

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050422\
 Data File : BN019658.D
 Acq On : 04 May 2022 10:59
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: May 04 14:32:03 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 14:30:32 2022
 Response via : Initial Calibration

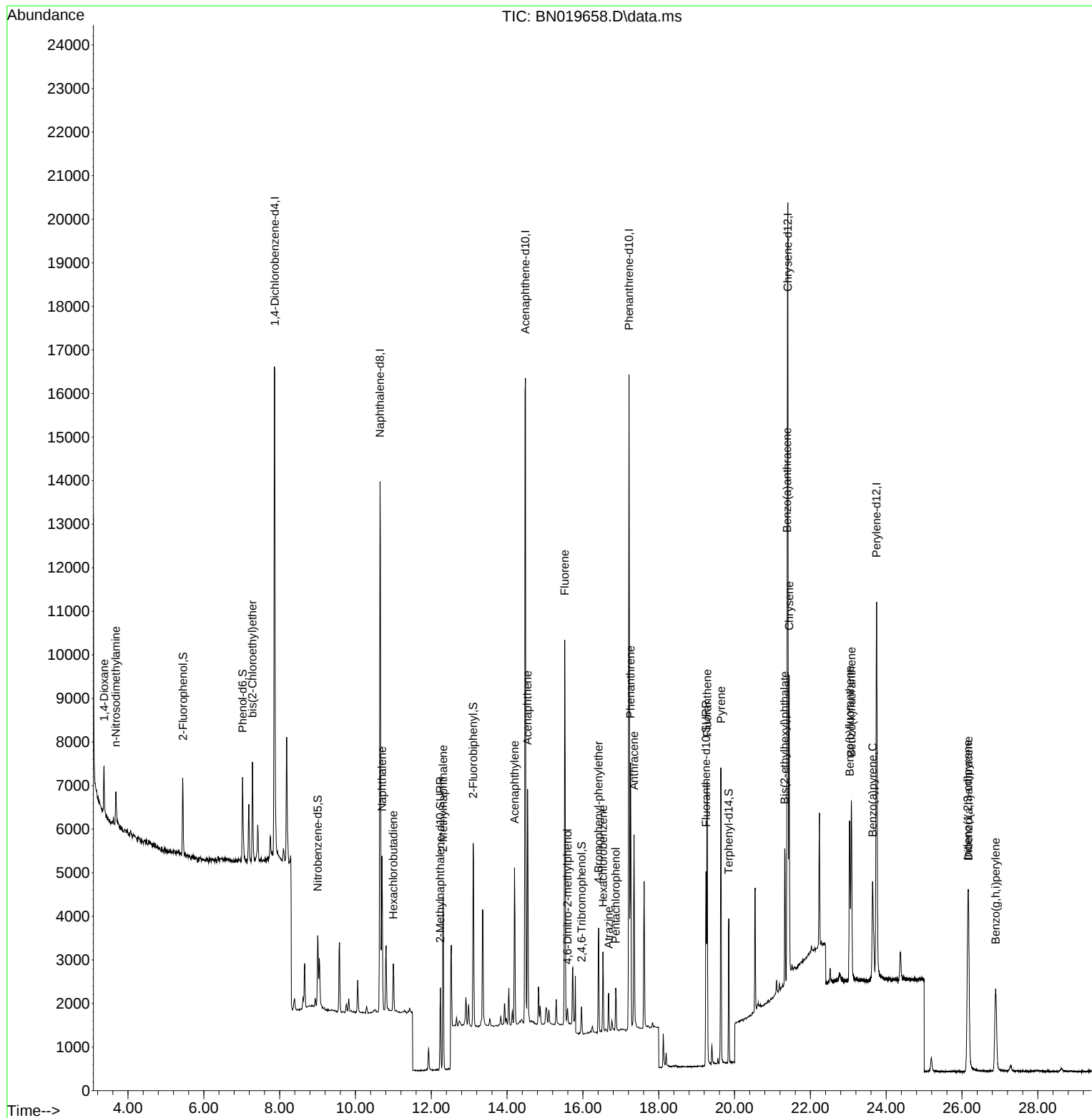
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	5935	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	16966	0.400	ng	# 0.00
13) Acenaphthene-d10	14.484	164	9464	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	19818	0.400	ng	0.00
29) Chrysene-d12	21.404	240	15612	0.400	ng	# 0.00
35) Perylene-d12	23.747	264	13291	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.449	112	1439	0.098	ng	0.00
5) Phenol-d6	7.024	99	1776	0.101	ng	0.00
8) Nitrobenzene-d5	9.003	82	1327	0.110	ng	0.00
11) 2-Methylnaphthalene-d10	12.238	152	2600	0.099	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	313	0.103	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	3949	0.097	ng	0.00
27) Fluoranthene-d10	19.248	212	4987	0.088	ng	0.00
31) Terphenyl-d14	19.847	244	3621	0.105	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.369	88	730	0.105	ng	96
3) n-Nitrosodimethylamine	3.680	42	623	0.115	ng	# 95
6) bis(2-Chloroethyl)ether	7.284	93	1739	0.116	ng	98
9) Naphthalene	10.701	128	4632	0.095	ng	96
10) Hexachlorobutadiene	11.000	225	894	0.097	ng	# 99
12) 2-Methylnaphthalene	12.314	142	2943	0.097	ng	98
16) Acenaphthylene	14.196	152	3999	0.094	ng	100
17) Acenaphthene	14.538	154	2937	0.096	ng	97
18) Fluorene	15.521	166	3551	0.095	ng	99
20) 4,6-Dinitro-2-methylph...	15.596	198	243	0.096	ng	# 65
21) 4-Bromophenyl-phenylether	16.415	248	1185	0.098	ng	# 80
22) Hexachlorobenzene	16.528	284	1340	0.095	ng	96
23) Atrazine	16.682	200	753	0.105	ng	96
24) Pentachlorophenol	16.866	266	477	0.100	ng	97
25) Phenanthrene	17.256	178	6237	0.094	ng	99
26) Anthracene	17.349	178	4927	0.090	ng	99
28) Fluoranthene	19.278	202	6076	0.085	ng	99
30) Pyrene	19.640	202	6267	0.098	ng	100
32) Benzo(a)anthracene	21.386	228	5135	0.091	ng	99
33) Chrysene	21.440	228	5800	0.094	ng	99
34) Bis(2-ethylhexyl)phtha...	21.324	149	3160	0.123	ng	99
36) Indeno(1,2,3-cd)pyrene	26.153	276	5298	0.083	ng	98
37) Benzo(b)fluoranthene	23.036	252	5096	0.094	ng	# 90
38) Benzo(k)fluoranthene	23.083	252	5242	0.096	ng	# 94
39) Benzo(a)pyrene	23.641	252	3713	0.088	ng	# 85
40) Dibenzo(a,h)anthracene	26.173	278	4355	0.084	ng	# 90
41) Benzo(g,h,i)perylene	26.887	276	4250	0.077	ng	93

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

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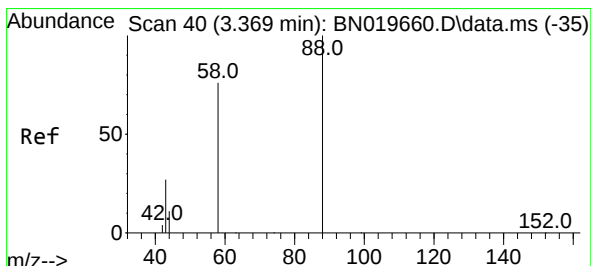
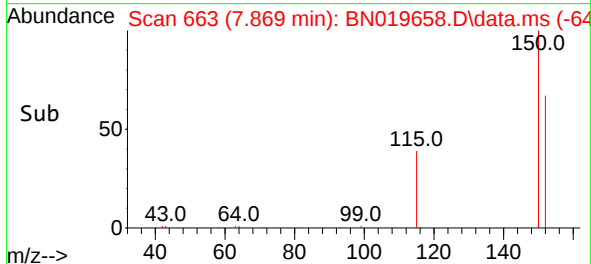
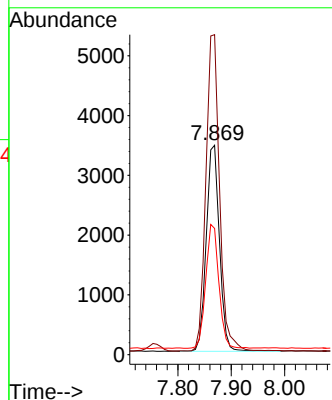
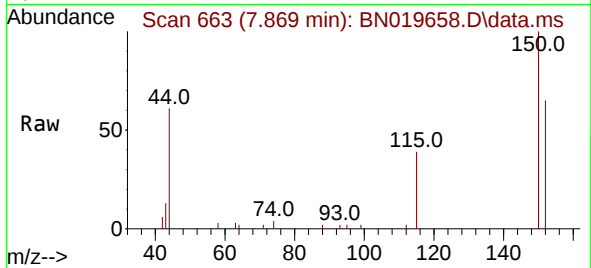




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.869 min Scan# 60
Delta R.T. 0.007 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

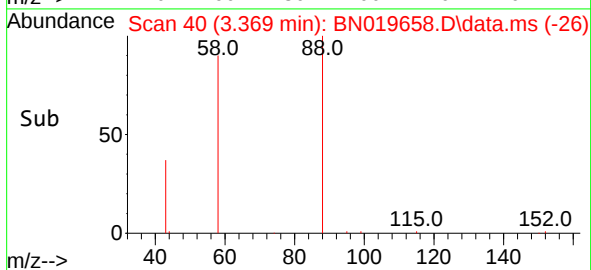
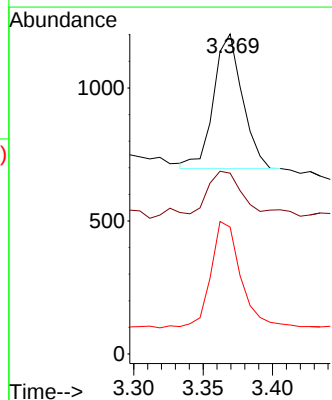
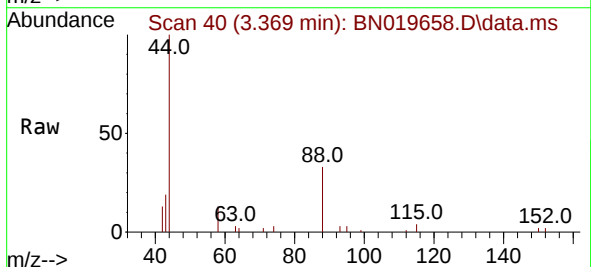
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

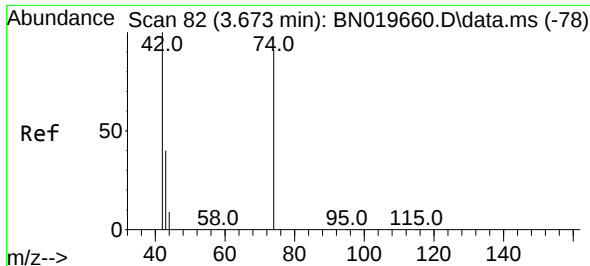
Tgt Ion:152 Resp: 5935
Ion Ratio Lower Upper
152 100
150 152.8 122.6 183.8
115 60.3 49.0 73.6



#2
1,4-Dioxane
Concen: 0.105 ng
RT: 3.369 min Scan# 40
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

Tgt Ion: 88 Resp: 730
Ion Ratio Lower Upper
88 100
43 37.0 25.2 37.8
58 82.3 67.6 101.4

