

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110121\
 Data File : BN017232.D
 Acq On : 02 Nov 2021 04:18
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Nov 02 05:27:26 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

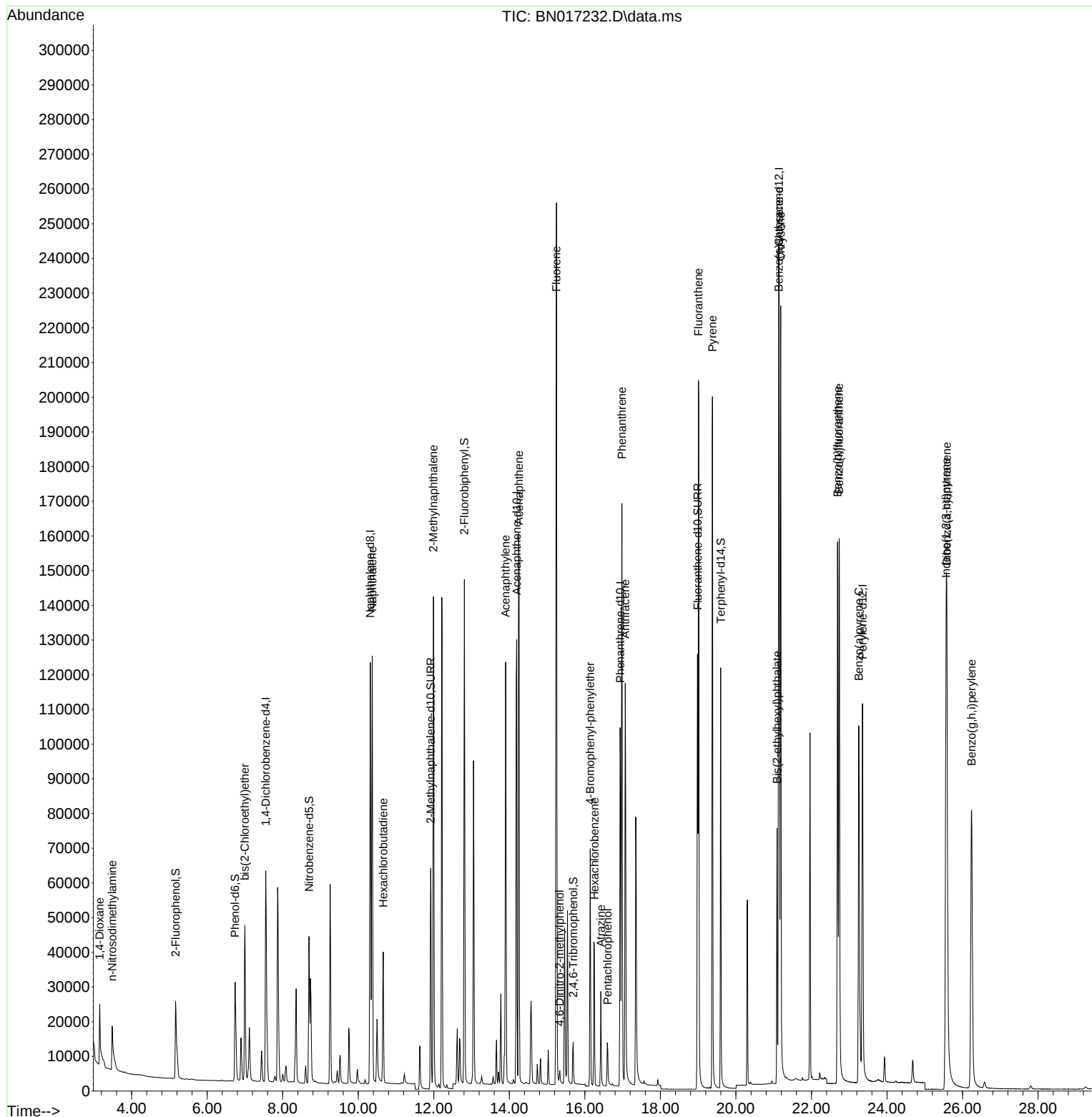
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.552	152	36316	0.400	ng	0.00
7) Naphthalene-d8	10.319	136	159552	0.400	ng	0.00
13) Acenaphthene-d10	14.194	164	82916	0.400	ng	0.00
19) Phenanthrene-d10	16.934	188	152791	0.400	ng	#-0.01
29) Chrysene-d12	21.144	240	153254	0.400	ng	#-0.01
35) Perylene-d12	23.352	264	148750	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.163	112	30876	0.351	ng	0.00
5) Phenol-d6	6.740	99	33026	0.345	ng	0.00
8) Nitrobenzene-d5	8.697	82	36090	0.368	ng	0.00
11) 2-Methylnaphthalene-d10	11.920	152	88058	0.391	ng	0.00
14) 2,4,6-Tribromophenol	15.691	330	9857	0.342	ng	0.00
15) 2-Fluorobiphenyl	12.811	172	122637	0.394	ng	0.00
27) Fluoranthene-d10	18.985	212	149861	0.386	ng	0.00
31) Terphenyl-d14	19.595	244	126909	0.379	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.153	88	10390	0.402	ng	# 69
3) n-Nitrosodimethylamine	3.485	42	13010	0.381	ng	# 100
6) bis(2-Chloroethyl)ether	6.998	93	38678	0.391	ng	100
9) Naphthalene	10.370	128	163064	0.380	ng	100
10) Hexachlorobutadiene	10.661	225	31013	0.396	ng	# 100
12) 2-Methylnaphthalene	11.991	142	104992	0.397	ng	99
16) Acenaphthylene	13.902	152	130523	0.383	ng	100
17) Acenaphthene	14.257	154	90841	0.398	ng	100
18) Fluorene	15.247	166	107164	0.397	ng	100
20) 4,6-Dinitro-2-methylph...	15.336	198	2759	0.321	ng	99
21) 4-Bromophenyl-phenylether	16.143	248	33074	0.386	ng	94
22) Hexachlorobenzene	16.252	284	36656	0.399	ng	99
23) Atrazine	16.423	200	21226	0.366	ng	98
24) Pentachlorophenol	16.605	266	7563	0.376	ng	99
25) Phenanthrene	16.982	178	170953	0.399	ng	100
26) Anthracene	17.068	178	139351	0.378	ng	100
28) Fluoranthene	19.010	202	189724	0.404	ng	100
30) Pyrene	19.377	202	187540	0.383	ng	100
32) Benzo(a)anthracene	21.133	228	171768	0.361	ng	99
33) Chrysene	21.186	228	198038	0.408	ng	99
34) Bis(2-ethylhexyl)phtha...	21.091	149	64979	0.377	ng	100
36) Indeno(1,2,3-cd)pyrene	25.564	276	201350	0.384	ng	100
37) Benzo(b)fluoranthene	22.692	252	185438	0.388	ng	100
38) Benzo(k)fluoranthene	22.733	252	191041	0.402	ng	99
39) Benzo(a)pyrene	23.253	252	166705	0.386	ng	100
40) Dibenzo(a,h)anthracene	25.584	278	161082	0.380	ng	99
41) Benzo(g,h,i)perylene	26.238	276	171907	0.373	ng	100

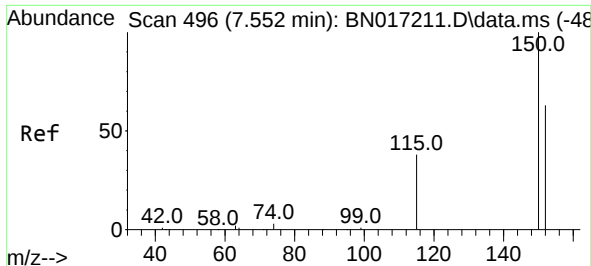
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110121\
Data File : BN017232.D
Acq On : 02 Nov 2021 04:18
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

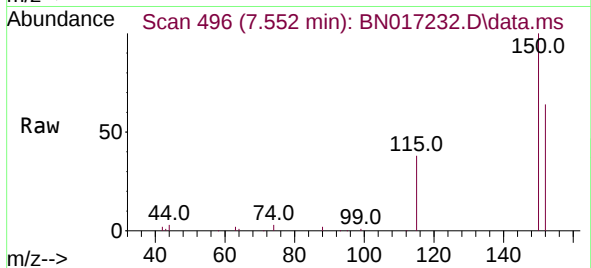
Quant Time: Nov 02 05:27:26 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 01 17:00:24 2021
Response via : Initial Calibration



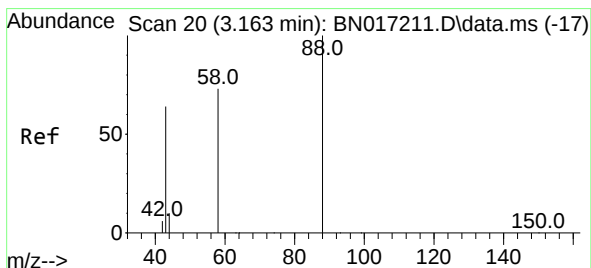
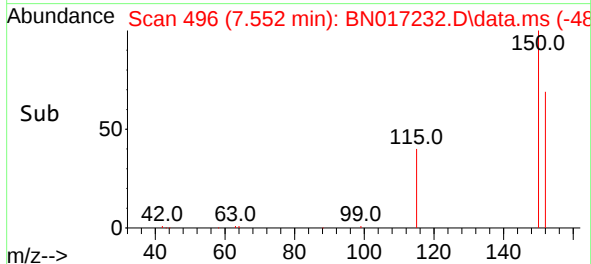
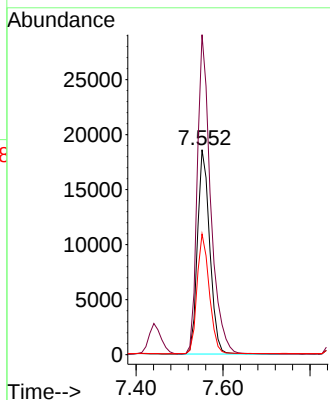


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.552 min Scan# 496
 Delta R.T. -0.000 min
 Lab File: BN017232.D
 Acq: 02 Nov 2021 04:18

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

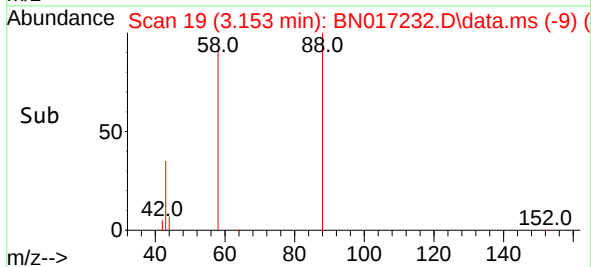
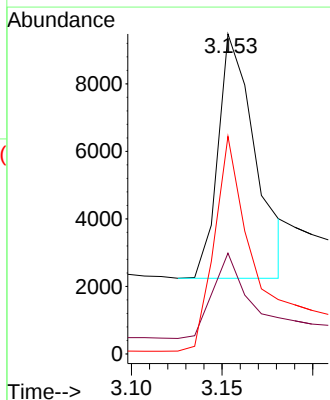
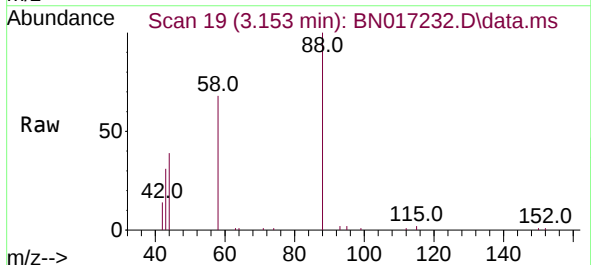


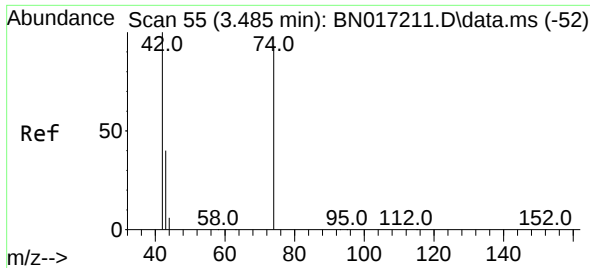
Tgt Ion:152 Resp: 36316
 Ion Ratio Lower Upper
 152 100
 150 156.1 127.4 191.0
 115 58.8 48.5 72.7



#2
 1,4-Dioxane
 Concen: 0.402 ng
 RT: 3.153 min Scan# 19
 Delta R.T. -0.009 min
 Lab File: BN017232.D
 Acq: 02 Nov 2021 04:18

Tgt Ion: 88 Resp: 10390
 Ion Ratio Lower Upper
 88 100
 43 34.8 72.9 109.3#
 58 85.8 68.6 103.0

