

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022222\
 Data File : BN018675.D
 Acq On : 22 Feb 2022 13:48
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Feb 22 14:55:58 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)

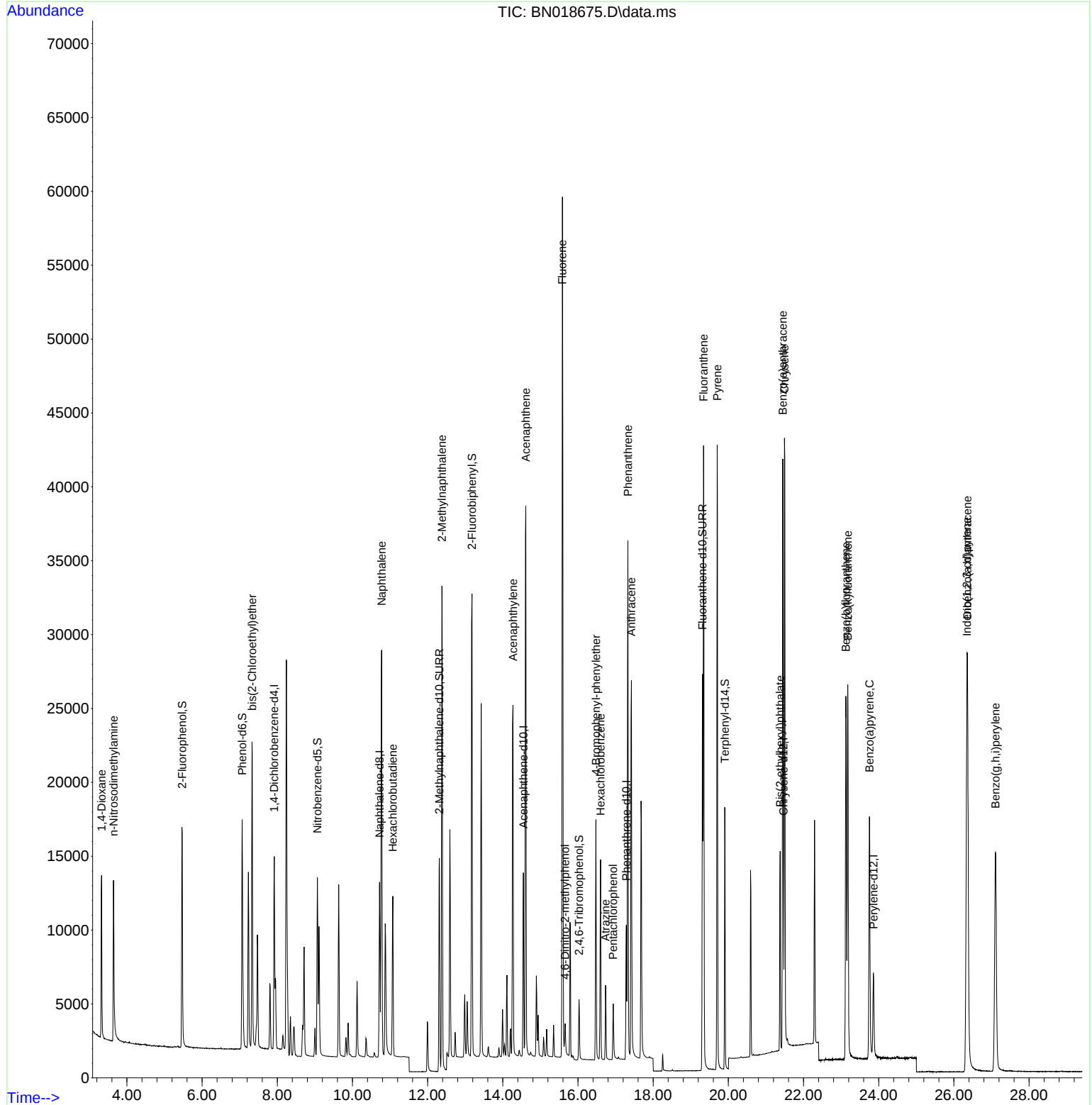
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.919	152	6328	0.400	ng	0.00
7) Naphthalene-d8	10.722	136	14828	0.400	ng	# 0.00
13) Acenaphthene-d10	14.548	164	7131	0.400	ng	0.00
19) Phenanthrene-d10	17.287	188	12650	0.400	ng	0.00
29) Chrysene-d12	21.467	240	9947	0.400	ng	# 0.00
35) Perylene-d12	23.860	264	8400	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.471	112	12523	0.779	ng	0.00
5) Phenol-d6	7.067	99	14355	0.815	ng	0.00
8) Nitrobenzene-d5	9.067	82	9635	0.940	ng	0.00
11) 2-Methylnaphthalene-d10	12.310	152	19522	0.816	ng	0.00
14) 2,4,6-Tribromophenol	16.025	330	2394	0.929	ng	0.00
15) 2-Fluorobiphenyl	13.180	172	29332	1.037	ng	0.00
27) Fluoranthene-d10	19.312	212	29648	0.796	ng	0.00
31) Terphenyl-d14	19.906	244	18574	0.735	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.326	88	6704	1.489	ng	# 58
3) n-Nitrosodimethylamine	3.644	42	6689	1.021	ng	88
6) bis(2-Chloroethyl)ether	7.334	93	15333	0.821	ng	99
9) Naphthalene	10.776	128	37286	0.960	ng	100
10) Hexachlorobutadiene	11.075	225	8984	1.133	ng	# 99
12) 2-Methylnaphthalene	12.382	142	24814	0.951	ng	96
16) Acenaphthylene	14.271	152	28317	0.943	ng	99
17) Acenaphthene	14.613	154	20026	0.998	ng	99
18) Fluorene	15.586	166	24287	0.987	ng	98
20) 4,6-Dinitro-2-methylph...	15.660	198	1644	1.796	ng	# 84
21) 4-Bromophenyl-phenylether	16.477	248	7982	1.040	ng	94
22) Hexachlorobenzene	16.600	284	9920	1.156	ng	# 88
23) Atrazine	16.733	200	4141	0.889	ng	# 92
24) Pentachlorophenol	16.938	266	2052	0.820	ng	100
25) Phenanthrene	17.328	178	36740	0.993	ng	100
26) Anthracene	17.420	178	30514	0.971	ng	100
28) Fluoranthene	19.341	202	38555	0.946	ng	# 97
30) Pyrene	19.704	202	38090	1.118	ng	100
32) Benzo(a)anthracene	21.449	228	32511	0.984	ng	99
33) Chrysene	21.494	228	37048	1.106	ng	99
34) Bis(2-ethylhexyl)phtha...	21.377	149	12555	0.938	ng	# 95
36) Indeno(1,2,3-cd)pyrene	26.346	276	38787	1.284	ng	# 90
37) Benzo(b)fluoranthene	23.127	252	33617	1.162	ng	# 96
38) Benzo(k)fluoranthene	23.176	252	33377	1.155	ng	# 96
39) Benzo(a)pyrene	23.755	252	26005	1.124	ng	# 94
40) Dibenzo(a,h)anthracene	26.360	278	30473	1.294	ng	# 93
41) Benzo(g,h,i)perylene	27.106	276	33402	1.271	ng	# 91

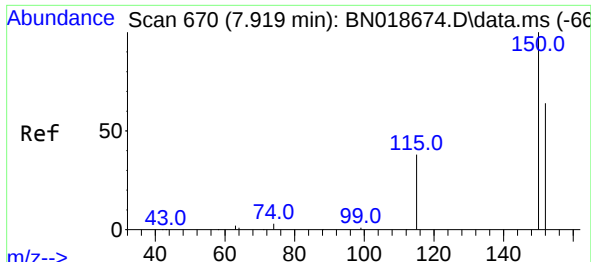
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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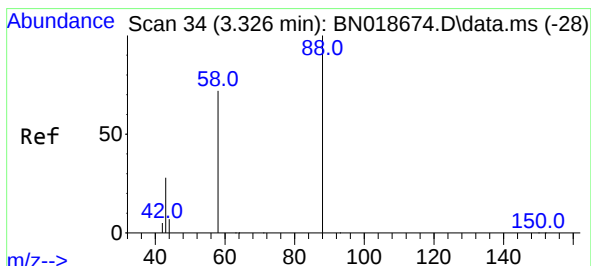
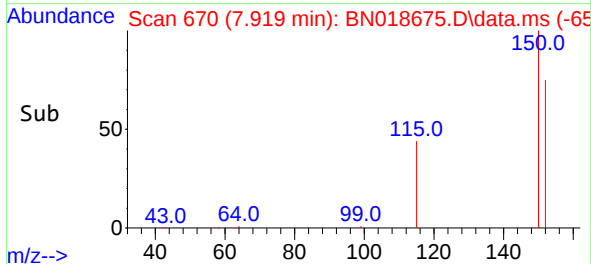
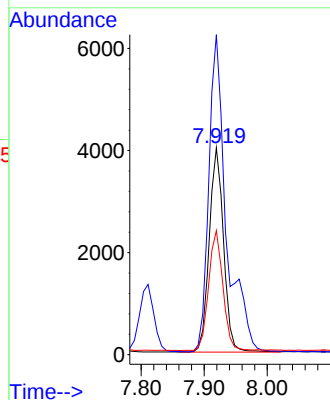
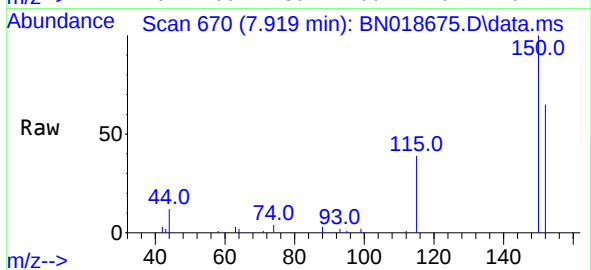




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.919 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

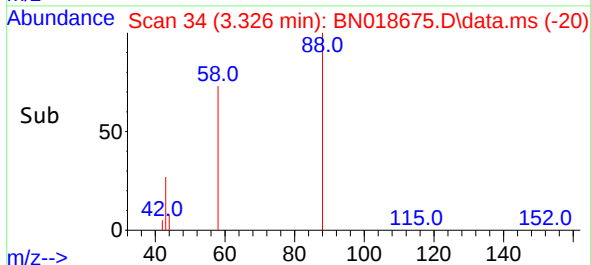
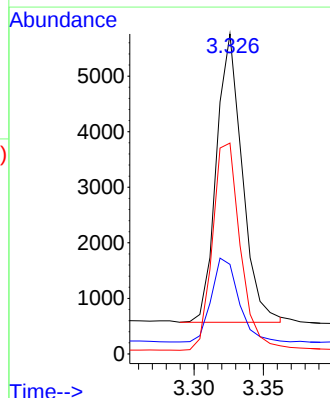
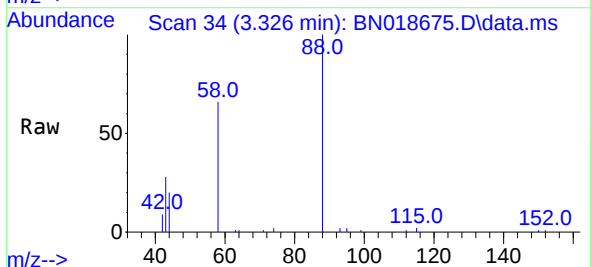
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

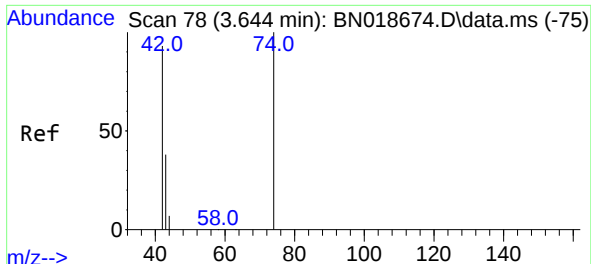
Tgt Ion:152 Resp: 6328
Ion Ratio Lower Upper
152 100
150 154.7 121.7 182.5
115 60.0 43.8 65.8



#2
1,4-Dioxane
Concen: 1.489 ng
RT: 3.326 min Scan# 34
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

Tgt Ion: 88 Resp: 6704
Ion Ratio Lower Upper
88 100
43 30.7 69.7 104.5#
58 77.7 83.8 125.8#

