

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110921\
 Data File : BN017369.D
 Acq On : 10 Nov 2021 04:14
 Operator : CG/JU
 Sample : M4504-06MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

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

Quant Time: Nov 10 11:22:48 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)

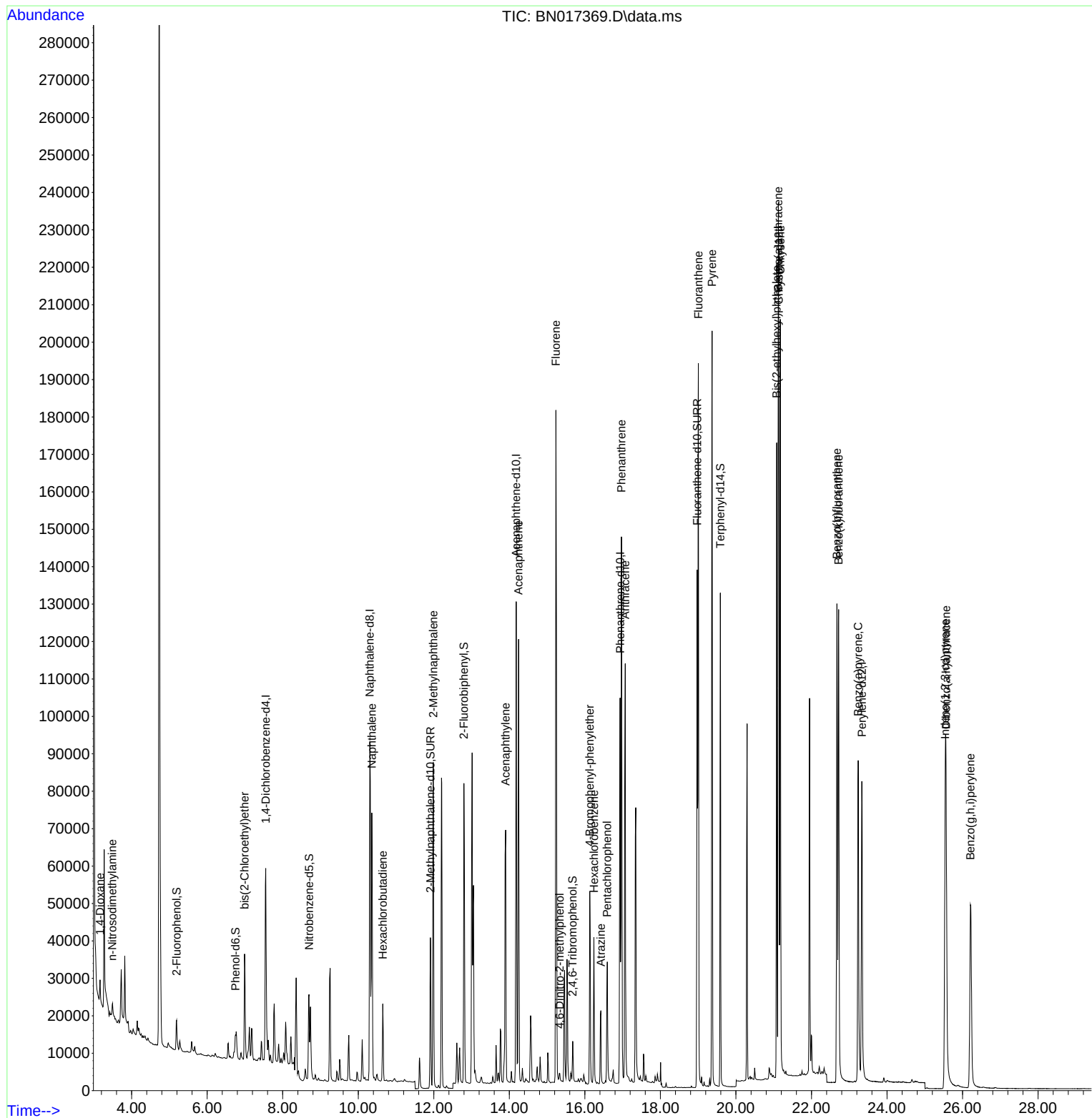
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.551	152	27777	0.400	ng	0.00
7) Naphthalene-d8	10.307	136	130612	0.400	ng	# 0.00
13) Acenaphthene-d10	14.181	164	69831	0.400	ng	0.00
19) Phenanthrene-d10	16.934	188	137425	0.400	ng	0.00
29) Chrysene-d12	21.133	240	124060	0.400	ng	# 0.00
35) Perylene-d12	23.335	264	104380	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.191	112	8410	0.131	ng	0.03
5) Phenol-d6	6.749	99	5813	0.082	ng	0.02
8) Nitrobenzene-d5	8.697	82	21317	0.272	ng	0.01
11) 2-Methylnaphthalene-d10	11.911	152	54813	0.285	ng	0.00
14) 2,4,6-Tribromophenol	15.678	330	8180	0.314	ng	0.00
15) 2-Fluorobiphenyl	12.798	172	73555	0.277	ng	0.00
27) Fluoranthene-d10	18.975	212	154018	0.440	ng	0.00
31) Terphenyl-d14	19.585	244	132889	0.481	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.162	88	2695	0.173	ng	# 86
3) n-Nitrosodimethylamine	3.485	42	3426	0.144	ng	# 84
6) bis(2-Chloroethyl)ether	6.989	93	22301	0.300	ng	98
9) Naphthalene	10.357	128	95096	0.276	ng	100
10) Hexachlorobutadiene	10.649	225	16529	0.245	ng	# 100
12) 2-Methylnaphthalene	11.986	142	64016	0.283	ng	99
16) Acenaphthylene	13.902	152	85341	0.300	ng	100
17) Acenaphthene	14.245	154	56661	0.289	ng	100
18) Fluorene	15.234	166	78187	0.334	ng	99
20) 4,6-Dinitro-2-methylph...	15.336	198	1971	0.300	ng	# 91
21) 4-Bromophenyl-phenylether	16.130	248	27248	0.354	ng	97
22) Hexachlorobenzene	16.240	284	28632	0.332	ng	100
23) Atrazine	16.422	200	18072	0.347	ng	99
24) Pentachlorophenol	16.593	266	17834	0.637	ng	99
25) Phenanthrene	16.970	178	143166	0.364	ng	100
26) Anthracene	17.067	178	126065	0.384	ng	99
28) Fluoranthene	19.005	202	173144	0.408	ng	99
30) Pyrene	19.367	202	179685	0.448	ng	100
32) Benzo(a)anthracene	21.122	228	163876	0.435	ng	100
33) Chrysene	21.176	228	168188	0.420	ng	100
34) Bis(2-ethylhexyl)phtha...	21.080	149	140548	1.058	ng	99
36) Indeno(1,2,3-cd)pyrene	25.539	276	126512	0.346	ng	100
37) Benzo(b)fluoranthene	22.675	252	152087	0.446	ng	100
38) Benzo(k)fluoranthene	22.719	252	151186	0.443	ng	99
39) Benzo(a)pyrene	23.236	252	128251	0.425	ng	99
40) Dibenzo(a,h)anthracene	25.563	278	100917	0.343	ng	99
41) Benzo(g,h,i)perylene	26.210	276	106499	0.336	ng	100

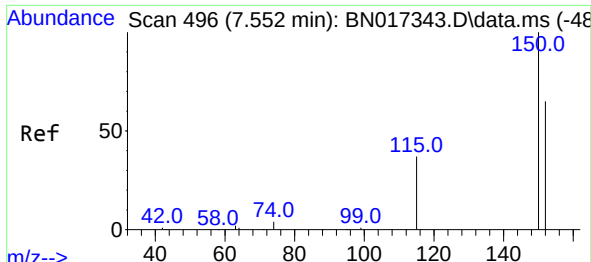
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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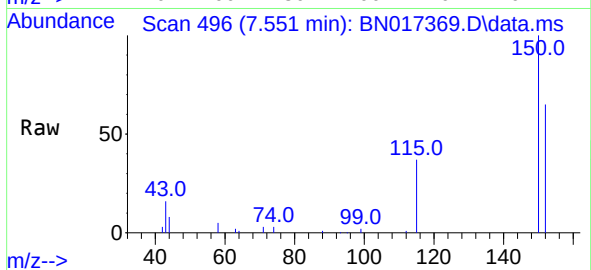
Quant Time: Nov 10 11:22:48 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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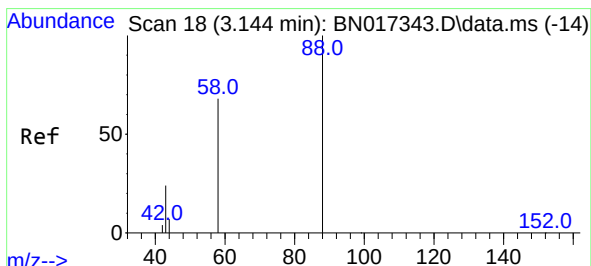
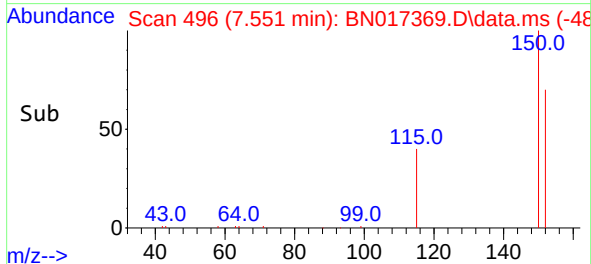
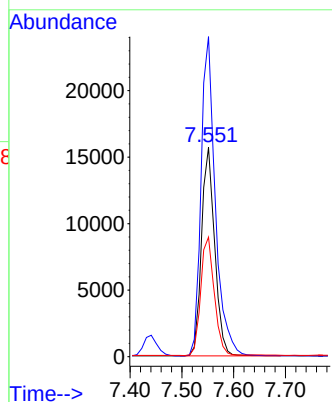


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.551 min Scan# 496
Delta R.T. 0.009 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

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

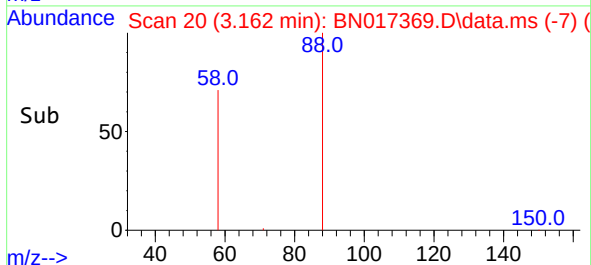
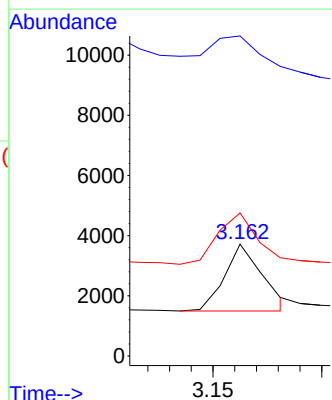
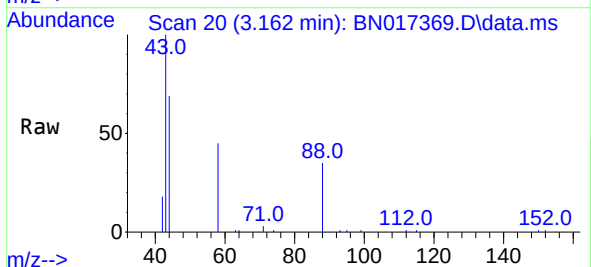


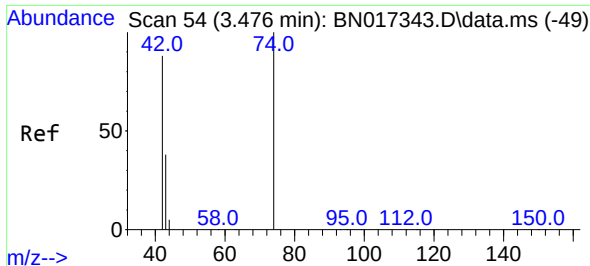
Tgt Ion: 152 Resp: 27777
Ion Ratio Lower Upper
152 100
150 152.9 123.0 184.4
115 57.1 45.6 68.4



#2
1,4-Dioxane
Concen: 0.173 ng
RT: 3.162 min Scan# 20
Delta R.T. 0.018 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

Tgt Ion: 88 Resp: 2695
Ion Ratio Lower Upper
88 100
43 55.3 24.7 37.1#
58 80.4 63.0 94.6

