

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102921\
 Data File : BN017187.D
 Acq On : 29 Oct 2021 19:17
 Operator : CG/JU
 Sample : SSTDIC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC5.0

Quant Time: Oct 30 00:07:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 29 17:22:00 2021
 Response via : Initial Calibration

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

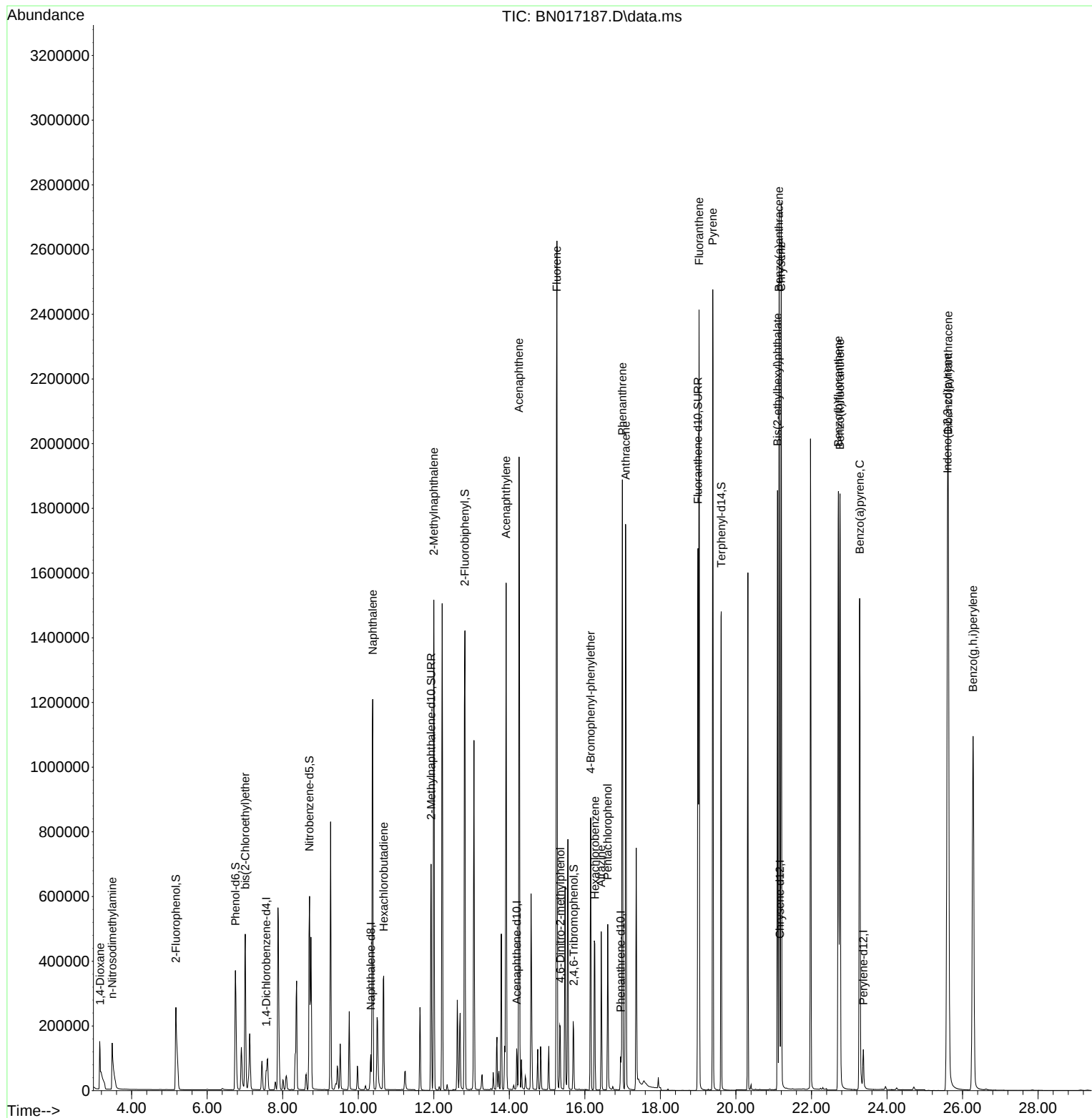
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.561	152	35534	0.400	ng	0.00
7) Naphthalene-d8	10.332	136	144542	0.400	ng	0.00
13) Acenaphthene-d10	14.194	164	78073	0.400	ng	0.00
19) Phenanthrene-d10	16.946	188	146238	0.400	ng	0.00
29) Chrysene-d12	21.165	240	144948	0.400	ng	0.00
35) Perylene-d12	23.373	264	152112	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.172	112	387523	5.198	ng	0.00
5) Phenol-d6	6.749	99	440049	5.152	ng	0.00
8) Nitrobenzene-d5	8.710	82	489751	5.227	ng	0.00
11) 2-Methylnaphthalene-d10	11.928	152	955343	4.662	ng	0.00
14) 2,4,6-Tribromophenol	15.704	330	168512	5.309	ng	0.00
15) 2-Fluorobiphenyl	12.824	172	1347835	4.603	ng	0.00
27) Fluoranthene-d10	18.995	212	1833489	5.010	ng	0.00
31) Terphenyl-d14	19.610	244	1512692	4.716	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.162	88	95479	4.138	ng	# 43
3) n-Nitrosodimethylamine	3.485	42	157366	5.719	ng	99
6) bis(2-Chloroethyl)ether	7.007	93	423795	4.314	ng	97
9) Naphthalene	10.383	128	1711802	4.552	ng	99
10) Hexachlorobutadiene	10.674	225	323581	4.348	ng	# 100
12) 2-Methylnaphthalene	12.000	142	1083167	4.471	ng	100
16) Acenaphthylene	13.915	152	1630860	5.166	ng	100
17) Acenaphthene	14.257	154	1014349	4.694	ng	97
18) Fluorene	15.260	166	1218871	4.684	ng	98
20) 4,6-Dinitro-2-methylph...	15.348	198	168642	10.941	ng	# 78
21) 4-Bromophenyl-phenylether	16.155	248	405219	4.754	ng	95
22) Hexachlorobenzene	16.264	284	414127	4.229	ng	99
23) Atrazine	16.435	200	346215	6.134	ng	100
24) Pentachlorophenol	16.605	266	220921	8.183	ng	99
25) Phenanthrene	16.994	178	1896010	4.556	ng	100
26) Anthracene	17.080	178	1783548	5.081	ng	99
28) Fluoranthene	19.024	202	2079447	4.606	ng	99
30) Pyrene	19.387	202	2189917	4.787	ng	100
32) Benzo(a)anthracene	21.144	228	2226535	5.192	ng	99
33) Chrysene	21.197	228	2124805	4.504	ng	99
34) Bis(2-ethylhexyl)phtha...	21.101	149	1432983	7.729	ng	98
36) Indeno(1,2,3-cd)pyrene	25.601	276	2595969	5.001	ng	100
37) Benzo(b)fluoranthene	22.712	252	2273052	4.578	ng	99
38) Benzo(k)fluoranthene	22.757	252	2215616	4.488	ng	99
39) Benzo(a)pyrene	23.277	252	2128872	4.903	ng	99
40) Dibenzo(a,h)anthracene	25.622	278	2158199	5.204	ng	100
41) Benzo(g,h,i)perylene	26.279	276	2263602	4.891	ng	100

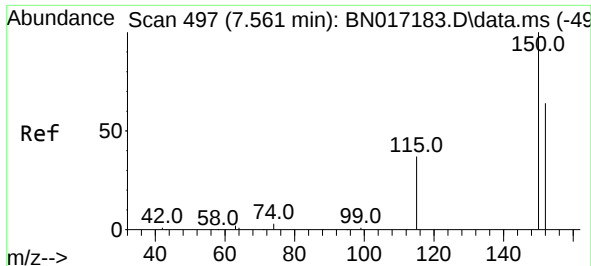
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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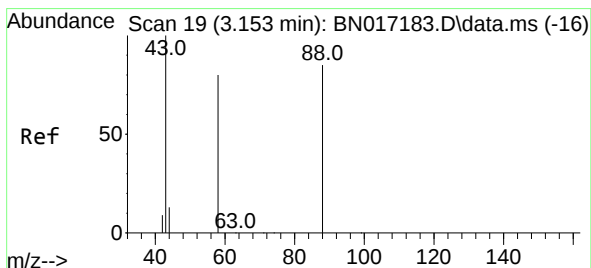
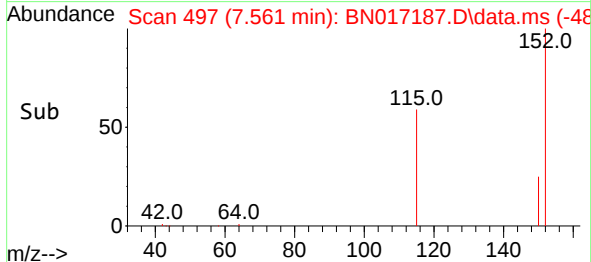
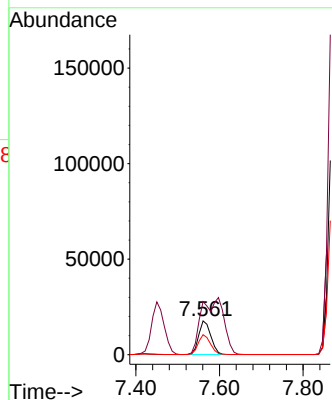
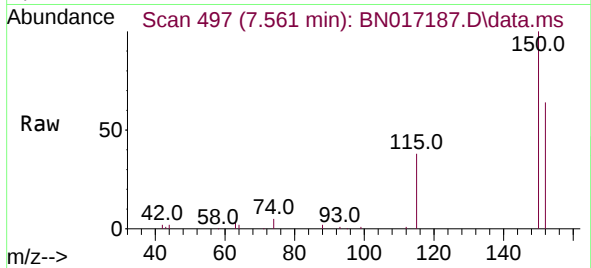




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.561 min Scan# 497
 Delta R.T. -0.000 min
 Lab File: BN017187.D
 Acq: 29 Oct 2021 19:17

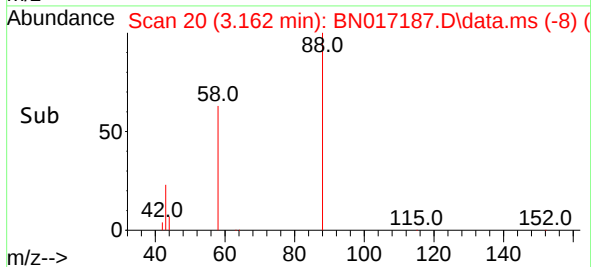
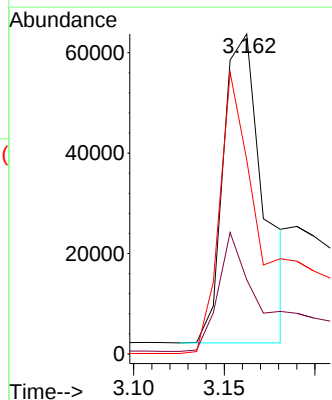
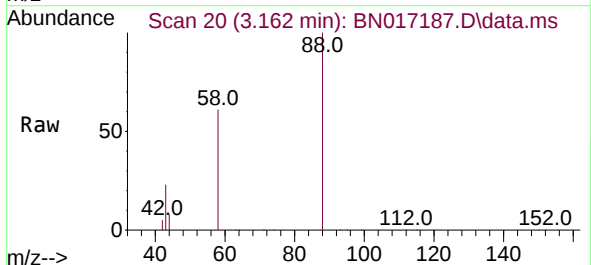
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

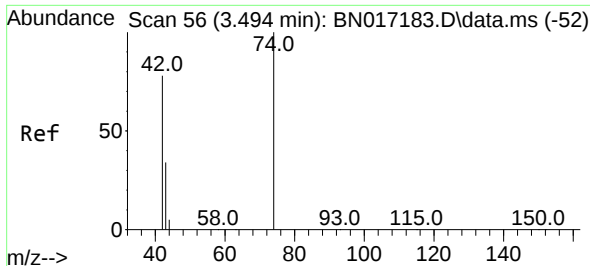
Tgt Ion:152 Resp: 35534
 Ion Ratio Lower Upper
 152 100
 150 157.0 124.6 187.0
 115 59.1 47.0 70.6



#2
 1,4-Dioxane
 Concen: 4.138 ng
 RT: 3.162 min Scan# 20
 Delta R.T. 0.009 min
 Lab File: BN017187.D
 Acq: 29 Oct 2021 19:17

Tgt Ion: 88 Resp: 95479
 Ion Ratio Lower Upper
 88 100
 43 31.0 103.8 155.6#
 58 73.5 70.6 106.0