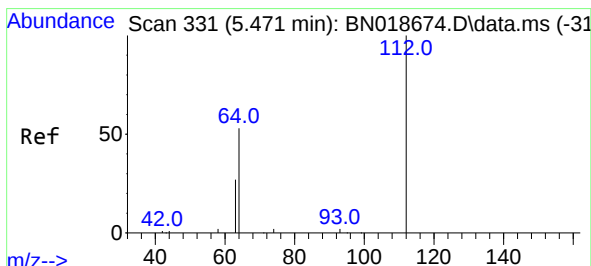
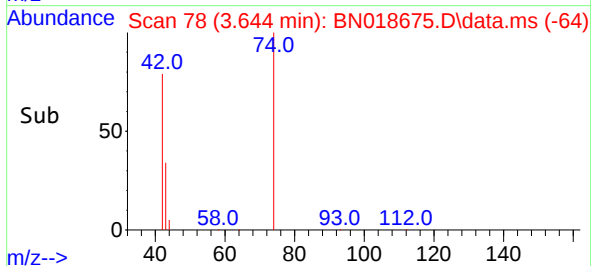
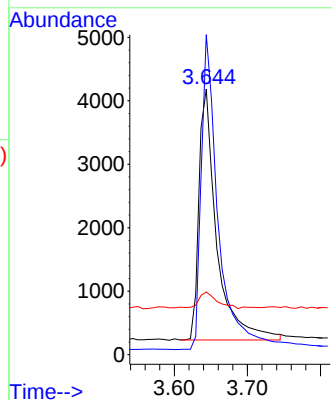
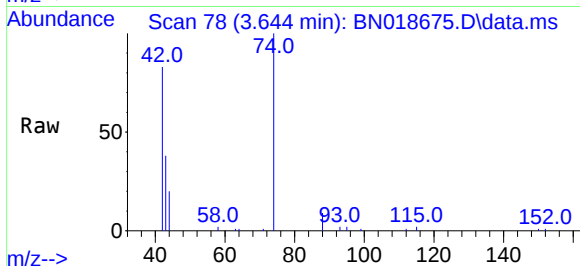




#3
n-Nitrosodimethylamine
Concen: 1.021 ng
RT: 3.644 min Scan# 71
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

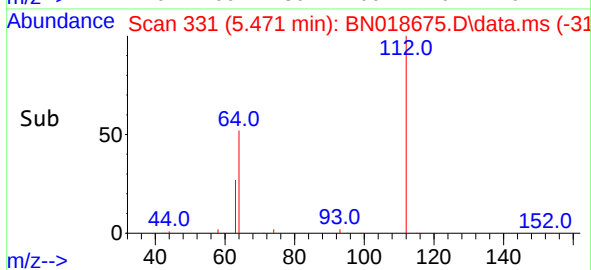
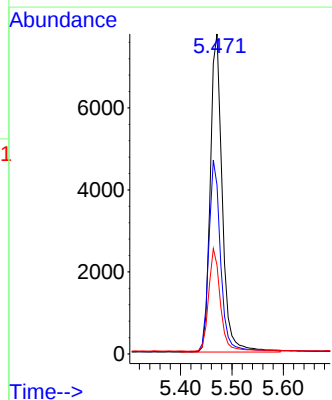
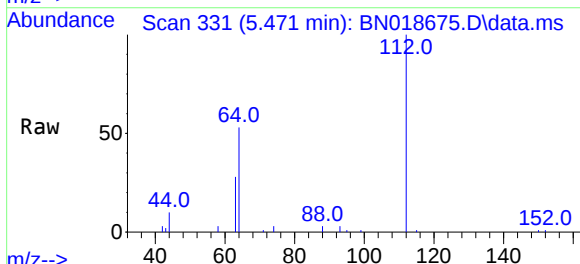
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

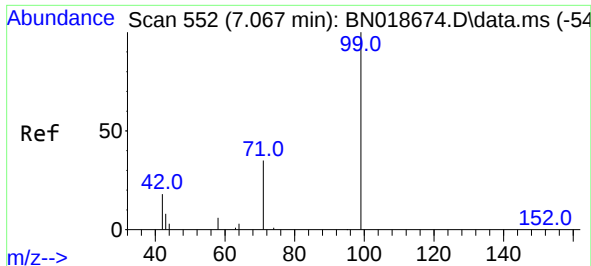
Tgt Ion: 42 Resp: 6689
Ion Ratio Lower Upper
42 100
74 120.8 108.6 163.0
44 6.4 5.8 8.8



#4
2-Fluorophenol
Concen: 0.779 ng
RT: 5.471 min Scan# 331
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

Tgt Ion: 112 Resp: 12523
Ion Ratio Lower Upper
112 100
64 59.4 48.0 72.0
63 32.1 25.3 37.9

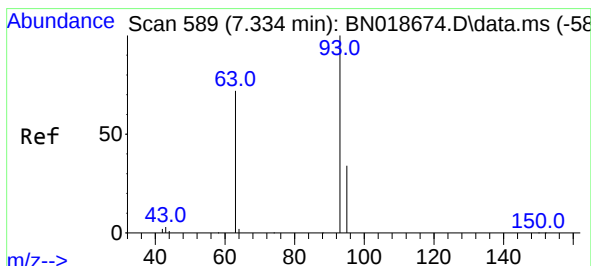
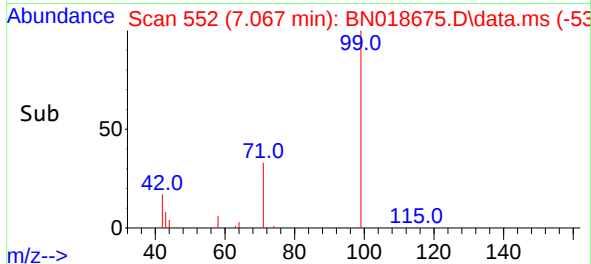
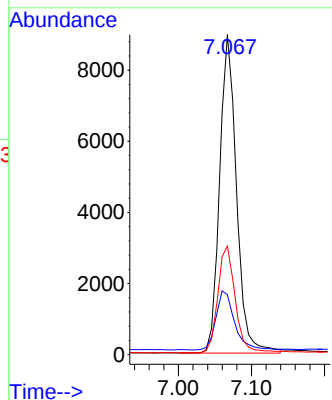
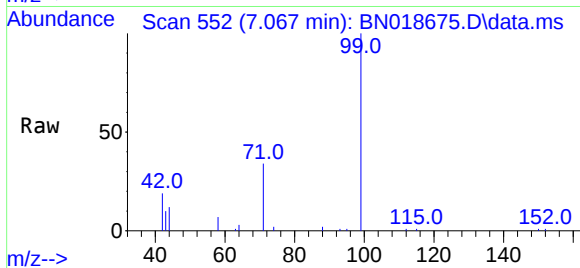




#5
Phenol-d6
Concen: 0.815 ng
RT: 7.067 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

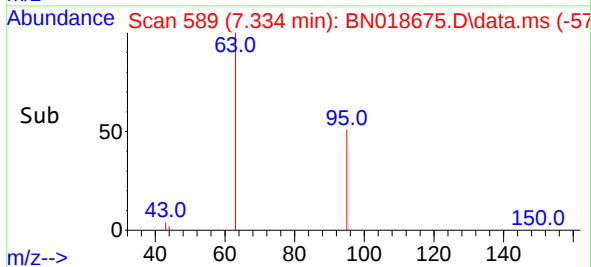
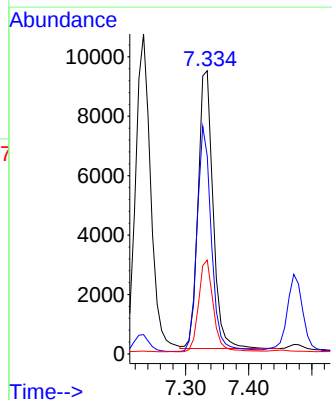
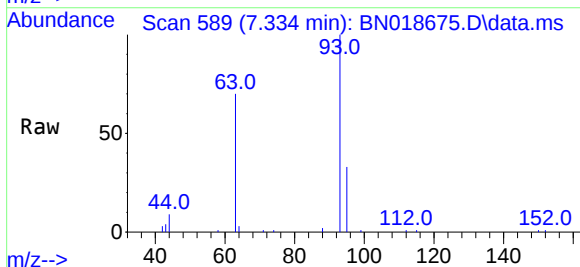
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

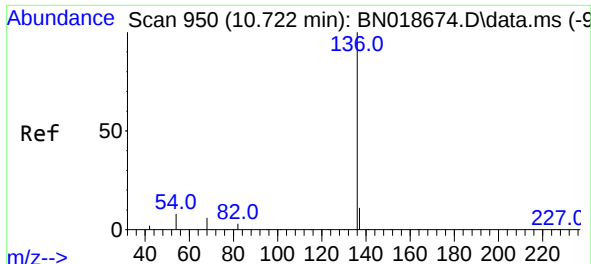
Tgt Ion: 99 Resp: 14355
Ion Ratio Lower Upper
99 100
42 20.4 16.3 24.5
71 34.5 26.8 40.2



#6
bis(2-Chloroethyl)ether
Concen: 0.821 ng
RT: 7.334 min Scan# 589
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

Tgt Ion: 93 Resp: 15333
Ion Ratio Lower Upper
93 100
63 77.8 61.7 92.5
95 32.7 26.2 39.4

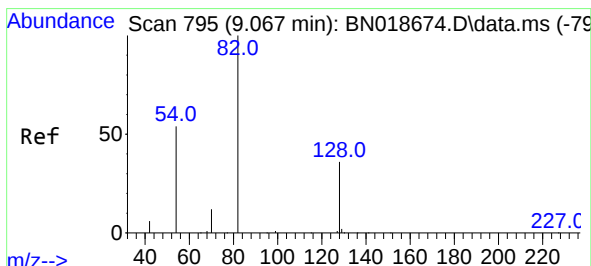
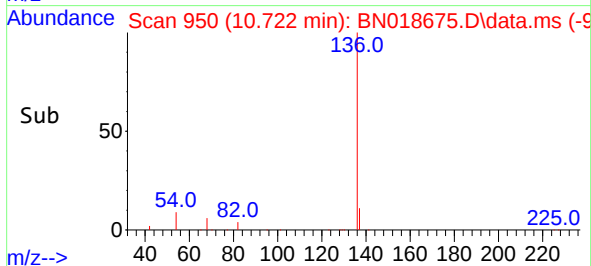
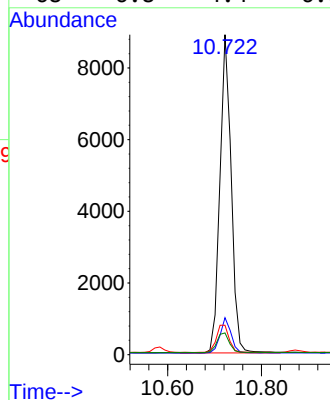
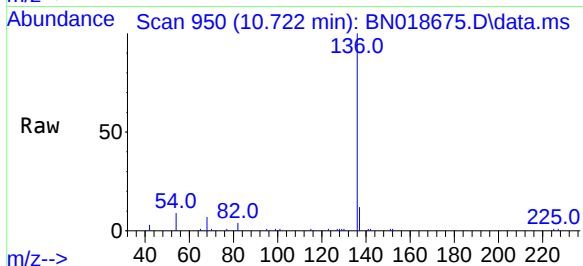




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.722 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

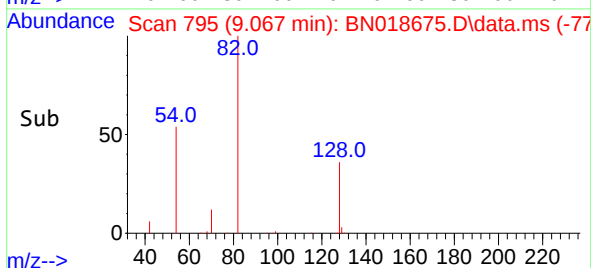
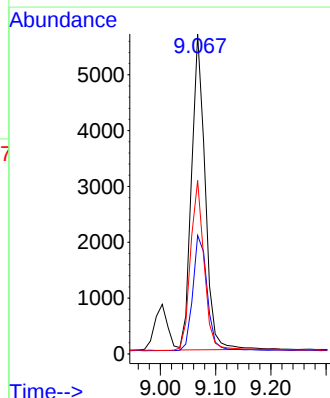
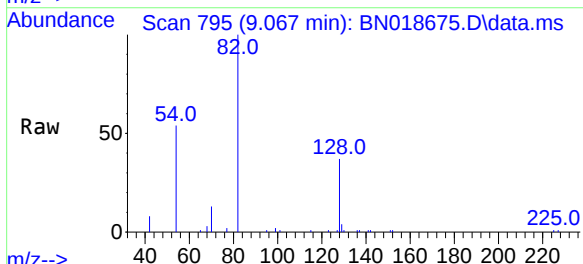
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ClientSampleId :
SSTDICC0.8

