

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033022\
 Data File : BN019239.D
 Acq On : 30 Mar 2022 12:05
 Operator : CG/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Mar 30 12:35:05 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

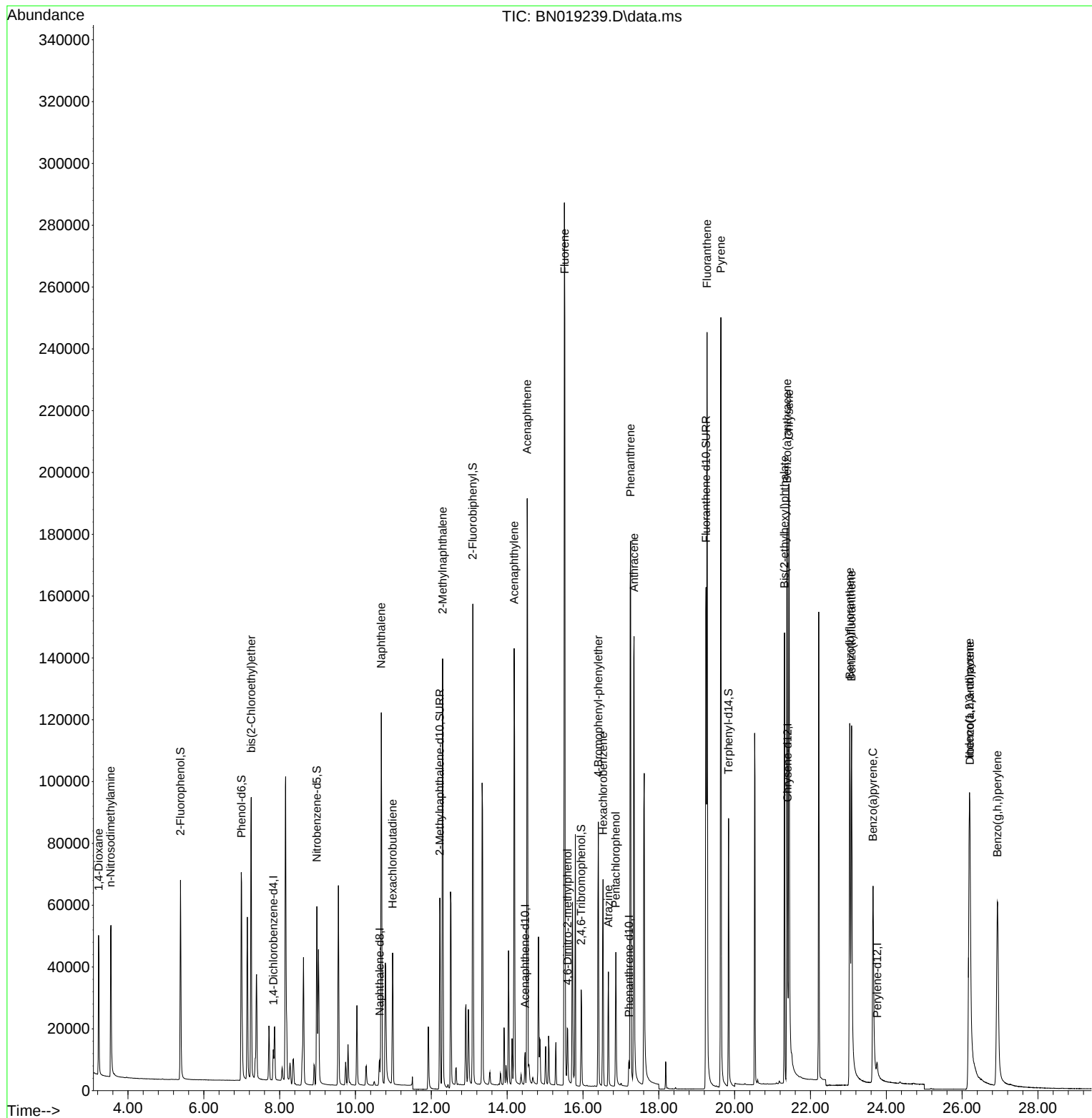
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	4678	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	10817	0.400	ng	# 0.00
13) Acenaphthene-d10	14.474	164	5983	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	11686	0.400	ng	# 0.00
29) Chrysene-d12	21.396	240	9591	0.400	ng	# 0.00
35) Perylene-d12	23.758	264	7149	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	50979	4.613	ng	0.00
5) Phenol-d6	6.995	99	63072	4.985	ng	0.00
8) Nitrobenzene-d5	8.982	82	45838	5.468	ng	-0.01
11) 2-Methylnaphthalene-d10	12.223	152	85903	4.961	ng	0.00
14) 2,4,6-Tribromophenol	15.954	330	17359	5.969	ng	-0.01
15) 2-Fluorobiphenyl	13.095	172	129874	5.166	ng	-0.01
27) Fluoranthene-d10	19.244	212	182229	5.329	ng	0.00
31) Terphenyl-d14	19.839	244	102054	4.766	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.225	88	25694	4.125	ng	99
3) n-Nitrosodimethylamine	3.543	42	30103	4.325	ng	# 99
6) bis(2-Chloroethyl)ether	7.248	93	63283	4.632	ng	98
9) Naphthalene	10.680	128	153943	5.053	ng	99
10) Hexachlorobutadiene	10.979	225	34593	5.061	ng	# 100
12) 2-Methylnaphthalene	12.299	142	100945	5.042	ng	99
16) Acenaphthylene	14.185	152	158824	5.815	ng	99
17) Acenaphthene	14.527	154	102425	5.294	ng	97
18) Fluorene	15.522	166	126377	5.133	ng	100
20) 4,6-Dinitro-2-methylph...	15.596	198	13885	7.294	ng	# 83
21) 4-Bromophenyl-phenylether	16.405	248	41989	5.529	ng	95
22) Hexachlorobenzene	16.528	284	49529	5.513	ng	100
23) Atrazine	16.672	200	29859	5.671	ng	96
24) Pentachlorophenol	16.867	266	20821	6.470	ng	99
25) Phenanthrene	17.256	178	198455	5.294	ng	100
26) Anthracene	17.349	178	178131	5.730	ng	100
28) Fluoranthene	19.274	202	228273	5.389	ng	100
30) Pyrene	19.636	202	230157	5.078	ng	100
32) Benzo(a)anthracene	21.387	228	180507	5.861	ng	99
33) Chrysene	21.431	228	187542	4.748	ng	99
34) Bis(2-ethylhexyl)phtha...	21.315	149	113207	6.034	ng	100
36) Indeno(1,2,3-cd)pyrene	26.191	276	151498	5.301	ng	98
37) Benzo(b)fluoranthene	23.036	252	158844	5.851	ng	# 95
38) Benzo(k)fluoranthene	23.083	252	182423	5.295	ng	96
39) Benzo(a)pyrene	23.650	252	130801	5.623	ng	# 92
40) Dibenzo(a,h)anthracene	26.205	278	119306	5.543	ng	97
41) Benzo(g,h,i)perylene	26.931	276	154114	5.239	ng	99

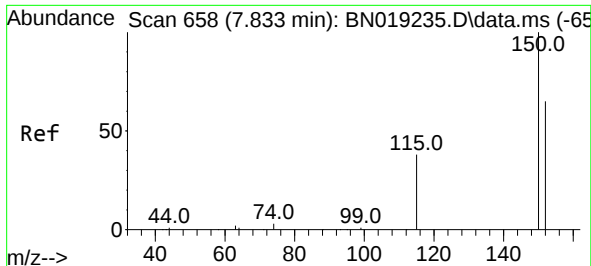
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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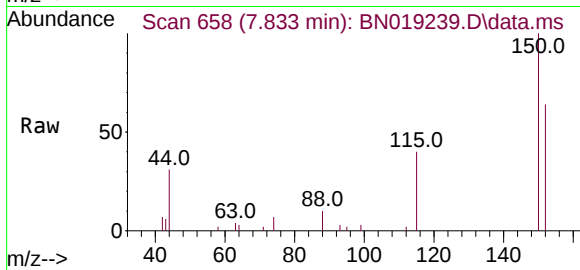
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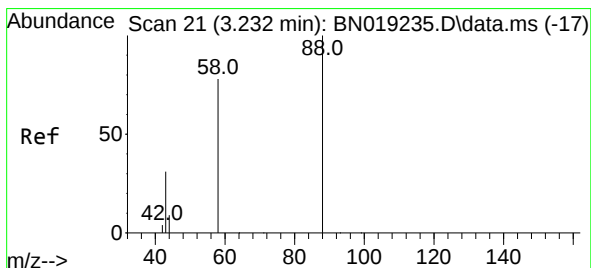
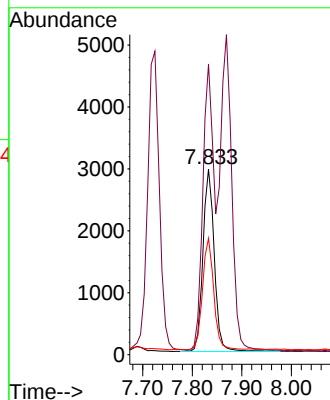
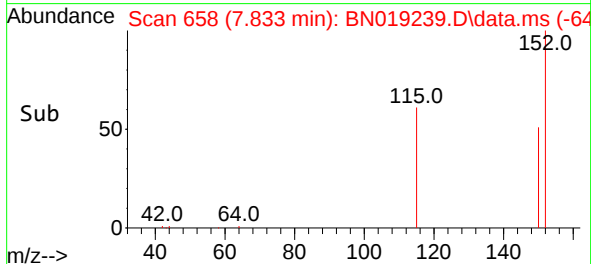


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.833 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

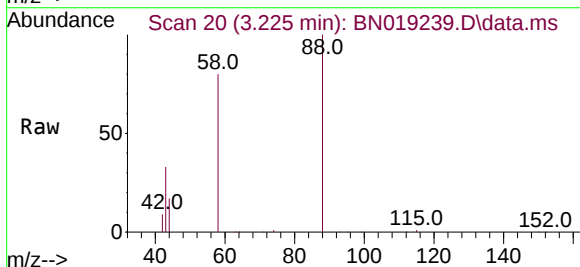
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BNA_N
ClientSampleId :
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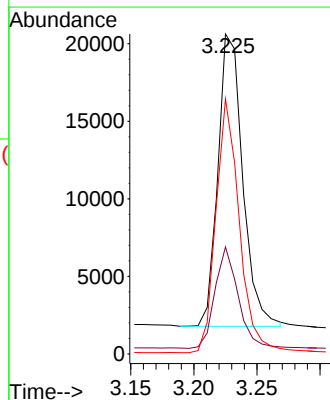
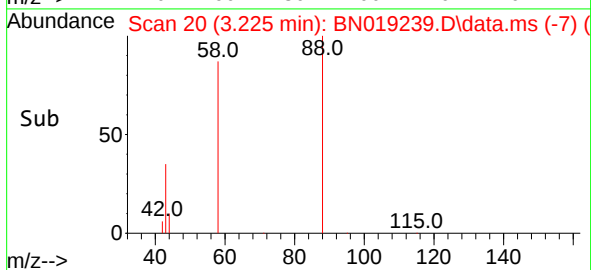
Tgt Ion:152 Resp: 4678
Ion Ratio Lower Upper
152 100
150 156.6 123.9 185.9
115 62.7 48.2 72.4

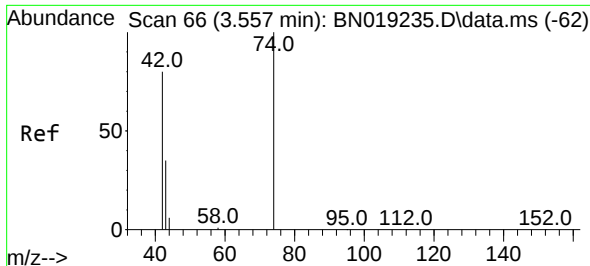


#2
1,4-Dioxane
Concen: 4.125 ng
RT: 3.225 min Scan# 20
Delta R.T. -0.007 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05



Tgt Ion: 88 Resp: 25694
Ion Ratio Lower Upper
88 100
43 32.2 24.6 37.0
58 81.8 65.4 98.2

