

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021622\
 Data File : BN018623.D
 Acq On : 16 Feb 2022 16:01
 Operator : CG/JU
 Sample : SSTD16036
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD160236

Quant Time: Feb 16 16:29:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN021622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 16 15:18:48 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	183341	20.000	ng/u1	0.00
20) Naphthalene-d8	10.728	136	674360	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.557	164	378735	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.292	188	722032	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	600568	20.000	ng/u1	0.01
88) Perylene-d12	23.868	264	656405	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	304560	73.202	ng/uL	0.00
4) Pyridine-d5	3.704	84	2041644	144.801	ng/u1	0.00
7) Phenol-d5	7.081	99	2297680	154.642	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.245	67	1382141	153.175	ng/u1	0.01
11) 2-Chlorophenol-d4	7.451	132	1857918	157.454	ng/u1	0.01
15) 4-Methylphenol-d8	8.639	113	1737747	151.693	ng/u1	0.02
21) Nitrobenzene-d5	9.086	128	880241	173.731	ng/u1	0.01
24) 2-Nitrophenol-d4	9.810	143	969946	177.349	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.351	165	1629960	154.947	ng/u1	0.01
31) 4-Chloroaniline-d4	10.863	131	2062905	149.883	ng/u1	0.01
46) Dimethylphthalate-d6	13.969	166	4031250	148.763	ng/u1	0.02
49) Acenaphthylene-d8	14.251	160	5128019	138.190	ng/u1	0.01
54) 4-Nitrophenol-d4	14.757	143	759616	166.400	ng/u1	0.03
60) Fluorene-d10	15.545	176	3253941	142.007	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.668	200	725638	166.533	ng/u1	0.02
73) Anthracene-d10	17.398	188	4839036	137.312	ng/u1	0.01
81) Pyrene-d10	19.686	212	5222788	177.961	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.727	264	5367353	151.919	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.322	88	326396	61.091	ng/uL	95
5) Pyridine	3.722	79	2070981	149.653	ng/u1	97
6) Benzaldehyde	7.051	77	1368189	164.378	ng/u1	96
8) Phenol	7.110	94	2318819	154.028	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.345	93	1859842	149.902	ng/u1	99
12) 2-Chlorophenol	7.487	128	1905091	156.609	ng/u1	94
13) 2-Methylphenol	8.363	108	1715974	153.634	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.457	45	2421660	145.558	ng/u1	98
16) Acetophenone	8.751	105	2548464	148.106	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.763	70	1269580	145.008	ng/u1#	94
18) 4-Methylphenol	8.710	108	1795216	148.592	ng/u1	99
19) Hexachloroethane	9.010	117	830242	162.854	ng/u1	93
22) Nitrobenzene	9.134	77	2051635	160.336	ng/u1	95
23) Isophorone	9.669	82	3633883	165.806	ng/u1	95
25) 2-Nitrophenol	9.845	139	998062	165.343	ng/u1	94
26) 2,4-Dimethylphenol	9.904	107	1943432	152.127	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.139	93	2219477	150.645	ng/u1	99
29) 2,4-Dichlorophenol	10.381	162	1594585	145.687	ng/u1	98
30) Naphthalene	10.780	128	5210690	140.223	ng/u1	100
32) 4-Chloroaniline	10.886	127	2091502	147.360	ng/u1	100
33) Hexachlorobutadiene	11.075	225	1181913	154.154	ng/u1	97
34) Caprolactam	11.680	113	266432	93.198	ng/u1	93
35) 4-Chloro-3-methylphenol	12.016	107	1683838	155.078	ng/u1	98
36) 2-Methylnaphthalene	12.392	142	3386324	143.183	ng/u1	98

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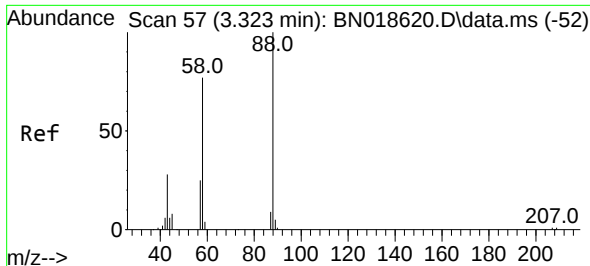
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.610	142	3366303	134.731	ng/ul#	95
39) 1,2,4,5-Tetrachloroben...	12.763	216	1838203	134.843	ng/ul	93
40) Hexachlorocyclopentadiene	12.745	237	1440216	171.972	ng/ul	95
41) 2,4,6-Trichlorophenol	12.992	196	1237747	164.418	ng/ul	98
42) 2,4,5-Trichlorophenol	13.063	196	1310356	162.208	ng/ul	100
43) 1,1'-Biphenyl	13.398	154	4285792	132.681	ng/ul	97
44) 2-Chloronaphthalene	13.439	162	3325423	133.193	ng/ul	95
45) 2-Nitroaniline	13.639	65	1085541	189.464	ng/ul	91
47) Dimethylphthalate	14.016	163	4007953	149.627	ng/ul	100
48) 2,6-Dinitrotoluene	14.133	165	891316	182.255	ng/ul	98
50) Acenaphthylene	14.280	152	5092650	141.003	ng/ul	99
51) 3-Nitroaniline	14.457	138	704750	144.929	ng/ul	88
52) Acenaphthene	14.621	153	3281504	140.497	ng/ul	96
53) 2,4-Dinitrophenol	14.663	184	602147	192.938	ng/ul	90
55) 4-Nitrophenol	14.774	109	694700	166.879	ng/ul#	82
56) Dibenzofuran	14.957	168	4665178	138.091	ng/ul	91
57) 2,4-Dinitrotoluene	14.916	165	1229124	170.273	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.180	232	1030798	171.280	ng/ul	92
59) Diethylphthalate	15.380	149	4051575	148.741	ng/ul	97
61) Fluorene	15.604	166	3355123	121.293	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.592	204	1779474	124.744	ng/ul#	90
63) 4-Nitroaniline	15.621	138	507040	128.850	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.680	198	713492	150.552	ng/ul#	95
67) N-Nitrosodiphenylamine	15.804	169	3101966	122.687	ng/ul	99
68) 4-Bromophenyl-phenylether	16.486	248	1199020	155.709	ng/ul	89
69) Hexachlorobenzene	16.610	284	1338587	129.888	ng/ul	91
70) Atrazine	16.763	200	1224808	139.302	ng/ul	99
71) Pentachlorophenol	16.945	266	869673	147.921	ng/ul	97
72) Phenanthrene	17.339	178	5599018	128.235	ng/ul	98
74) Anthracene	17.433	178	5459764	126.578	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.363	216	2013970	136.043	ng/ul	99
76) Pentachlorobenzene	14.880	250	1642707	126.754	ng/ul	98
77) Carbazole	17.692	167	4886024	129.607	ng/ul	98
78) Di-n-butylphthalate	18.262	149	6405005	159.222	ng/ul	99
80) Fluoranthene	19.351	202	6242395	178.451	ng/ul	98
82) Pyrene	19.715	202	6050826	157.288	ng/ul	99
83) Butylbenzylphthalate	20.604	149	2799840	294.574	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.386	252	1576013	148.458	ng/ul	95
85) Benzo(a)anthracene	21.456	228	6113770	165.804	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.386	149	3880961	177.123	ng/ul	96
87) Chrysene	21.509	228	5737625	184.053	ng/ul	99
89) Di-n-octyl phthalate	22.309	149	7118999	154.177	ng/ul	100
90) Benzo(b)fluoranthene	23.150	252	6536448	138.052	ng/ul	99
91) Benzo(k)fluoranthene	23.197	252	6209151	148.181	ng/ul	98
93) Benzo(a)pyrene	23.780	252	6471623	144.747	ng/ul	95
94) Indeno(1,2,3-cd)pyrene	26.391	276	5275274	103.893	ng/ul	94
95) Dibenzo(a,h)anthracene	26.409	278	6506773	151.259	ng/ul	99
96) Benzo(g,h,i)perylene	27.162	276	6715157	155.125	ng/ul	99

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

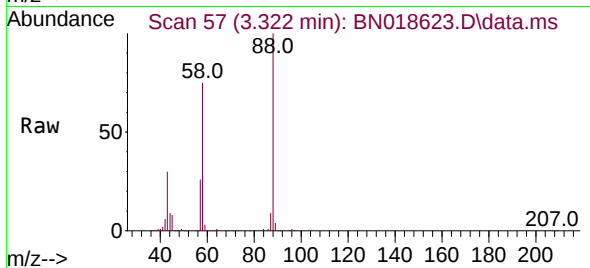
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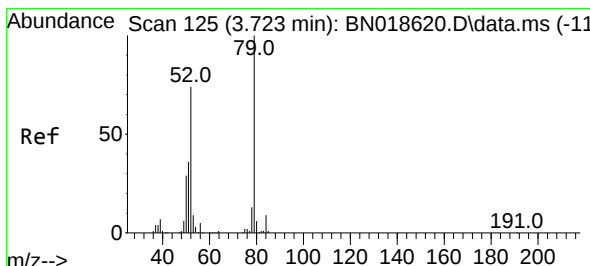
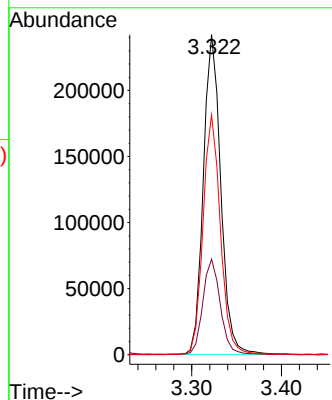
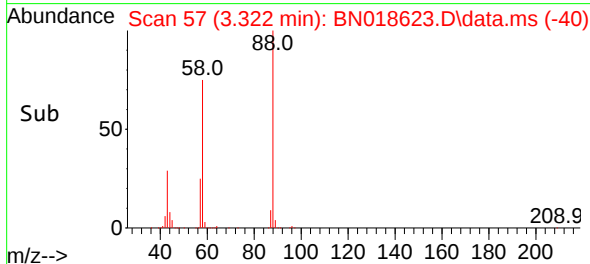


#2
1,4-Dioxane
Concen: 61.091 ng/uL
RT: 3.322 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN018623.D
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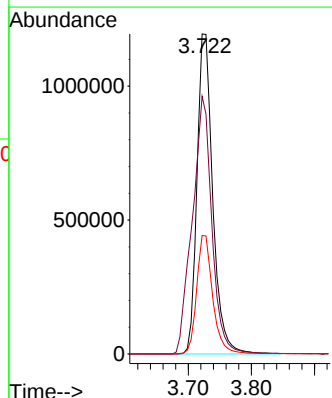
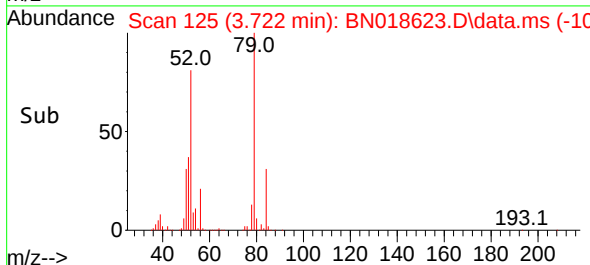
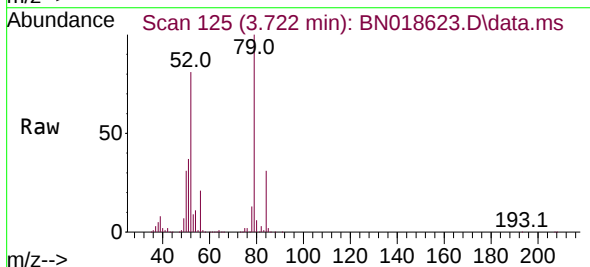


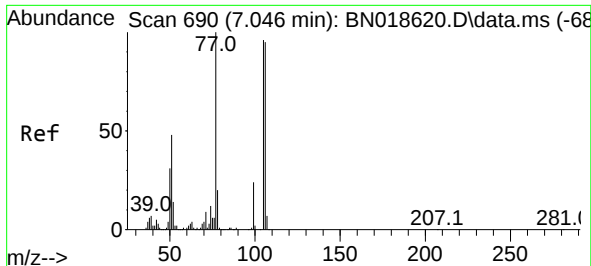
Tgt Ion: 88 Resp: 326396
Ion Ratio Lower Upper
88 100
43 29.9 21.9 32.9
58 74.9 56.3 84.5



#5
Pyridine
Concen: 149.653 ng/uL
RT: 3.722 min Scan# 125
Delta R.T. -0.000 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion: 79 Resp: 2070981
Ion Ratio Lower Upper
79 100
52 80.5 62.9 94.3
51 37.0 27.8 41.8

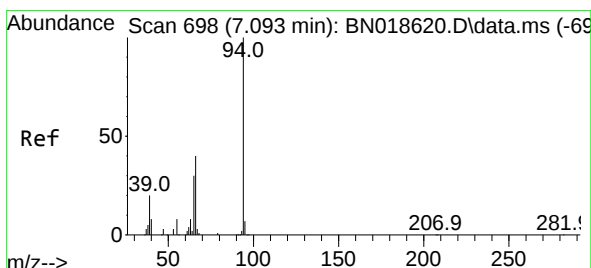
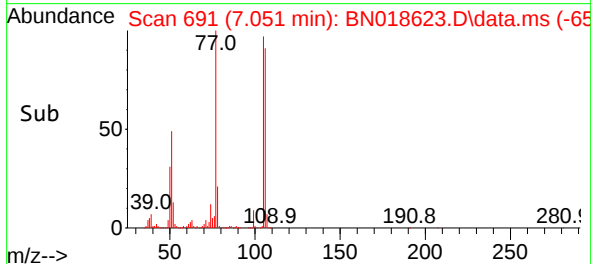
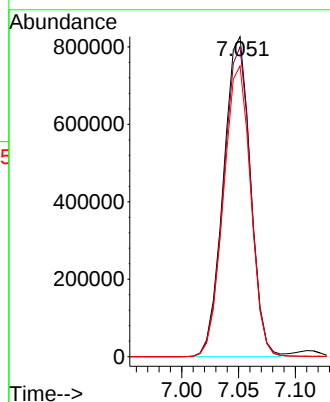
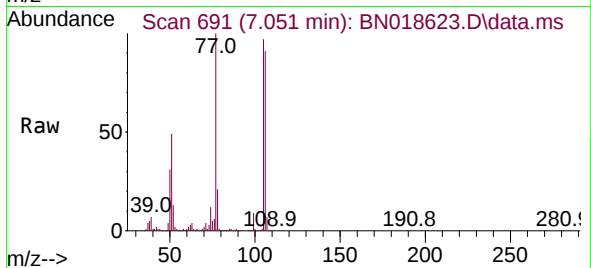




#6
Benzaldehyde
Concen: 164.378 ng/ul
RT: 7.051 min Scan# 691
Delta R.T. 0.005 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

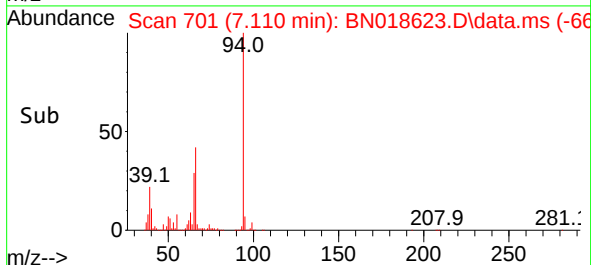
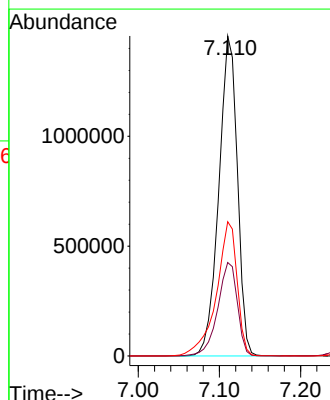
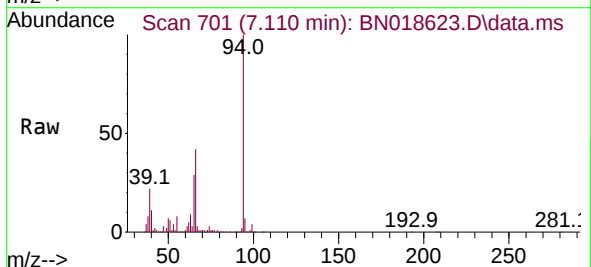
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BNA_N
ClientSampleId :
SSTD160236

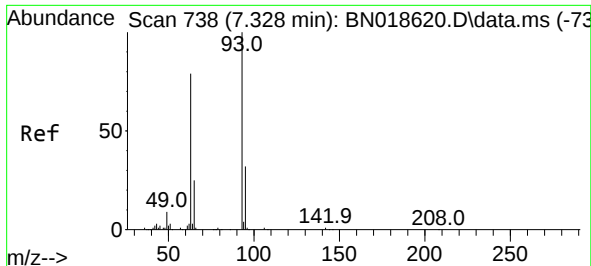
Tgt Ion: 77 Resp: 1368189
Ion Ratio Lower Upper
77 100
105 96.8 73.5 110.3
106 90.9 69.9 104.9



#8
Phenol
Concen: 154.028 ng/ul
RT: 7.110 min Scan# 701
Delta R.T. 0.017 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion: 94 Resp: 2318819
Ion Ratio Lower Upper
94 100
65 29.2 21.8 32.6
66 42.0 30.2 45.4

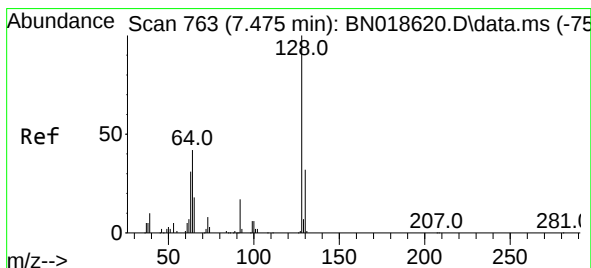
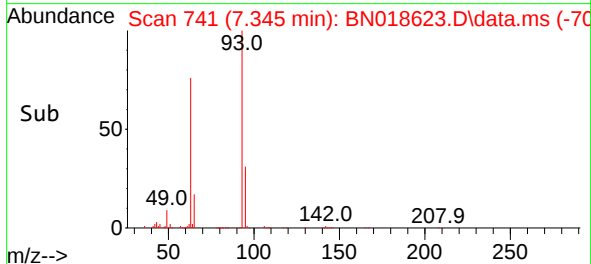
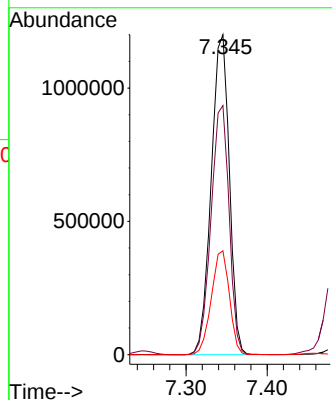
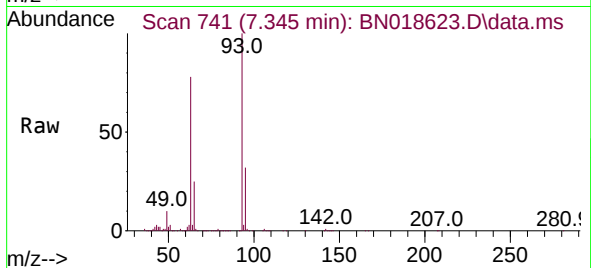




#10
Bis(2-Chloroethyl)ether
Concen: 149.902 ng/ul
RT: 7.345 min Scan# 741
Delta R.T. 0.017 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

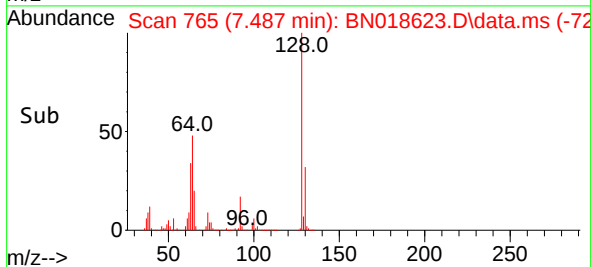
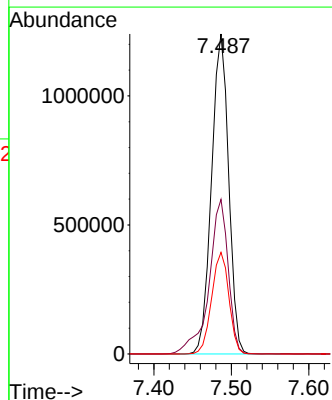
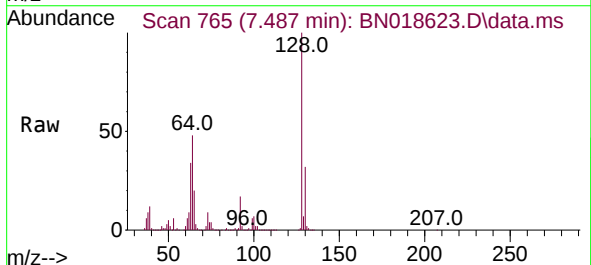
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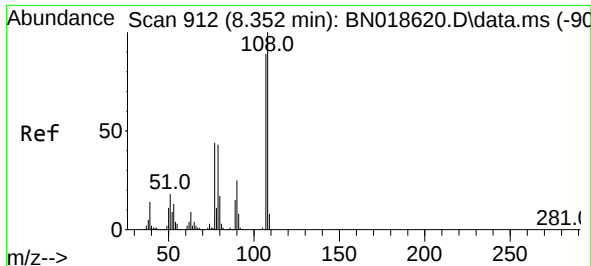
Tgt Ion: 93 Resp: 1859842
Ion Ratio Lower Upper
93 100
63 77.8 63.4 95.0
95 32.5 25.9 38.9



#12
2-Chlorophenol
Concen: 156.609 ng/ul
RT: 7.487 min Scan# 765
Delta R.T. 0.011 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion:128 Resp: 1905091
Ion Ratio Lower Upper
128 100
64 48.3 44.2 66.2
130 31.8 25.0 37.6





#13

2-Methylphenol

Concen: 153.634 ng/ul

RT: 8.363 min Scan# 912

Delta R.T. 0.011 min

Lab File: BN018623.D

Acq: 16 Feb 2022 16:01

Instrument :

BNA_N

ClientSampleId :

