

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033022\
 Data File : BN019234.D
 Acq On : 30 Mar 2022 09:07
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Mar 30 12:06:25 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 30 12:03:53 2022
 Response via : Initial Calibration

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

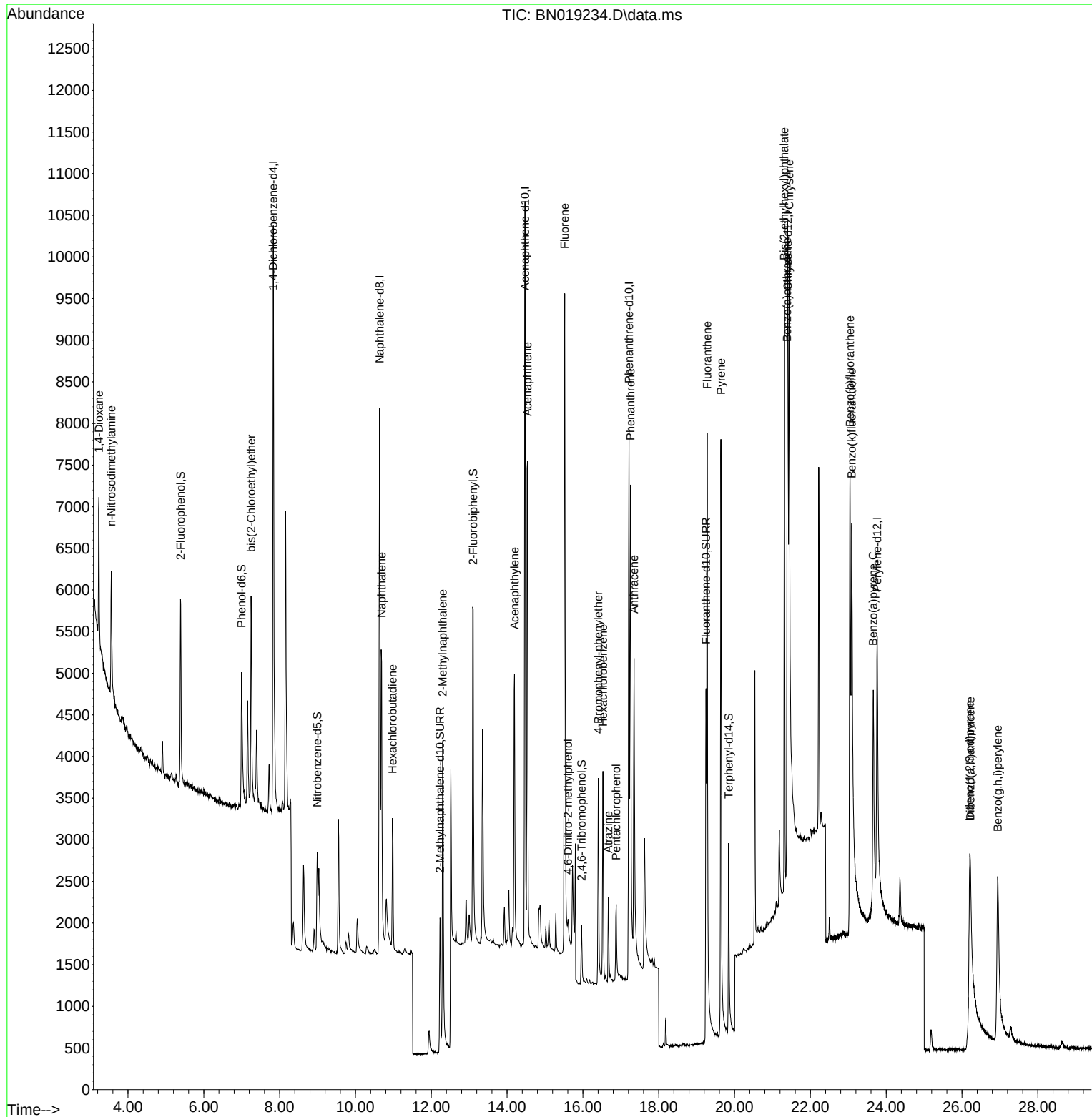
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	3883	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	9864	0.400	ng	# 0.00
13) Acenaphthene-d10	14.474	164	5558	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	11388	0.400	ng	0.00
29) Chrysene-d12	21.404	240	8145	0.400	ng	# 0.00
35) Perylene-d12	23.761	264	6418	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	1949	0.212	ng	0.00
5) Phenol-d6	6.995	99	1933	0.184	ng	0.00
8) Nitrobenzene-d5	8.993	82	1427	0.187	ng	0.00
11) 2-Methylnaphthalene-d10	12.231	152	2937	0.186	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	484	0.179	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	4678	0.200	ng	0.00
27) Fluoranthene-d10	19.249	212	6315	0.190	ng	0.00
31) Terphenyl-d14	19.843	244	3652	0.201	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.232	88	1177	0.228	ng	91
3) n-Nitrosodimethylamine	3.557	42	1378	0.239	ng	# 79
6) bis(2-Chloroethyl)ether	7.248	93	2078	0.183	ng	95
9) Naphthalene	10.690	128	5462	0.197	ng	97
10) Hexachlorobutadiene	10.979	225	1324	0.212	ng	# 100
12) 2-Methylnaphthalene	12.303	142	3441	0.188	ng	96
16) Acenaphthylene	14.196	152	4530	0.179	ng	100
17) Acenaphthene	14.538	154	3479	0.194	ng	99
18) Fluorene	15.522	166	4291	0.188	ng	100
20) 4,6-Dinitro-2-methylph...	15.607	198	255	0.137	ng	# 28
21) 4-Bromophenyl-phenylether	16.405	248	1407	0.190	ng	# 82
22) Hexachlorobenzene	16.528	284	1865	0.213	ng	100
23) Atrazine	16.672	200	970	0.189	ng	95
24) Pentachlorophenol	16.877	266	603	0.192	ng	99
25) Phenanthrene	17.256	178	6816	0.187	ng	99
26) Anthracene	17.349	178	5294	0.175	ng	99
28) Fluoranthene	19.278	202	8075	0.196	ng	99
30) Pyrene	19.641	202	8321	0.216	ng	99
32) Benzo(a)anthracene	21.387	228	5664	0.217	ng	97
33) Chrysene	21.440	228	7846	0.234	ng	98
34) Bis(2-ethylhexyl)phtha...	21.315	149	6208	0.390	ng	100
36) Indeno(1,2,3-cd)pyrene	26.202	276	5211	0.203	ng	98
37) Benzo(b)fluoranthene	23.045	252	8266	0.339	ng	# 83
38) Benzo(k)fluoranthene	23.092	252	10322	0.334	ng	# 88
39) Benzo(a)pyrene	23.659	252	5759	0.276	ng	# 55
40) Dibenzo(a,h)anthracene	26.223	278	3568	0.185	ng	# 72
41) Benzo(g,h,i)perylene	26.942	276	6303	0.239	ng	93

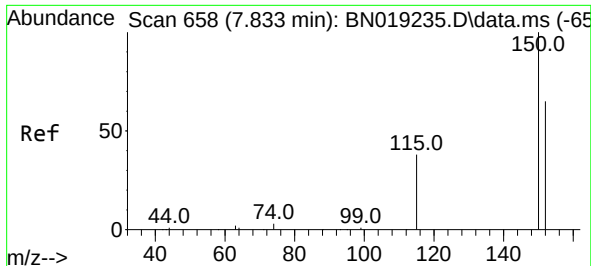
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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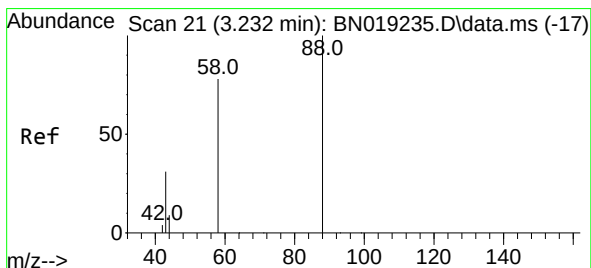
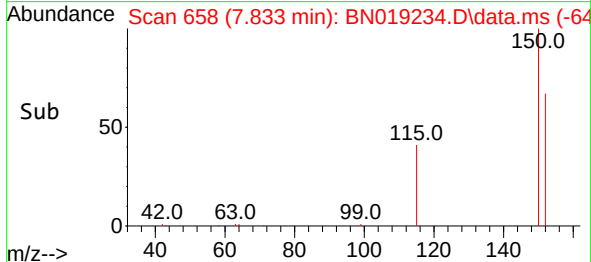
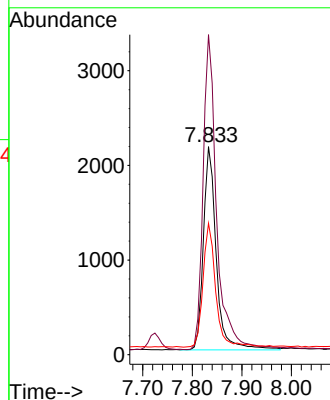
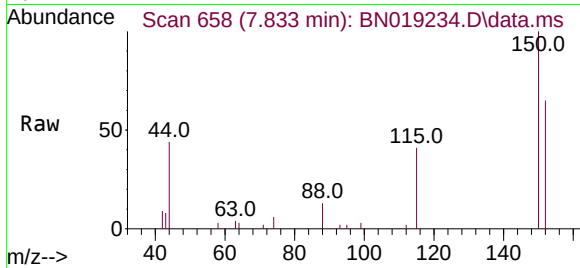




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.833 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN019234.D
 Acq: 30 Mar 2022 09:07

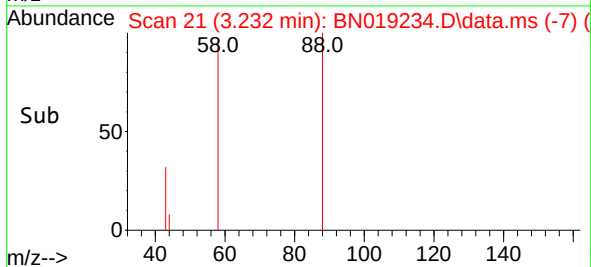
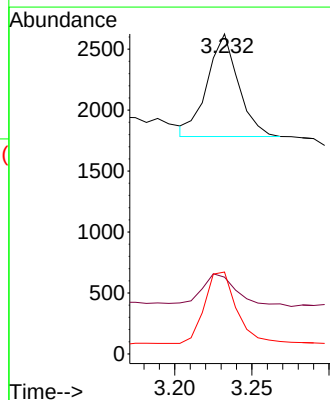
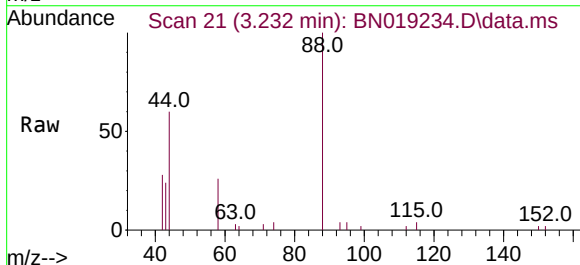
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

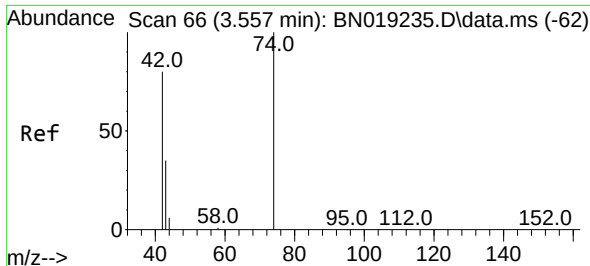
Tgt Ion:152 Resp: 3883
 Ion Ratio Lower Upper
 152 100
 150 153.8 123.9 185.9
 115 63.1 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.228 ng
 RT: 3.232 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN019234.D
 Acq: 30 Mar 2022 09:07

Tgt Ion: 88 Resp: 1177
 Ion Ratio Lower Upper
 88 100
 43 29.3 24.6 37.0
 58 71.6 65.4 98.2