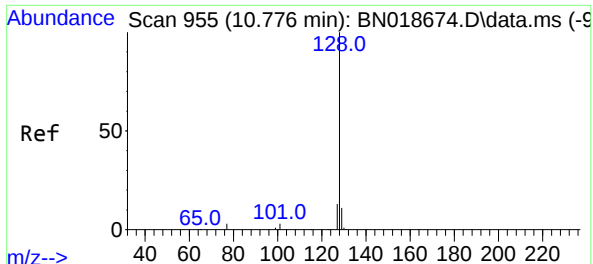
Tgt Ion:	136	Resp:	14828
Ion	Ratio	Lower	Upper
136	100		
137	11.5	8.8	13.2
54	9.2	5.0	7.6#
68	6.8	4.4	6.6#



#8
Nitrobenzene-d5
Concen: 0.940 ng
RT: 9.067 min Scan# 795
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

Tgt Ion:	82	Resp:	9635
Ion	Ratio	Lower	Upper
82	100		
128	37.0	33.7	50.5
54	54.2	36.6	55.0

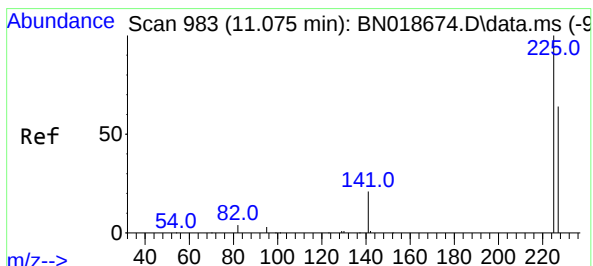
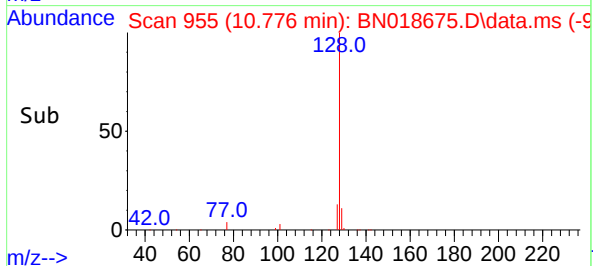
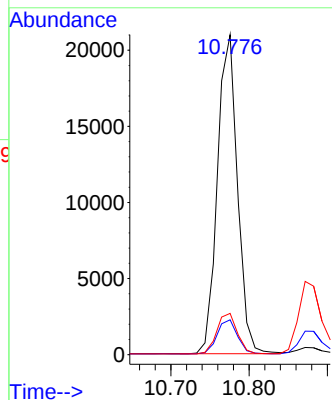
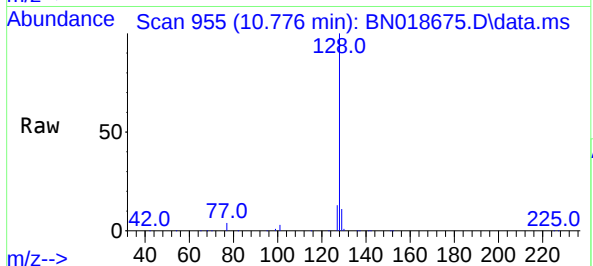




#9
Naphthalene
Concen: 0.960 ng
RT: 10.776 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

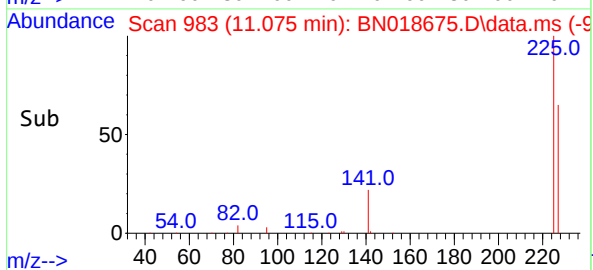
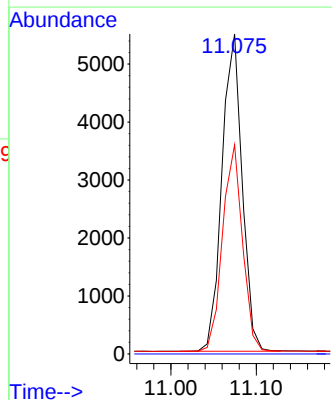
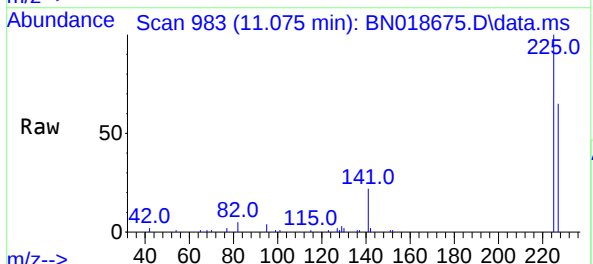
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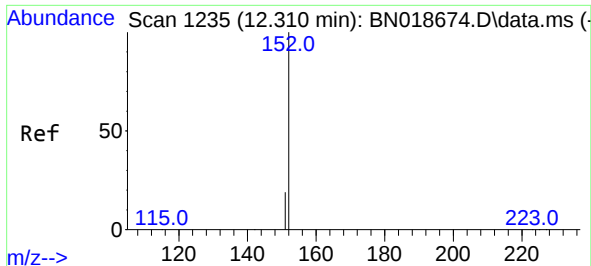
Tgt Ion:128 Resp: 37286
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 12.9 10.4 15.6



#10
Hexachlorobutadiene
Concen: 1.133 ng
RT: 11.075 min Scan# 983
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

Tgt Ion:225 Resp: 8984
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.0 76.6

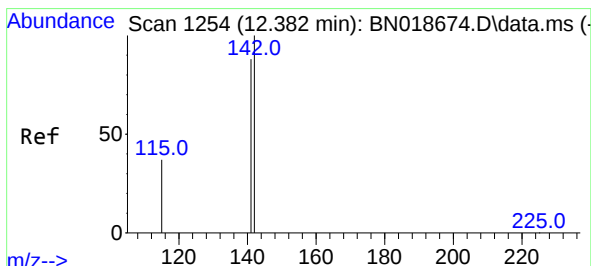
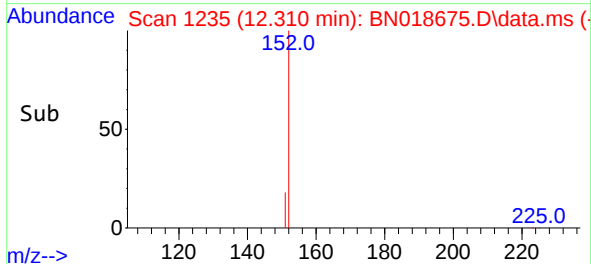
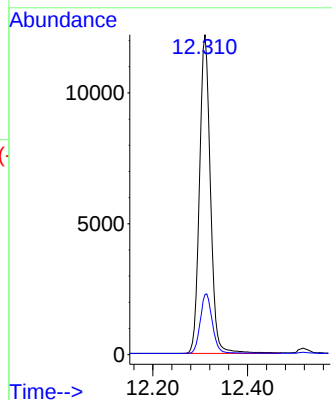
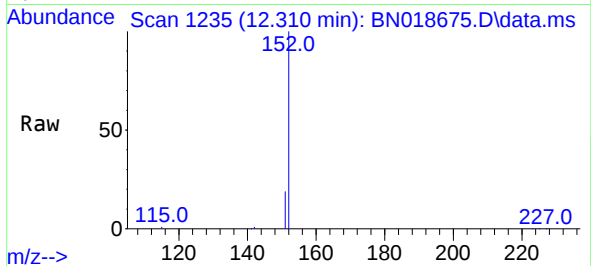




#11
2-Methylnaphthalene-d10
Concen: 0.816 ng
RT: 12.310 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

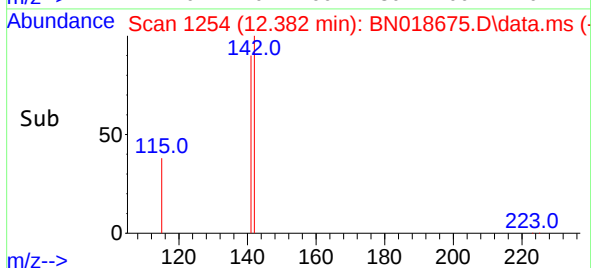
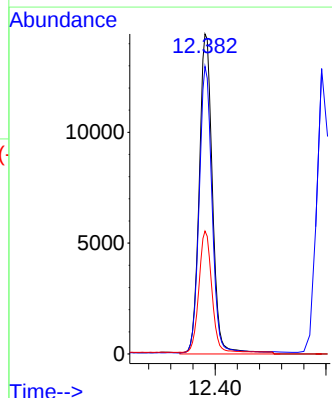
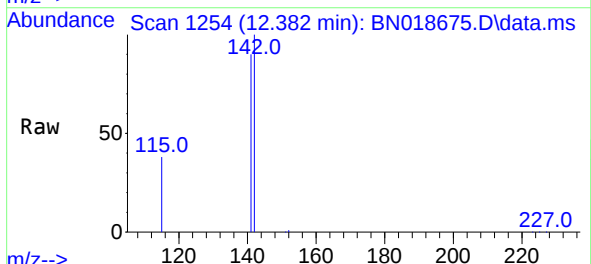
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

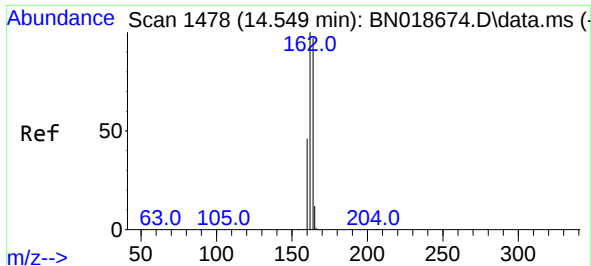
Tgt Ion:152 Resp: 19522
Ion Ratio Lower Upper
152 100
151 20.8 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.951 ng
RT: 12.382 min Scan# 1254
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

Tgt Ion:142 Resp: 24814
Ion Ratio Lower Upper
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141 89.8 70.0 105.0
115 38.4 27.8 41.8

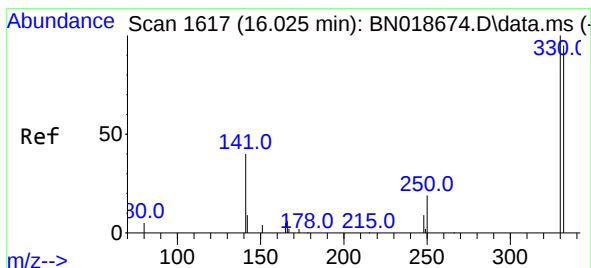
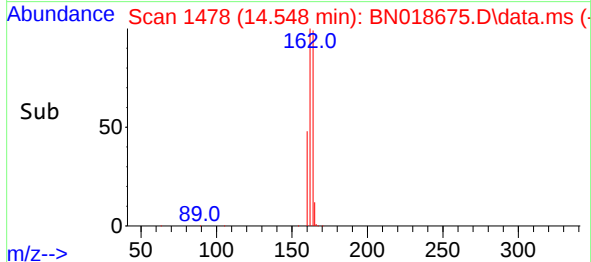
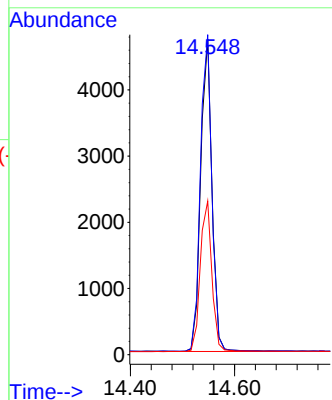
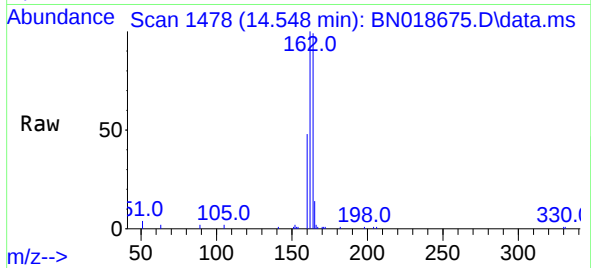




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.548 min Scan# 1478
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

