

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022222\
 Data File : BN018672.D
 Acq On : 22 Feb 2022 12:01
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Feb 22 13:54:55 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)

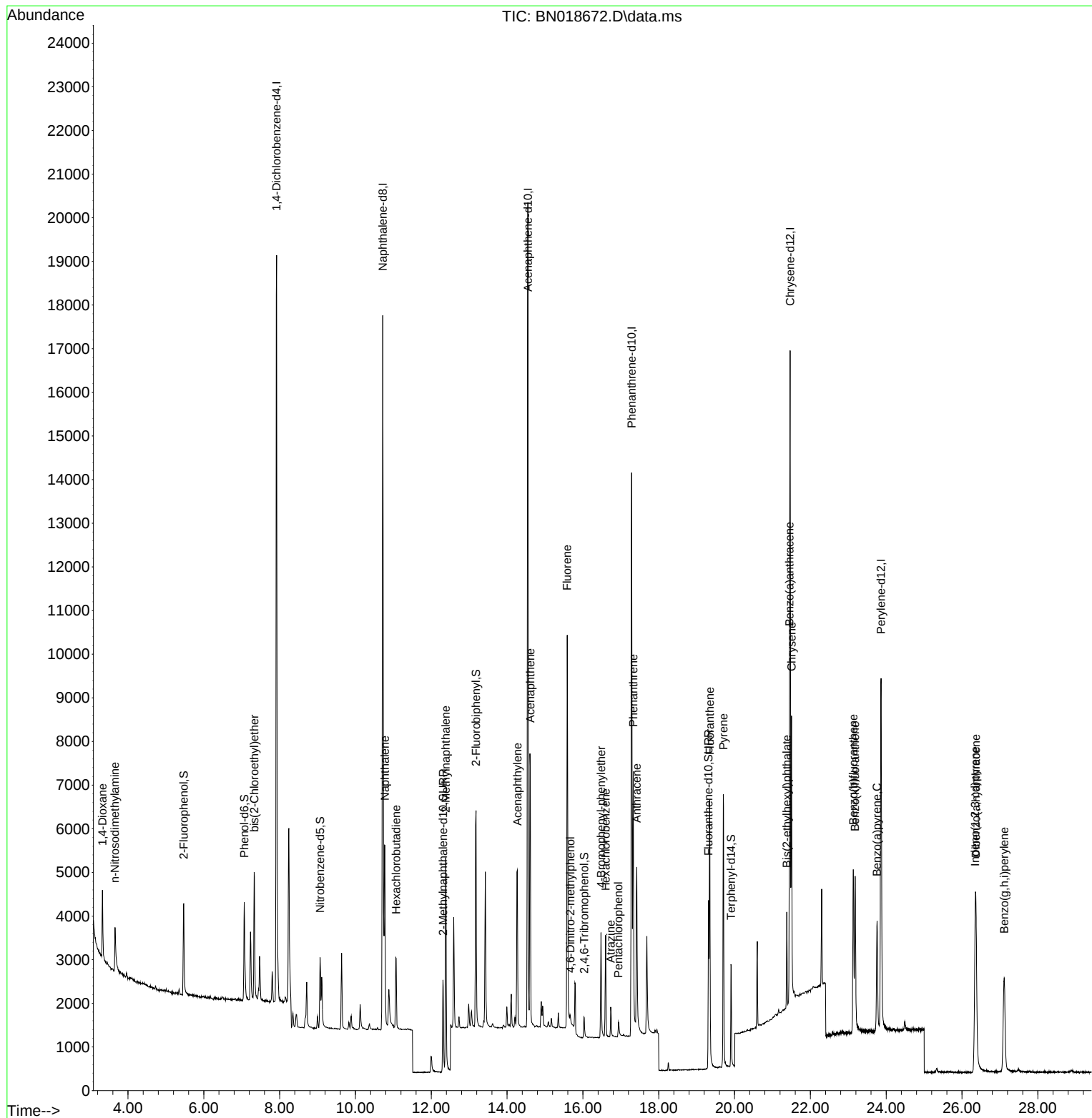
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.919	152	8731	0.400	ng	0.00
7) Naphthalene-d8	10.722	136	21592	0.400	ng	# 0.00
13) Acenaphthene-d10	14.549	164	11027	0.400	ng	0.00
19) Phenanthrene-d10	17.287	188	20119	0.400	ng	0.00
29) Chrysene-d12	21.467	240	13085	0.400	ng	# 0.00
35) Perylene-d12	23.863	264	12112	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.471	112	1974	0.089	ng	0.00
5) Phenol-d6	7.067	99	2223	0.091	ng	0.00
8) Nitrobenzene-d5	9.067	82	1487	0.100	ng	0.00
11) 2-Methylnaphthalene-d10	12.310	152	3082	0.088	ng	0.00
14) 2,4,6-Tribromophenol	16.036	330	342	0.086	ng	0.01
15) 2-Fluorobiphenyl	13.180	172	5072	0.116	ng	0.00
27) Fluoranthene-d10	19.312	212	4701	0.079	ng	0.00
31) Terphenyl-d14	19.906	244	2877	0.087	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.326	88	927	0.149	ng	# 64
3) n-Nitrosodimethylamine	3.658	42	861	0.095	ng	# 87
6) bis(2-Chloroethyl)ether	7.334	93	2315	0.090	ng	99
9) Naphthalene	10.776	128	5946	0.105	ng	97
10) Hexachlorobutadiene	11.075	225	1456	0.126	ng	# 98
12) 2-Methylnaphthalene	12.382	142	4411	0.116	ng	97
16) Acenaphthylene	14.271	152	4665	0.101	ng	99
17) Acenaphthene	14.613	154	3397	0.109	ng	99
18) Fluorene	15.586	166	4008	0.105	ng	98
20) 4,6-Dinitro-2-methylph...	15.671	198	166	0.114	ng	# 46
21) 4-Bromophenyl-phenylether	16.477	248	1300	0.107	ng	# 87
22) Hexachlorobenzene	16.600	284	1706	0.125	ng	# 88
23) Atrazine	16.733	200	647	0.087	ng	# 89
24) Pentachlorophenol	16.938	266	270	0.068	ng	93
25) Phenanthrene	17.328	178	6273	0.107	ng	99
26) Anthracene	17.420	178	5063	0.101	ng	99
28) Fluoranthene	19.345	202	6025	0.093	ng	# 97
30) Pyrene	19.704	202	6035	0.135	ng	100
32) Benzo(a)anthracene	21.449	228	4607	0.106	ng	97
33) Chrysene	21.503	228	5474	0.124	ng	99
34) Bis(2-ethylhexyl)phtha...	21.378	149	1947	0.111	ng	94
36) Indeno(1,2,3-cd)pyrene	26.346	276	5902	0.135	ng	# 89
37) Benzo(b)fluoranthene	23.133	252	5068	0.122	ng	# 77
38) Benzo(k)fluoranthene	23.179	252	4928	0.118	ng	# 79
39) Benzo(a)pyrene	23.758	252	4044	0.121	ng	# 68
40) Dibenzo(a,h)anthracene	26.366	278	4549	0.134	ng	# 79
41) Benzo(g,h,i)perylene	27.112	276	5166	0.136	ng	# 84

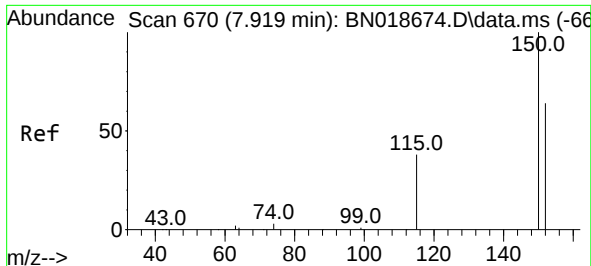
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022222\
Data File : BN018672.D
Acq On : 22 Feb 2022 12:01
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Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

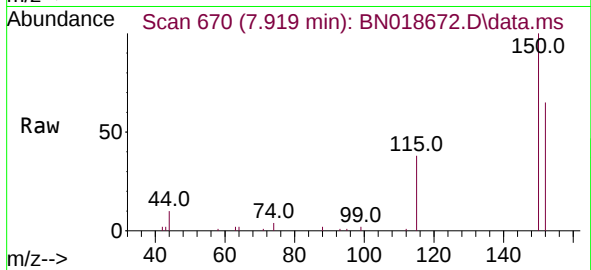
Quant Time: Feb 22 13:54:55 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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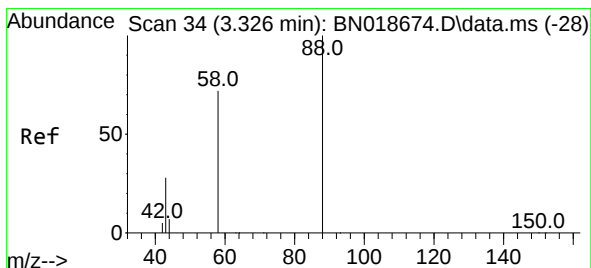
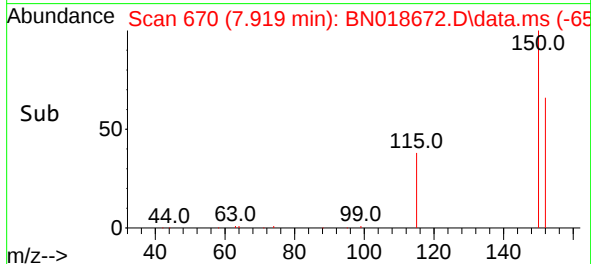
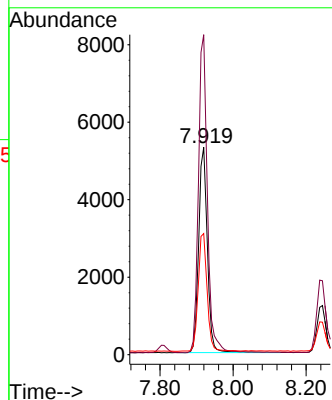


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.919 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

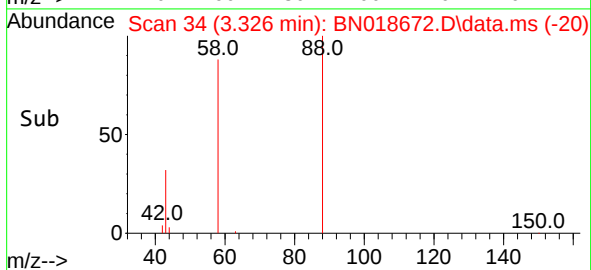
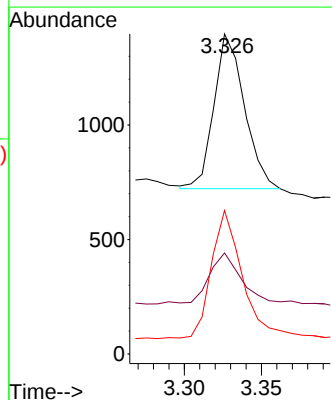
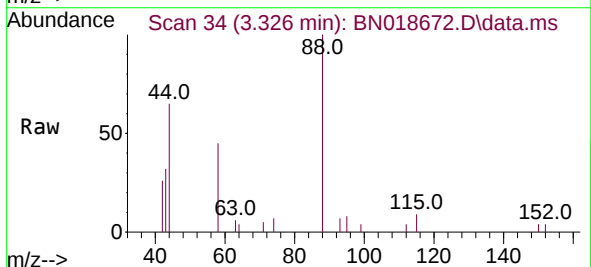


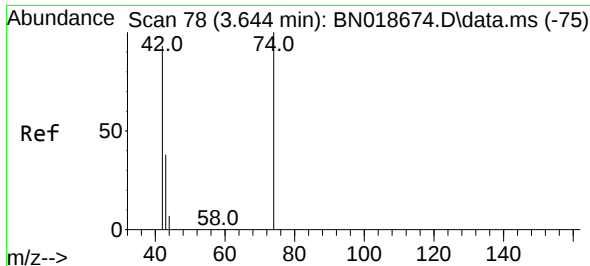
Tgt Ion:152 Resp: 8731
Ion Ratio Lower Upper
152 100
150 154.4 121.7 182.5
115 58.4 43.8 65.8



#2
1,4-Dioxane
Concen: 0.149 ng
RT: 3.326 min Scan# 34
Delta R.T. -0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

Tgt Ion: 88 Resp: 927
Ion Ratio Lower Upper
88 100
43 35.2 69.7 104.5#
58 84.3 83.8 125.8

