

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040422\
 Data File : BN019335.D
 Acq On : 05 Apr 2022 03:00
 Operator : CG/JU
 Sample : N2237-01MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A08015MS

Quant Time: Apr 05 05:58:54 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 04 17:40:00 2022
 Response via : Initial Calibration

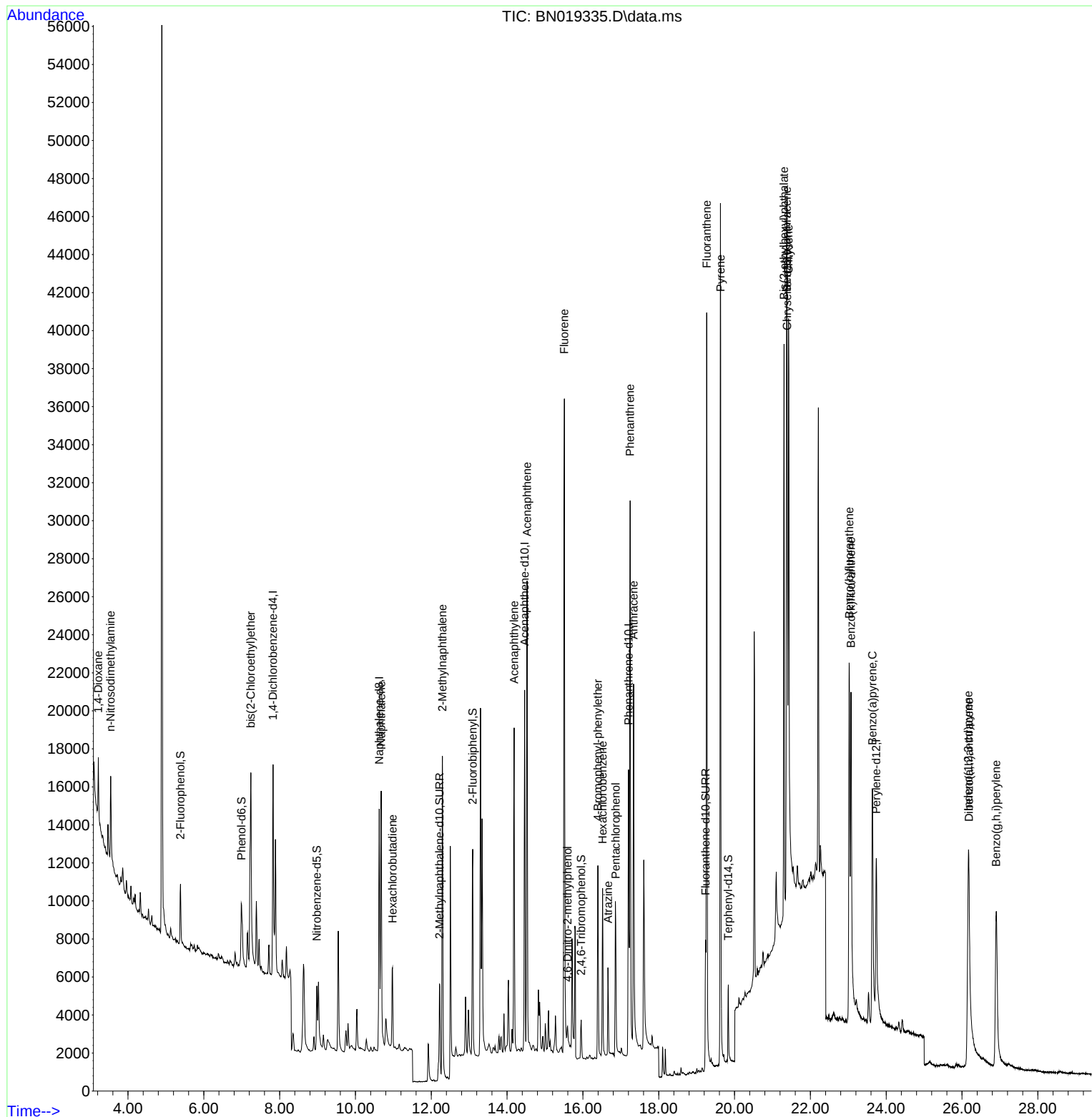
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	5552	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	16834	0.400	ng	# 0.00
13) Acenaphthene-d10	14.463	164	10292	0.400	ng	0.00
19) Phenanthrene-d10	17.205	188	20751	0.400	ng	# 0.00
29) Chrysene-d12	21.386	240	17383	0.400	ng	# 0.00
35) Perylene-d12	23.738	264	14071	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	2653	0.178	ng	0.00
5) Phenol-d6	6.995	99	3316	0.185	ng	0.00
8) Nitrobenzene-d5	8.982	82	3235	0.211	ng	0.00
11) 2-Methylnaphthalene-d10	12.219	152	9680	0.327	ng	0.00
14) 2,4,6-Tribromophenol	15.954	330	1240	0.198	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	10595	0.248	ng	0.00
27) Fluoranthene-d10	19.236	212	7910	0.118	ng	0.00
31) Terphenyl-d14	19.834	244	5127	0.136	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.218	88	1574	0.237	ng	# 68
3) n-Nitrosodimethylamine	3.543	42	3016	0.343	ng	96
6) bis(2-Chloroethyl)ether	7.240	93	6307	0.350	ng	99
9) Naphthalene	10.680	128	19035	0.383	ng	99
10) Hexachlorobutadiene	10.978	225	3786	0.350	ng	# 100
12) 2-Methylnaphthalene	12.295	142	13194	0.383	ng	99
16) Acenaphthylene	14.185	152	19095	0.374	ng	100
17) Acenaphthene	14.527	154	12235	0.360	ng	98
18) Fluorene	15.511	166	15955	0.356	ng	98
20) 4,6-Dinitro-2-methylph...	15.596	198	1018	0.267	ng	# 81
21) 4-Bromophenyl-phenylether	16.395	248	5103	0.365	ng	# 84
22) Hexachlorobenzene	16.518	284	6217	0.380	ng	99
23) Atrazine	16.661	200	3971	0.344	ng	99
24) Pentachlorophenol	16.866	266	4247	0.668	ng	99
25) Phenanthrene	17.246	178	31216	0.448	ng	100
26) Anthracene	17.338	178	23075	0.377	ng	98
28) Fluoranthene	19.265	202	39468	0.478	ng	100
30) Pyrene	19.628	202	40735	0.504	ng	100
32) Benzo(a)anthracene	21.377	228	31087	0.484	ng	98
33) Chrysene	21.422	228	29508	0.413	ng	98
34) Bis(2-ethylhexyl)phtha...	21.306	149	26147	0.547	ng	# 100
36) Indeno(1,2,3-cd)pyrene	26.167	276	20630	0.350	ng	95
37) Benzo(b)fluoranthene	23.024	252	27576	0.500	ng	# 87
38) Benzo(k)fluoranthene	23.071	252	24770	0.430	ng	# 87
39) Benzo(a)pyrene	23.635	252	24210	0.489	ng	# 86
40) Dibenzo(a,h)anthracene	26.182	278	15829	0.347	ng	# 89
41) Benzo(g,h,i)perylene	26.904	276	21424	0.392	ng	96

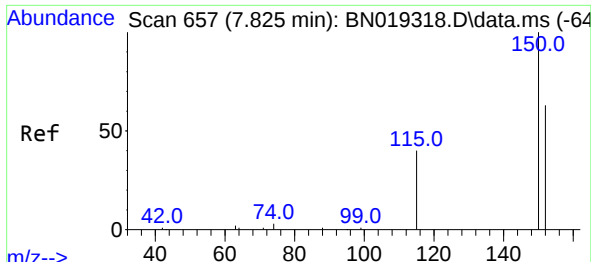
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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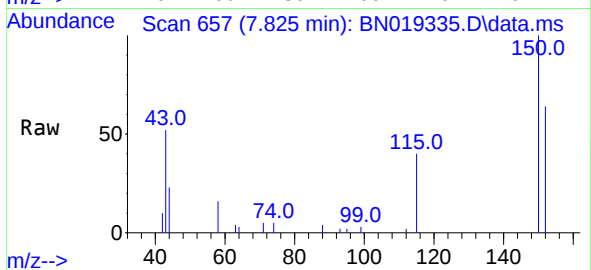
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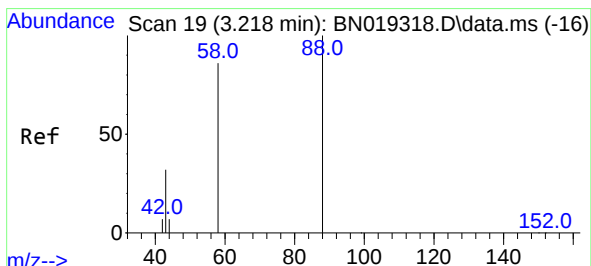
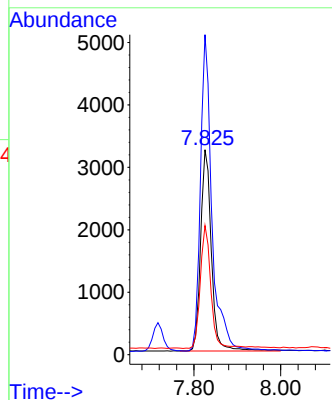
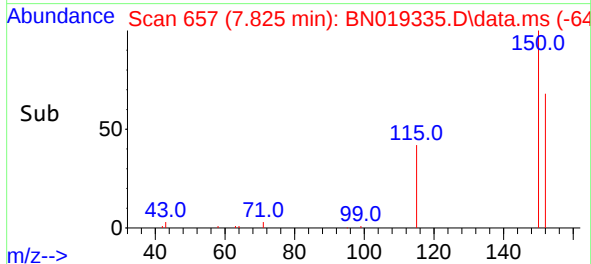


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.825 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

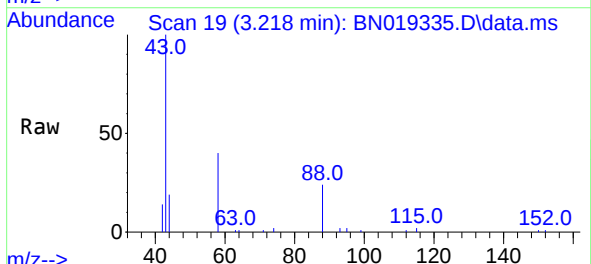
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BNA_N
ClientSampleId :
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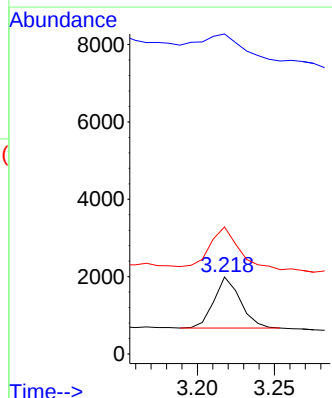
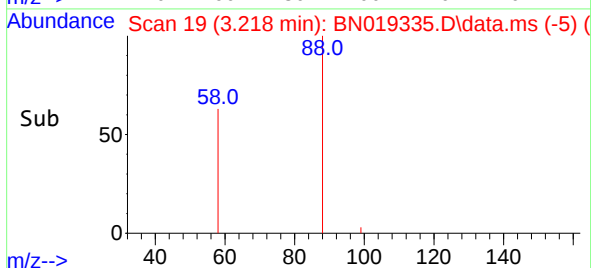
Tgt Ion:152 Resp: 5552
Ion Ratio Lower Upper
152 100
150 156.2 123.9 185.9
115 63.0 48.2 72.4

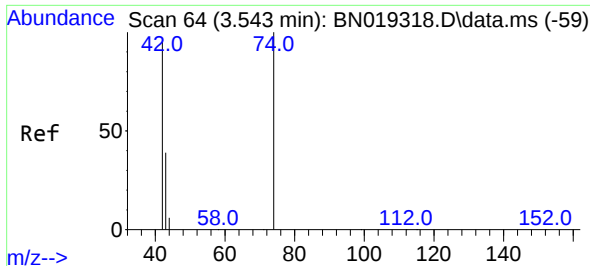


#2
1,4-Dioxane
Concen: 0.237 ng
RT: 3.218 min Scan# 19
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00



Tgt Ion: 88 Resp: 1574
Ion Ratio Lower Upper
88 100
43 75.9 24.6 37.0#
58 94.0 65.4 98.2

