

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110121\
 Data File : BN017227.D
 Acq On : 02 Nov 2021 01:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Nov 02 03:57:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 01 17:00:24 2021
 Response via : Initial Calibration

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

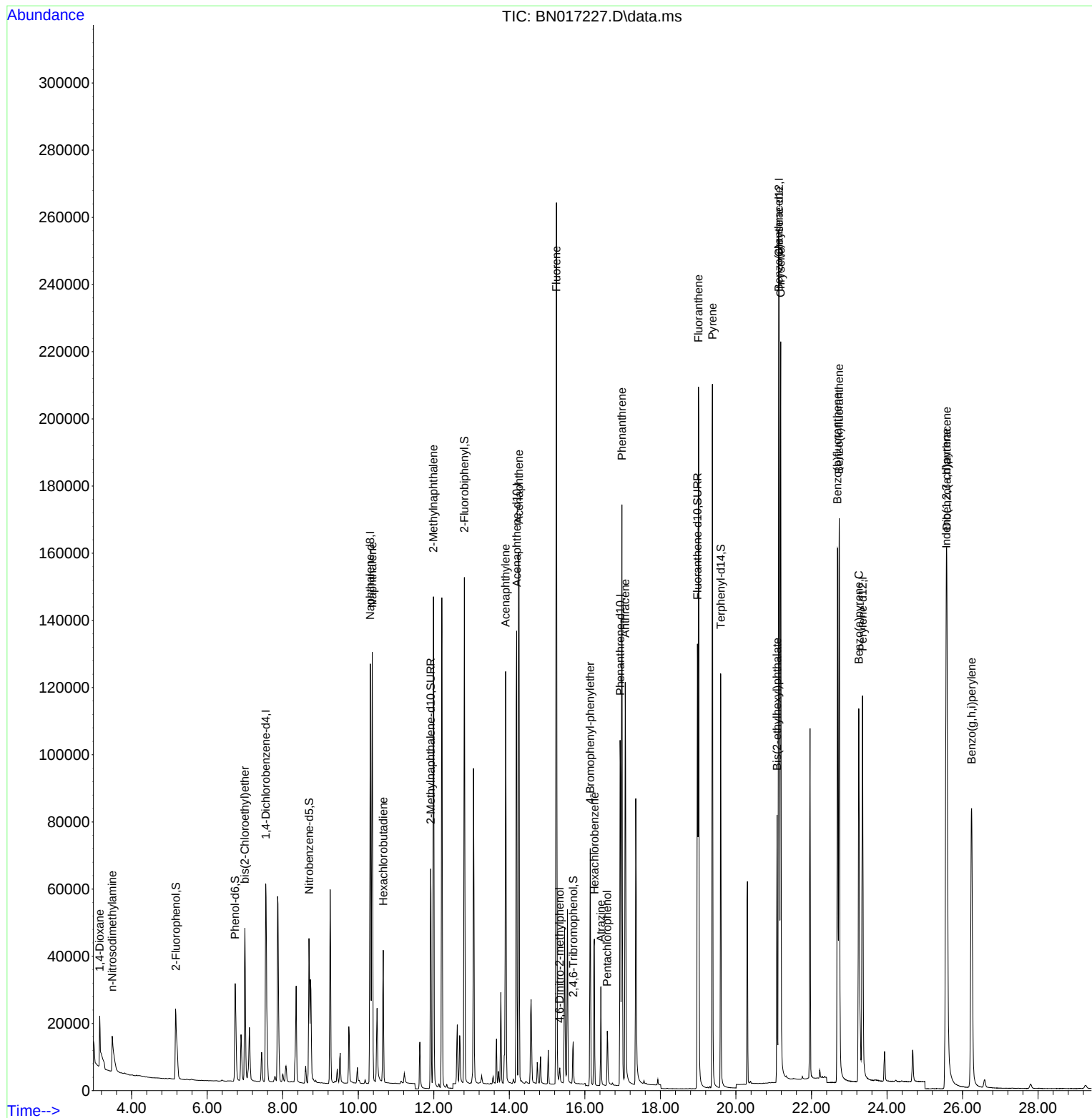
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.552	152	36901	0.400	ng	0.00
7) Naphthalene-d8	10.319	136	164264	0.400	ng	0.00
13) Acenaphthene-d10	14.194	164	84689	0.400	ng	0.00
19) Phenanthrene-d10	16.934	188	155508	0.400	ng	#-0.01
29) Chrysene-d12	21.144	240	154393	0.400	ng	#-0.01
35) Perylene-d12	23.352	264	155629	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.173	112	32390	0.362	ng	0.00
5) Phenol-d6	6.740	99	34982	0.359	ng	0.00
8) Nitrobenzene-d5	8.697	82	37351	0.370	ng	0.00
11) 2-Methylnaphthalene-d10	11.920	152	90478	0.390	ng	0.00
14) 2,4,6-Tribromophenol	15.691	330	10104	0.343	ng	0.00
15) 2-Fluorobiphenyl	12.811	172	127227	0.400	ng	0.00
27) Fluoranthene-d10	18.980	212	154767	0.391	ng	0.00
31) Terphenyl-d14	19.596	244	130130	0.386	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.153	88	9139	0.348	ng	# 67
3) n-Nitrosodimethylamine	3.485	42	12936	0.372	ng	100
6) bis(2-Chloroethyl)ether	6.998	93	39462	0.393	ng	99
9) Naphthalene	10.370	128	167883	0.380	ng	100
10) Hexachlorobutadiene	10.662	225	31809	0.395	ng	# 99
12) 2-Methylnaphthalene	11.991	142	108267	0.397	ng	99
16) Acenaphthylene	13.902	152	134172	0.386	ng	100
17) Acenaphthene	14.257	154	91959	0.395	ng	100
18) Fluorene	15.247	166	109292	0.396	ng	100
20) 4,6-Dinitro-2-methylph...	15.336	198	3322	0.349	ng	99
21) 4-Bromophenyl-phenylether	16.143	248	33514	0.384	ng	94
22) Hexachlorobenzene	16.252	284	37704	0.403	ng	99
23) Atrazine	16.423	200	22246	0.377	ng	99
24) Pentachlorophenol	16.593	266	9025	0.405	ng	99
25) Phenanthrene	16.982	178	174208	0.400	ng	100
26) Anthracene	17.068	178	142964	0.381	ng	100
28) Fluoranthene	19.010	202	193981	0.406	ng	100
30) Pyrene	19.377	202	191853	0.389	ng	100
32) Benzo(a)anthracene	21.133	228	177859	0.371	ng	99
33) Chrysene	21.186	228	202092	0.413	ng	99
34) Bis(2-ethylhexyl)phtha...	21.091	149	69588	0.390	ng	100
36) Indeno(1,2,3-cd)pyrene	25.567	276	215828	0.393	ng	99
37) Benzo(b)fluoranthene	22.688	252	193104	0.386	ng	100
38) Benzo(k)fluoranthene	22.733	252	198226	0.399	ng	98
39) Benzo(a)pyrene	23.253	252	174595	0.386	ng	99
40) Dibenzo(a,h)anthracene	25.584	278	173486	0.392	ng	99
41) Benzo(g,h,i)perylene	26.238	276	183047	0.380	ng	99

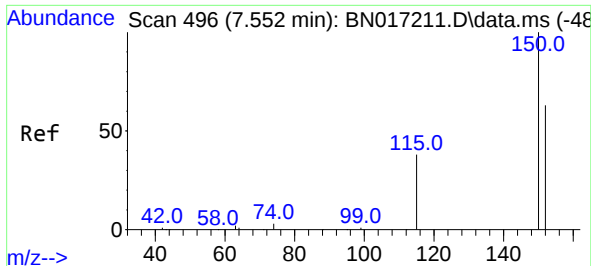
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110121\
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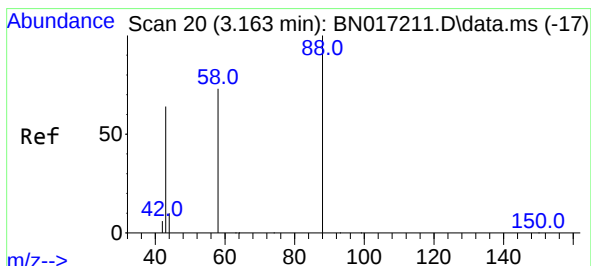
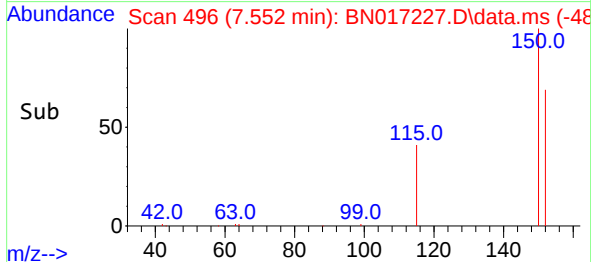
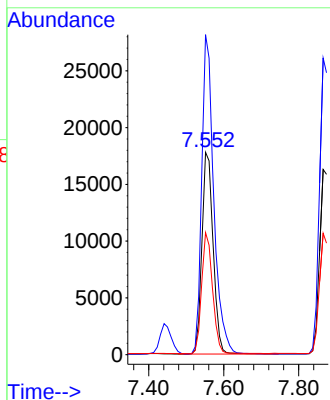
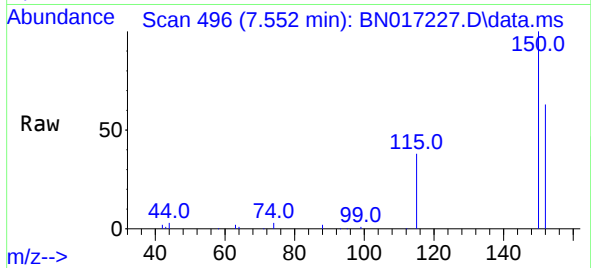




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.552 min Scan# 496
 Delta R.T. -0.000 min
 Lab File: BN017227.D
 Acq: 02 Nov 2021 01:17

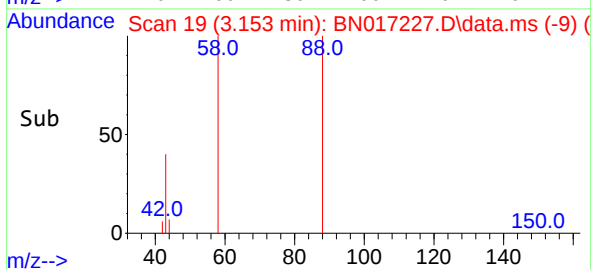
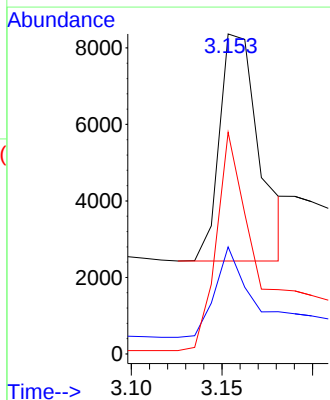
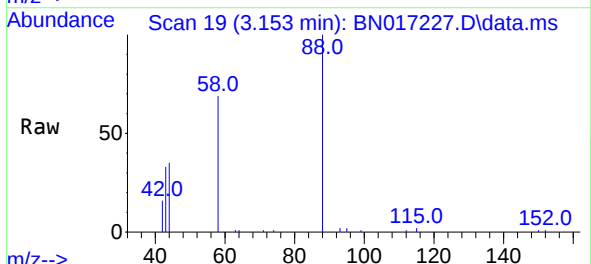
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

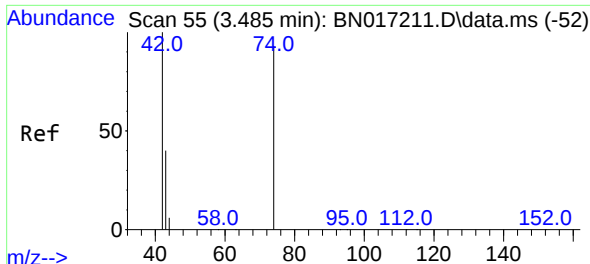
Tgt Ion:152 Resp: 36901
 Ion Ratio Lower Upper
 152 100
 150 158.1 127.4 191.0
 115 60.3 48.5 72.7



#2
 1,4-Dioxane
 Concen: 0.348 ng
 RT: 3.153 min Scan# 19
 Delta R.T. -0.009 min
 Lab File: BN017227.D
 Acq: 02 Nov 2021 01:17

Tgt Ion: 88 Resp: 9139
 Ion Ratio Lower Upper
 88 100
 43 32.0 72.9 109.3#
 58 86.6 68.6 103.0