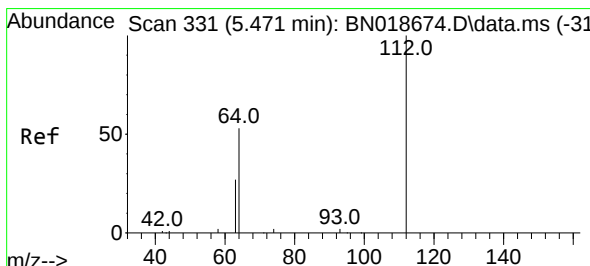
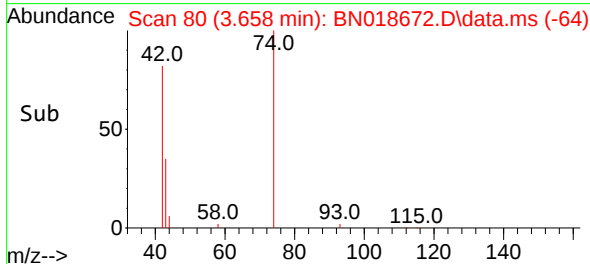
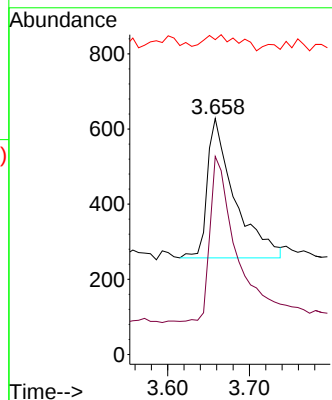
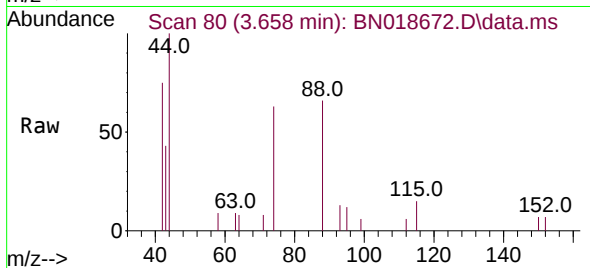




#3
n-Nitrosodimethylamine
Concen: 0.095 ng
RT: 3.658 min Scan# 80
Delta R.T. 0.014 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

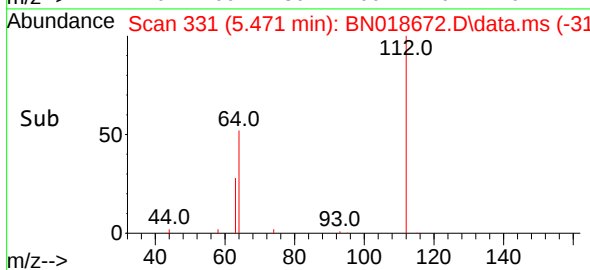
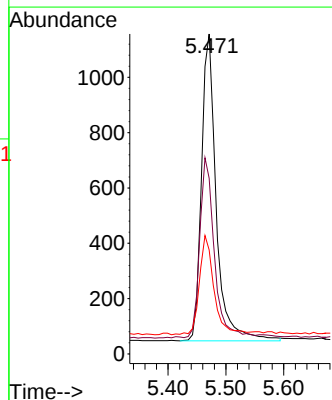
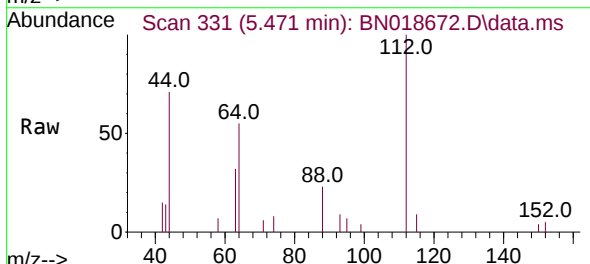
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

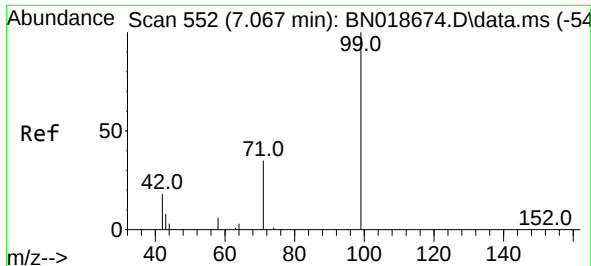
Tgt Ion: 42 Resp: 861
Ion Ratio Lower Upper
42 100
74 121.1 108.6 163.0
44 14.6 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.089 ng
RT: 5.471 min Scan# 331
Delta R.T. -0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

Tgt Ion: 112 Resp: 1974
Ion Ratio Lower Upper
112 100
64 58.2 48.0 72.0
63 32.3 25.3 37.9

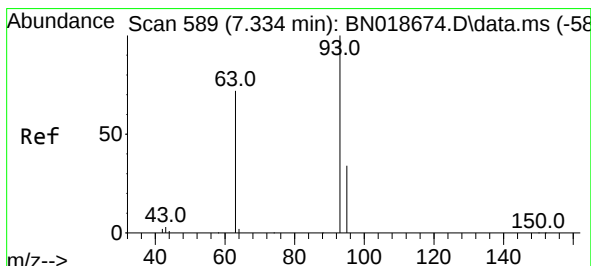
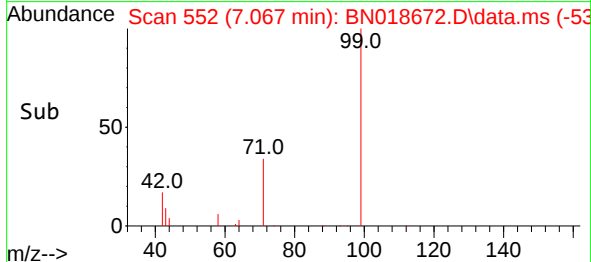
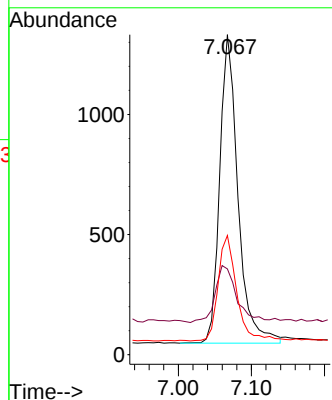
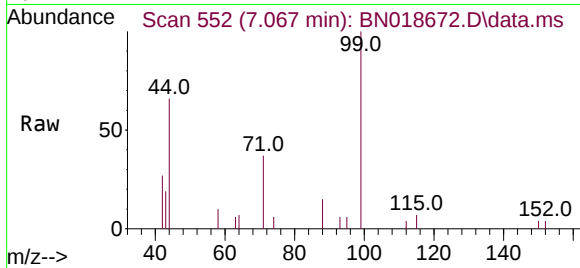




#5
Phenol-d6
Concen: 0.091 ng
RT: 7.067 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

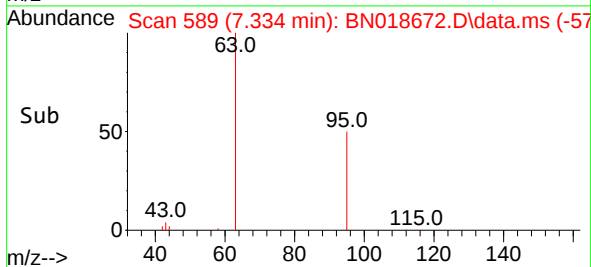
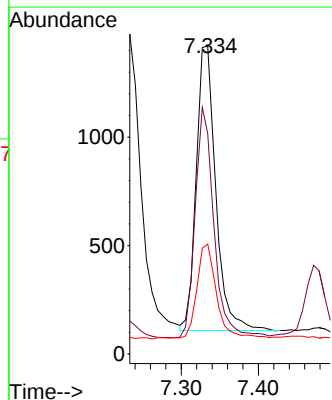
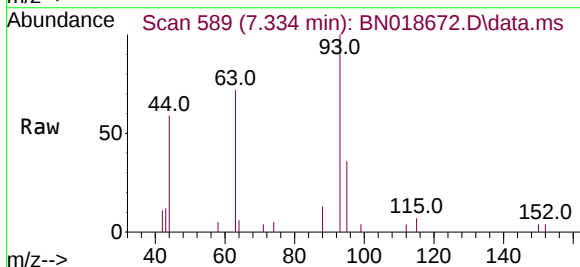
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

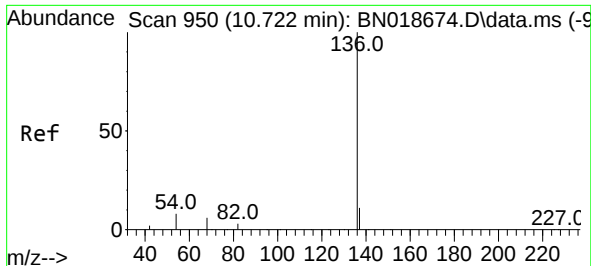
Tgt Ion: 99 Resp: 2223
Ion Ratio Lower Upper
99 100
42 21.8 16.3 24.5
71 34.8 26.8 40.2



#6
bis(2-Chloroethyl)ether
Concen: 0.090 ng
RT: 7.334 min Scan# 589
Delta R.T. -0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

Tgt Ion: 93 Resp: 2315
Ion Ratio Lower Upper
93 100
63 78.1 61.7 92.5
95 33.1 26.2 39.4

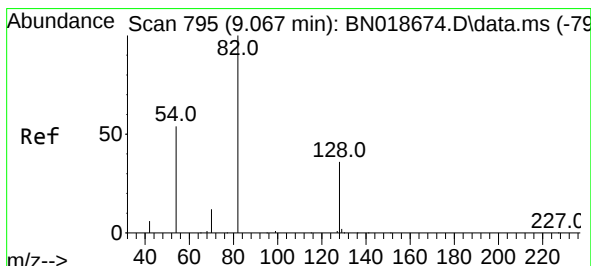
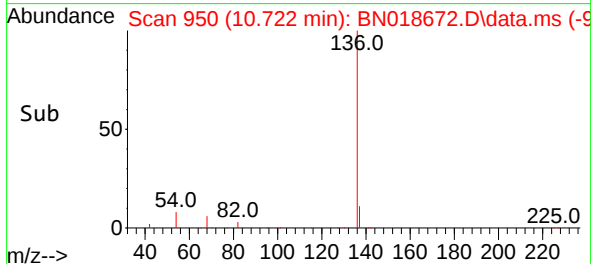
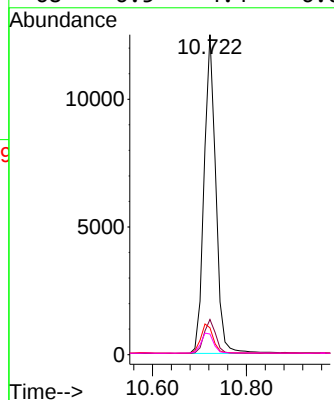
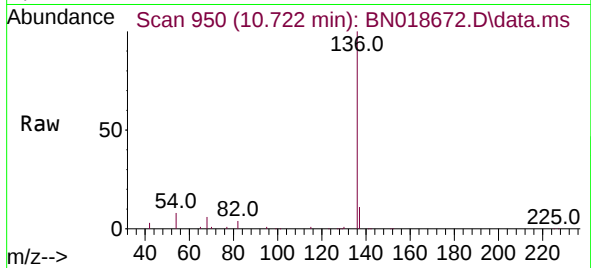




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.722 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

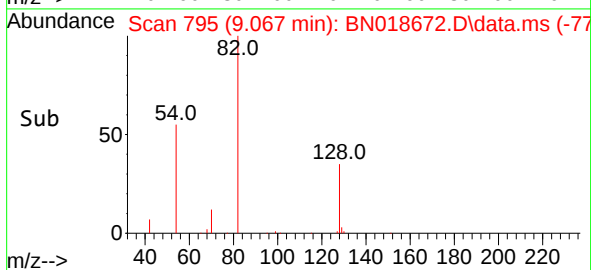
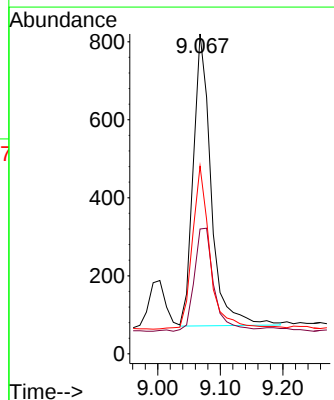
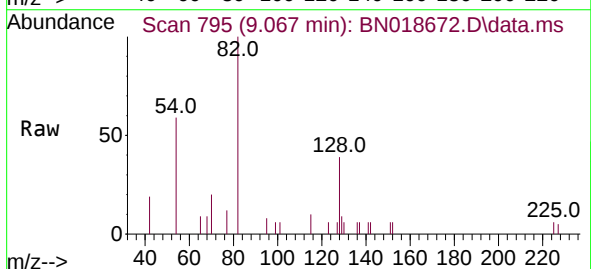
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ClientSampleId :
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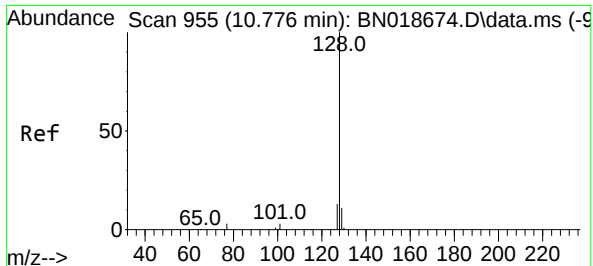
Tgt Ion:136 Resp: 21592
Ion Ratio Lower Upper
136 100
137 11.0 8.8 13.2
54 8.4 5.0 7.6#
68 6.5 4.4 6.6