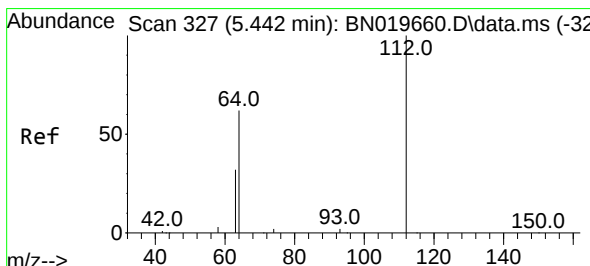
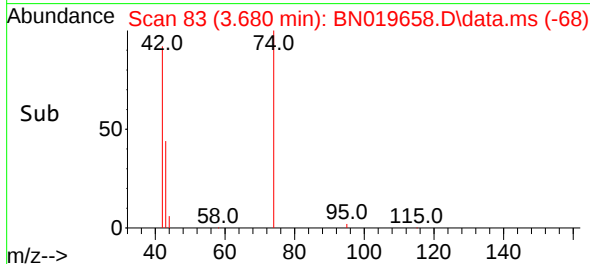
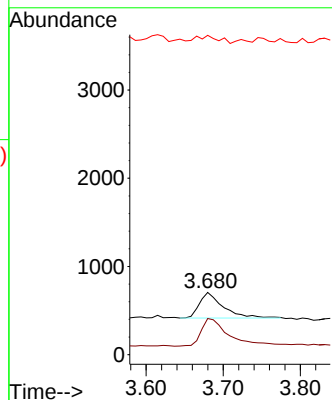
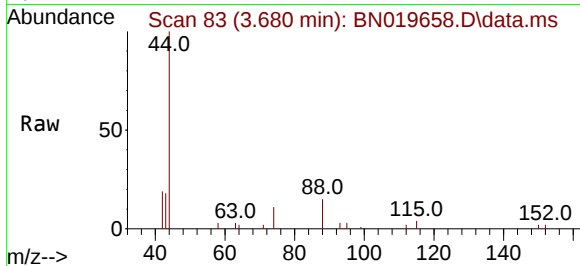




#3
 n-Nitrosodimethylamine
 Concen: 0.115 ng
 RT: 3.680 min Scan# 81
 Delta R.T. 0.007 min
 Lab File: BN019658.D
 Acq: 04 May 2022 10:59

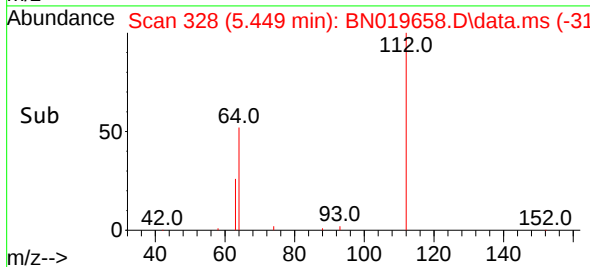
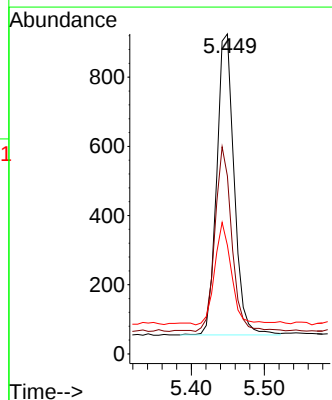
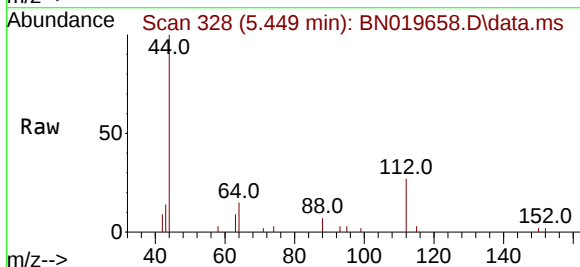
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

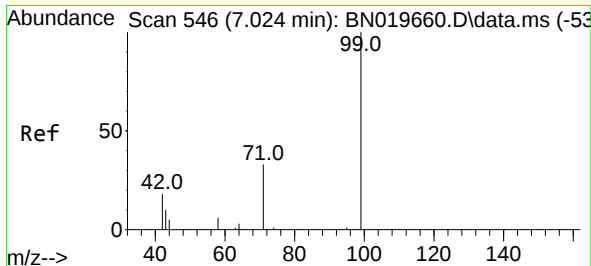
Tgt Ion: 42 Resp: 623
 Ion Ratio Lower Upper
 42 100
 74 126.0 101.8 152.6
 44 28.1 8.4 12.6#



#4
 2-Fluorophenol
 Concen: 0.098 ng
 RT: 5.449 min Scan# 328
 Delta R.T. 0.007 min
 Lab File: BN019658.D
 Acq: 04 May 2022 10:59

Tgt Ion: 112 Resp: 1439
 Ion Ratio Lower Upper
 112 100
 64 58.2 47.3 70.9
 63 32.8 24.6 36.8

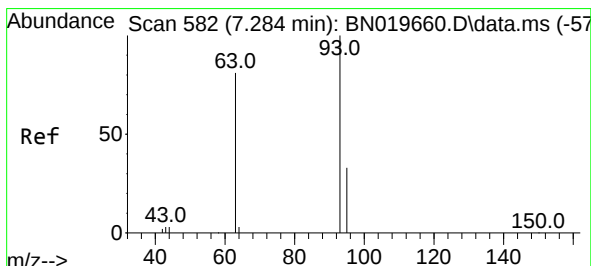
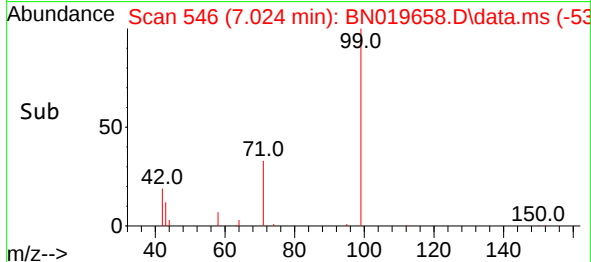
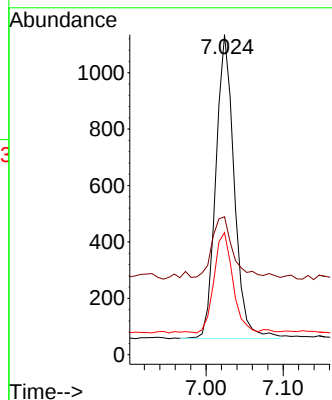
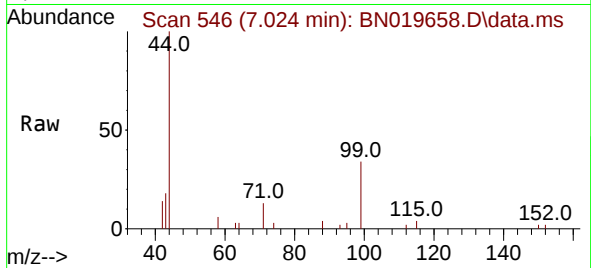




#5
Phenol-d6
Concen: 0.101 ng
RT: 7.024 min Scan# 546
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

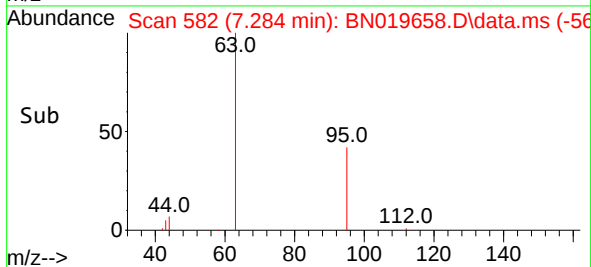
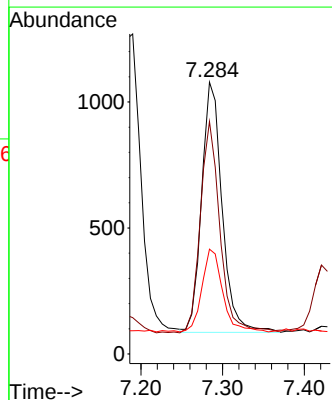
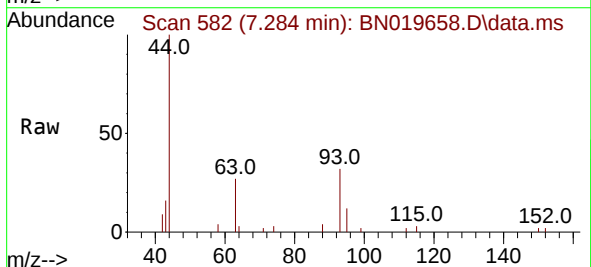
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion: 99 Resp: 1776
Ion Ratio Lower Upper
99 100
42 23.6 15.8 23.8
71 34.0 26.5 39.7



#6
bis(2-Chloroethyl)ether
Concen: 0.116 ng
RT: 7.284 min Scan# 582
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

Tgt Ion: 93 Resp: 1739
Ion Ratio Lower Upper
93 100
63 80.6 65.8 98.8
95 33.1 27.4 41.2

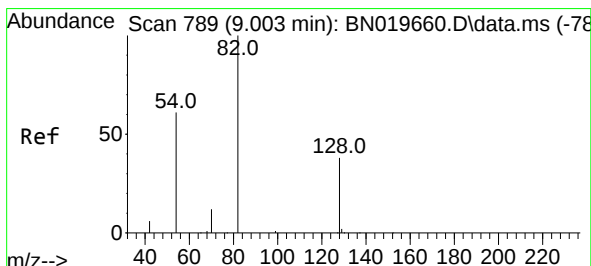
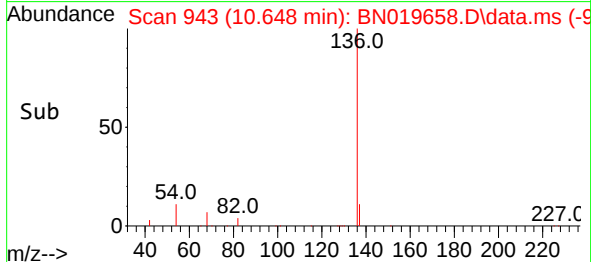
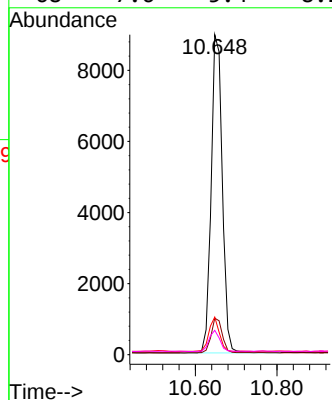
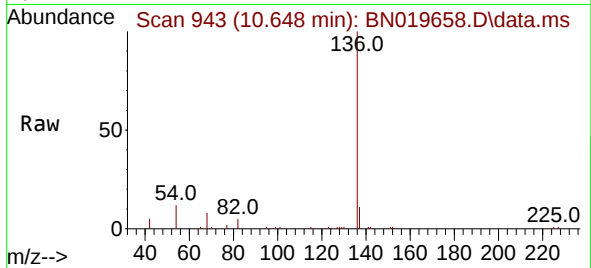




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 943
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

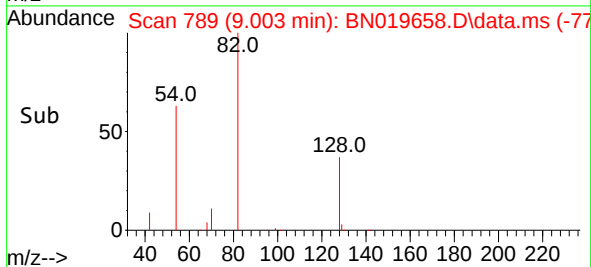
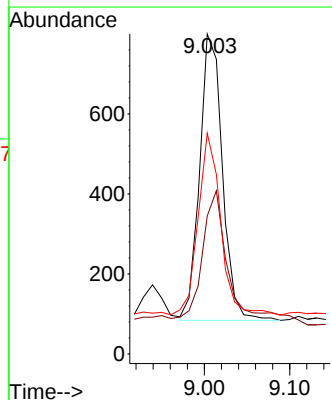
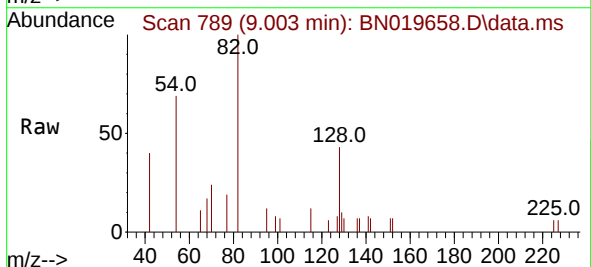
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BNA_N
ClientSampleId :
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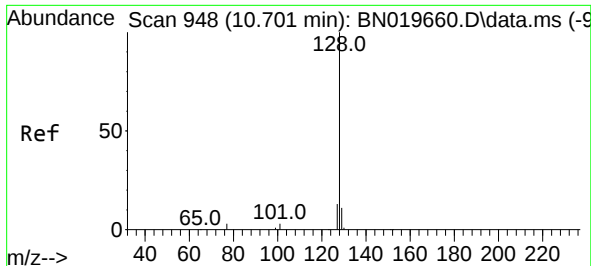
Tgt Ion:	136	Resp:	16966
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.1	13.7
54	11.8	7.8	11.6#
68	7.6	5.4	8.2



#8
Nitrobenzene-d5
Concen: 0.110 ng
RT: 9.003 min Scan# 789
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