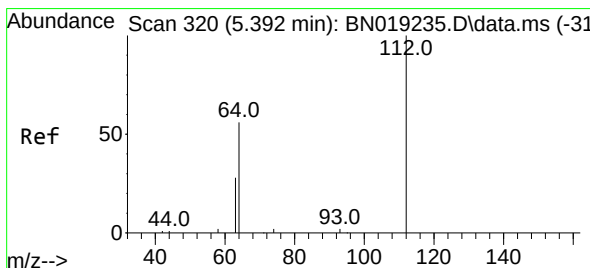
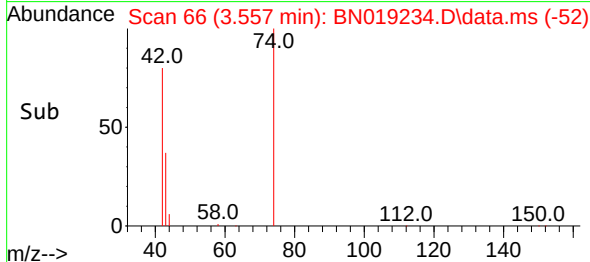
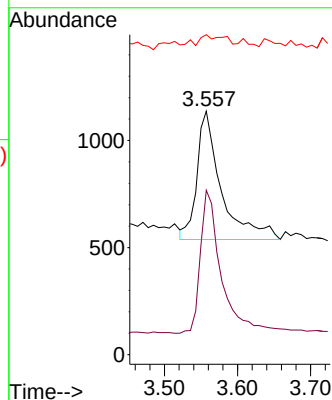
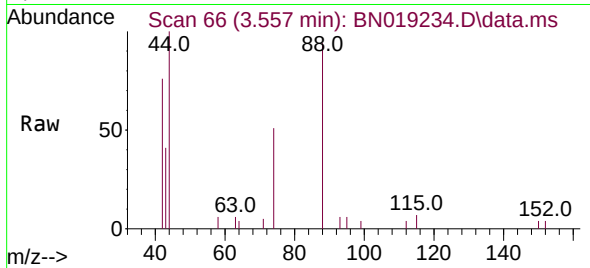




#3
n-Nitrosodimethylamine
Concen: 0.239 ng
RT: 3.557 min Scan# 60
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

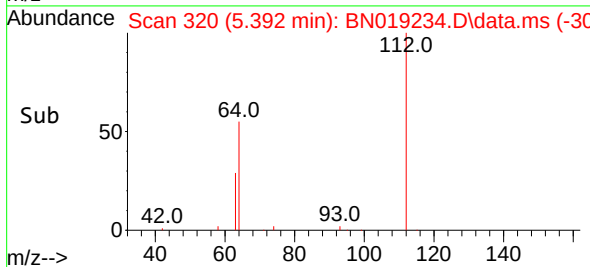
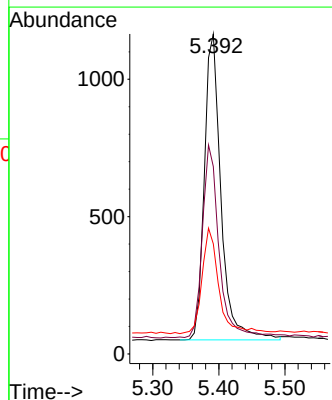
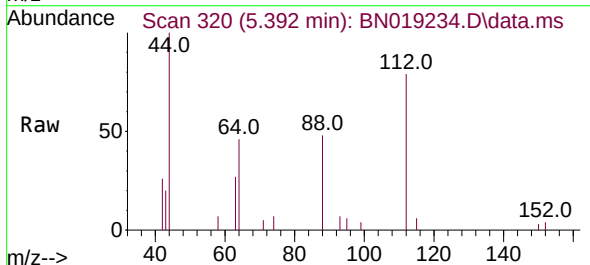
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

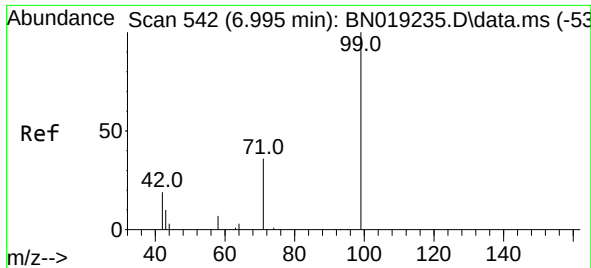
Tgt Ion: 42 Resp: 1378
Ion Ratio Lower Upper
42 100
74 96.3 96.9 145.3#
44 10.4 7.3 10.9



#4
2-Fluorophenol
Concen: 0.212 ng
RT: 5.392 min Scan# 320
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

Tgt Ion: 112 Resp: 1949
Ion Ratio Lower Upper
112 100
64 64.9 47.8 71.8
63 34.9 25.7 38.5

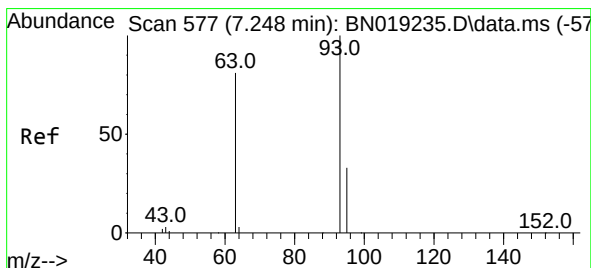
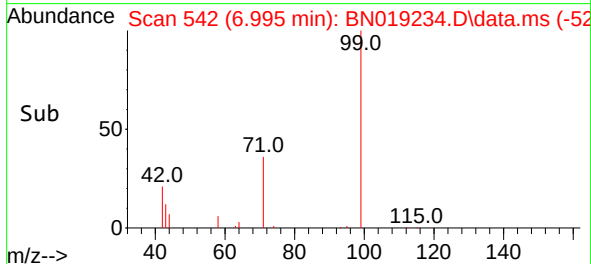
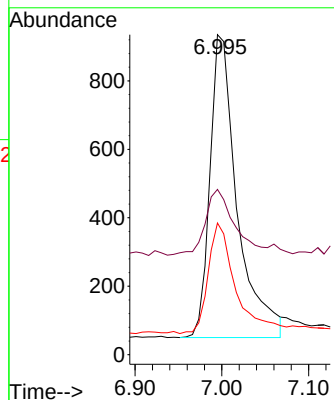
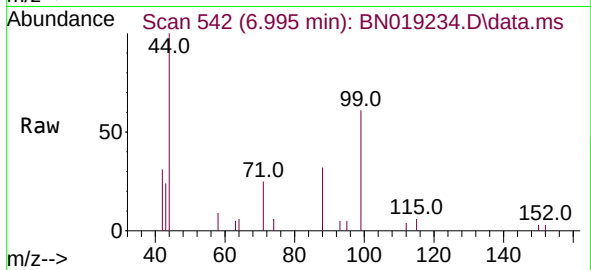




#5
Phenol-d6
Concen: 0.184 ng
RT: 6.995 min Scan# 542
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

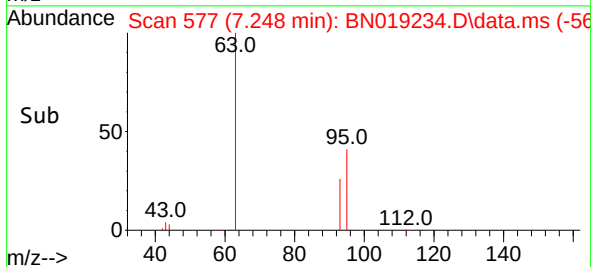
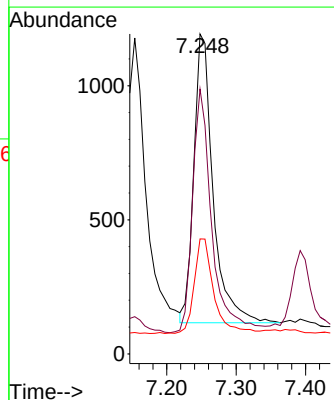
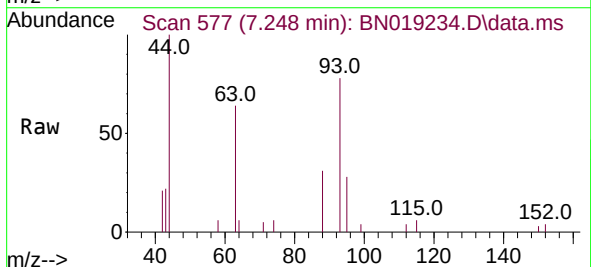
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

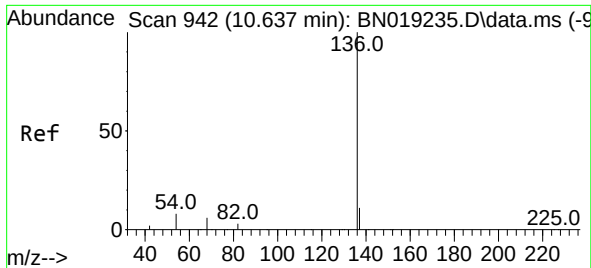
Tgt Ion: 99 Resp: 1933
Ion Ratio Lower Upper
99 100
42 24.4 16.2 24.4#
71 36.5 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.183 ng
RT: 7.248 min Scan# 577
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

Tgt Ion: 93 Resp: 2078
Ion Ratio Lower Upper
93 100
63 84.8 62.8 94.2
95 33.4 26.2 39.4

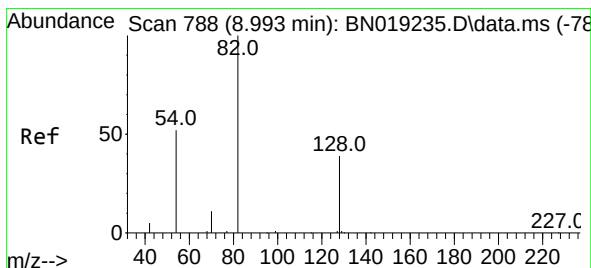
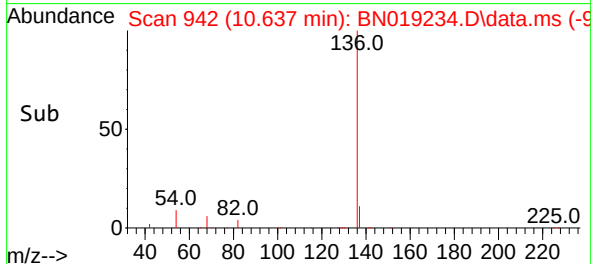
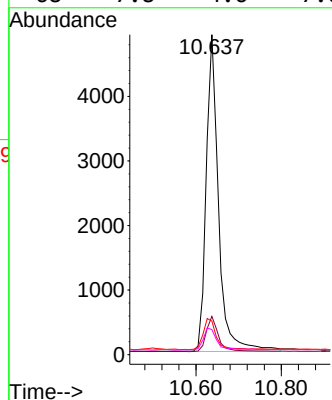
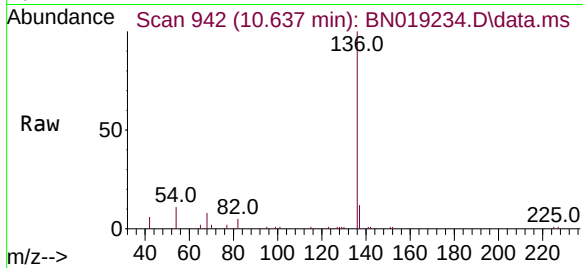




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.637 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

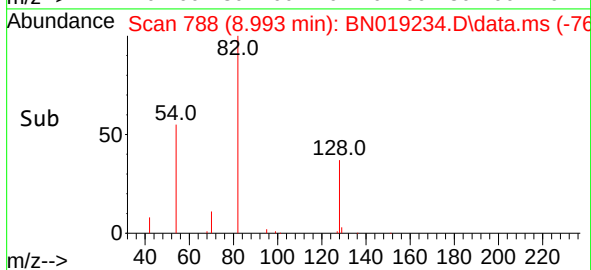
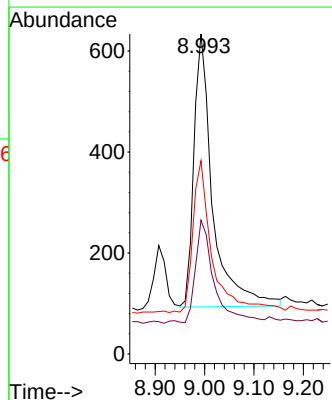
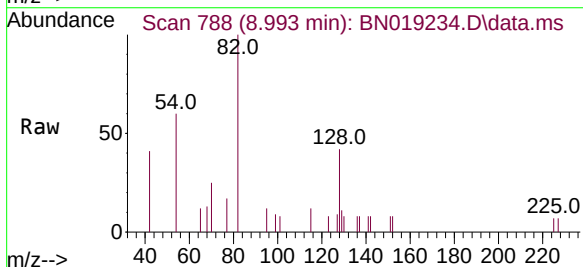
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