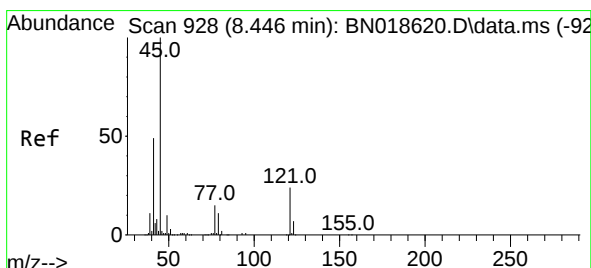
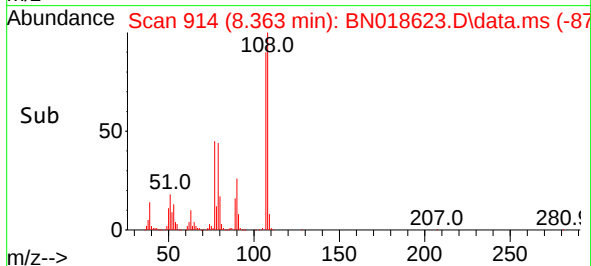
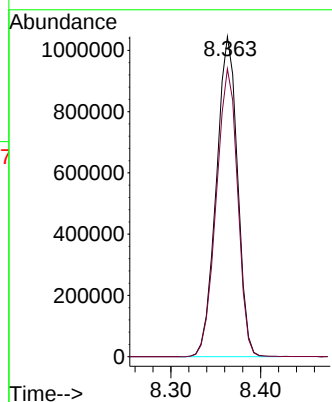
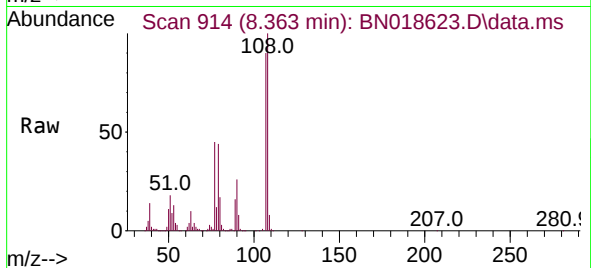
SSTD160236

Tgt Ion:108 Resp: 1715974

Ion Ratio Lower Upper

108 100

107 90.0 69.5 104.3



#14

2,2'-oxybis(1-Chloropropane)

Concen: 145.558 ng/ul

RT: 8.457 min Scan# 930

Delta R.T. 0.011 min

Lab File: BN018623.D

Acq: 16 Feb 2022 16:01

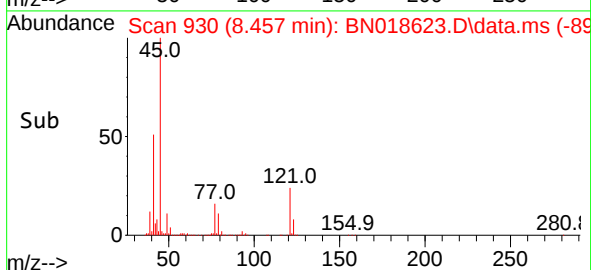
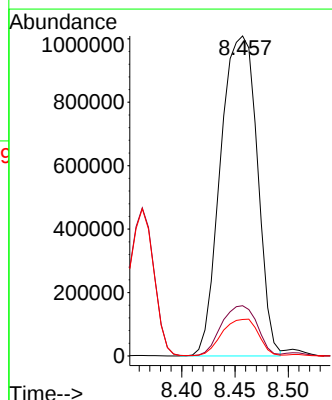
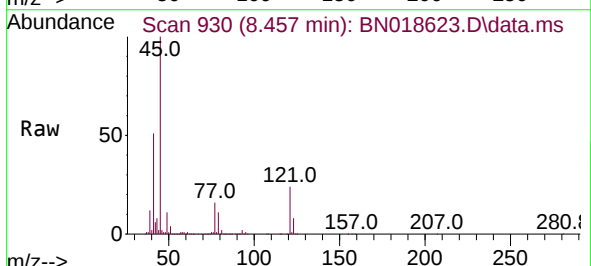
Tgt Ion: 45 Resp: 2421660

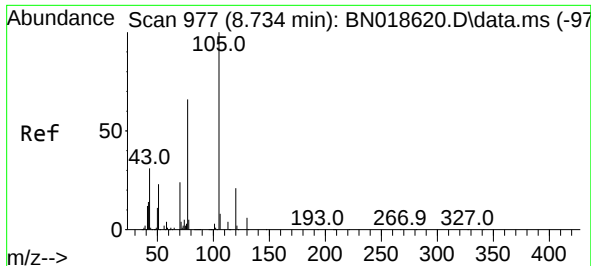
Ion Ratio Lower Upper

45 100

77 15.7 11.9 17.9

79 11.4 8.6 12.8

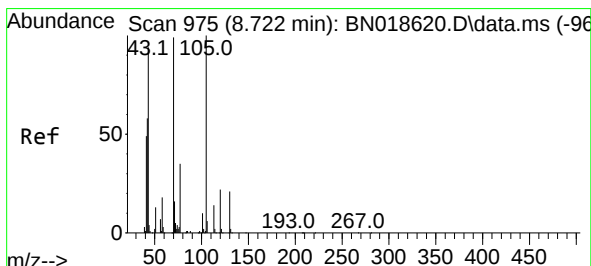
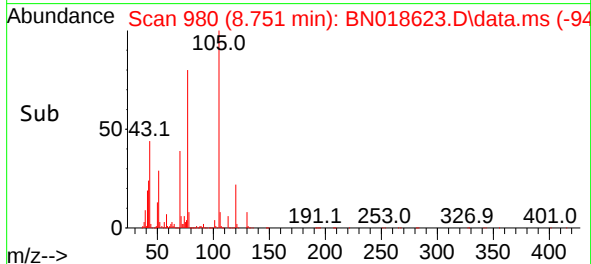
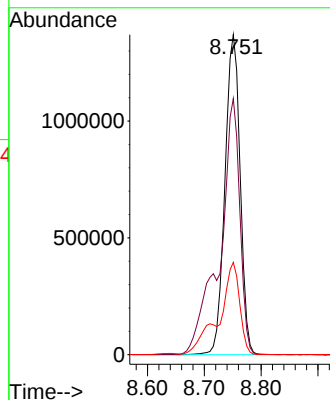
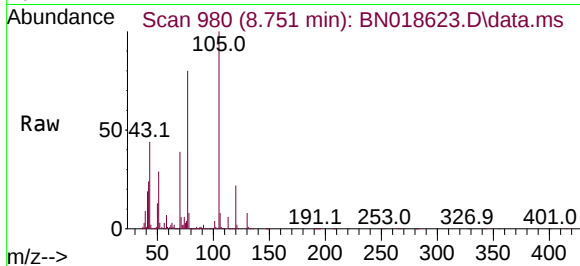




#16
Acetophenone
Concen: 148.106 ng/ul
RT: 8.751 min Scan# 91
Delta R.T. 0.017 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

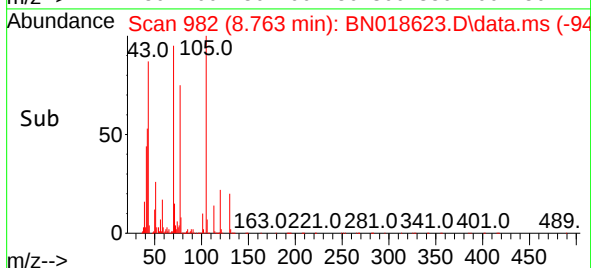
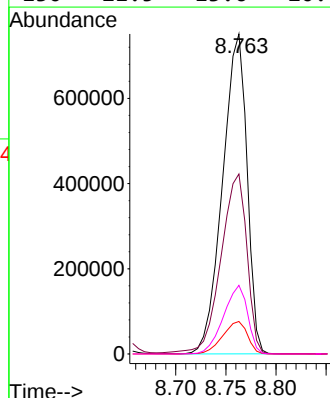
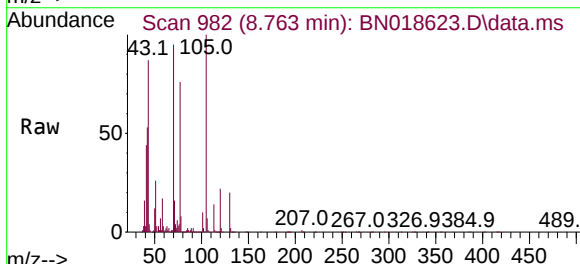
Instrument :
BNA_N
ClientSampleId :
SSTD160236

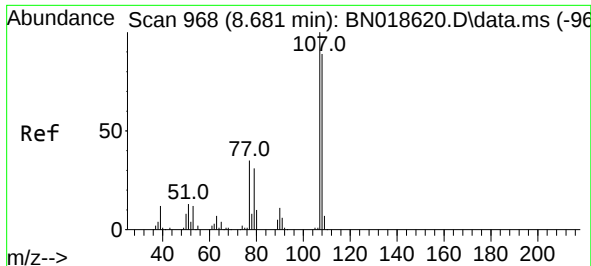
Tgt Ion:105 Resp: 2548464
Ion Ratio Lower Upper
105 100
77 80.0 64.8 97.2
51 28.9 22.8 34.2



#17
N-Nitroso-di-n-propylamine
Concen: 145.008 ng/ul
RT: 8.763 min Scan# 982
Delta R.T. 0.041 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion: 70 Resp: 1269580
Ion Ratio Lower Upper
70 100
42 56.3 42.4 63.6
101 10.2 6.6 10.0#
130 21.5 13.6 20.4#

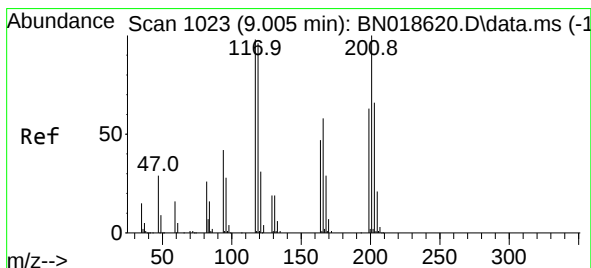
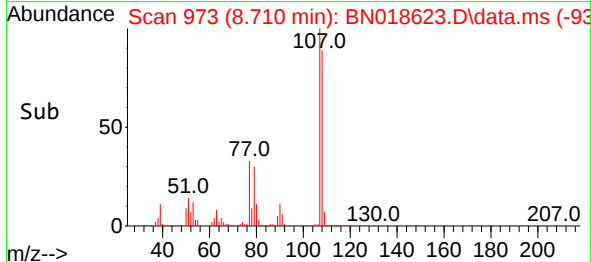
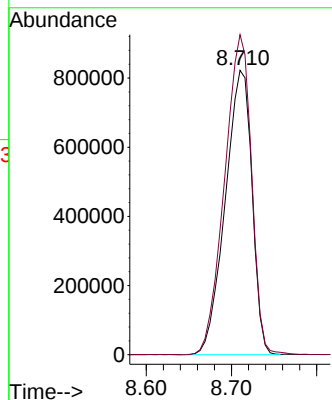
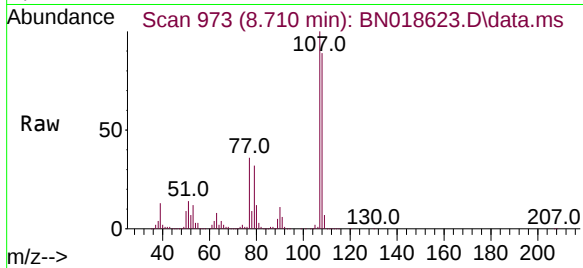




#18
4-Methylphenol
Concen: 148.592 ng/ul
RT: 8.710 min Scan# 91
Delta R.T. 0.029 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

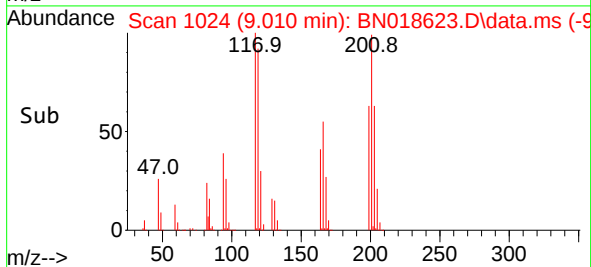
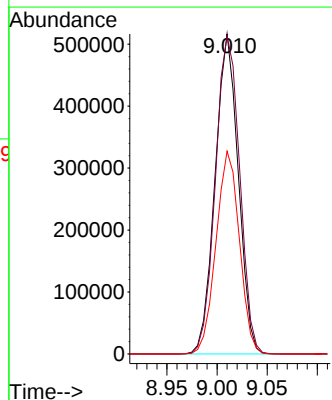
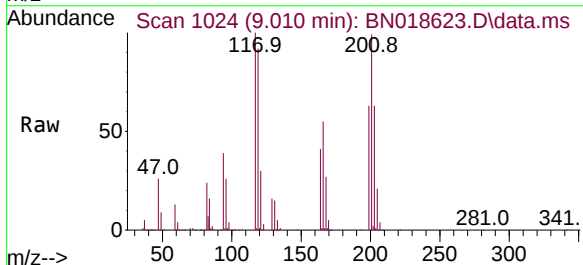
Instrument :
BNA_N
ClientSampleId :
SSTD160236

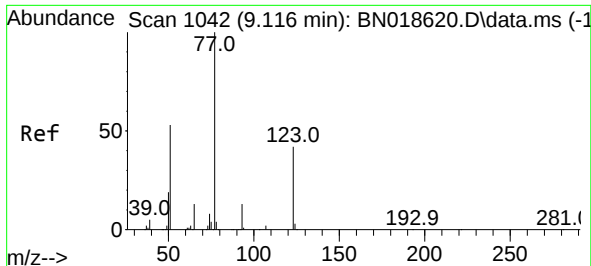
Tgt Ion:108 Resp: 1795216
Ion Ratio Lower Upper
108 100
107 112.5 89.4 134.0



#19
Hexachloroethane
Concen: 162.854 ng/ul
RT: 9.010 min Scan# 1024
Delta R.T. 0.005 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion:117 Resp: 830242
Ion Ratio Lower Upper
117 100
201 99.5 85.9 128.9
199 63.4 54.5 81.7





#22

Nitrobenzene

Concen: 160.336 ng/ul

RT: 9.134 min Scan# 1104

Delta R.T. 0.017 min

Lab File: BN018623.D

Acq: 16 Feb 2022 16:01

Instrument :

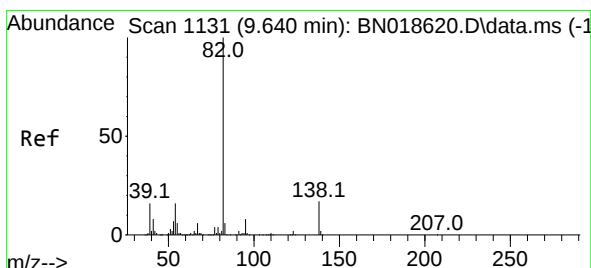
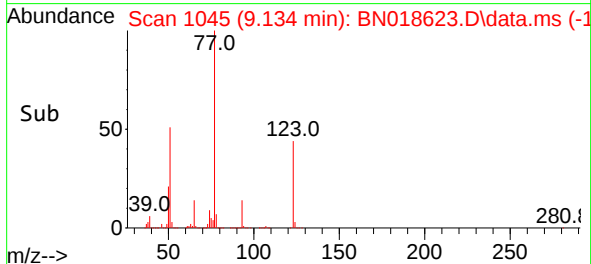
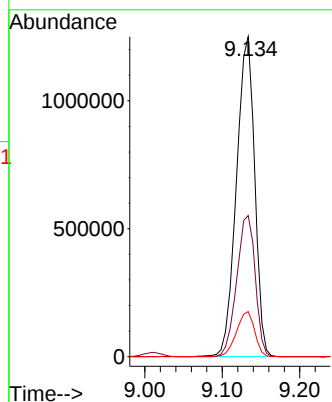
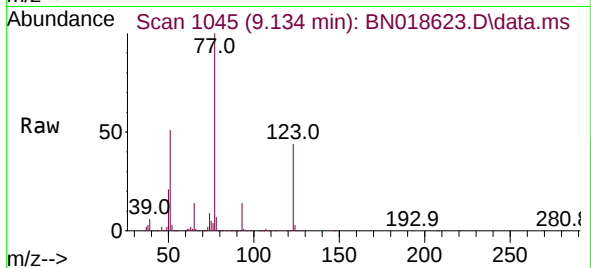
BNA_N

ClientSampleId :

SSTD160236

Tgt Ion: 77 Resp: 2051635

Ion	Ratio	Lower	Upper
77	100		
123	44.1	32.0	48.0
65	14.1	10.7	16.1



#23

Isophorone

Concen: 165.806 ng/ul

RT: 9.669 min Scan# 1136

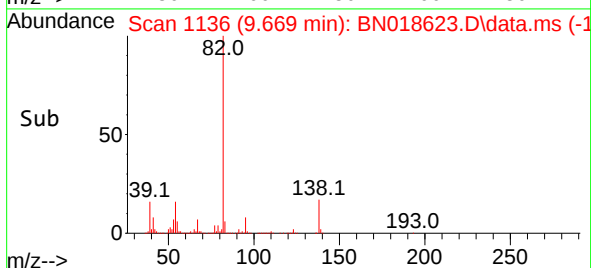
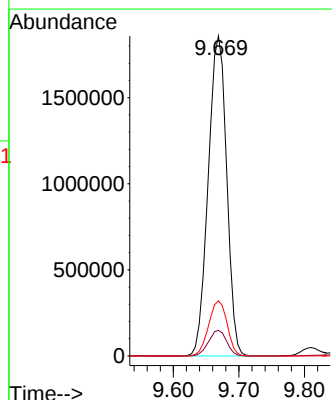
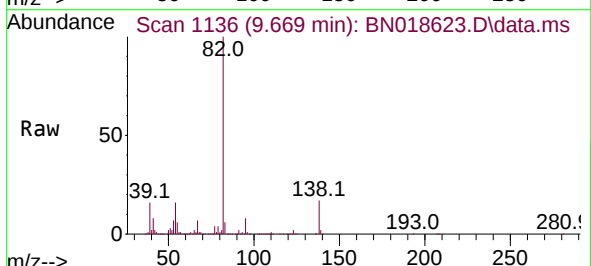
Delta R.T. 0.029 min

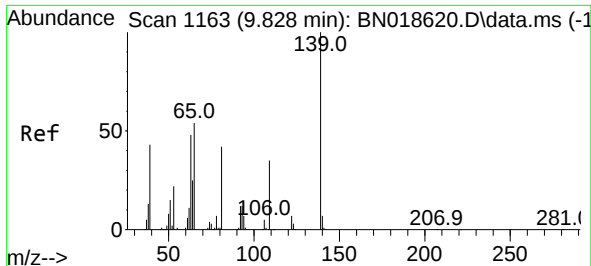
Lab File: BN018623.D

Acq: 16 Feb 2022 16:01

Tgt Ion: 82 Resp: 3633883

Ion	Ratio	Lower	Upper
82	100		
95	8.0	5.7	8.5
138	17.3	11.9	17.9

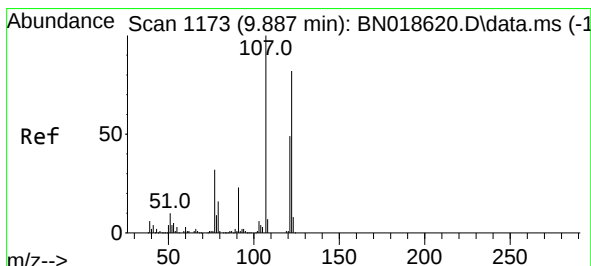
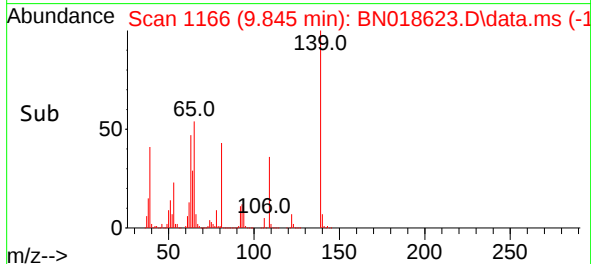
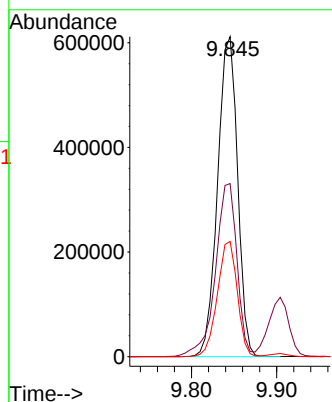
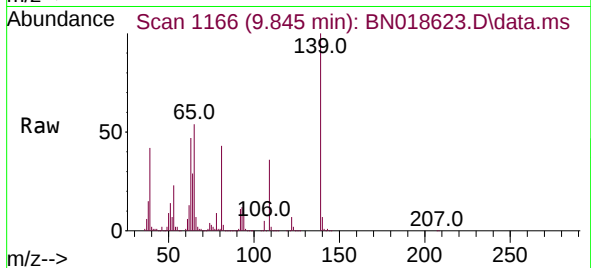




#25
2-Nitrophenol
Concen: 165.343 ng/ul
RT: 9.845 min Scan# 1166
Delta R.T. 0.017 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

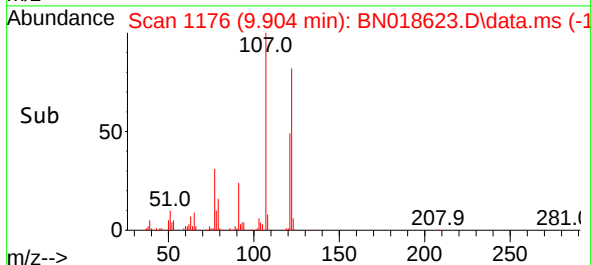
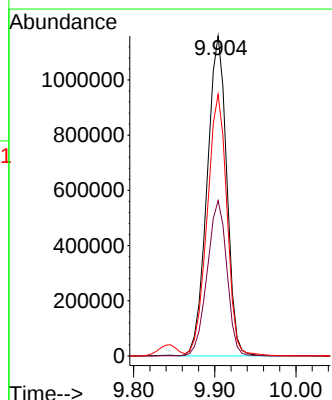
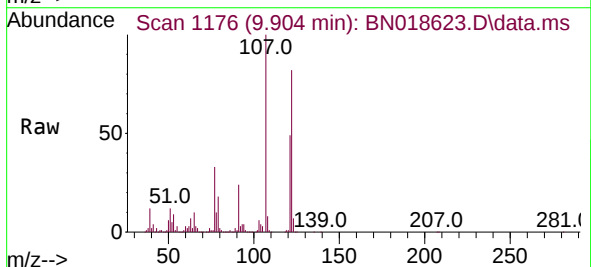
Instrument :
BNA_N
ClientSampleId :
SSTD160236