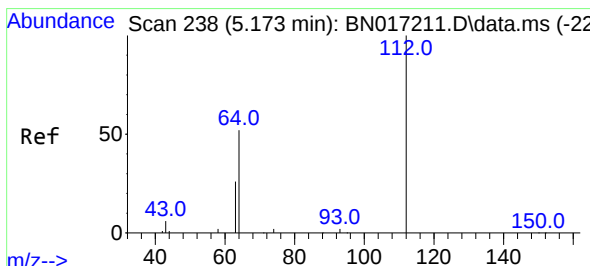
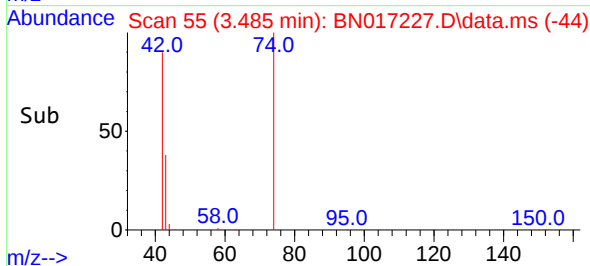
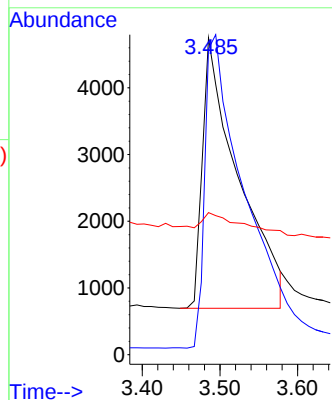
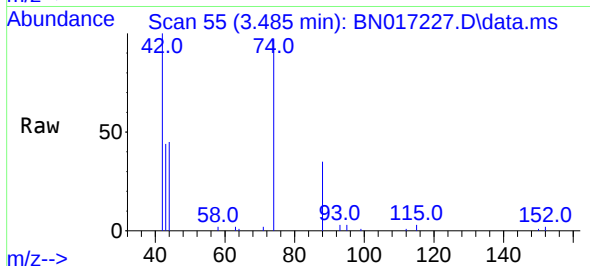




#3
n-Nitrosodimethylamine
Concen: 0.372 ng
RT: 3.485 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

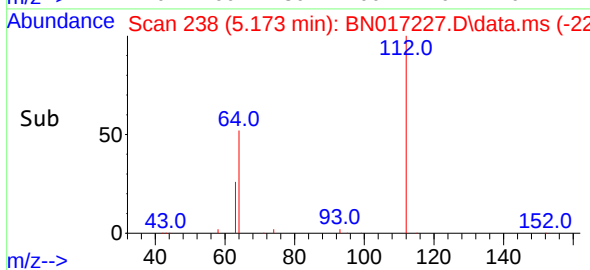
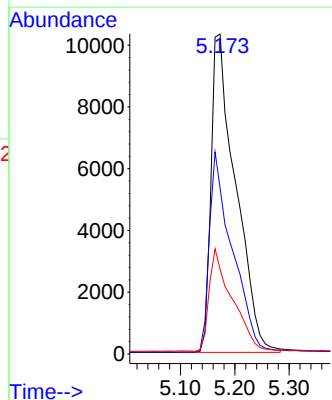
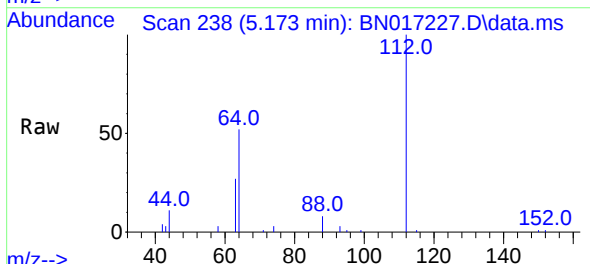
Instrument :
BNA_N
ClientSampleId :
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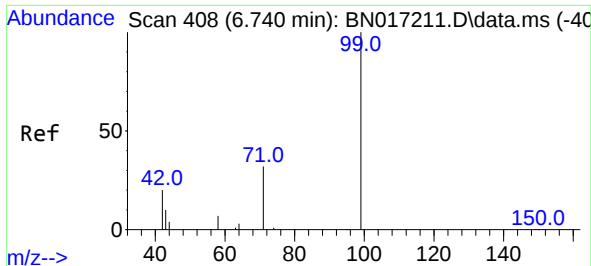
Tgt Ion: 42 Resp: 12936
Ion Ratio Lower Upper
42 100
74 126.1 100.6 150.8
44 5.5 4.6 6.8



#4
2-Fluorophenol
Concen: 0.362 ng
RT: 5.173 min Scan# 238
Delta R.T. 0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

Tgt Ion: 112 Resp: 32390
Ion Ratio Lower Upper
112 100
64 58.4 47.1 70.7
63 29.8 23.9 35.9

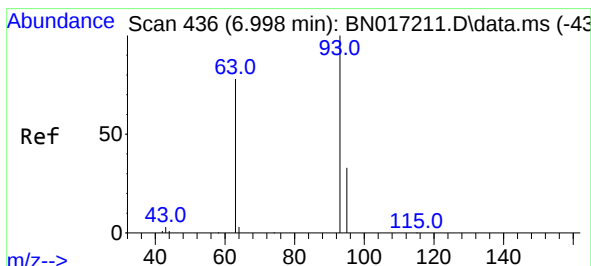
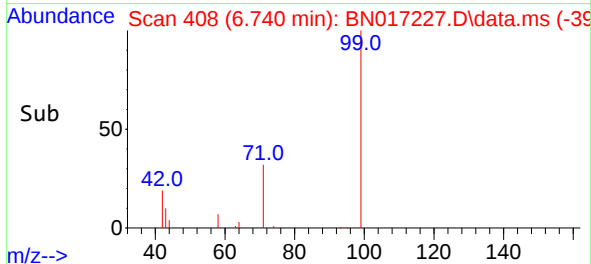
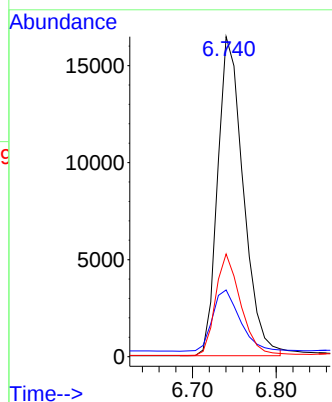
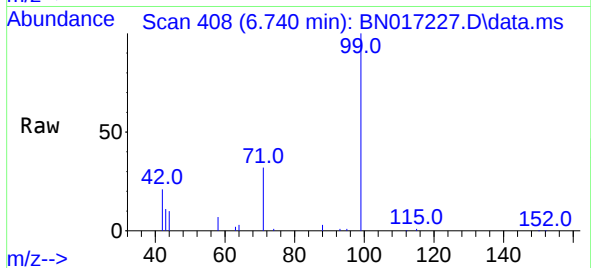




#5
Phenol-d6
Concen: 0.359 ng
RT: 6.740 min Scan# 408
Delta R.T. 0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

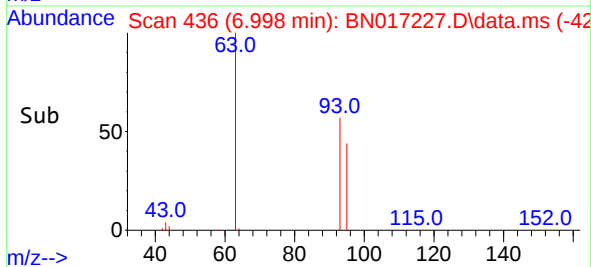
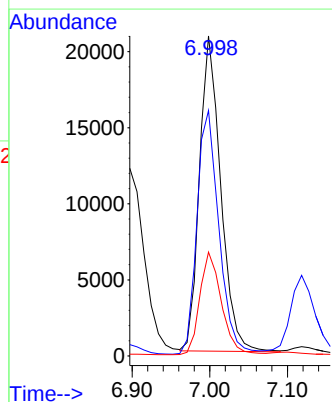
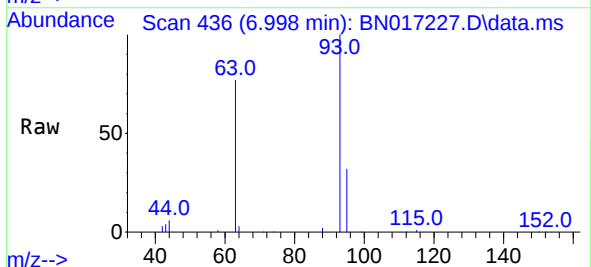
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

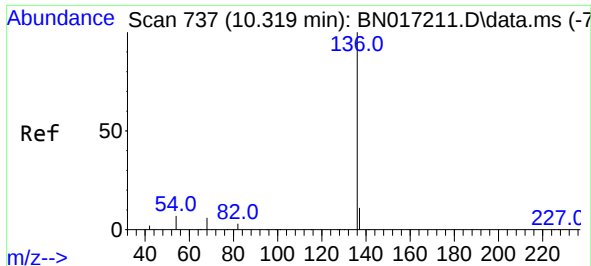
Tgt Ion: 99 Resp: 34982
Ion Ratio Lower Upper
99 100
42 20.6 16.5 24.7
71 31.1 24.7 37.1



#6
bis(2-Chloroethyl)ether
Concen: 0.393 ng
RT: 6.998 min Scan# 436
Delta R.T. 0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

Tgt Ion: 93 Resp: 39462
Ion Ratio Lower Upper
93 100
63 79.8 64.5 96.7
95 33.1 26.5 39.7

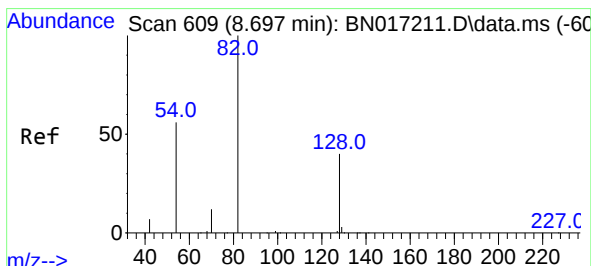
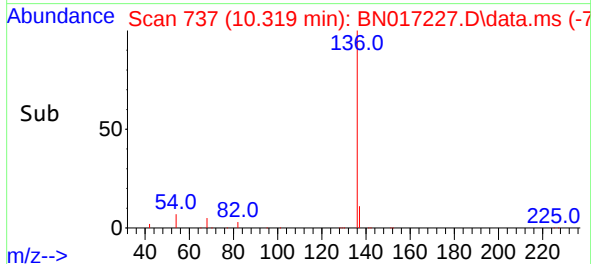
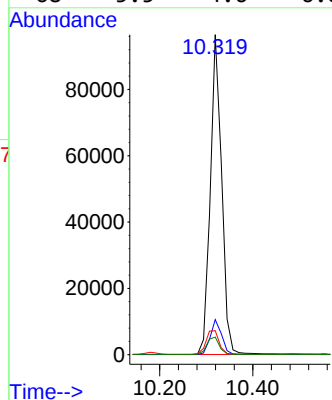
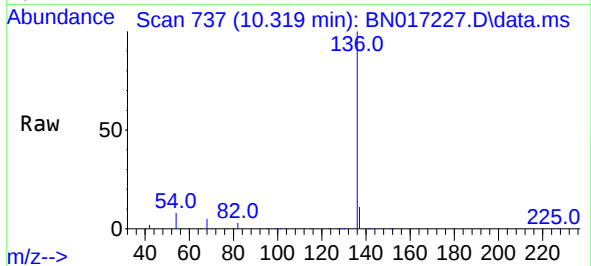




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.319 min Scan# 71
Delta R.T. 0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

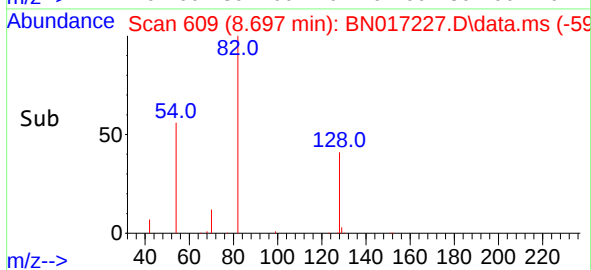
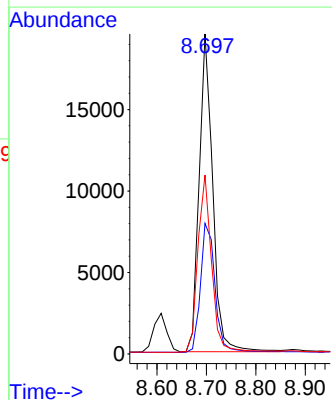
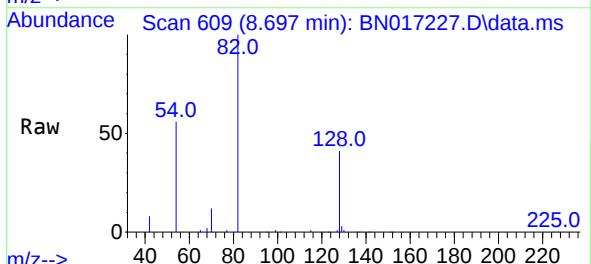
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ClientSampleId :
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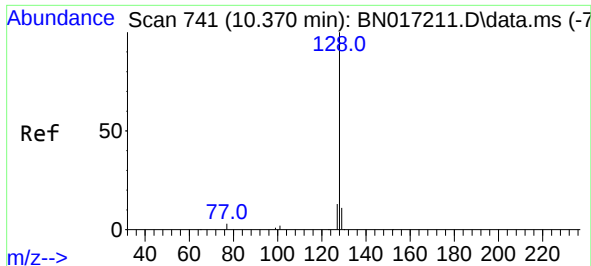
Tgt Ion:136 Resp: 164264
Ion Ratio Lower Upper
136 100
137 10.9 8.7 13.1
54 7.5 6.1 9.1
68 5.5 4.6 6.8



