

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022222\
 Data File : BN018673.D
 Acq On : 22 Feb 2022 12:36
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Feb 22 13:55:19 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 22 13:54:19 2022
 Response via : Initial Calibration

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

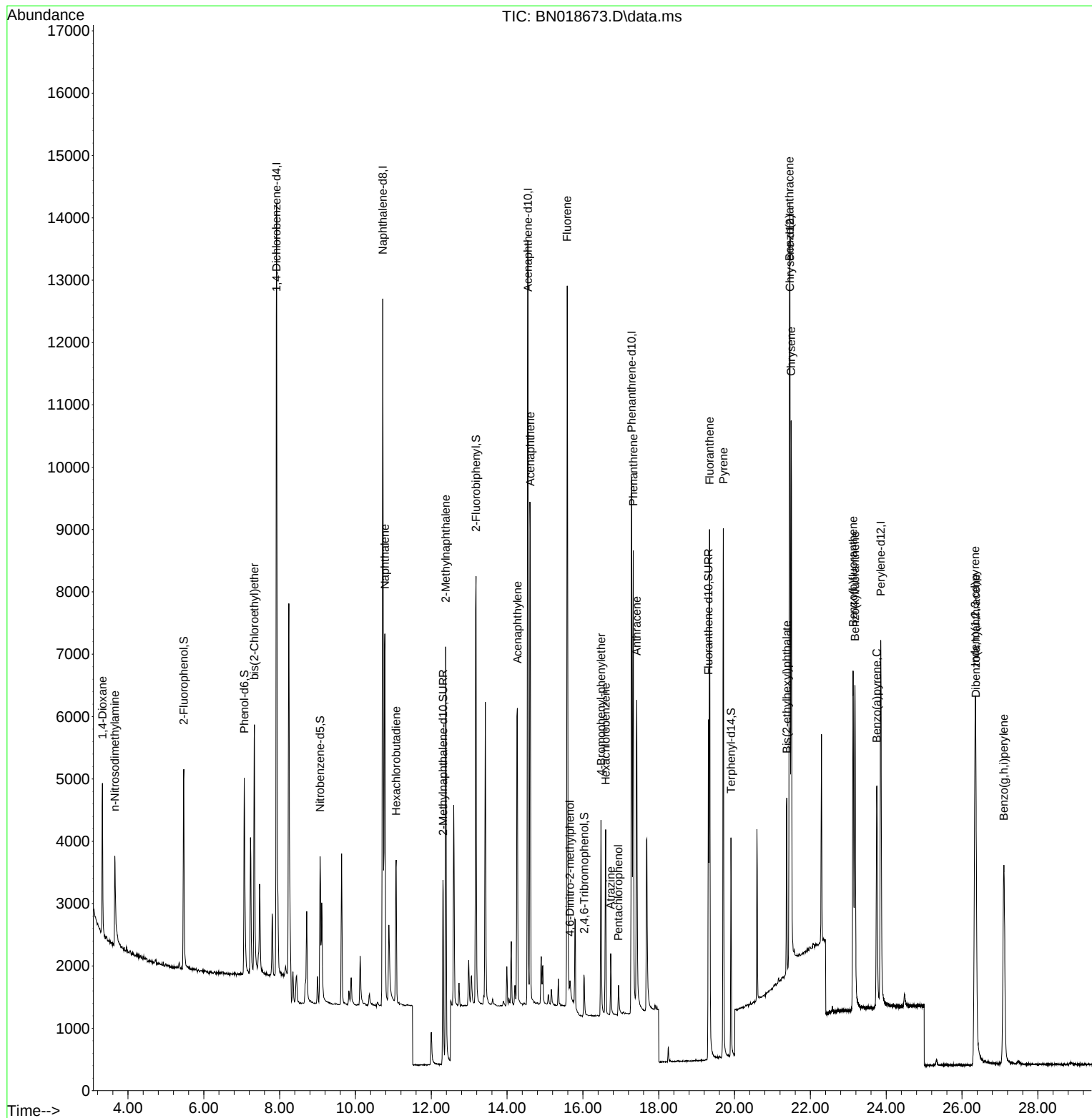
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.919	152	6326	0.400	ng	0.00
7) Naphthalene-d8	10.722	136	14918	0.400	ng	# 0.00
13) Acenaphthene-d10	14.549	164	7125	0.400	ng	0.00
19) Phenanthrene-d10	17.287	188	12875	0.400	ng	0.00
29) Chrysene-d12	21.458	240	9372	0.400	ng	# 0.00
35) Perylene-d12	23.858	264	8481	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.471	112	2792	0.174	ng	0.00
5) Phenol-d6	7.067	99	3095	0.176	ng	0.00
8) Nitrobenzene-d5	9.068	82	2138	0.207	ng	0.00
11) 2-Methylnaphthalene-d10	12.310	152	4276	0.178	ng	0.00
14) 2,4,6-Tribromophenol	16.036	330	462	0.179	ng	0.01
15) 2-Fluorobiphenyl	13.180	172	6802	0.241	ng	0.00
27) Fluoranthene-d10	19.312	212	6325	0.167	ng	0.00
31) Terphenyl-d14	19.906	244	4040	0.170	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.326	88	1463	0.325	ng	# 59
3) n-Nitrosodimethylamine	3.651	42	1212	0.185	ng	# 87
6) bis(2-Chloroethyl)ether	7.334	93	3314	0.178	ng	99
9) Naphthalene	10.776	128	8403	0.215	ng	97
10) Hexachlorobutadiene	11.075	225	2053	0.257	ng	# 99
12) 2-Methylnaphthalene	12.382	142	5812	0.221	ng	97
16) Acenaphthylene	14.271	152	6120	0.204	ng	99
17) Acenaphthene	14.613	154	4377	0.218	ng	100
18) Fluorene	15.586	166	5212	0.212	ng	99
20) 4,6-Dinitro-2-methylph...	15.661	198	269	0.289	ng	# 65
21) 4-Bromophenyl-phenylether	16.477	248	1651	0.211	ng	# 89
22) Hexachlorobenzene	16.600	284	2234	0.256	ng	# 89
23) Atrazine	16.733	200	885	0.187	ng	# 91
24) Pentachlorophenol	16.938	266	307	0.121	ng	94
25) Phenanthrene	17.328	178	8064	0.214	ng	99
26) Anthracene	17.420	178	6465	0.202	ng	99
28) Fluoranthene	19.341	202	8054	0.194	ng	# 97
30) Pyrene	19.704	202	8153	0.254	ng	100
32) Benzo(a)anthracene	21.449	228	6648	0.213	ng	99
33) Chrysene	21.494	228	7700	0.244	ng	99
34) Bis(2-ethylhexyl)phtha...	21.378	149	2800	0.222	ng	# 95
36) Indeno(1,2,3-cd)pyrene	26.346	276	8396	0.275	ng	# 90
37) Benzo(b)fluoranthene	23.130	252	7377	0.253	ng	# 85
38) Benzo(k)fluoranthene	23.177	252	6928	0.237	ng	# 87
39) Benzo(a)pyrene	23.750	252	5711	0.244	ng	# 76
40) Dibenzo(a,h)anthracene	26.363	278	6403	0.269	ng	# 86
41) Benzo(g,h,i)perylene	27.103	276	7288	0.275	ng	# 86

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

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Instrument :
BNA_N
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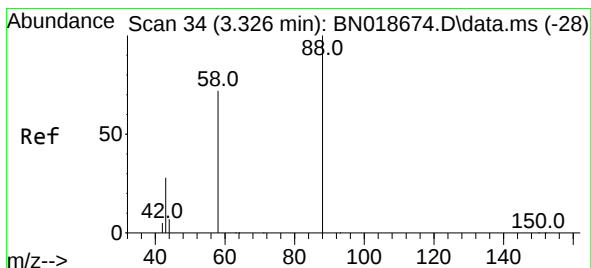
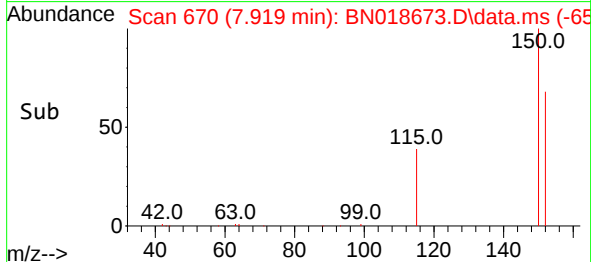
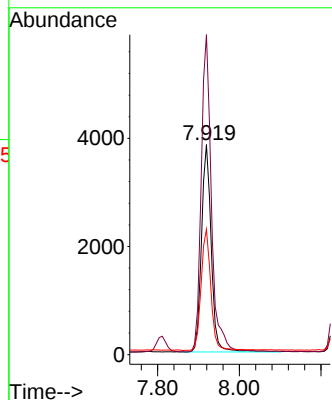
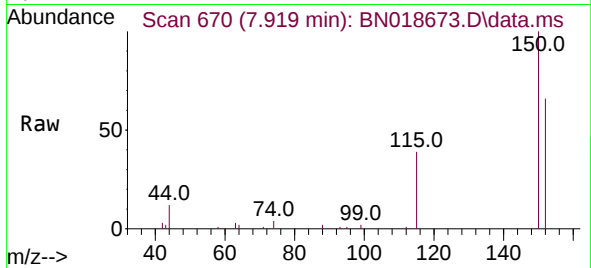




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.919 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

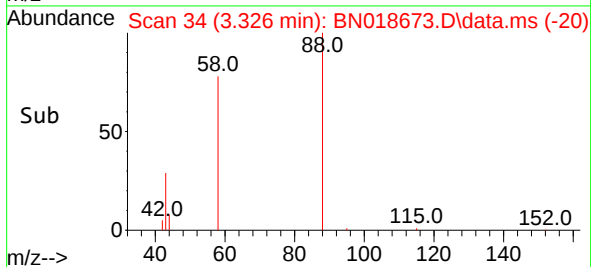
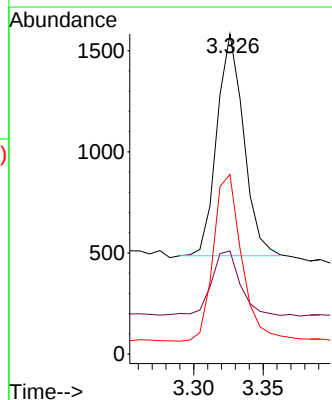
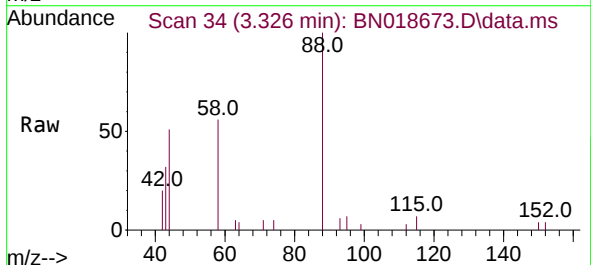
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:152 Resp: 6326
Ion Ratio Lower Upper
152 100
150 152.3 121.7 182.5
115 59.6 43.8 65.8



#2
1,4-Dioxane
Concen: 0.325 ng
RT: 3.326 min Scan# 34
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion: 88 Resp: 1463
Ion Ratio Lower Upper
88 100
43 31.2 69.7 104.5#
58 79.8 83.8 125.8#

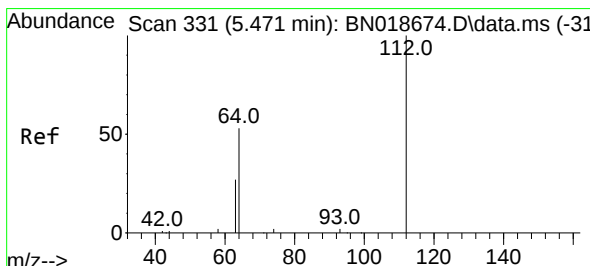
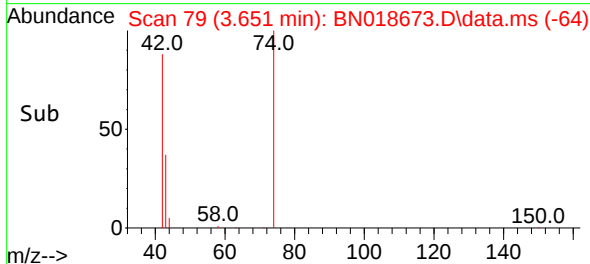
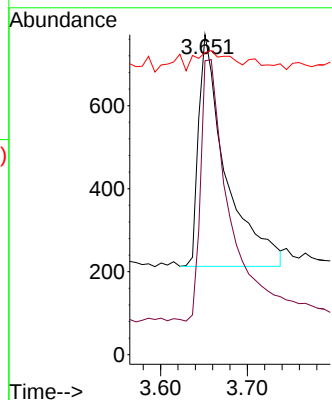
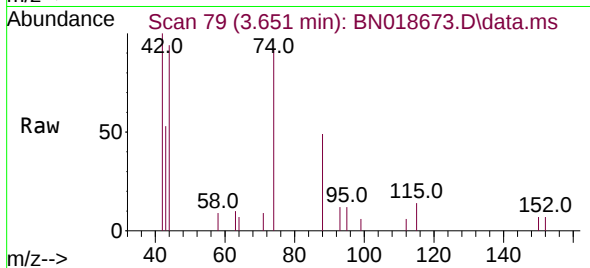