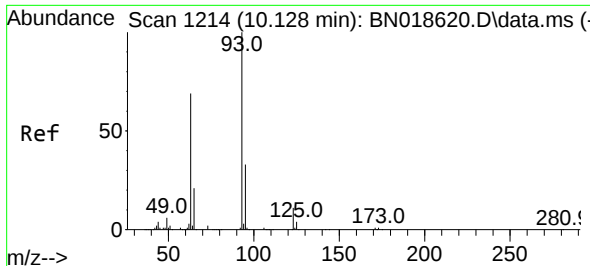
Tgt Ion:139 Resp: 998062
Ion Ratio Lower Upper
139 100
65 54.1 47.7 71.5
109 36.0 27.0 40.4



#26
2,4-Dimethylphenol
Concen: 152.127 ng/ul
RT: 9.904 min Scan# 1176
Delta R.T. 0.017 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion:107 Resp: 1943432
Ion Ratio Lower Upper
107 100
121 48.6 38.9 58.3
122 81.8 68.6 103.0





#27

Bis(2-Chloroethoxy)methane

Concen: 150.645 ng/ul

RT: 10.139 min Scan# 1216

Delta R.T. 0.011 min

Lab File: BN018623.D

Acq: 16 Feb 2022 16:01

Instrument :

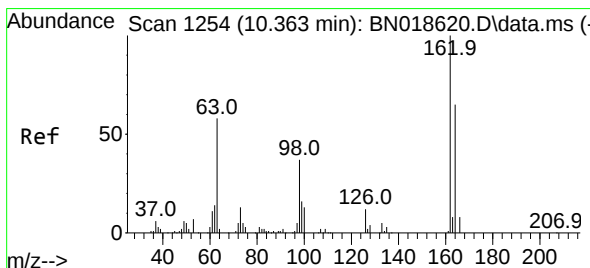
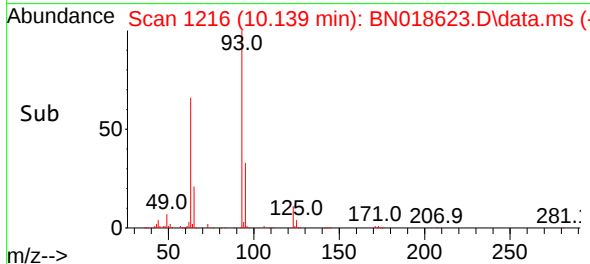
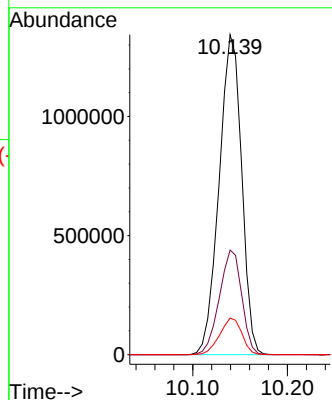
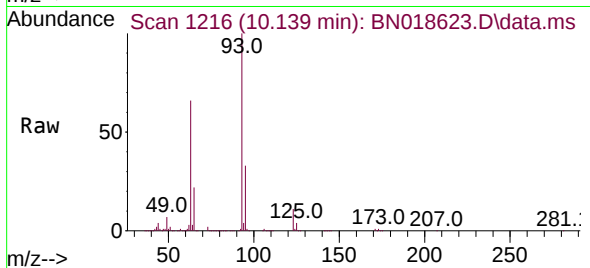
BNA_N

ClientSampleId :

SSTD160236

Tgt Ion: 93 Resp: 2219477

Ion	Ratio	Lower	Upper
93	100		
95	32.7	25.7	38.5
123	11.4	8.3	12.5



#29

2,4-Dichlorophenol

Concen: 145.687 ng/ul

RT: 10.381 min Scan# 1257

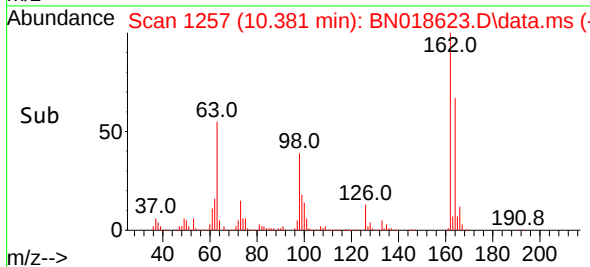
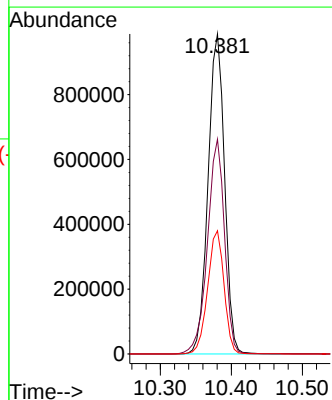
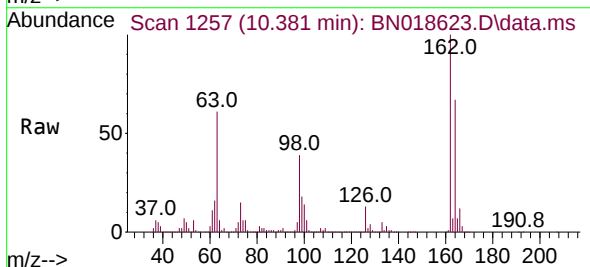
Delta R.T. 0.017 min

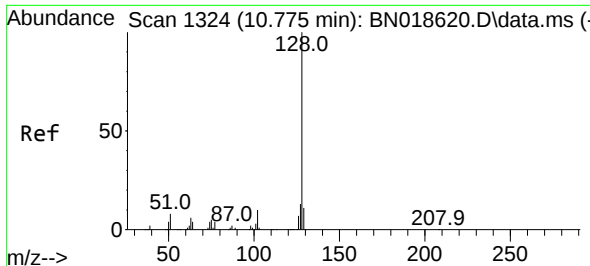
Lab File: BN018623.D

Acq: 16 Feb 2022 16:01

Tgt Ion:162 Resp: 1594585

Ion	Ratio	Lower	Upper
162	100		
164	67.1	51.8	77.6
98	38.5	31.0	46.6

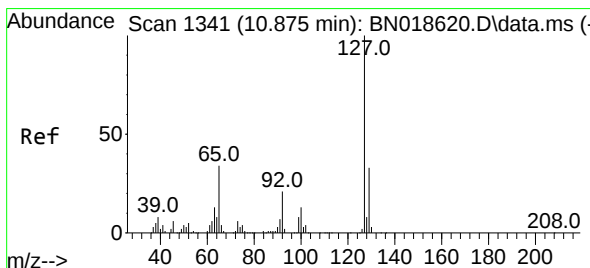
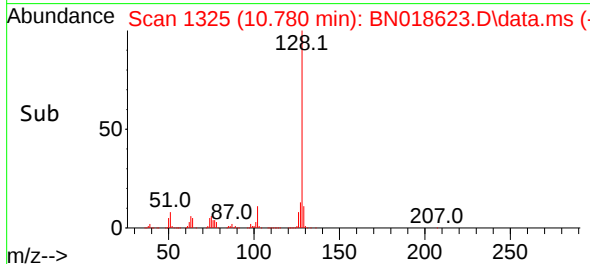
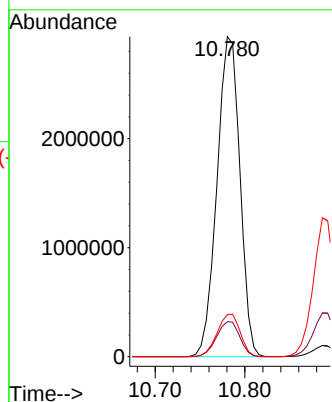
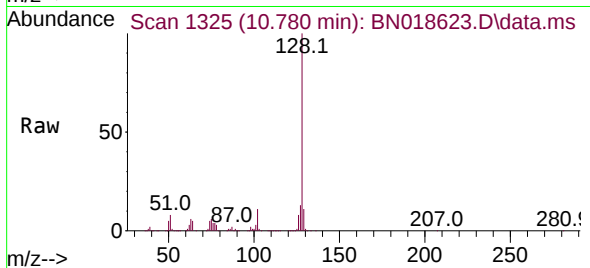




#30
Naphthalene
Concen: 140.223 ng/ul
RT: 10.780 min Scan# 11
Delta R.T. 0.005 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

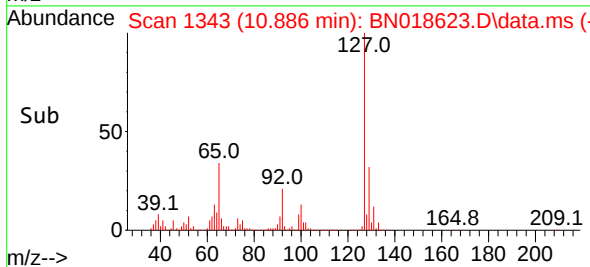
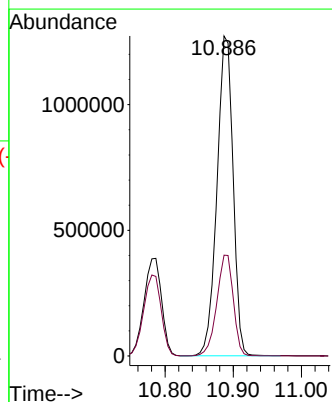
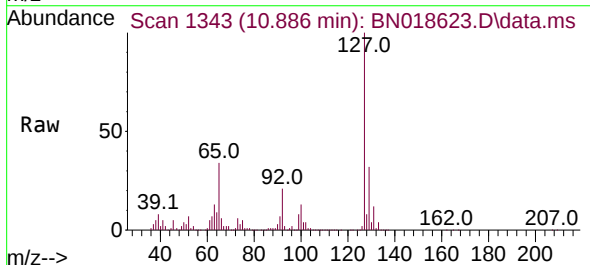
Instrument :
BNA_N
ClientSampleId :
SSTD160236

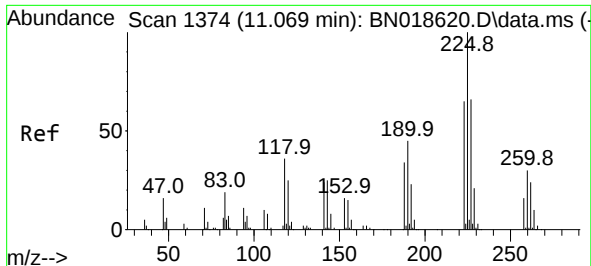
Tgt Ion:128 Resp: 5210690
Ion Ratio Lower Upper
128 100
129 11.0 8.6 12.8
127 13.2 10.6 16.0



#32
4-Chloroaniline
Concen: 147.360 ng/ul
RT: 10.886 min Scan# 1343
Delta R.T. 0.011 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion:127 Resp: 2091502
Ion Ratio Lower Upper
127 100
129 31.5 25.0 37.6

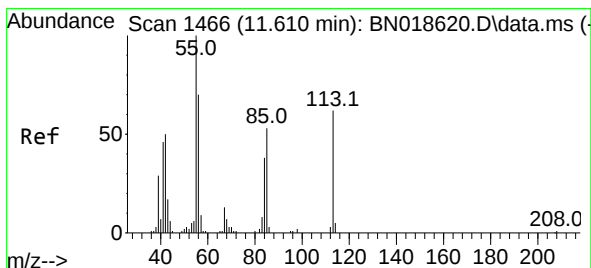
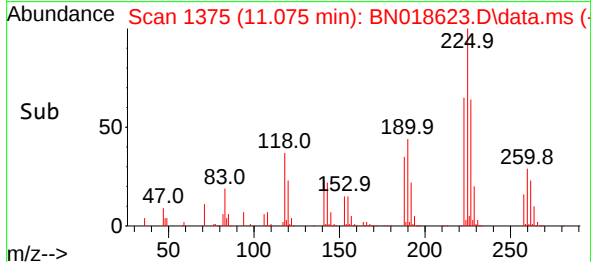
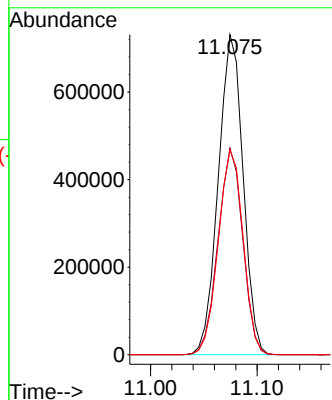
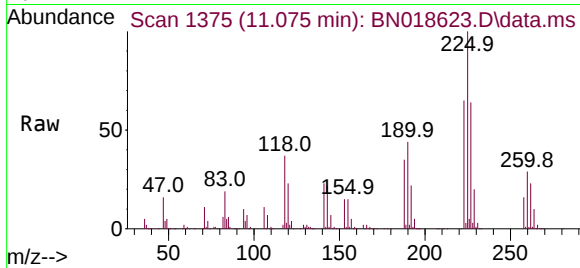




#33
Hexachlorobutadiene
Concen: 154.154 ng/ul
RT: 11.075 min Scan# 11
Delta R.T. 0.005 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

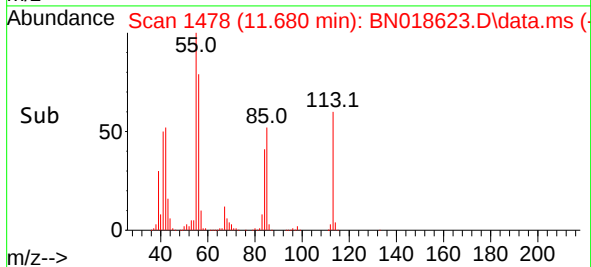
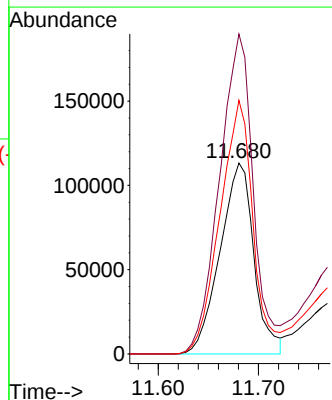
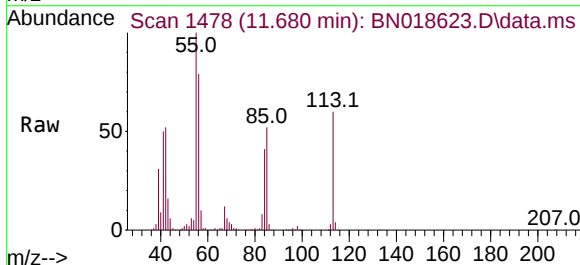
Instrument :
BNA_N
ClientSampleId :
SSTD160236

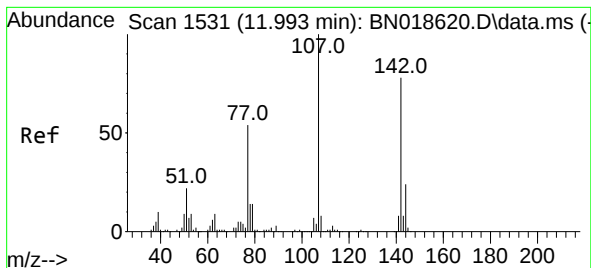
Tgt Ion:225 Resp: 1181913
Ion Ratio Lower Upper
225 100
223 64.6 49.7 74.5
227 63.9 49.5 74.3



#34
Caprolactam
Concen: 93.198 ng/ul
RT: 11.680 min Scan# 1478
Delta R.T. 0.070 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion:113 Resp: 266432
Ion Ratio Lower Upper
113 100
55 167.6 147.4 221.2
56 132.8 107.6 161.4

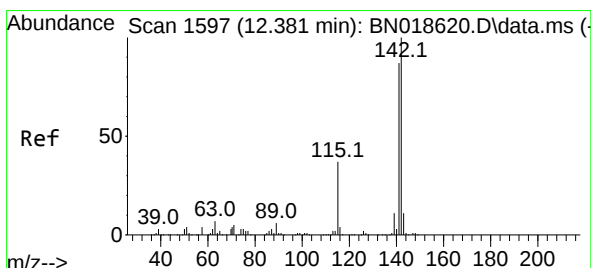
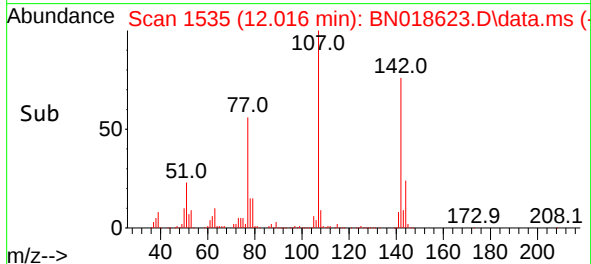
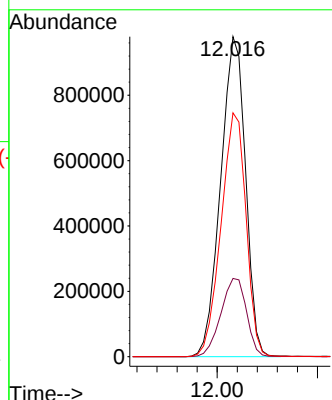
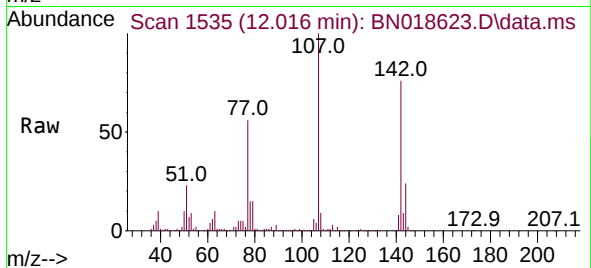




#35
4-Chloro-3-methylphenol
Concen: 155.078 ng/ul
RT: 12.016 min Scan# 1535
Delta R.T. 0.023 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

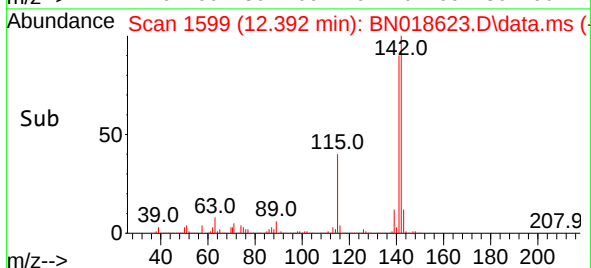
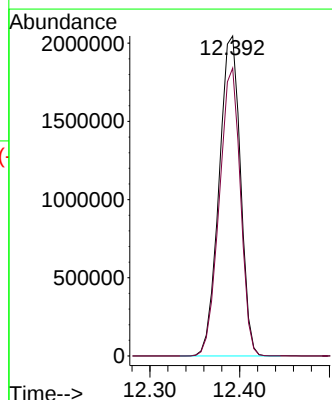
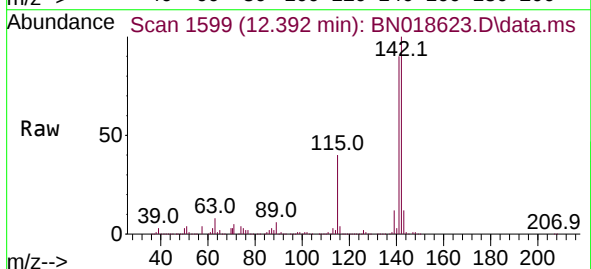
Instrument :
BNA_N
ClientSampleId :
SSTD160236

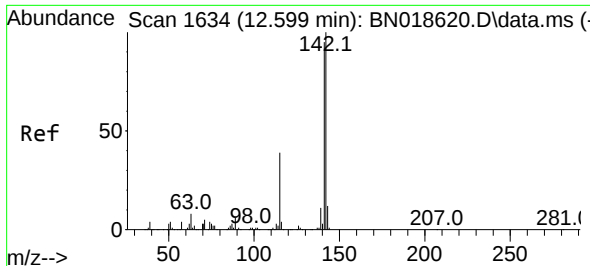
Tgt Ion:107 Resp: 1683838
Ion Ratio Lower Upper
107 100
144 24.5 19.4 29.0
142 76.2 62.3 93.5



#36
2-Methylnaphthalene
Concen: 143.183 ng/ul
RT: 12.392 min Scan# 1599
Delta R.T. 0.011 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion:142 Resp: 3386324
Ion Ratio Lower Upper
142 100
141 90.0 70.2 105.4

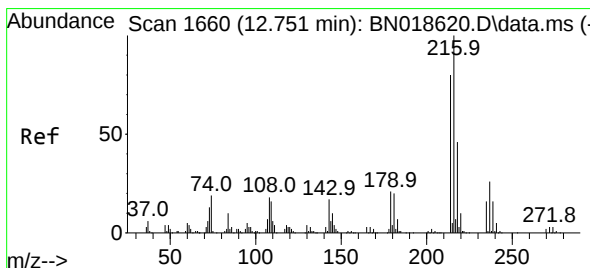
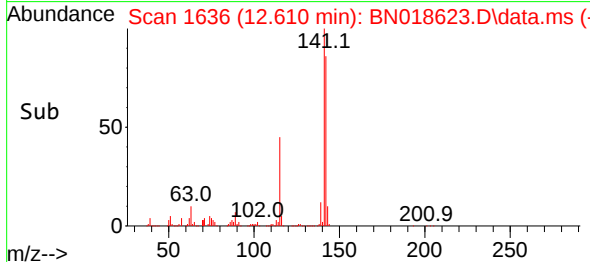
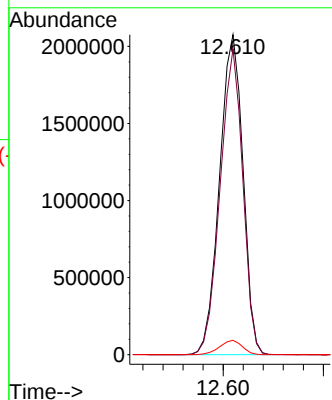
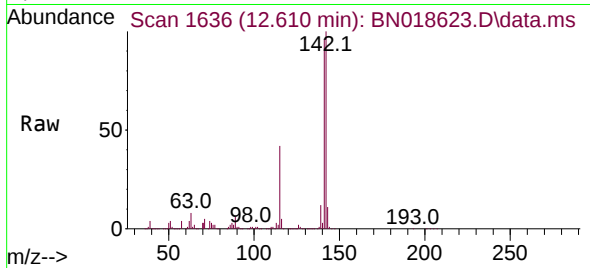