#8
Nitrobenzene-d5
Concen: 0.370 ng
RT: 8.697 min Scan# 609
Delta R.T. 0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

Tgt Ion: 82 Resp: 37351
Ion Ratio Lower Upper
82 100
128 40.8 32.0 48.0
54 55.9 45.0 67.4

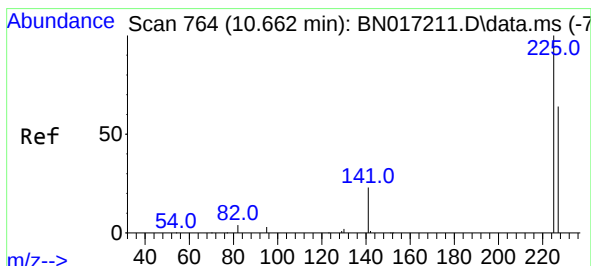
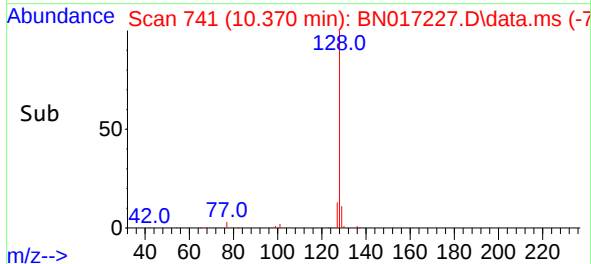
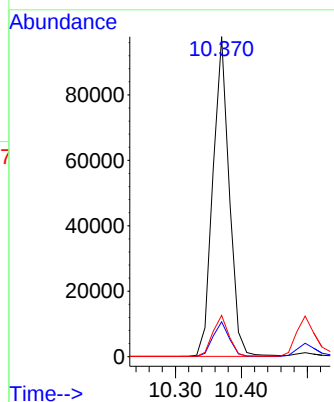
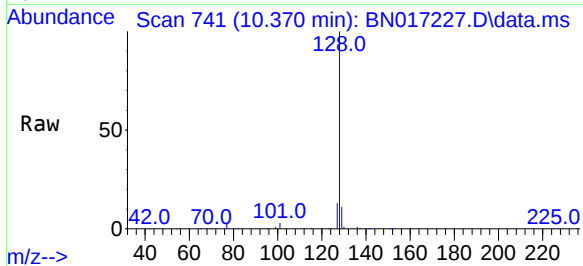




#9
Naphthalene
Concen: 0.380 ng
RT: 10.370 min Scan# 741
Delta R.T. 0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

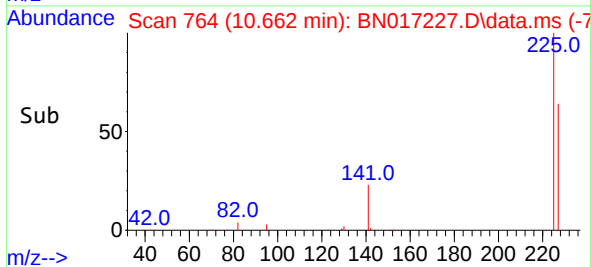
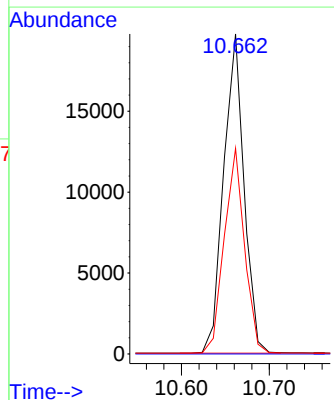
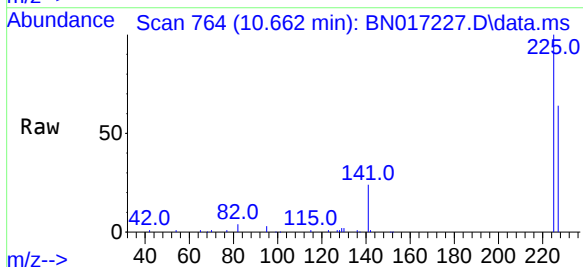
Instrument :
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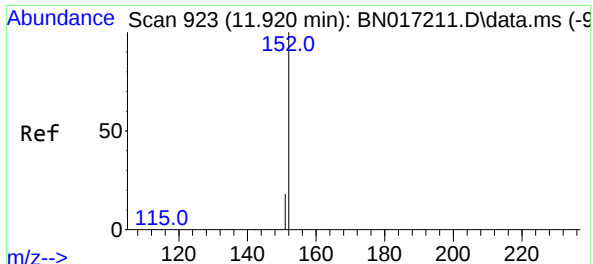
Tgt Ion:128 Resp: 167883
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 12.9 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.395 ng
RT: 10.662 min Scan# 764
Delta R.T. 0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

Tgt Ion:225 Resp: 31809
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 50.6 76.0





#11

2-Methylnaphthalene-d10

Concen: 0.390 ng

RT: 11.920 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN017227.D

Acq: 02 Nov 2021 01:17

Instrument :

BNA_N

ClientSampleId :

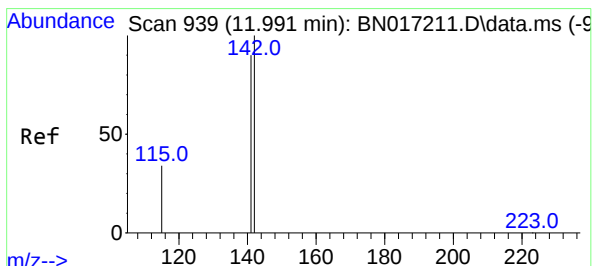
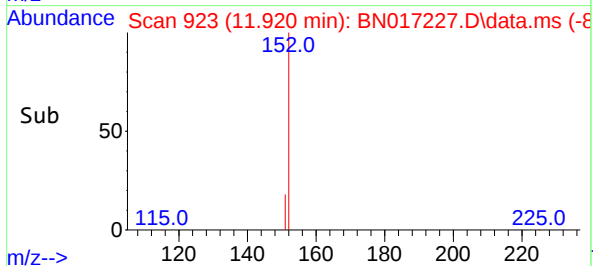
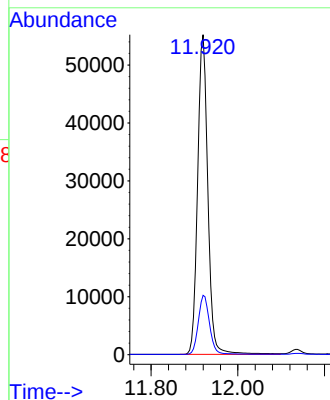
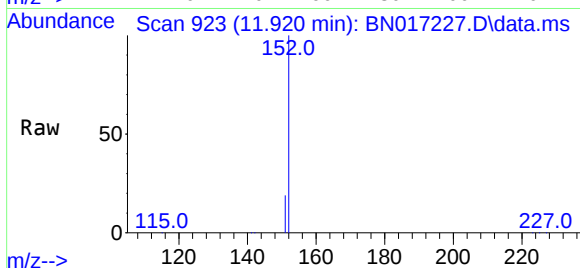
SSTDCCC0.4

Tgt Ion:152 Resp: 90478

Ion Ratio Lower Upper

152 100

151 20.4 16.2 24.4



#12

2-Methylnaphthalene

Concen: 0.397 ng

RT: 11.991 min Scan# 939

Delta R.T. 0.000 min

Lab File: BN017227.D

Acq: 02 Nov 2021 01:17

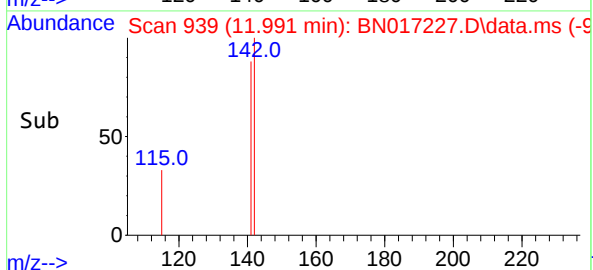
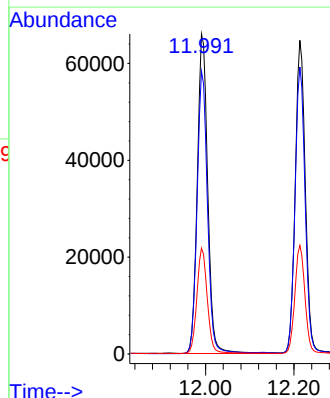
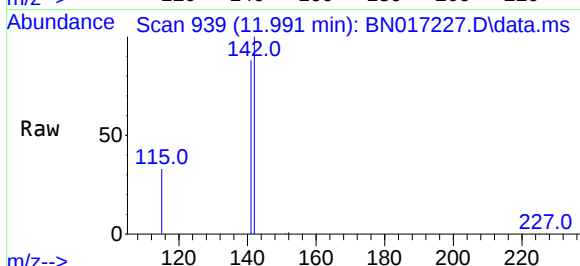
Tgt Ion:142 Resp: 108267

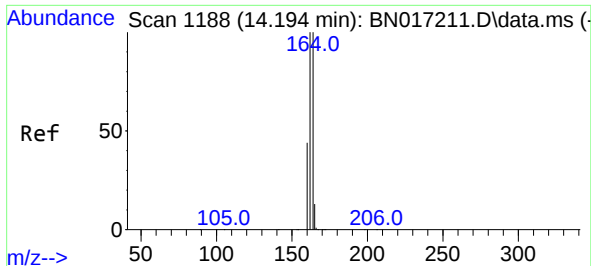
Ion Ratio Lower Upper

142 100

141 88.3 71.6 107.4

115 33.1 27.0 40.4

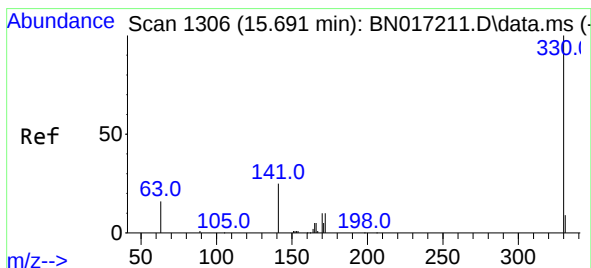
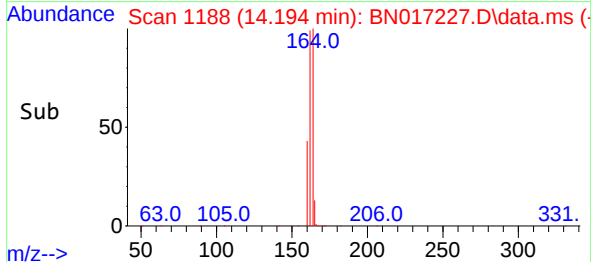
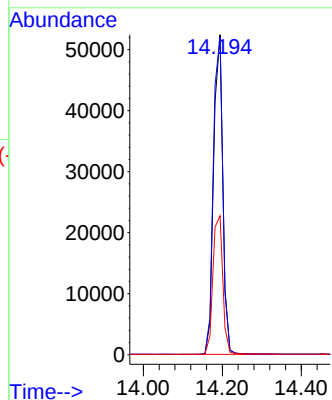
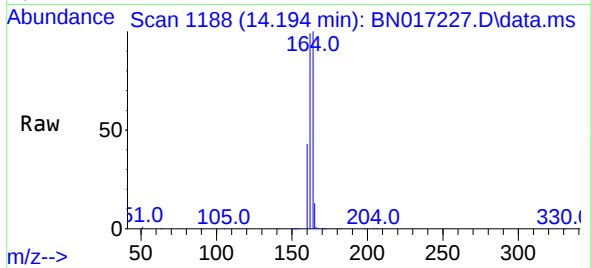