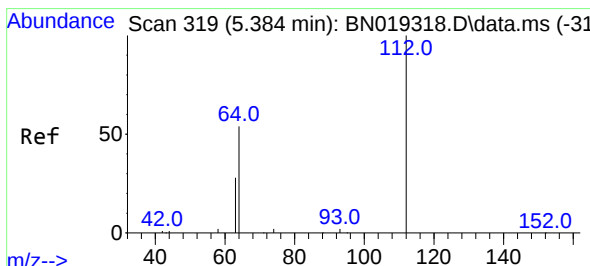
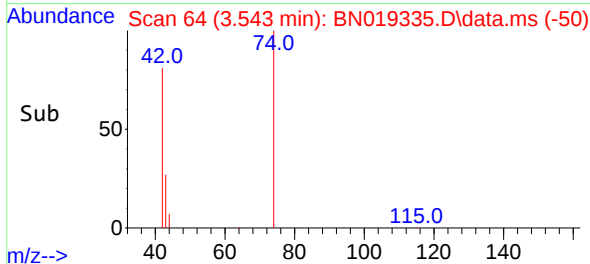
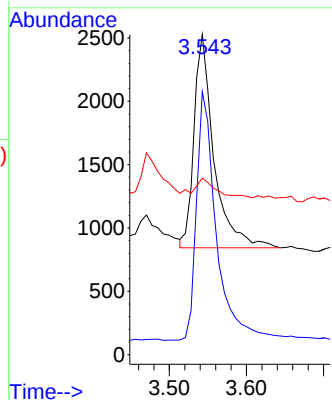
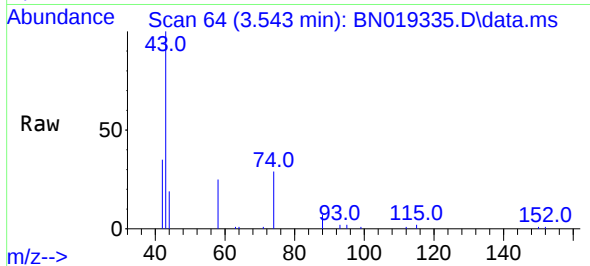




#3
n-Nitrosodimethylamine
Concen: 0.343 ng
RT: 3.543 min Scan# 64
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

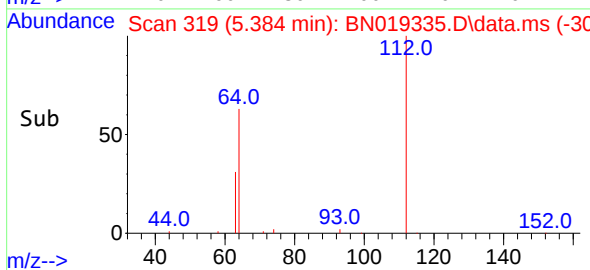
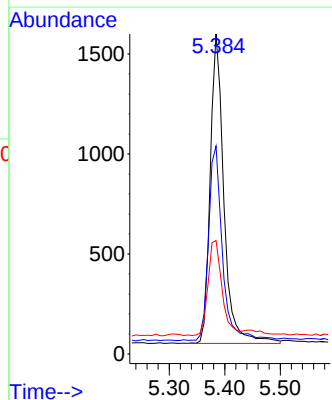
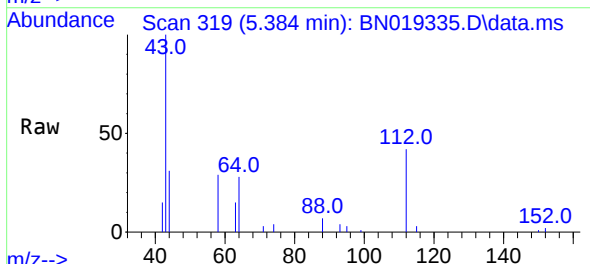
Instrument :
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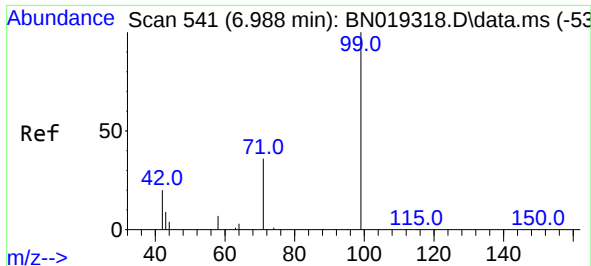
Tgt Ion: 42 Resp: 3016
Ion Ratio Lower Upper
42 100
74 116.1 96.9 145.3
44 8.6 7.3 10.9



#4
2-Fluorophenol
Concen: 0.178 ng
RT: 5.384 min Scan# 319
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

Tgt Ion: 112 Resp: 2653
Ion Ratio Lower Upper
112 100
64 63.8 47.8 71.8
63 31.6 25.7 38.5

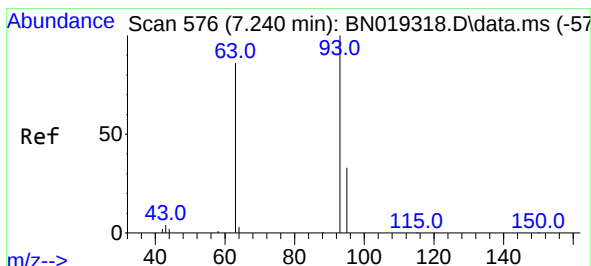
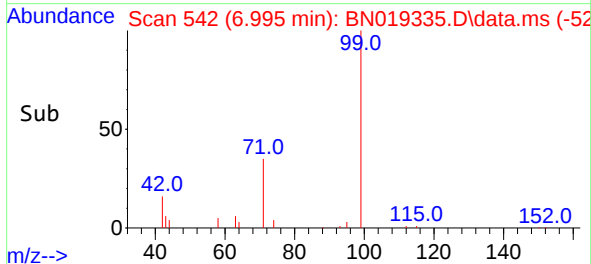
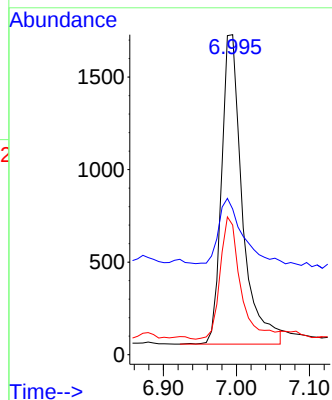
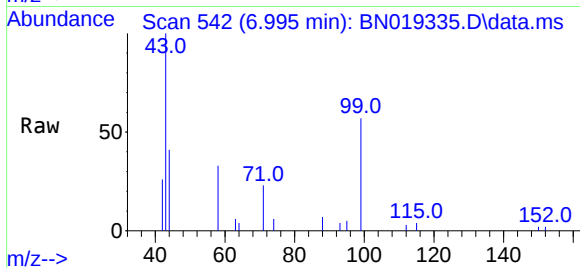




#5
Phenol-d6
Concen: 0.185 ng
RT: 6.995 min Scan# 541
Delta R.T. 0.007 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

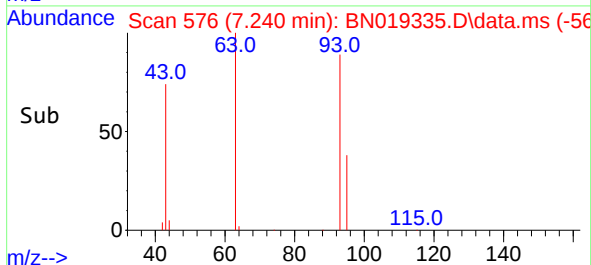
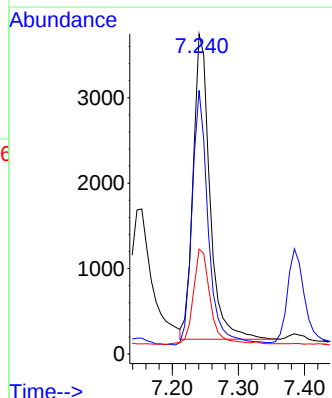
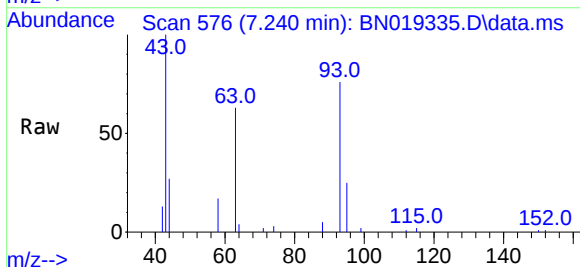
Instrument :
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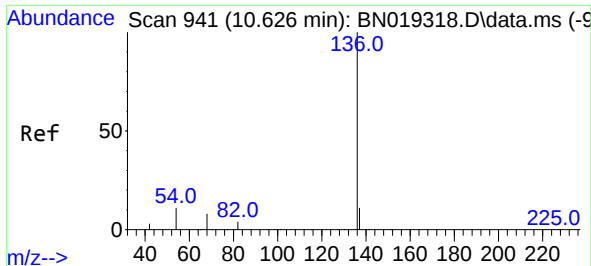
Tgt Ion: 99 Resp: 3316
Ion Ratio Lower Upper
99 100
42 23.7 16.2 24.4
71 38.4 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.350 ng
RT: 7.240 min Scan# 576
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

Tgt Ion: 93 Resp: 6307
Ion Ratio Lower Upper
93 100
63 79.9 62.8 94.2
95 32.3 26.2 39.4

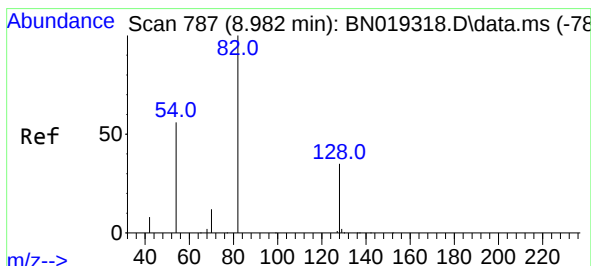
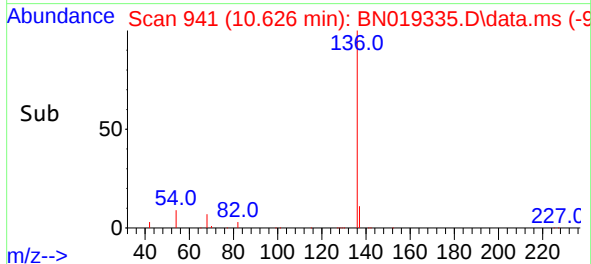
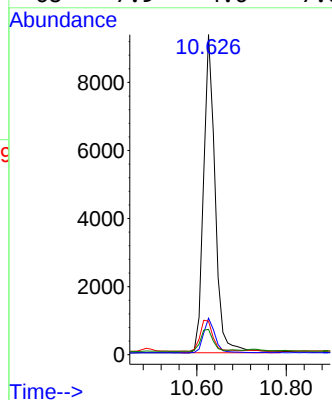
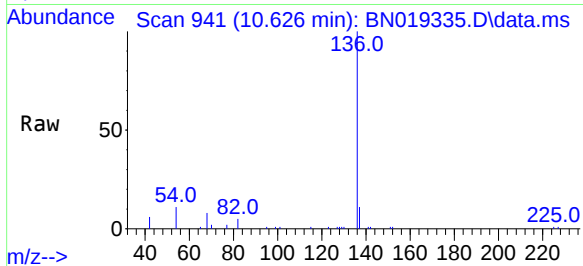




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 941
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

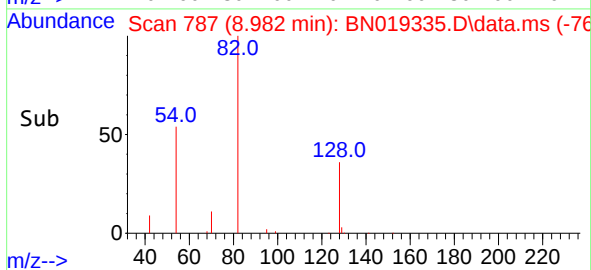
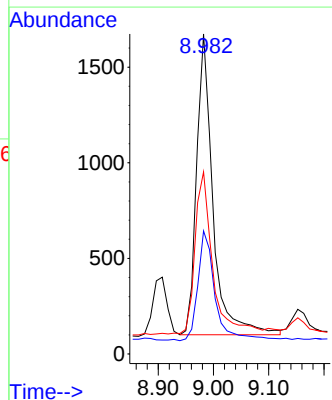
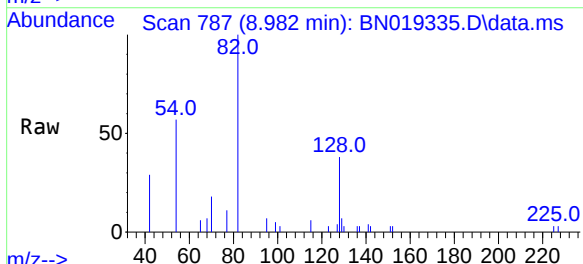
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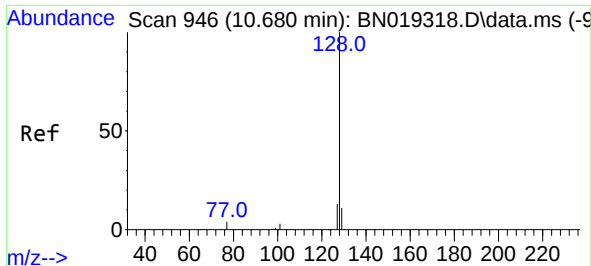
Tgt Ion:	136	Resp:	16834
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.4
54	10.5	5.8	8.6#
68	7.9	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.211 ng
RT: 8.982 min Scan# 787
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