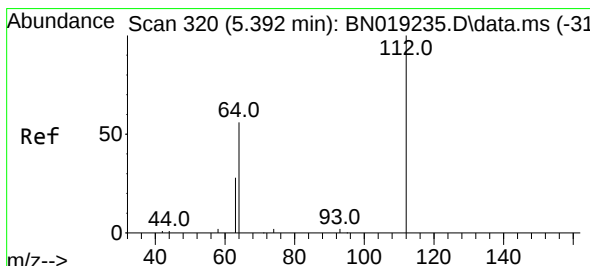
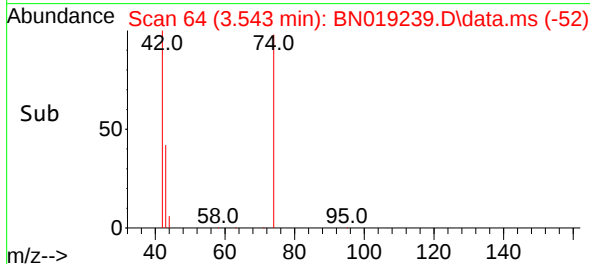
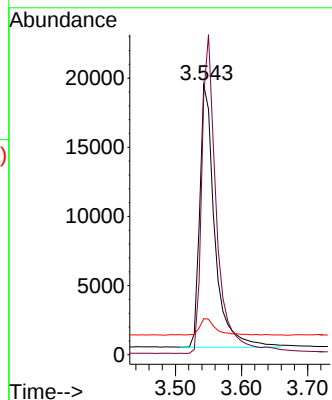
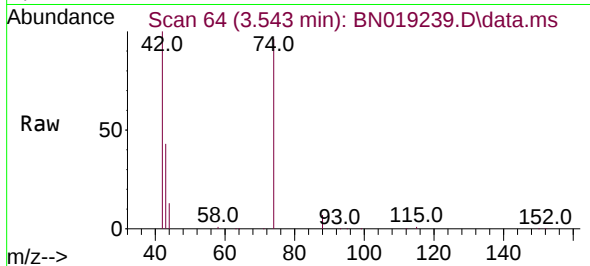




#3
 n-Nitrosodimethylamine
 Concen: 4.325 ng
 RT: 3.543 min Scan# 64
 Delta R.T. -0.014 min
 Lab File: BN019239.D
 Acq: 30 Mar 2022 12:05

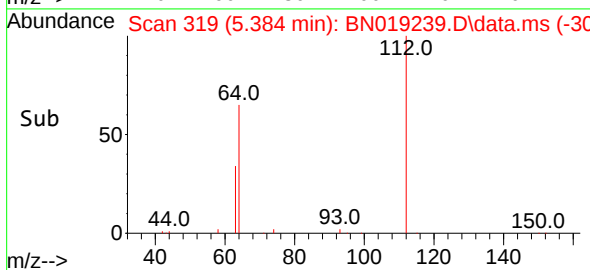
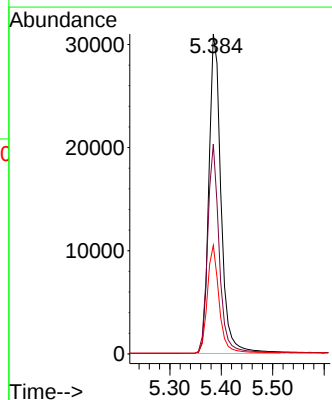
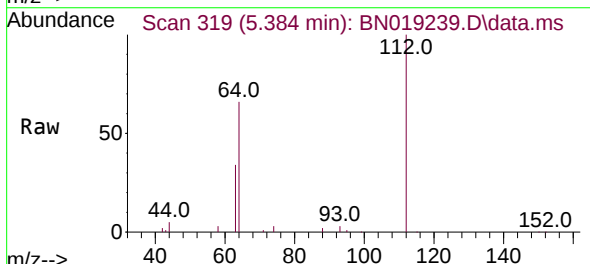
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

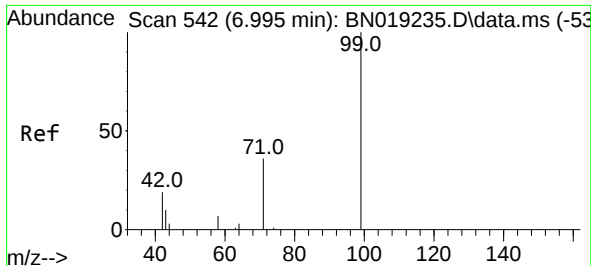
Tgt Ion: 42 Resp: 30103
 Ion Ratio Lower Upper
 42 100
 74 119.9 96.9 145.3
 44 6.9 7.3 10.9#



#4
 2-Fluorophenol
 Concen: 4.613 ng
 RT: 5.384 min Scan# 319
 Delta R.T. -0.007 min
 Lab File: BN019239.D
 Acq: 30 Mar 2022 12:05

Tgt Ion: 112 Resp: 50979
 Ion Ratio Lower Upper
 112 100
 64 63.2 47.8 71.8
 63 32.9 25.7 38.5



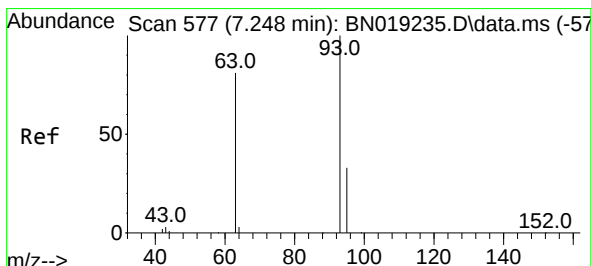
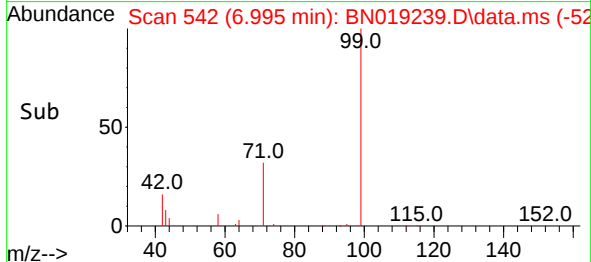
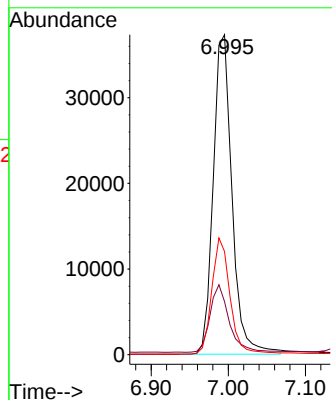
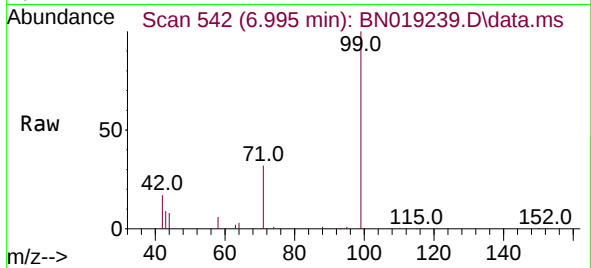


#5
Phenol-d6
Concen: 4.985 ng
RT: 6.995 min Scan# 542
Delta R.T. 0.000 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion: 99 Resp: 63072

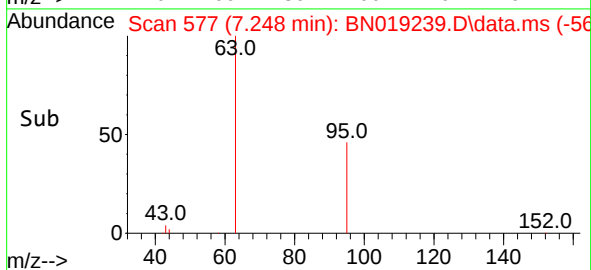
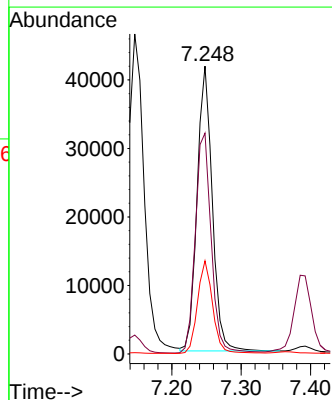
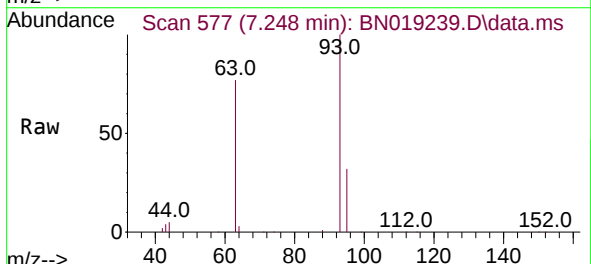
Ion	Ratio	Lower	Upper
99	100		
42	21.6	16.2	24.4
71	35.2	27.7	41.5

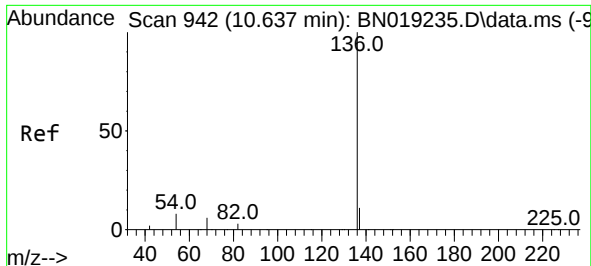


#6
bis(2-Chloroethyl)ether
Concen: 4.632 ng
RT: 7.248 min Scan# 577
Delta R.T. 0.000 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

Tgt Ion: 93 Resp: 63283

Ion	Ratio	Lower	Upper
93	100		
63	80.9	62.8	94.2
95	32.5	26.2	39.4

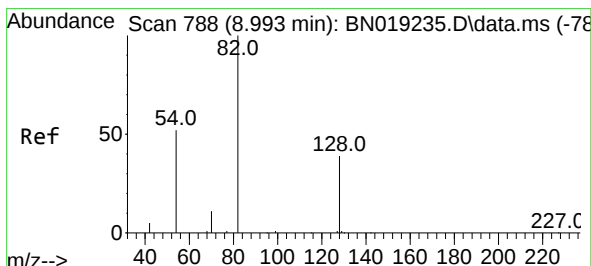
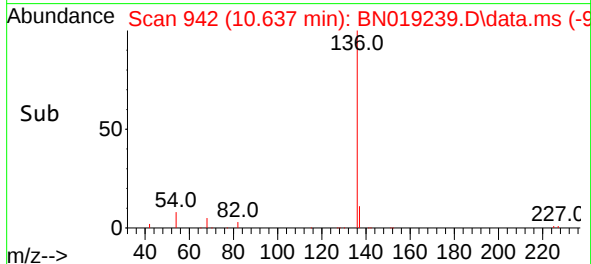
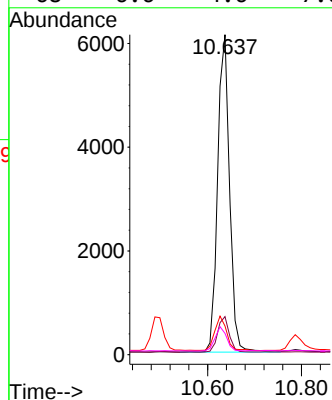
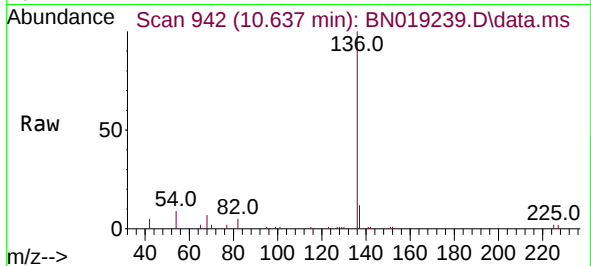




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.637 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

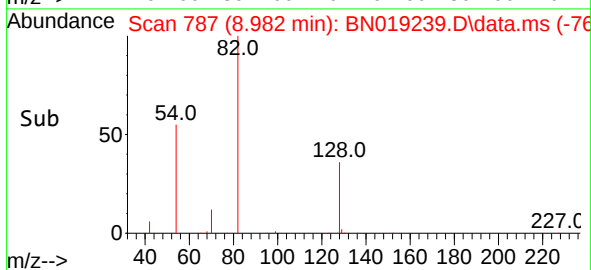
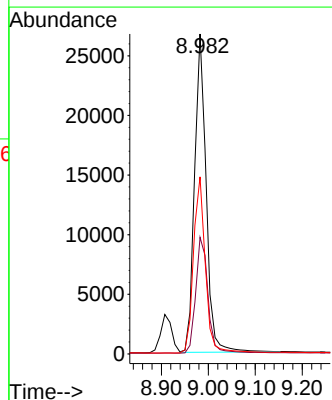
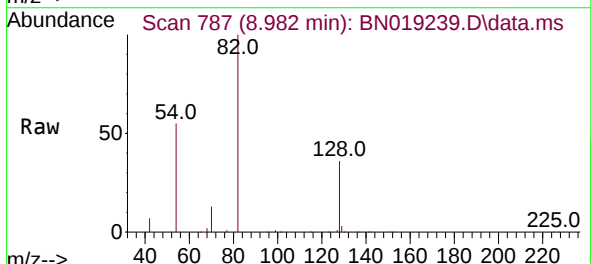
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ClientSampleId :
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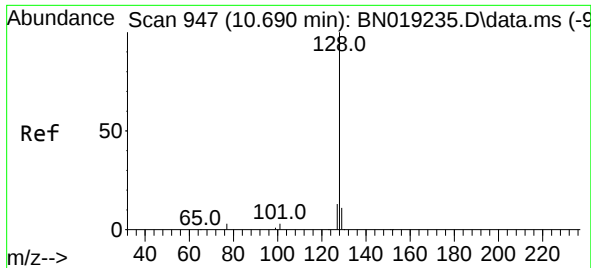
Tgt Ion:	136	Resp:	10817
Ion	Ratio	Lower	Upper
136	100		
137	11.9	9.0	13.4
54	8.9	5.8	8.6#
68	6.6	4.6	7.0