#37
1-Methylnaphthalene
Concen: 134.731 ng/ul
RT: 12.610 min Scan# 1636
Delta R.T. 0.011 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

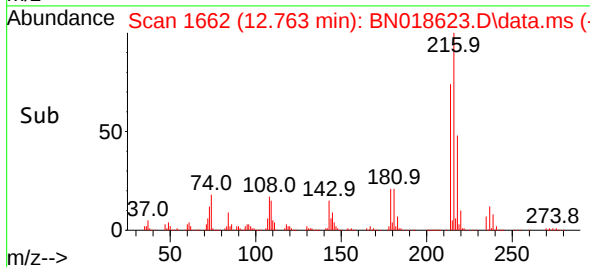
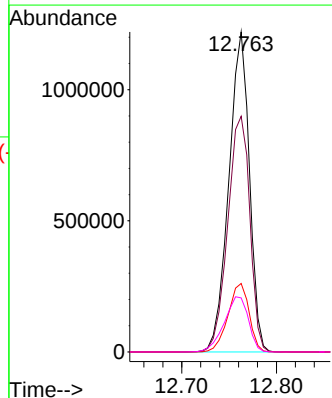
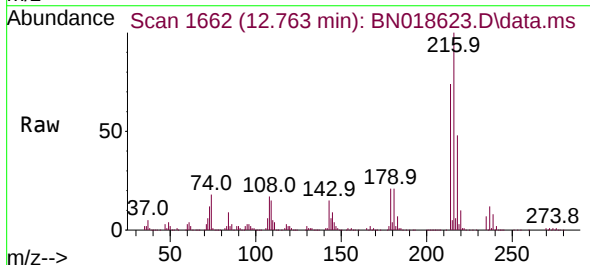
Instrument :
BNA_N
ClientSampleId :
SSTD160236

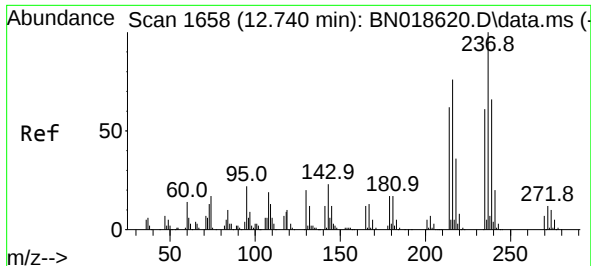
Tgt Ion:142 Resp: 3366303
Ion Ratio Lower Upper
142 100
141 95.5 72.2 108.4
116 4.5 3.0 4.4#



#39
1,2,4,5-Tetrachlorobenzene
Concen: 134.843 ng/ul
RT: 12.763 min Scan# 1662
Delta R.T. 0.011 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion:216 Resp: 1838203
Ion Ratio Lower Upper
216 100
214 73.7 64.4 96.6
179 21.4 15.1 22.7
108 16.9 12.0 18.0

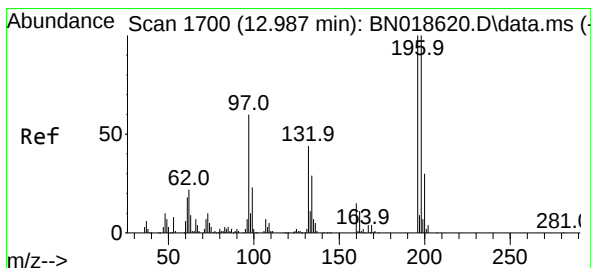
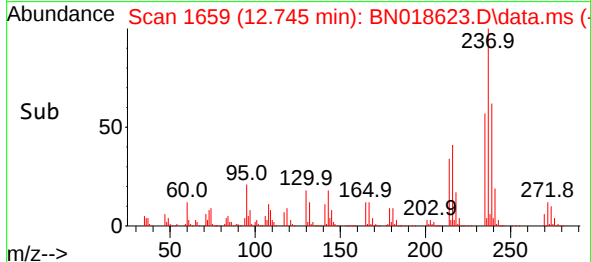
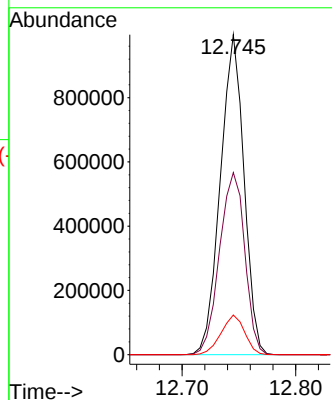
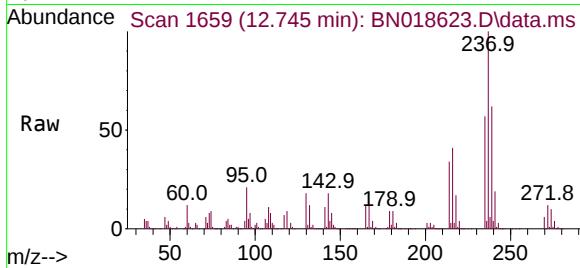




#40
Hexachlorocyclopentadiene
Concen: 171.972 ng/ul
RT: 12.745 min Scan# 1
Delta R.T. 0.005 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

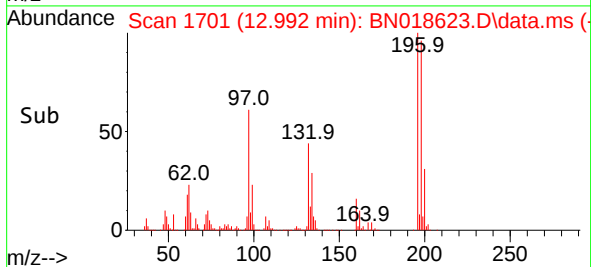
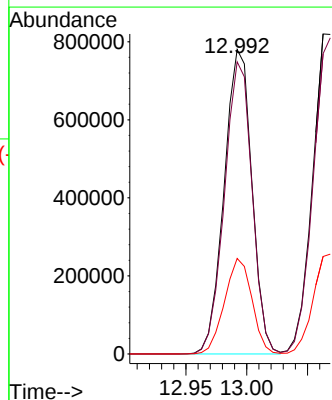
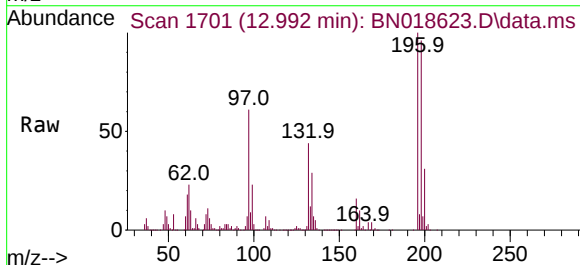
Instrument :
BNA_N
ClientSampleId :
SSTD160236

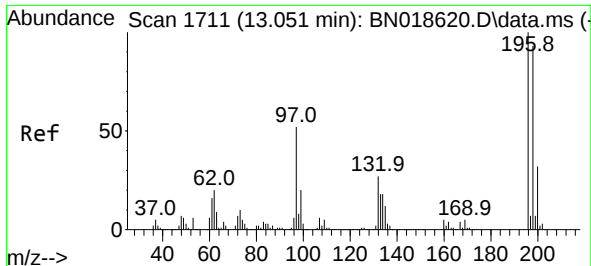
Tgt Ion:237 Resp: 1440216
Ion Ratio Lower Upper
237 100
235 56.9 49.1 73.7
272 12.4 10.6 16.0



#41
2,4,6-Trichlorophenol
Concen: 164.418 ng/ul
RT: 12.992 min Scan# 1701
Delta R.T. 0.005 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion:196 Resp: 1237747
Ion Ratio Lower Upper
196 100
198 96.0 74.5 111.7
200 31.4 24.8 37.2

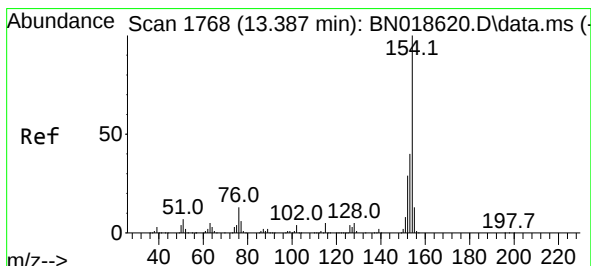
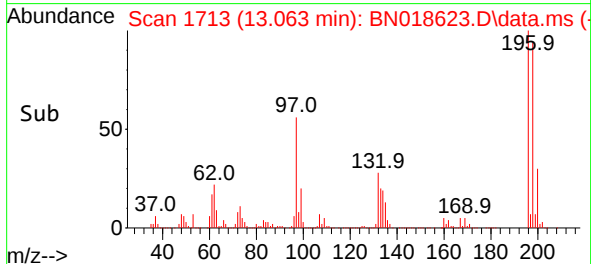
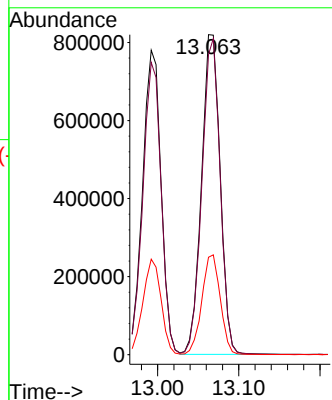
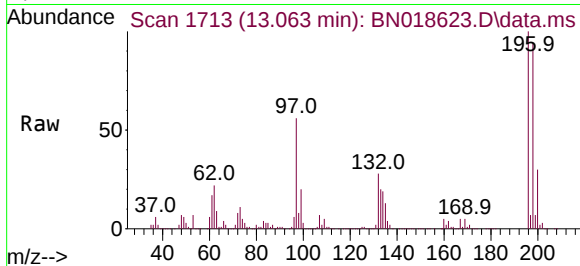




#42
2,4,5-Trichlorophenol
Concen: 162.208 ng/ul
RT: 13.063 min Scan# 1711
Delta R.T. 0.011 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

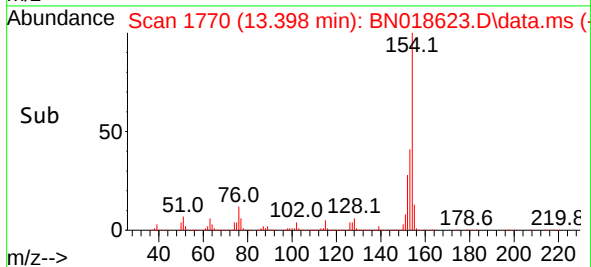
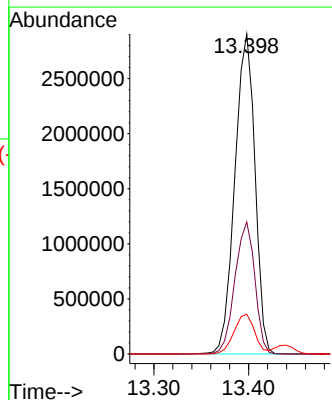
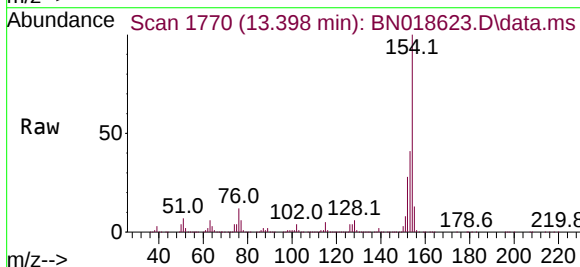
Instrument :
BNA_N
ClientSampleId :
SSTD160236

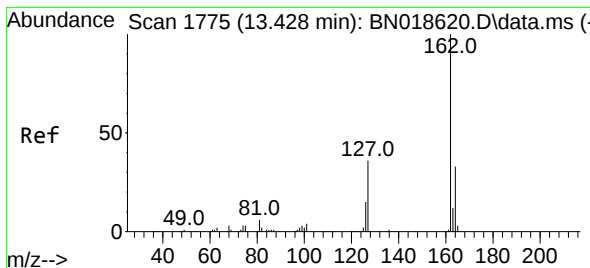
Tgt Ion:196 Resp: 1310356
Ion Ratio Lower Upper
196 100
198 93.8 75.3 112.9
200 30.5 24.2 36.2



#43
1,1'-Biphenyl
Concen: 132.681 ng/ul
RT: 13.398 min Scan# 1770
Delta R.T. 0.011 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion:154 Resp: 4285792
Ion Ratio Lower Upper
154 100
153 41.2 32.4 48.6
76 12.4 12.0 18.0





#44

2-Chloronaphthalene

Concen: 133.193 ng/ul

RT: 13.439 min Scan# 1

Delta R.T. 0.011 min

Lab File: BN018623.D

Acq: 16 Feb 2022 16:01

Instrument :

BNA_N

ClientSampleId :

SSTD160236

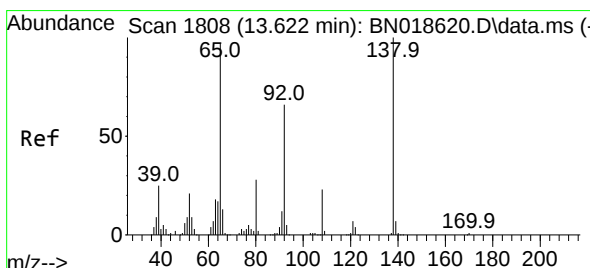
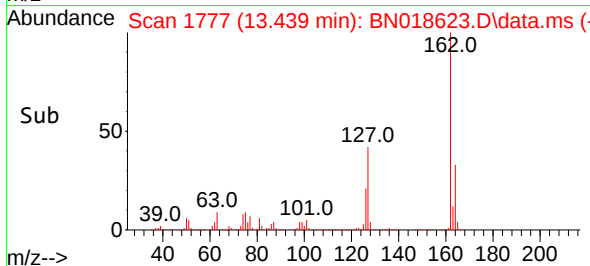
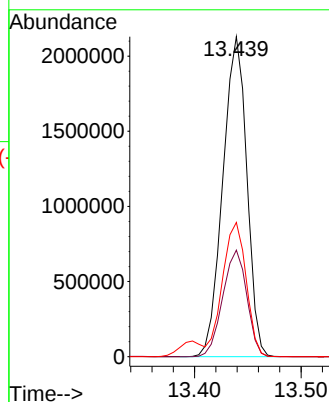
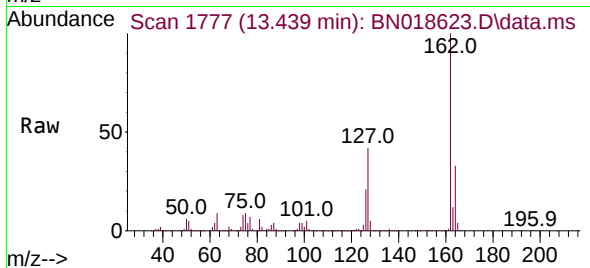
Tgt Ion:162 Resp: 3325423

Ion Ratio Lower Upper

162 100

164 33.3 26.8 40.2

127 42.0 28.8 43.2



#45

2-Nitroaniline

Concen: 189.464 ng/ul

RT: 13.639 min Scan# 1811

Delta R.T. 0.017 min

Lab File: BN018623.D

Acq: 16 Feb 2022 16:01

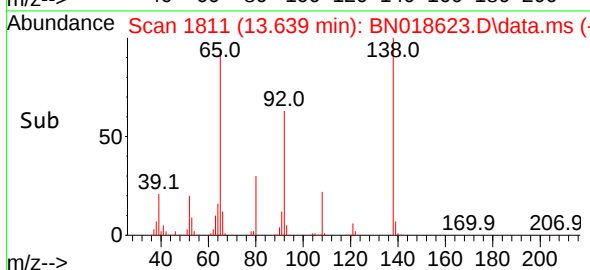
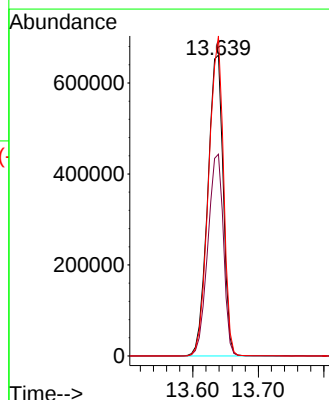
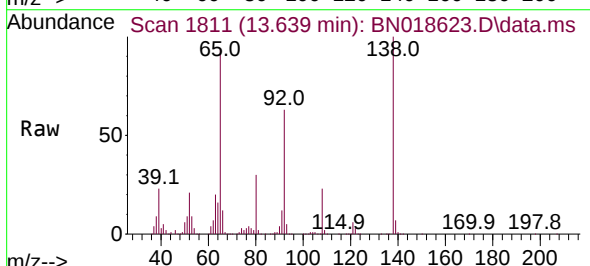
Tgt Ion: 65 Resp: 1085541

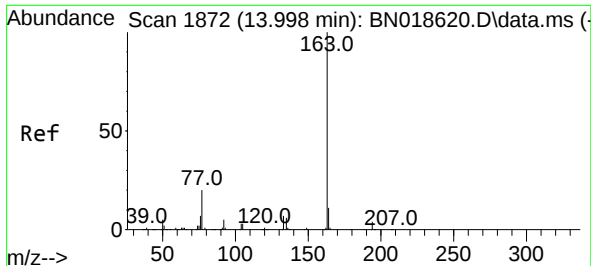
Ion Ratio Lower Upper

65 100

92 67.1 53.0 79.6

138 106.4 73.8 110.8

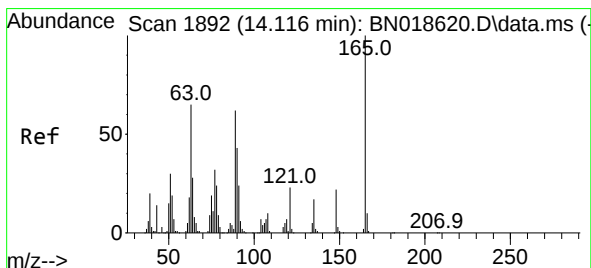
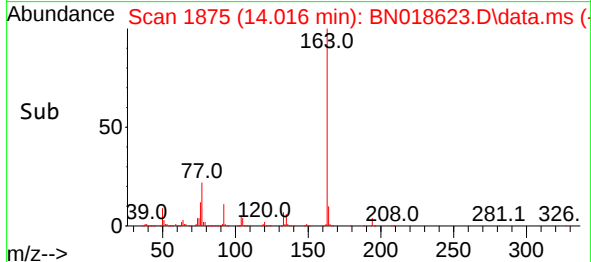
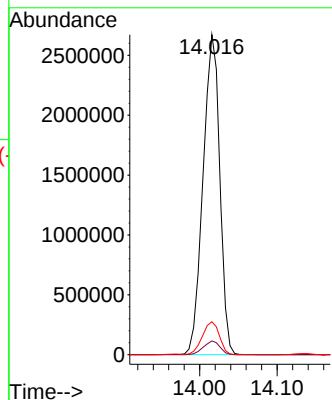
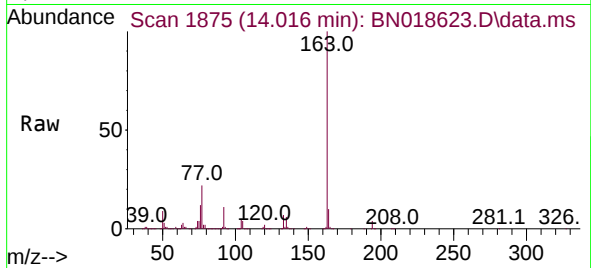




#47
Dimethylphthalate
Concen: 149.627 ng/ul
RT: 14.016 min Scan# 1875
Delta R.T. 0.017 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

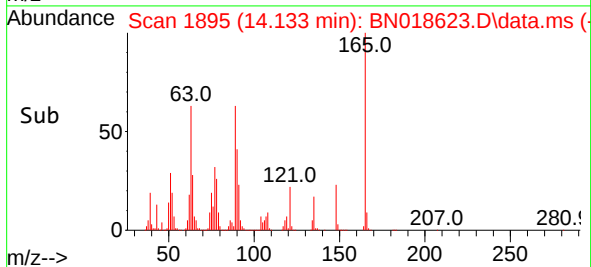
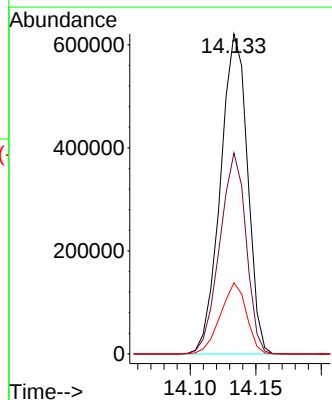
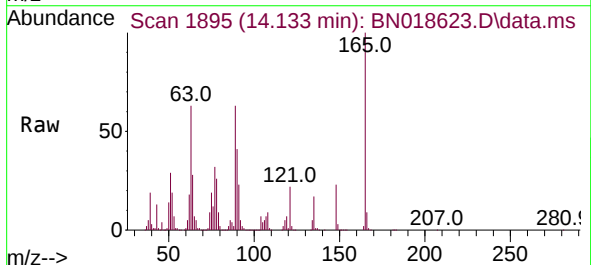
Instrument :
BNA_N
ClientSampleId :
SSTD160236

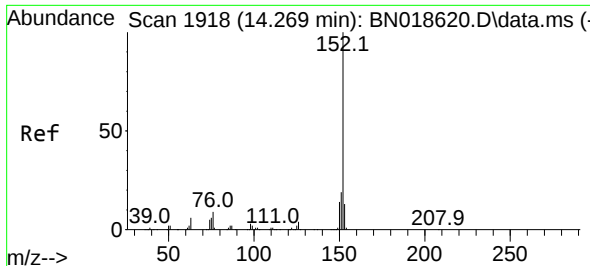
Tgt Ion:163 Resp: 4007953
Ion Ratio Lower Upper
163 100
194 4.3 3.6 5.4
164 10.3 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 182.255 ng/ul
RT: 14.133 min Scan# 1895
Delta R.T. 0.017 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion:165 Resp: 891316
Ion Ratio Lower Upper
165 100
89 62.8 49.3 73.9
121 22.3 16.8 25.2