Tgt Ion:	82	Resp:	3235
Ion	Ratio	Lower	Upper
82	100		
128	38.5	33.0	49.6
54	56.9	42.5	63.7

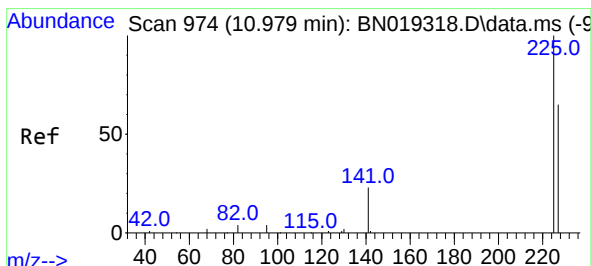
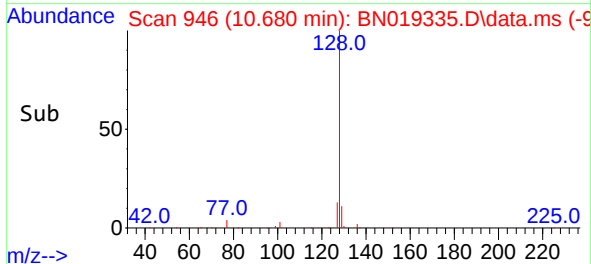
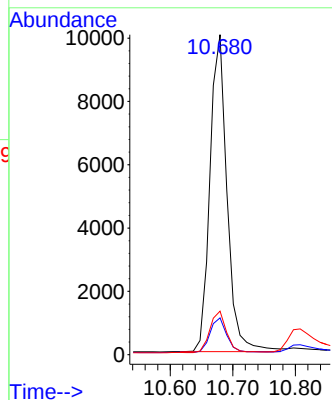
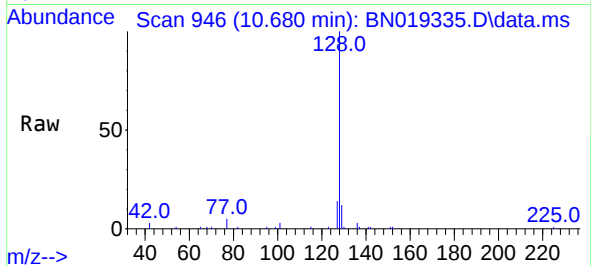




#9
Naphthalene
Concen: 0.383 ng
RT: 10.680 min Scan# 946
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

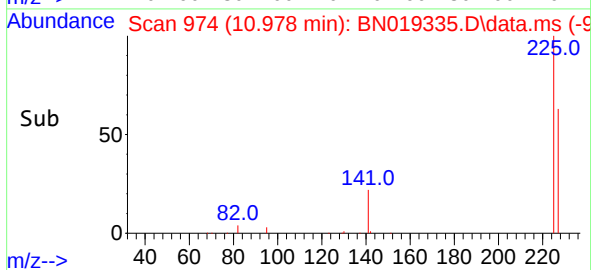
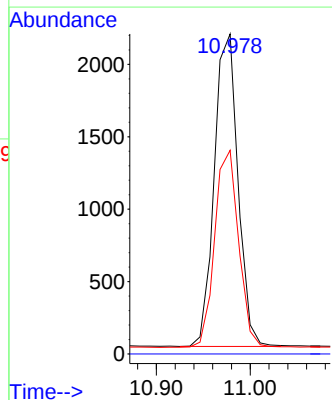
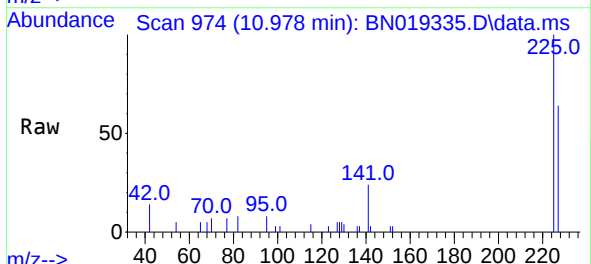
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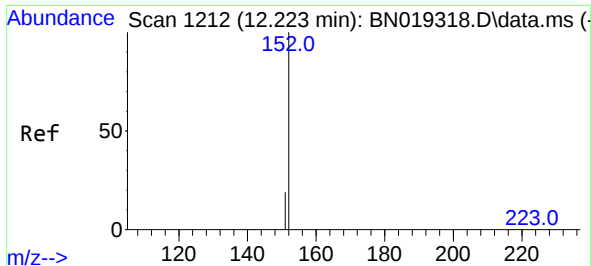
Tgt Ion:	128	Resp:	19035
Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.0	13.4
127	13.6	10.7	16.1



#10
Hexachlorobutadiene
Concen: 0.350 ng
RT: 10.978 min Scan# 974
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

Tgt Ion:	225	Resp:	3786
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.6	51.0	76.6

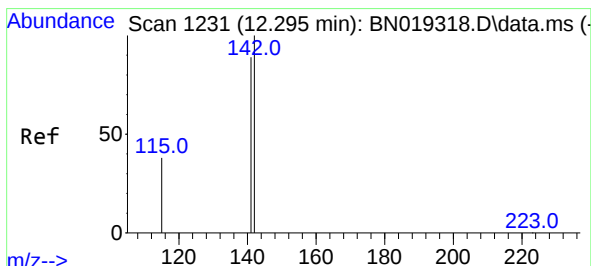
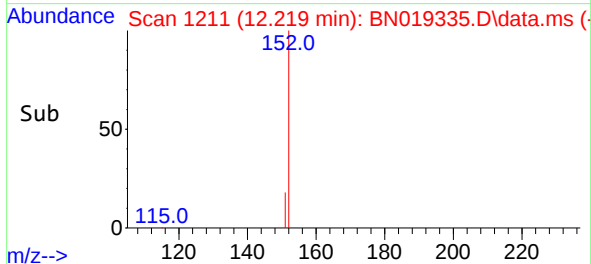
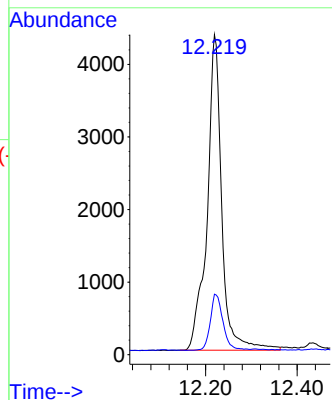
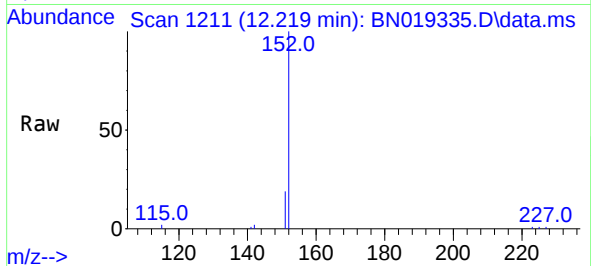




#11
2-Methylnaphthalene-d10
Concen: 0.327 ng
RT: 12.219 min Scan# 1211
Delta R.T. -0.004 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

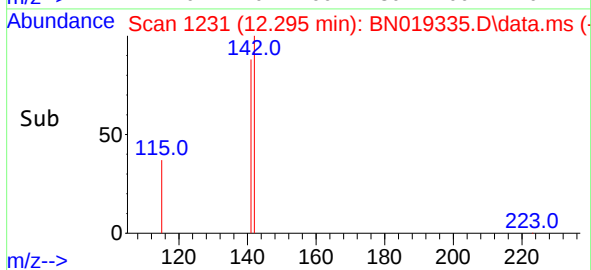
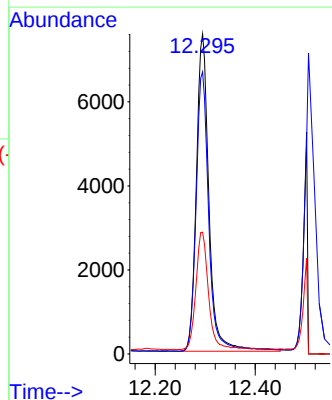
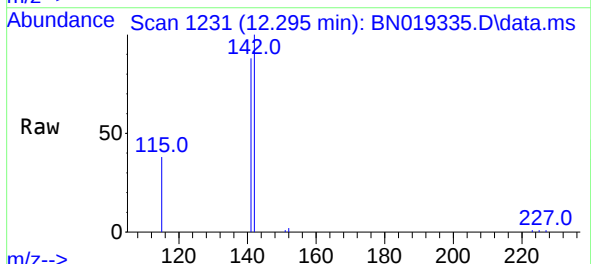
Instrument :
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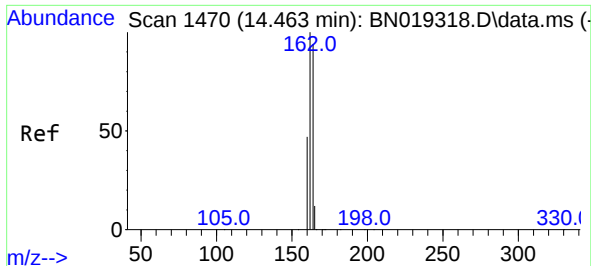
Tgt Ion:152 Resp: 9680
Ion Ratio Lower Upper
152 100
151 15.5 16.5 24.7#



#12
2-Methylnaphthalene
Concen: 0.383 ng
RT: 12.295 min Scan# 1231
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

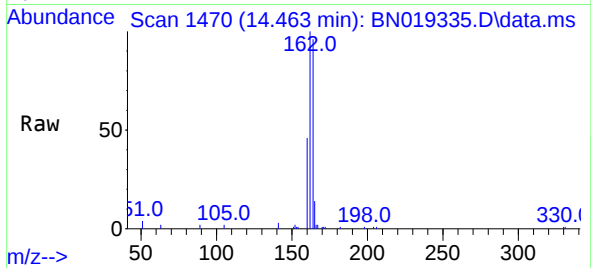
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Ion Ratio Lower Upper
142 100
141 88.2 70.0 105.0
115 38.1 29.8 44.8



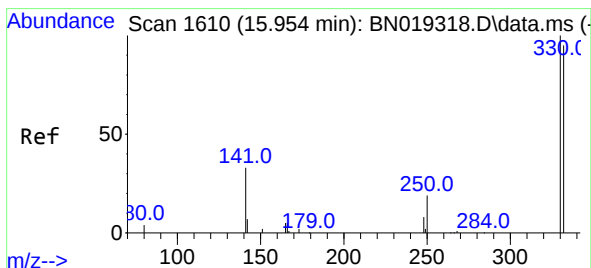
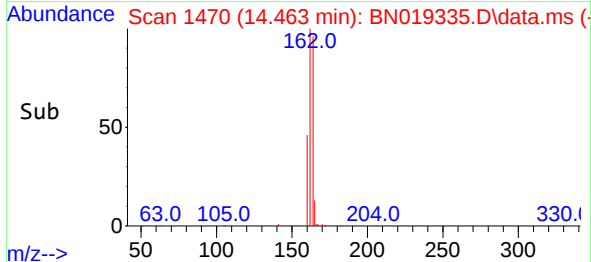
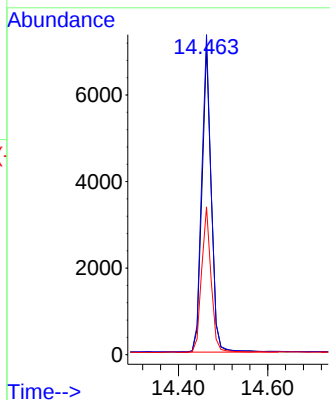


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.463 min Scan# 1470
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

Instrument :
BNA_N
ClientSampleId :
A08015MS

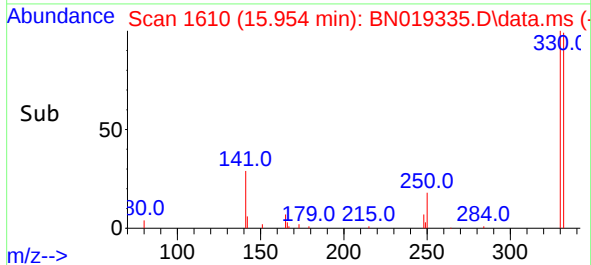
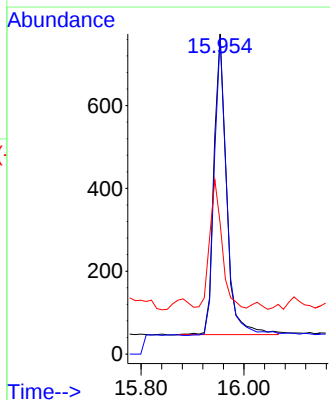
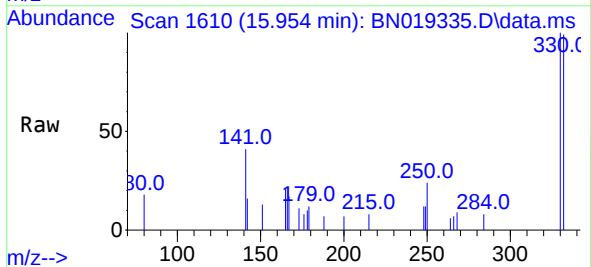


