

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022222\
 Data File : BN018679.D
 Acq On : 22 Feb 2022 16:14
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN022222

Quant Time: Feb 22 16:56:04 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 16:23:51 2022
 Response via : Initial Calibration

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

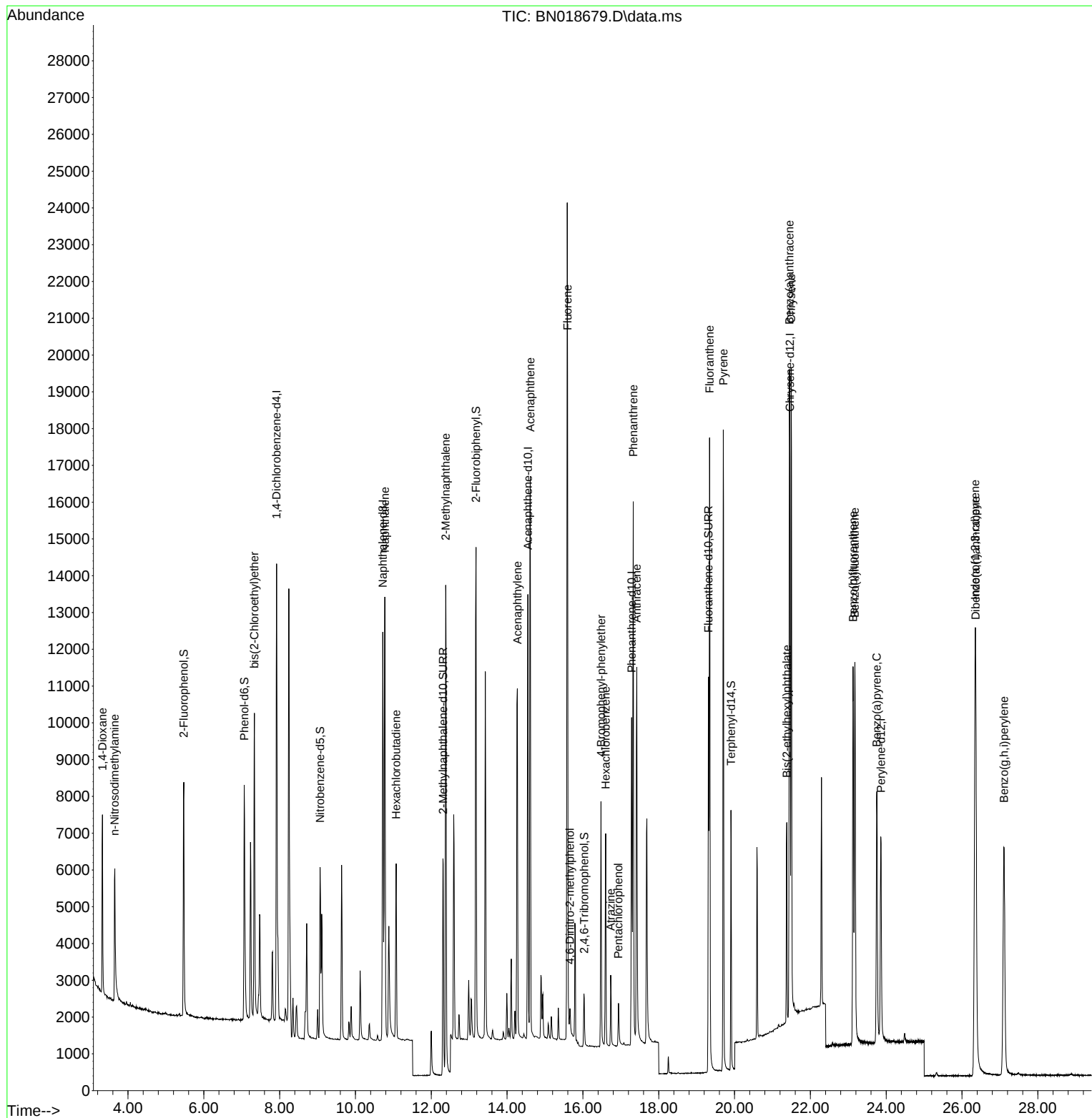
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.919	152	6189	0.400	ng	0.00
7) Naphthalene-d8	10.722	136	14612	0.400	ng	# 0.00
13) Acenaphthene-d10	14.549	164	6917	0.400	ng	0.00
19) Phenanthrene-d10	17.287	188	12292	0.400	ng	0.00
29) Chrysene-d12	21.458	240	9388	0.400	ng	# 0.00
35) Perylene-d12	23.861	264	8428	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.471	112	5463	0.386	ng	0.00
5) Phenol-d6	7.067	99	6069	0.372	ng	0.00
8) Nitrobenzene-d5	9.067	82	4062	0.360	ng	0.00
11) 2-Methylnaphthalene-d10	12.310	152	8323	0.378	ng	0.00
14) 2,4,6-Tribromophenol	16.036	330	929	0.344	ng	0.01
15) 2-Fluorobiphenyl	13.180	172	12640	0.386	ng	0.00
27) Fluoranthene-d10	19.312	212	12550	0.376	ng	0.00
31) Terphenyl-d14	19.906	244	7942	0.390	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.326	88	2861	0.398	ng	# 59
3) n-Nitrosodimethylamine	3.644	42	2694	0.378	ng	# 86
6) bis(2-Chloroethyl)ether	7.334	93	6360	0.380	ng	98
9) Naphthalene	10.776	128	16127	0.382	ng	99
10) Hexachlorobutadiene	11.075	225	3901	0.385	ng	# 99
12) 2-Methylnaphthalene	12.382	142	10771	0.382	ng	98
16) Acenaphthylene	14.271	152	11665	0.355	ng	99
17) Acenaphthene	14.613	154	8310	0.367	ng	99
18) Fluorene	15.596	166	10014	0.367	ng	99
20) 4,6-Dinitro-2-methylph...	15.660	198	600	0.371	ng	96
21) 4-Bromophenyl-phenylether	16.477	248	3282	0.376	ng	94
22) Hexachlorobenzene	16.600	284	4257	0.389	ng	# 88
23) Atrazine	16.733	200	1703	0.353	ng	# 91
24) Pentachlorophenol	16.938	266	713	0.361	ng	99
25) Phenanthrene	17.328	178	15569	0.378	ng	100
26) Anthracene	17.420	178	12620	0.362	ng	100
28) Fluoranthene	19.341	202	15910	0.370	ng	# 97
30) Pyrene	19.704	202	15998	0.382	ng	99
32) Benzo(a)anthracene	21.449	228	13213	0.371	ng	99
33) Chrysene	21.494	228	15303	0.385	ng	99
34) Bis(2-ethylhexyl)phtha...	21.378	149	5377	0.372	ng	# 94
36) Indeno(1,2,3-cd)pyrene	26.346	276	16411	0.369	ng	# 90
37) Benzo(b)fluoranthene	23.127	252	13952	0.364	ng	# 91
38) Benzo(k)fluoranthene	23.173	252	14116	0.372	ng	# 92
39) Benzo(a)pyrene	23.752	252	11178	0.366	ng	# 86
40) Dibenzo(a,h)anthracene	26.360	278	12729	0.367	ng	# 91
41) Benzo(g,h,i)perylene	27.106	276	14078	0.370	ng	# 89

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

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Instrument :
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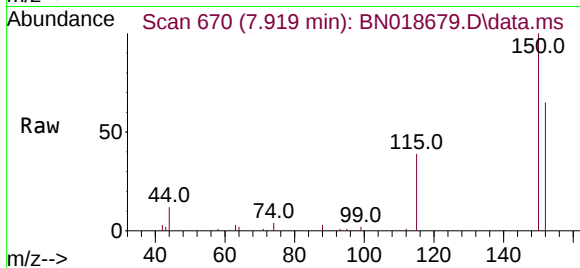
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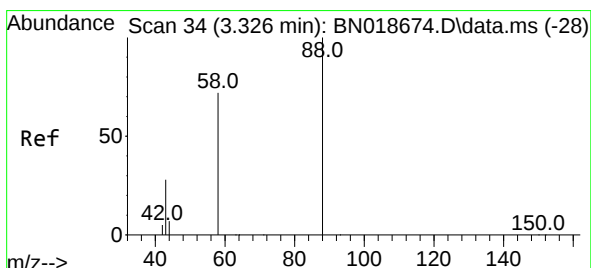
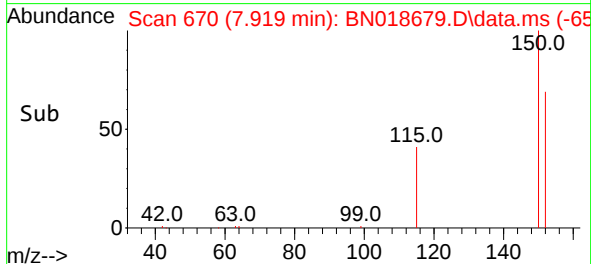
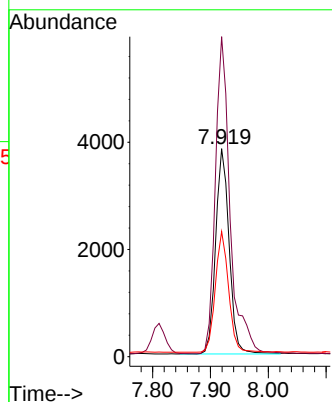


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.919 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

Instrument :
BNA_N
ClientSampleId :
ICVBN022222

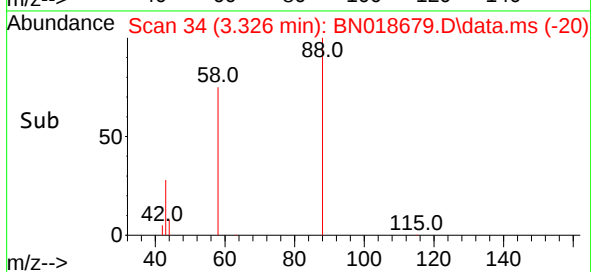
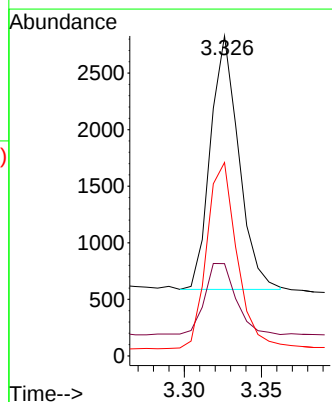
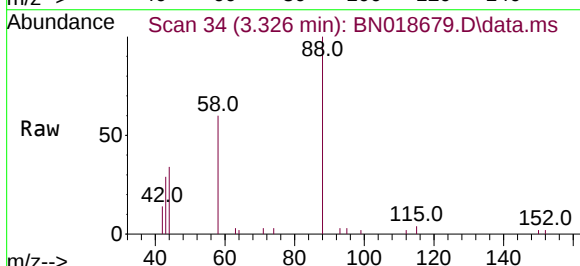


Tgt Ion:152 Resp: 6189
Ion Ratio Lower Upper
152 100
150 153.9 121.7 182.5
115 60.1 43.8 65.8



#2
1,4-Dioxane
Concen: 0.398 ng
RT: 3.326 min Scan# 34
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

Tgt Ion: 88 Resp: 2861
Ion Ratio Lower Upper
88 100
43 31.4 69.7 104.5#
58 78.9 83.8 125.8#

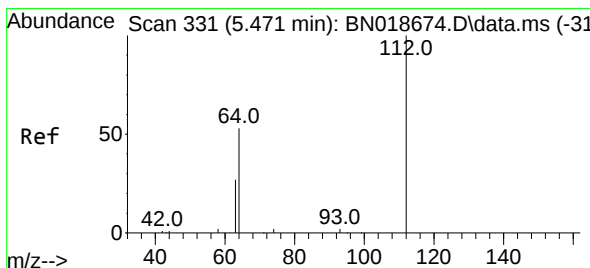
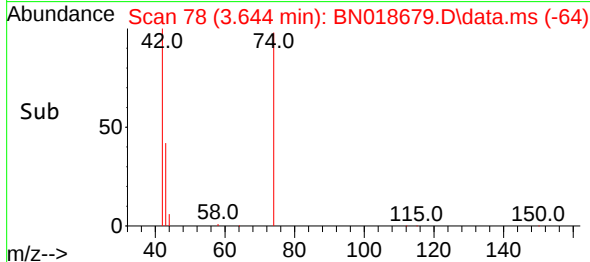
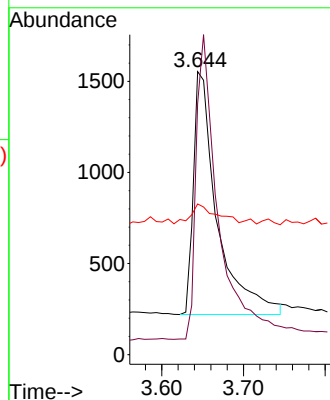
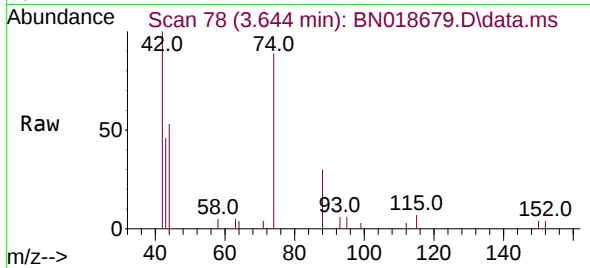