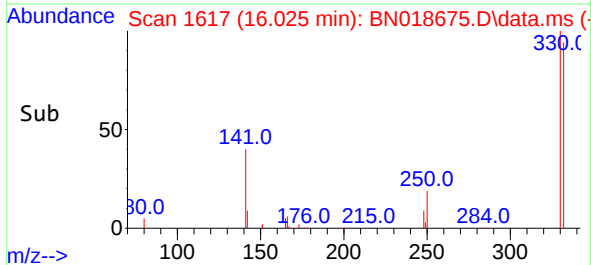
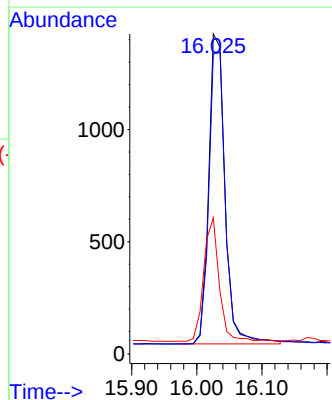
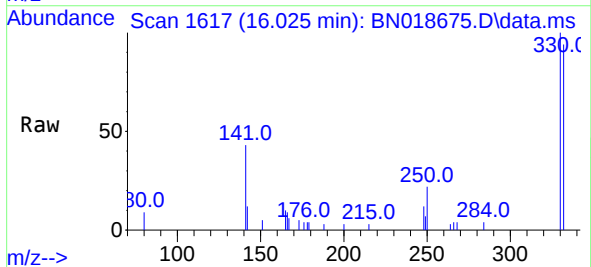
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

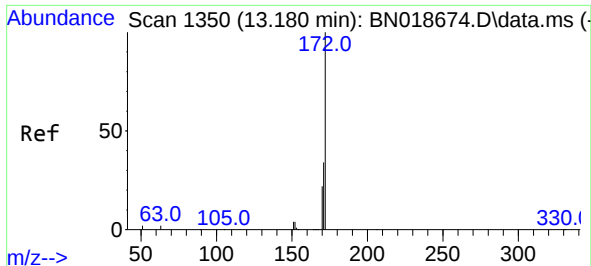
Tgt Ion:164 Resp: 7131
Ion Ratio Lower Upper
164 100
162 101.4 80.2 120.2
160 48.7 36.9 55.3



#14
2,4,6-Tribromophenol
Concen: 0.929 ng
RT: 16.025 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

Tgt Ion:330 Resp: 2394
Ion Ratio Lower Upper
330 100
332 96.4 0.0 0.0#
141 38.0 21.3 31.9#

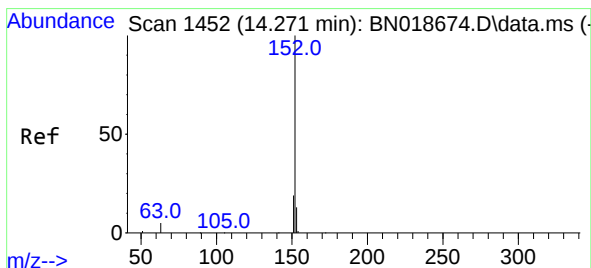
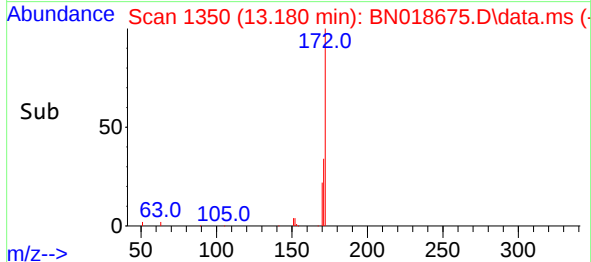
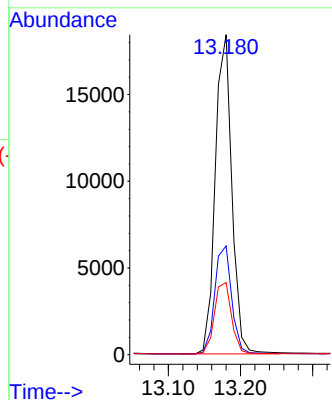
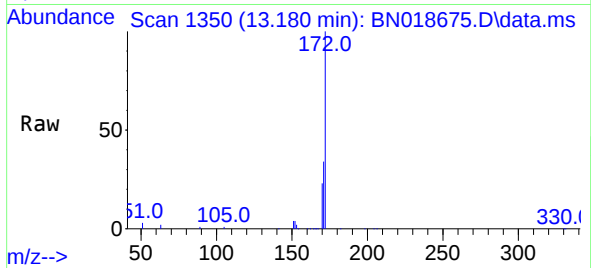




#15
2-Fluorobiphenyl
Concen: 1.037 ng
RT: 13.180 min Scan# 1350
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

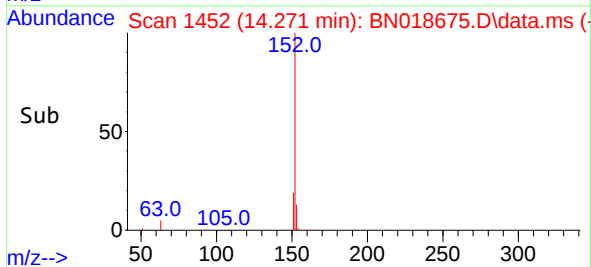
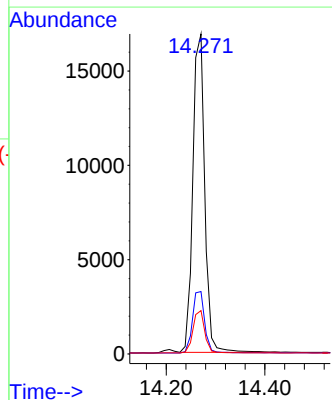
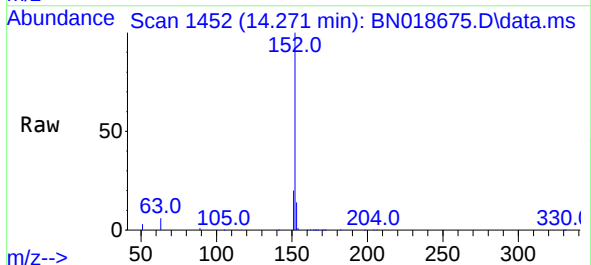
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

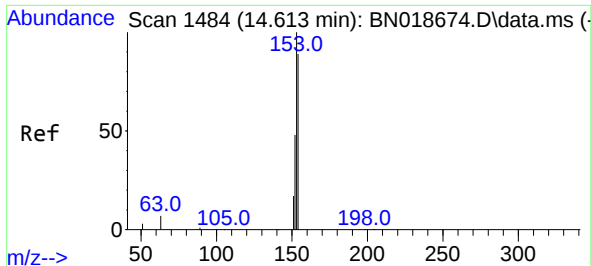
Tgt Ion:	172	Resp:	29332
Ion Ratio	Lower	Upper	
172	100		
171	34.0	27.4	41.0
170	22.6	18.4	27.6



#16
Acenaphthylene
Concen: 0.943 ng
RT: 14.271 min Scan# 1452
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

Tgt Ion:	152	Resp:	28317
Ion Ratio	Lower	Upper	
152	100		
151	20.0	15.8	23.6
153	13.5	10.5	15.7

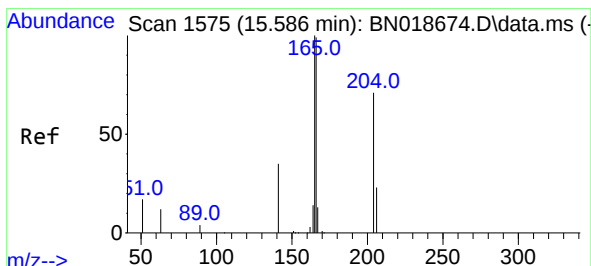
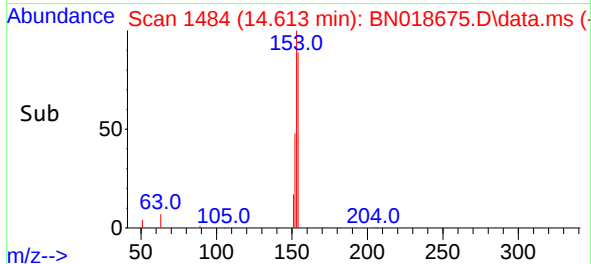
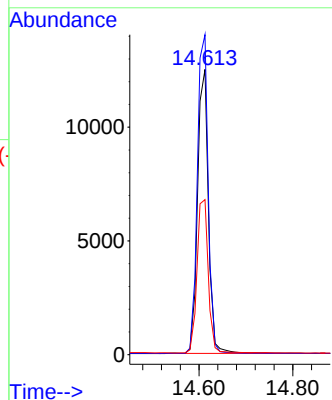
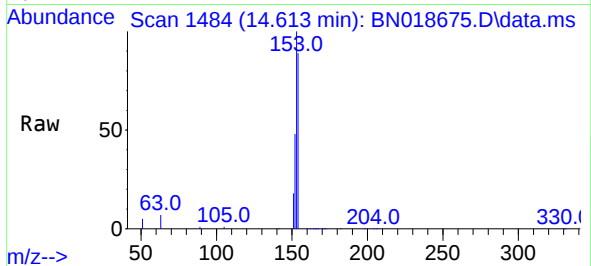




#17
Acenaphthene
Concen: 0.998 ng
RT: 14.613 min Scan# 1484
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

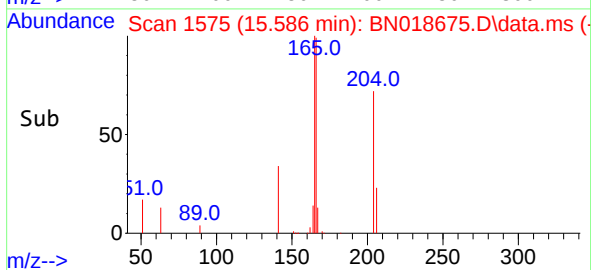
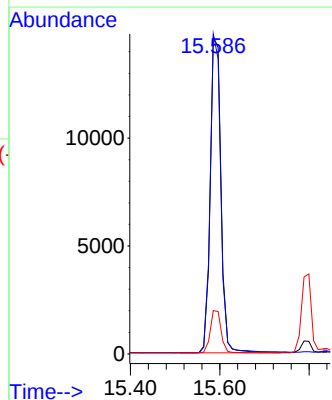
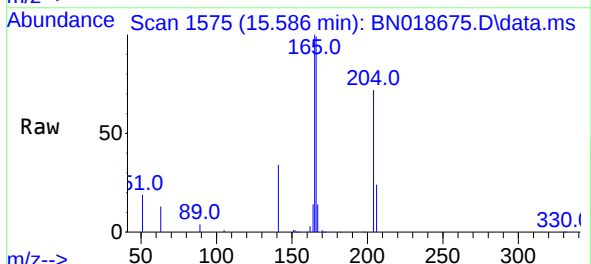
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

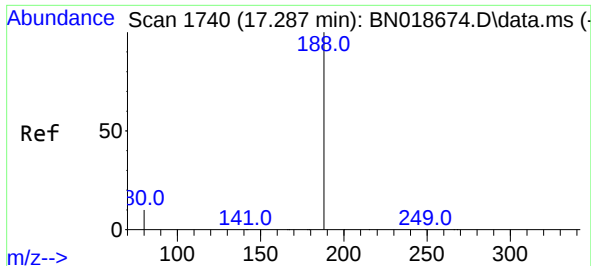
Tgt Ion:154 Resp: 20026
Ion Ratio Lower Upper
154 100
153 113.0 90.9 136.3
152 56.4 45.0 67.4



#18
Fluorene
Concen: 0.987 ng
RT: 15.586 min Scan# 1575
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

Tgt Ion:166 Resp: 24287
Ion Ratio Lower Upper
166 100
165 99.0 77.8 116.6
167 13.6 10.9 16.3

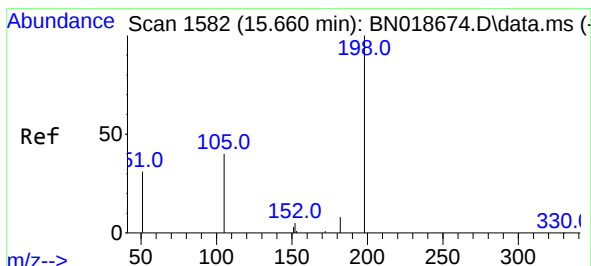
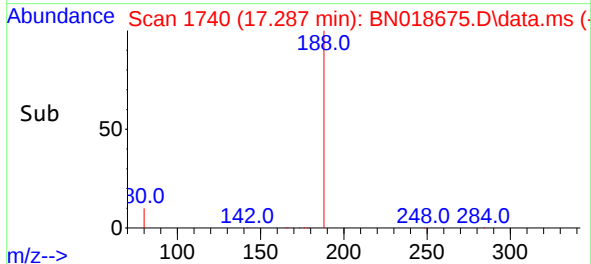
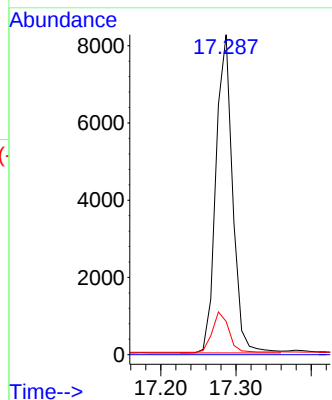
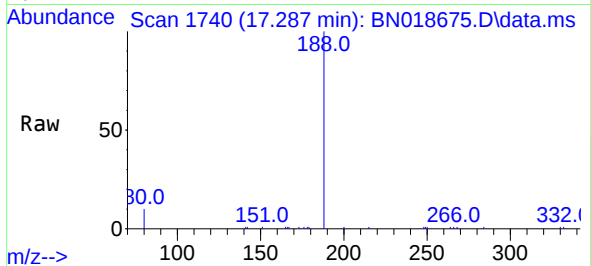