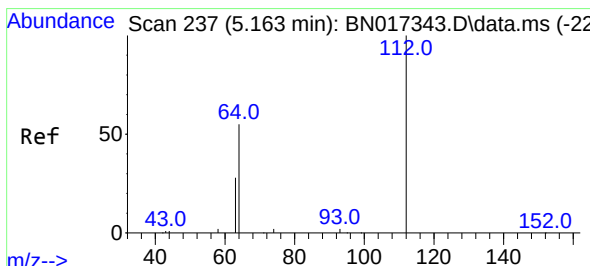
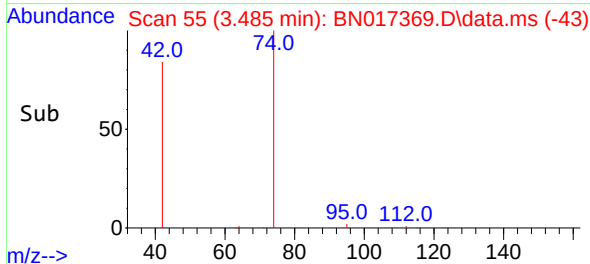
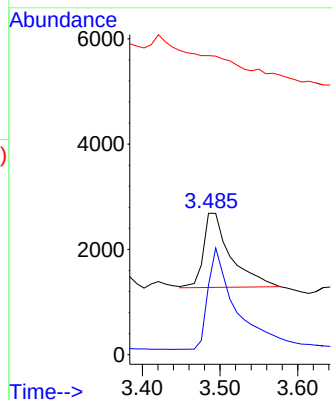
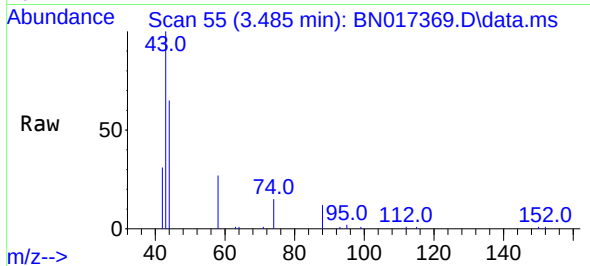




#3
n-Nitrosodimethylamine
Concen: 0.144 ng
RT: 3.485 min Scan# 51
Delta R.T. 0.009 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

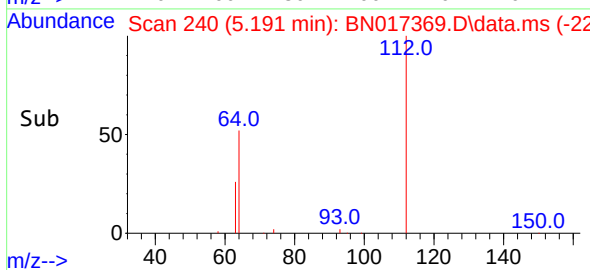
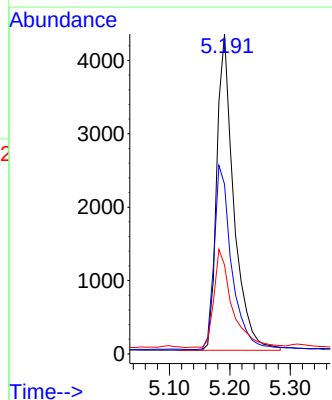
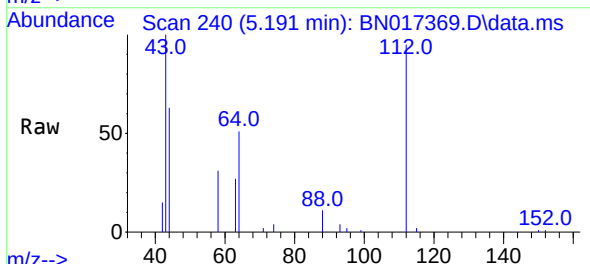
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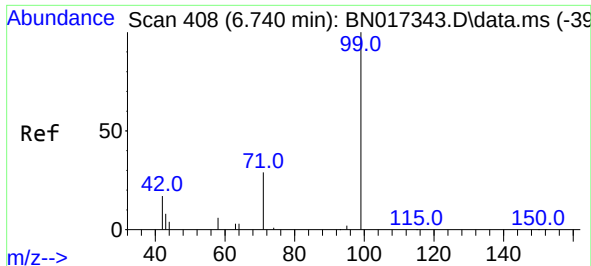
Tgt Ion: 42 Resp: 3426
Ion Ratio Lower Upper
42 100
74 139.7 97.8 146.6
44 0.0 5.5 8.3#



#4
2-Fluorophenol
Concen: 0.131 ng
RT: 5.191 min Scan# 240
Delta R.T. 0.027 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

Tgt Ion: 112 Resp: 8410
Ion Ratio Lower Upper
112 100
64 59.8 47.6 71.4
63 33.1 24.6 37.0

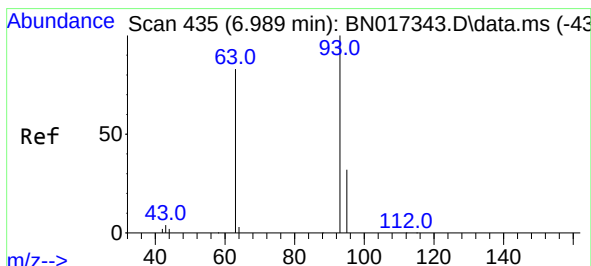
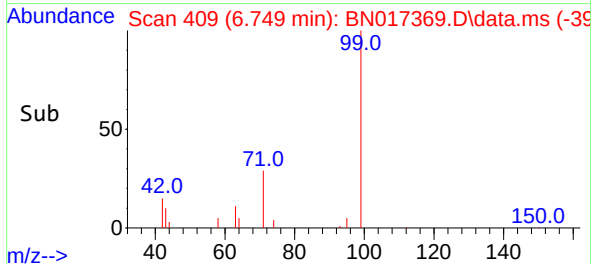
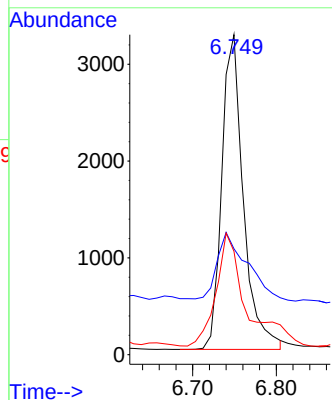
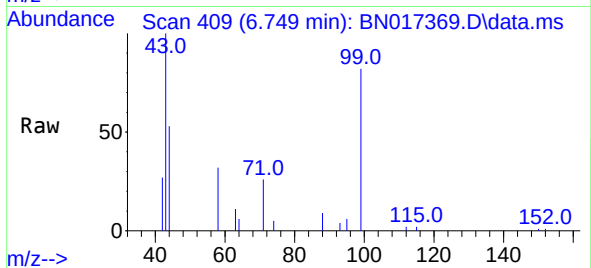




#5
Phenol-d6
Concen: 0.082 ng
RT: 6.749 min Scan# 408
Delta R.T. 0.018 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

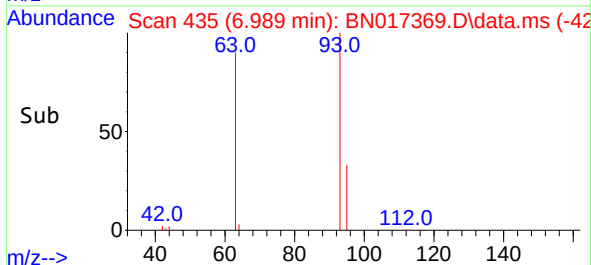
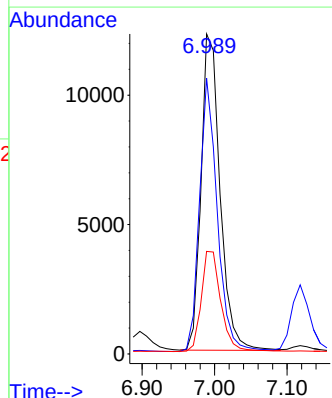
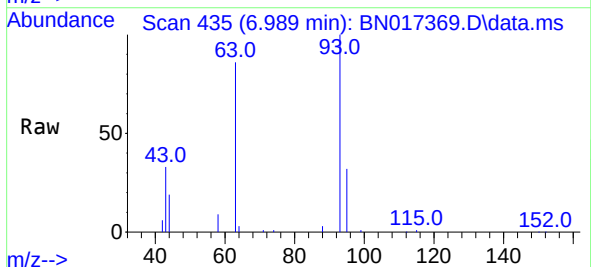
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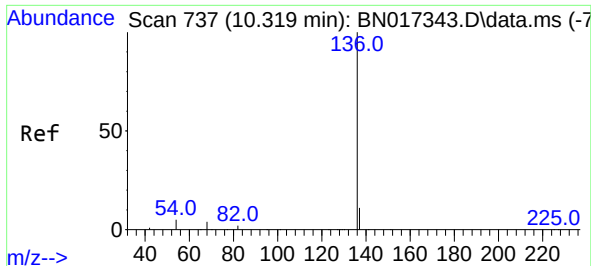
Tgt Ion: 99 Resp: 5813
Ion Ratio Lower Upper
99 100
42 28.4 17.0 25.6#
71 47.8 24.8 37.2#



#6
bis(2-Chloroethyl)ether
Concen: 0.300 ng
RT: 6.989 min Scan# 435
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

Tgt Ion: 93 Resp: 22301
Ion Ratio Lower Upper
93 100
63 80.6 65.8 98.6
95 32.7 26.6 39.8

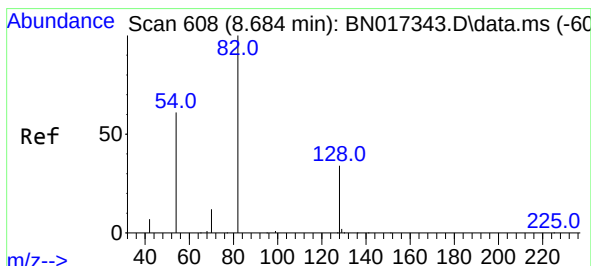
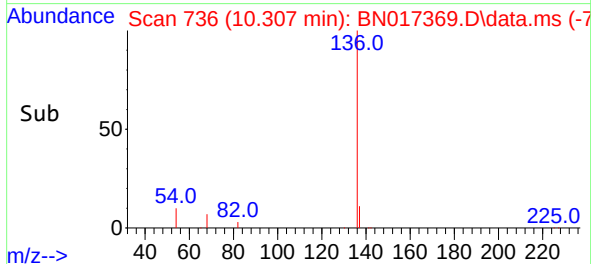
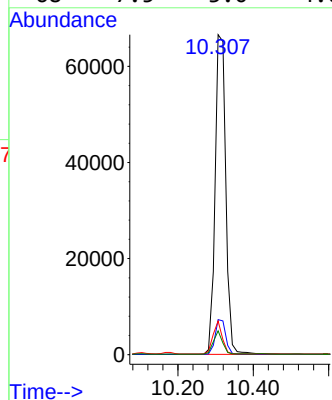
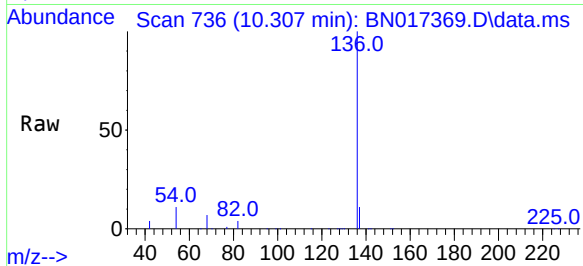




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.307 min Scan# 71
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

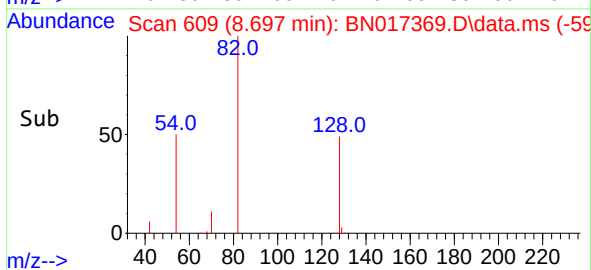
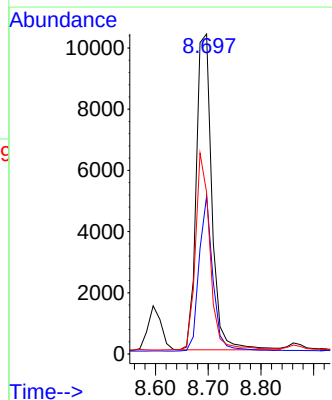
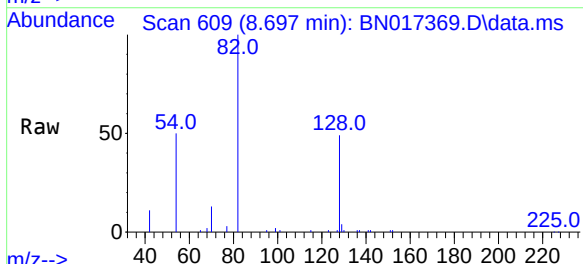
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BNA_N
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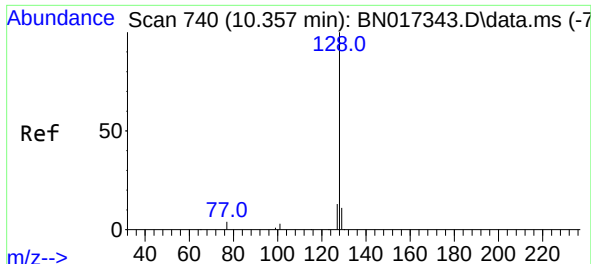
Tgt Ion:136 Resp: 130612
Ion Ratio Lower Upper
136 100
137 11.0 8.8 13.2
54 10.5 4.0 6.0#
68 7.5 3.0 4.6#



