

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
 Data File : BN015218.D
 Acq On : 30 Jun 2021 12:07
 Operator : CG/JU
 Sample : SSTDIC0.2
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.2

Quant Time: Jun 30 13:23:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 30 13:21:47 2021
 Response via : Initial Calibration

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

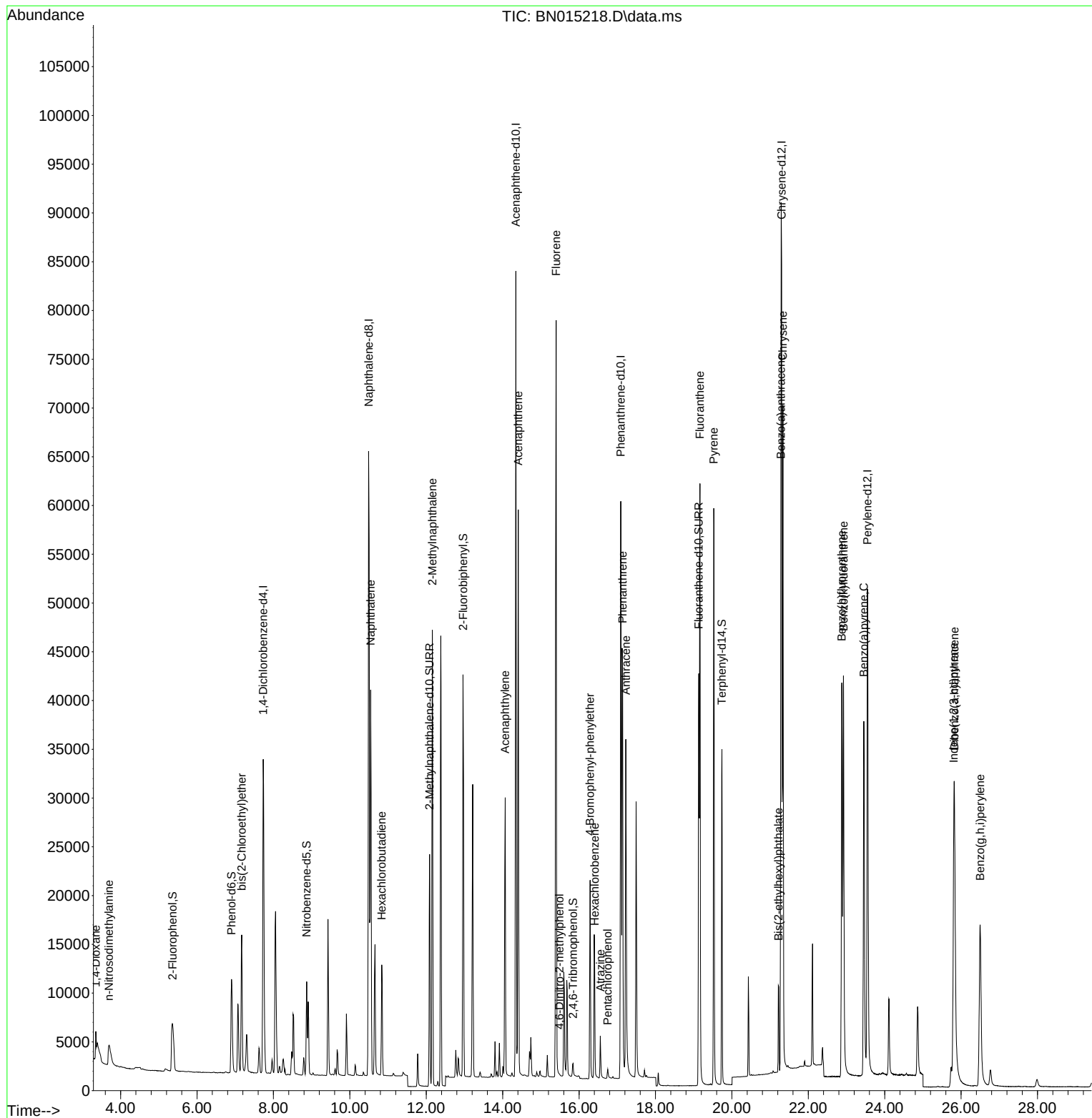
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.732	152	20772	0.400	ng	# 0.00
7) Naphthalene-d8	10.493	136	90398	0.400	ng	# 0.00
13) Acenaphthene-d10	14.346	164	44390	0.400	ng	0.00
19) Phenanthrene-d10	17.092	188	84508	0.400	ng	0.00
29) Chrysene-d12	21.303	240	74187	0.400	ng	# 0.00
35) Perylene-d12	23.550	264	69311	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.362	112	10268	0.228	ng	0.00
5) Phenol-d6	6.902	99	12948	0.189	ng	0.00
8) Nitrobenzene-d5	8.870	82	8097	0.098	ng	0.00
11) 2-Methylnaphthalene-d10	12.088	152	31431	0.212	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	1440	0.104	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	37802	0.203	ng	0.00
27) Fluoranthene-d10	19.133	212	50149	0.195	ng	0.00
31) Terphenyl-d14	19.739	244	34506	0.211	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.352	88	2198	0.365	ng	# 72