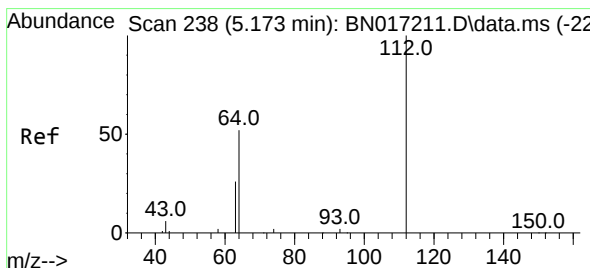
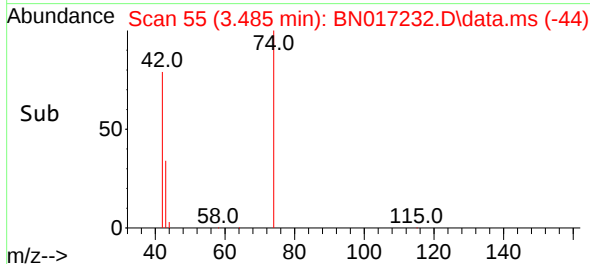
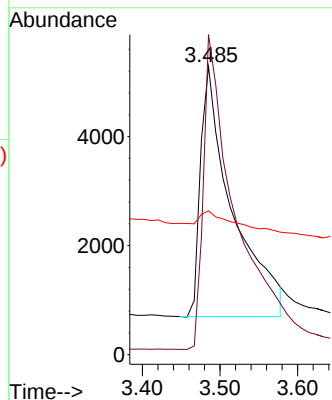
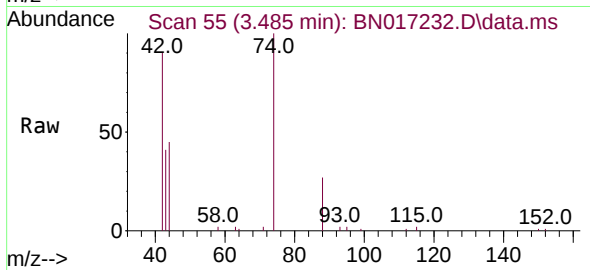




#3
 n-Nitrosodimethylamine
 Concen: 0.381 ng
 RT: 3.485 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: BN017232.D
 Acq: 02 Nov 2021 04:18

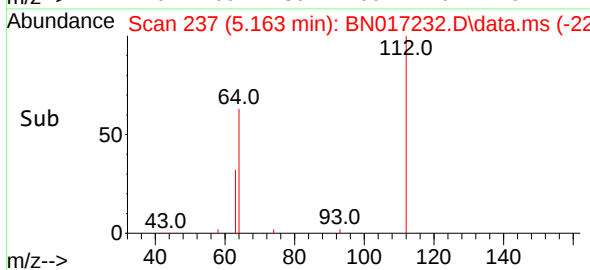
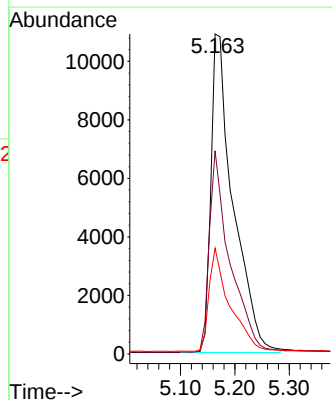
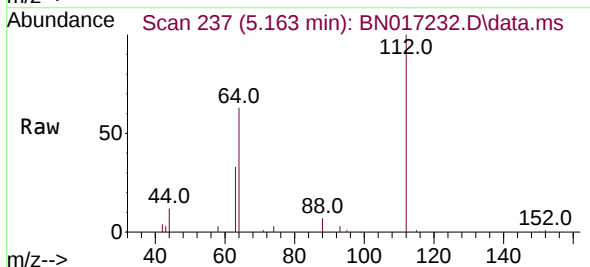
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

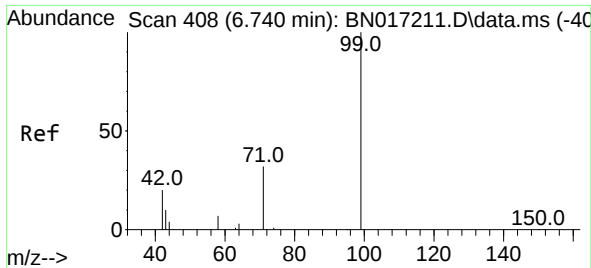
Tgt Ion: 42 Resp: 13010
 Ion Ratio Lower Upper
 42 100
 74 125.6 100.6 150.8
 44 8.5 4.6 6.8#



#4
 2-Fluorophenol
 Concen: 0.351 ng
 RT: 5.163 min Scan# 237
 Delta R.T. -0.009 min
 Lab File: BN017232.D
 Acq: 02 Nov 2021 04:18

Tgt Ion: 112 Resp: 30876
 Ion Ratio Lower Upper
 112 100
 64 58.4 47.1 70.7
 63 30.1 23.9 35.9

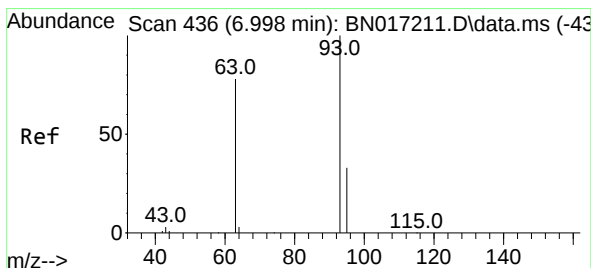
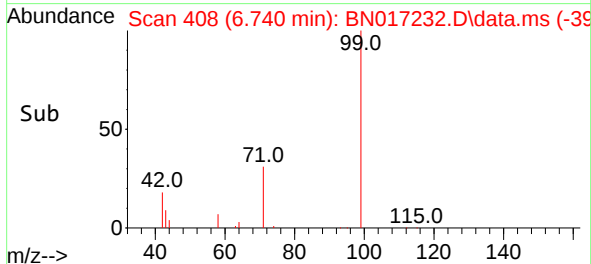
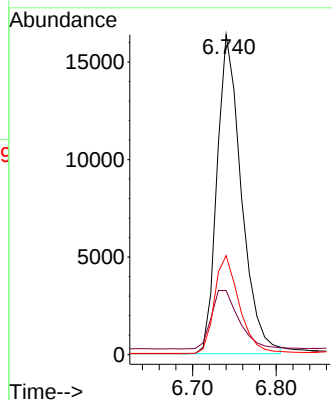
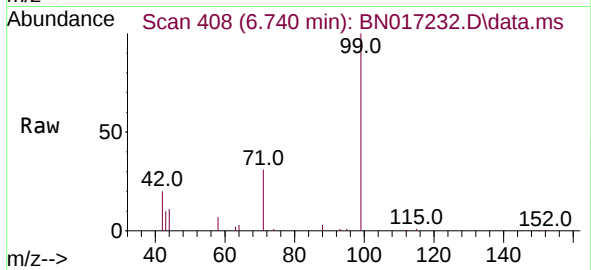




#5
Phenol-d6
Concen: 0.345 ng
RT: 6.740 min Scan# 408
Delta R.T. -0.000 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

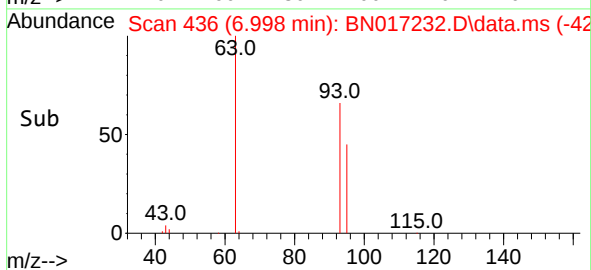
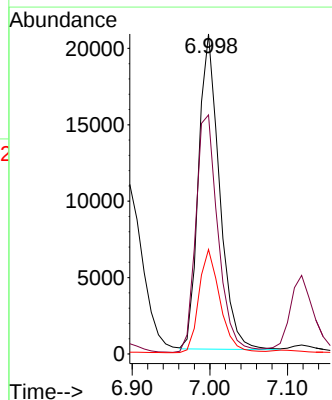
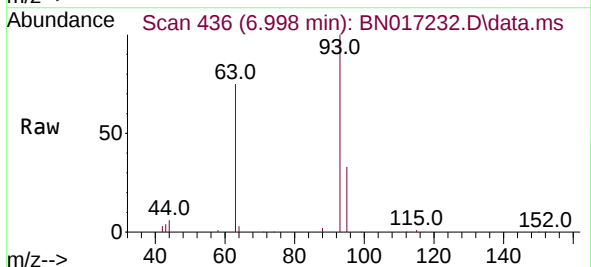
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

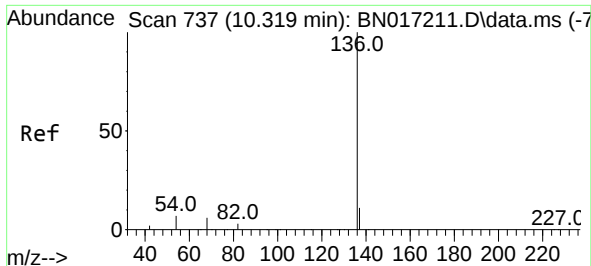
Tgt Ion: 99 Resp: 33026
Ion Ratio Lower Upper
99 100
42 20.8 16.5 24.7
71 31.1 24.7 37.1



#6
bis(2-Chloroethyl)ether
Concen: 0.391 ng
RT: 6.998 min Scan# 436
Delta R.T. -0.000 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

Tgt Ion: 93 Resp: 38678
Ion Ratio Lower Upper
93 100
63 80.3 64.5 96.7
95 33.0 26.5 39.7

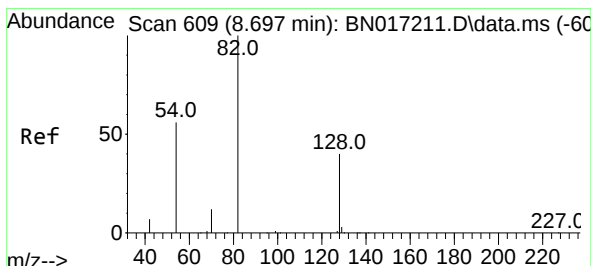
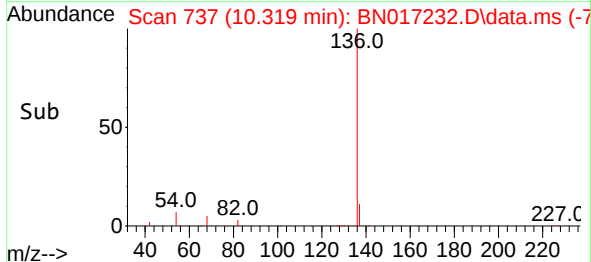
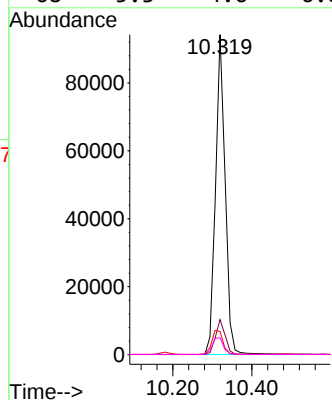
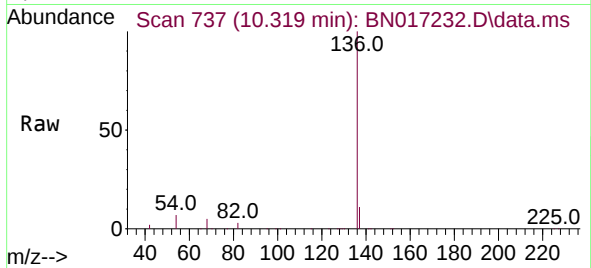




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.319 min Scan# 737
Delta R.T. -0.000 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

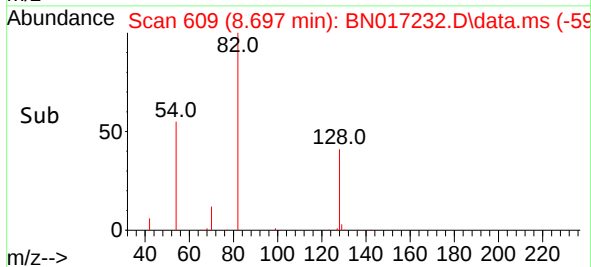
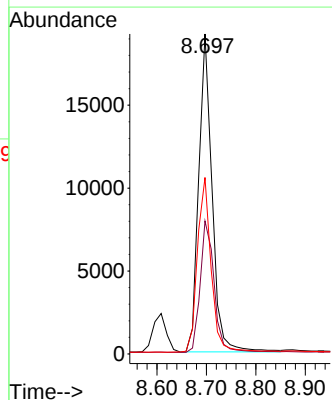
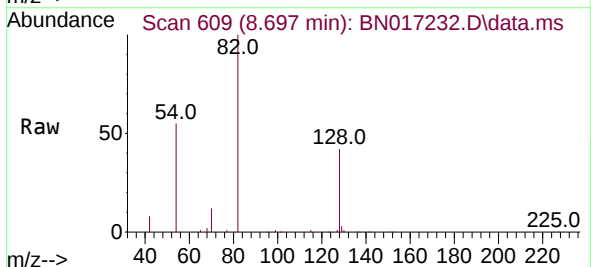
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