#8
Nitrobenzene-d5
Concen: 5.468 ng
RT: 8.982 min Scan# 787
Delta R.T. -0.011 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

Tgt Ion:	82	Resp:	45838
Ion	Ratio	Lower	Upper
82	100		
128	36.4	33.0	49.6
54	55.4	42.5	63.7

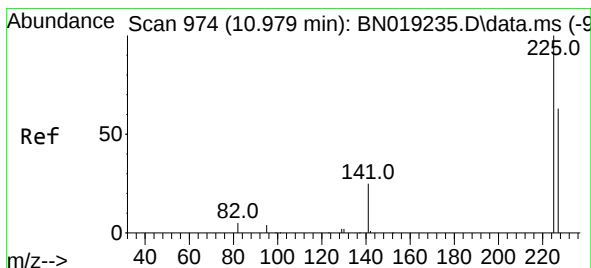
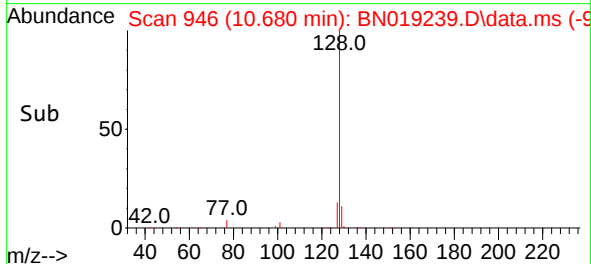
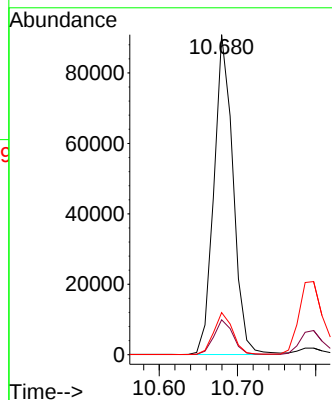
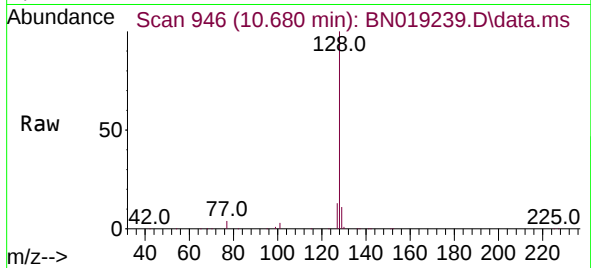




#9
Naphthalene
Concen: 5.053 ng
RT: 10.680 min Scan# 947
Delta R.T. -0.011 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

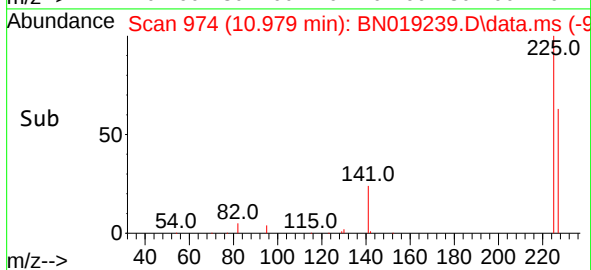
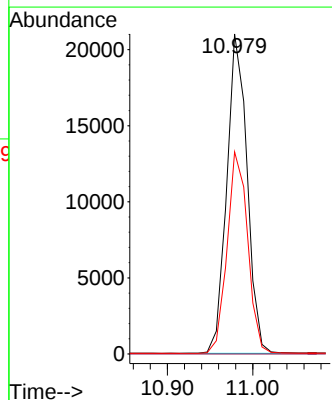
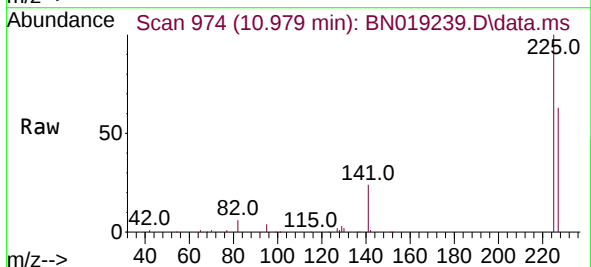
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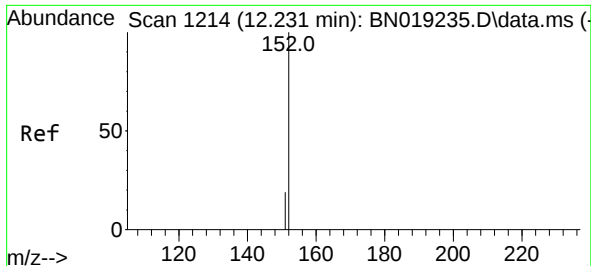
Tgt Ion:128 Resp: 153943
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.4
127 13.1 10.7 16.1



#10
Hexachlorobutadiene
Concen: 5.061 ng
RT: 10.979 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

Tgt Ion:225 Resp: 34593
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.0 76.6





#11

2-Methylnaphthalene-d10

Concen: 4.961 ng

RT: 12.223 min Scan# 11

Delta R.T. -0.007 min

Lab File: BN019239.D

Acq: 30 Mar 2022 12:05

Instrument :

BNA_N

ClientSampleId :

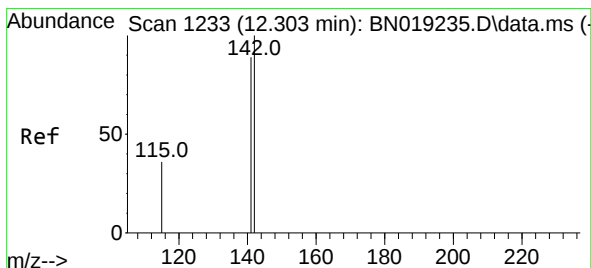
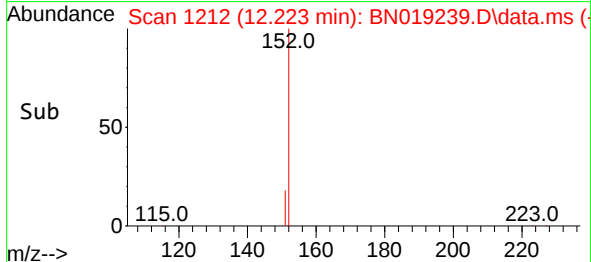
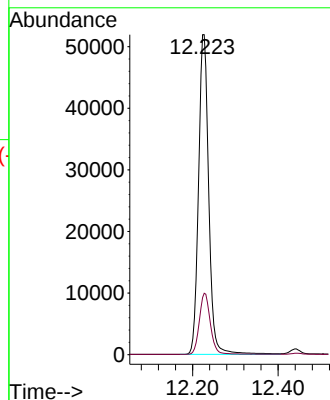
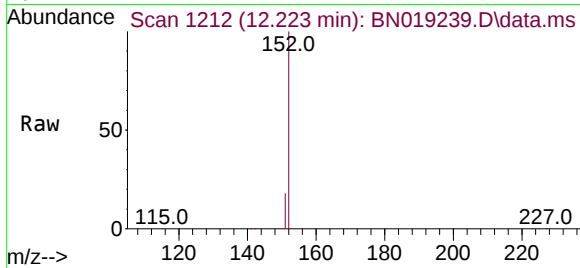
SSTDICC5.0

Tgt Ion:152 Resp: 85903

Ion Ratio Lower Upper

152 100

151 20.6 16.5 24.7



#12

2-Methylnaphthalene

Concen: 5.042 ng

RT: 12.299 min Scan# 1232

Delta R.T. -0.004 min

Lab File: BN019239.D

Acq: 30 Mar 2022 12:05

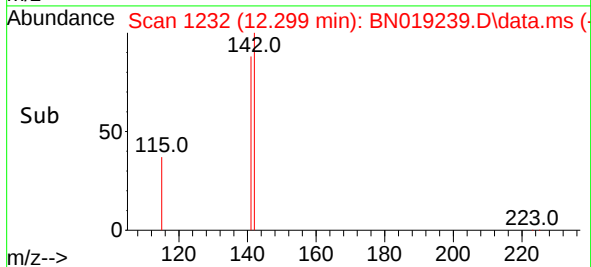
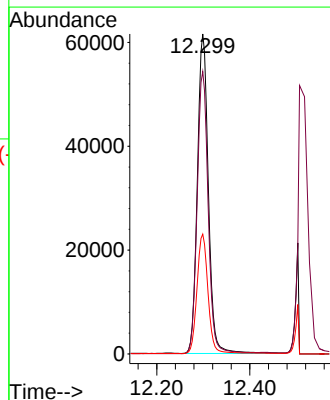
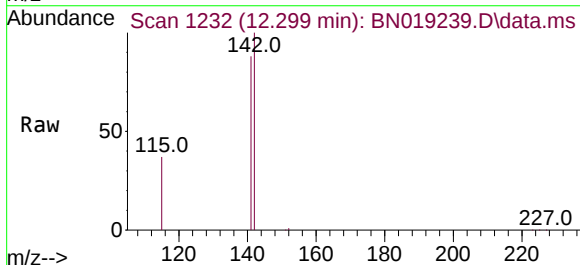
Tgt Ion:142 Resp: 100945

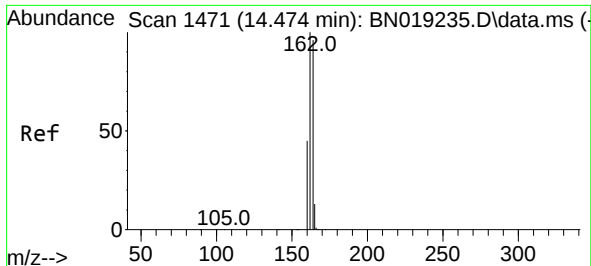
Ion Ratio Lower Upper

142 100

141 88.3 70.0 105.0

115 37.5 29.8 44.8

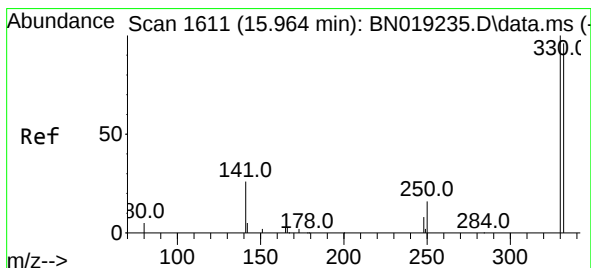
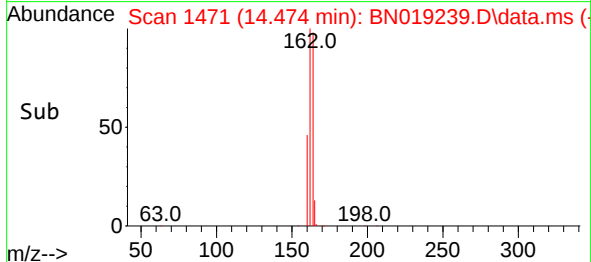
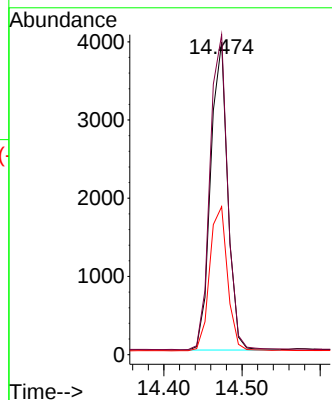
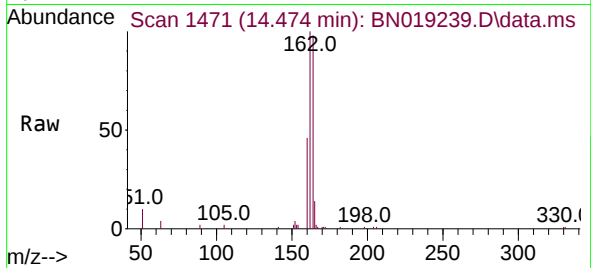




