

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110921\
 Data File : BN017370.D
 Acq On : 10 Nov 2021 04:51
 Operator : CG/JU
 Sample : M4504-07MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW8-MW01D2--20211103MSD

Quant Time: Nov 10 11:22:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 10 11:00:44 2021
 Response via : Initial Calibration

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

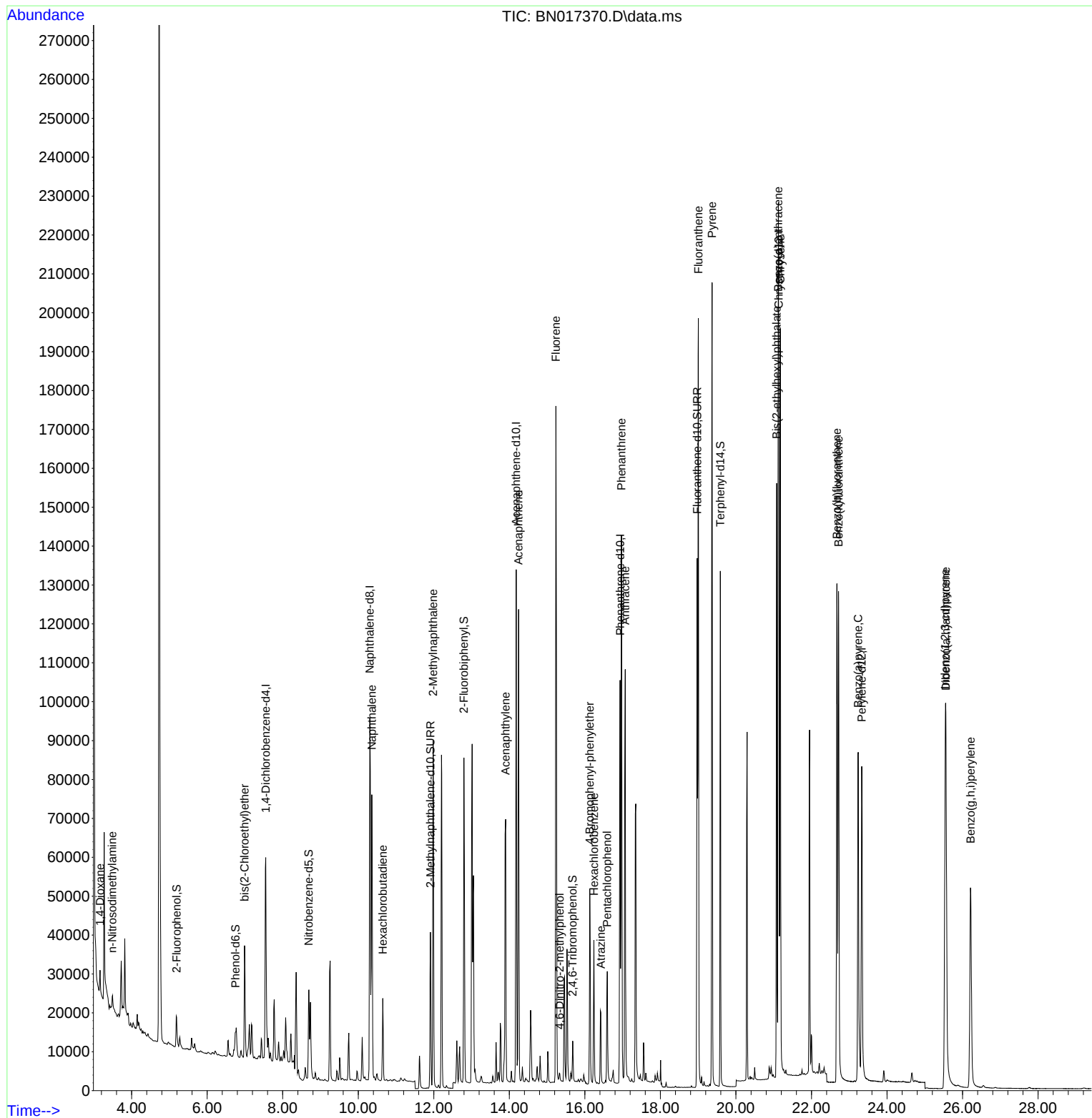
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.551	152	28313	0.400	ng	0.00
7) Naphthalene-d8	10.307	136	132556	0.400	ng	# 0.00
13) Acenaphthene-d10	14.181	164	70719	0.400	ng	0.00
19) Phenanthrene-d10	16.934	188	135160	0.400	ng	0.00
29) Chrysene-d12	21.133	240	122870	0.400	ng	# 0.00
35) Perylene-d12	23.332	264	107740	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.191	112	8458	0.130	ng	0.03
5) Phenol-d6	6.749	99	5892	0.082	ng	0.02
8) Nitrobenzene-d5	8.684	82	21936	0.276	ng	0.00
11) 2-Methylnaphthalene-d10	11.911	152	55394	0.284	ng	0.00
14) 2,4,6-Tribromophenol	15.678	330	7861	0.298	ng	0.00
15) 2-Fluorobiphenyl	12.798	172	73994	0.275	ng	0.00
27) Fluoranthene-d10	18.975	212	156512	0.454	ng	0.00
31) Terphenyl-d14	19.585	244	131792	0.481	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.162	88	2610	0.165	ng	# 85
3) n-Nitrosodimethylamine	3.485	42	3412	0.140	ng	# 82
6) bis(2-Chloroethyl)ether	6.989	93	22402	0.296	ng	99
9) Naphthalene	10.357	128	95955	0.275	ng	100
10) Hexachlorobutadiene	10.649	225	16851	0.246	ng	# 100
12) 2-Methylnaphthalene	11.982	142	64454	0.280	ng	99
16) Acenaphthylene	13.902	152	86659	0.301	ng	100
17) Acenaphthene	14.245	154	57102	0.288	ng	99
18) Fluorene	15.234	166	74771	0.315	ng	100
20) 4,6-Dinitro-2-methylph...	15.336	198	1858	0.295	ng	# 92
21) 4-Bromophenyl-phenylether	16.130	248	25796	0.341	ng	96
22) Hexachlorobenzene	16.240	284	27213	0.321	ng	100
23) Atrazine	16.422	200	17651	0.345	ng	99
24) Pentachlorophenol	16.593	266	15669	0.592	ng	99
25) Phenanthrene	16.970	178	138084	0.357	ng	100
26) Anthracene	17.067	178	120279	0.373	ng	100
28) Fluoranthene	19.005	202	176838	0.423	ng	99
30) Pyrene	19.367	202	181153	0.456	ng	100
32) Benzo(a)anthracene	21.122	228	161036	0.432	ng	99
33) Chrysene	21.176	228	168293	0.424	ng	99
34) Bis(2-ethylhexyl)phtha...	21.080	149	137878	1.048	ng	99
36) Indeno(1,2,3-cd)pyrene	25.543	276	129931	0.345	ng	100
37) Benzo(b)fluoranthene	22.674	252	153070	0.435	ng	100
38) Benzo(k)fluoranthene	22.716	252	150936	0.428	ng	98
39) Benzo(a)pyrene	23.236	252	128959	0.414	ng	100
40) Dibenzo(a,h)anthracene	25.560	278	103395	0.341	ng	100
41) Benzo(g,h,i)perylene	26.214	276	107828	0.330	ng	100

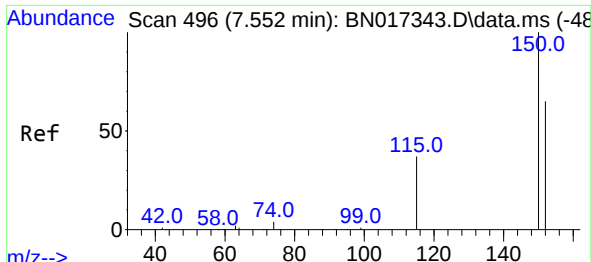
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Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110921\
Data File : BN017370.D
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Sample : M4504-07MSD
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ALS Vial : 29 Sample Multiplier: 1

Instrument :
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RW8-MW01D2--20211103MSD

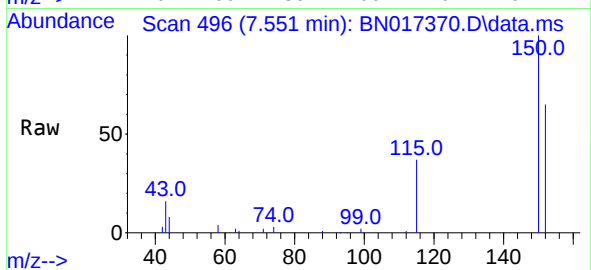
Quant Time: Nov 10 11:22:54 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110921.M
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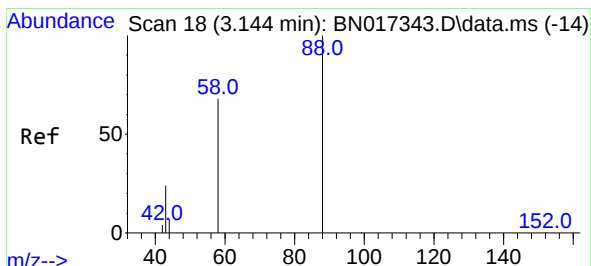
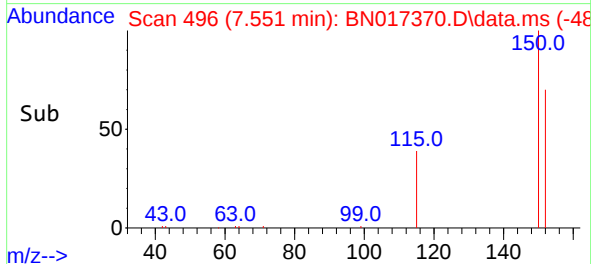
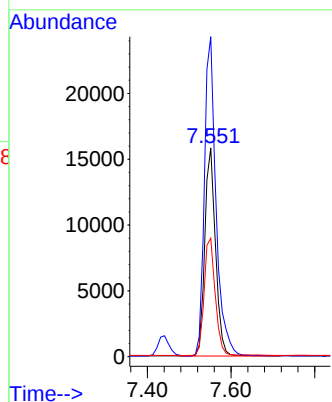


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.551 min Scan# 496
Delta R.T. 0.009 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MSD

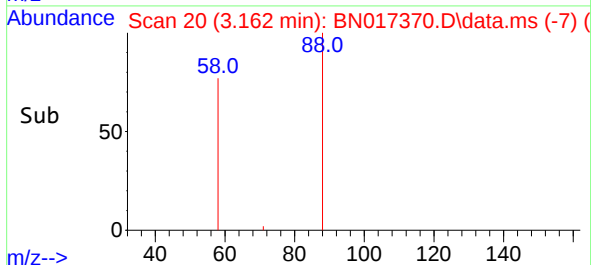
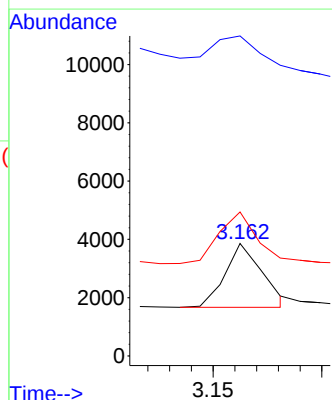
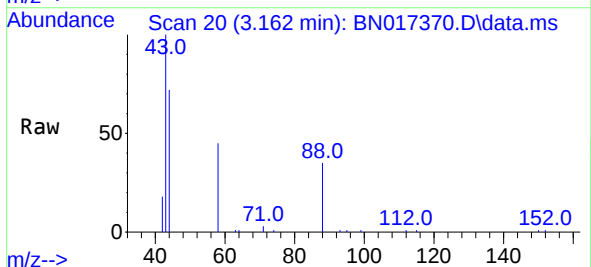


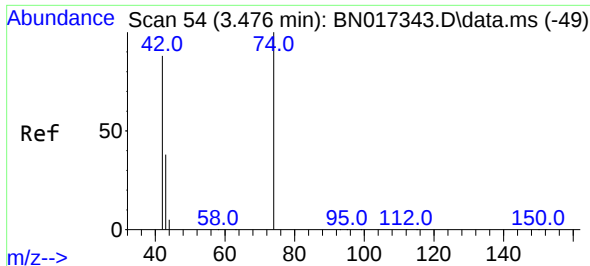
Tgt Ion:152 Resp: 28313
Ion Ratio Lower Upper
152 100
150 153.3 123.0 184.4
115 56.8 45.6 68.4



#2
1,4-Dioxane
Concen: 0.165 ng
RT: 3.162 min Scan# 20
Delta R.T. 0.018 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

Tgt Ion: 88 Resp: 2610
Ion Ratio Lower Upper
88 100
43 54.6 24.7 37.1#
58 82.3 63.0 94.6