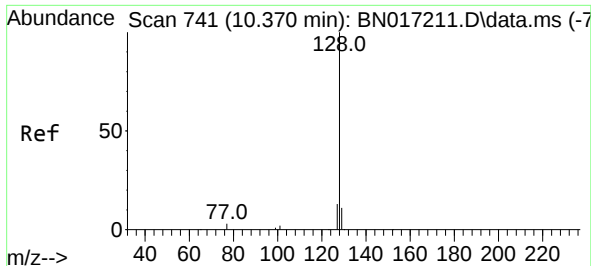
Tgt Ion:136 Resp: 159552
Ion Ratio Lower Upper
136 100
137 11.0 8.7 13.1
54 7.3 6.1 9.1
68 5.3 4.6 6.8



#8
Nitrobenzene-d5
Concen: 0.368 ng
RT: 8.697 min Scan# 609
Delta R.T. -0.000 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

Tgt Ion: 82 Resp: 36090
Ion Ratio Lower Upper
82 100
128 41.5 32.0 48.0
54 55.1 45.0 67.4

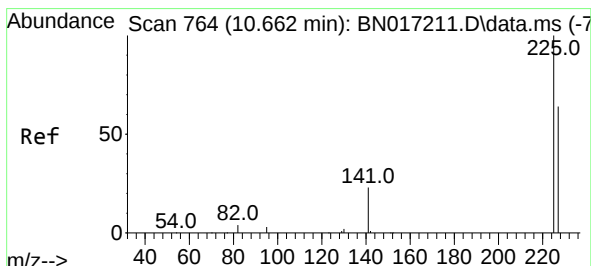
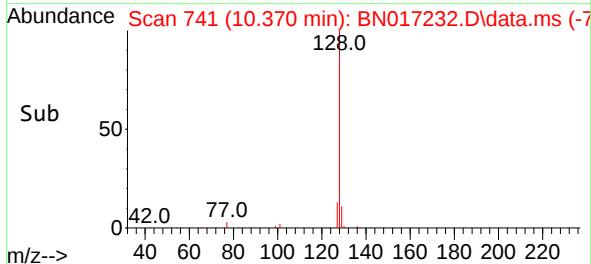
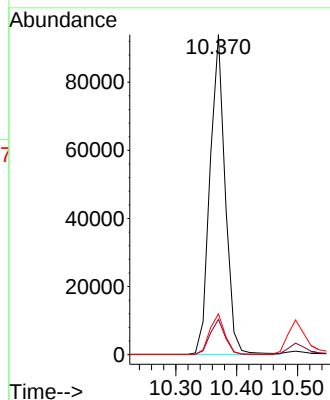
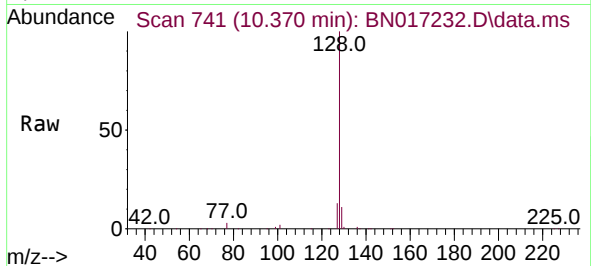




#9
Naphthalene
Concen: 0.380 ng
RT: 10.370 min Scan# 741
Delta R.T. -0.000 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

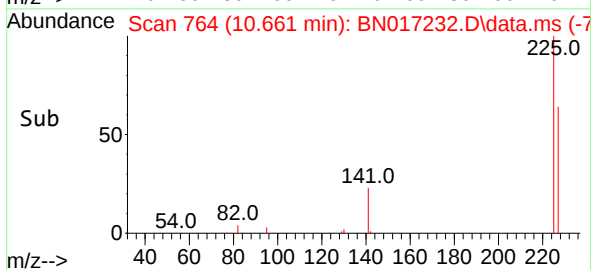
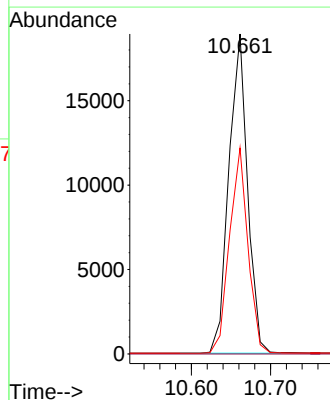
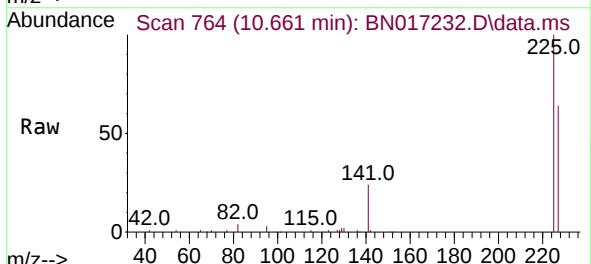
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

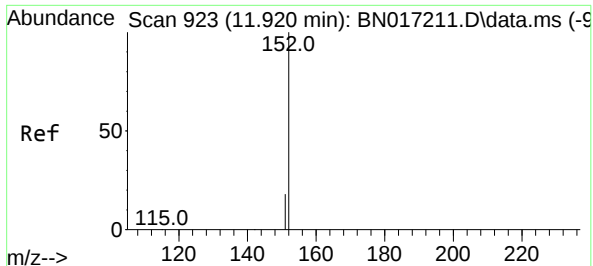
Tgt Ion:128 Resp: 163064
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 12.8 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.396 ng
RT: 10.661 min Scan# 764
Delta R.T. -0.000 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

Tgt Ion:225 Resp: 31013
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.4 50.6 76.0





#11

2-Methylnaphthalene-d10

Concen: 0.391 ng

RT: 11.920 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN017232.D

Acq: 02 Nov 2021 04:18

Instrument :

BNA_N

ClientSampleId :

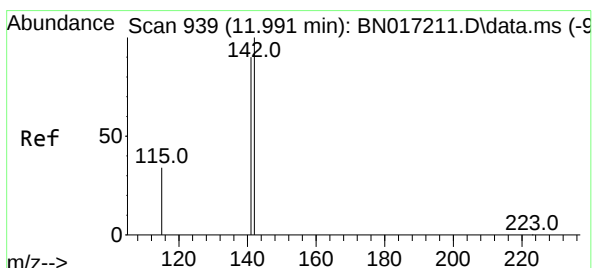
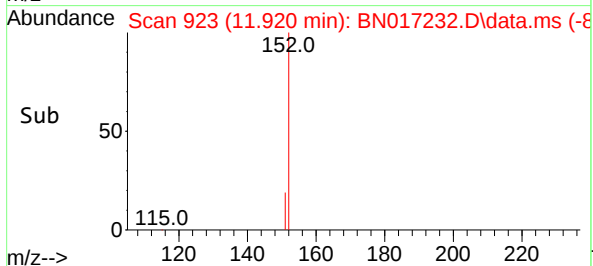
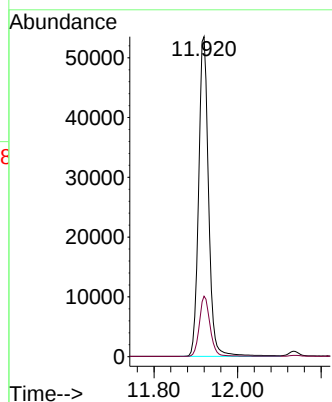
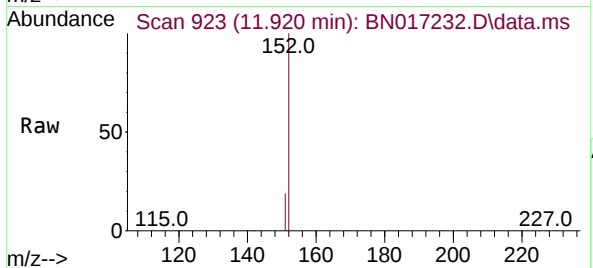
SSTDCCC0.4EC

Tgt Ion:152 Resp: 88058

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: BN017232.D

Acq: 02 Nov 2021 04:18

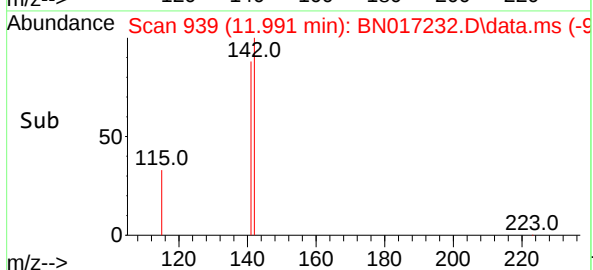
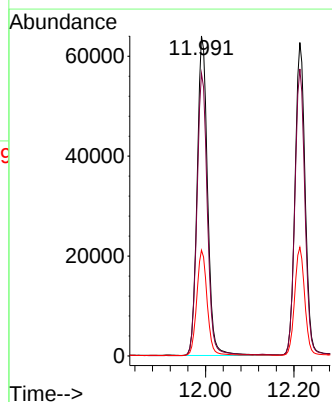
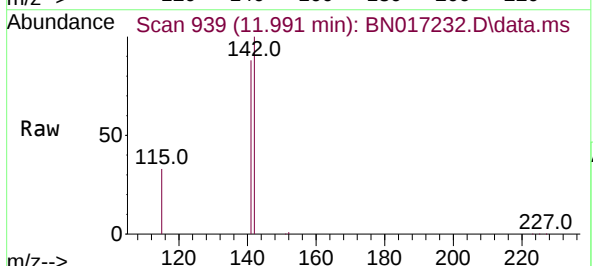
Tgt Ion:142 Resp: 104992

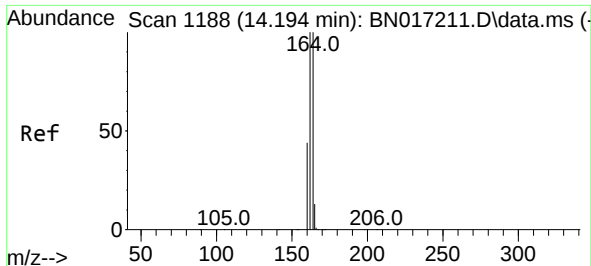
Ion Ratio Lower Upper

142 100

141 88.3 71.6 107.4

115 33.1 27.0 40.4

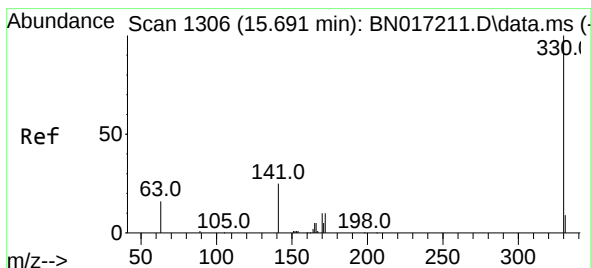
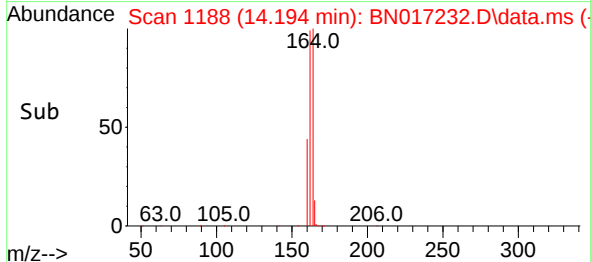
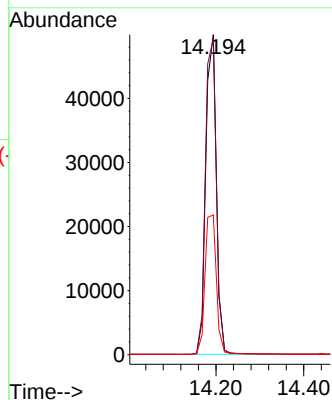
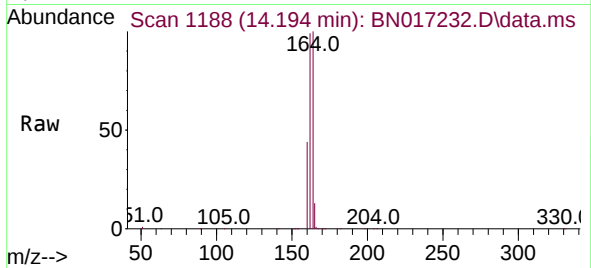