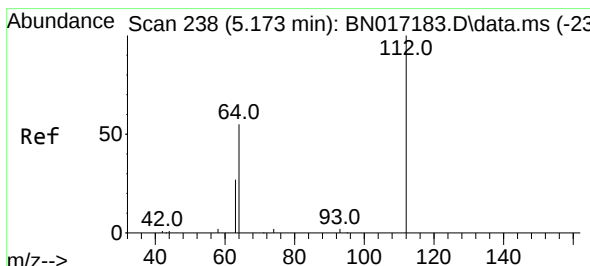
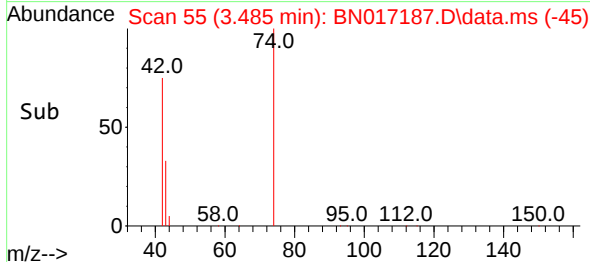
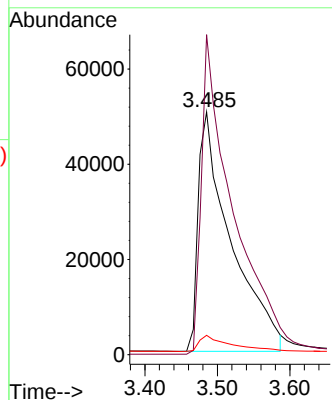
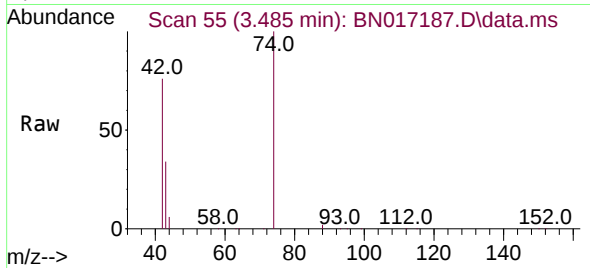


#3
n-Nitrosodimethylamine
Concen: 5.719 ng
RT: 3.485 min Scan# 55
Delta R.T. -0.009 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion: 42 Resp: 157366

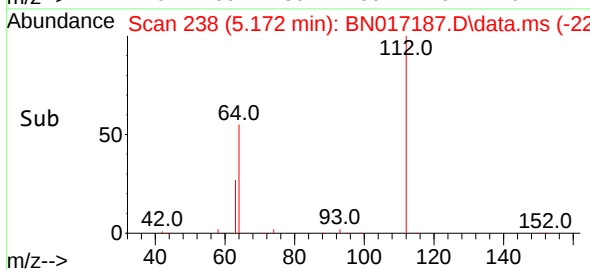
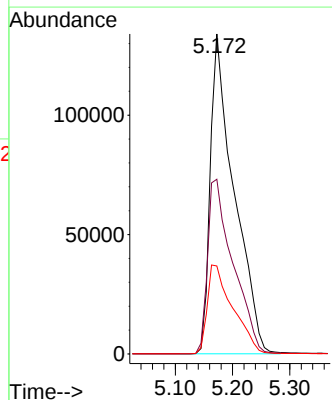
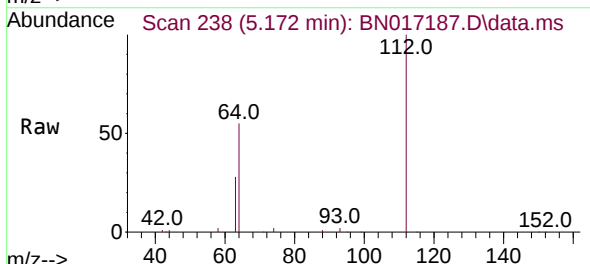
Ion	Ratio	Lower	Upper
42	100		
74	127.1	100.5	150.7
44	6.5	5.2	7.8

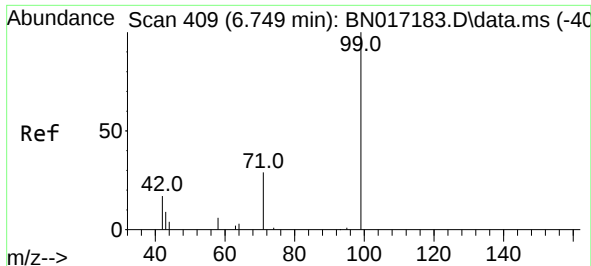


#4
2-Fluorophenol
Concen: 5.198 ng
RT: 5.172 min Scan# 238
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

Tgt Ion: 112 Resp: 387523

Ion	Ratio	Lower	Upper
112	100		
64	58.3	46.6	70.0
63	29.7	23.8	35.6

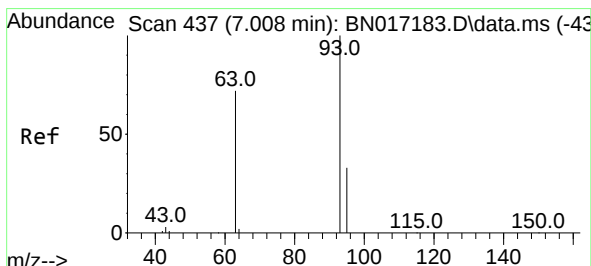
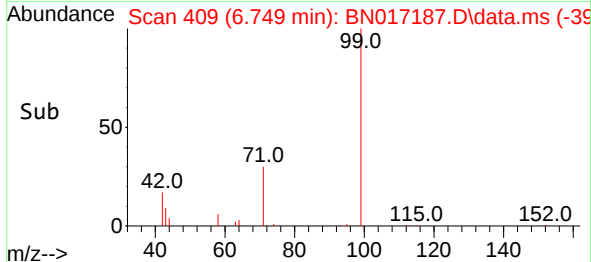
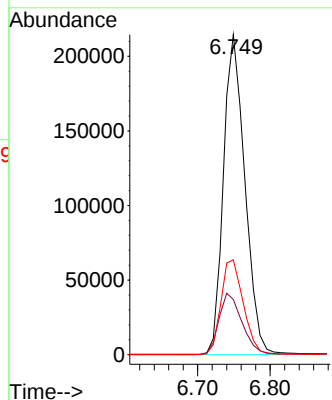
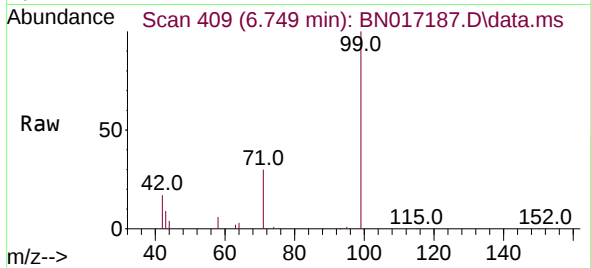




#5
Phenol-d6
Concen: 5.152 ng
RT: 6.749 min Scan# 409
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

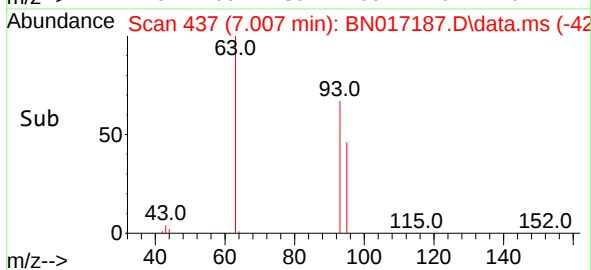
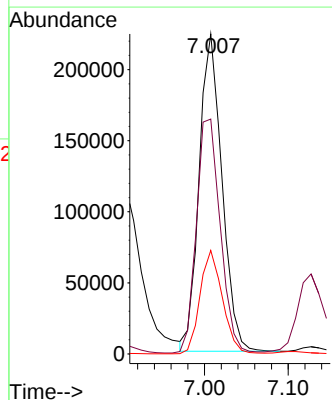
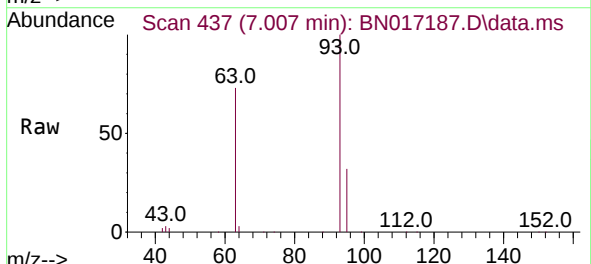
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

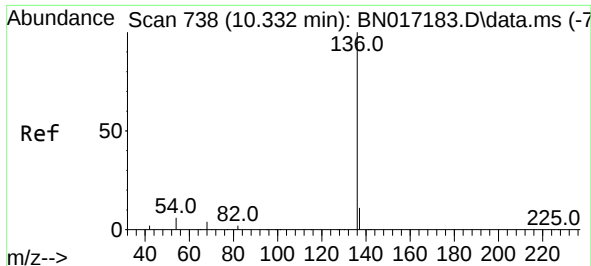
Tgt Ion: 99 Resp: 440049
Ion Ratio Lower Upper
99 100
42 20.2 16.2 24.4
71 30.9 24.6 37.0



#6
bis(2-Chloroethyl)ether
Concen: 4.314 ng
RT: 7.007 min Scan# 437
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

Tgt Ion: 93 Resp: 423795
Ion Ratio Lower Upper
93 100
63 77.3 64.5 96.7
95 32.0 26.6 39.8

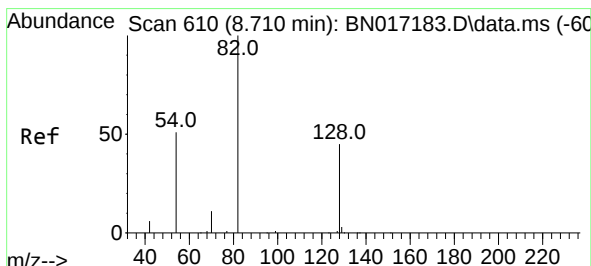
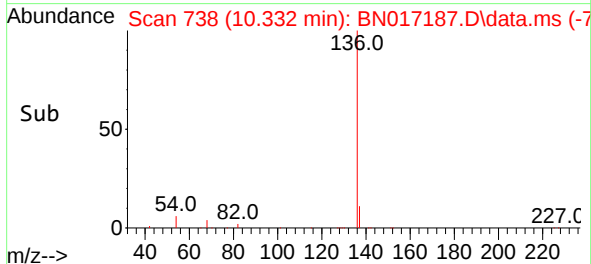
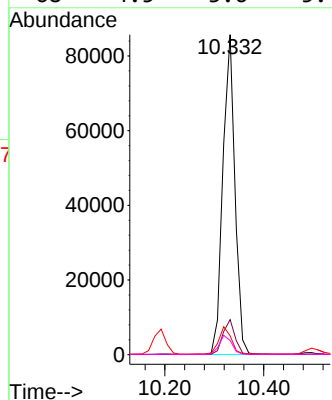
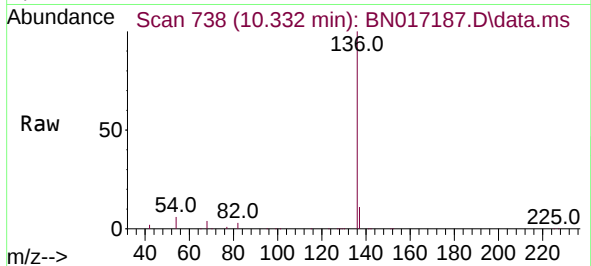




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.332 min Scan# 738
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

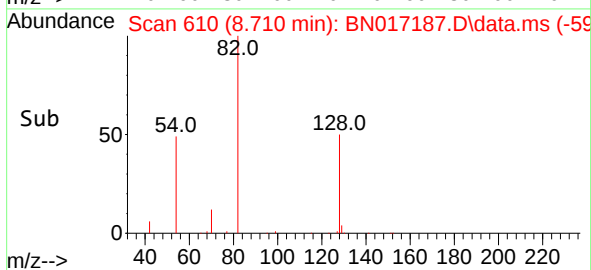
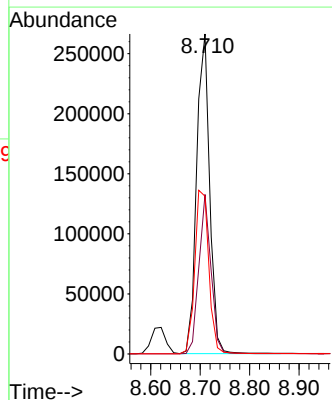
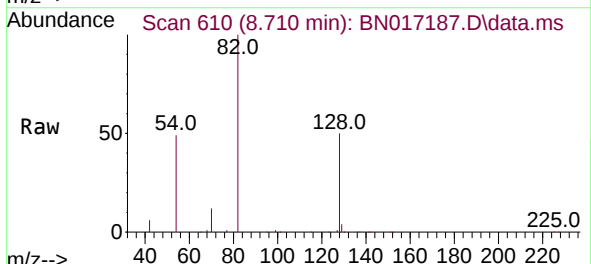
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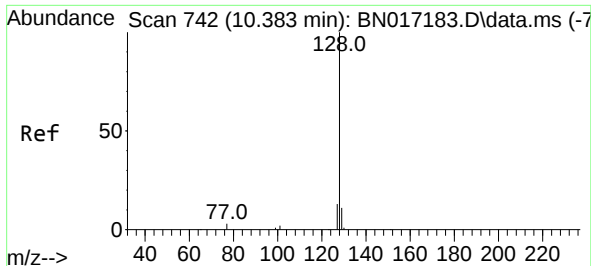
Tgt Ion:	136	Resp:	144542
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	5.9	4.8	7.2
68	4.5	3.6	5.4