#8
Nitrobenzene-d5
Concen: 0.100 ng
RT: 9.067 min Scan# 795
Delta R.T. 0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

Tgt Ion: 82 Resp: 1487
Ion Ratio Lower Upper
82 100
128 39.0 33.7 50.5
54 58.7 36.6 55.0#

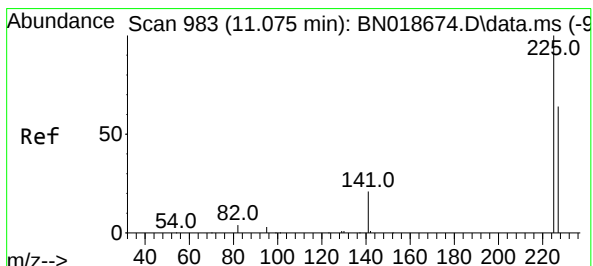
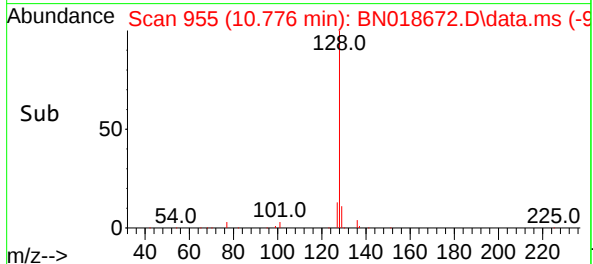
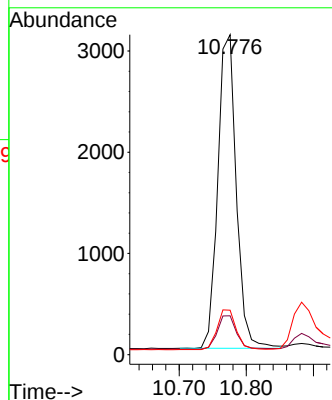
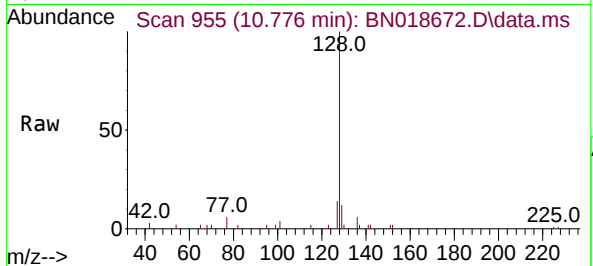




#9
Naphthalene
Concen: 0.105 ng
RT: 10.776 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

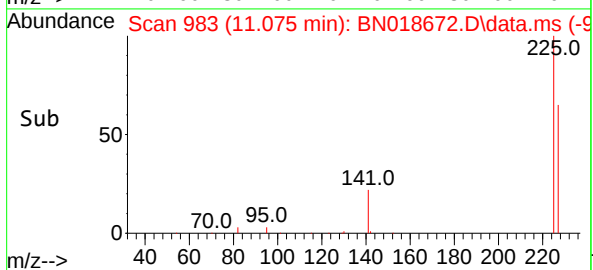
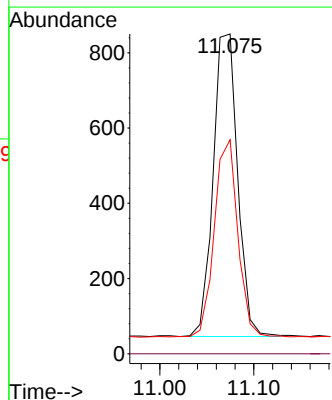
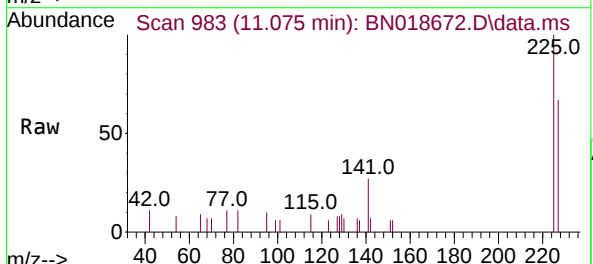
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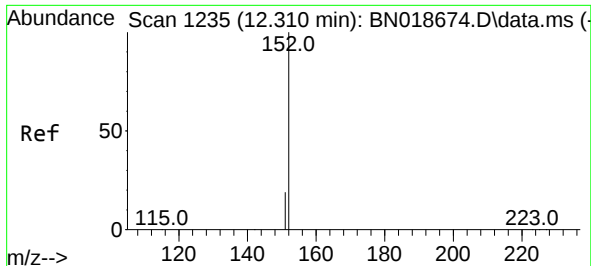
Tgt Ion:128 Resp: 5946
Ion Ratio Lower Upper
128 100
129 12.1 8.7 13.1
127 13.9 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.126 ng
RT: 11.075 min Scan# 983
Delta R.T. -0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

Tgt Ion:225 Resp: 1456
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.3 51.0 76.6

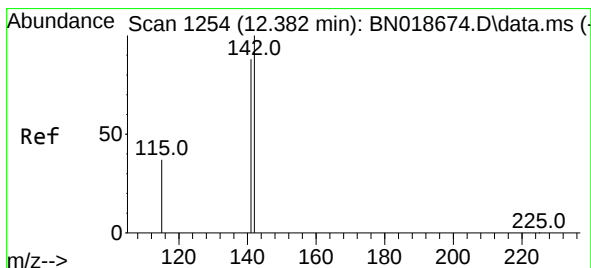
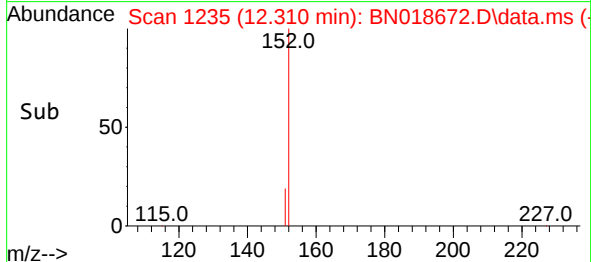
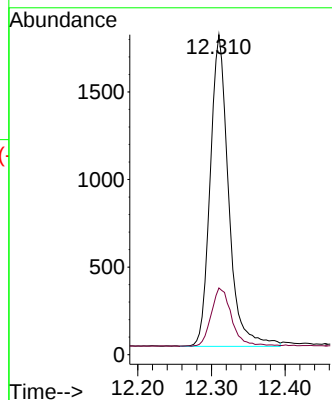
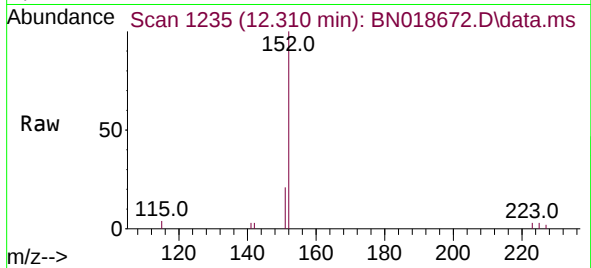




#11
2-Methylnaphthalene-d10
Concen: 0.088 ng
RT: 12.310 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

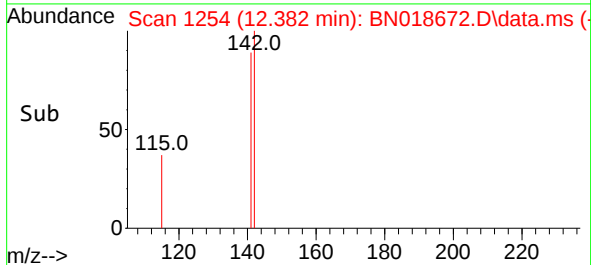
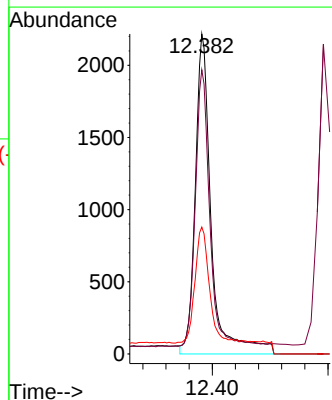
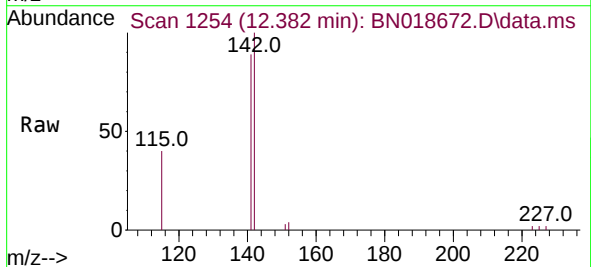
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BNA_N
ClientSampleId :
SSTDICC0.1

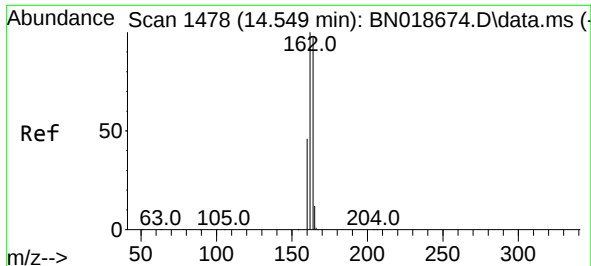
Tgt Ion:152 Resp: 3082
Ion Ratio Lower Upper
152 100
151 20.8 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.116 ng
RT: 12.382 min Scan# 1254
Delta R.T. -0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

Tgt Ion:142 Resp: 4411
Ion Ratio Lower Upper
142 100
141 88.8 70.0 105.0
115 39.6 27.8 41.8

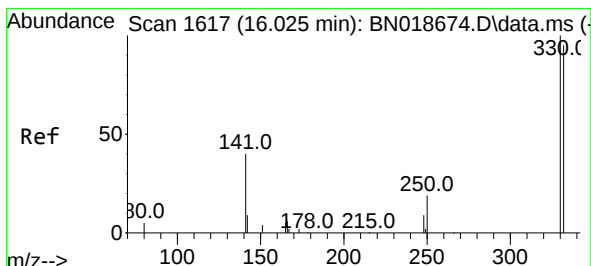
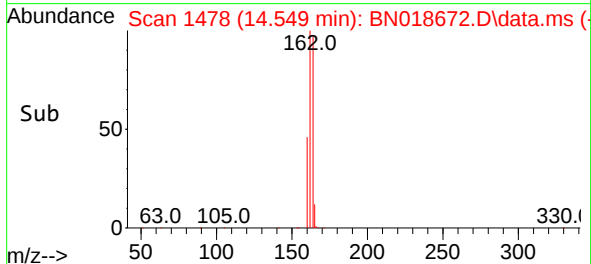
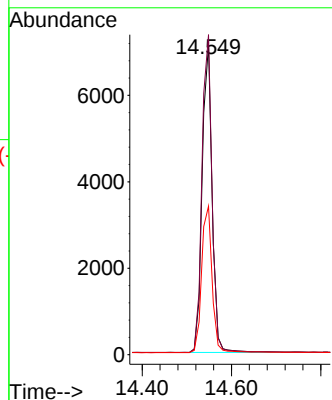
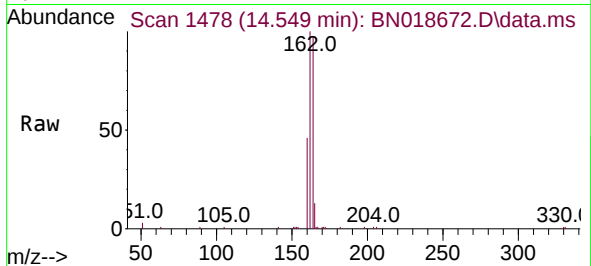




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.549 min Scan# 1478
Delta R.T. -0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