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

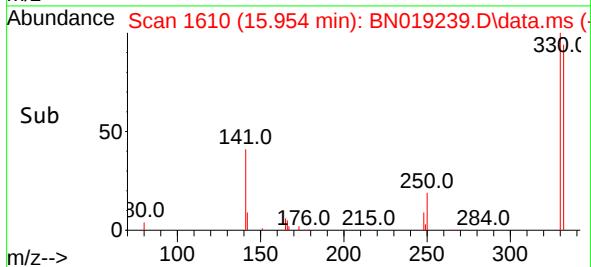
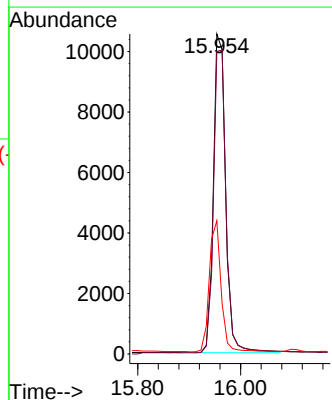
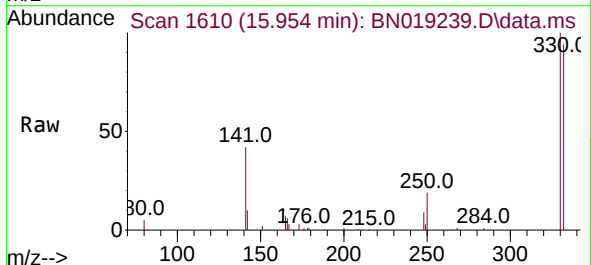
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

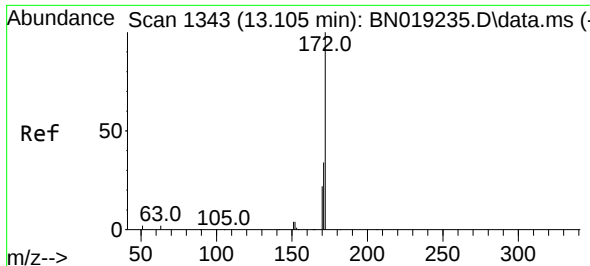
Tgt Ion:164 Resp: 5983
Ion Ratio Lower Upper
164 100
162 102.3 85.2 127.8
160 47.3 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 5.969 ng
RT: 15.954 min Scan# 1610
Delta R.T. -0.010 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

Tgt Ion:330 Resp: 17359
Ion Ratio Lower Upper
330 100
332 97.1 76.8 115.2
141 39.9 32.2 48.2

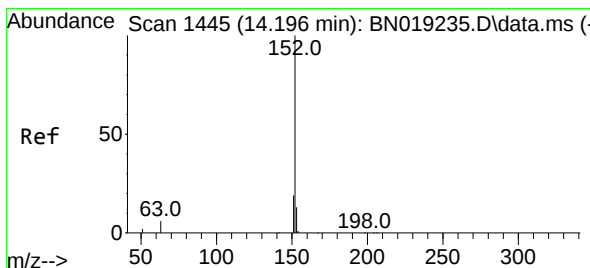
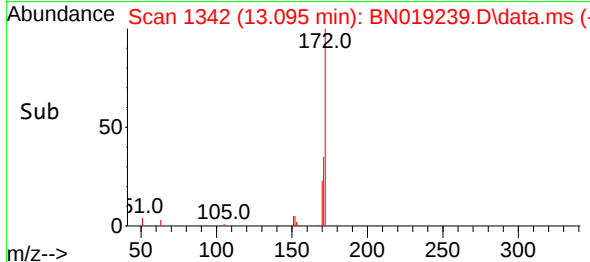
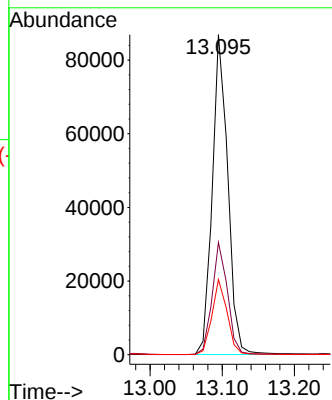
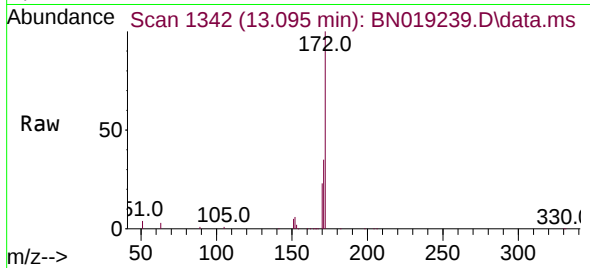




#15
2-Fluorobiphenyl
Concen: 5.166 ng
RT: 13.095 min Scan# 1343
Delta R.T. -0.011 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

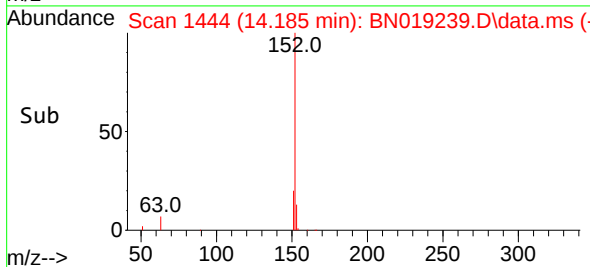
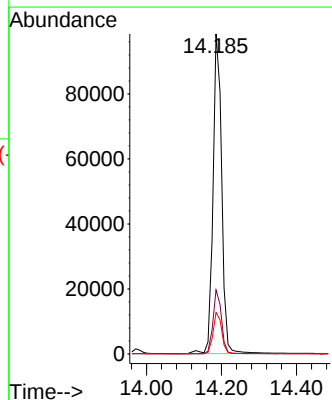
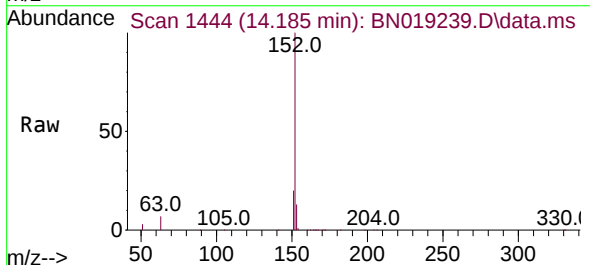
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

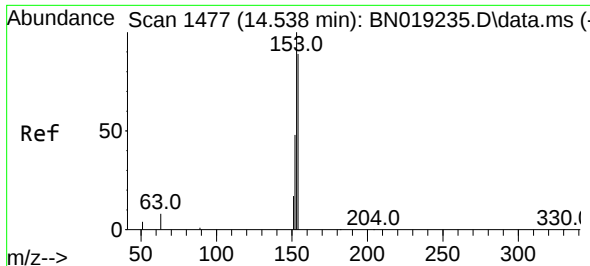
Tgt Ion:172 Resp: 129874
Ion Ratio Lower Upper
172 100
171 35.1 28.2 42.2
170 23.5 18.7 28.1



#16
Acenaphthylene
Concen: 5.815 ng
RT: 14.185 min Scan# 1444
Delta R.T. -0.011 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

Tgt Ion:152 Resp: 158824
Ion Ratio Lower Upper
152 100
151 19.5 15.9 23.9
153 13.0 10.6 15.8

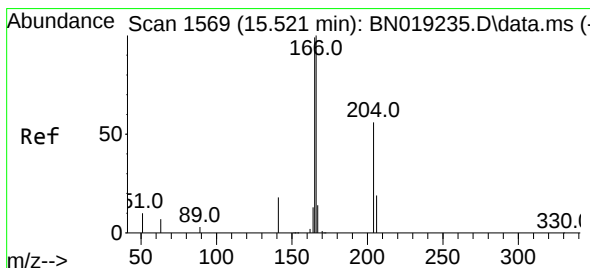
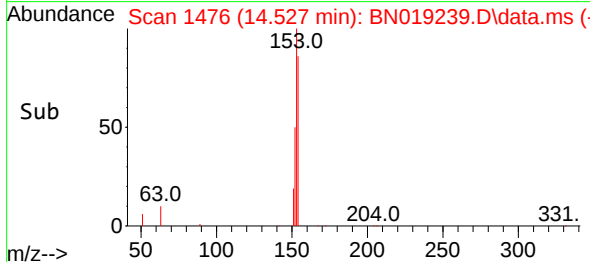
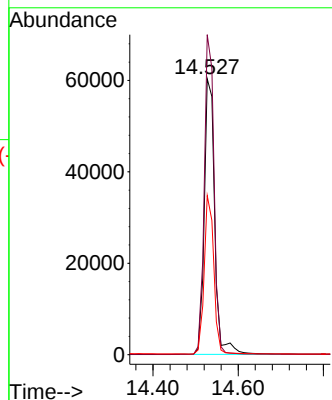
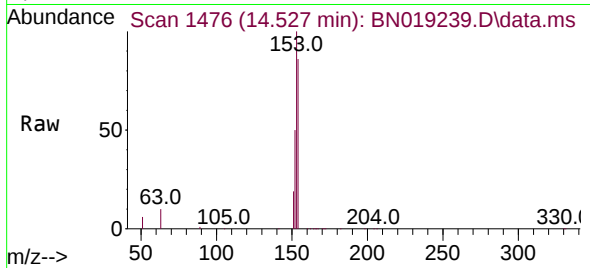




#17
Acenaphthene
Concen: 5.294 ng
RT: 14.527 min Scan# 1476
Delta R.T. -0.011 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

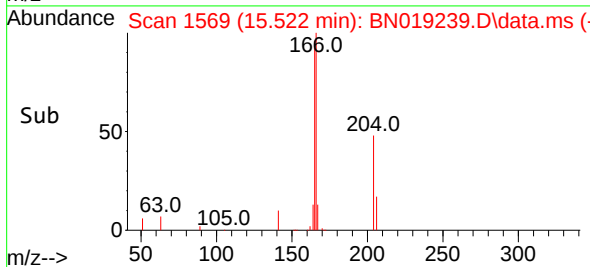
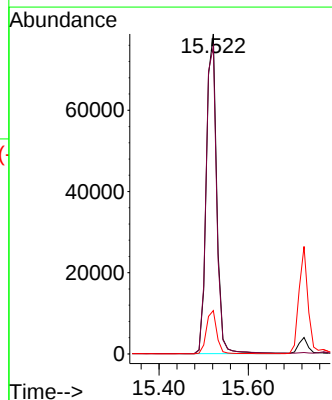
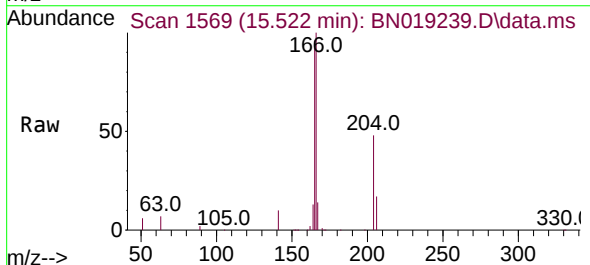
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

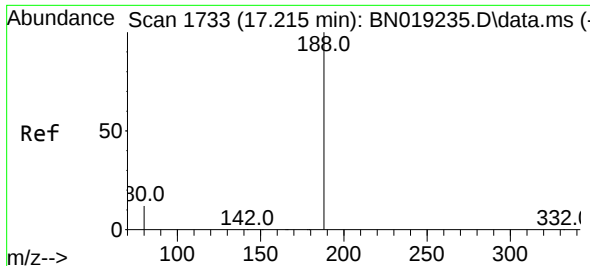
Tgt Ion:154 Resp: 102425
Ion Ratio Lower Upper
154 100
153 108.9 89.7 134.5
152 52.9 44.7 67.1



#18
Fluorene
Concen: 5.133 ng
RT: 15.522 min Scan# 1569
Delta R.T. 0.000 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

Tgt Ion:166 Resp: 126377
Ion Ratio Lower Upper
166 100
165 98.5 79.2 118.8
167 13.5 10.7 16.1