#3
n-Nitrosodimethylamine
Concen: 0.185 ng
RT: 3.651 min Scan# 79
Delta R.T. 0.007 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

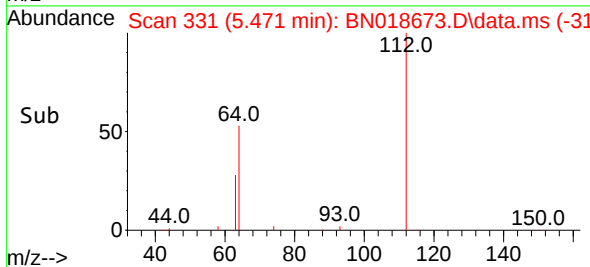
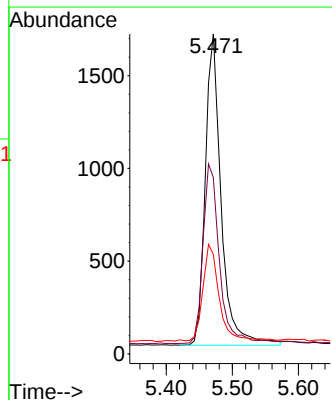
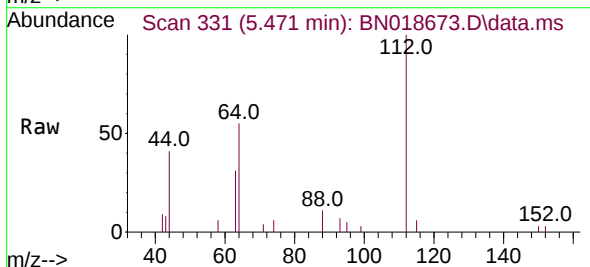
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

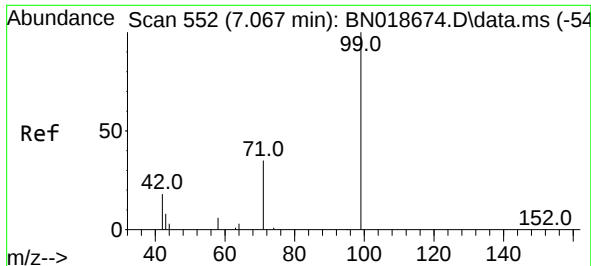
Tgt Ion: 42 Resp: 1212
Ion Ratio Lower Upper
42 100
74 119.6 108.6 163.0
44 10.9 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.174 ng
RT: 5.471 min Scan# 331
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion: 112 Resp: 2792
Ion Ratio Lower Upper
112 100
64 60.1 48.0 72.0
63 33.4 25.3 37.9

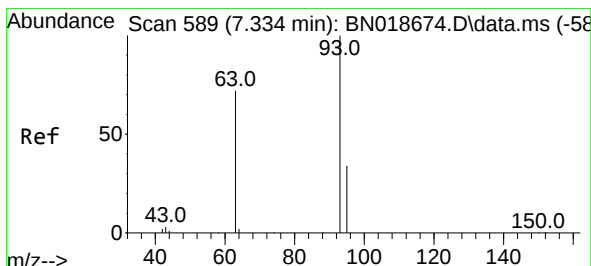
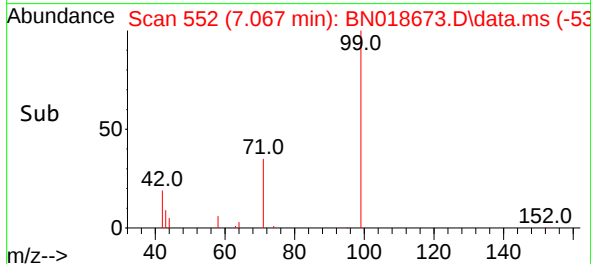
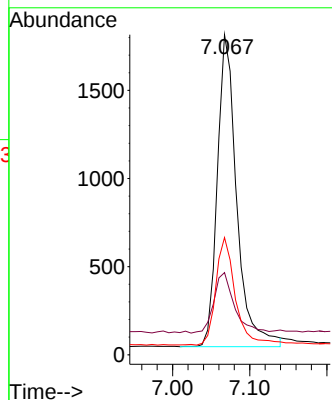
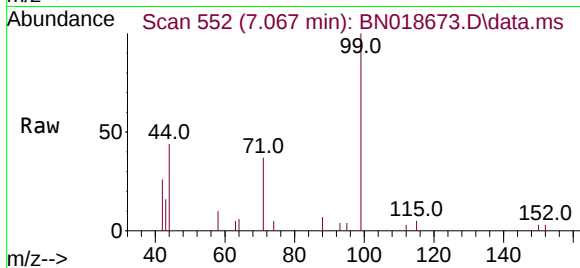




#5
 Phenol-d6
 Concen: 0.176 ng
 RT: 7.067 min Scan# 511
 Delta R.T. 0.000 min
 Lab File: BN018673.D
 Acq: 22 Feb 2022 12:36

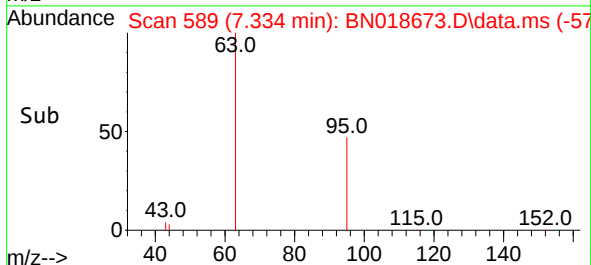
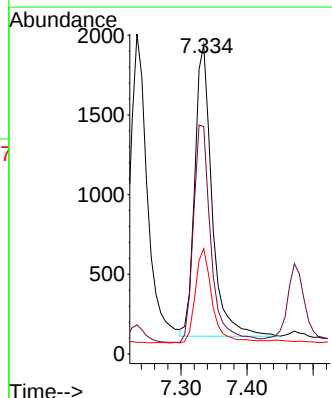
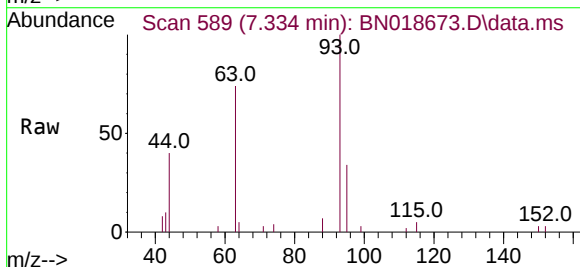
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion: 99 Resp: 3095
 Ion Ratio Lower Upper
 99 100
 42 20.5 16.3 24.5
 71 34.4 26.8 40.2



#6
 bis(2-Chloroethyl)ether
 Concen: 0.178 ng
 RT: 7.334 min Scan# 589
 Delta R.T. 0.000 min
 Lab File: BN018673.D
 Acq: 22 Feb 2022 12:36

Tgt Ion: 93 Resp: 3314
 Ion Ratio Lower Upper
 93 100
 63 76.4 61.7 92.5
 95 32.3 26.2 39.4

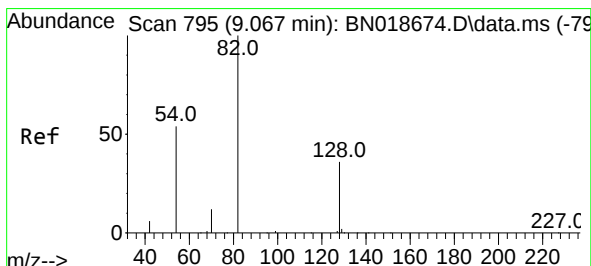
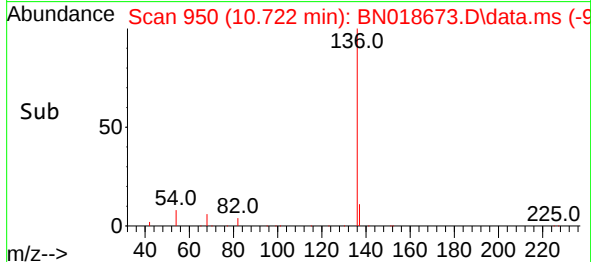
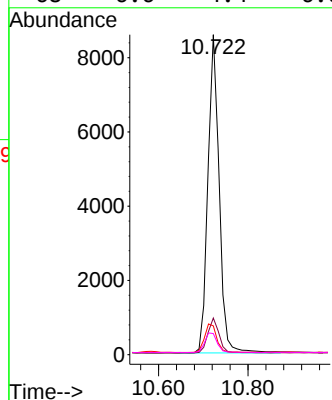
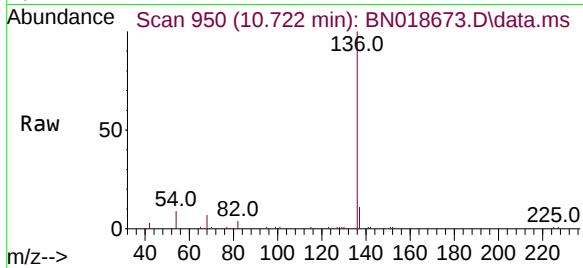




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.722 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

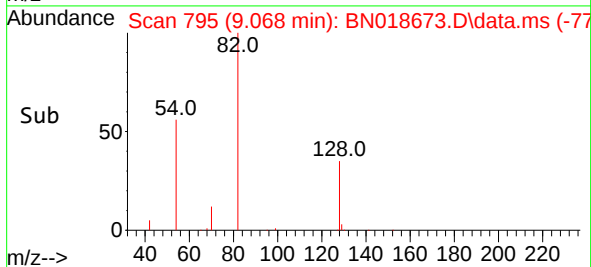
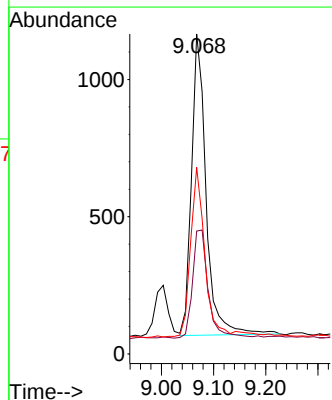
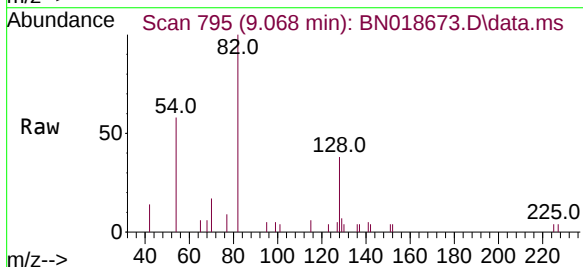
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

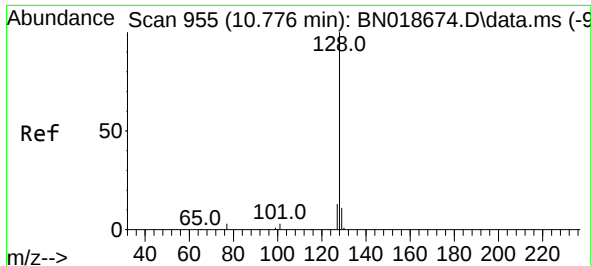
Tgt Ion:	136	Resp:	14918
Ion	Ratio	Lower	Upper
136	100		
137	11.5	8.8	13.2
54	9.0	5.0	7.6#
68	6.6	4.4	6.6



#8
Nitrobenzene-d5
Concen: 0.207 ng
RT: 9.068 min Scan# 795
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:	82	Resp:	2138
Ion	Ratio	Lower	Upper
82	100		
128	38.4	33.7	50.5
54	58.3	36.6	55.0#