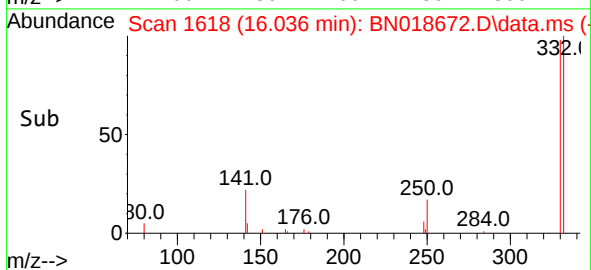
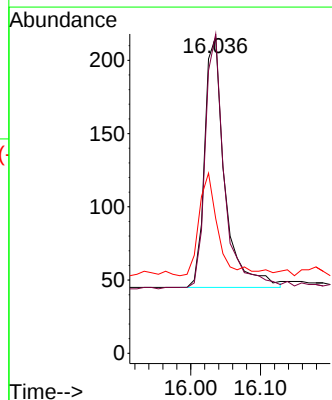
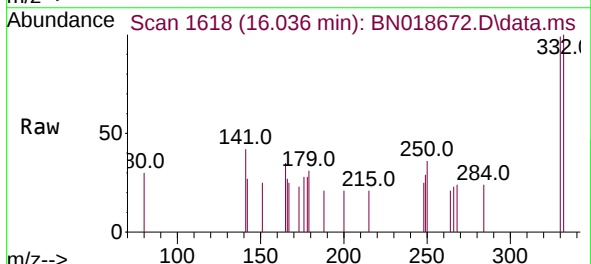
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

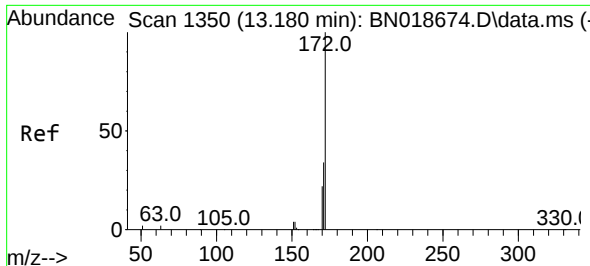
Tgt Ion:164 Resp: 11027
Ion Ratio Lower Upper
164 100
162 103.3 80.2 120.2
160 47.9 36.9 55.3



#14
2,4,6-Tribromophenol
Concen: 0.086 ng
RT: 16.036 min Scan# 1618
Delta R.T. 0.010 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

Tgt Ion:330 Resp: 342
Ion Ratio Lower Upper
330 100
332 99.1 0.0 0.0#
141 40.4 21.3 31.9#

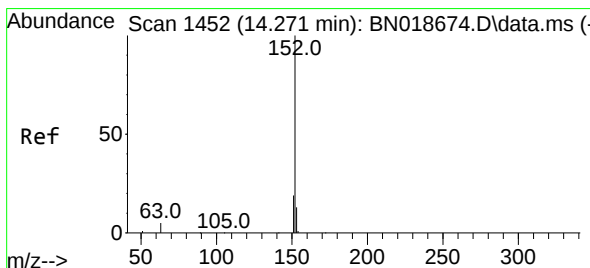
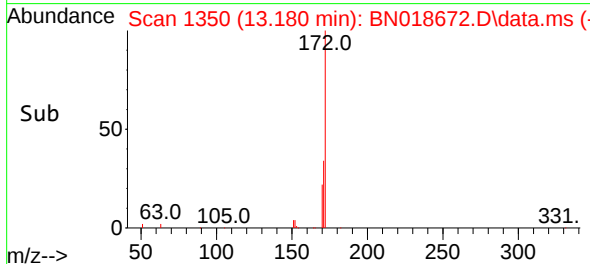
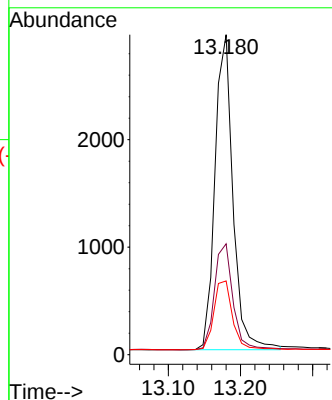
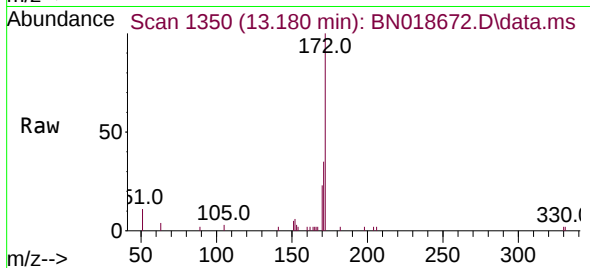




#15
2-Fluorobiphenyl
Concen: 0.116 ng
RT: 13.180 min Scan# 1350
Delta R.T. -0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

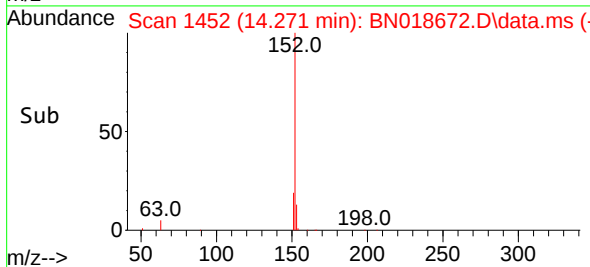
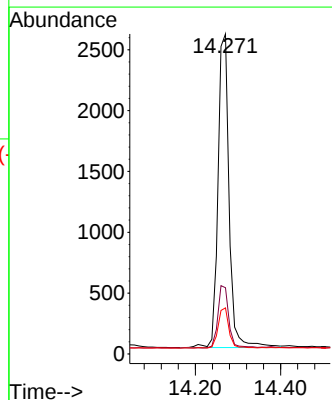
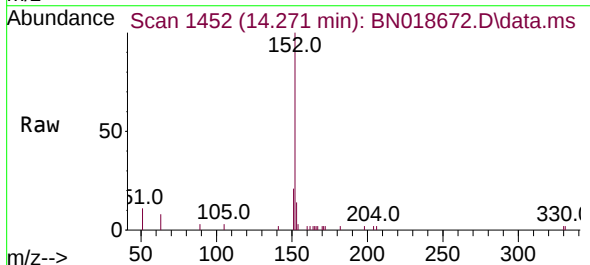
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

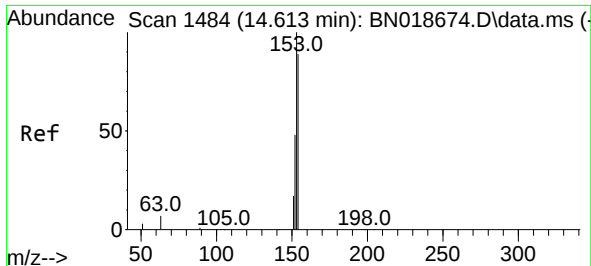
Tgt Ion:	172	Resp:	5072
Ion Ratio	Lower	Upper	
172	100		
171	34.7	27.4	41.0
170	23.0	18.4	27.6



#16
Acenaphthylene
Concen: 0.101 ng
RT: 14.271 min Scan# 1452
Delta R.T. 0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

Tgt Ion:	152	Resp:	4665
Ion Ratio	Lower	Upper	
152	100		
151	19.6	15.8	23.6
153	12.6	10.5	15.7

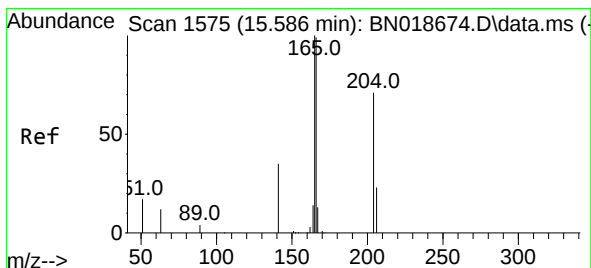
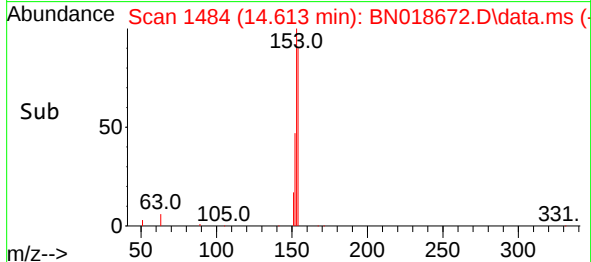
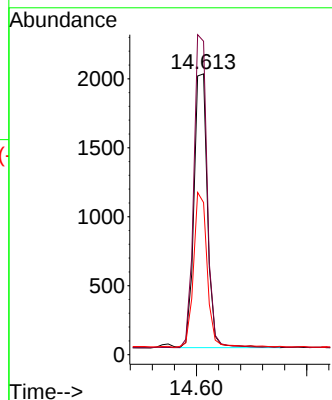
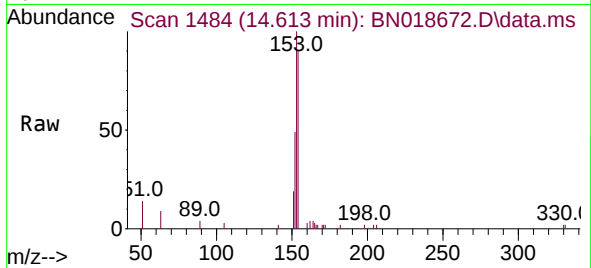




#17
Acenaphthene
Concen: 0.109 ng
RT: 14.613 min Scan# 1484
Delta R.T. -0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

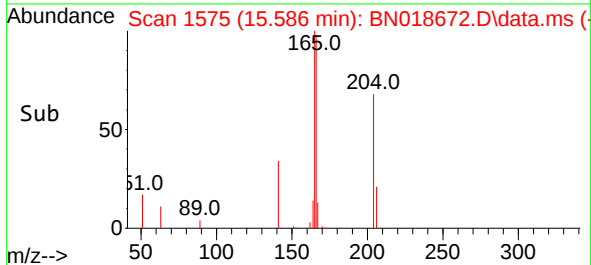
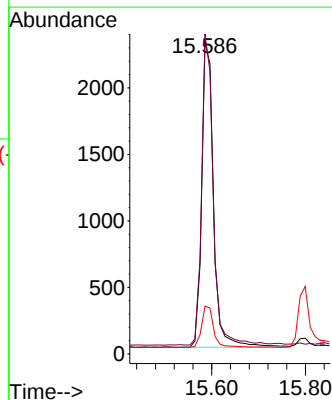
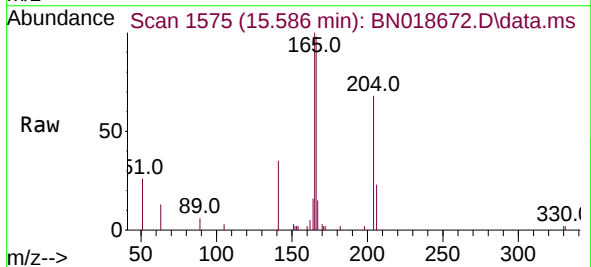
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

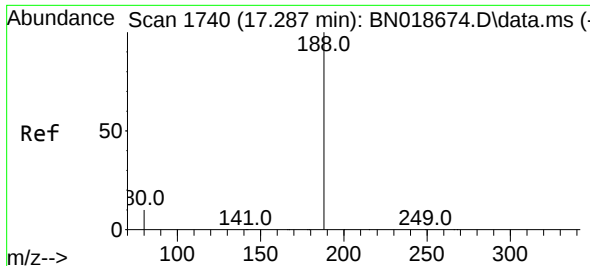
Tgt Ion:154 Resp: 3397
Ion Ratio Lower Upper
154 100
153 113.2 90.9 136.3
152 57.5 45.0 67.4



#18
Fluorene
Concen: 0.105 ng
RT: 15.586 min Scan# 1575
Delta R.T. -0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

Tgt Ion:166 Resp: 4008
Ion Ratio Lower Upper
166 100
165 99.0 77.8 116.6
167 13.8 10.9 16.3

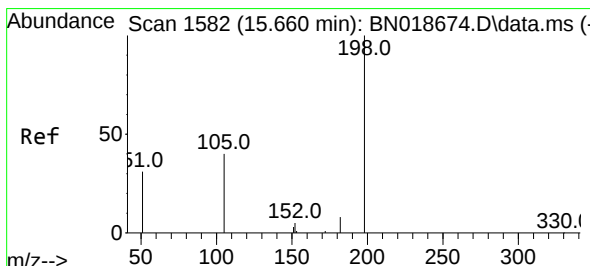
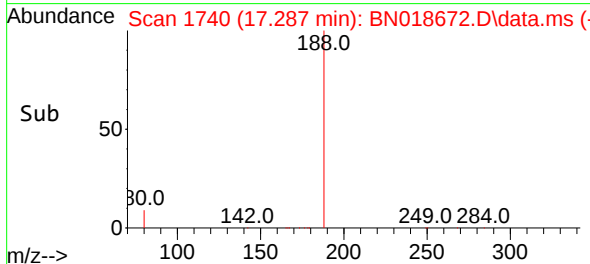
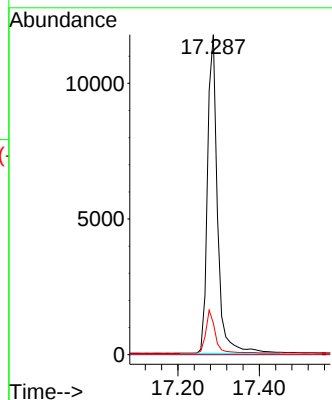
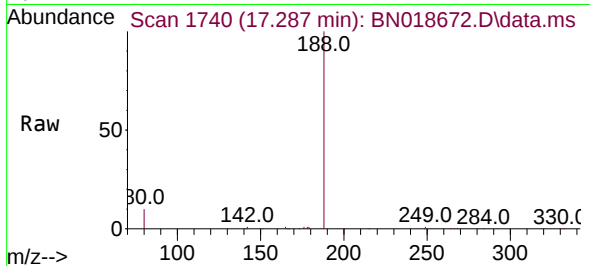




