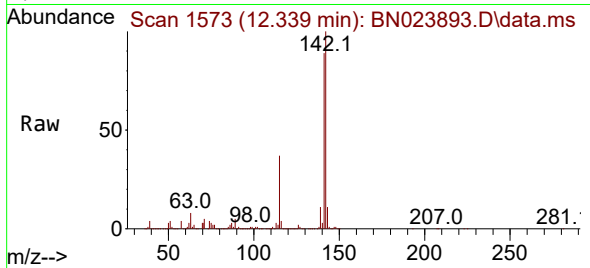




#36
2-Methylnaphthalene
Concen: 150.165 ng/ul
RT: 12.339 min Scan# 1573
Delta R.T. 0.012 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

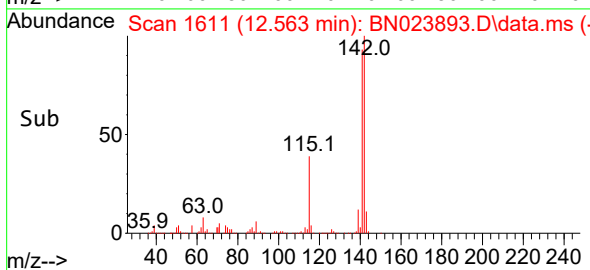
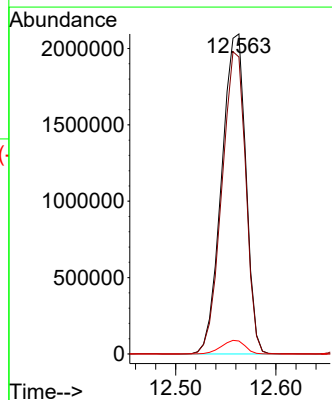
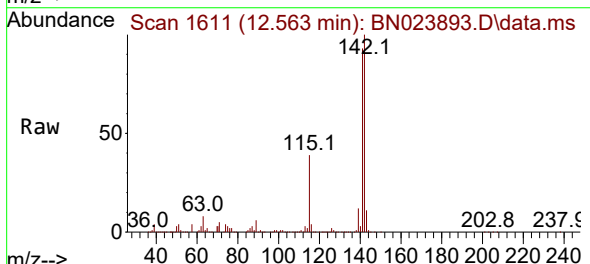
Instrument :
BNA_N
ClientSampleId :
SSTD160229

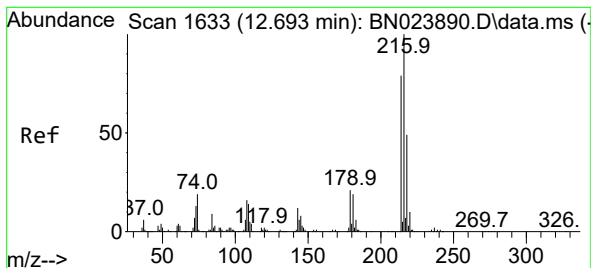
Tgt Ion:142 Resp: 3503389
Ion Ratio Lower Upper
142 100
141 89.1 71.3 106.9



#37
1-Methylnaphthalene
Concen: 147.278 ng/ul
RT: 12.563 min Scan# 1611
Delta R.T. 0.017 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

Tgt Ion:142 Resp: 3515298
Ion Ratio Lower Upper
142 100
141 92.8 72.2 108.2
116 4.1 3.1 4.7





#39

1,2,4,5-Tetrachlorobenzene

Concen: 162.201 ng/ul

RT: 12.710 min Scan# 1

Delta R.T. 0.017 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

Instrument :

BNA_N

ClientSampleId :

SSTD160229

Tgt Ion:216 Resp: 2100595

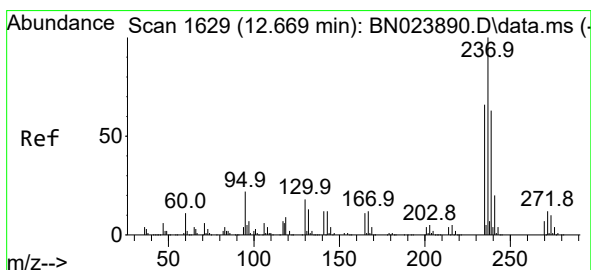
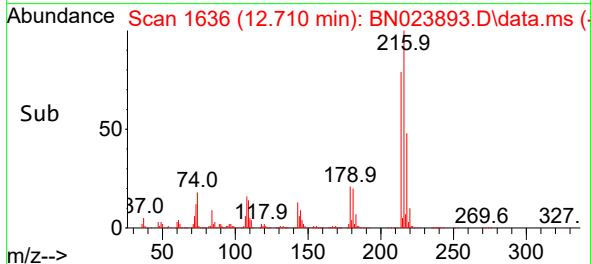
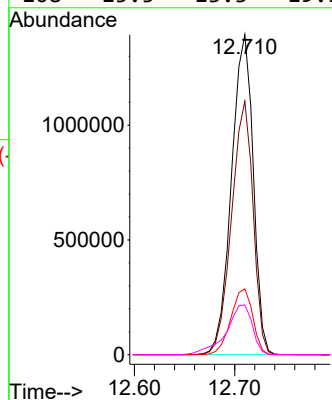
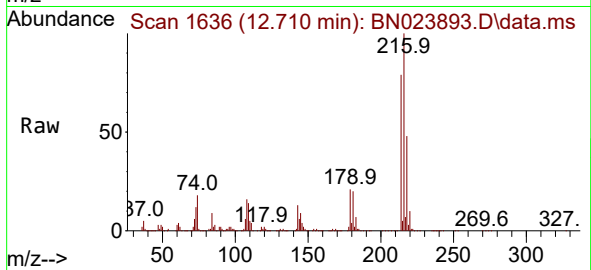
Ion Ratio Lower Upper

216 100

214 79.2 63.0 94.4

179 20.6 16.5 24.7

108 15.5 13.3 19.9



#40

Hexachlorocyclopentadiene

Concen: 174.032 ng/ul

RT: 12.681 min Scan# 1631

Delta R.T. 0.012 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

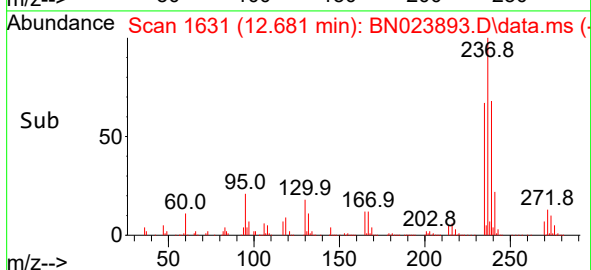
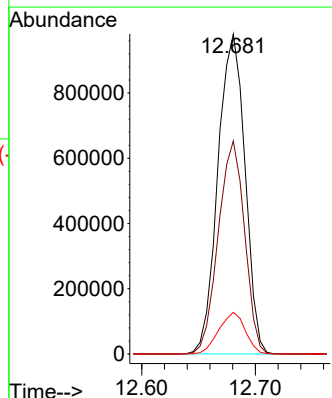
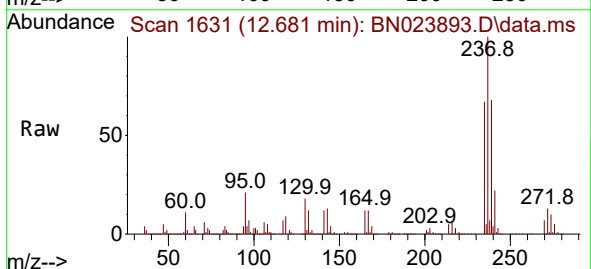
Tgt Ion:237 Resp: 1622643

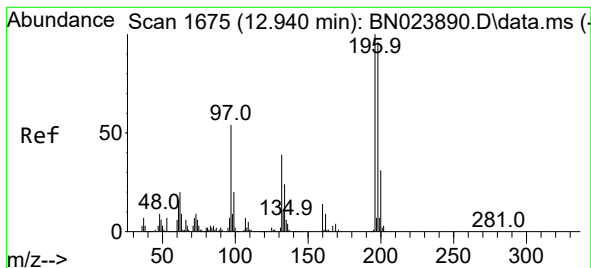
Ion Ratio Lower Upper

237 100

235 66.6 53.0 79.4

272 13.0 10.1 15.1





#41

2,4,6-Trichlorophenol

Concen: 166.492 ng/ul

RT: 12.957 min Scan# 1691

Delta R.T. 0.017 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

Instrument :

BNA_N

ClientSampleId :

SSTD160229

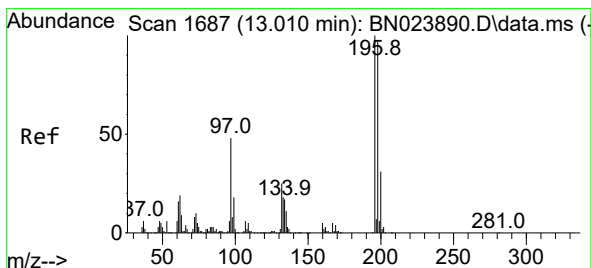
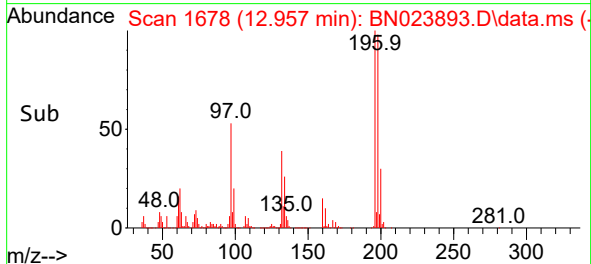
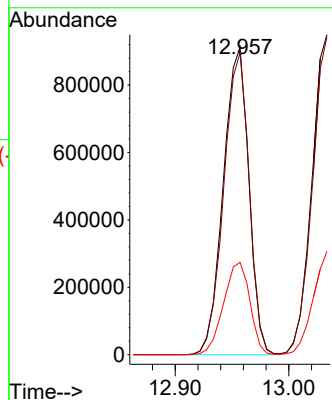
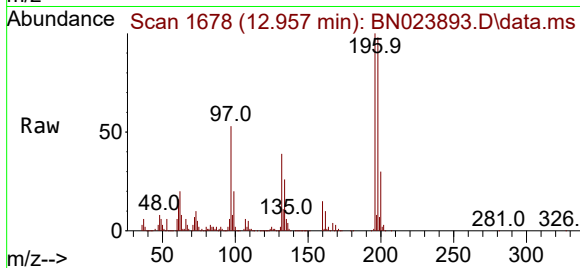
Tgt Ion:196 Resp: 1422631

Ion Ratio Lower Upper

196 100

198 98.3 76.8 115.2

200 30.0 25.0 37.6



#42

2,4,5-Trichlorophenol

Concen: 164.796 ng/ul

RT: 13.034 min Scan# 1691

Delta R.T. 0.023 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

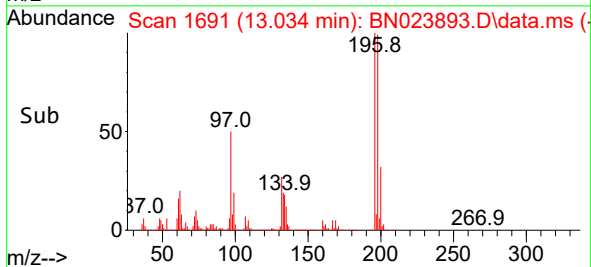
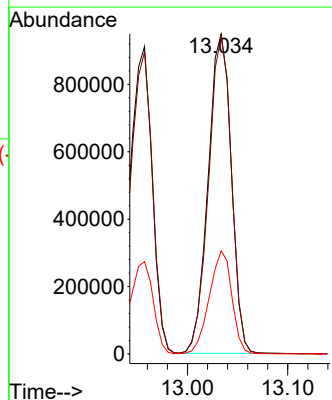
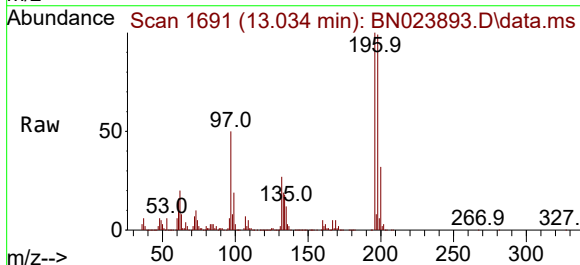
Tgt Ion:196 Resp: 1525265

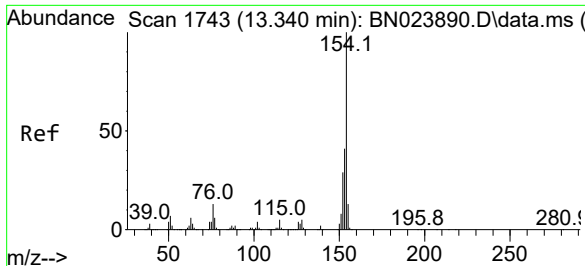
Ion Ratio Lower Upper

196 100

198 99.3 77.6 116.4

200 32.3 24.6 37.0

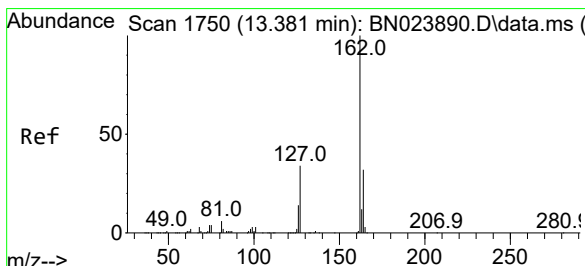
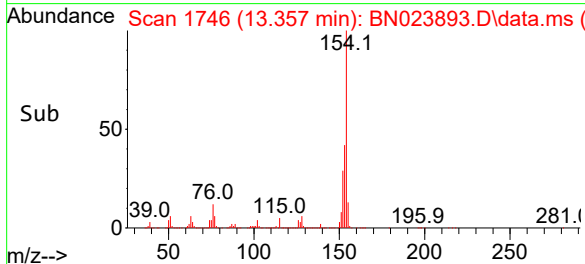
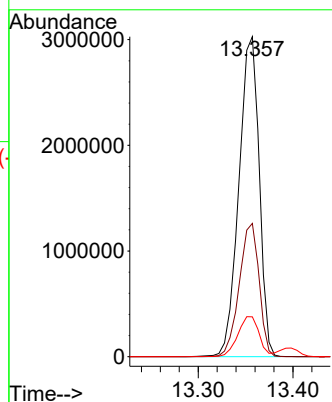
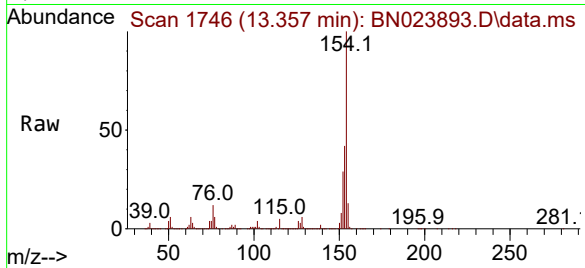