Tgt Ion:	82	Resp:	1327
Ion Ratio	Lower	Upper	
82	100		
128	43.1	32.4	48.6
54	69.0	44.4	66.6#

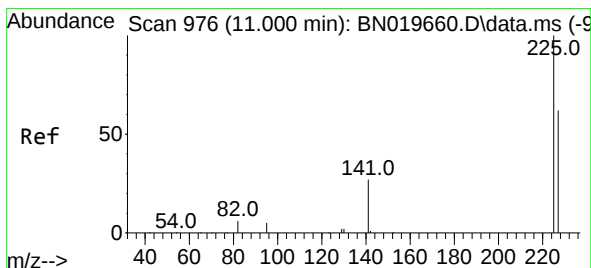
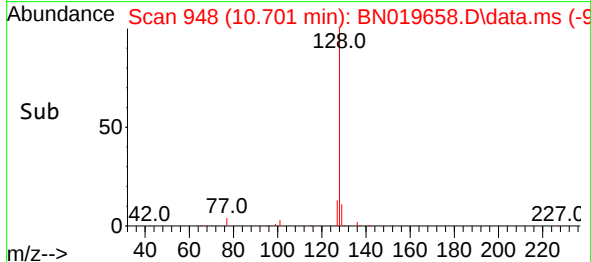
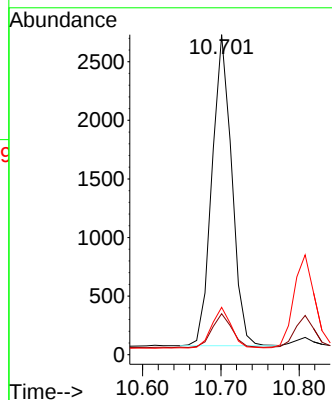
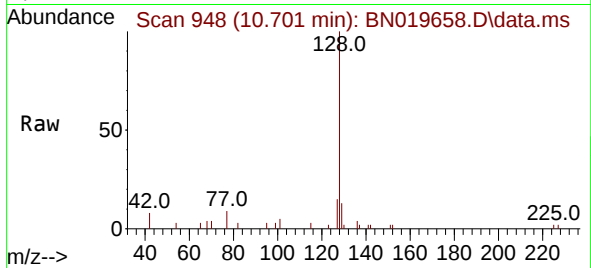




#9
Naphthalene
Concen: 0.095 ng
RT: 10.701 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

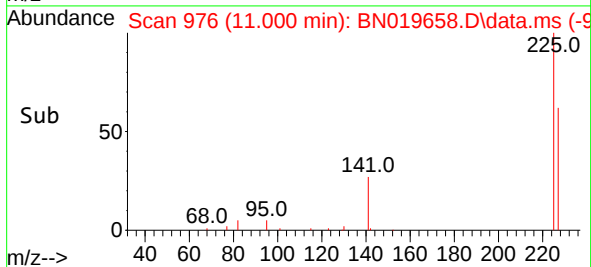
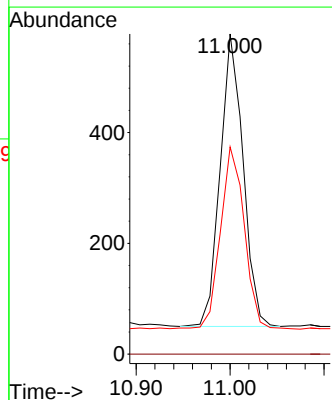
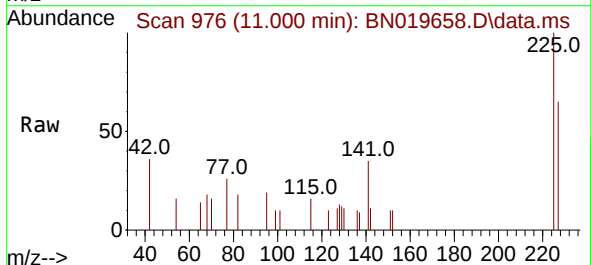
Instrument :
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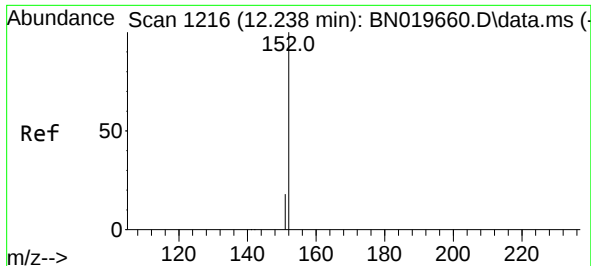
Tgt Ion:128 Resp: 4632
Ion Ratio Lower Upper
128 100
129 12.8 9.0 13.4
127 14.8 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.097 ng
RT: 11.000 min Scan# 976
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

Tgt Ion:225 Resp: 894
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.3 50.8 76.2

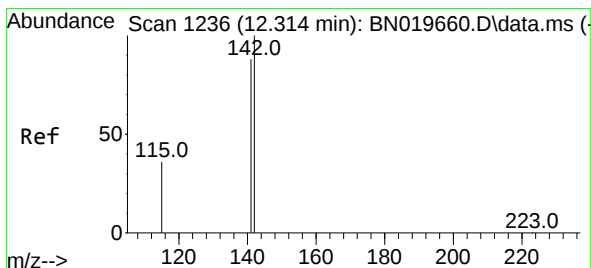
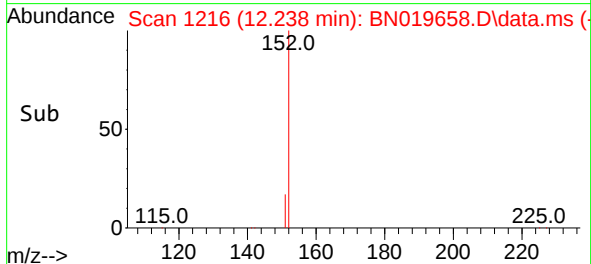
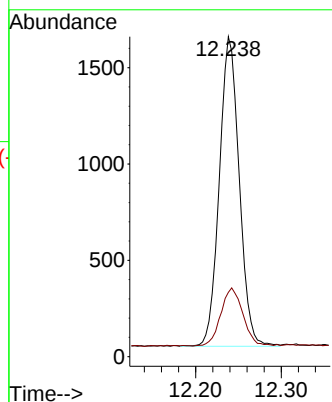
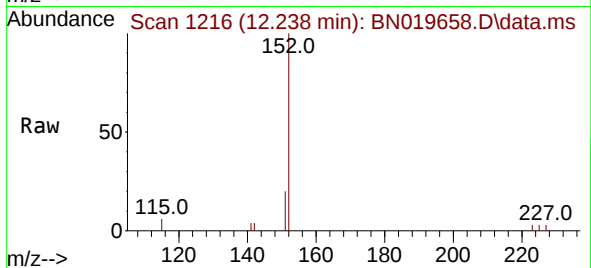




#11
2-Methylnaphthalene-d10
Concen: 0.099 ng
RT: 12.238 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

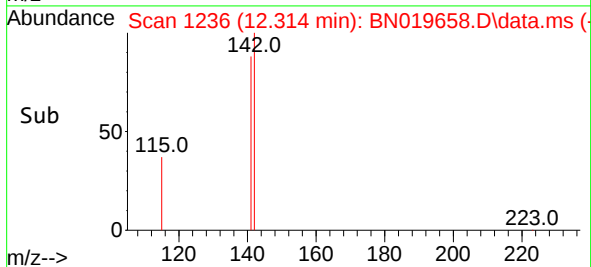
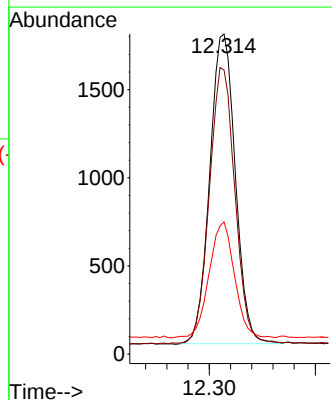
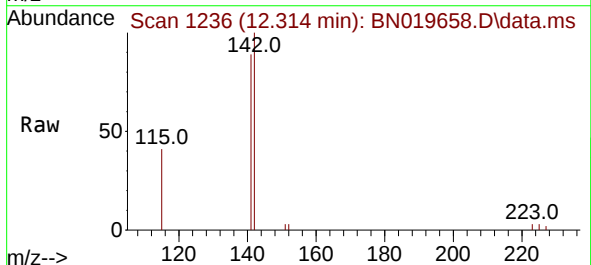
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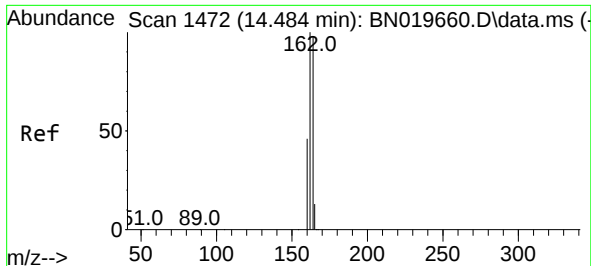
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Ion Ratio Lower Upper
152 100
151 20.9 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.097 ng
RT: 12.314 min Scan# 1236
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

Tgt Ion:142 Resp: 2943
Ion Ratio Lower Upper
142 100
141 88.8 71.0 106.6
115 41.2 29.6 44.4

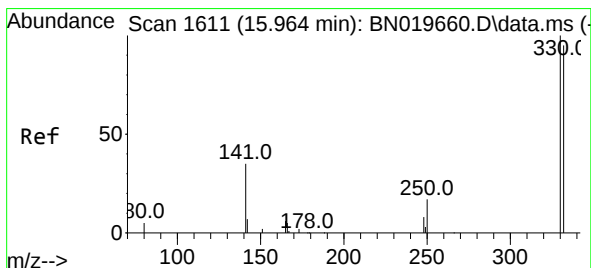
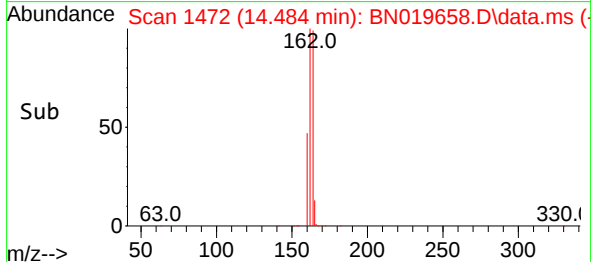
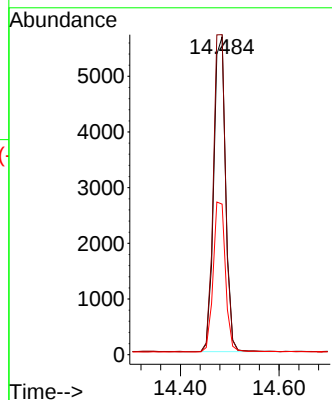
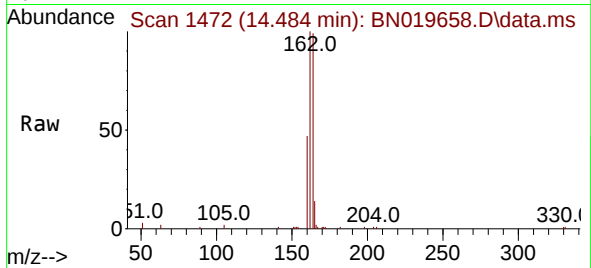




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.484 min Scan# 1472
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

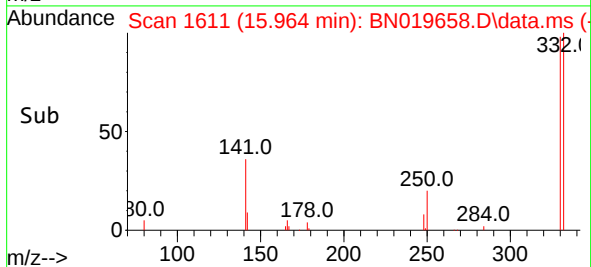
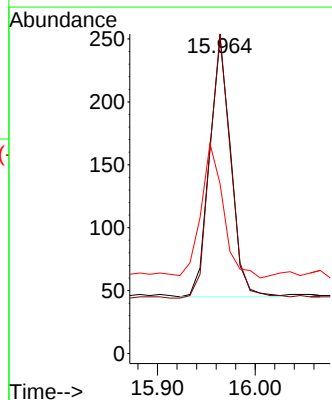
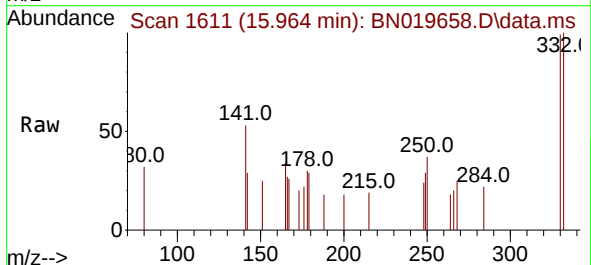
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:164 Resp: 9464
Ion Ratio Lower Upper
164 100
162 100.7 81.8 122.6
160 47.4 38.3 57.5



