

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032922\
 Data File : BN019223.D
 Acq On : 29 Mar 2022 13:57
 Operator : CG/JU
 Sample : N2107-02MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SS2MS

Quant Time: Mar 29 17:28:50 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 19:03:12 2022
 Response via : Initial Calibration

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

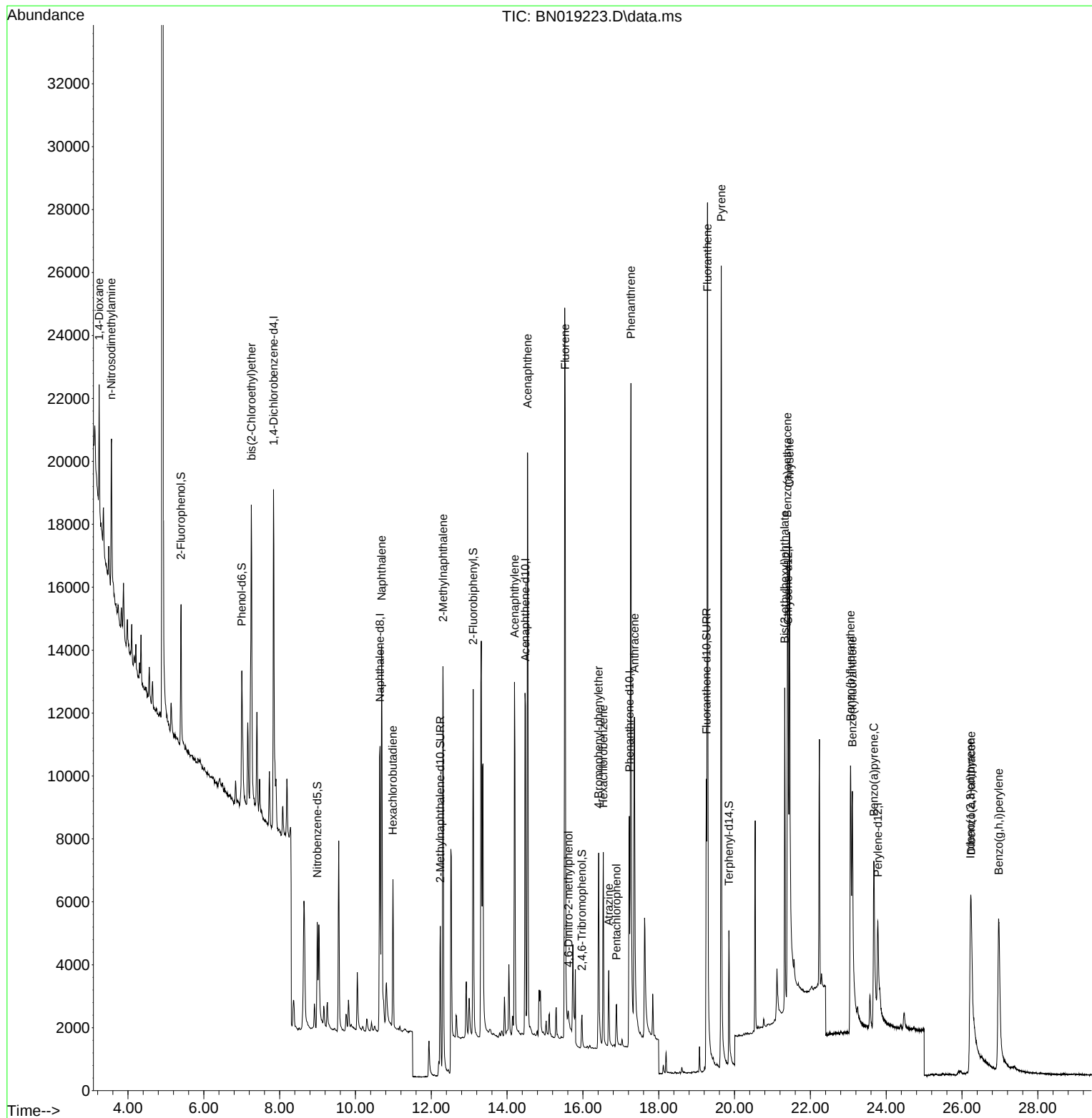
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	5317	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	13480	0.400	ng	0.00
13) Acenaphthene-d10	14.484	164	7040	0.400	ng	0.00
19) Phenanthrene-d10	17.226	188	12191	0.400	ng	# 0.00
29) Chrysene-d12	21.413	240	7374	0.400	ng	# 0.00
35) Perylene-d12	23.782	264	5742	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	3708	0.295	ng	0.00
5) Phenol-d6	7.002	99	4326	0.301	ng	0.00
8) Nitrobenzene-d5	8.993	82	3218	0.308	ng	0.00
11) 2-Methylnaphthalene-d10	12.235	152	7380	0.342	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	708	0.207	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	10034	0.339	ng	0.00
27) Fluoranthene-d10	19.257	212	12247	0.343	ng	0.00
31) Terphenyl-d14	19.851	244	6222	0.378	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	2020	0.285	ng	# 80
3) n-Nitrosodimethylamine	3.557	42	3242	0.410	ng	# 94
6) bis(2-Chloroethyl)ether	7.255	93	6207	0.400	ng	98
9) Naphthalene	10.690	128	16672	0.439	ng	99
10) Hexachlorobutadiene	10.989	225	3731	0.438	ng	# 99
12) 2-Methylnaphthalene	12.310	142	10277	0.412	ng	98
16) Acenaphthylene	14.196	152	14126	0.440	ng	100
17) Acenaphthene	14.538	154	9878	0.434	ng	99
18) Fluorene	15.532	166	11733	0.405	ng	99
20) 4,6-Dinitro-2-methylph...	15.618	198	577	0.291	ng	# 65
21) 4-Bromophenyl-phenylether	16.415	248	3641	0.460	ng	# 89
22) Hexachlorobenzene	16.538	284	4474	0.477	ng	99
23) Atrazine	16.682	200	2242	0.408	ng	98
24) Pentachlorophenol	16.887	266	862	0.257	ng	99
25) Phenanthrene	17.267	178	25772	0.659	ng	100
26) Anthracene	17.359	178	14773	0.456	ng	99
28) Fluoranthene	19.286	202	29071	0.658	ng	99
30) Pyrene	19.649	202	26749	0.768	ng	98
32) Benzo(a)anthracene	21.395	228	13674	0.577	ng	99
33) Chrysene	21.449	228	16741	0.551	ng	99
34) Bis(2-ethylhexyl)phtha...	21.324	149	9004	0.624	ng	# 100
36) Indeno(1,2,3-cd)pyrene	26.226	276	11724	0.511	ng	94
37) Benzo(b)fluoranthene	23.059	252	13136	0.602	ng	95
38) Benzo(k)fluoranthene	23.106	252	12820	0.463	ng	# 91
39) Benzo(a)pyrene	23.676	252	12034	0.644	ng	# 93
40) Dibenzo(a,h)anthracene	26.240	278	7966	0.461	ng	# 91
41) Benzo(g,h,i)perylene	26.968	276	13614	0.576	ng	99

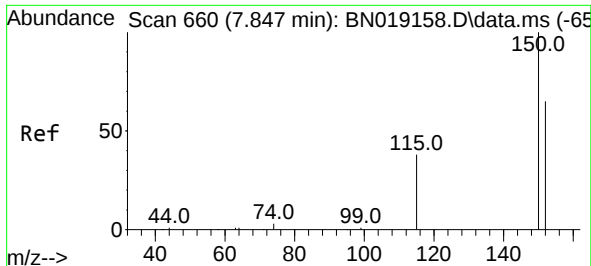
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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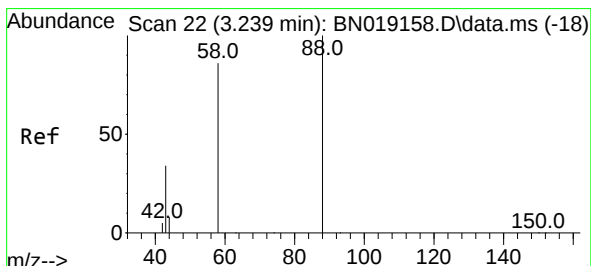
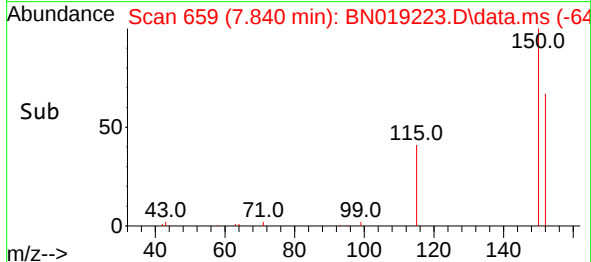
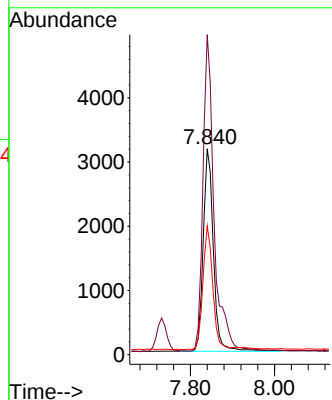
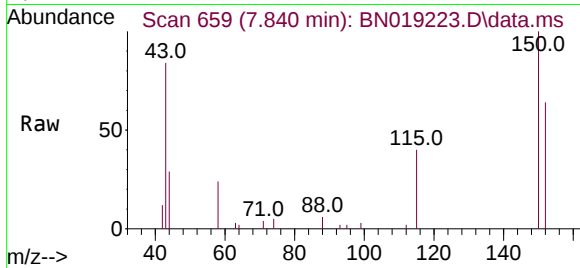




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.840 min Scan# 660
 Delta R.T. -0.007 min
 Lab File: BN019223.D
 Acq: 29 Mar 2022 13:57

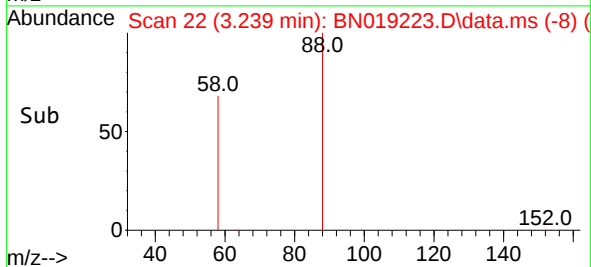
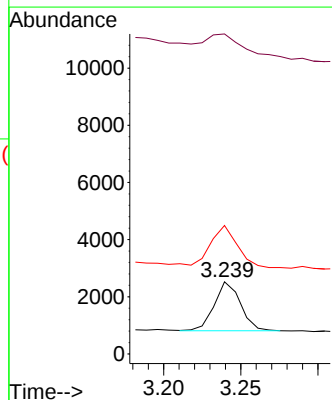
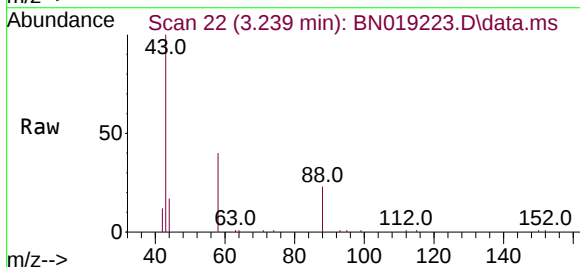
Instrument :
 BNA_N
 ClientSampleId :
 SS2MS

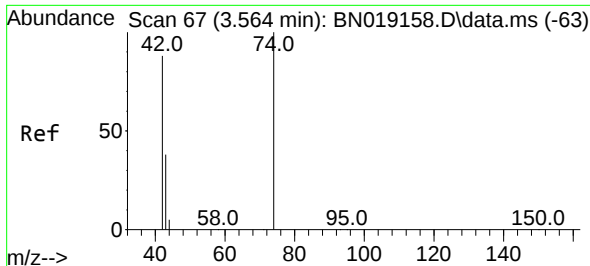
Tgt Ion:152 Resp: 5317
 Ion Ratio Lower Upper
 152 100
 150 155.4 123.9 185.9
 115 62.5 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.285 ng
 RT: 3.239 min Scan# 22
 Delta R.T. -0.000 min
 Lab File: BN019223.D
 Acq: 29 Mar 2022 13:57

Tgt Ion: 88 Resp: 2020
 Ion Ratio Lower Upper
 88 100
 43 63.1 24.6 37.0#
 58 86.9 65.4 98.2