3) n-Nitrosodimethylamine	3.693	42	3262	0.267	ng	# 69
6) bis(2-Chloroethyl)ether	7.169	93	13386	0.203	ng	# 84
9) Naphthalene	10.543	128	52661	0.202	ng	97
10) Hexachlorobutadiene	10.835	225	9899	0.189	ng	# 98
12) 2-Methylnaphthalene	12.159	142	33485	0.202	ng	# 90
16) Acenaphthylene	14.067	152	33795	0.149	ng	98
17) Acenaphthene	14.409	154	27741	0.196	ng	100
18) Fluorene	15.399	166	32793	0.192	ng	99
20) 4,6-Dinitro-2-methylph...	15.488	198	90	0.043	ng	# 67
21) 4-Bromophenyl-phenylether	16.288	248	10103	0.173	ng	# 84
22) Hexachlorobenzene	16.410	284	12437	0.178	ng	# 90
23) Atrazine	16.556	200	3858	0.119	ng	93
24) Pentachlorophenol	16.751	266	661	0.085	ng	98
25) Phenanthrene	17.140	178	54207	0.188	ng	99
26) Anthracene	17.225	178	41680	0.166	ng	99
28) Fluoranthene	19.163	202	56725	0.182	ng	# 97
30) Pyrene	19.526	202	55464	0.206	ng	99
32) Benzo(a)anthracene	21.281	228	45935	0.180	ng	98
33) Chrysene	21.335	228	55634	0.199	ng	98
34) Bis(2-ethylhexyl)phtha...	21.218	149	9715	0.111	ng	# 85
36) Indeno(1,2,3-cd)pyrene	25.810	276	45687	0.161	ng	# 90
37) Benzo(b)fluoranthene	22.876	252	52372	0.191	ng	# 93
38) Benzo(k)fluoranthene	22.921	252	59104	0.203	ng	# 94
39) Benzo(a)pyrene	23.455	252	49450	0.194	ng	# 79
40) Dibenzo(a,h)anthracene	25.827	278	35160	0.154	ng	# 90
41) Benzo(g,h,i)perylene	26.501	276	40057	0.171	ng	# 89