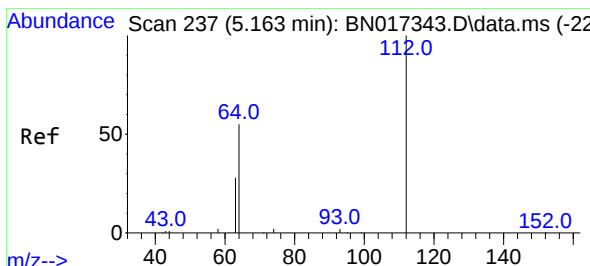
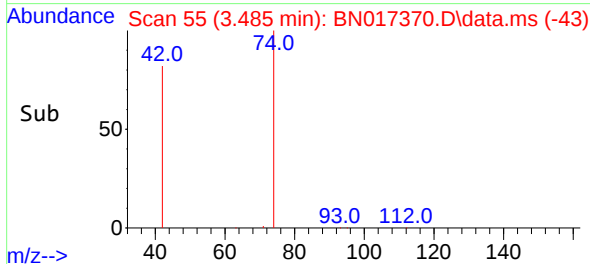
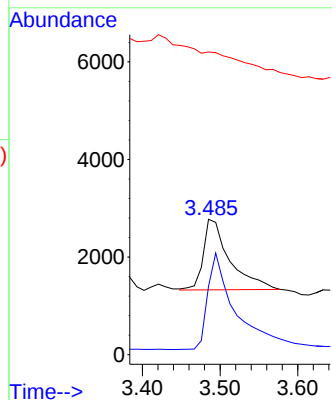
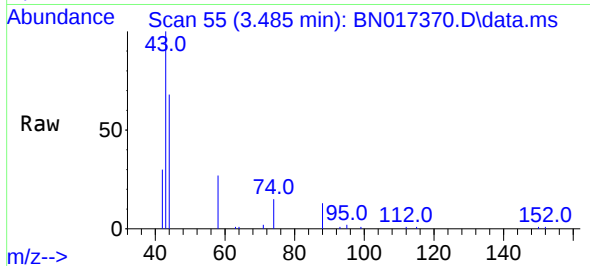




#3
 n-Nitrosodimethylamine
 Concen: 0.140 ng
 RT: 3.485 min Scan# 51
 Delta R.T. 0.009 min
 Lab File: BN017370.D
 Acq: 10 Nov 2021 04:51

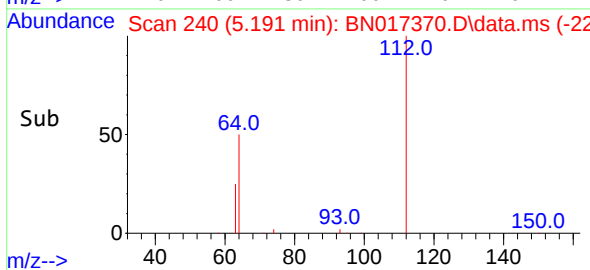
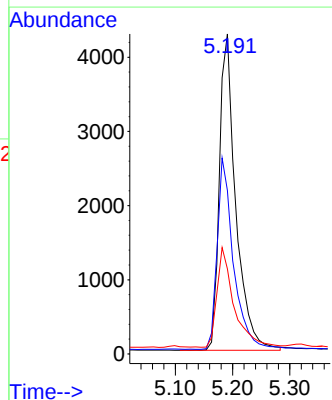
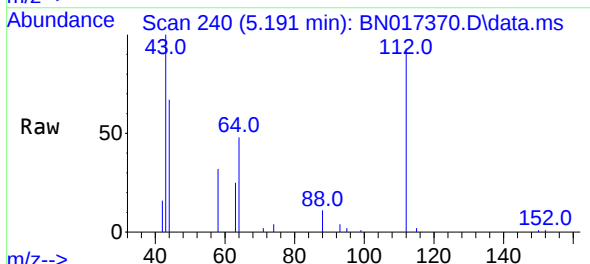
Instrument :
 BNA_N
 ClientSampleId :
 RW8-MW01D2--20211103MSD

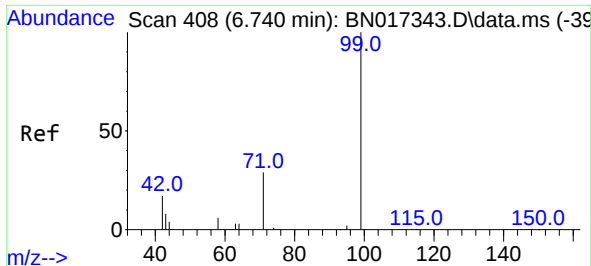
Tgt Ion: 42 Resp: 3412
 Ion Ratio Lower Upper
 42 100
 74 142.4 97.8 146.6
 44 0.0 5.5 8.3#



#4
 2-Fluorophenol
 Concen: 0.130 ng
 RT: 5.191 min Scan# 240
 Delta R.T. 0.027 min
 Lab File: BN017370.D
 Acq: 10 Nov 2021 04:51

Tgt Ion: 112 Resp: 8458
 Ion Ratio Lower Upper
 112 100
 64 60.0 47.6 71.4
 63 32.9 24.6 37.0

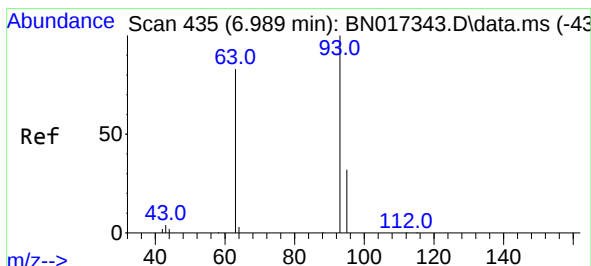
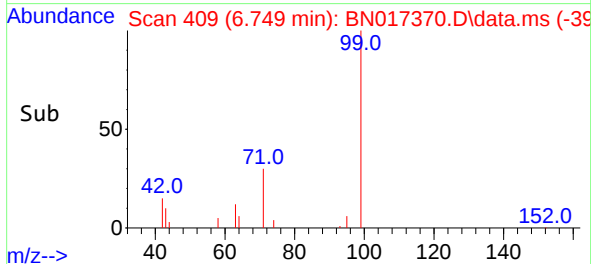
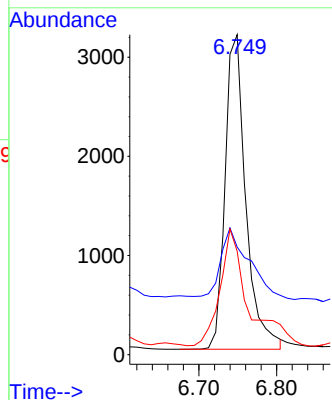
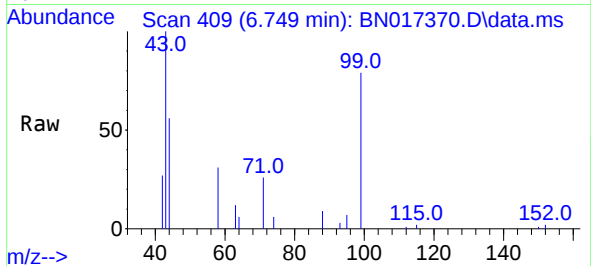




#5
Phenol-d6
Concen: 0.082 ng
RT: 6.749 min Scan# 408
Delta R.T. 0.018 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

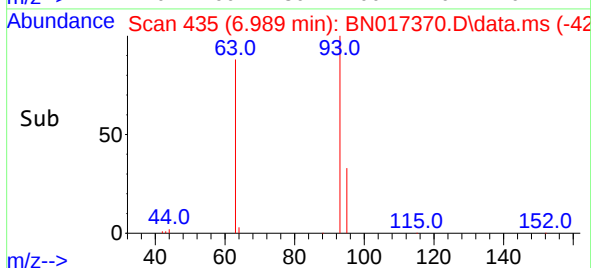
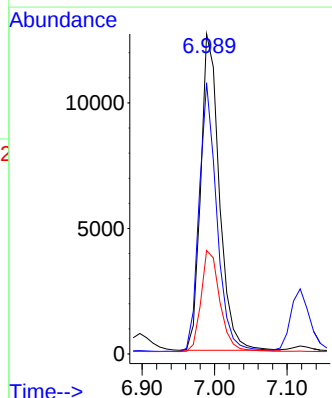
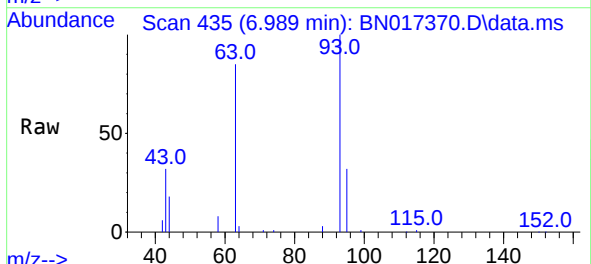
Instrument :
BNA_N
ClientSampleId :
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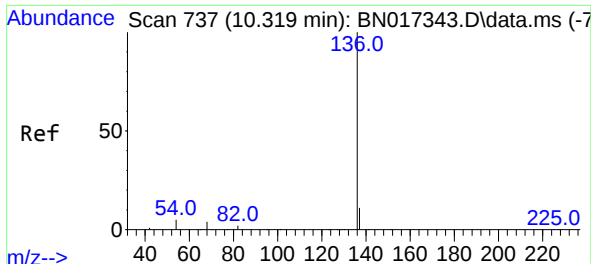
Tgt Ion: 99 Resp: 5892
Ion Ratio Lower Upper
99 100
42 28.1 17.0 25.6#
71 48.2 24.8 37.2#



#6
bis(2-Chloroethyl)ether
Concen: 0.296 ng
RT: 6.989 min Scan# 435
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

Tgt Ion: 93 Resp: 22402
Ion Ratio Lower Upper
93 100
63 81.2 65.8 98.6
95 32.8 26.6 39.8

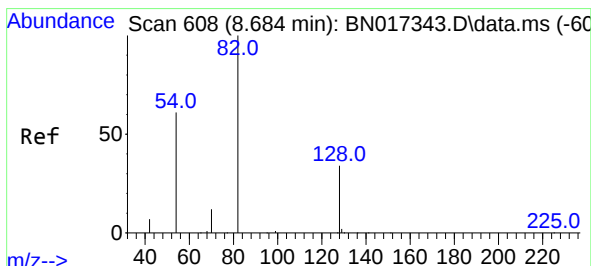
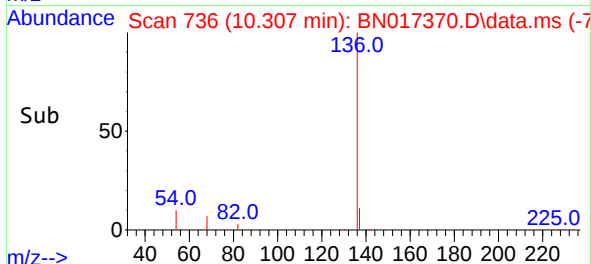
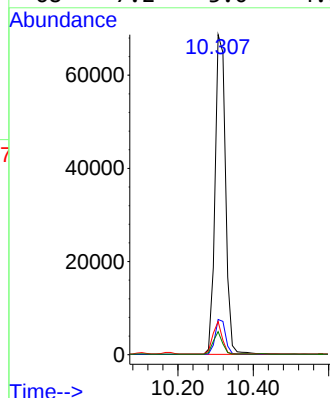
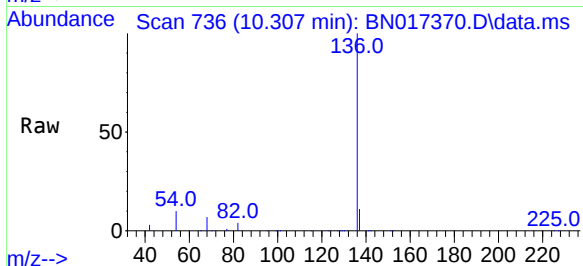




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.307 min Scan# 71
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