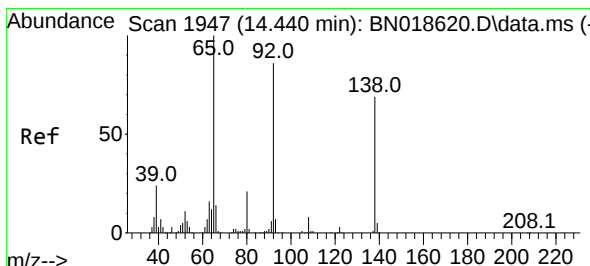
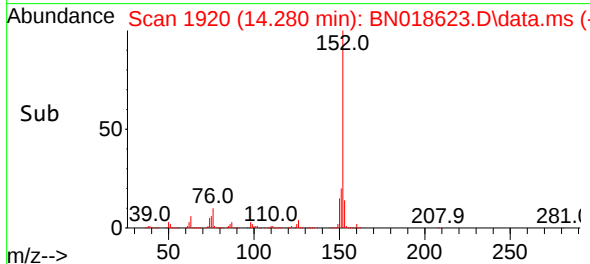
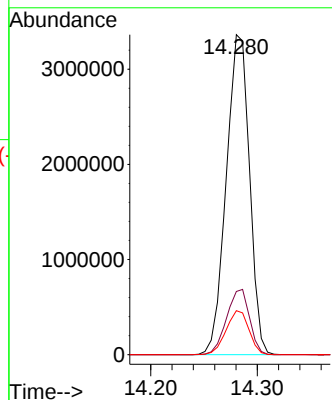
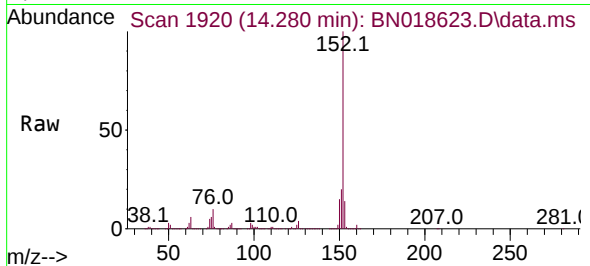




#50
Acenaphthylene
Concen: 141.003 ng/ul
RT: 14.280 min Scan# 1918
Delta R.T. 0.011 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

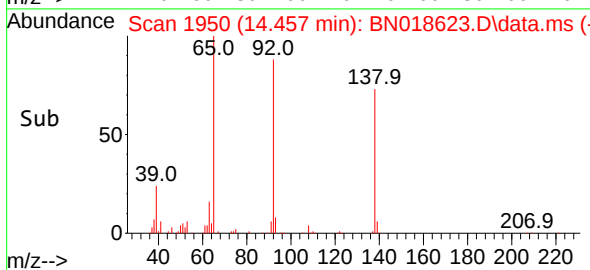
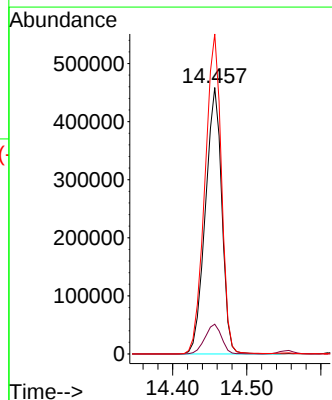
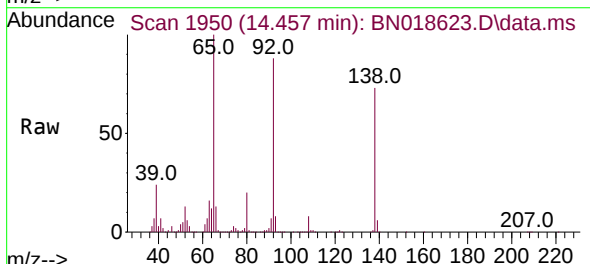
Instrument :
BNA_N
ClientSampleId :
SSTD160236

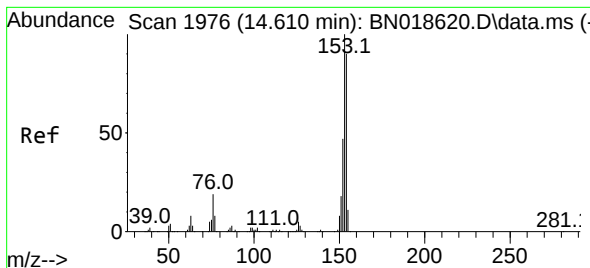
Tgt Ion:152 Resp: 5092650
Ion Ratio Lower Upper
152 100
151 19.8 16.2 24.2
153 13.7 10.6 15.8



#51
3-Nitroaniline
Concen: 144.929 ng/ul
RT: 14.457 min Scan# 1950
Delta R.T. 0.017 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion:138 Resp: 704750
Ion Ratio Lower Upper
138 100
108 11.2 10.6 15.8
92 120.1 107.9 161.9





#52

Acenaphthene

Concen: 140.497 ng/ul

RT: 14.621 min Scan# 1976

Delta R.T. 0.011 min

Lab File: BN018623.D

Acq: 16 Feb 2022 16:01

Instrument :

BNA_N

ClientSampleId :

SSTD160236

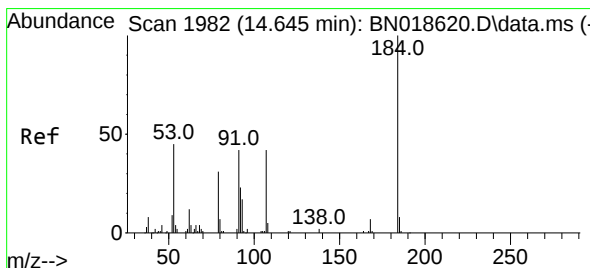
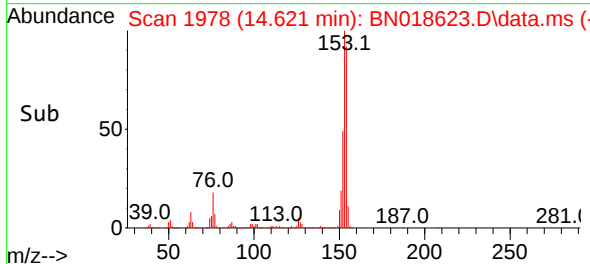
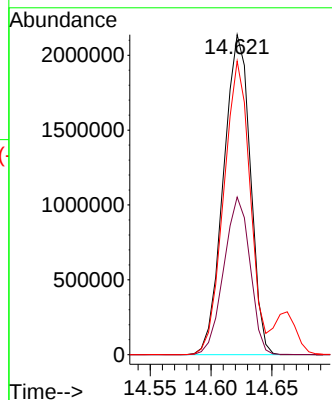
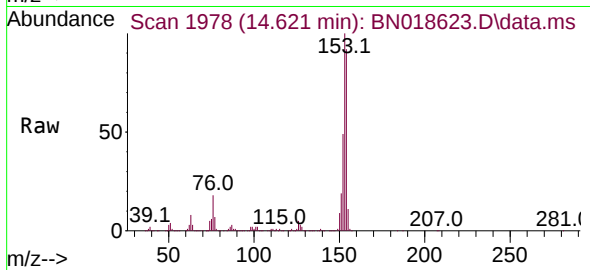
Tgt Ion:153 Resp: 3281504

Ion Ratio Lower Upper

153 100

152 49.2 37.5 56.3

154 91.7 69.8 104.6



#53

2,4-Dinitrophenol

Concen: 192.938 ng/ul

RT: 14.663 min Scan# 1985

Delta R.T. 0.017 min

Lab File: BN018623.D

Acq: 16 Feb 2022 16:01

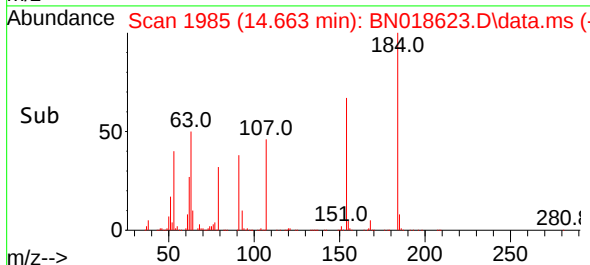
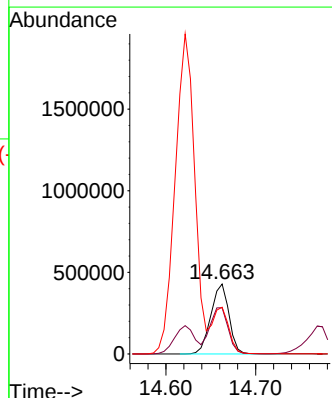
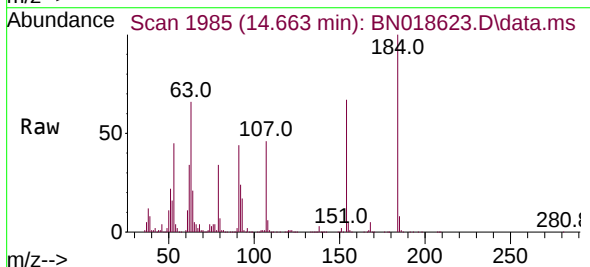
Tgt Ion:184 Resp: 602147

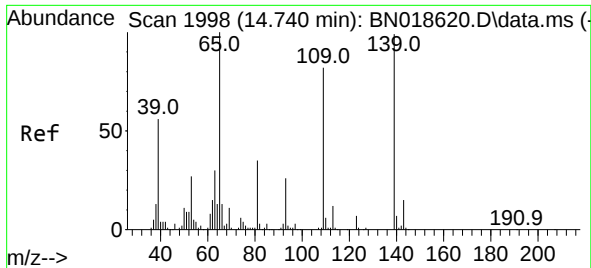
Ion Ratio Lower Upper

184 100

63 66.0 58.6 87.8

154 66.8 46.2 69.2

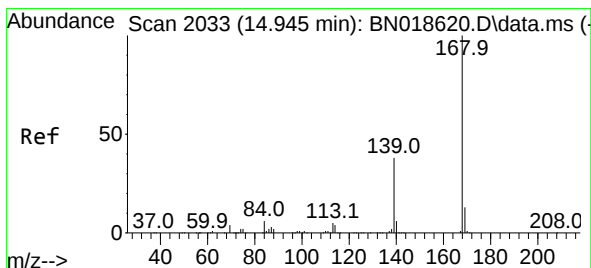
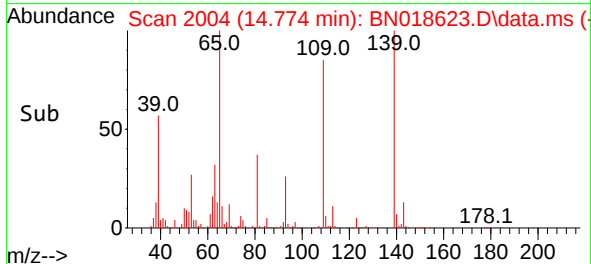
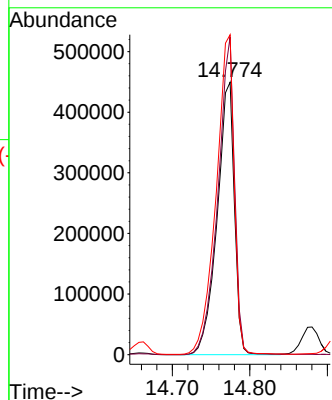
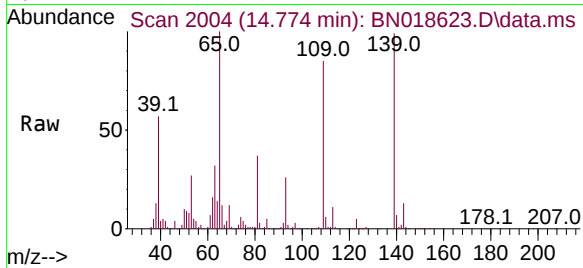




#55
4-Nitrophenol
Concen: 166.879 ng/ul
RT: 14.774 min Scan# 2004
Delta R.T. 0.035 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

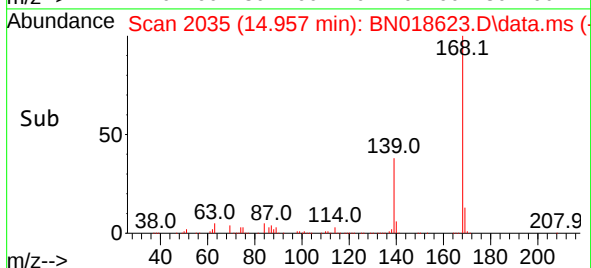
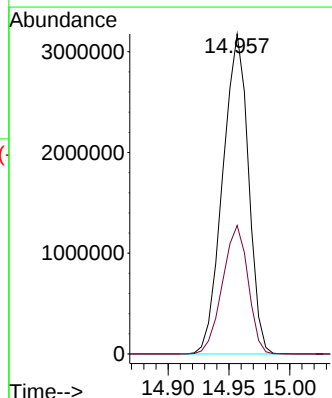
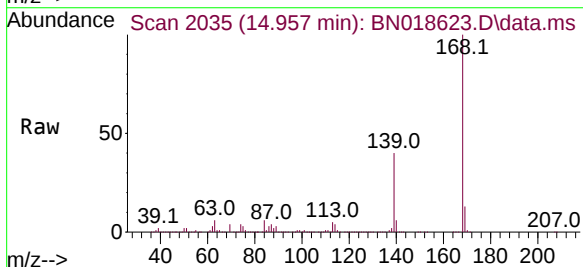
Instrument :
BNA_N
ClientSampleId :
SSTD160236

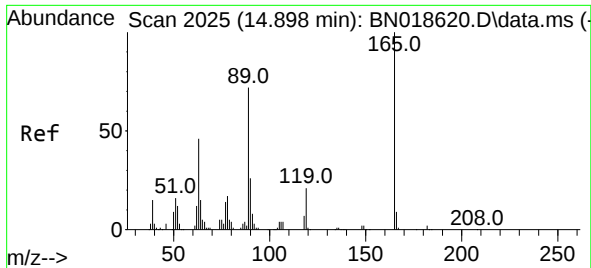
Tgt Ion:109 Resp: 694700
Ion Ratio Lower Upper
109 100
139 116.7 104.0 156.0
65 117.4 117.5 176.3#



#56
Dibenzofuran
Concen: 138.091 ng/ul
RT: 14.957 min Scan# 2035
Delta R.T. 0.011 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion:168 Resp: 4665178
Ion Ratio Lower Upper
168 100
139 40.2 27.8 41.6

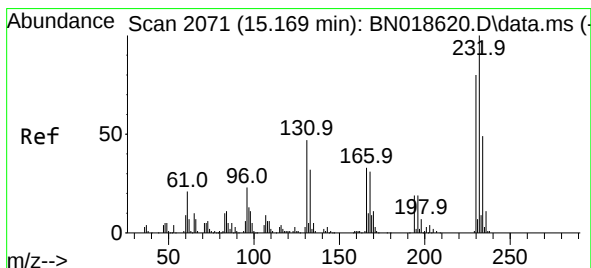
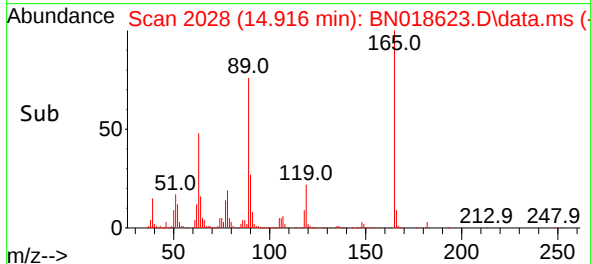
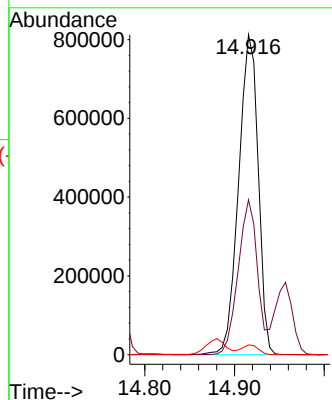
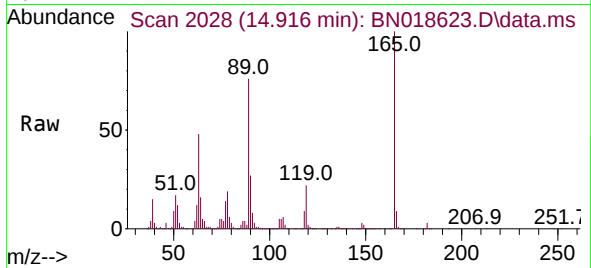




#57
2,4-Dinitrotoluene
Concen: 170.273 ng/ul
RT: 14.916 min Scan# 2025
Delta R.T. 0.017 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

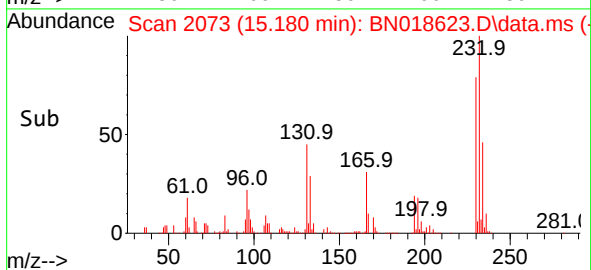
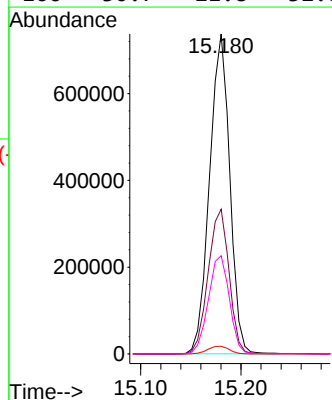
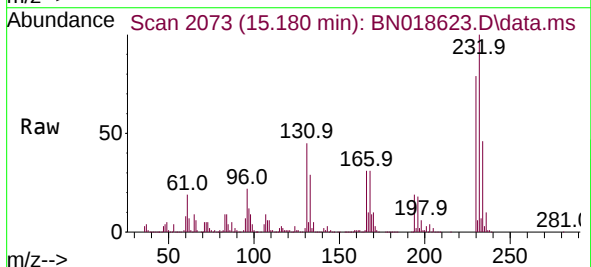
Instrument :
BNA_N
ClientSampleId :
SSTD160236

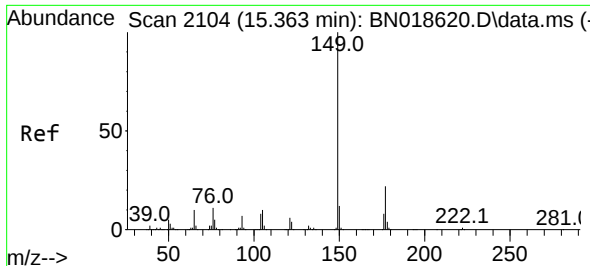
Tgt Ion:165 Resp: 1229124
Ion Ratio Lower Upper
165 100
63 48.4 36.0 54.0
182 3.1 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 171.280 ng/ul
RT: 15.180 min Scan# 2073
Delta R.T. 0.011 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion:232 Resp: 1030798
Ion Ratio Lower Upper
232 100
131 45.2 31.4 47.0
130 2.4 1.8 2.6
166 30.7 21.8 32.8

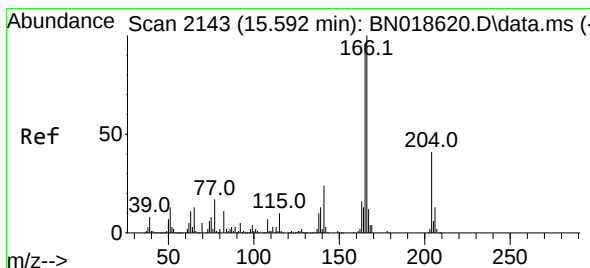
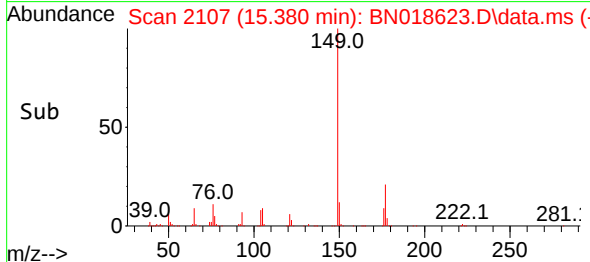
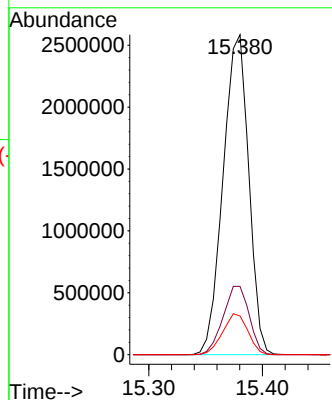
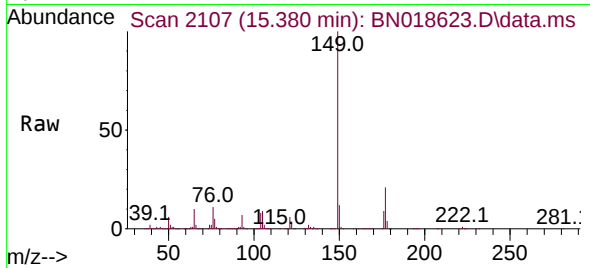




#59
Diethylphthalate
Concen: 148.741 ng/ul
RT: 15.380 min Scan# 2107
Delta R.T. 0.017 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

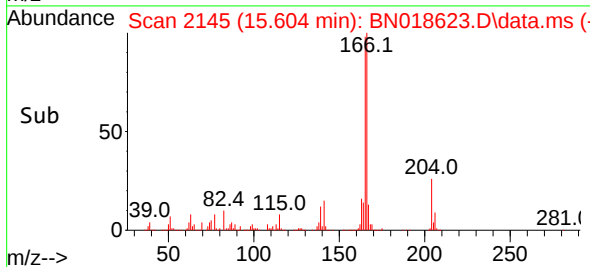
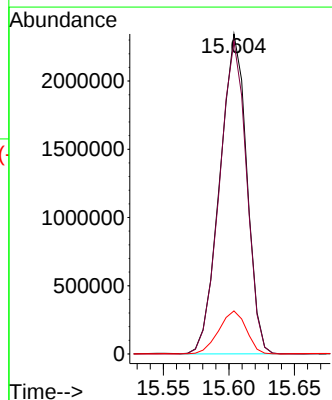
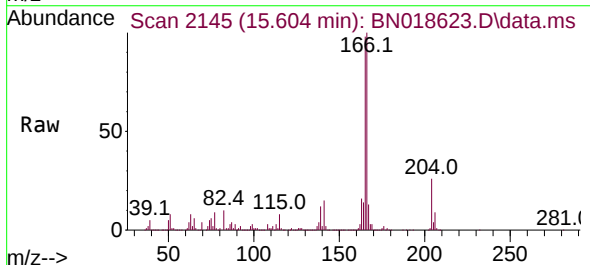
Instrument :
BNA_N
ClientSampleId :
SSTD160236