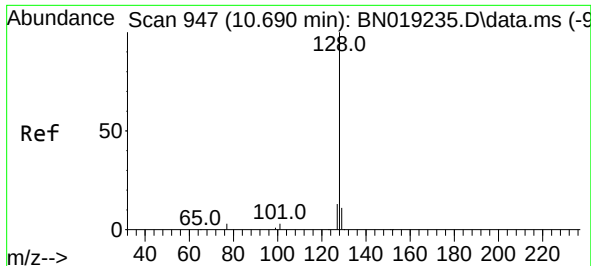
Tgt Ion:	136	Resp:	9864
Ion Ratio	Lower	Upper	
136	100		
137	11.9	9.0	13.4
54	10.5	5.8	8.6#
68	7.8	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.187 ng
RT: 8.993 min Scan# 788
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

Tgt Ion:	82	Resp:	1427
Ion Ratio	Lower	Upper	
82	100		
128	41.8	33.0	49.6
54	60.4	42.5	63.7

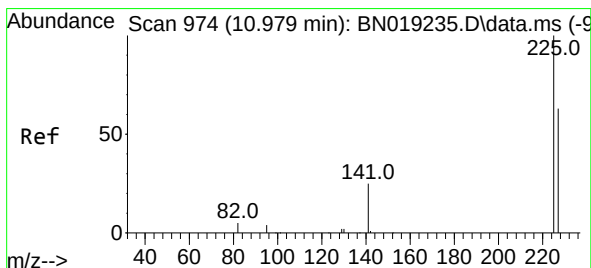
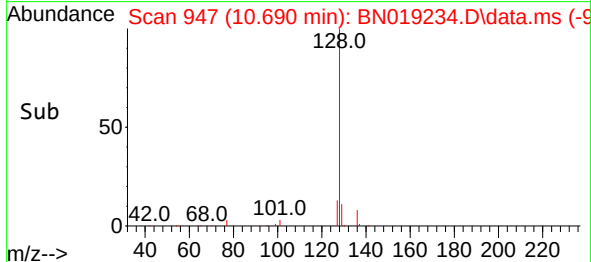
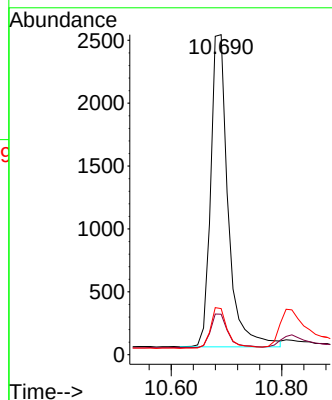
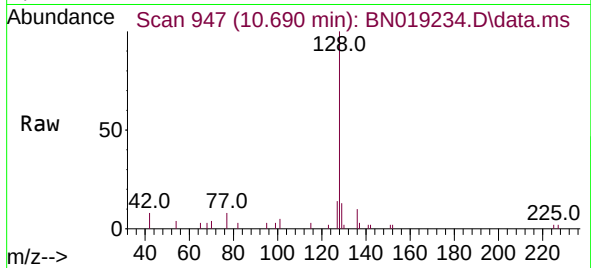




#9
Naphthalene
Concen: 0.197 ng
RT: 10.690 min Scan# 947
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

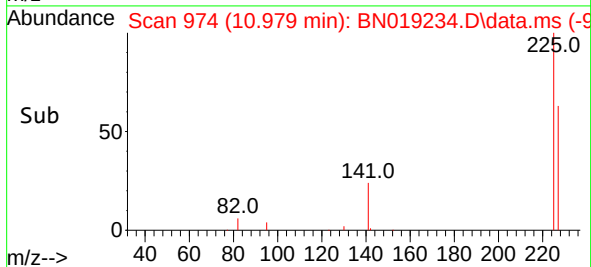
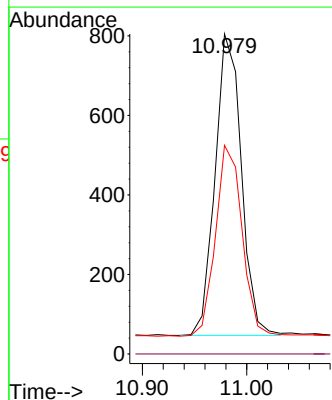
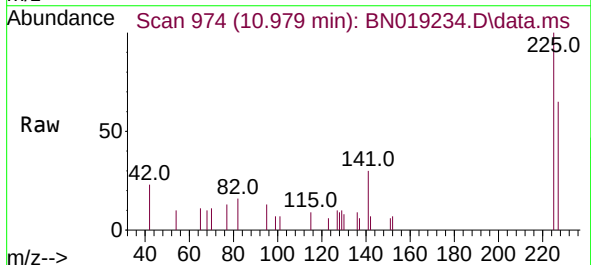
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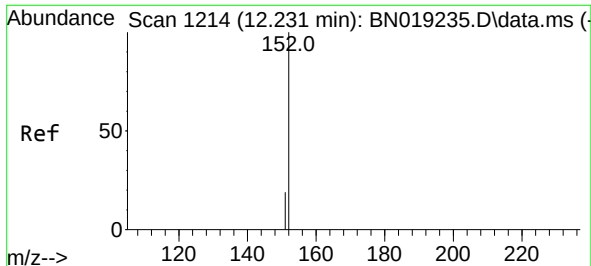
Tgt Ion:	128	Resp:	5462
Ion	Ratio	Lower	Upper
128	100		
129	12.7	9.0	13.4
127	14.4	10.7	16.1



#10
Hexachlorobutadiene
Concen: 0.212 ng
RT: 10.979 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

Tgt Ion:	225	Resp:	1324
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	51.0	76.6

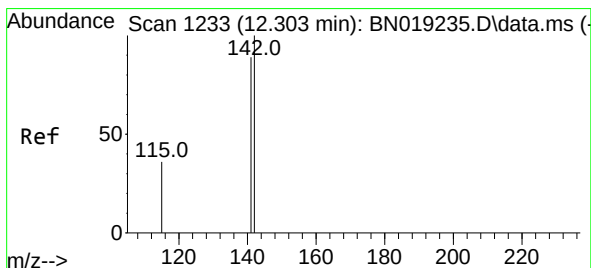
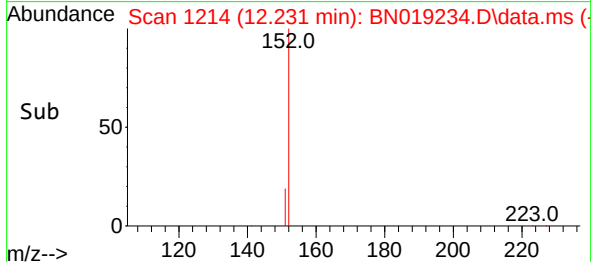
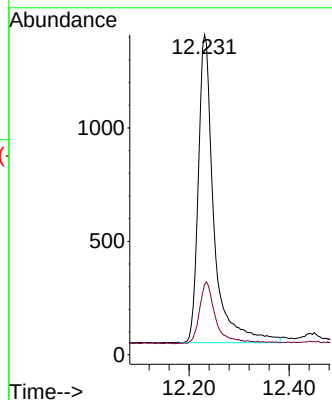
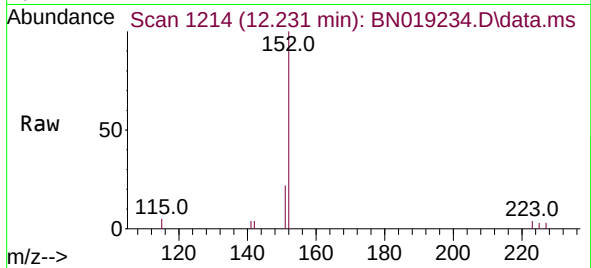




#11
2-Methylnaphthalene-d10
Concen: 0.186 ng
RT: 12.231 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

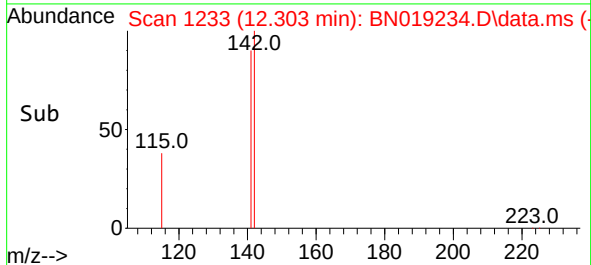
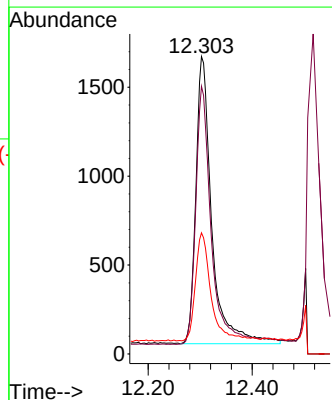
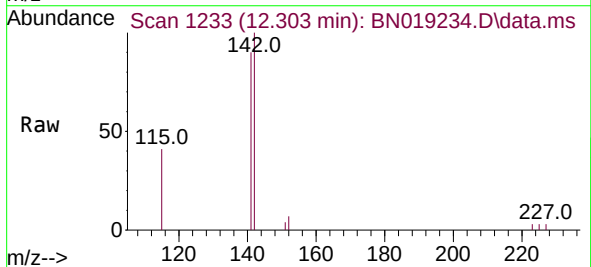
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BNA_N
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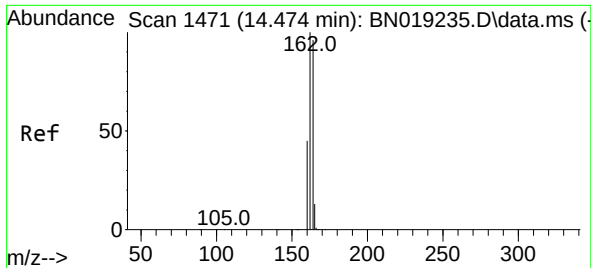
Tgt Ion:152 Resp: 2937
Ion Ratio Lower Upper
152 100
151 20.7 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.188 ng
RT: 12.303 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

Tgt Ion:142 Resp: 3441
Ion Ratio Lower Upper
142 100
141 90.0 70.0 105.0
115 40.7 29.8 44.8

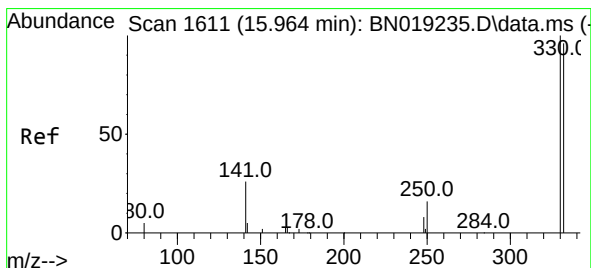
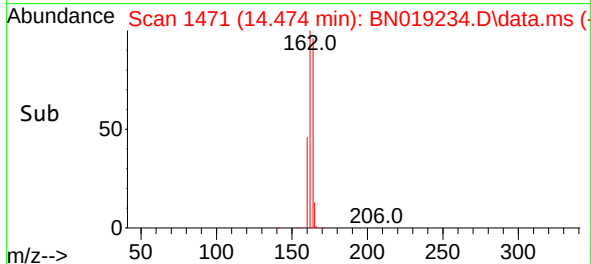
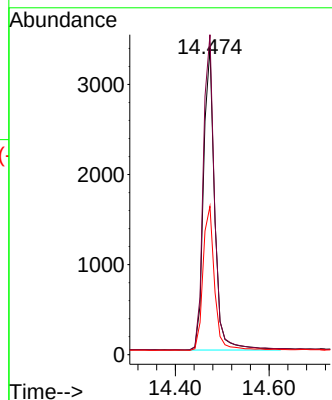
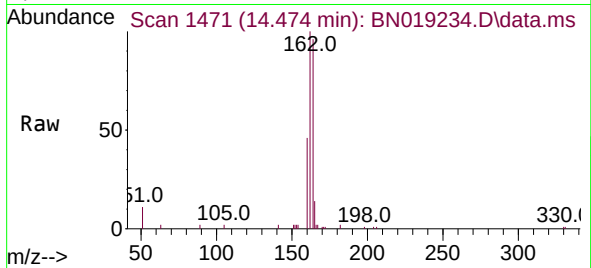