#43
1,1'-Biphenyl
Concen: 151.735 ng/ul
RT: 13.357 min Scan# 1746
Delta R.T. 0.017 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

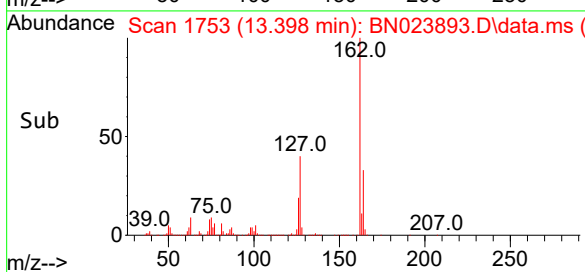
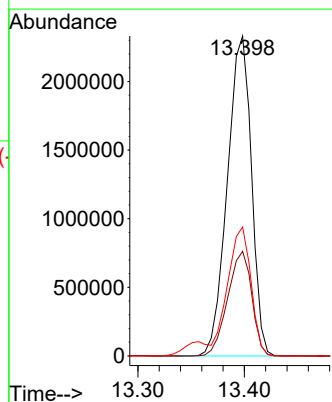
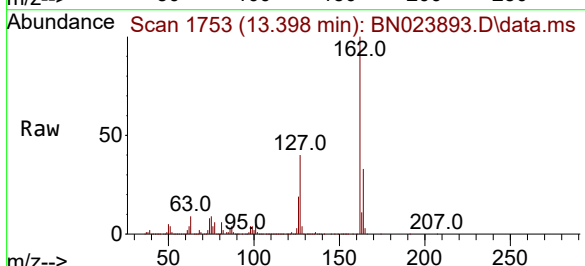
Instrument :
BNA_N
ClientSampleId :
SSTD160229

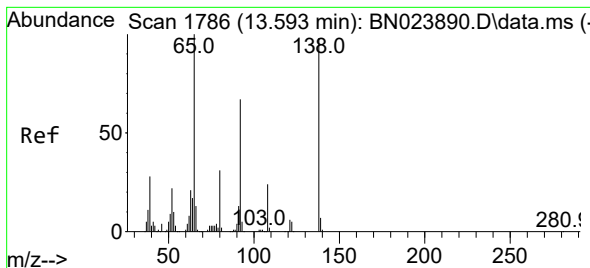
Tgt Ion:154 Resp: 4506742
Ion Ratio Lower Upper
154 100
153 41.7 32.6 48.8
76 12.5 10.7 16.1



#44
2-Chloronaphthalene
Concen: 158.689 ng/ul
RT: 13.398 min Scan# 1753
Delta R.T. 0.017 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

Tgt Ion:162 Resp: 3667390
Ion Ratio Lower Upper
162 100
164 32.7 25.9 38.9
127 40.3 30.7 46.1





#45

2-Nitroaniline

Concen: 167.056 ng/ul

RT: 13.616 min Scan# 1786

Delta R.T. 0.023 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

Instrument :

BNA_N

ClientSampleId :

SSTD160229

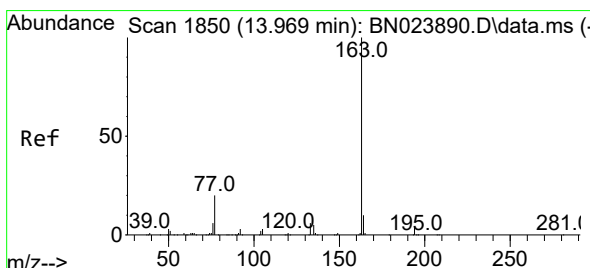
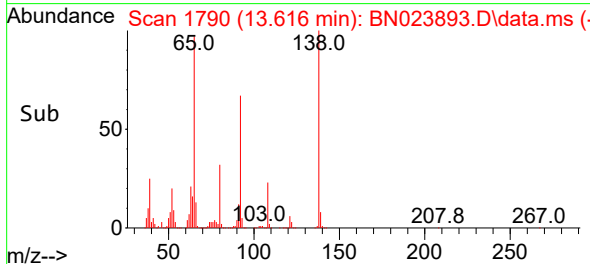
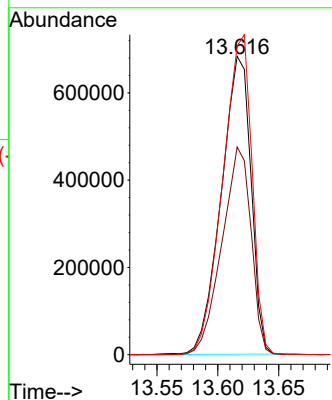
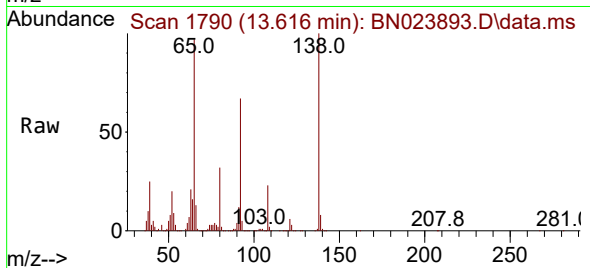
Tgt Ion: 65 Resp: 1159240

Ion Ratio Lower Upper

65 100

92 69.6 53.2 79.8

138 103.4 78.3 117.5



#47

Dimethylphthalate

Concen: 149.880 ng/ul

RT: 13.992 min Scan# 1854

Delta R.T. 0.023 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

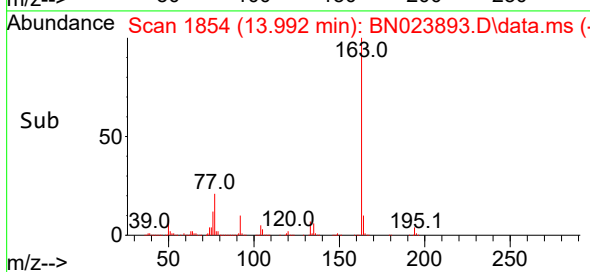
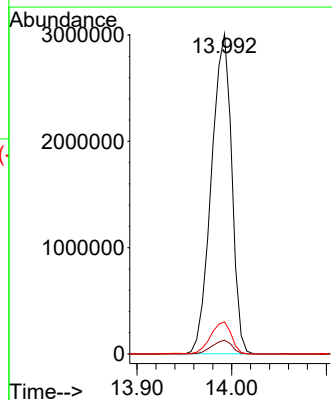
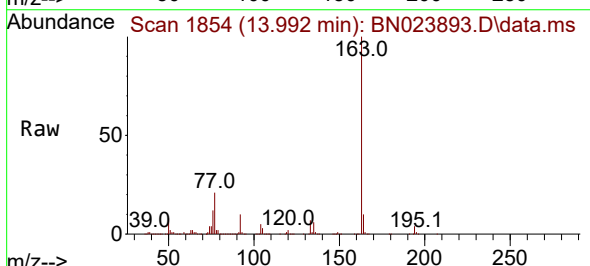
Tgt Ion:163 Resp: 4476011

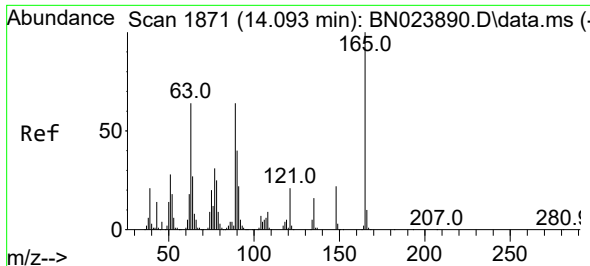
Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 10.1 8.1 12.1

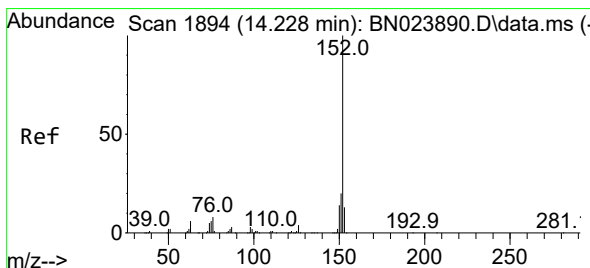
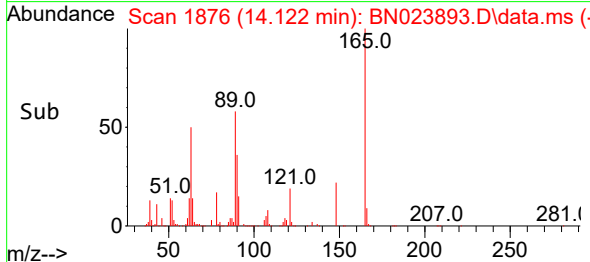
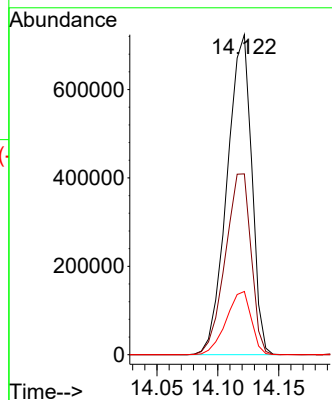
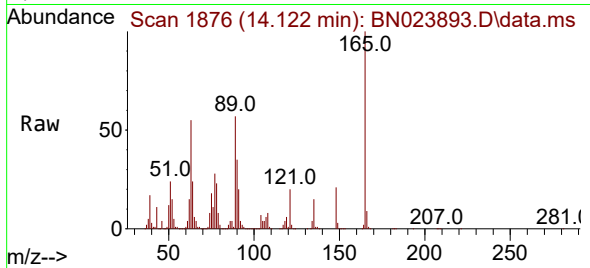




#48
2,6-Dinitrotoluene
Concen: 172.422 ng/ul
RT: 14.122 min Scan# 1876
Delta R.T. 0.029 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

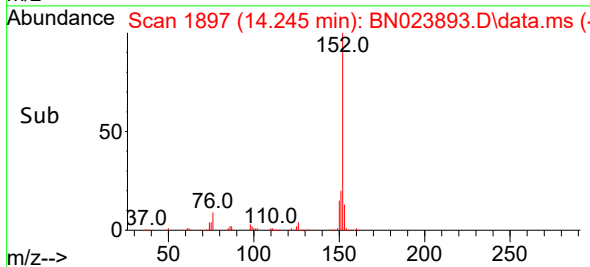
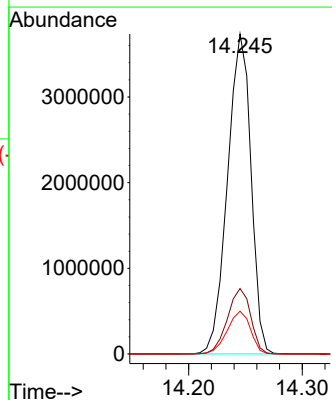
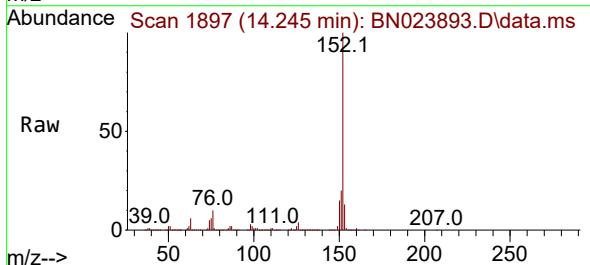
Instrument :
BNA_N
ClientSampleId :
SSTD160229

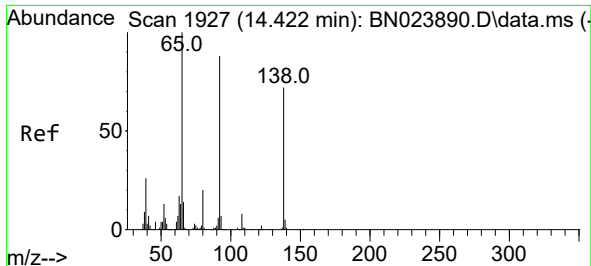
Tgt Ion:165 Resp: 1020880
Ion Ratio Lower Upper
165 100
89 56.5 50.8 76.2
121 19.7 16.8 25.2



#50
Acenaphthylene
Concen: 153.282 ng/ul
RT: 14.245 min Scan# 1897
Delta R.T. 0.017 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

Tgt Ion:152 Resp: 5359081
Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5
153 13.3 10.3 15.5

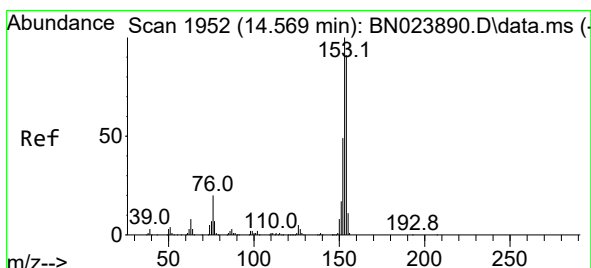
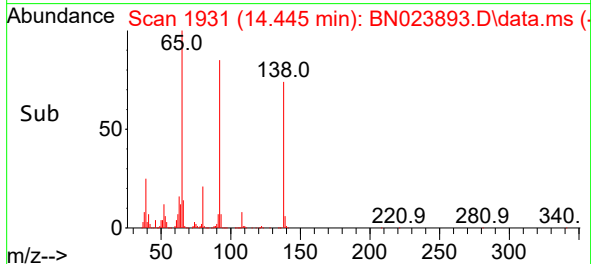
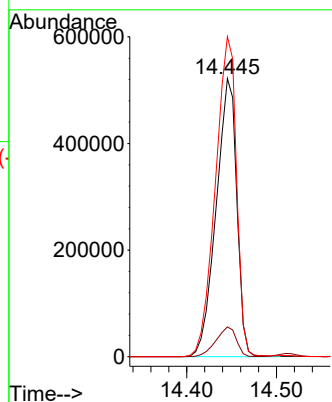
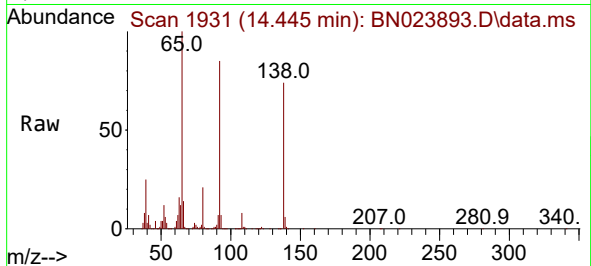