#3
n-Nitrosodimethylamine
Concen: 0.378 ng
RT: 3.644 min Scan# 78
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

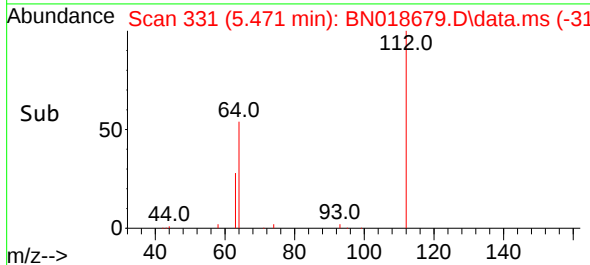
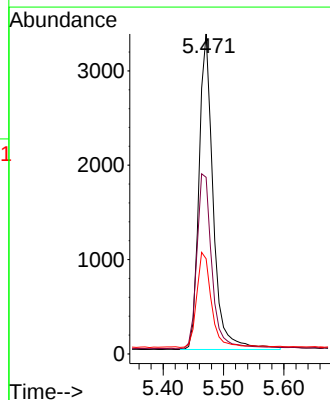
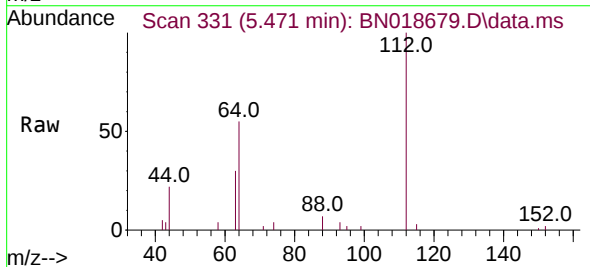
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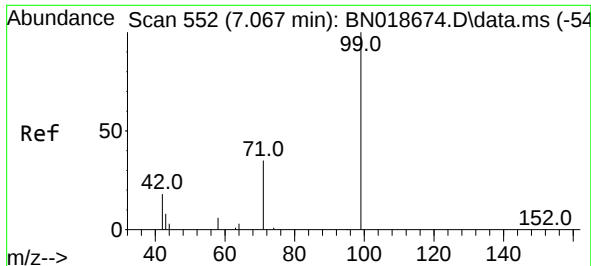
Tgt Ion: 42 Resp: 2694
Ion Ratio Lower Upper
42 100
74 118.7 108.6 163.0
44 8.9 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.386 ng
RT: 5.471 min Scan# 331
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

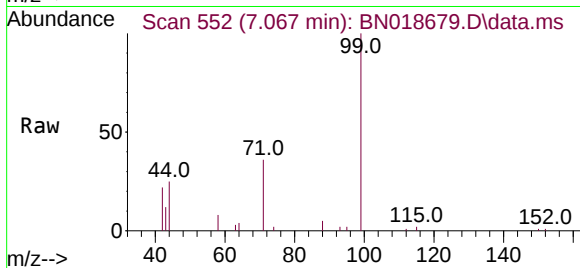
Tgt Ion: 112 Resp: 5463
Ion Ratio Lower Upper
112 100
64 59.0 48.0 72.0
63 31.3 25.3 37.9



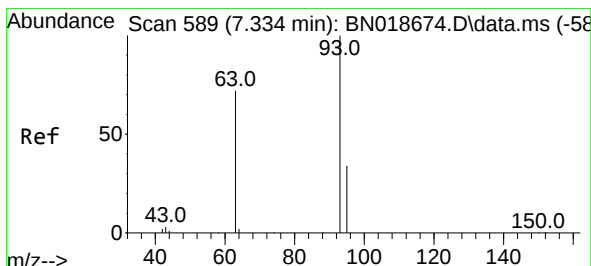
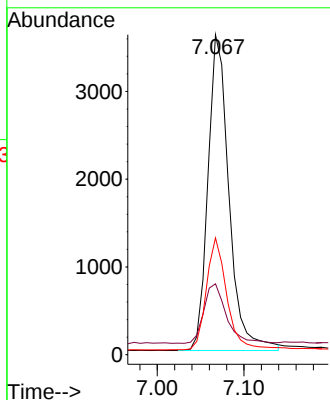
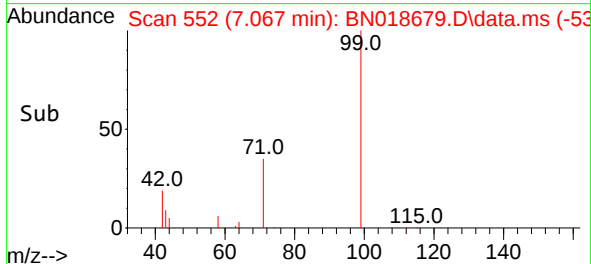


#5
Phenol-d6
Concen: 0.372 ng
RT: 7.067 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

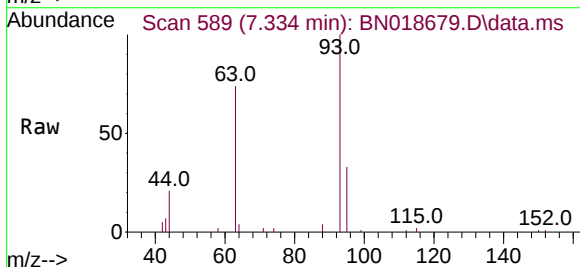
Instrument :
BNA_N
ClientSampleId :
ICVBN022222



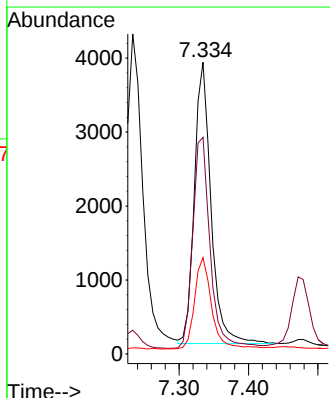
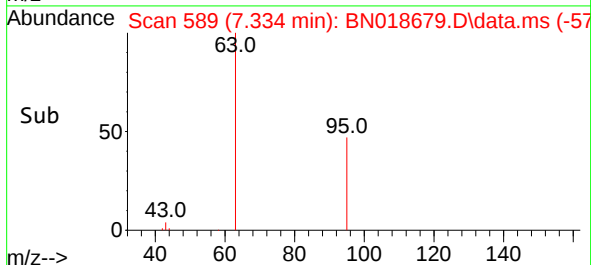
Tgt Ion: 99 Resp: 6069
Ion Ratio Lower Upper
99 100
42 20.1 16.3 24.5
71 34.6 26.8 40.2



#6
bis(2-Chloroethyl)ether
Concen: 0.380 ng
RT: 7.334 min Scan# 589
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14



Tgt Ion: 93 Resp: 6360
Ion Ratio Lower Upper
93 100
63 78.6 61.7 92.5
95 33.4 26.2 39.4

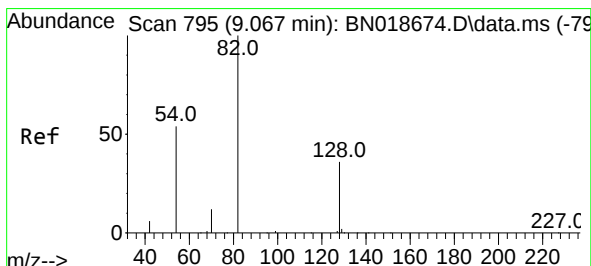
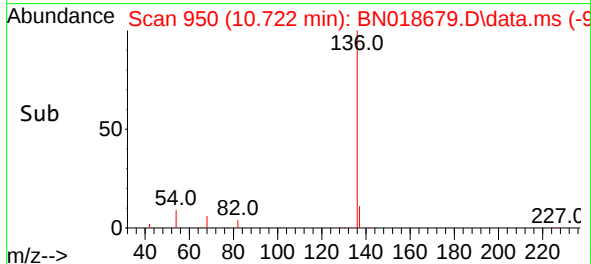
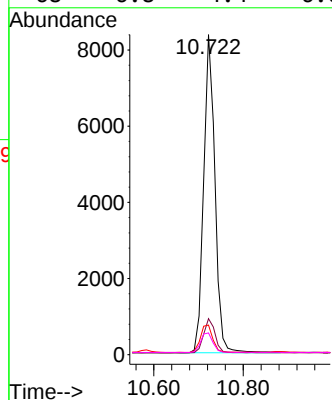
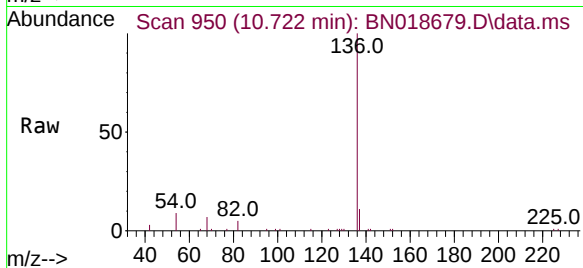




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.722 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

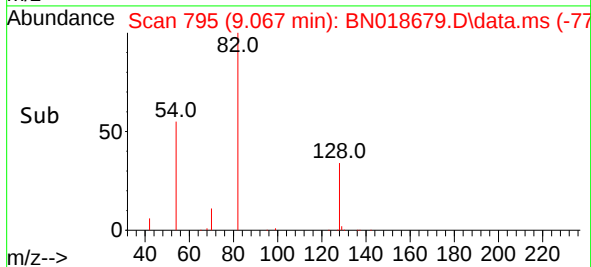
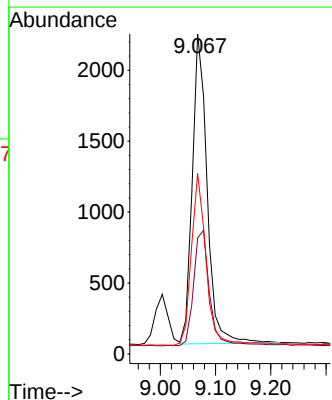
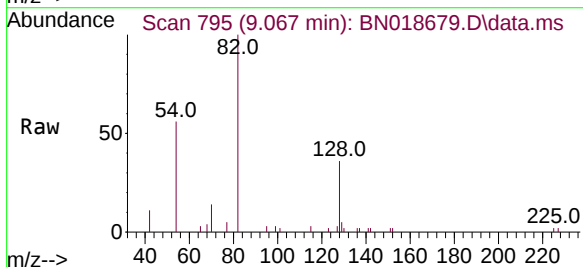
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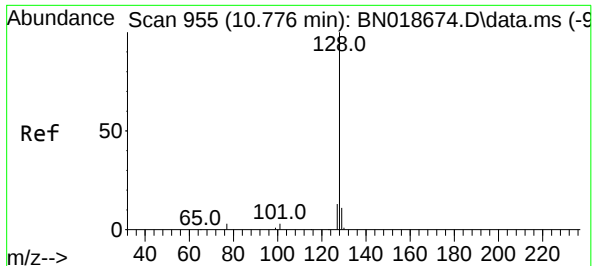
Tgt Ion:	136	Resp:	14612
Ion	Ratio	Lower	Upper
136	100		
137	11.3	8.8	13.2
54	9.2	5.0	7.6#
68	6.8	4.4	6.6#



#8
Nitrobenzene-d5
Concen: 0.360 ng
RT: 9.067 min Scan# 795
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

Tgt Ion:	82	Resp:	4062
Ion	Ratio	Lower	Upper
82	100		
128	36.3	33.7	50.5
54	56.4	36.6	55.0#