#8
Nitrobenzene-d5
Concen: 5.227 ng
RT: 8.710 min Scan# 610
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

Tgt Ion:	82	Resp:	489751
Ion	Ratio	Lower	Upper
82	100		
128	49.8	36.0	54.0
54	49.3	41.0	61.6

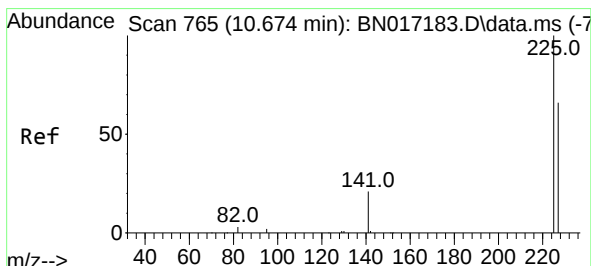
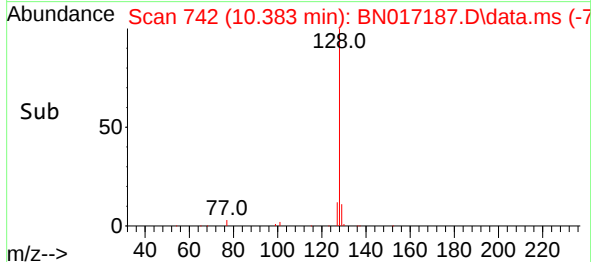
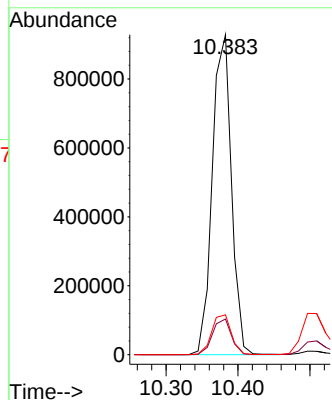
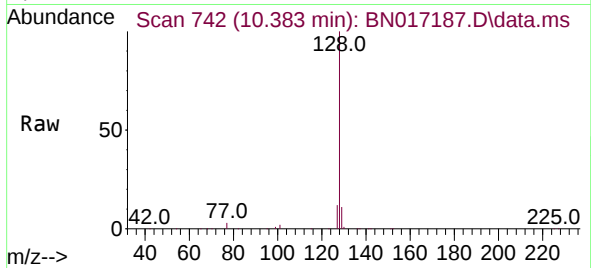




#9
Naphthalene
Concen: 4.552 ng
RT: 10.383 min Scan# 742
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

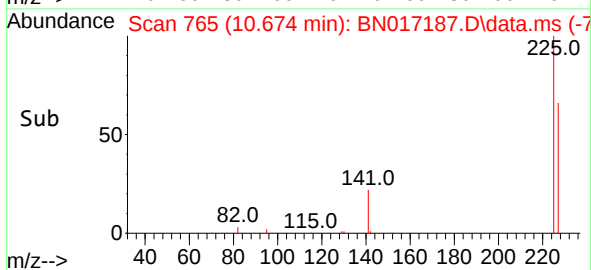
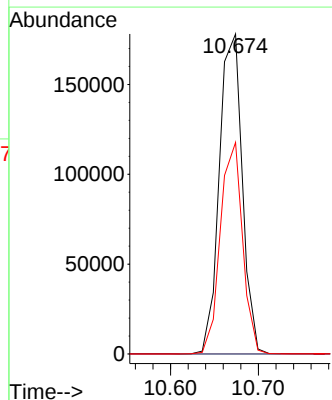
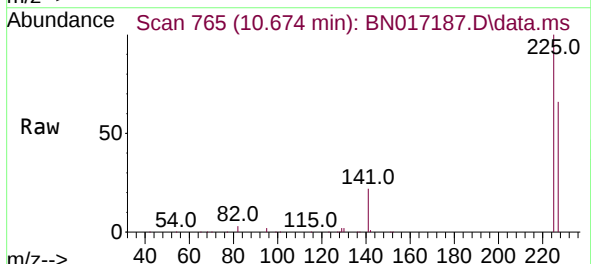
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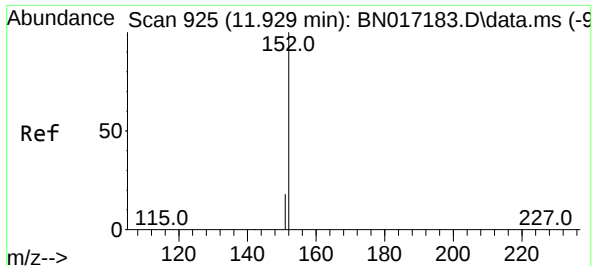
Tgt Ion:128 Resp: 1711802
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 12.5 10.2 15.2



#10
Hexachlorobutadiene
Concen: 4.348 ng
RT: 10.674 min Scan# 765
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

Tgt Ion:225 Resp: 323581
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.0 76.4

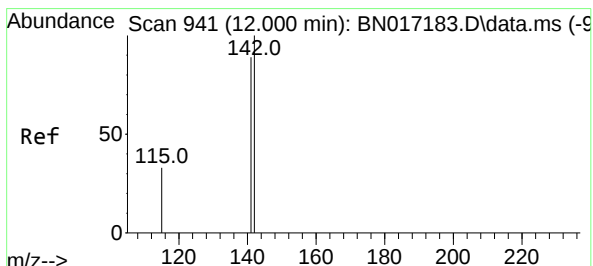
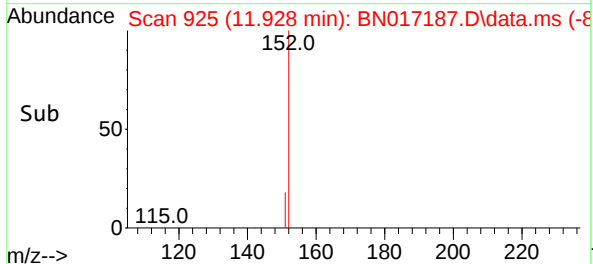
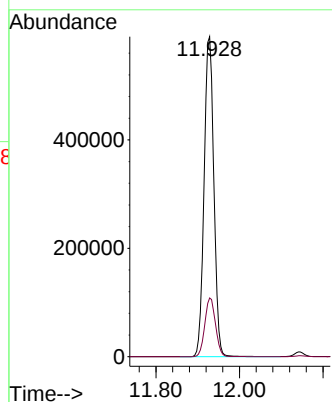
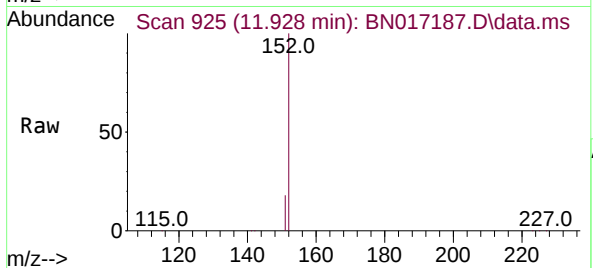




#11
2-Methylnaphthalene-d10
Concen: 4.662 ng
RT: 11.928 min Scan# 925
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

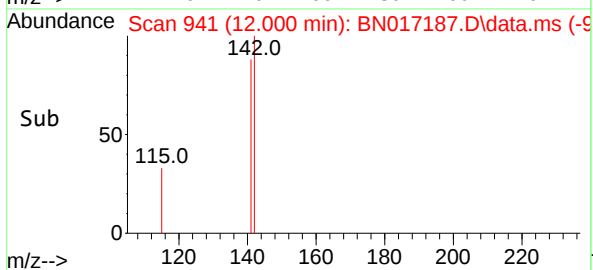
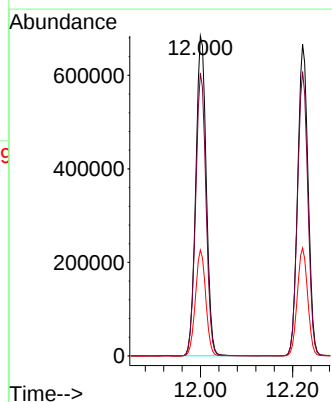
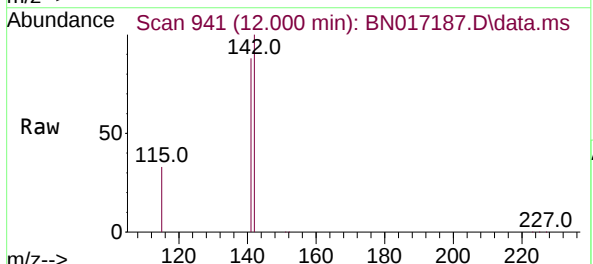
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

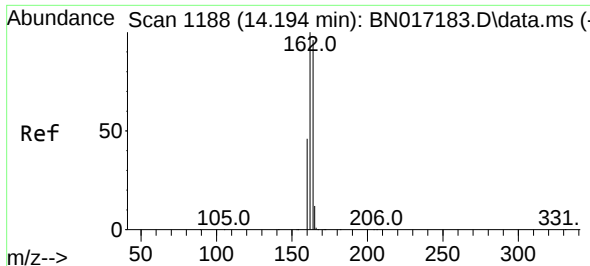
Tgt Ion:152 Resp: 955343
Ion Ratio Lower Upper
152 100
151 20.1 15.9 23.9



#12
2-Methylnaphthalene
Concen: 4.471 ng
RT: 12.000 min Scan# 941
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

Tgt Ion:142 Resp: 1083167
Ion Ratio Lower Upper
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141 88.5 71.0 106.6
115 33.1 26.8 40.2

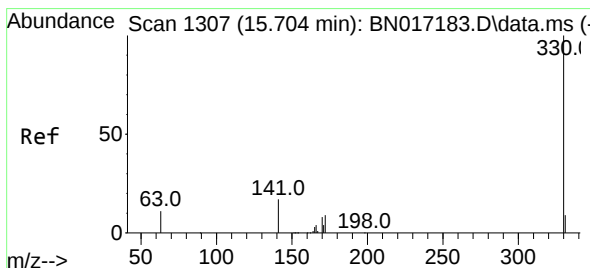
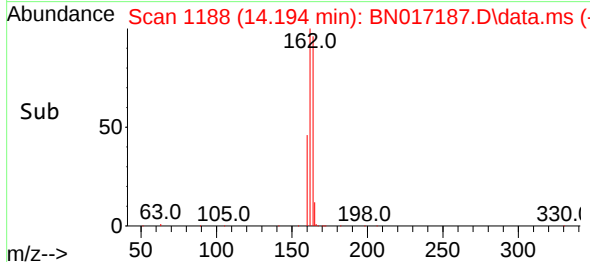
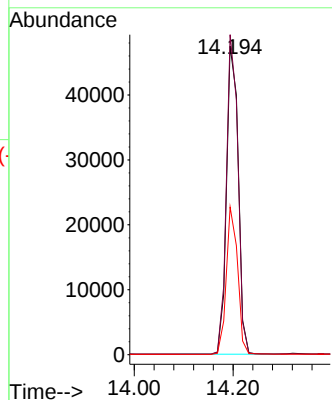
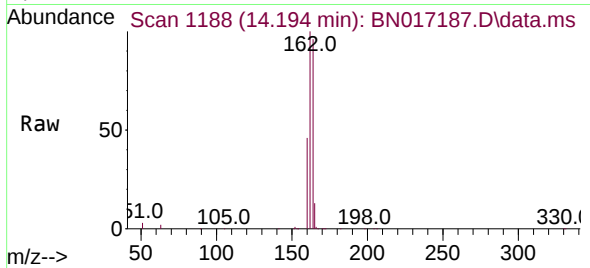




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.194 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