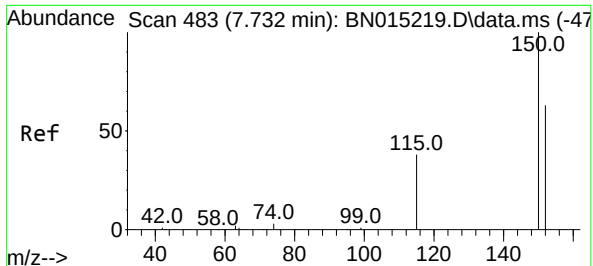
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
Data File : BN015218.D
Acq On : 30 Jun 2021 12:07
Operator : CG/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
Client Sample Id :
SSTDICC0.2

Quant Time: Jun 30 13:23:12 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 30 13:21:47 2021
Response via : Initial Calibration

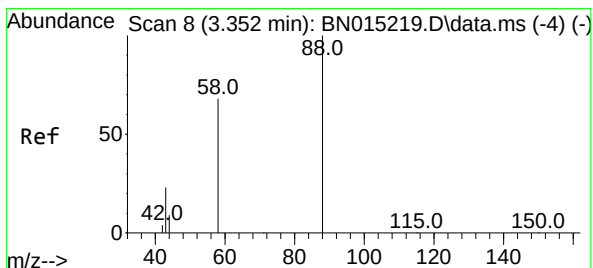
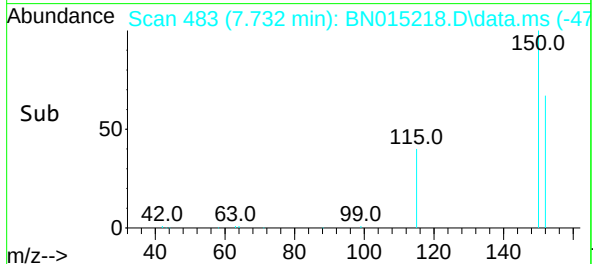
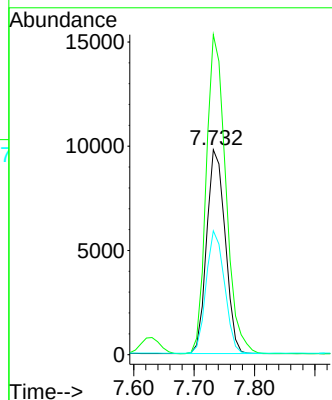
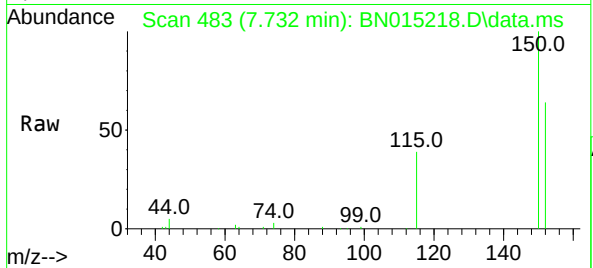




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.732 min Scan# 483
 Delta R.T. -0.000 min
 Lab File: BN015218.D
 Acq: 30 Jun 2021 12:07

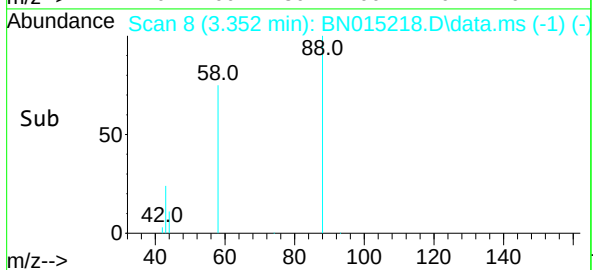
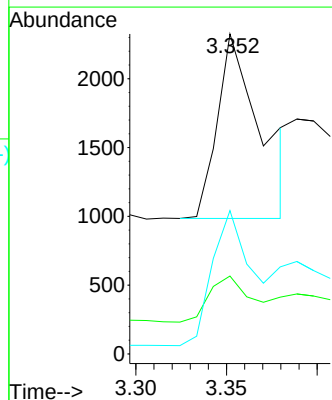
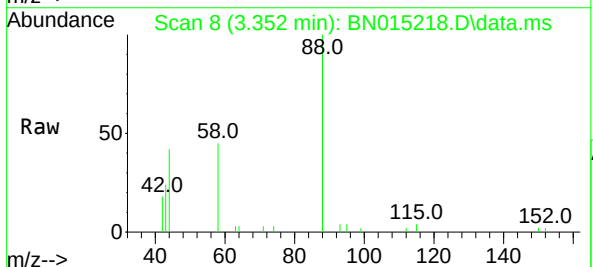
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

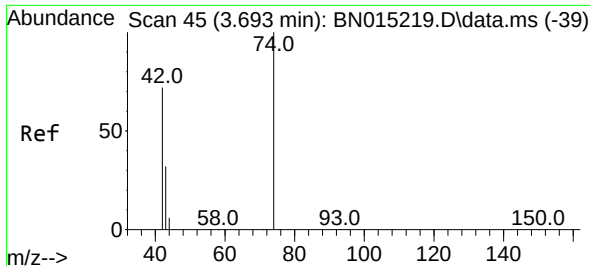
Tgt Ion: 152 Resp: 20772
 Ion Ratio Lower Upper
 152 100
 150 156.1 119.0 178.6
 115 60.4 62.2 93.4#



#2
 1,4-Dioxane
 Concen: 0.365 ng
 RT: 3.352 min Scan# 8
 Delta R.T. 0.000 min
 Lab File: BN015218.D
 Acq: 30 Jun 2021 12:07

Tgt Ion: 88 Resp: 2198
 Ion Ratio Lower Upper
 88 100
 43 24.2 12.9 19.3#
 58 68.6 38.1 57.1#