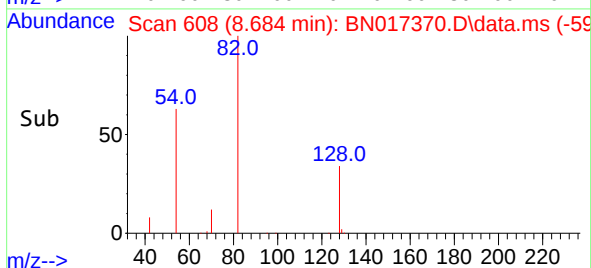
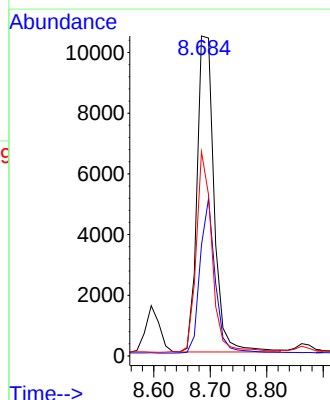
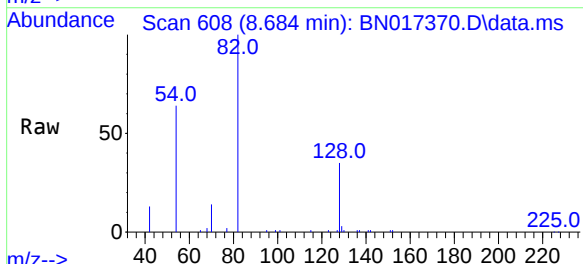
Instrument :
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ClientSampleId :
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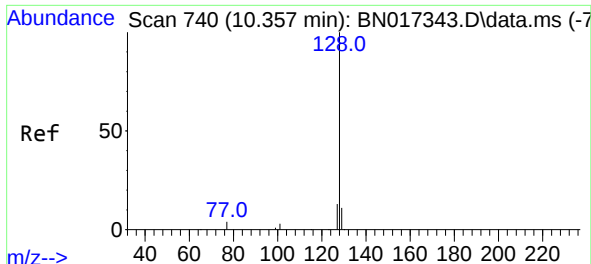
Tgt Ion:	136	Resp:	132556
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	10.3	4.0	6.0#
68	7.2	3.0	4.6#



#8
Nitrobenzene-d5
Concen: 0.276 ng
RT: 8.684 min Scan# 608
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

Tgt Ion:	82	Resp:	21936
Ion	Ratio	Lower	Upper
82	100		
128	34.7	27.7	41.5
54	63.8	49.2	73.8

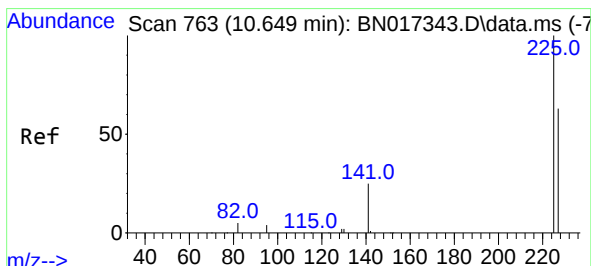
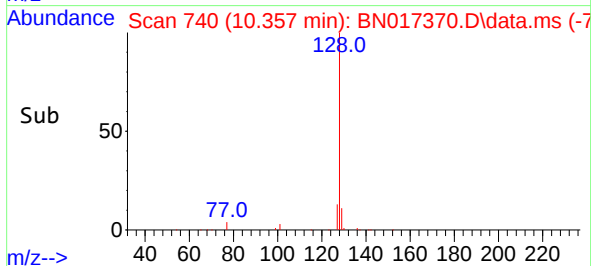
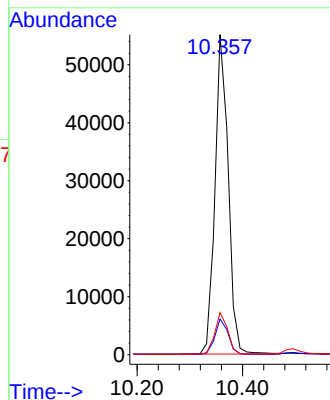
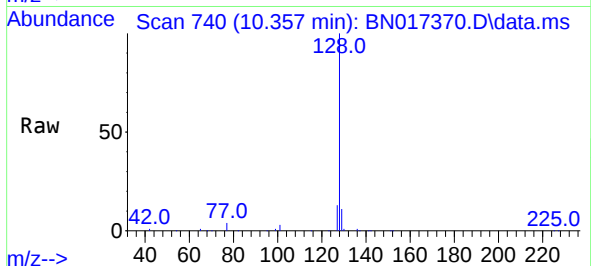




#9
Naphthalene
Concen: 0.275 ng
RT: 10.357 min Scan# 740
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

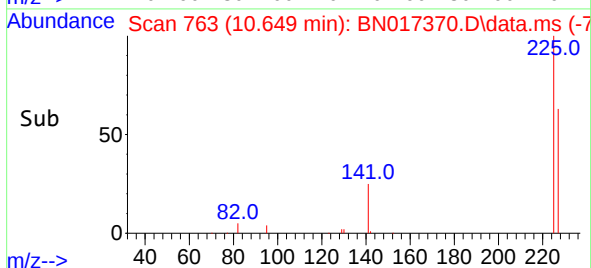
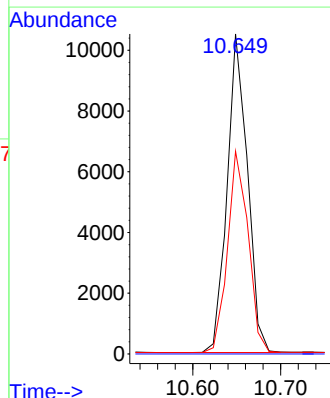
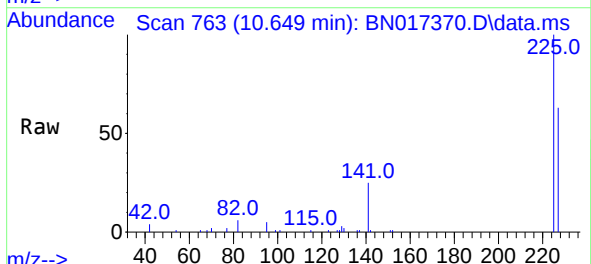
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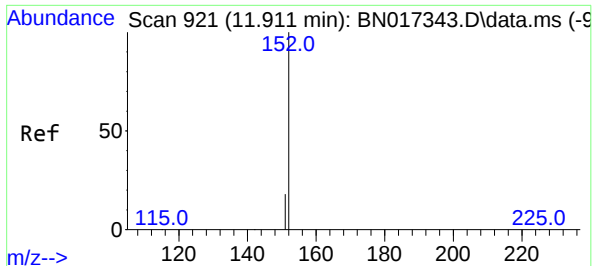
Tgt Ion:	128	Resp:	95955
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.8	13.2
127	13.2	10.6	15.8



#10
Hexachlorobutadiene
Concen: 0.246 ng
RT: 10.649 min Scan# 763
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

Tgt Ion:	225	Resp:	16851
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	51.1	76.7





#11

2-Methylnaphthalene-d10

Concen: 0.284 ng

RT: 11.911 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN017370.D

Acq: 10 Nov 2021 04:51

Instrument :

BNA_N

ClientSampleId :

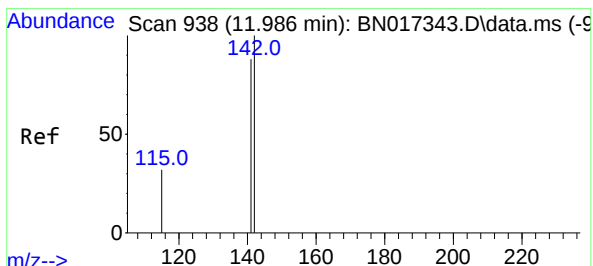
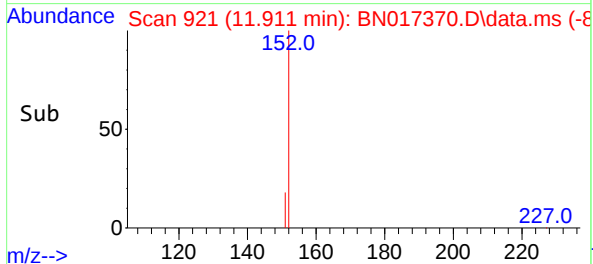
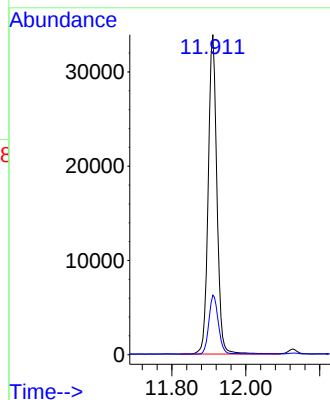
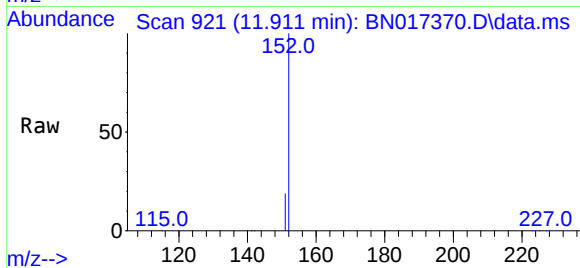
RW8-MW01D2--20211103MSD

Tgt Ion:152 Resp: 55394

Ion Ratio Lower Upper

152 100

151 20.2 16.2 24.4



#12

2-Methylnaphthalene

Concen: 0.280 ng

RT: 11.982 min Scan# 937

Delta R.T. -0.000 min

Lab File: BN017370.D

Acq: 10 Nov 2021 04:51

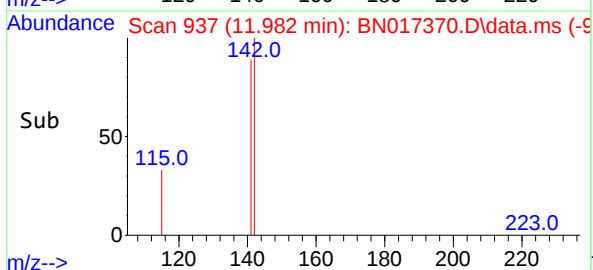
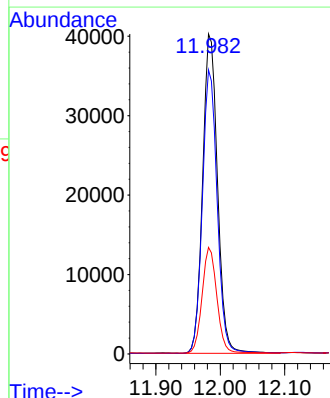
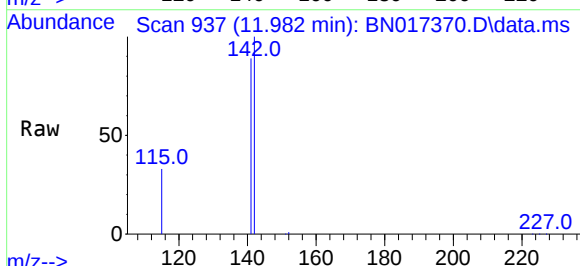
Tgt Ion:142 Resp: 64454

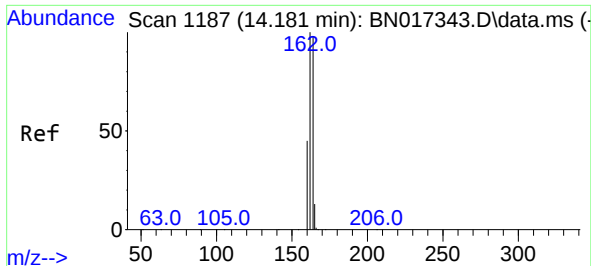
Ion Ratio Lower Upper

142 100

141 88.7 70.6 106.0

115 33.3 25.8 38.6

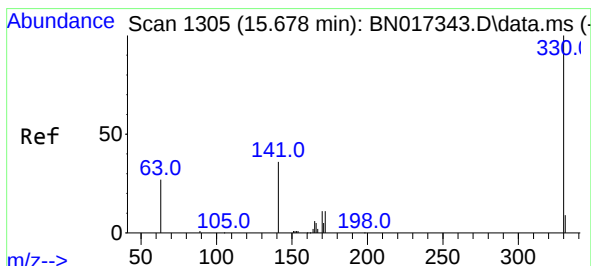
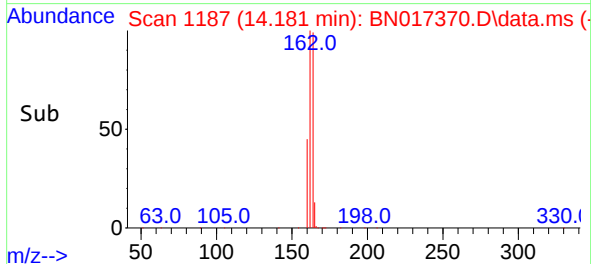
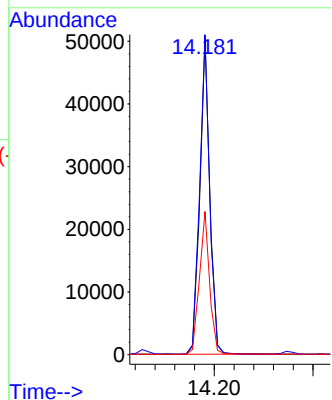
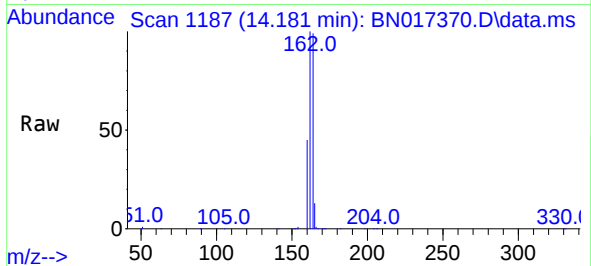