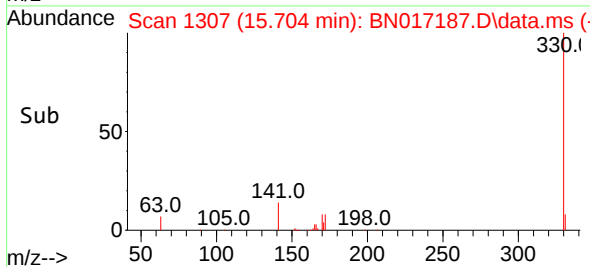
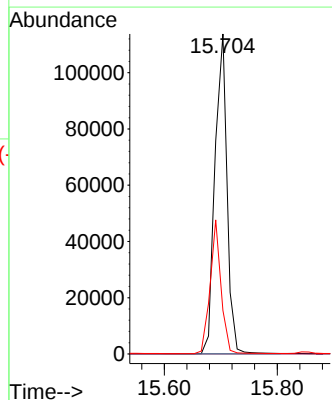
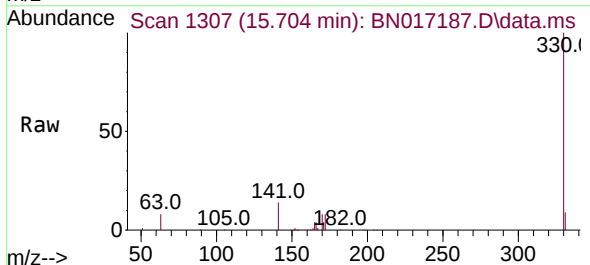
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BNA_N
ClientSampleId :
SSTDICC5.0

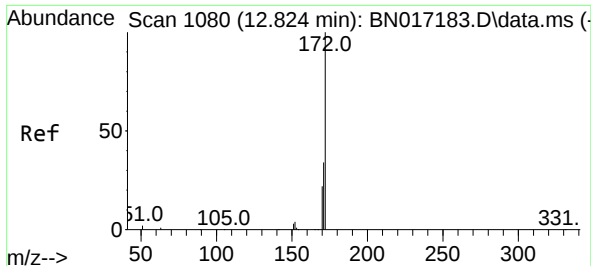
Tgt Ion:164 Resp: 78073
Ion Ratio Lower Upper
164 100
162 103.7 83.6 125.4
160 47.8 38.3 57.5



#14
2,4,6-Tribromophenol
Concen: 5.309 ng
RT: 15.704 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

Tgt Ion:330 Resp: 168512
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.8 30.7 46.1

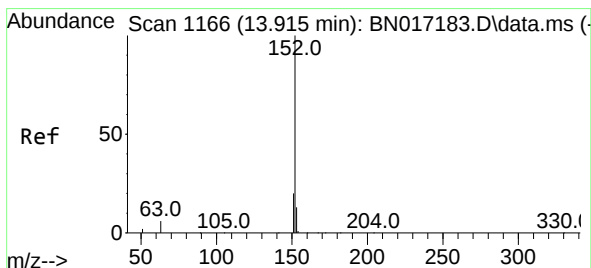
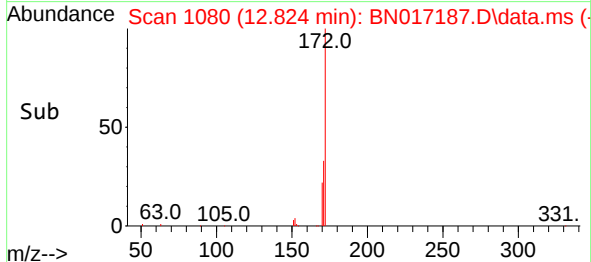
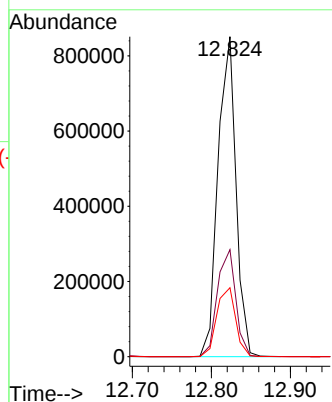
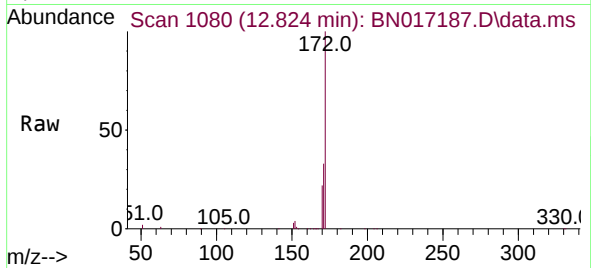




#15
2-Fluorobiphenyl
Concen: 4.603 ng
RT: 12.824 min Scan# 1080
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

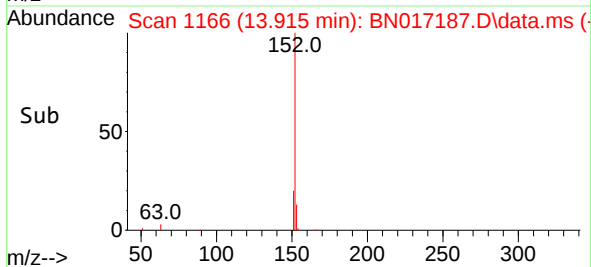
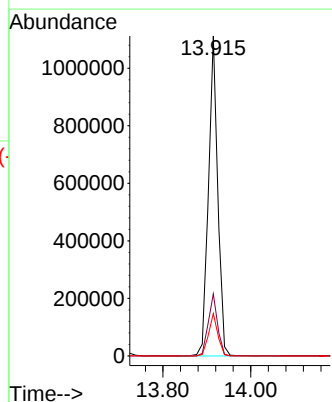
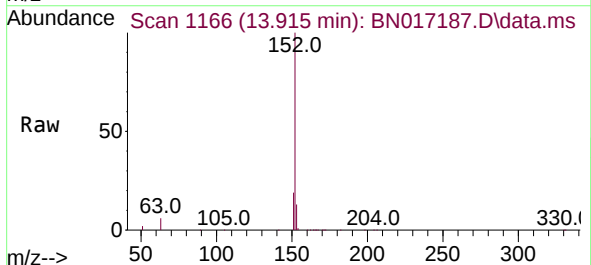
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

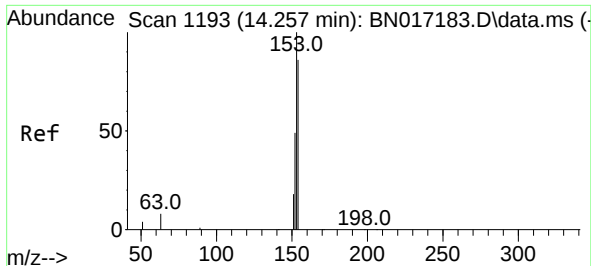
Tgt Ion:172 Resp: 1347835
Ion Ratio Lower Upper
172 100
171 33.4 27.0 40.6
170 21.5 17.5 26.3



#16
Acenaphthylene
Concen: 5.166 ng
RT: 13.915 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

Tgt Ion:152 Resp: 1630860
Ion Ratio Lower Upper
152 100
151 19.4 15.6 23.4
153 13.2 10.4 15.6

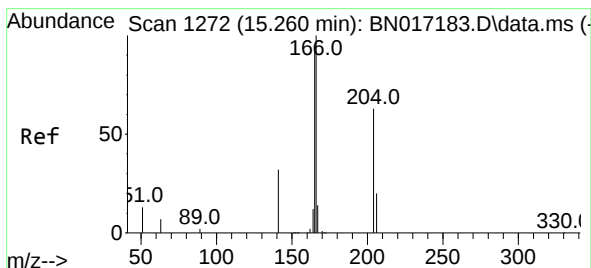
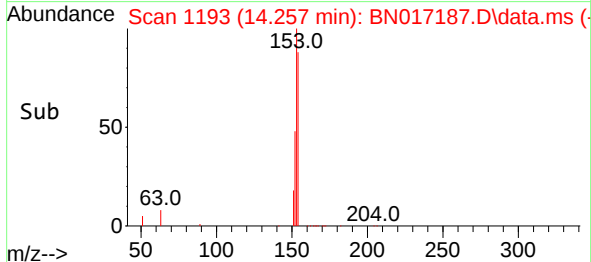
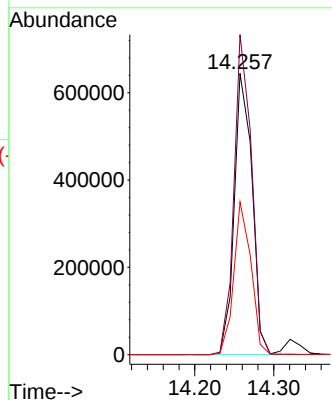
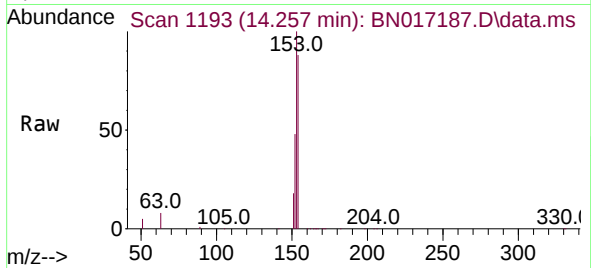




#17
Acenaphthene
Concen: 4.694 ng
RT: 14.257 min Scan# 1193
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

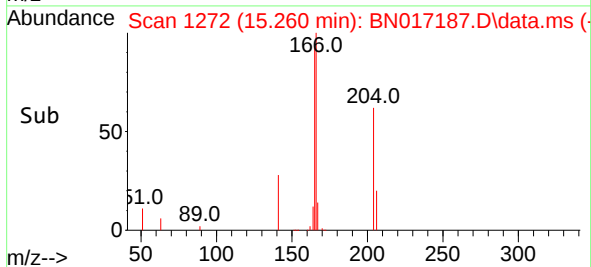
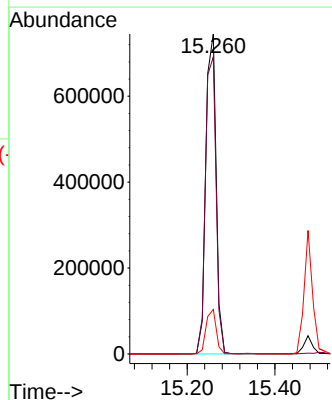
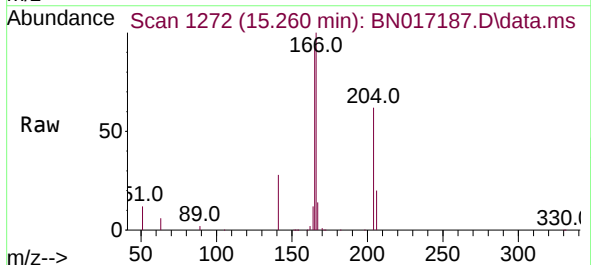
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

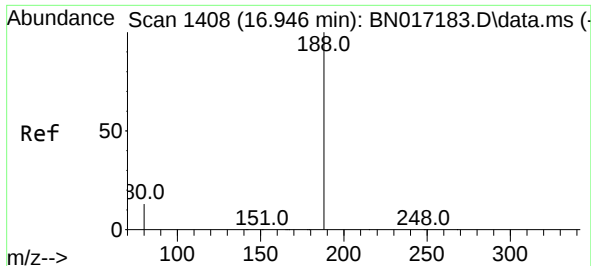
Tgt Ion:154 Resp: 1014349
Ion Ratio Lower Upper
154 100
153 110.9 91.1 136.7
152 52.2 44.4 66.6



#18
Fluorene
Concen: 4.684 ng
RT: 15.260 min Scan# 1272
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

Tgt Ion:166 Resp: 1218871
Ion Ratio Lower Upper
166 100
165 95.9 78.4 117.6
167 13.6 10.8 16.2