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.194 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

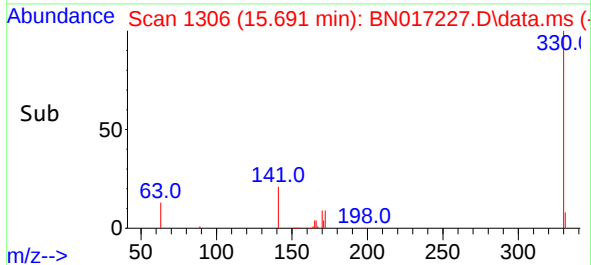
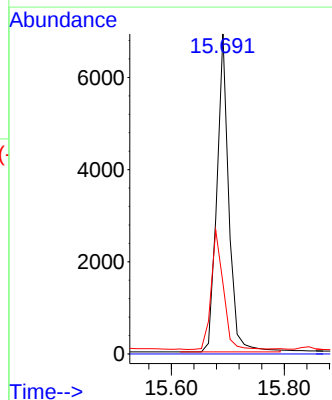
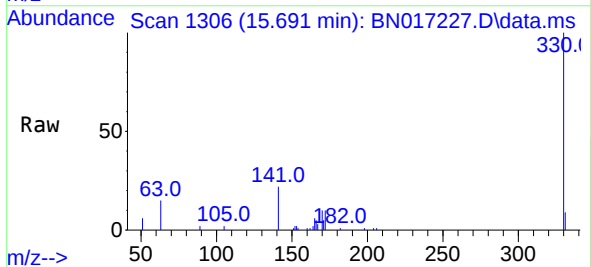
Instrument :
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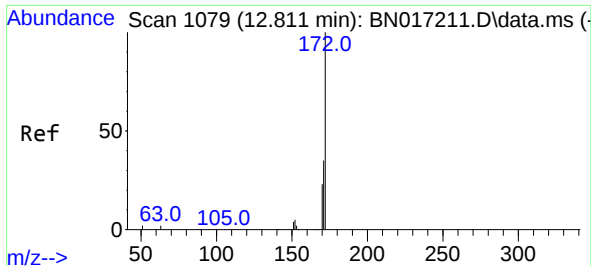
Tgt Ion:164 Resp: 84689
Ion Ratio Lower Upper
164 100
162 99.3 79.8 119.8
160 43.4 35.4 53.2



#14
2,4,6-Tribromophenol
Concen: 0.343 ng
RT: 15.691 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

Tgt Ion:330 Resp: 10104
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 38.2 31.4 47.2

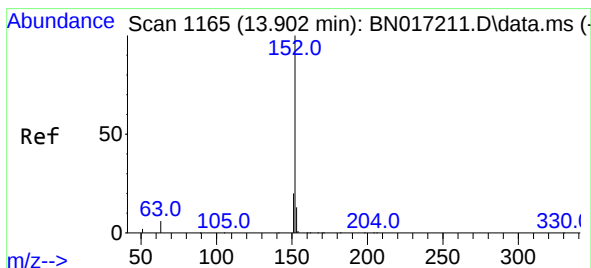
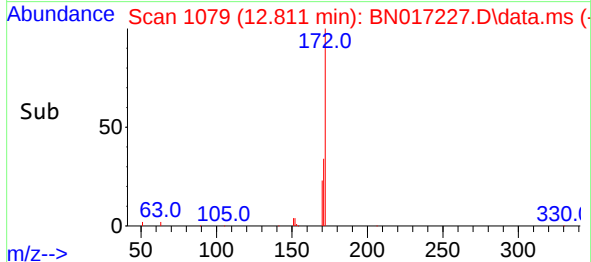
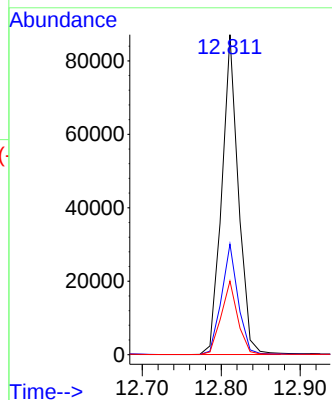
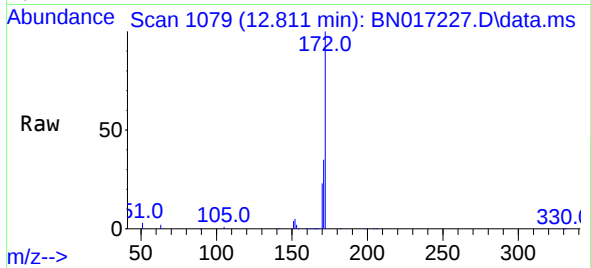




#15
2-Fluorobiphenyl
Concen: 0.400 ng
RT: 12.811 min Scan# 1079
Delta R.T. 0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

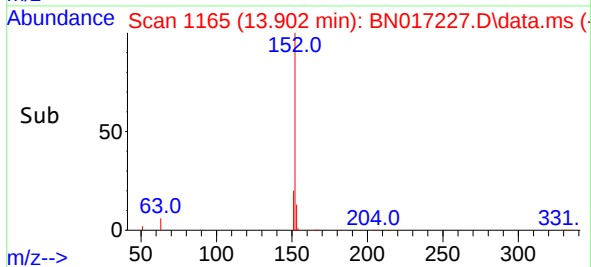
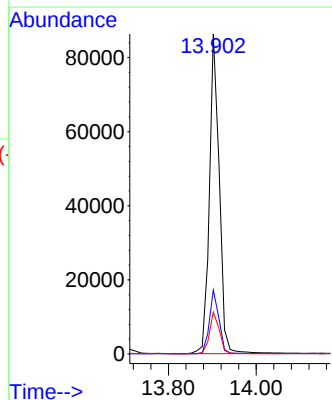
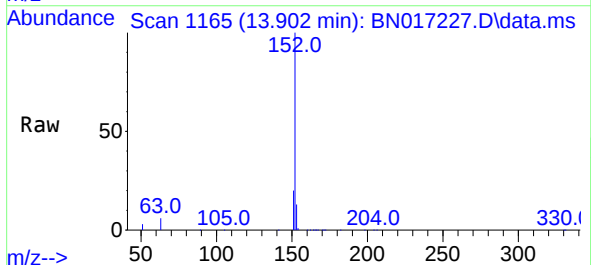
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

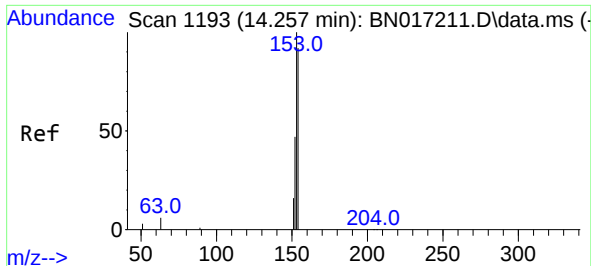
Tgt Ion:172 Resp: 127227
Ion Ratio Lower Upper
172 100
171 34.5 27.9 41.9
170 23.0 18.4 27.6



#16
Acenaphthylene
Concen: 0.386 ng
RT: 13.902 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

Tgt Ion:152 Resp: 134172
Ion Ratio Lower Upper
152 100
151 19.5 15.5 23.3
153 13.1 10.5 15.7

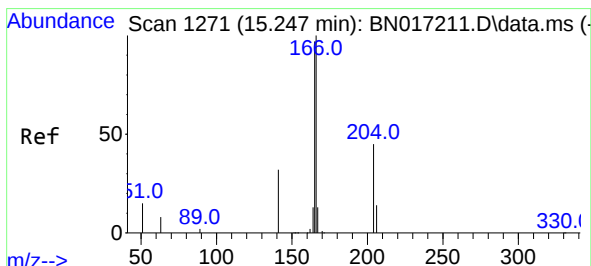
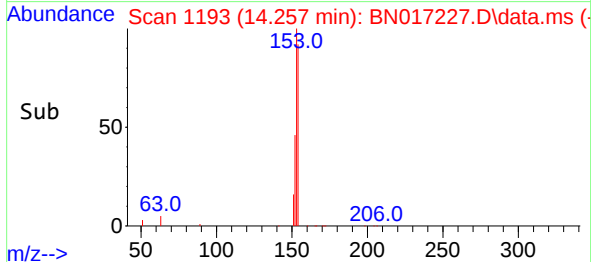
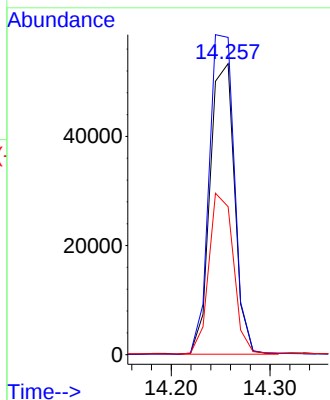
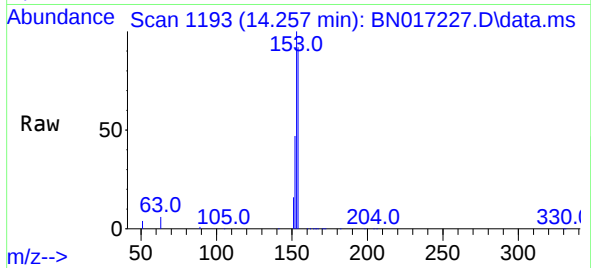




#17
Acenaphthene
Concen: 0.395 ng
RT: 14.257 min Scan# 1193
Delta R.T. 0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

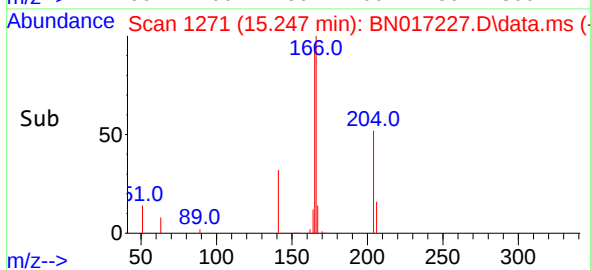
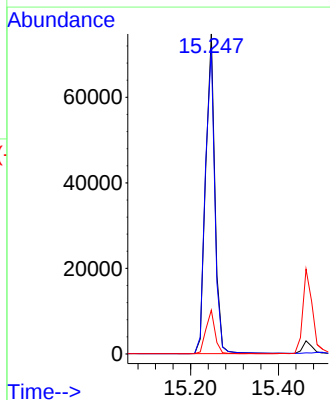
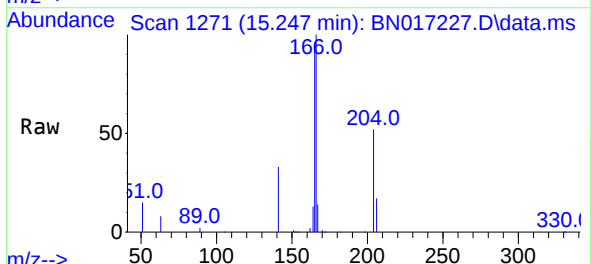
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

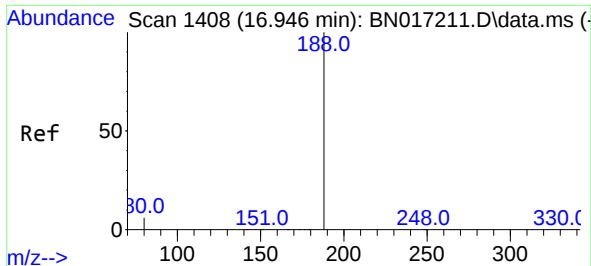
Tgt Ion:154 Resp: 91959
Ion Ratio Lower Upper
154 100
153 113.5 90.5 135.7
152 55.3 44.1 66.1



#18
Fluorene
Concen: 0.396 ng
RT: 15.247 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

Tgt Ion:166 Resp: 109292
Ion Ratio Lower Upper
166 100
165 97.7 78.5 117.7
167 13.4 10.7 16.1