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.194 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

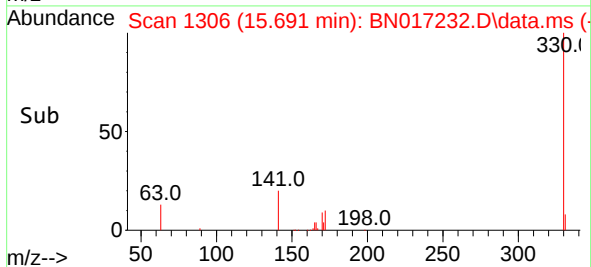
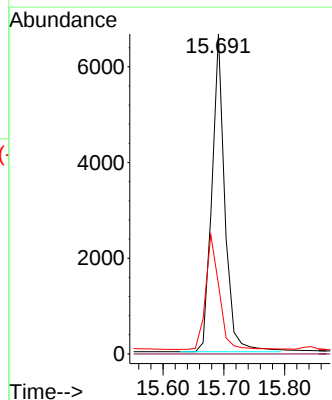
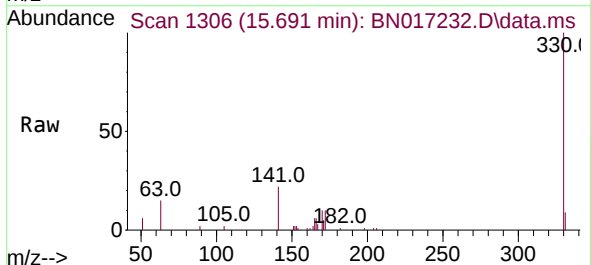
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

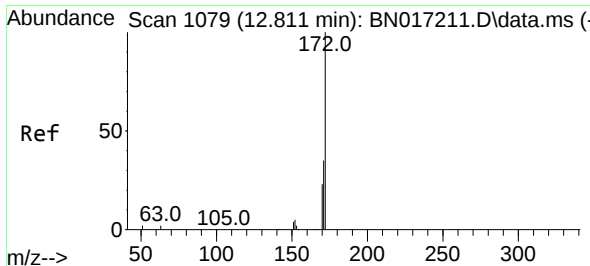
Tgt Ion:164 Resp: 82916
Ion Ratio Lower Upper
164 100
162 98.7 79.8 119.8
160 43.7 35.4 53.2



#14
2,4,6-Tribromophenol
Concen: 0.342 ng
RT: 15.691 min Scan# 1306
Delta R.T. -0.000 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

Tgt Ion:330 Resp: 9857
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.6 31.4 47.2

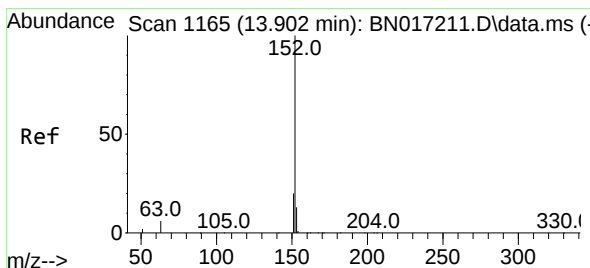
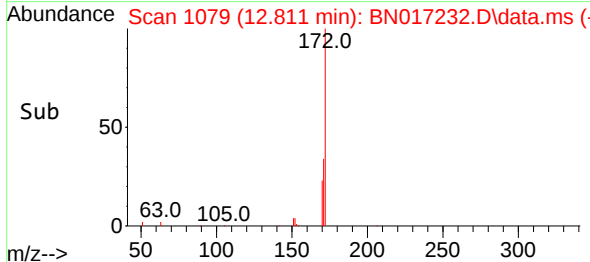
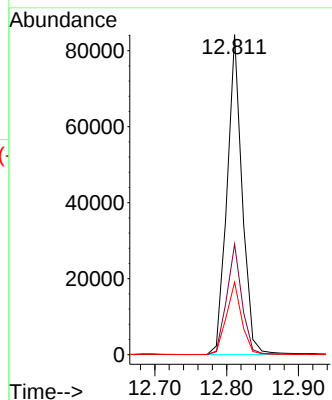
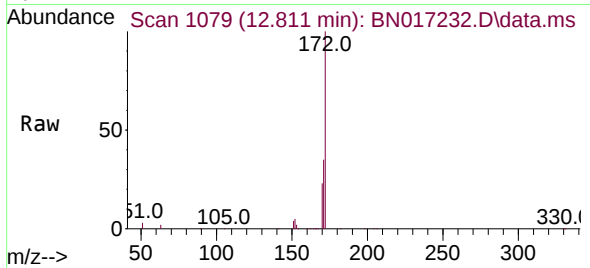




#15
2-Fluorobiphenyl
Concen: 0.394 ng
RT: 12.811 min Scan# 1079
Delta R.T. -0.000 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

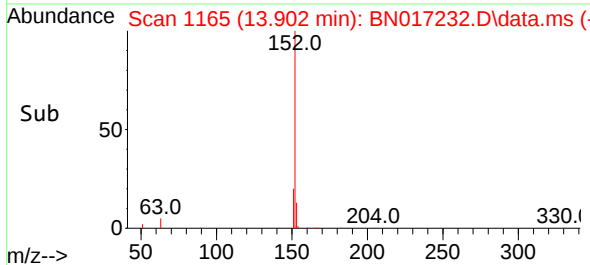
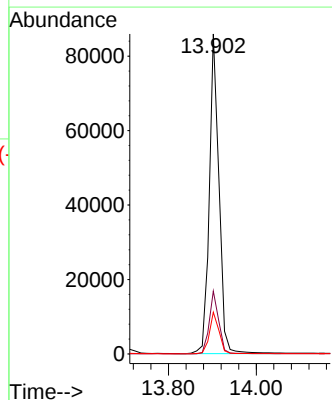
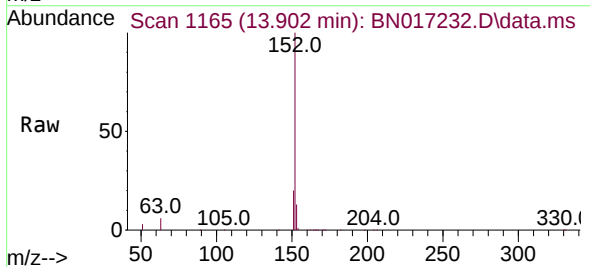
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

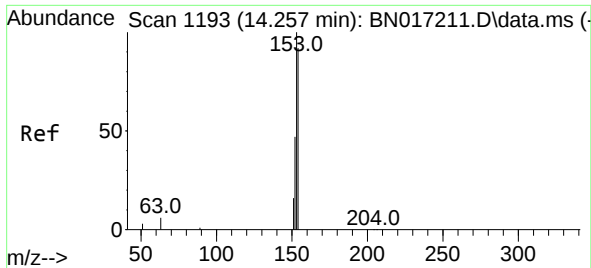
Tgt Ion:172 Resp: 122637
Ion Ratio Lower Upper
172 100
171 34.6 27.9 41.9
170 22.7 18.4 27.6



#16
Acenaphthylene
Concen: 0.383 ng
RT: 13.902 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

Tgt Ion:152 Resp: 130523
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.0 10.5 15.7

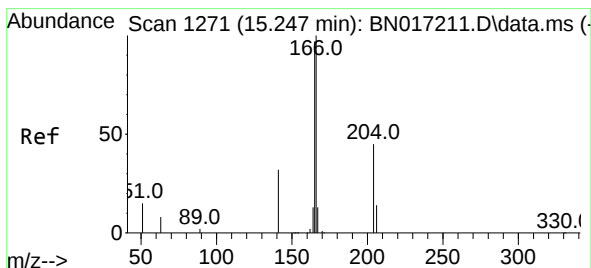
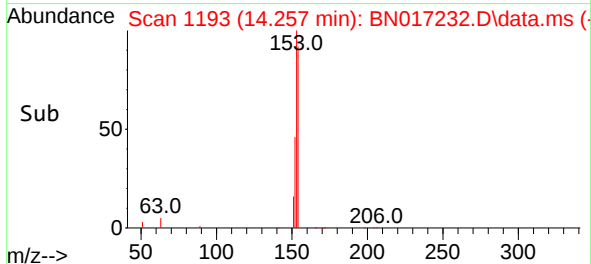
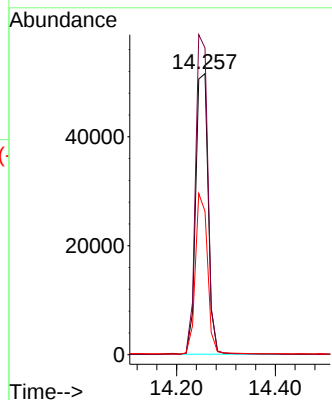
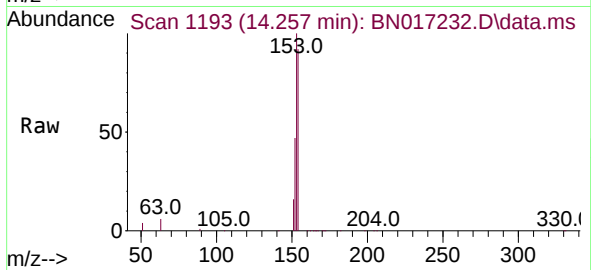




#17
Acenaphthene
Concen: 0.398 ng
RT: 14.257 min Scan# 1193
Delta R.T. -0.000 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

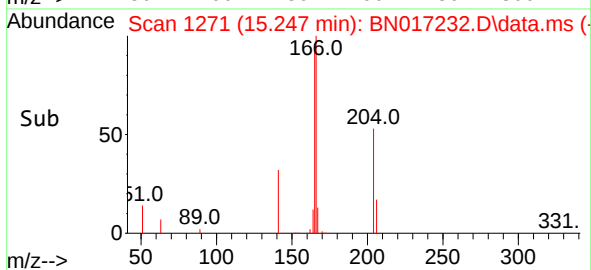
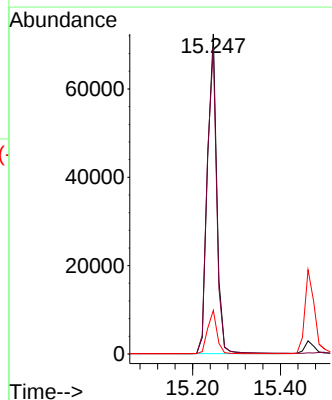
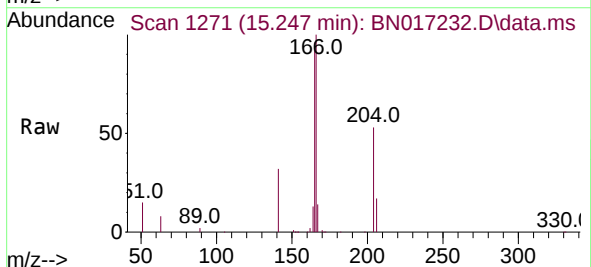
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

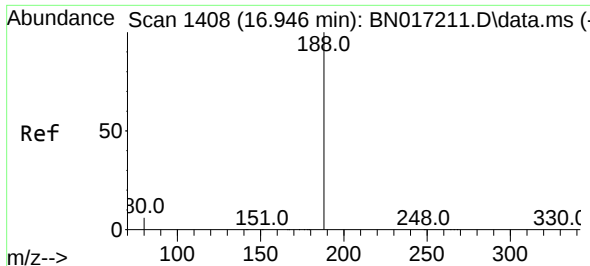
Tgt Ion:154 Resp: 90841
Ion Ratio Lower Upper
154 100
153 112.9 90.5 135.7
152 55.1 44.1 66.1



#18
Fluorene
Concen: 0.397 ng
RT: 15.247 min Scan# 1271
Delta R.T. -0.000 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

Tgt Ion:166 Resp: 107164
Ion Ratio Lower Upper
166 100
165 97.6 78.5 117.7
167 13.5 10.7 16.1