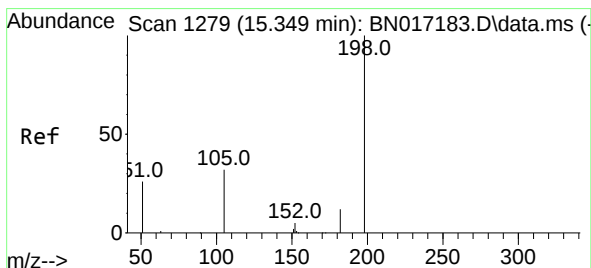
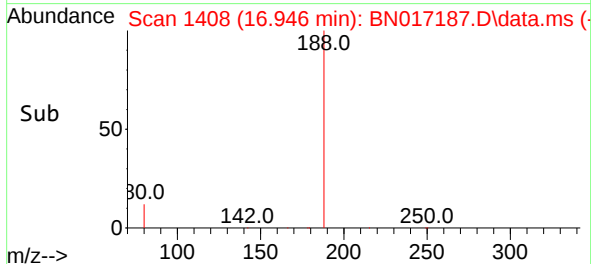
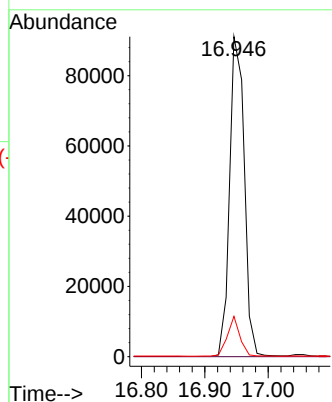
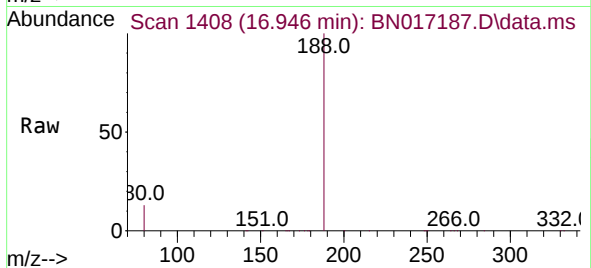




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.946 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

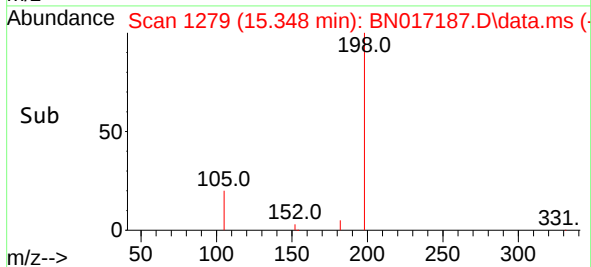
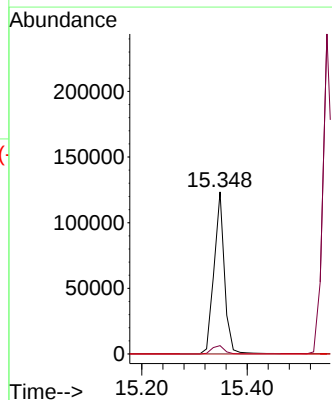
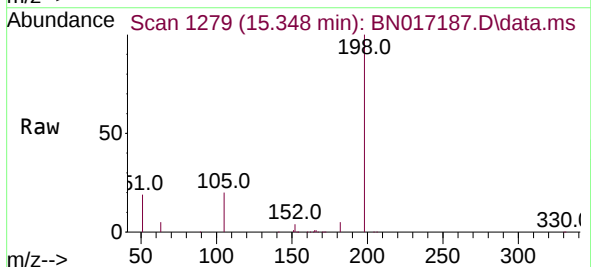
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

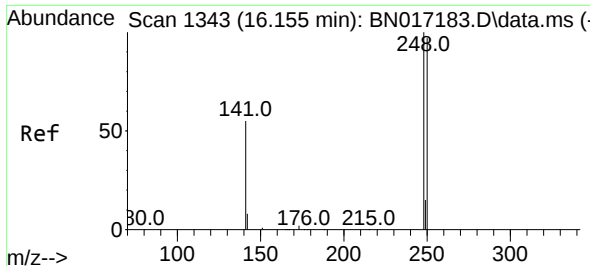
Tgt Ion:188 Resp: 146238
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.6 10.3 15.5



#20
4,6-Dinitro-2-methylphenol
Concen: 10.941 ng
RT: 15.348 min Scan# 1279
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

Tgt Ion:198 Resp: 168642
Ion Ratio Lower Upper
198 100
182 5.2 11.4 17.2#
77 0.0 0.0 0.0

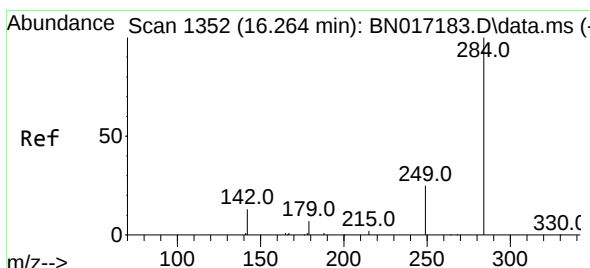
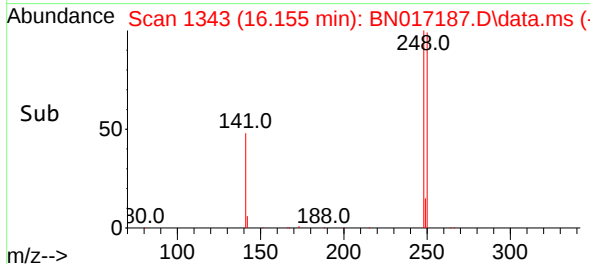
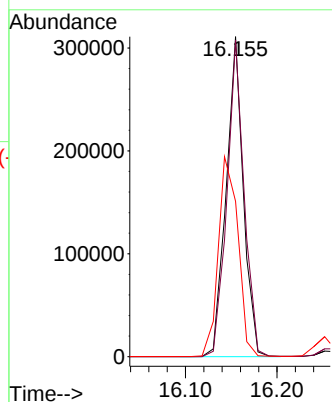
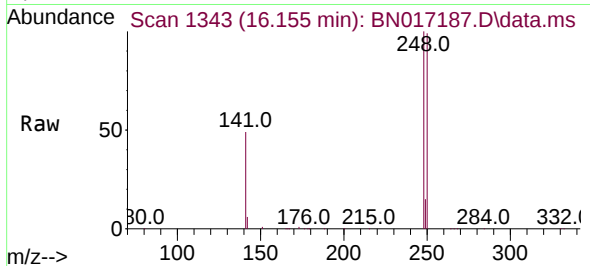




#21
4-Bromophenyl-phenylether
Concen: 4.754 ng
RT: 16.155 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

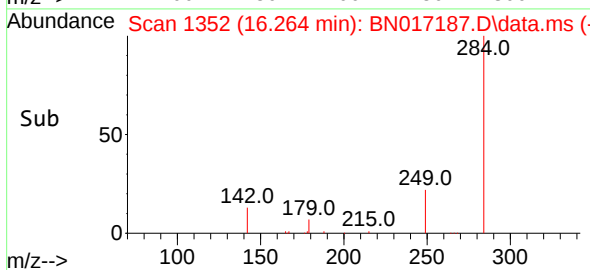
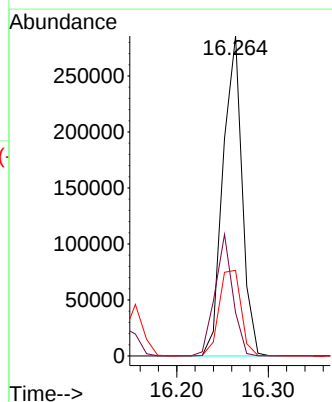
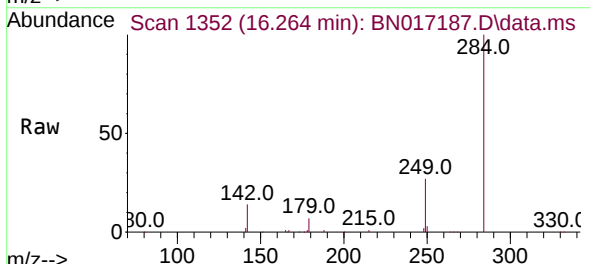
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

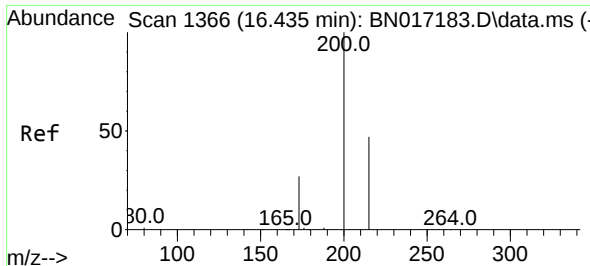
Tgt Ion:248 Resp: 405219
Ion Ratio Lower Upper
248 100
250 98.9 77.4 116.0
141 48.5 44.2 66.4



#22
Hexachlorobenzene
Concen: 4.229 ng
RT: 16.264 min Scan# 1352
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

Tgt Ion:284 Resp: 414127
Ion Ratio Lower Upper
284 100
142 35.5 29.0 43.4
249 30.8 24.5 36.7

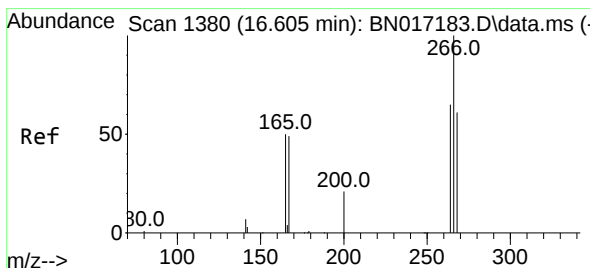
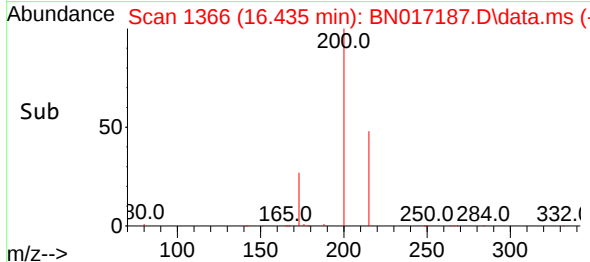
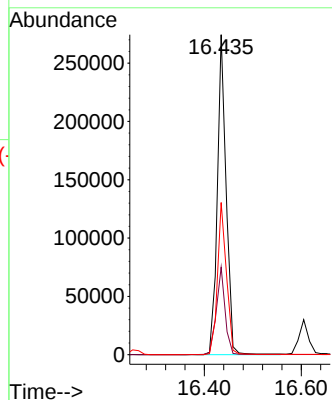
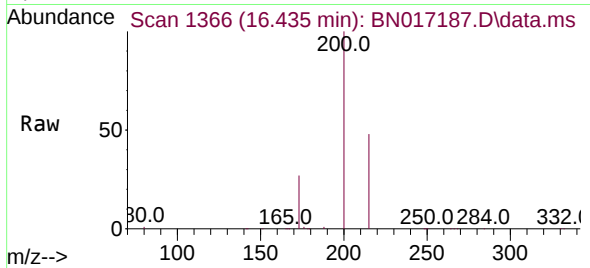




#23
Atrazine
Concen: 6.134 ng
RT: 16.435 min Scan# 1366
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

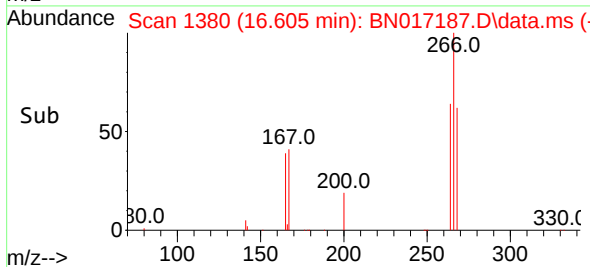
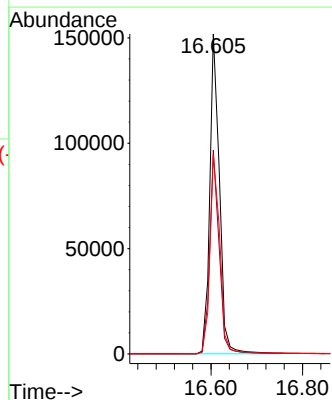
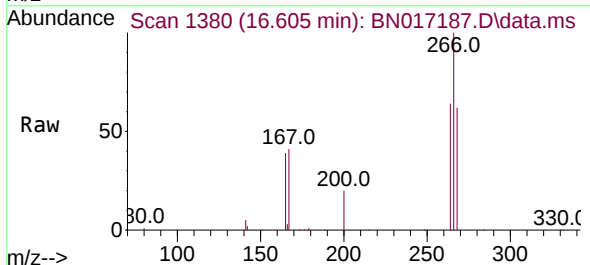
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

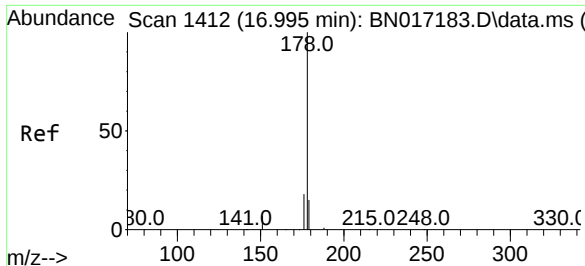
Tgt Ion:200 Resp: 346215
Ion Ratio Lower Upper
200 100
173 27.3 21.7 32.5
215 47.5 37.8 56.6