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

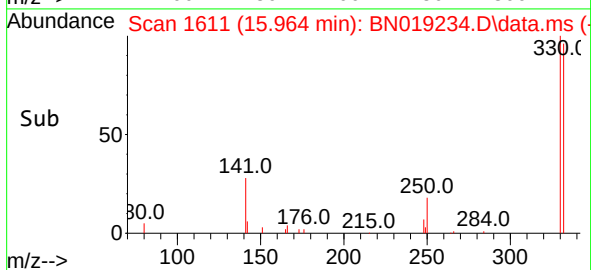
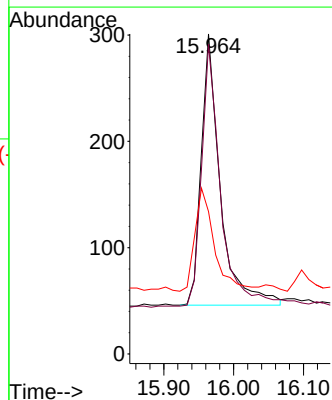
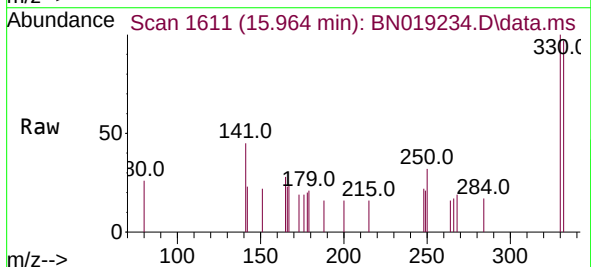
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

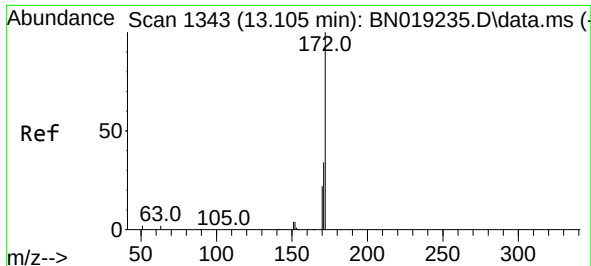
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Ion Ratio Lower Upper
164 100
162 104.3 85.2 127.8
160 48.3 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.179 ng
RT: 15.964 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

Tgt Ion:330 Resp: 484
Ion Ratio Lower Upper
330 100
332 99.4 76.8 115.2
141 38.6 32.2 48.2

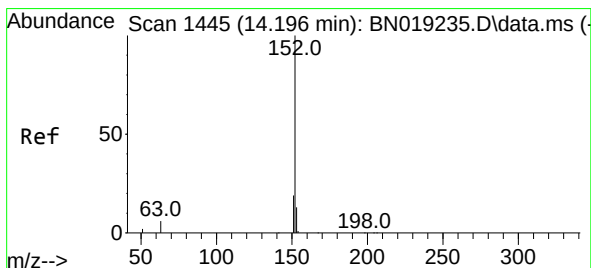
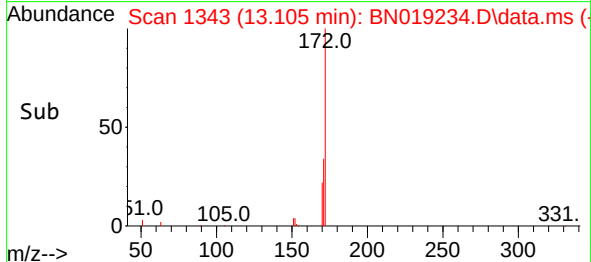
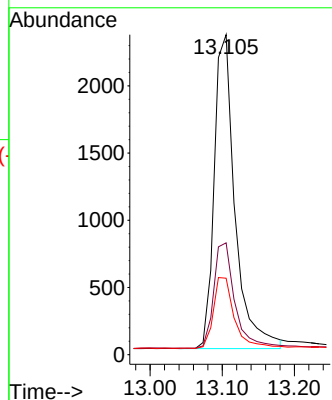
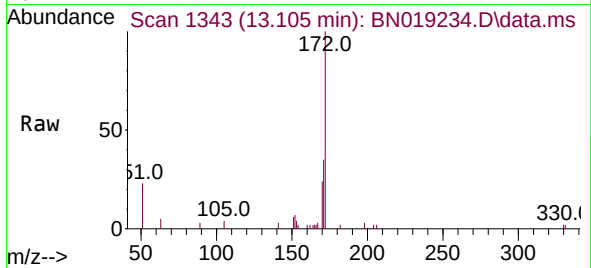




#15
2-Fluorobiphenyl
Concen: 0.200 ng
RT: 13.105 min Scan# 1343
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

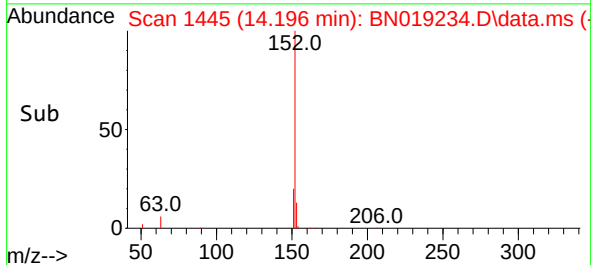
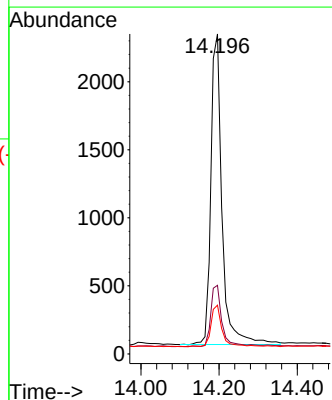
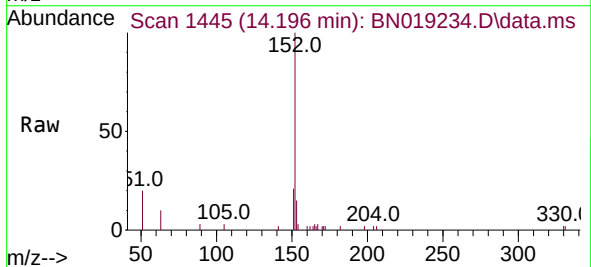
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

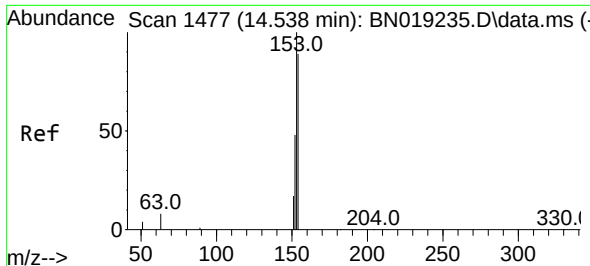
Tgt Ion:172 Resp: 4678
Ion Ratio Lower Upper
172 100
171 35.0 28.2 42.2
170 23.9 18.7 28.1



#16
Acenaphthylene
Concen: 0.179 ng
RT: 14.196 min Scan# 1445
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

Tgt Ion:152 Resp: 4530
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 13.4 10.6 15.8

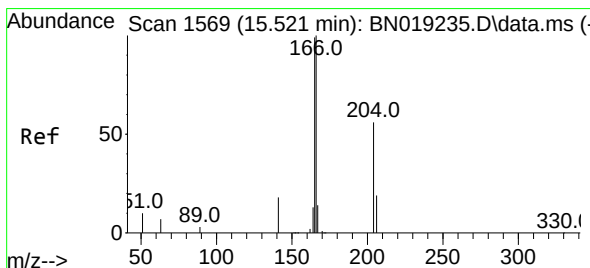
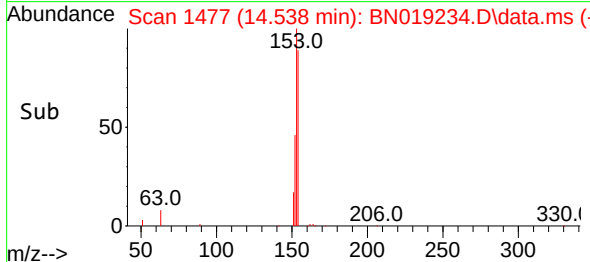
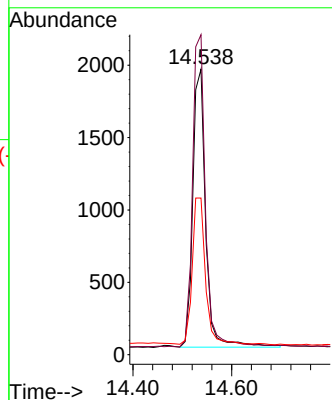
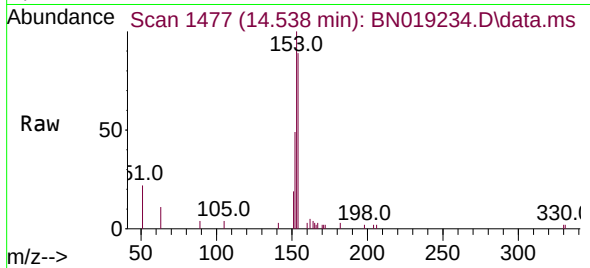




#17
Acenaphthene
Concen: 0.194 ng
RT: 14.538 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

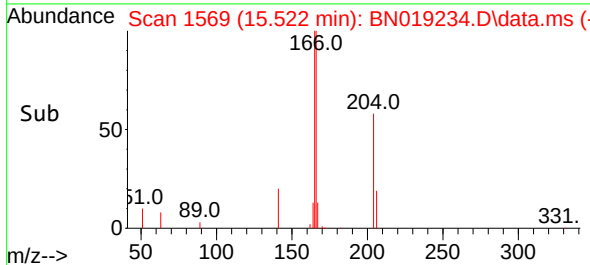
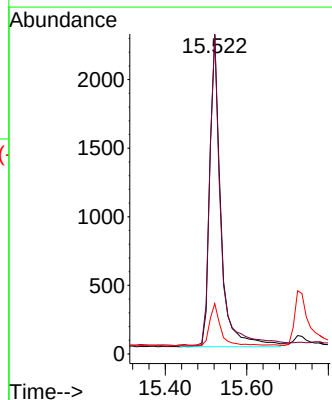
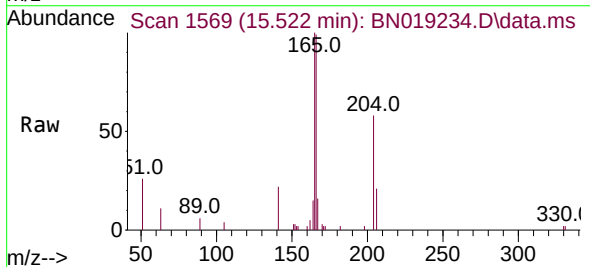
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

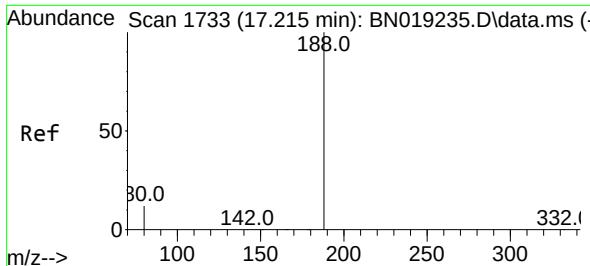
Tgt Ion:154 Resp: 3479
Ion Ratio Lower Upper
154 100
153 111.9 89.7 134.5
152 52.9 44.7 67.1



#18
Fluorene
Concen: 0.188 ng
RT: 15.522 min Scan# 1569
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

Tgt Ion:166 Resp: 4291
Ion Ratio Lower Upper
166 100
165 98.6 79.2 118.8
167 13.8 10.7 16.1

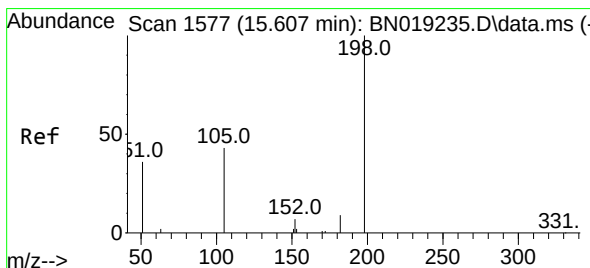
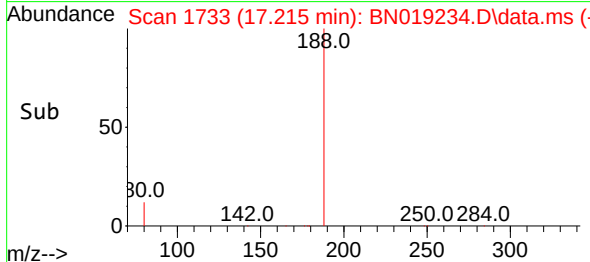
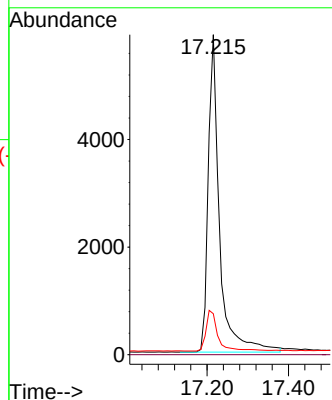
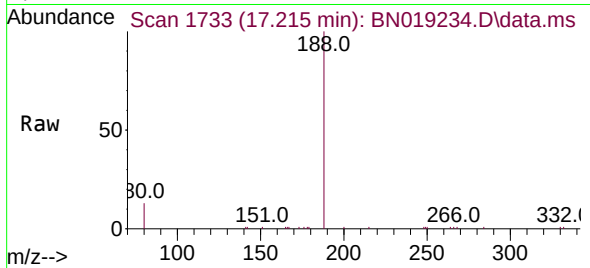