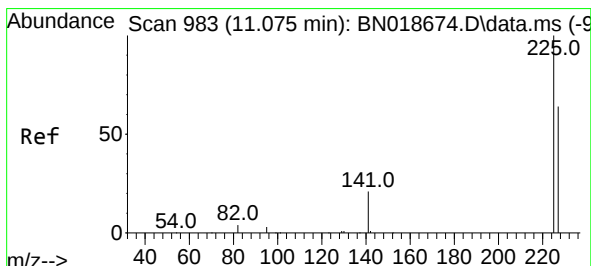
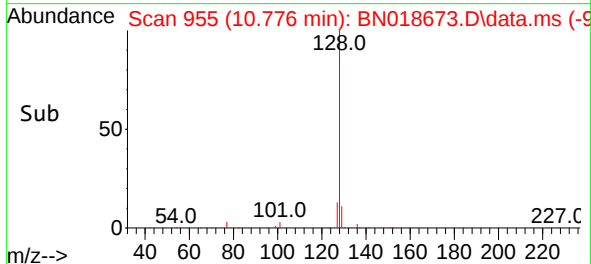
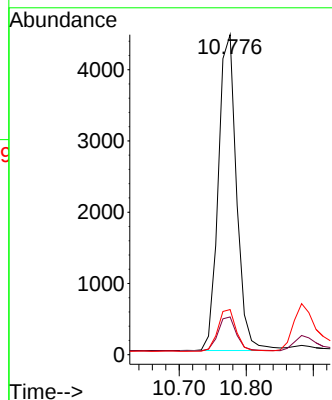
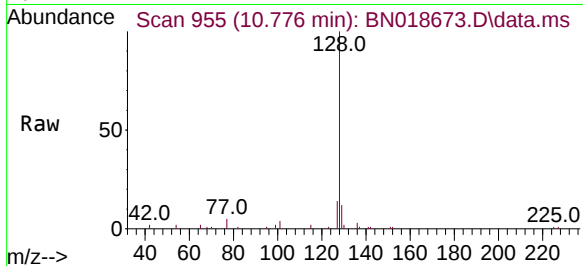




#9
Naphthalene
Concen: 0.215 ng
RT: 10.776 min Scan# 955
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

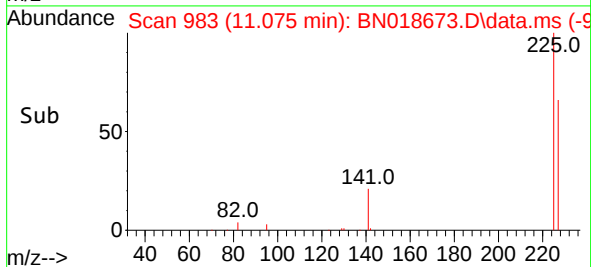
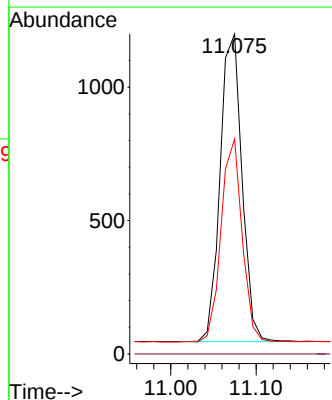
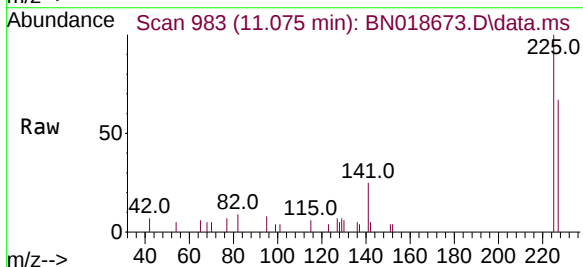
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

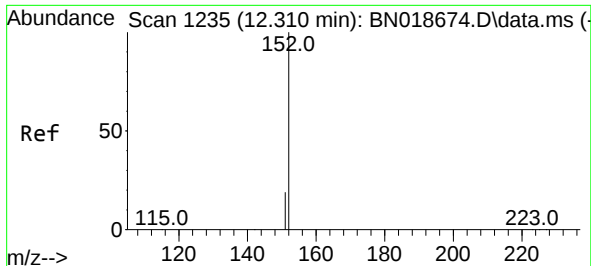
Tgt Ion:128 Resp: 8403
Ion Ratio Lower Upper
128 100
129 11.8 8.7 13.1
127 14.1 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.257 ng
RT: 11.075 min Scan# 983
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:225 Resp: 2053
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.3 51.0 76.6

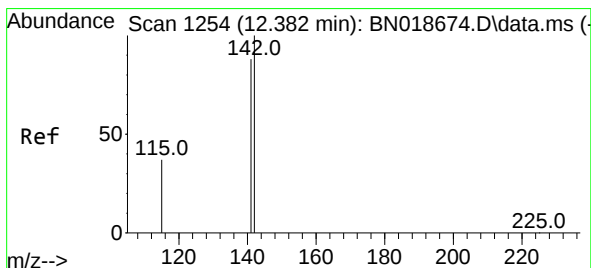
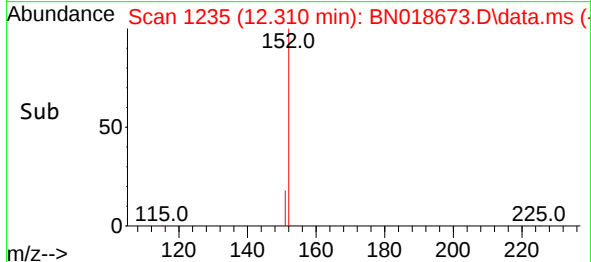
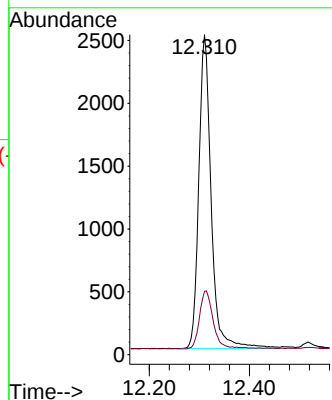
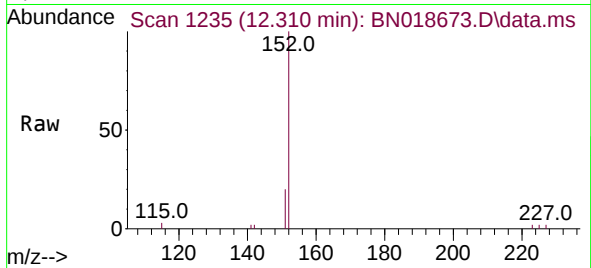




#11
2-Methylnaphthalene-d10
Concen: 0.178 ng
RT: 12.310 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

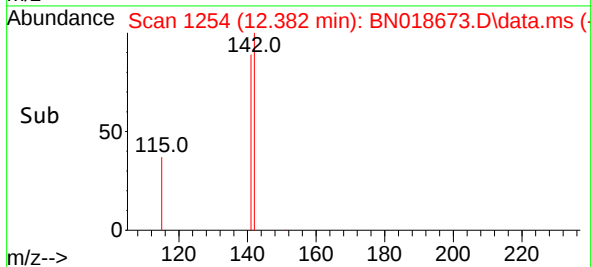
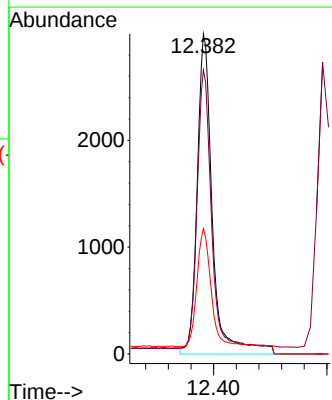
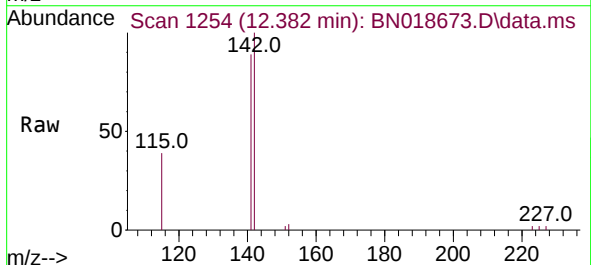
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ClientSampleId :
SSTDICC0.2

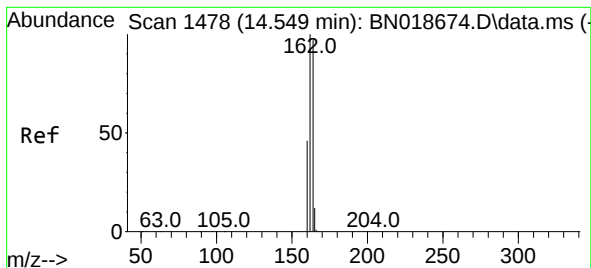
Tgt Ion:152 Resp: 4276
Ion Ratio Lower Upper
152 100
151 20.7 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.221 ng
RT: 12.382 min Scan# 1254
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:142 Resp: 5812
Ion Ratio Lower Upper
142 100
141 88.8 70.0 105.0
115 39.2 27.8 41.8





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.549 min Scan# 1478

Delta R.T. 0.000 min

Lab File: BN018673.D

Acq: 22 Feb 2022 12:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

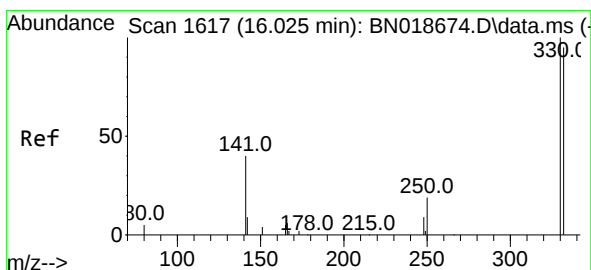
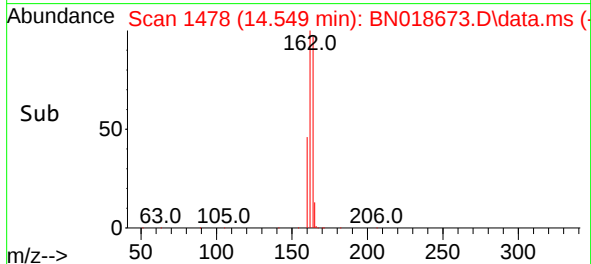
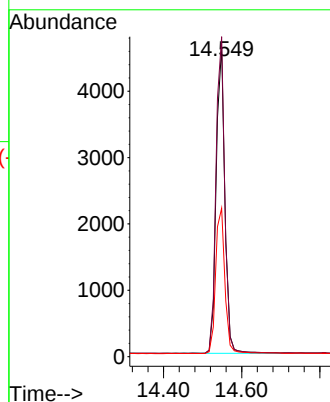
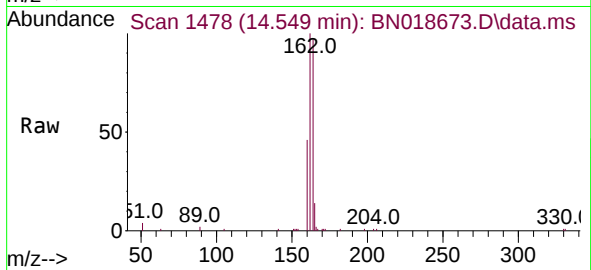
Tgt Ion:164 Resp: 7125

Ion Ratio Lower Upper

164 100

162 103.2 80.2 120.2

160 47.9 36.9 55.3



#14

2,4,6-Tribromophenol

Concen: 0.179 ng

RT: 16.036 min Scan# 1618

Delta R.T. 0.010 min

Lab File: BN018673.D

Acq: 22 Feb 2022 12:36

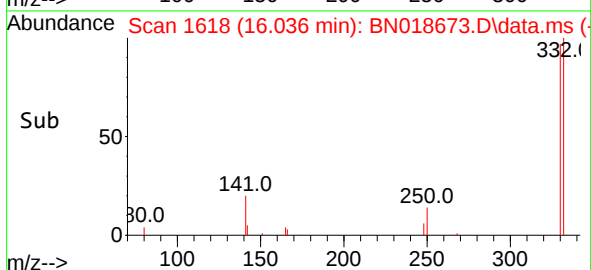
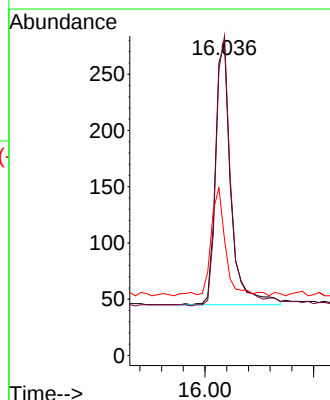
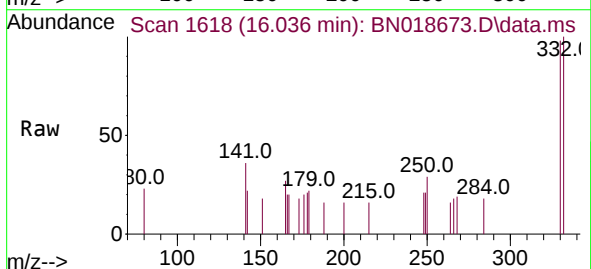
Tgt Ion:330 Resp: 462