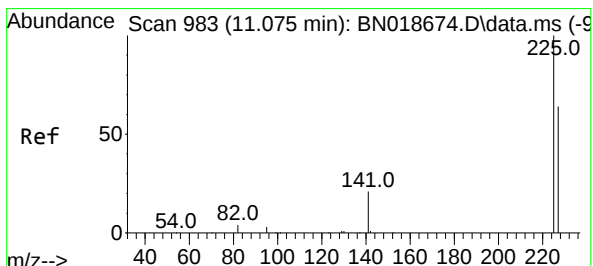
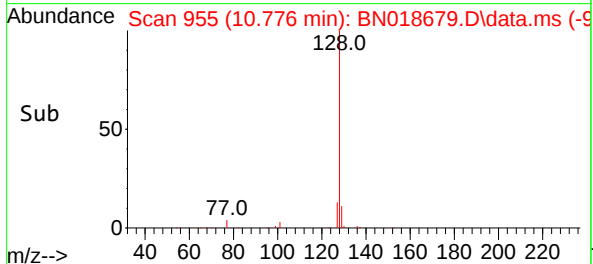
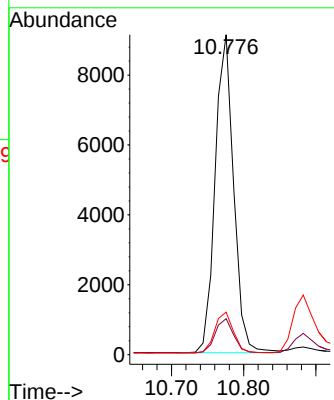
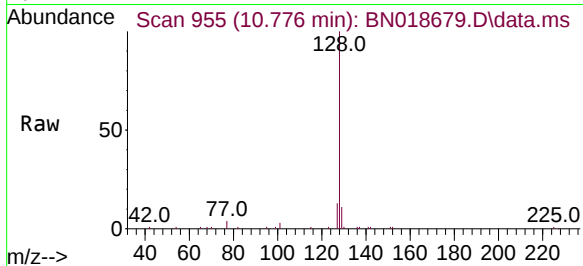




#9
Naphthalene
Concen: 0.382 ng
RT: 10.776 min Scan# 955
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

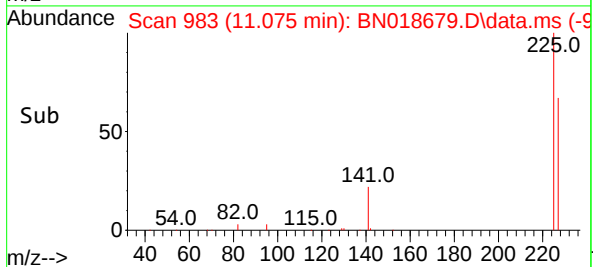
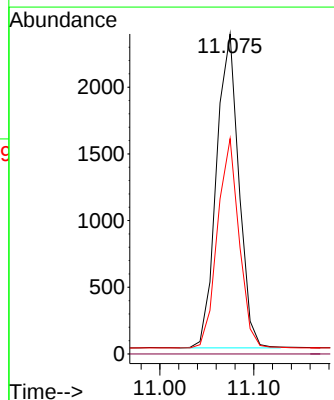
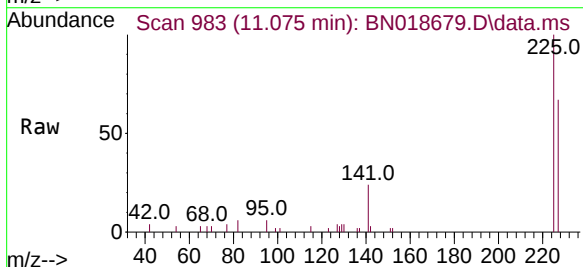
Instrument :
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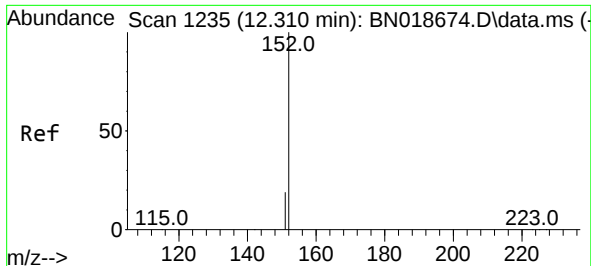
Tgt Ion:128 Resp: 16127
Ion Ratio Lower Upper
128 100
129 11.3 8.7 13.1
127 13.3 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.385 ng
RT: 11.075 min Scan# 983
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

Tgt Ion:225 Resp: 3901
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.4 51.0 76.6

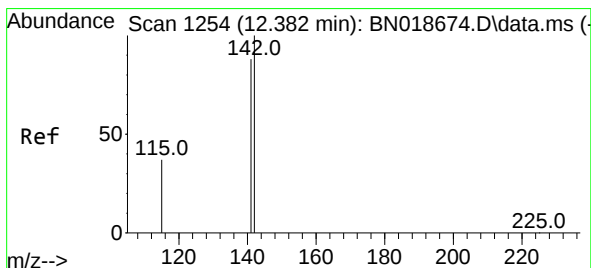
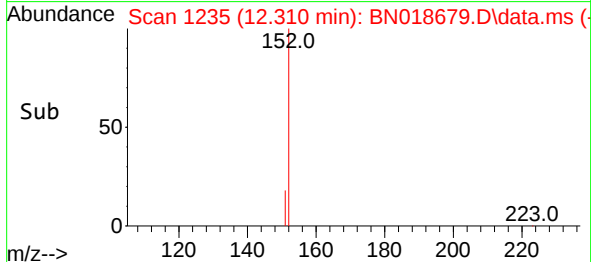
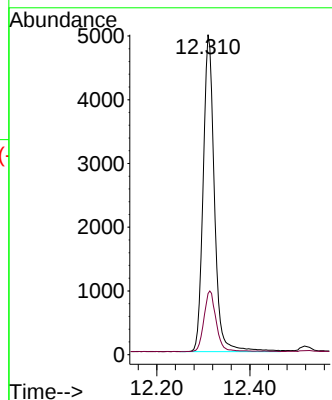
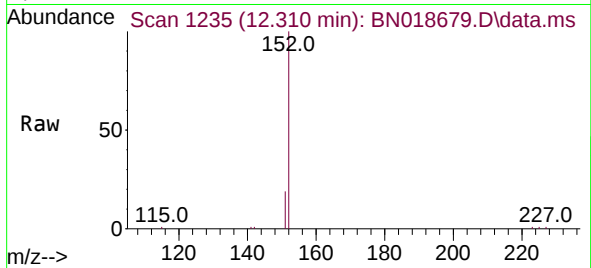




#11
2-Methylnaphthalene-d10
Concen: 0.378 ng
RT: 12.310 min Scan# 1235
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

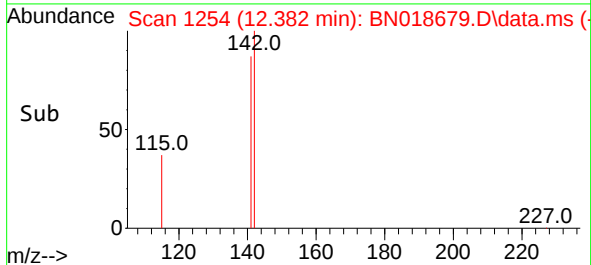
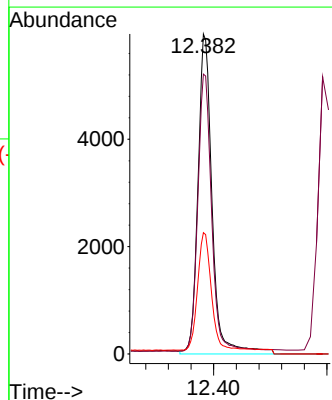
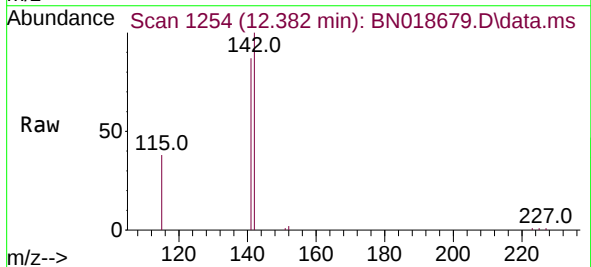
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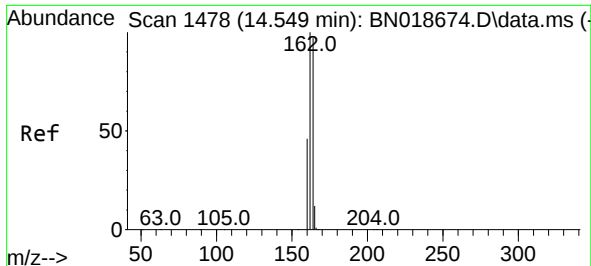
Tgt Ion:152 Resp: 8323
Ion Ratio Lower Upper
152 100
151 20.9 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.382 ng
RT: 12.382 min Scan# 1254
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

Tgt Ion:142 Resp: 10771
Ion Ratio Lower Upper
142 100
141 87.5 70.0 105.0
115 37.9 27.8 41.8

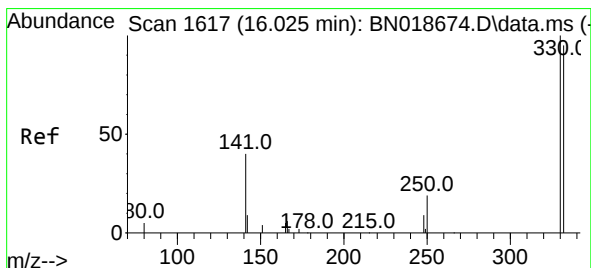
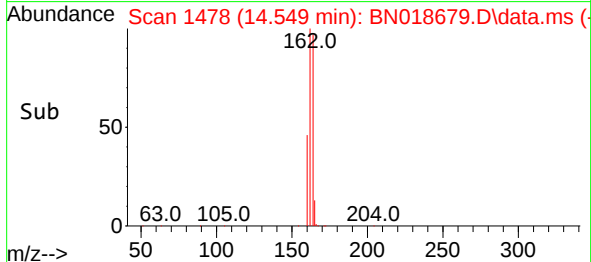
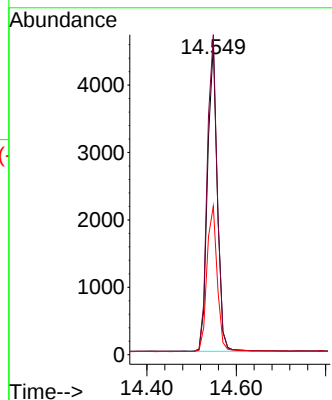
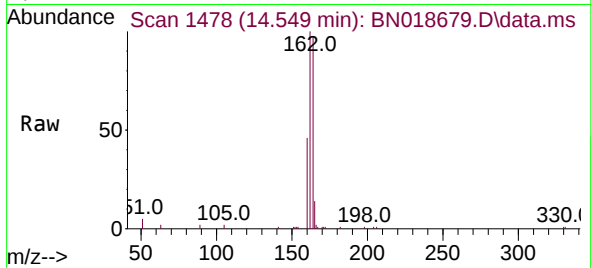




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.549 min Scan# 1478
Delta R.T. -0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

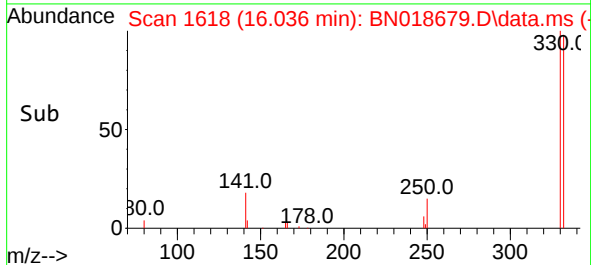
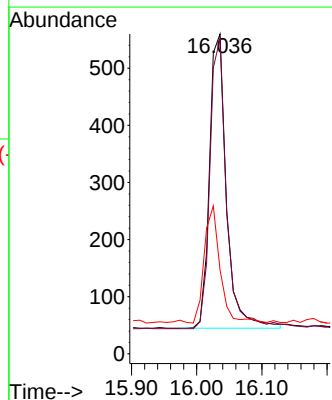
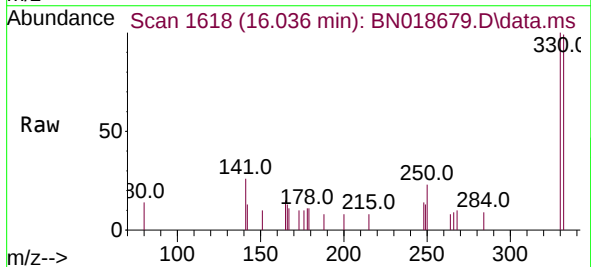
Instrument :
BNA_N
ClientSampleId :
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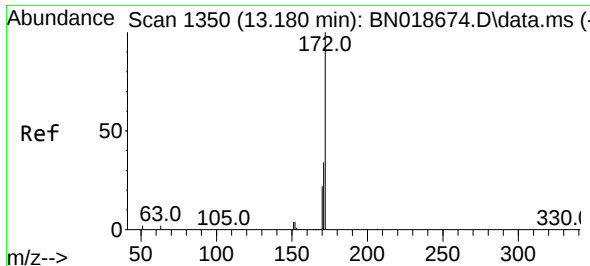
Tgt Ion:164 Resp: 6917
Ion Ratio Lower Upper
164 100
162 103.1 80.2 120.2
160 47.9 36.9 55.3