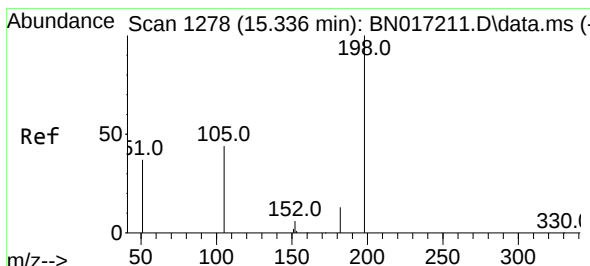
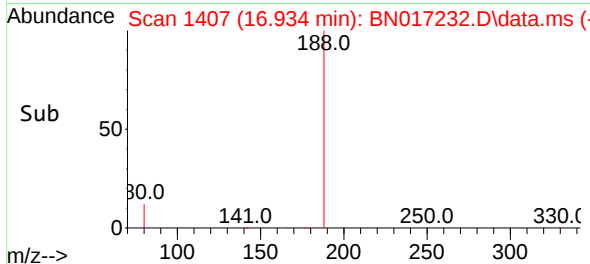
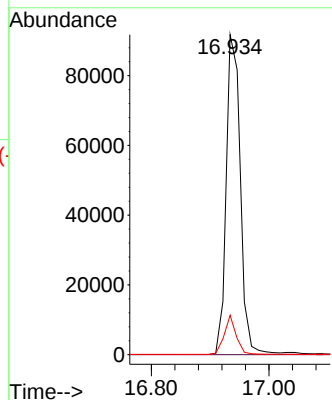
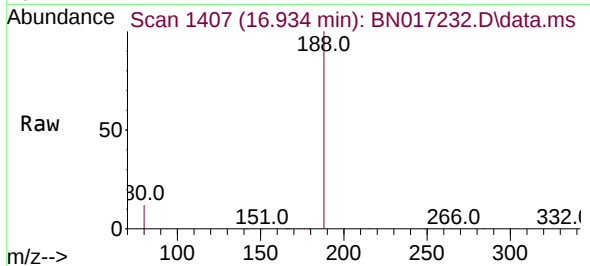




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.934 min Scan# 1407
Delta R.T. -0.012 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

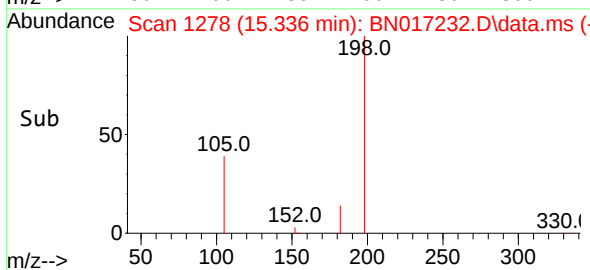
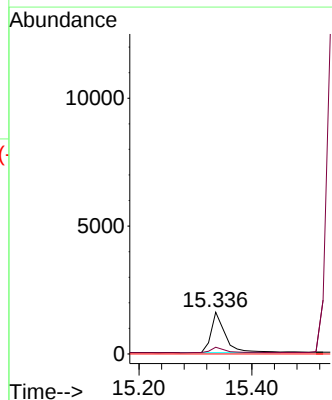
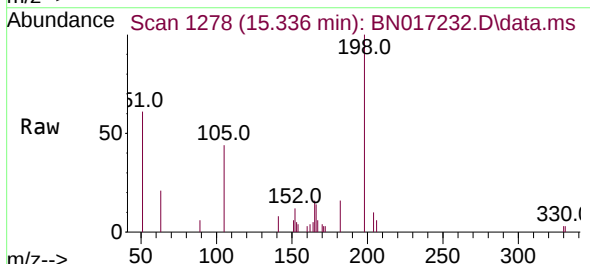
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

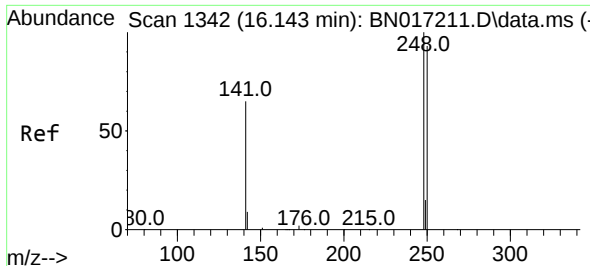
Tgt Ion:188 Resp: 152791
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.3 5.1 7.7#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.321 ng
RT: 15.336 min Scan# 1278
Delta R.T. -0.000 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

Tgt Ion:198 Resp: 2759
Ion Ratio Lower Upper
198 100
182 16.2 12.6 19.0
77 0.0 0.0 0.0

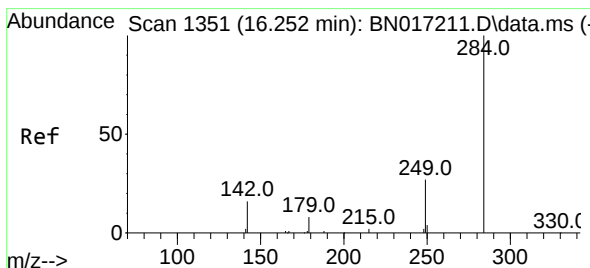
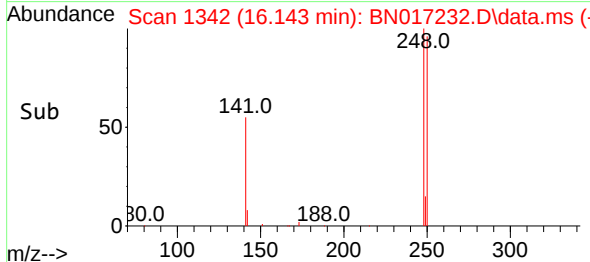
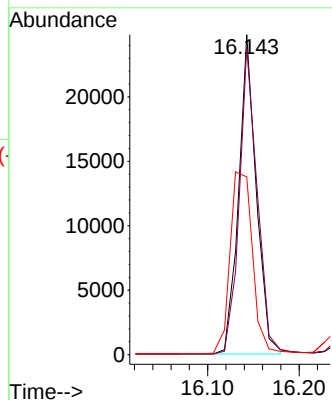
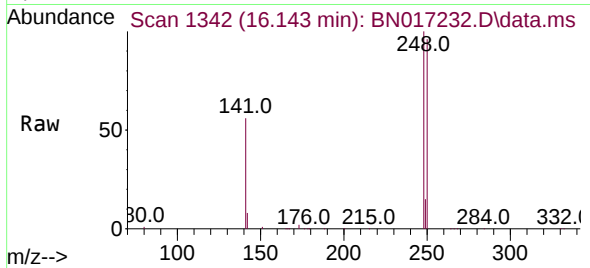




#21
4-Bromophenyl-phenylether
Concen: 0.386 ng
RT: 16.143 min Scan# 1342
Delta R.T. -0.000 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

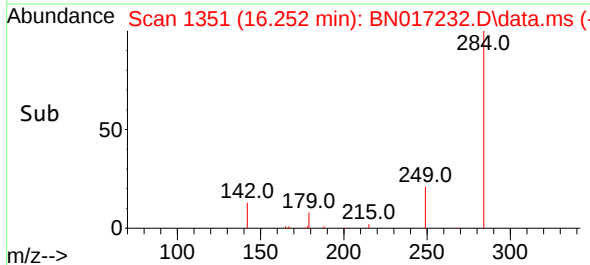
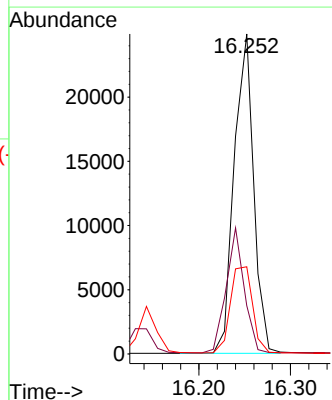
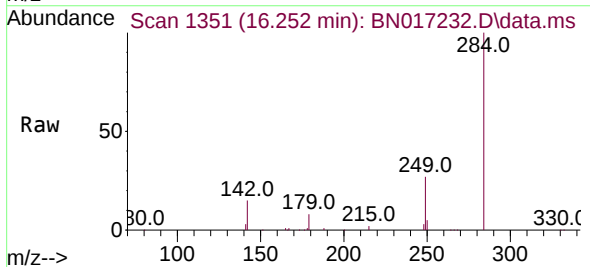
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

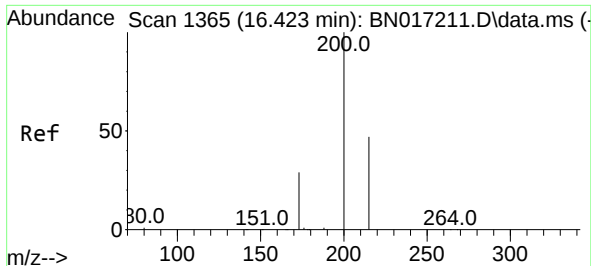
Tgt Ion:248 Resp: 33074
Ion Ratio Lower Upper
248 100
250 96.0 74.7 112.1
141 55.5 51.9 77.9



#22
Hexachlorobenzene
Concen: 0.399 ng
RT: 16.252 min Scan# 1351
Delta R.T. -0.000 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

Tgt Ion:284 Resp: 36656
Ion Ratio Lower Upper
284 100
142 36.4 29.5 44.3
249 30.8 24.7 37.1

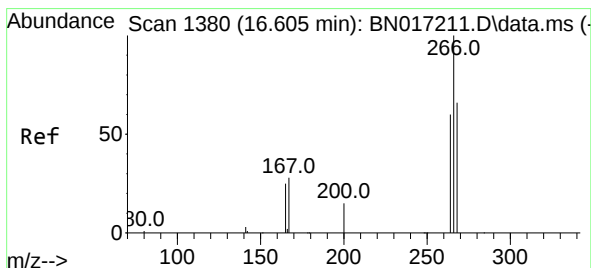
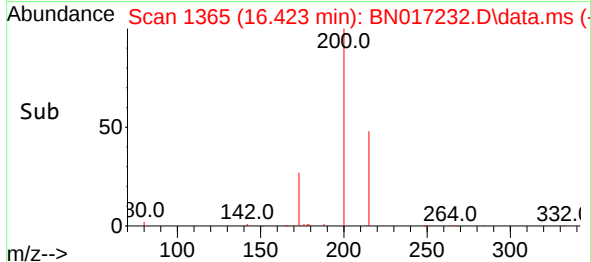
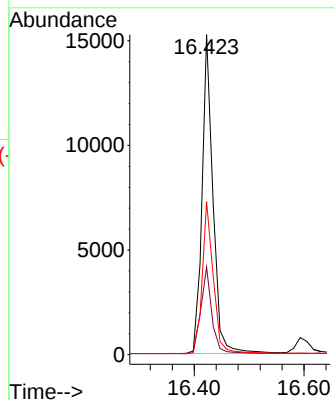
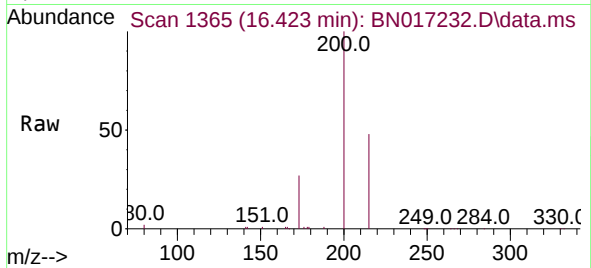




#23
 Atrazine
 Concen: 0.366 ng
 RT: 16.423 min Scan# 1365
 Delta R.T. -0.000 min
 Lab File: BN017232.D
 Acq: 02 Nov 2021 04:18

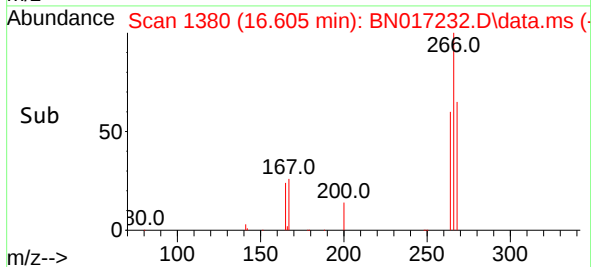
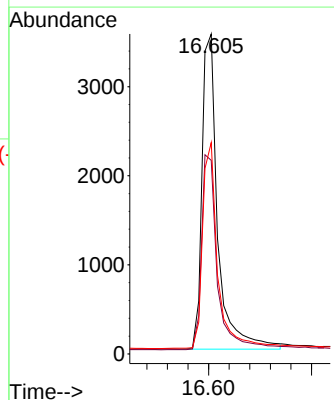
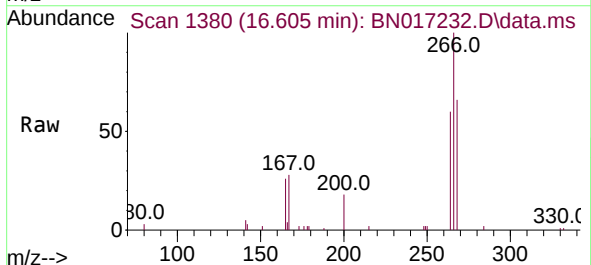
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

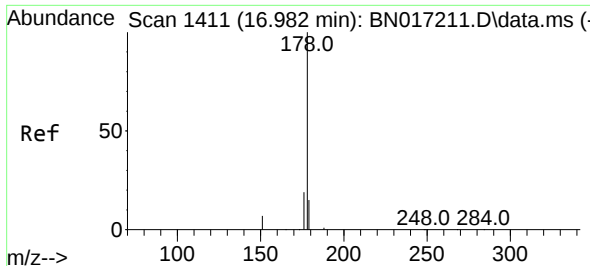
Tgt Ion:200 Resp: 21226
 Ion Ratio Lower Upper
 200 100
 173 27.4 23.3 34.9
 215 47.8 37.5 56.3