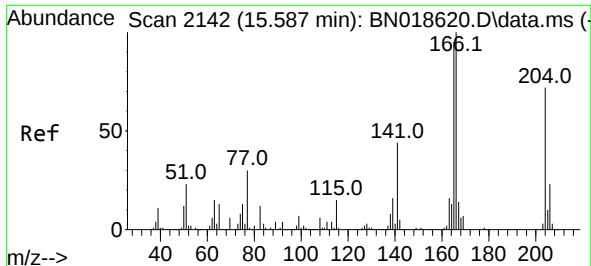
Tgt Ion:149 Resp: 4051575
Ion Ratio Lower Upper
149 100
177 21.4 18.6 28.0
150 12.1 10.0 15.0



#61
Fluorene
Concen: 121.293 ng/ul
RT: 15.604 min Scan# 2145
Delta R.T. 0.011 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion:166 Resp: 3355123
Ion Ratio Lower Upper
166 100
165 97.7 79.0 118.4
167 13.4 11.0 16.4

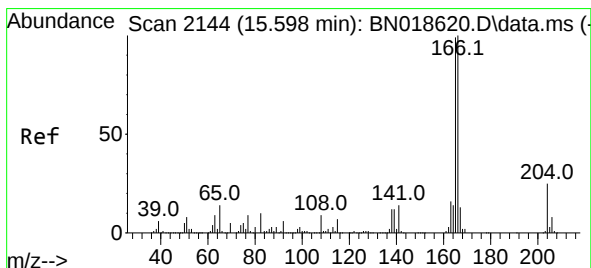
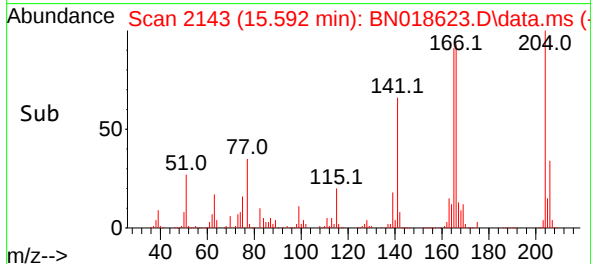
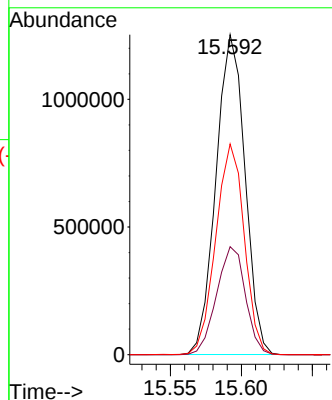
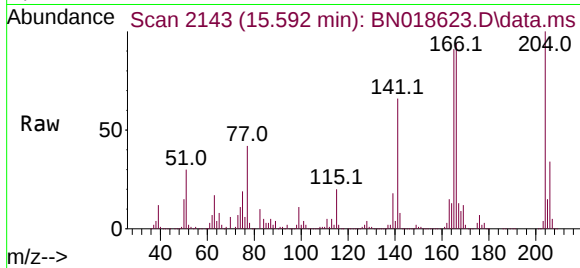




#62
4-Chlorophenyl-phenylether
Concen: 124.744 ng/ul
RT: 15.592 min Scan# 2143
Delta R.T. 0.005 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

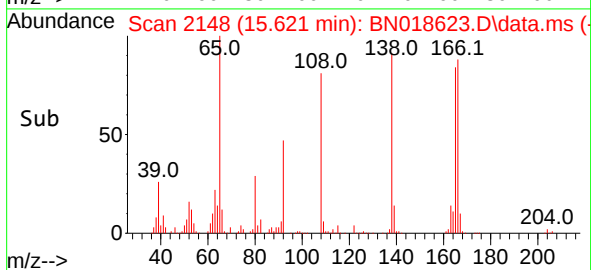
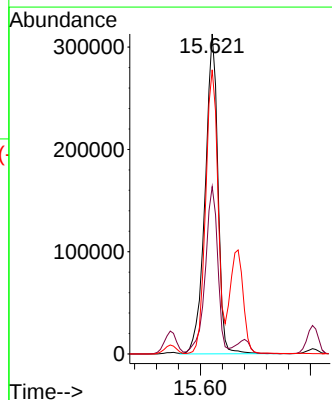
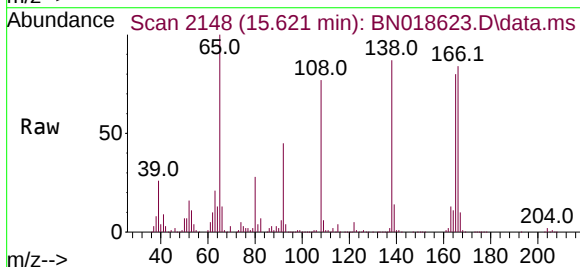
Instrument :
BNA_N
ClientSampleId :
SSTD160236

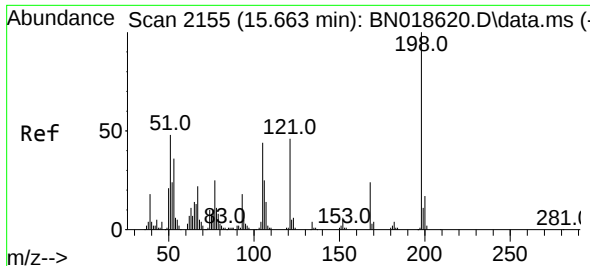
Tgt Ion:204 Resp: 1779474
Ion Ratio Lower Upper
204 100
206 33.8 26.8 40.2
141 65.8 43.1 64.7#



#63
4-Nitroaniline
Concen: 128.850 ng/ul
RT: 15.621 min Scan# 2148
Delta R.T. 0.023 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion:138 Resp: 507040
Ion Ratio Lower Upper
138 100
92 52.3 45.6 68.4
108 88.8 68.0 102.0

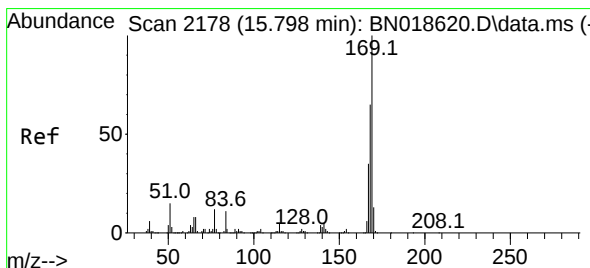
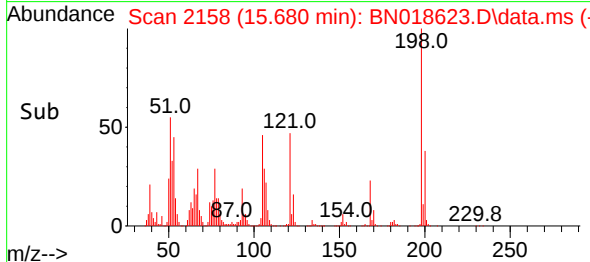
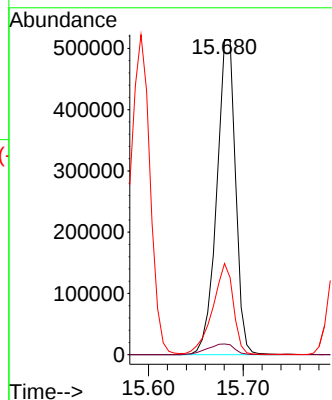
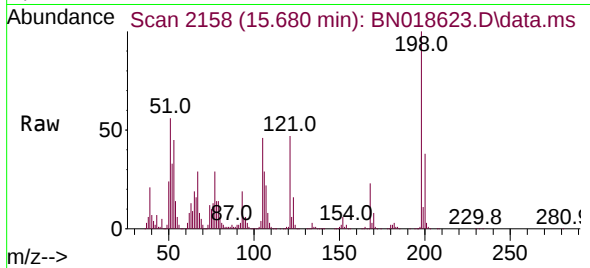




#66
4,6-Dinitro-2-methylphenol
Concen: 150.552 ng/ul
RT: 15.680 min Scan# 2158
Delta R.T. 0.017 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

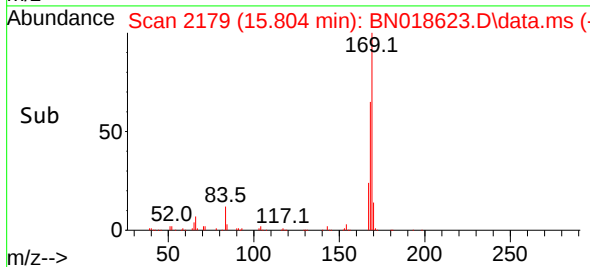
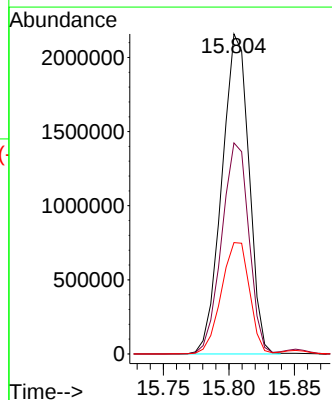
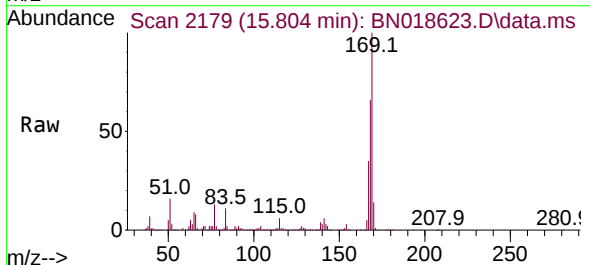
Instrument :
BNA_N
ClientSampleId :
SSTD160236

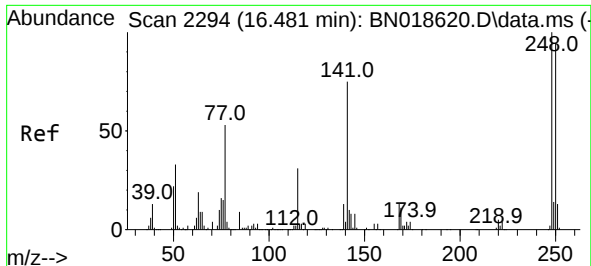
Tgt Ion:198 Resp: 713492
Ion Ratio Lower Upper
198 100
182 3.4 3.4 5.2#
77 28.9 21.1 31.7



#67
N-Nitrosodiphenylamine
Concen: 122.687 ng/ul
RT: 15.804 min Scan# 2179
Delta R.T. 0.005 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion:169 Resp: 3101966
Ion Ratio Lower Upper
169 100
168 65.9 52.2 78.4
167 34.8 27.4 41.2

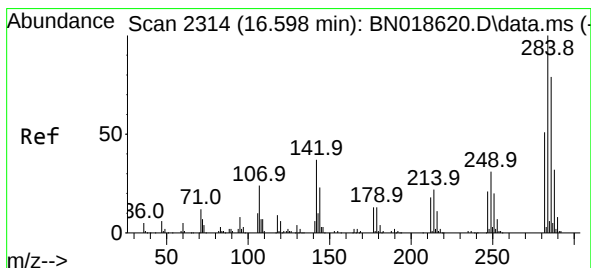
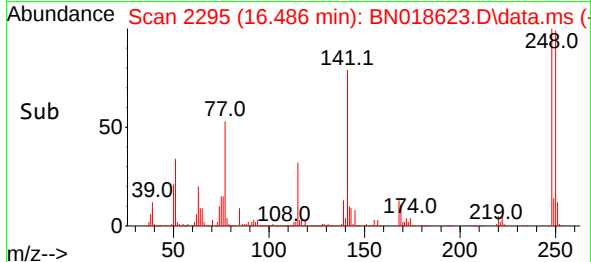
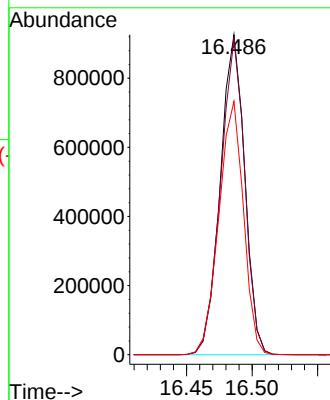
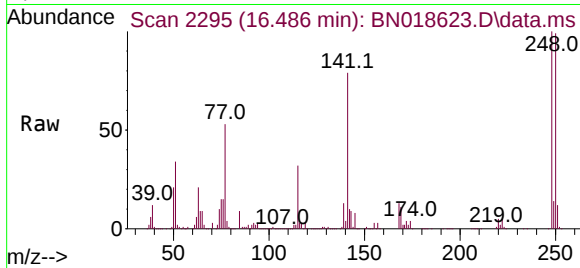




#68
4-Bromophenyl-phenylether
Concen: 155.709 ng/ul
RT: 16.486 min Scan# 21
Delta R.T. 0.005 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

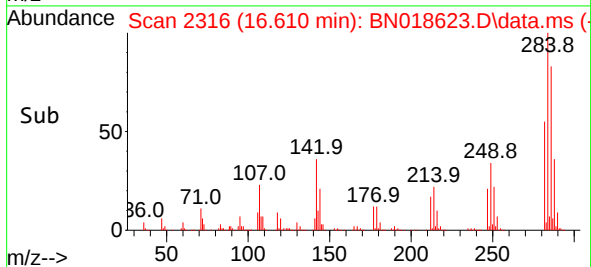
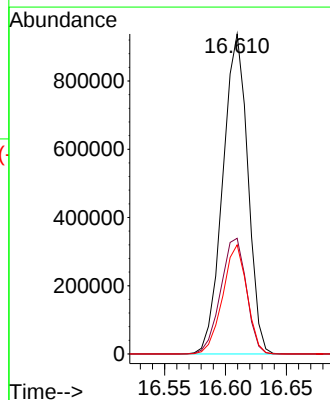
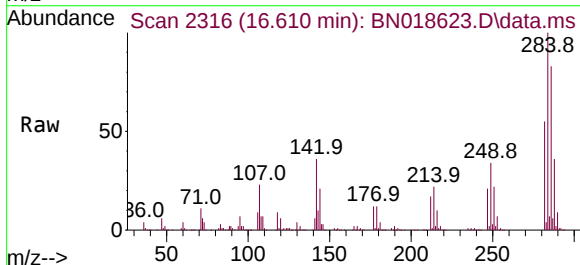
Instrument :
BNA_N
ClientSampleId :
SSTD160236

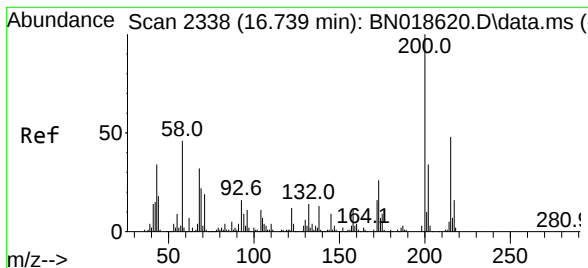
Tgt Ion:248 Resp: 1199020
Ion Ratio Lower Upper
248 100
250 98.6 72.3 108.5
141 79.1 53.7 80.5



#69
Hexachlorobenzene
Concen: 129.888 ng/ul
RT: 16.610 min Scan# 2316
Delta R.T. 0.011 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion:284 Resp: 1338587
Ion Ratio Lower Upper
284 100
142 36.2 24.3 36.5
249 34.1 23.8 35.6





#70

Atrazine

Concen: 139.302 ng/ul

RT: 16.763 min Scan# 21

Delta R.T. 0.023 min

Lab File: BN018623.D

Acq: 16 Feb 2022 16:01

Instrument :

BNA_N

ClientSampleId :

SSTD160236

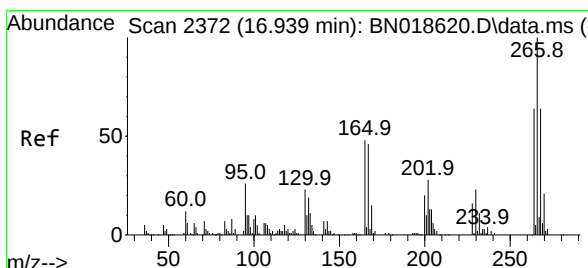
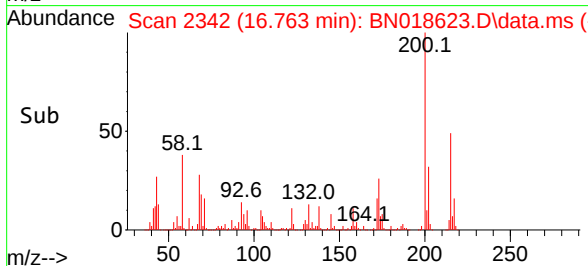
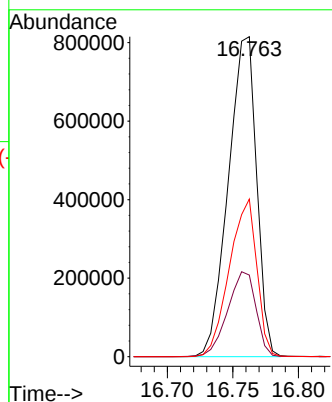
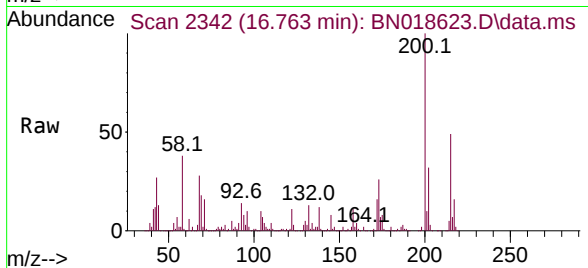
Tgt Ion:200 Resp: 1224808

Ion Ratio Lower Upper

200 100

173 25.5 20.2 30.2

215 49.2 39.7 59.5



#71

Pentachlorophenol

Concen: 147.921 ng/ul

RT: 16.945 min Scan# 2373

Delta R.T. 0.005 min

Lab File: BN018623.D

Acq: 16 Feb 2022 16:01

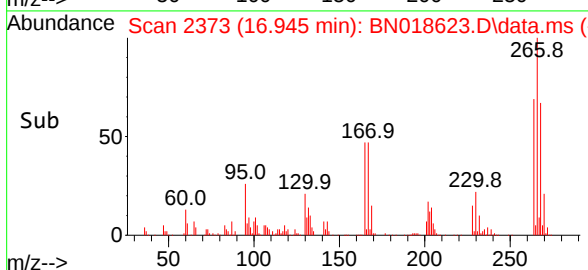
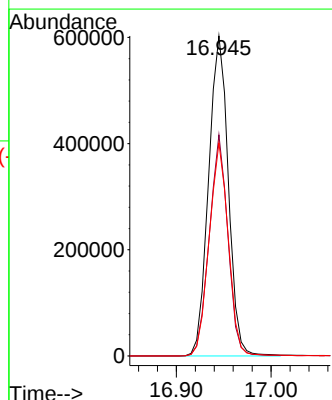
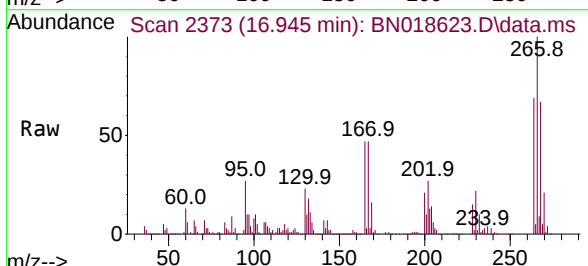
Tgt Ion:266 Resp: 869673

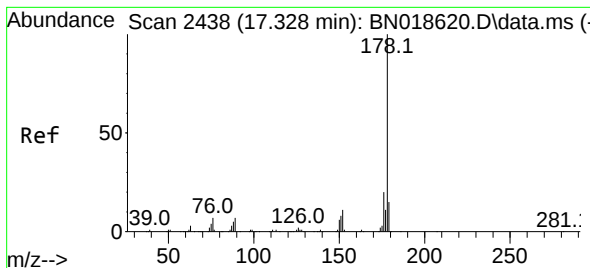
Ion Ratio Lower Upper

266 100

264 69.1 52.0 78.0

268 66.5 53.5 80.3





#72

Phenanthrene

Concen: 128.235 ng/u1

RT: 17.339 min Scan# 2440

Delta R.T. 0.011 min

Lab File: BN018623.D

Acq: 16 Feb 2022 16:01

Instrument :

BNA_N

ClientSampleId :

SSTD160236

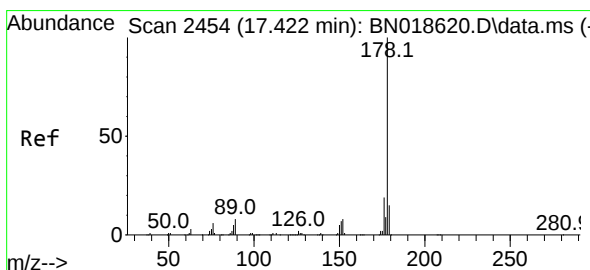
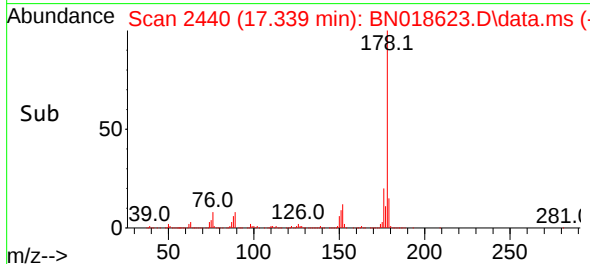
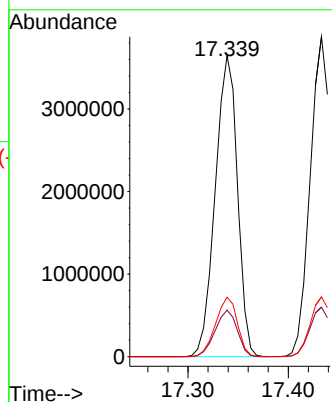
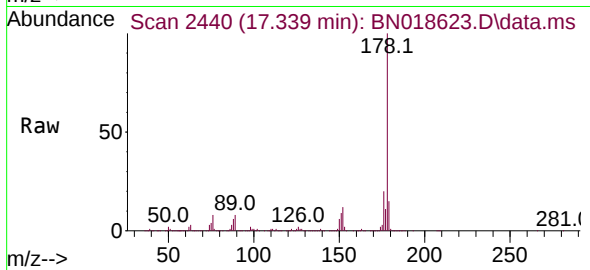
Tgt Ion:178 Resp: 5599018