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.215 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

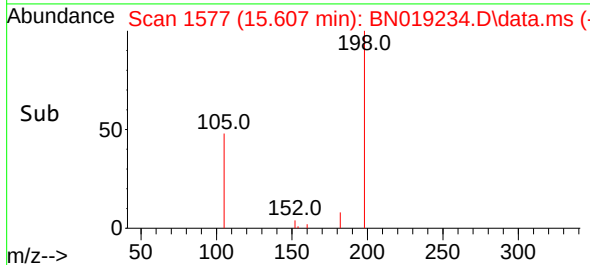
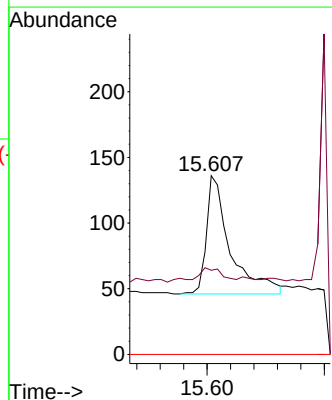
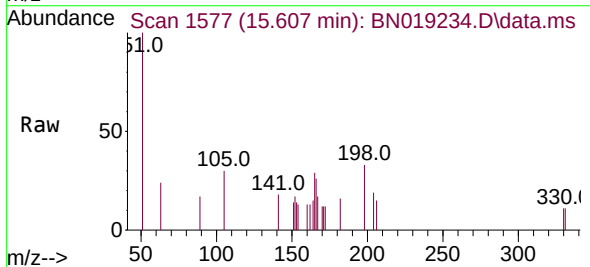
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

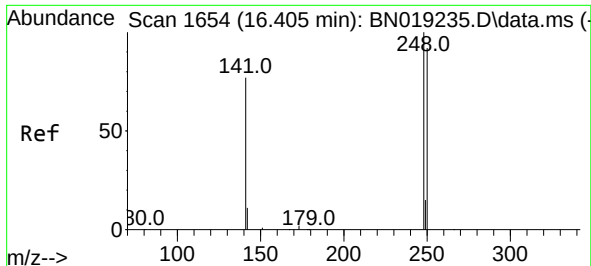
Tgt Ion:188 Resp: 11388
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.8 11.8 17.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.137 ng
RT: 15.607 min Scan# 1577
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

Tgt Ion:198 Resp: 255
Ion Ratio Lower Upper
198 100
182 47.1 13.0 19.4#
77 0.0 0.0 0.0

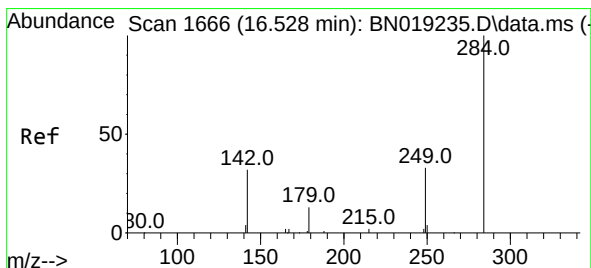
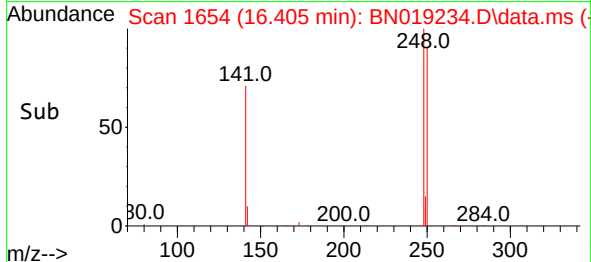
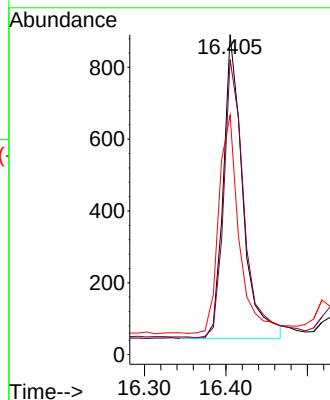
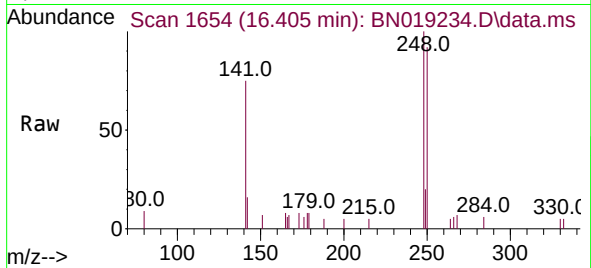




#21
4-Bromophenyl-phenylether
Concen: 0.190 ng
RT: 16.405 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

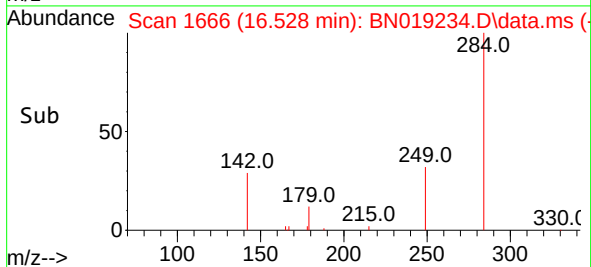
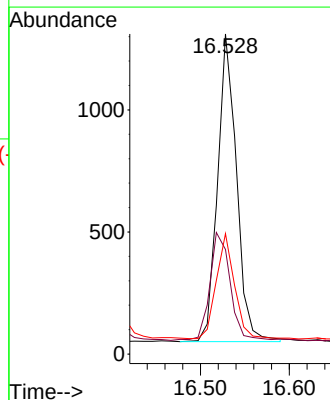
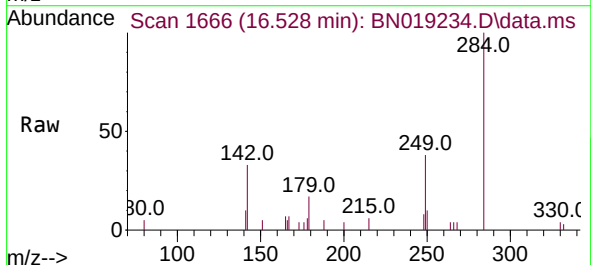
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

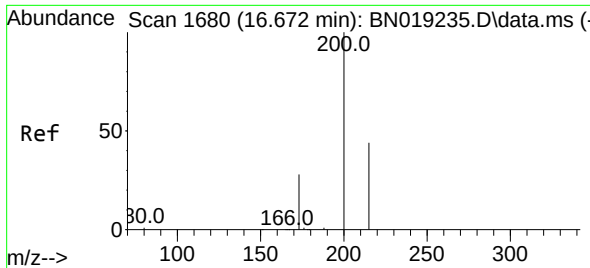
Tgt Ion:248 Resp: 1407
Ion Ratio Lower Upper
248 100
250 92.3 80.7 121.1
141 74.9 39.6 59.4#



#22
Hexachlorobenzene
Concen: 0.213 ng
RT: 16.528 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

Tgt Ion:284 Resp: 1865
Ion Ratio Lower Upper
284 100
142 37.5 29.8 44.8
249 32.9 26.2 39.2

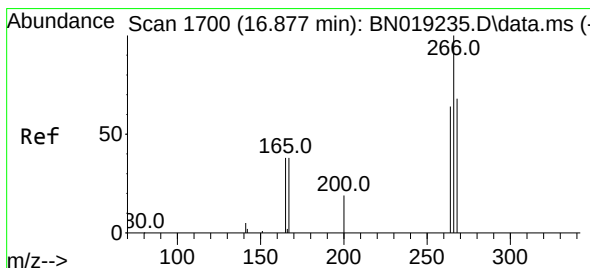
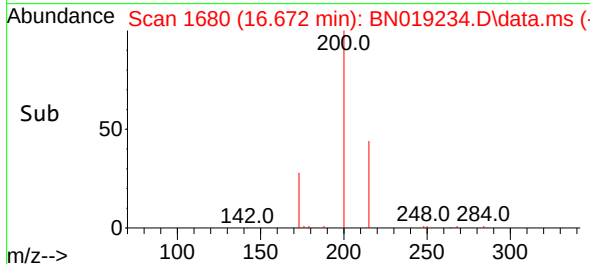
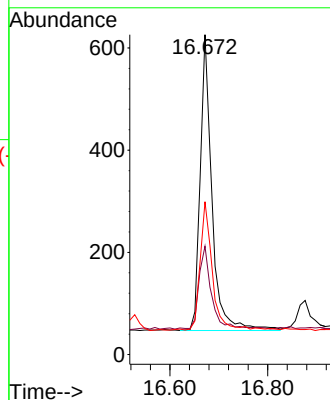
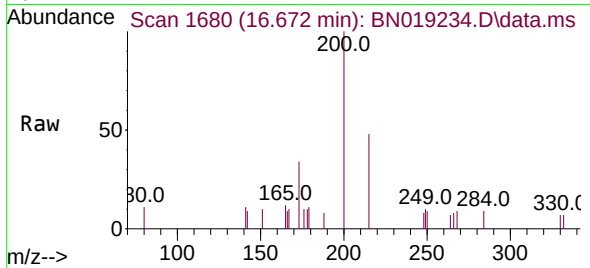




#23
 Atrazine
 Concen: 0.189 ng
 RT: 16.672 min Scan# 1680
 Delta R.T. 0.000 min
 Lab File: BN019234.D
 Acq: 30 Mar 2022 09:07

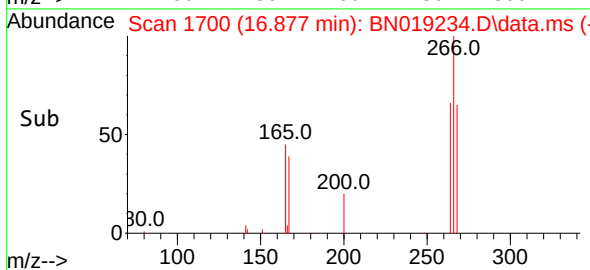
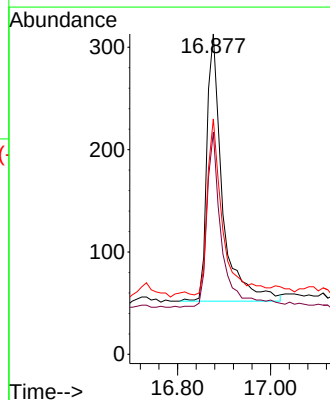
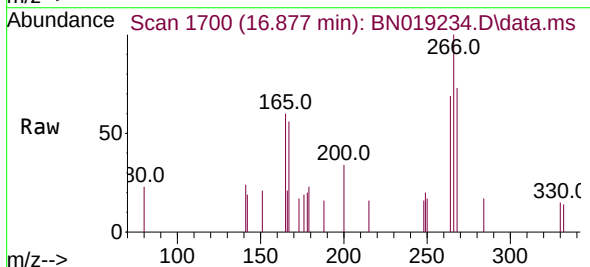
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

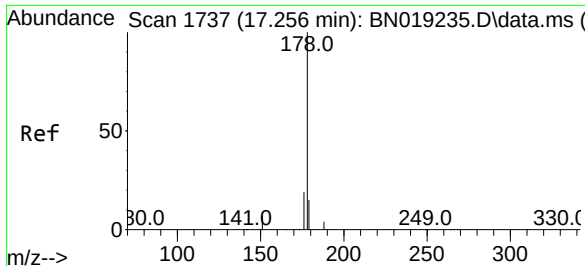
Tgt Ion:200 Resp: 970
 Ion Ratio Lower Upper
 200 100
 173 33.9 23.9 35.9
 215 47.8 36.6 54.8



#24
 Pentachlorophenol
 Concen: 0.192 ng
 RT: 16.877 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: BN019234.D
 Acq: 30 Mar 2022 09:07

Tgt Ion:266 Resp: 603
 Ion Ratio Lower Upper
 266 100
 264 63.3 50.2 75.4
 268 64.3 51.9 77.9