#51
3-Nitroaniline
Concen: 156.297 ng/ul
RT: 14.445 min Scan# 1931
Delta R.T. 0.023 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

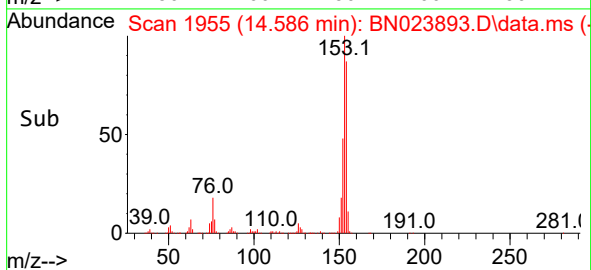
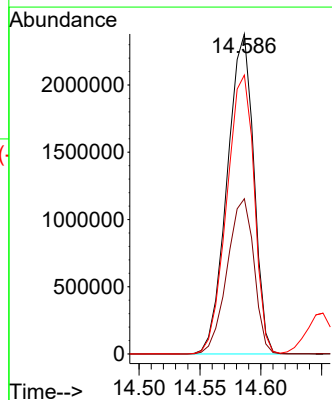
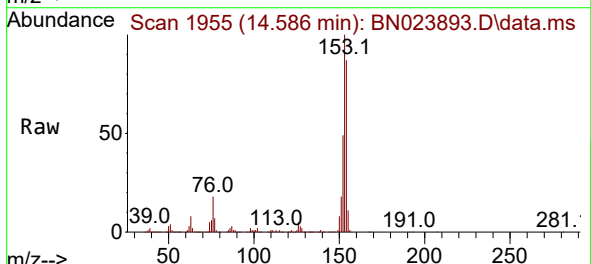
Instrument :
BNA_N
ClientSampleId :
SSTD160229

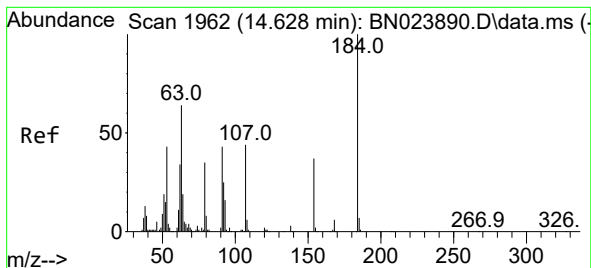
Tgt Ion:138 Resp: 833032
Ion Ratio Lower Upper
138 100
108 10.7 9.1 13.7
92 115.1 97.6 146.4



#52
Acenaphthene
Concen: 149.283 ng/ul
RT: 14.586 min Scan# 1955
Delta R.T. 0.017 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

Tgt Ion:153 Resp: 3623090
Ion Ratio Lower Upper
153 100
152 48.5 38.9 58.3
154 87.1 72.7 109.1

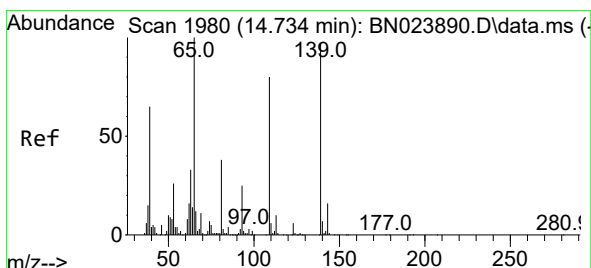
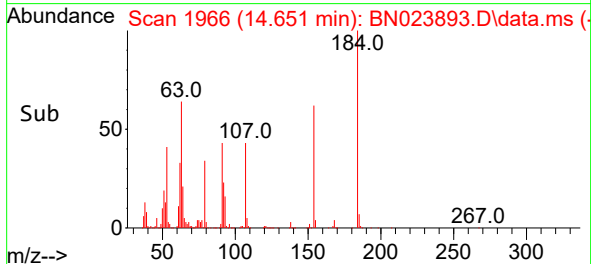
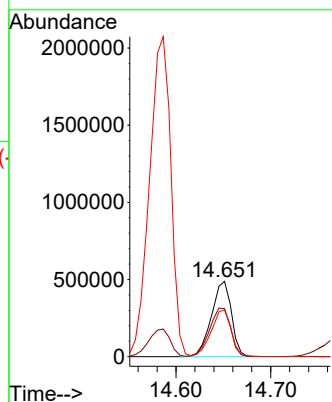
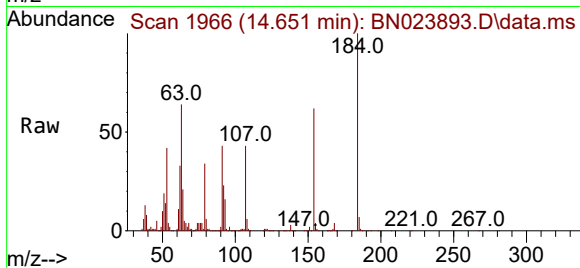




#53
2,4-Dinitrophenol
Concen: 172.370 ng/ul
RT: 14.651 min Scan# 1966
Delta R.T. 0.023 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

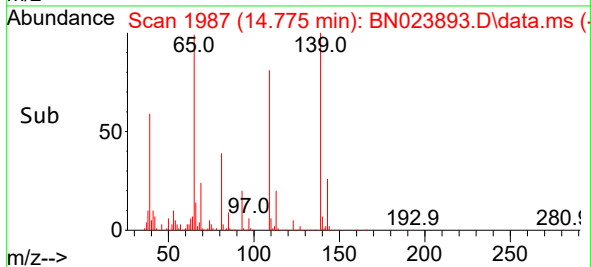
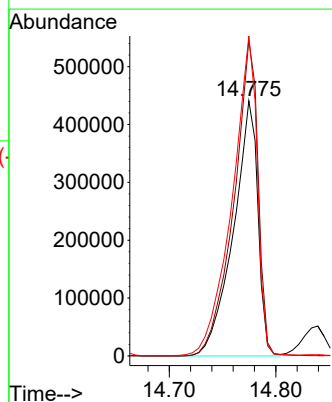
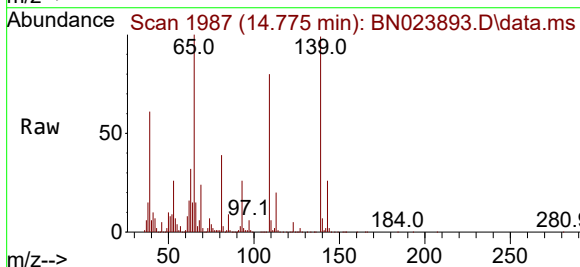
Instrument :
BNA_N
ClientSampleId :
SSTD160229

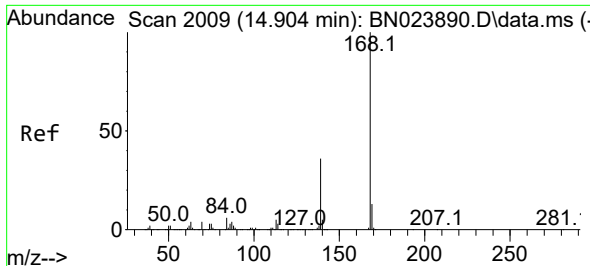
Tgt Ion:184 Resp: 717451
Ion Ratio Lower Upper
184 100
63 63.8 53.2 79.8
154 62.3 50.6 76.0



#55
4-Nitrophenol
Concen: 151.753 ng/ul
RT: 14.775 min Scan# 1987
Delta R.T. 0.041 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

Tgt Ion:109 Resp: 703813
Ion Ratio Lower Upper
109 100
139 123.7 98.1 147.1
65 125.4 101.6 152.4

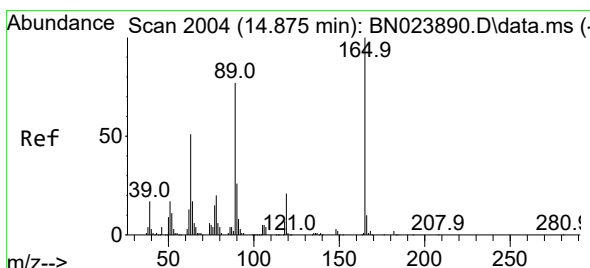
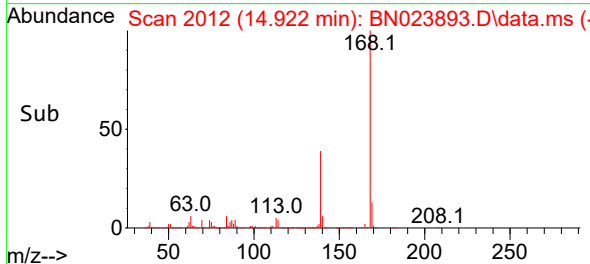
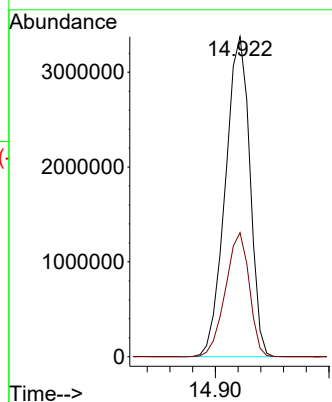
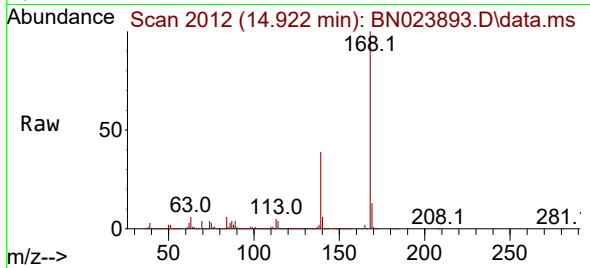




#56
Dibenzenofuran
Concen: 146.212 ng/ul
RT: 14.922 min Scan# 2009
Delta R.T. 0.017 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

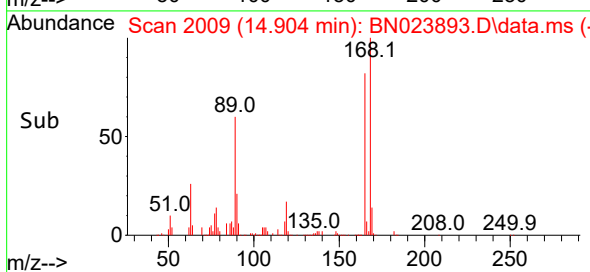
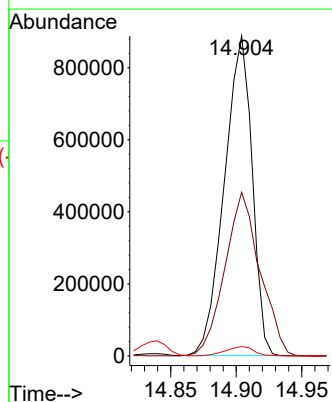
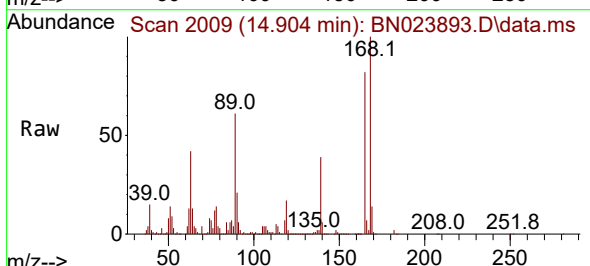
Instrument :
BNA_N
ClientSampleId :
SSTD160229

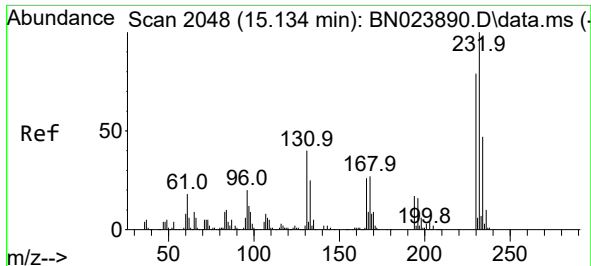
Tgt Ion:168 Resp: 5062270
Ion Ratio Lower Upper
168 100
139 38.7 29.0 43.6



#57
2,4-Dinitrotoluene
Concen: 156.069 ng/ul
RT: 14.904 min Scan# 2009
Delta R.T. 0.029 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

Tgt Ion:165 Resp: 1307390
Ion Ratio Lower Upper
165 100
63 51.1 40.7 61.1
182 3.0 2.3 3.5





#58

2,3,4,6-Tetrachlorophenol

Concen: 150.155 ng/ul

RT: 15.151 min Scan# 2051

Delta R.T. 0.017 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

Instrument :

BNA_N

ClientSampleId :

SSTD160229

Tgt Ion:232 Resp: 1239402

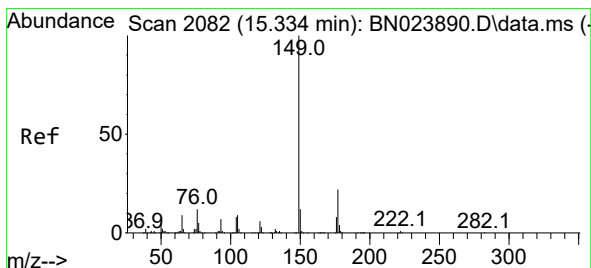
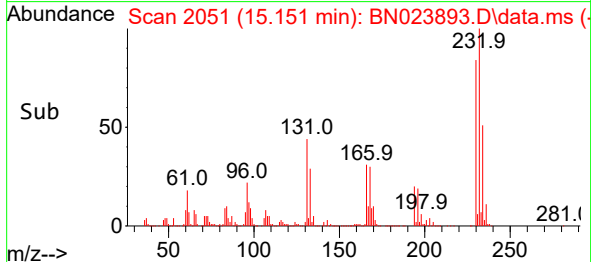
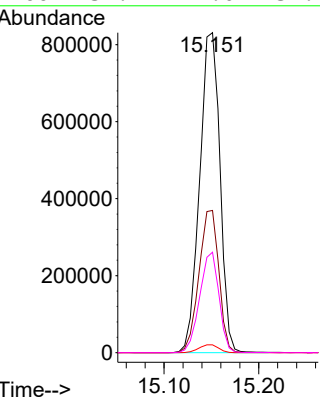
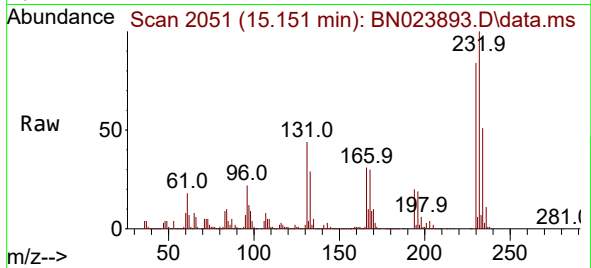
Ion Ratio Lower Upper