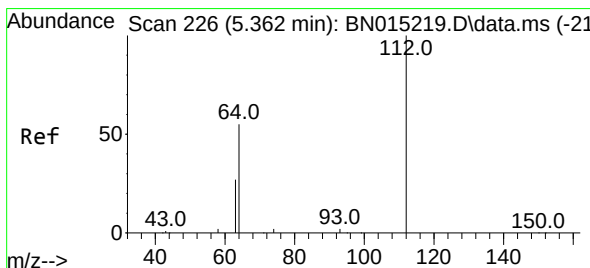
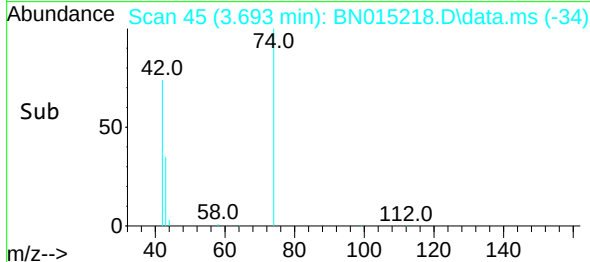
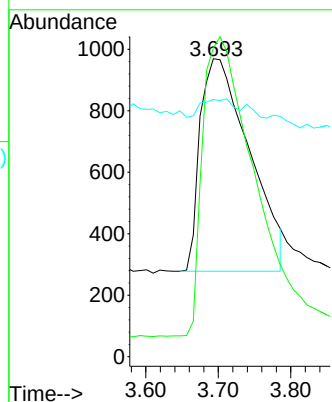
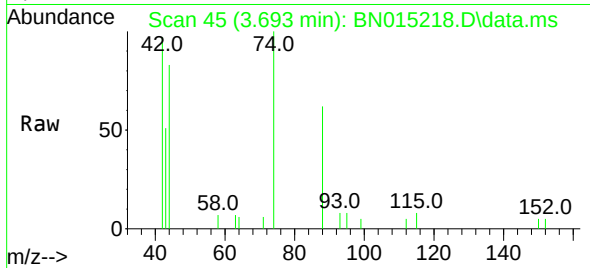




#3
n-Nitrosodimethylamine
Concen: 0.267 ng
RT: 3.693 min Scan# 45
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

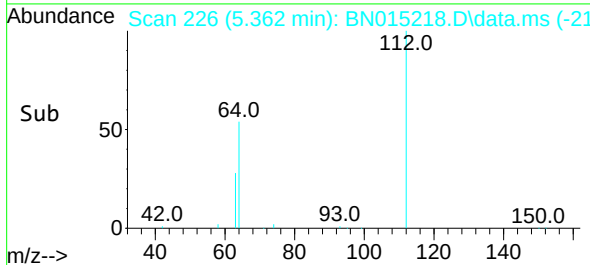
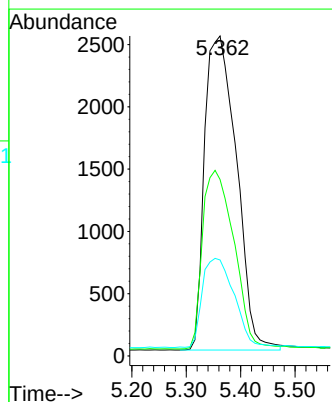
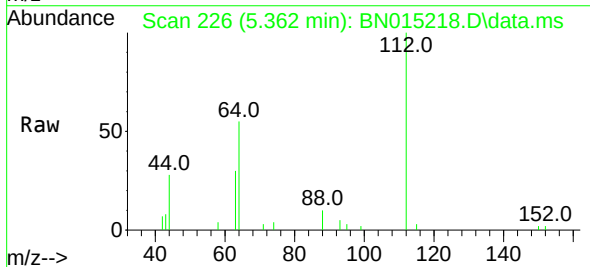
Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

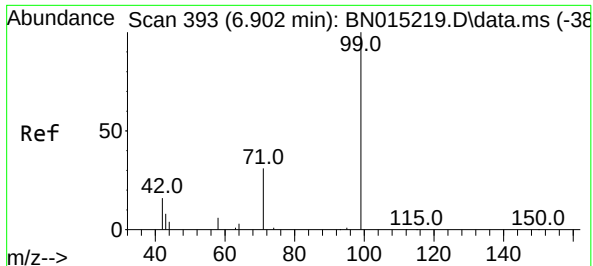
Tgt Ion: 42 Resp: 3262
Ion Ratio Lower Upper
42 100
74 141.1 149.5 224.3#
44 7.2 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.228 ng
RT: 5.362 min Scan# 226
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