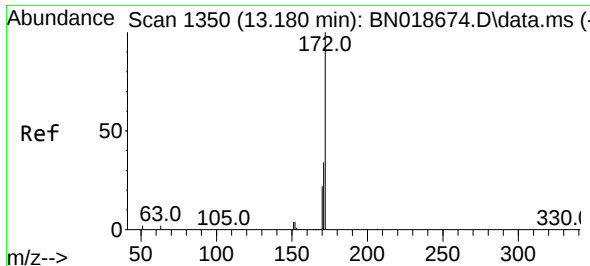
Ion Ratio Lower Upper

330 100

332 100.2 0.0 0.0#

141 39.0 21.3 31.9#

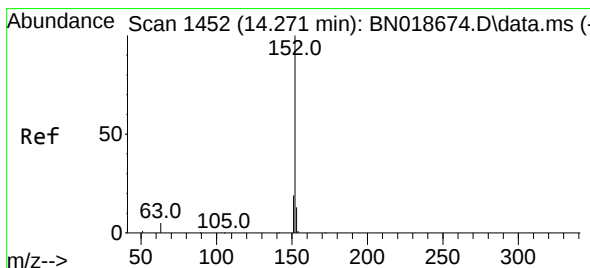
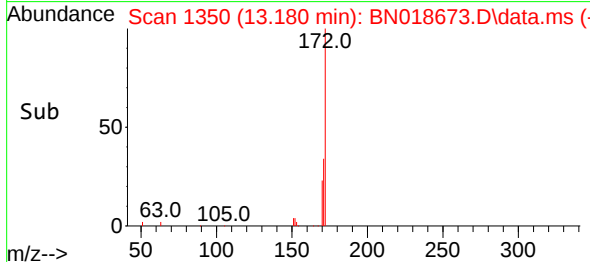
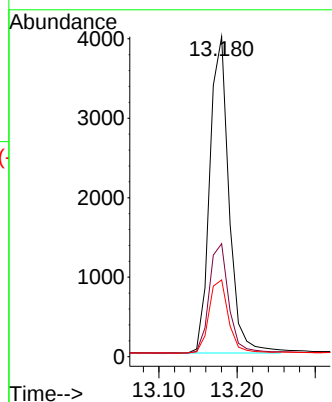
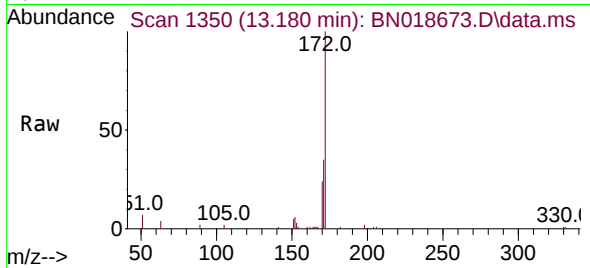




#15
2-Fluorobiphenyl
Concen: 0.241 ng
RT: 13.180 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

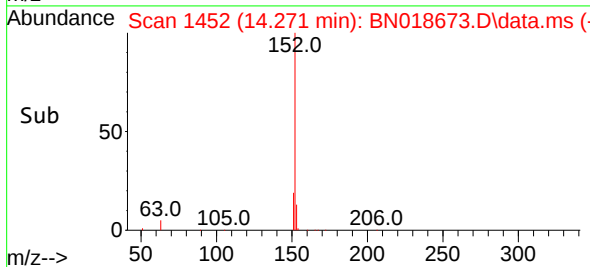
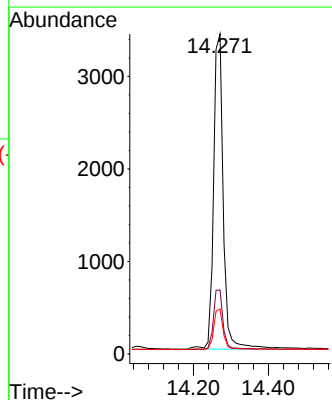
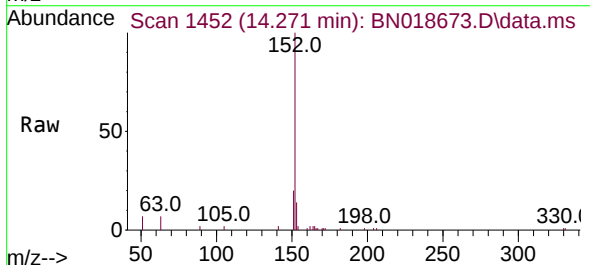
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

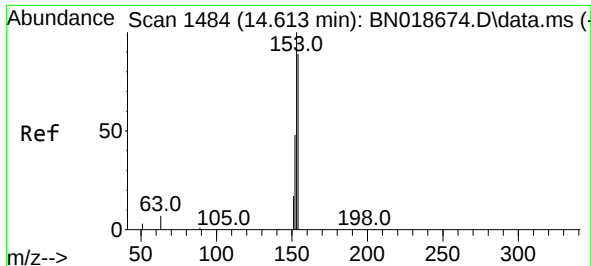
Tgt Ion:	172	Resp:	6802
Ion	Ratio	Lower	Upper
172	100		
171	35.3	27.4	41.0
170	24.0	18.4	27.6



#16
Acenaphthylene
Concen: 0.204 ng
RT: 14.271 min Scan# 1452
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:	152	Resp:	6120
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.8	23.6
153	12.8	10.5	15.7

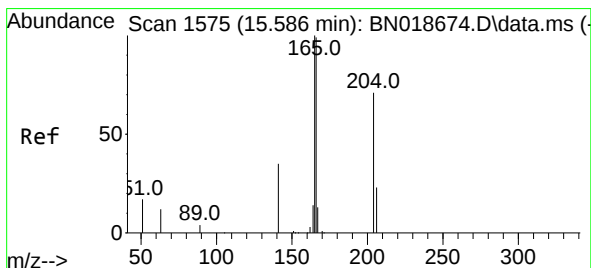
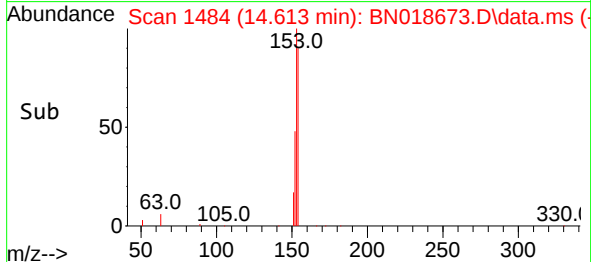
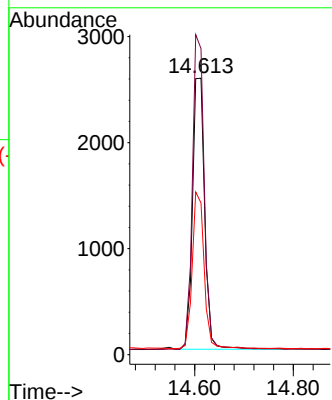
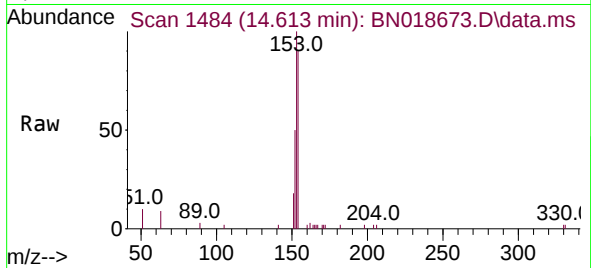




#17
Acenaphthene
Concen: 0.218 ng
RT: 14.613 min Scan# 1484
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

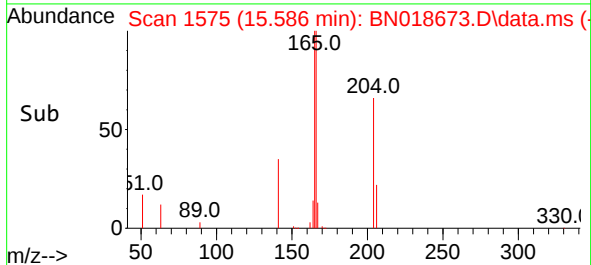
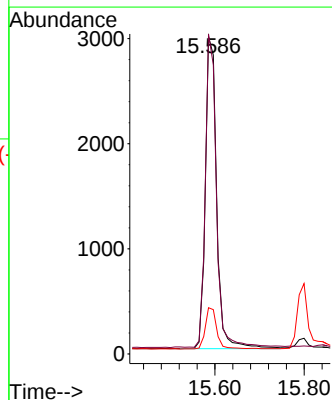
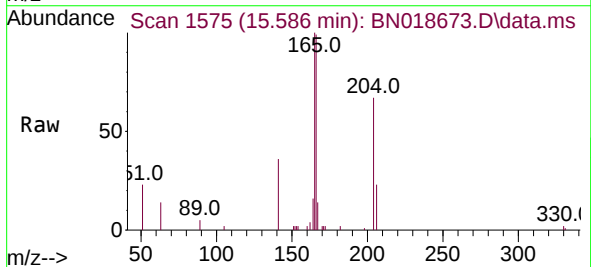
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

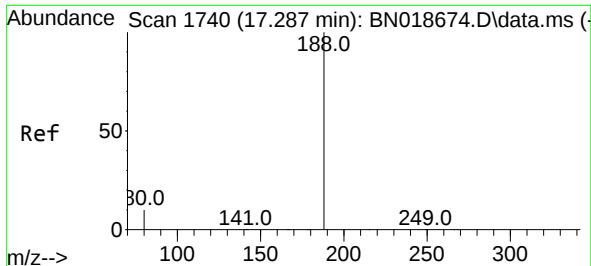
Tgt Ion:154 Resp: 4377
Ion Ratio Lower Upper
154 100
153 113.2 90.9 136.3
152 56.8 45.0 67.4



#18
Fluorene
Concen: 0.212 ng
RT: 15.586 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:166 Resp: 5212
Ion Ratio Lower Upper
166 100
165 97.9 77.8 116.6
167 13.1 10.9 16.3

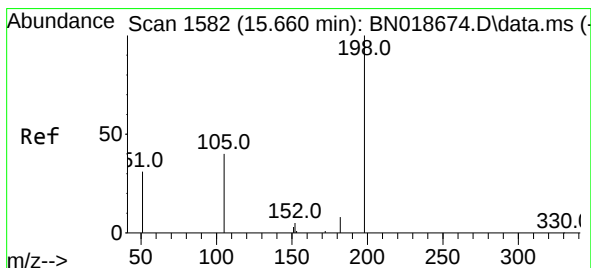
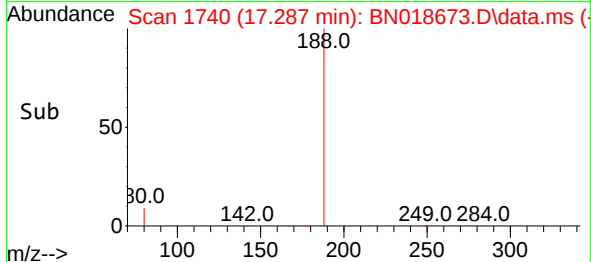
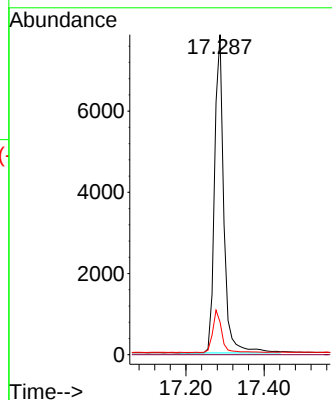
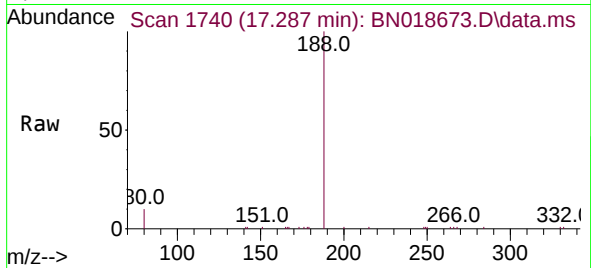




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.287 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