#14
2,4,6-Tribromophenol
Concen: 0.344 ng
RT: 16.036 min Scan# 1618
Delta R.T. 0.011 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

Tgt Ion:330 Resp: 929
Ion Ratio Lower Upper
330 100
332 97.5 0.0 0.0#
141 36.9 21.3 31.9#

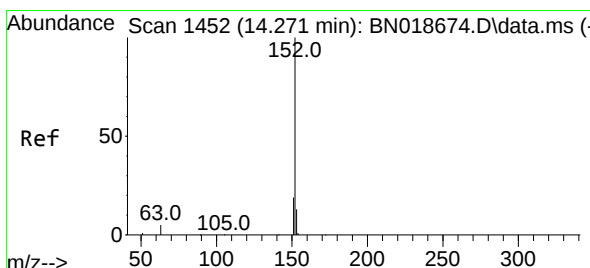
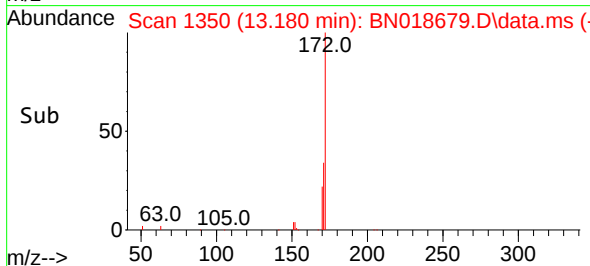
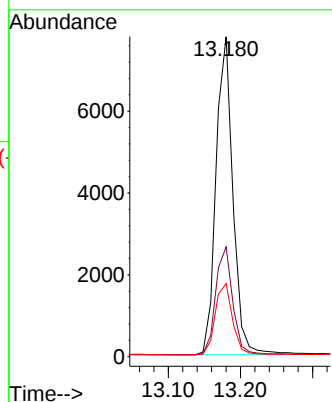
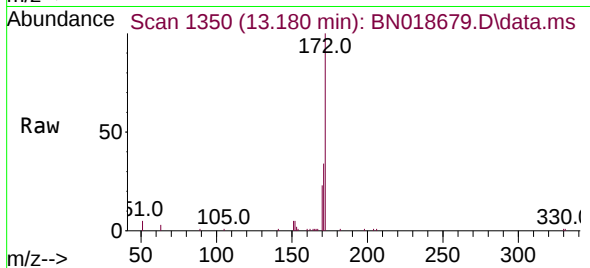




#15
2-Fluorobiphenyl
Concen: 0.386 ng
RT: 13.180 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

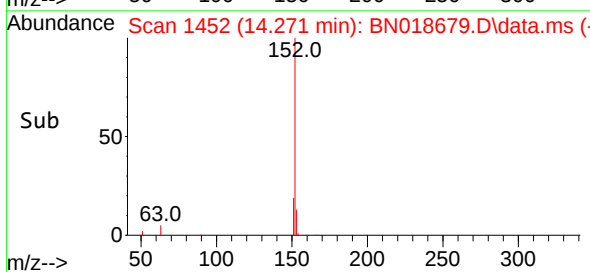
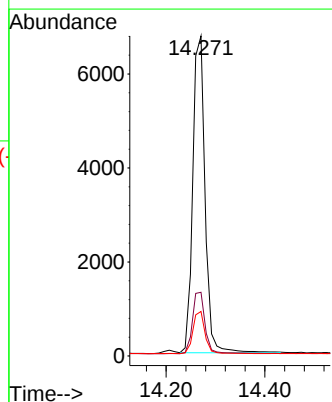
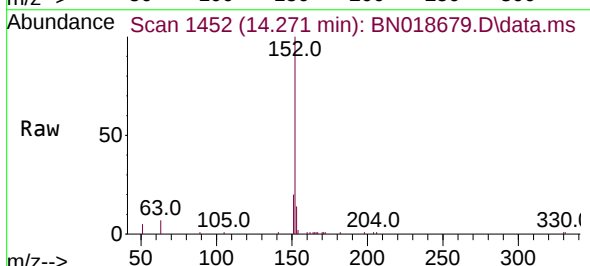
Instrument :
BNA_N
ClientSampleId :
ICVBN022222

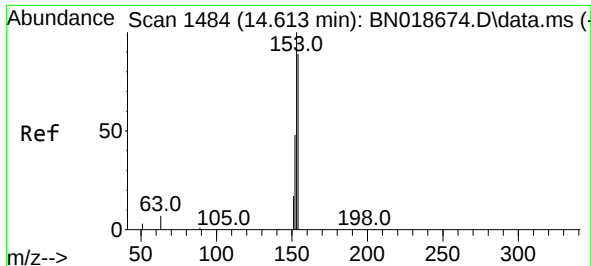
Tgt Ion:	172	Resp:	12640
Ion Ratio	Lower	Upper	
172	100		
171	34.3	27.4	41.0
170	22.8	18.4	27.6



#16
Acenaphthylene
Concen: 0.355 ng
RT: 14.271 min Scan# 1452
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

Tgt Ion:	152	Resp:	11665
Ion Ratio	Lower	Upper	
152	100		
151	20.2	15.8	23.6
153	13.4	10.5	15.7

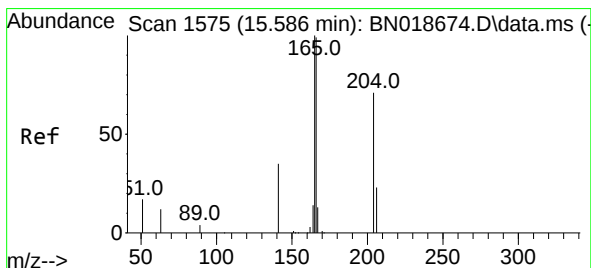
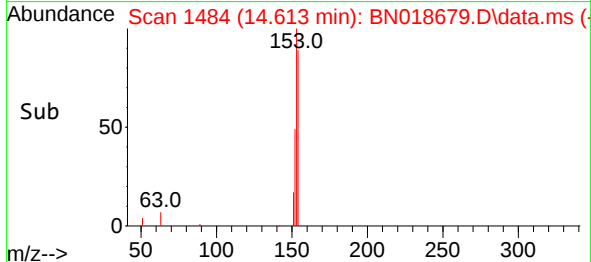
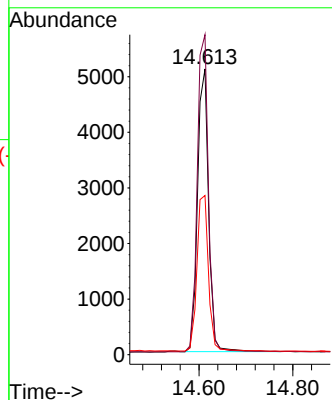
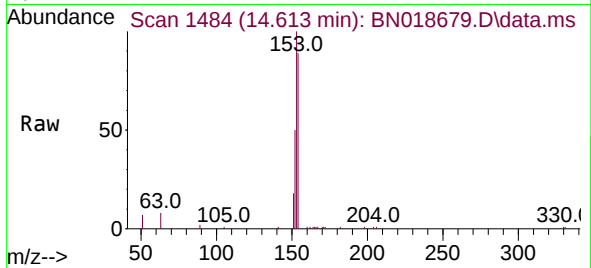




#17
Acenaphthene
Concen: 0.367 ng
RT: 14.613 min Scan# 1484
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

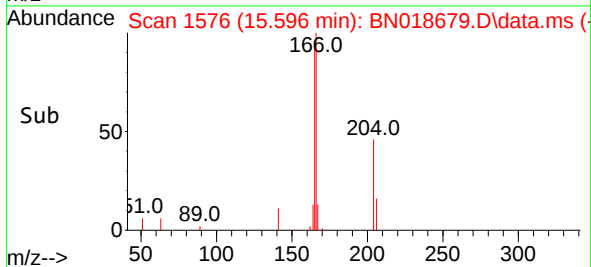
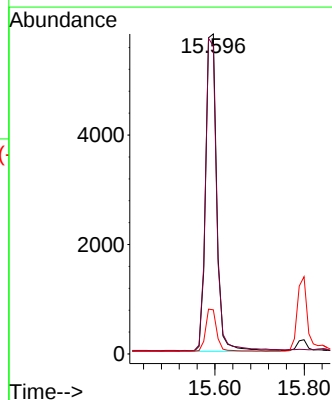
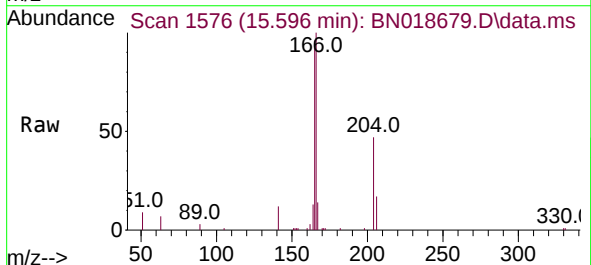
Instrument :
BNA_N
ClientSampleId :
ICVBN022222

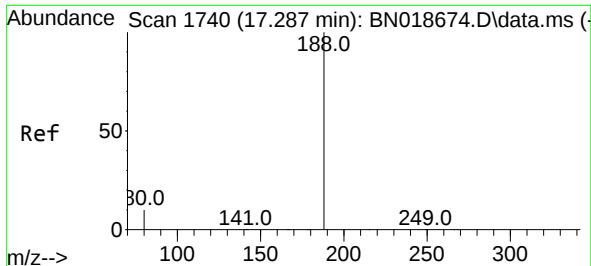
Tgt Ion:154 Resp: 8310
Ion Ratio Lower Upper
154 100
153 114.0 90.9 136.3
152 57.4 45.0 67.4



#18
Fluorene
Concen: 0.367 ng
RT: 15.596 min Scan# 1576
Delta R.T. 0.011 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

Tgt Ion:166 Resp: 10014
Ion Ratio Lower Upper
166 100
165 98.4 77.8 116.6
167 13.3 10.9 16.3

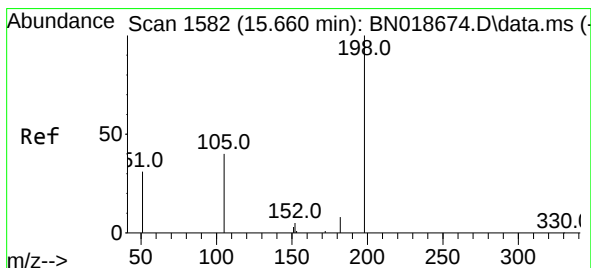
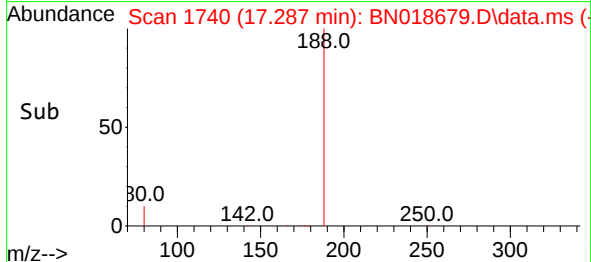
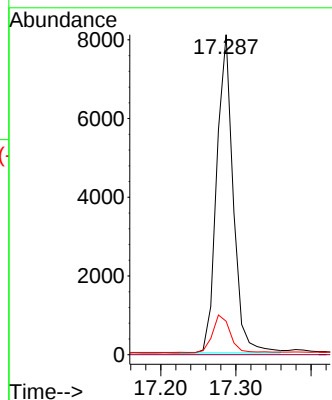
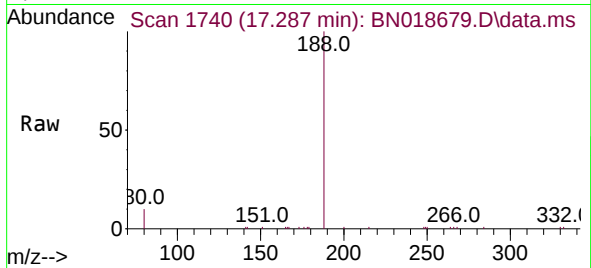




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.287 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