#24
 Pentachlorophenol
 Concen: 0.376 ng
 RT: 16.605 min Scan# 1380
 Delta R.T. 0.000 min
 Lab File: BN017232.D
 Acq: 02 Nov 2021 04:18

Tgt Ion:266 Resp: 7563
 Ion Ratio Lower Upper
 266 100
 264 62.2 49.8 74.6
 268 62.9 51.2 76.8

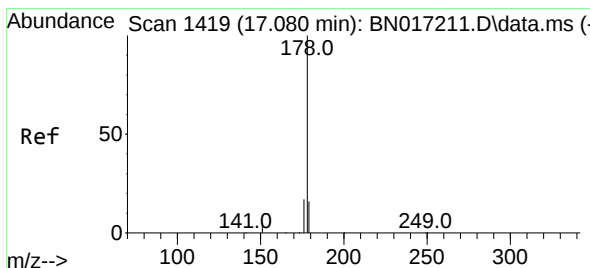
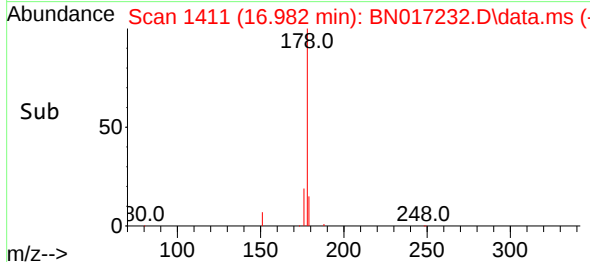
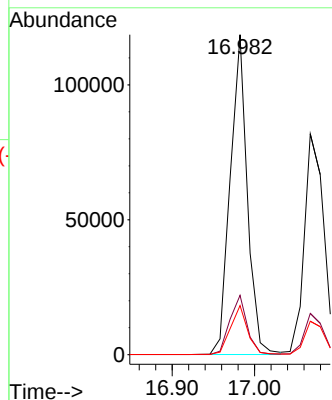
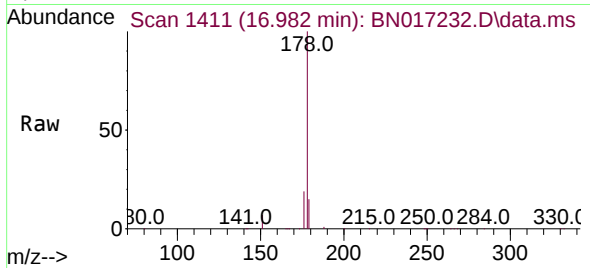




#25
Phenanthrene
Concen: 0.399 ng
RT: 16.982 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

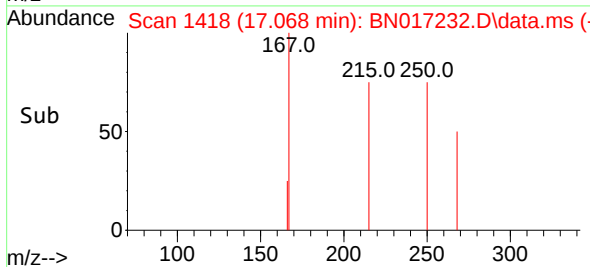
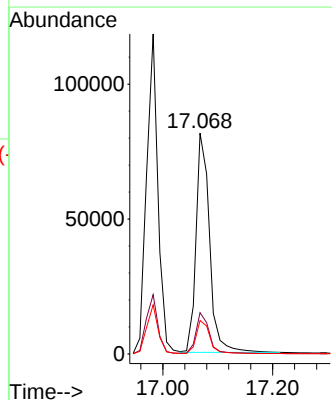
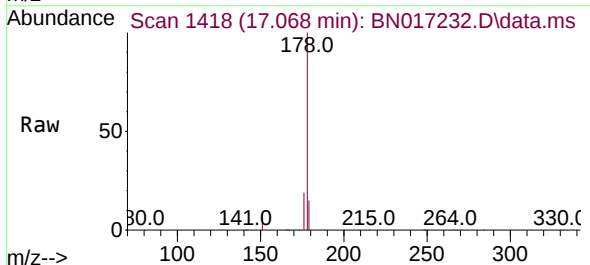
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

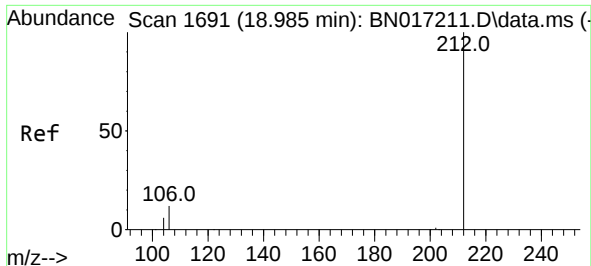
Tgt Ion:178 Resp: 170953
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.378 ng
RT: 17.068 min Scan# 1418
Delta R.T. -0.012 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

Tgt Ion:178 Resp: 139351
Ion Ratio Lower Upper
178 100
176 18.2 14.6 22.0
179 15.2 12.3 18.5

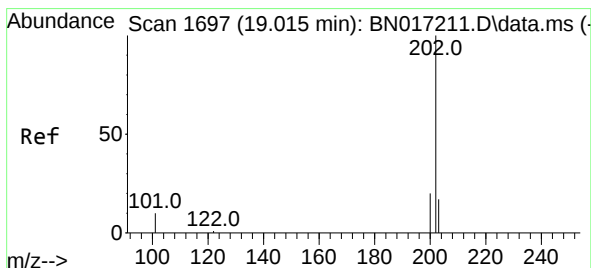
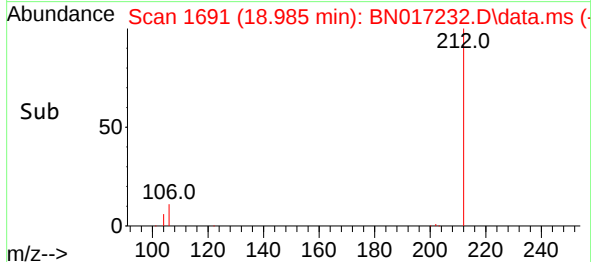
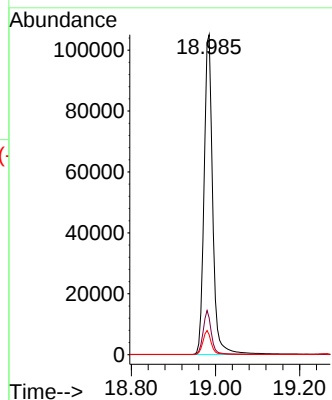
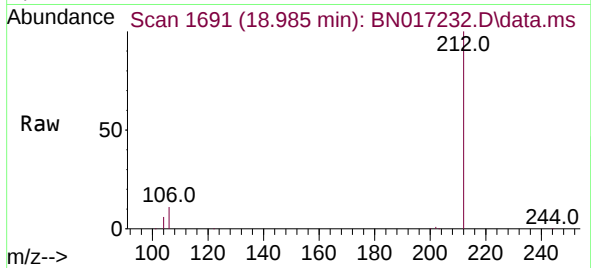




#27
Fluoranthene-d10
Concen: 0.386 ng
RT: 18.985 min Scan# 1691
Delta R.T. -0.000 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

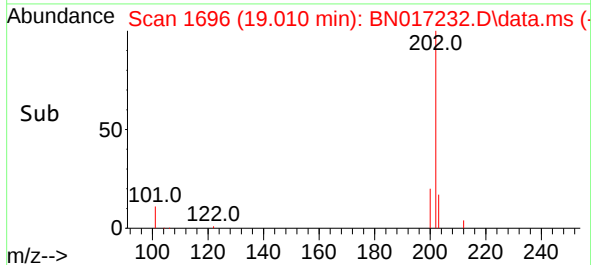
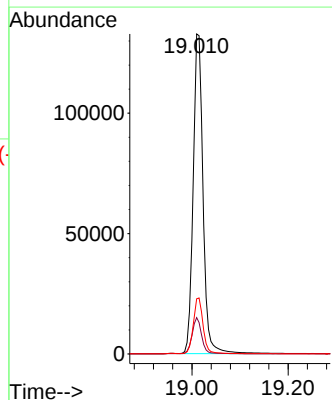
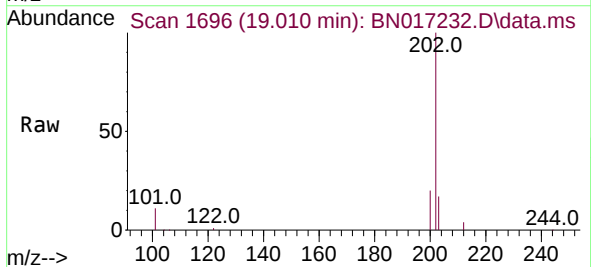
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

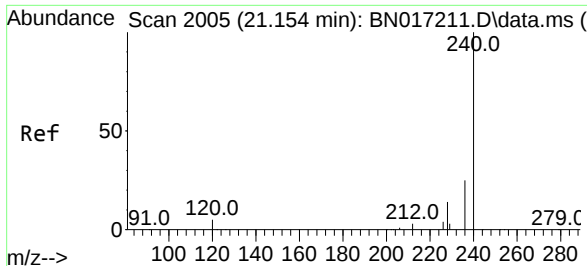
Tgt Ion:212 Resp: 149861
Ion Ratio Lower Upper
212 100
106 13.1 10.6 15.8
104 7.3 5.8 8.6



#28
Fluoranthene
Concen: 0.404 ng
RT: 19.010 min Scan# 1696
Delta R.T. -0.005 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

Tgt Ion:202 Resp: 189724
Ion Ratio Lower Upper
202 100
101 11.1 8.9 13.3
203 17.2 13.8 20.6

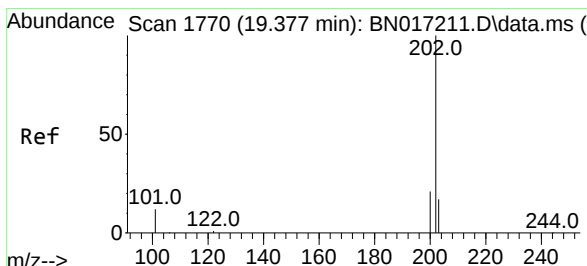
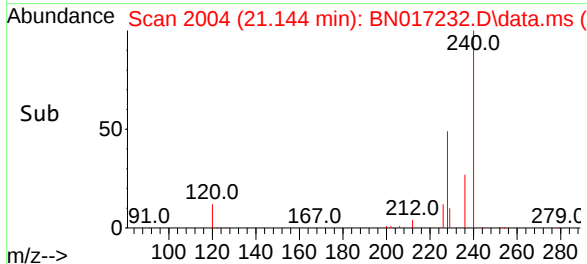
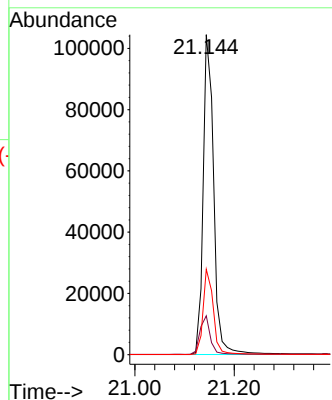
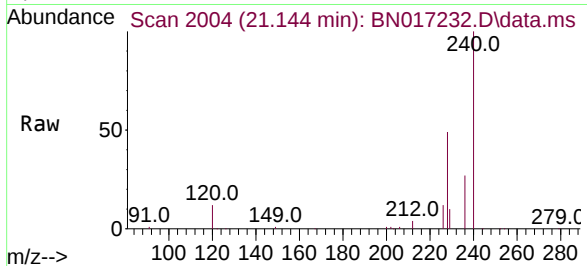




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.144 min Scan# 2004
Delta R.T. -0.011 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