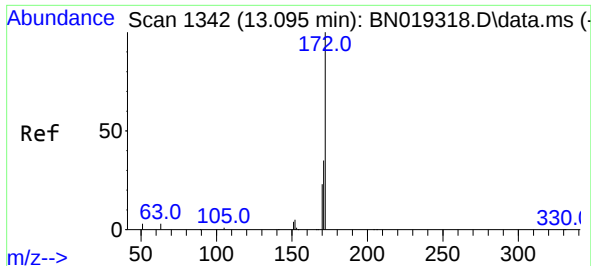
Tgt Ion:164 Resp: 10292
Ion Ratio Lower Upper
164 100
162 103.6 85.2 127.8
160 47.9 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.198 ng
RT: 15.954 min Scan# 1610
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

Tgt Ion:330 Resp: 1240
Ion Ratio Lower Upper
330 100
332 97.5 76.8 115.2
141 41.4 32.2 48.2

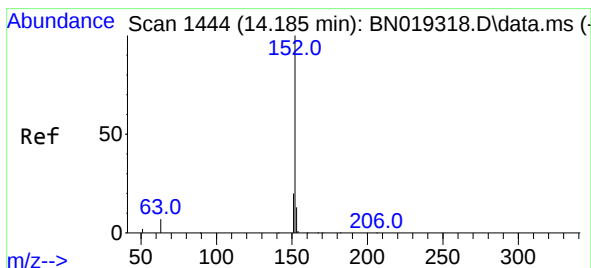
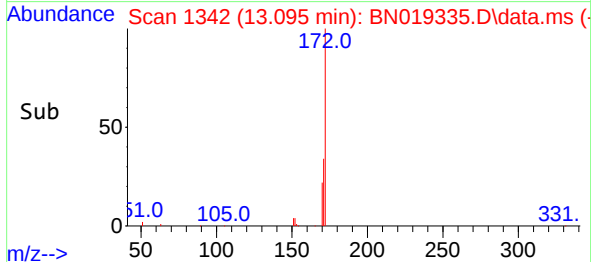
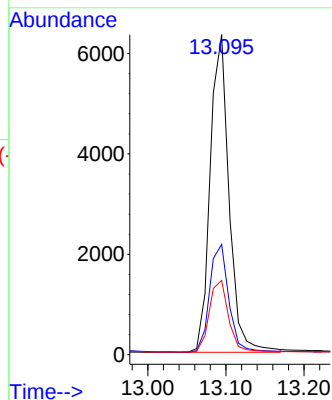
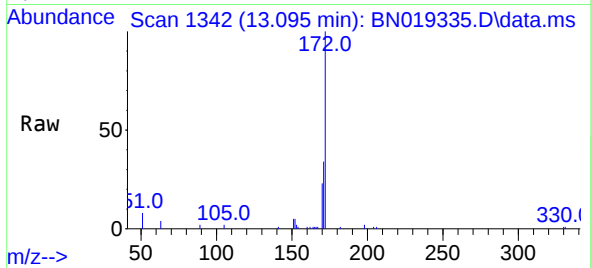




#15
2-Fluorobiphenyl
Concen: 0.248 ng
RT: 13.095 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

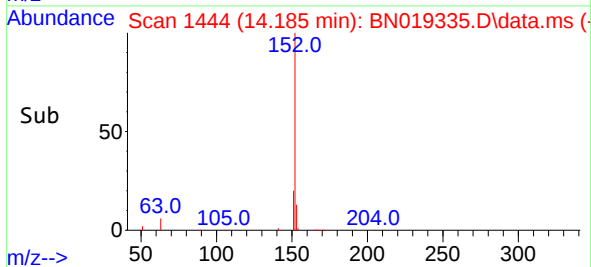
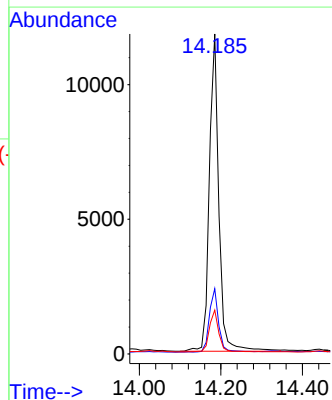
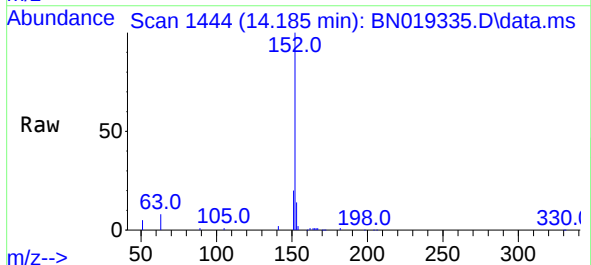
Instrument :
BNA_N
ClientSampleId :
A08015MS

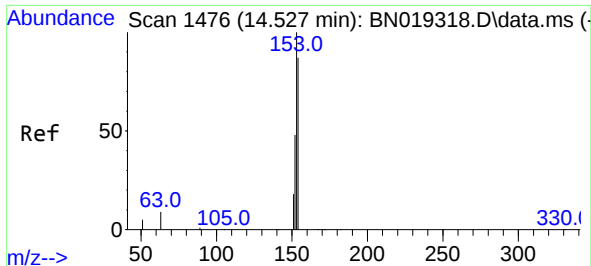
Tgt Ion:172 Resp: 10595
Ion Ratio Lower Upper
172 100
171 34.5 28.2 42.2
170 23.2 18.7 28.1



#16
Acenaphthylene
Concen: 0.374 ng
RT: 14.185 min Scan# 1444
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

Tgt Ion:152 Resp: 19095
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 13.3 10.6 15.8

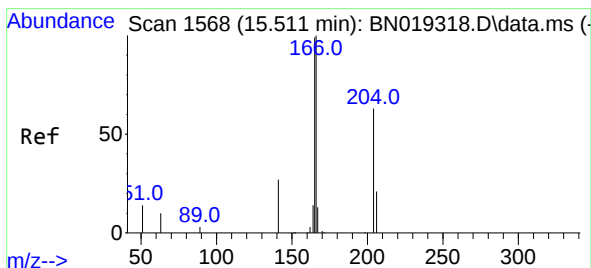
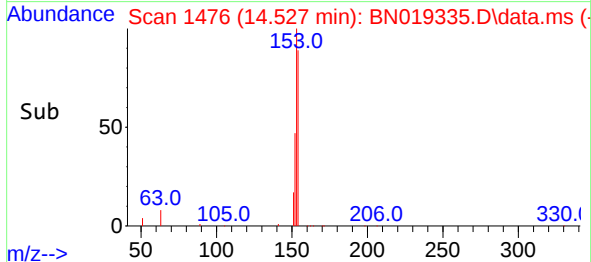
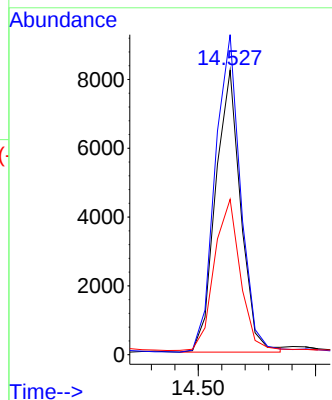
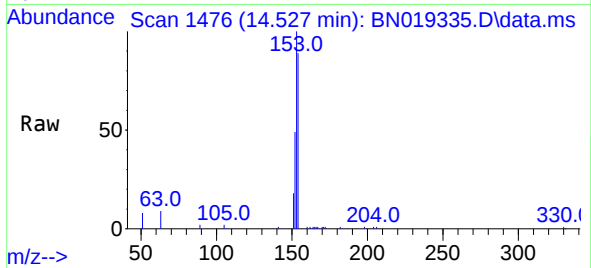




#17
Acenaphthene
Concen: 0.360 ng
RT: 14.527 min Scan# 1476
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

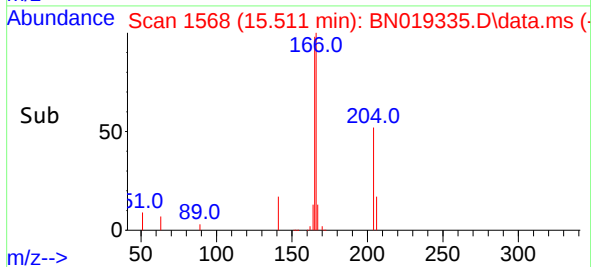
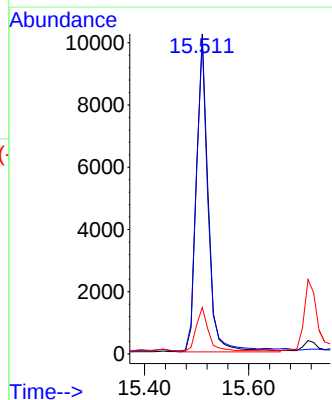
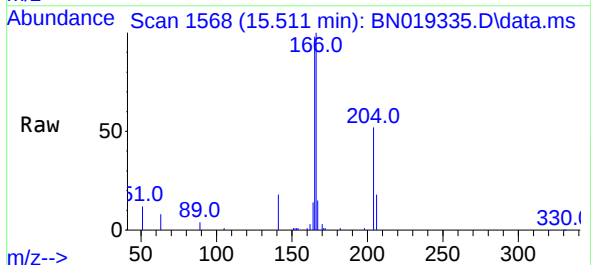
Instrument :
BNA_N
ClientSampleId :
A08015MS

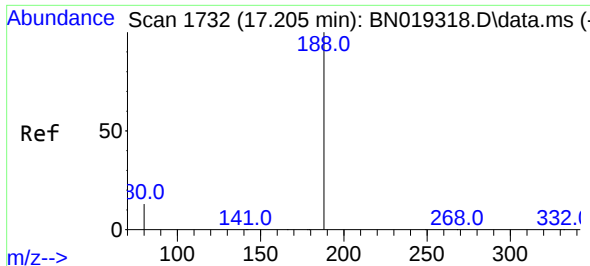
Tgt Ion:154 Resp: 12235
Ion Ratio Lower Upper
154 100
153 115.4 89.7 134.5
152 56.2 44.7 67.1



#18
Fluorene
Concen: 0.356 ng
RT: 15.511 min Scan# 1568
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

Tgt Ion:166 Resp: 15955
Ion Ratio Lower Upper
166 100
165 97.4 79.2 118.8
167 14.1 10.7 16.1

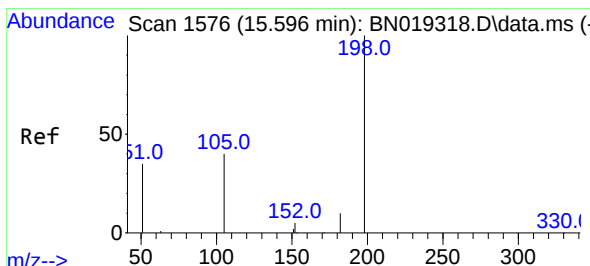
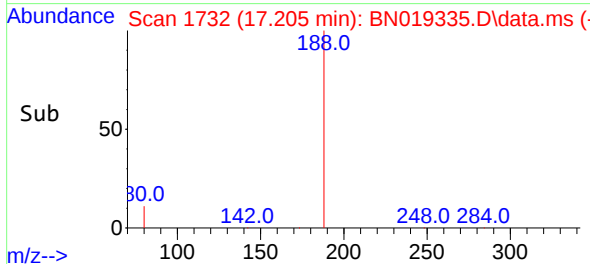
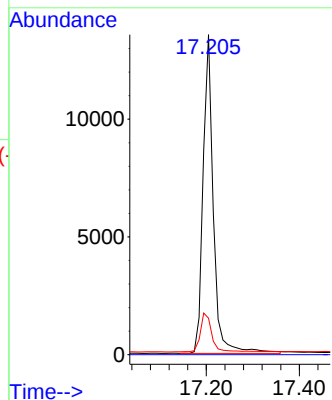
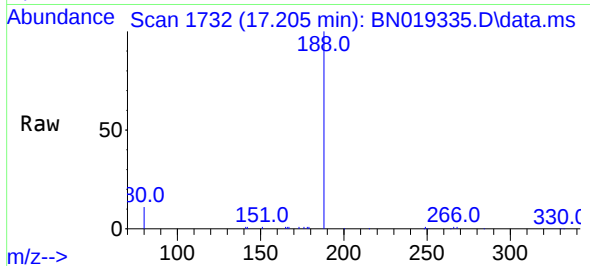