#8
Nitrobenzene-d5
Concen: 0.272 ng
RT: 8.697 min Scan# 609
Delta R.T. 0.012 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

Tgt Ion: 82 Resp: 21317
Ion Ratio Lower Upper
82 100
128 49.3 27.7 41.5#
54 50.5 49.2 73.8

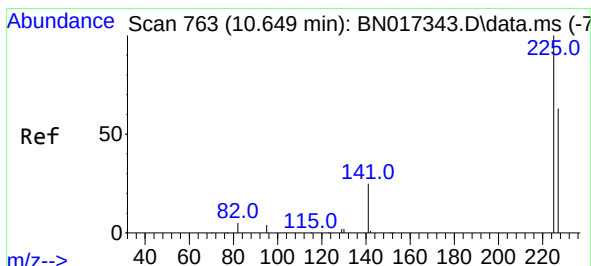
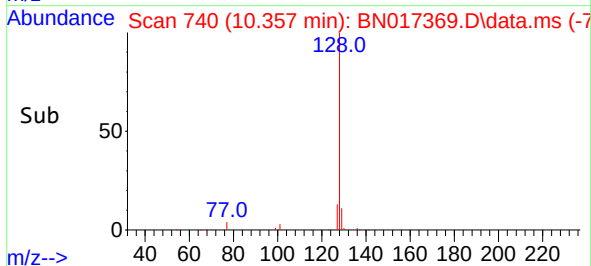
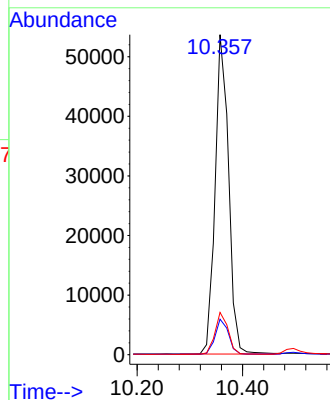
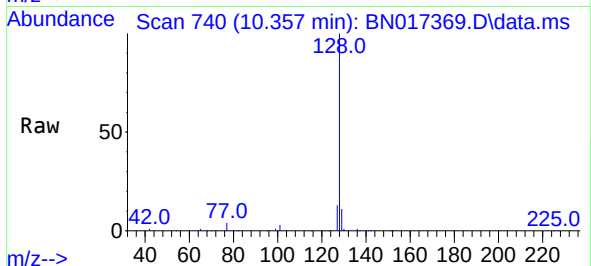




#9
Naphthalene
Concen: 0.276 ng
RT: 10.357 min Scan# 740
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

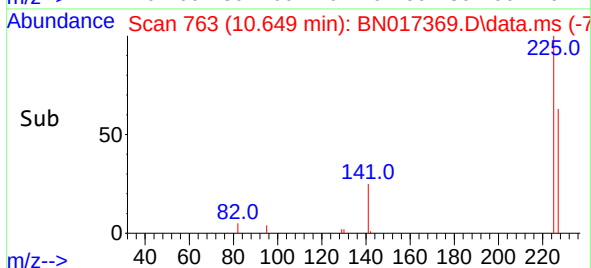
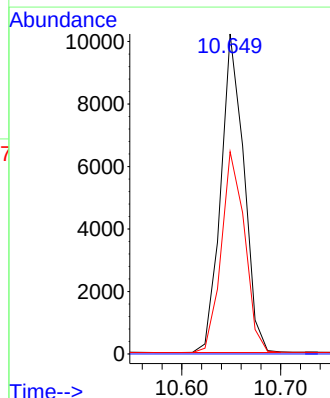
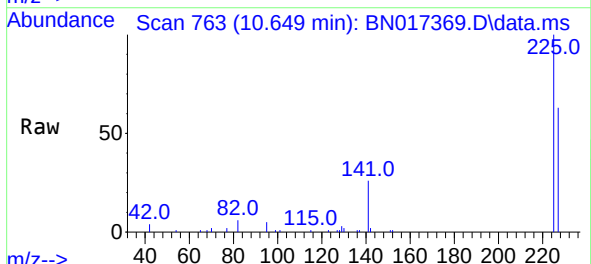
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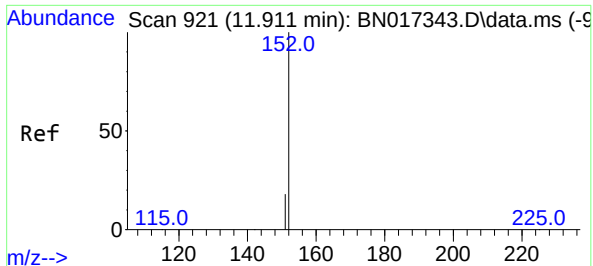
Tgt Ion:	128	Resp:	95096
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.8	13.2
127	13.2	10.6	15.8



#10
Hexachlorobutadiene
Concen: 0.245 ng
RT: 10.649 min Scan# 763
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

Tgt Ion:	225	Resp:	16529
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	51.1	76.7

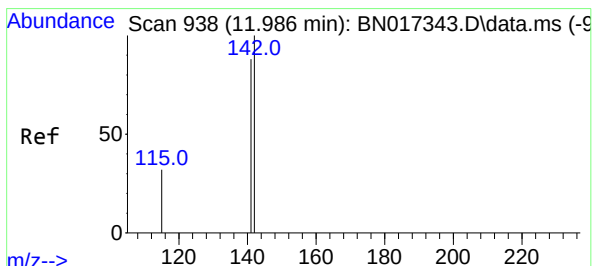
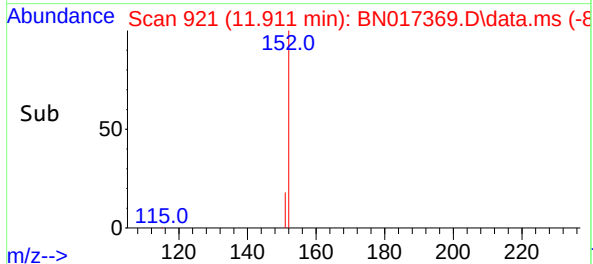
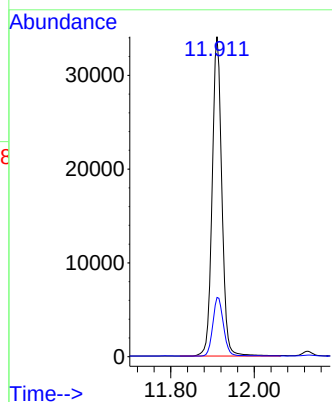
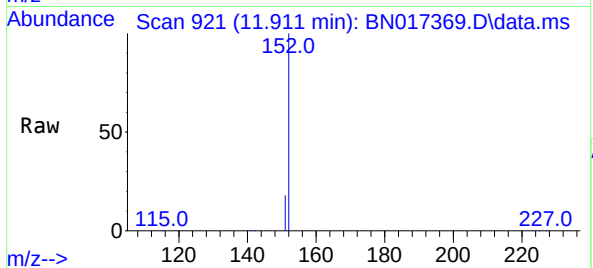




#11
2-Methylnaphthalene-d10
Concen: 0.285 ng
RT: 11.911 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

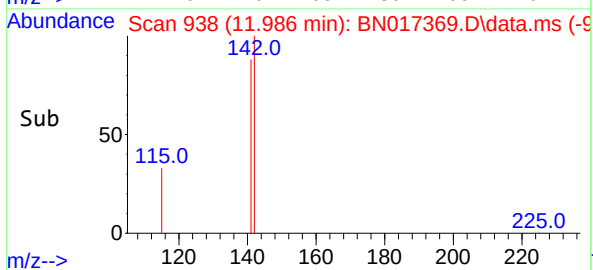
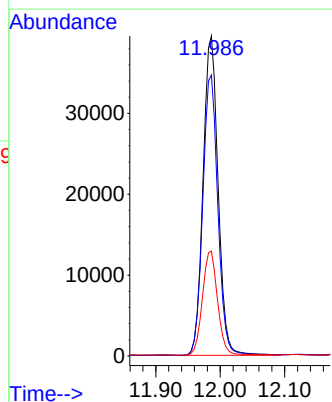
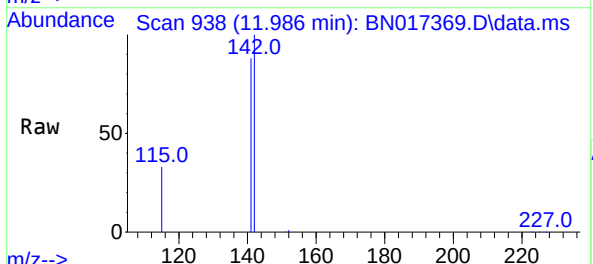
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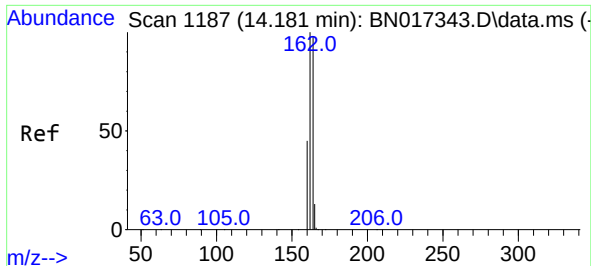
Tgt Ion:152 Resp: 54813
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.283 ng
RT: 11.986 min Scan# 938
Delta R.T. 0.004 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

Tgt Ion:142 Resp: 64016
Ion Ratio Lower Upper
142 100
141 87.8 70.6 106.0
115 32.8 25.8 38.6

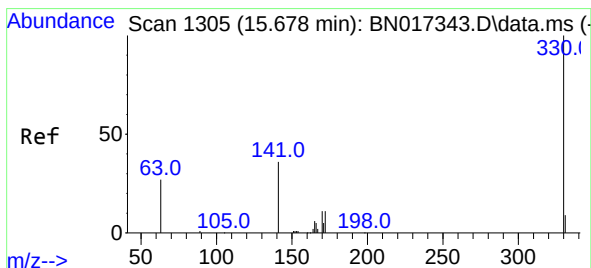
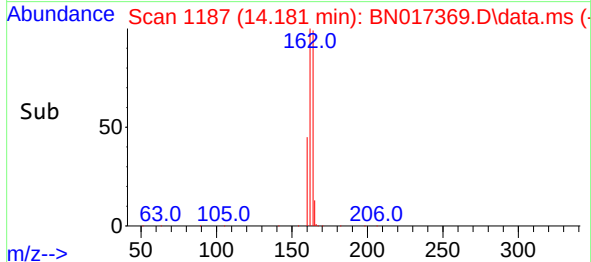
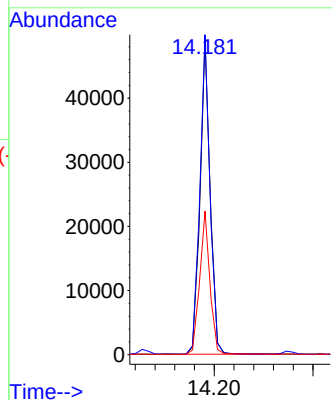
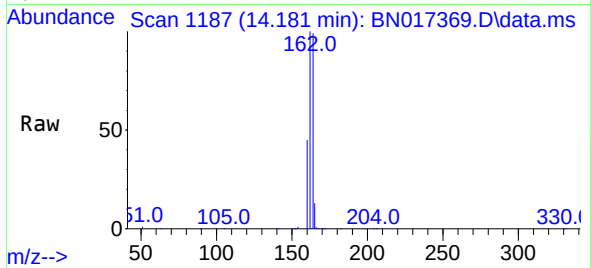




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.181 min Scan# 1187
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