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.4

176 19.8 14.6 21.8



#74

Anthracene

Concen: 126.578 ng/u1

RT: 17.433 min Scan# 2456

Delta R.T. 0.011 min

Lab File: BN018623.D

Acq: 16 Feb 2022 16:01

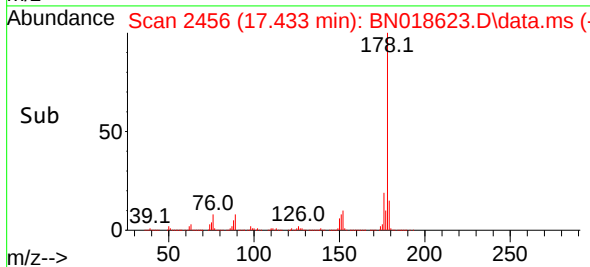
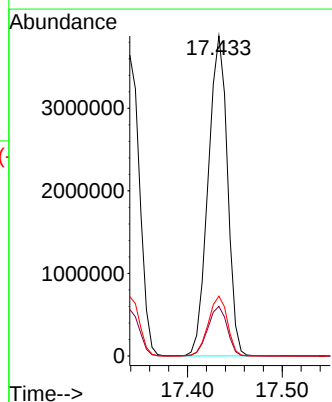
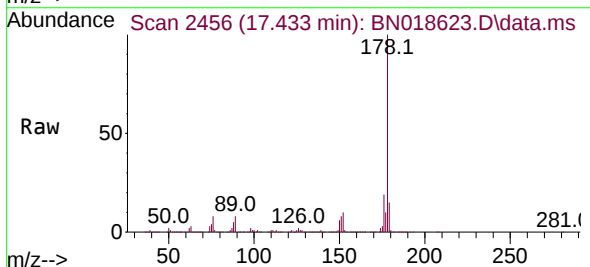
Tgt Ion:178 Resp: 5459764

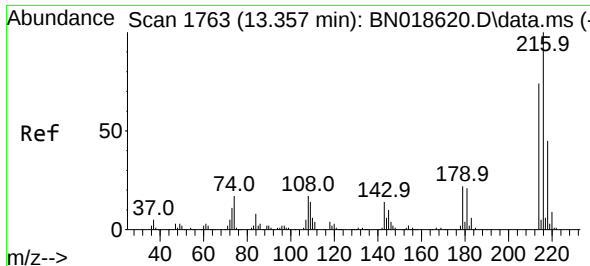
Ion Ratio Lower Upper

178 100

179 15.5 12.3 18.5

176 18.7 14.7 22.1

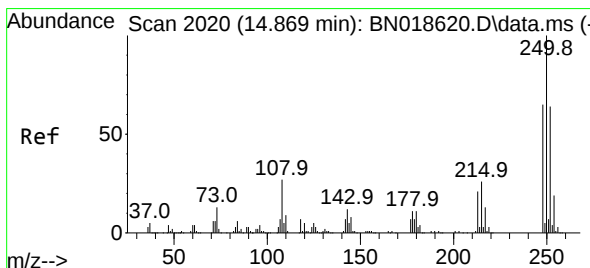
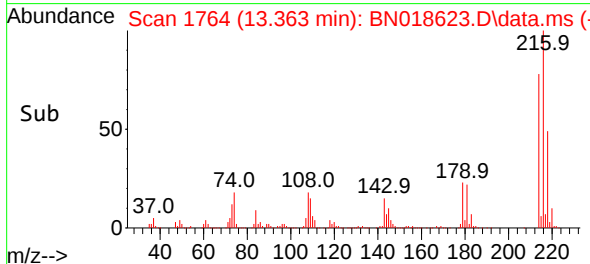
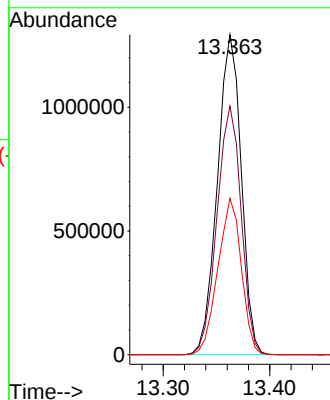
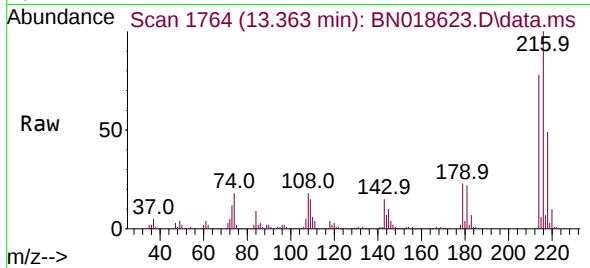




#75
1,2,3,4-Tetrachlorobenzene
Concen: 136.043 ng/uL
RT: 13.363 min Scan# 11
Delta R.T. 0.005 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

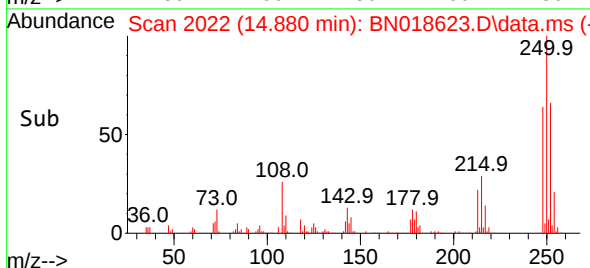
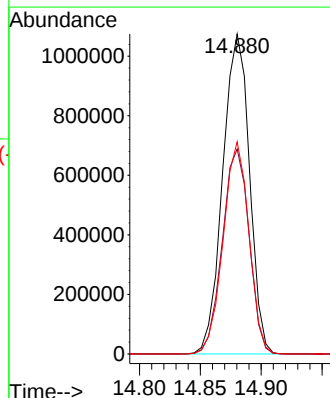
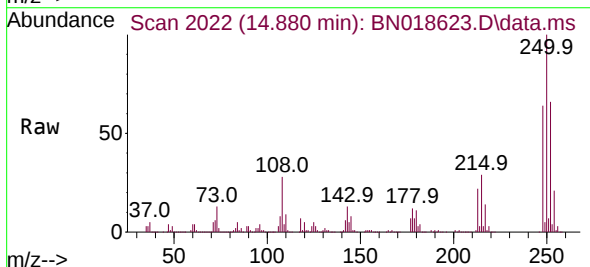
Instrument :
BNA_N
ClientSampleId :
SSTD160236

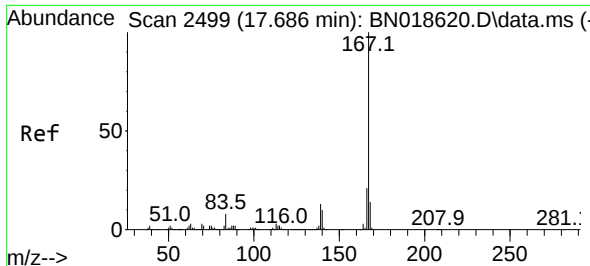
Tgt Ion:216 Resp: 2013970
Ion Ratio Lower Upper
216 100
214 77.7 63.1 94.7
218 48.8 39.8 59.6



#76
Pentachlorobenzene
Concen: 126.754 ng/uL
RT: 14.880 min Scan# 2022
Delta R.T. 0.011 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion:250 Resp: 1642707
Ion Ratio Lower Upper
250 100
248 64.1 49.5 74.3
252 66.3 52.7 79.1

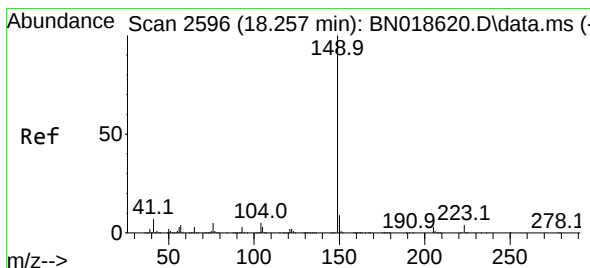
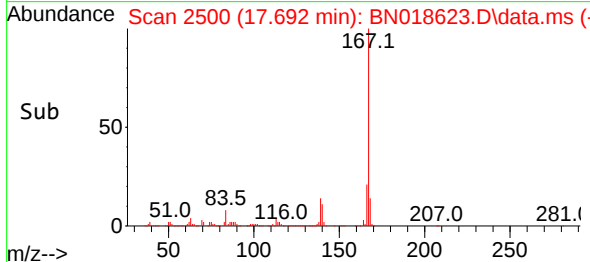
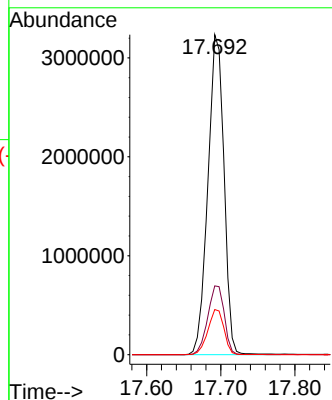
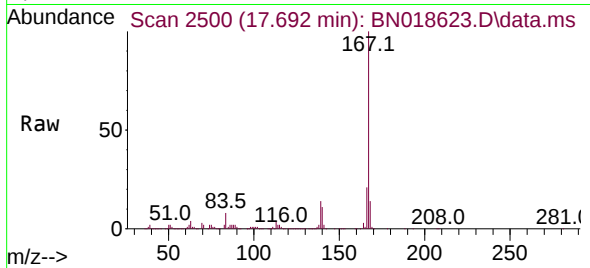




#77
 Carbazole
 Concen: 129.607 ng/ul
 RT: 17.692 min Scan# 2499
 Delta R.T. 0.005 min
 Lab File: BN018623.D
 Acq: 16 Feb 2022 16:01

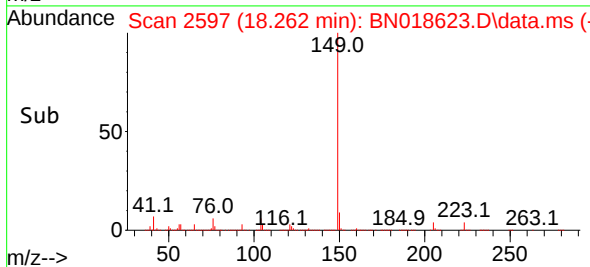
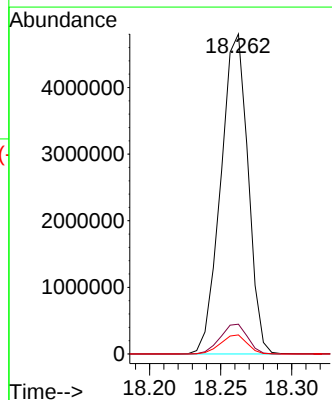
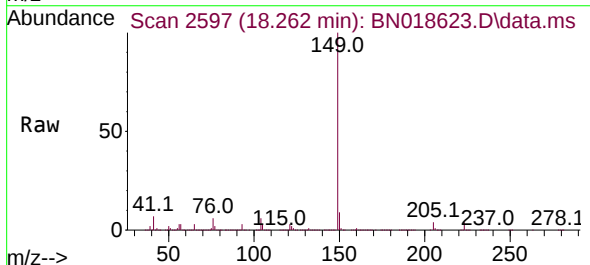
Instrument :
 BNA_N
 ClientSampleId :
 SSTD160236

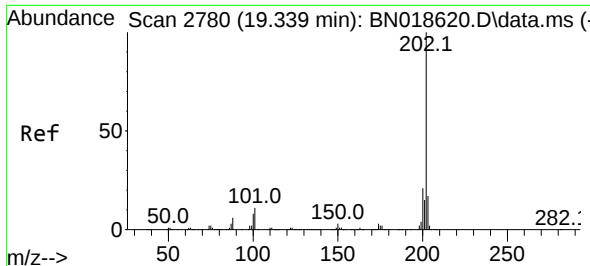
Tgt Ion:167 Resp: 4886024
 Ion Ratio Lower Upper
 167 100
 166 21.5 16.9 25.3
 139 14.1 9.6 14.4



#78
 Di-n-butylphthalate
 Concen: 159.222 ng/ul
 RT: 18.262 min Scan# 2597
 Delta R.T. 0.005 min
 Lab File: BN018623.D
 Acq: 16 Feb 2022 16:01

Tgt Ion:149 Resp: 6405005
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 6.0 4.2 6.2

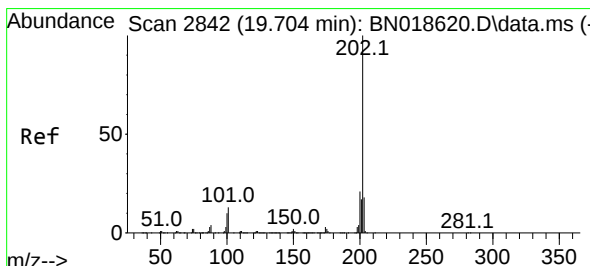
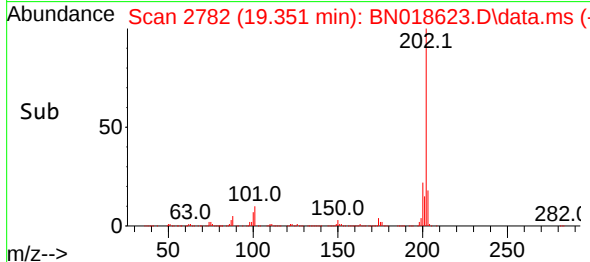
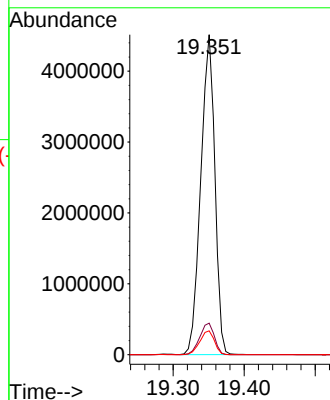
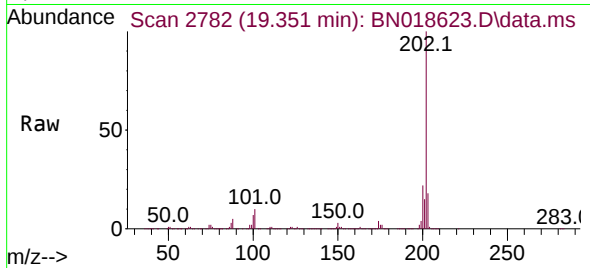




#80
Fluoranthene
Concen: 178.451 ng/u1
RT: 19.351 min Scan# 21
Delta R.T. 0.011 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

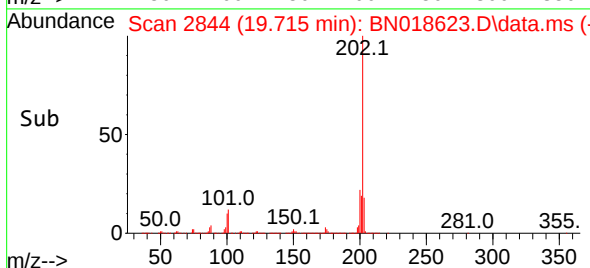
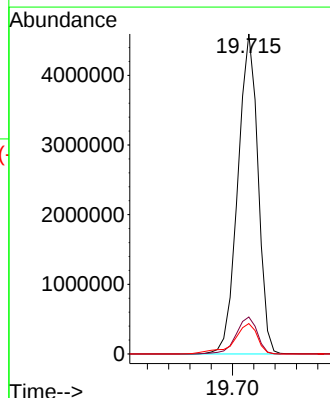
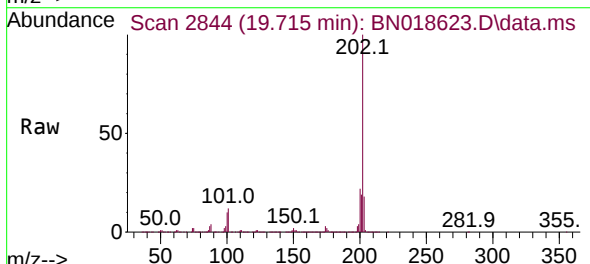
Instrument :
BNA_N
ClientSampleId :
SSTD160236

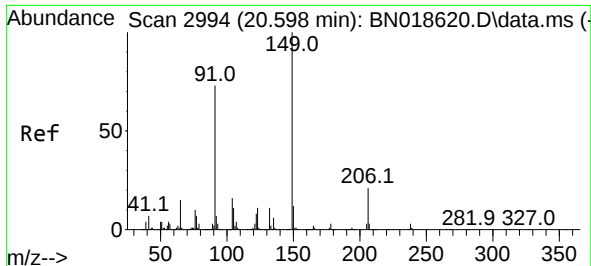
Tgt Ion:202 Resp: 6242395
Ion Ratio Lower Upper
202 100
101 9.9 8.5 12.7
100 7.4 6.4 9.6



#82
Pyrene
Concen: 157.288 ng/u1
RT: 19.715 min Scan# 2844
Delta R.T. 0.011 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion:202 Resp: 6050826
Ion Ratio Lower Upper
202 100
101 11.6 9.6 14.4
100 9.5 7.8 11.8

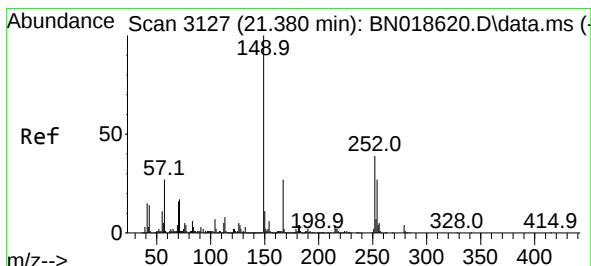
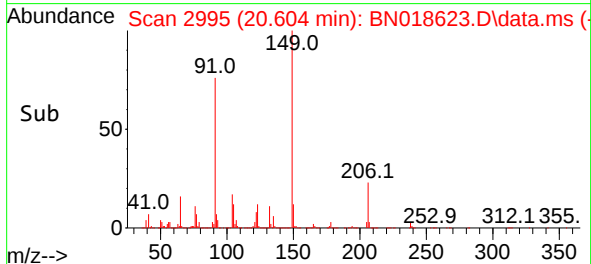
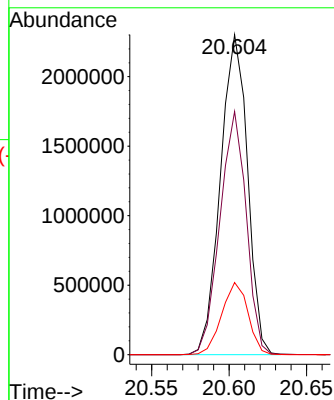
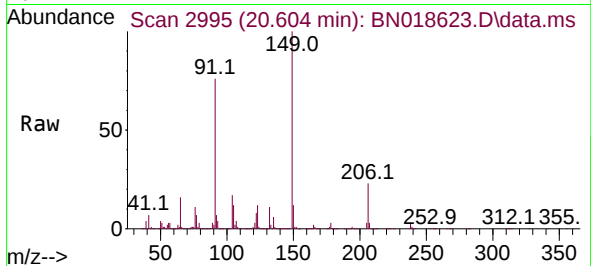




#83
Butylbenzylphthalate
Concen: 294.574 ng/ul
RT: 20.604 min Scan# 2995
Delta R.T. 0.005 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

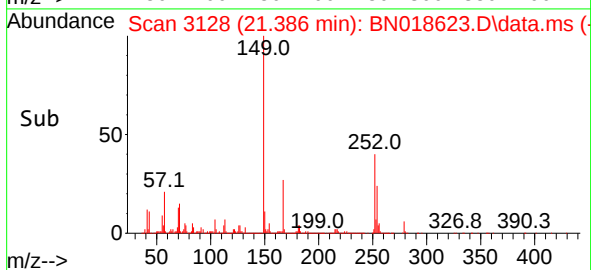
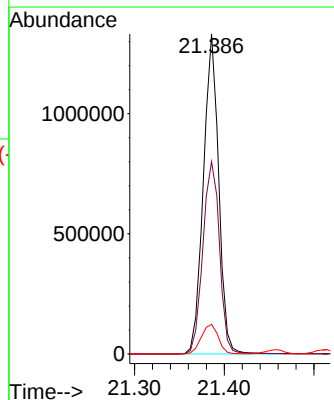
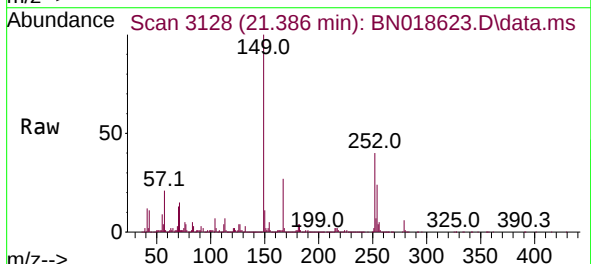
Instrument :
BNA_N
ClientSampleId :
SSTD160236

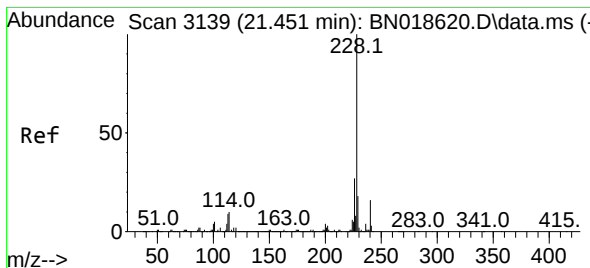
Tgt Ion:149 Resp: 2799840
Ion Ratio Lower Upper
149 100
91 76.0 63.7 95.5
206 22.6 19.1 28.7