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.205 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

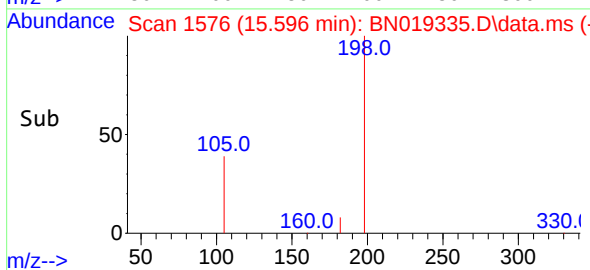
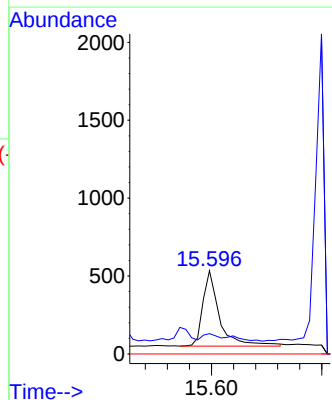
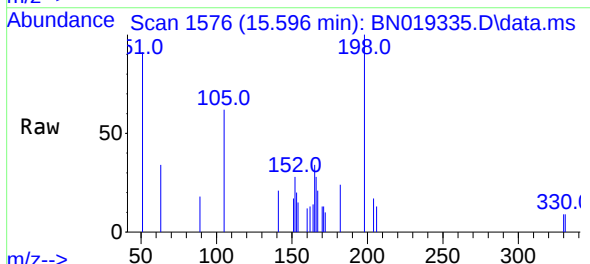
Instrument :
BNA_N
ClientSampleId :
A08015MS

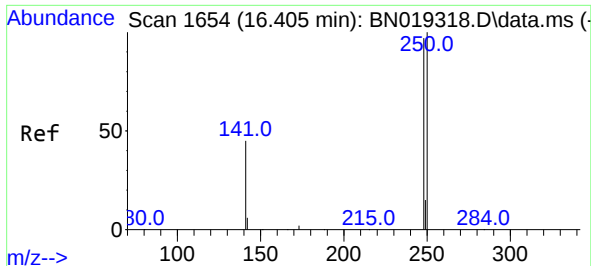
Tgt Ion:188 Resp: 20751
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.4 11.8 17.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.267 ng
RT: 15.596 min Scan# 1576
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

Tgt Ion:198 Resp: 1018
Ion Ratio Lower Upper
198 100
182 24.3 13.0 19.4#
77 0.0 0.0 0.0





#21

4-Bromophenyl-phenylether

Concen: 0.365 ng

RT: 16.395 min Scan# 1653

Delta R.T. -0.010 min

Lab File: BN019335.D

Acq: 05 Apr 2022 03:00

Instrument :

BNA_N

ClientSampleId :

A08015MS

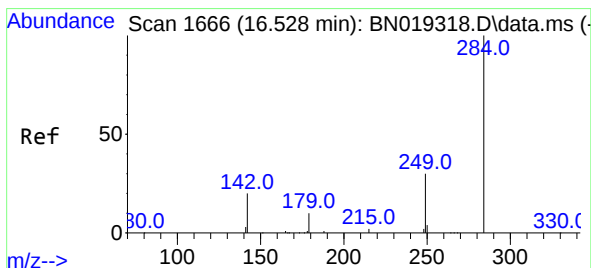
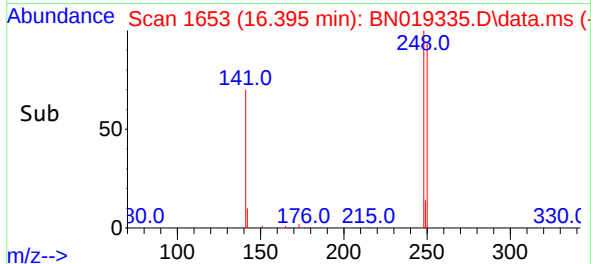
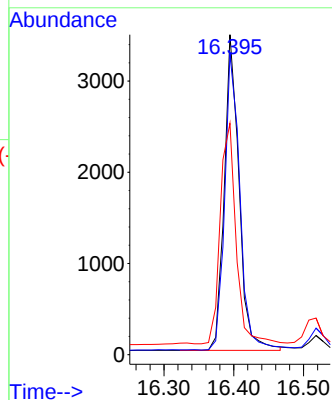
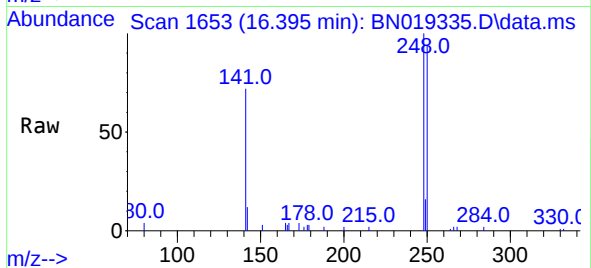
Tgt Ion:248 Resp: 5103

Ion Ratio Lower Upper

248 100

250 94.1 80.7 121.1

141 72.3 39.6 59.4#



#22

Hexachlorobenzene

Concen: 0.380 ng

RT: 16.518 min Scan# 1665

Delta R.T. -0.010 min

Lab File: BN019335.D

Acq: 05 Apr 2022 03:00

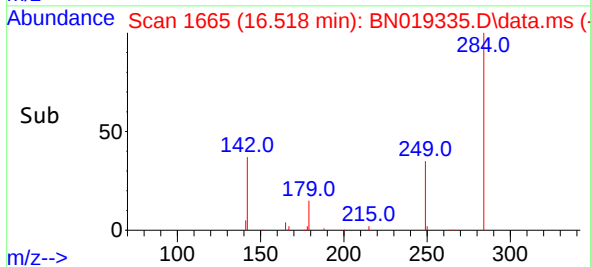
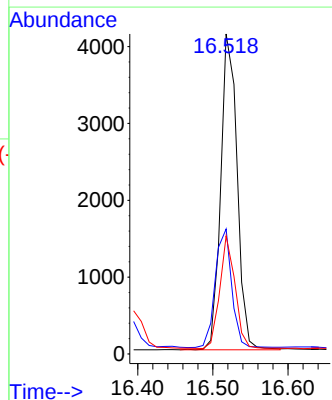
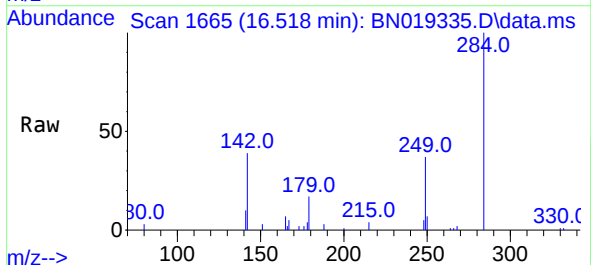
Tgt Ion:284 Resp: 6217

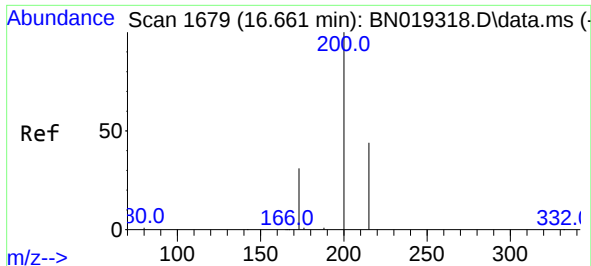
Ion Ratio Lower Upper

284 100

142 37.8 29.8 44.8

249 33.0 26.2 39.2

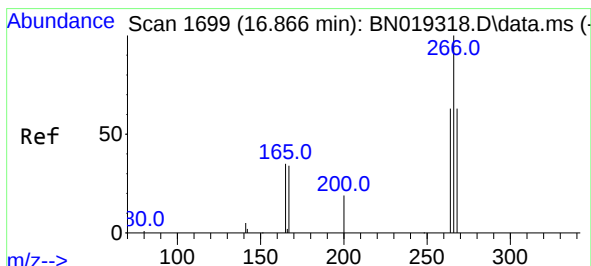
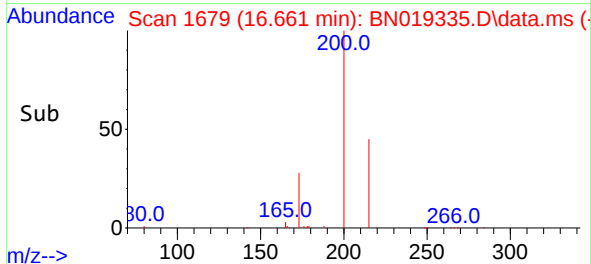
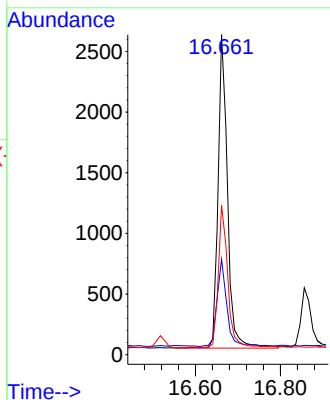
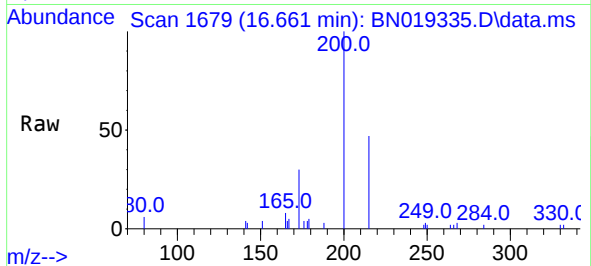




#23
Atrazine
Concen: 0.344 ng
RT: 16.661 min Scan# 1679
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

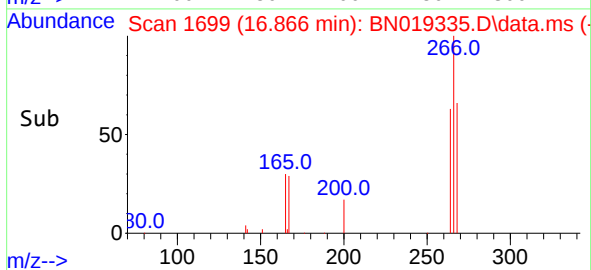
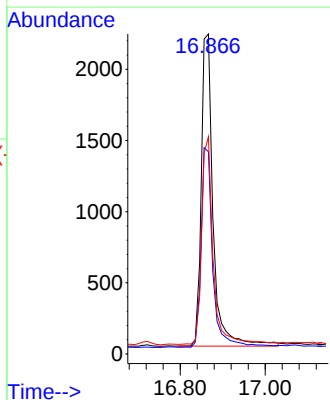
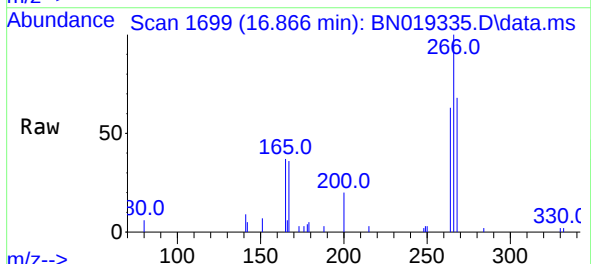
Instrument :
BNA_N
ClientSampleId :
A08015MS

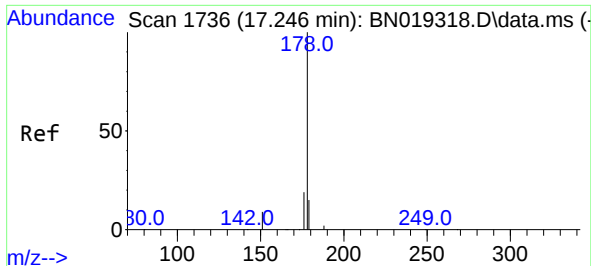
Tgt Ion:200 Resp: 3971
Ion Ratio Lower Upper
200 100
173 29.9 23.9 35.9
215 46.7 36.6 54.8



#24
Pentachlorophenol
Concen: 0.668 ng
RT: 16.866 min Scan# 1699
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

Tgt Ion:266 Resp: 4247
Ion Ratio Lower Upper
266 100
264 62.9 50.2 75.4
268 64.1 51.9 77.9