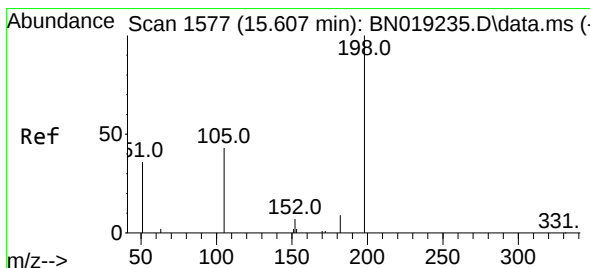
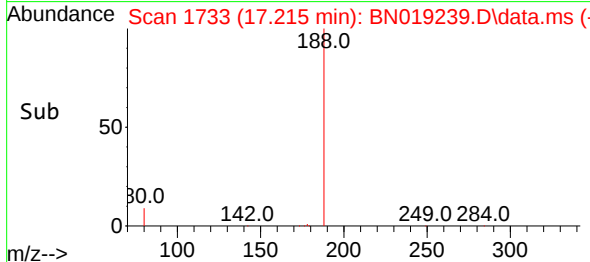
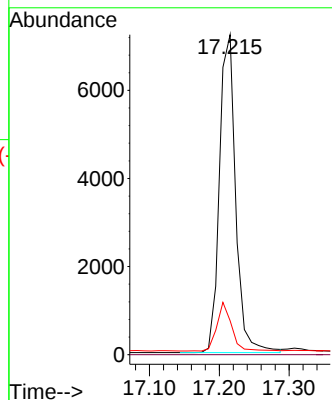
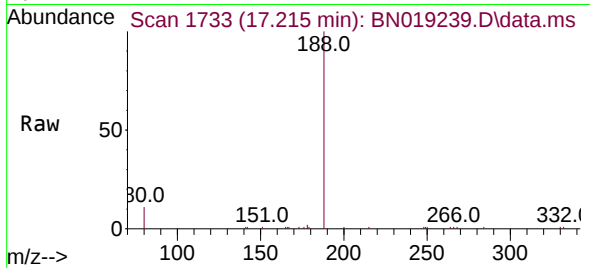




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.215 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

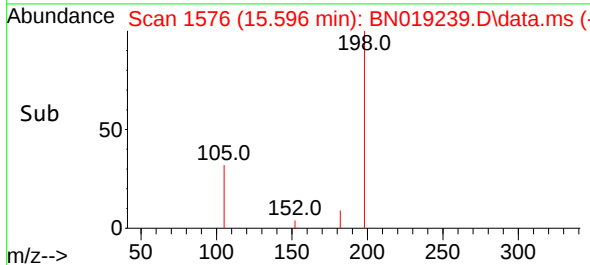
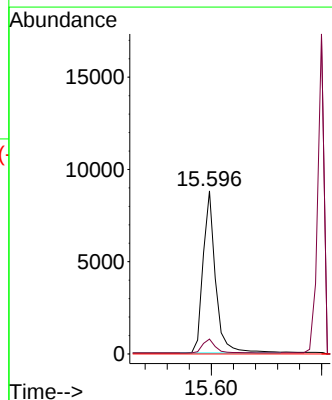
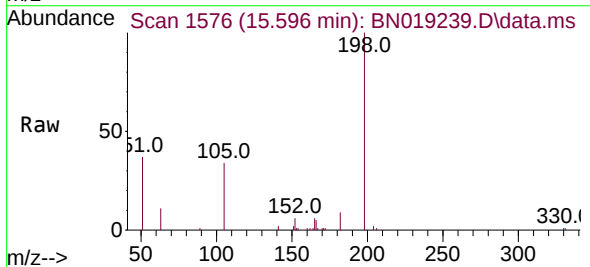
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

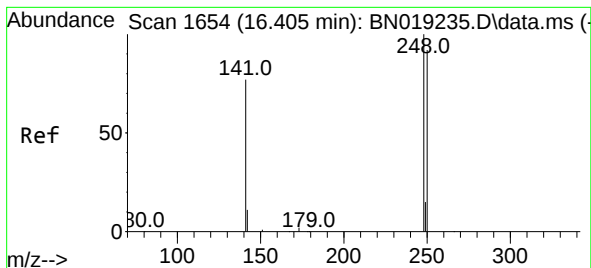
Tgt Ion:188 Resp: 11686
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.6 11.8 17.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 7.294 ng
RT: 15.596 min Scan# 1576
Delta R.T. -0.011 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

Tgt Ion:198 Resp: 13885
Ion Ratio Lower Upper
198 100
182 9.2 13.0 19.4#
77 0.0 0.0 0.0

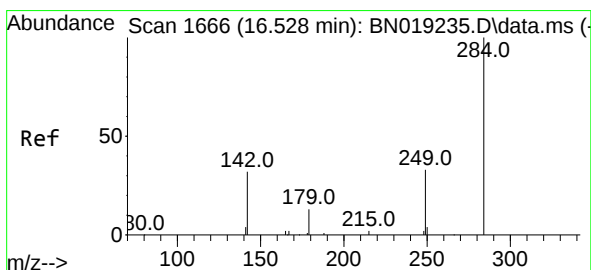
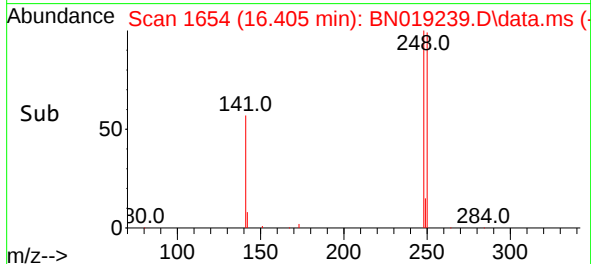
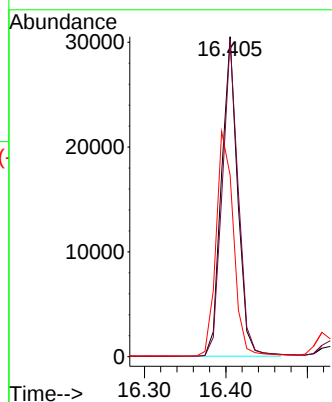
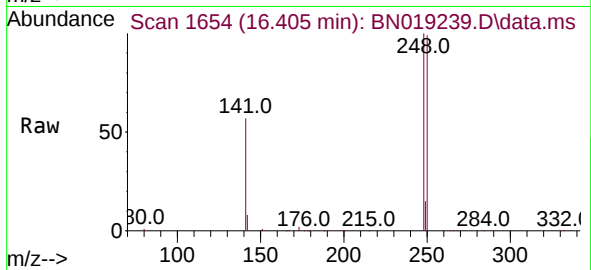




#21
4-Bromophenyl-phenylether
Concen: 5.529 ng
RT: 16.405 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

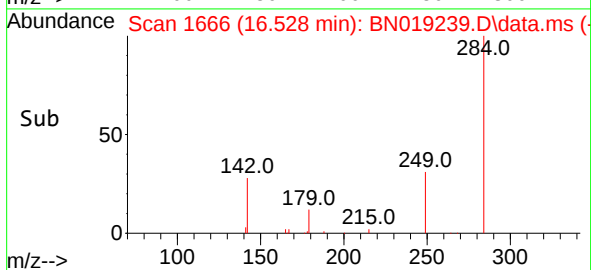
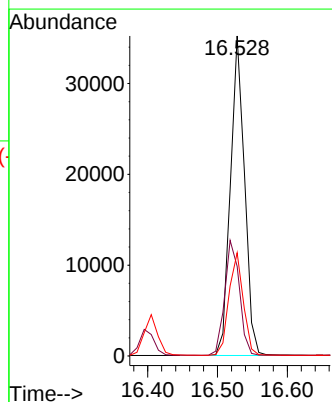
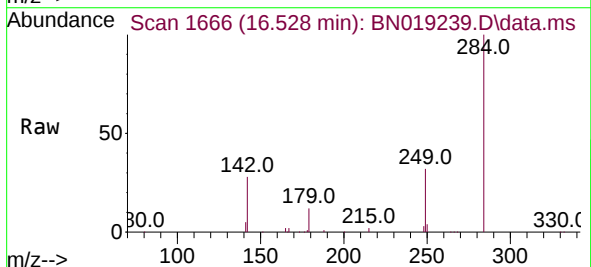
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

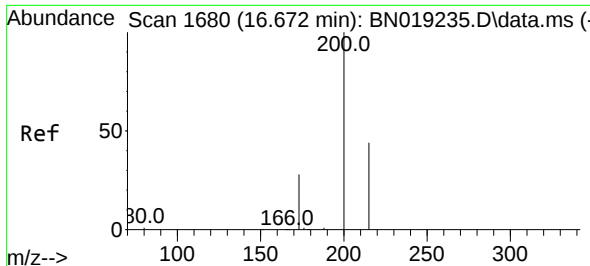
Tgt Ion:248 Resp: 41989
Ion Ratio Lower Upper
248 100
250 99.2 80.7 121.1
141 56.7 39.6 59.4



#22
Hexachlorobenzene
Concen: 5.513 ng
RT: 16.528 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

Tgt Ion:284 Resp: 49529
Ion Ratio Lower Upper
284 100
142 37.6 29.8 44.8
249 32.6 26.2 39.2

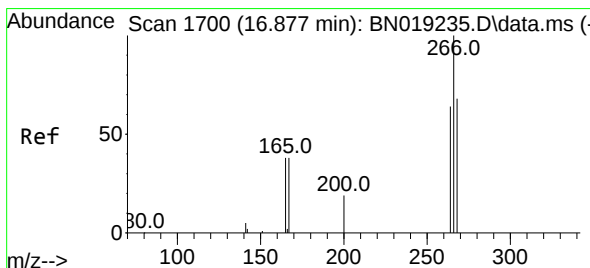
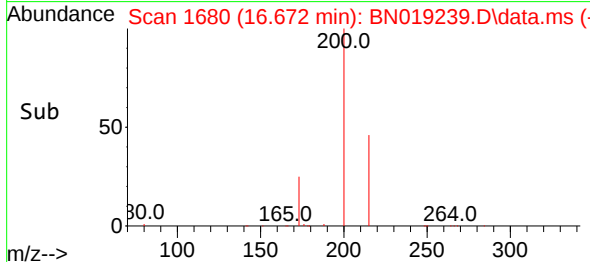
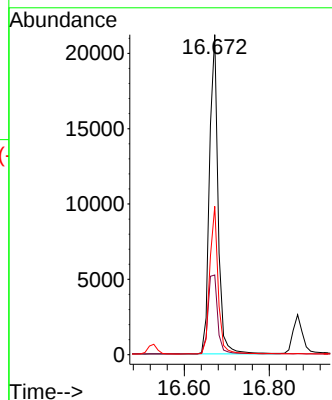
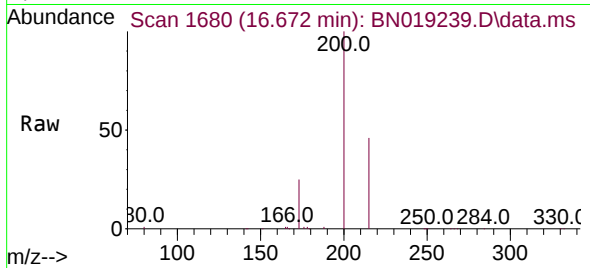




#23
Atrazine
Concen: 5.671 ng
RT: 16.672 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

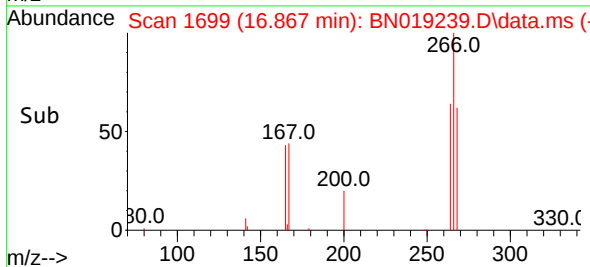
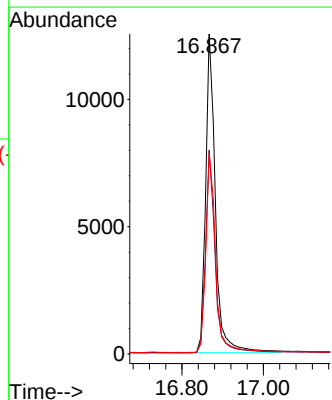
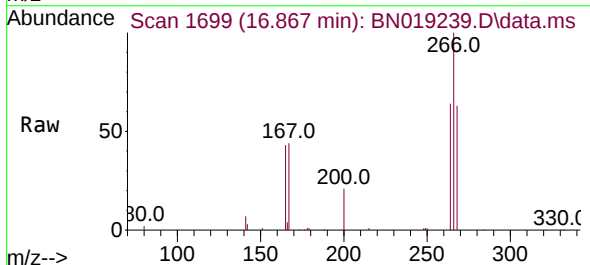
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

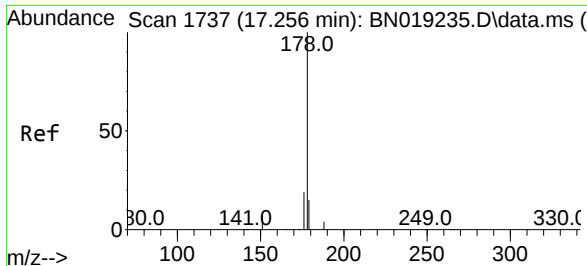
Tgt Ion:200 Resp: 29859
Ion Ratio Lower Upper
200 100
173 24.9 23.9 35.9
215 46.3 36.6 54.8