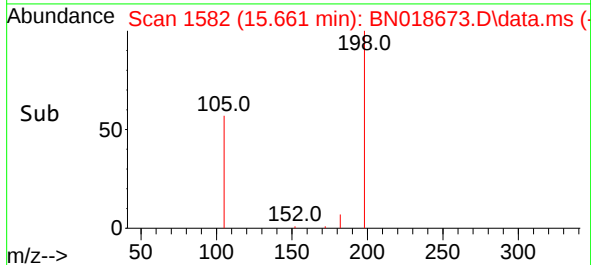
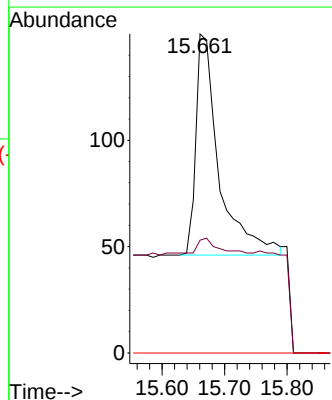
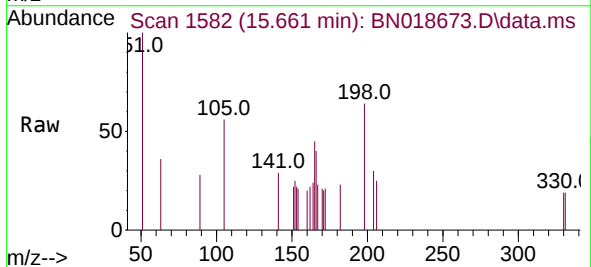
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

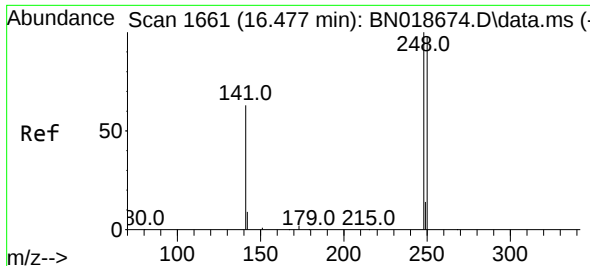
Tgt Ion:188 Resp: 12875
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.2 7.0 10.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.289 ng
RT: 15.661 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:198 Resp: 269
Ion Ratio Lower Upper
198 100
182 35.3 15.5 23.3#
77 0.0 0.0 0.0

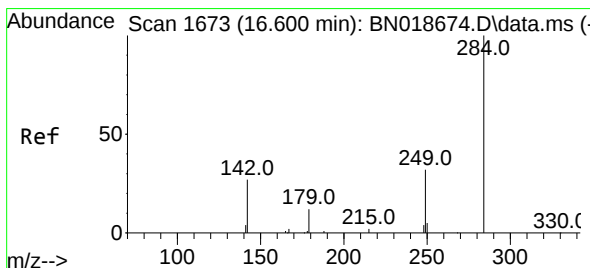
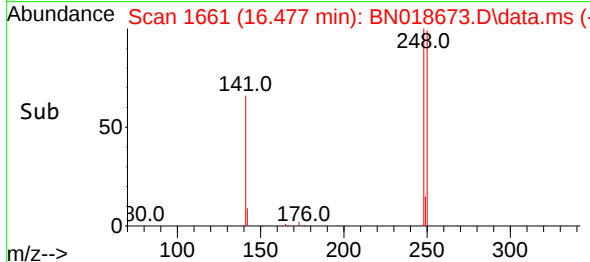
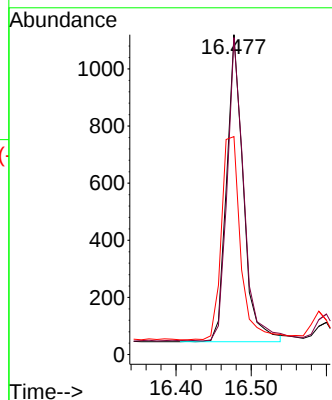
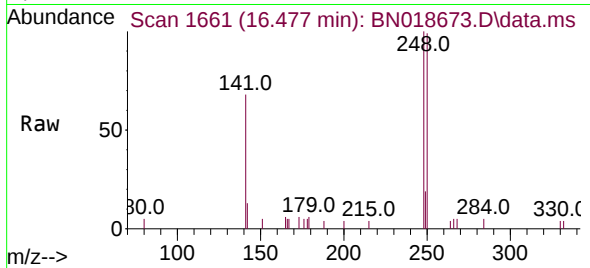




#21
4-Bromophenyl-phenylether
Concen: 0.211 ng
RT: 16.477 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

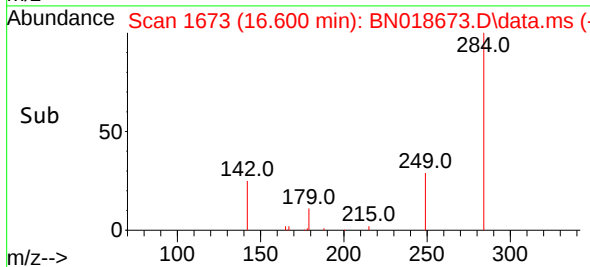
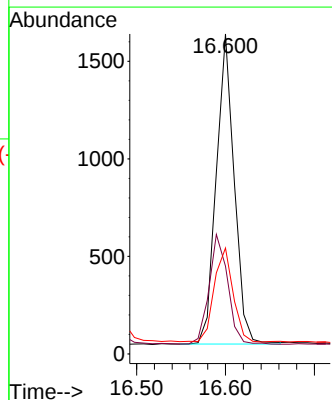
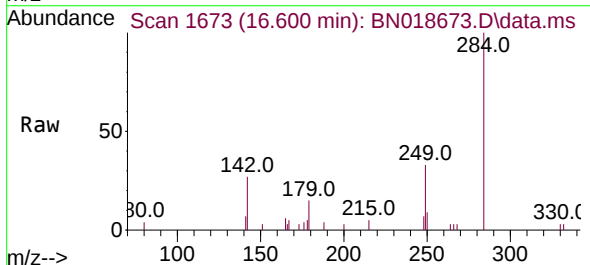
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

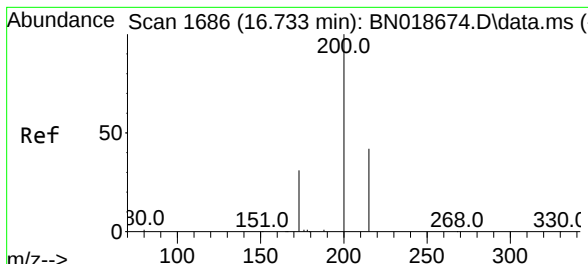
Tgt Ion:248 Resp: 1651
Ion Ratio Lower Upper
248 100
250 99.1 74.4 111.6
141 68.1 43.7 65.5#



#22
Hexachlorobenzene
Concen: 0.256 ng
RT: 16.600 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:284 Resp: 2234
Ion Ratio Lower Upper
284 100
142 36.8 21.6 32.4#
249 31.8 23.5 35.3

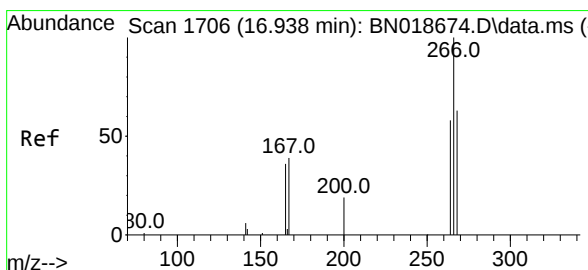
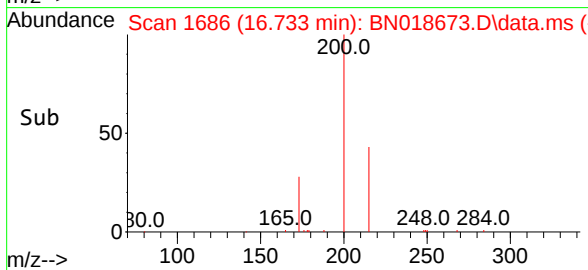
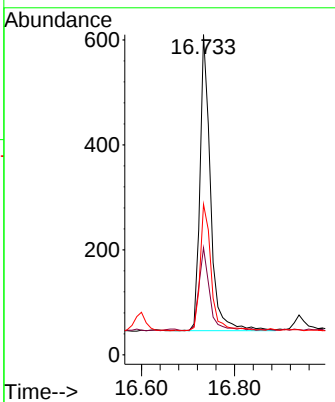
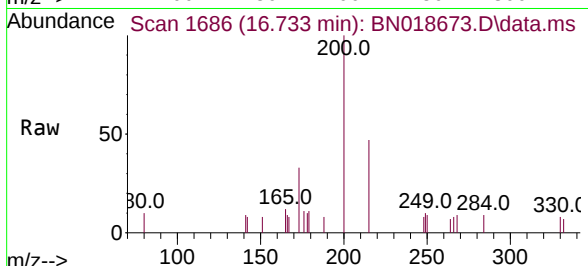




#23
 Atrazine
 Concen: 0.187 ng
 RT: 16.733 min Scan# 1686
 Delta R.T. 0.000 min
 Lab File: BN018673.D
 Acq: 22 Feb 2022 12:36

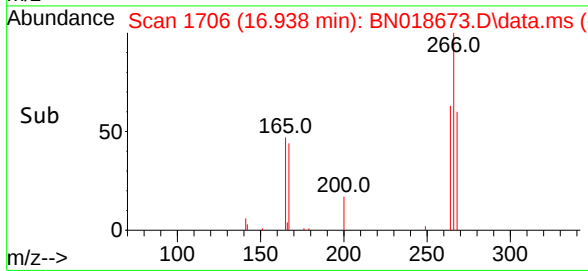
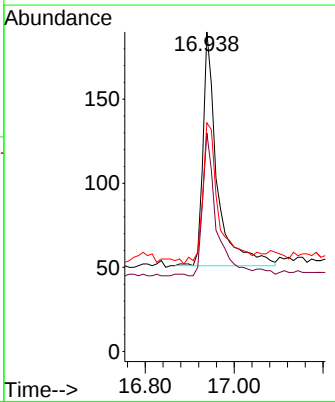
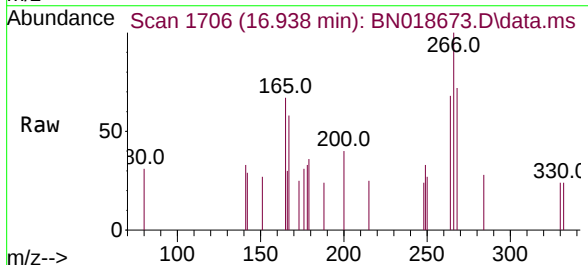
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

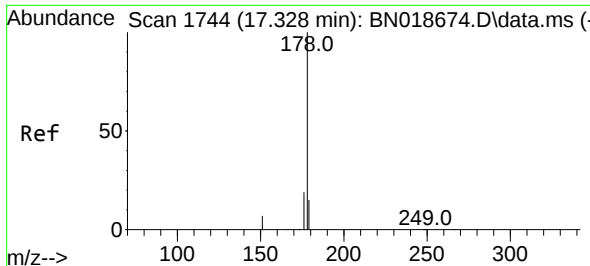
Tgt Ion:	200	Resp:	885
Ion Ratio	Lower	Upper	
200	100		
173	33.4	20.3	30.5#
215	47.0	40.4	60.6



#24
 Pentachlorophenol
 Concen: 0.121 ng
 RT: 16.938 min Scan# 1706
 Delta R.T. 0.000 min
 Lab File: BN018673.D
 Acq: 22 Feb 2022 12:36

Tgt Ion:	266	Resp:	307
Ion Ratio	Lower	Upper	
266	100		
264	58.6	49.5	74.3
268	68.7	50.6	76.0