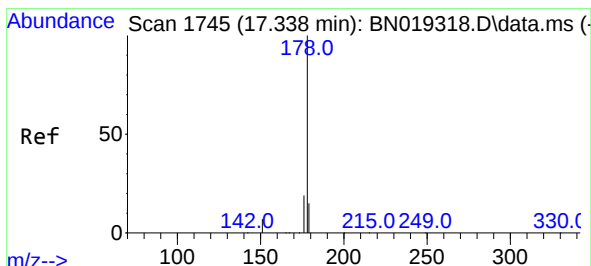
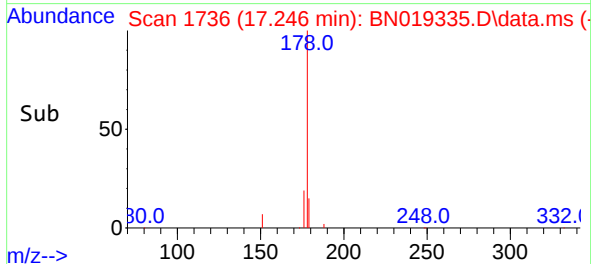
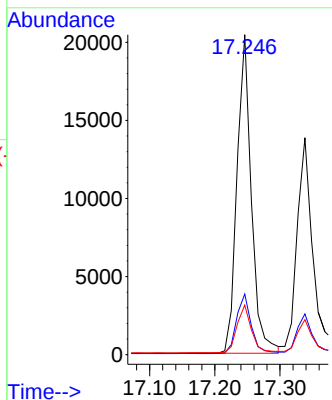
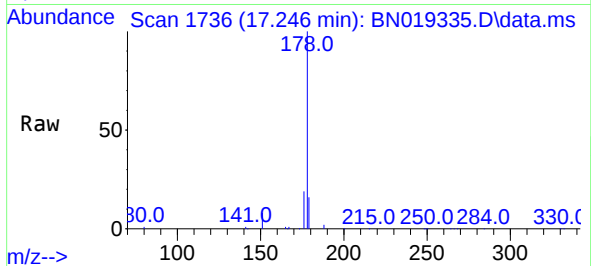




#25
Phenanthrene
Concen: 0.448 ng
RT: 17.246 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

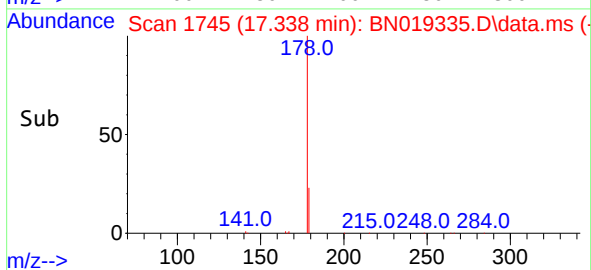
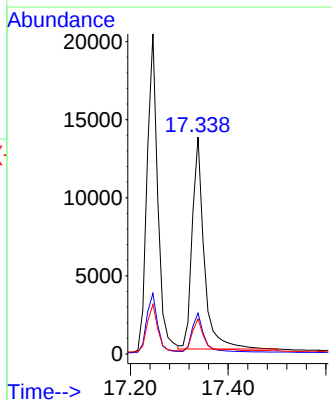
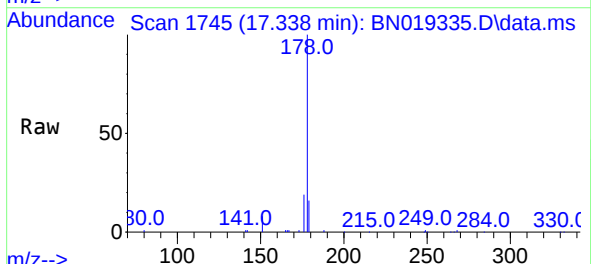
Instrument :
BNA_N
ClientSampleId :
A08015MS

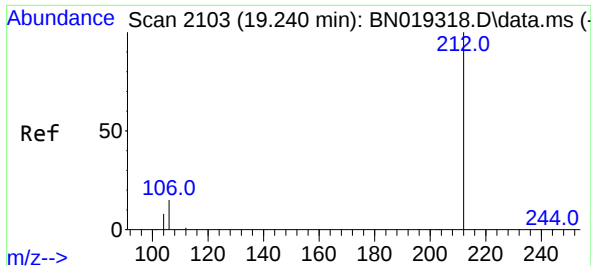
Tgt Ion:178 Resp: 31216
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.0
179 15.4 12.2 18.2



#26
Anthracene
Concen: 0.377 ng
RT: 17.338 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

Tgt Ion:178 Resp: 23075
Ion Ratio Lower Upper
178 100
176 18.3 14.8 22.2
179 13.8 12.2 18.4

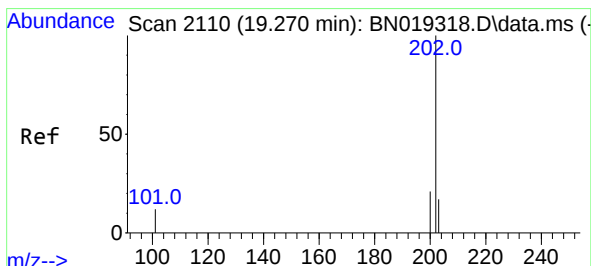
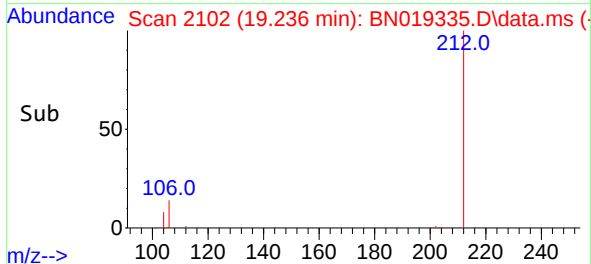
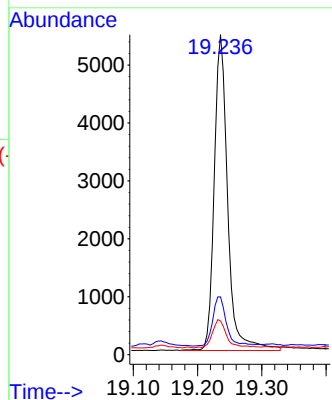
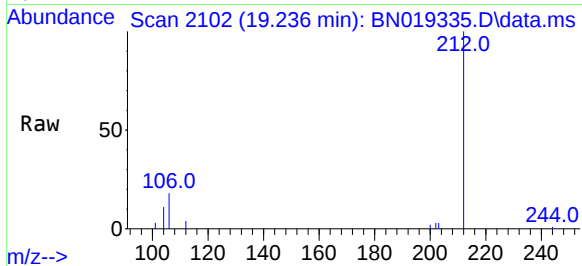




#27
Fluoranthene-d10
Concen: 0.118 ng
RT: 19.236 min Scan# 2109
Delta R.T. -0.004 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

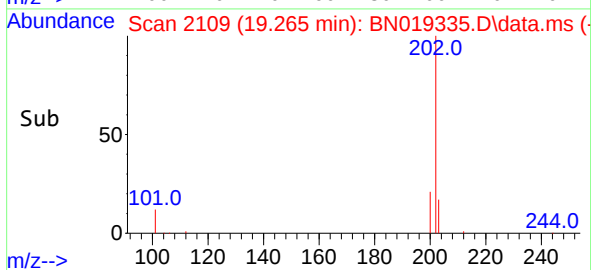
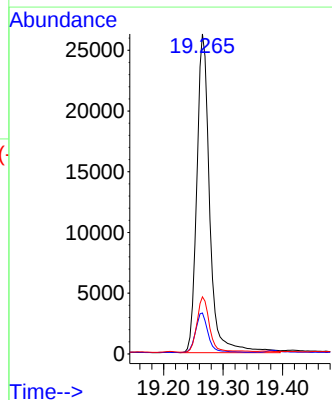
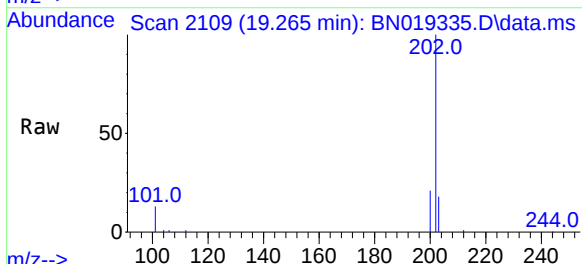
Instrument :
BNA_N
ClientSampleId :
A08015MS

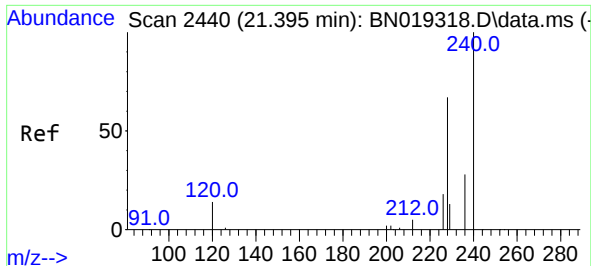
Tgt Ion:212 Resp: 7910
Ion Ratio Lower Upper
212 100
106 16.1 12.7 19.1
104 9.7 7.1 10.7



#28
Fluoranthene
Concen: 0.478 ng
RT: 19.265 min Scan# 2109
Delta R.T. -0.004 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

Tgt Ion:202 Resp: 39468
Ion Ratio Lower Upper
202 100
101 12.2 9.8 14.6
203 17.0 13.7 20.5

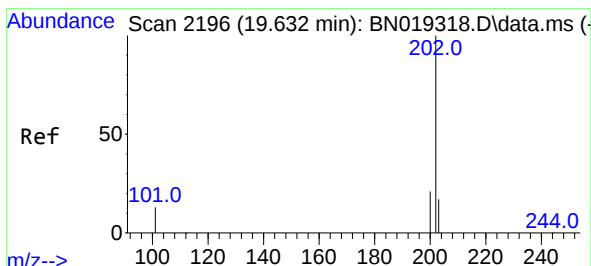
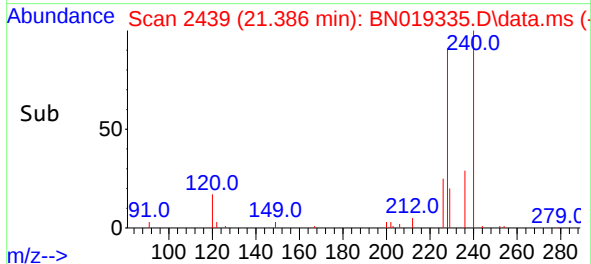
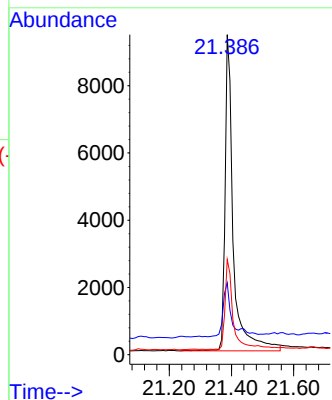
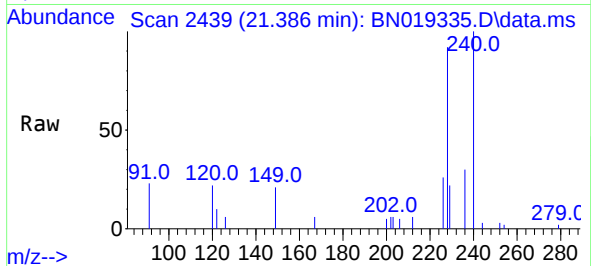




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.386 min Scan# 2440
Delta R.T. -0.009 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

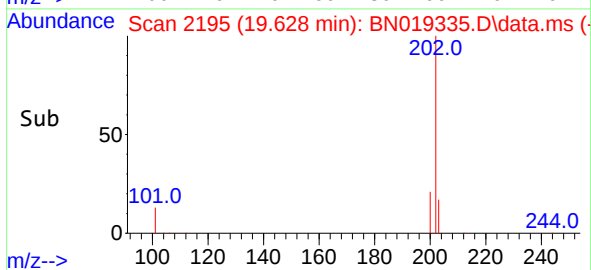
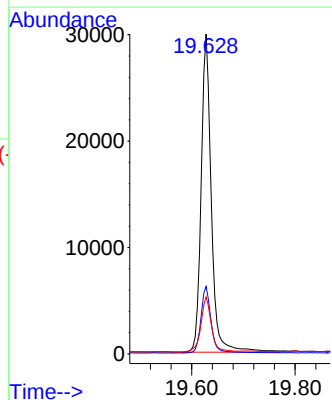
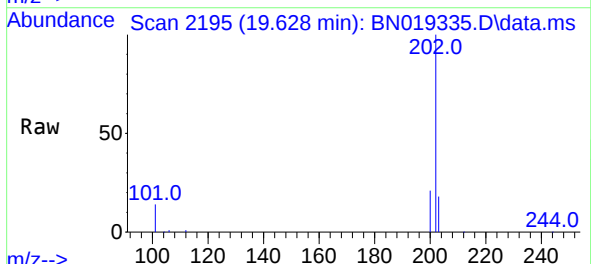
Instrument :
BNA_N
ClientSampleId :
A08015MS