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.287 min Scan# 1740
Delta R.T. -0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

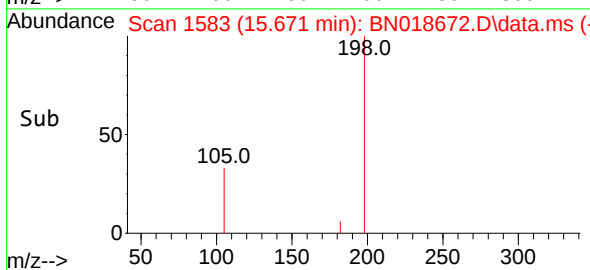
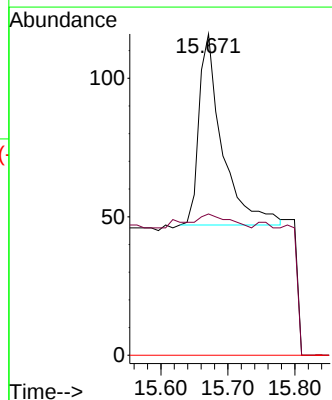
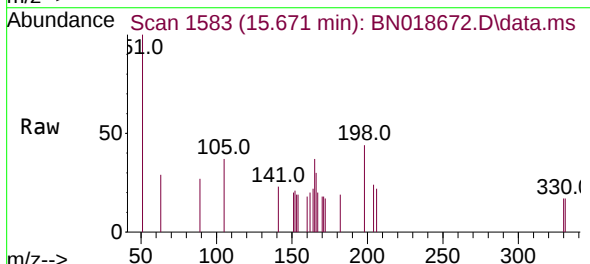
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

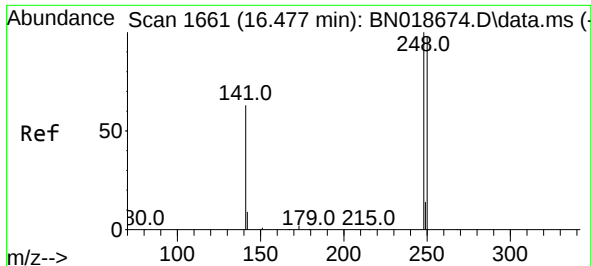
Tgt Ion:188 Resp: 20119
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.9 7.0 10.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.114 ng
RT: 15.671 min Scan# 1583
Delta R.T. 0.011 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

Tgt Ion:198 Resp: 166
Ion Ratio Lower Upper
198 100
182 44.0 15.5 23.3#
77 0.0 0.0 0.0

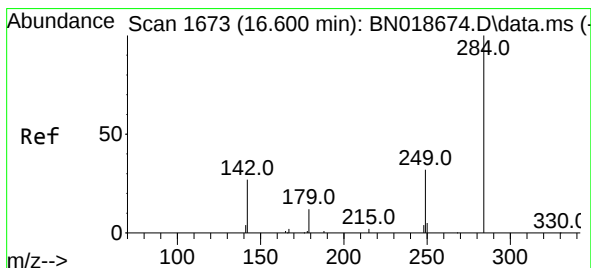
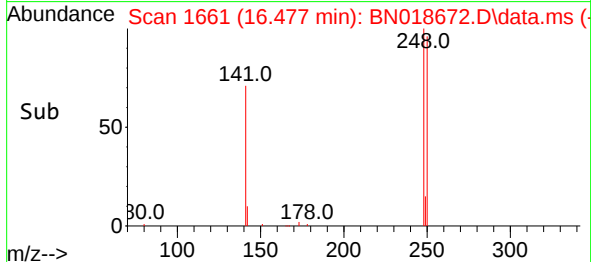
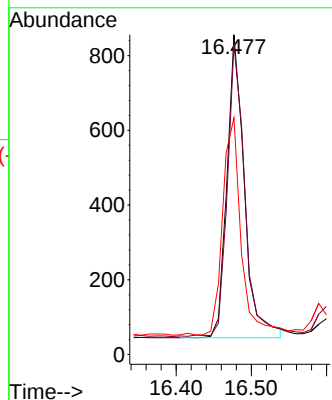
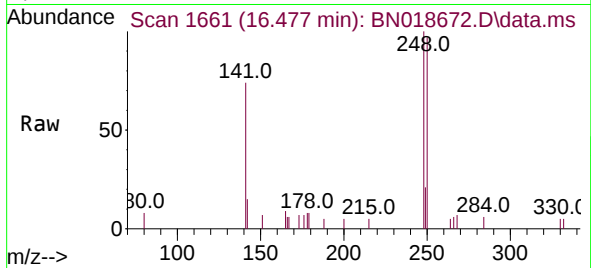




#21
4-Bromophenyl-phenylether
Concen: 0.107 ng
RT: 16.477 min Scan# 1661
Delta R.T. -0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

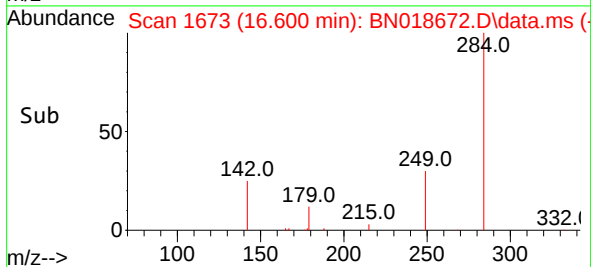
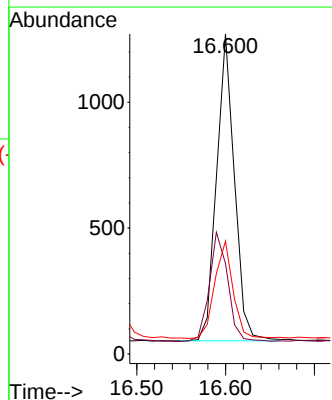
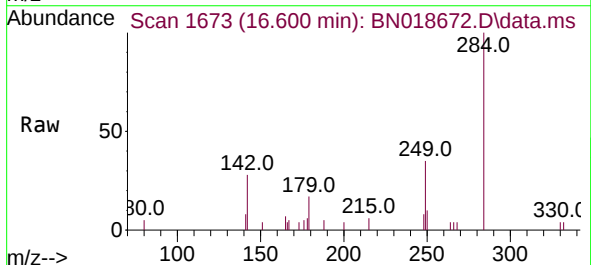
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

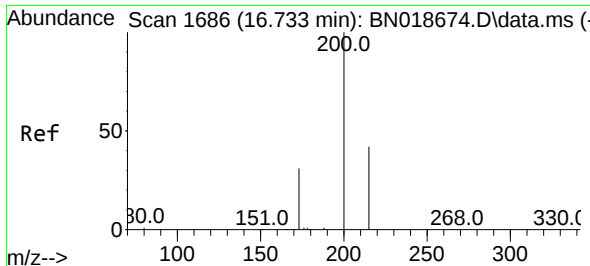
Tgt Ion:248 Resp: 1300
Ion Ratio Lower Upper
248 100
250 97.0 74.4 111.6
141 74.1 43.7 65.5#



#22
Hexachlorobenzene
Concen: 0.125 ng
RT: 16.600 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

Tgt Ion:284 Resp: 1706
Ion Ratio Lower Upper
284 100
142 36.5 21.6 32.4#
249 32.4 23.5 35.3

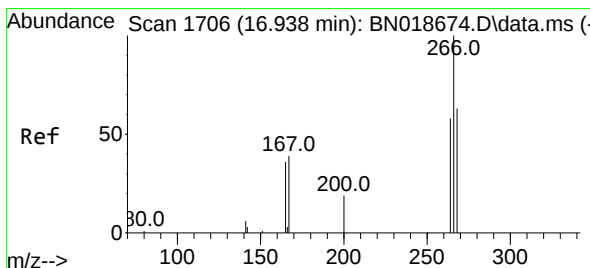
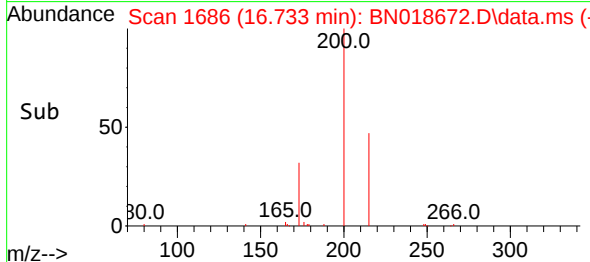
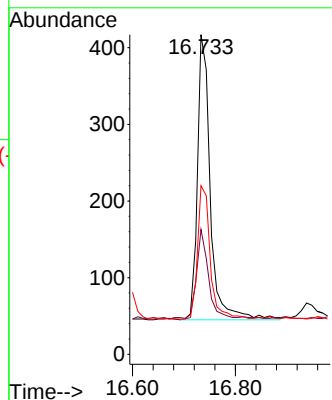
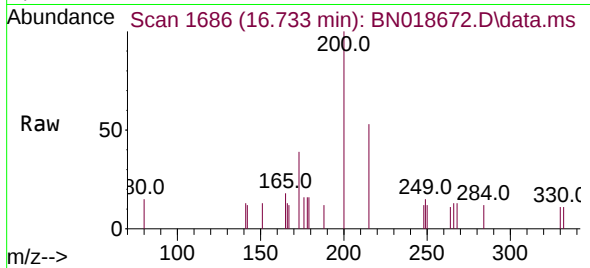




#23
Atrazine
Concen: 0.087 ng
RT: 16.733 min Scan# 1686
Delta R.T. -0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

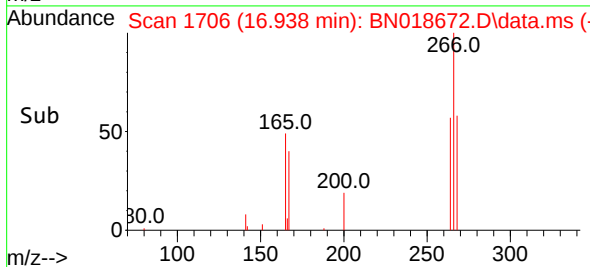
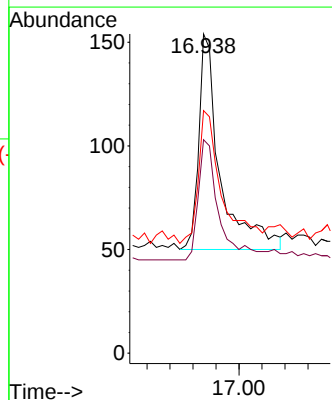
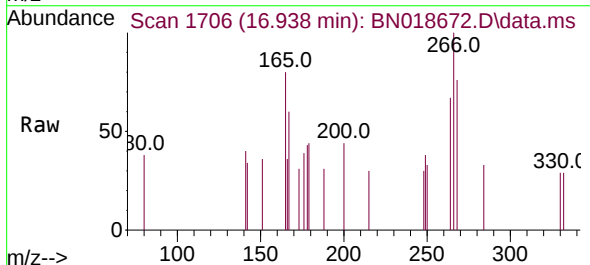
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

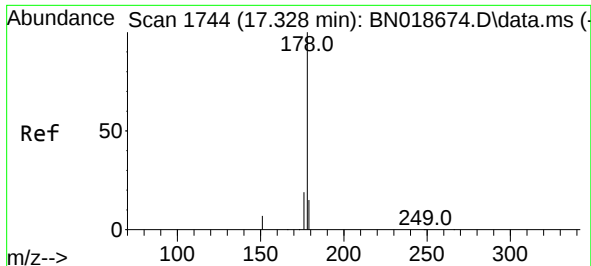
Tgt Ion:200 Resp: 647
Ion Ratio Lower Upper
200 100
173 39.1 20.3 30.5#
215 52.8 40.4 60.6



#24
Pentachlorophenol
Concen: 0.068 ng
RT: 16.938 min Scan# 1706
Delta R.T. -0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

Tgt Ion:266 Resp: 270
Ion Ratio Lower Upper
266 100
264 53.7 49.5 74.3
268 66.3 50.6 76.0