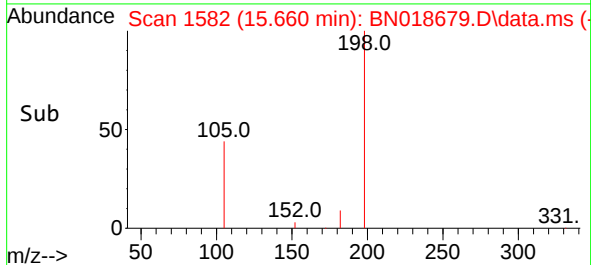
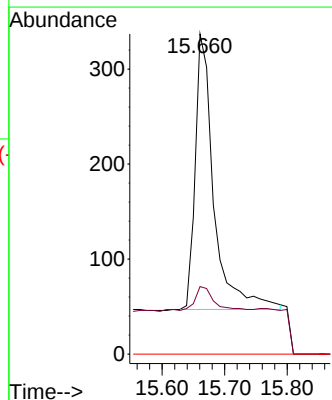
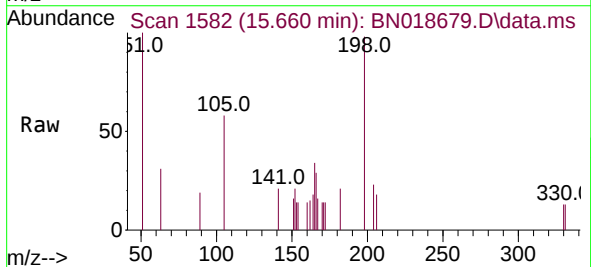
Instrument :
BNA_N
ClientSampleId :
ICVBN022222

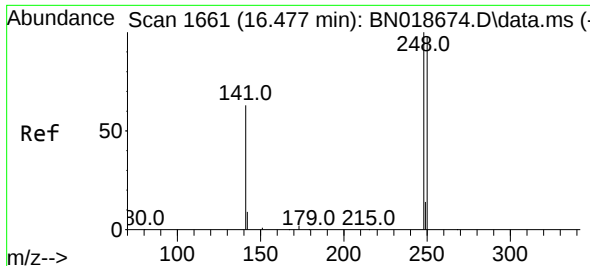
Tgt Ion:188 Resp: 12292
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.4 7.0 10.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.371 ng
RT: 15.660 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

Tgt Ion:198 Resp: 600
Ion Ratio Lower Upper
198 100
182 21.1 15.5 23.3
77 0.0 0.0 0.0

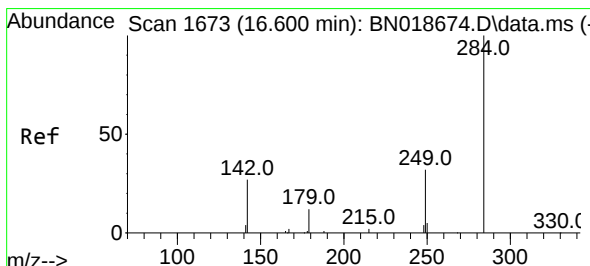
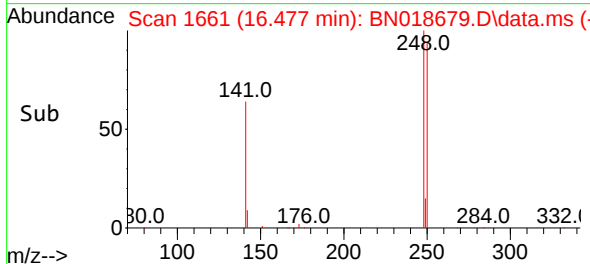
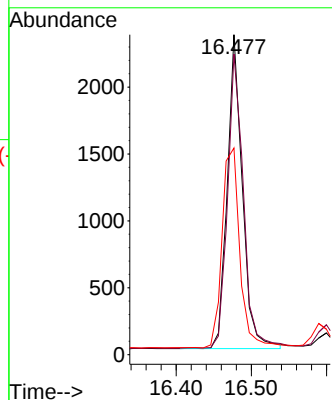
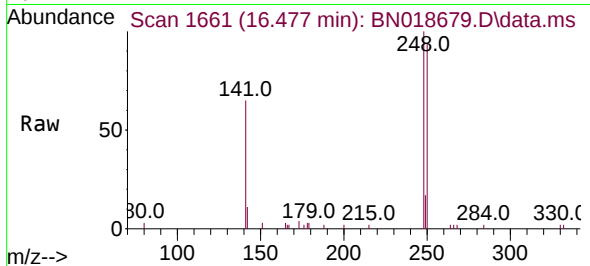




#21
4-Bromophenyl-phenylether
Concen: 0.376 ng
RT: 16.477 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

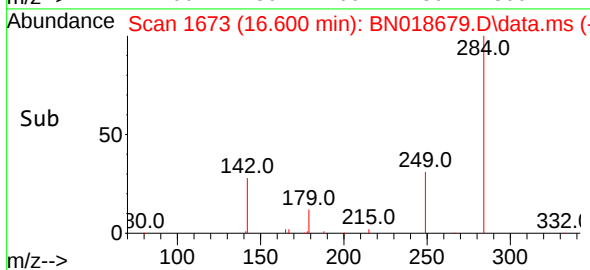
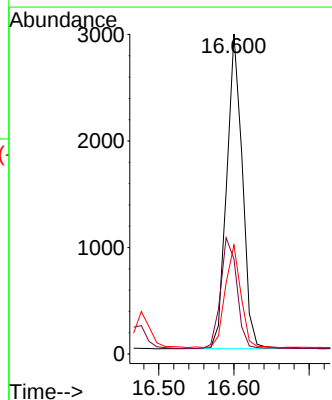
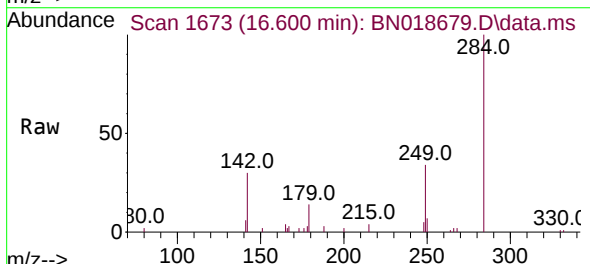
Instrument :
BNA_N
ClientSampleId :
ICVBN022222

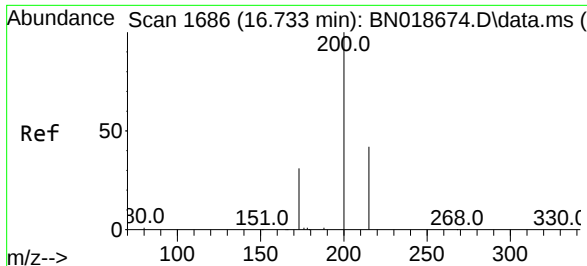
Tgt Ion:248 Resp: 3282
Ion Ratio Lower Upper
248 100
250 93.9 74.4 111.6
141 64.6 43.7 65.5



#22
Hexachlorobenzene
Concen: 0.389 ng
RT: 16.600 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

Tgt Ion:284 Resp: 4257
Ion Ratio Lower Upper
284 100
142 36.6 21.6 32.4#
249 32.4 23.5 35.3

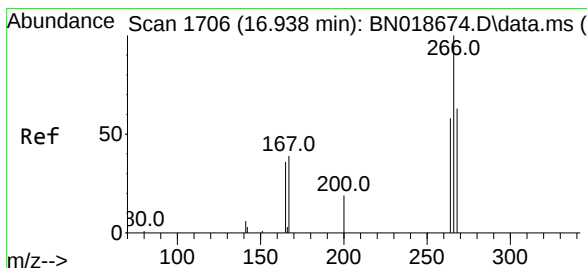
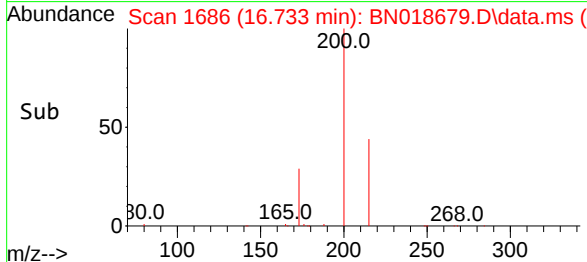
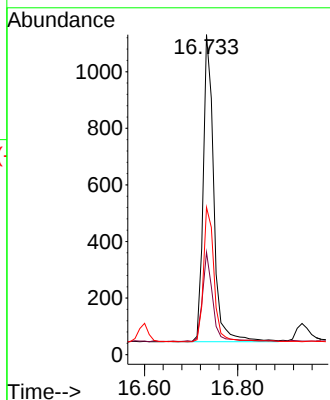
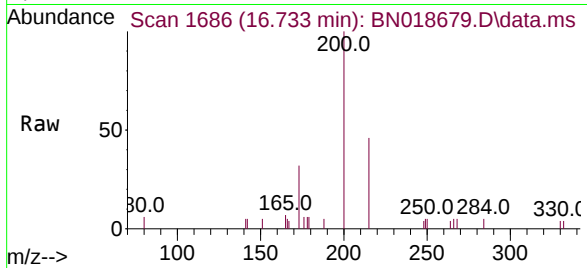




#23
 Atrazine
 Concen: 0.353 ng
 RT: 16.733 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: BN018679.D
 Acq: 22 Feb 2022 16:14

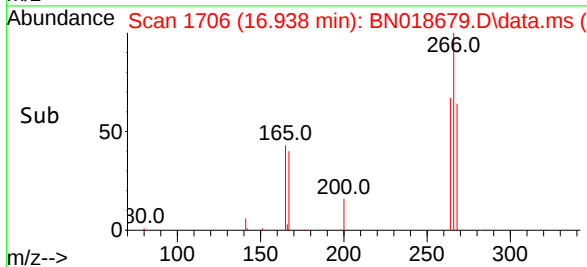
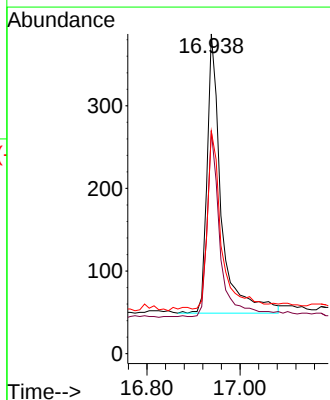
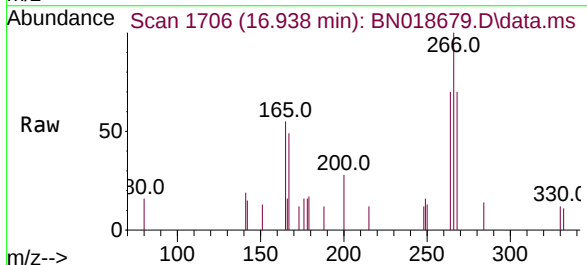
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN022222

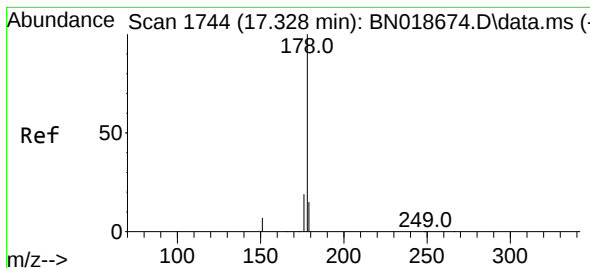
Tgt Ion:200 Resp: 1703
 Ion Ratio Lower Upper
 200 100
 173 32.0 20.3 30.5#
 215 46.1 40.4 60.6



#24
 Pentachlorophenol
 Concen: 0.361 ng
 RT: 16.938 min Scan# 1706
 Delta R.T. 0.000 min
 Lab File: BN018679.D
 Acq: 22 Feb 2022 16:14

Tgt Ion:266 Resp: 713
 Ion Ratio Lower Upper
 266 100
 264 61.2 49.5 74.3
 268 63.3 50.6 76.0





#25

Phenanthrene

Concen: 0.378 ng

RT: 17.328 min Scan# 1744

Delta R.T. 0.000 min

Lab File: BN018679.D

Acq: 22 Feb 2022 16:14

Instrument :

BNA_N

ClientSampleId :

ICVBN022222

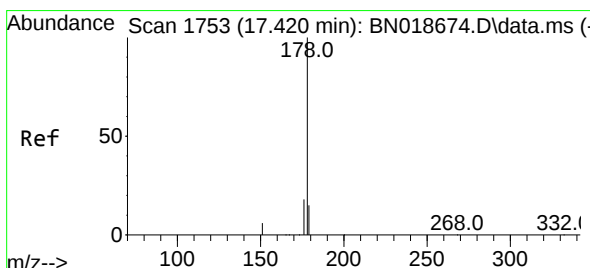
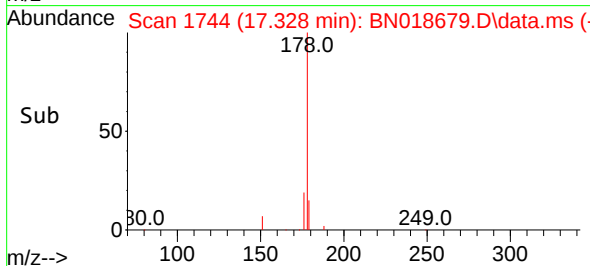
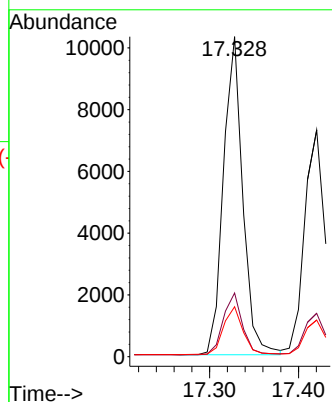
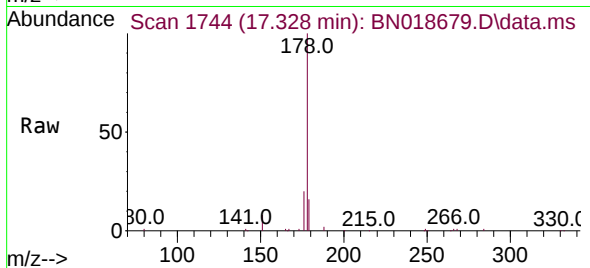
Tgt Ion:178 Resp: 15569