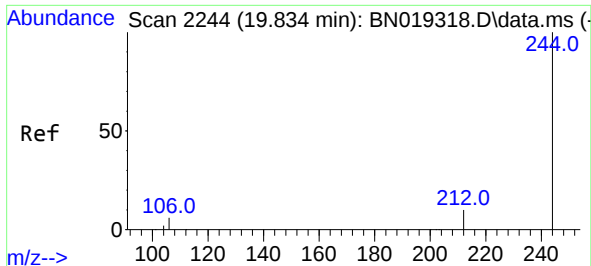
Tgt Ion:240 Resp: 17383
Ion Ratio Lower Upper
240 100
120 22.5 8.5 12.7#
236 29.7 22.4 33.6



#30
Pyrene
Concen: 0.504 ng
RT: 19.628 min Scan# 2195
Delta R.T. -0.004 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

Tgt Ion:202 Resp: 40735
Ion Ratio Lower Upper
202 100
200 20.9 16.9 25.3
203 17.9 14.2 21.2

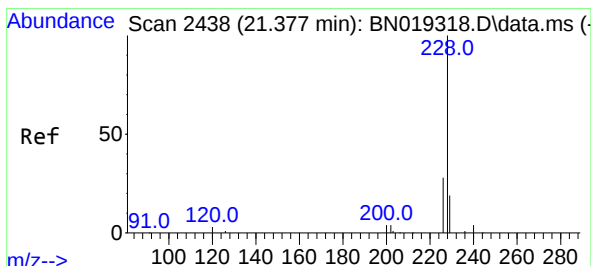
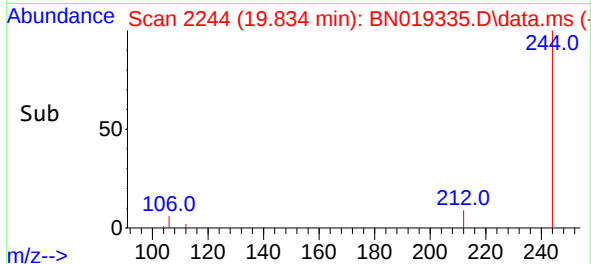
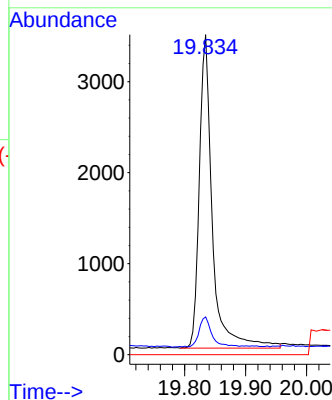
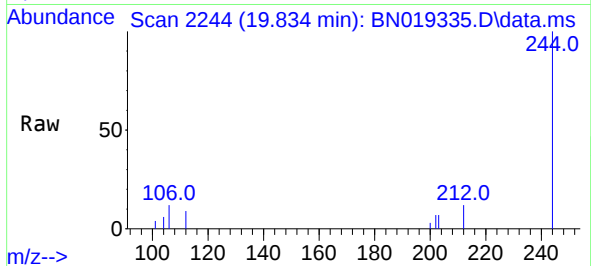




#31
Terphenyl-d14
Concen: 0.136 ng
RT: 19.834 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

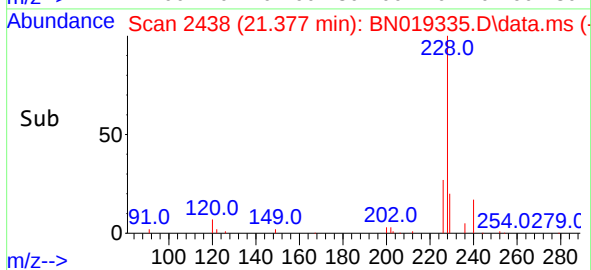
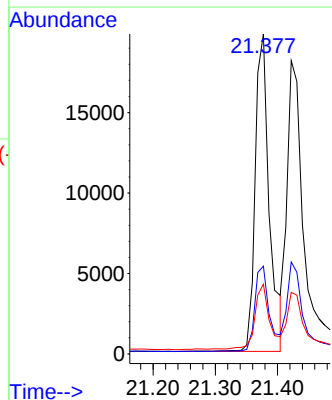
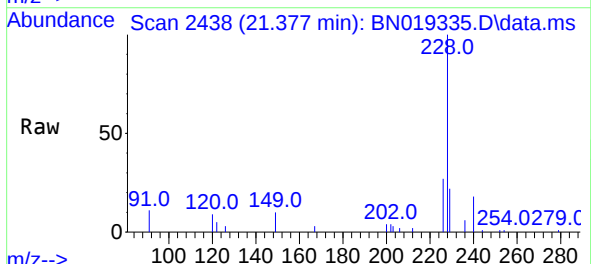
Instrument :
BNA_N
ClientSampleId :
A08015MS

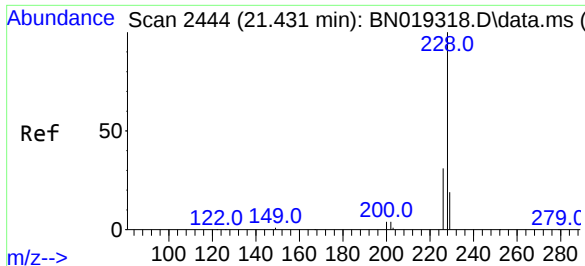
Tgt Ion:244 Resp: 5127
Ion Ratio Lower Upper
244 100
212 11.8 8.2 12.4
122 0.0 0.0 0.0



#32
Benzo(a)anthracene
Concen: 0.484 ng
RT: 21.377 min Scan# 2438
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

Tgt Ion:228 Resp: 31087
Ion Ratio Lower Upper
228 100
226 27.4 21.9 32.9
229 21.8 16.0 24.0

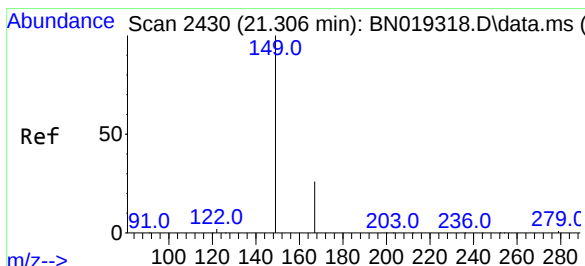
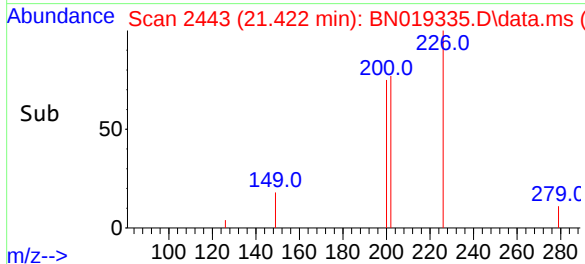
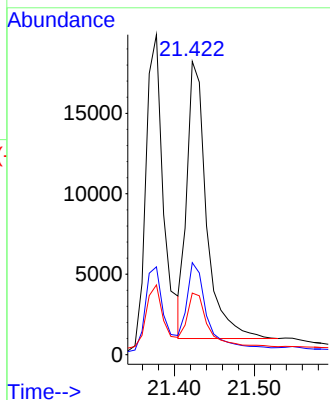
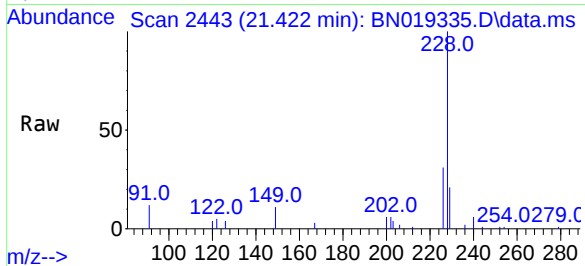




#33
Chrysene
Concen: 0.413 ng
RT: 21.422 min Scan# 2444
Delta R.T. -0.009 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

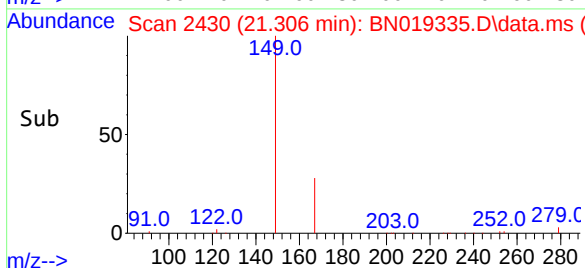
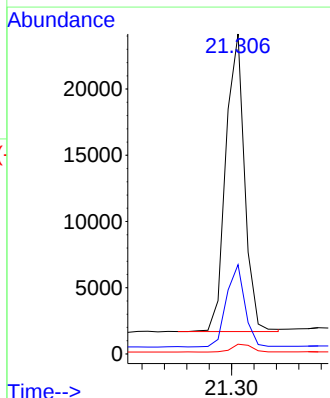
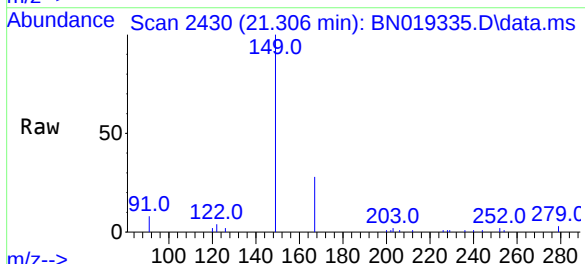
Instrument :
BNA_N
ClientSampleId :
A08015MS

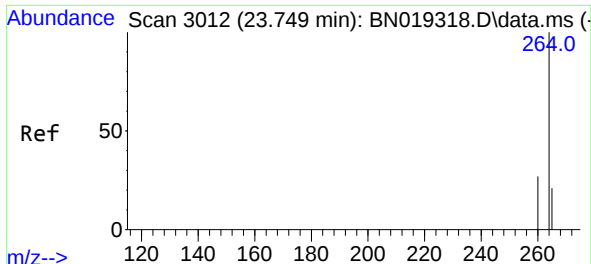
Tgt Ion:	228	Resp:	29508
Ion Ratio	Lower	Upper	
228	100		
226	31.4	24.0	36.0
229	21.0	15.9	23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.547 ng
RT: 21.306 min Scan# 2430
Delta R.T. -0.000 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

Tgt Ion:	149	Resp:	26147
Ion Ratio	Lower	Upper	
149	100		
167	27.1	21.8	32.8
279	3.0	2.0	3.0

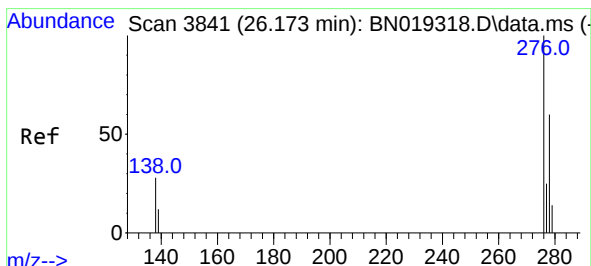
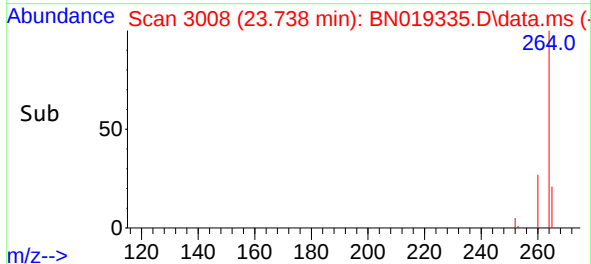
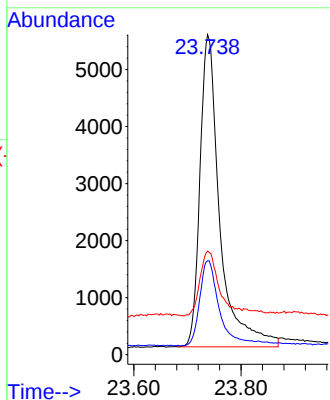
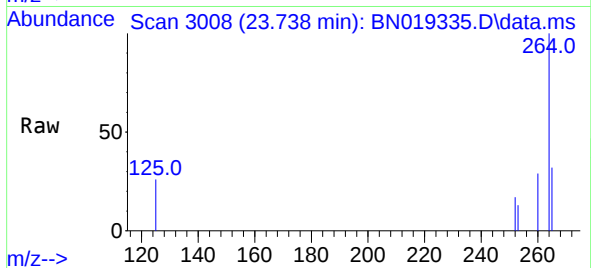




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.738 min Scan# 3012
Delta R.T. -0.012 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