#84
3,3'-Dichlorobenzidine
Concen: 148.458 ng/ul
RT: 21.386 min Scan# 3128
Delta R.T. 0.005 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion:252 Resp: 1576013
Ion Ratio Lower Upper
252 100
254 60.1 51.5 77.3
126 9.3 7.9 11.9





#85

Benzo(a)anthracene

Concen: 165.804 ng/ul

RT: 21.456 min Scan# 3139

Delta R.T. 0.005 min

Lab File: BN018623.D

Acq: 16 Feb 2022 16:01

Instrument :

BNA_N

ClientSampleId :

SSTD160236

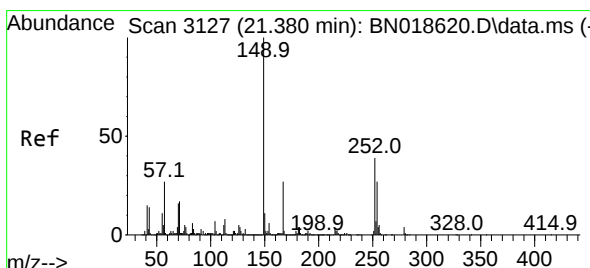
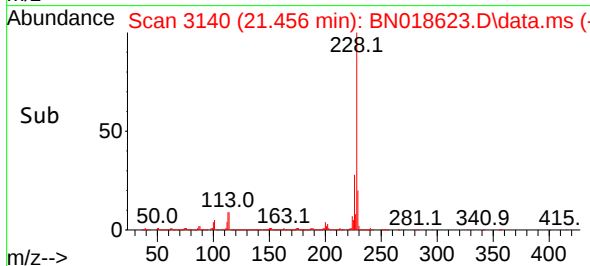
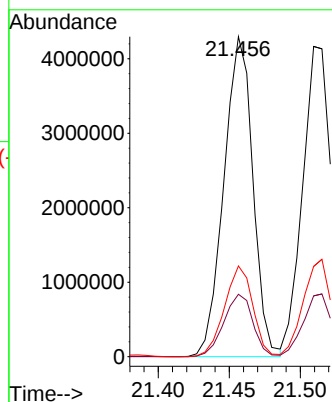
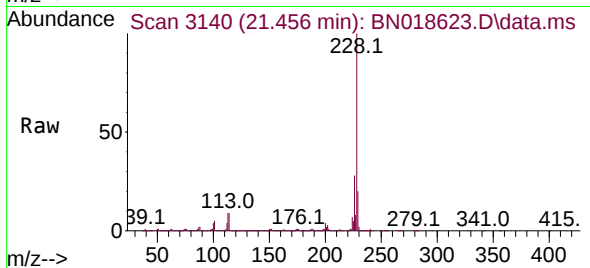
Tgt Ion:228 Resp: 6113770

Ion Ratio Lower Upper

228 100

229 19.5 15.4 23.2

226 28.3 21.0 31.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 177.123 ng/ul

RT: 21.386 min Scan# 3128

Delta R.T. 0.005 min

Lab File: BN018623.D

Acq: 16 Feb 2022 16:01

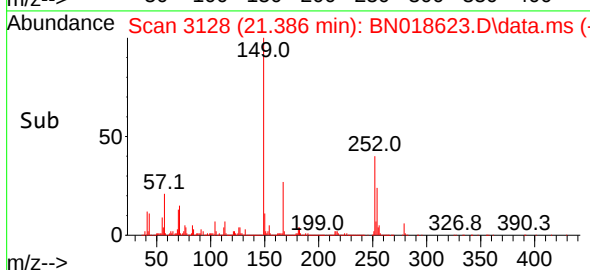
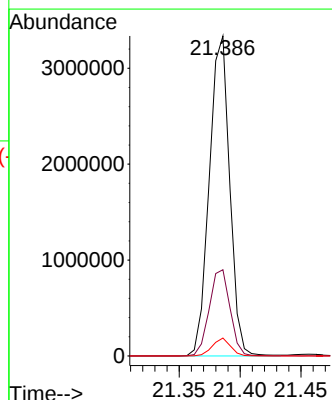
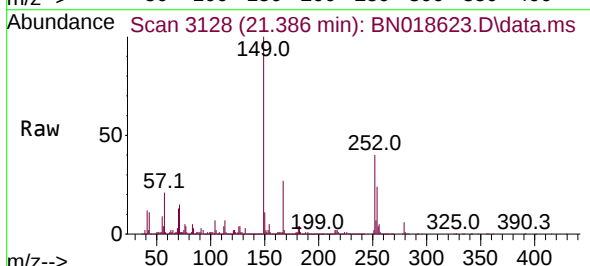
Tgt Ion:149 Resp: 3880961

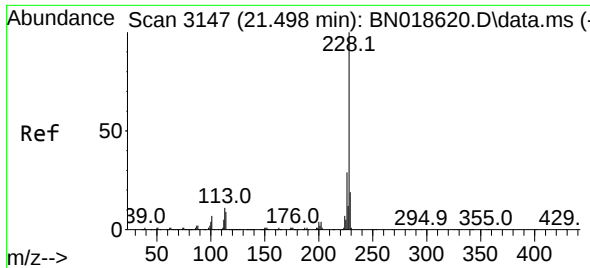
Ion Ratio Lower Upper

149 100

167 26.9 23.4 35.0

279 5.6 4.1 6.1

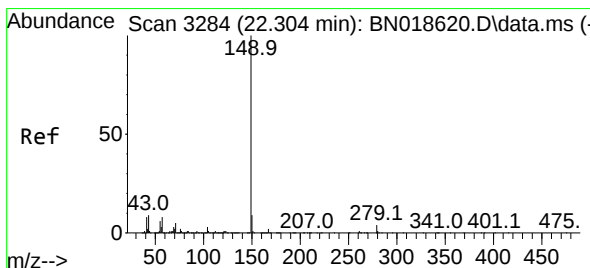
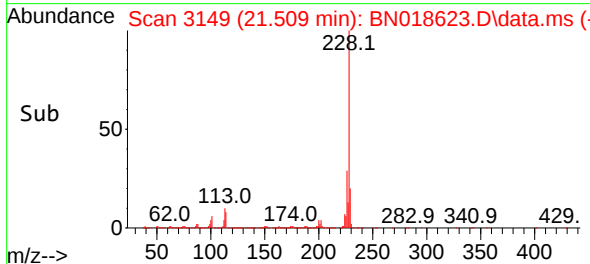
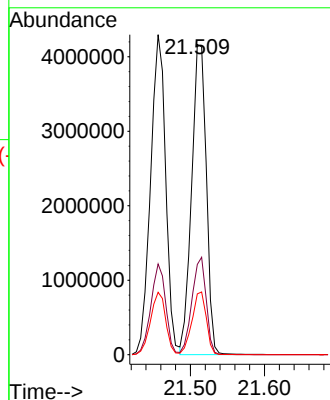
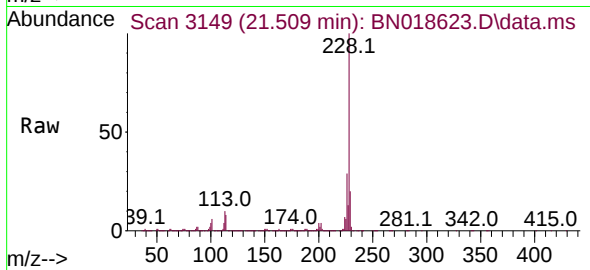




#87
Chrysene
Concen: 184.053 ng/ul
RT: 21.509 min Scan# 3147
Delta R.T. 0.011 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

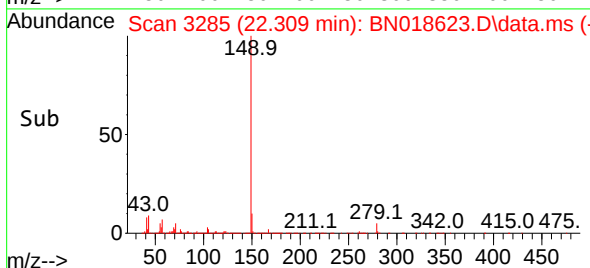
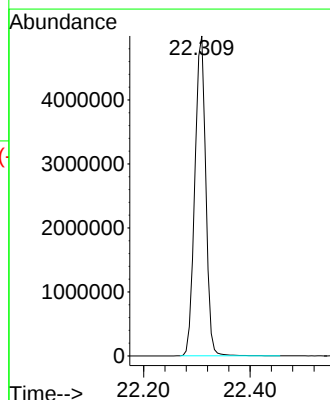
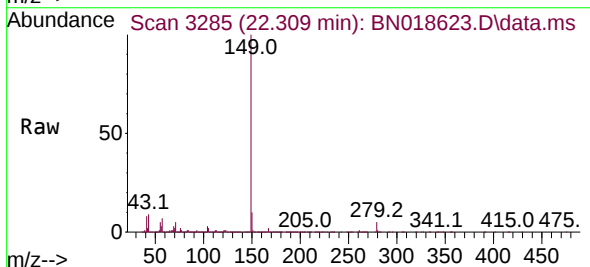
Instrument :
BNA_N
ClientSampleId :
SSTD160236

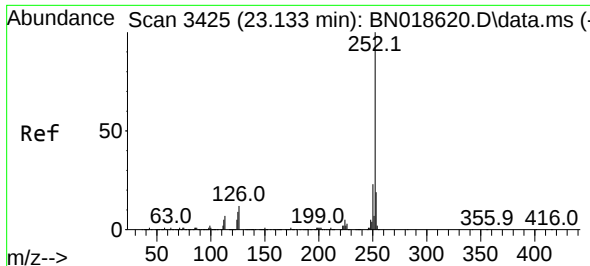
Tgt Ion:228 Resp: 5737625
Ion Ratio Lower Upper
228 100
226 29.1 23.5 35.3
229 19.6 15.0 22.4



#89
Di-n-octyl phthalate
Concen: 154.177 ng/ul
RT: 22.309 min Scan# 3285
Delta R.T. 0.005 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion:149 Resp: 7118999

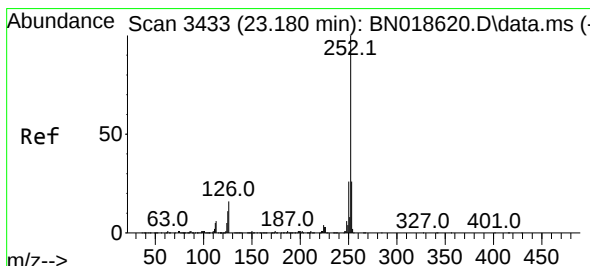
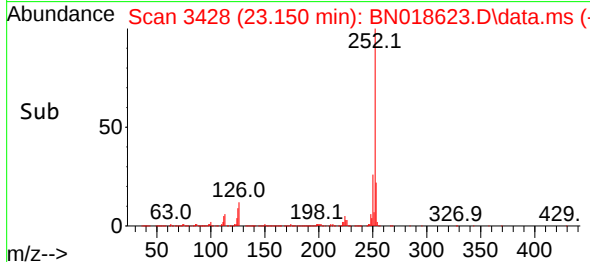
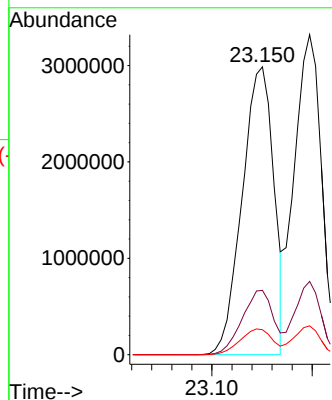
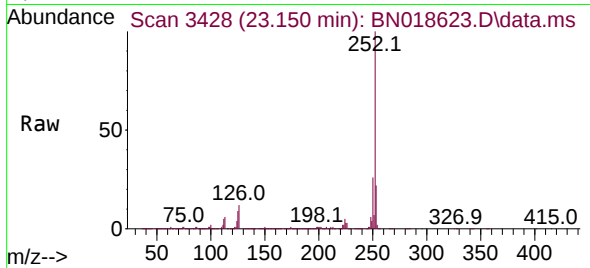




#90
Benzo(b)fluoranthene
Concen: 138.052 ng/ul
RT: 23.150 min Scan# 3428
Delta R.T. 0.017 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

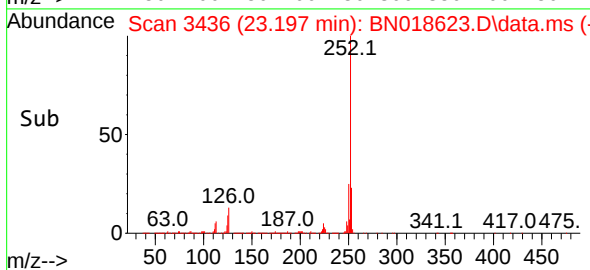
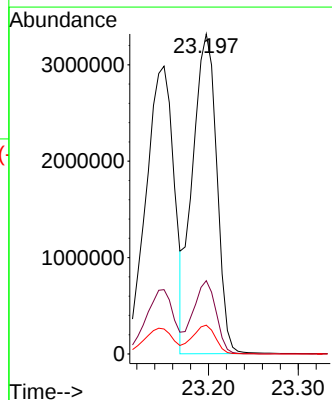
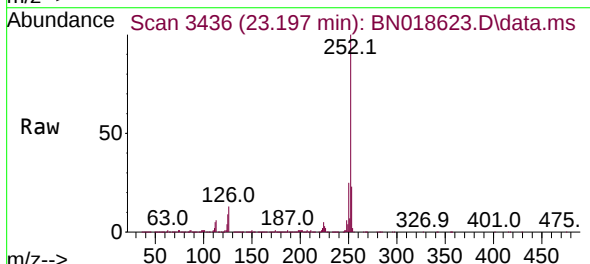
Instrument :
BNA_N
ClientSampleId :
SSTD160236

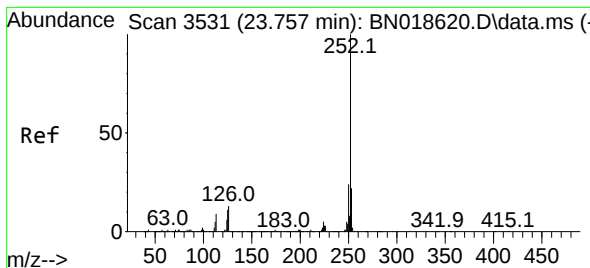
Tgt Ion:252 Resp: 6536448
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.6
125 8.7 7.2 10.8



#91
Benzo(k)fluoranthene
Concen: 148.181 ng/ul
RT: 23.197 min Scan# 3436
Delta R.T. 0.017 min
Lab File: BN018623.D
Acq: 16 Feb 2022 16:01

Tgt Ion:252 Resp: 6209151
Ion Ratio Lower Upper
252 100
253 22.9 17.3 25.9
125 9.0 6.9 10.3





#93

Benzo(a)pyrene

Concen: 144.747 ng/ul

RT: 23.780 min Scan# 3535

Delta R.T. 0.023 min

Lab File: BN018623.D

Acq: 16 Feb 2022 16:01

Instrument :

BNA_N

ClientSampleId :

SSTD160236

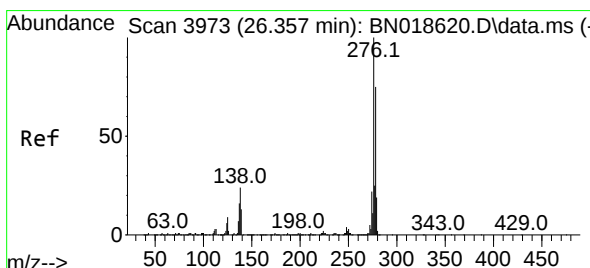
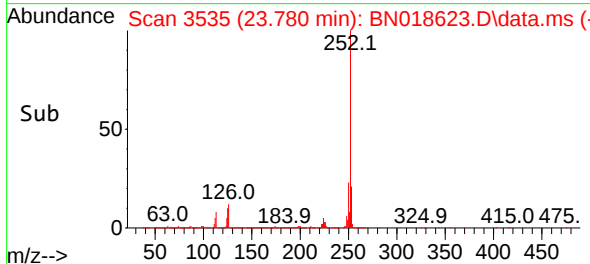
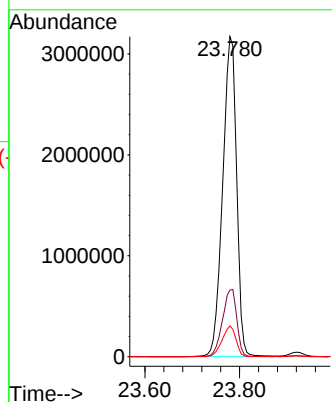
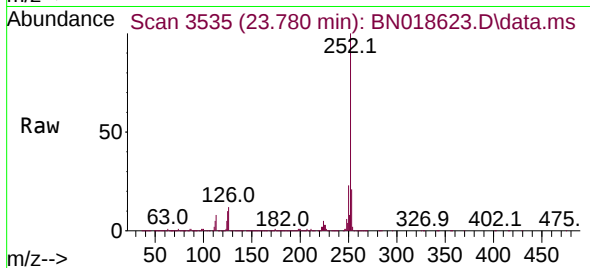
Tgt Ion:252 Resp: 6471623

Ion Ratio Lower Upper

252 100

253 20.8 19.3 28.9

125 9.6 8.0 12.0



#94

Indeno(1,2,3-cd)pyrene

Concen: 103.893 ng/ul

RT: 26.391 min Scan# 3979

Delta R.T. 0.035 min

Lab File: BN018623.D

Acq: 16 Feb 2022 16:01

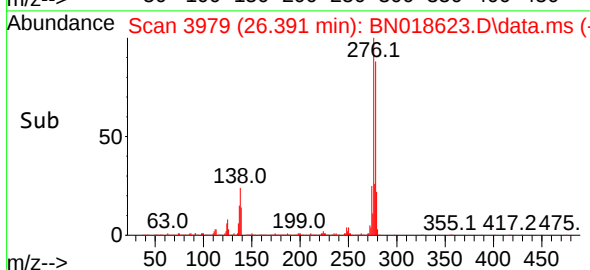
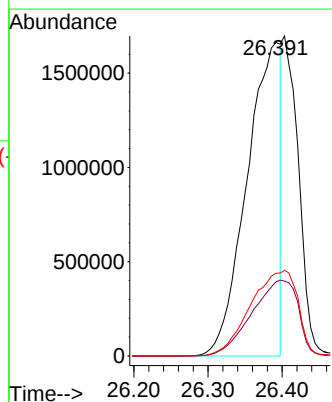
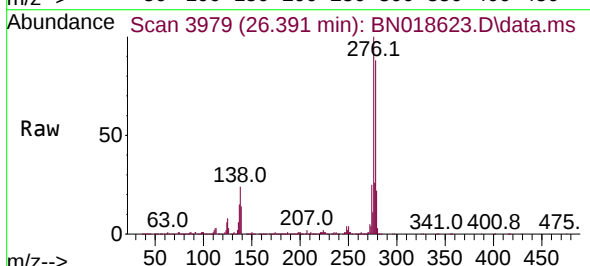
Tgt Ion:276 Resp: 5275274

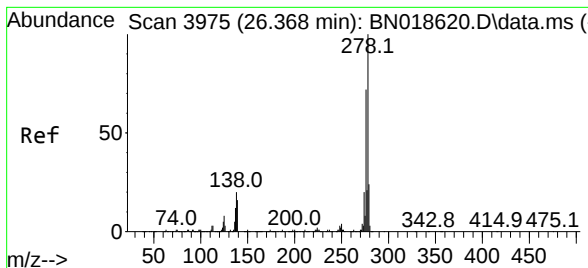
Ion Ratio Lower Upper

276 100

138 23.6 16.6 24.8

277 26.4 19.1 28.7





#95

Dibenzo(a,h)anthracene

Concen: 151.259 ng/ul

RT: 26.409 min Scan# 3975

Delta R.T. 0.041 min

Lab File: BN018623.D

Acq: 16 Feb 2022 16:01

Instrument :

BNA_N

ClientSampleId :

SSTD160236

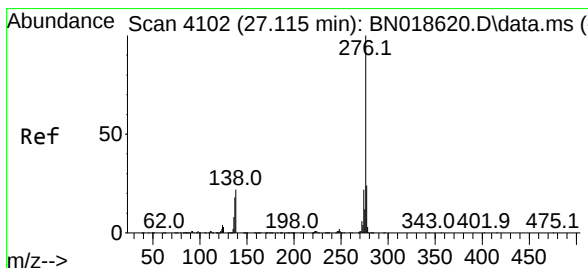
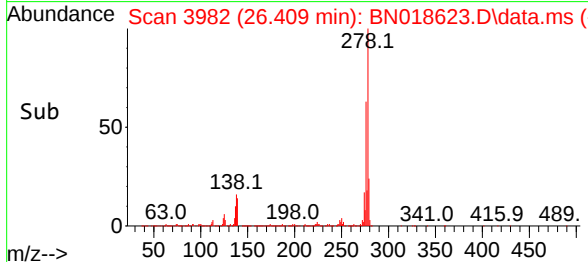
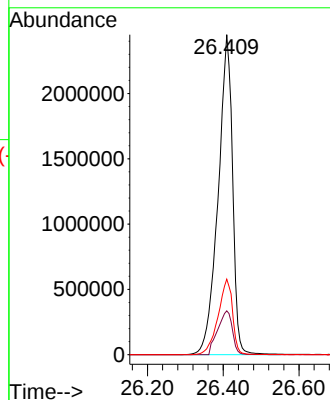
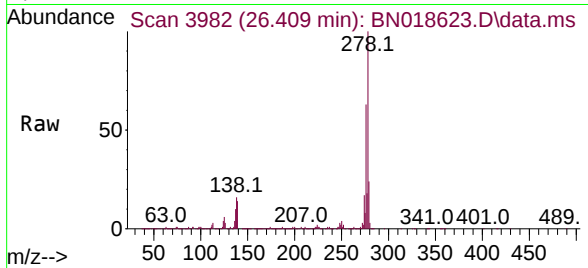
Tgt Ion:278 Resp: 6506773

Ion Ratio Lower Upper

278 100

139 13.7 11.7 17.5

279 23.6 19.1 28.7



#96

Benzo(g,h,i)perylene

Concen: 155.125 ng/ul

RT: 27.162 min Scan# 4110

Delta R.T. 0.047 min

Lab File: BN018623.D

Acq: 16 Feb 2022 16:01

Tgt Ion:276 Resp: 6715157

Ion Ratio Lower Upper

276 100

138 19.6 15.6 23.4

277 22.7 17.8 26.6