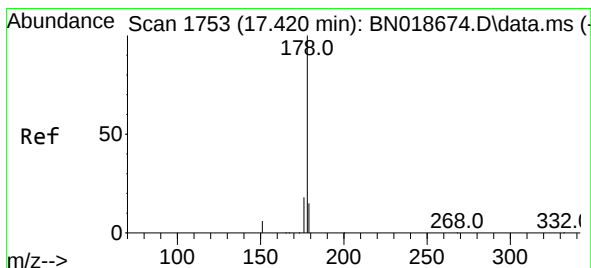
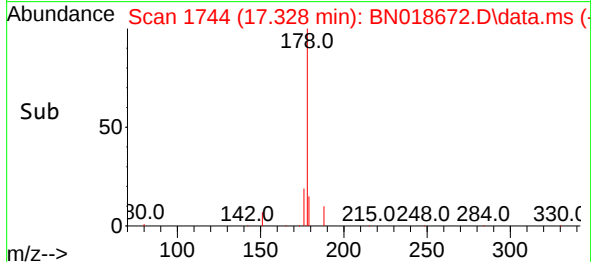
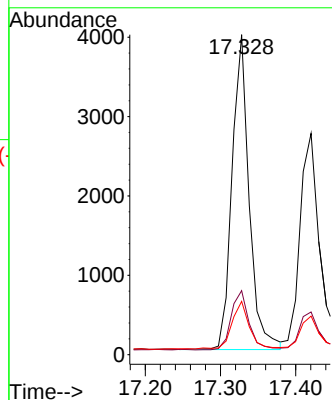
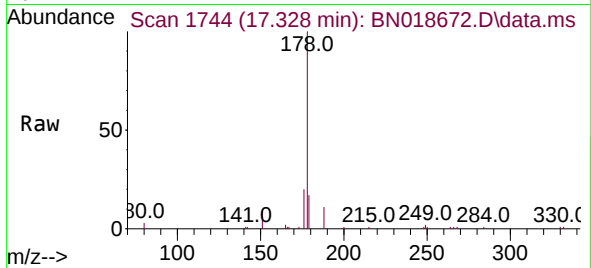




#25
Phenanthrene
Concen: 0.107 ng
RT: 17.328 min Scan# 1744
Delta R.T. -0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

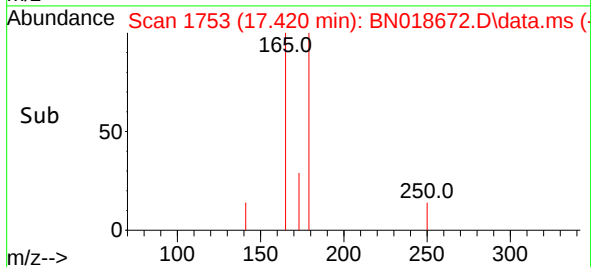
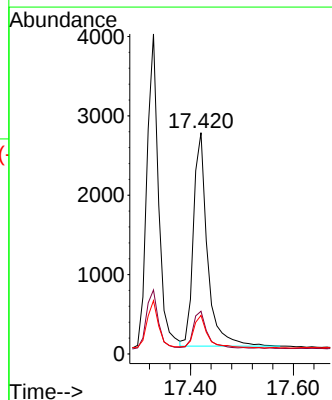
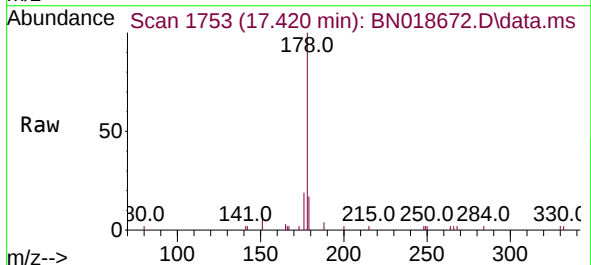
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

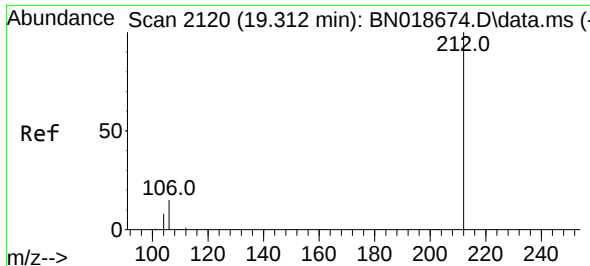
Tgt Ion:178 Resp: 6273
Ion Ratio Lower Upper
178 100
176 19.6 15.3 22.9
179 15.8 12.3 18.5



#26
Anthracene
Concen: 0.101 ng
RT: 17.420 min Scan# 1753
Delta R.T. -0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

Tgt Ion:178 Resp: 5063
Ion Ratio Lower Upper
178 100
176 17.6 14.8 22.2
179 15.5 12.2 18.4

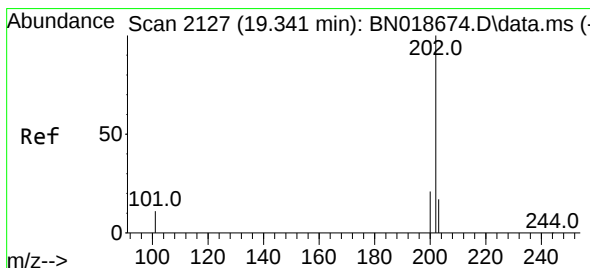
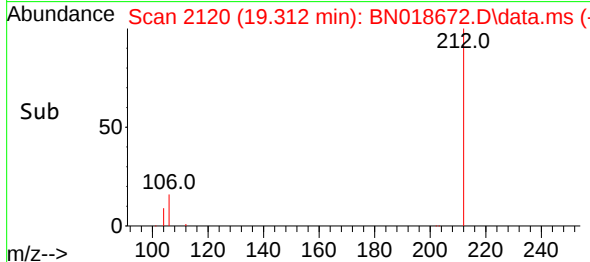
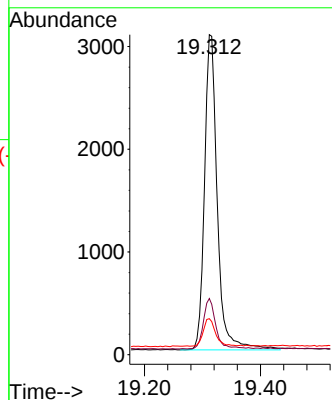
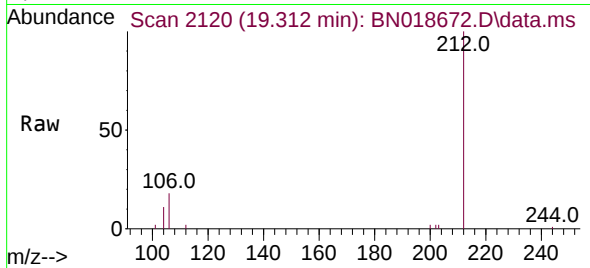




#27
Fluoranthene-d10
Concen: 0.079 ng
RT: 19.312 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

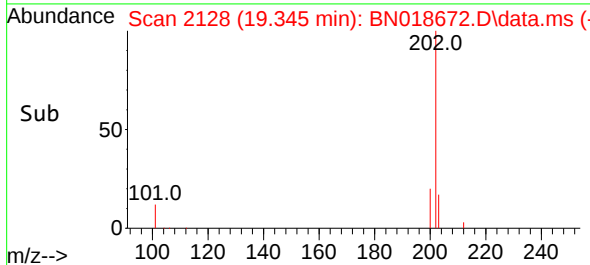
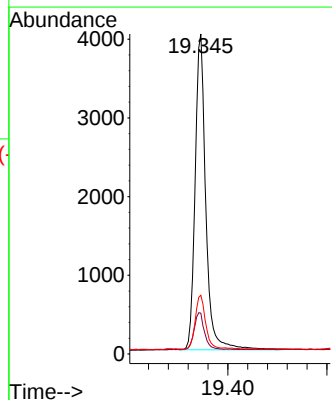
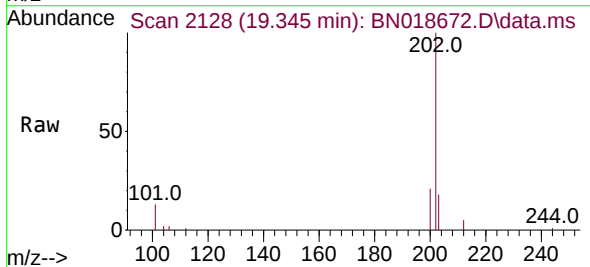
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

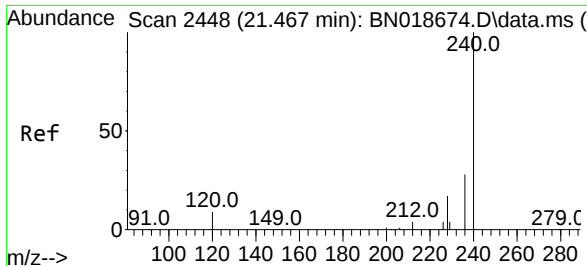
Tgt Ion:212 Resp: 4701
Ion Ratio Lower Upper
212 100
106 15.6 8.4 12.6#
104 8.4 4.5 6.7#



#28
Fluoranthene
Concen: 0.093 ng
RT: 19.345 min Scan# 2128
Delta R.T. 0.004 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

Tgt Ion:202 Resp: 6025
Ion Ratio Lower Upper
202 100
101 11.5 7.2 10.8#
203 16.8 13.7 20.5

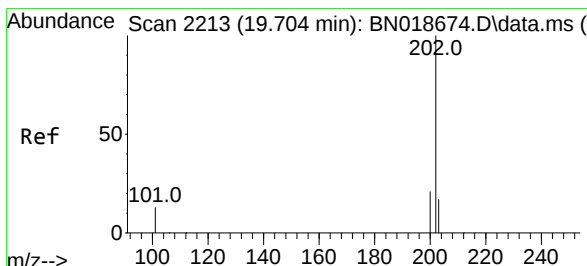
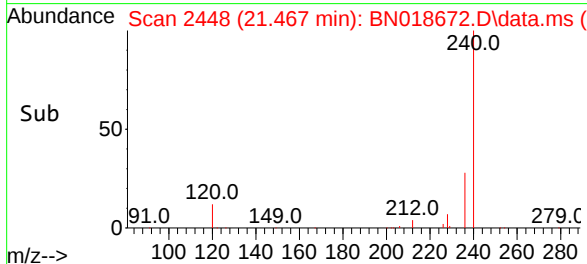
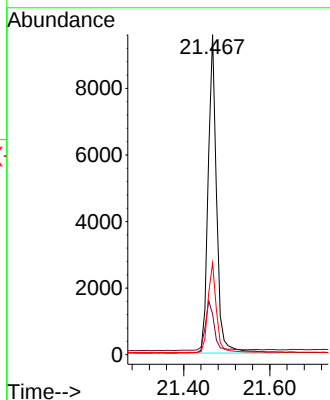
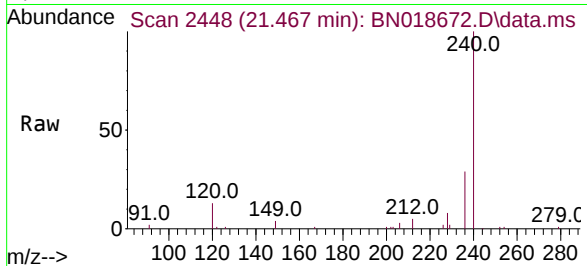




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.467 min Scan# 2448
Delta R.T. -0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

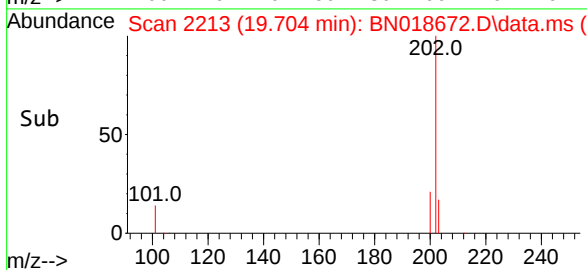
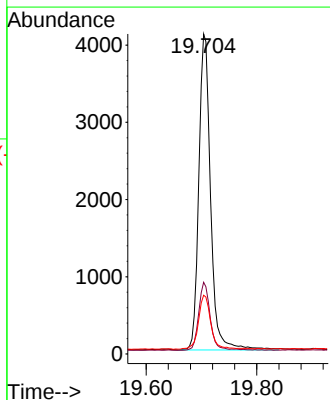
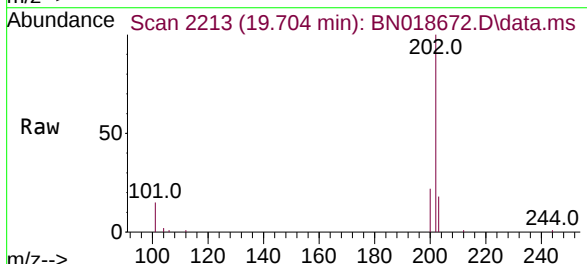
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