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.287 min Scan# 1740
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

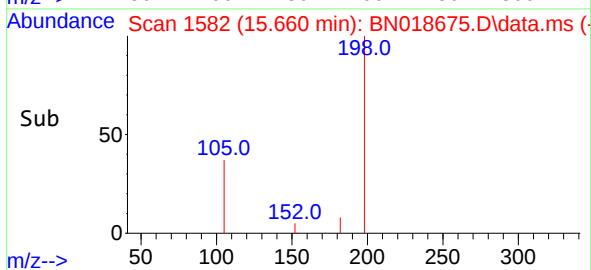
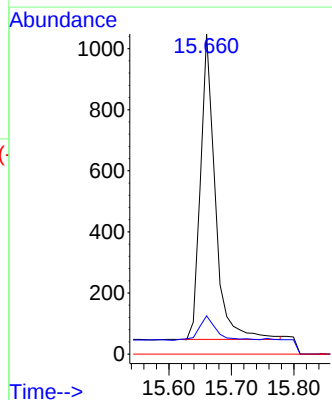
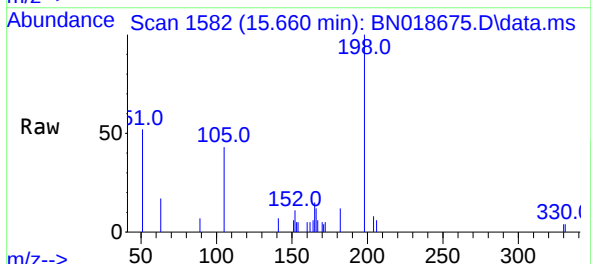
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

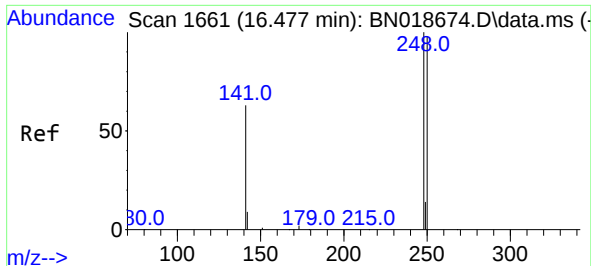
Tgt Ion:188 Resp: 12650
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.4 7.0 10.4



#20
4,6-Dinitro-2-methylphenol
Concen: 1.796 ng
RT: 15.660 min Scan# 1582
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

Tgt Ion:198 Resp: 1644
Ion Ratio Lower Upper
198 100
182 11.9 15.5 23.3#
77 0.0 0.0 0.0

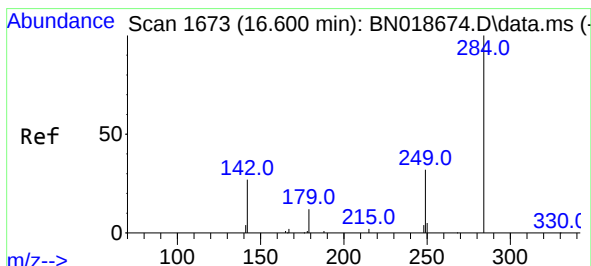
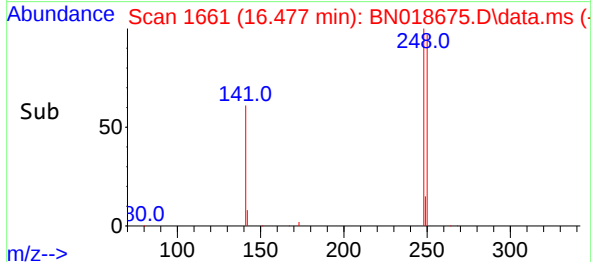
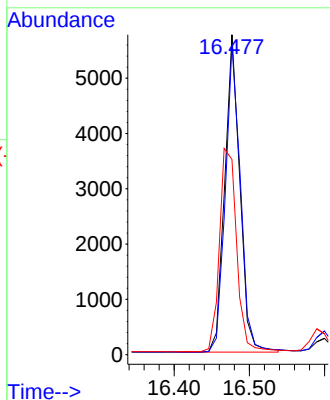
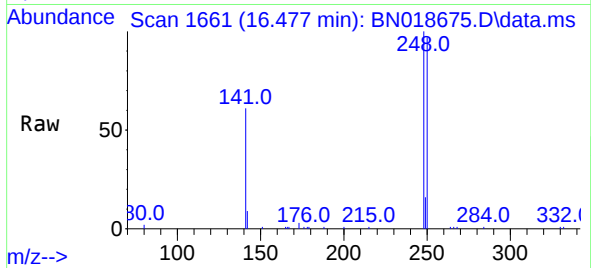




#21
4-Bromophenyl-phenylether
Concen: 1.040 ng
RT: 16.477 min Scan# 1661
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

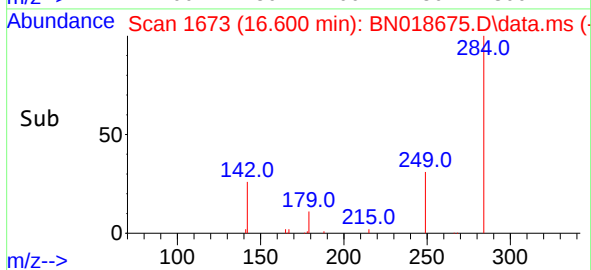
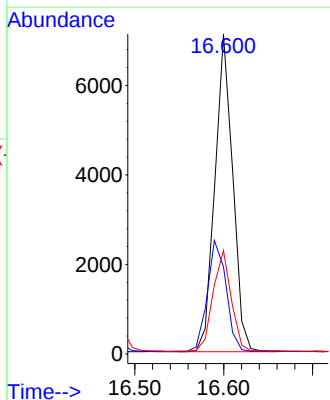
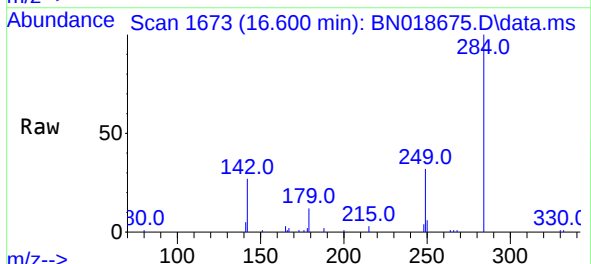
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

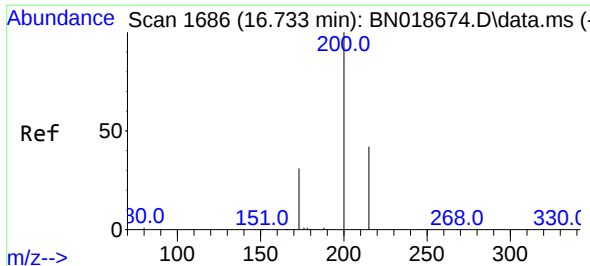
Tgt Ion:248 Resp: 7982
Ion Ratio Lower Upper
248 100
250 96.9 74.4 111.6
141 61.0 43.7 65.5



#22
Hexachlorobenzene
Concen: 1.156 ng
RT: 16.600 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

Tgt Ion:284 Resp: 9920
Ion Ratio Lower Upper
284 100
142 36.8 21.6 32.4#
249 32.1 23.5 35.3

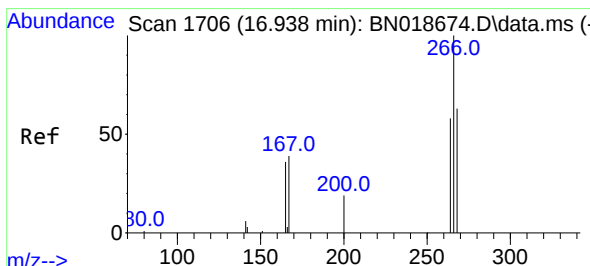
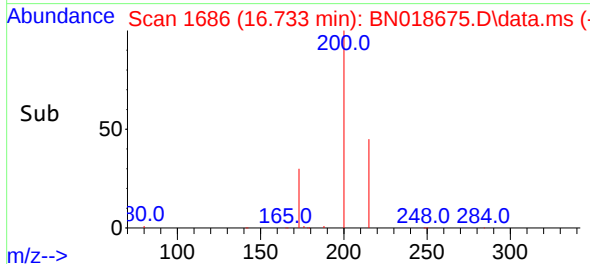
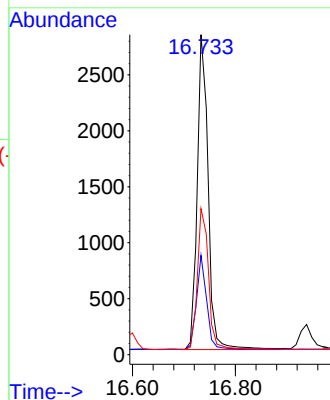
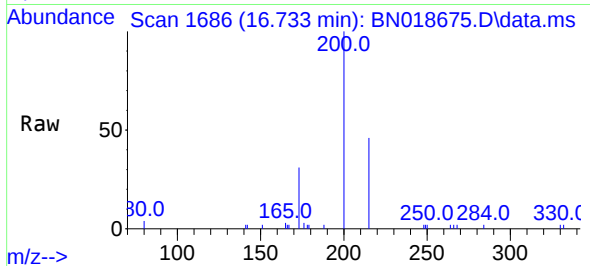




#23
Atrazine
Concen: 0.889 ng
RT: 16.733 min Scan# 1686
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

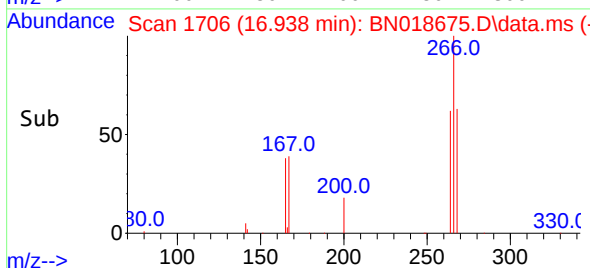
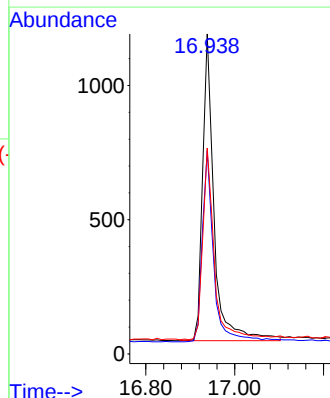
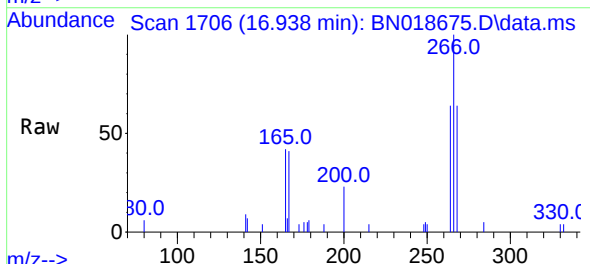
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

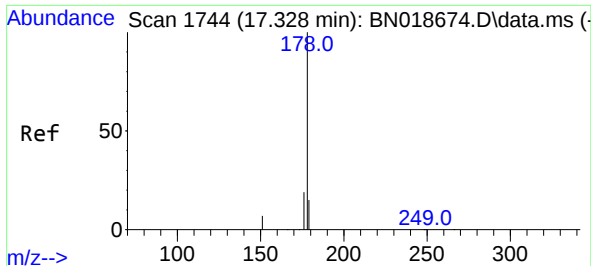
Tgt Ion:200 Resp: 4141
Ion Ratio Lower Upper
200 100
173 31.1 20.3 30.5#
215 45.6 40.4 60.6



#24
Pentachlorophenol
Concen: 0.820 ng
RT: 16.938 min Scan# 1706
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