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.181 min Scan# 1187
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

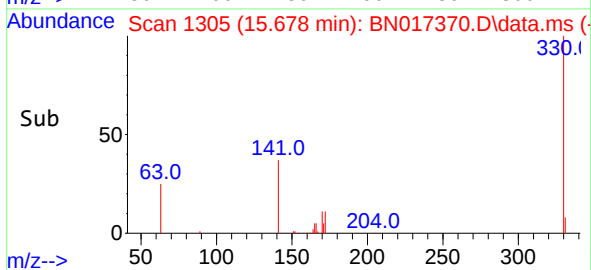
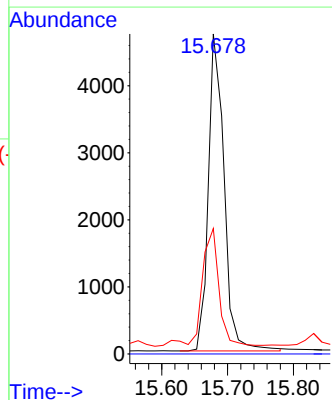
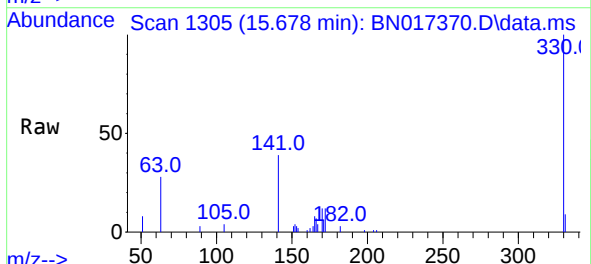
Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MSD

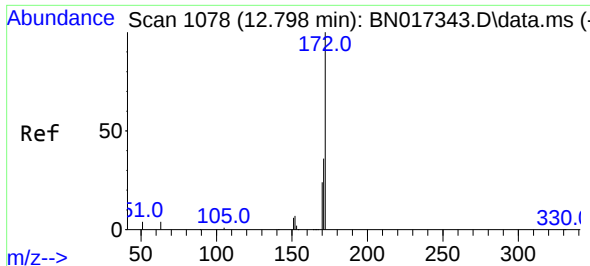
Tgt Ion:164 Resp: 70719
Ion Ratio Lower Upper
164 100
162 100.9 81.4 122.2
160 45.2 36.8 55.2



#14
2,4,6-Tribromophenol
Concen: 0.298 ng
RT: 15.678 min Scan# 1305
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

Tgt Ion:330 Resp: 7861
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 38.9 28.9 43.3

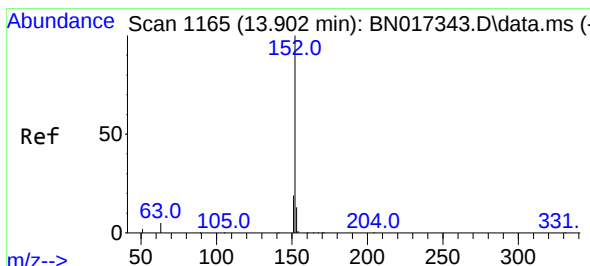
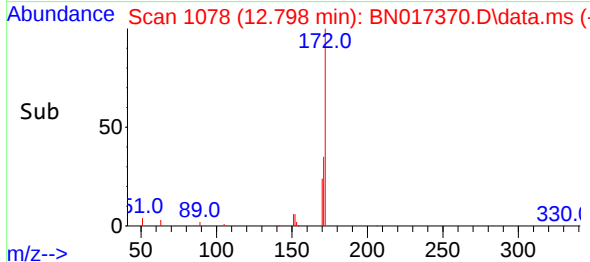
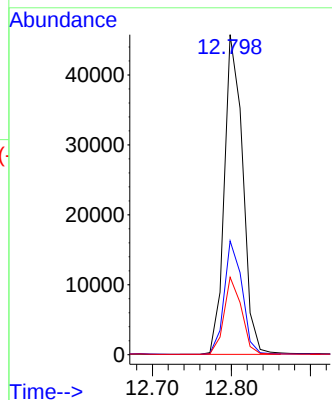
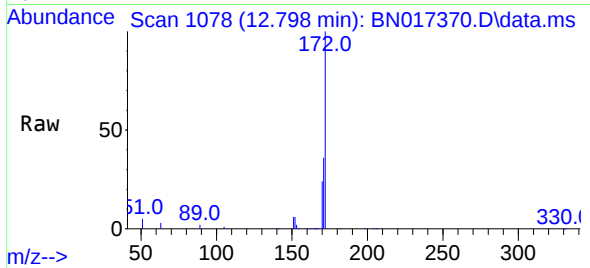




#15
2-Fluorobiphenyl
Concen: 0.275 ng
RT: 12.798 min Scan# 1078
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

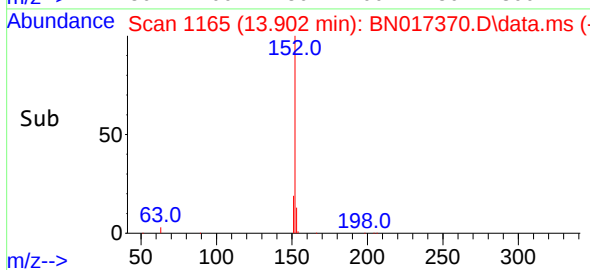
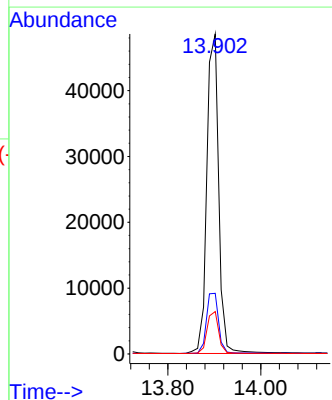
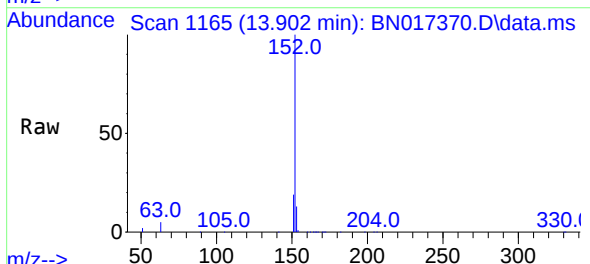
Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MSD

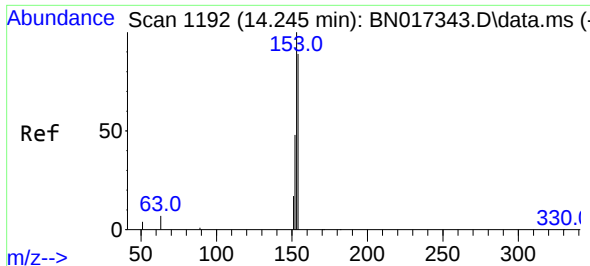
Tgt Ion:172 Resp: 73994
Ion Ratio Lower Upper
172 100
171 35.5 28.7 43.1
170 24.2 19.4 29.2



#16
Acenaphthylene
Concen: 0.301 ng
RT: 13.902 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

Tgt Ion:152 Resp: 86659
Ion Ratio Lower Upper
152 100
151 19.6 15.5 23.3
153 13.1 10.4 15.6

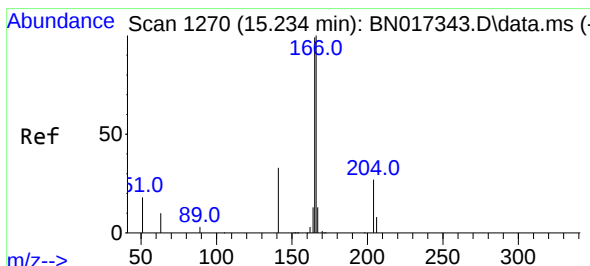
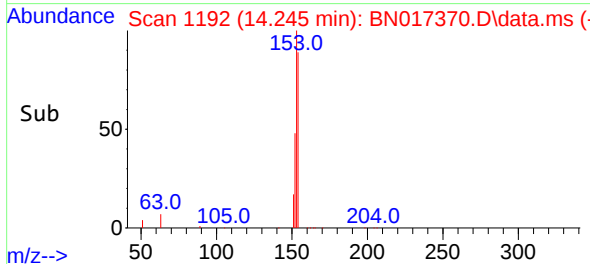
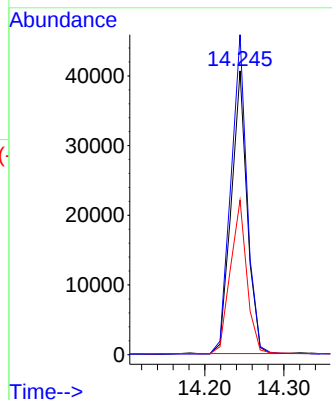
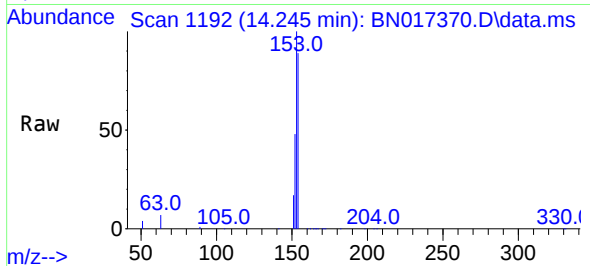




#17
Acenaphthene
Concen: 0.288 ng
RT: 14.245 min Scan# 1192
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

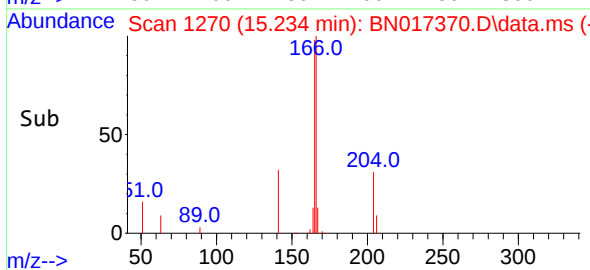
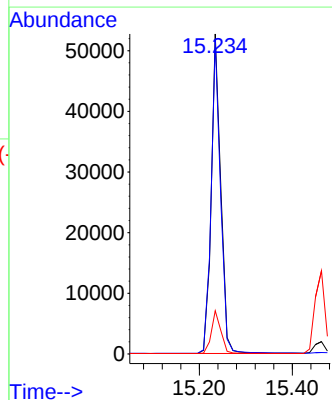
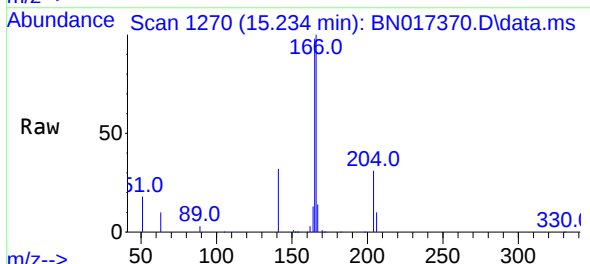
Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MSD

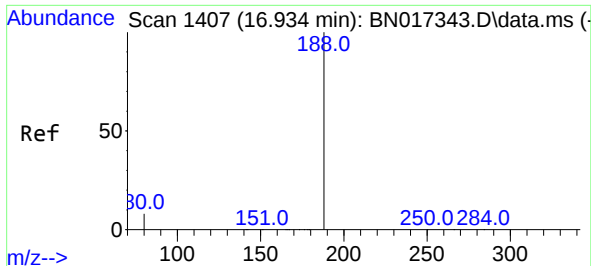
Tgt Ion:154 Resp: 57102
Ion Ratio Lower Upper
154 100
153 114.8 91.2 136.8
152 56.2 44.3 66.5



#18
Fluorene
Concen: 0.315 ng
RT: 15.234 min Scan# 1270
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

Tgt Ion:166 Resp: 74771
Ion Ratio Lower Upper
166 100
165 97.7 77.9 116.9
167 13.6 10.9 16.3