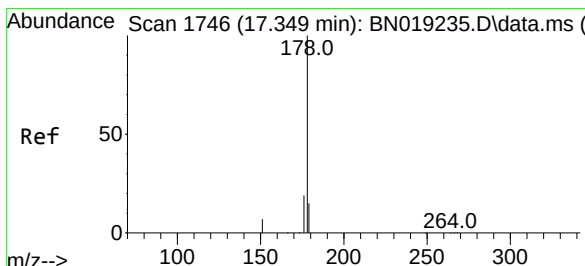
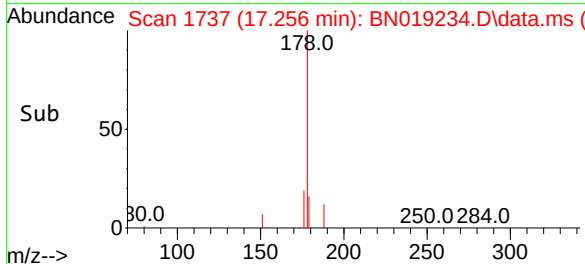
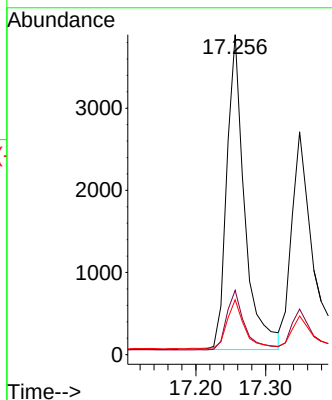
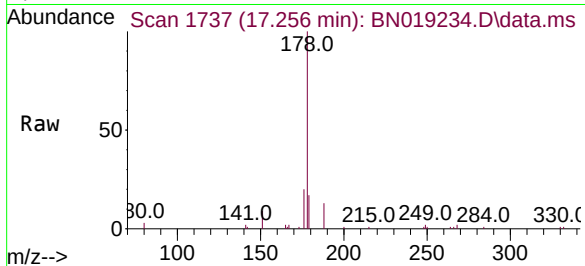




#25
Phenanthrene
Concen: 0.187 ng
RT: 17.256 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

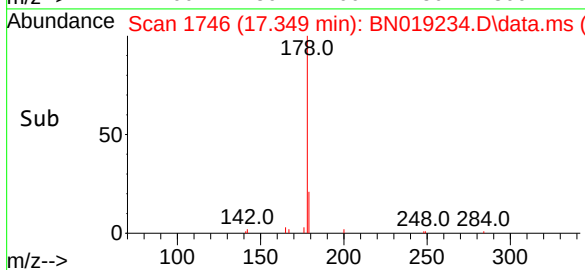
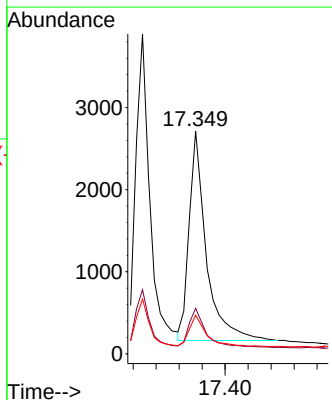
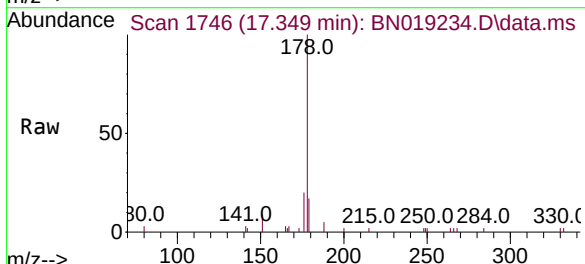
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

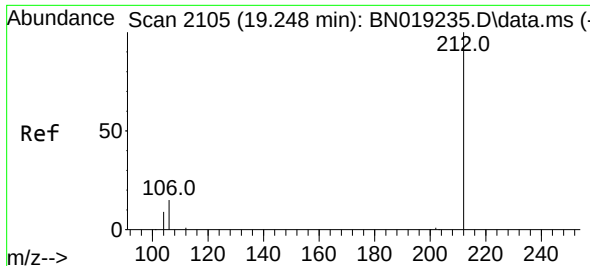
Tgt Ion:178 Resp: 6816
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.0
179 15.9 12.2 18.2



#26
Anthracene
Concen: 0.175 ng
RT: 17.349 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

Tgt Ion:178 Resp: 5294
Ion Ratio Lower Upper
178 100
176 18.3 14.8 22.2
179 14.9 12.2 18.4

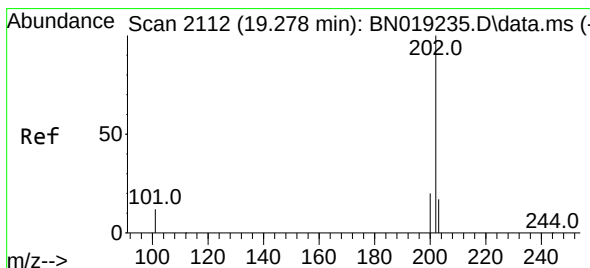
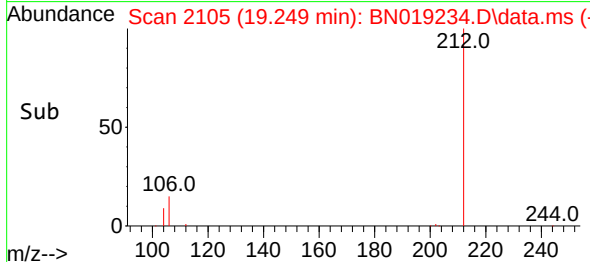
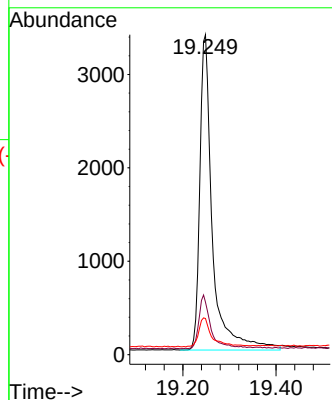
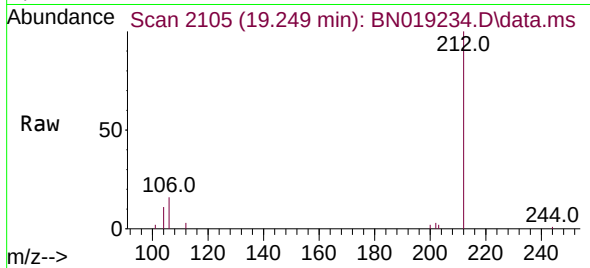




#27
Fluoranthene-d10
Concen: 0.190 ng
RT: 19.249 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

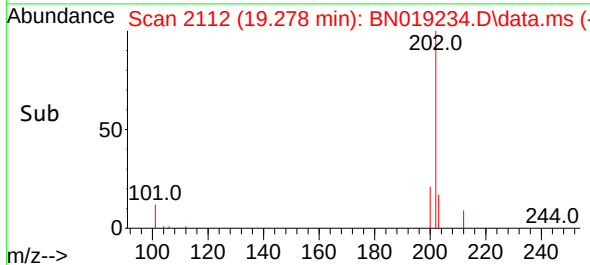
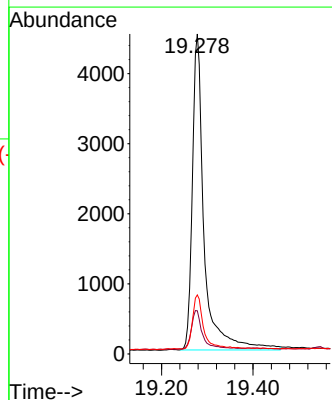
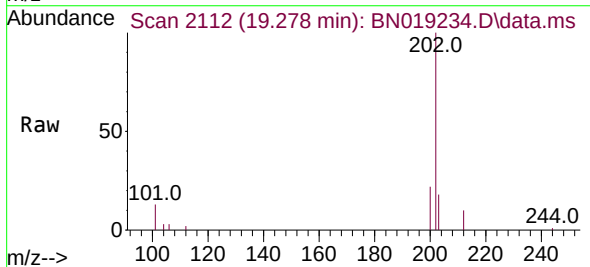
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

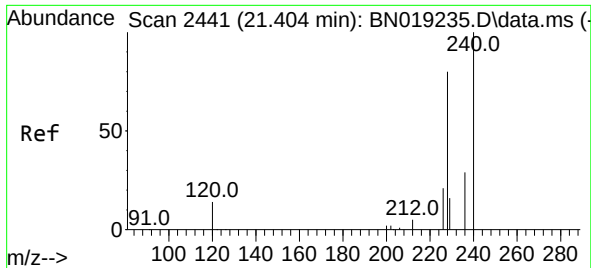
Tgt Ion:212 Resp: 6315
Ion Ratio Lower Upper
212 100
106 16.4 12.7 19.1
104 10.0 7.1 10.7



#28
Fluoranthene
Concen: 0.196 ng
RT: 19.278 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

Tgt Ion:202 Resp: 8075
Ion Ratio Lower Upper
202 100
101 12.0 9.8 14.6
203 16.4 13.7 20.5

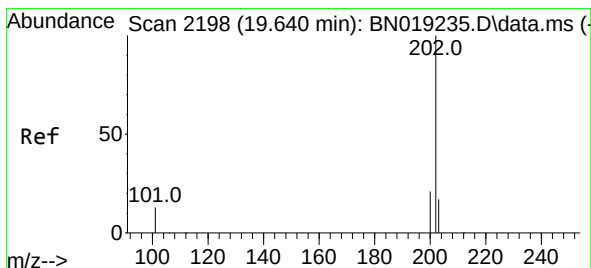
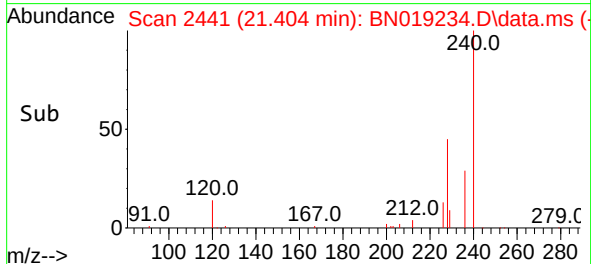
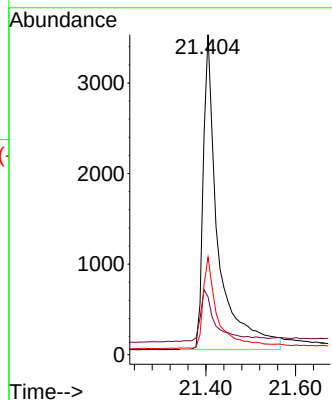
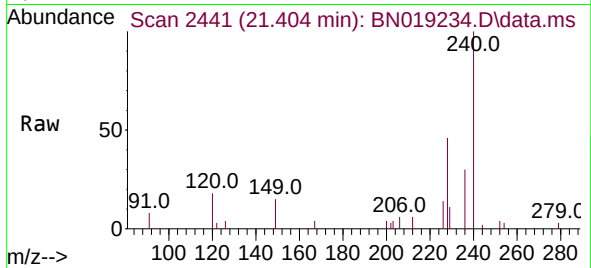




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.404 min Scan# 2441
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

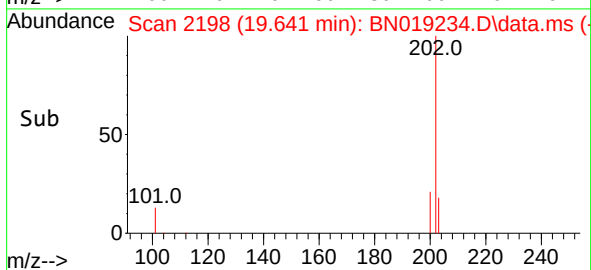
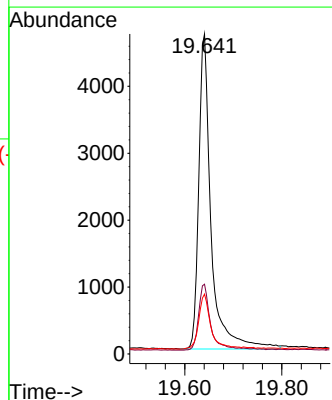
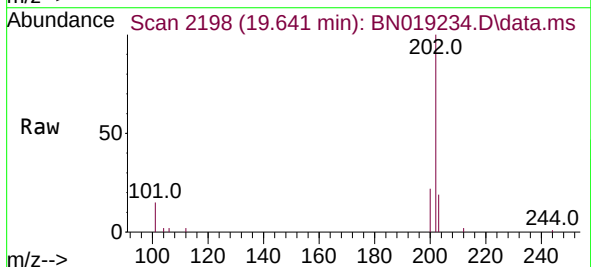
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