#24
Pentachlorophenol
Concen: 8.183 ng
RT: 16.605 min Scan# 1380
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

Tgt Ion:266 Resp: 220921
Ion Ratio Lower Upper
266 100
264 62.6 50.3 75.5
268 63.9 50.7 76.1

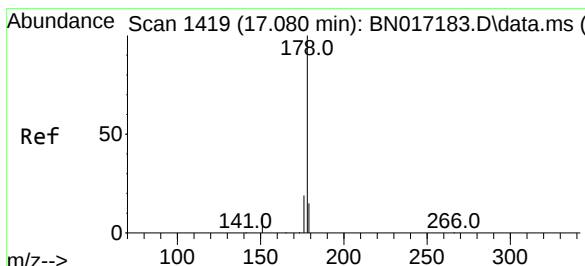
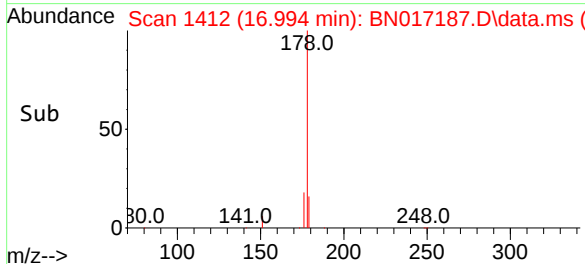
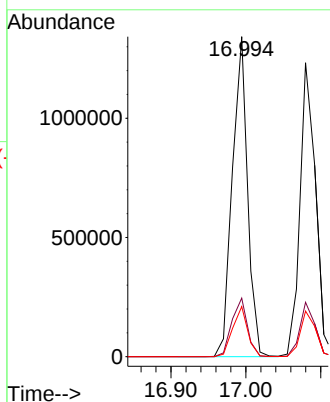
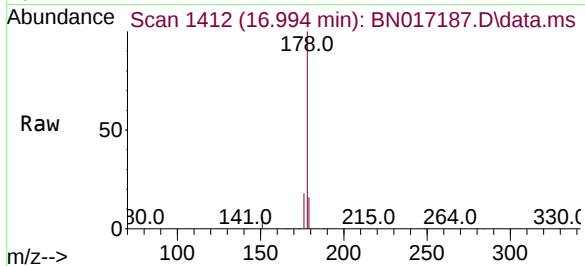




#25
Phenanthrene
Concen: 4.556 ng
RT: 16.994 min Scan# 1412
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

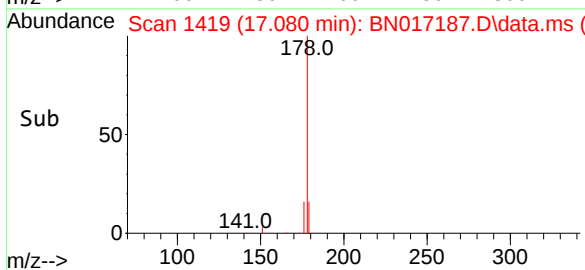
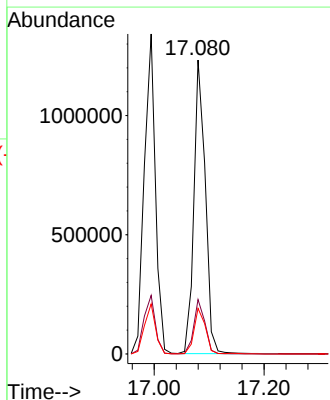
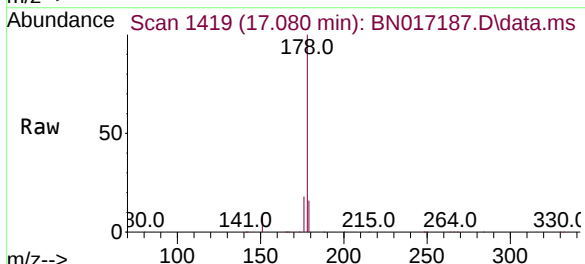
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

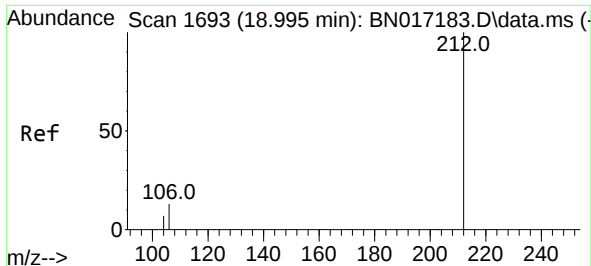
Tgt Ion:178 Resp: 1896010
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.5 12.3 18.5



#26
Anthracene
Concen: 5.081 ng
RT: 17.080 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

Tgt Ion:178 Resp: 1783548
Ion Ratio Lower Upper
178 100
176 18.2 14.8 22.2
179 15.5 12.2 18.4

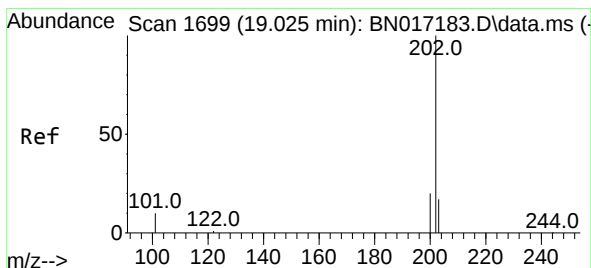
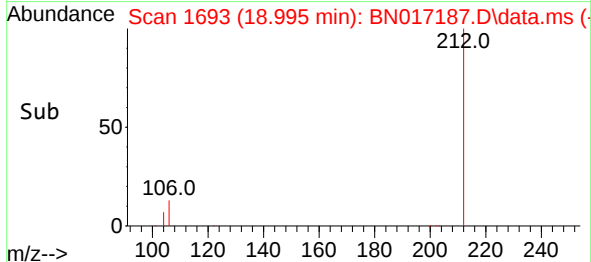
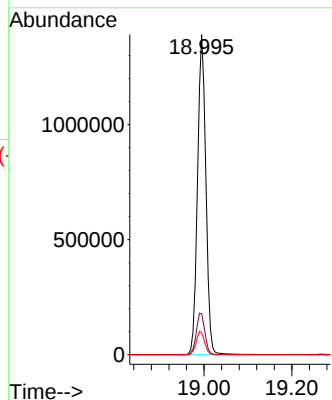
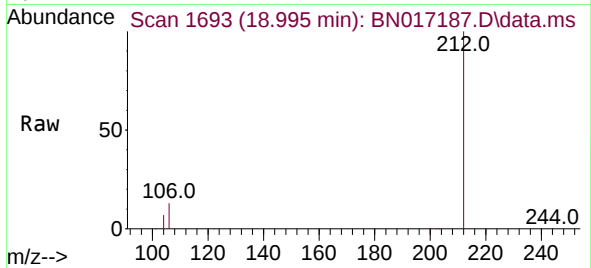




#27
Fluoranthene-d10
Concen: 5.010 ng
RT: 18.995 min Scan# 1693
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

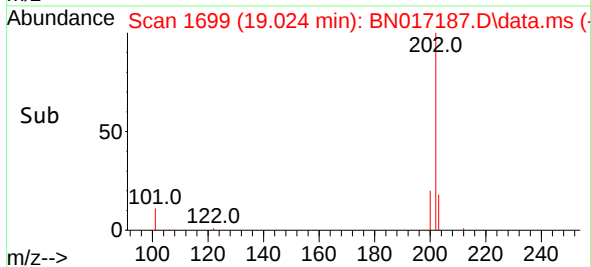
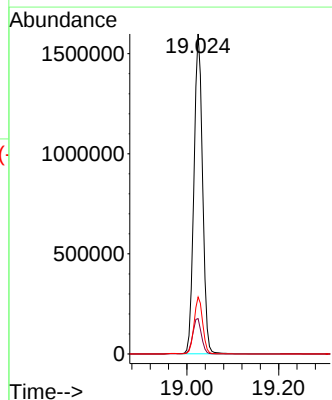
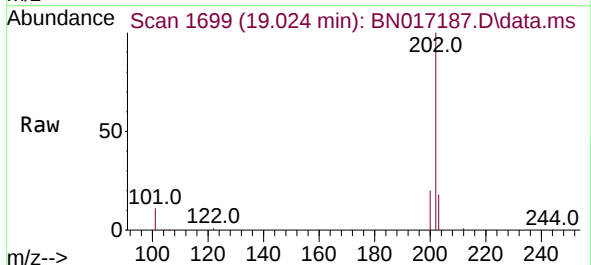
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

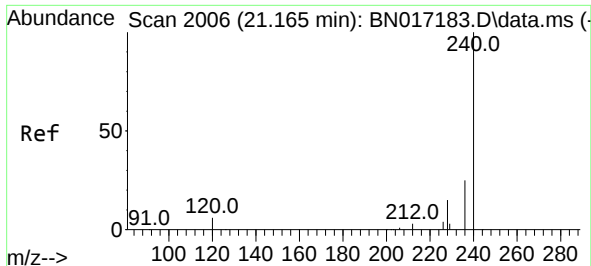
Tgt Ion:212 Resp: 1833489
Ion Ratio Lower Upper
212 100
106 13.4 10.6 15.8
104 7.4 5.8 8.6



#28
Fluoranthene
Concen: 4.606 ng
RT: 19.024 min Scan# 1699
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

Tgt Ion:202 Resp: 2079447
Ion Ratio Lower Upper
202 100
101 11.4 9.0 13.4
203 17.7 13.8 20.8

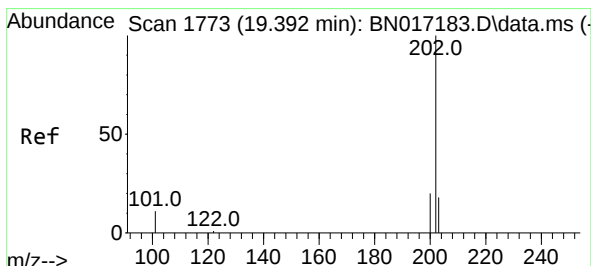
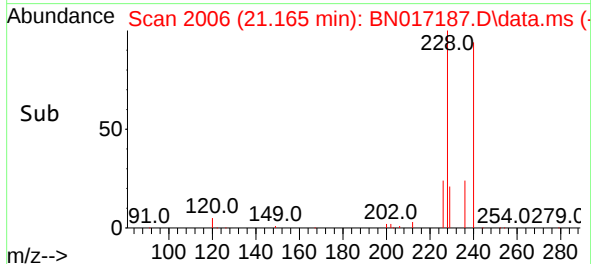
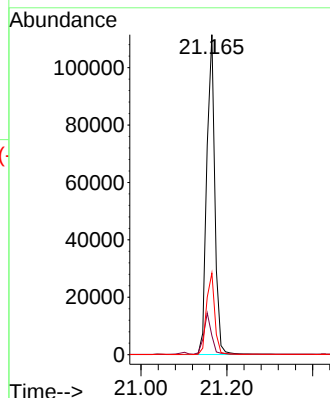
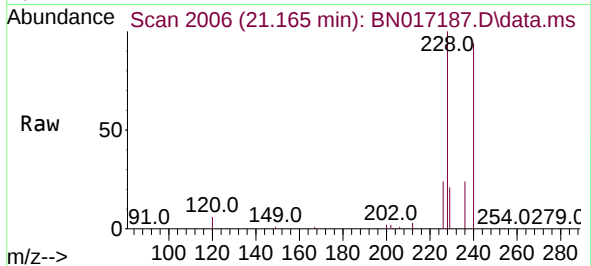




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.165 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

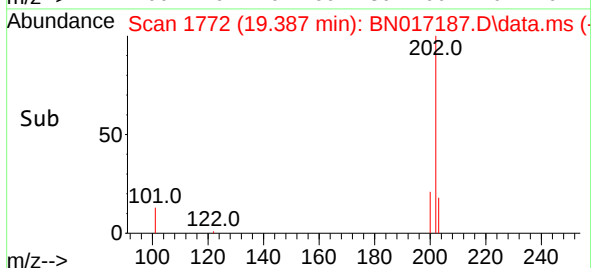
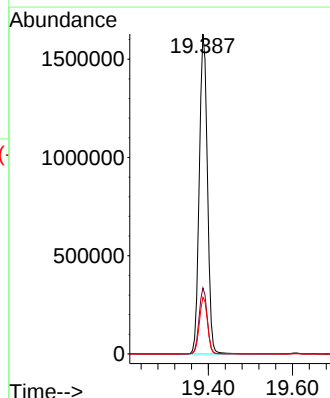
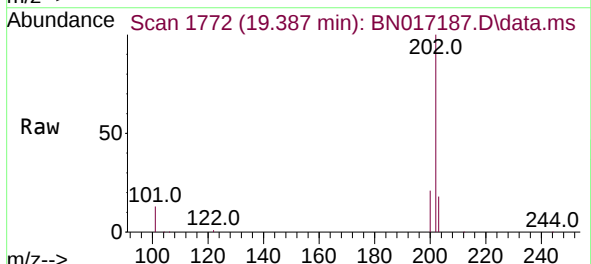
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