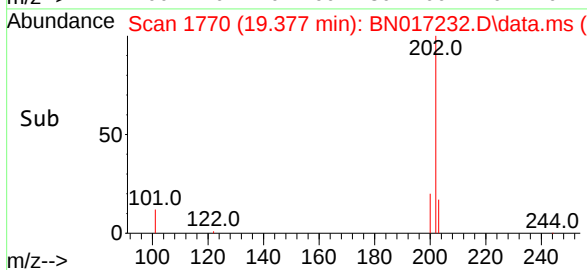
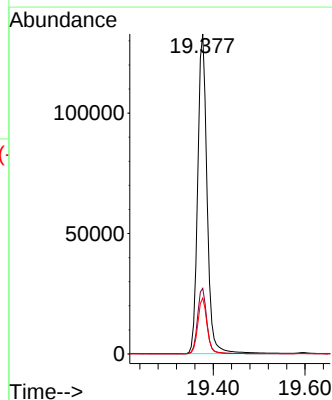
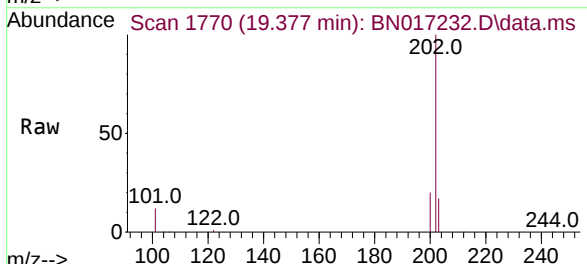
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

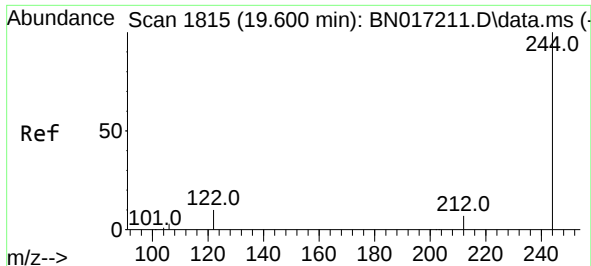
Tgt Ion:240 Resp: 153254
Ion Ratio Lower Upper
240 100
120 12.2 4.2 6.4#
236 26.7 20.2 30.2



#30
Pyrene
Concen: 0.383 ng
RT: 19.377 min Scan# 1770
Delta R.T. -0.000 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

Tgt Ion:202 Resp: 187540
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.5 13.9 20.9

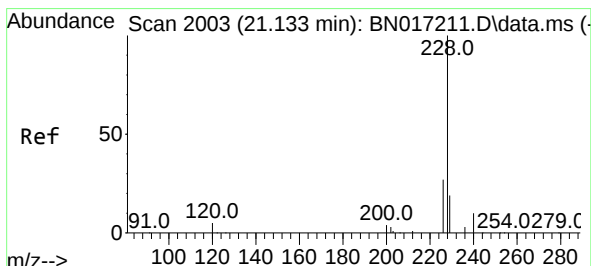
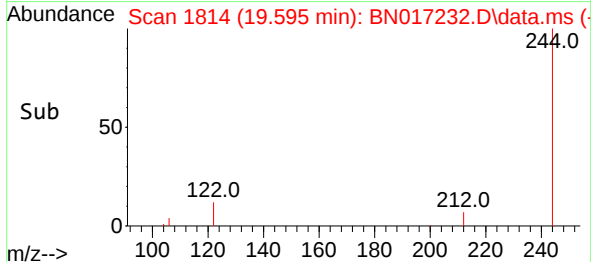
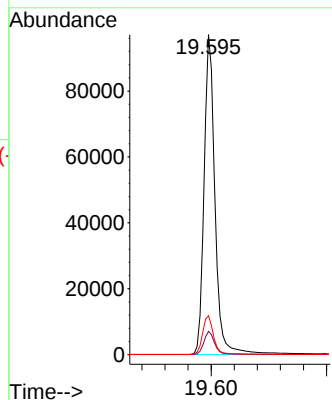
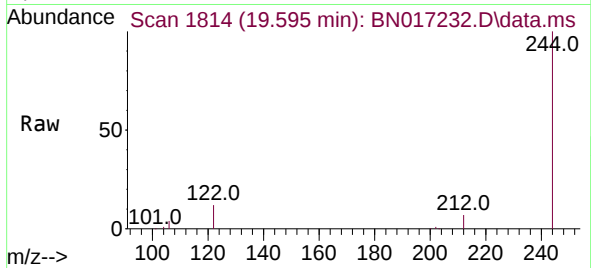




#31
 Terphenyl-d14
 Concen: 0.379 ng
 RT: 19.595 min Scan# 1814
 Delta R.T. -0.005 min
 Lab File: BN017232.D
 Acq: 02 Nov 2021 04:18

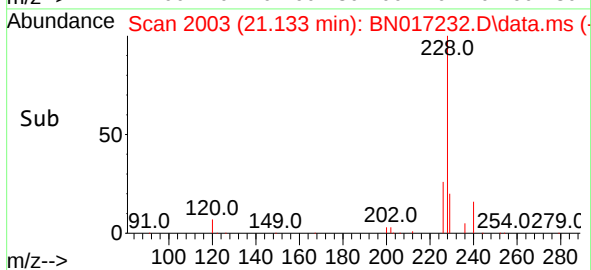
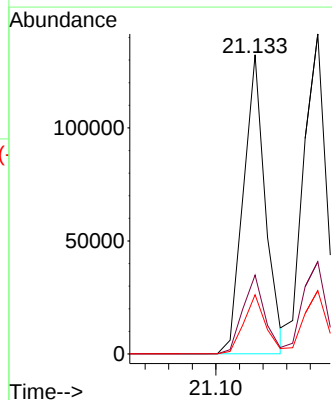
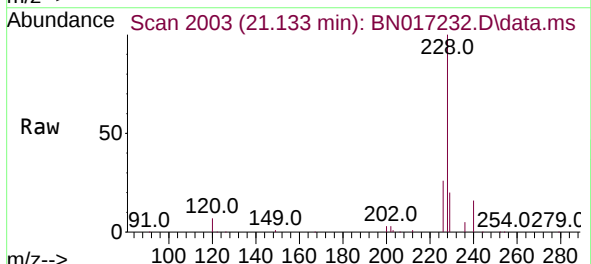
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

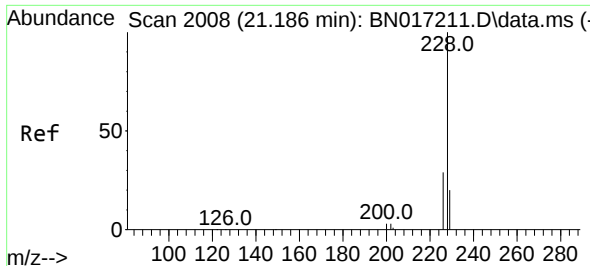
Tgt Ion:244 Resp: 126909
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.7 8.5
 122 12.1 8.3 12.5



#32
 Benzo(a)anthracene
 Concen: 0.361 ng
 RT: 21.133 min Scan# 2003
 Delta R.T. -0.000 min
 Lab File: BN017232.D
 Acq: 02 Nov 2021 04:18

Tgt Ion:228 Resp: 171768
 Ion Ratio Lower Upper
 228 100
 226 26.4 21.6 32.4
 229 19.8 15.5 23.3

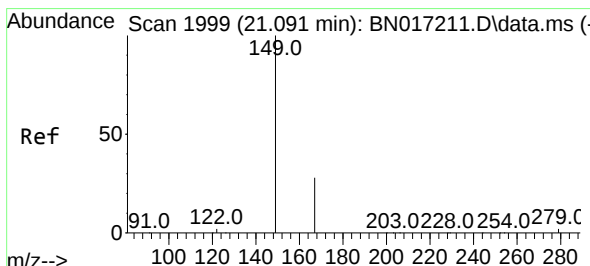
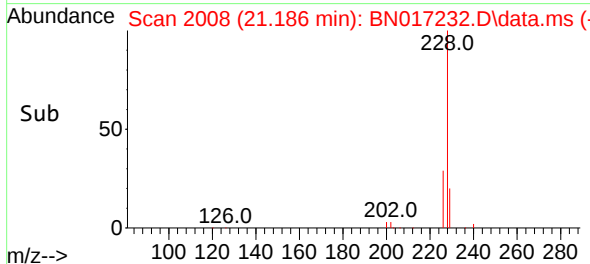
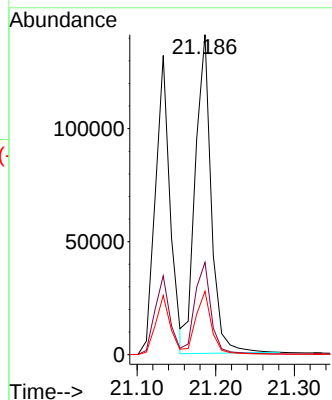
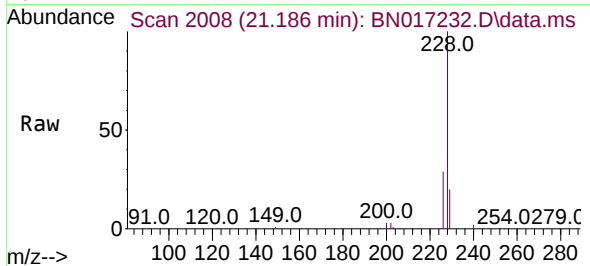




#33
Chrysene
Concen: 0.408 ng
RT: 21.186 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

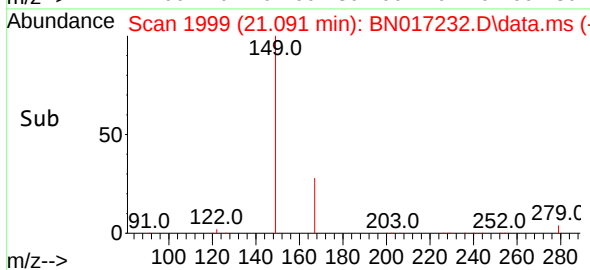
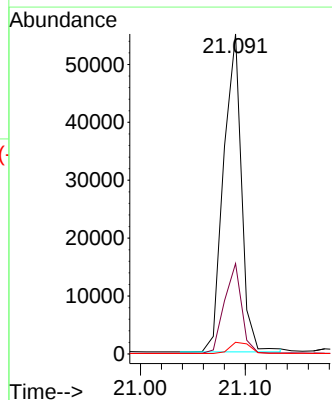
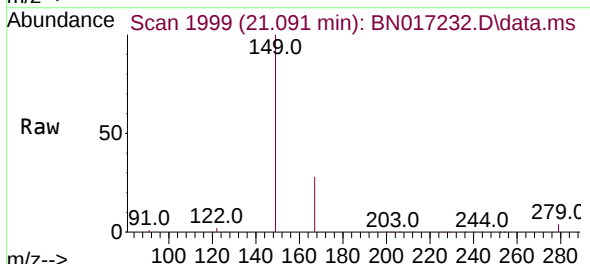
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

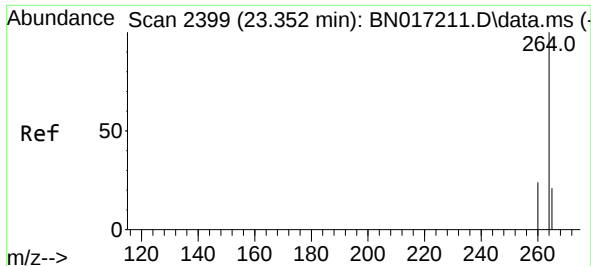
Tgt Ion:228 Resp: 198038
Ion Ratio Lower Upper
228 100
226 28.8 23.6 35.4
229 19.8 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.377 ng
RT: 21.091 min Scan# 1999
Delta R.T. -0.000 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

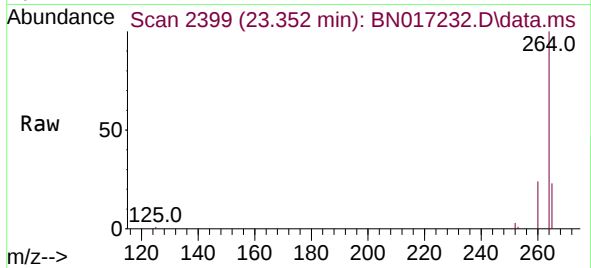
Tgt Ion:149 Resp: 64979
Ion Ratio Lower Upper
149 100
167 27.2 21.8 32.8
279 4.0 3.1 4.7



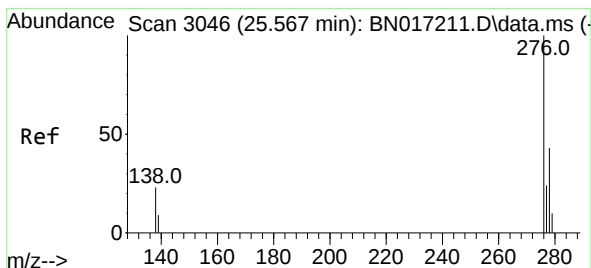
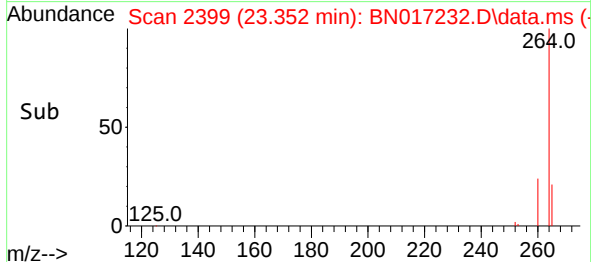
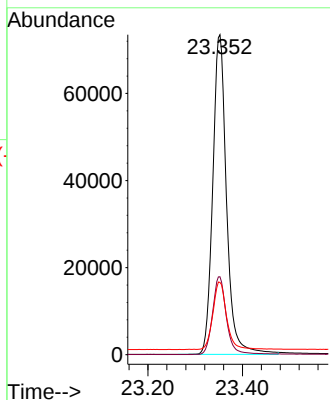