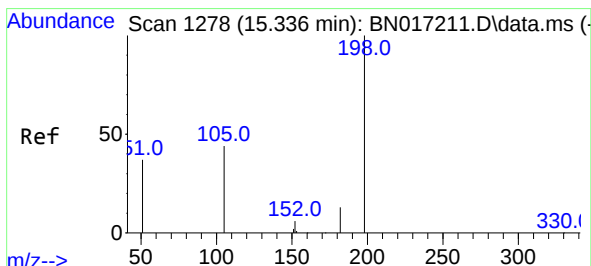
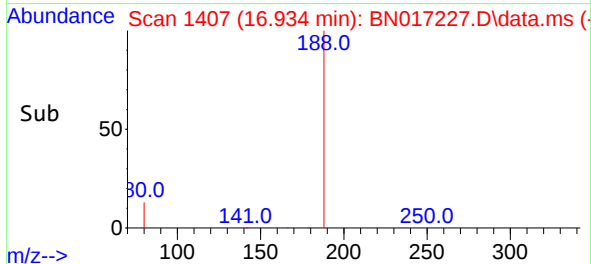
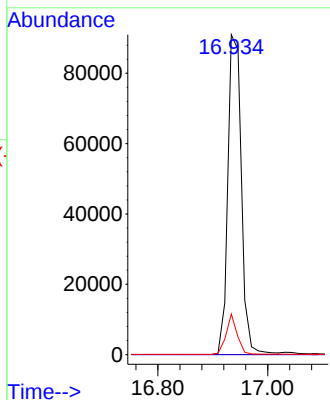
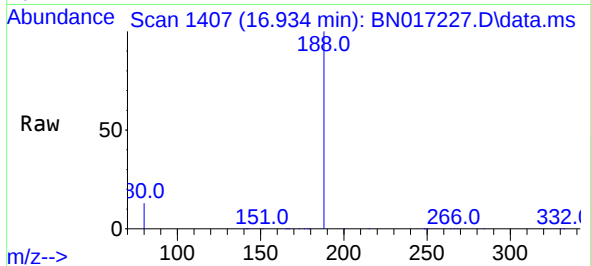




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.934 min Scan# 1408
Delta R.T. -0.012 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

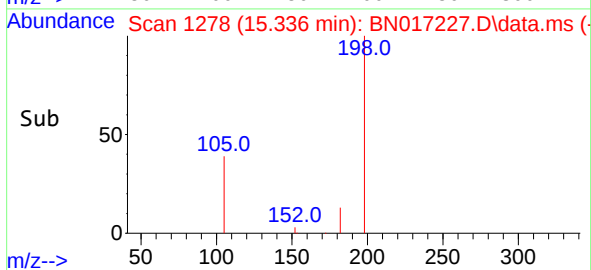
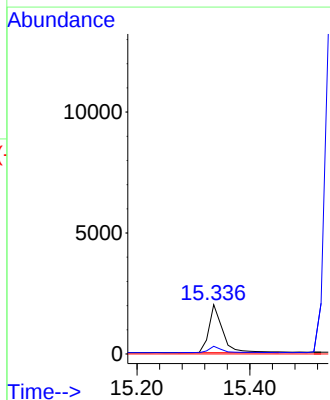
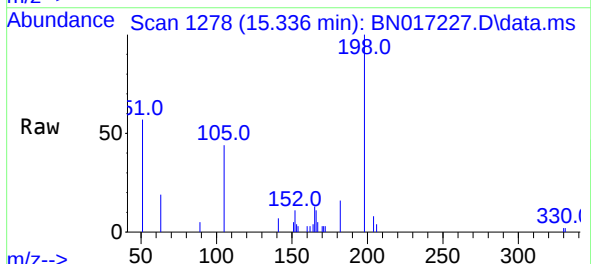
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

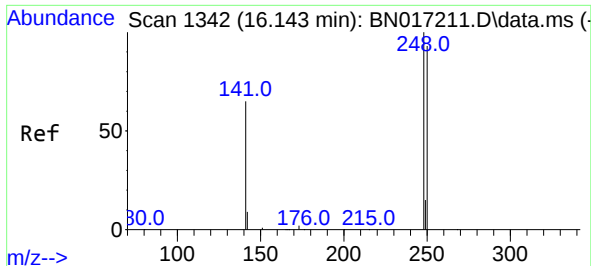
Tgt Ion:188 Resp: 155508
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.7 5.1 7.7#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.349 ng
RT: 15.336 min Scan# 1278
Delta R.T. -0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

Tgt Ion:198 Resp: 3322
Ion Ratio Lower Upper
198 100
182 15.5 12.6 19.0
77 0.0 0.0 0.0

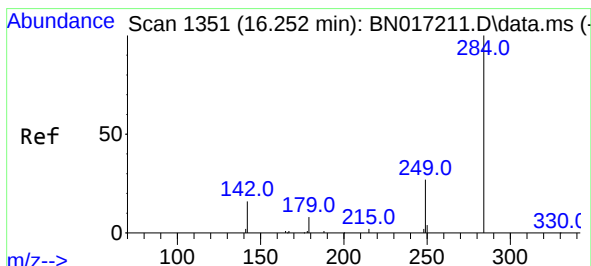
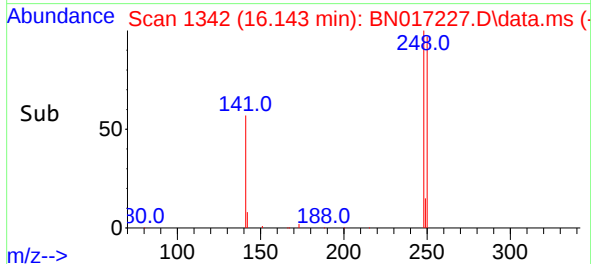
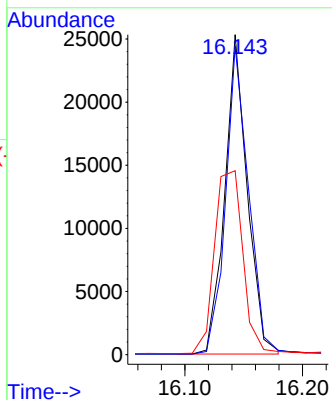
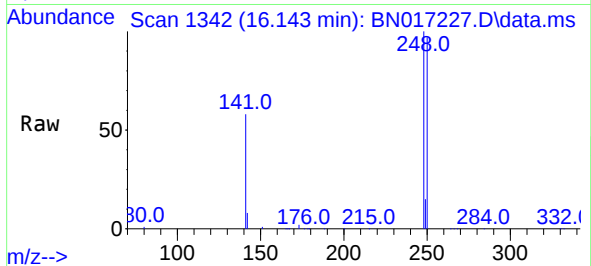




#21
4-Bromophenyl-phenylether
Concen: 0.384 ng
RT: 16.143 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

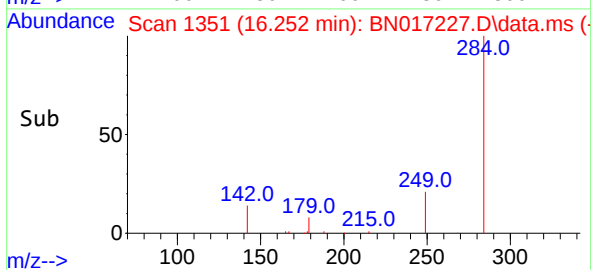
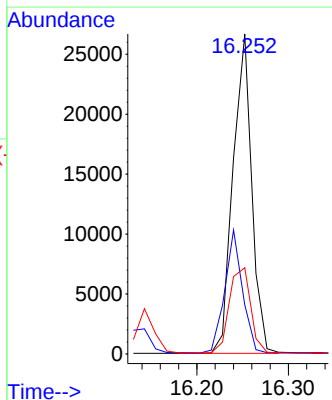
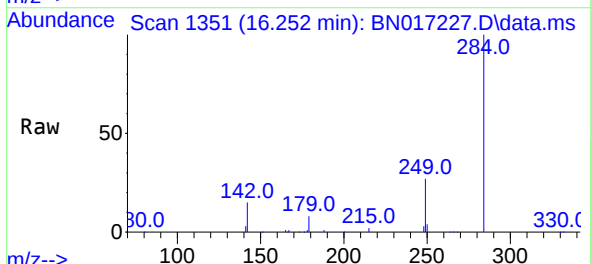
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

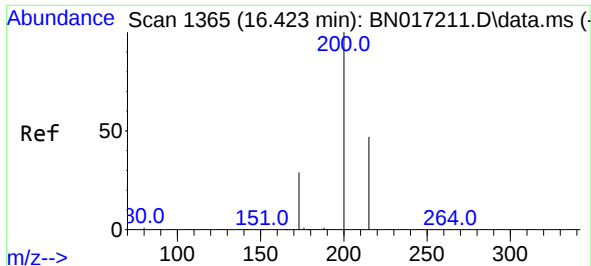
Tgt Ion:248 Resp: 33514
Ion Ratio Lower Upper
248 100
250 96.5 74.7 112.1
141 57.5 51.9 77.9



#22
Hexachlorobenzene
Concen: 0.403 ng
RT: 16.252 min Scan# 1351
Delta R.T. 0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

Tgt Ion:284 Resp: 37704
Ion Ratio Lower Upper
284 100
142 36.2 29.5 44.3
249 30.5 24.7 37.1

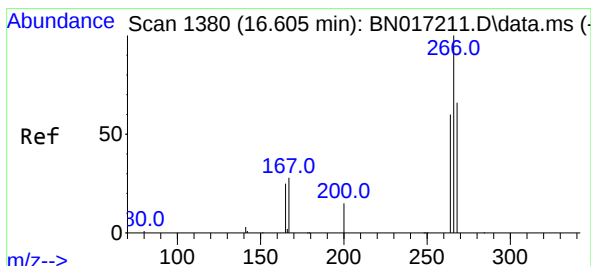
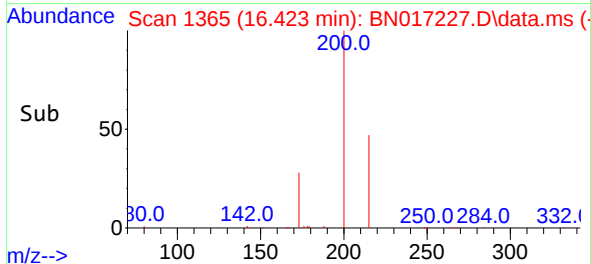
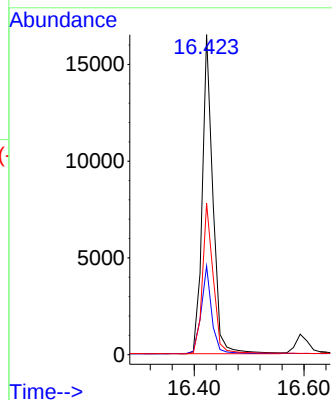
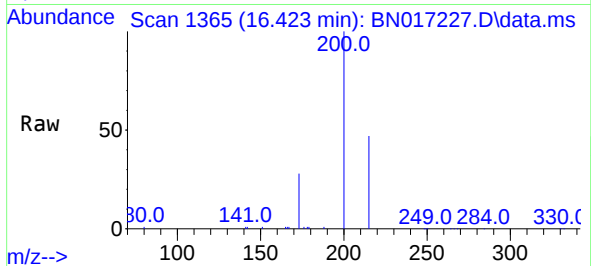




#23
Atrazine
Concen: 0.377 ng
RT: 16.423 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

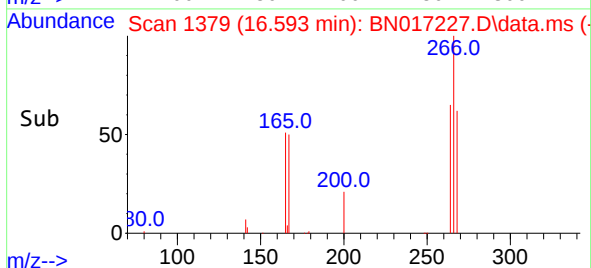
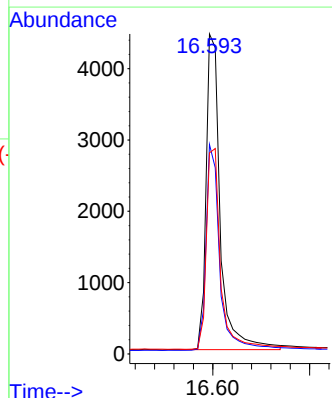
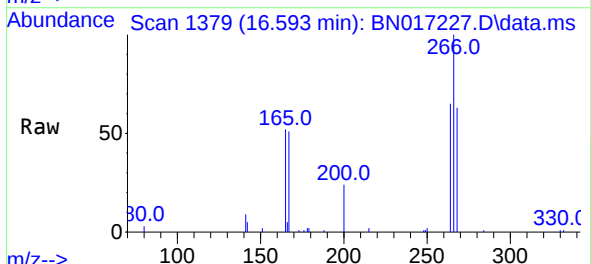
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

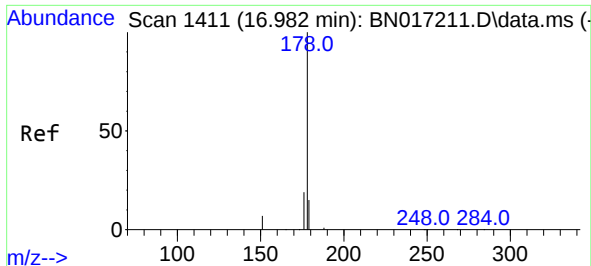
Tgt Ion:200 Resp: 22246
Ion Ratio Lower Upper
200 100
173 27.7 23.3 34.9
215 47.4 37.5 56.3