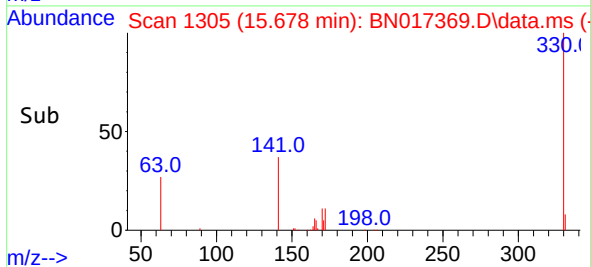
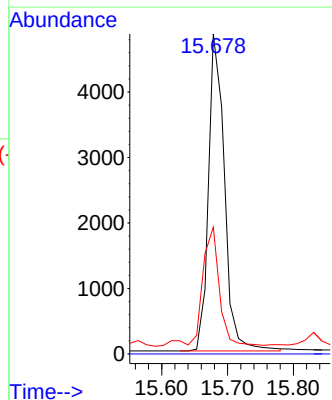
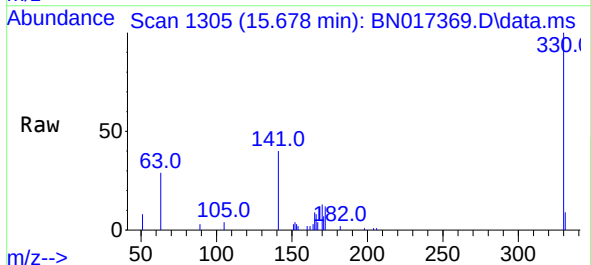
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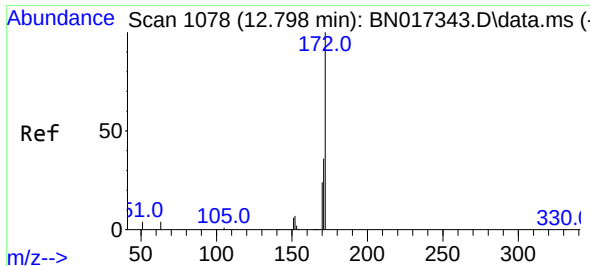
Tgt Ion:164 Resp: 69831
Ion Ratio Lower Upper
164 100
162 101.4 81.4 122.2
160 45.5 36.8 55.2



#14
2,4,6-Tribromophenol
Concen: 0.314 ng
RT: 15.678 min Scan# 1305
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

Tgt Ion:330 Resp: 8180
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 39.3 28.9 43.3

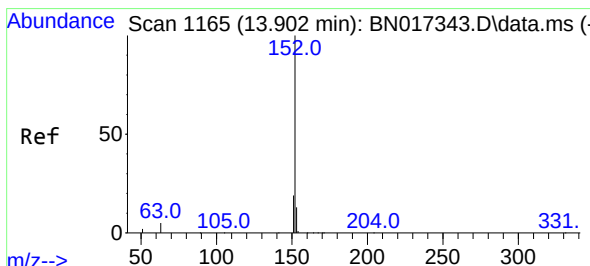
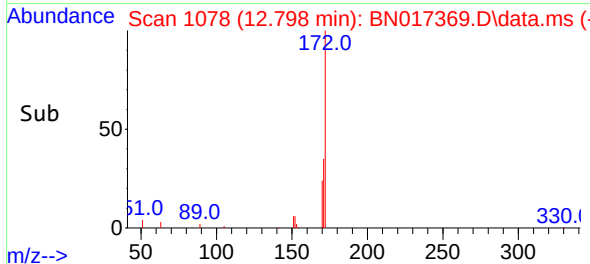
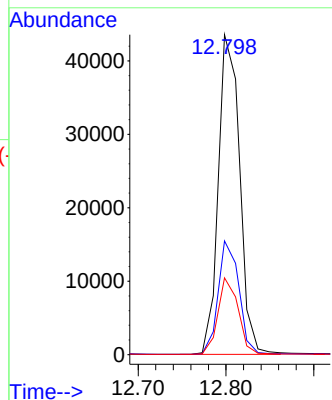
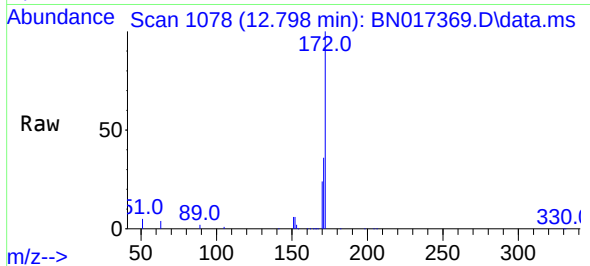




#15
2-Fluorobiphenyl
Concen: 0.277 ng
RT: 12.798 min Scan# 1078
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

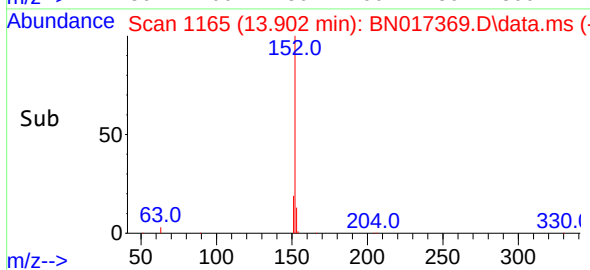
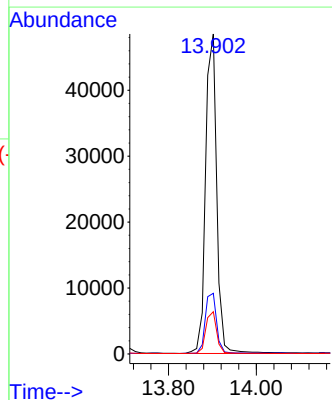
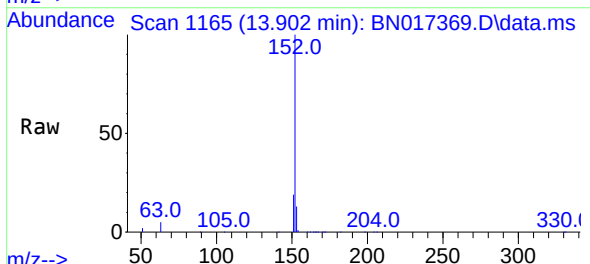
Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MS

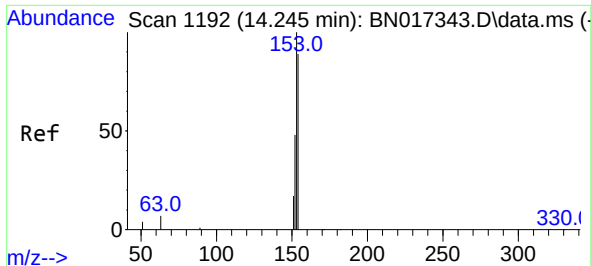
Tgt Ion:	172	Resp:	73555
Ion	Ratio	Lower	Upper
172	100		
171	35.6	28.7	43.1
170	24.0	19.4	29.2



#16
Acenaphthylene
Concen: 0.300 ng
RT: 13.902 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

Tgt Ion:	152	Resp:	85341
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.5	23.3
153	13.0	10.4	15.6

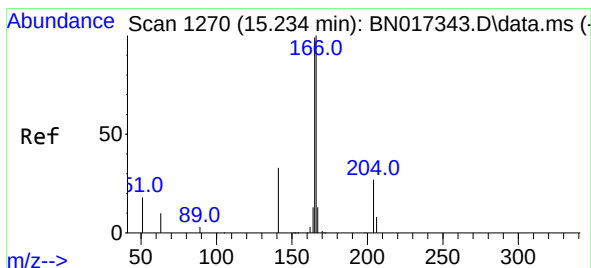
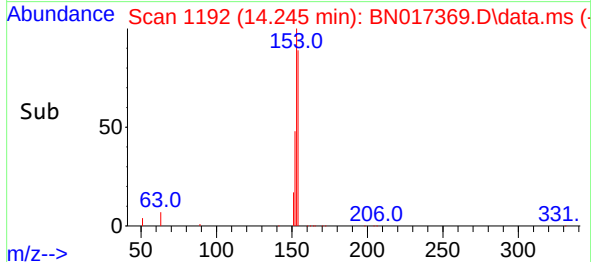
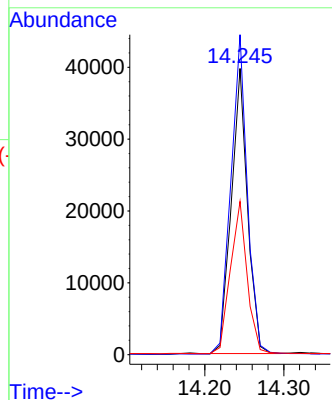
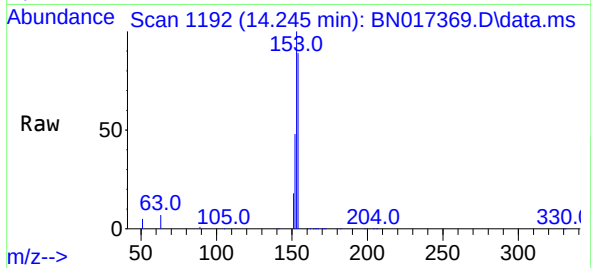




#17
Acenaphthene
Concen: 0.289 ng
RT: 14.245 min Scan# 1192
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

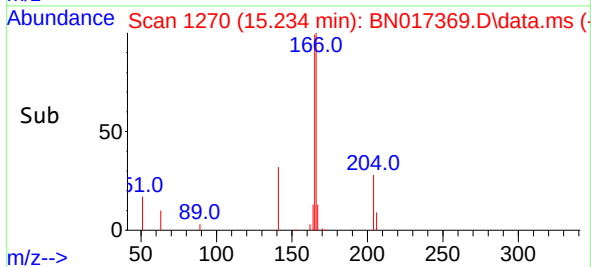
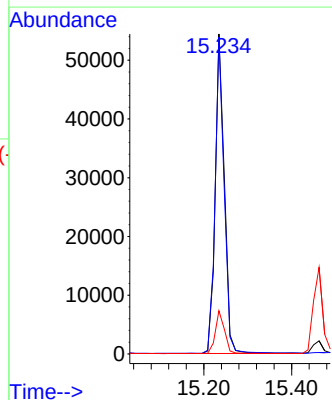
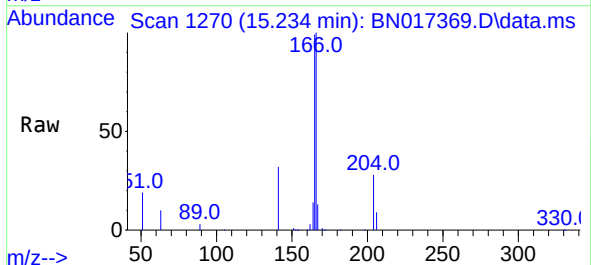
Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MS

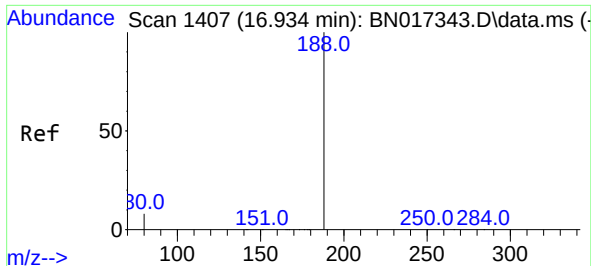
Tgt Ion:154 Resp: 56661
Ion Ratio Lower Upper
154 100
153 114.0 91.2 136.8
152 55.4 44.3 66.5



#18
Fluorene
Concen: 0.334 ng
RT: 15.234 min Scan# 1270
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

Tgt Ion:166 Resp: 78187
Ion Ratio Lower Upper
166 100
165 98.1 77.9 116.9
167 13.6 10.9 16.3