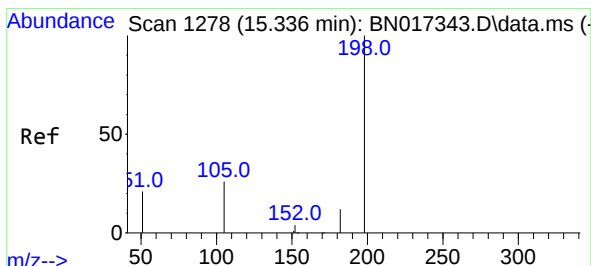
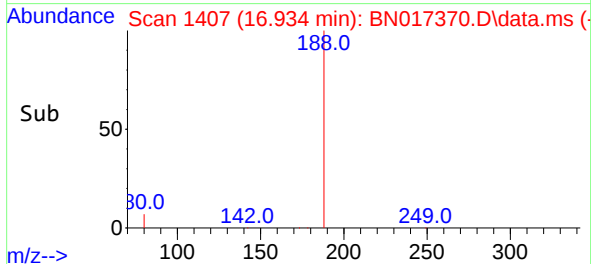
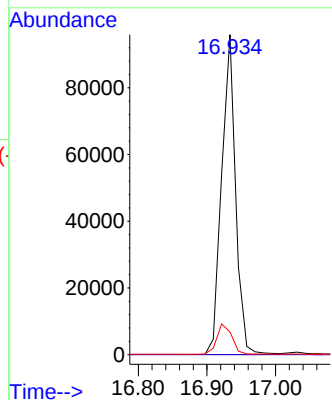
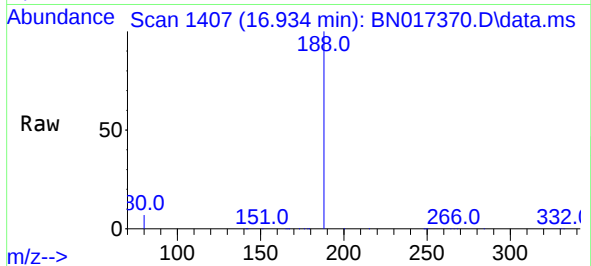




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.934 min Scan# 1407
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

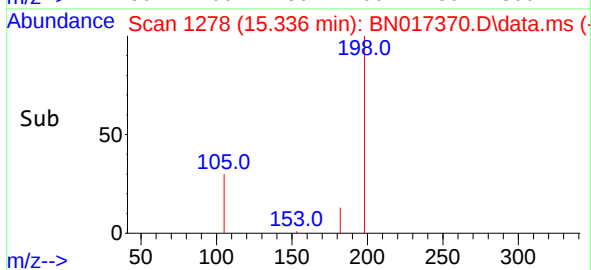
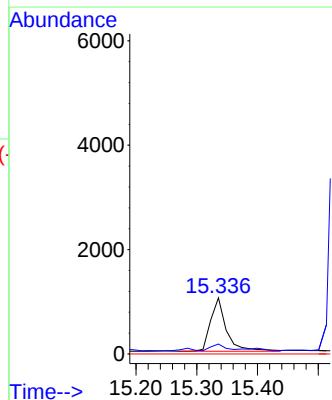
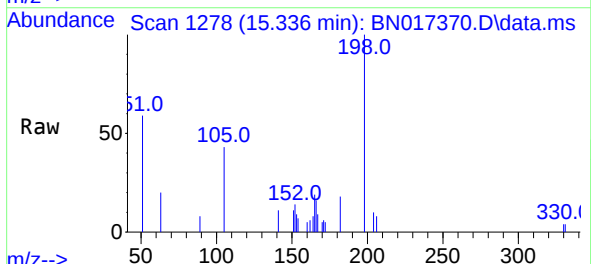
Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MSD

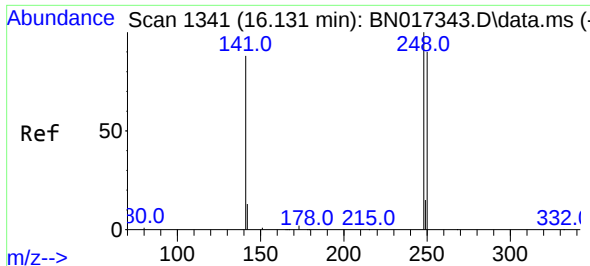
Tgt Ion:188 Resp: 135160
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.1 6.1 9.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.295 ng
RT: 15.336 min Scan# 1278
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

Tgt Ion:198 Resp: 1858
Ion Ratio Lower Upper
198 100
182 17.5 11.4 17.2#
77 0.0 0.0 0.0

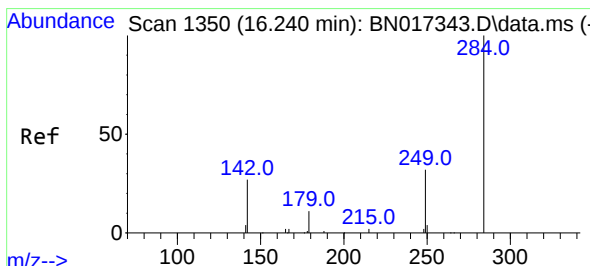
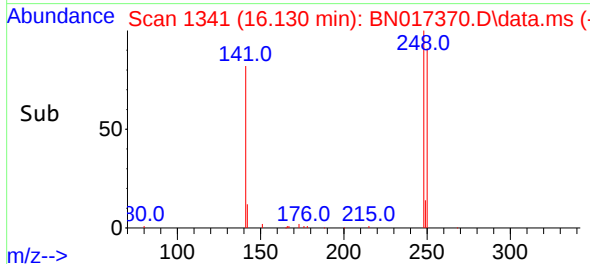
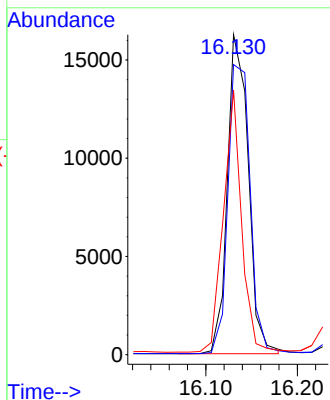
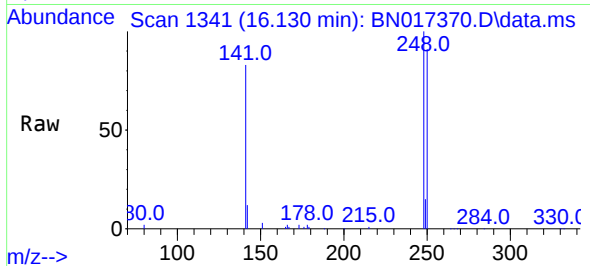




#21
4-Bromophenyl-phenylether
Concen: 0.341 ng
RT: 16.130 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

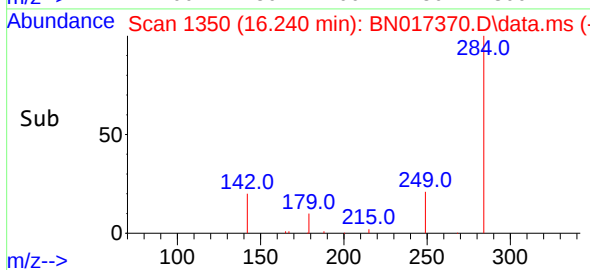
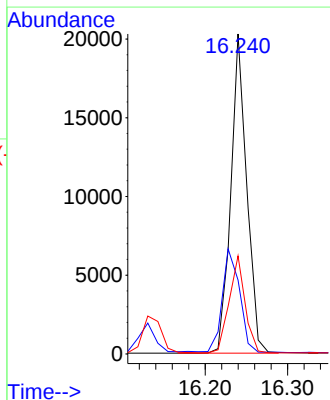
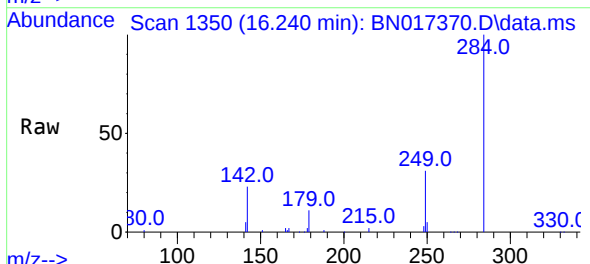
Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MSD

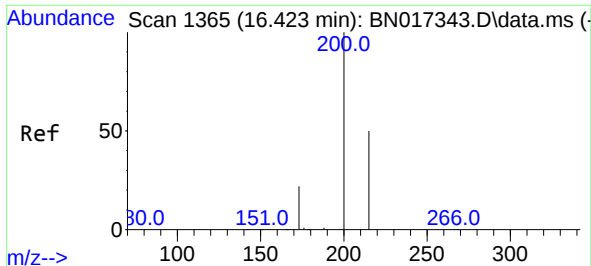
Tgt Ion:248 Resp: 25796
Ion Ratio Lower Upper
248 100
250 90.7 71.8 107.8
141 82.7 70.9 106.3



#22
Hexachlorobenzene
Concen: 0.321 ng
RT: 16.240 min Scan# 1350
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

Tgt Ion:284 Resp: 27213
Ion Ratio Lower Upper
284 100
142 35.1 28.2 42.2
249 30.4 24.4 36.6

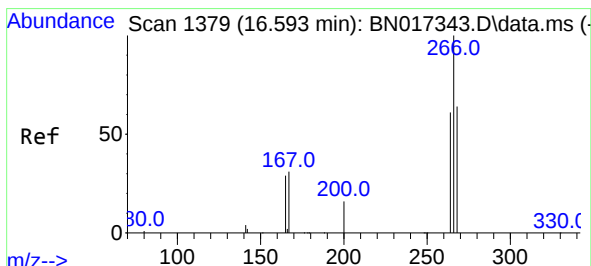
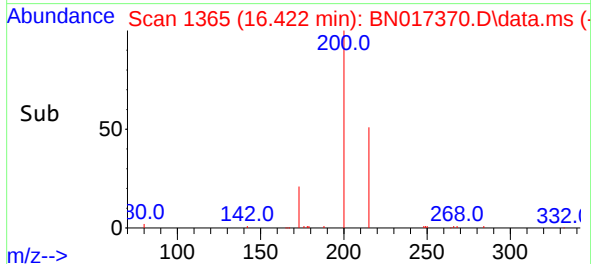
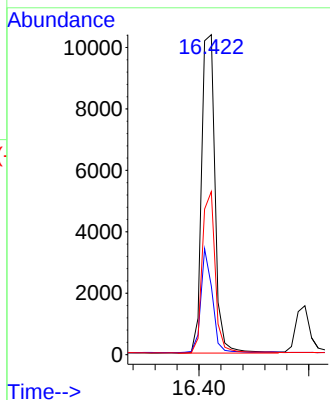
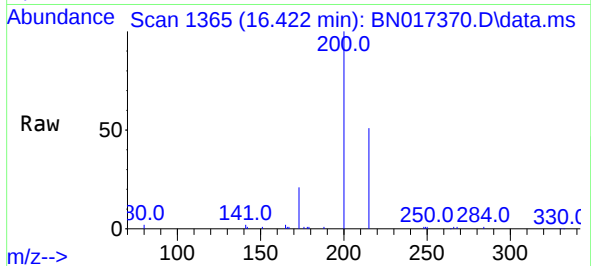




#23
Atrazine
Concen: 0.345 ng
RT: 16.422 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

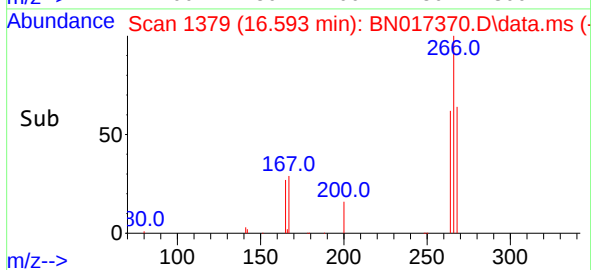
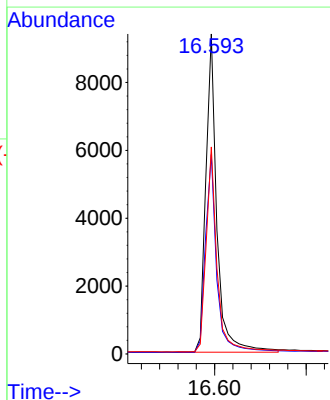
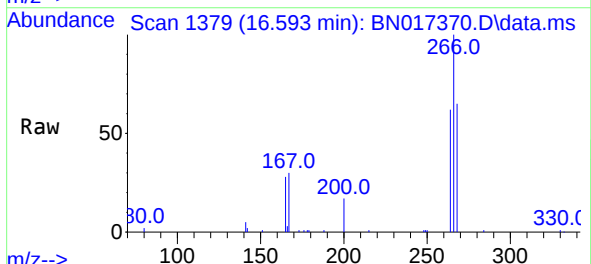
Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MSD