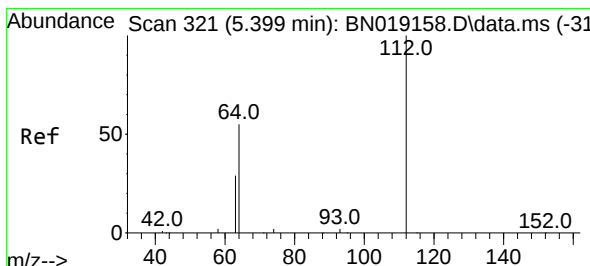
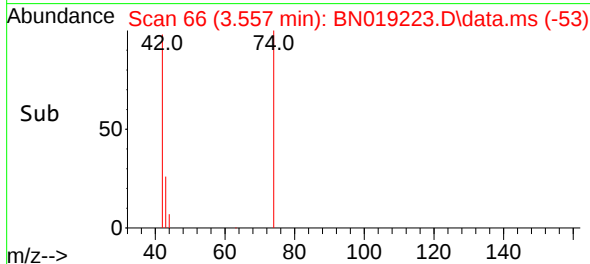
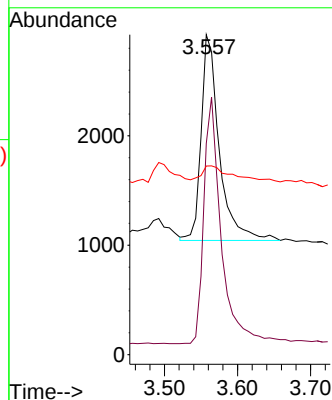
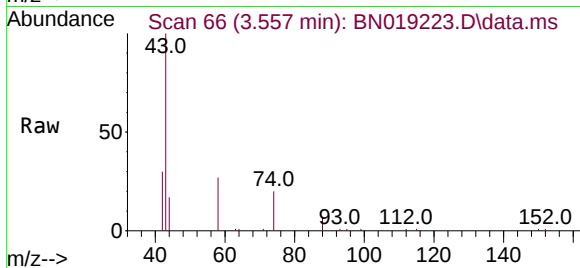




#3
n-Nitrosodimethylamine
Concen: 0.410 ng
RT: 3.557 min Scan# 60
Delta R.T. -0.007 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

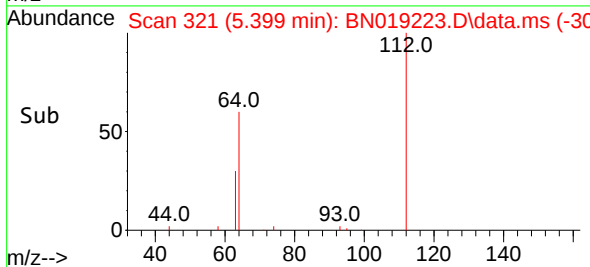
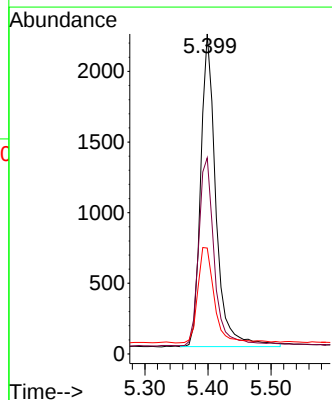
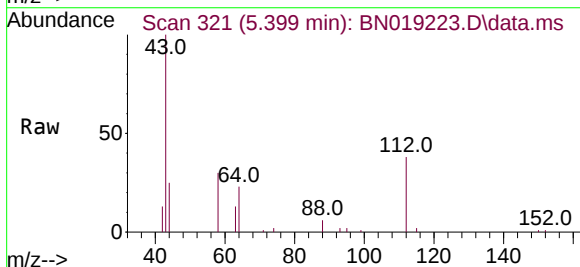
Instrument :
BNA_N
ClientSampleId :
SS2MS

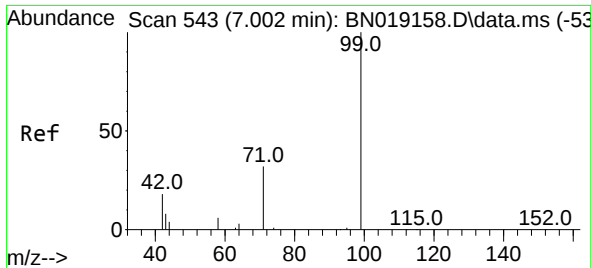
Tgt Ion: 42 Resp: 3242
Ion Ratio Lower Upper
42 100
74 115.0 96.9 145.3
44 13.4 7.3 10.9#



#4
2-Fluorophenol
Concen: 0.295 ng
RT: 5.399 min Scan# 321
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

Tgt Ion: 112 Resp: 3708
Ion Ratio Lower Upper
112 100
64 62.1 47.8 71.8
63 32.7 25.7 38.5

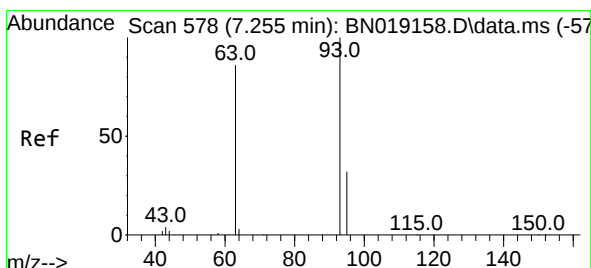
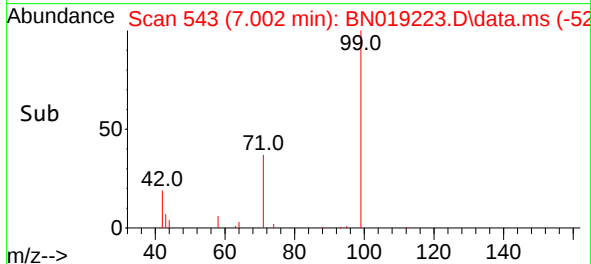
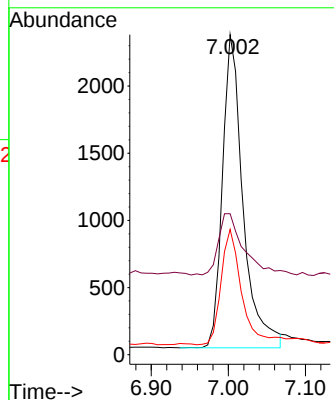
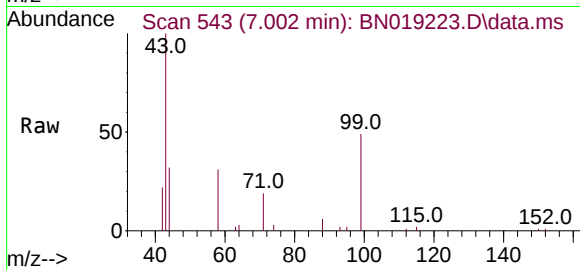




#5
Phenol-d6
Concen: 0.301 ng
RT: 7.002 min Scan# 543
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

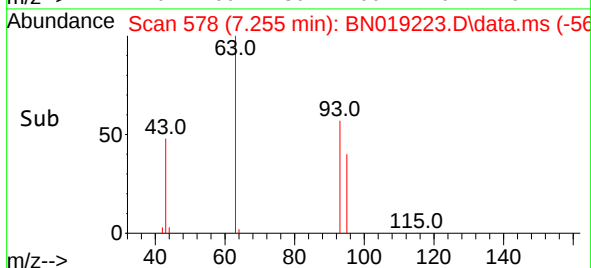
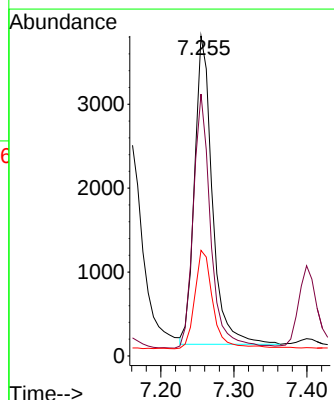
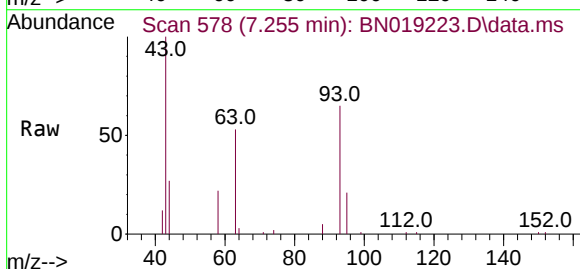
Instrument :
BNA_N
ClientSampleId :
SS2MS

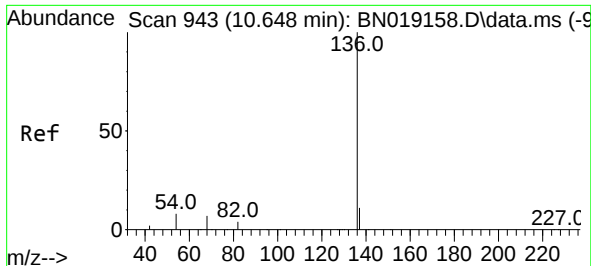
Tgt Ion: 99 Resp: 4326
Ion Ratio Lower Upper
99 100
42 23.5 16.2 24.4
71 37.2 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.400 ng
RT: 7.255 min Scan# 578
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

Tgt Ion: 93 Resp: 6207
Ion Ratio Lower Upper
93 100
63 80.7 62.8 94.2
95 33.4 26.2 39.4

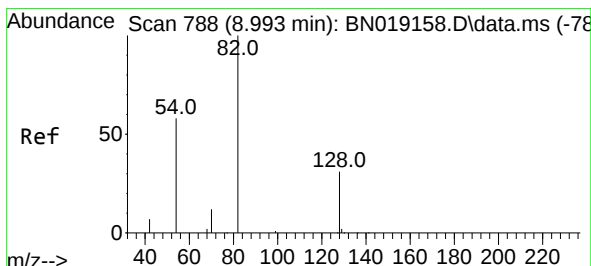
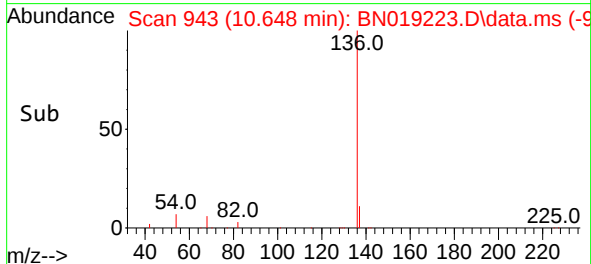
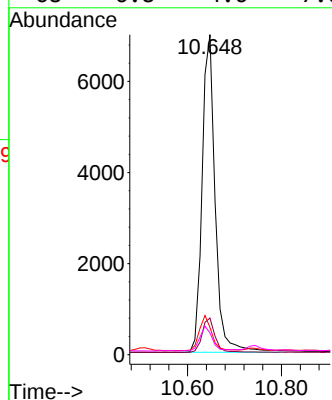
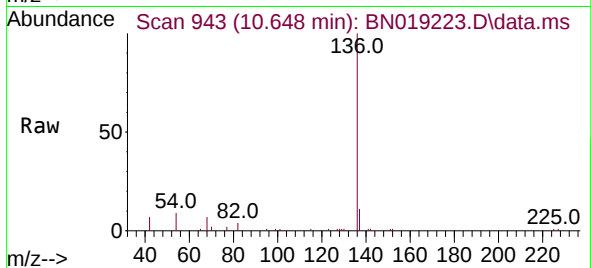




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 943
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

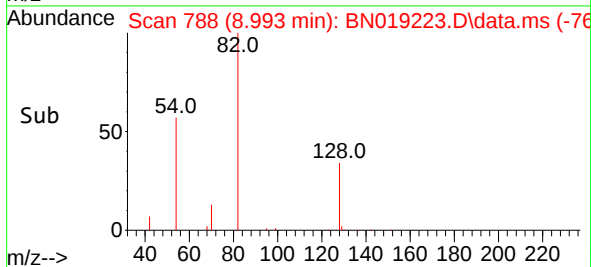
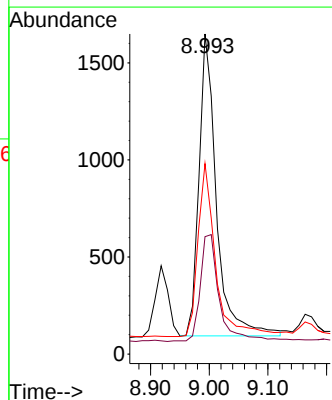
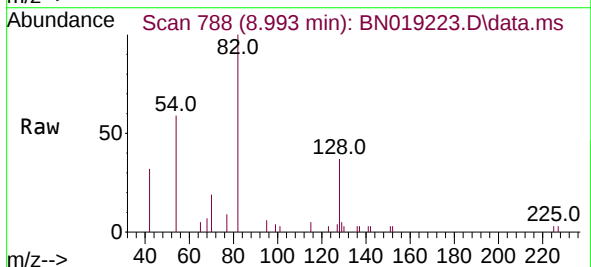
Instrument :
BNA_N
ClientSampleId :
SS2MS