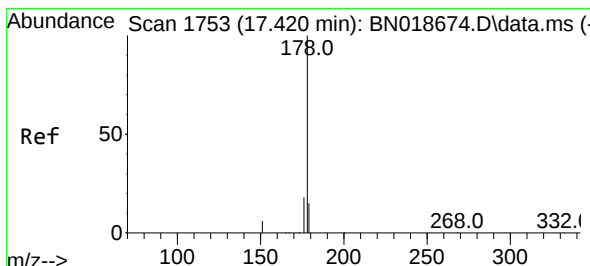
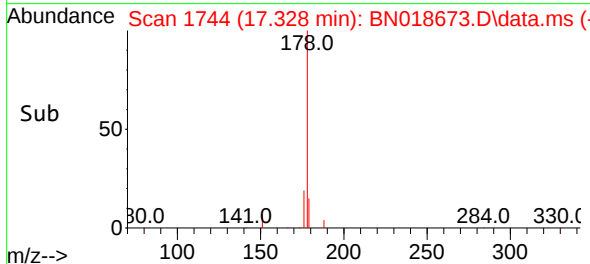
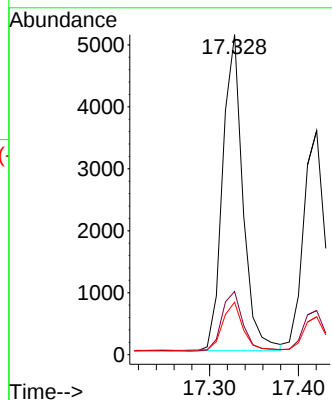
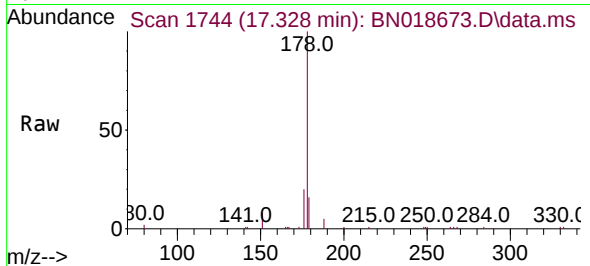




#25
Phenanthrene
Concen: 0.214 ng
RT: 17.328 min Scan# 1744
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

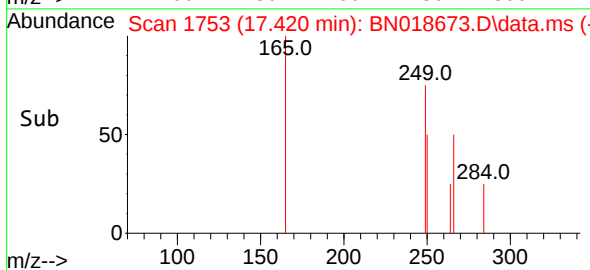
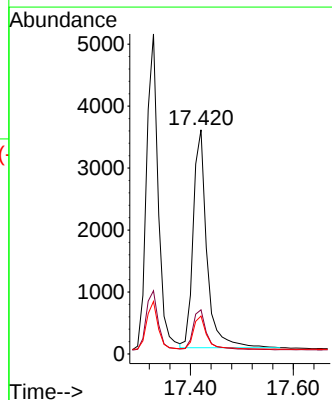
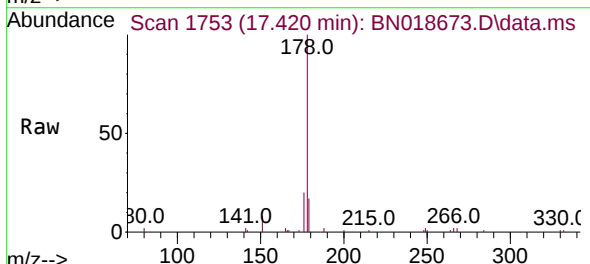
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

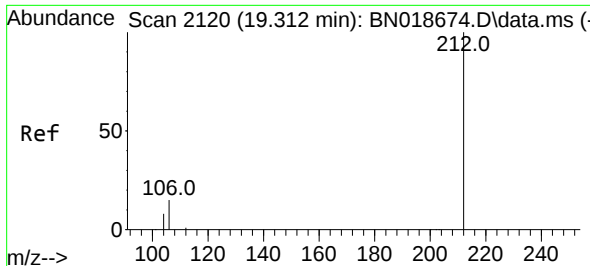
Tgt Ion:178 Resp: 8064
Ion Ratio Lower Upper
178 100
176 19.8 15.3 22.9
179 15.3 12.3 18.5



#26
Anthracene
Concen: 0.202 ng
RT: 17.420 min Scan# 1753
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:178 Resp: 6465
Ion Ratio Lower Upper
178 100
176 18.9 14.8 22.2
179 15.5 12.2 18.4

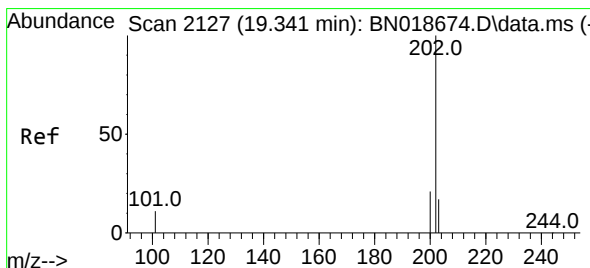
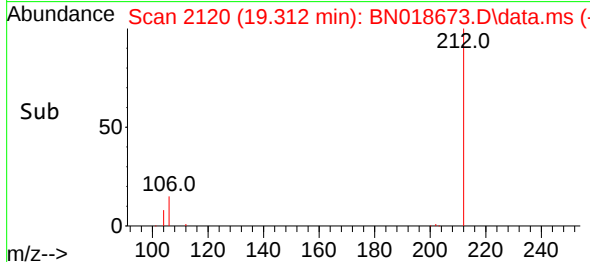
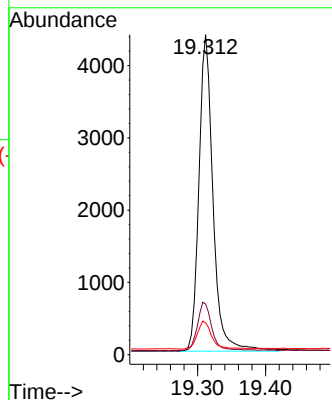
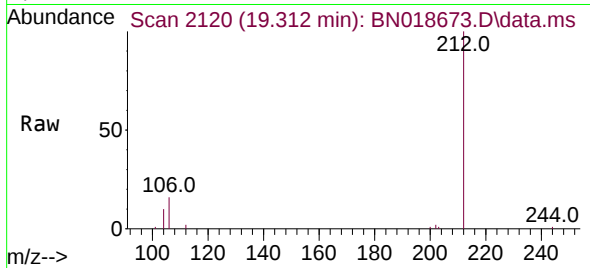




#27
Fluoranthene-d10
Concen: 0.167 ng
RT: 19.312 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

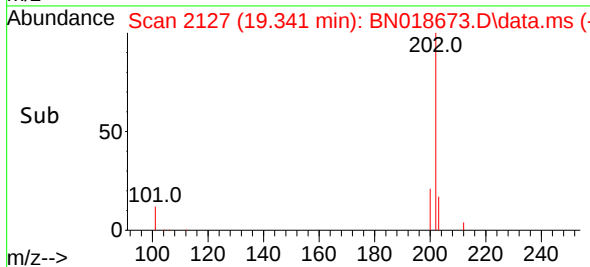
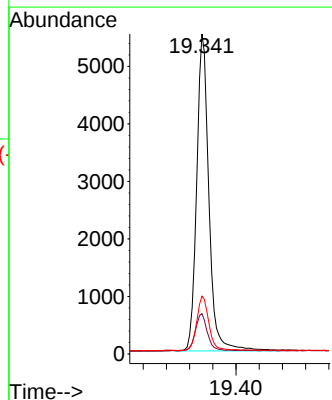
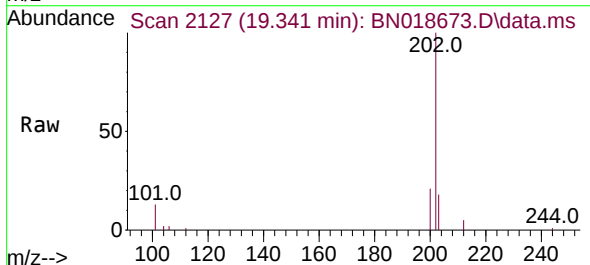
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

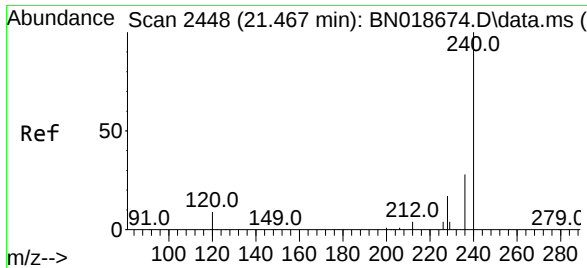
Tgt Ion:212 Resp: 6325
Ion Ratio Lower Upper
212 100
106 15.5 8.4 12.6#
104 8.8 4.5 6.7#



#28
Fluoranthene
Concen: 0.194 ng
RT: 19.341 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:202 Resp: 8054
Ion Ratio Lower Upper
202 100
101 11.9 7.2 10.8#
203 16.9 13.7 20.5

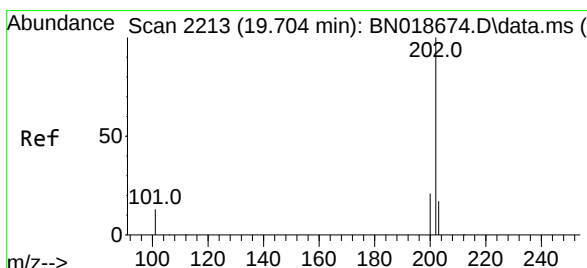
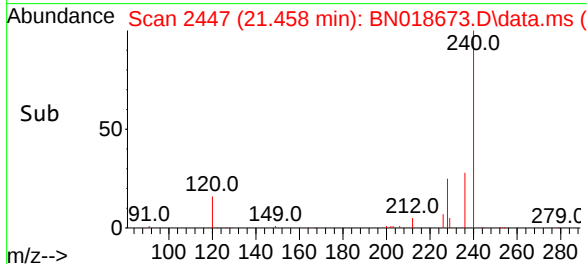
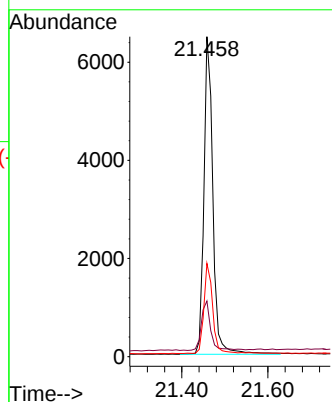
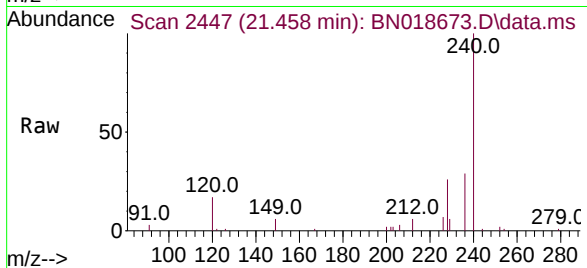




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.458 min Scan# 2448
Delta R.T. -0.009 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

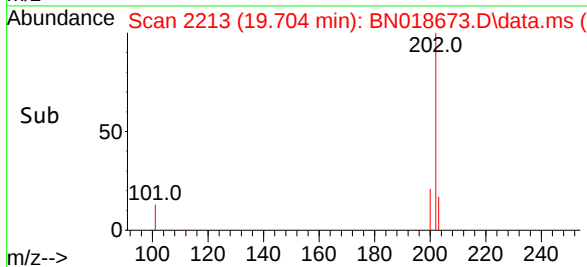
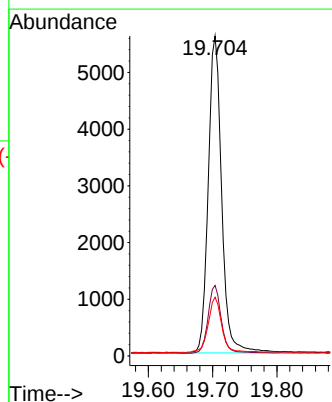
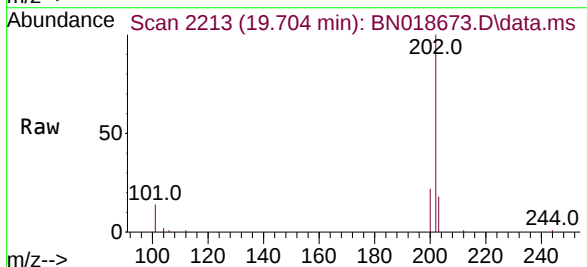
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

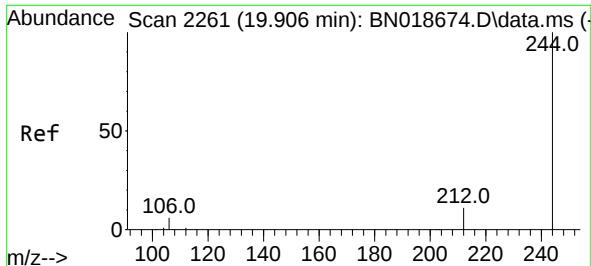
Tgt Ion:240 Resp: 9372
Ion Ratio Lower Upper
240 100
120 17.4 6.0 9.0#
236 29.2 21.4 32.2