#24
Pentachlorophenol
Concen: 0.405 ng
RT: 16.593 min Scan# 1379
Delta R.T. -0.012 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

Tgt Ion:266 Resp: 9025
Ion Ratio Lower Upper
266 100
264 63.3 49.8 74.6
268 64.1 51.2 76.8

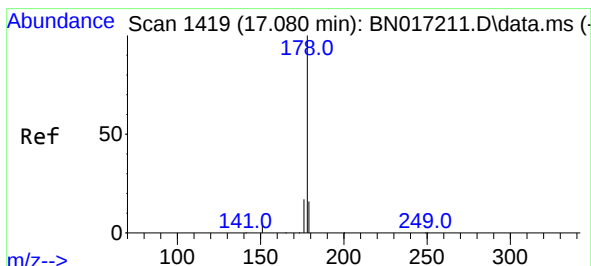
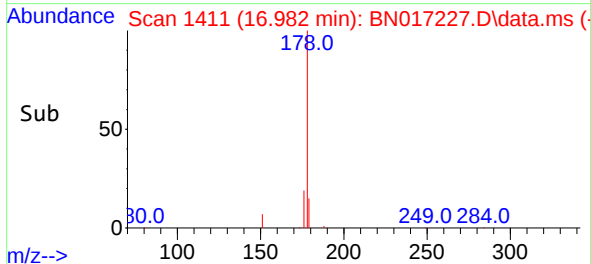
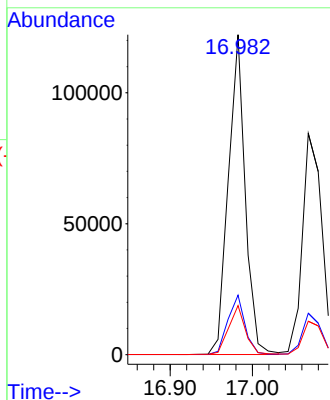
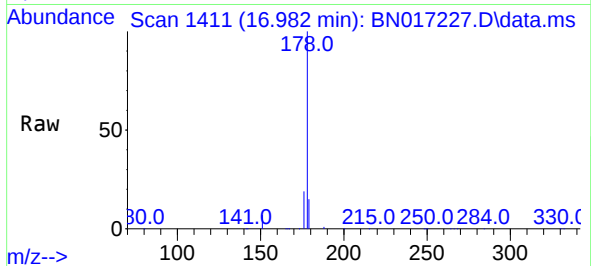




#25
Phenanthrene
Concen: 0.400 ng
RT: 16.982 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

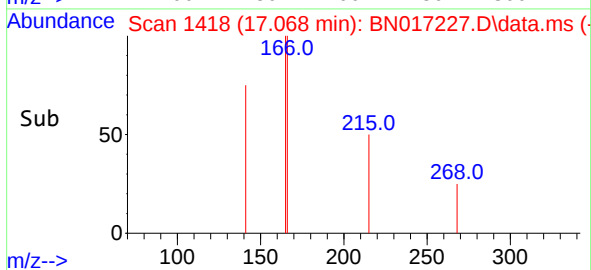
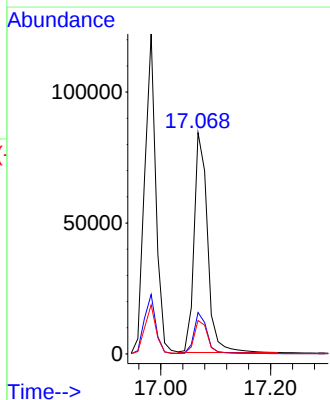
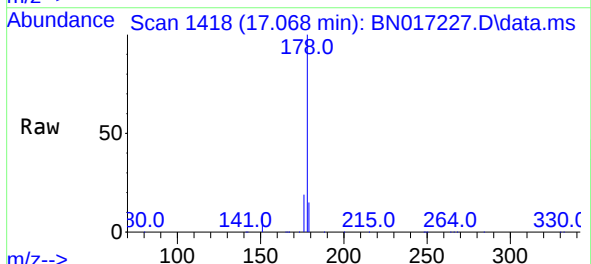
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

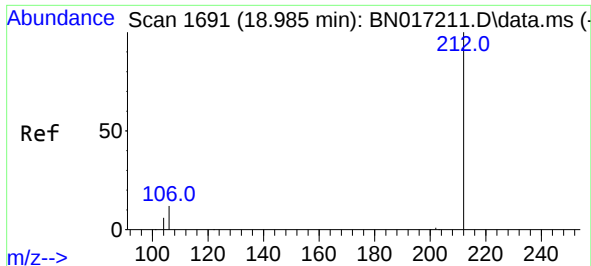
Tgt Ion:178 Resp: 174208
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.381 ng
RT: 17.068 min Scan# 1418
Delta R.T. -0.012 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

Tgt Ion:178 Resp: 142964
Ion Ratio Lower Upper
178 100
176 18.1 14.6 22.0
179 15.3 12.3 18.5

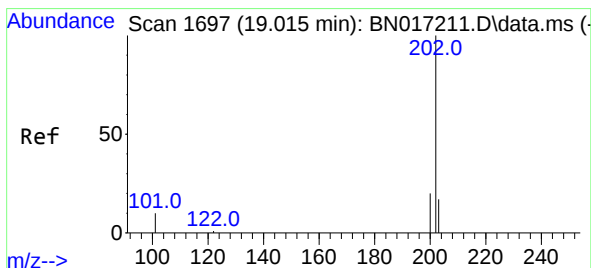
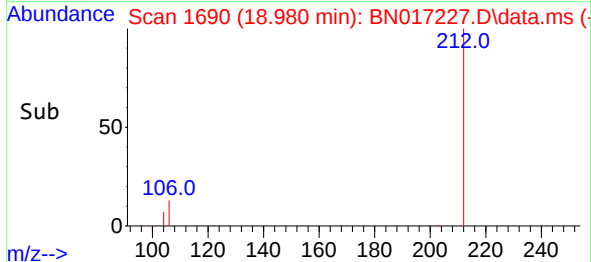
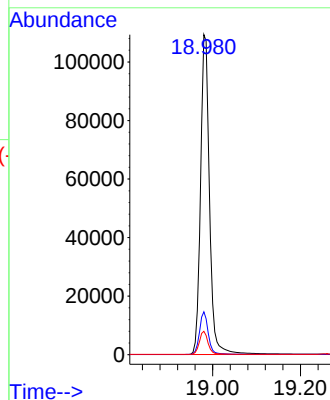
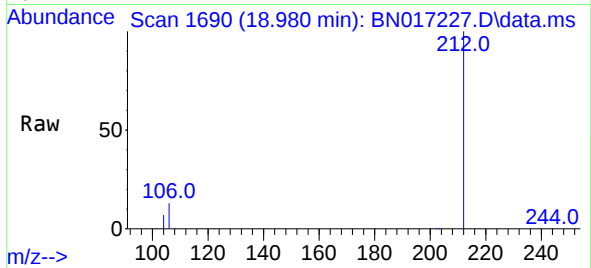




#27
Fluoranthene-d10
Concen: 0.391 ng
RT: 18.980 min Scan# 1691
Delta R.T. -0.005 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

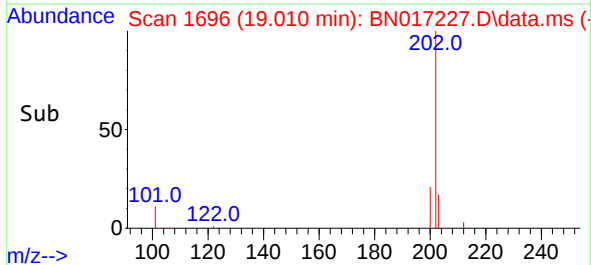
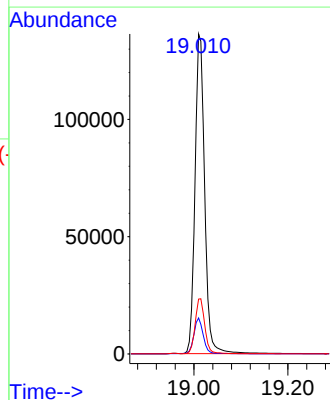
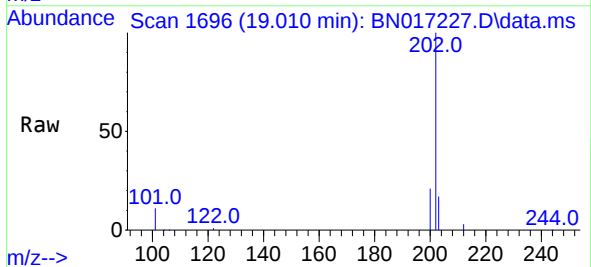
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

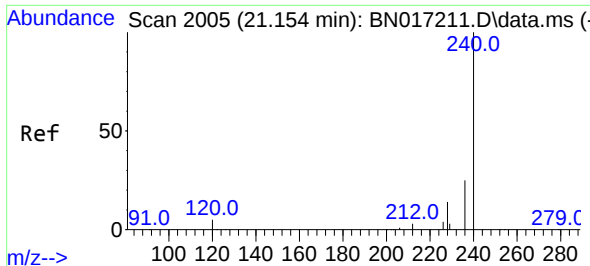
Tgt Ion:212 Resp: 154767
Ion Ratio Lower Upper
212 100
106 13.1 10.6 15.8
104 7.2 5.8 8.6



#28
Fluoranthene
Concen: 0.406 ng
RT: 19.010 min Scan# 1696
Delta R.T. -0.005 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

Tgt Ion:202 Resp: 193981
Ion Ratio Lower Upper
202 100
101 11.1 8.9 13.3
203 17.3 13.8 20.6

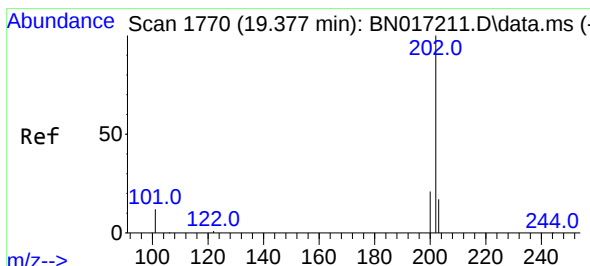
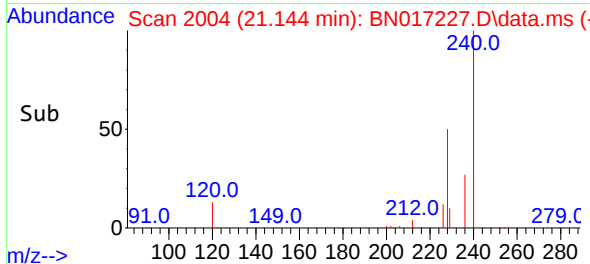
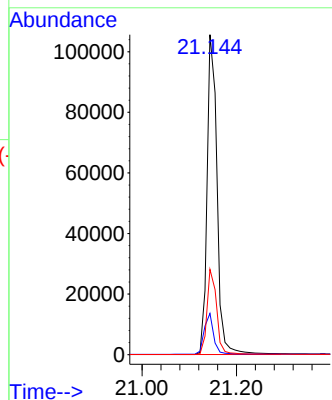
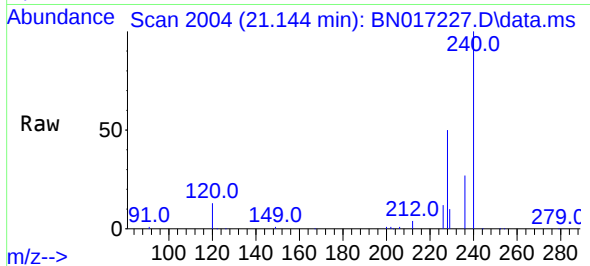




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.144 min Scan# 20
Delta R.T. -0.011 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

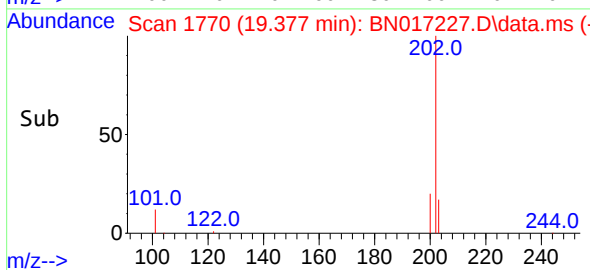
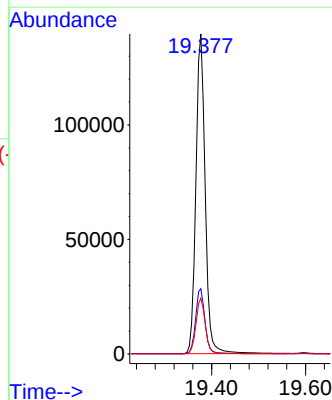
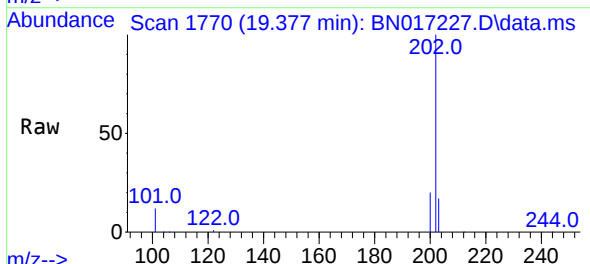
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