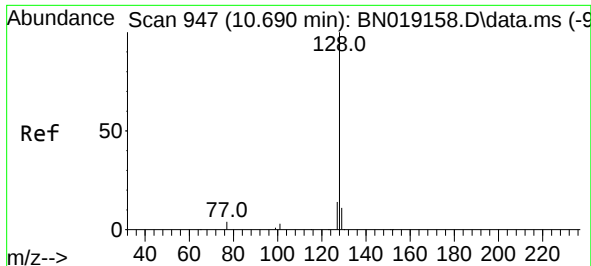
Tgt Ion:	136	Resp:	13480
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.0	13.4
54	8.5	5.8	8.6
68	6.8	4.6	7.0



#8
Nitrobenzene-d5
Concen: 0.308 ng
RT: 8.993 min Scan# 788
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

Tgt Ion:	82	Resp:	3218
Ion	Ratio	Lower	Upper
82	100		
128	36.7	33.0	49.6
54	59.5	42.5	63.7

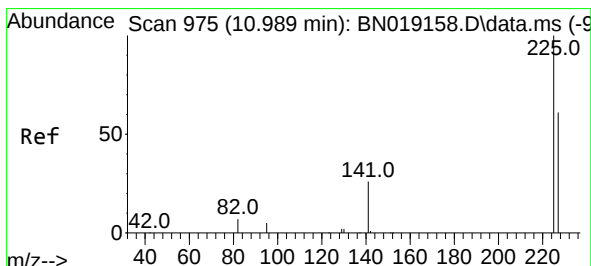
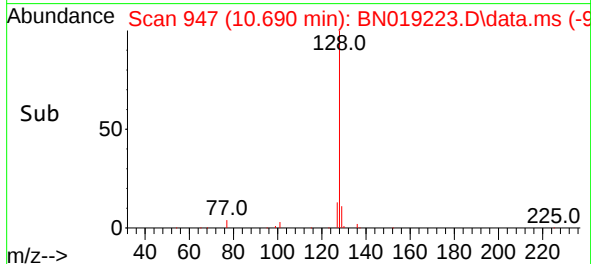
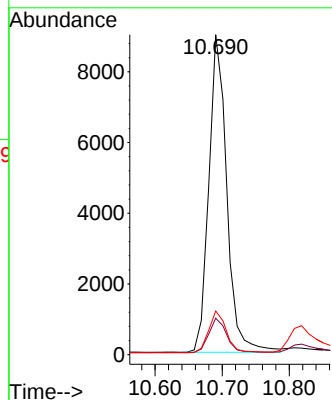
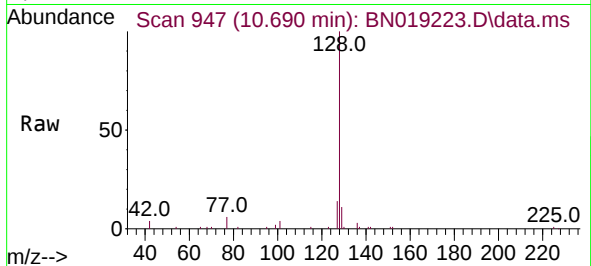




#9
Naphthalene
Concen: 0.439 ng
RT: 10.690 min Scan# 947
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

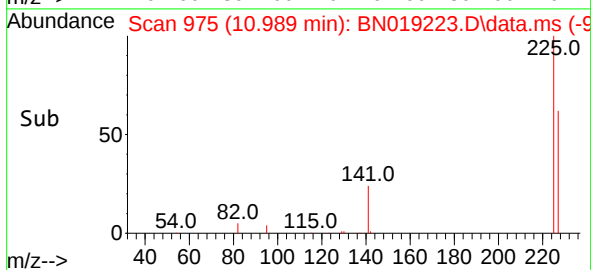
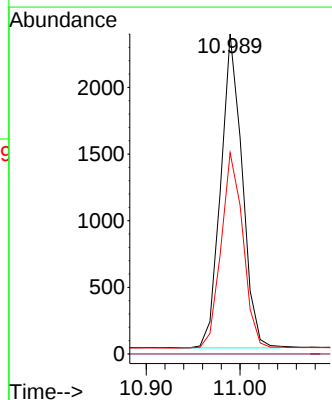
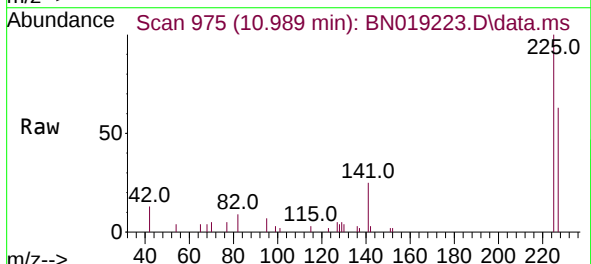
Instrument :
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ClientSampleId :
SS2MS

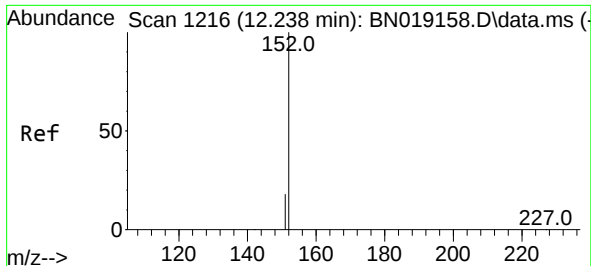
Tgt Ion:128 Resp: 16672
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.4
127 13.7 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.438 ng
RT: 10.989 min Scan# 975
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

Tgt Ion:225 Resp: 3731
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.2 51.0 76.6





#11

2-Methylnaphthalene-d10

Concen: 0.342 ng

RT: 12.235 min Scan# 1215

Delta R.T. -0.004 min

Lab File: BN019223.D

Acq: 29 Mar 2022 13:57

Instrument :

BNA_N

ClientSampleId :

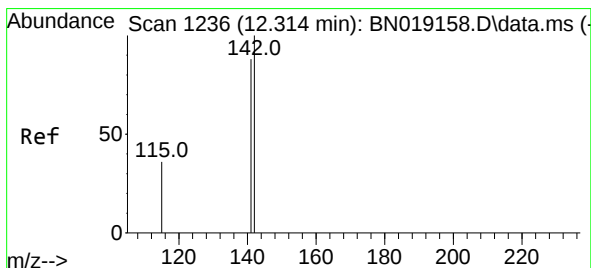
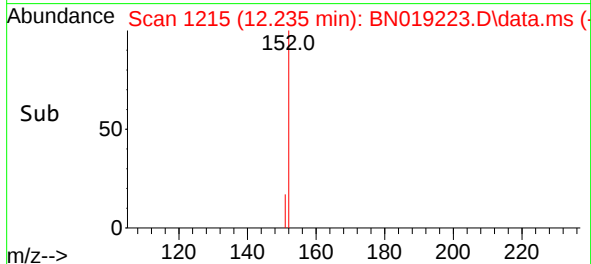
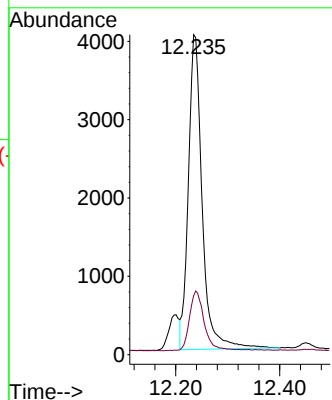
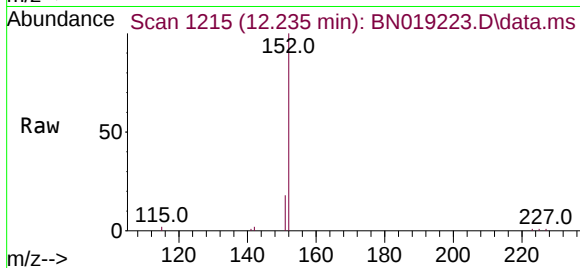
SS2MS

Tgt Ion:152 Resp: 7380

Ion Ratio Lower Upper

152 100

151 20.3 16.5 24.7



#12

2-Methylnaphthalene

Concen: 0.412 ng

RT: 12.310 min Scan# 1235

Delta R.T. -0.004 min

Lab File: BN019223.D

Acq: 29 Mar 2022 13:57

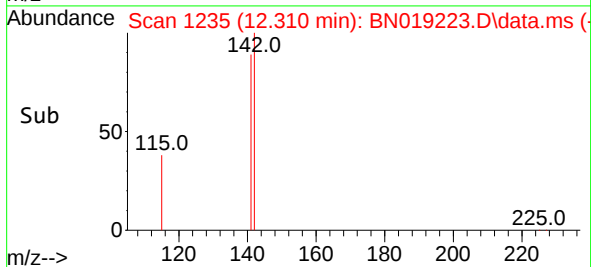
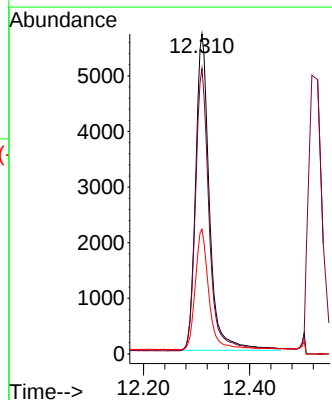
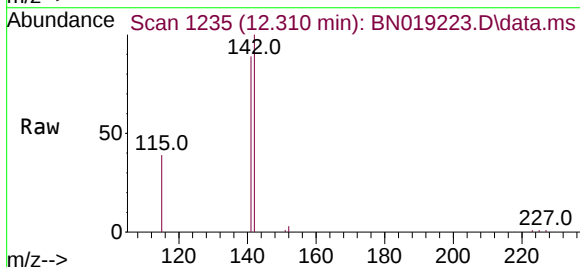
Tgt Ion:142 Resp: 10277

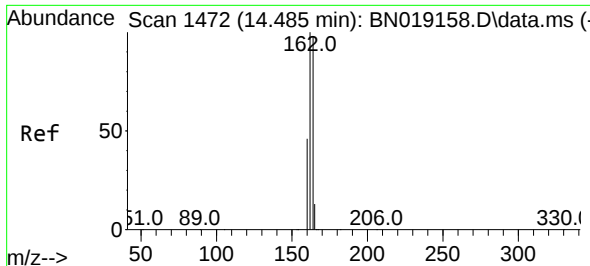
Ion Ratio Lower Upper

142 100

141 89.2 70.0 105.0

115 39.0 29.8 44.8

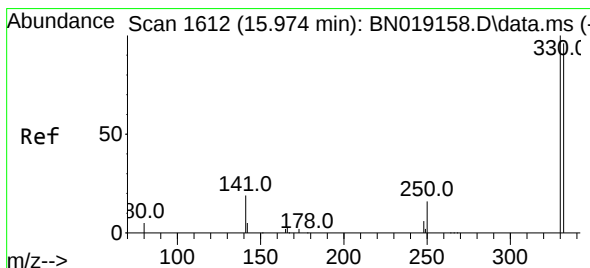
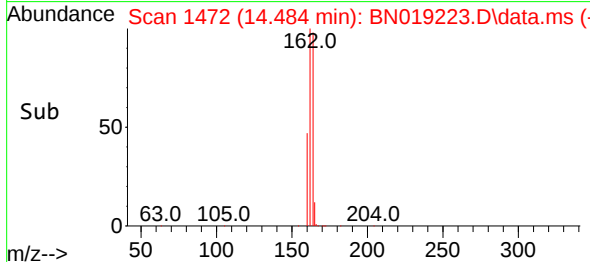
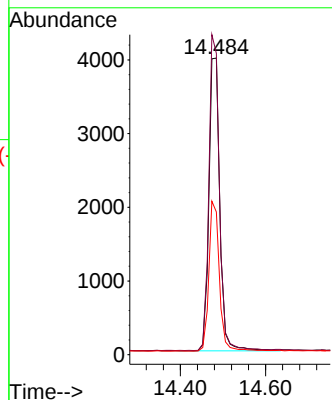
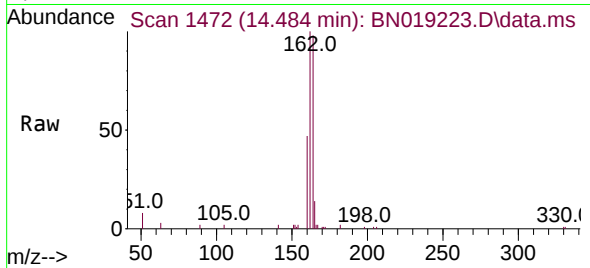




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.484 min Scan# 1472
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