Tgt Ion:266 Resp: 2052
Ion Ratio Lower Upper
266 100
264 62.0 49.5 74.3
268 62.8 50.6 76.0



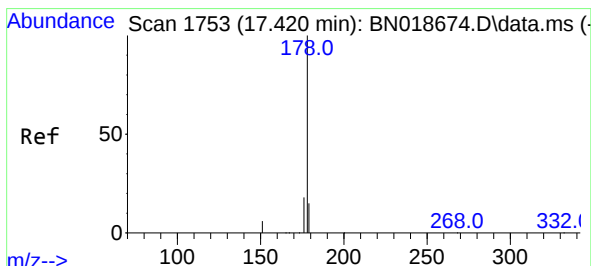
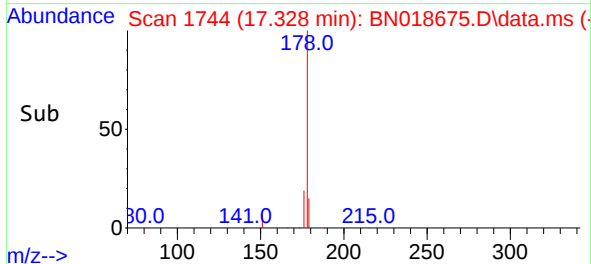
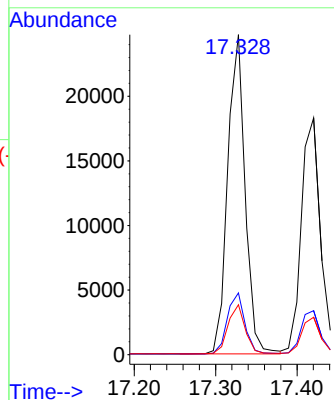
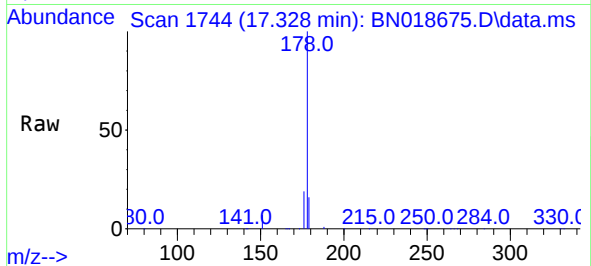


#25
Phenanthrene
Concen: 0.993 ng
RT: 17.328 min Scan# 1744
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:178 Resp: 36740

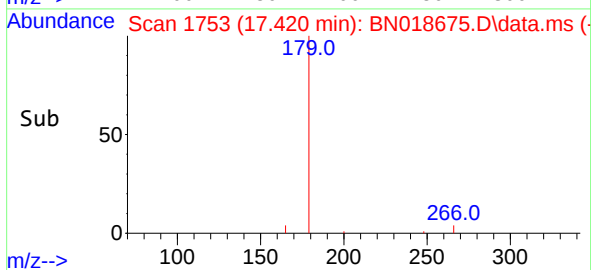
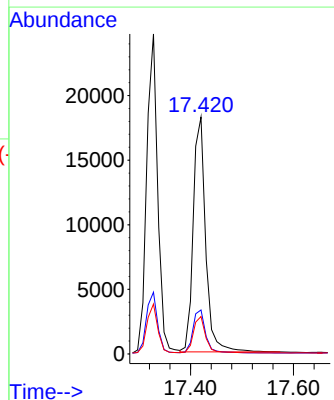
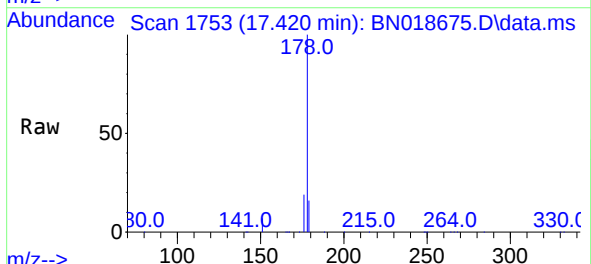
Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.3	22.9
179	15.3	12.3	18.5

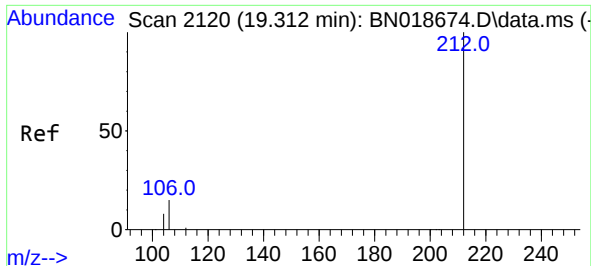


#26
Anthracene
Concen: 0.971 ng
RT: 17.420 min Scan# 1753
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

Tgt Ion:178 Resp: 30514

Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.8	22.2
179	15.1	12.2	18.4

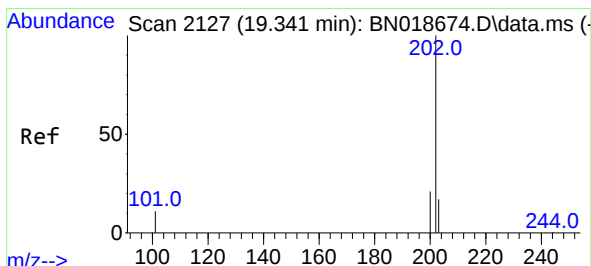
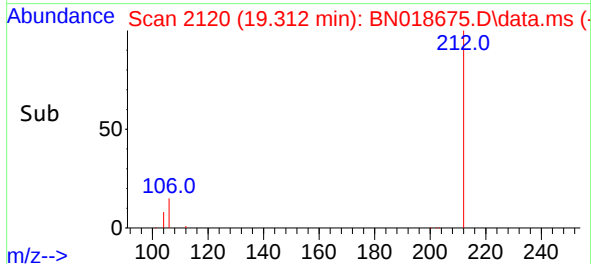
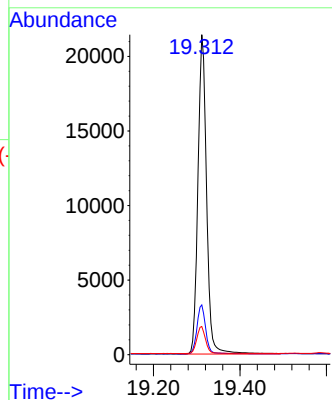
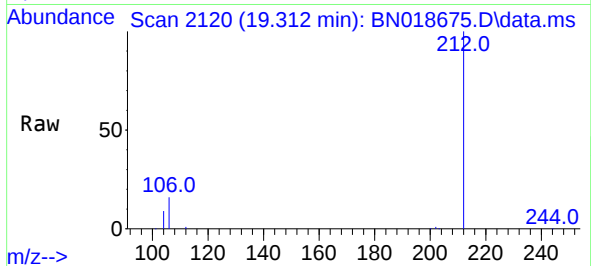




#27
Fluoranthene-d10
Concen: 0.796 ng
RT: 19.312 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

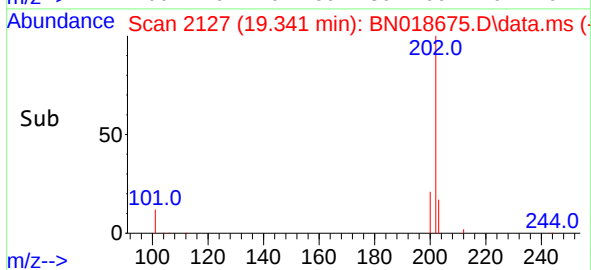
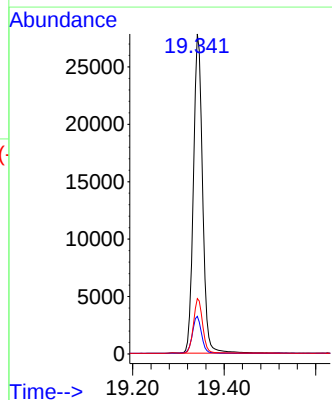
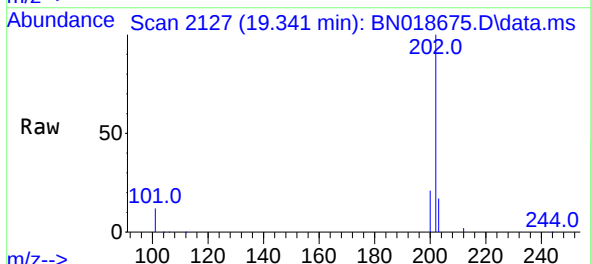
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

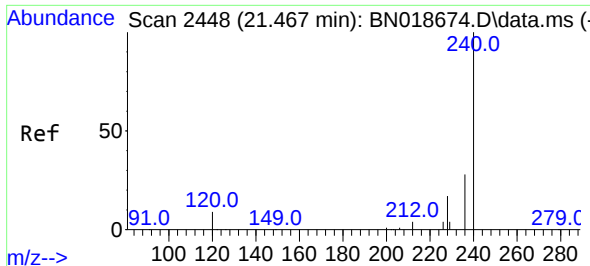
Tgt Ion:212 Resp: 29648
Ion Ratio Lower Upper
212 100
106 15.5 8.4 12.6#
104 8.6 4.5 6.7#



#28
Fluoranthene
Concen: 0.946 ng
RT: 19.341 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

Tgt Ion:202 Resp: 38555
Ion Ratio Lower Upper
202 100
101 11.8 7.2 10.8#
203 17.1 13.7 20.5

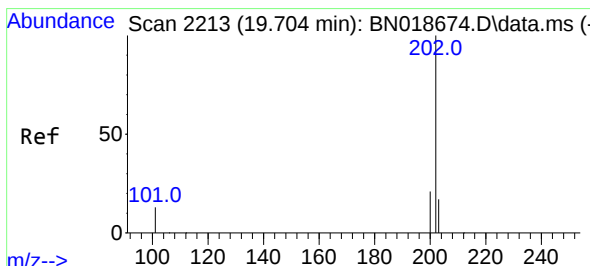
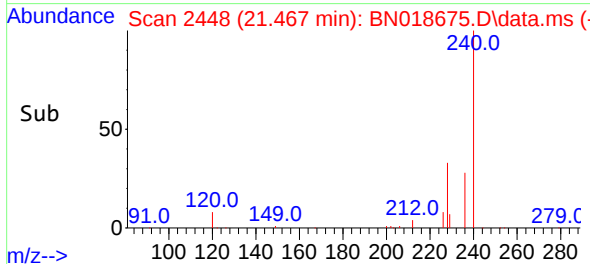
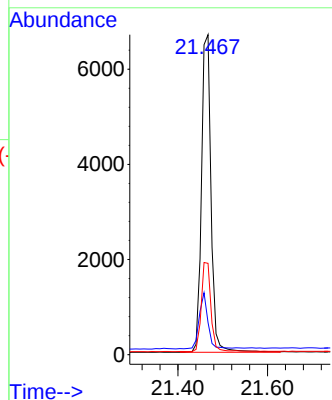
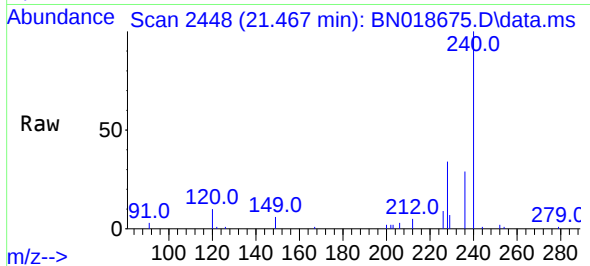




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.467 min Scan# 2448
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

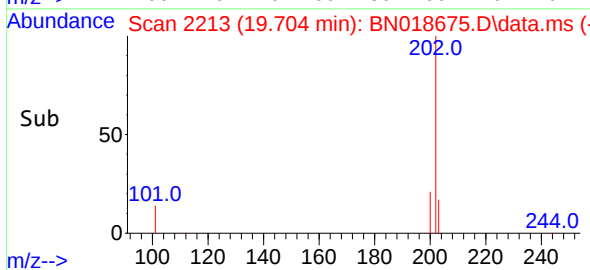
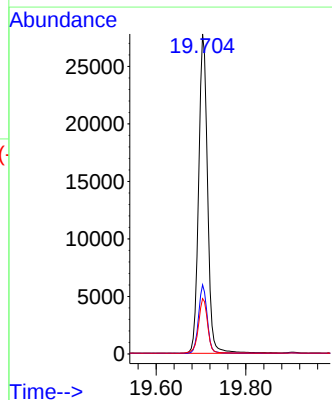
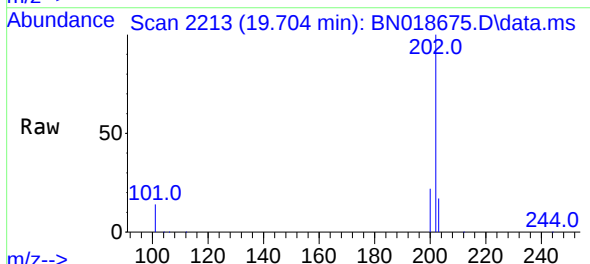
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