#14
2,4,6-Tribromophenol
Concen: 0.103 ng
RT: 15.964 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

Tgt Ion:330 Resp: 313
Ion Ratio Lower Upper
330 100
332 101.3 76.2 114.4
141 54.6 39.7 59.5

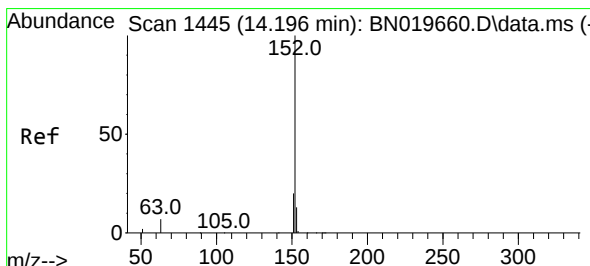
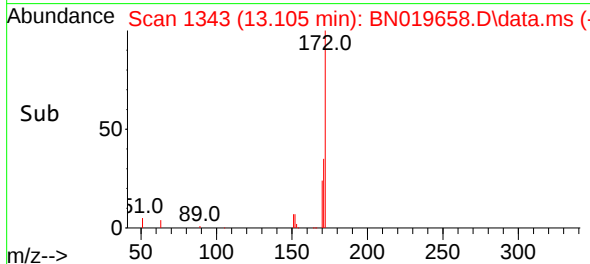
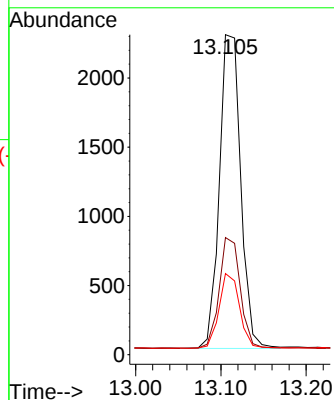
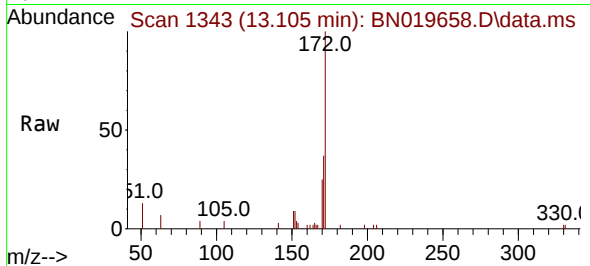




#15
2-Fluorobiphenyl
Concen: 0.097 ng
RT: 13.105 min Scan# 1343
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

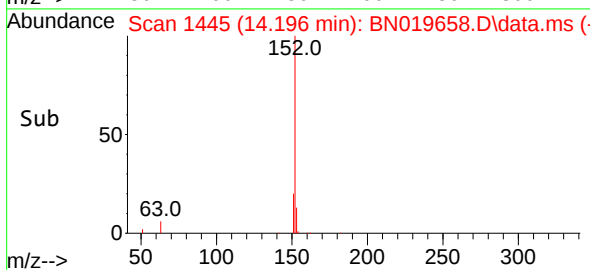
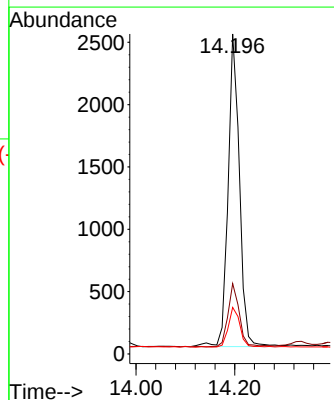
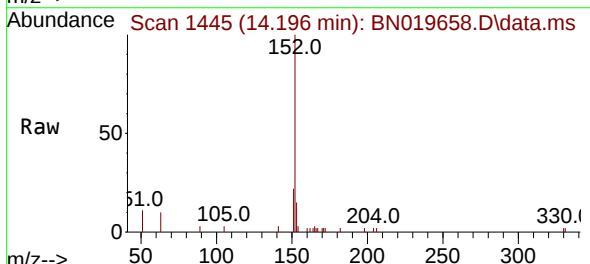
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

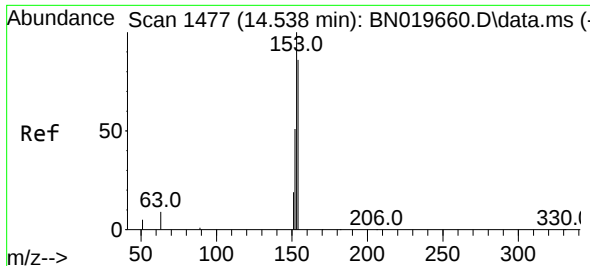
Tgt Ion:	172	Resp:	3949
Ion Ratio	Lower	Upper	
172	100		
171	36.6	28.0	42.0
170	25.4	19.0	28.4



#16
Acenaphthylene
Concen: 0.094 ng
RT: 14.196 min Scan# 1445
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

Tgt Ion:	152	Resp:	3999
Ion Ratio	Lower	Upper	
152	100		
151	20.5	16.2	24.4
153	13.4	10.5	15.7

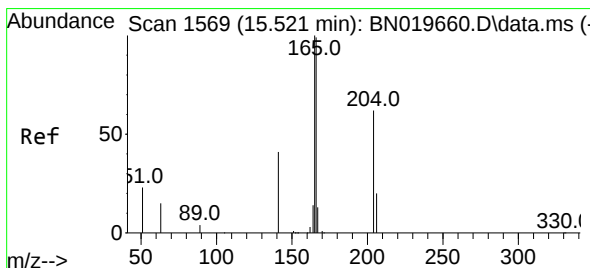
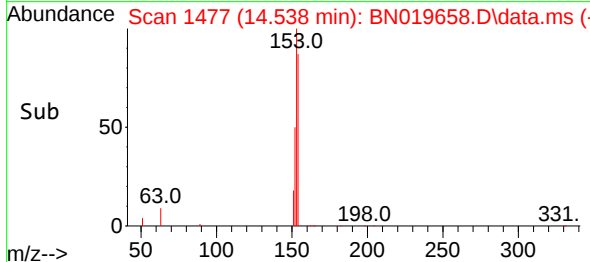
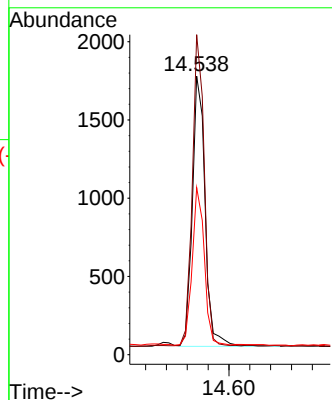
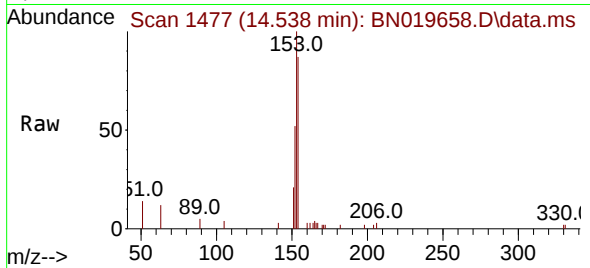




#17
Acenaphthene
Concen: 0.096 ng
RT: 14.538 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

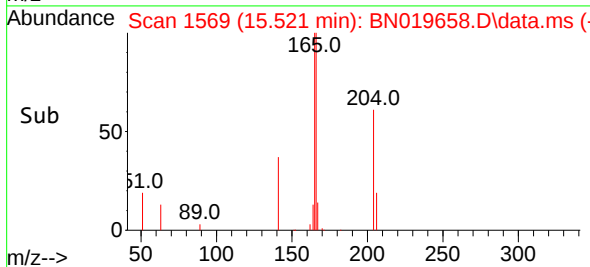
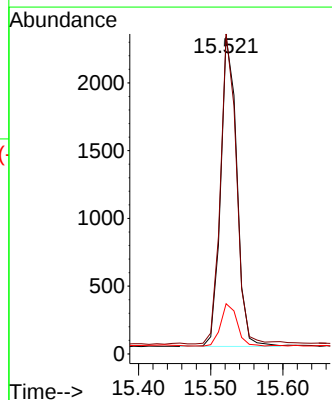
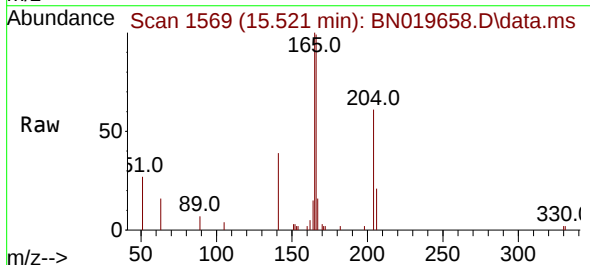
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

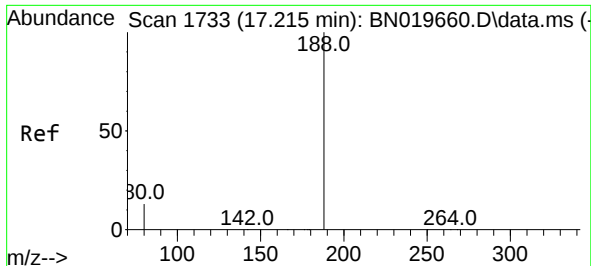
Tgt Ion:154 Resp: 2937
Ion Ratio Lower Upper
154 100
153 107.5 89.3 133.9
152 55.3 44.1 66.1



#18
Fluorene
Concen: 0.095 ng
RT: 15.521 min Scan# 1569
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

Tgt Ion:166 Resp: 3551
Ion Ratio Lower Upper
166 100
165 99.3 79.1 118.7
167 14.0 10.7 16.1

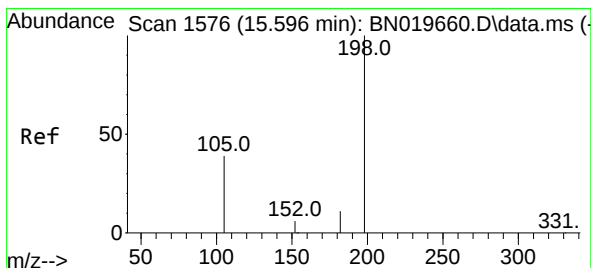
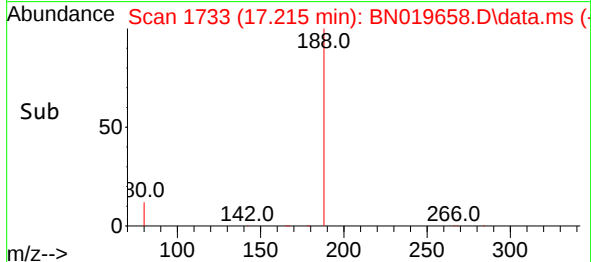
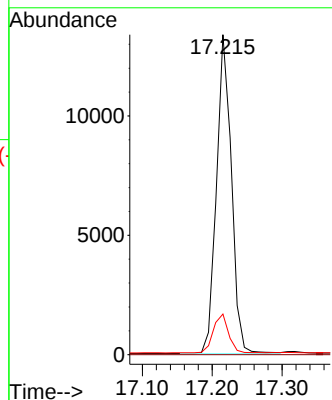
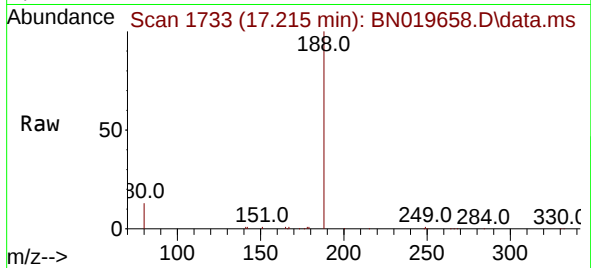




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.215 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