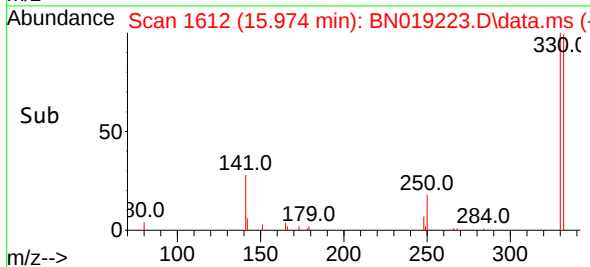
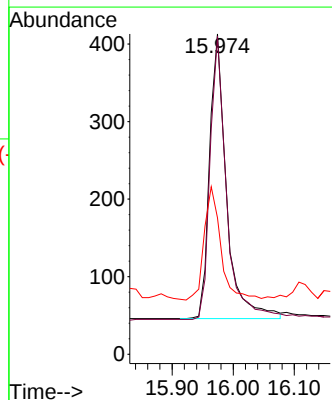
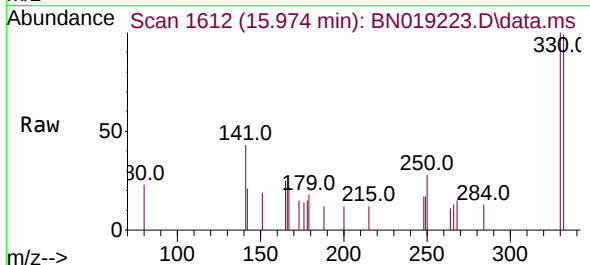
Instrument :
BNA_N
ClientSampleId :
SS2MS

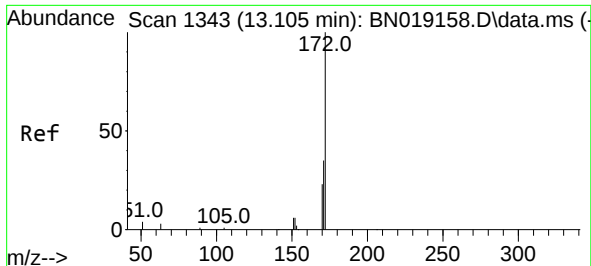
Tgt Ion:164 Resp: 7040
Ion Ratio Lower Upper
164 100
162 101.6 85.2 127.8
160 48.1 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.207 ng
RT: 15.974 min Scan# 1612
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

Tgt Ion:330 Resp: 708
Ion Ratio Lower Upper
330 100
332 97.3 76.8 115.2
141 39.0 32.2 48.2

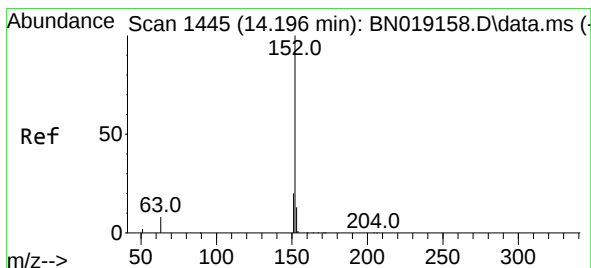
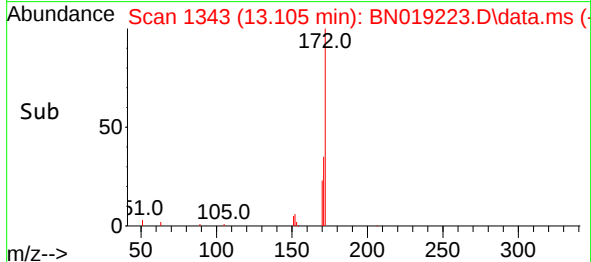
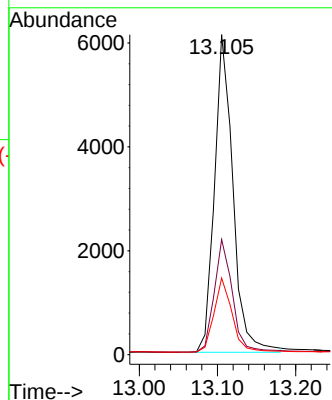
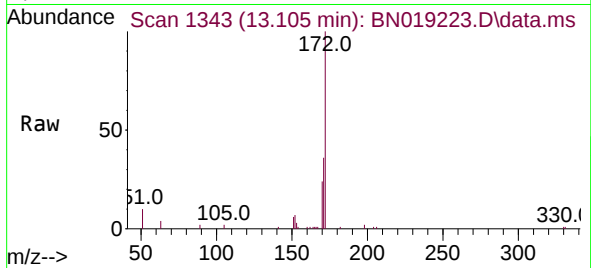




#15
2-Fluorobiphenyl
Concen: 0.339 ng
RT: 13.105 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

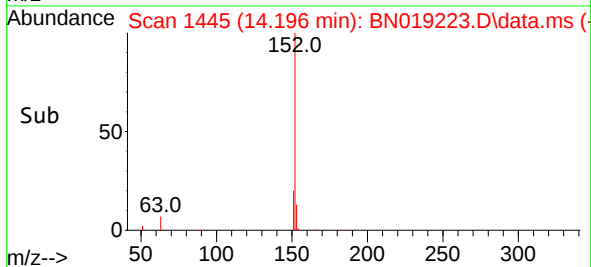
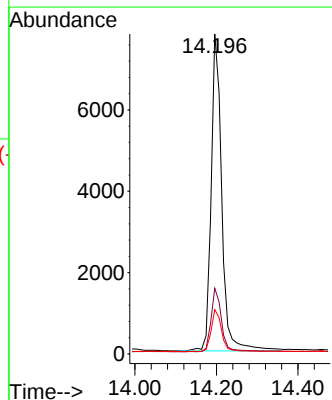
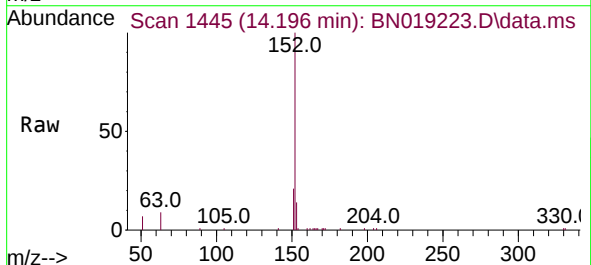
Instrument :
BNA_N
ClientSampleId :
SS2MS

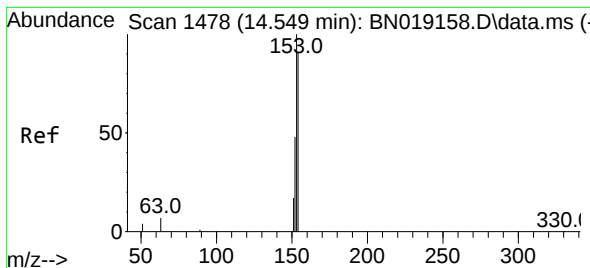
Tgt Ion:172 Resp: 10034
Ion Ratio Lower Upper
172 100
171 36.0 28.2 42.2
170 23.9 18.7 28.1



#16
Acenaphthylene
Concen: 0.440 ng
RT: 14.196 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

Tgt Ion:152 Resp: 14126
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 13.2 10.6 15.8





#17

Acenaphthene

Concen: 0.434 ng

RT: 14.538 min Scan# 1477

Delta R.T. -0.011 min

Lab File: BN019223.D

Acq: 29 Mar 2022 13:57

Instrument :

BNA_N

ClientSampleId :

SS2MS

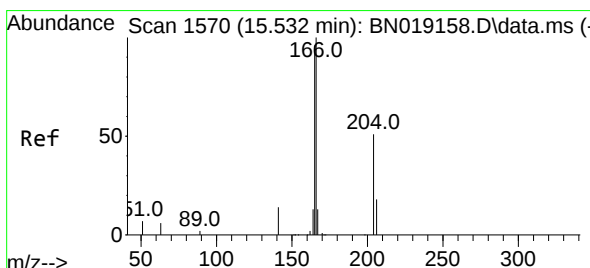
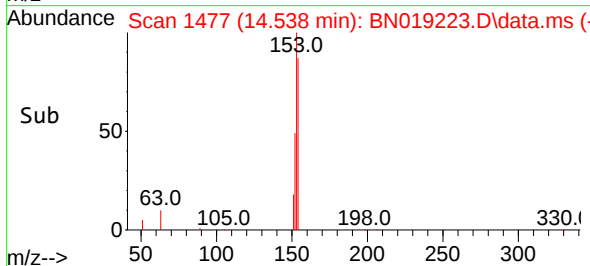
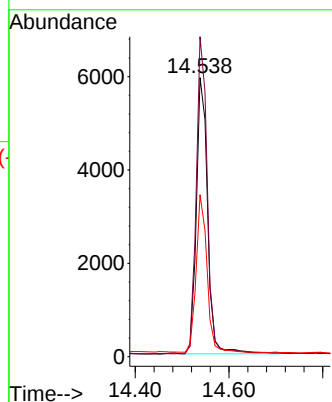
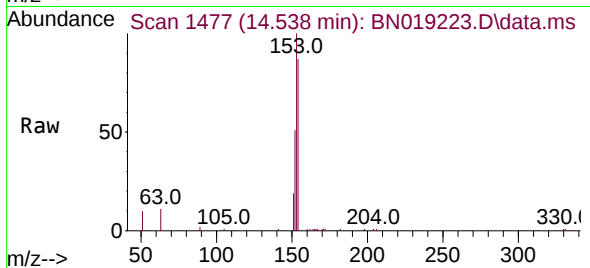
Tgt Ion:154 Resp: 9878

Ion Ratio Lower Upper

154 100

153 113.0 89.7 134.5

152 55.1 44.7 67.1



#18

Fluorene

Concen: 0.405 ng

RT: 15.532 min Scan# 1570

Delta R.T. -0.000 min

Lab File: BN019223.D

Acq: 29 Mar 2022 13:57

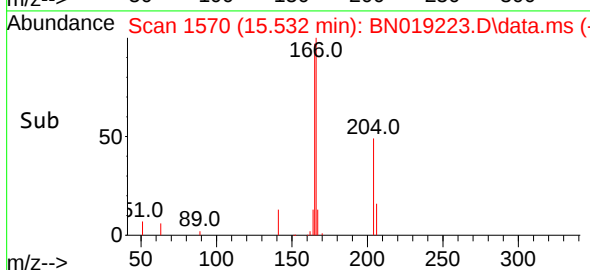
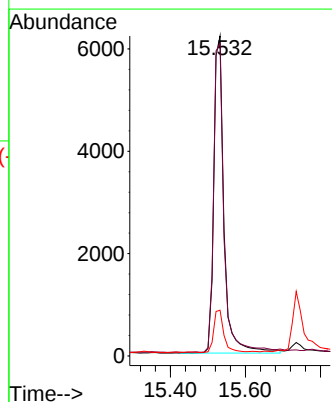
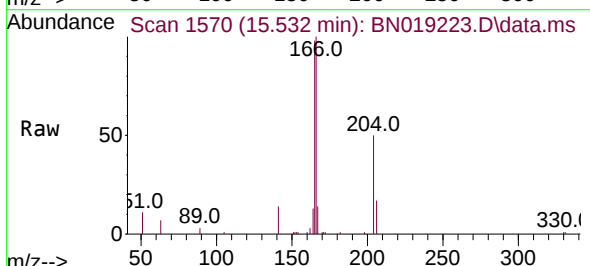
Tgt Ion:166 Resp: 11733

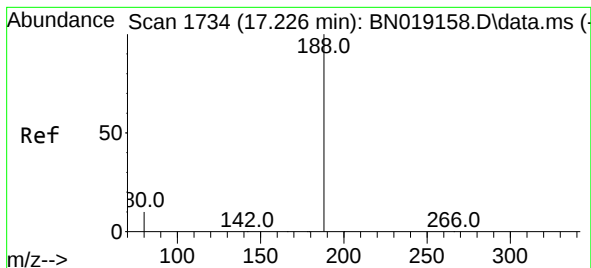
Ion Ratio Lower Upper

166 100

165 98.2 79.2 118.8

167 13.3 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.226 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN019223.D

Acq: 29 Mar 2022 13:57

Instrument :

BNA_N

ClientSampleId :

SS2MS

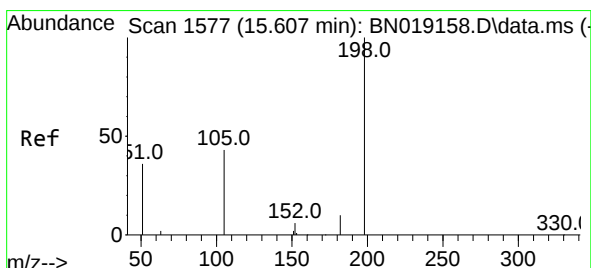
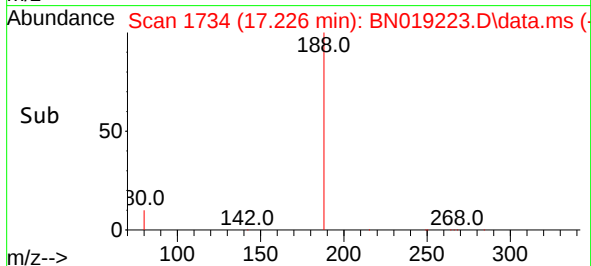
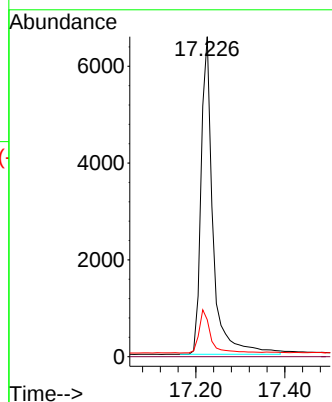
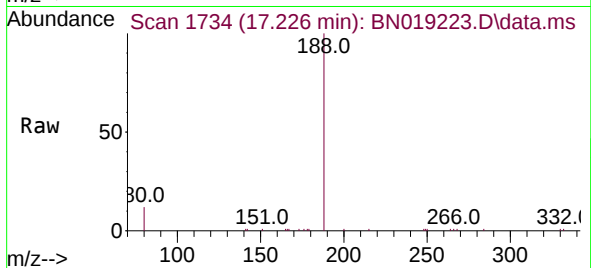
Tgt Ion:188 Resp: 12191