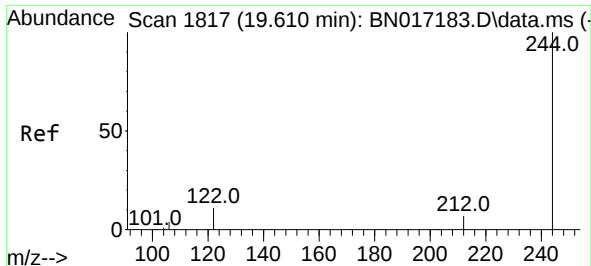
Tgt Ion:240 Resp: 144948
Ion Ratio Lower Upper
240 100
120 5.9 5.0 7.4
236 25.5 20.3 30.5



#30
Pyrene
Concen: 4.787 ng
RT: 19.387 min Scan# 1772
Delta R.T. -0.005 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

Tgt Ion:202 Resp: 2189917
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.8 14.0 21.0

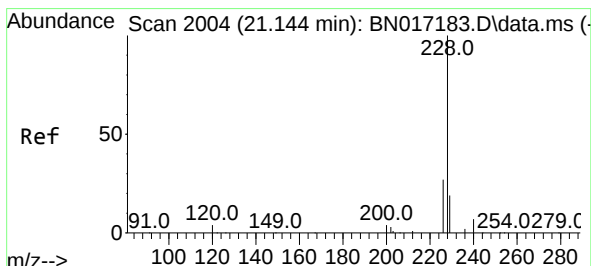
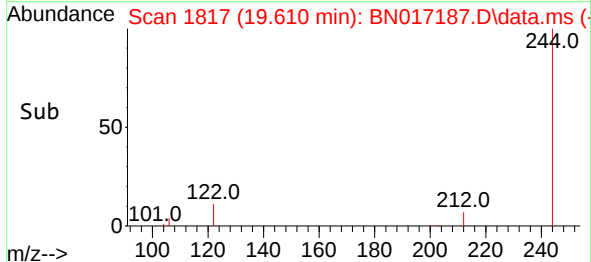
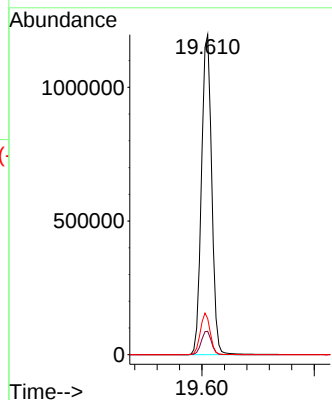
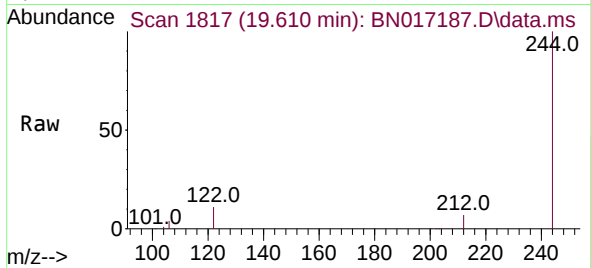




#31
Terphenyl-d14
Concen: 4.716 ng
RT: 19.610 min Scan# 1817
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

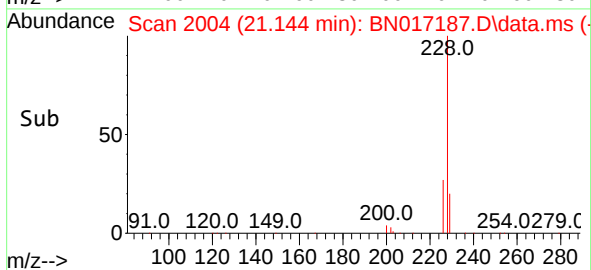
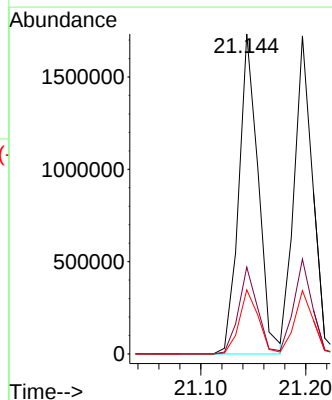
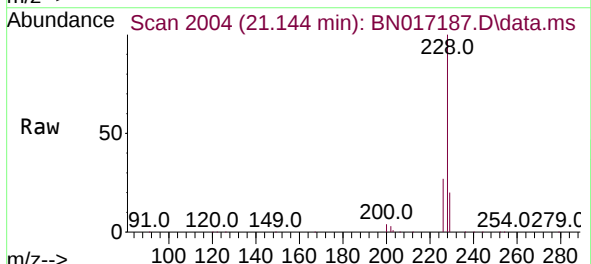
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

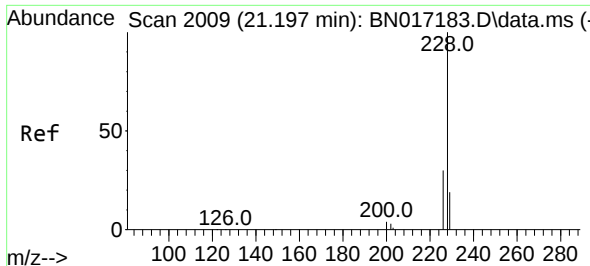
Tgt Ion:244 Resp: 1512692
Ion Ratio Lower Upper
244 100
212 7.3 5.8 8.6
122 11.3 9.2 13.8



#32
Benzo(a)anthracene
Concen: 5.192 ng
RT: 21.144 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

Tgt Ion:228 Resp: 2226535
Ion Ratio Lower Upper
228 100
226 27.2 21.9 32.9
229 20.1 15.4 23.2



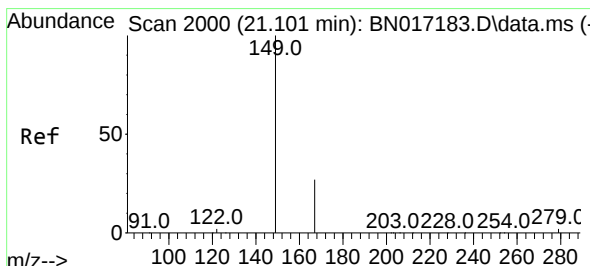
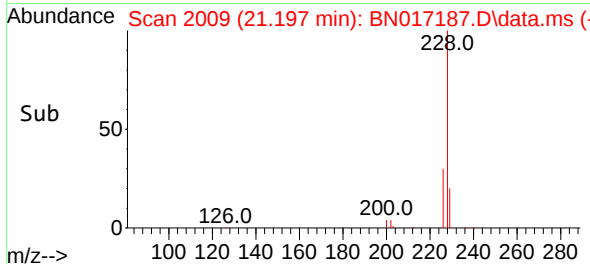
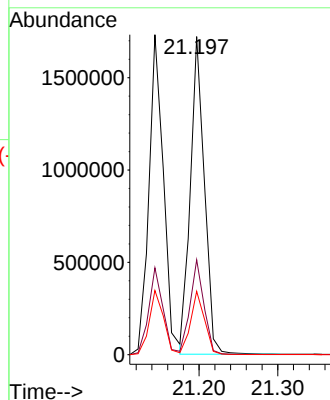
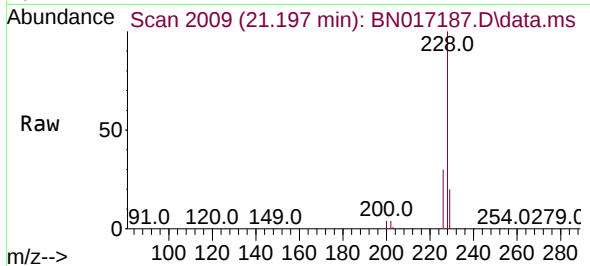


#33
Chrysene
Concen: 4.504 ng
RT: 21.197 min Scan# 2009
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:228 Resp: 2124805

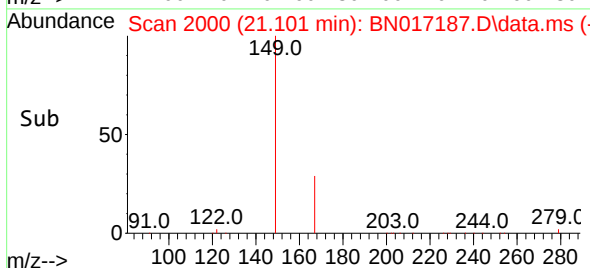
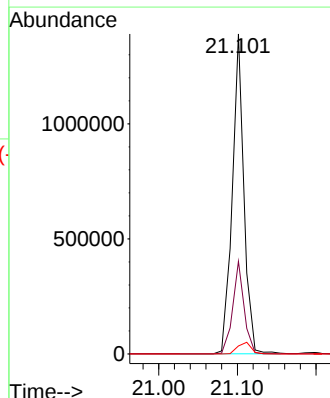
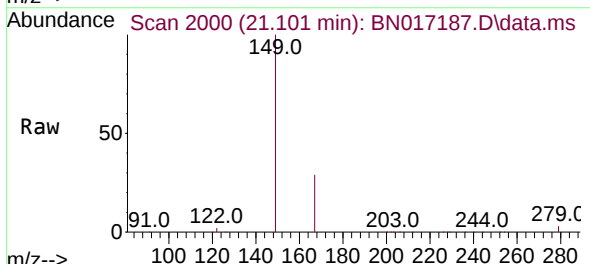
Ion	Ratio	Lower	Upper
228	100		
226	29.8	23.6	35.4
229	19.9	15.5	23.3

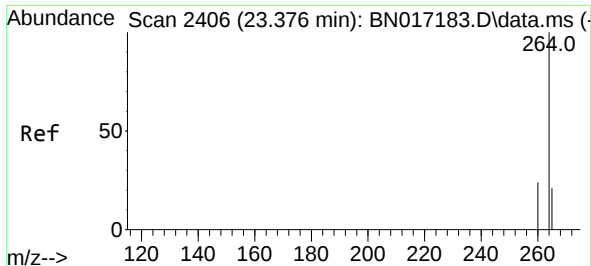


#34
Bis(2-ethylhexyl)phthalate
Concen: 7.729 ng
RT: 21.101 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

Tgt Ion:149 Resp: 1432983

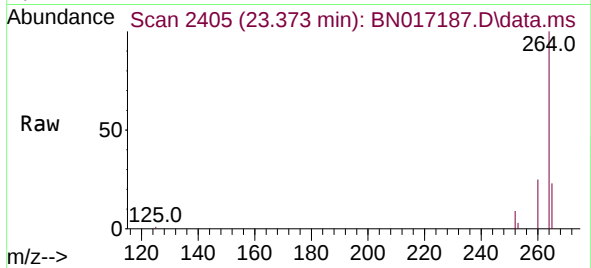
Ion	Ratio	Lower	Upper
149	100		
167	28.3	21.6	32.4
279	4.2	3.2	4.8



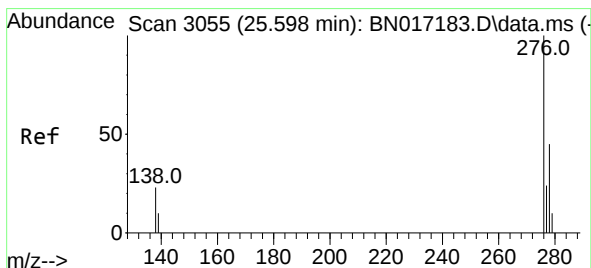
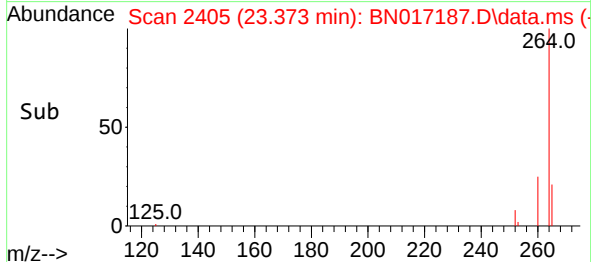
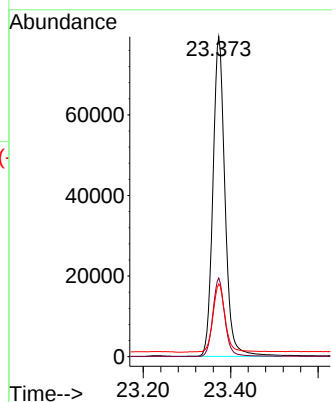