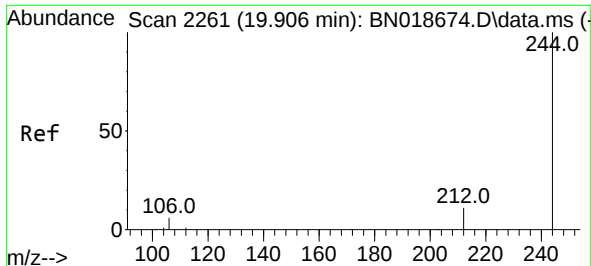
Tgt Ion:240 Resp: 13085
Ion Ratio Lower Upper
240 100
120 12.7 6.0 9.0#
236 28.6 21.4 32.2



#30
Pyrene
Concen: 0.135 ng
RT: 19.704 min Scan# 2213
Delta R.T. 0.000 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

Tgt Ion:202 Resp: 6035
Ion Ratio Lower Upper
202 100
200 20.5 16.6 25.0
203 17.5 14.1 21.1

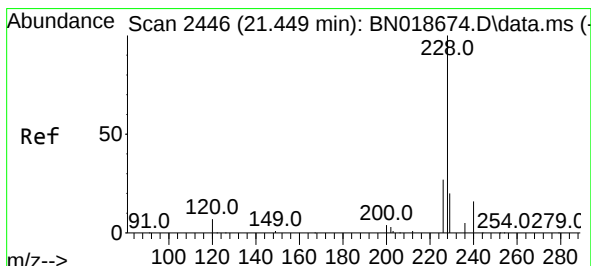
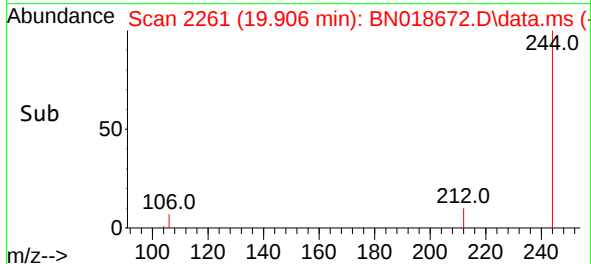
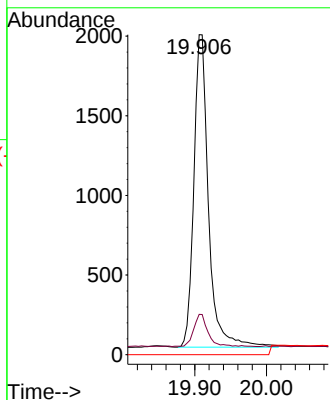
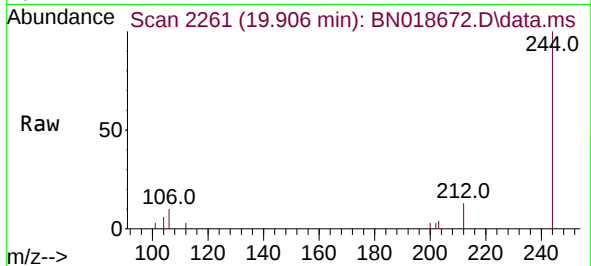




#31
 Terphenyl-d14
 Concen: 0.087 ng
 RT: 19.906 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN018672.D
 Acq: 22 Feb 2022 12:01

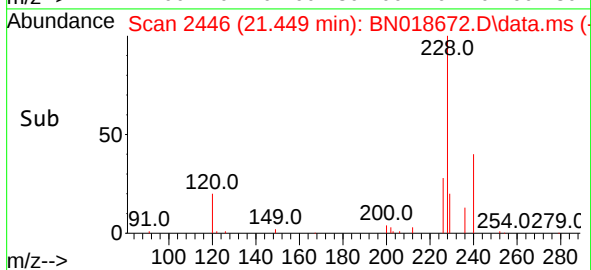
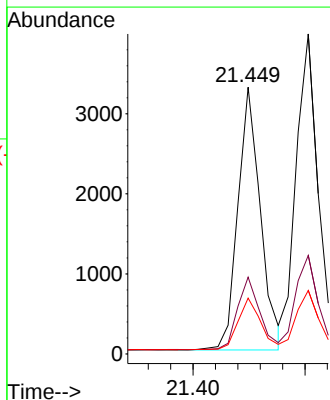
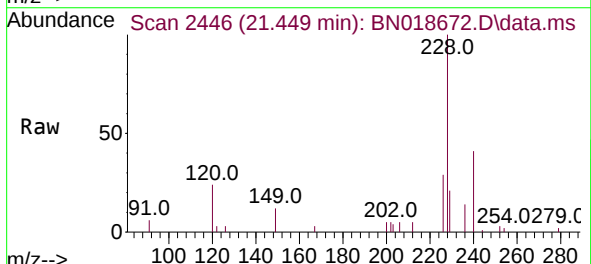
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

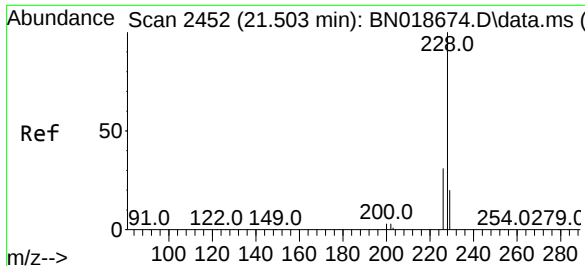
Tgt Ion:244 Resp: 2877
 Ion Ratio Lower Upper
 244 100
 212 12.6 6.2 9.2#
 122 0.0 7.9 11.9#



#32
 Benzo(a)anthracene
 Concen: 0.106 ng
 RT: 21.449 min Scan# 2446
 Delta R.T. -0.000 min
 Lab File: BN018672.D
 Acq: 22 Feb 2022 12:01

Tgt Ion:228 Resp: 4607
 Ion Ratio Lower Upper
 228 100
 226 28.8 21.3 31.9
 229 20.9 15.9 23.9





#33

Chrysene

Concen: 0.124 ng

RT: 21.503 min Scan# 2452

Delta R.T. -0.000 min

Lab File: BN018672.D

Acq: 22 Feb 2022 12:01

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.1

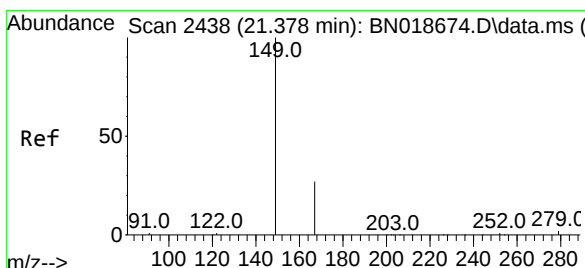
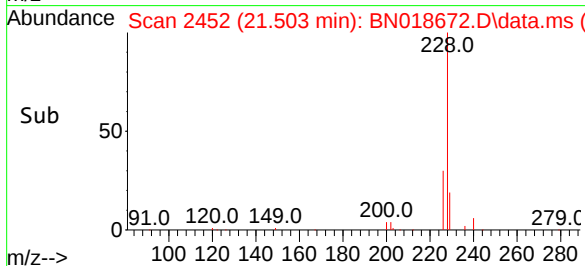
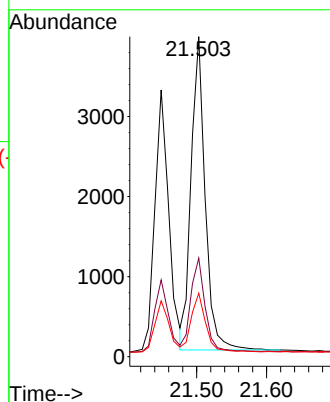
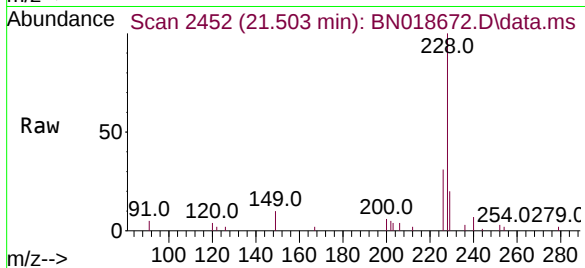
Tgt Ion:228 Resp: 5474

Ion Ratio Lower Upper

228 100

226 30.8 24.2 36.4

229 19.9 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.111 ng

RT: 21.378 min Scan# 2438

Delta R.T. -0.000 min

Lab File: BN018672.D

Acq: 22 Feb 2022 12:01

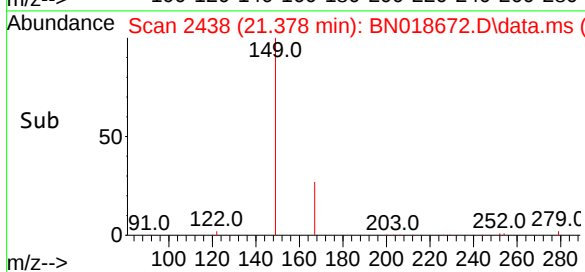
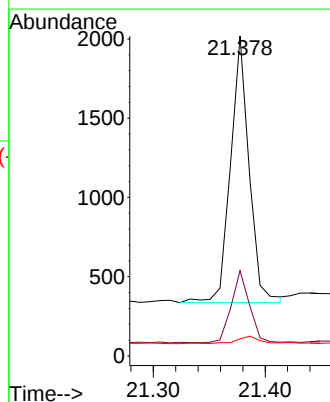
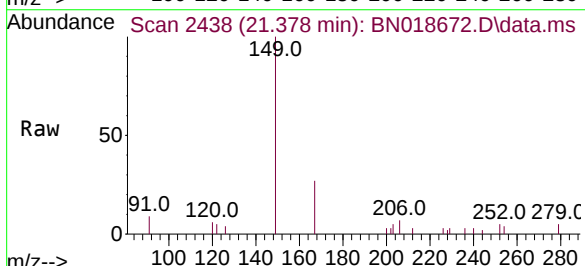
Tgt Ion:149 Resp: 1947

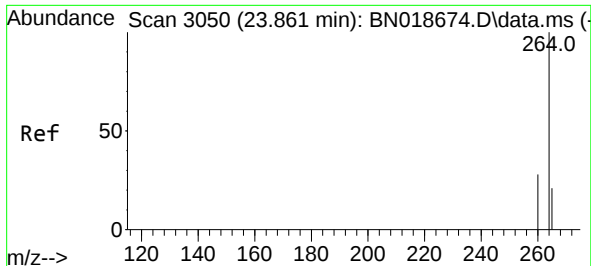
Ion Ratio Lower Upper

149 100

167 26.2 23.7 35.5

279 3.8 3.6 5.4

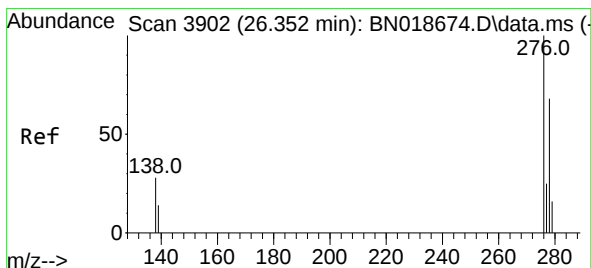
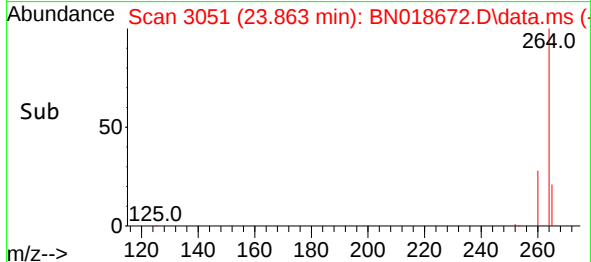
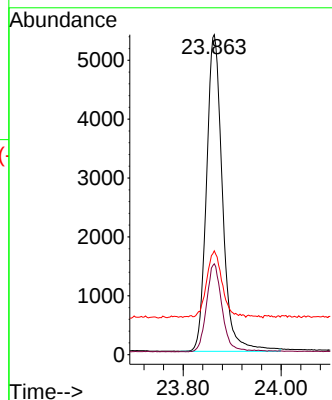
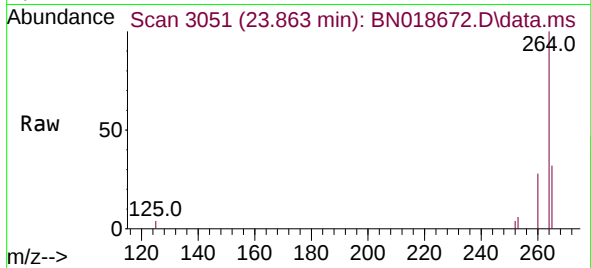




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.863 min Scan# 3050
 Delta R.T. 0.003 min
 Lab File: BN018672.D
 Acq: 22 Feb 2022 12:01