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.5 11.8 17.8#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.291 ng

RT: 15.618 min Scan# 1578

Delta R.T. 0.011 min

Lab File: BN019223.D

Acq: 29 Mar 2022 13:57

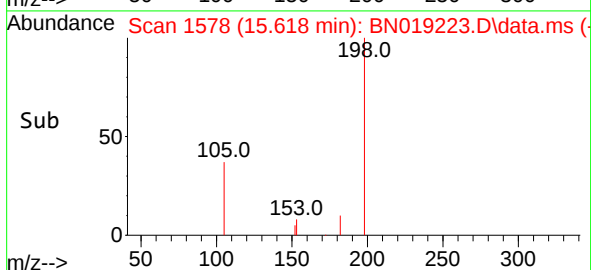
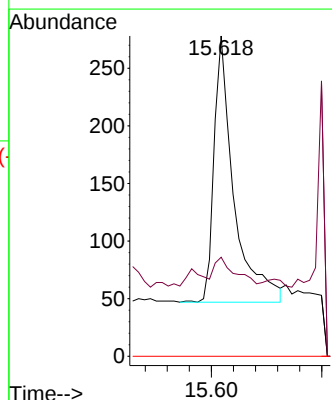
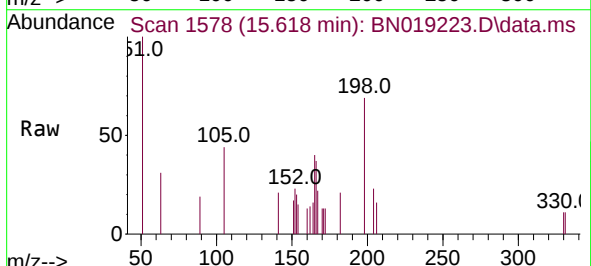
Tgt Ion:198 Resp: 577

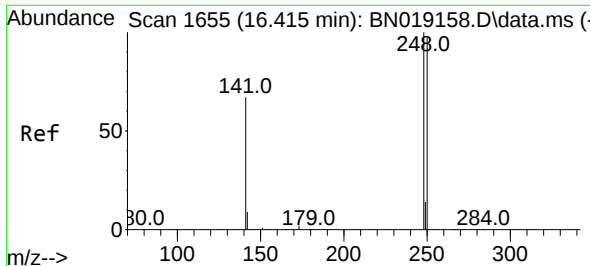
Ion Ratio Lower Upper

198 100

182 30.9 13.0 19.4#

77 0.0 0.0 0.0

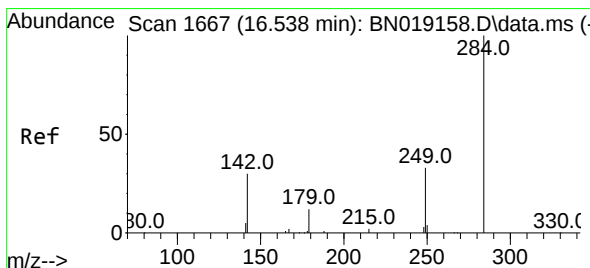
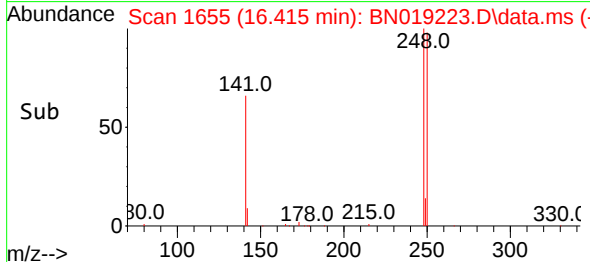
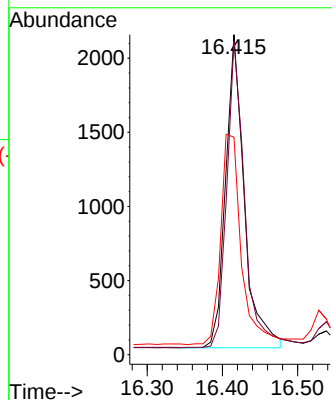
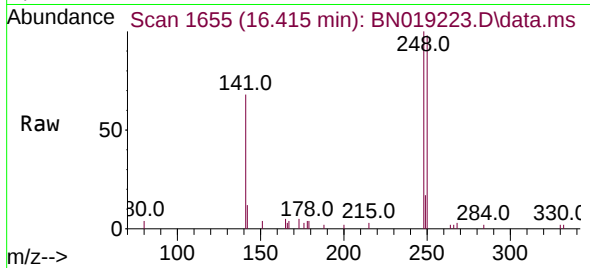




#21
4-Bromophenyl-phenylether
Concen: 0.460 ng
RT: 16.415 min Scan# 1655
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

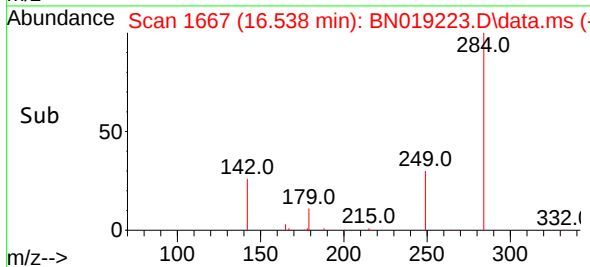
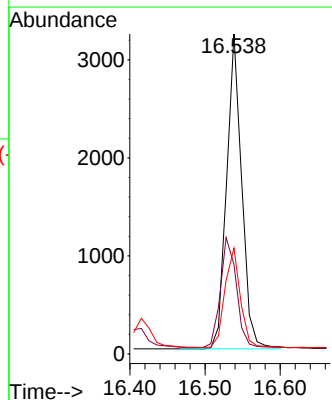
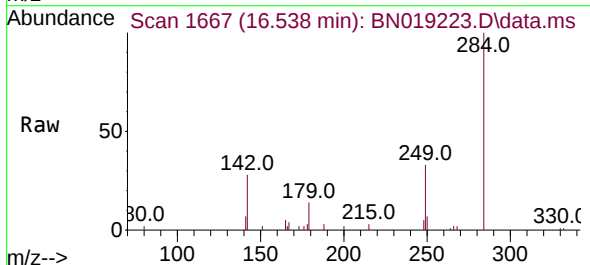
Instrument :
BNA_N
ClientSampleId :
SS2MS

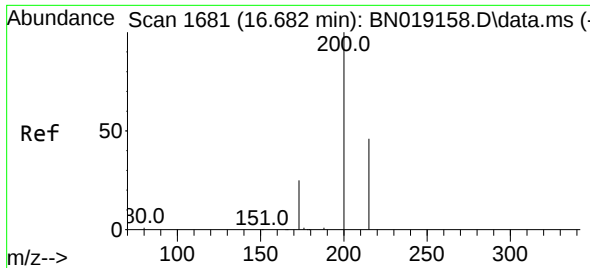
Tgt Ion:248 Resp: 3641
Ion Ratio Lower Upper
248 100
250 97.9 80.7 121.1
141 67.9 39.6 59.4#



#22
Hexachlorobenzene
Concen: 0.477 ng
RT: 16.538 min Scan# 1667
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

Tgt Ion:284 Resp: 4474
Ion Ratio Lower Upper
284 100
142 36.9 29.8 44.8
249 32.4 26.2 39.2

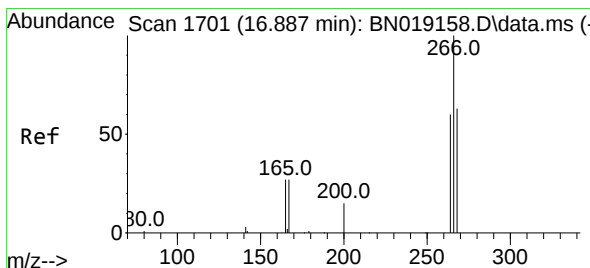
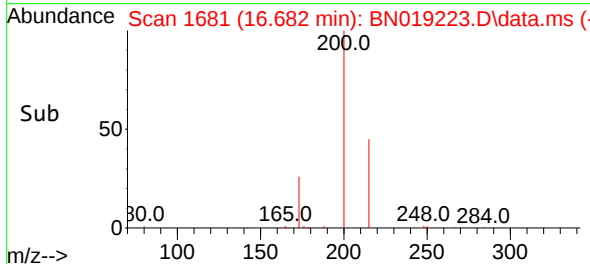
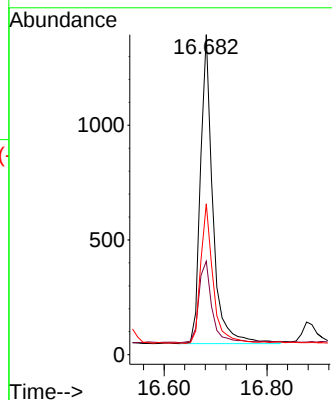
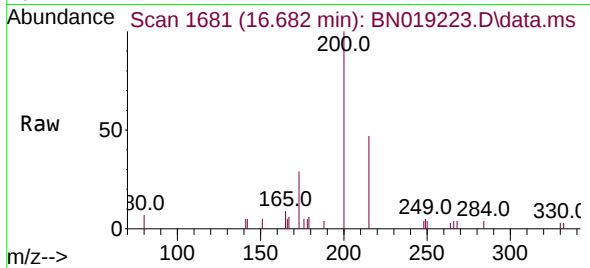




#23
Atrazine
Concen: 0.408 ng
RT: 16.682 min Scan# 1681
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

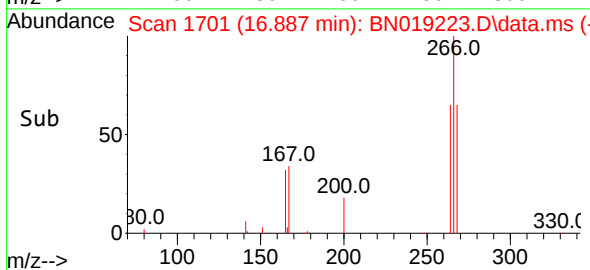
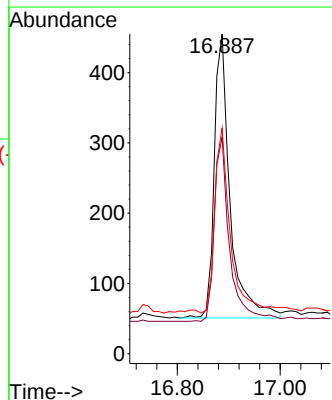
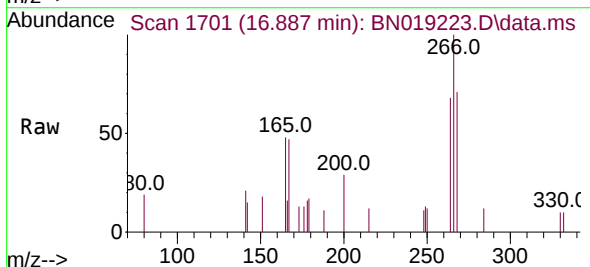
Instrument :
BNA_N
ClientSampleId :
SS2MS

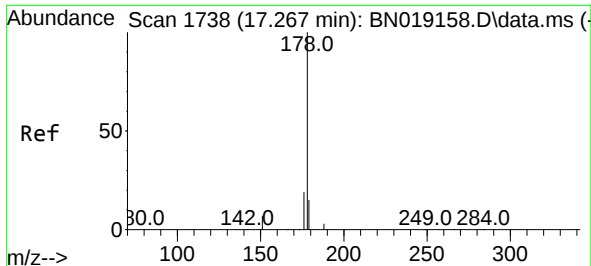
Tgt Ion:200 Resp: 2242
Ion Ratio Lower Upper
200 100
173 29.2 23.9 35.9
215 47.2 36.6 54.8



#24
Pentachlorophenol
Concen: 0.257 ng
RT: 16.887 min Scan# 1701
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

Tgt Ion:266 Resp: 862
Ion Ratio Lower Upper
266 100
264 63.0 50.2 75.4
268 66.2 51.9 77.9