Tgt Ion: 112 Resp: 10268
Ion Ratio Lower Upper
112 100
64 56.3 39.0 58.6
63 28.5 20.6 30.8

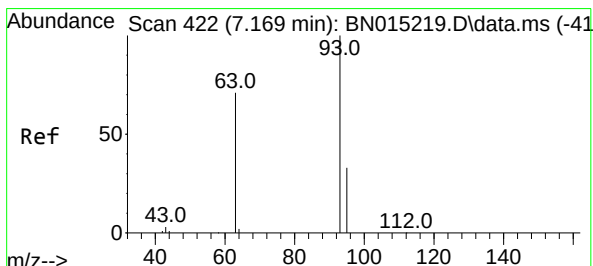
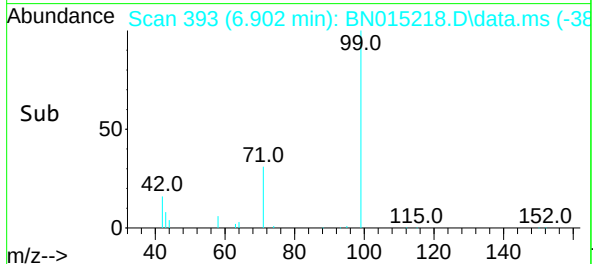
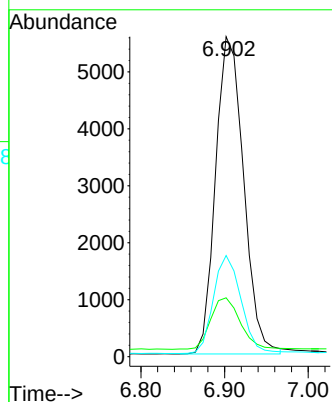
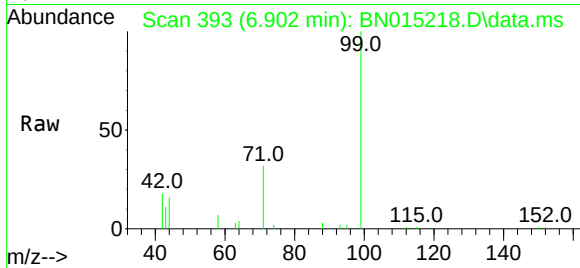




#5
Phenol-d6
Concen: 0.189 ng
RT: 6.902 min Scan# 393
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

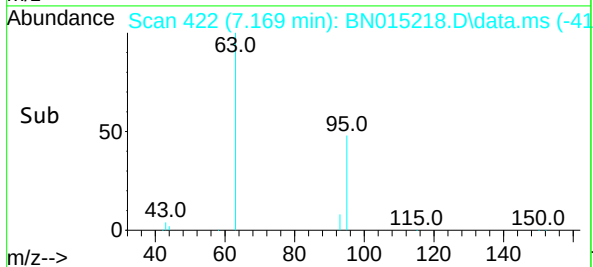
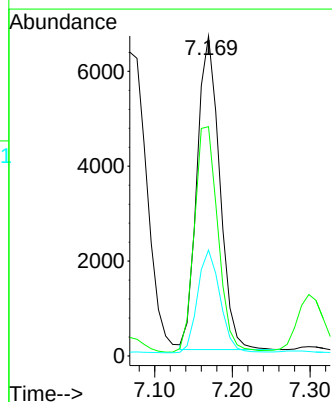
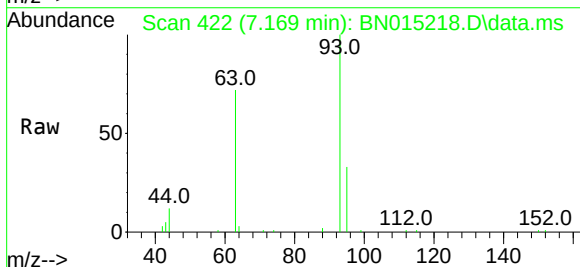
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