Ion Ratio Lower Upper

178 100

176 19.4 15.3 22.9

179 15.5 12.3 18.5



#26

Anthracene

Concen: 0.362 ng

RT: 17.420 min Scan# 1753

Delta R.T. 0.000 min

Lab File: BN018679.D

Acq: 22 Feb 2022 16:14

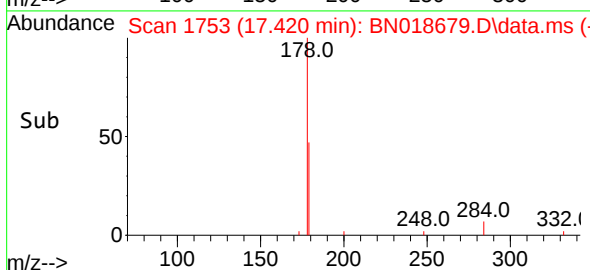
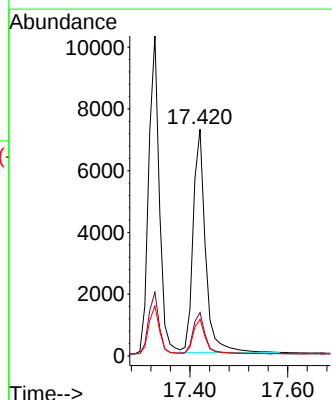
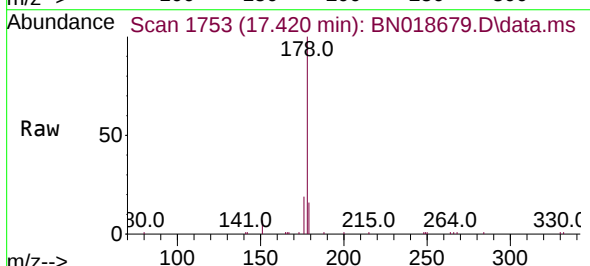
Tgt Ion:178 Resp: 12620

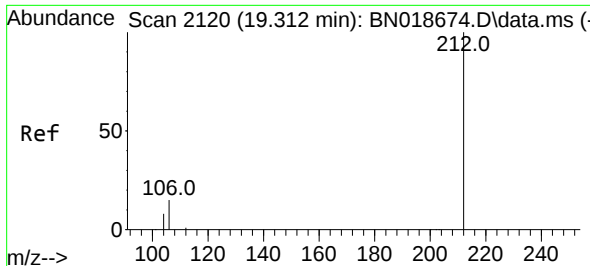
Ion Ratio Lower Upper

178 100

176 18.3 14.8 22.2

179 15.1 12.2 18.4

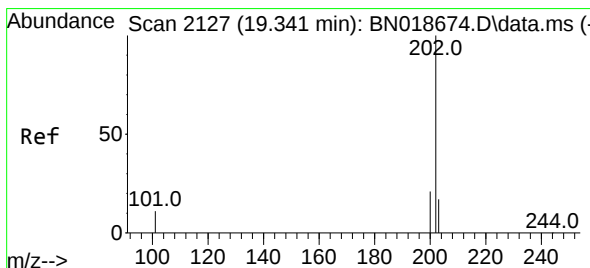
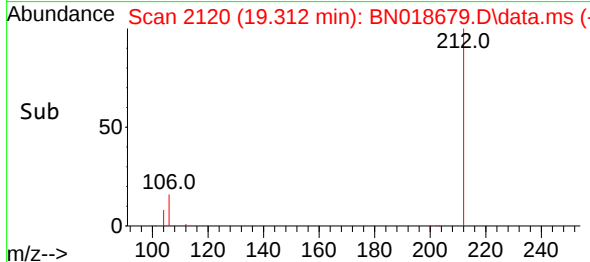
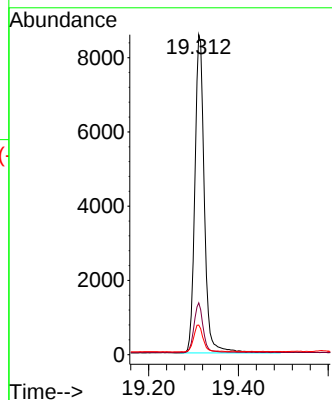
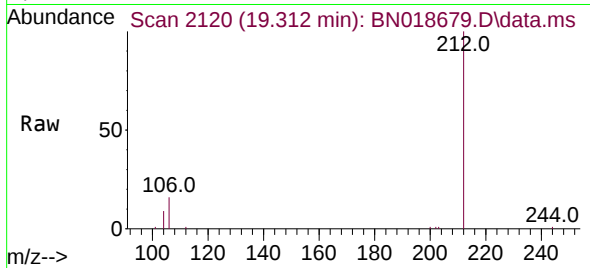




#27
Fluoranthene-d10
Concen: 0.376 ng
RT: 19.312 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

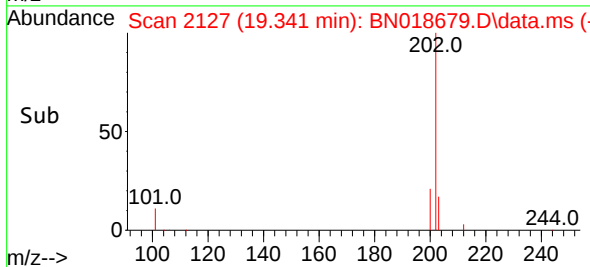
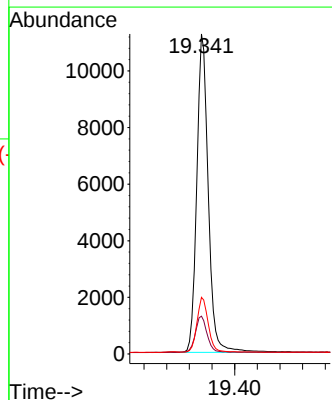
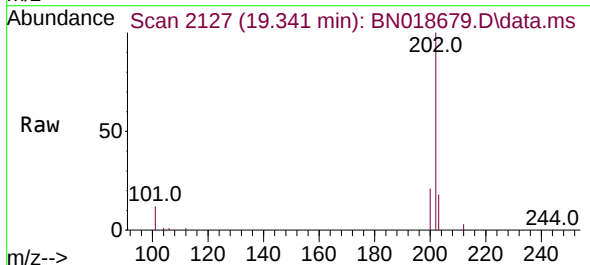
Instrument :
BNA_N
ClientSampleId :
ICVBN022222

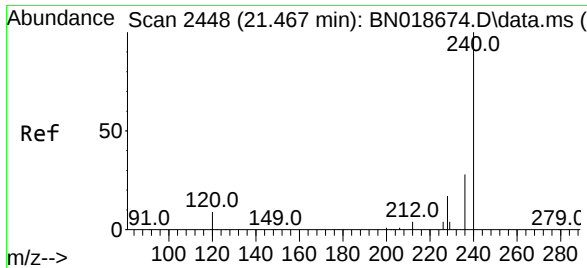
Tgt Ion:212 Resp: 12550
Ion Ratio Lower Upper
212 100
106 15.3 8.4 12.6#
104 8.7 4.5 6.7#



#28
Fluoranthene
Concen: 0.370 ng
RT: 19.341 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

Tgt Ion:202 Resp: 15910
Ion Ratio Lower Upper
202 100
101 11.8 7.2 10.8#
203 16.8 13.7 20.5

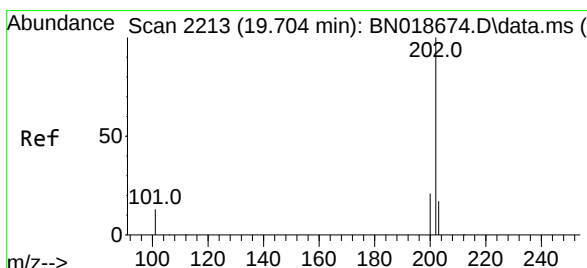
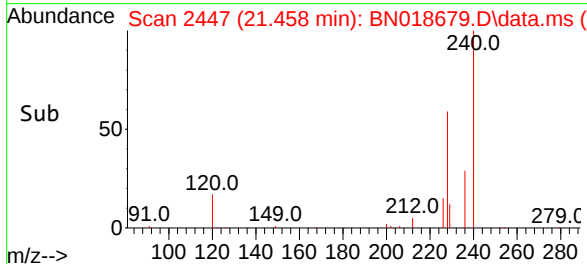
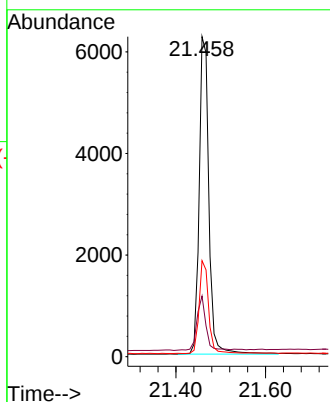
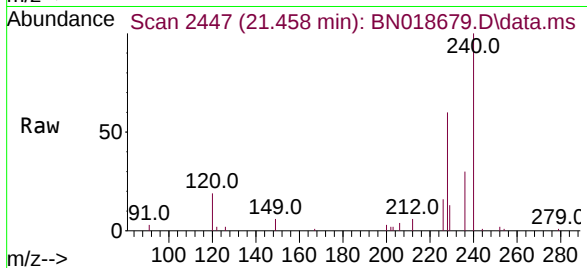




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.458 min Scan# 2448
Delta R.T. -0.009 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

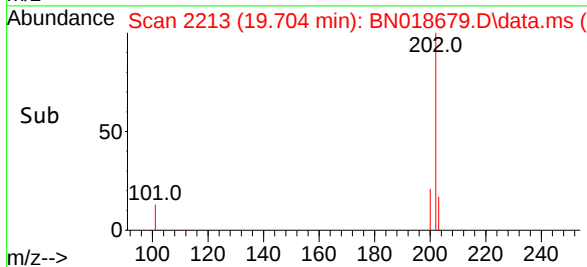
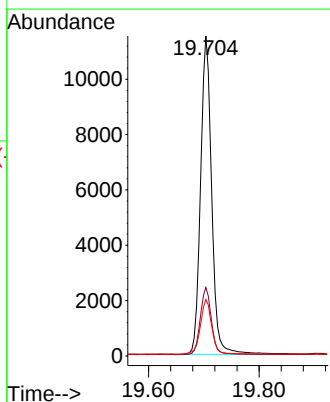
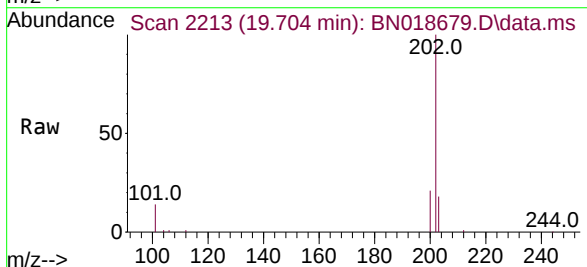
Instrument :
BNA_N
ClientSampleId :
ICVBN022222

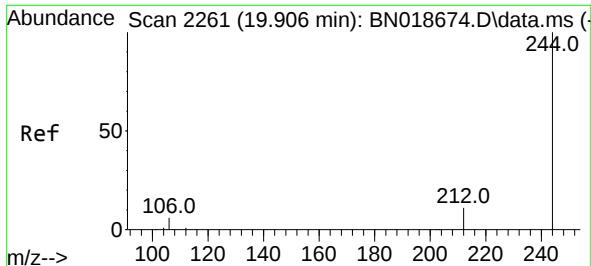
Tgt Ion:240 Resp: 9388
Ion Ratio Lower Upper
240 100
120 19.0 6.0 9.0#
236 30.0 21.4 32.2