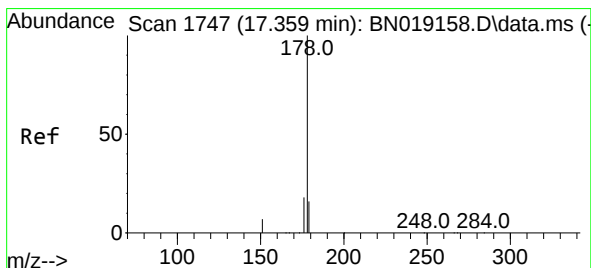
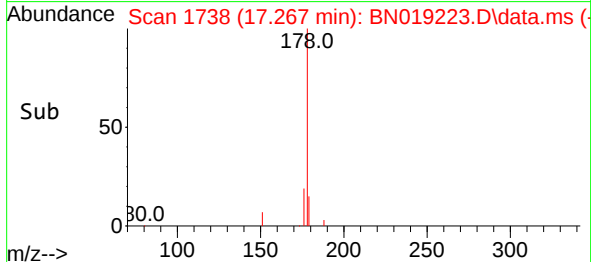
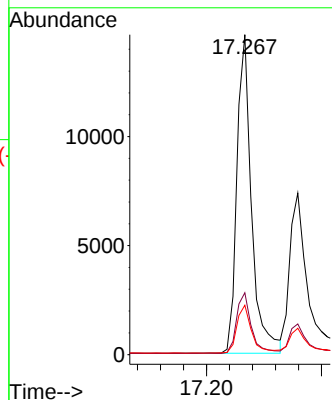
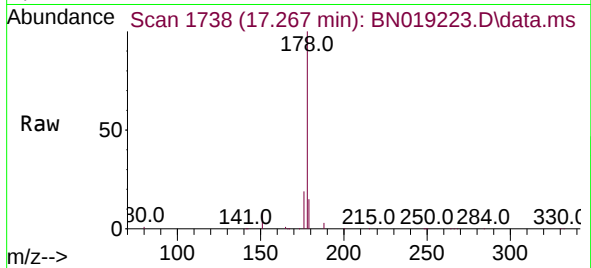




#25
Phenanthrene
Concen: 0.659 ng
RT: 17.267 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

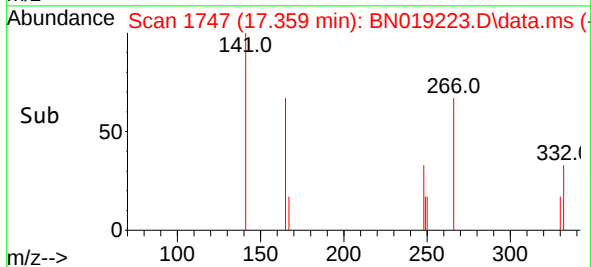
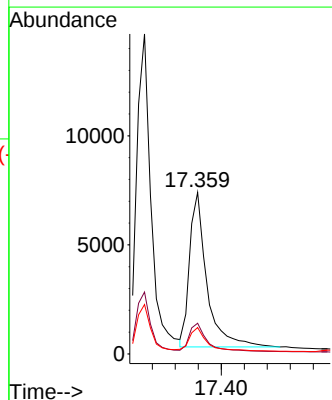
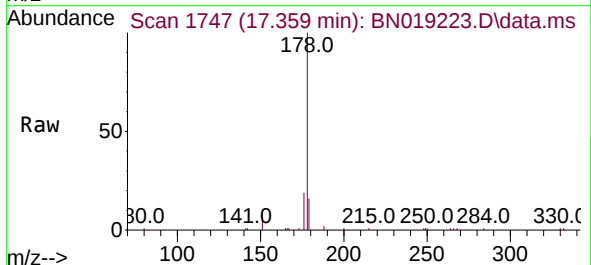
Instrument :
BNA_N
ClientSampleId :
SS2MS

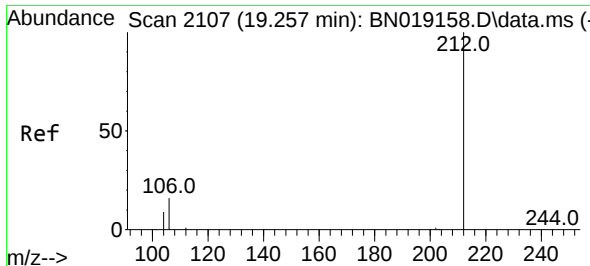
Tgt Ion:178 Resp: 25772
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.1 12.2 18.2



#26
Anthracene
Concen: 0.456 ng
RT: 17.359 min Scan# 1747
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

Tgt Ion:178 Resp: 14773
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.9 12.2 18.4

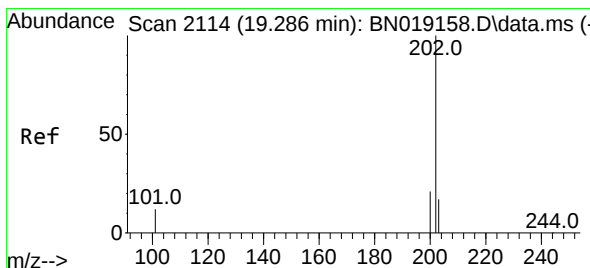
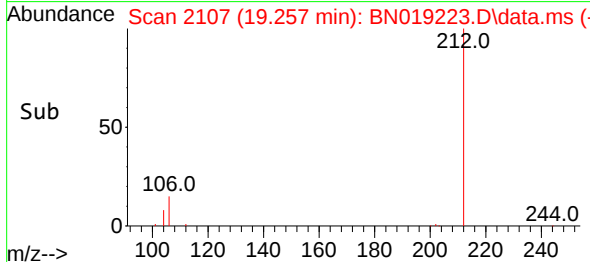
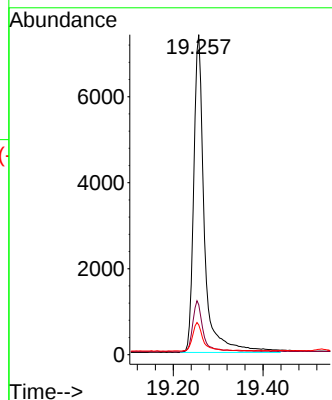
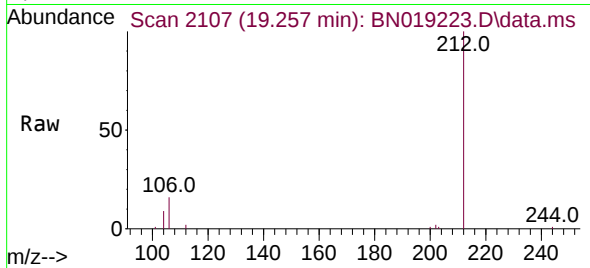




#27
Fluoranthene-d10
Concen: 0.343 ng
RT: 19.257 min Scan# 2107
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

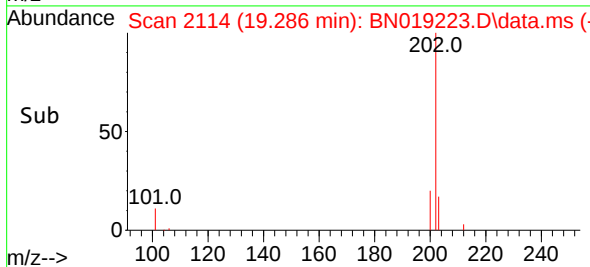
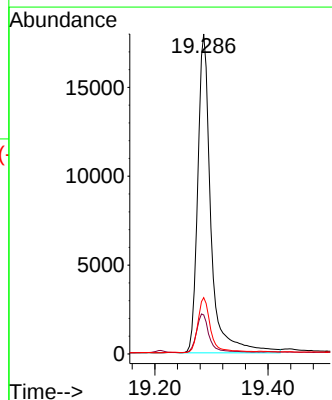
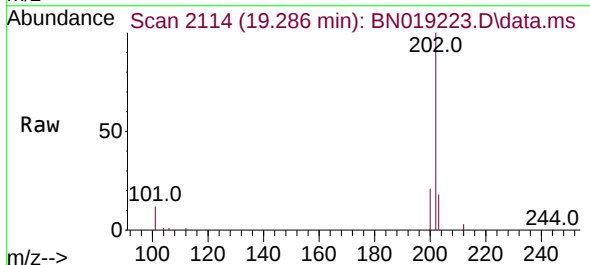
Instrument :
BNA_N
ClientSampleId :
SS2MS

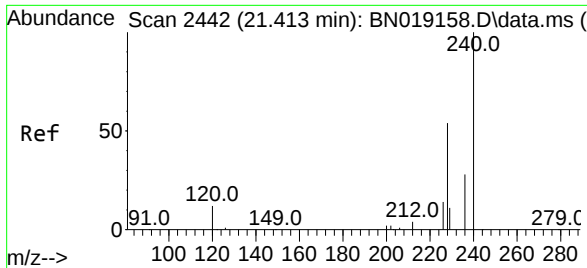
Tgt Ion:212 Resp: 12247
Ion Ratio Lower Upper
212 100
106 15.7 12.7 19.1
104 8.6 7.1 10.7



#28
Fluoranthene
Concen: 0.658 ng
RT: 19.286 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

Tgt Ion:202 Resp: 29071
Ion Ratio Lower Upper
202 100
101 11.9 9.8 14.6
203 16.9 13.7 20.5

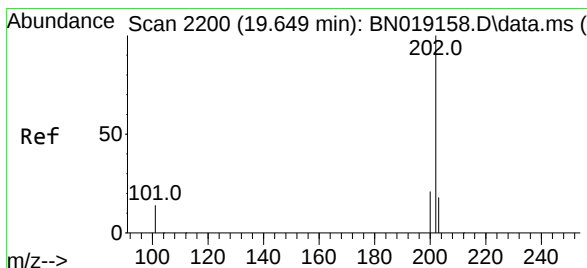
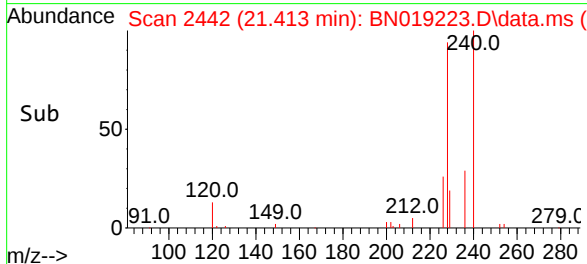
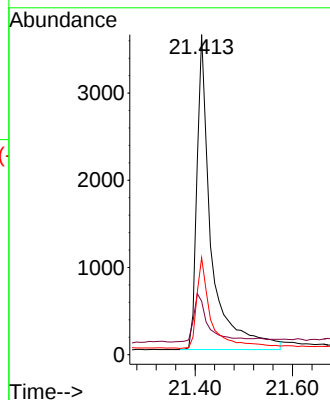
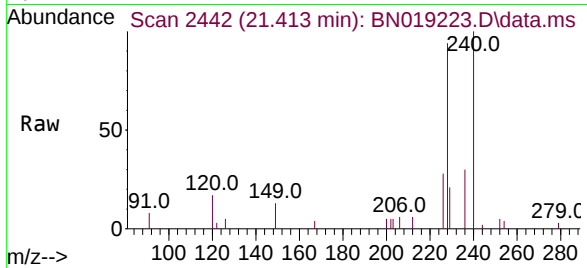




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.413 min Scan# 2442
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

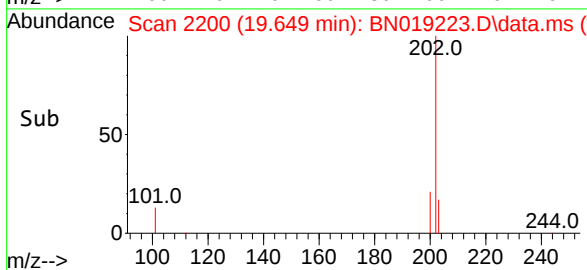
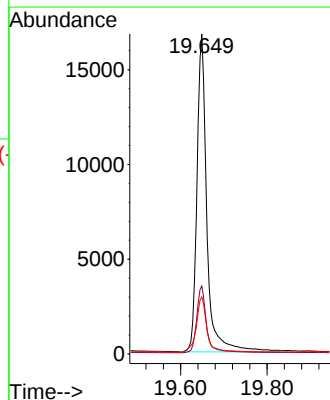
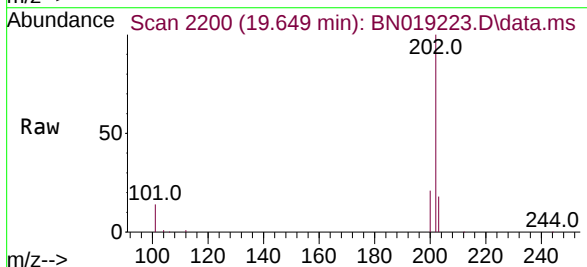
Instrument :
BNA_N
ClientSampleId :
SS2MS