#24
Pentachlorophenol
Concen: 6.470 ng
RT: 16.867 min Scan# 1699
Delta R.T. -0.010 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

Tgt Ion:266 Resp: 20821
Ion Ratio Lower Upper
266 100
264 62.7 50.2 75.4
268 63.6 51.9 77.9

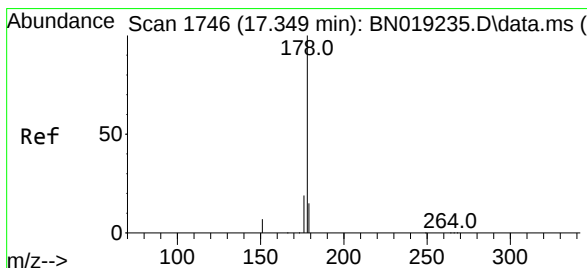
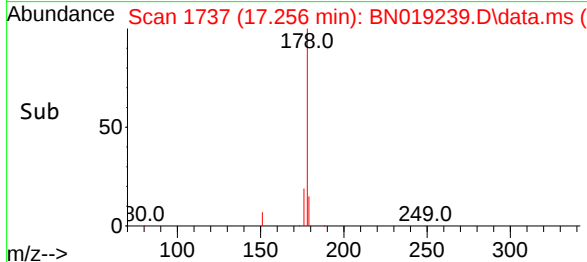
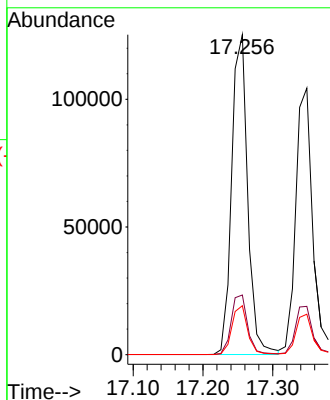
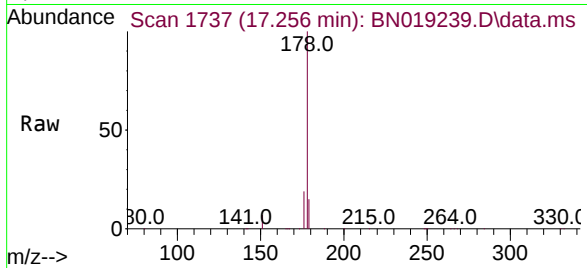




#25
Phenanthrene
Concen: 5.294 ng
RT: 17.256 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

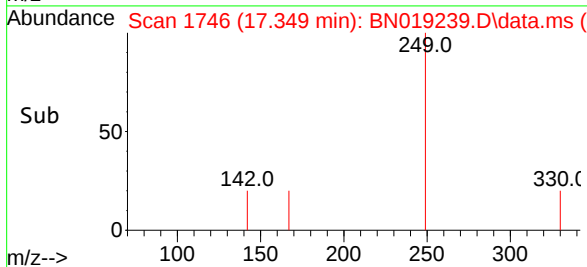
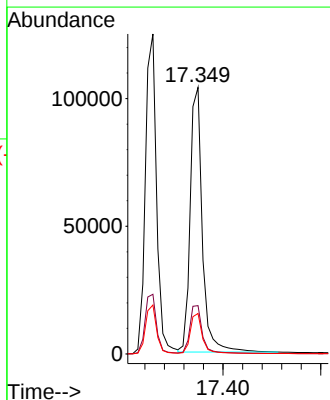
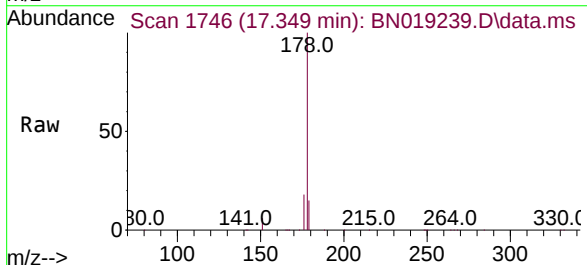
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

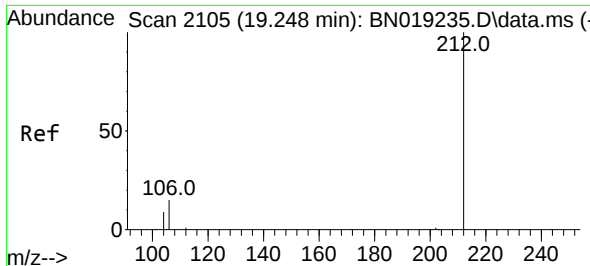
Tgt Ion:178 Resp: 198455
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.2 12.2 18.2



#26
Anthracene
Concen: 5.730 ng
RT: 17.349 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

Tgt Ion:178 Resp: 178131
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.1 12.2 18.4

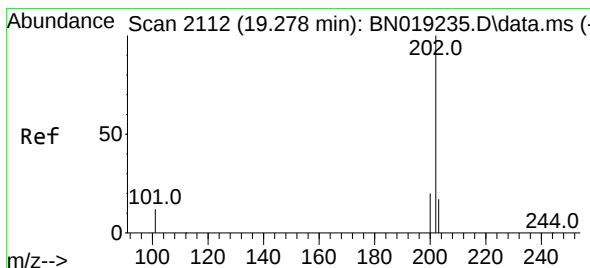
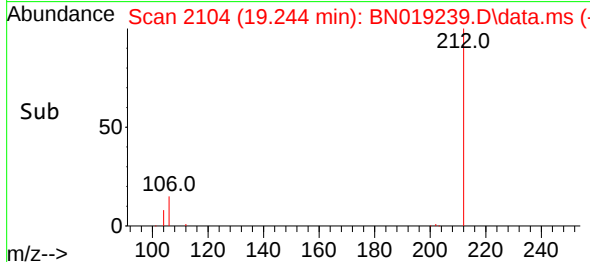
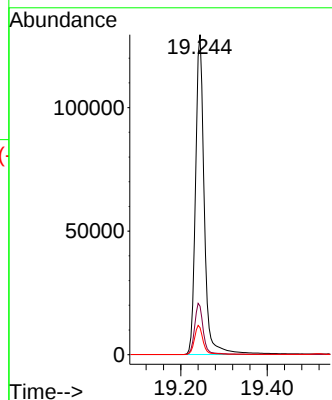
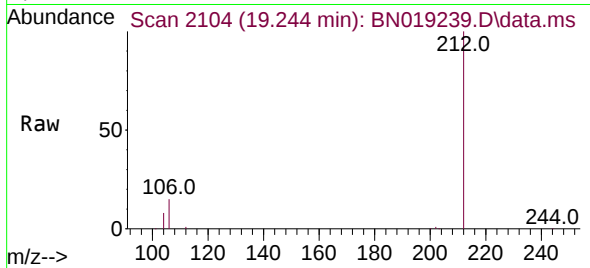




#27
Fluoranthene-d10
Concen: 5.329 ng
RT: 19.244 min Scan# 2105
Delta R.T. -0.004 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

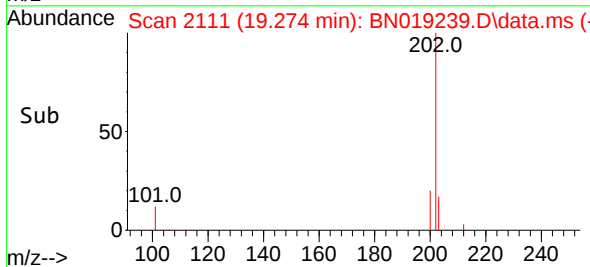
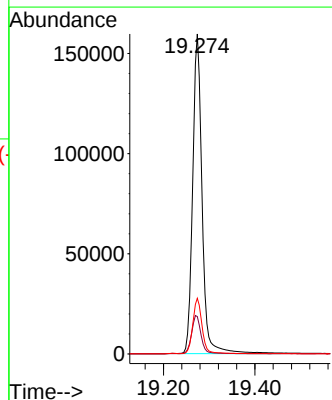
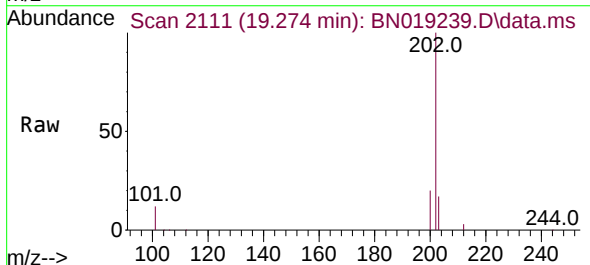
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

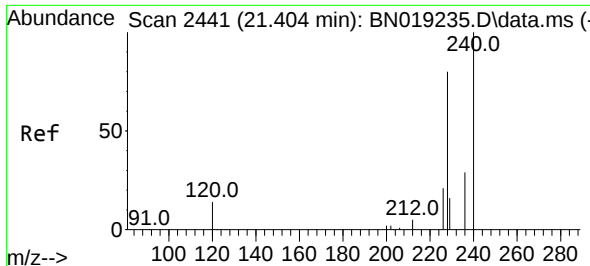
Tgt Ion:212 Resp: 182229
Ion Ratio Lower Upper
212 100
106 15.9 12.7 19.1
104 9.0 7.1 10.7



#28
Fluoranthene
Concen: 5.389 ng
RT: 19.274 min Scan# 2111
Delta R.T. -0.004 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

Tgt Ion:202 Resp: 228273
Ion Ratio Lower Upper
202 100
101 12.4 9.8 14.6
203 17.1 13.7 20.5

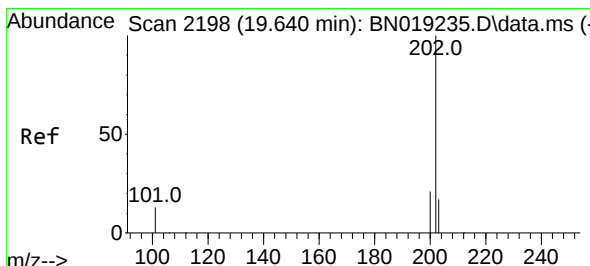
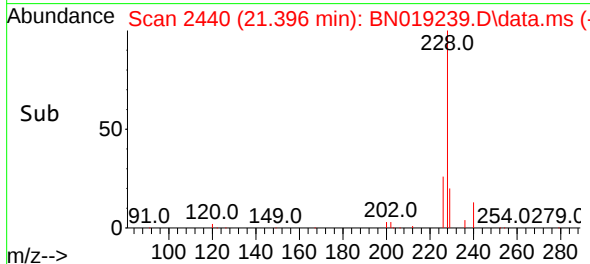
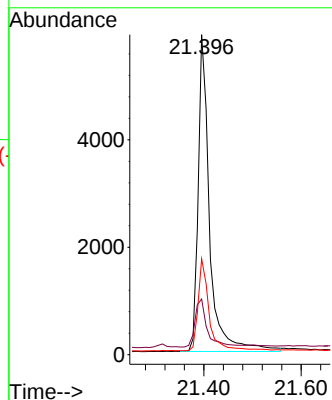
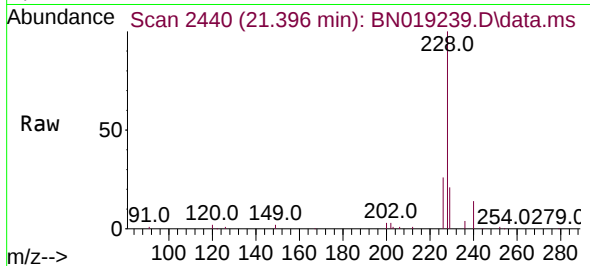




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.396 min Scan# 2440
Delta R.T. -0.009 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

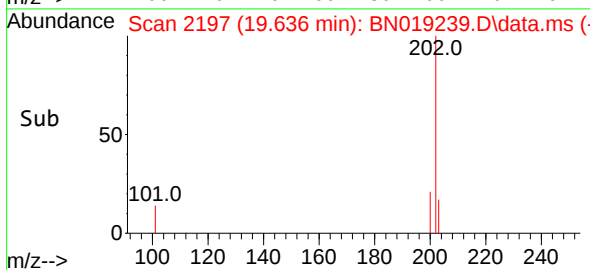
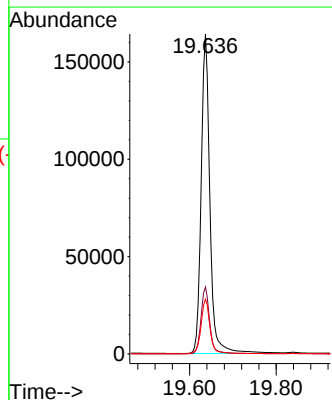
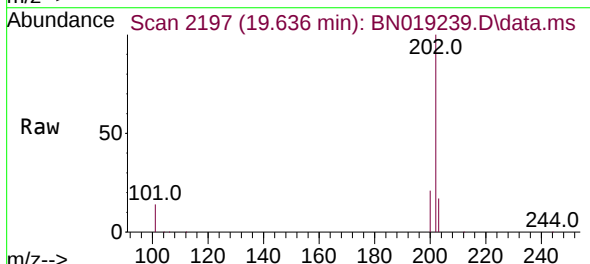
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