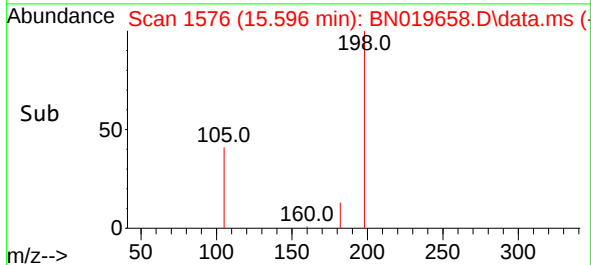
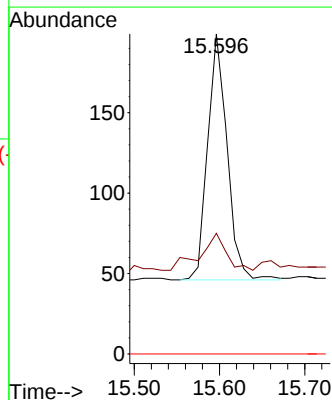
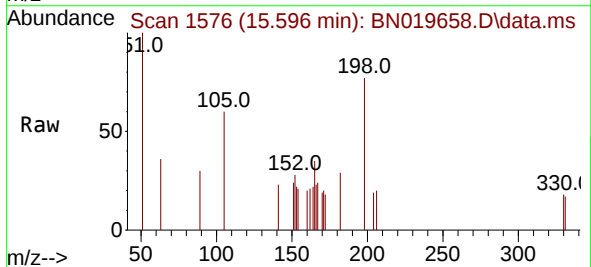
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

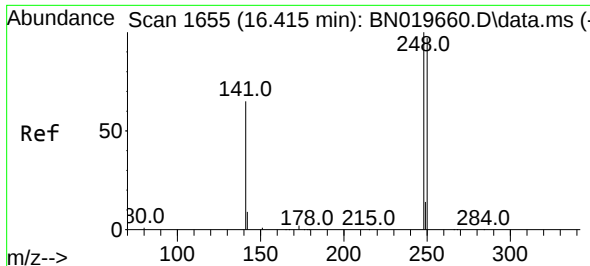
Tgt Ion:188 Resp: 19818
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.7 8.6 12.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.096 ng
RT: 15.596 min Scan# 1576
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

Tgt Ion:198 Resp: 243
Ion Ratio Lower Upper
198 100
182 37.7 16.9 25.3#
77 0.0 0.0 0.0

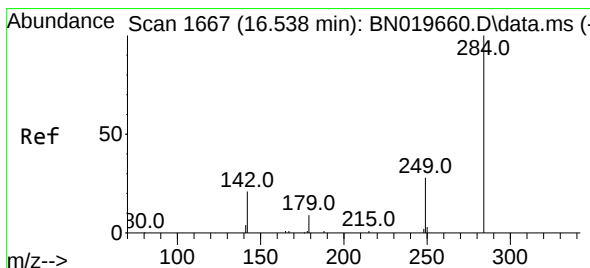
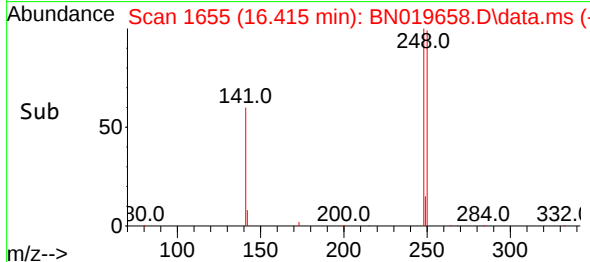
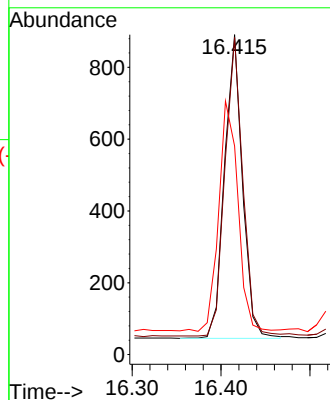
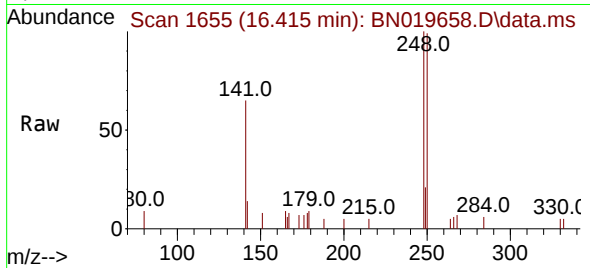




#21
4-Bromophenyl-phenylether
Concen: 0.098 ng
RT: 16.415 min Scan# 1655
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

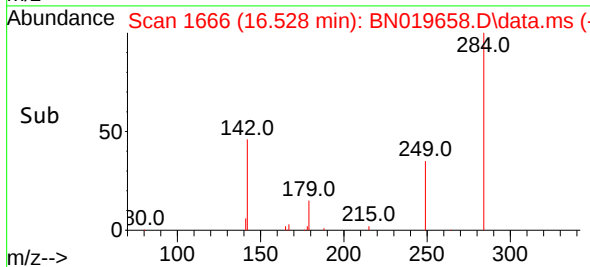
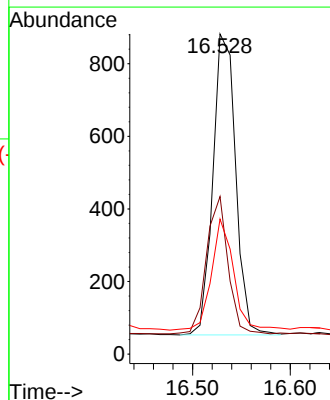
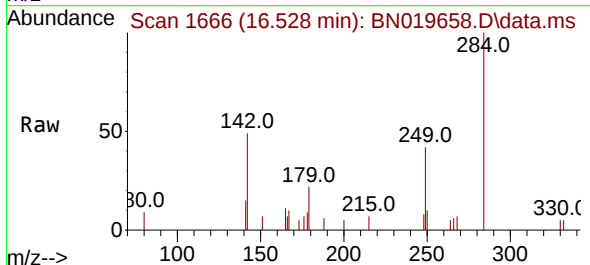
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

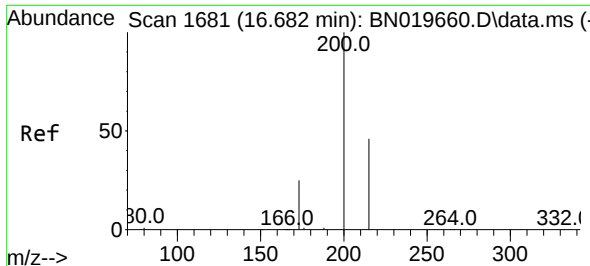
Tgt Ion:248 Resp: 1185
Ion Ratio Lower Upper
248 100
250 99.1 75.5 113.3
141 65.2 79.9 119.9#



#22
Hexachlorobenzene
Concen: 0.095 ng
RT: 16.528 min Scan# 1666
Delta R.T. -0.010 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

Tgt Ion:284 Resp: 1340
Ion Ratio Lower Upper
284 100
142 42.9 33.2 49.8
249 36.0 26.4 39.6

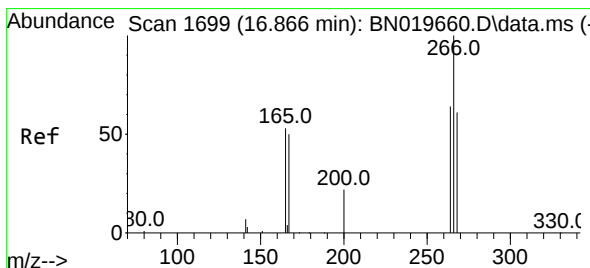
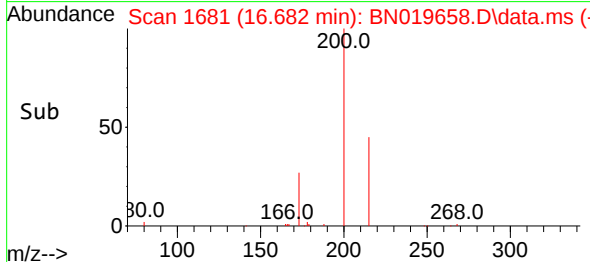
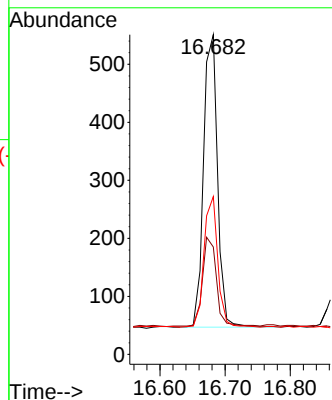
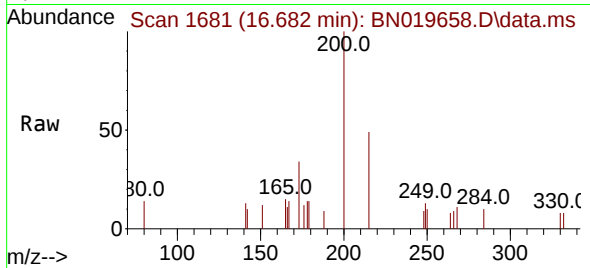




#23
 Atrazine
 Concen: 0.105 ng
 RT: 16.682 min Scan# 1681
 Delta R.T. 0.000 min
 Lab File: BN019658.D
 Acq: 04 May 2022 10:59

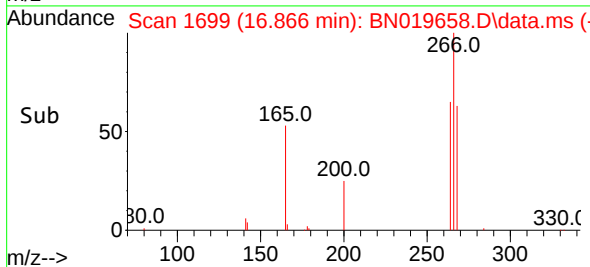
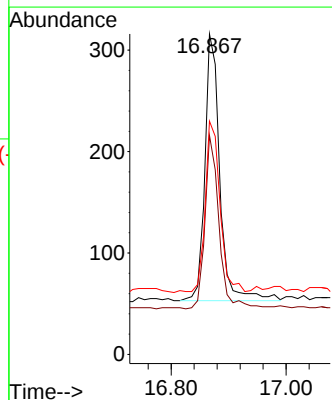
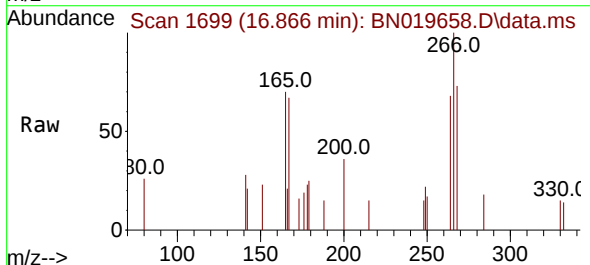
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

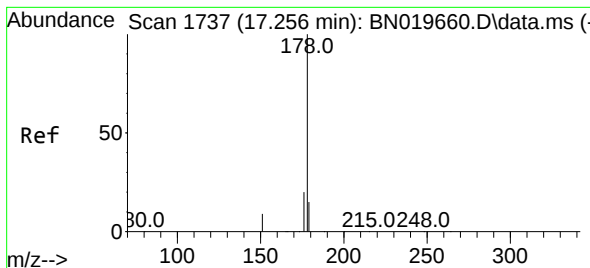
Tgt Ion:200 Resp: 753
 Ion Ratio Lower Upper
 200 100
 173 33.6 28.5 42.7
 215 49.4 37.0 55.4



#24
 Pentachlorophenol
 Concen: 0.100 ng
 RT: 16.866 min Scan# 1699
 Delta R.T. 0.000 min
 Lab File: BN019658.D
 Acq: 04 May 2022 10:59

Tgt Ion:266 Resp: 477
 Ion Ratio Lower Upper
 266 100
 264 61.4 48.0 72.0
 268 64.2 54.2 81.2