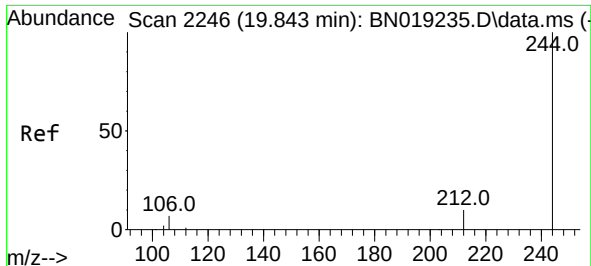
Tgt Ion:240 Resp: 8145
Ion Ratio Lower Upper
240 100
120 18.0 8.5 12.7#
236 30.5 22.4 33.6



#30
Pyrene
Concen: 0.216 ng
RT: 19.641 min Scan# 2198
Delta R.T. 0.000 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

Tgt Ion:202 Resp: 8321
Ion Ratio Lower Upper
202 100
200 20.6 16.9 25.3
203 17.1 14.2 21.2

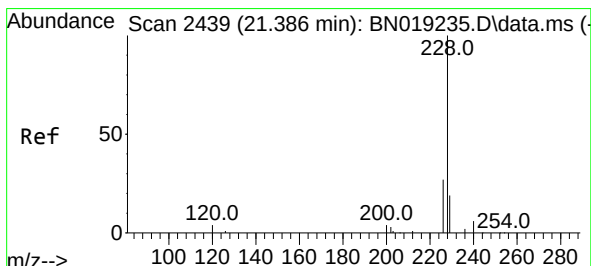
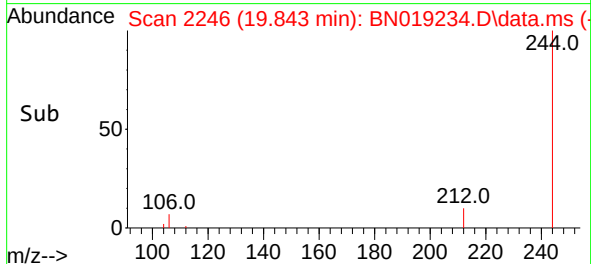
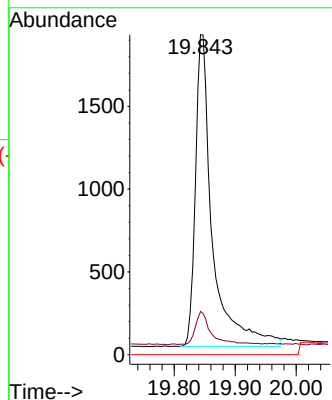
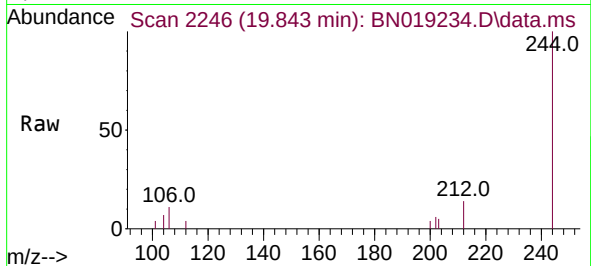




#31
 Terphenyl-d14
 Concen: 0.201 ng
 RT: 19.843 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN019234.D
 Acq: 30 Mar 2022 09:07

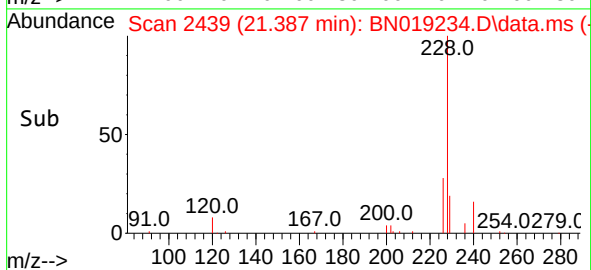
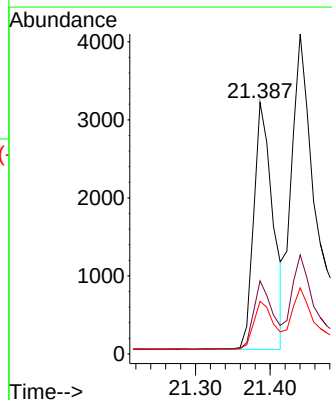
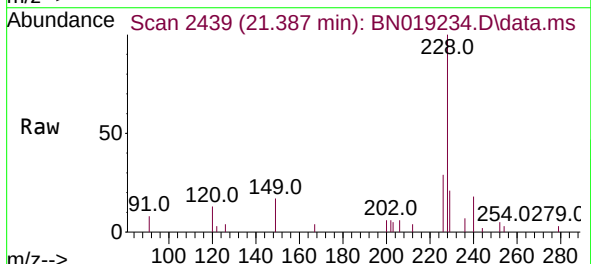
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

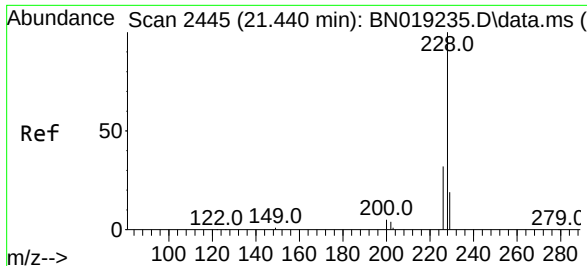
Tgt Ion:244 Resp: 3652
 Ion Ratio Lower Upper
 244 100
 212 13.5 8.2 12.4#
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.217 ng
 RT: 21.387 min Scan# 2439
 Delta R.T. 0.000 min
 Lab File: BN019234.D
 Acq: 30 Mar 2022 09:07

Tgt Ion:228 Resp: 5664
 Ion Ratio Lower Upper
 228 100
 226 29.1 21.9 32.9
 229 20.9 16.0 24.0





#33

Chrysene

Concen: 0.234 ng

RT: 21.440 min Scan# 2445

Delta R.T. 0.000 min

Lab File: BN019234.D

Acq: 30 Mar 2022 09:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

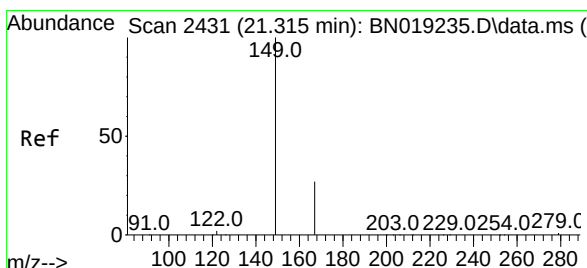
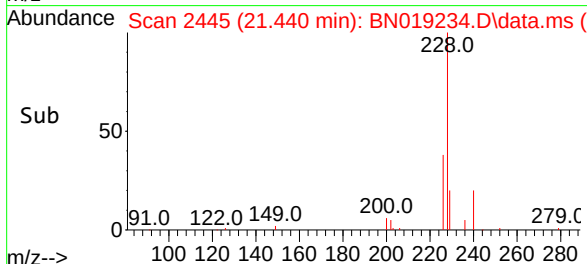
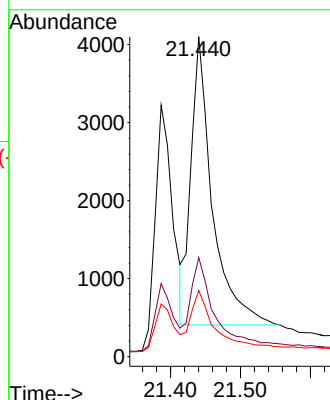
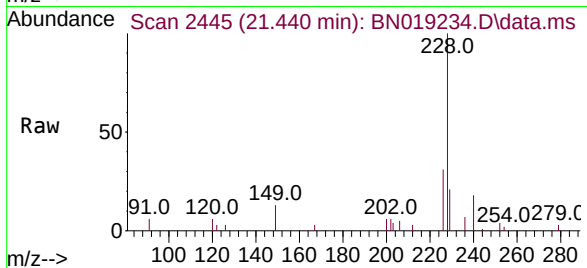
Tgt Ion:228 Resp: 7846

Ion Ratio Lower Upper

228 100

226 30.9 24.0 36.0

229 20.7 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.390 ng

RT: 21.315 min Scan# 2431

Delta R.T. 0.000 min

Lab File: BN019234.D

Acq: 30 Mar 2022 09:07

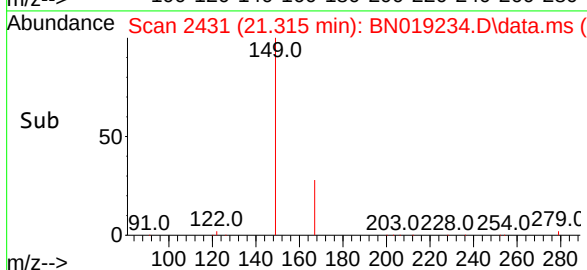
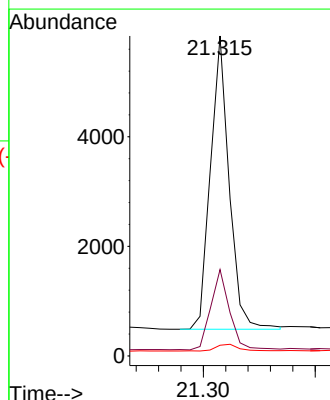
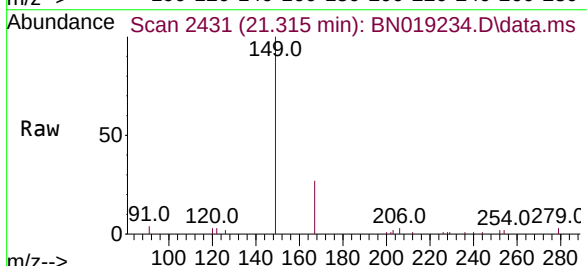
Tgt Ion:149 Resp: 6208

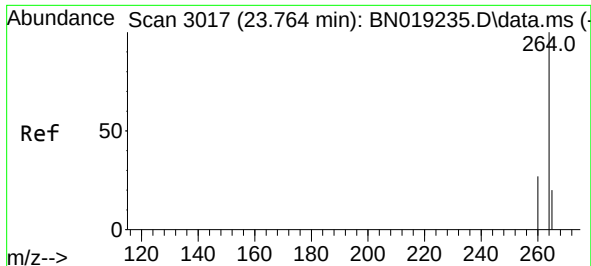
Ion Ratio Lower Upper

149 100

167 27.1 21.8 32.8

279 3.0 2.0 3.0

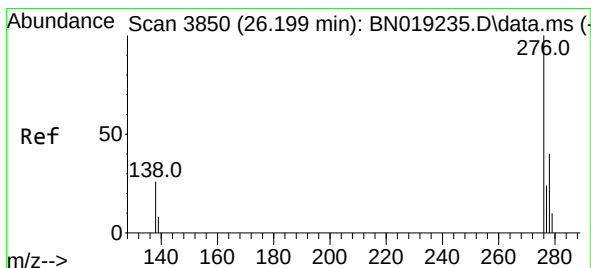
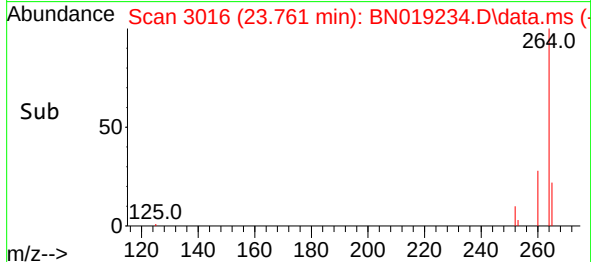
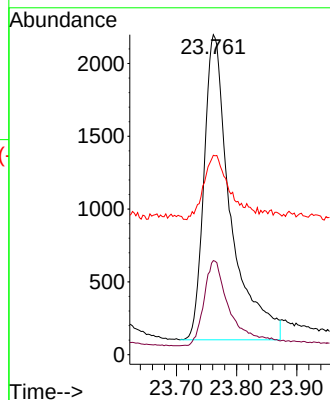
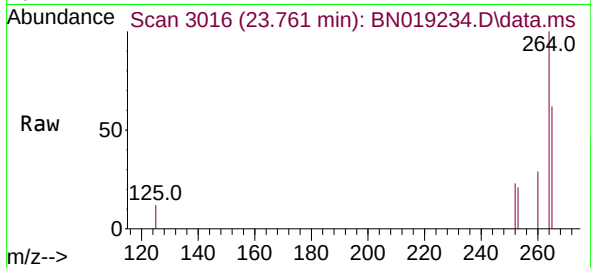




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.761 min Scan# 3017
Delta R.T. -0.003 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