#30
Pyrene
Concen: 0.382 ng
RT: 19.704 min Scan# 2213
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

Tgt Ion:202 Resp: 15998
Ion Ratio Lower Upper
202 100
200 21.2 16.6 25.0
203 17.7 14.1 21.1

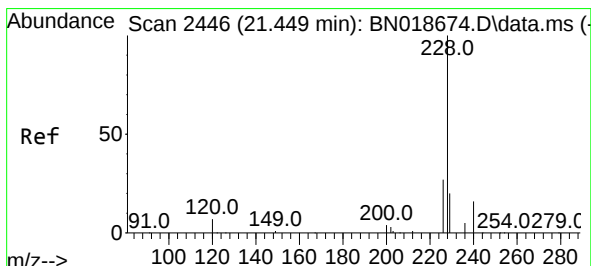
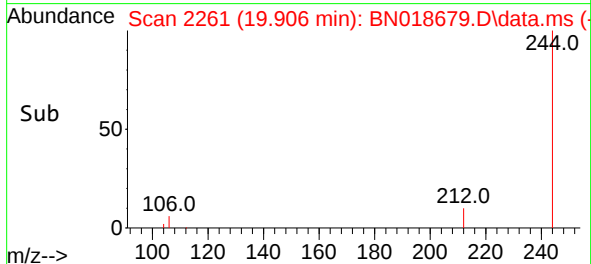
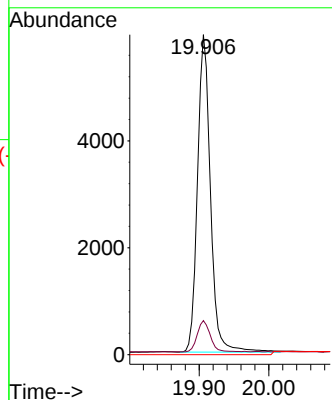
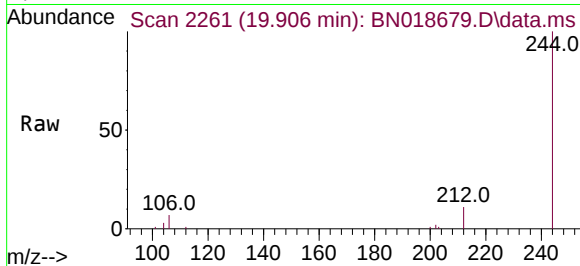




#31
 Terphenyl-d14
 Concen: 0.390 ng
 RT: 19.906 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN018679.D
 Acq: 22 Feb 2022 16:14

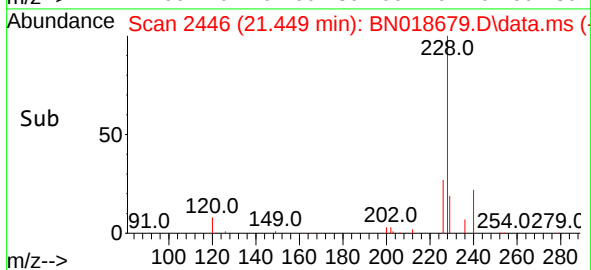
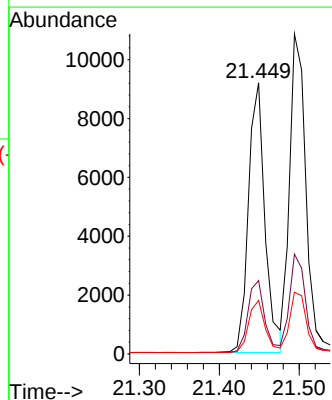
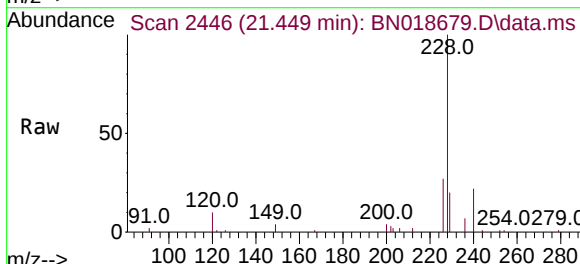
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN022222

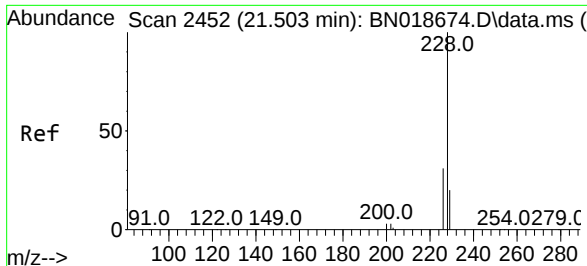
Tgt Ion:244 Resp: 7942
 Ion Ratio Lower Upper
 244 100
 212 10.6 6.2 9.2#
 122 0.0 7.9 11.9#



#32
 Benzo(a)anthracene
 Concen: 0.371 ng
 RT: 21.449 min Scan# 2446
 Delta R.T. 0.000 min
 Lab File: BN018679.D
 Acq: 22 Feb 2022 16:14

Tgt Ion:228 Resp: 13213
 Ion Ratio Lower Upper
 228 100
 226 27.1 21.3 31.9
 229 19.7 15.9 23.9

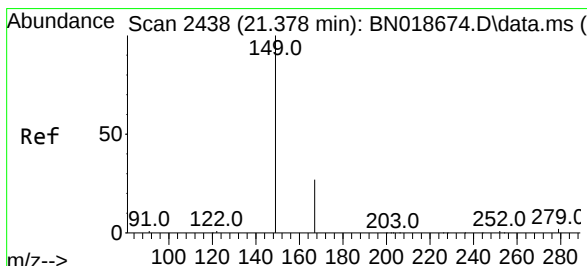
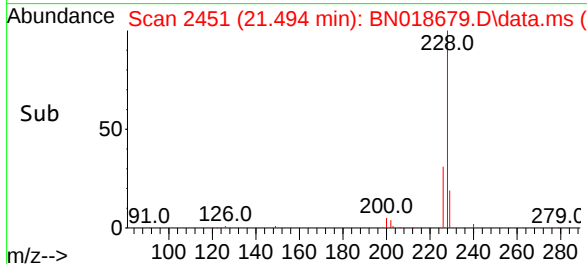
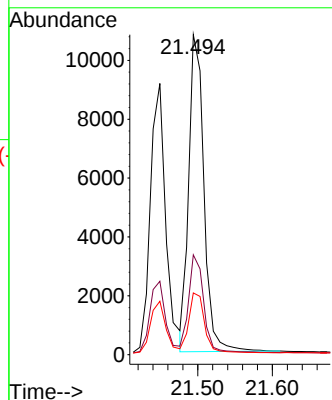
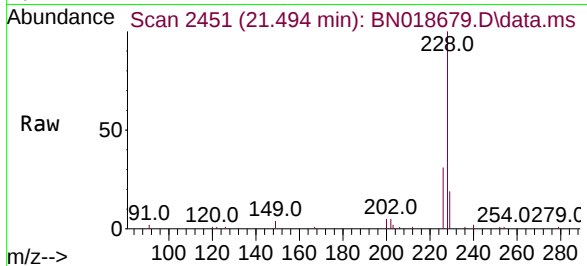




#33
Chrysene
Concen: 0.385 ng
RT: 21.494 min Scan# 2452
Delta R.T. -0.009 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

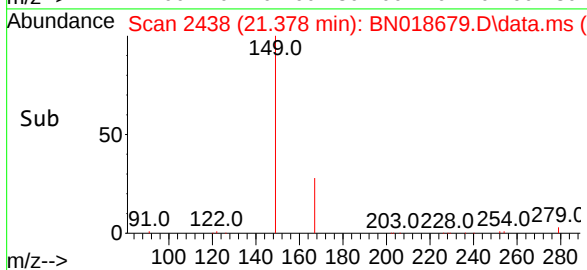
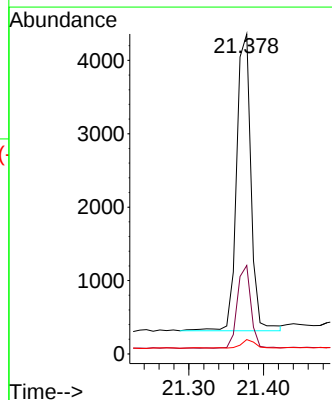
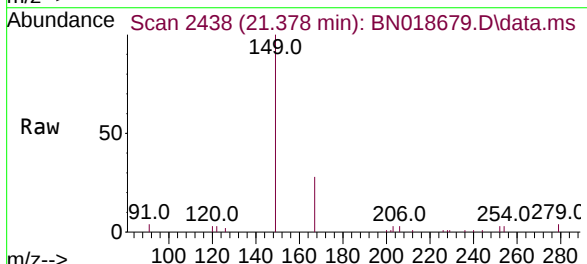
Instrument :
BNA_N
ClientSampleId :
ICVBN022222

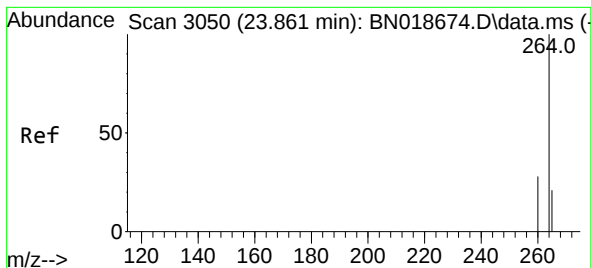
Tgt Ion:228 Resp: 15303
Ion Ratio Lower Upper
228 100
226 31.2 24.2 36.4
229 19.3 15.5 23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.372 ng
RT: 21.378 min Scan# 2438
Delta R.T. 0.000 min
Lab File: BN018679.D
Acq: 22 Feb 2022 16:14

Tgt Ion:149 Resp: 5377
Ion Ratio Lower Upper
149 100
167 26.5 23.7 35.5
279 2.6 3.6 5.4#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.861 min Scan# 3050

Delta R.T. 0.000 min

Lab File: BN018679.D

Acq: 22 Feb 2022 16:14

Instrument :

BNA_N

ClientSampleId :

ICVBN022222

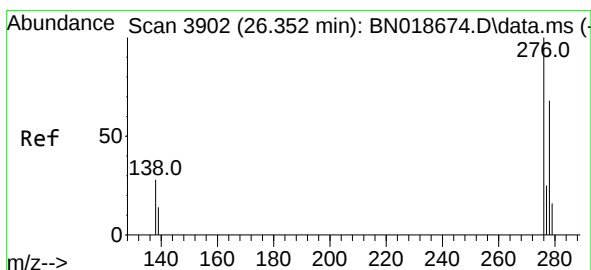
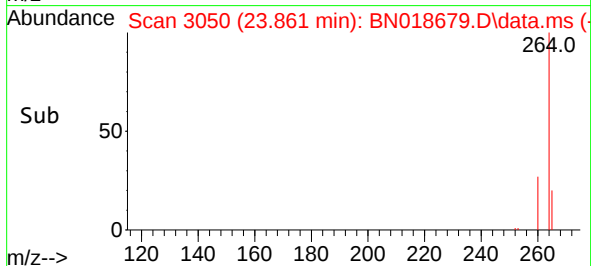
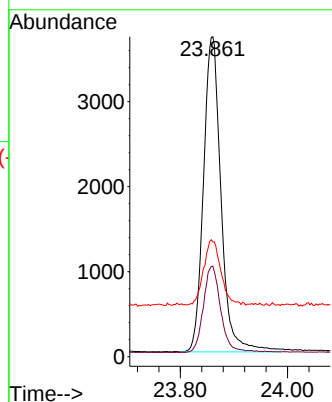
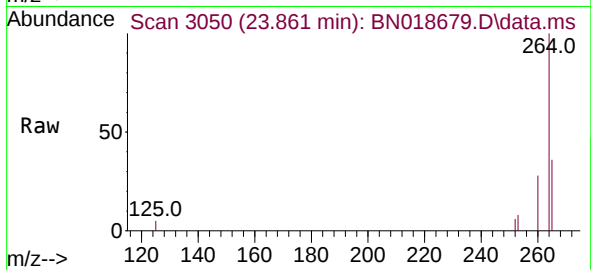
Tgt Ion:264 Resp: 8428