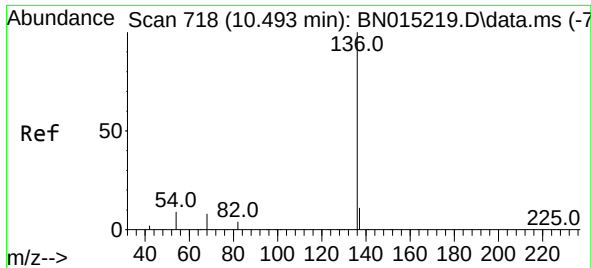
Tgt Ion: 99 Resp: 12948
Ion Ratio Lower Upper
99 100
42 17.1 8.9 13.3#
71 30.5 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.203 ng
RT: 7.169 min Scan# 422
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

Tgt Ion: 93 Resp: 13386
Ion Ratio Lower Upper
93 100
63 74.9 46.6 70.0#
95 32.8 28.6 42.8

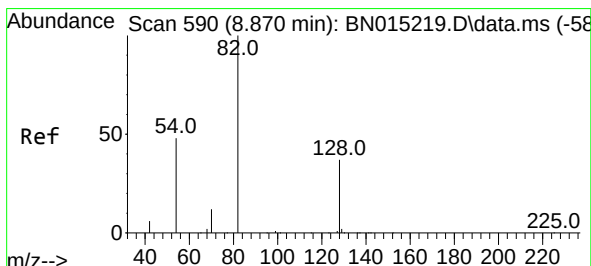
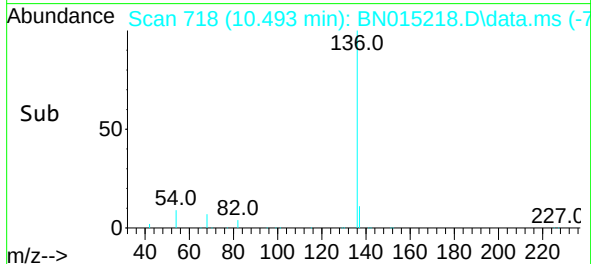
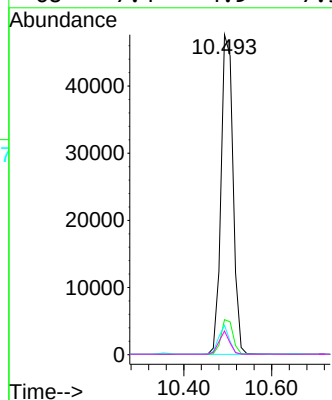
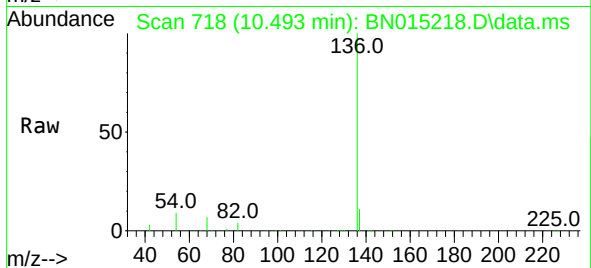




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.493 min Scan# 718
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

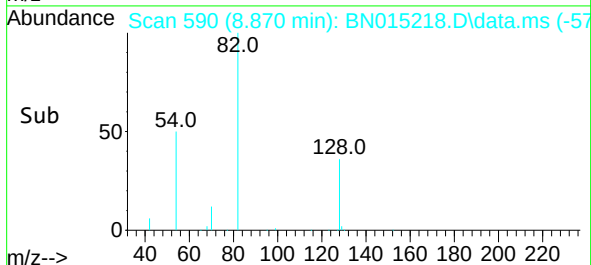
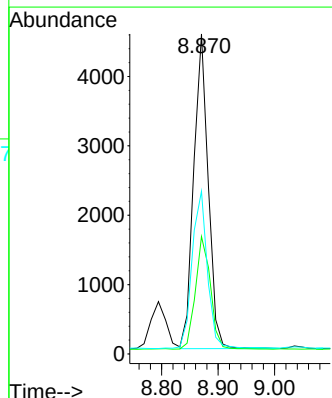
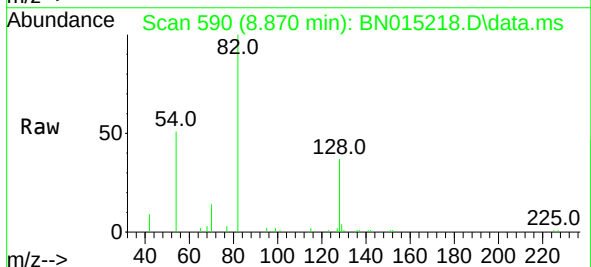
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