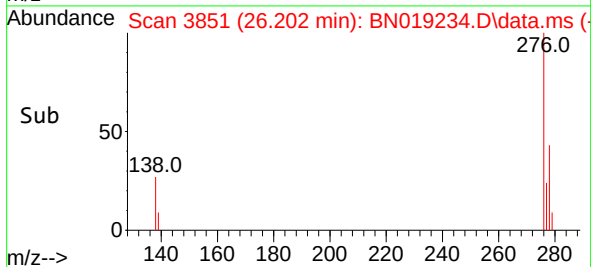
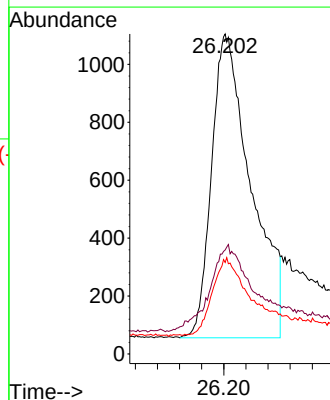
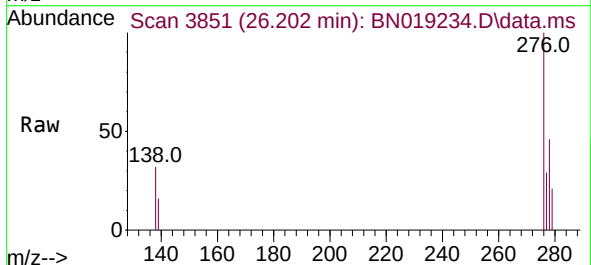
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

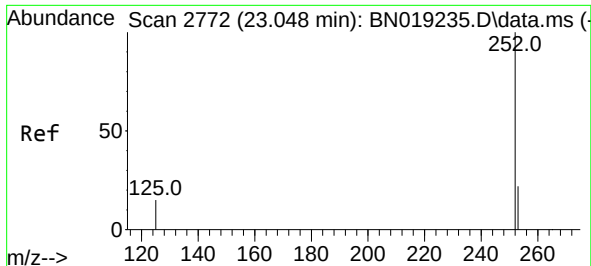
Tgt Ion:264 Resp: 6418
Ion Ratio Lower Upper
264 100
260 29.4 22.4 33.6
265 62.3 25.3 37.9#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.203 ng
RT: 26.202 min Scan# 3851
Delta R.T. 0.003 min
Lab File: BN019234.D
Acq: 30 Mar 2022 09:07

Tgt Ion:276 Resp: 5211
Ion Ratio Lower Upper
276 100
138 30.6 24.5 36.7
277 22.6 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.339 ng

RT: 23.045 min Scan# 2771

Delta R.T. -0.003 min

Lab File: BN019234.D

Acq: 30 Mar 2022 09:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

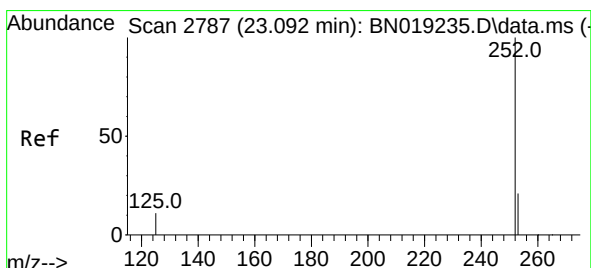
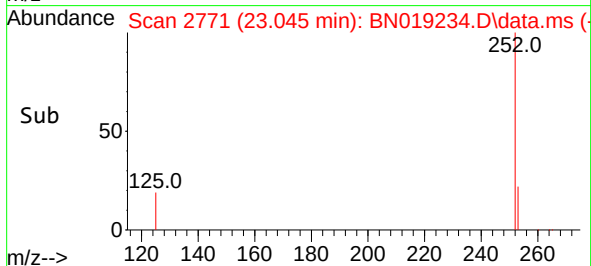
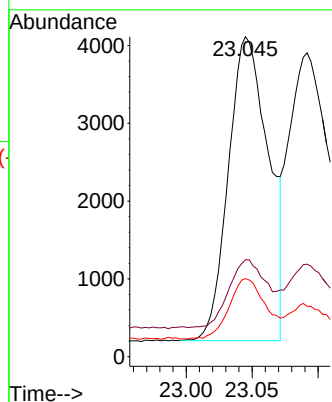
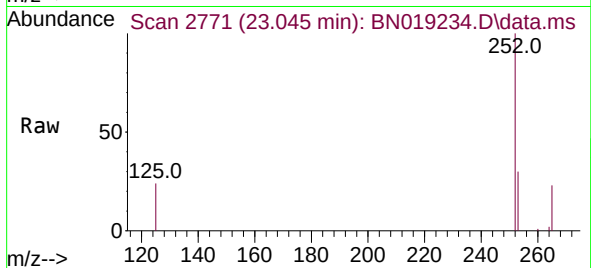
Tgt Ion:252 Resp: 8266

Ion Ratio Lower Upper

252 100

253 30.3 18.9 28.3#

125 24.4 12.1 18.1#



#38

Benzo(k)fluoranthene

Concen: 0.334 ng

RT: 23.092 min Scan# 2787

Delta R.T. 0.000 min

Lab File: BN019234.D

Acq: 30 Mar 2022 09:07

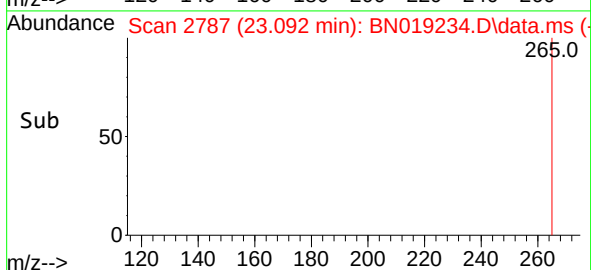
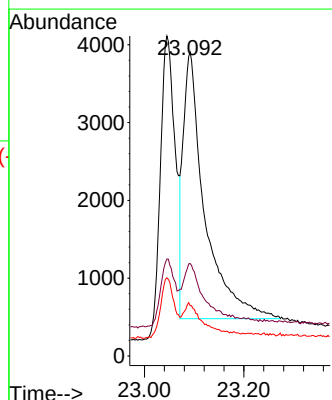
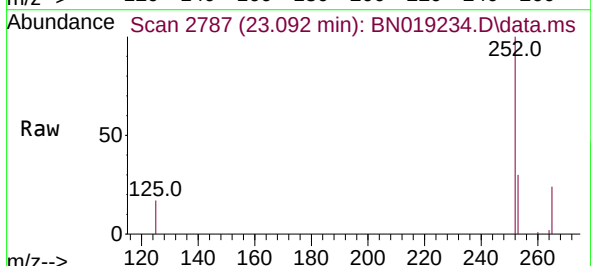
Tgt Ion:252 Resp: 10322

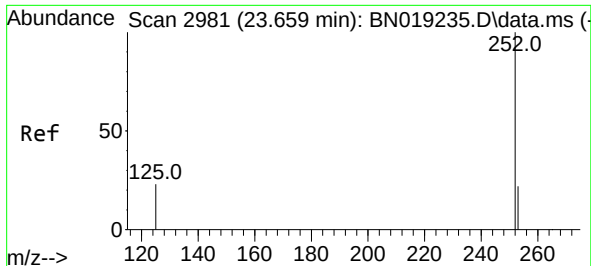
Ion Ratio Lower Upper

252 100

253 30.4 18.9 28.3#

125 16.6 10.3 15.5#





#39

Benzo(a)pyrene

Concen: 0.276 ng

RT: 23.659 min Scan# 2981

Delta R.T. 0.000 min

Lab File: BN019234.D

Acq: 30 Mar 2022 09:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

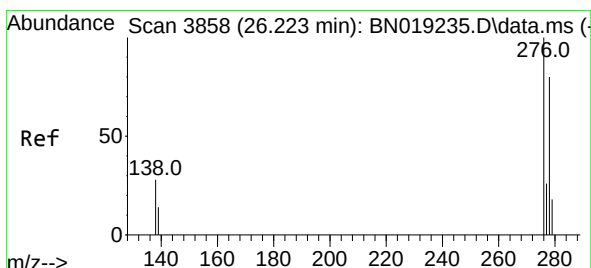
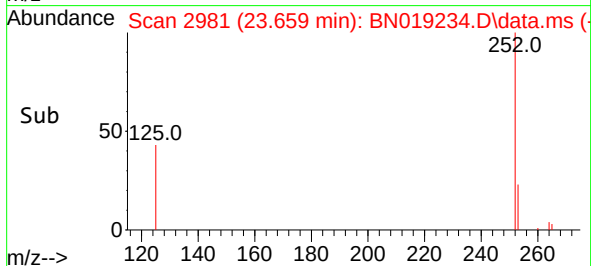
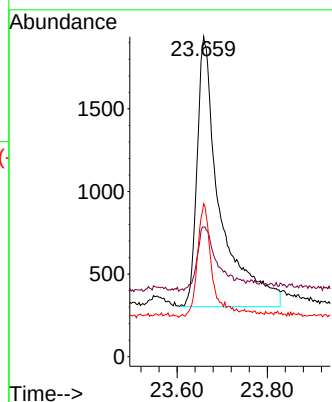
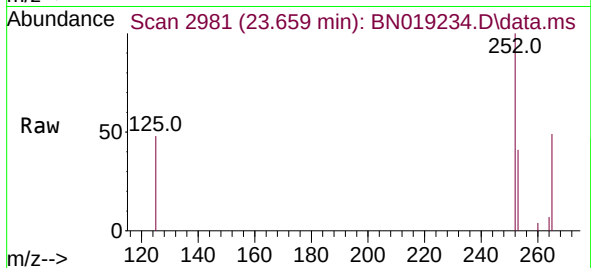
Tgt Ion:252 Resp: 5759

Ion Ratio Lower Upper

252 100

253 40.5 20.1 30.1#

125 47.8 15.2 22.8#



#40

Dibenzo(a,h)anthracene

Concen: 0.185 ng

RT: 26.223 min Scan# 3858

Delta R.T. 0.000 min

Lab File: BN019234.D

Acq: 30 Mar 2022 09:07

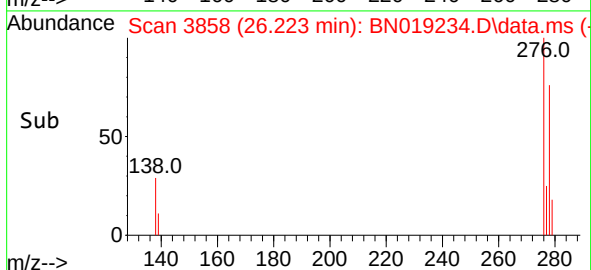
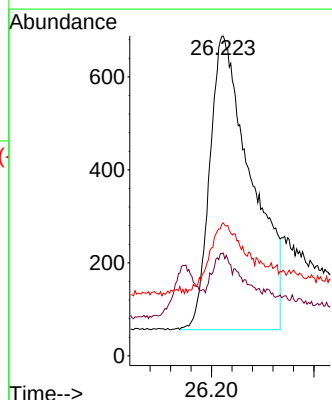
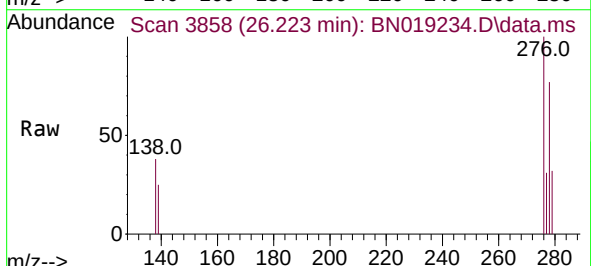
Tgt Ion:278 Resp: 3568

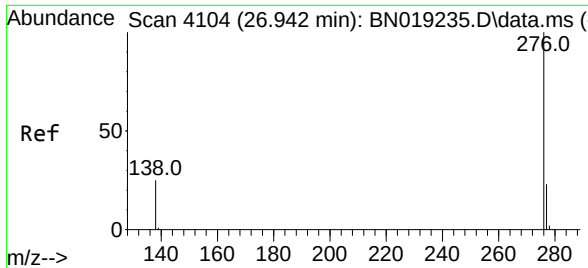
Ion Ratio Lower Upper

278 100

139 32.1 17.2 25.8#

279 41.6 19.9 29.9#





#41
 Benzo(g,h,i)perylene
 Concen: 0.239 ng
 RT: 26.942 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN019234.D
 Acq: 30 Mar 2022 09:07

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:276 Resp: 6303
 Ion Ratio Lower Upper
 276 100
 277 27.7 19.4 29.0
 138 30.1 21.0 31.6