#25

Phenanthrene

Concen: 0.094 ng

RT: 17.256 min Scan# 1737

Delta R.T. 0.000 min

Lab File: BN019658.D

Acq: 04 May 2022 10:59

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

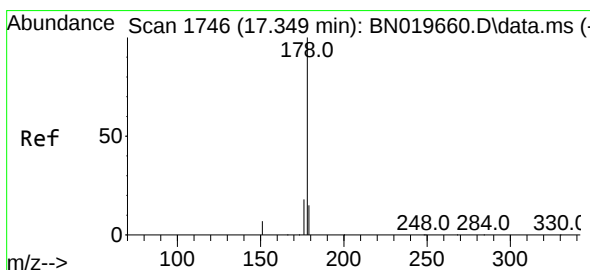
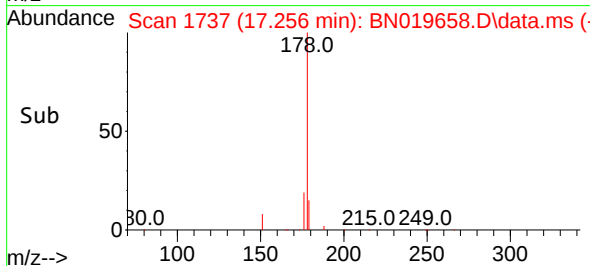
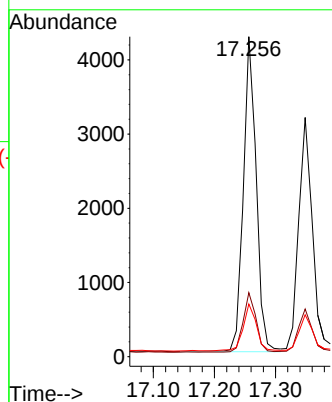
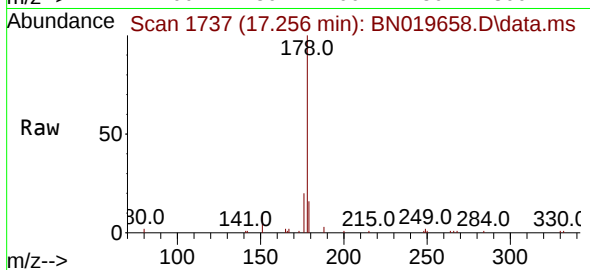
Tgt Ion:178 Resp: 6237

Ion Ratio Lower Upper

178 100

176 18.7 15.4 23.2

179 15.3 12.1 18.1



#26

Anthracene

Concen: 0.090 ng

RT: 17.349 min Scan# 1746

Delta R.T. 0.000 min

Lab File: BN019658.D

Acq: 04 May 2022 10:59

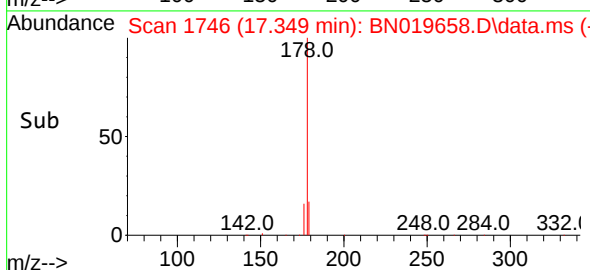
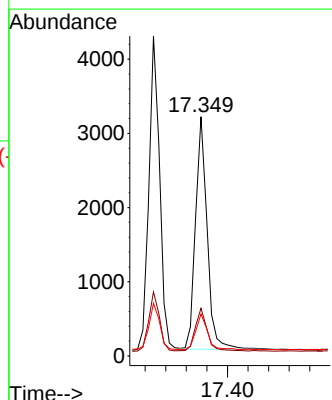
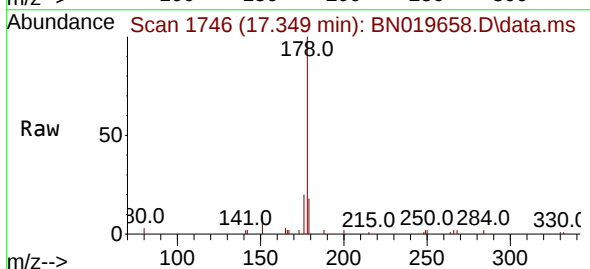
Tgt Ion:178 Resp: 4927

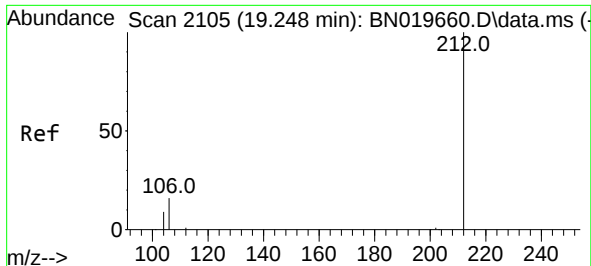
Ion Ratio Lower Upper

178 100

176 18.4 14.3 21.5

179 15.0 12.2 18.4

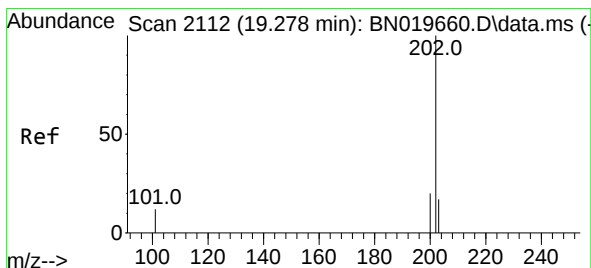
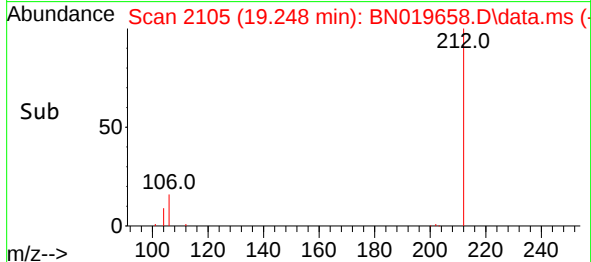
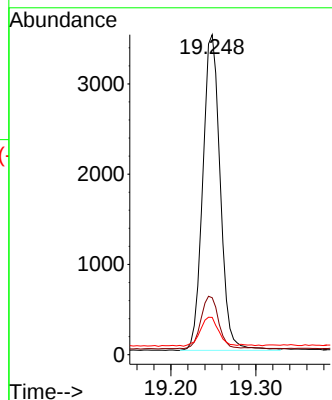
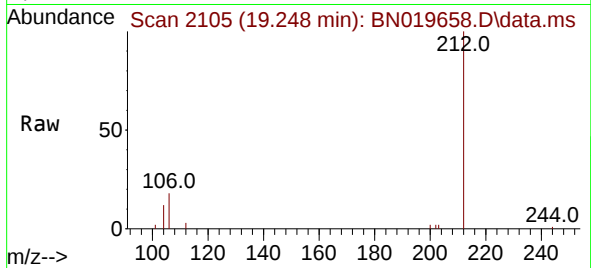




#27
Fluoranthene-d10
Concen: 0.088 ng
RT: 19.248 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

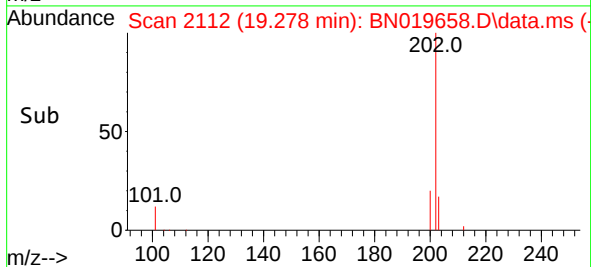
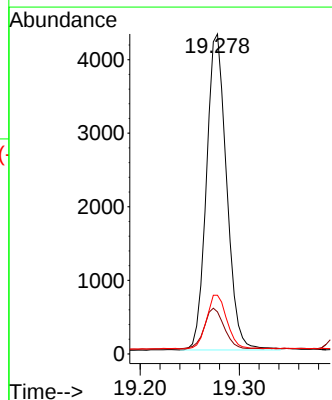
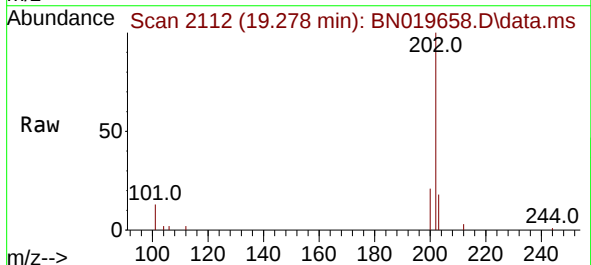
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

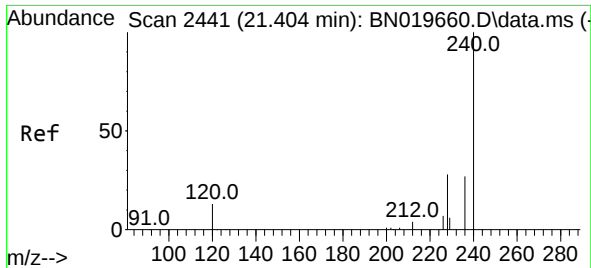
Tgt Ion:212 Resp: 4987
Ion Ratio Lower Upper
212 100
106 16.9 13.5 20.3
104 9.6 7.6 11.4



#28
Fluoranthene
Concen: 0.085 ng
RT: 19.278 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

Tgt Ion:202 Resp: 6076
Ion Ratio Lower Upper
202 100
101 13.0 10.6 15.8
203 17.3 13.6 20.4

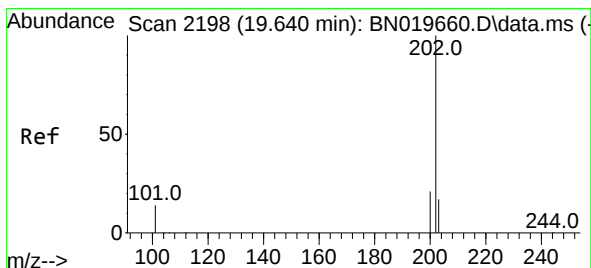
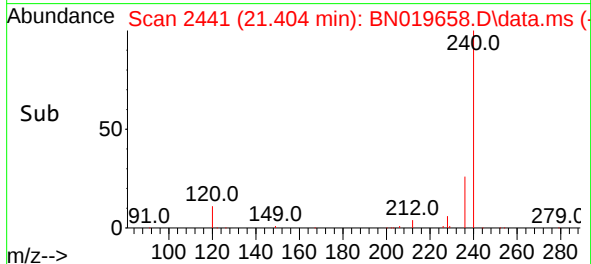
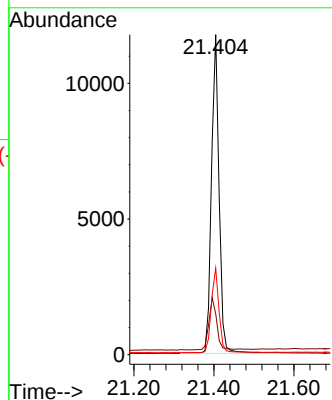
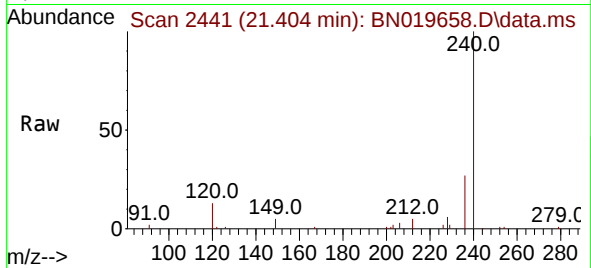




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.404 min Scan# 2441
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

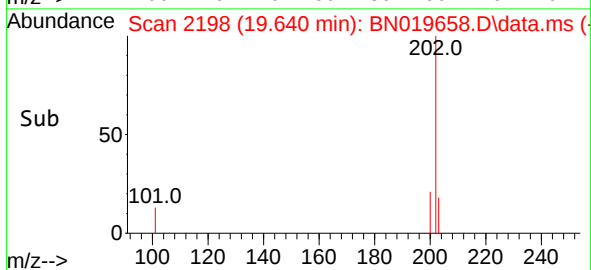
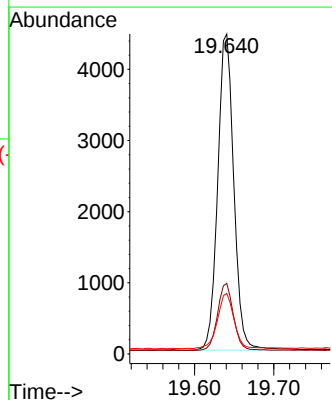
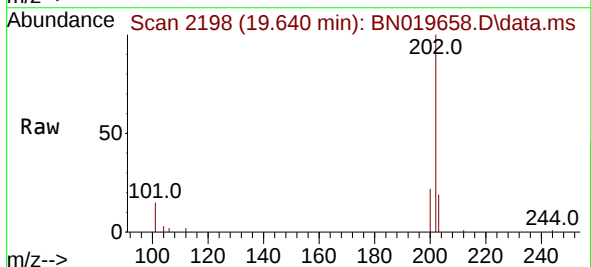
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:240 Resp: 15612
Ion Ratio Lower Upper
240 100
120 12.7 17.4 26.2#
236 27.1 23.0 34.4