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.352 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

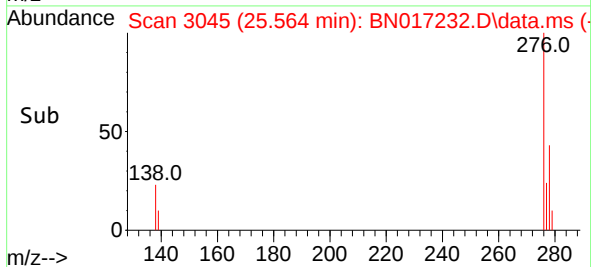
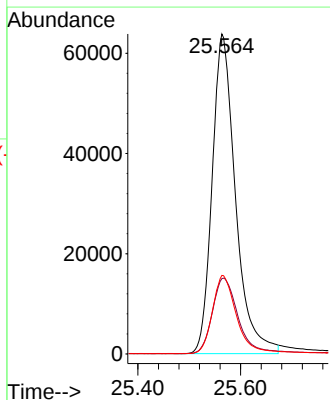
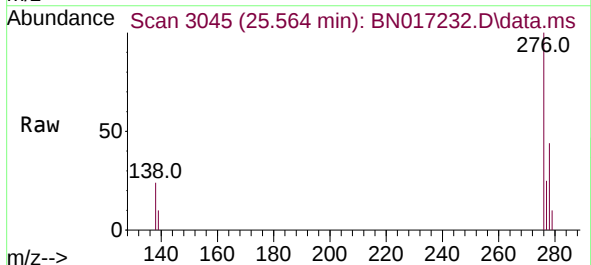


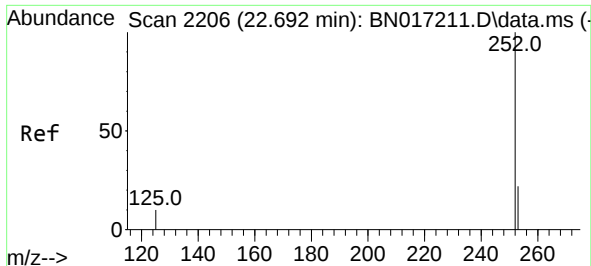
Tgt Ion:264 Resp: 148750
Ion Ratio Lower Upper
264 100
260 24.4 19.5 29.3
265 22.6 18.8 28.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.384 ng
RT: 25.564 min Scan# 3045
Delta R.T. -0.003 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

Tgt Ion:276 Resp: 201350
Ion Ratio Lower Upper
276 100
138 25.7 20.2 30.4
277 25.0 20.0 30.0

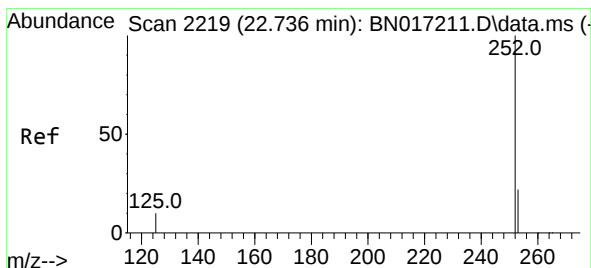
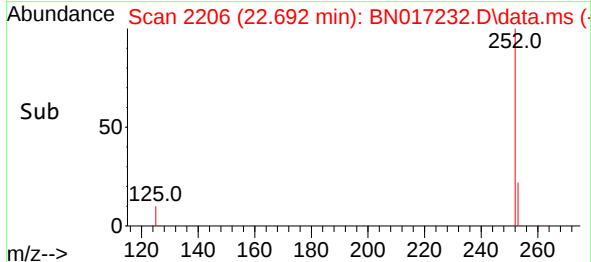
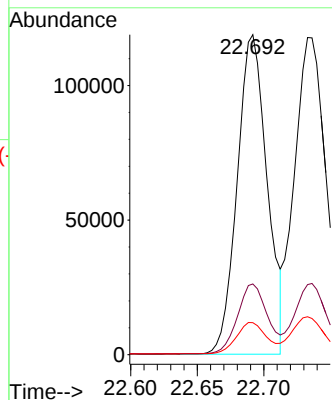
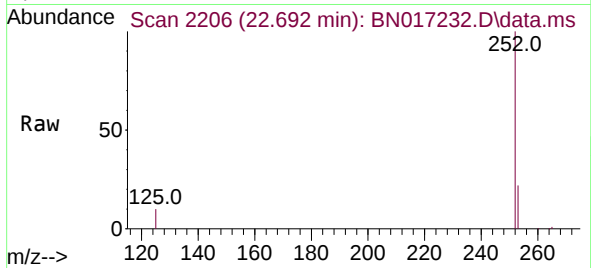




#37
Benzo(b)fluoranthene
Concen: 0.388 ng
RT: 22.692 min Scan# 2118
Delta R.T. -0.000 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

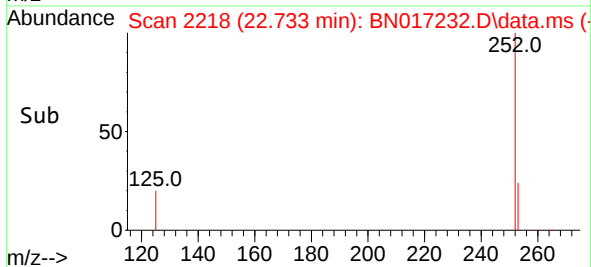
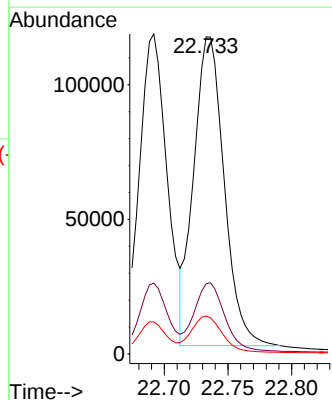
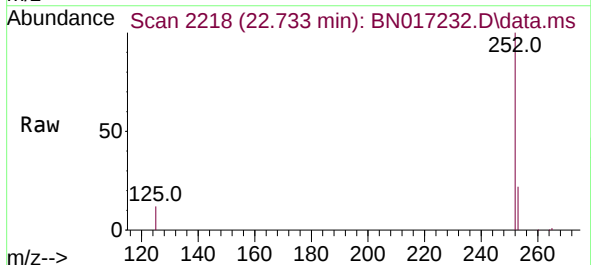
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

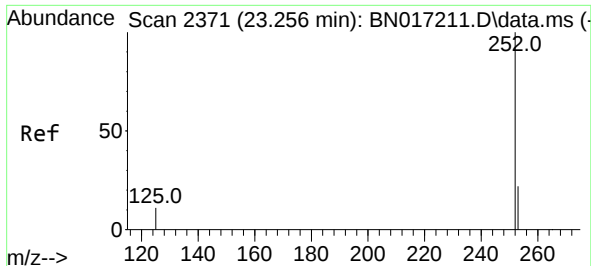
Tgt Ion:252 Resp: 185438
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 10.0 8.2 12.4



#38
Benzo(k)fluoranthene
Concen: 0.402 ng
RT: 22.733 min Scan# 2218
Delta R.T. -0.003 min
Lab File: BN017232.D
Acq: 02 Nov 2021 04:18

Tgt Ion:252 Resp: 191041
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 12.0 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: BN017232.D

Acq: 02 Nov 2021 04:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

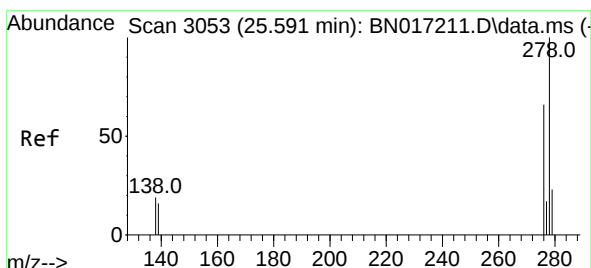
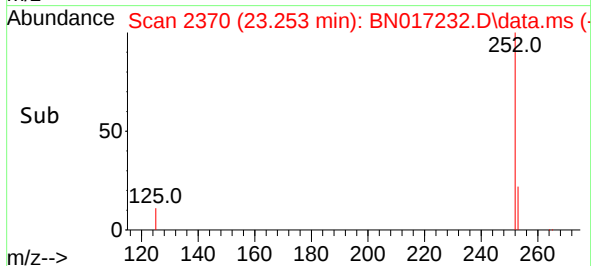
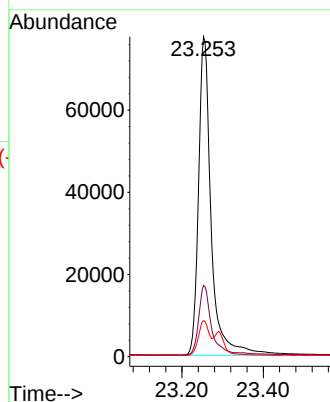
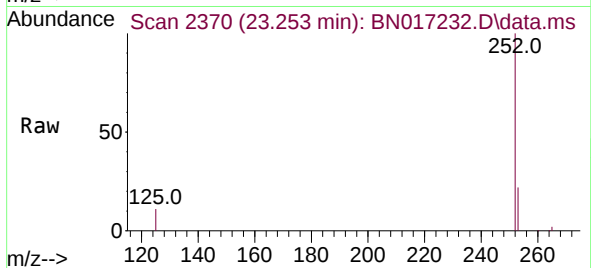
Tgt Ion:252 Resp: 166705

Ion Ratio Lower Upper

252 100

253 22.3 17.8 26.8

125 11.3 9.0 13.6



#40

Dibenzo(a,h)anthracene

Concen: 0.380 ng

RT: 25.584 min Scan# 3051

Delta R.T. -0.007 min

Lab File: BN017232.D

Acq: 02 Nov 2021 04:18

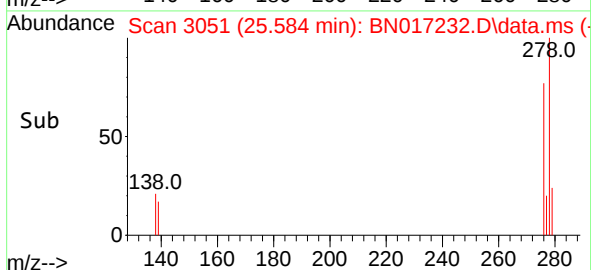
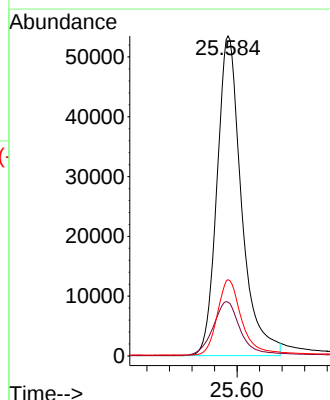
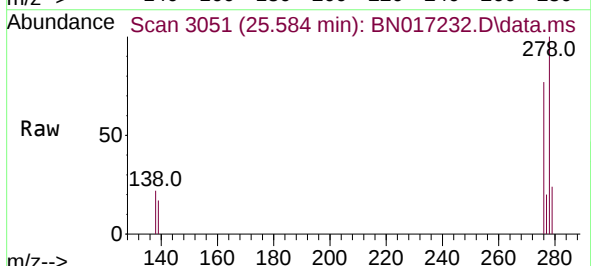
Tgt Ion:278 Resp: 161082

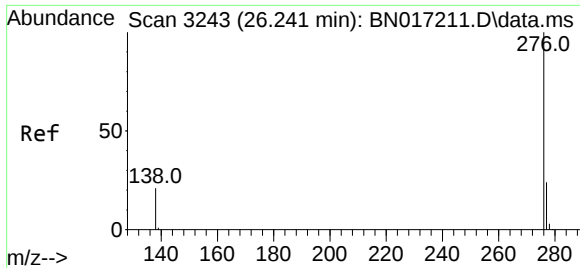
Ion Ratio Lower Upper

278 100

139 16.8 12.9 19.3

279 23.8 19.0 28.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.373 ng
 RT: 26.238 min Scan# 31
 Delta R.T. -0.003 min
 Lab File: BN017232.D
 Acq: 02 Nov 2021 04:18

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	171907
Ion Ratio	Lower	Upper	
276	100		
277	24.0	19.0	28.4
138	21.5	17.2	25.8