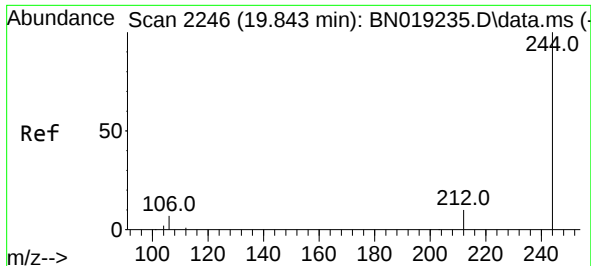
Tgt Ion:240 Resp: 9591
Ion Ratio Lower Upper
240 100
120 17.4 8.5 12.7#
236 29.9 22.4 33.6



#30
Pyrene
Concen: 5.078 ng
RT: 19.636 min Scan# 2197
Delta R.T. -0.004 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

Tgt Ion:202 Resp: 230157
Ion Ratio Lower Upper
202 100
200 21.0 16.9 25.3
203 17.8 14.2 21.2

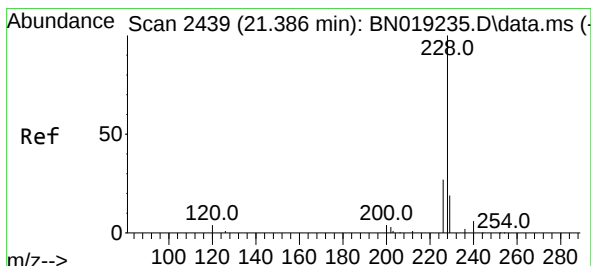
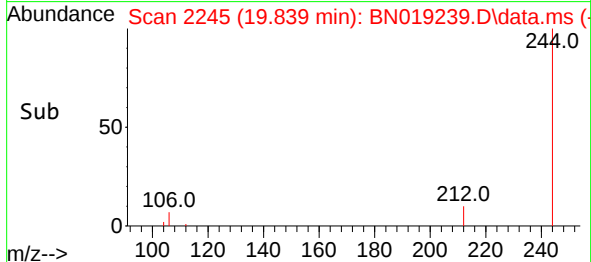
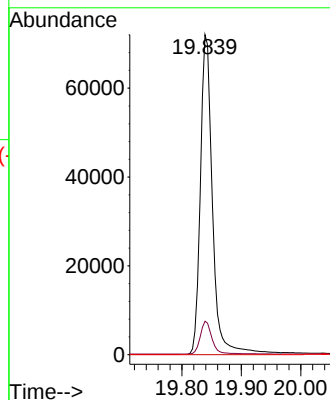
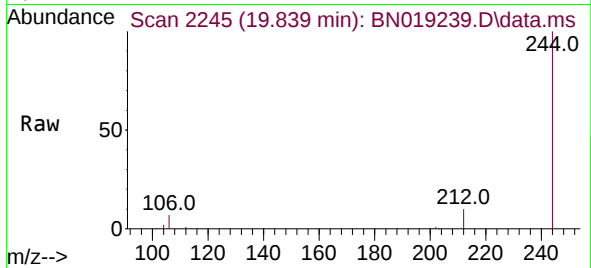




#31
Terphenyl-d14
Concen: 4.766 ng
RT: 19.839 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

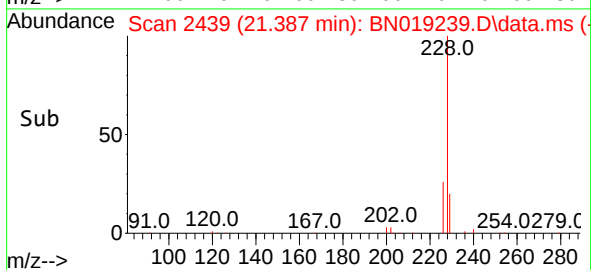
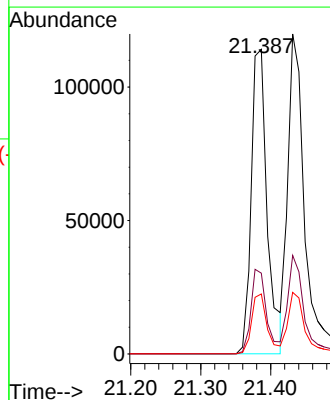
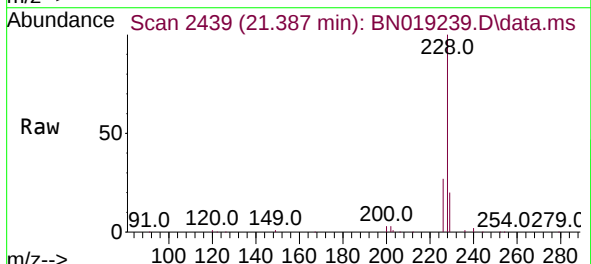
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

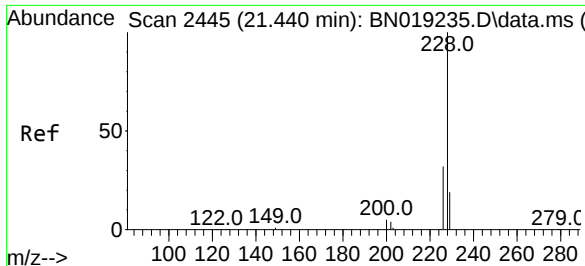
Tgt Ion:244 Resp: 102054
Ion Ratio Lower Upper
244 100
212 10.4 8.2 12.4
122 0.0 0.0 0.0



#32
Benzo(a)anthracene
Concen: 5.861 ng
RT: 21.387 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

Tgt Ion:228 Resp: 180507
Ion Ratio Lower Upper
228 100
226 26.5 21.9 32.9
229 19.7 16.0 24.0





#33

Chrysene

Concen: 4.748 ng

RT: 21.431 min Scan# 2444

Delta R.T. -0.009 min

Lab File: BN019239.D

Acq: 30 Mar 2022 12:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

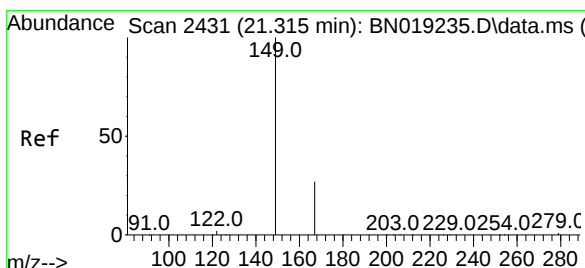
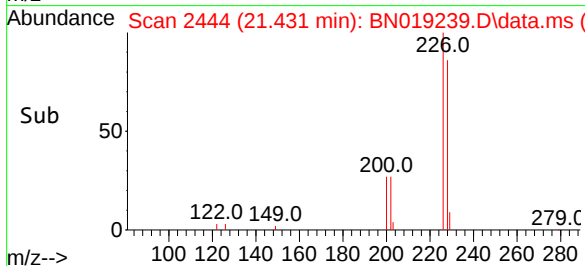
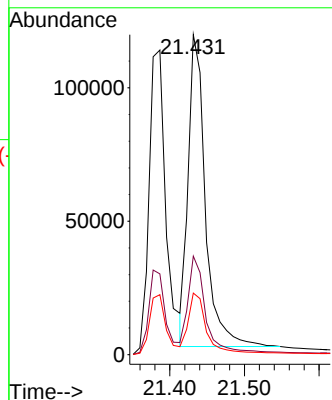
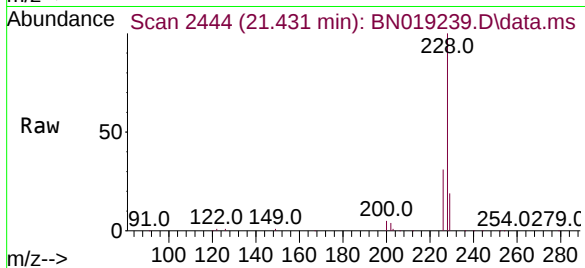
Tgt Ion:228 Resp: 187542

Ion Ratio Lower Upper

228 100

226 30.8 24.0 36.0

229 19.3 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 6.034 ng

RT: 21.315 min Scan# 2431

Delta R.T. 0.000 min

Lab File: BN019239.D

Acq: 30 Mar 2022 12:05

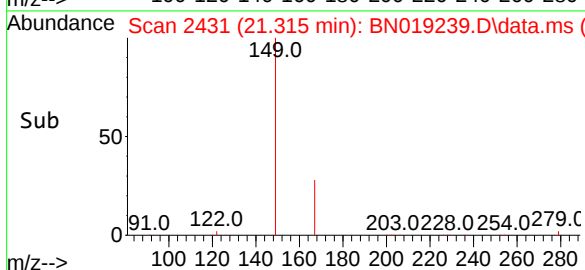
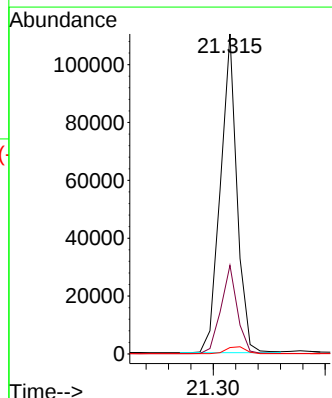
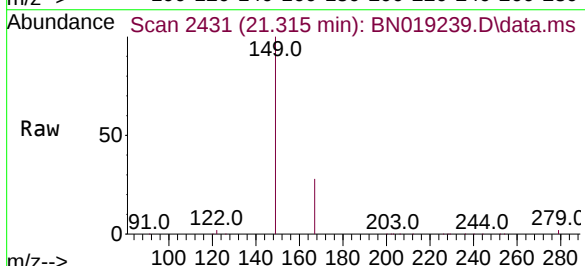
Tgt Ion:149 Resp: 113207

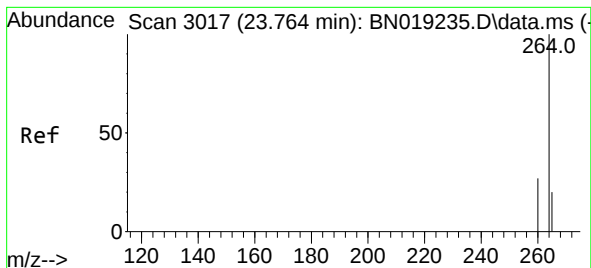
Ion Ratio Lower Upper

149 100

167 27.5 21.8 32.8

279 2.6 2.0 3.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.758 min Scan# 3015

Delta R.T. -0.006 min

Lab File: BN019239.D

Acq: 30 Mar 2022 12:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

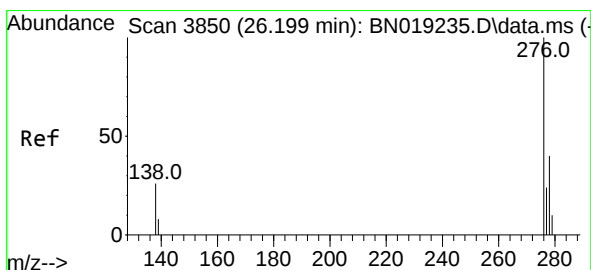
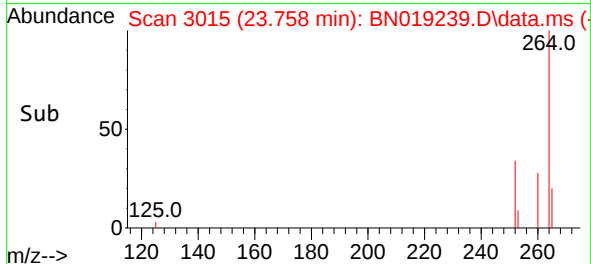
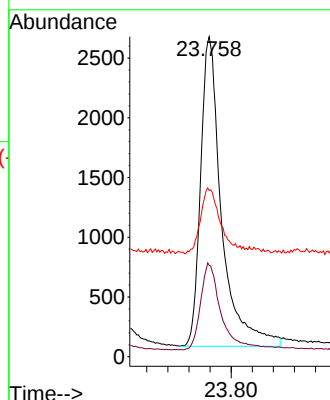
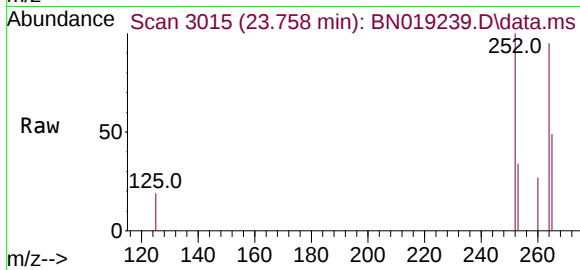
Tgt Ion:264 Resp: 7149