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.373 min Scan# 2405
Delta R.T. -0.004 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

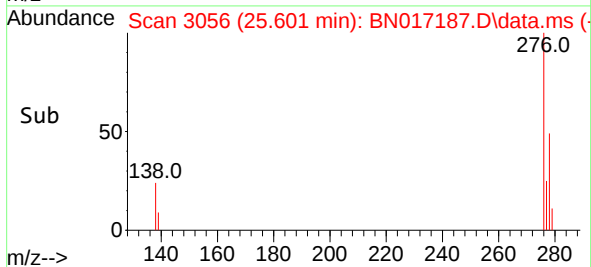
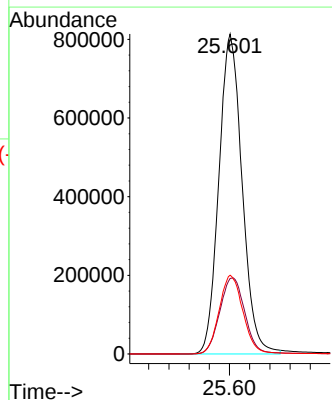
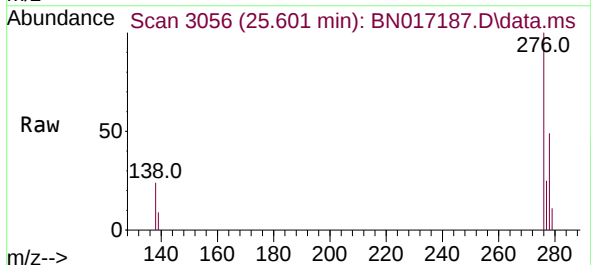


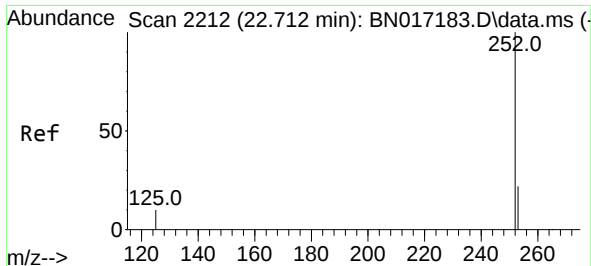
Tgt Ion:264 Resp: 152112
Ion Ratio Lower Upper
264 100
260 24.6 19.4 29.0
265 22.7 18.2 27.4



#36
Indeno(1,2,3-cd)pyrene
Concen: 5.001 ng
RT: 25.601 min Scan# 3056
Delta R.T. 0.003 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

Tgt Ion:276 Resp: 2595969
Ion Ratio Lower Upper
276 100
138 25.6 20.4 30.6
277 25.2 20.0 30.0

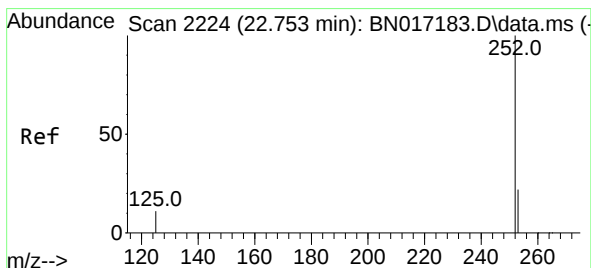
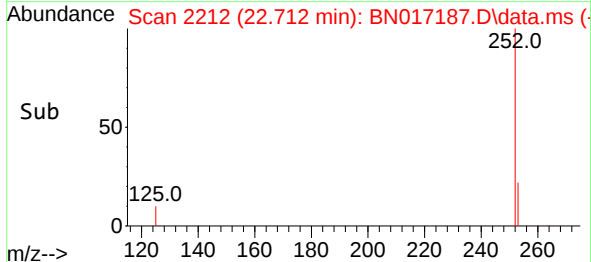
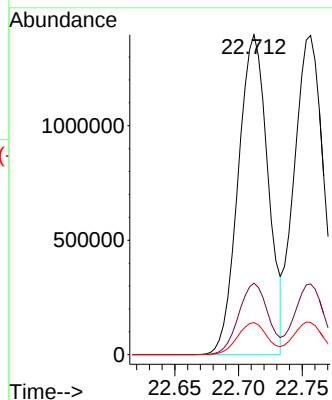
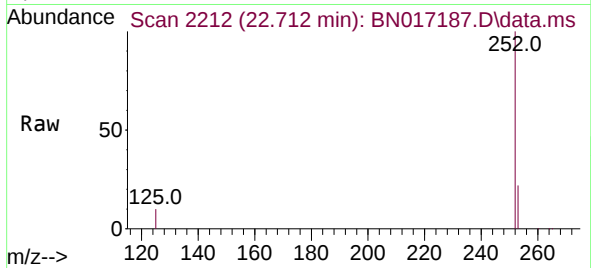




#37
Benzo(b)fluoranthene
Concen: 4.578 ng
RT: 22.712 min Scan# 2212
Delta R.T. -0.000 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

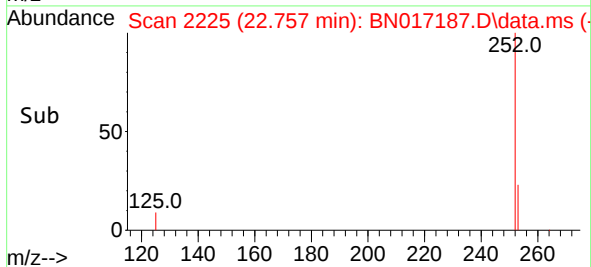
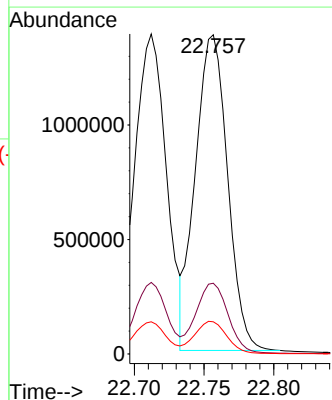
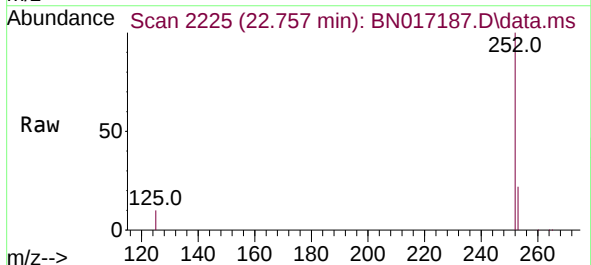
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

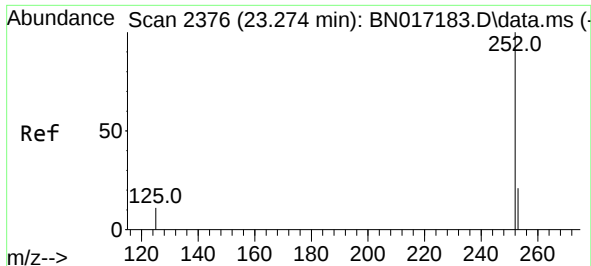
Tgt Ion:252 Resp: 2273052
Ion Ratio Lower Upper
252 100
253 22.4 17.5 26.3
125 10.1 7.9 11.9



#38
Benzo(k)fluoranthene
Concen: 4.488 ng
RT: 22.757 min Scan# 2225
Delta R.T. 0.003 min
Lab File: BN017187.D
Acq: 29 Oct 2021 19:17

Tgt Ion:252 Resp: 2215616
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 10.1 9.2 13.8





#39

Benzo(a)pyrene

Concen: 4.903 ng

RT: 23.277 min Scan# 2377

Delta R.T. 0.003 min

Lab File: BN017187.D

Acq: 29 Oct 2021 19:17

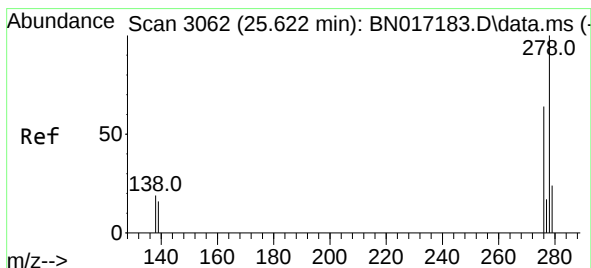
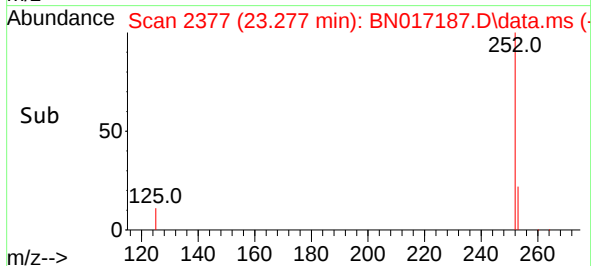
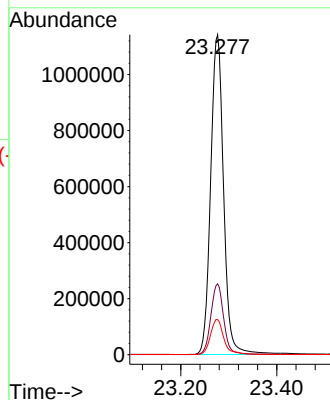
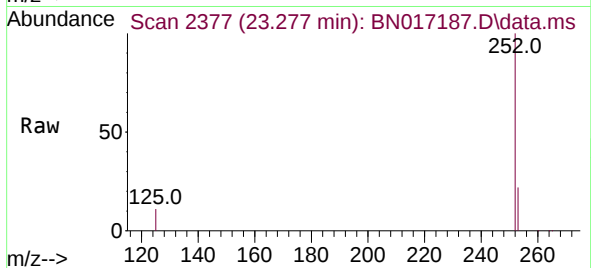
Tgt Ion:252 Resp: 2128872

Ion Ratio Lower Upper

252 100

253 22.2 17.6 26.4

125 11.0 9.1 13.7



#40

Dibenzo(a,h)anthracene

Concen: 5.204 ng

RT: 25.622 min Scan# 3062

Delta R.T. -0.000 min

Lab File: BN017187.D

Acq: 29 Oct 2021 19:17

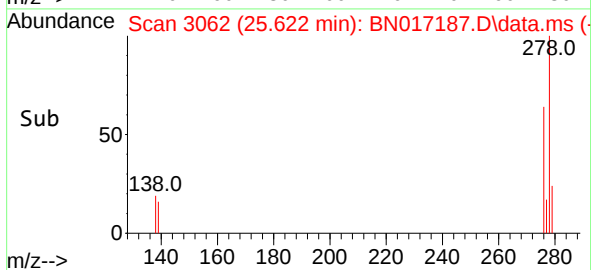
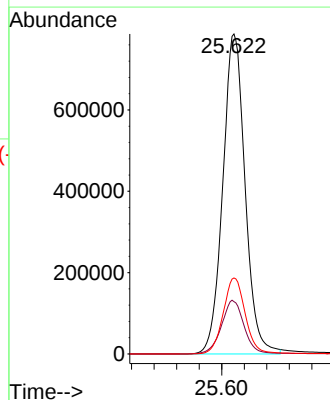
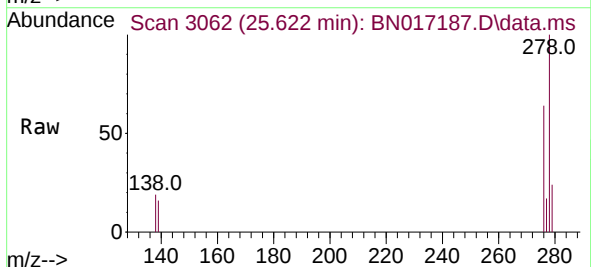
Tgt Ion:278 Resp: 2158199

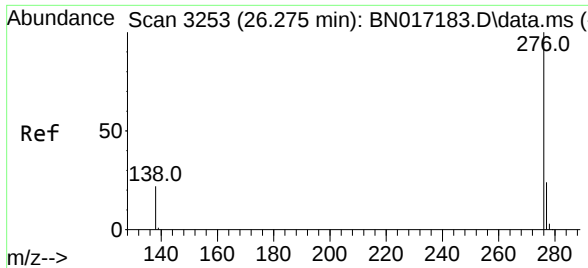
Ion Ratio Lower Upper

278 100

139 16.4 13.2 19.8

279 23.8 19.0 28.6





#41
 Benzo(g,h,i)perylene
 Concen: 4.891 ng
 RT: 26.279 min Scan# 3254
 Delta R.T. 0.003 min
 Lab File: BN017187.D
 Acq: 29 Oct 2021 19:17

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:276 Resp: 2263602
 Ion Ratio Lower Upper
 276 100
 277 23.8 19.0 28.4
 138 21.7 17.4 26.0