Ion Ratio Lower Upper

264 100

260 28.3 20.2 30.4

265 35.9 18.2 27.2#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.369 ng

RT: 26.346 min Scan# 3900

Delta R.T. -0.006 min

Lab File: BN018679.D

Acq: 22 Feb 2022 16:14

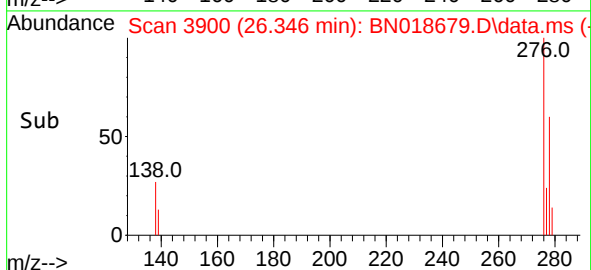
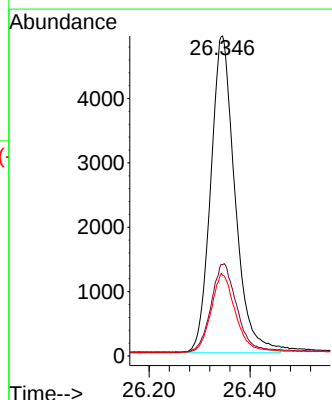
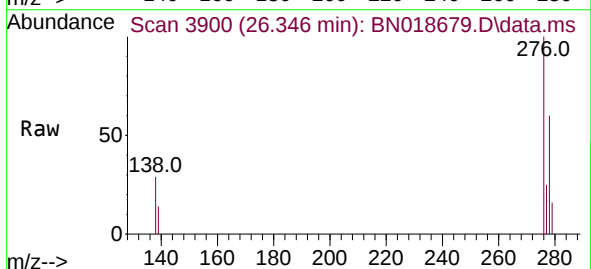
Tgt Ion:276 Resp: 16411

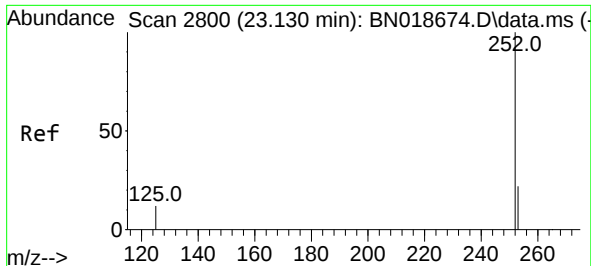
Ion Ratio Lower Upper

276 100

138 29.4 14.9 22.3#

277 25.0 19.9 29.9





#37

Benzo(b)fluoranthene

Concen: 0.364 ng

RT: 23.127 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN018679.D

Acq: 22 Feb 2022 16:14

Instrument :

BNA_N

ClientSampleId :

ICVBN022222

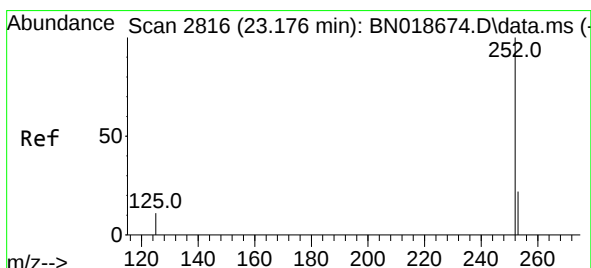
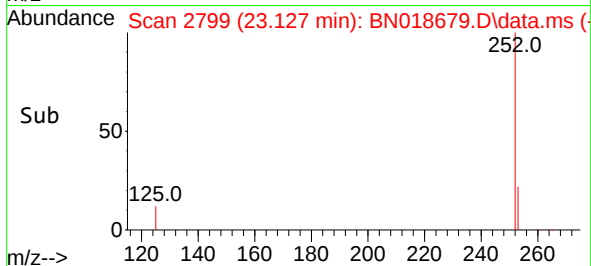
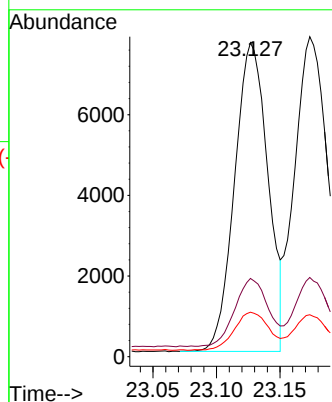
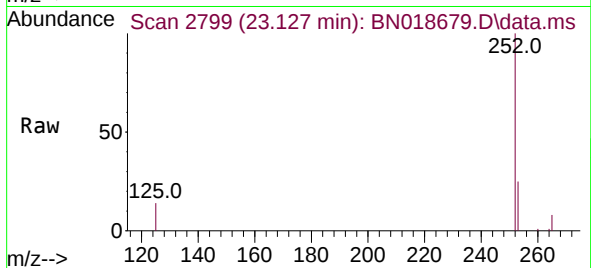
Tgt Ion:252 Resp: 13952

Ion Ratio Lower Upper

252 100

253 24.9 17.8 26.6

125 14.2 6.0 9.0#



#38

Benzo(k)fluoranthene

Concen: 0.372 ng

RT: 23.173 min Scan# 2815

Delta R.T. -0.003 min

Lab File: BN018679.D

Acq: 22 Feb 2022 16:14

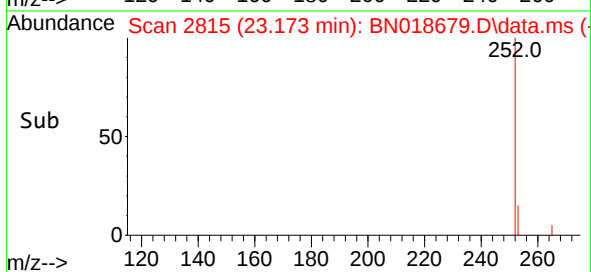
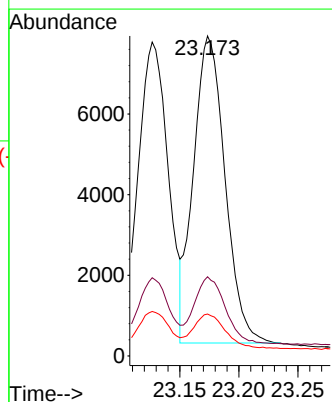
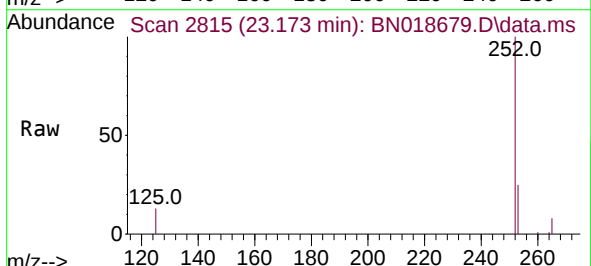
Tgt Ion:252 Resp: 14116

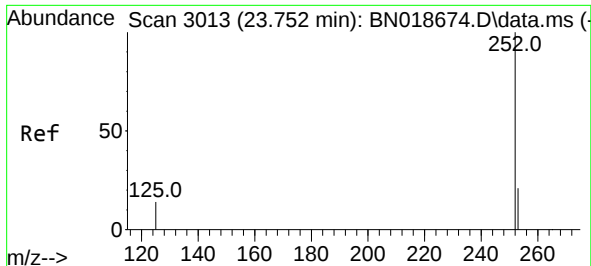
Ion Ratio Lower Upper

252 100

253 24.8 17.7 26.5

125 13.1 6.2 9.2#





#39

Benzo(a)pyrene

Concen: 0.366 ng

RT: 23.752 min Scan# 3013

Delta R.T. 0.000 min

Lab File: BN018679.D

Acq: 22 Feb 2022 16:14

Instrument :

BNA_N

ClientSampleId :

ICVBN022222

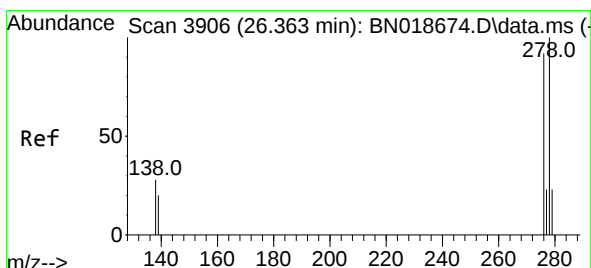
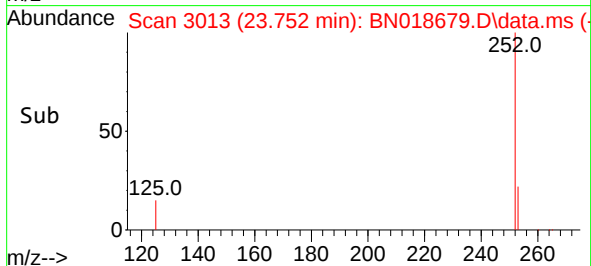
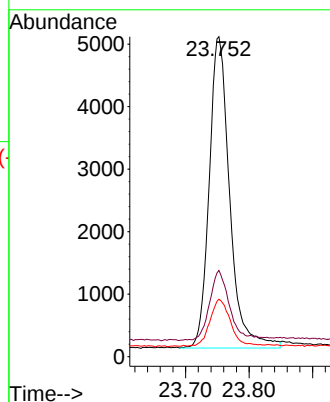
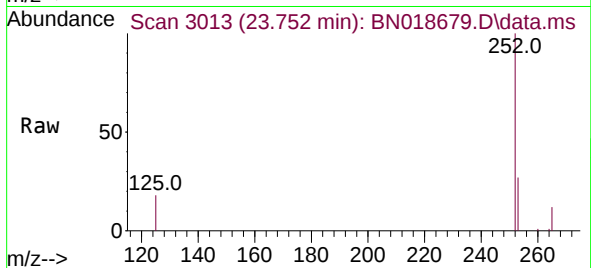
Tgt Ion:252 Resp: 11178

Ion Ratio Lower Upper

252 100

253 26.9 17.8 26.6#

125 17.9 7.0 10.4#



#40

Dibenzo(a,h)anthracene

Concen: 0.367 ng

RT: 26.360 min Scan# 3905

Delta R.T. -0.003 min

Lab File: BN018679.D

Acq: 22 Feb 2022 16:14

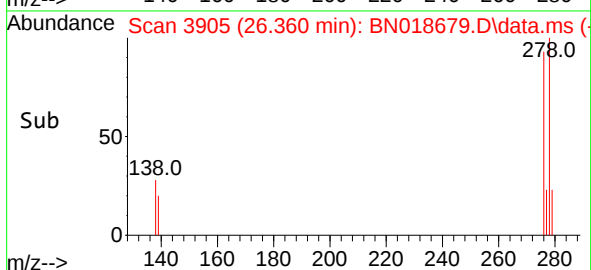
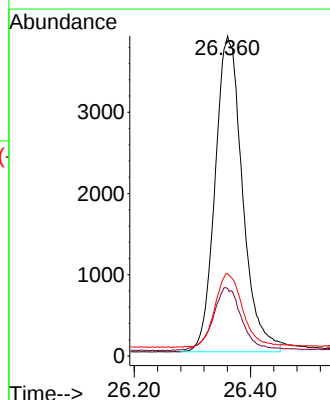
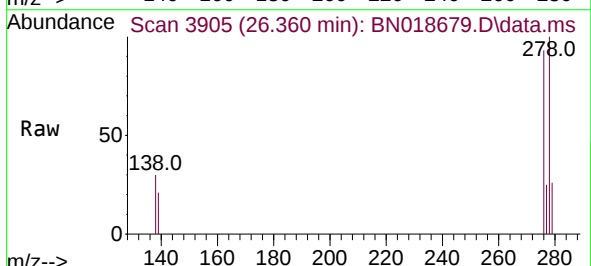
Tgt Ion:278 Resp: 12729

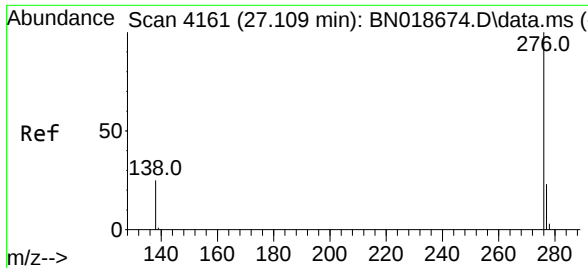
Ion Ratio Lower Upper

278 100

139 21.1 10.8 16.2#

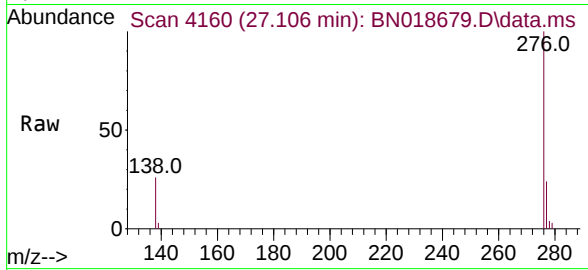
279 25.7 19.0 28.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.370 ng
 RT: 27.106 min Scan# 41
 Delta R.T. -0.003 min
 Lab File: BN018679.D
 Acq: 22 Feb 2022 16:14

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN022222



Tgt Ion:	276	Resp:	14078
Ion Ratio	Lower	Upper	
276	100		
277	24.3	19.0	28.6
138	26.3	12.6	19.0#