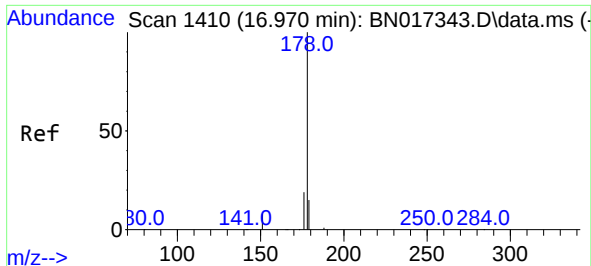
Tgt Ion:200 Resp: 17651
Ion Ratio Lower Upper
200 100
173 21.4 17.6 26.4
215 51.0 40.2 60.4



#24
Pentachlorophenol
Concen: 0.592 ng
RT: 16.593 min Scan# 1379
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

Tgt Ion:266 Resp: 15669
Ion Ratio Lower Upper
266 100
264 63.2 49.8 74.8
268 63.5 51.3 76.9

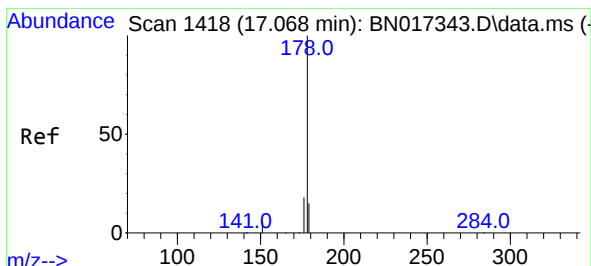
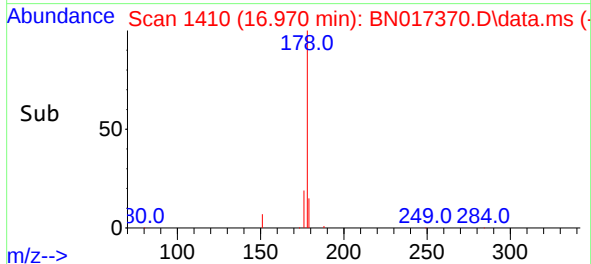
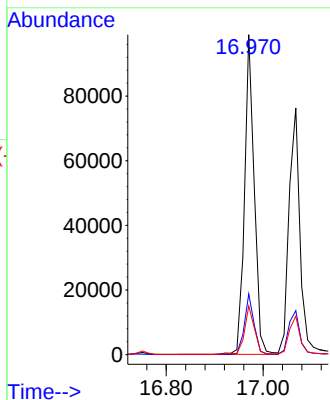
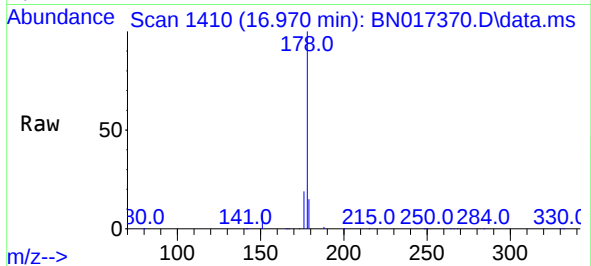




#25
Phenanthrene
Concen: 0.357 ng
RT: 16.970 min Scan# 1410
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

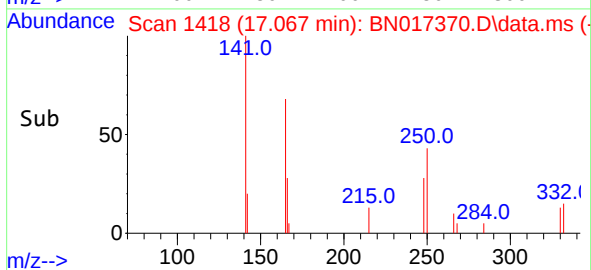
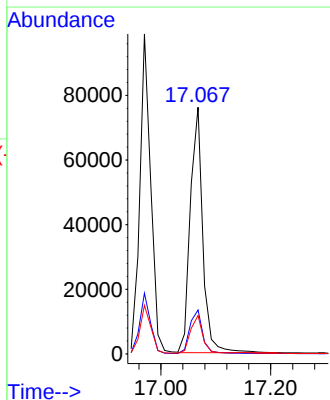
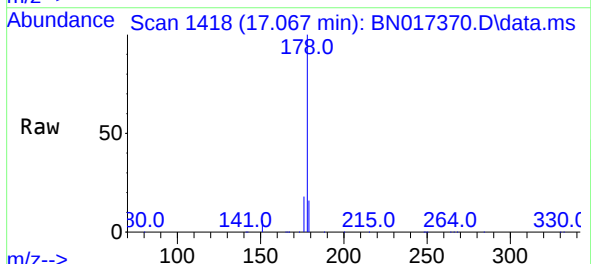
Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MSD

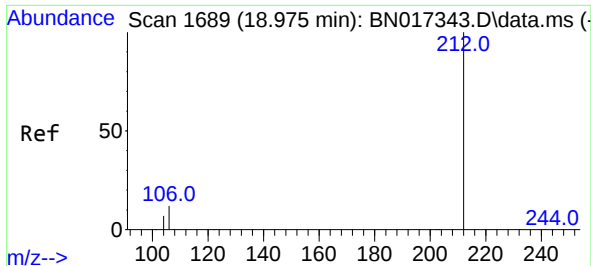
Tgt Ion:178 Resp: 138084
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.373 ng
RT: 17.067 min Scan# 1418
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

Tgt Ion:178 Resp: 120279
Ion Ratio Lower Upper
178 100
176 18.3 14.6 22.0
179 15.0 12.2 18.4

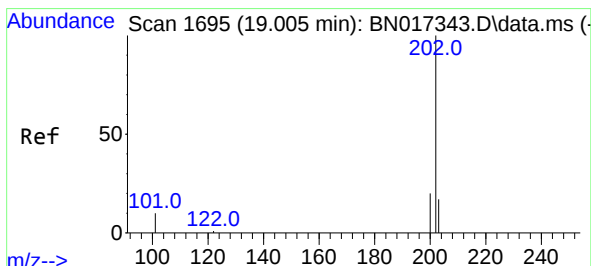
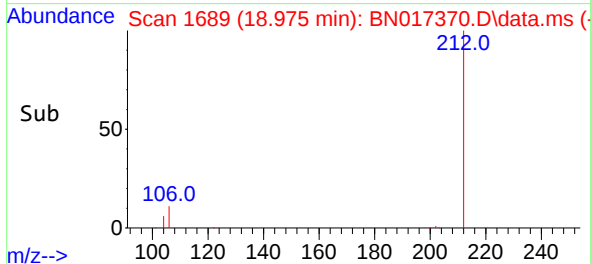
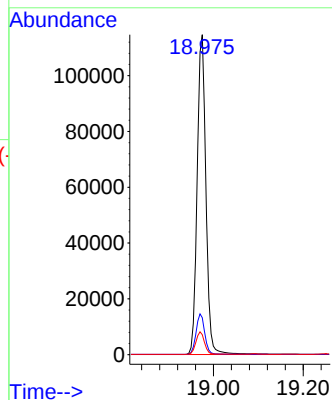
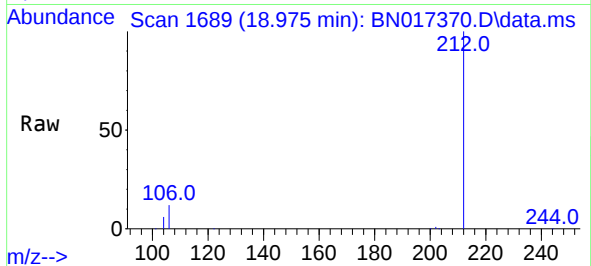




#27
Fluoranthene-d10
Concen: 0.454 ng
RT: 18.975 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

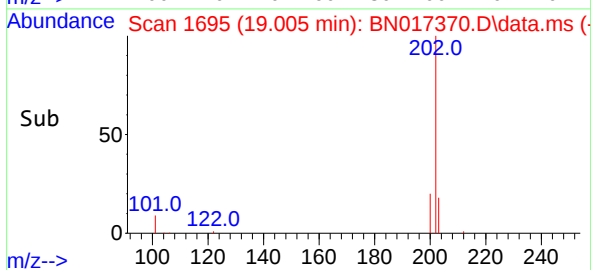
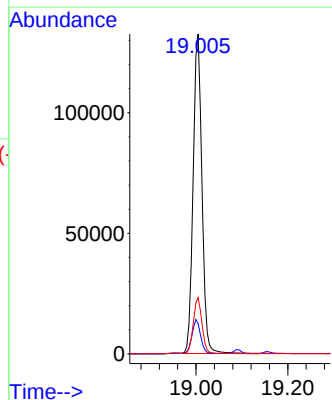
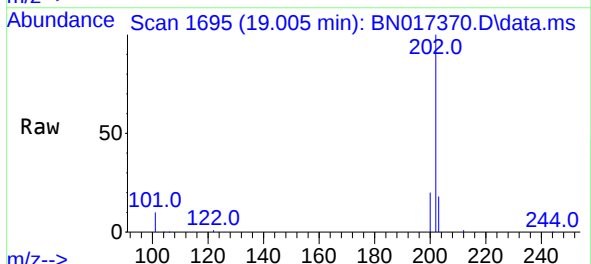
Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MSD

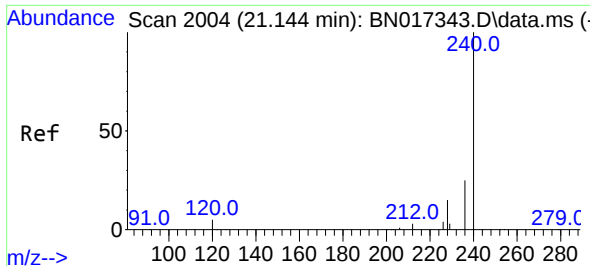
Tgt Ion:212 Resp: 156512
Ion Ratio Lower Upper
212 100
106 12.6 10.5 15.7
104 6.8 5.8 8.6



#28
Fluoranthene
Concen: 0.423 ng
RT: 19.005 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

Tgt Ion:202 Resp: 176838
Ion Ratio Lower Upper
202 100
101 10.3 8.9 13.3
203 17.3 13.8 20.6

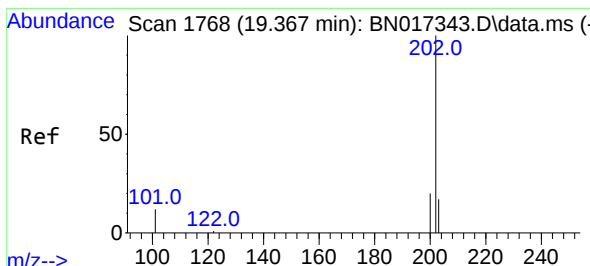
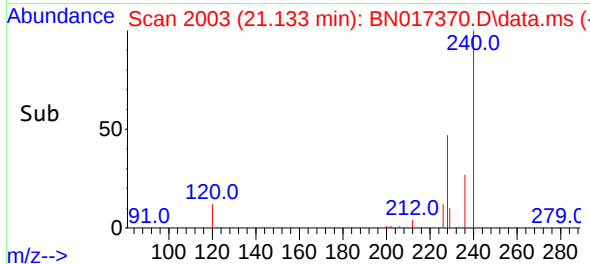
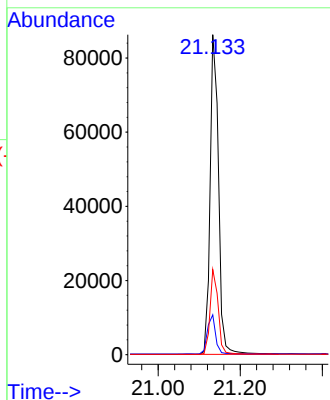
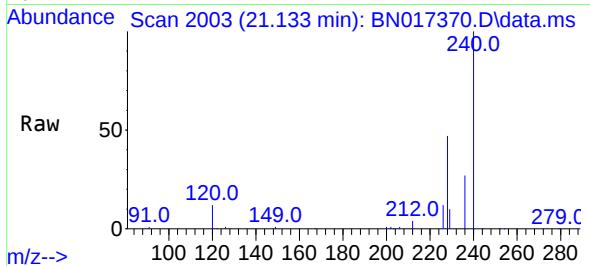




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.133 min Scan# 20
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