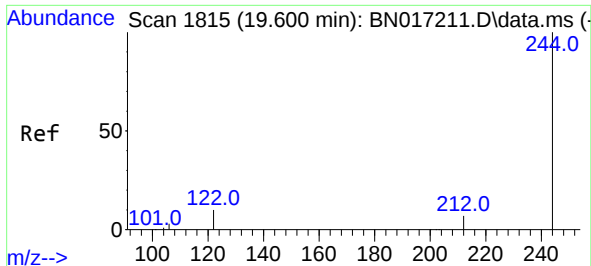
Tgt Ion:240 Resp: 154393
Ion Ratio Lower Upper
240 100
120 12.9 4.2 6.4#
236 26.7 20.2 30.2



#30
Pyrene
Concen: 0.389 ng
RT: 19.377 min Scan# 1770
Delta R.T. 0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

Tgt Ion:202 Resp: 191853
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 13.9 20.9

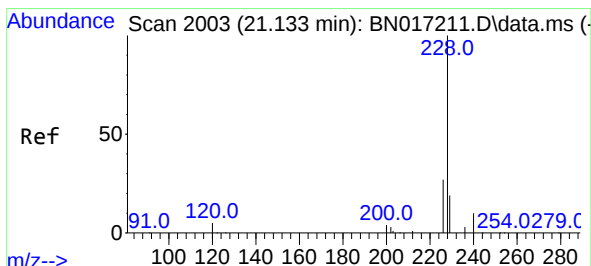
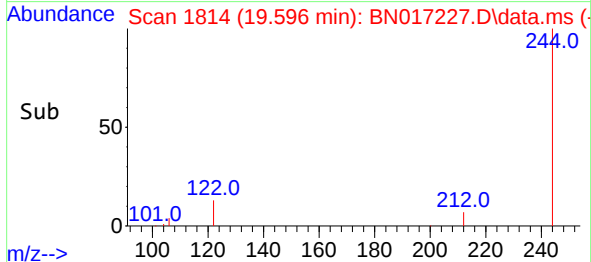
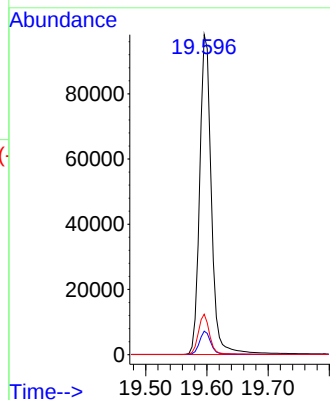
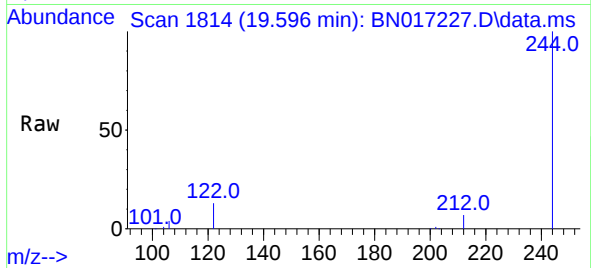




#31
 Terphenyl-d14
 Concen: 0.386 ng
 RT: 19.596 min Scan# 11
 Delta R.T. -0.005 min
 Lab File: BN017227.D
 Acq: 02 Nov 2021 01:17

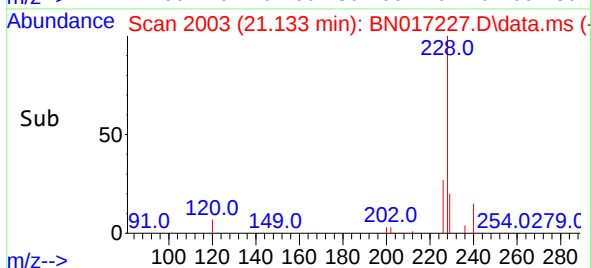
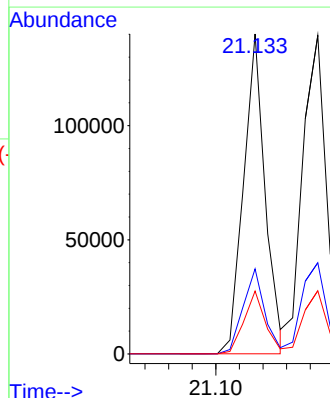
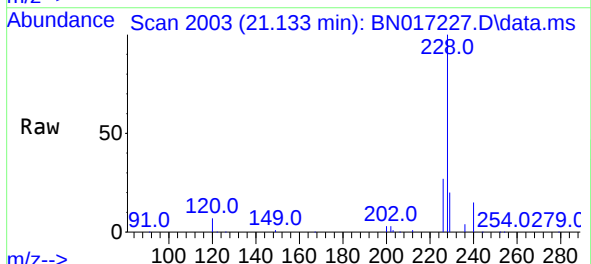
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

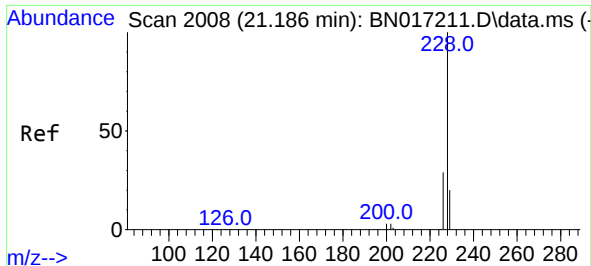
Tgt Ion:244 Resp: 130130
 Ion Ratio Lower Upper
 244 100
 212 7.4 5.7 8.5
 122 12.6 8.3 12.5#



#32
 Benzo(a)anthracene
 Concen: 0.371 ng
 RT: 21.133 min Scan# 2003
 Delta R.T. 0.000 min
 Lab File: BN017227.D
 Acq: 02 Nov 2021 01:17

Tgt Ion:228 Resp: 177859
 Ion Ratio Lower Upper
 228 100
 226 26.6 21.6 32.4
 229 19.6 15.5 23.3

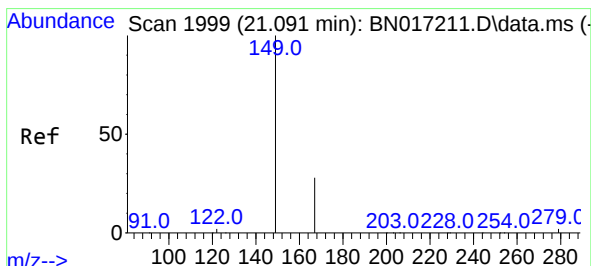
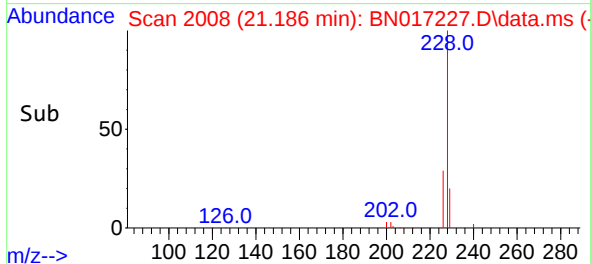
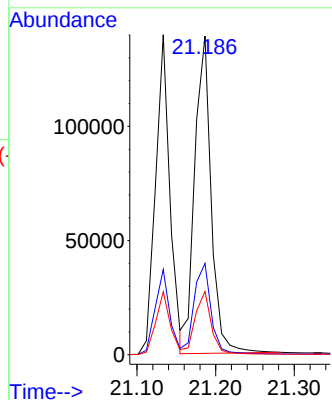
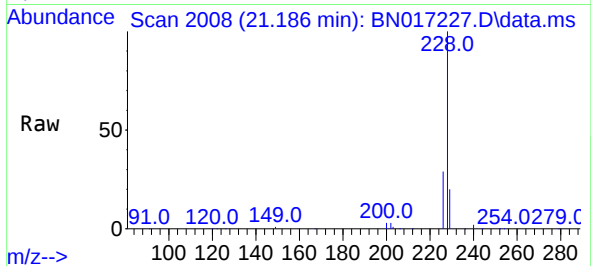




#33
Chrysene
Concen: 0.413 ng
RT: 21.186 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

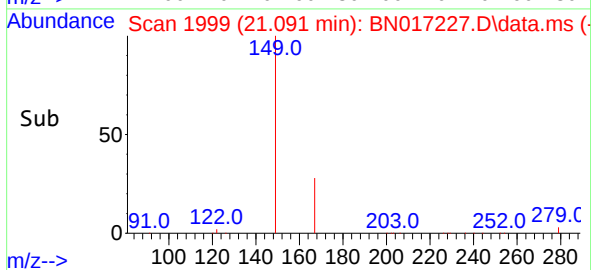
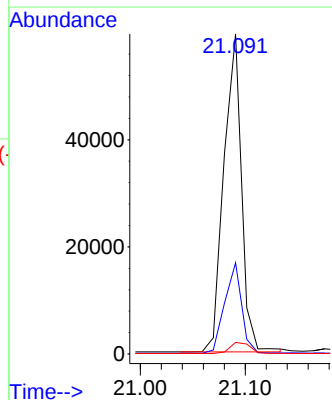
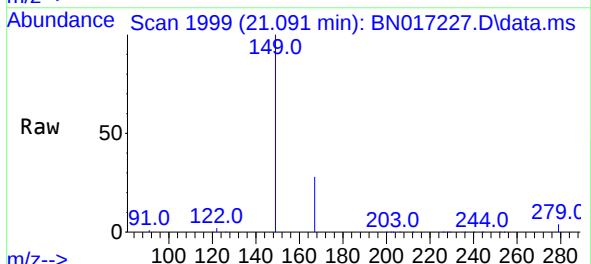
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

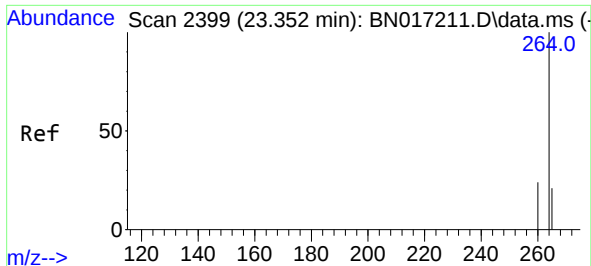
Tgt Ion:228 Resp: 202092
Ion Ratio Lower Upper
228 100
226 28.6 23.6 35.4
229 19.9 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.390 ng
RT: 21.091 min Scan# 1999
Delta R.T. -0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

Tgt Ion:149 Resp: 69588
Ion Ratio Lower Upper
149 100
167 27.4 21.8 32.8
279 3.9 3.1 4.7

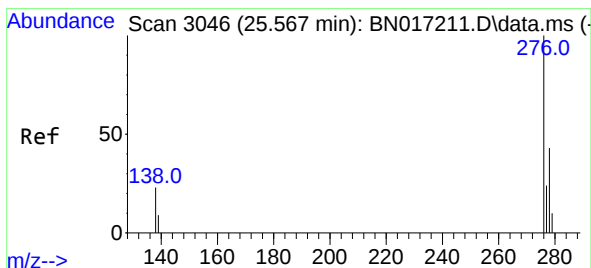
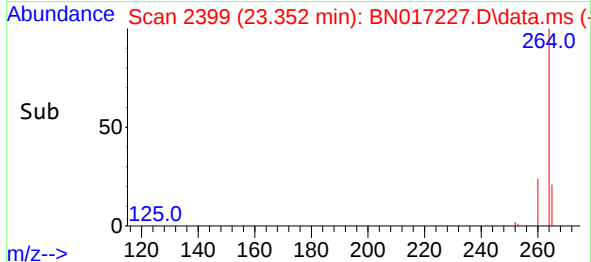
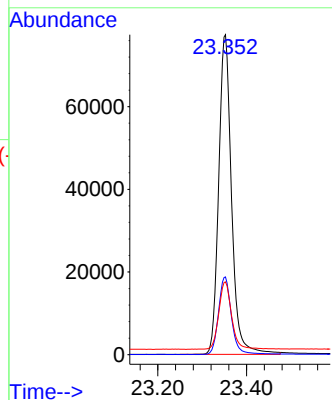
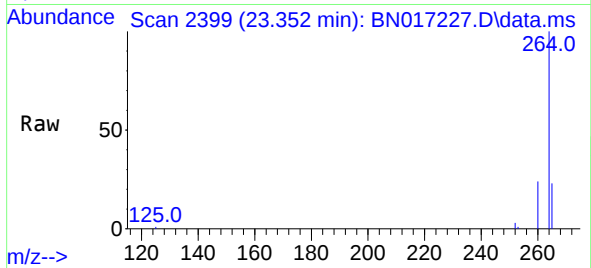