232 100

131 44.4 32.0 48.0

130 2.4 1.8 2.6

166 31.4 21.0 31.4



#59

Diethylphthalate

Concen: 146.573 ng/ul

RT: 15.351 min Scan# 2085

Delta R.T. 0.017 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

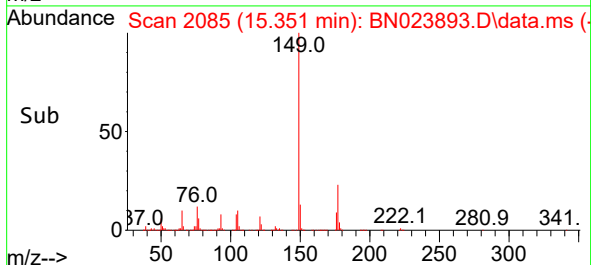
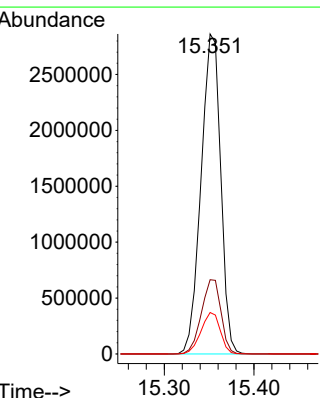
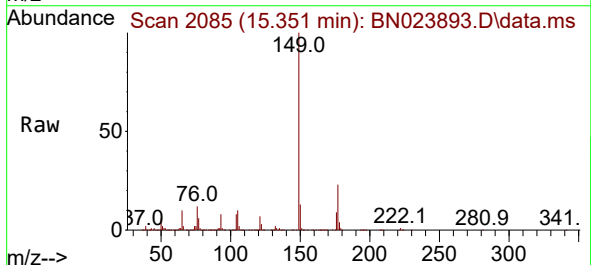
Tgt Ion:149 Resp: 4349431

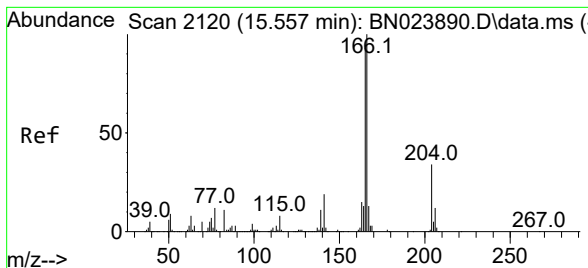
Ion Ratio Lower Upper

149 100

177 23.2 17.8 26.6

150 12.9 9.4 14.2





#61

Fluorene

Concen: 133.123 ng/ul

RT: 15.575 min Scan# 2120

Delta R.T. 0.017 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

Instrument :

BNA_N

ClientSampleId :

SSTD160229

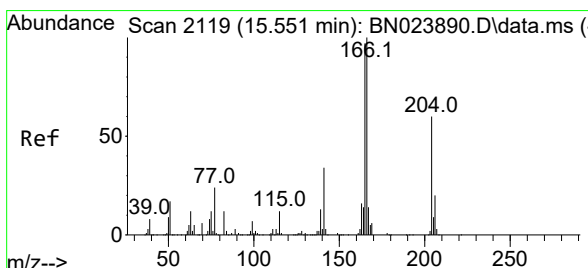
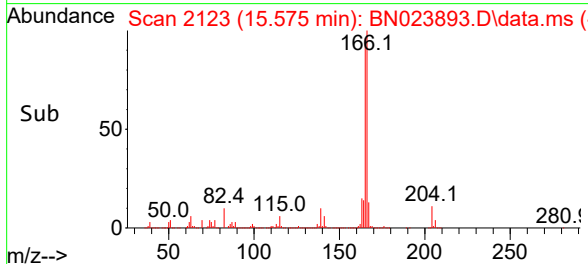
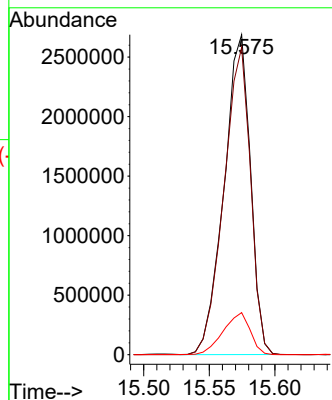
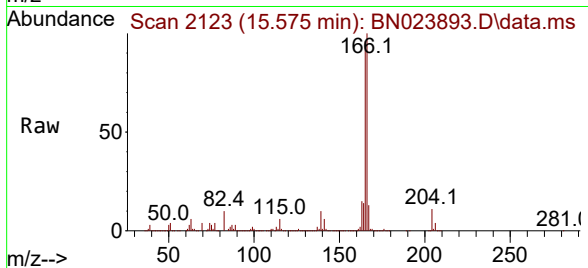
Tgt Ion:166 Resp: 3769309

Ion Ratio Lower Upper

166 100

165 96.0 74.1 111.1

167 13.1 10.6 16.0



#62

4-Chlorophenyl-phenylether

Concen: 132.668 ng/ul

RT: 15.563 min Scan# 2121

Delta R.T. 0.012 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

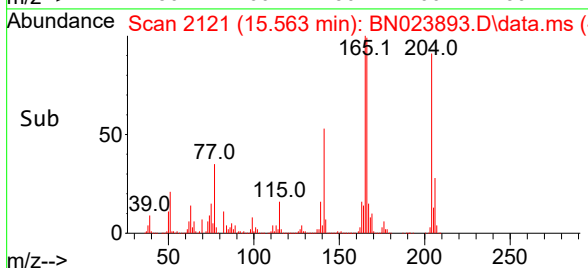
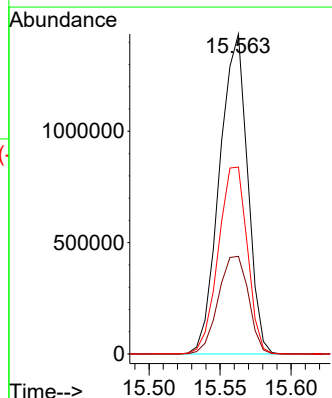
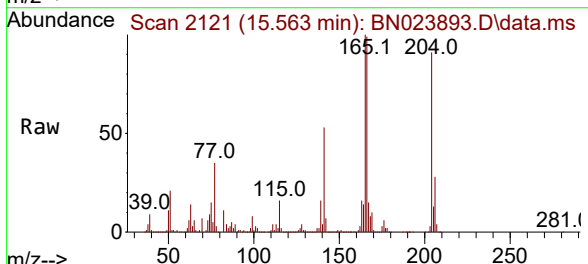
Tgt Ion:204 Resp: 1970666

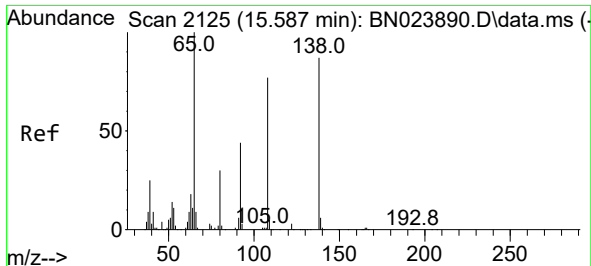
Ion Ratio Lower Upper

204 100

206 30.5 27.2 40.8

141 58.4 45.2 67.8

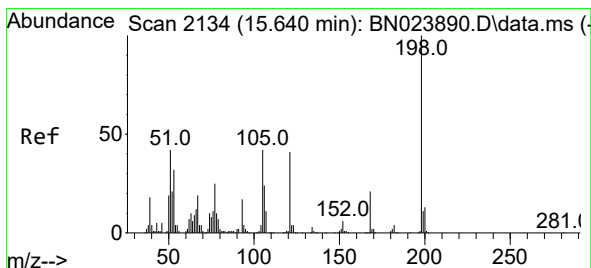
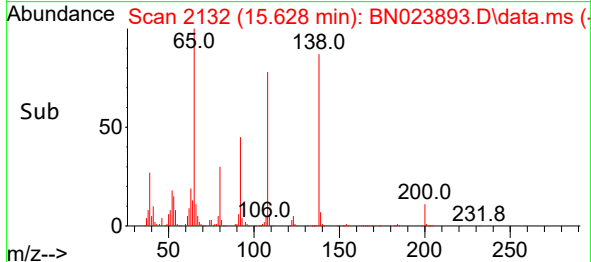
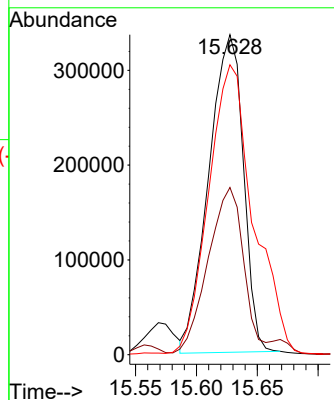
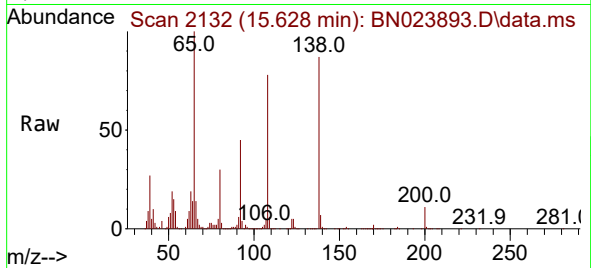




#63
4-Nitroaniline
Concen: 144.632 ng/ul
RT: 15.628 min Scan# 2112
Delta R.T. 0.041 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

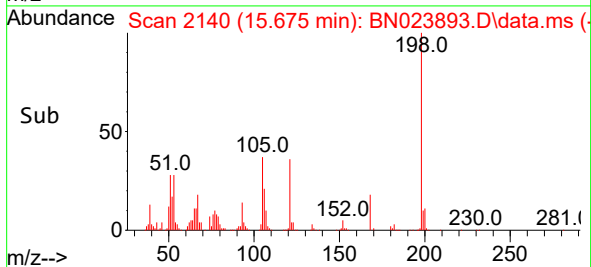
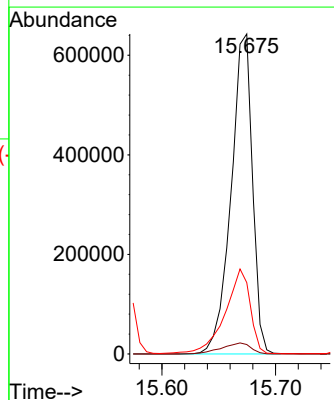
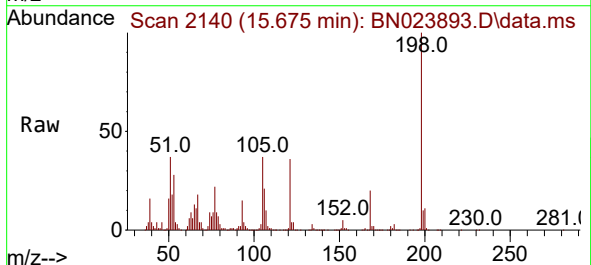
Instrument :
BNA_N
ClientSampleId :
SSTD160229

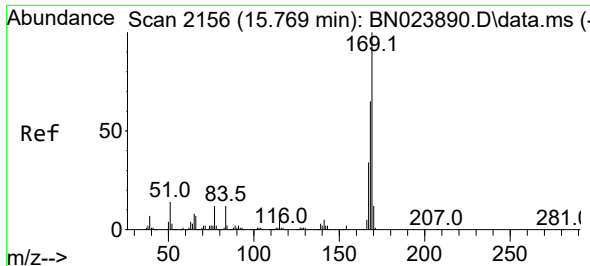
Tgt Ion:138 Resp: 663260
Ion Ratio Lower Upper
138 100
92 52.2 41.5 62.3
108 90.6 71.0 106.6



#66
4,6-Dinitro-2-methylphenol
Concen: 163.352 ng/ul
RT: 15.675 min Scan# 2140
Delta R.T. 0.035 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

Tgt Ion:198 Resp: 840659
Ion Ratio Lower Upper
198 100
182 3.0 3.2 4.8#
77 22.3 21.1 31.7

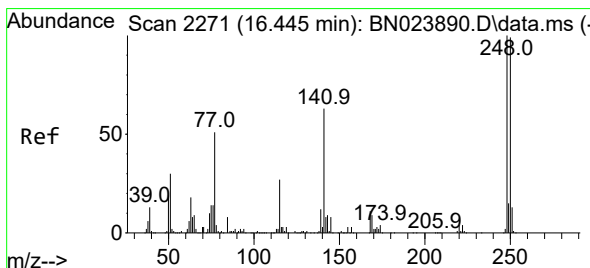
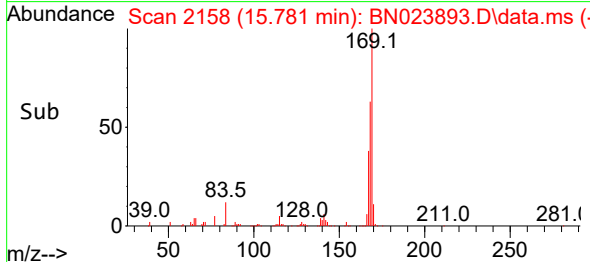
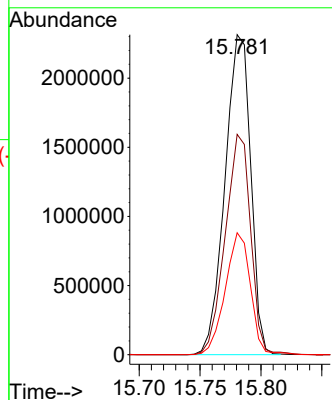
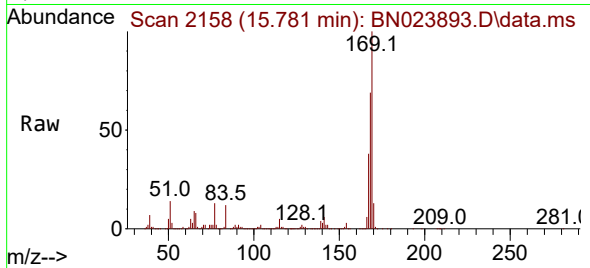