Ion Ratio Lower Upper

264 100

260 28.6 22.4 33.6

265 52.0 25.3 37.9#



#36

Indeno(1,2,3-cd)pyrene

Concen: 5.301 ng

RT: 26.191 min Scan# 3847

Delta R.T. -0.009 min

Lab File: BN019239.D

Acq: 30 Mar 2022 12:05

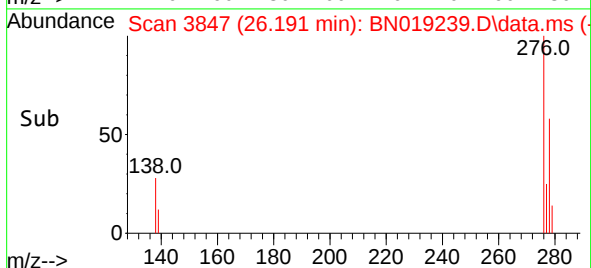
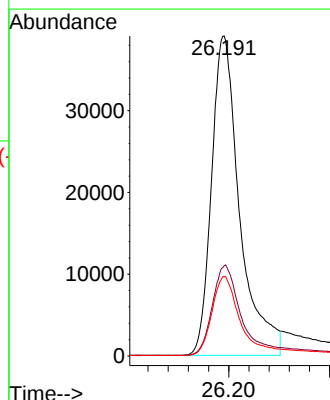
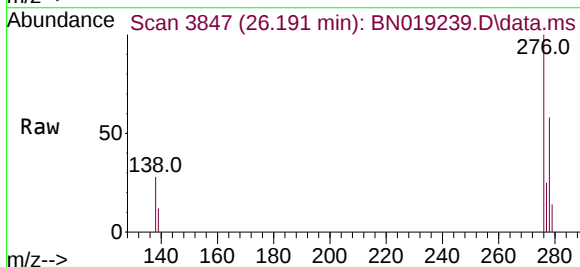
Tgt Ion:276 Resp: 151498

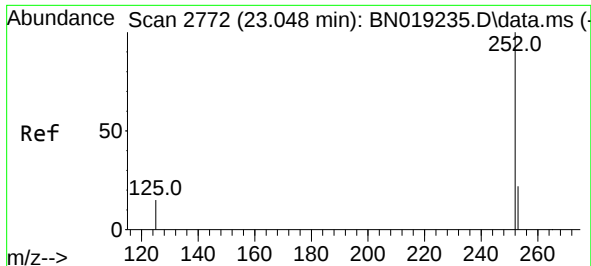
Ion Ratio Lower Upper

276 100

138 28.7 24.5 36.7

277 24.6 19.8 29.8

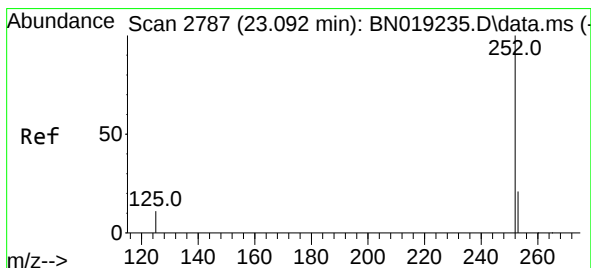
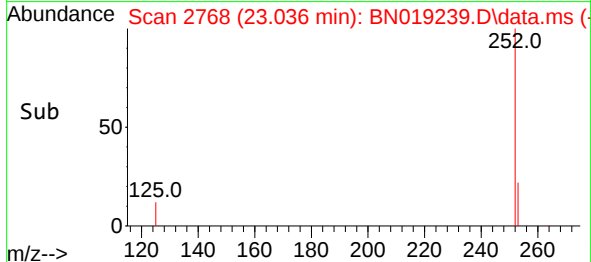
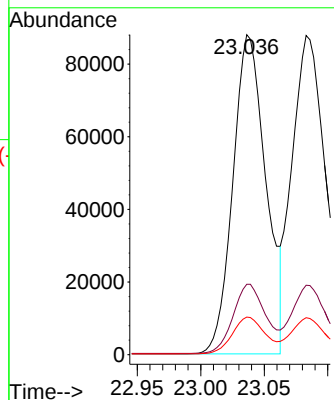
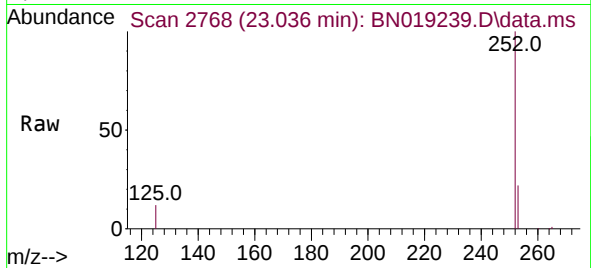




#37
Benzo(b)fluoranthene
Concen: 5.851 ng
RT: 23.036 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

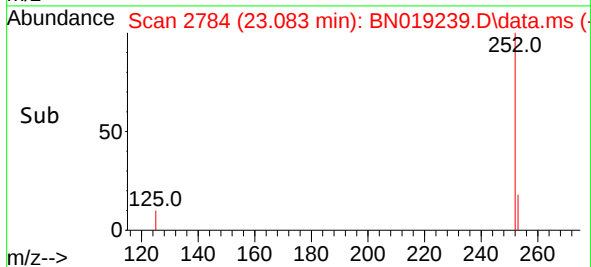
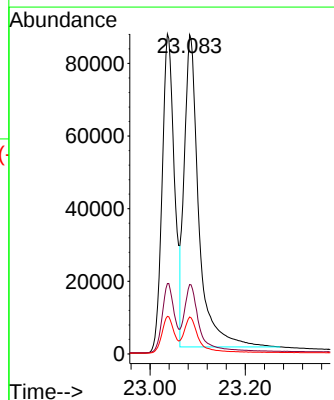
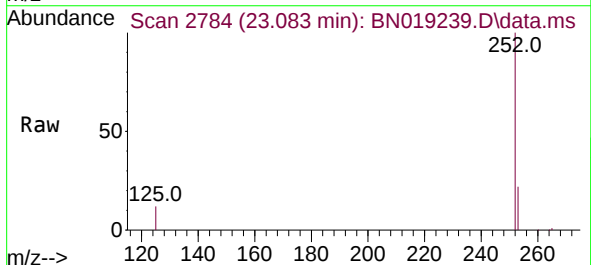
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

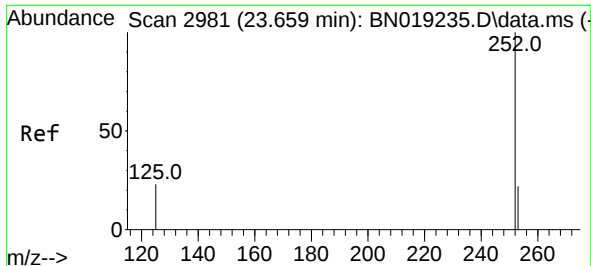
Tgt Ion:252 Resp: 158844
Ion Ratio Lower Upper
252 100
253 22.0 18.9 28.3
125 11.8 12.1 18.1#



#38
Benzo(k)fluoranthene
Concen: 5.295 ng
RT: 23.083 min Scan# 2784
Delta R.T. -0.009 min
Lab File: BN019239.D
Acq: 30 Mar 2022 12:05

Tgt Ion:252 Resp: 182423
Ion Ratio Lower Upper
252 100
253 21.7 18.9 28.3
125 11.6 10.3 15.5





#39

Benzo(a)pyrene

Concen: 5.623 ng

RT: 23.650 min Scan# 2981

Delta R.T. -0.009 min

Lab File: BN019239.D

Acq: 30 Mar 2022 12:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

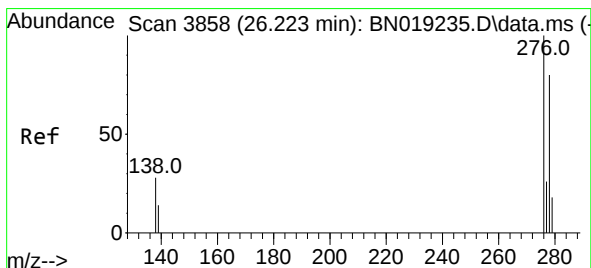
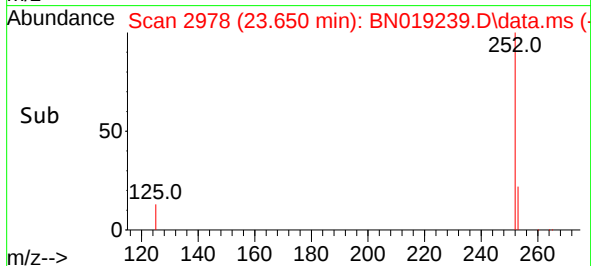
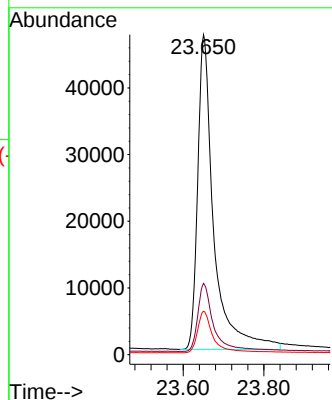
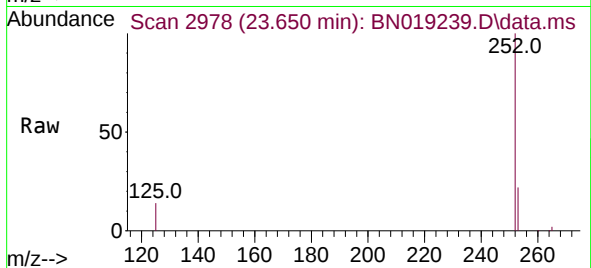
Tgt Ion:252 Resp: 130801

Ion Ratio Lower Upper

252 100

253 22.3 20.1 30.1

125 13.5 15.2 22.8#



#40

Dibenzo(a,h)anthracene

Concen: 5.543 ng

RT: 26.205 min Scan# 3852

Delta R.T. -0.017 min

Lab File: BN019239.D

Acq: 30 Mar 2022 12:05

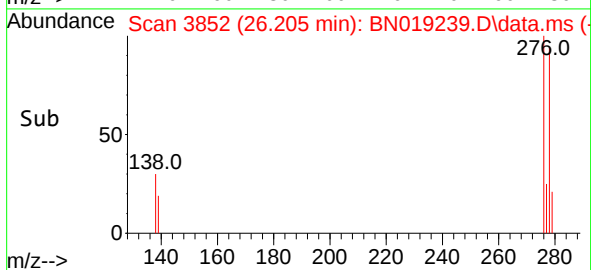
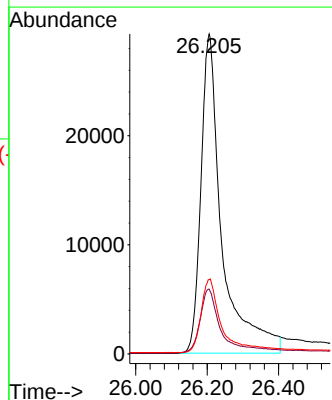
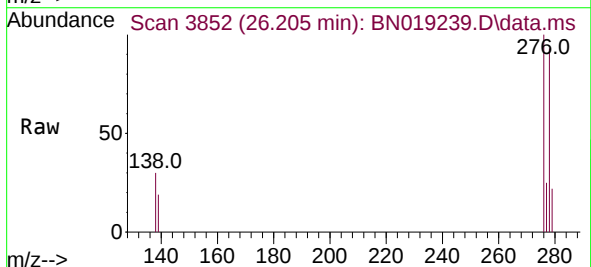
Tgt Ion:278 Resp: 119306

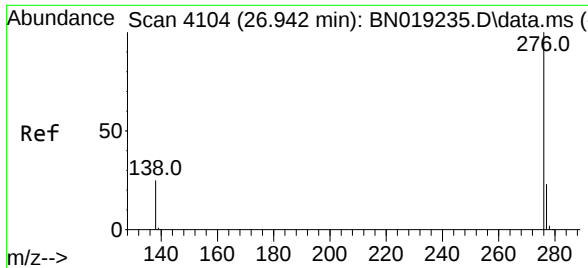
Ion Ratio Lower Upper

278 100

139 20.2 17.2 25.8

279 23.2 19.9 29.9





#41
 Benzo(g,h,i)perylene
 Concen: 5.239 ng
 RT: 26.931 min Scan# 41
 Delta R.T. -0.012 min
 Lab File: BN019239.D
 Acq: 30 Mar 2022 12:05

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:276 Resp: 154114
 Ion Ratio Lower Upper
 276 100
 277 23.6 19.4 29.0
 138 25.7 21.0 31.6