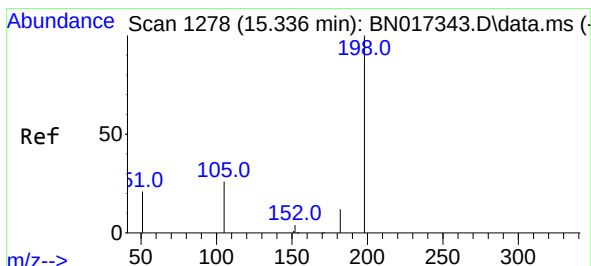
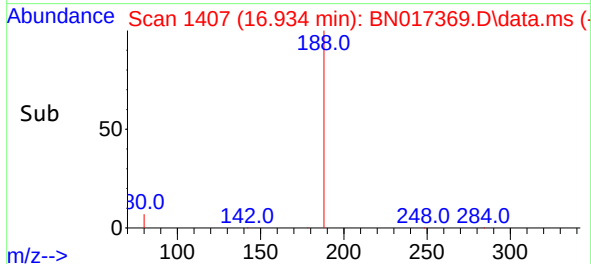
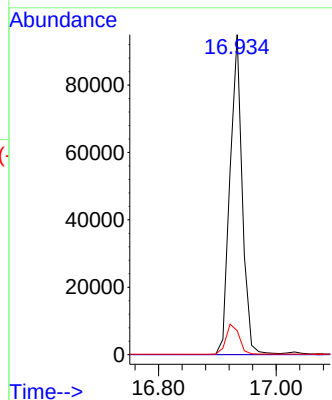
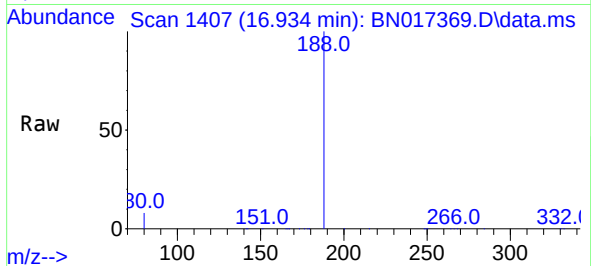




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.934 min Scan# 1407
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

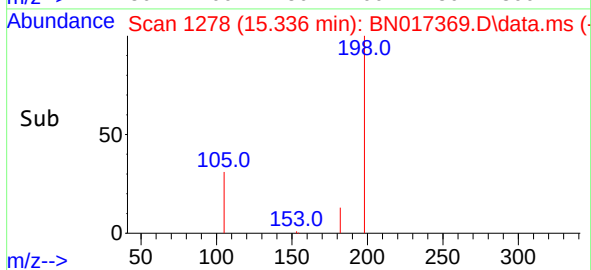
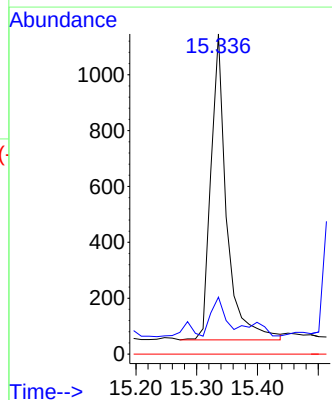
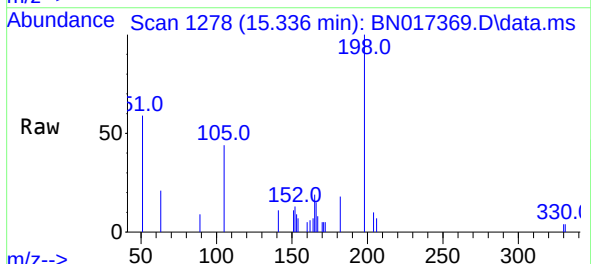
Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MS

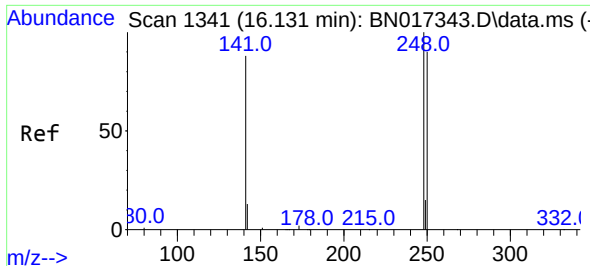
Tgt Ion:188 Resp: 137425
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.5 6.1 9.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.300 ng
RT: 15.336 min Scan# 1278
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

Tgt Ion:198 Resp: 1971
Ion Ratio Lower Upper
198 100
182 17.8 11.4 17.2#
77 0.0 0.0 0.0

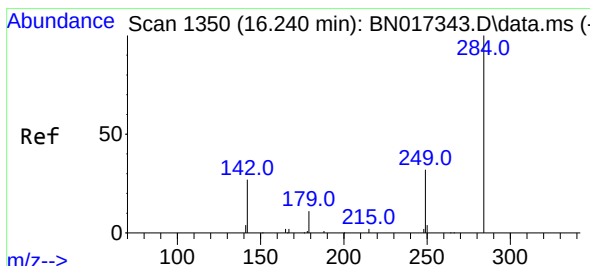
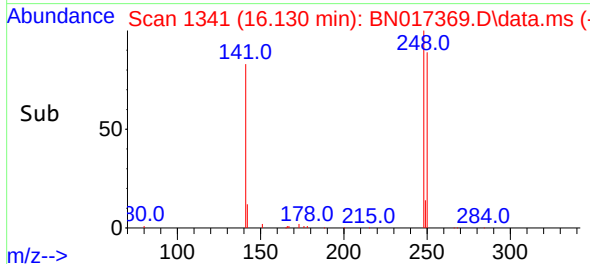
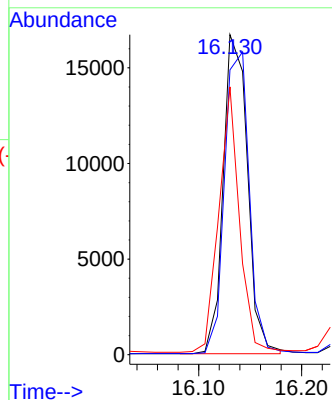
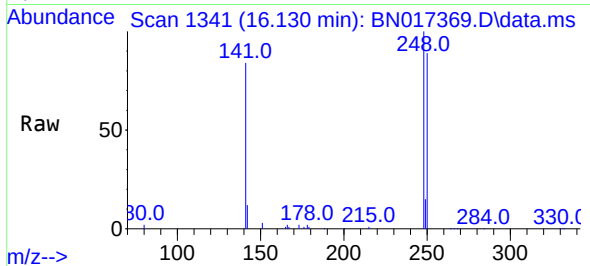




#21
4-Bromophenyl-phenylether
Concen: 0.354 ng
RT: 16.130 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

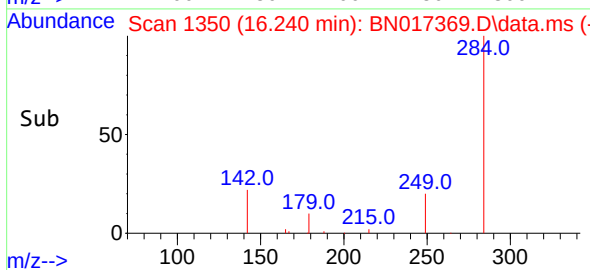
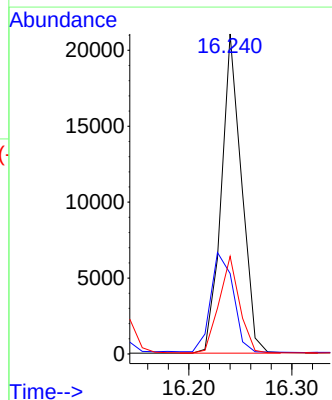
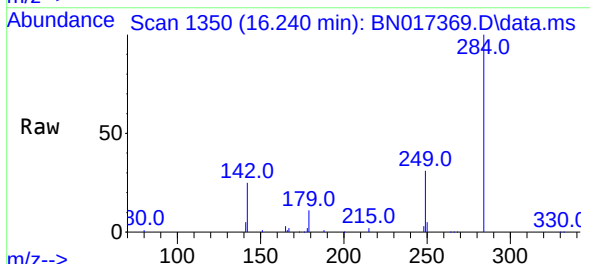
Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MS

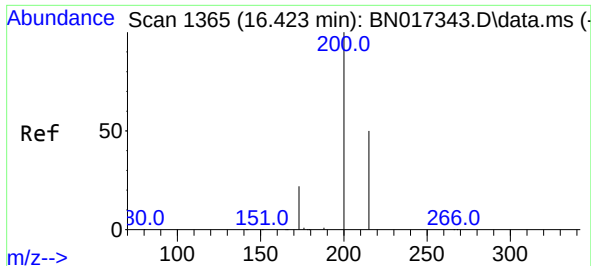
Tgt Ion:248 Resp: 27248
Ion Ratio Lower Upper
248 100
250 89.0 71.8 107.8
141 83.7 70.9 106.3



#22
Hexachlorobenzene
Concen: 0.332 ng
RT: 16.240 min Scan# 1350
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

Tgt Ion:284 Resp: 28632
Ion Ratio Lower Upper
284 100
142 35.0 28.2 42.2
249 30.4 24.4 36.6

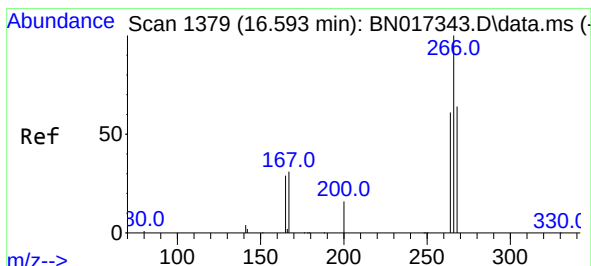
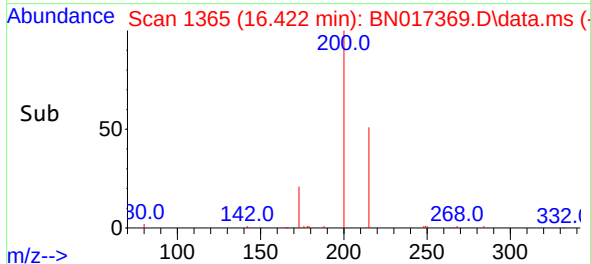
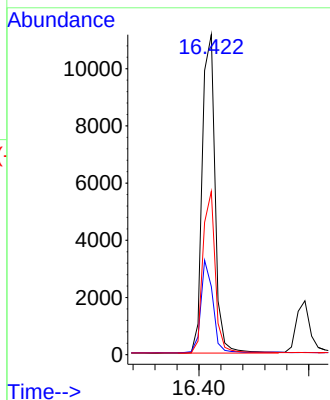
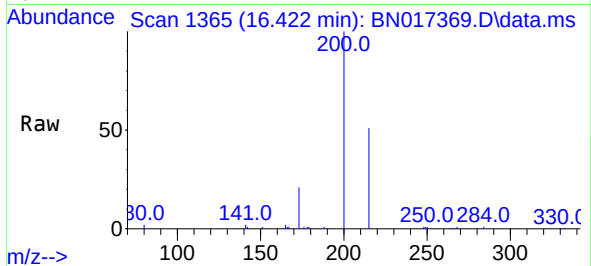




#23
Atrazine
Concen: 0.347 ng
RT: 16.422 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

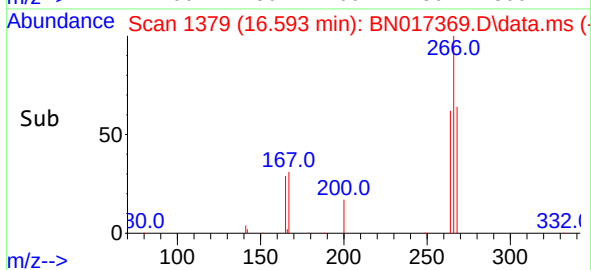
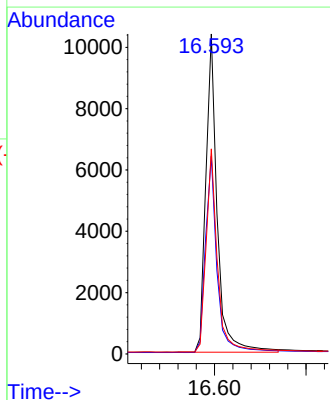
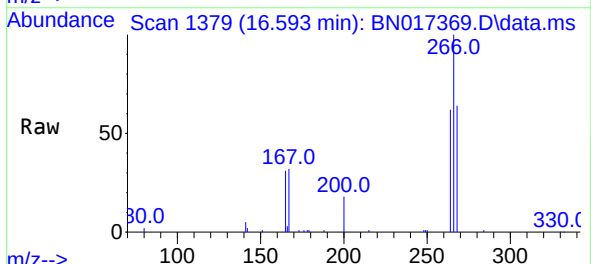
Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MS

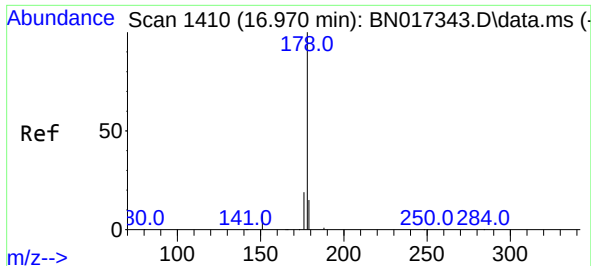
Tgt Ion:200 Resp: 18072
Ion Ratio Lower Upper
200 100
173 21.3 17.6 26.4
215 51.0 40.2 60.4