#30
Pyrene
Concen: 0.254 ng
RT: 19.704 min Scan# 2213
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:202 Resp: 8153
Ion Ratio Lower Upper
202 100
200 21.1 16.6 25.0
203 17.5 14.1 21.1

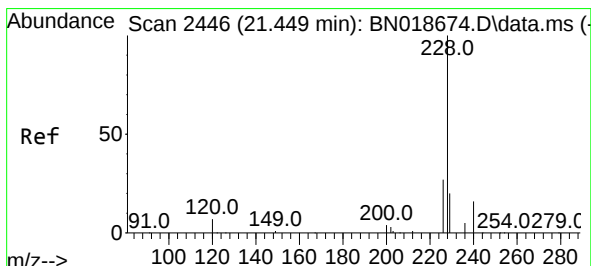
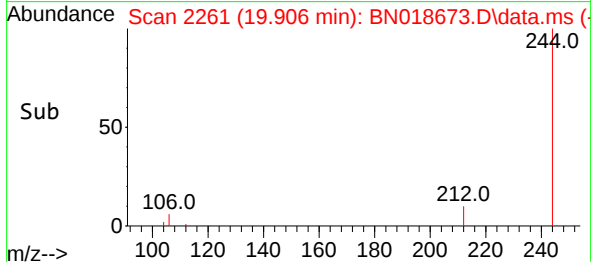
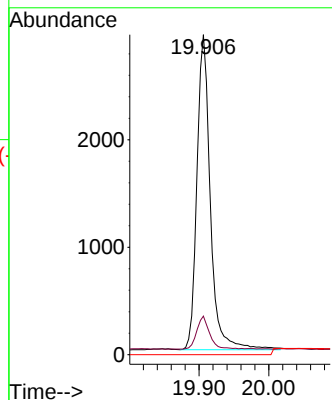
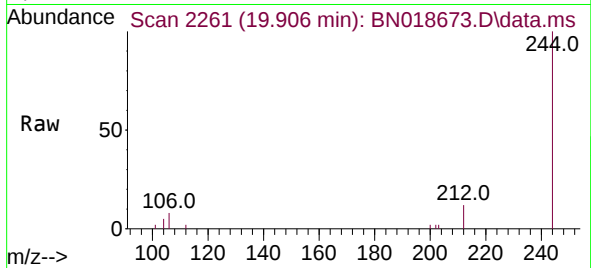




#31
 Terphenyl-d14
 Concen: 0.170 ng
 RT: 19.906 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN018673.D
 Acq: 22 Feb 2022 12:36

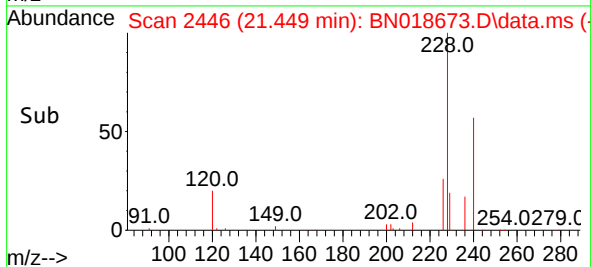
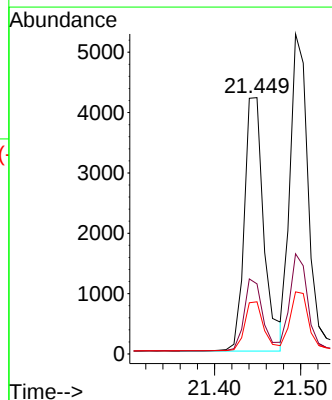
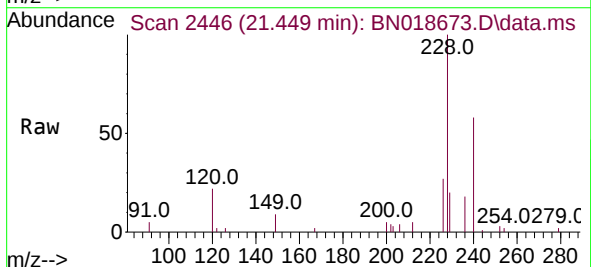
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

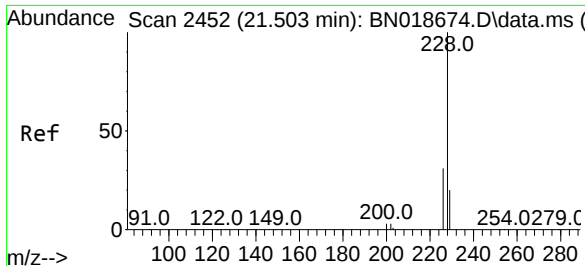
Tgt Ion:244 Resp: 4040
 Ion Ratio Lower Upper
 244 100
 212 12.1 6.2 9.2#
 122 0.0 7.9 11.9#



#32
 Benzo(a)anthracene
 Concen: 0.213 ng
 RT: 21.449 min Scan# 2446
 Delta R.T. 0.000 min
 Lab File: BN018673.D
 Acq: 22 Feb 2022 12:36

Tgt Ion:228 Resp: 6648
 Ion Ratio Lower Upper
 228 100
 226 27.3 21.3 31.9
 229 20.3 15.9 23.9





#33

Chrysene

Concen: 0.244 ng

RT: 21.494 min Scan# 2452

Delta R.T. -0.009 min

Lab File: BN018673.D

Acq: 22 Feb 2022 12:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

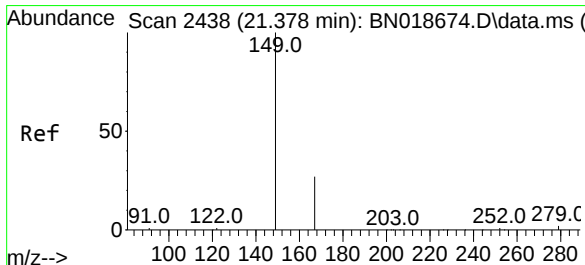
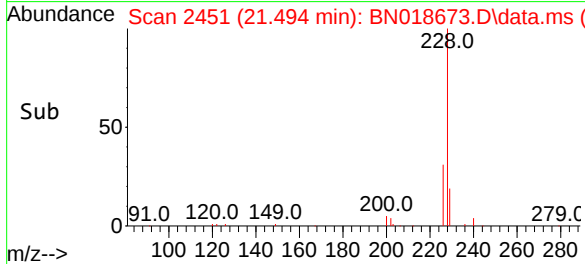
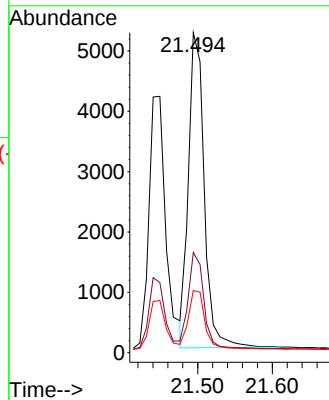
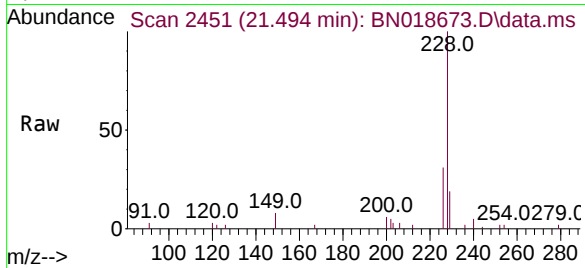
Tgt Ion:228 Resp: 7700

Ion Ratio Lower Upper

228 100

226 31.3 24.2 36.4

229 19.4 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.222 ng

RT: 21.378 min Scan# 2438

Delta R.T. 0.000 min

Lab File: BN018673.D

Acq: 22 Feb 2022 12:36

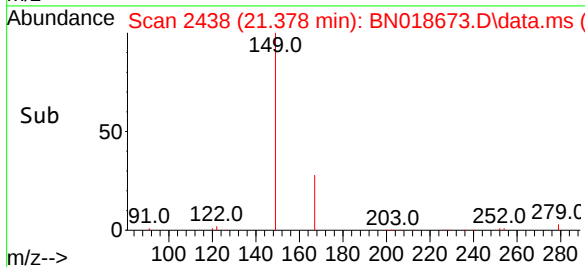
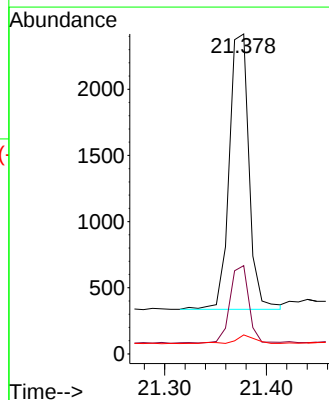
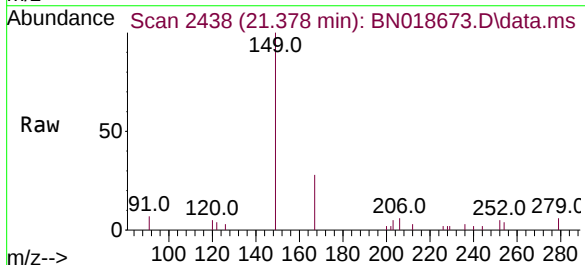
Tgt Ion:149 Resp: 2800

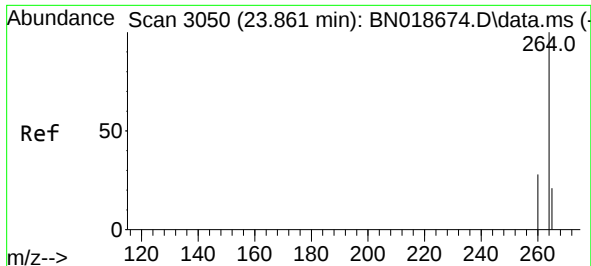
Ion Ratio Lower Upper

149 100

167 27.1 23.7 35.5

279 3.1 3.6 5.4#

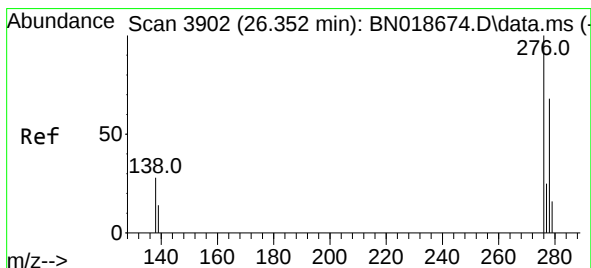
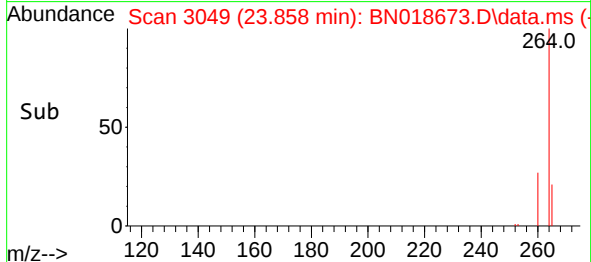
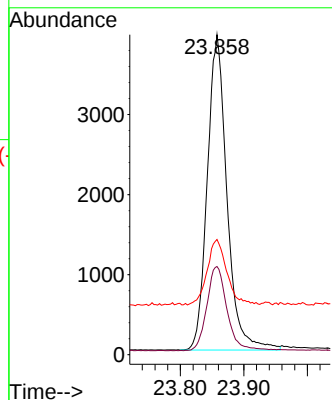
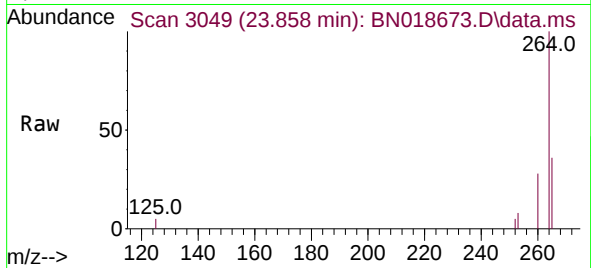




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.858 min Scan# 3049
Delta R.T. -0.003 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