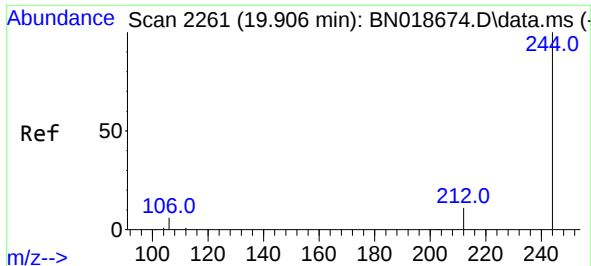
Tgt Ion:240 Resp: 9947
Ion Ratio Lower Upper
240 100
120 10.1 6.0 9.0#
236 28.5 21.4 32.2



#30
Pyrene
Concen: 1.118 ng
RT: 19.704 min Scan# 2213
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

Tgt Ion:202 Resp: 38090
Ion Ratio Lower Upper
202 100
200 21.0 16.6 25.0
203 17.6 14.1 21.1

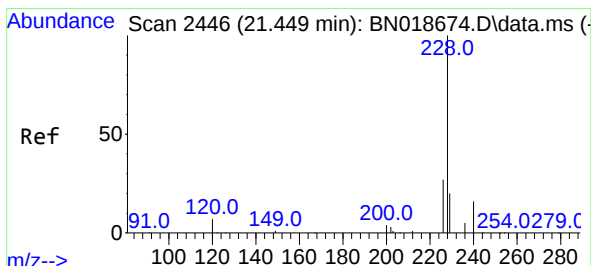
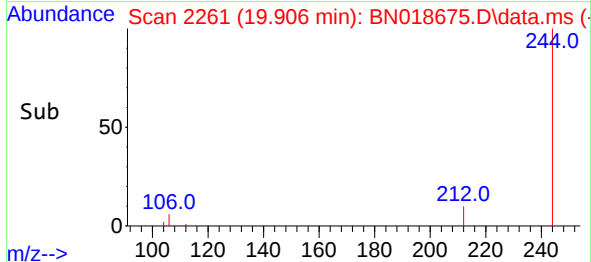
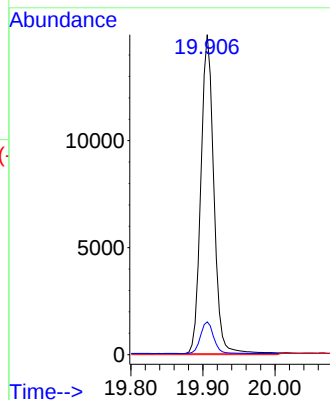
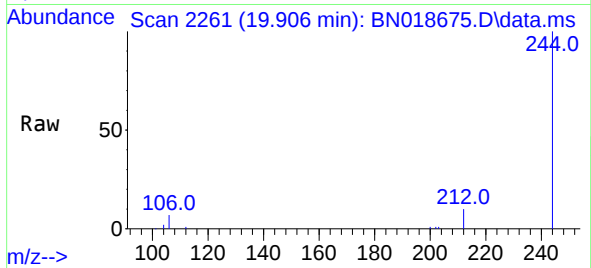




#31
 Terphenyl-d14
 Concen: 0.735 ng
 RT: 19.906 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN018675.D
 Acq: 22 Feb 2022 13:48

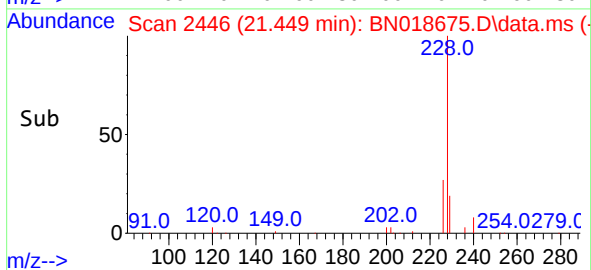
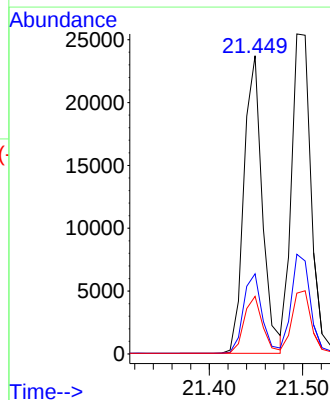
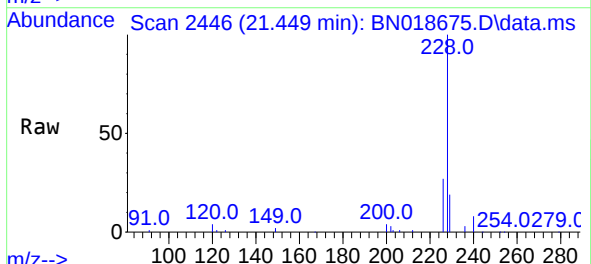
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

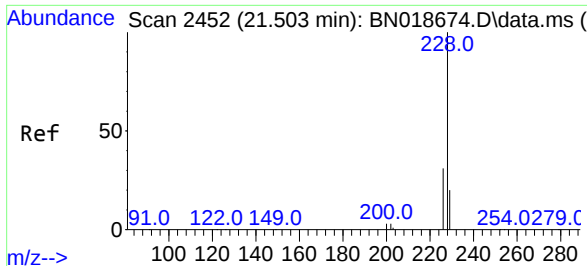
Tgt Ion:244 Resp: 18574
 Ion Ratio Lower Upper
 244 100
 212 10.3 6.2 9.2#
 122 0.0 7.9 11.9#



#32
 Benzo(a)anthracene
 Concen: 0.984 ng
 RT: 21.449 min Scan# 2446
 Delta R.T. -0.000 min
 Lab File: BN018675.D
 Acq: 22 Feb 2022 13:48

Tgt Ion:228 Resp: 32511
 Ion Ratio Lower Upper
 228 100
 226 26.9 21.3 31.9
 229 19.3 15.9 23.9

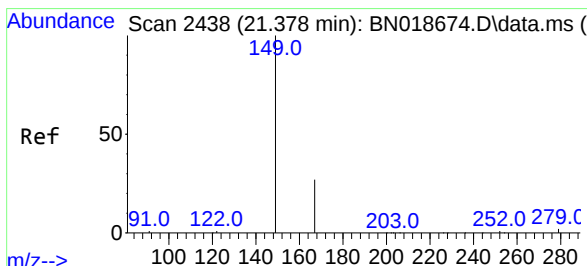
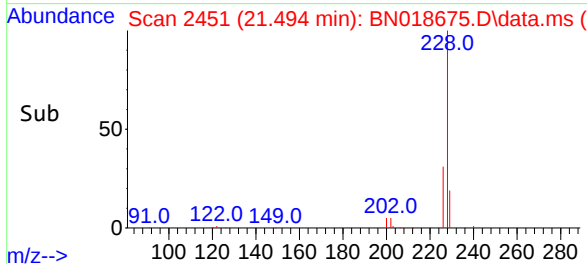
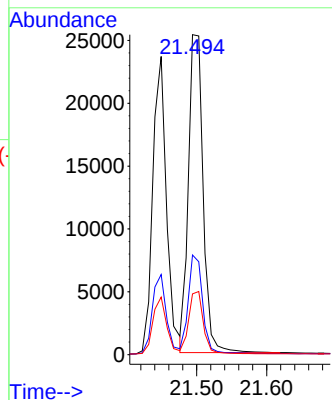
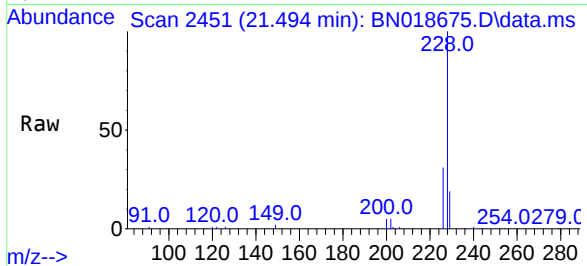




#33
Chrysene
Concen: 1.106 ng
RT: 21.494 min Scan# 2451
Delta R.T. -0.009 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

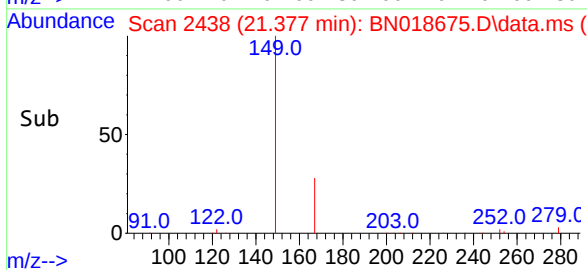
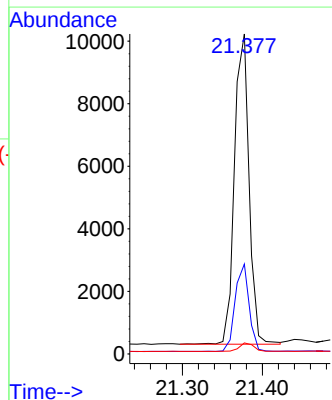
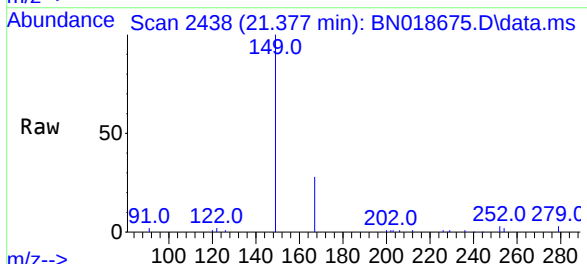
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

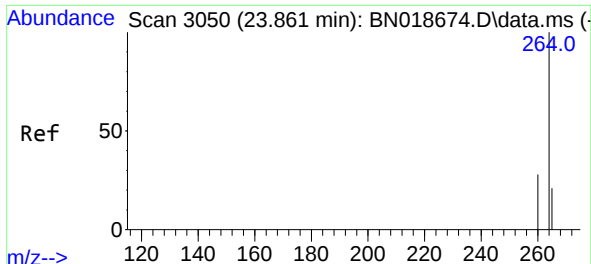
Tgt Ion:228 Resp: 37048
Ion Ratio Lower Upper
228 100
226 31.1 24.2 36.4
229 19.0 15.5 23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.938 ng
RT: 21.377 min Scan# 2438
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

Tgt Ion:149 Resp: 12555
Ion Ratio Lower Upper
149 100
167 27.1 23.7 35.5
279 2.8 3.6 5.4#

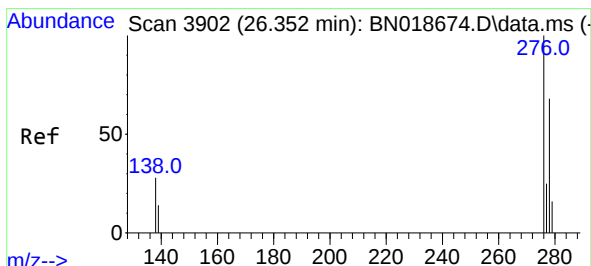
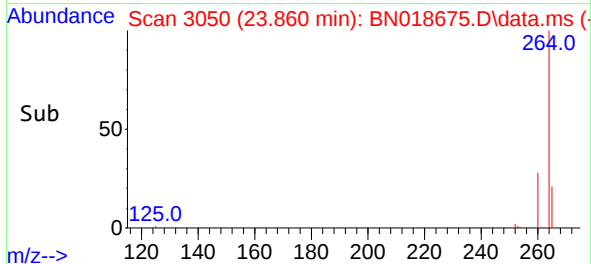
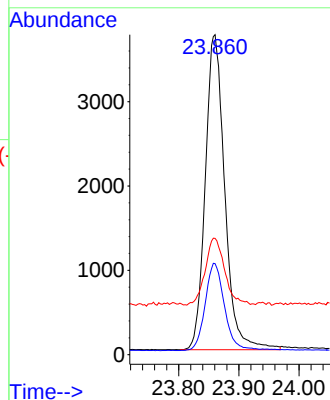
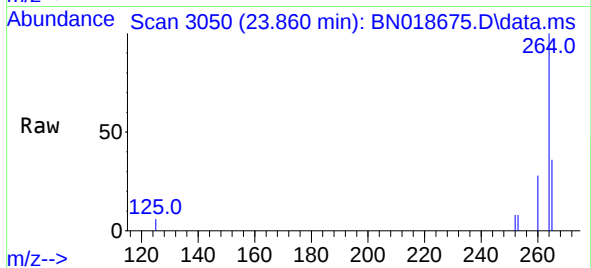