#24
Pentachlorophenol
Concen: 0.637 ng
RT: 16.593 min Scan# 1379
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

Tgt Ion:266 Resp: 17834
Ion Ratio Lower Upper
266 100
264 62.7 49.8 74.8
268 63.7 51.3 76.9

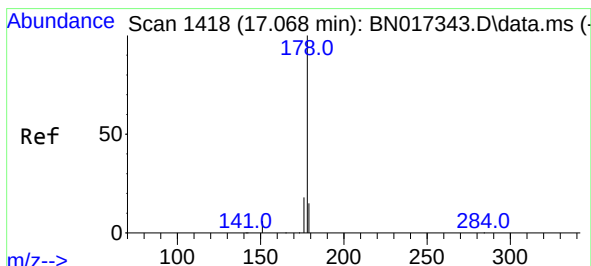
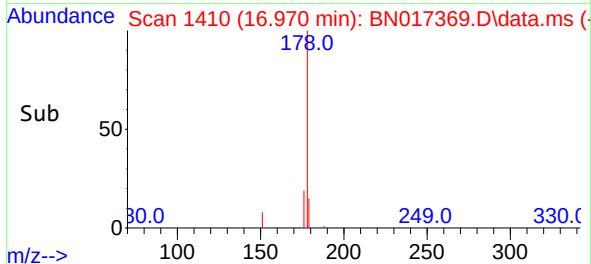
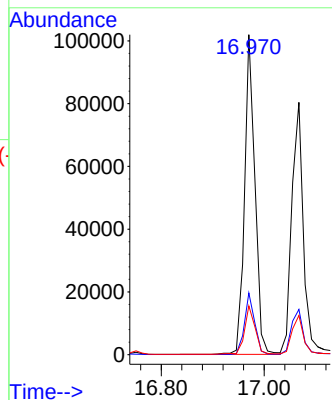
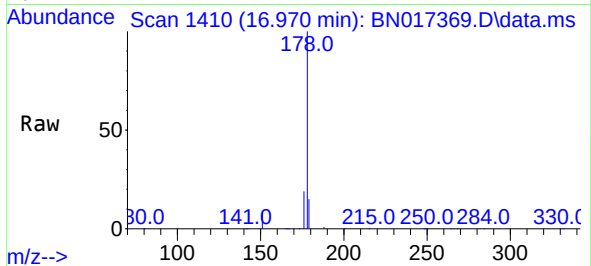




#25
Phenanthrene
Concen: 0.364 ng
RT: 16.970 min Scan# 1410
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

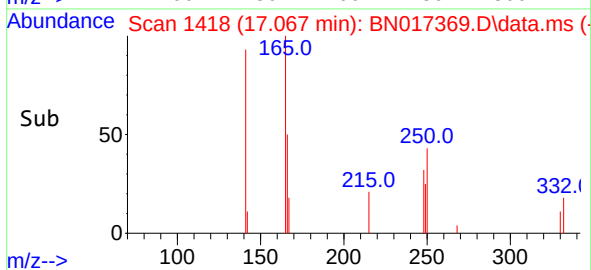
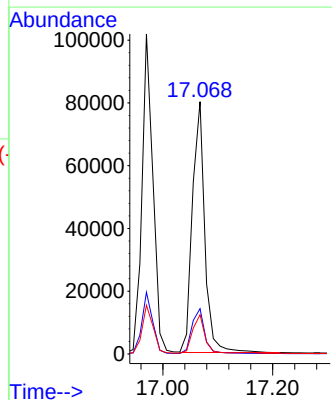
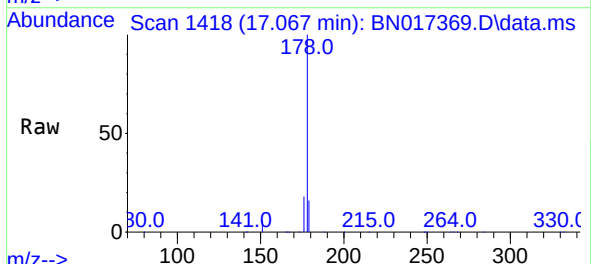
Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MS

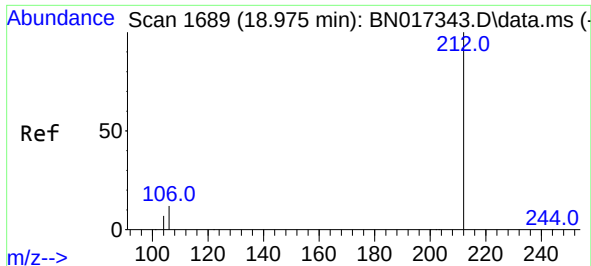
Tgt Ion:178 Resp: 143166
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.6
179 15.6 12.3 18.5



#26
Anthracene
Concen: 0.384 ng
RT: 17.067 min Scan# 1418
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

Tgt Ion:178 Resp: 126065
Ion Ratio Lower Upper
178 100
176 18.4 14.6 22.0
179 14.9 12.2 18.4

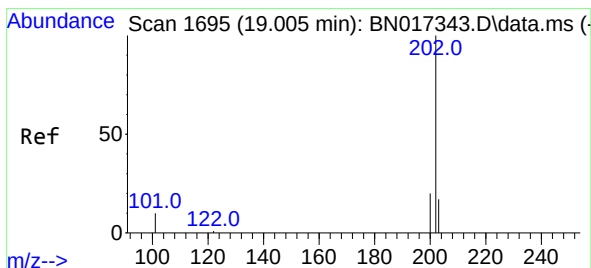
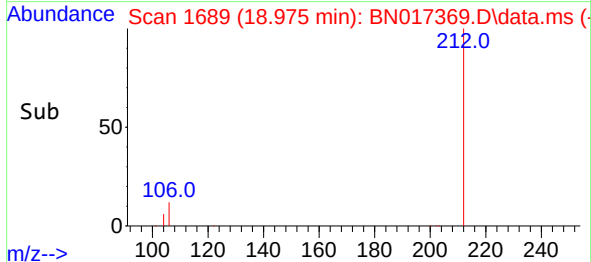
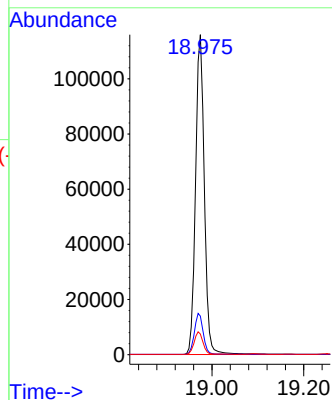
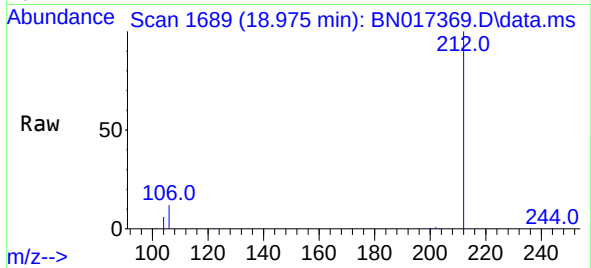




#27
Fluoranthene-d10
Concen: 0.440 ng
RT: 18.975 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

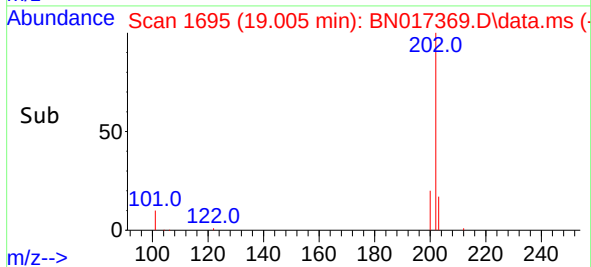
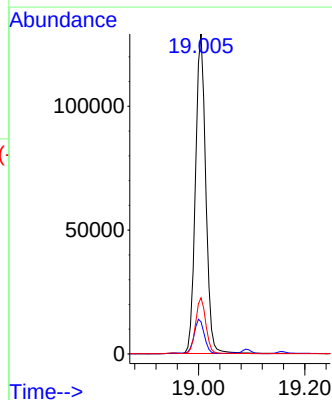
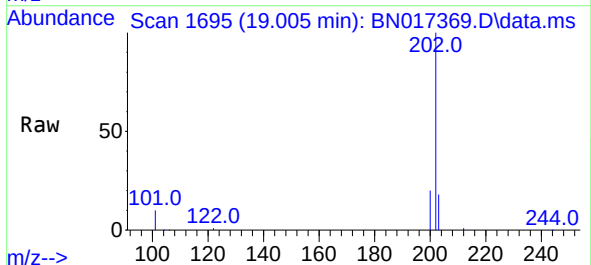
Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MS

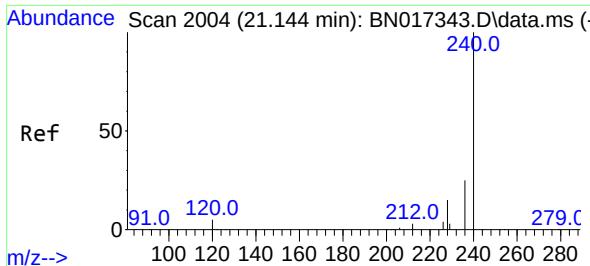
Tgt Ion:212 Resp: 154018
Ion Ratio Lower Upper
212 100
106 12.9 10.5 15.7
104 7.0 5.8 8.6



#28
Fluoranthene
Concen: 0.408 ng
RT: 19.005 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

Tgt Ion:202 Resp: 173144
Ion Ratio Lower Upper
202 100
101 10.7 8.9 13.3
203 17.5 13.8 20.6

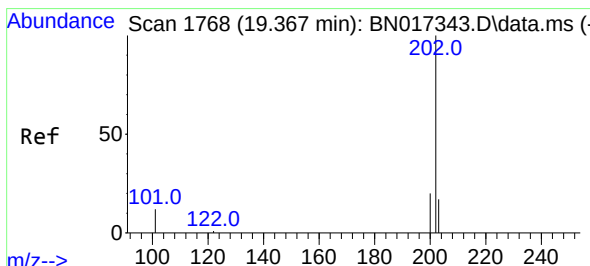
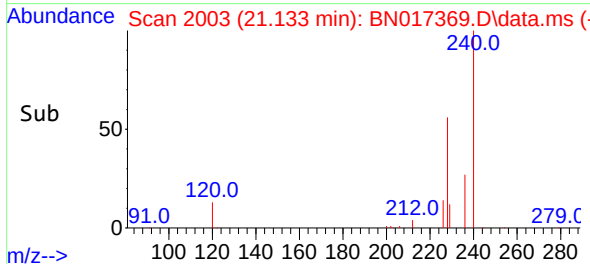
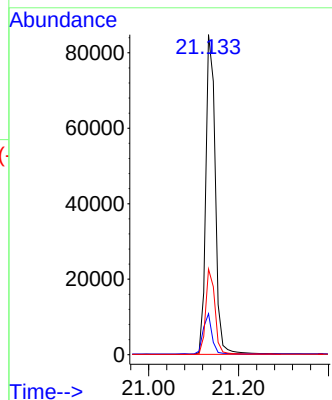
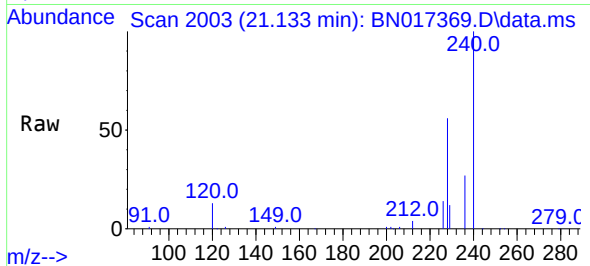




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.133 min Scan# 20
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

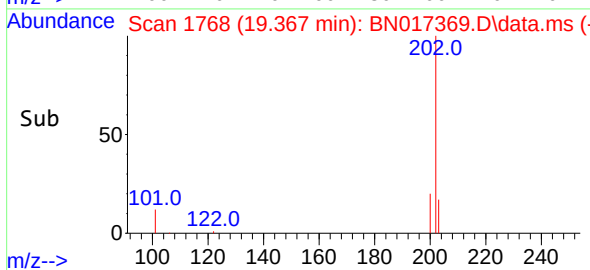
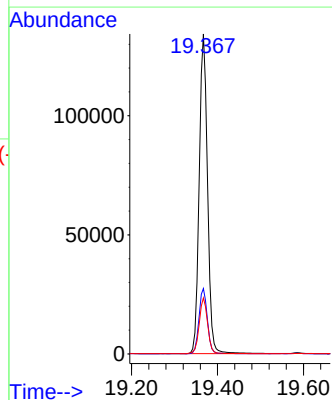
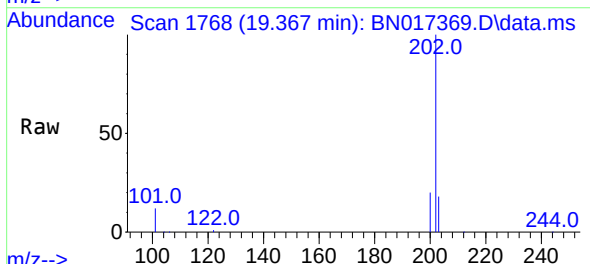
Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MS