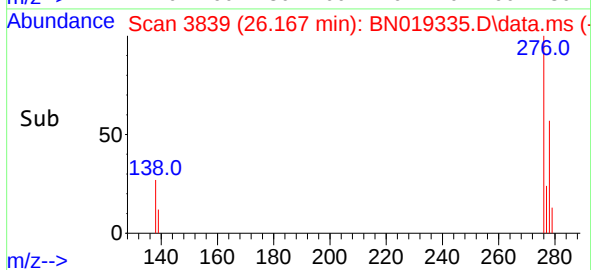
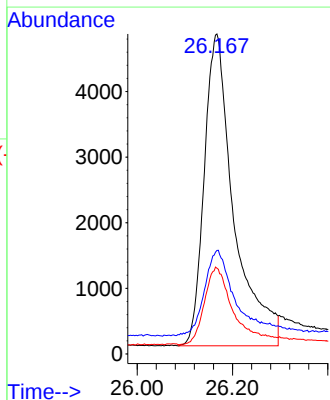
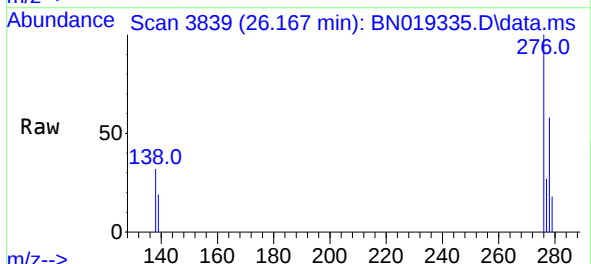
Instrument :
BNA_N
ClientSampleId :
A08015MS

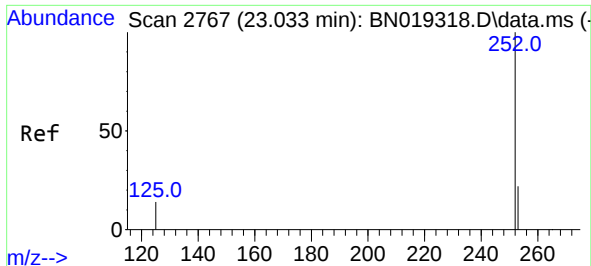
Tgt Ion:	264	Resp:	14071
Ion Ratio	Lower	Upper	
264	100		
260	29.4	22.4	33.6
265	32.4	25.3	37.9



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.350 ng
RT: 26.167 min Scan# 3839
Delta R.T. -0.006 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

Tgt Ion:	276	Resp:	20630
Ion Ratio	Lower	Upper	
276	100		
138	27.4	24.5	36.7
277	23.3	19.8	29.8





#37

Benzo(b)fluoranthene

Concen: 0.500 ng

RT: 23.024 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN019335.D

Acq: 05 Apr 2022 03:00

Instrument :

BNA_N

ClientSampleId :

A08015MS

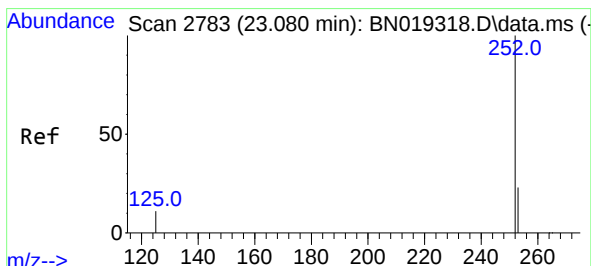
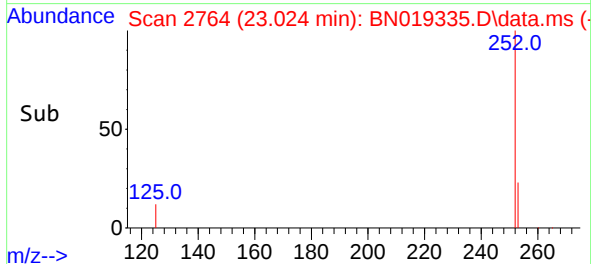
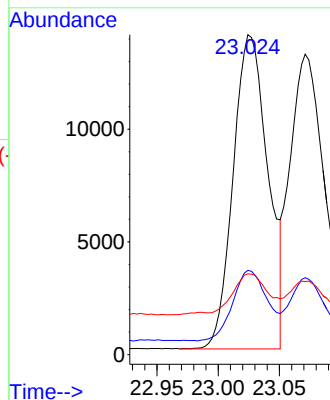
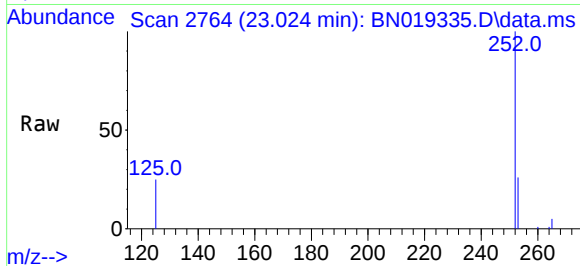
Tgt Ion:252 Resp: 27576

Ion Ratio Lower Upper

252 100

253 26.4 18.9 28.3

125 25.2 12.1 18.1#



#38

Benzo(k)fluoranthene

Concen: 0.430 ng

RT: 23.071 min Scan# 2780

Delta R.T. -0.009 min

Lab File: BN019335.D

Acq: 05 Apr 2022 03:00

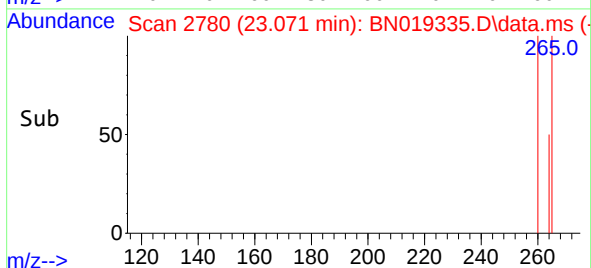
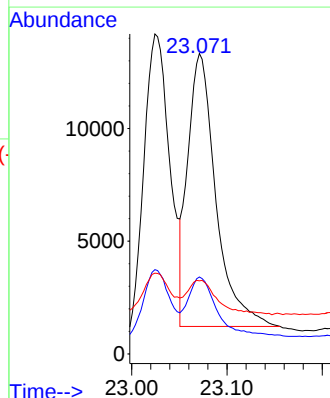
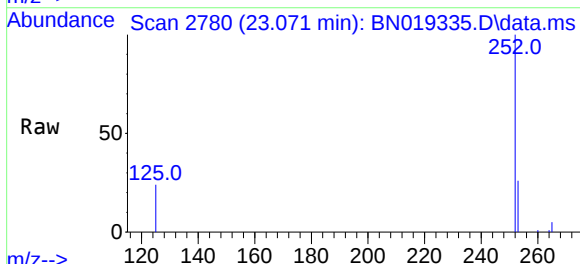
Tgt Ion:252 Resp: 24770

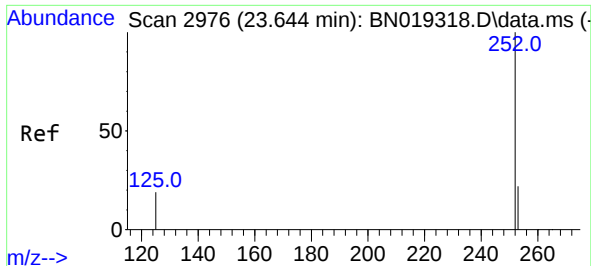
Ion Ratio Lower Upper

252 100

253 25.6 18.9 28.3

125 24.3 10.3 15.5#

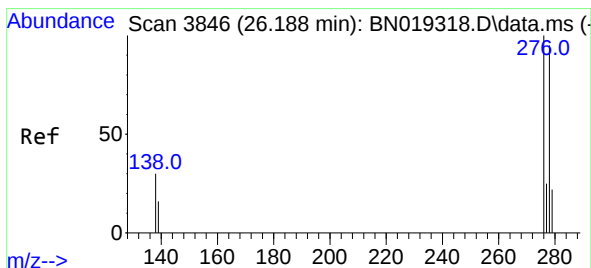
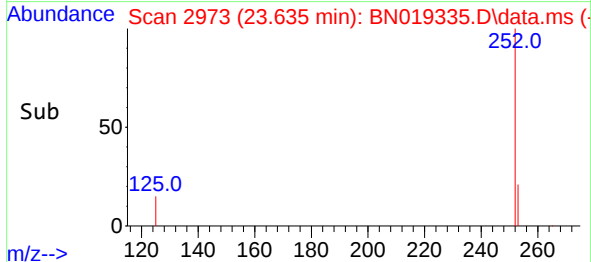
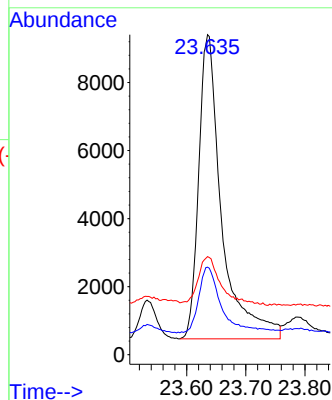
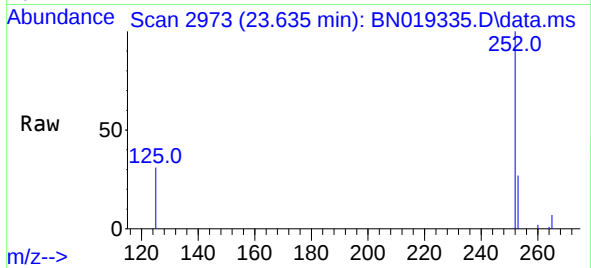




#39
Benzo(a)pyrene
Concen: 0.489 ng
RT: 23.635 min Scan# 2973
Delta R.T. -0.009 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

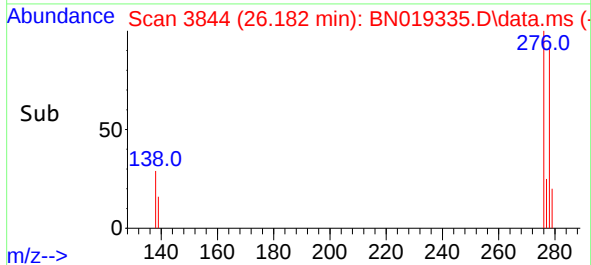
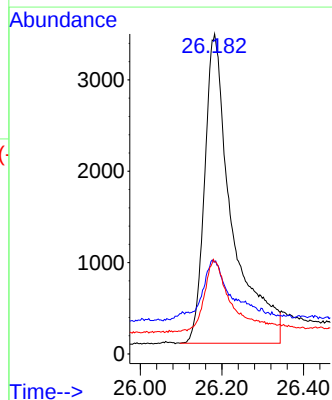
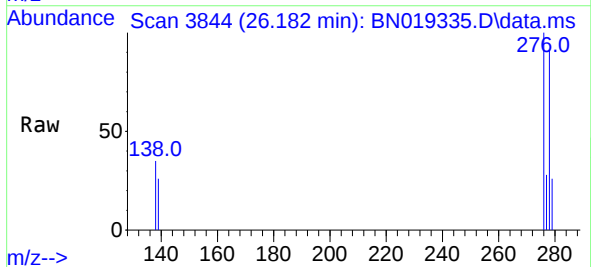
Instrument :
BNA_N
ClientSampleId :
A08015MS

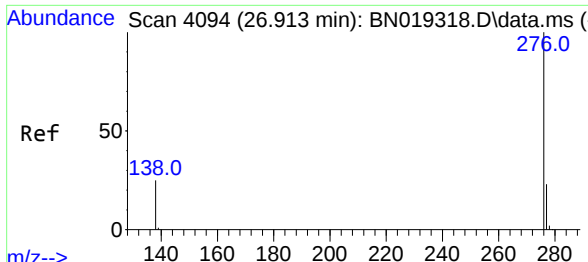
Tgt Ion:252 Resp: 24210
Ion Ratio Lower Upper
252 100
253 27.3 20.1 30.1
125 30.7 15.2 22.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.347 ng
RT: 26.182 min Scan# 3844
Delta R.T. -0.006 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

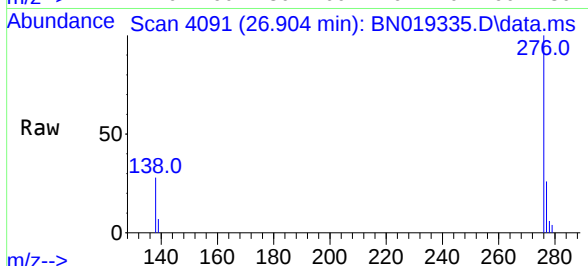
Tgt Ion:278 Resp: 15829
Ion Ratio Lower Upper
278 100
139 28.7 17.2 25.8#
279 28.8 19.9 29.9





#41
Benzo(g,h,i)perylene
Concen: 0.392 ng
RT: 26.904 min Scan# 4091
Delta R.T. -0.009 min
Lab File: BN019335.D
Acq: 05 Apr 2022 03:00

Instrument :
BNA_N
ClientSampleId :
A08015MS



Tgt Ion: 276 Resp: 21424

Ion	Ratio	Lower	Upper
276	100		
277	26.1	19.4	29.0
138	28.4	21.0	31.6