#67
N-Nitrosodiphenylamine
Concen: 155.867 ng/ul
RT: 15.781 min Scan# 2156
Delta R.T. 0.012 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

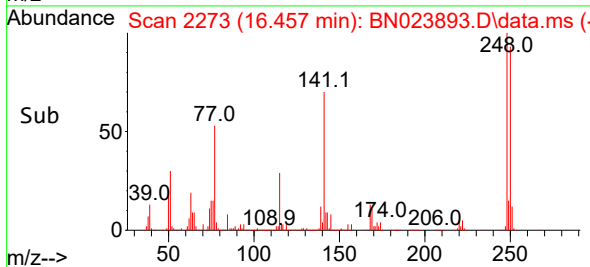
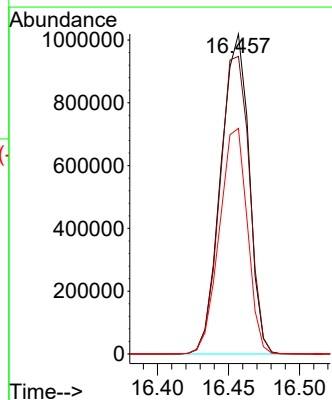
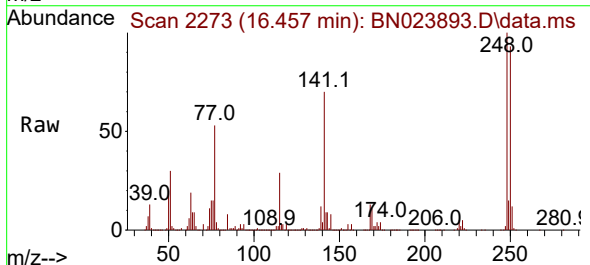
Instrument :
BNA_N
ClientSampleId :
SSTD160229

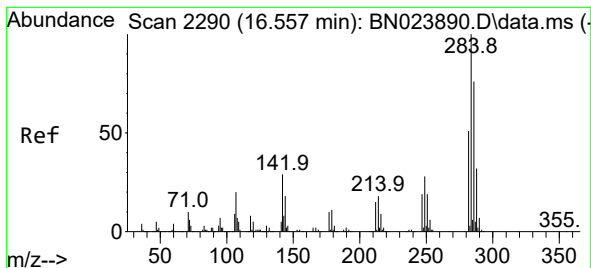
Tgt Ion:169 Resp: 3399526
Ion Ratio Lower Upper
169 100
168 68.9 52.2 78.2
167 38.1 27.3 40.9



#68
4-Bromophenyl-phenylether
Concen: 159.629 ng/ul
RT: 16.457 min Scan# 2273
Delta R.T. 0.012 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

Tgt Ion:248 Resp: 1412179
Ion Ratio Lower Upper
248 100
250 93.0 79.2 118.8
141 70.5 50.4 75.6





#69

Hexachlorobenzene

Concen: 149.765 ng/ul

RT: 16.569 min Scan# 21

Delta R.T. 0.012 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

Instrument :

BNA_N

ClientSampleId :

SSTD160229

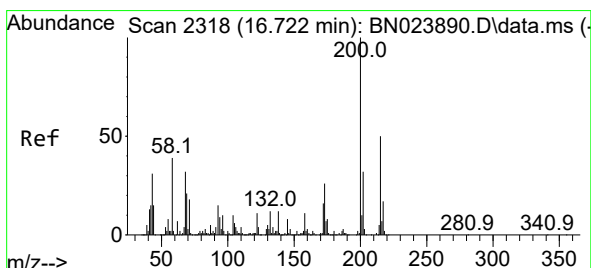
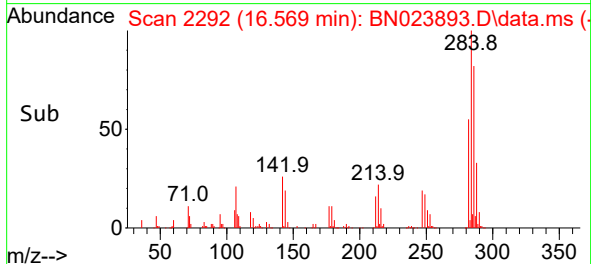
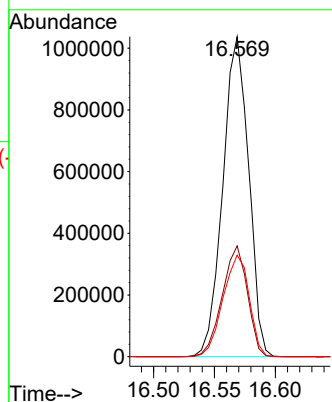
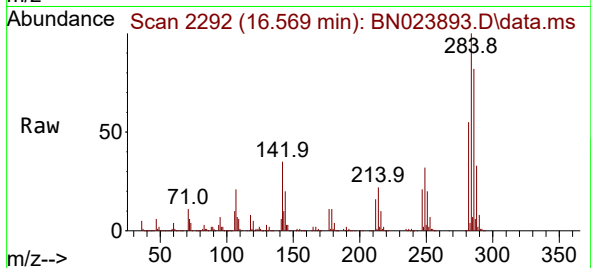
Tgt Ion:284 Resp: 1530675

Ion Ratio Lower Upper

284 100

142 34.6 23.2 34.8

249 31.7 22.6 34.0



#70

Atrazine

Concen: 149.567 ng/ul

RT: 16.745 min Scan# 2322

Delta R.T. 0.023 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

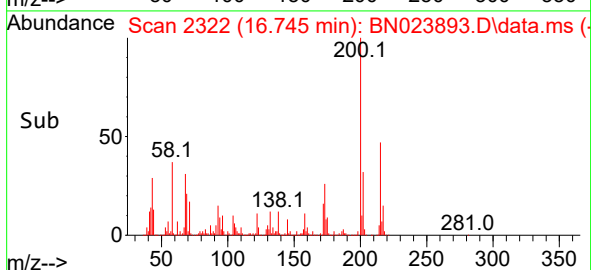
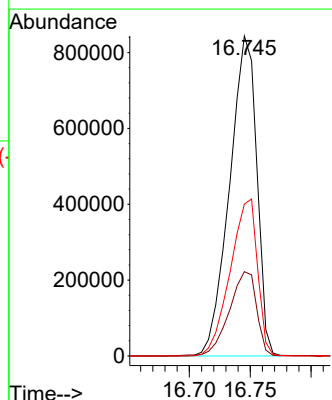
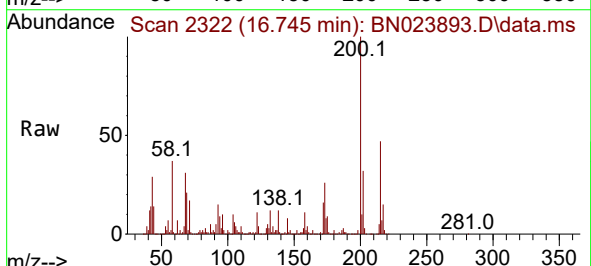
Tgt Ion:200 Resp: 1310722

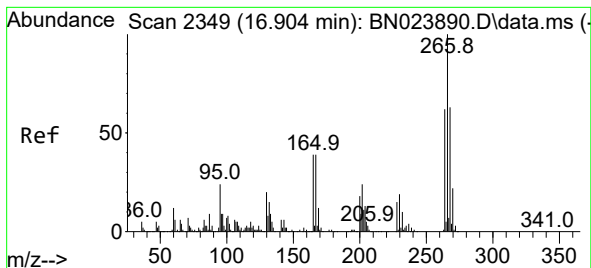
Ion Ratio Lower Upper

200 100

173 26.4 20.9 31.3

215 47.5 40.2 60.2





#71

Pentachlorophenol

Concen: 160.026 ng/ul

RT: 16.916 min Scan# 21

Delta R.T. 0.012 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

Instrument :

BNA_N

ClientSampleId :

SSTD160229

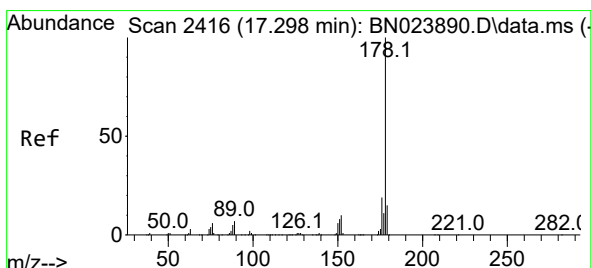
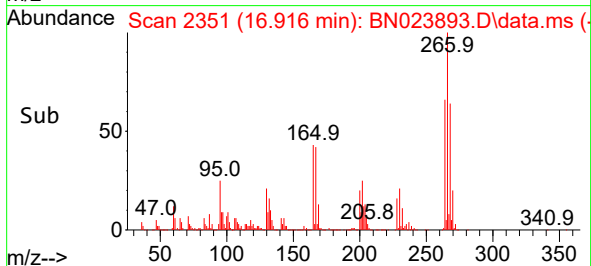
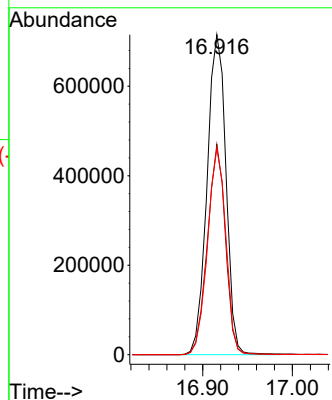
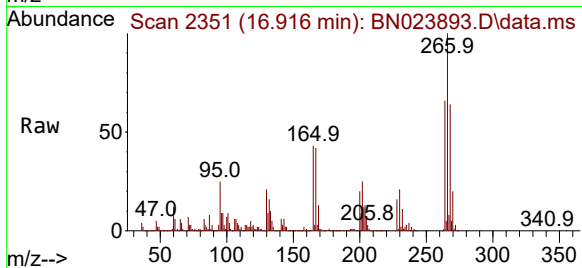
Tgt Ion:266 Resp: 1047188

Ion Ratio Lower Upper

266 100

264 65.7 49.9 74.9

268 64.3 50.3 75.5



#72

Phenanthrene

Concen: 146.072 ng/ul

RT: 17.310 min Scan# 2418

Delta R.T. 0.012 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

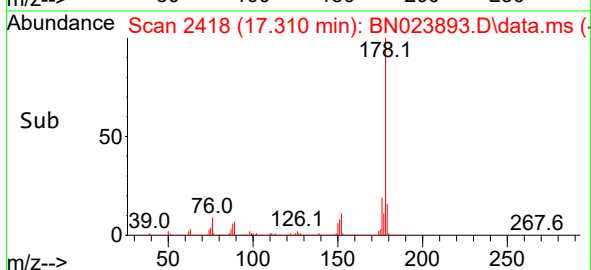
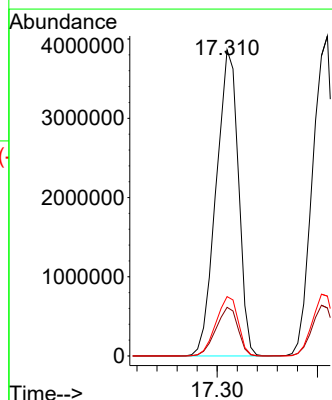
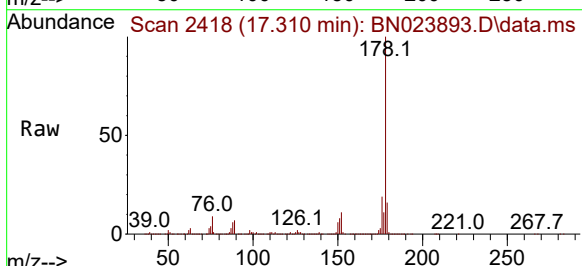
Tgt Ion:178 Resp: 5942422

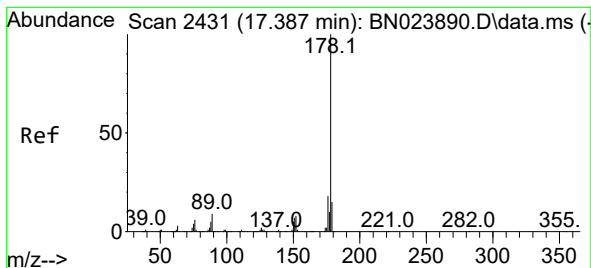
Ion Ratio Lower Upper

178 100

179 15.9 12.1 18.1

176 19.4 15.2 22.8





#74

Anthracene

Concen: 143.896 ng/uI

RT: 17.410 min Scan# 2431

Delta R.T. 0.023 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

Instrument :

BNA_N

ClientSampleId :