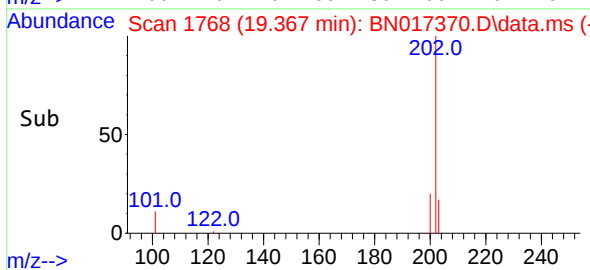
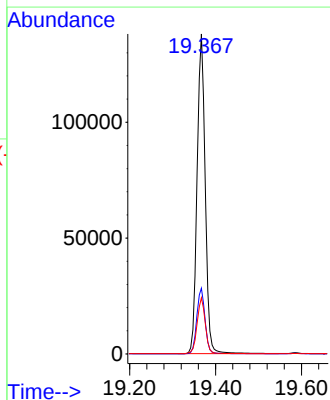
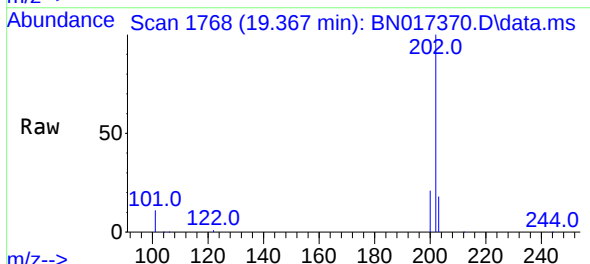
Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MSD

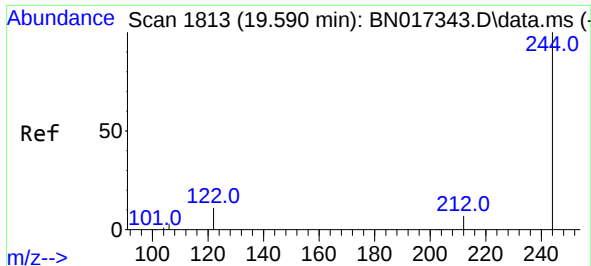
Tgt Ion:240 Resp: 122870
Ion Ratio Lower Upper
240 100
120 12.4 4.2 6.2#
236 26.6 20.0 30.0



#30
Pyrene
Concen: 0.456 ng
RT: 19.367 min Scan# 1768
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

Tgt Ion:202 Resp: 181153
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.6 14.0 21.0

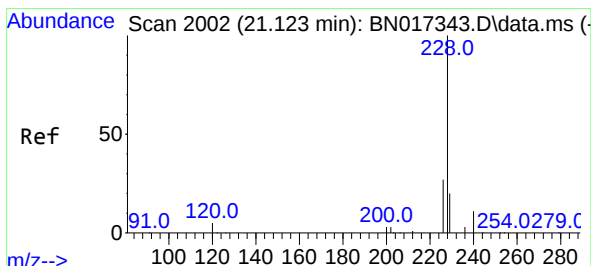
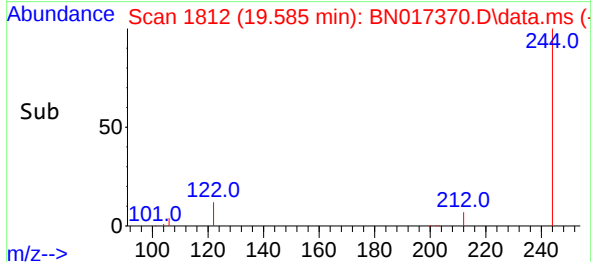
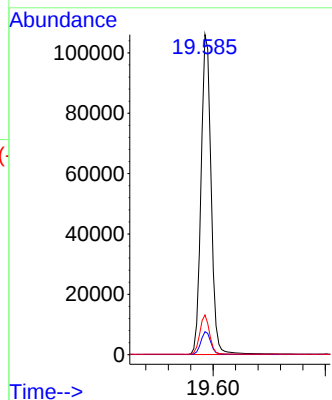
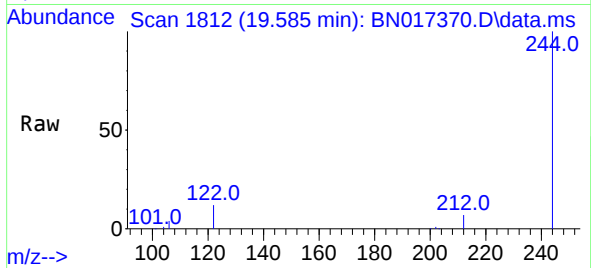




#31
Terphenyl-d14
Concen: 0.481 ng
RT: 19.585 min Scan# 11
Delta R.T. -0.005 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

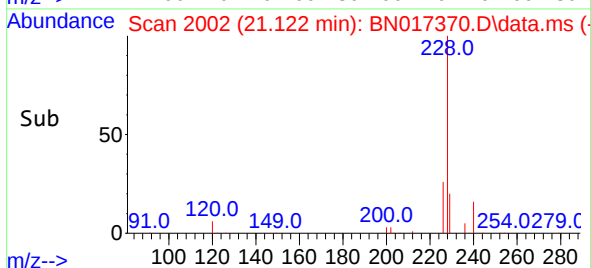
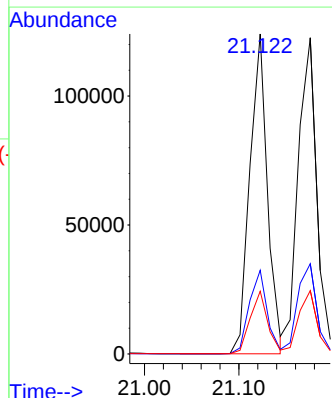
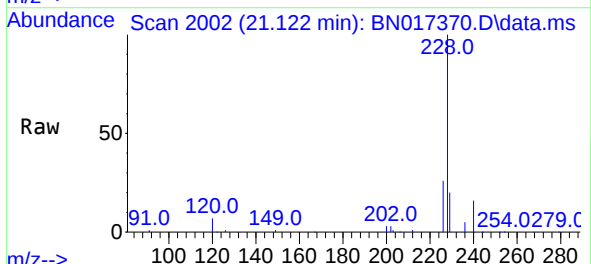
Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MSD

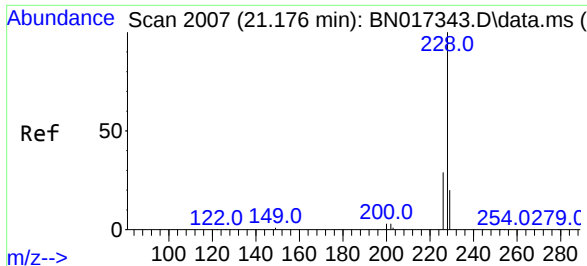
Tgt Ion:244 Resp: 131792
Ion Ratio Lower Upper
244 100
212 7.2 5.7 8.5
122 12.4 8.6 13.0



#32
Benzo(a)anthracene
Concen: 0.432 ng
RT: 21.122 min Scan# 2002
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

Tgt Ion:228 Resp: 161036
Ion Ratio Lower Upper
228 100
226 26.2 21.3 31.9
229 19.6 15.7 23.5

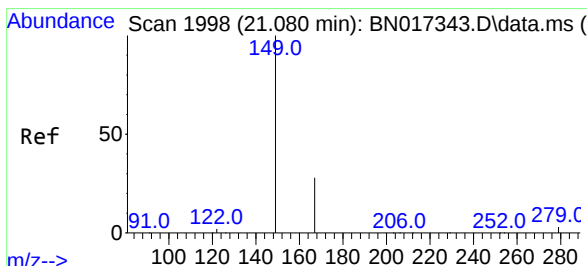
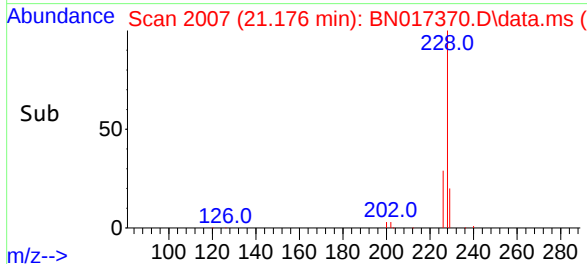
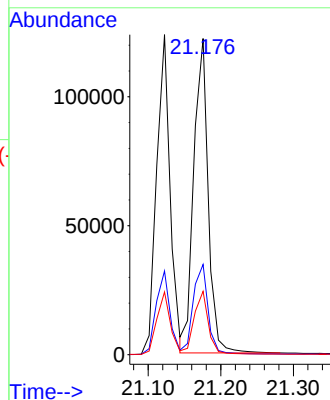
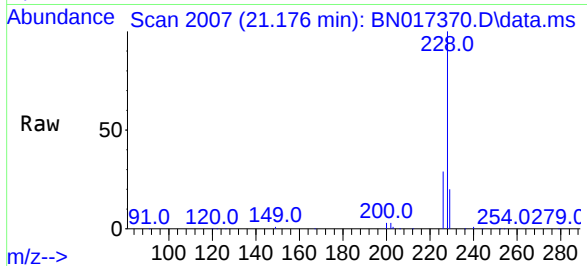




#33
Chrysene
Concen: 0.424 ng
RT: 21.176 min Scan# 2007
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

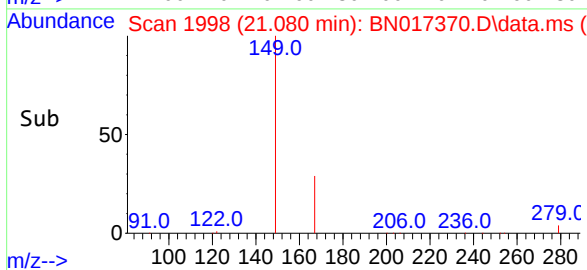
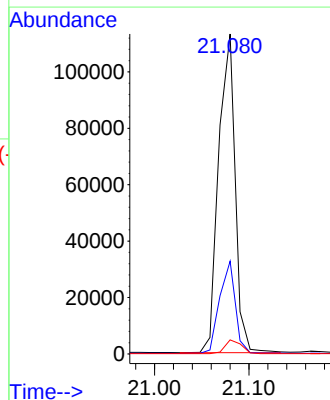
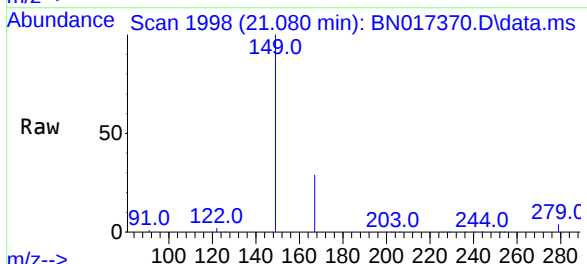
Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MSD

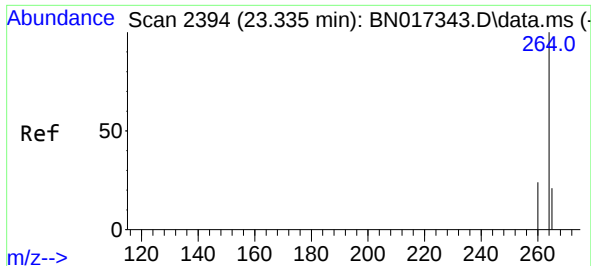
Tgt Ion:228 Resp: 168293
Ion Ratio Lower Upper
228 100
226 28.6 23.3 34.9
229 20.0 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.048 ng
RT: 21.080 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

Tgt Ion:149 Resp: 137878
Ion Ratio Lower Upper
149 100
167 27.5 21.8 32.6
279 4.3 3.4 5.0



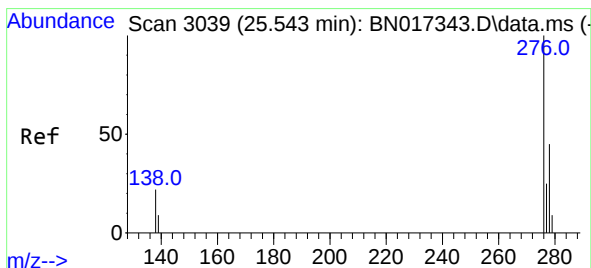
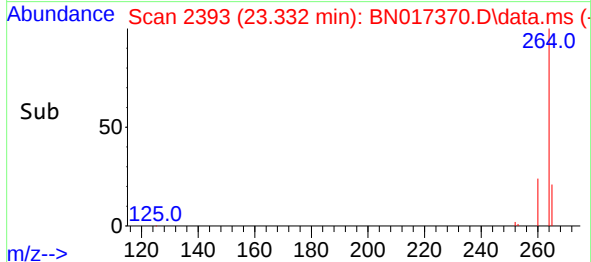
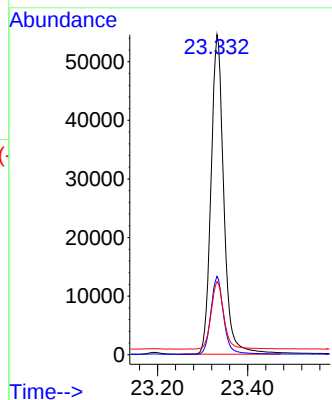
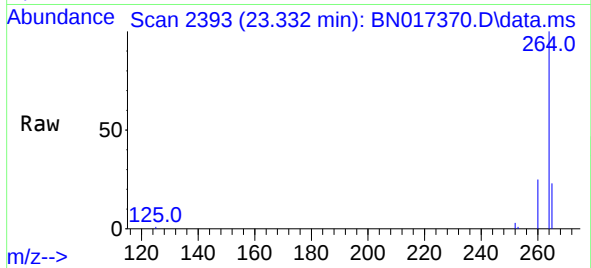