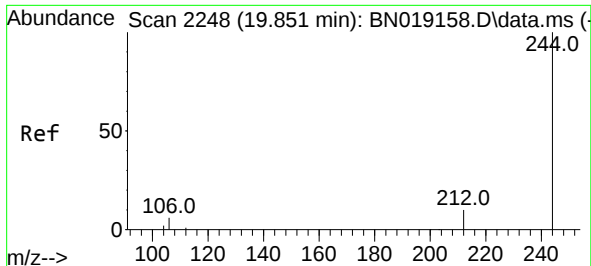
Tgt Ion:240 Resp: 7374
Ion Ratio Lower Upper
240 100
120 16.7 8.5 12.7#
236 30.3 22.4 33.6



#30
Pyrene
Concen: 0.768 ng
RT: 19.649 min Scan# 2200
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

Tgt Ion:202 Resp: 26749
Ion Ratio Lower Upper
202 100
200 20.8 16.9 25.3
203 18.9 14.2 21.2

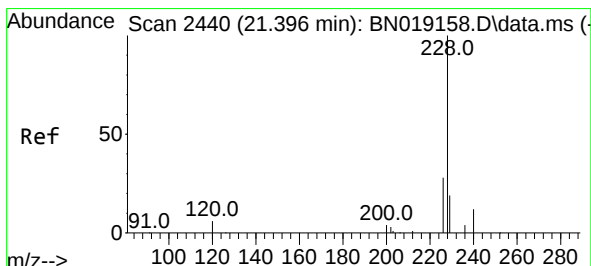
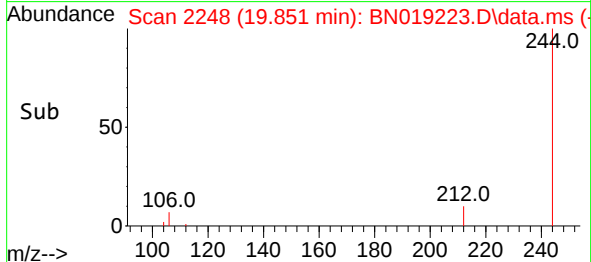
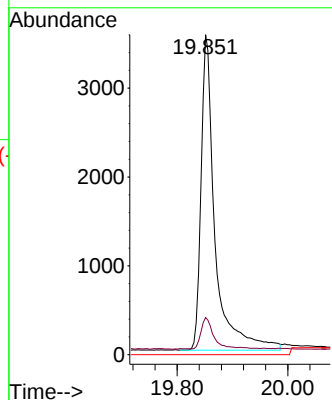
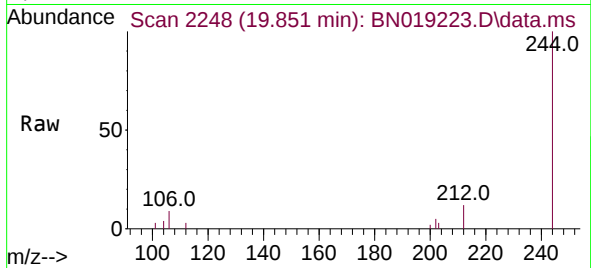




#31
 Terphenyl-d14
 Concen: 0.378 ng
 RT: 19.851 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN019223.D
 Acq: 29 Mar 2022 13:57

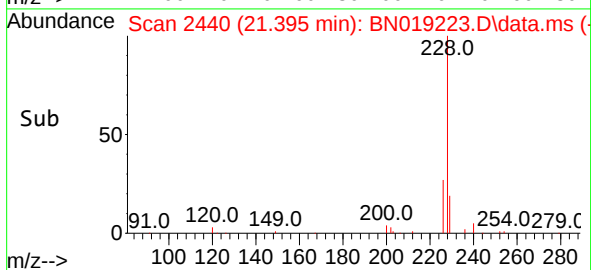
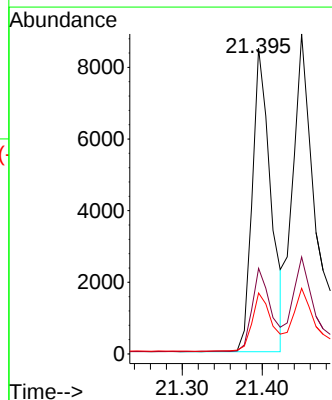
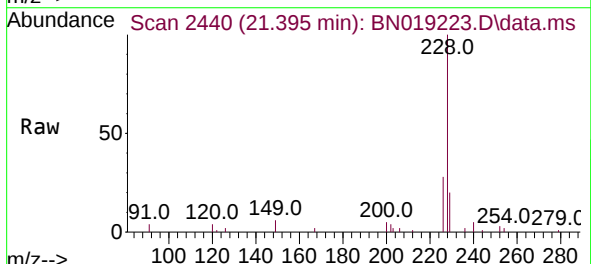
Instrument :
 BNA_N
 ClientSampleId :
 SS2MS

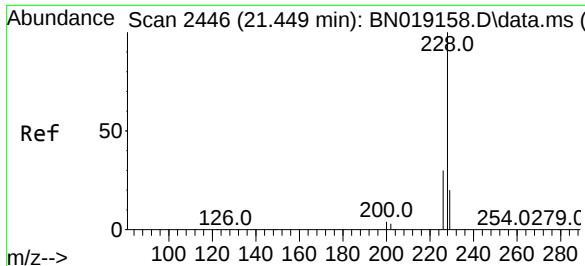
Tgt Ion:244 Resp: 6222
 Ion Ratio Lower Upper
 244 100
 212 11.6 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.577 ng
 RT: 21.395 min Scan# 2440
 Delta R.T. -0.000 min
 Lab File: BN019223.D
 Acq: 29 Mar 2022 13:57

Tgt Ion:228 Resp: 13674
 Ion Ratio Lower Upper
 228 100
 226 28.0 21.9 32.9
 229 19.9 16.0 24.0

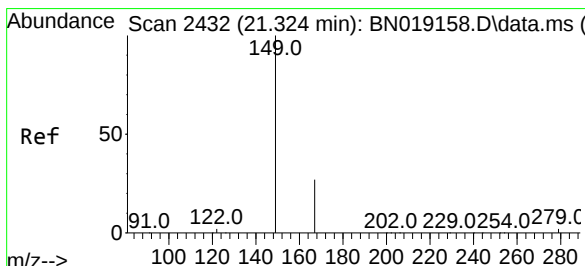
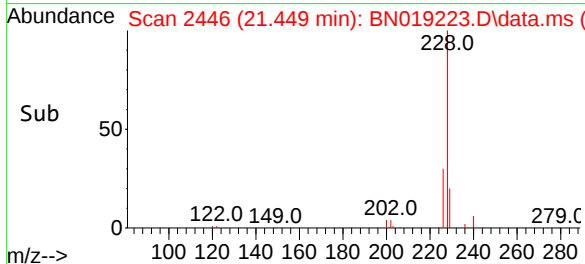
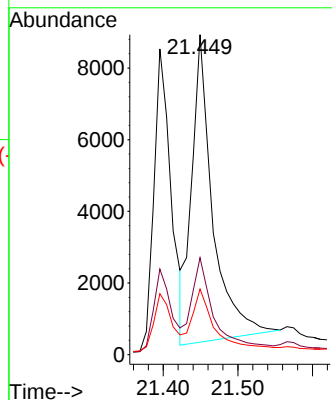
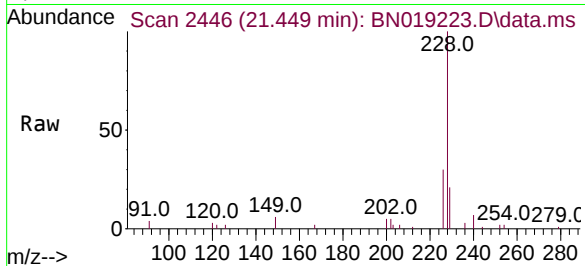




#33
Chrysene
Concen: 0.551 ng
RT: 21.449 min Scan# 2446
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

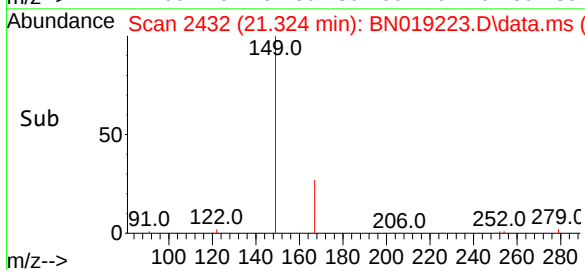
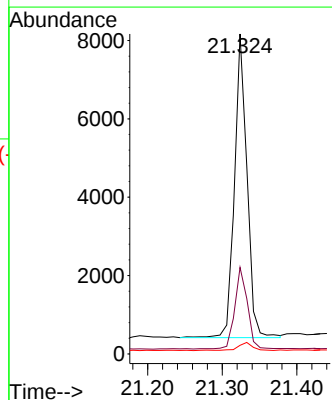
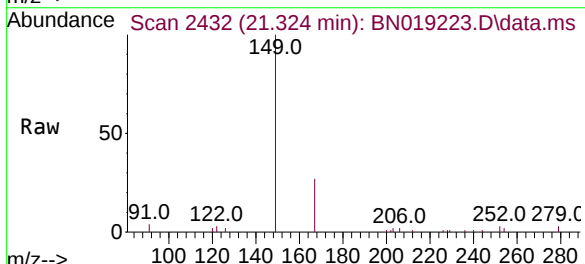
Instrument :
BNA_N
ClientSampleId :
SS2MS

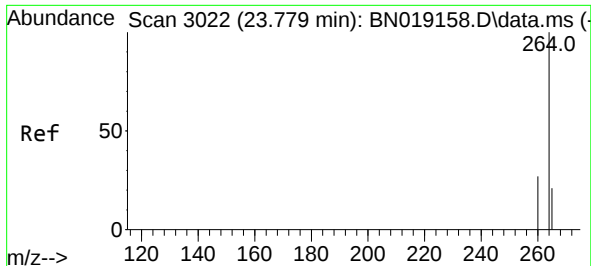
Tgt Ion:228 Resp: 16741
Ion Ratio Lower Upper
228 100
226 30.3 24.0 36.0
229 20.5 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.624 ng
RT: 21.324 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

Tgt Ion:149 Resp: 9004
Ion Ratio Lower Upper
149 100
167 27.2 21.8 32.8
279 3.2 2.0 3.0#

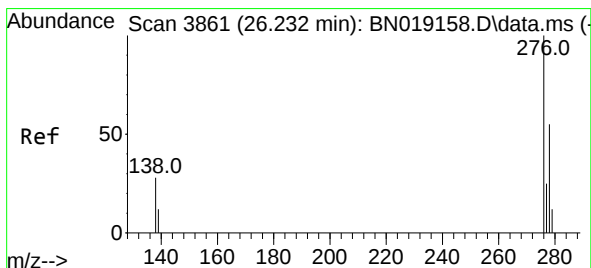
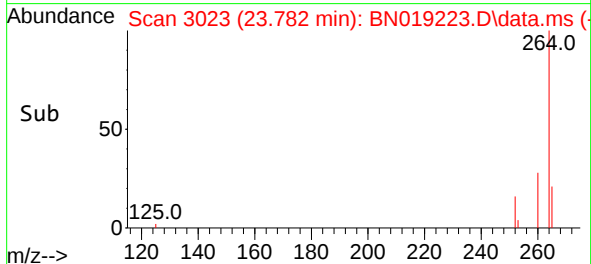
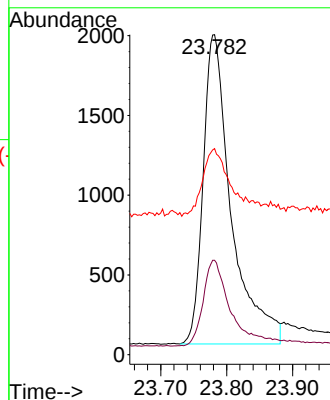
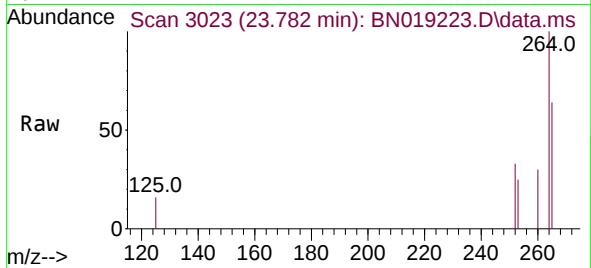




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.782 min Scan# 30
Delta R.T. 0.003 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