#30
Pyrene
Concen: 0.098 ng
RT: 19.640 min Scan# 2198
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

Tgt Ion:202 Resp: 6267
Ion Ratio Lower Upper
202 100
200 21.0 16.7 25.1
203 18.2 14.2 21.4

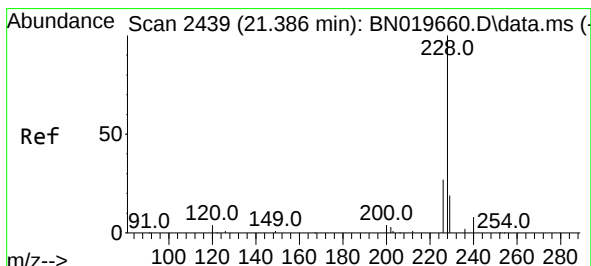
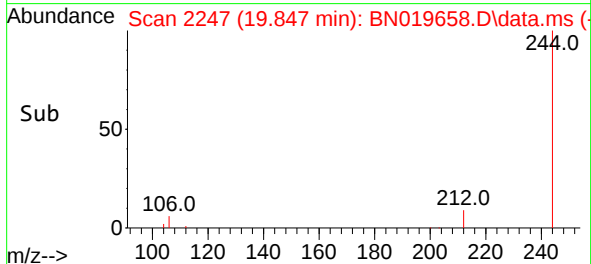
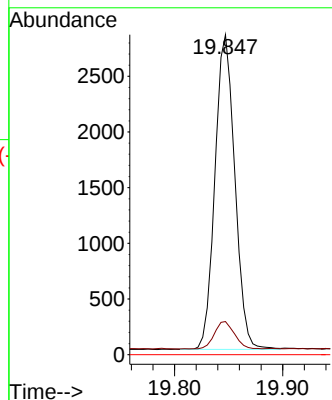
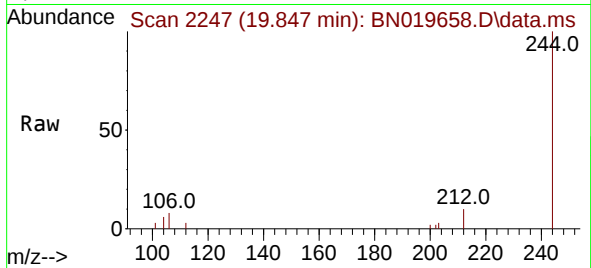




#31
 Terphenyl-d14
 Concen: 0.105 ng
 RT: 19.847 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN019658.D
 Acq: 04 May 2022 10:59

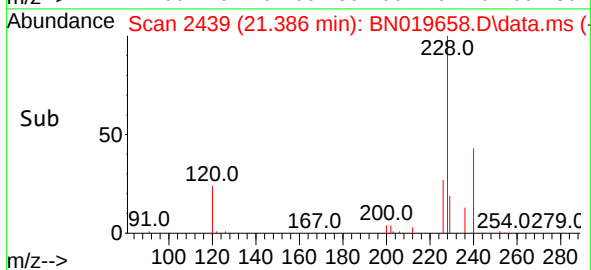
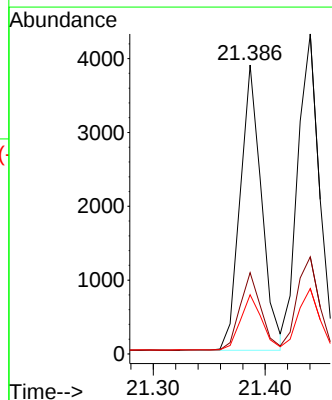
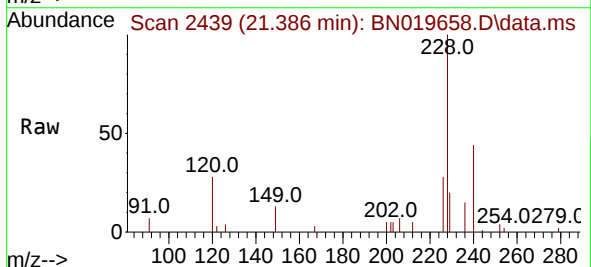
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

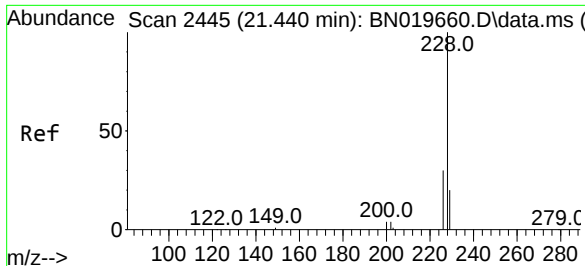
Tgt Ion:244 Resp: 3621
 Ion Ratio Lower Upper
 244 100
 212 10.3 7.6 11.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.091 ng
 RT: 21.386 min Scan# 2439
 Delta R.T. 0.000 min
 Lab File: BN019658.D
 Acq: 04 May 2022 10:59

Tgt Ion:228 Resp: 5135
 Ion Ratio Lower Upper
 228 100
 226 28.1 21.6 32.4
 229 20.5 16.5 24.7





#33

Chrysene

Concen: 0.094 ng

RT: 21.440 min Scan# 2445

Delta R.T. 0.000 min

Lab File: BN019658.D

Acq: 04 May 2022 10:59

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

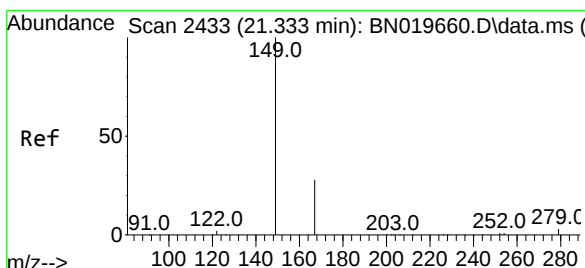
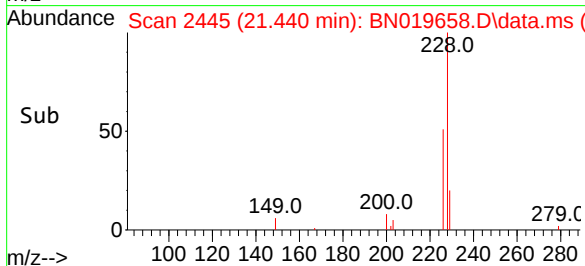
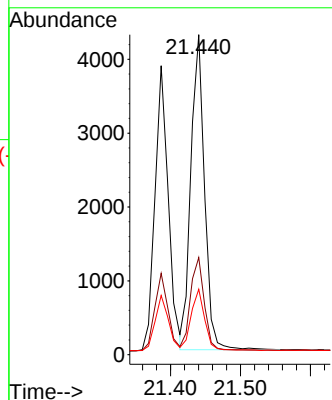
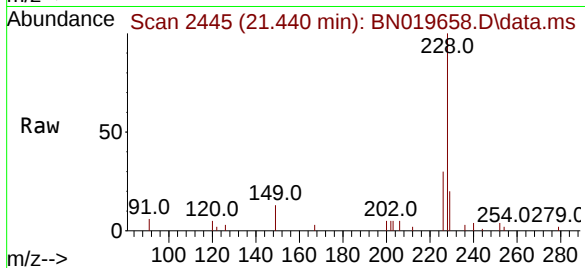
Tgt Ion:228 Resp: 5800

Ion Ratio Lower Upper

228 100

226 30.3 24.6 36.8

229 20.4 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.123 ng

RT: 21.324 min Scan# 2432

Delta R.T. -0.009 min

Lab File: BN019658.D

Acq: 04 May 2022 10:59

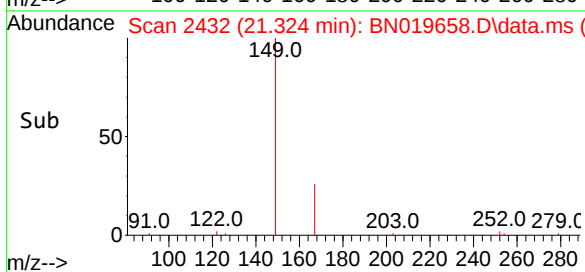
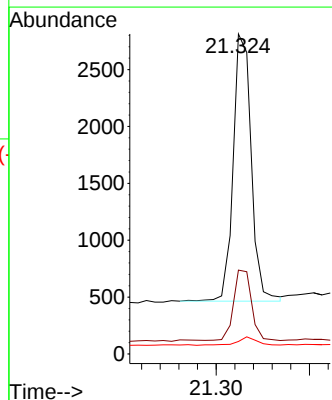
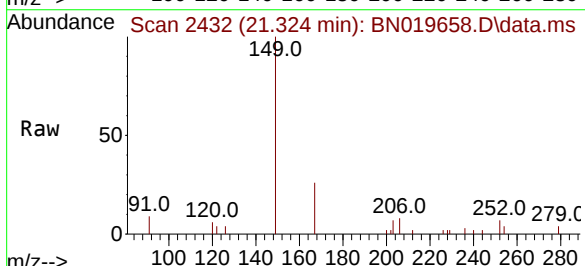
Tgt Ion:149 Resp: 3160

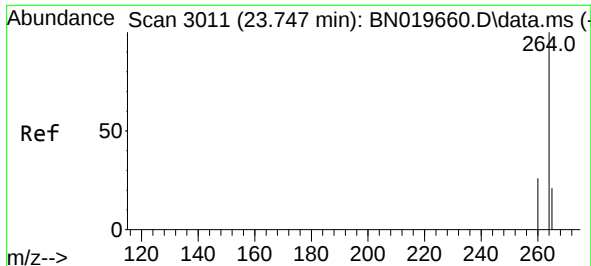
Ion Ratio Lower Upper

149 100

167 26.5 21.7 32.5

279 3.3 2.8 4.2

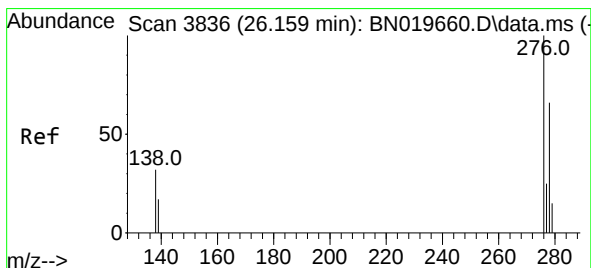
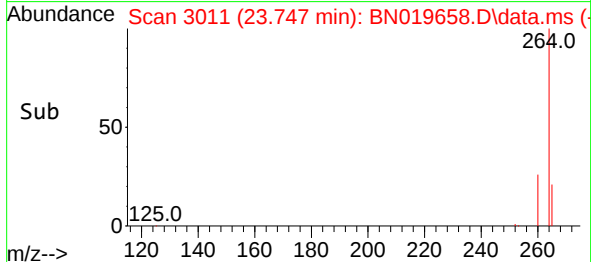
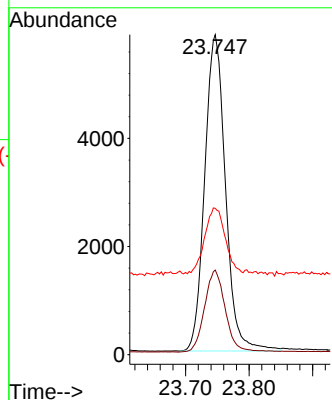
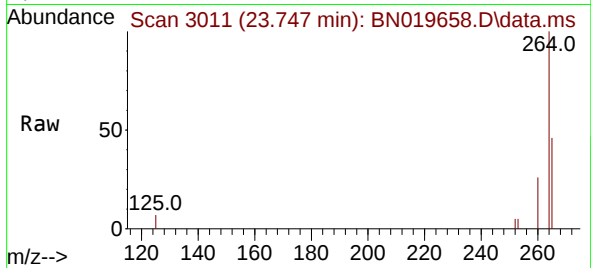




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.747 min Scan# 3011
 Delta R.T. 0.000 min
 Lab File: BN019658.D
 Acq: 04 May 2022 10:59