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.332 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MSD

Tgt Ion:264 Resp: 107740

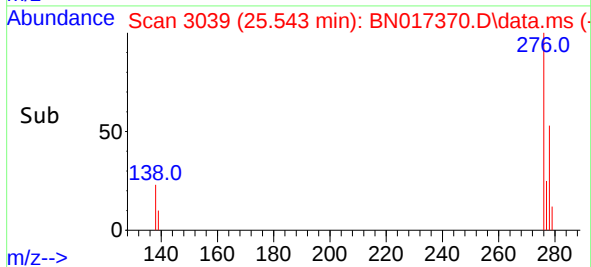
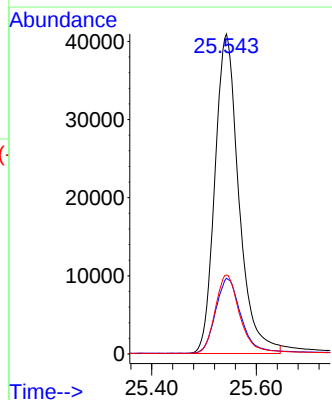
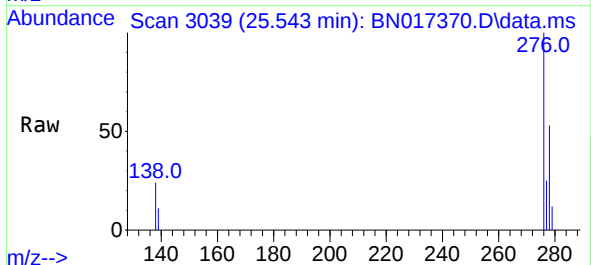
Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.4	29.2
265	22.9	18.6	28.0

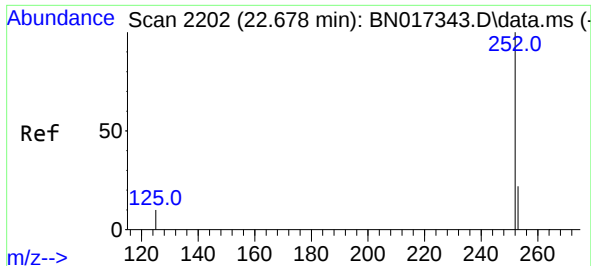


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.345 ng
RT: 25.543 min Scan# 3039
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

Tgt Ion:276 Resp: 129931

Ion	Ratio	Lower	Upper
276	100		
138	24.8	19.7	29.5
277	25.1	20.0	30.0





#37

Benzo(b)fluoranthene

Concen: 0.435 ng

RT: 22.674 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN017370.D

Acq: 10 Nov 2021 04:51

Instrument :

BNA_N

ClientSampleId :

RW8-MW01D2--20211103MSD

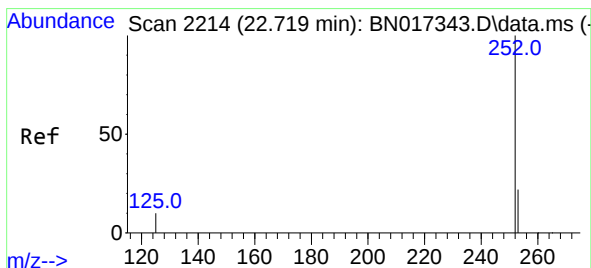
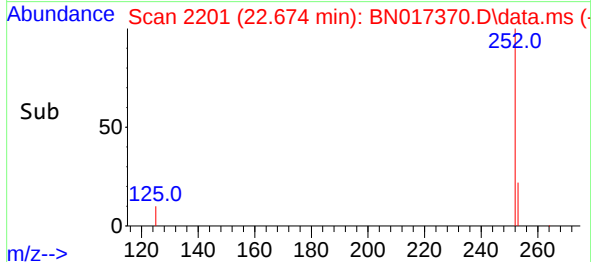
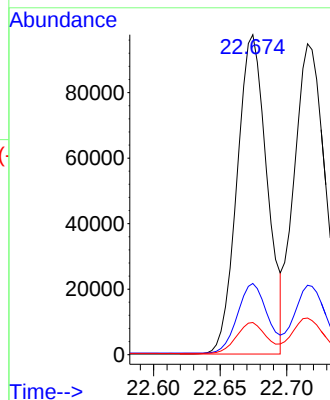
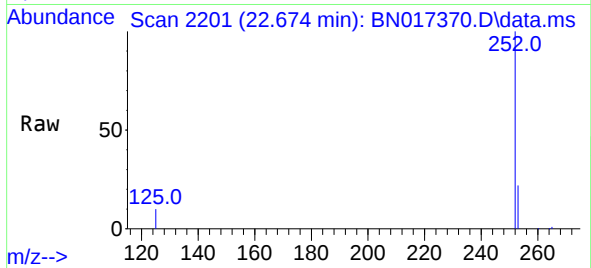
Tgt Ion:252 Resp: 153070

Ion Ratio Lower Upper

252 100

253 22.3 17.7 26.5

125 10.0 7.8 11.8



#38

Benzo(k)fluoranthene

Concen: 0.428 ng

RT: 22.716 min Scan# 2213

Delta R.T. -0.004 min

Lab File: BN017370.D

Acq: 10 Nov 2021 04:51

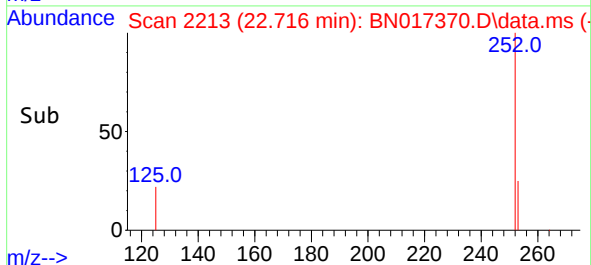
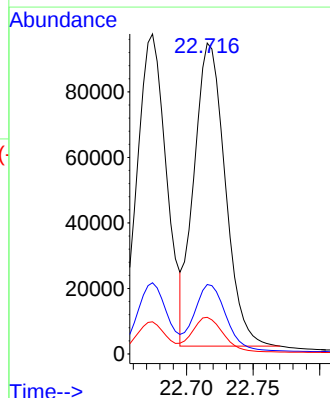
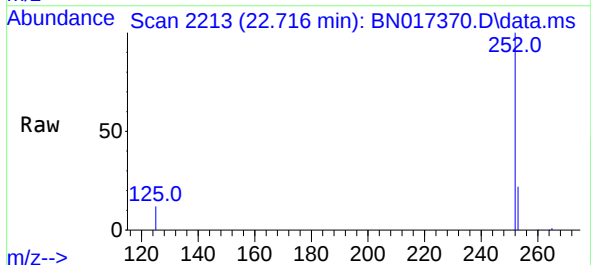
Tgt Ion:252 Resp: 150936

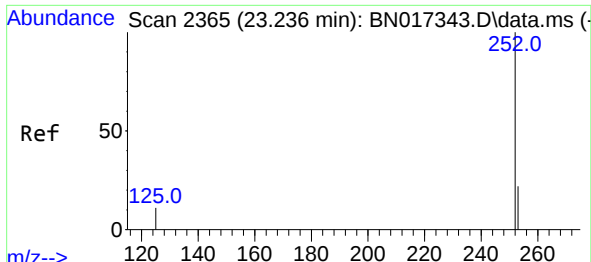
Ion Ratio Lower Upper

252 100

253 22.3 17.7 26.5

125 11.8 8.2 12.2

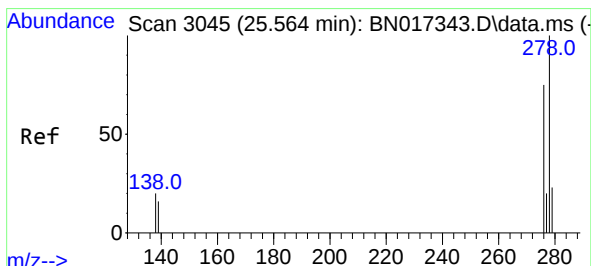
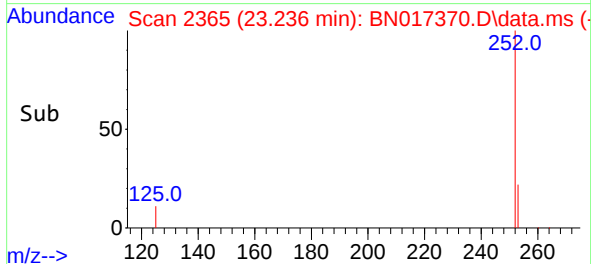
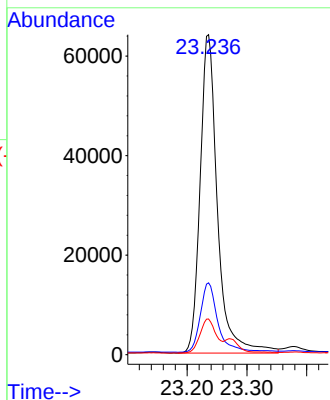
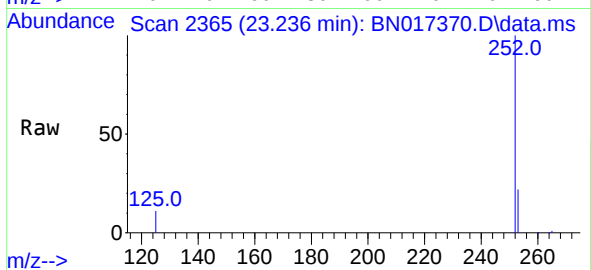




#39
Benzo(a)pyrene
Concen: 0.414 ng
RT: 23.236 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

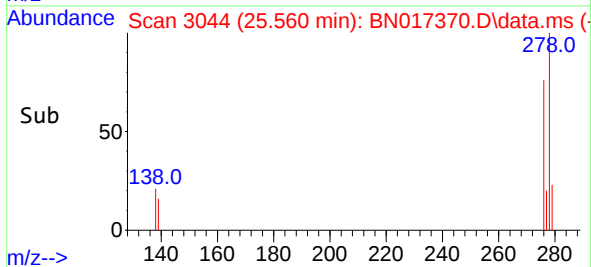
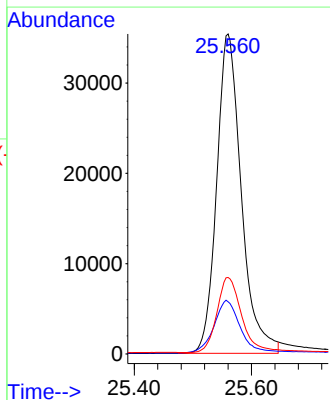
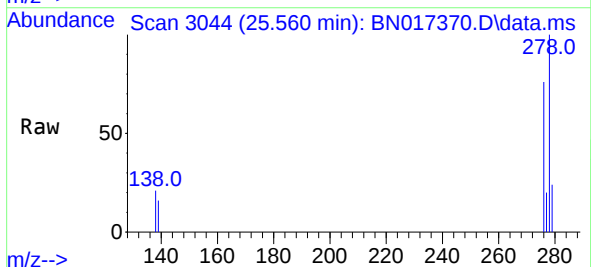
Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MSD

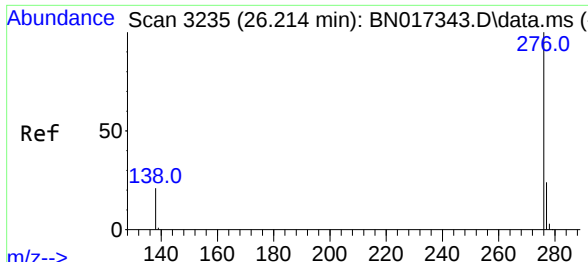
Tgt Ion:252 Resp: 128959
Ion Ratio Lower Upper
252 100
253 22.5 17.9 26.9
125 11.2 9.2 13.8



#40
Dibenzo(a,h)anthracene
Concen: 0.341 ng
RT: 25.560 min Scan# 3044
Delta R.T. -0.004 min
Lab File: BN017370.D
Acq: 10 Nov 2021 04:51

Tgt Ion:278 Resp: 103395
Ion Ratio Lower Upper
278 100
139 16.3 13.0 19.6
279 23.9 19.2 28.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.330 ng
 RT: 26.214 min Scan# 31
 Delta R.T. -0.004 min
 Lab File: BN017370.D
 Acq: 10 Nov 2021 04:51

Instrument :
 BNA_N
 ClientSampleId :
 RW8-MW01D2--20211103MSD

Tgt Ion:276 Resp: 107828

Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.0	28.4
138	21.1	17.1	25.7