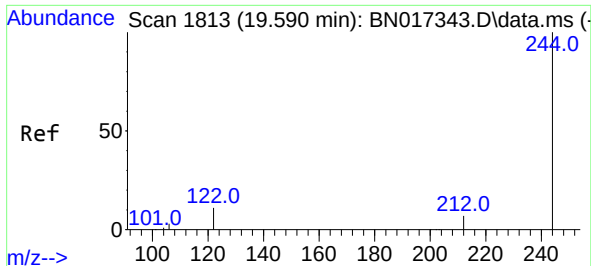
Tgt Ion:240 Resp: 124060
Ion Ratio Lower Upper
240 100
120 12.8 4.2 6.2#
236 26.7 20.0 30.0



#30
Pyrene
Concen: 0.448 ng
RT: 19.367 min Scan# 1768
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

Tgt Ion:202 Resp: 179685
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.7 14.0 21.0

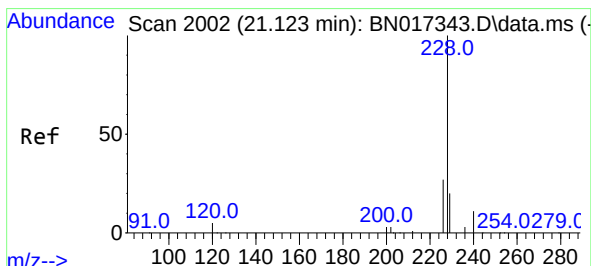
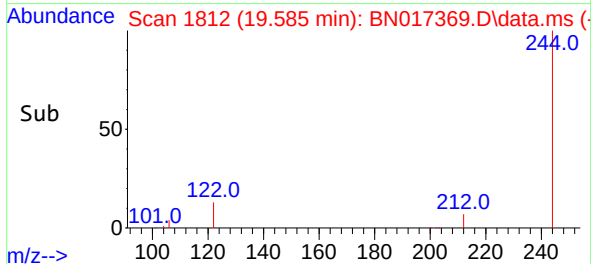
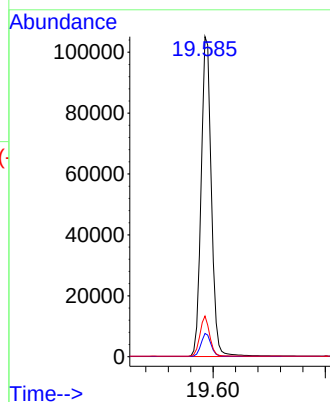
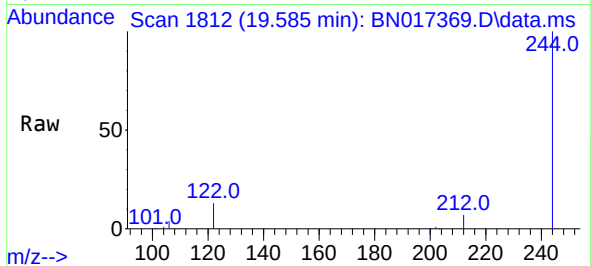




#31
 Terphenyl-d14
 Concen: 0.481 ng
 RT: 19.585 min Scan# 11
 Delta R.T. -0.005 min
 Lab File: BN017369.D
 Acq: 10 Nov 2021 04:14

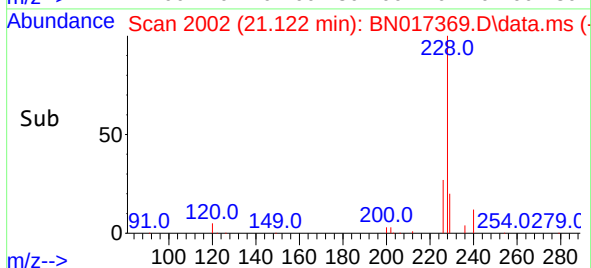
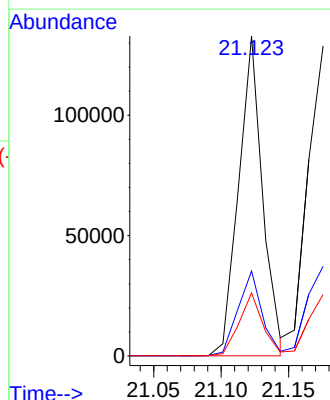
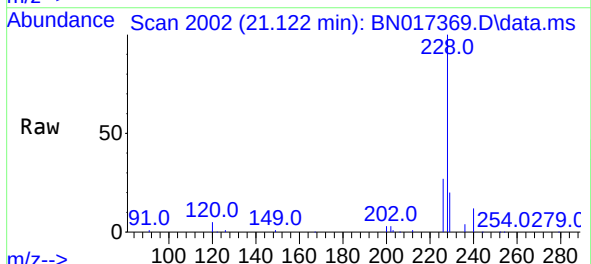
Instrument :
 BNA_N
 ClientSampleId :
 RW8-MW01D2--20211103MS

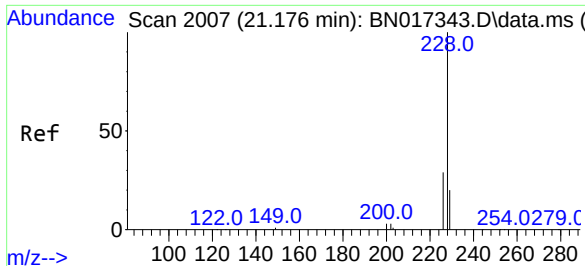
Tgt Ion:244 Resp: 132889
 Ion Ratio Lower Upper
 244 100
 212 7.2 5.7 8.5
 122 12.7 8.6 13.0



#32
 Benzo(a)anthracene
 Concen: 0.435 ng
 RT: 21.122 min Scan# 2002
 Delta R.T. -0.000 min
 Lab File: BN017369.D
 Acq: 10 Nov 2021 04:14

Tgt Ion:228 Resp: 163876
 Ion Ratio Lower Upper
 228 100
 226 26.6 21.3 31.9
 229 19.7 15.7 23.5

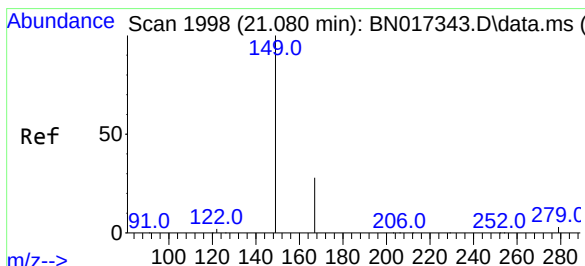
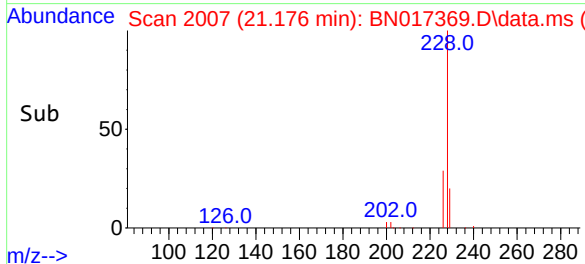
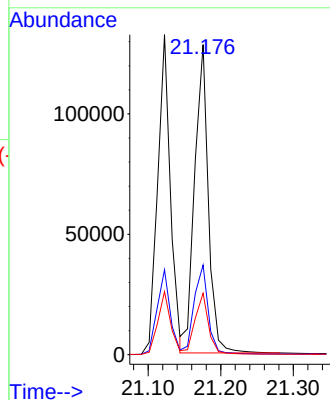
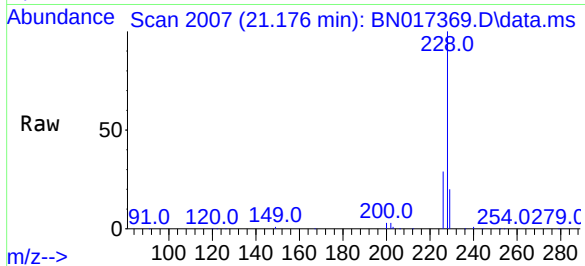




#33
Chrysene
Concen: 0.420 ng
RT: 21.176 min Scan# 2007
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

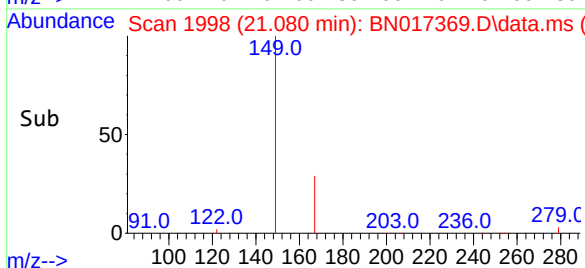
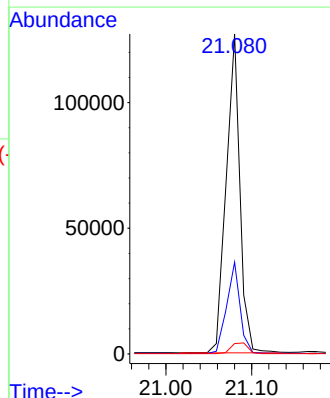
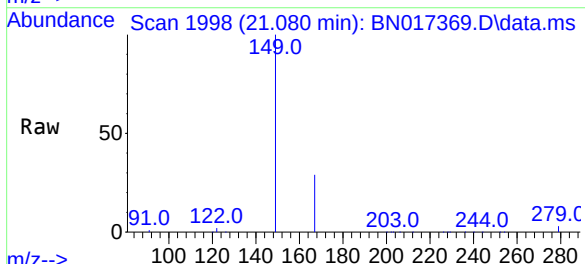
Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MS

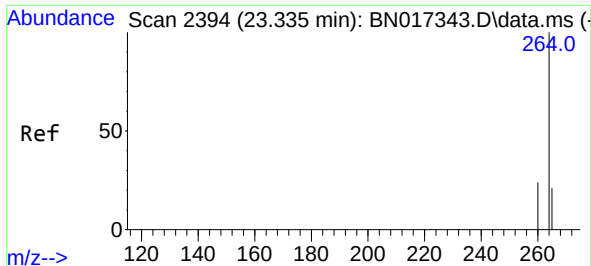
Tgt Ion:228 Resp: 168188
Ion Ratio Lower Upper
228 100
226 28.9 23.3 34.9
229 19.8 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.058 ng
RT: 21.080 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

Tgt Ion:149 Resp: 140548
Ion Ratio Lower Upper
149 100
167 27.8 21.8 32.6
279 4.2 3.4 5.0



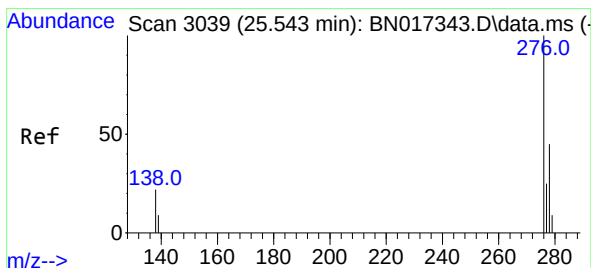
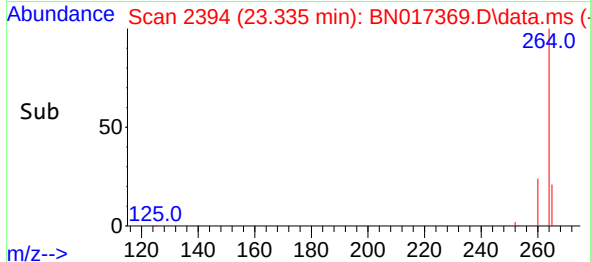
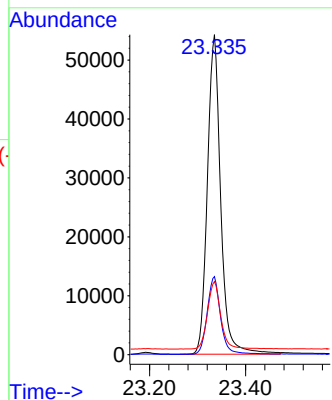
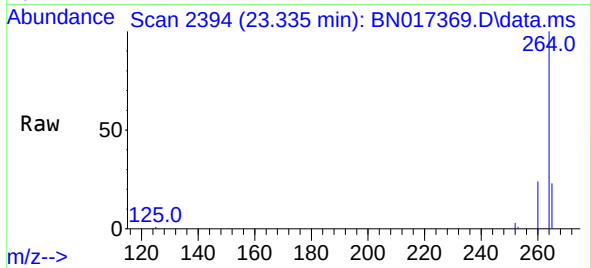