SSTD160229

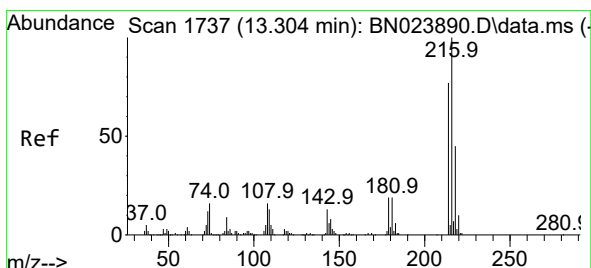
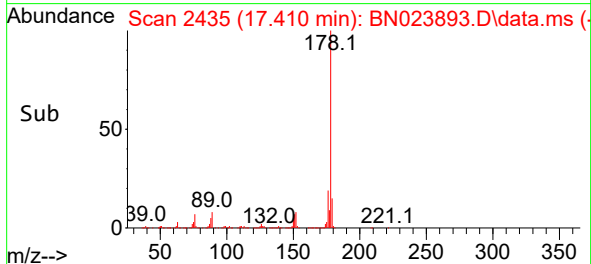
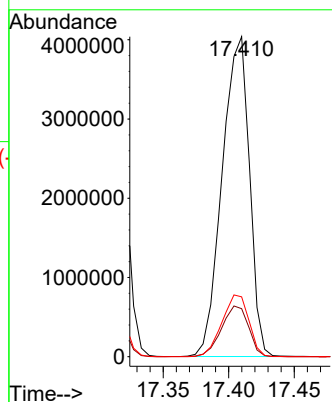
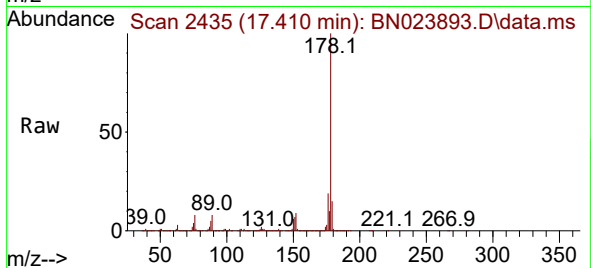
Tgt Ion:178 Resp: 5834527

Ion Ratio Lower Upper

178 100

179 15.0 11.8 17.8

176 18.7 14.4 21.6



#75

1,2,3,4-Tetrachlorobenzene

Concen: 178.154 ng/uI

RT: 13.316 min Scan# 1739

Delta R.T. 0.012 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

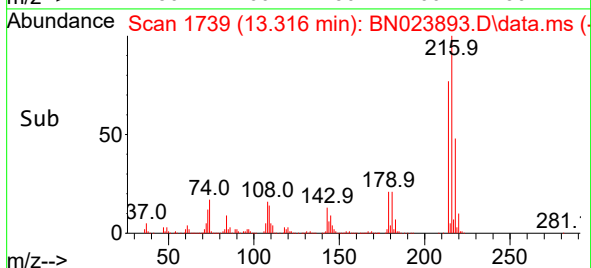
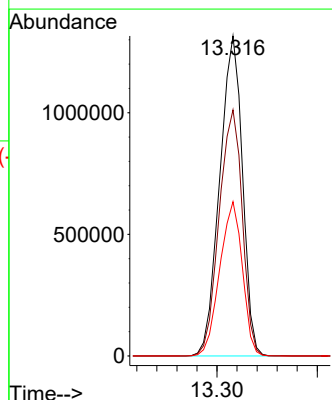
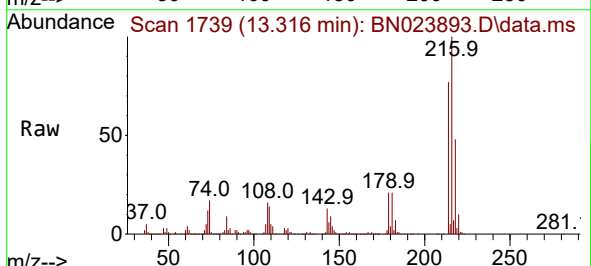
Tgt Ion:216 Resp: 2070367

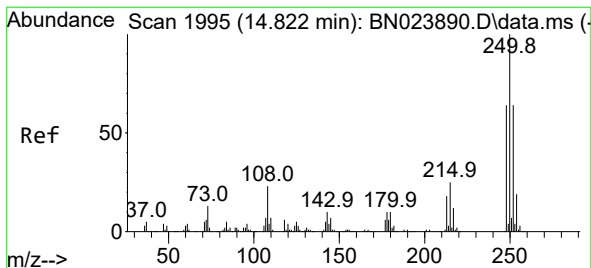
Ion Ratio Lower Upper

216 100

214 76.9 61.9 92.9

218 48.2 36.0 54.0





#76

Pentachlorobenzene

Concen: 164.442 ng/uL

RT: 14.839 min Scan# 1998

Delta R.T. 0.017 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

Instrument :

BNA_N

ClientSampleId :

SSTD160229

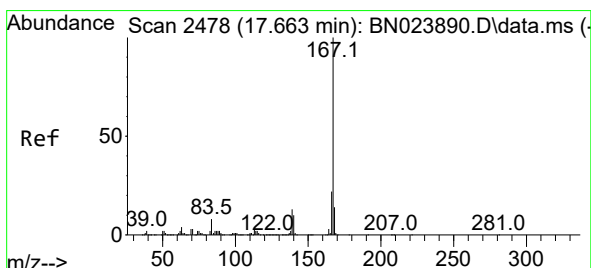
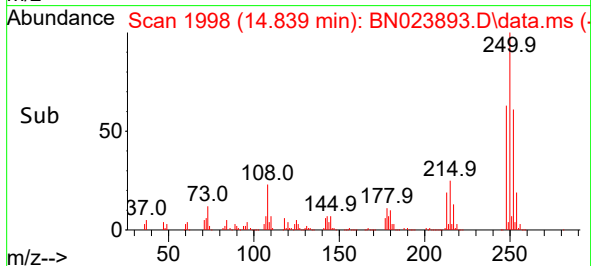
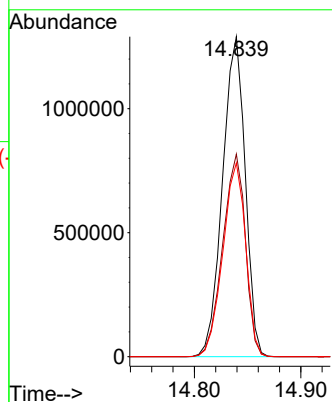
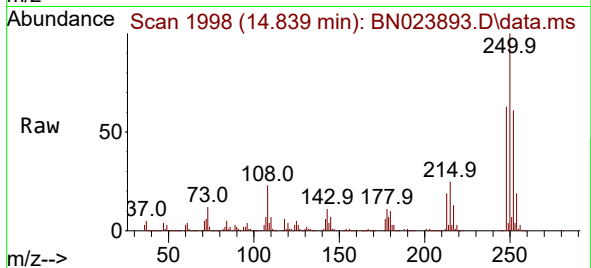
Tgt Ion:250 Resp: 1905771

Ion Ratio Lower Upper

250 100

248 63.3 51.2 76.8

252 60.5 50.8 76.2



#77

Carbazole

Concen: 146.236 ng/uL

RT: 17.680 min Scan# 2481

Delta R.T. 0.017 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

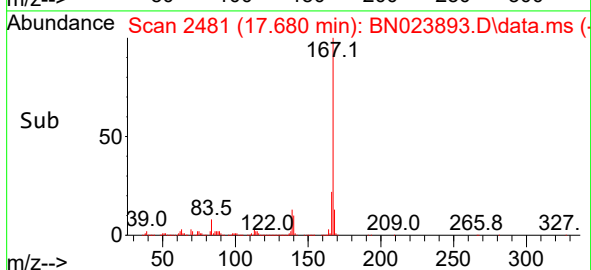
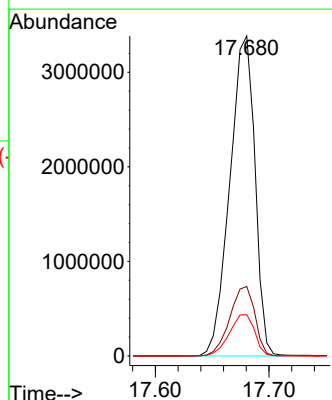
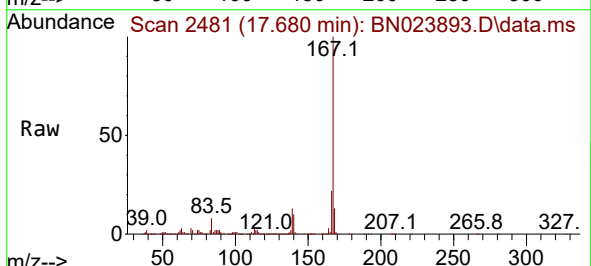
Tgt Ion:167 Resp: 5195905

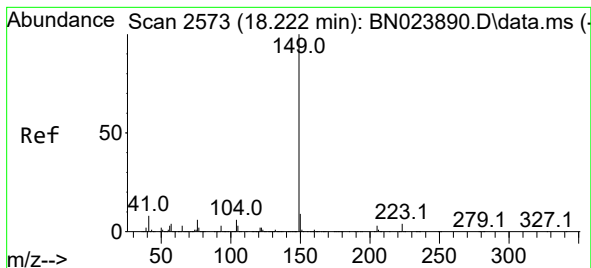
Ion Ratio Lower Upper

167 100

166 21.7 17.4 26.2

139 12.9 10.2 15.4





#78

Di-n-butylphthalate

Concen: 89.258 ng/ul

RT: 18.233 min Scan# 21

Delta R.T. 0.012 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

Instrument :

BNA_N

ClientSampleId :

SSTD160229

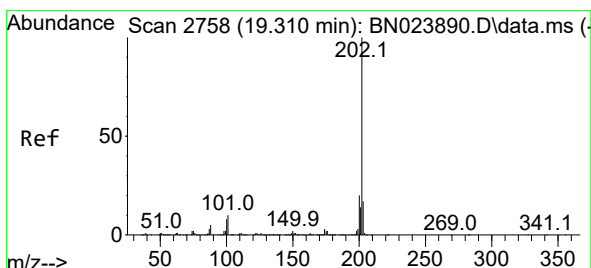
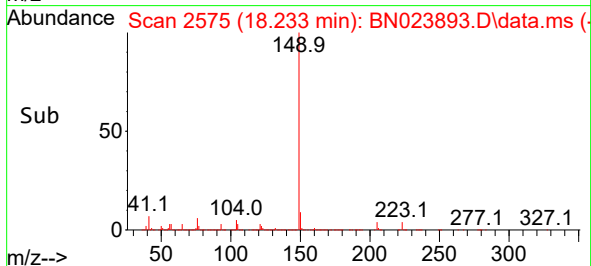
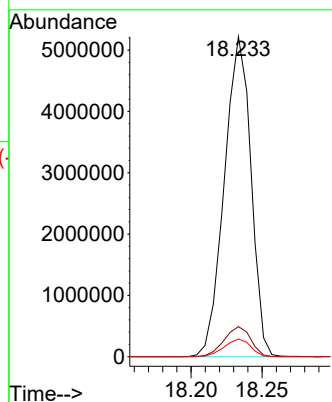
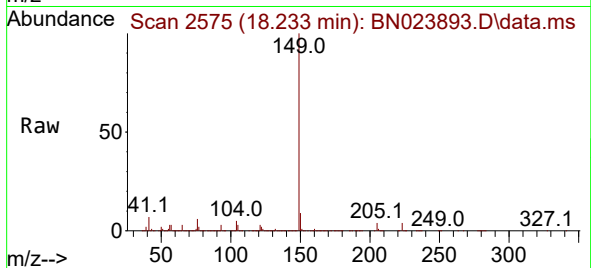
Tgt Ion:149 Resp: 6797636

Ion Ratio Lower Upper

149 100

150 9.4 7.4 11.2

104 5.5 4.6 6.8



#80

Fluoranthene

Concen: 165.758 ng/ul

RT: 19.327 min Scan# 2761

Delta R.T. 0.017 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

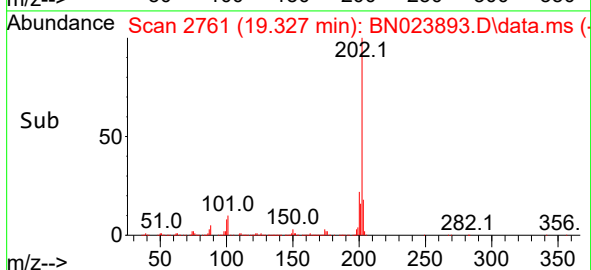
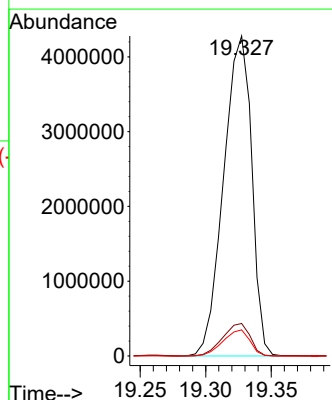
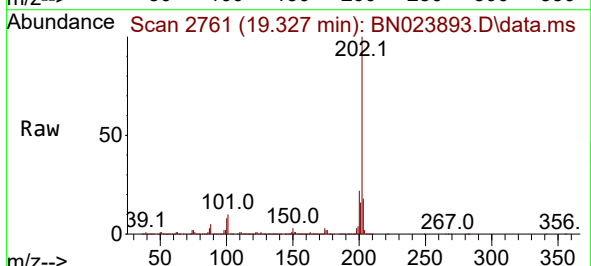
Tgt Ion:202 Resp: 6362248

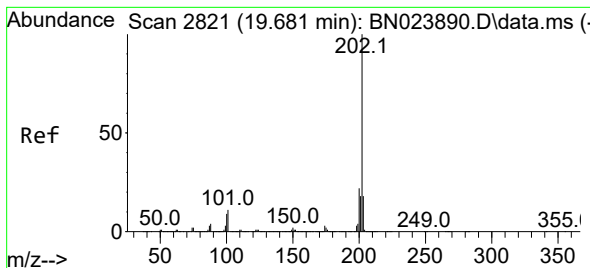
Ion Ratio Lower Upper

202 100

101 10.2 8.2 12.2

100 8.2 6.2 9.4





#82

Pyrene

Concen: 152.873 ng/ul

RT: 19.698 min Scan# 21

Delta R.T. 0.017 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

Instrument :

BNA_N

ClientSampleId :