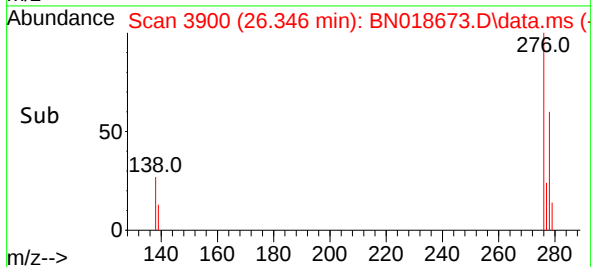
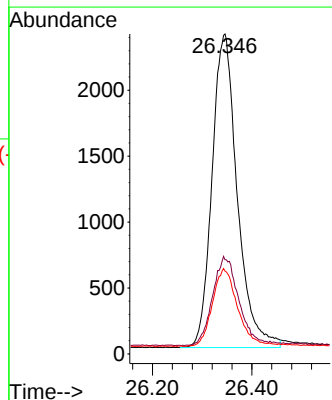
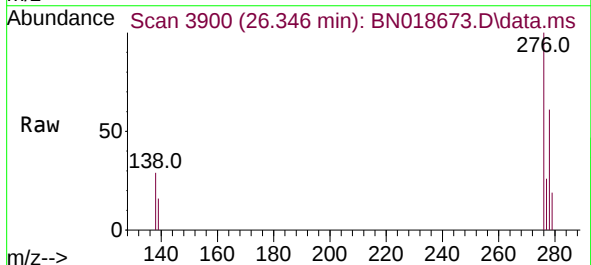
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

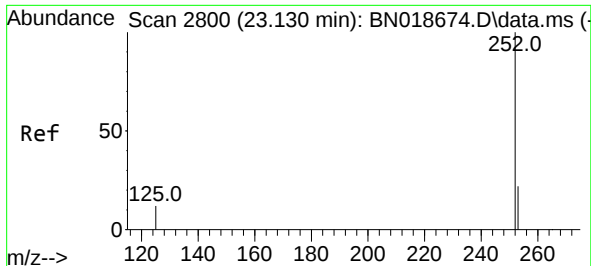
Tgt Ion:264 Resp: 8481
Ion Ratio Lower Upper
264 100
260 27.6 20.2 30.4
265 36.0 18.2 27.2#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.275 ng
RT: 26.346 min Scan# 3900
Delta R.T. -0.006 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:276 Resp: 8396
Ion Ratio Lower Upper
276 100
138 29.3 14.9 22.3#
277 24.8 19.9 29.9

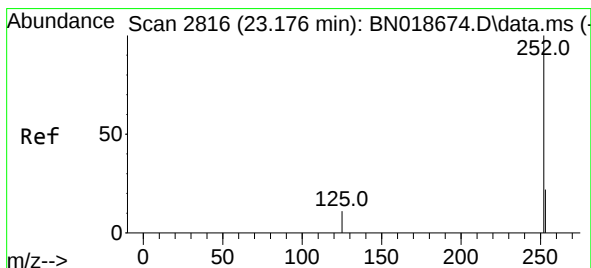
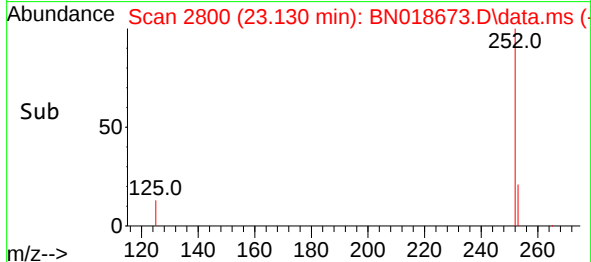
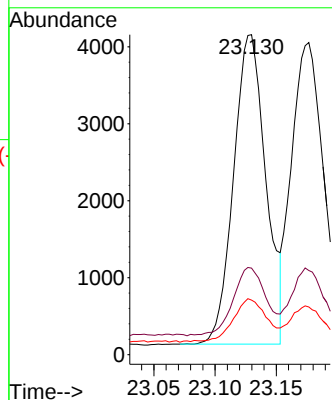
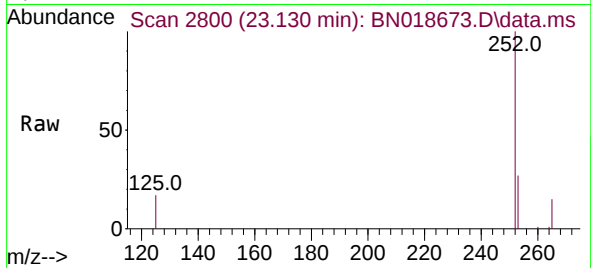




#37
Benzo(b)fluoranthene
Concen: 0.253 ng
RT: 23.130 min Scan# 2800
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

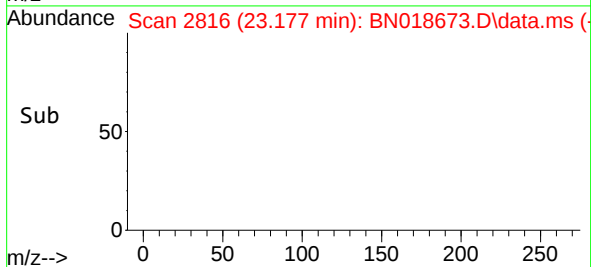
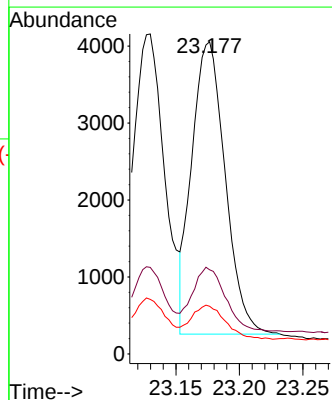
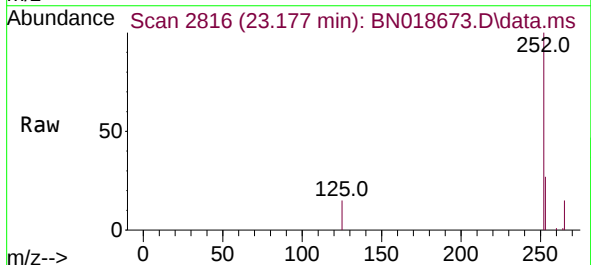
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

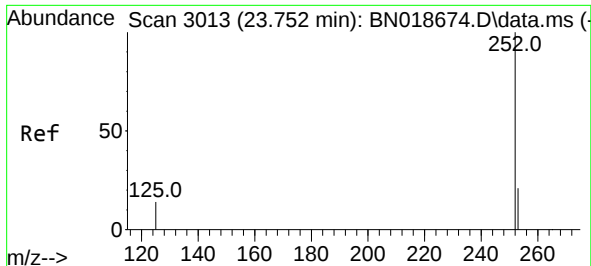
Tgt Ion:252 Resp: 7377
Ion Ratio Lower Upper
252 100
253 27.1 17.8 26.6#
125 17.1 6.0 9.0#



#38
Benzo(k)fluoranthene
Concen: 0.237 ng
RT: 23.177 min Scan# 2816
Delta R.T. 0.000 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Tgt Ion:252 Resp: 6928
Ion Ratio Lower Upper
252 100
253 27.0 17.7 26.5#
125 15.3 6.2 9.2#





#39

Benzo(a)pyrene

Concen: 0.244 ng

RT: 23.750 min Scan# 3013

Delta R.T. -0.003 min

Lab File: BN018673.D

Acq: 22 Feb 2022 12:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

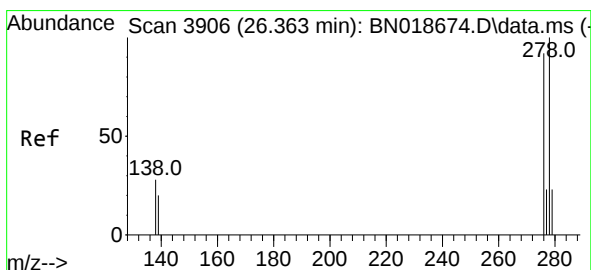
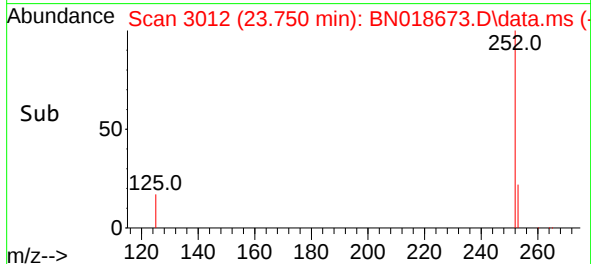
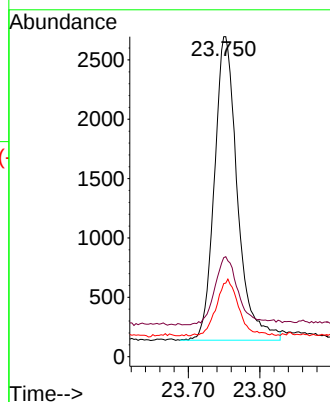
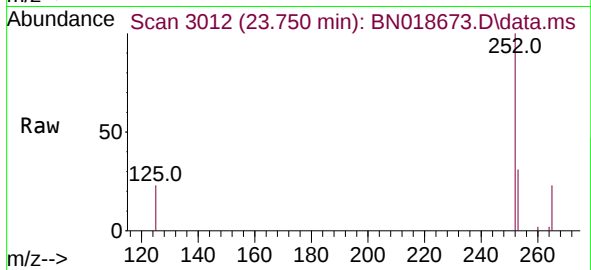
Tgt Ion:252 Resp: 5711

Ion Ratio Lower Upper

252 100

253 31.0 17.8 26.6#

125 22.8 7.0 10.4#



#40

Dibenzo(a,h)anthracene

Concen: 0.269 ng

RT: 26.363 min Scan# 3906

Delta R.T. 0.000 min

Lab File: BN018673.D

Acq: 22 Feb 2022 12:36

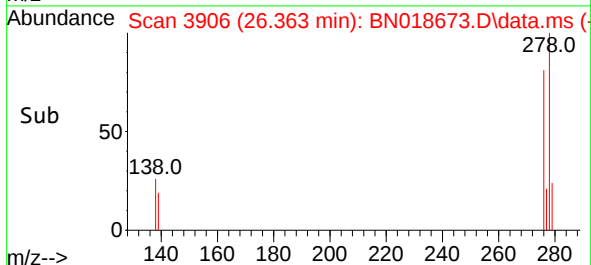
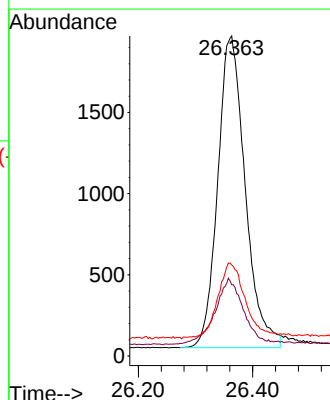
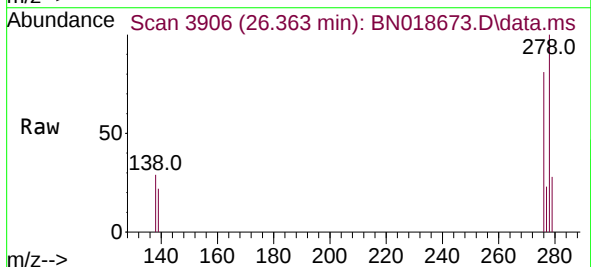
Tgt Ion:278 Resp: 6403

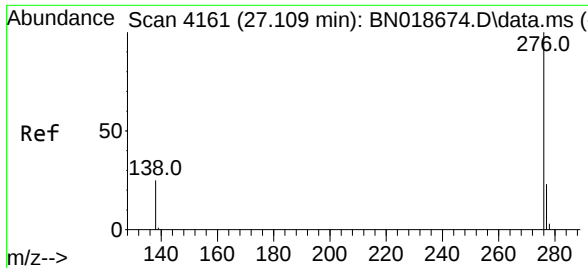
Ion Ratio Lower Upper

278 100

139 22.3 10.8 16.2#

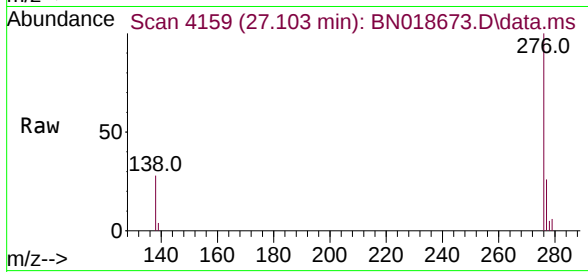
279 28.5 19.0 28.4#





#41
Benzo(g,h,i)perylene
Concen: 0.275 ng
RT: 27.103 min Scan# 41
Delta R.T. -0.006 min
Lab File: BN018673.D
Acq: 22 Feb 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:276 Resp: 7288
Ion Ratio Lower Upper
276 100
277 26.2 19.0 28.6
138 27.7 12.6 19.0#