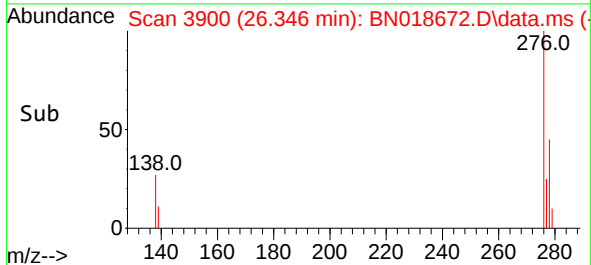
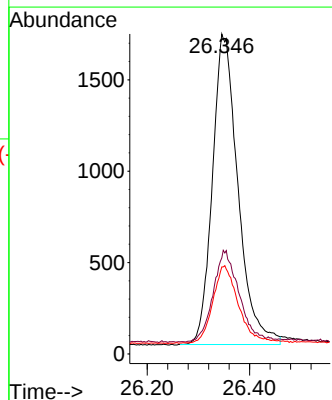
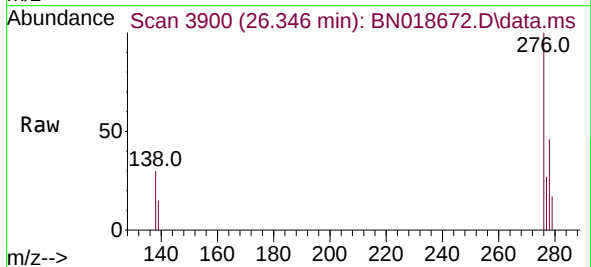
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

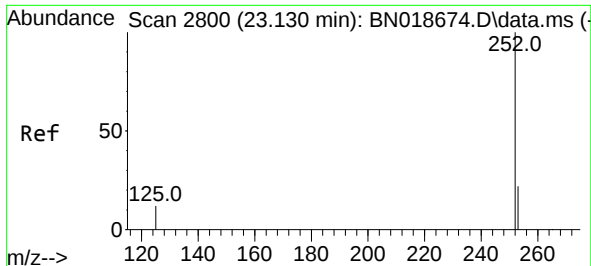
Tgt Ion:264 Resp: 12112
 Ion Ratio Lower Upper
 264 100
 260 28.4 20.2 30.4
 265 32.4 18.2 27.2#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.135 ng
 RT: 26.346 min Scan# 3900
 Delta R.T. -0.006 min
 Lab File: BN018672.D
 Acq: 22 Feb 2022 12:01

Tgt Ion:276 Resp: 5902
 Ion Ratio Lower Upper
 276 100
 138 29.7 14.9 22.3#
 277 24.4 19.9 29.9

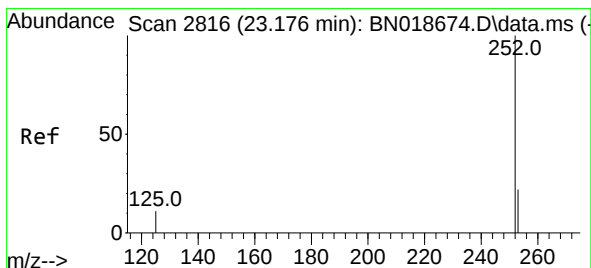
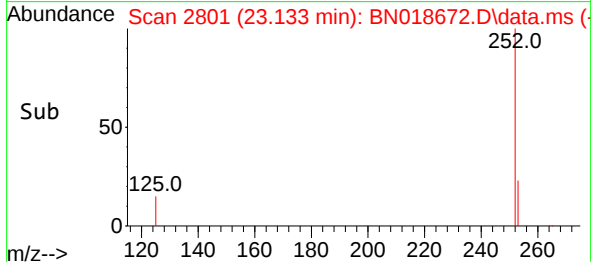
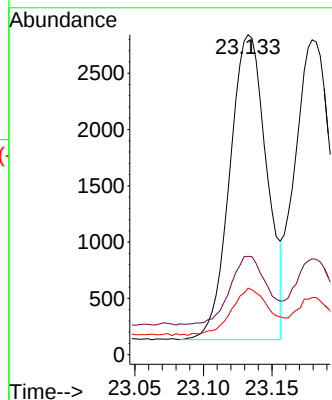
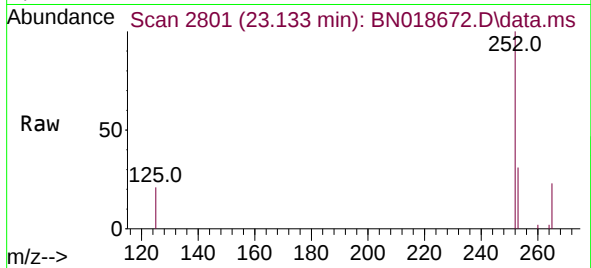




#37
Benzo(b)fluoranthene
Concen: 0.122 ng
RT: 23.133 min Scan# 2801
Delta R.T. 0.003 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

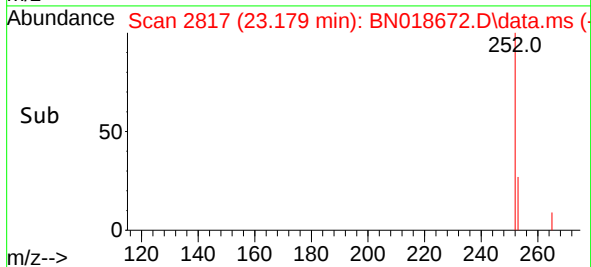
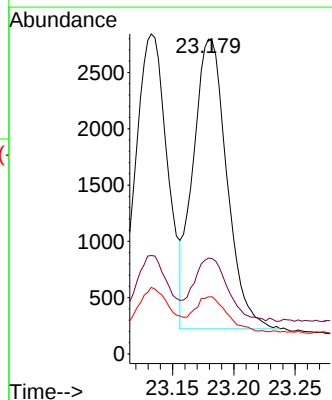
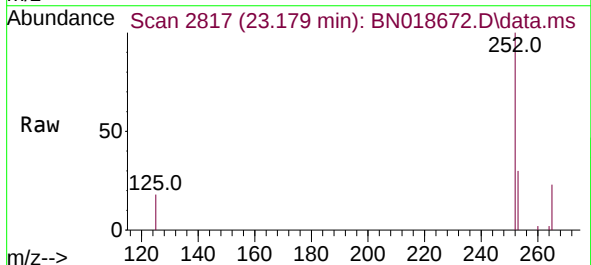
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

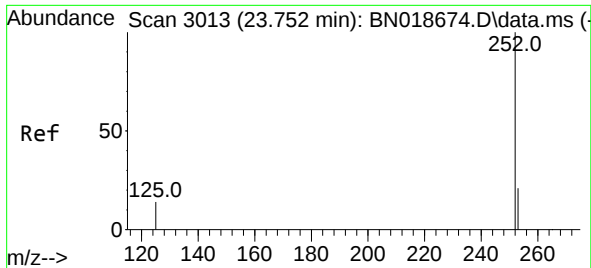
Tgt Ion:252 Resp: 5068
Ion Ratio Lower Upper
252 100
253 30.8 17.8 26.6#
125 20.8 6.0 9.0#



#38
Benzo(k)fluoranthene
Concen: 0.118 ng
RT: 23.179 min Scan# 2817
Delta R.T. 0.003 min
Lab File: BN018672.D
Acq: 22 Feb 2022 12:01

Tgt Ion:252 Resp: 4928
Ion Ratio Lower Upper
252 100
253 30.5 17.7 26.5#
125 18.1 6.2 9.2#





#39

Benzo(a)pyrene

Concen: 0.121 ng

RT: 23.758 min Scan# 3013

Delta R.T. 0.006 min

Lab File: BN018672.D

Acq: 22 Feb 2022 12:01

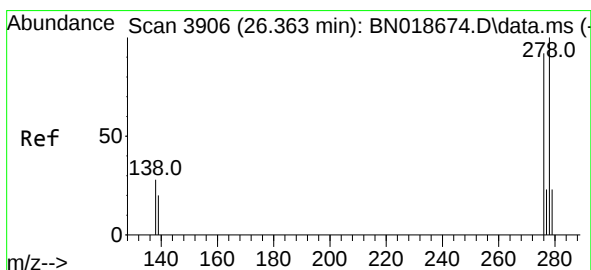
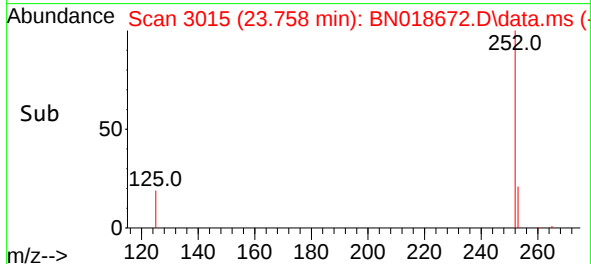
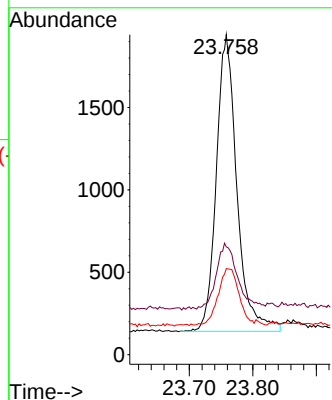
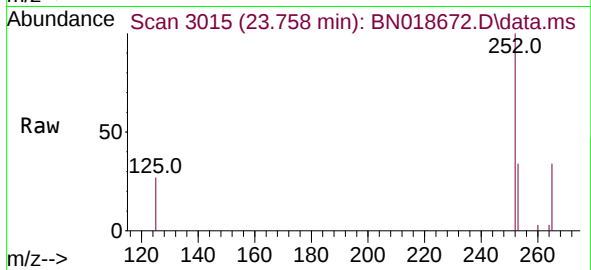
Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

Tgt Ion:	252	Resp:	4044
Ion Ratio	Lower	Upper	
252	100		
253	33.7	17.8	26.6#
125	26.9	7.0	10.4#



#40

Dibenzo(a,h)anthracene

Concen: 0.134 ng

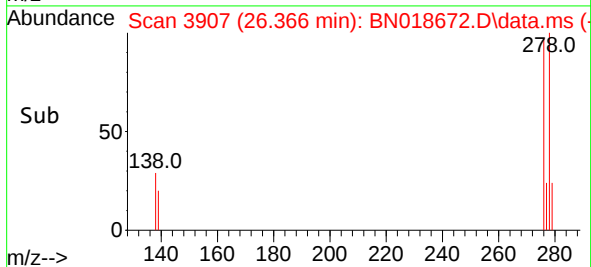
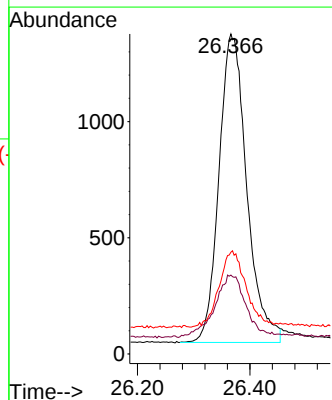
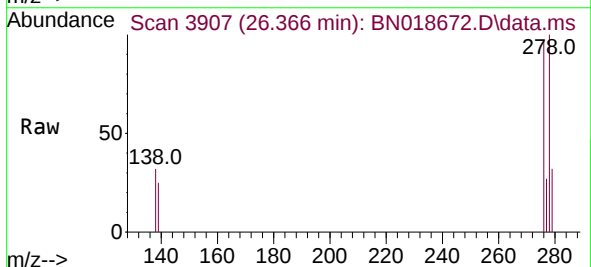
RT: 26.366 min Scan# 3907

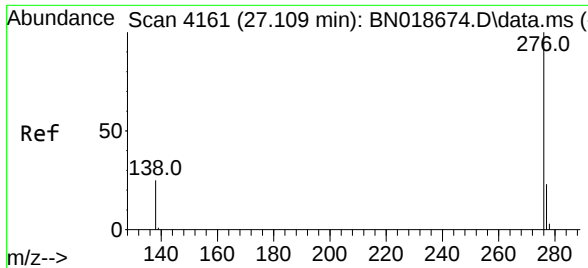
Delta R.T. 0.003 min

Lab File: BN018672.D

Acq: 22 Feb 2022 12:01

Tgt Ion:	278	Resp:	4549
Ion Ratio	Lower	Upper	
278	100		
139	24.7	10.8	16.2#
279	31.8	19.0	28.4#





#41
 Benzo(g,h,i)perylene
 Concen: 0.136 ng
 RT: 27.112 min Scan# 41
 Delta R.T. 0.003 min
 Lab File: BN018672.D
 Acq: 22 Feb 2022 12:01

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:276 Resp: 5166
 Ion Ratio Lower Upper
 276 100
 277 26.6 19.0 28.6
 138 29.2 12.6 19.0#