SSTD160229

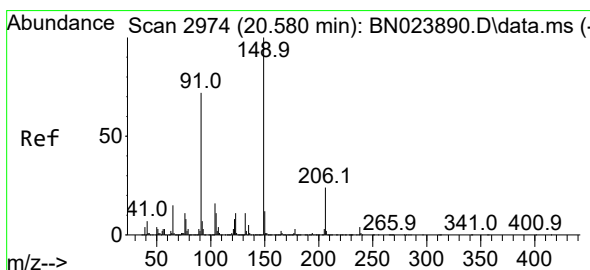
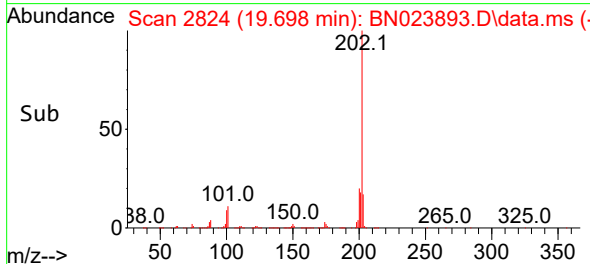
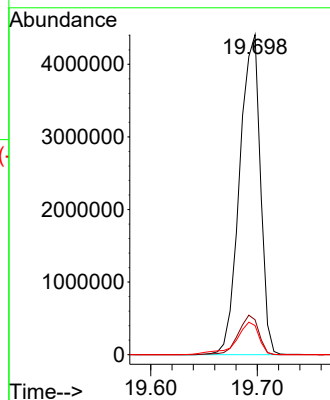
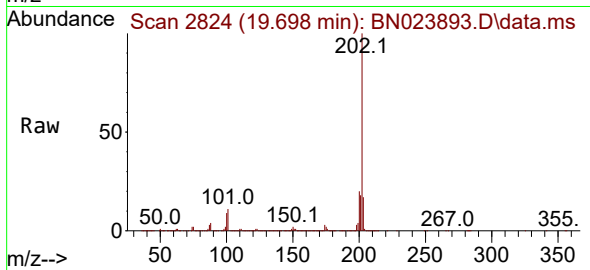
Tgt Ion:202 Resp: 5968277

Ion Ratio Lower Upper

202 100

101 10.9 9.1 13.7

100 9.1 7.4 11.2



#83

Butylbenzylphthalate

Concen: 170.375 ng/ul

RT: 20.586 min Scan# 2975

Delta R.T. 0.006 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

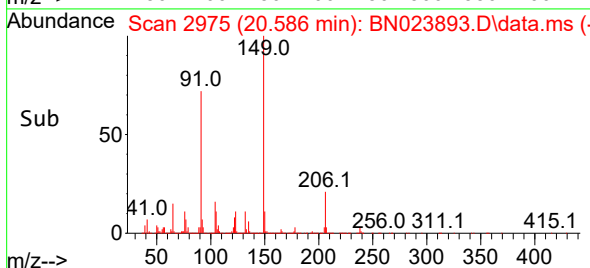
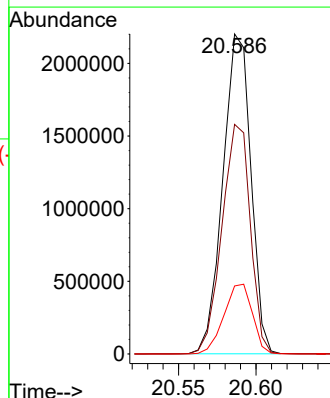
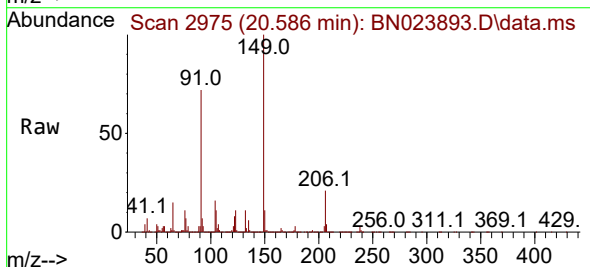
Tgt Ion:149 Resp: 2774094

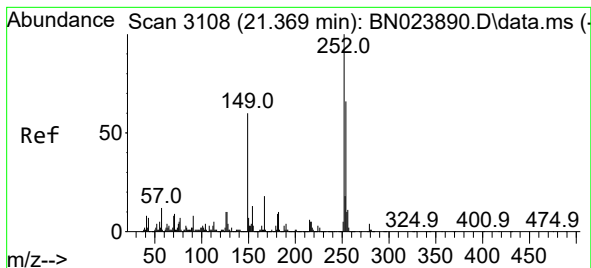
Ion Ratio Lower Upper

149 100

91 71.7 57.9 86.9

206 21.3 19.0 28.4





#84

3,3'-Dichlorobenzidine

Concen: 148.503 ng/ul

RT: 21.380 min Scan# 3110

Delta R.T. 0.012 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

Instrument :

BNA_N

ClientSampleId :

SSTD160229

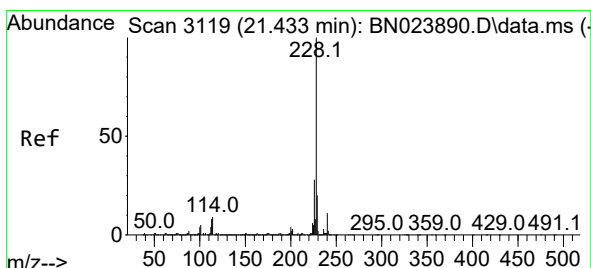
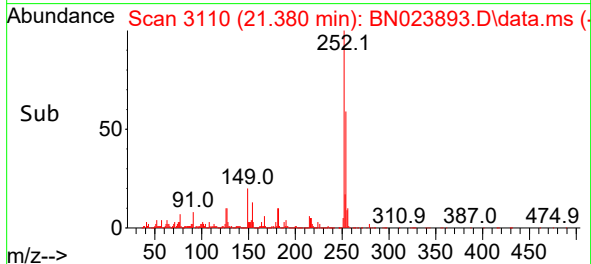
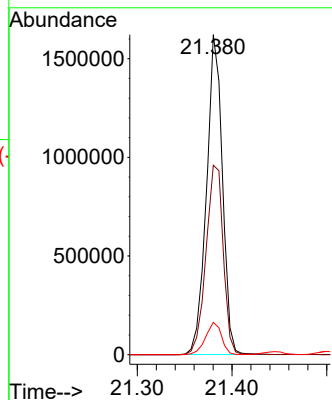
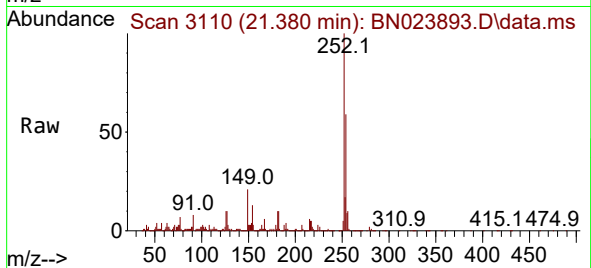
Tgt Ion:252 Resp: 1888816

Ion Ratio Lower Upper

252 100

254 59.2 53.0 79.6

126 10.1 8.1 12.1



#85

Benzo(a)anthracene

Concen: 149.822 ng/ul

RT: 21.445 min Scan# 3121

Delta R.T. 0.012 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

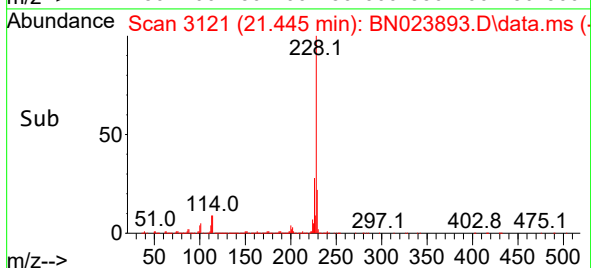
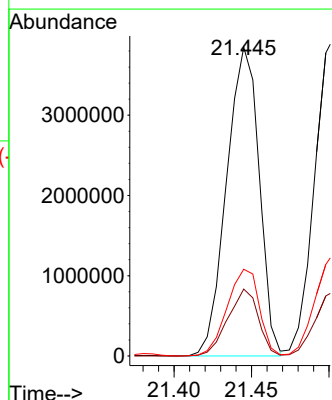
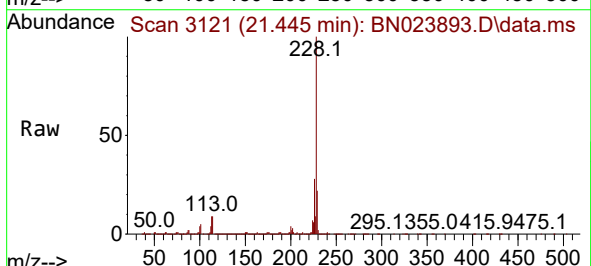
Tgt Ion:228 Resp: 5622543

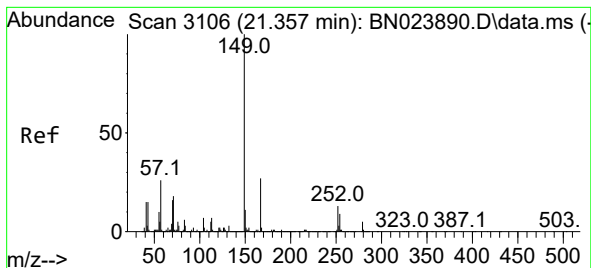
Ion Ratio Lower Upper

228 100

229 21.7 15.6 23.4

226 28.1 22.1 33.1

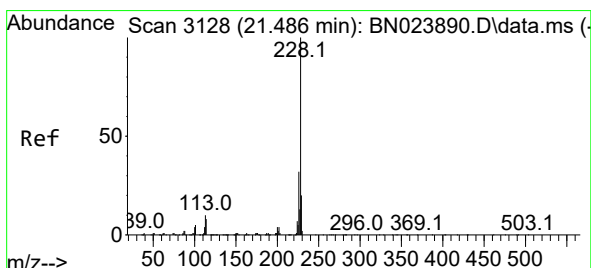
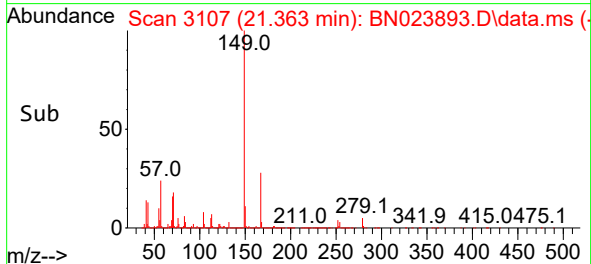
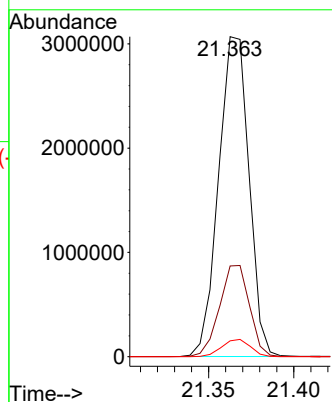
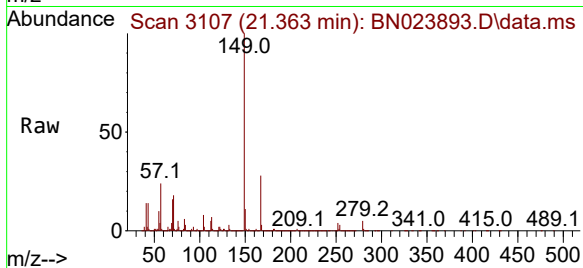




#86
Bis(2-ethylhexyl)phthalate
Concen: 158.699 ng/ul
RT: 21.363 min Scan# 3106
Delta R.T. 0.006 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

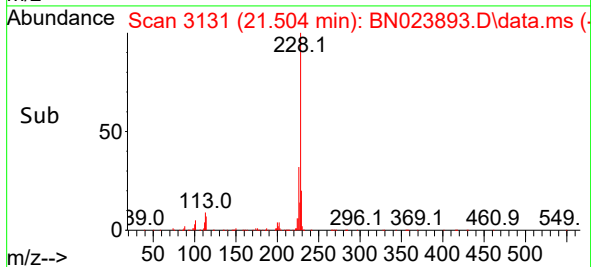
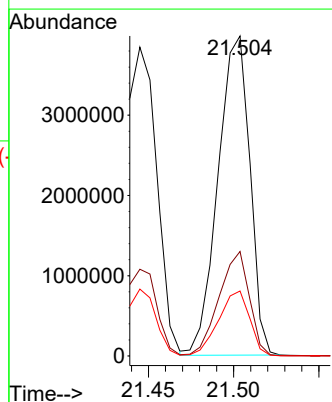
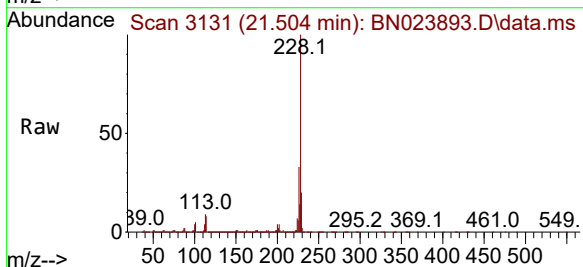
Instrument :
BNA_N
ClientSampleId :
SSTD160229

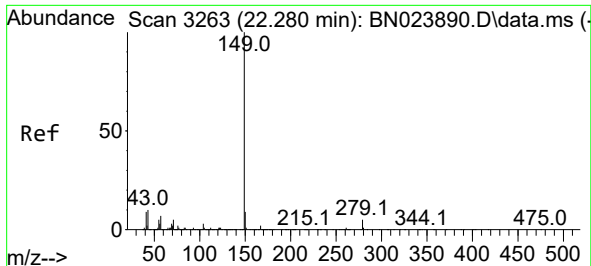
Tgt Ion:149 Resp: 3812117
Ion Ratio Lower Upper
149 100
167 28.3 21.2 31.8
279 4.9 3.8 5.6



#87
Chrysene
Concen: 149.703 ng/ul
RT: 21.504 min Scan# 3131
Delta R.T. 0.017 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

Tgt Ion:228 Resp: 5183951
Ion Ratio Lower Upper
228 100
226 32.6 25.9 38.9
229 20.3 16.4 24.6