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.352 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

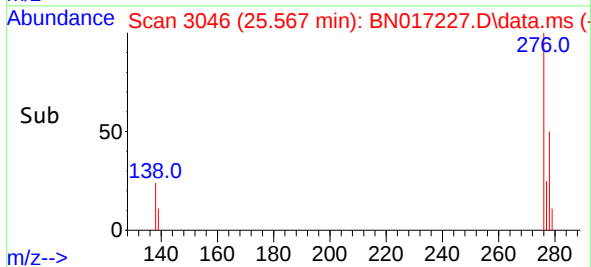
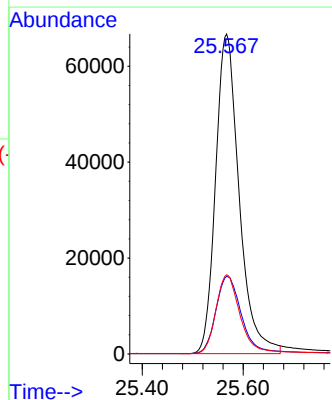
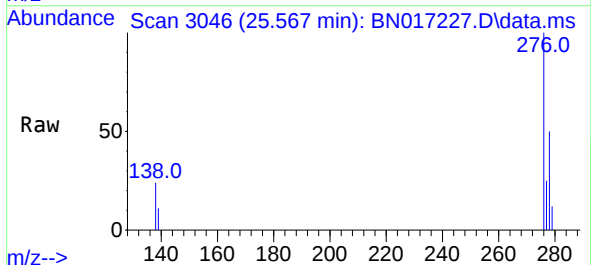
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

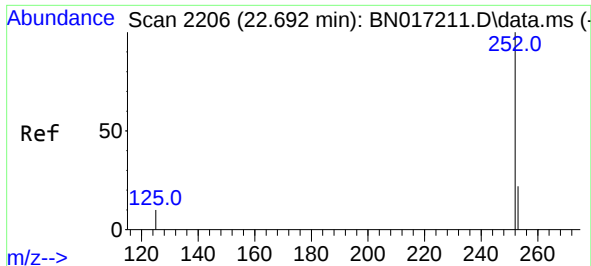
Tgt Ion:264 Resp: 155629
Ion Ratio Lower Upper
264 100
260 24.3 19.5 29.3
265 22.8 18.8 28.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.393 ng
RT: 25.567 min Scan# 3046
Delta R.T. 0.000 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

Tgt Ion:276 Resp: 215828
Ion Ratio Lower Upper
276 100
138 25.9 20.2 30.4
277 25.0 20.0 30.0

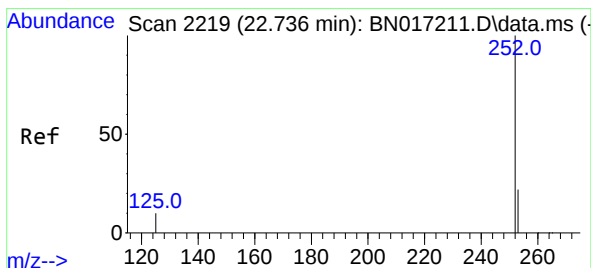
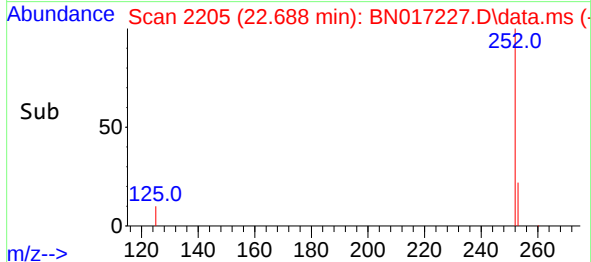
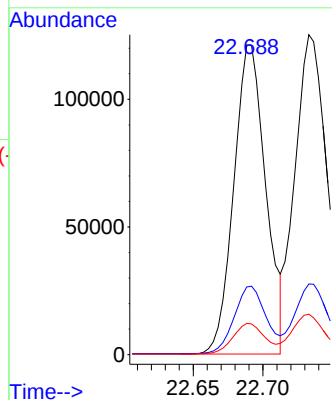
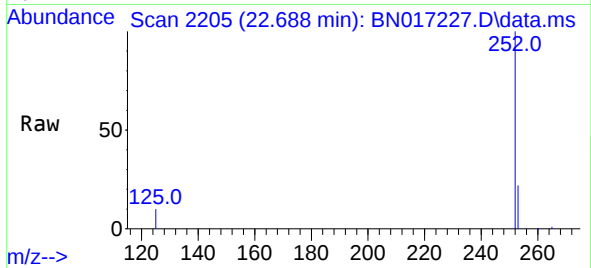




#37
Benzo(b)fluoranthene
Concen: 0.386 ng
RT: 22.688 min Scan# 2118
Delta R.T. -0.003 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

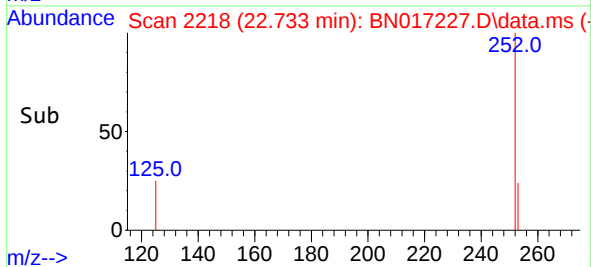
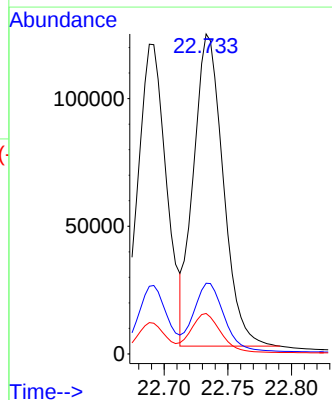
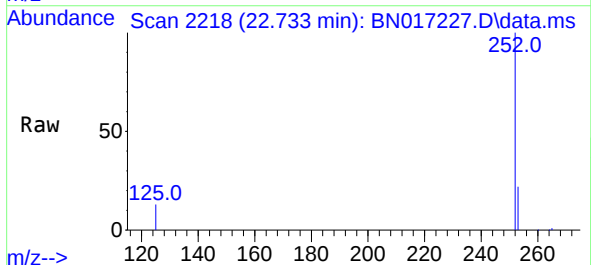
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

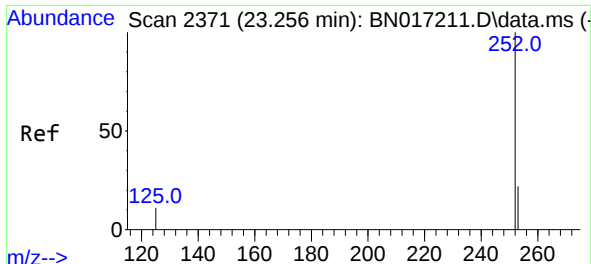
Tgt Ion:252 Resp: 193104
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 10.1 8.2 12.4



#38
Benzo(k)fluoranthene
Concen: 0.399 ng
RT: 22.733 min Scan# 2218
Delta R.T. -0.003 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

Tgt Ion:252 Resp: 198226
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 12.6 8.5 12.7

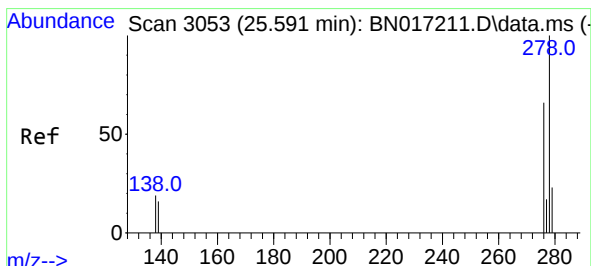
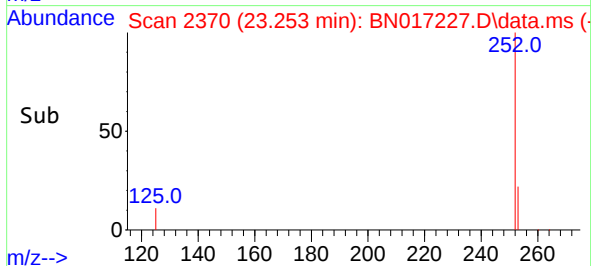
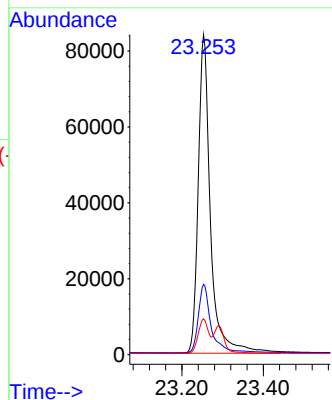
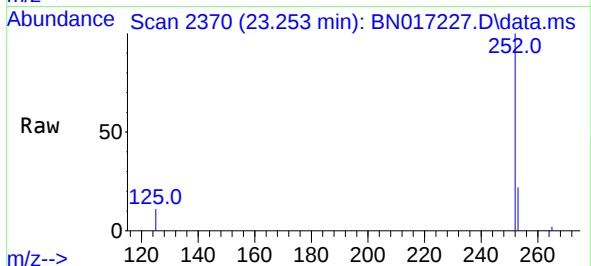




#39
Benzo(a)pyrene
Concen: 0.386 ng
RT: 23.253 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

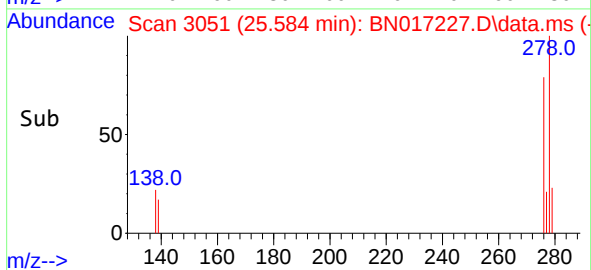
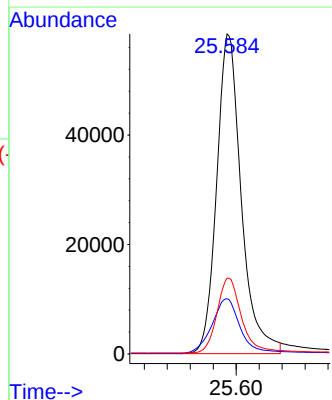
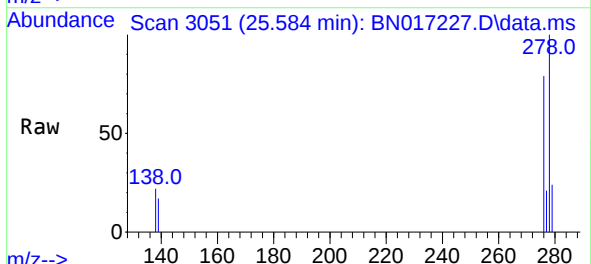
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

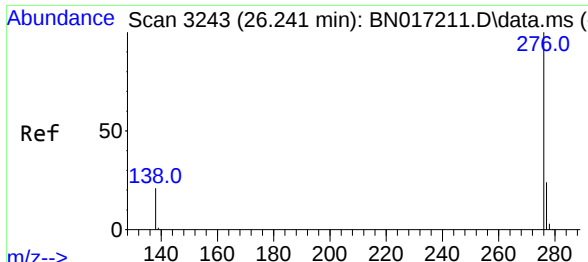
Tgt Ion:252 Resp: 174595
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 11.2 9.0 13.6



#40
Dibenzo(a,h)anthracene
Concen: 0.392 ng
RT: 25.584 min Scan# 3051
Delta R.T. -0.007 min
Lab File: BN017227.D
Acq: 02 Nov 2021 01:17

Tgt Ion:278 Resp: 173486
Ion Ratio Lower Upper
278 100
139 17.3 12.9 19.3
279 23.7 19.0 28.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.380 ng
 RT: 26.238 min Scan# 31
 Delta R.T. -0.003 min
 Lab File: BN017227.D
 Acq: 02 Nov 2021 01:17

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:276 Resp: 183047

Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.0	28.4
138	22.2	17.2	25.8