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.860 min Scan# 3050
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

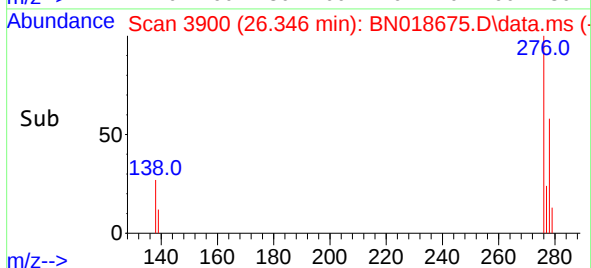
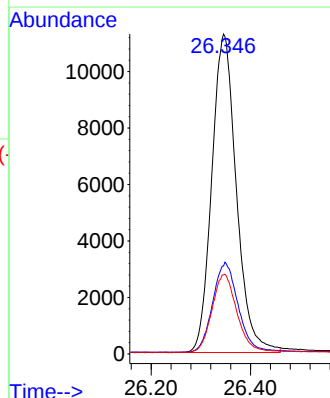
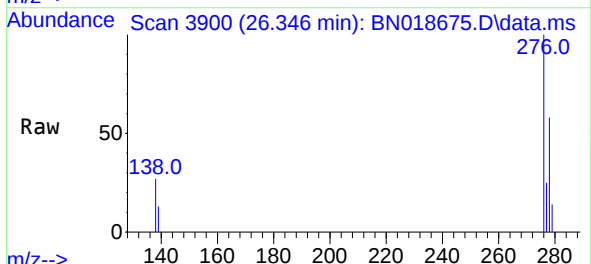
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

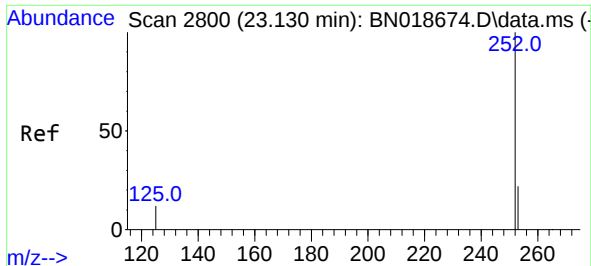
Tgt Ion:264 Resp: 8400
Ion Ratio Lower Upper
264 100
260 28.5 20.2 30.4
265 36.4 18.2 27.2#



#36
Indeno(1,2,3-cd)pyrene
Concen: 1.284 ng
RT: 26.346 min Scan# 3900
Delta R.T. -0.006 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

Tgt Ion:276 Resp: 38787
Ion Ratio Lower Upper
276 100
138 29.1 14.9 22.3#
277 24.8 19.9 29.9

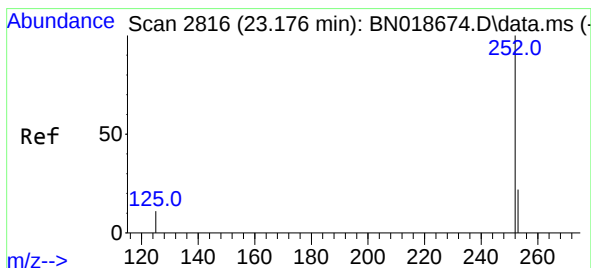
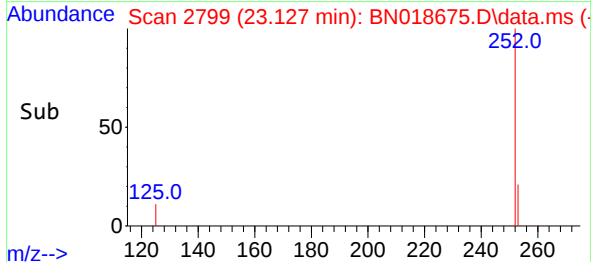
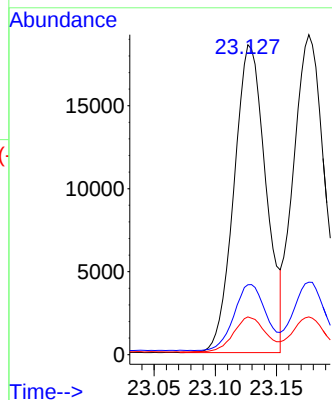
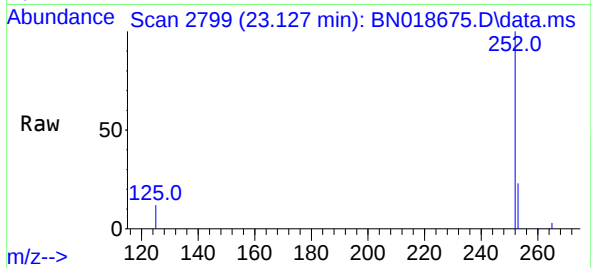




#37
Benzo(b)fluoranthene
Concen: 1.162 ng
RT: 23.127 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

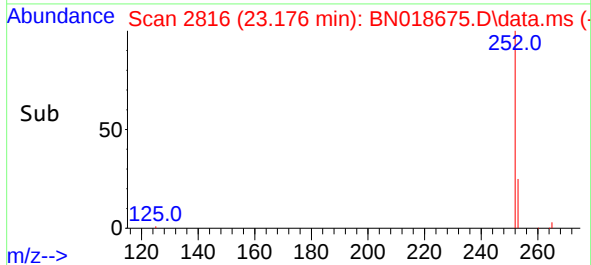
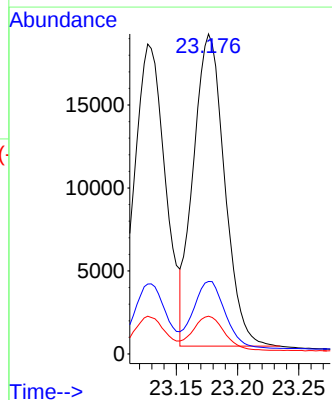
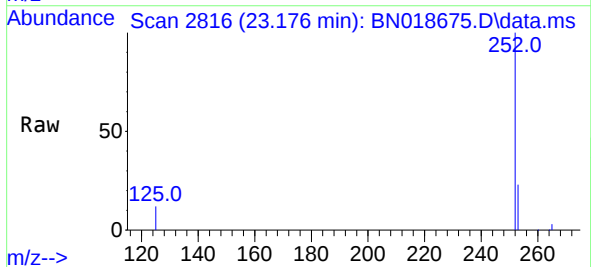
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

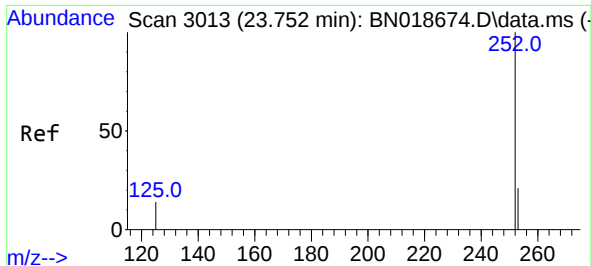
Tgt Ion:252 Resp: 33617
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.6
125 12.2 6.0 9.0#



#38
Benzo(k)fluoranthene
Concen: 1.155 ng
RT: 23.176 min Scan# 2816
Delta R.T. -0.000 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

Tgt Ion:252 Resp: 33377
Ion Ratio Lower Upper
252 100
253 22.6 17.7 26.5
125 11.8 6.2 9.2#





#39

Benzo(a)pyrene

Concen: 1.124 ng

RT: 23.755 min Scan# 3013

Delta R.T. 0.003 min

Lab File: BN018675.D

Acq: 22 Feb 2022 13:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

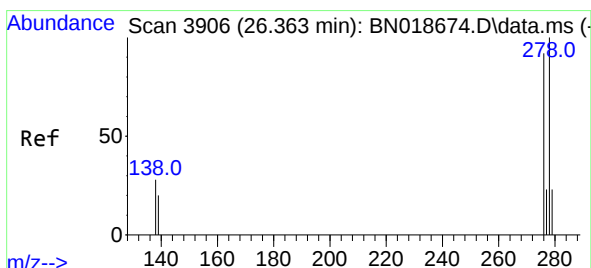
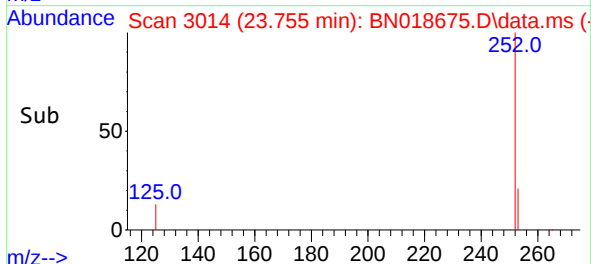
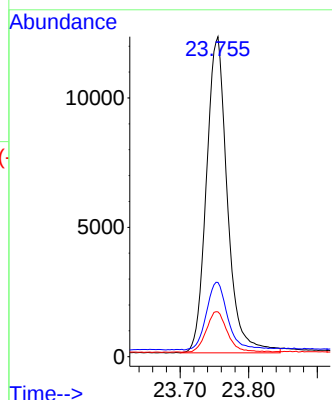
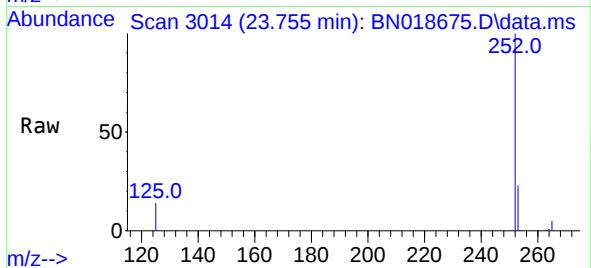
Tgt Ion:252 Resp: 26005

Ion Ratio Lower Upper

252 100

253 23.2 17.8 26.6

125 14.0 7.0 10.4#



#40

Dibenzo(a,h)anthracene

Concen: 1.294 ng

RT: 26.360 min Scan# 3905

Delta R.T. -0.003 min

Lab File: BN018675.D

Acq: 22 Feb 2022 13:48

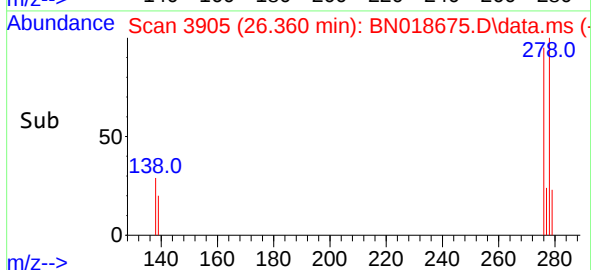
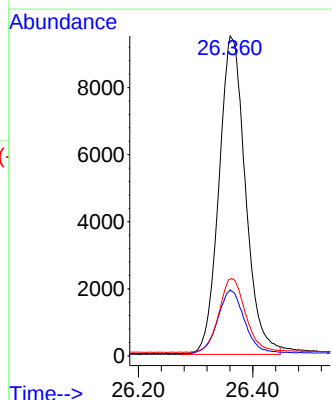
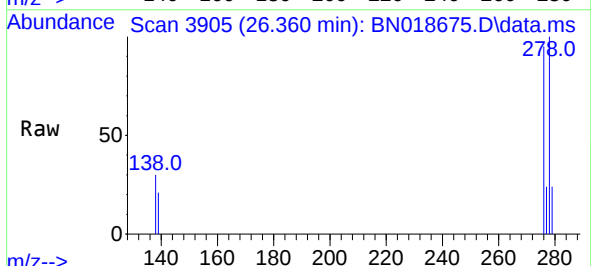
Tgt Ion:278 Resp: 30473

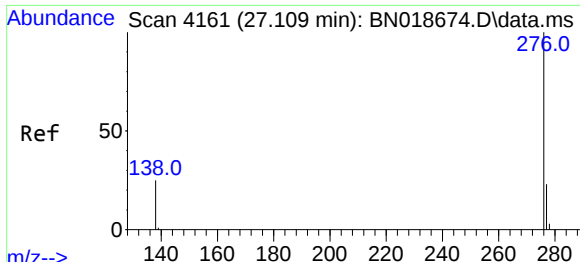
Ion Ratio Lower Upper

278 100

139 20.7 10.8 16.2#

279 24.0 19.0 28.4





#41
Benzo(g,h,i)perylene
Concen: 1.271 ng
RT: 27.106 min Scan# 41
Delta R.T. -0.003 min
Lab File: BN018675.D
Acq: 22 Feb 2022 13:48

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:276 Resp: 33402
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.6
138 25.2 12.6 19.0#