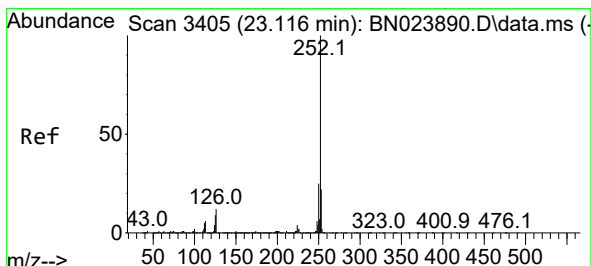
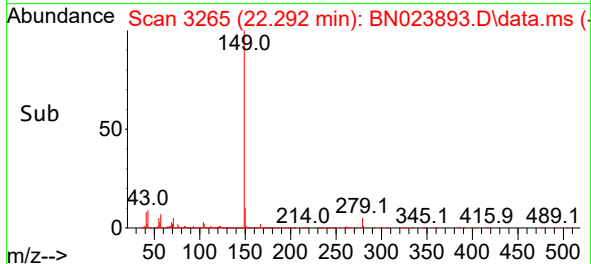
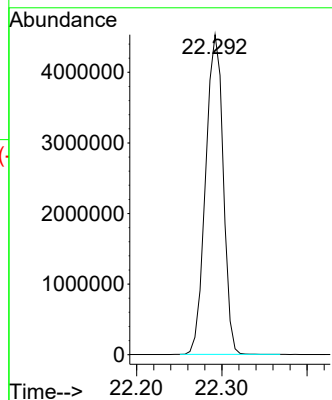
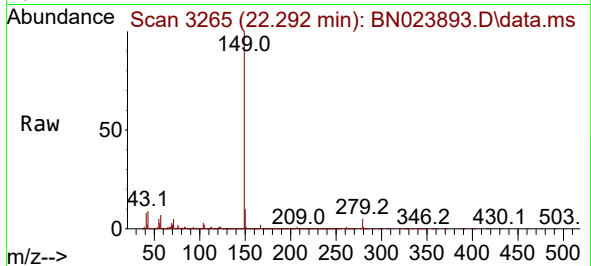




#89
Di-n-octyl phthalate
Concen: 144.365 ng/ul
RT: 22.292 min Scan# 31
Delta R.T. 0.012 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

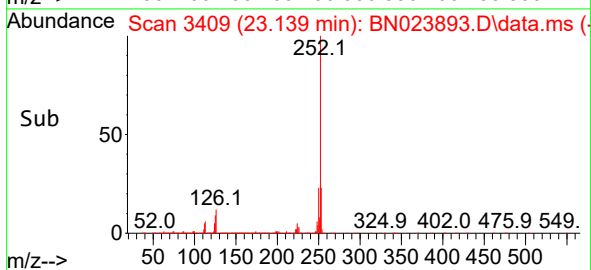
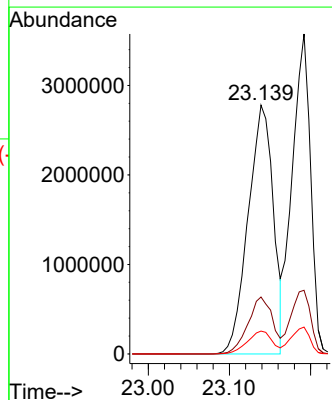
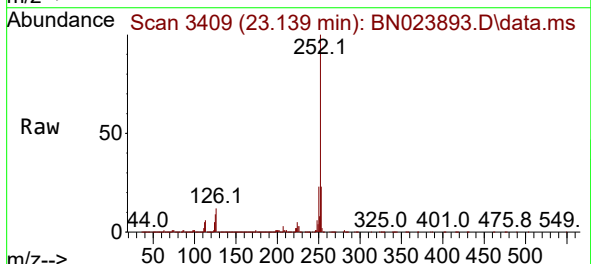
Instrument :
BNA_N
ClientSampleId :
SSTD160229

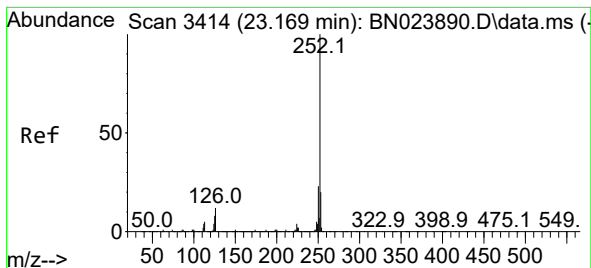
Tgt Ion:149 Resp: 6480514



#90
Benzo(b)fluoranthene
Concen: 145.825 ng/ul
RT: 23.139 min Scan# 3409
Delta R.T. 0.023 min
Lab File: BN023893.D
Acq: 01 Feb 2023 16:48

Tgt Ion:252 Resp: 6000995
Ion Ratio Lower Upper
252 100
253 22.9 17.8 26.8
125 9.2 7.3 10.9





#91

Benzo(k)fluoranthene

Concen: 143.936 ng/ul

RT: 23.192 min Scan# 3414

Delta R.T. 0.023 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

Instrument :

BNA_N

ClientSampleId :

SSTD160229

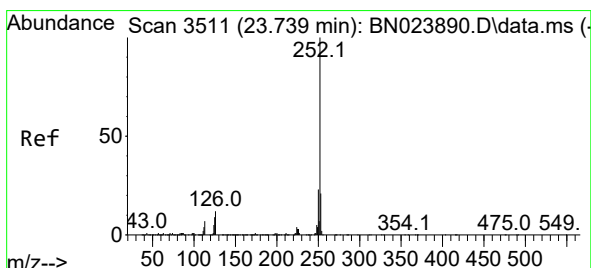
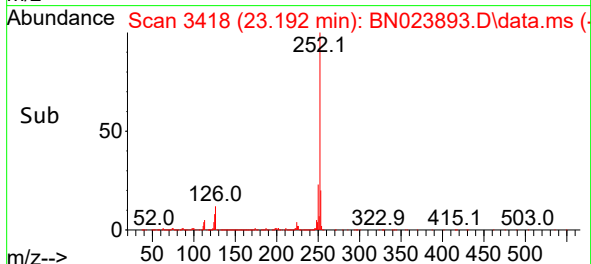
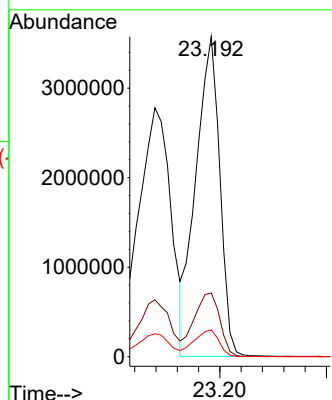
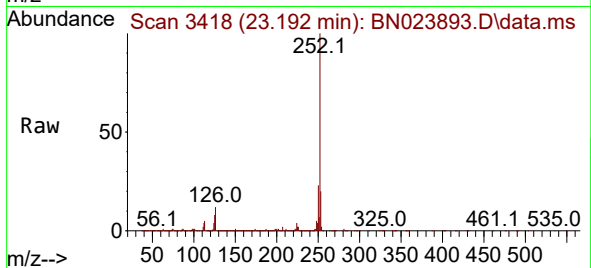
Tgt Ion:252 Resp: 5593471

Ion Ratio Lower Upper

252 100

253 19.9 16.2 24.2

125 8.4 6.6 9.8



#93

Benzo(a)pyrene

Concen: 154.407 ng/ul

RT: 23.768 min Scan# 3516

Delta R.T. 0.029 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

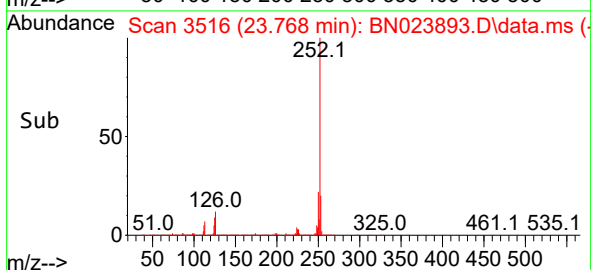
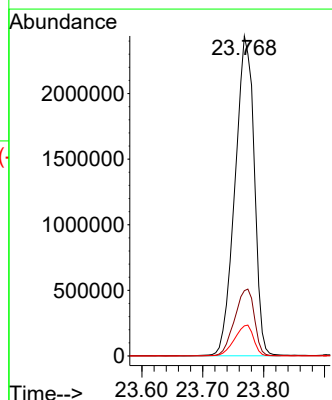
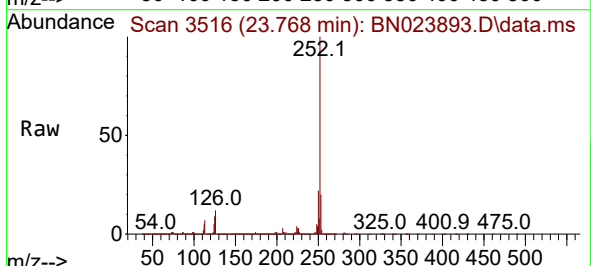
Tgt Ion:252 Resp: 5345892

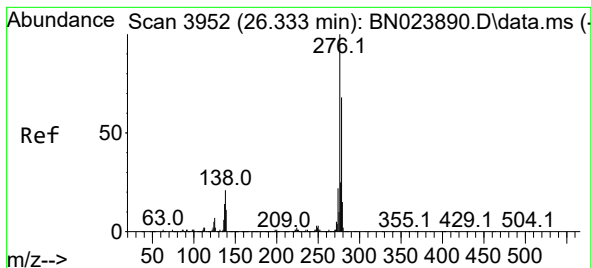
Ion Ratio Lower Upper

252 100

253 20.4 17.1 25.7

125 9.4 7.5 11.3





#94

Indeno(1,2,3-cd)pyrene

Concen: 114.220 ng/ul

RT: 26.380 min Scan# 3960

Delta R.T. 0.047 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

Instrument :

BNA_N

ClientSampleId :

SSTD160229

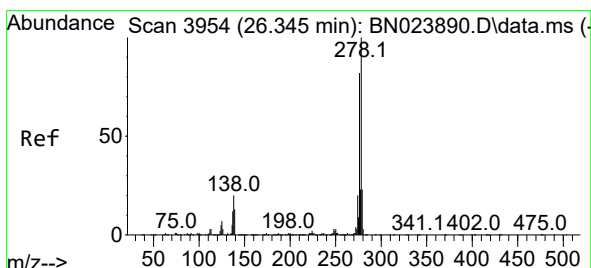
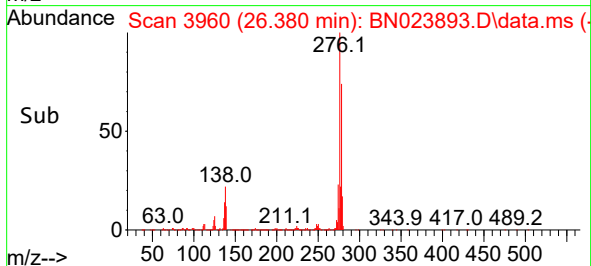
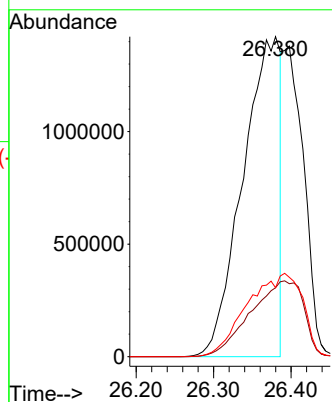
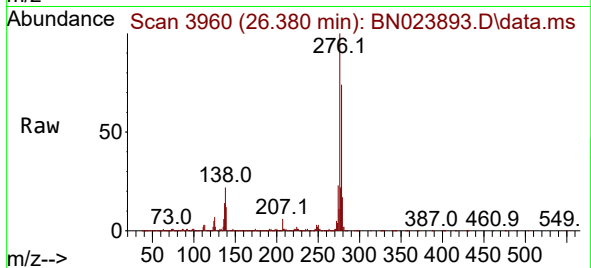
Tgt Ion:276 Resp: 4770881

Ion Ratio Lower Upper

276 100

138 21.5 16.6 25.0

277 21.5 19.7 29.5



#95

Dibenzo(a,h)anthracene

Concen: 167.698 ng/ul

RT: 26.403 min Scan# 3964

Delta R.T. 0.059 min

Lab File: BN023893.D

Acq: 01 Feb 2023 16:48

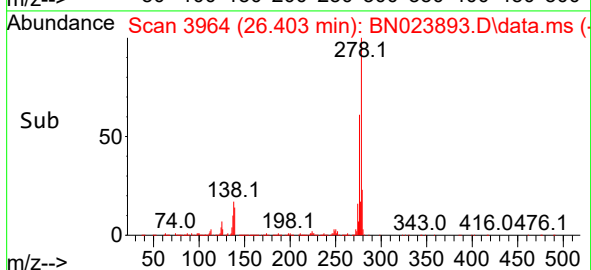
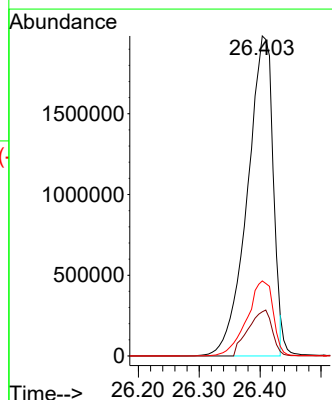
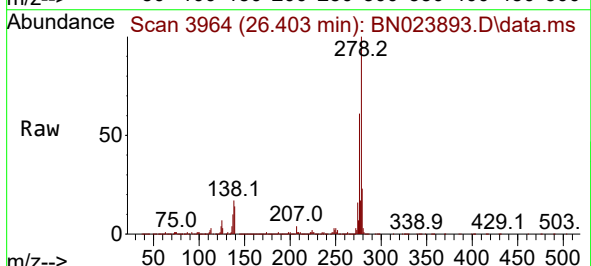
Tgt Ion:278 Resp: 5794401

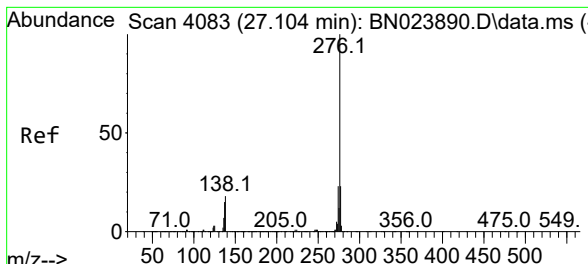
Ion Ratio Lower Upper

278 100

139 13.8 10.8 16.2

279 23.4 18.3 27.5





#96
 Benzo(g,h,i)perylene
 Concen: 184.747 ng/ul
 RT: 27.156 min Scan# 4092
 Delta R.T. 0.053 min
 Lab File: BN023893.D
 Acq: 01 Feb 2023 16:48

Instrument :
 BNA_N
 ClientSampleId :
 SSTD160229

Tgt Ion:276 Resp: 6077536

Ion	Ratio	Lower	Upper
276	100		
138	18.4	14.6	21.8
277	23.8	18.8	28.2