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.335 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

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

Tgt Ion:264 Resp: 104380

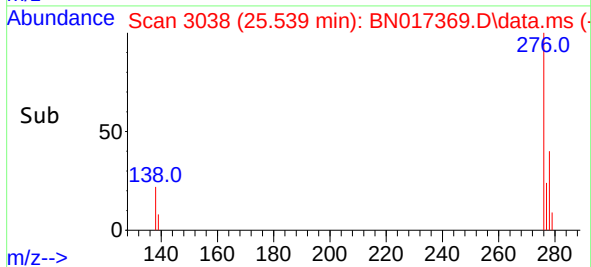
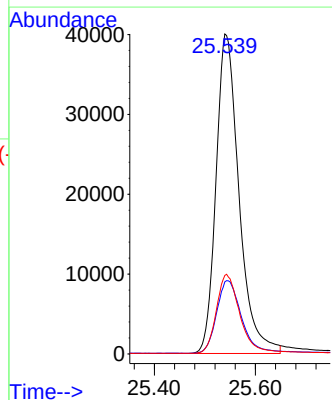
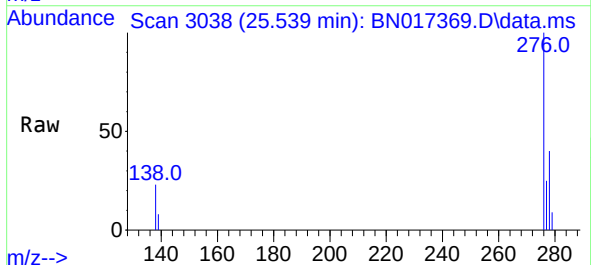
Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.4	29.2
265	22.8	18.6	28.0

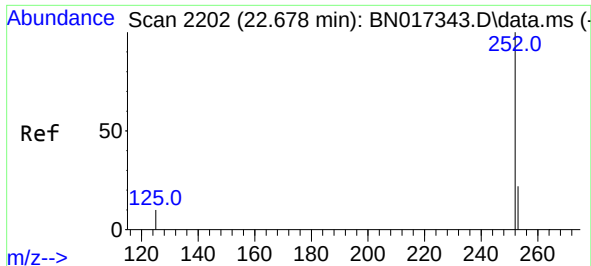


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.346 ng
RT: 25.539 min Scan# 3038
Delta R.T. -0.004 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

Tgt Ion:276 Resp: 126512

Ion	Ratio	Lower	Upper
276	100		
138	24.4	19.7	29.5
277	25.1	20.0	30.0

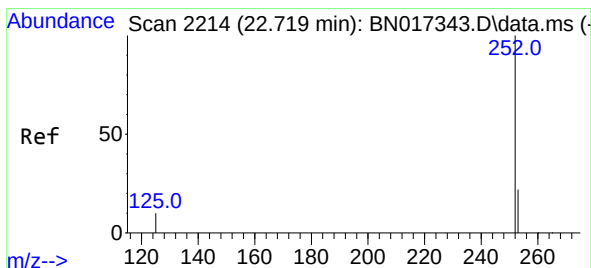
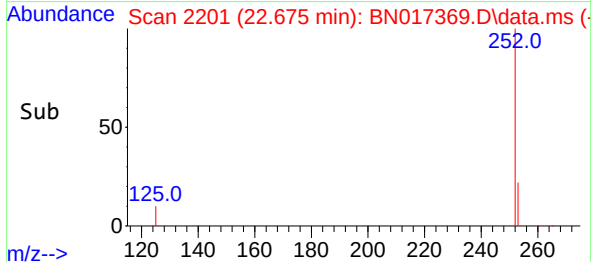
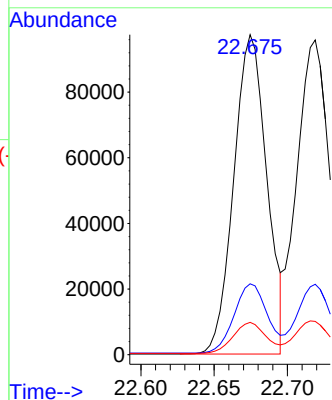
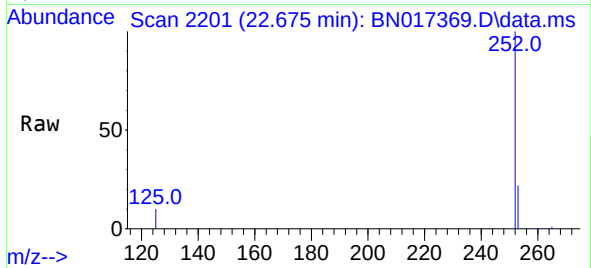




#37
Benzo(b)fluoranthene
Concen: 0.446 ng
RT: 22.675 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

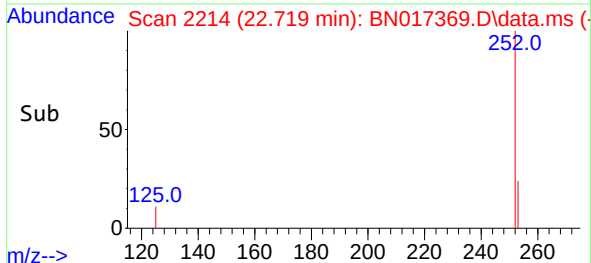
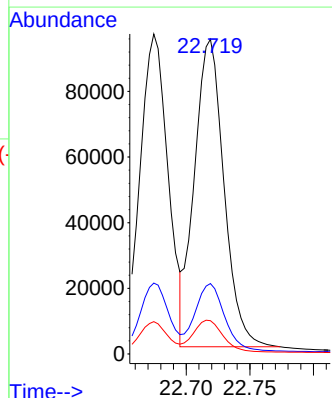
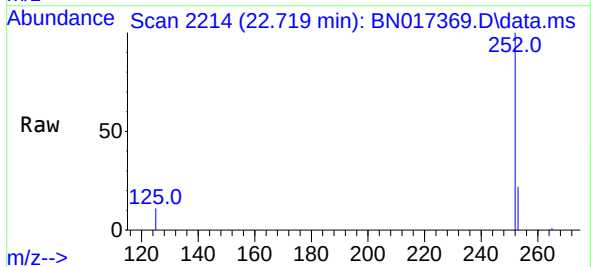
Instrument :
BNA_N
ClientSampleId :
RW8-MW01D2--20211103MS

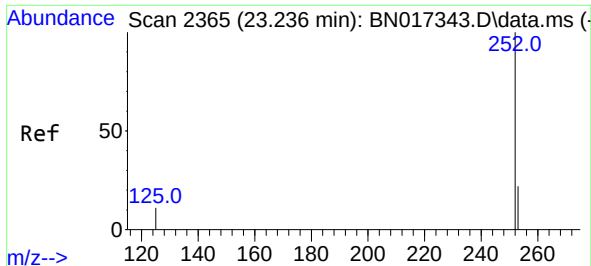
Tgt Ion:252 Resp: 152087
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 10.1 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.443 ng
RT: 22.719 min Scan# 2214
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

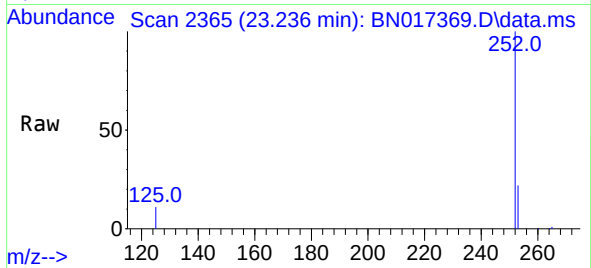
Tgt Ion:252 Resp: 151186
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 10.6 8.2 12.2



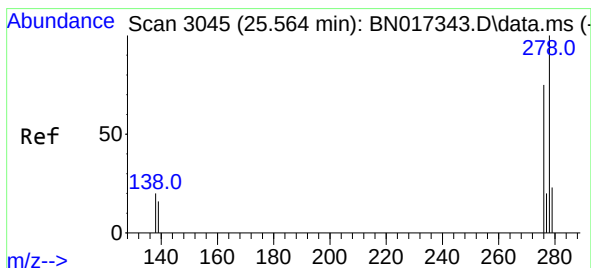
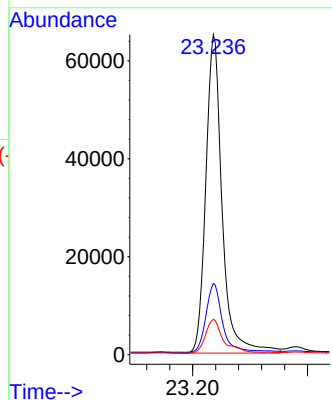


#39
Benzo(a)pyrene
Concen: 0.425 ng
RT: 23.236 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

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

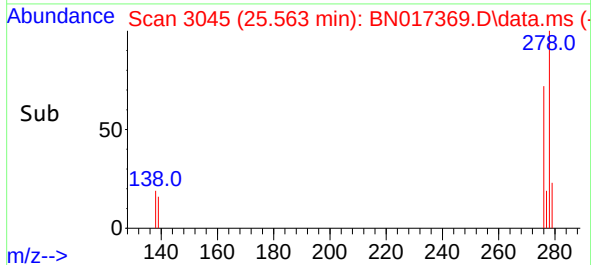
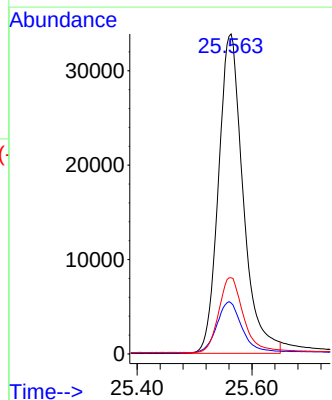
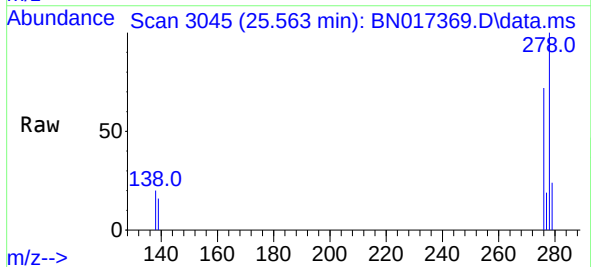


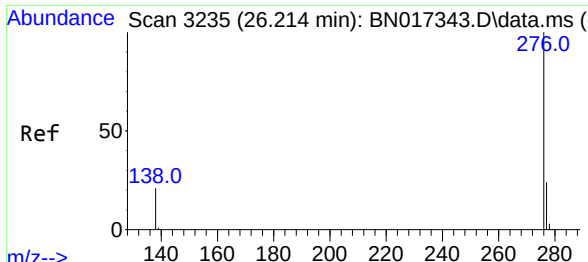
Tgt Ion:252 Resp: 128251
Ion Ratio Lower Upper
252 100
253 22.3 17.9 26.9
125 11.0 9.2 13.8



#40
Dibenzo(a,h)anthracene
Concen: 0.343 ng
RT: 25.563 min Scan# 3045
Delta R.T. -0.000 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

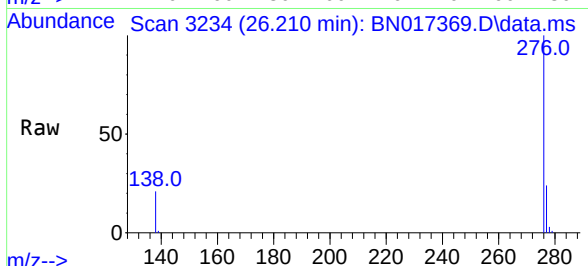
Tgt Ion:278 Resp: 100917
Ion Ratio Lower Upper
278 100
139 16.0 13.0 19.6
279 23.8 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 0.336 ng
RT: 26.210 min Scan# 31
Delta R.T. -0.007 min
Lab File: BN017369.D
Acq: 10 Nov 2021 04:14

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



Tgt Ion:276 Resp: 106499
Ion Ratio Lower Upper
276 100
277 23.8 19.0 28.4
138 21.2 17.1 25.7