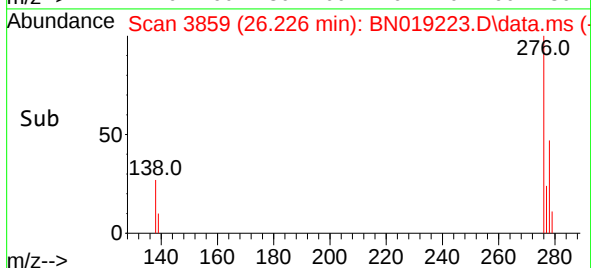
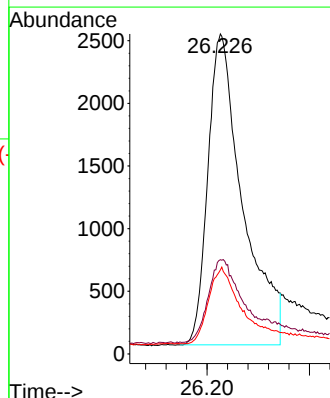
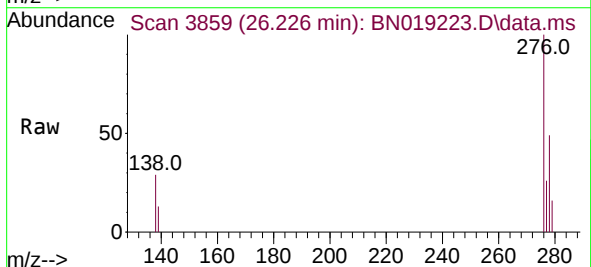
Instrument :
BNA_N
ClientSampleId :
SS2MS

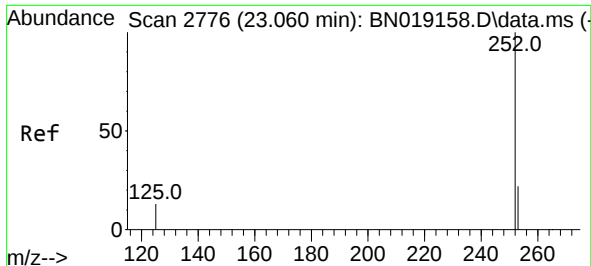
Tgt Ion:264 Resp: 5742
Ion Ratio Lower Upper
264 100
260 29.5 22.4 33.6
265 64.4 25.3 37.9#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.511 ng
RT: 26.226 min Scan# 3859
Delta R.T. -0.006 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

Tgt Ion:276 Resp: 11724
Ion Ratio Lower Upper
276 100
138 25.4 24.5 36.7
277 23.8 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.602 ng

RT: 23.059 min Scan# 2776

Delta R.T. -0.000 min

Lab File: BN019223.D

Acq: 29 Mar 2022 13:57

Instrument :

BNA_N

ClientSampleId :

SS2MS

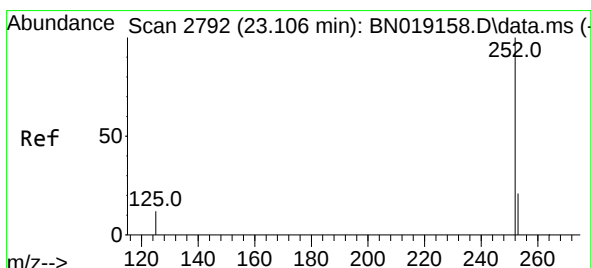
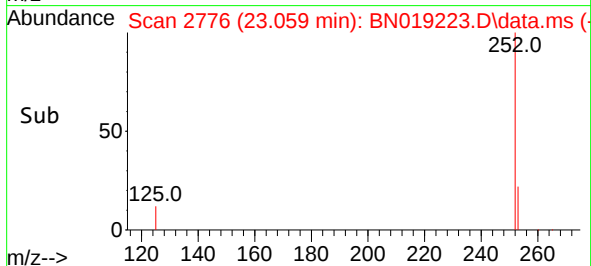
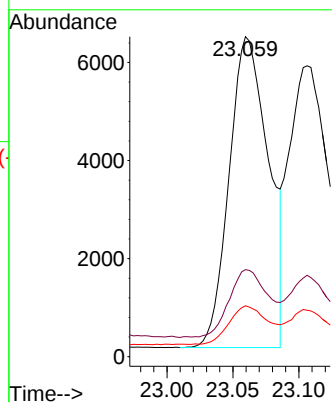
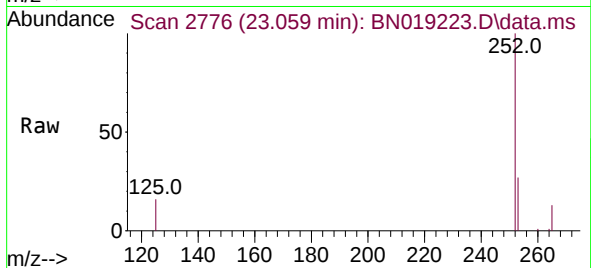
Tgt Ion:252 Resp: 13136

Ion Ratio Lower Upper

252 100

253 27.2 18.9 28.3

125 15.9 12.1 18.1



#38

Benzo(k)fluoranthene

Concen: 0.463 ng

RT: 23.106 min Scan# 2792

Delta R.T. -0.000 min

Lab File: BN019223.D

Acq: 29 Mar 2022 13:57

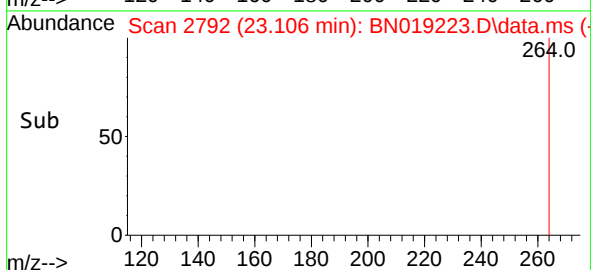
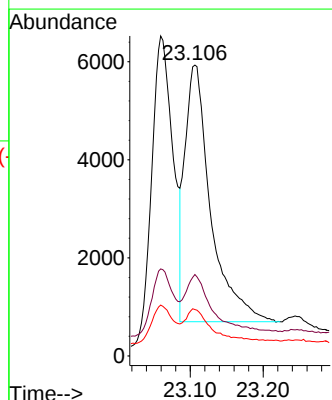
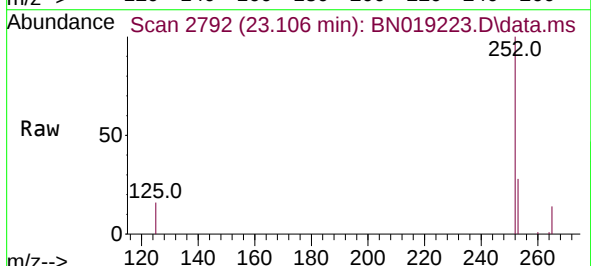
Tgt Ion:252 Resp: 12820

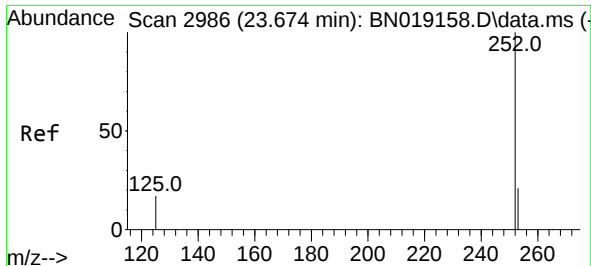
Ion Ratio Lower Upper

252 100

253 28.0 18.9 28.3

125 16.0 10.3 15.5#

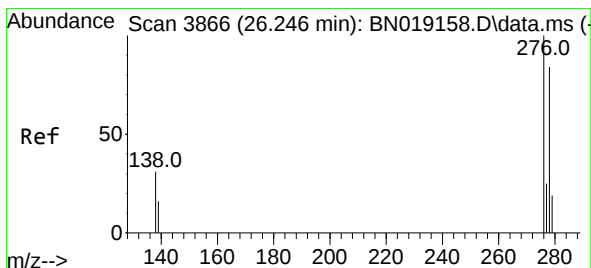
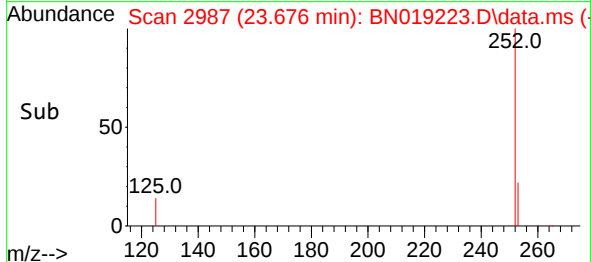
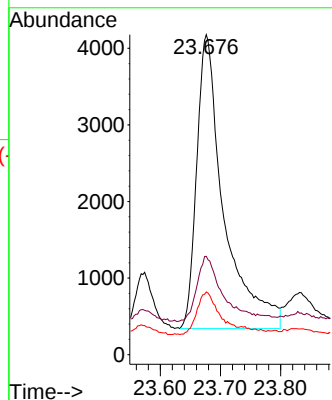
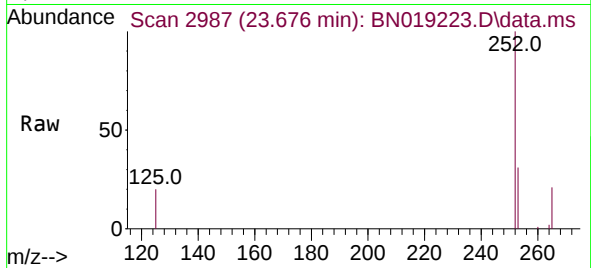




#39
Benzo(a)pyrene
Concen: 0.644 ng
RT: 23.676 min Scan# 2986
Delta R.T. 0.003 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

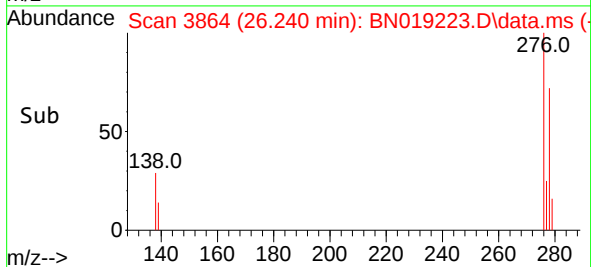
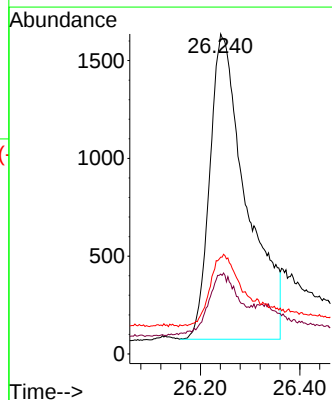
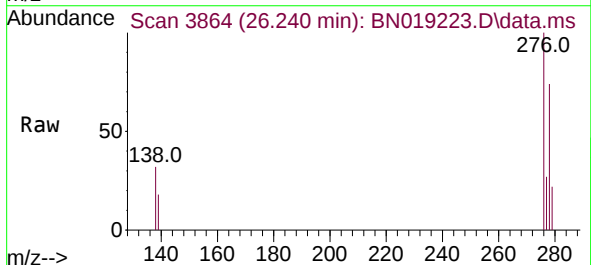
Instrument :
BNA_N
ClientSampleId :
SS2MS

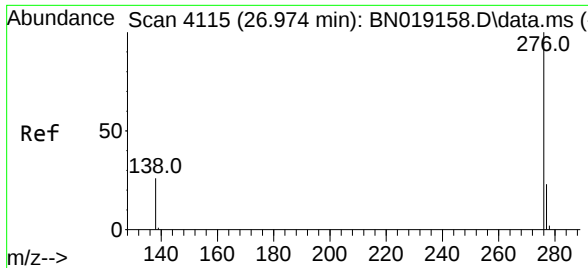
Tgt Ion:252 Resp: 12034
Ion Ratio Lower Upper
252 100
253 30.8 20.1 30.1#
125 19.6 15.2 22.8



#40
Dibenzo(a,h)anthracene
Concen: 0.461 ng
RT: 26.240 min Scan# 3864
Delta R.T. -0.006 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

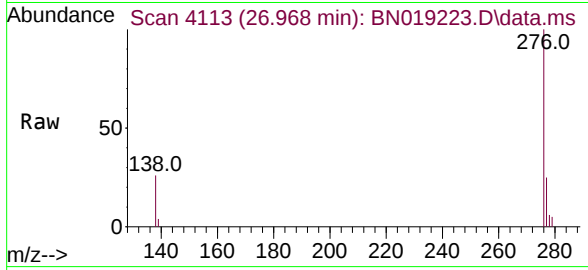
Tgt Ion:278 Resp: 7966
Ion Ratio Lower Upper
278 100
139 24.9 17.2 25.8
279 30.3 19.9 29.9#





#41
Benzo(g,h,i)perylene
Concen: 0.576 ng
RT: 26.968 min Scan# 41
Delta R.T. -0.006 min
Lab File: BN019223.D
Acq: 29 Mar 2022 13:57

Instrument :
BNA_N
ClientSampleId :
SS2MS



Tgt Ion:	276	Resp:	13614
Ion Ratio	Lower	Upper	
276	100		
277	25.5	19.4	29.0
138	26.5	21.0	31.6