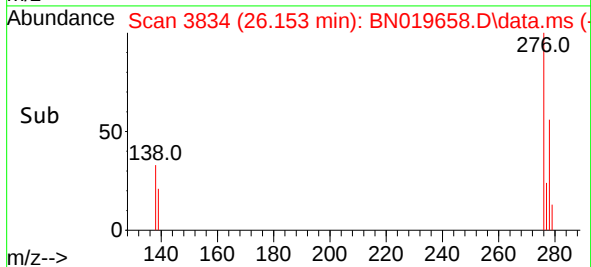
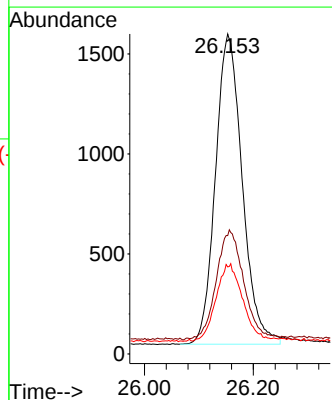
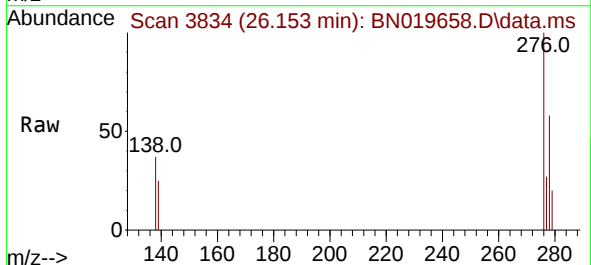
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

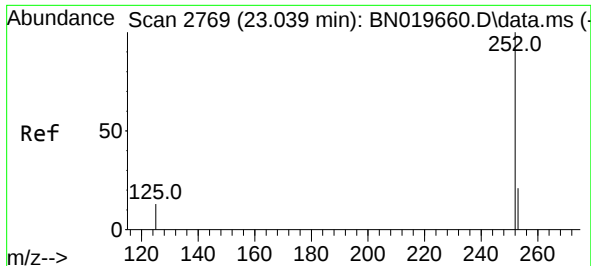
Tgt Ion:264 Resp: 13291
 Ion Ratio Lower Upper
 264 100
 260 26.4 21.0 31.6
 265 45.8 67.9 101.9#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.083 ng
 RT: 26.153 min Scan# 3834
 Delta R.T. -0.006 min
 Lab File: BN019658.D
 Acq: 04 May 2022 10:59

Tgt Ion:276 Resp: 5298
 Ion Ratio Lower Upper
 276 100
 138 35.3 26.6 40.0
 277 24.6 20.0 30.0

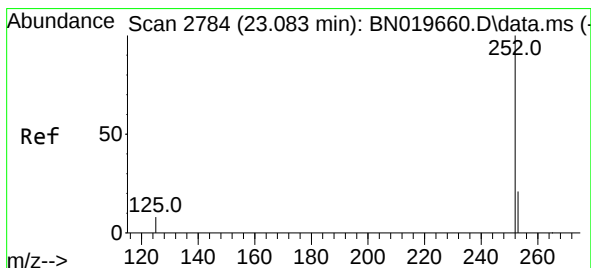
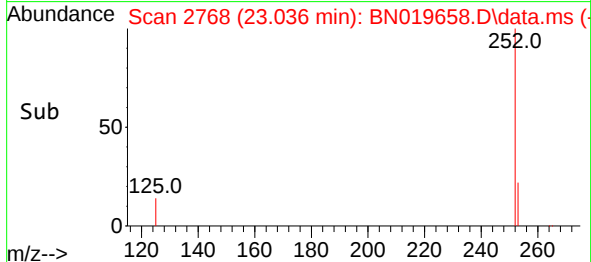
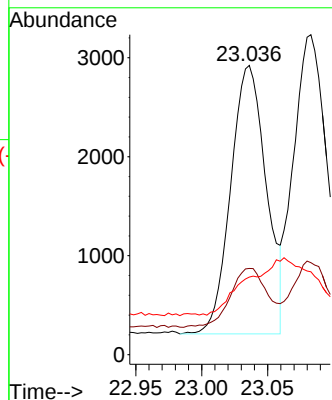
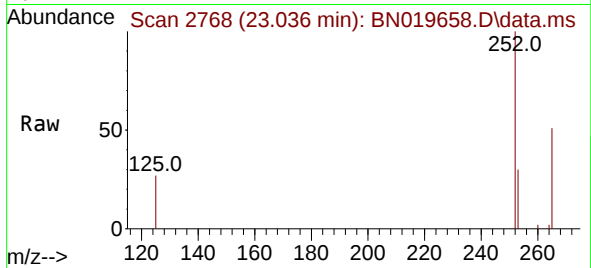




#37
Benzo(b)fluoranthene
Concen: 0.094 ng
RT: 23.036 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

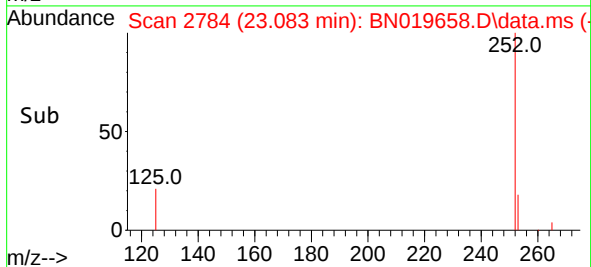
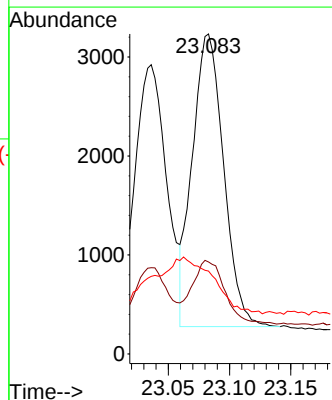
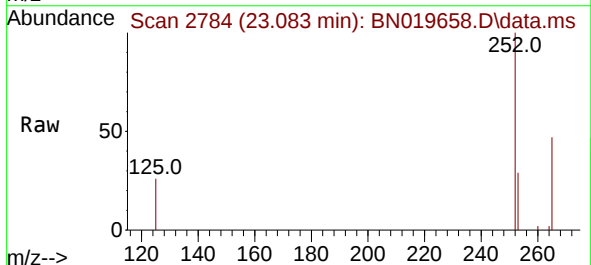
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

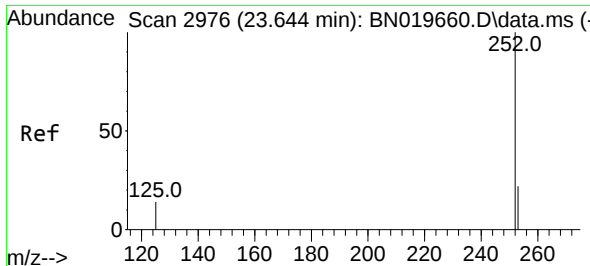
Tgt Ion:252 Resp: 5096
Ion Ratio Lower Upper
252 100
253 29.8 21.2 31.8
125 26.8 15.9 23.9#



#38
Benzo(k)fluoranthene
Concen: 0.096 ng
RT: 23.083 min Scan# 2784
Delta R.T. 0.000 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

Tgt Ion:252 Resp: 5242
Ion Ratio Lower Upper
252 100
253 28.7 21.7 32.5
125 25.9 17.0 25.4#





#39

Benzo(a)pyrene

Concen: 0.088 ng

RT: 23.641 min Scan# 2976

Delta R.T. -0.003 min

Lab File: BN019658.D

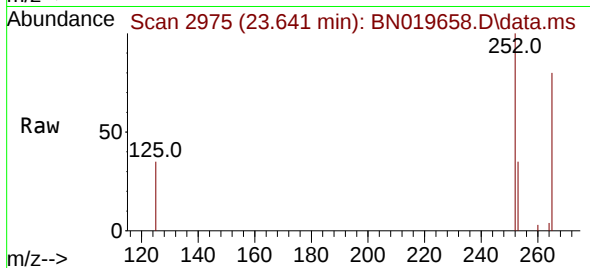
Acq: 04 May 2022 10:59

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



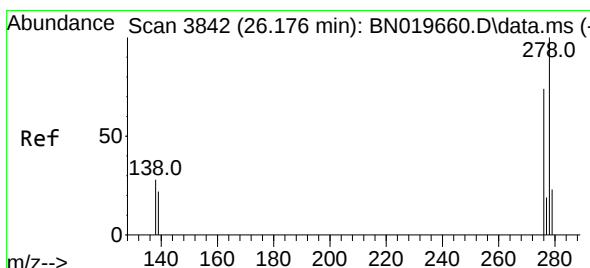
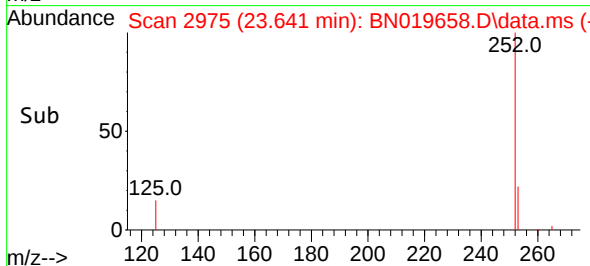
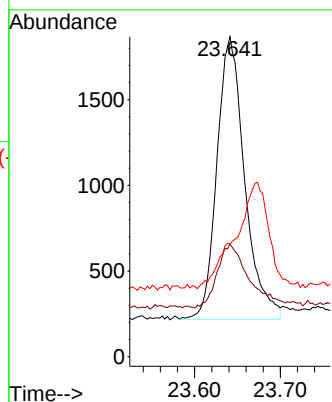
Tgt Ion:252 Resp: 3713

Ion Ratio Lower Upper

252 100

253 35.2 23.1 34.7#

125 35.2 20.4 30.6#



#40

Dibenzo(a,h)anthracene

Concen: 0.084 ng

RT: 26.173 min Scan# 3841

Delta R.T. -0.003 min

Lab File: BN019658.D

Acq: 04 May 2022 10:59

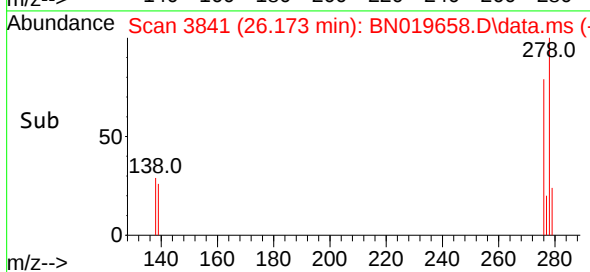
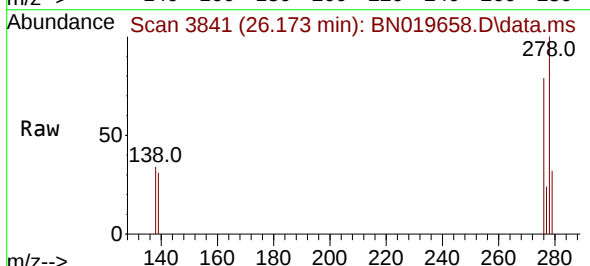
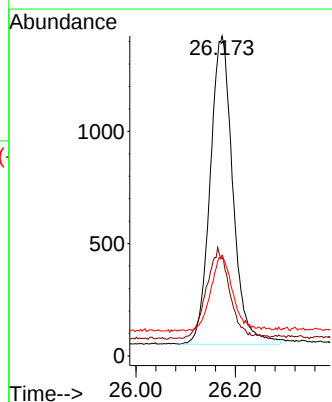
Tgt Ion:278 Resp: 4355

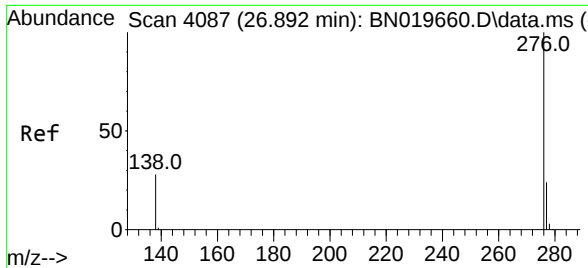
Ion Ratio Lower Upper

278 100

139 30.7 19.4 29.2#

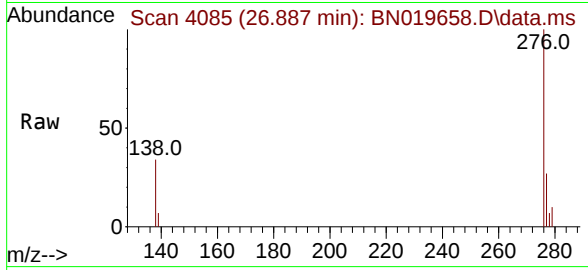
279 31.5 21.8 32.8





#41
Benzo(g,h,i)perylene
Concen: 0.077 ng
RT: 26.887 min Scan# 4085
Delta R.T. -0.006 min
Lab File: BN019658.D
Acq: 04 May 2022 10:59

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:	276	Resp:	4250
Ion	Ratio	Lower	Upper
276	100		
277	27.5	20.2	30.2
138	33.9	23.5	35.3