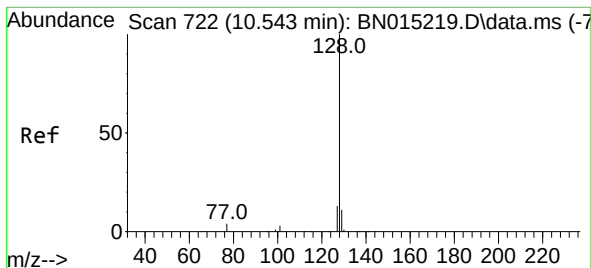
Tgt Ion:	136	Resp:	90398
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.8	14.8
54	9.2	5.4	8.2#
68	7.4	4.9	7.3#



#8
Nitrobenzene-d5
Concen: 0.098 ng
RT: 8.870 min Scan# 590
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

Tgt Ion:	82	Resp:	8097
Ion Ratio	Lower	Upper	
82	100		
128	36.7	31.6	47.4
54	50.8	29.0	43.4#

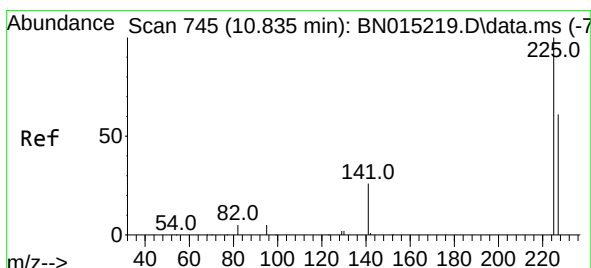
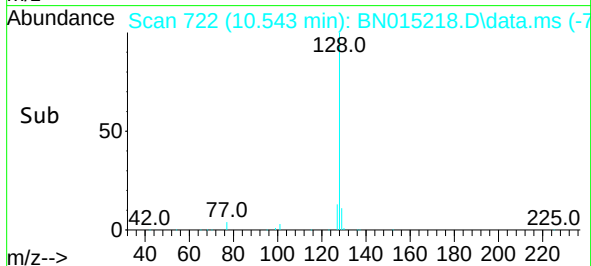
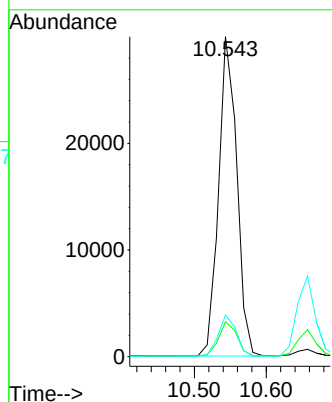
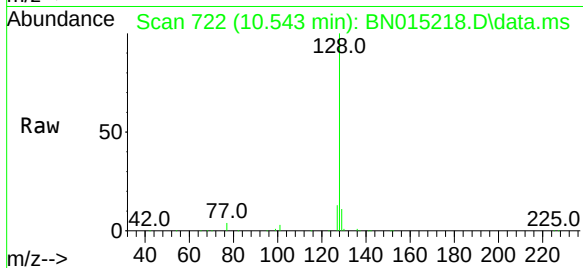




#9
Naphthalene
Concen: 0.202 ng
RT: 10.543 min Scan# 722
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

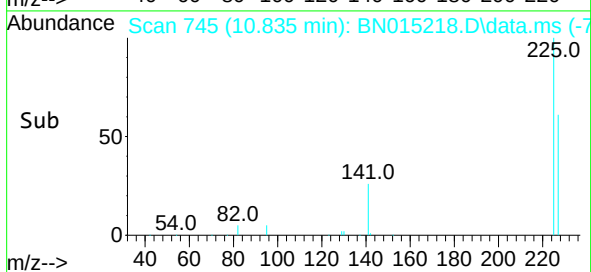
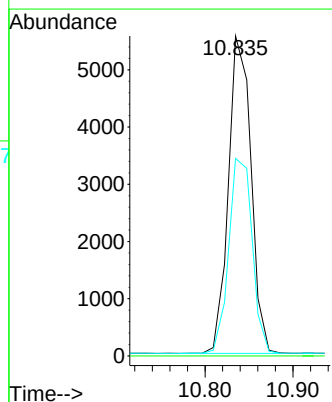
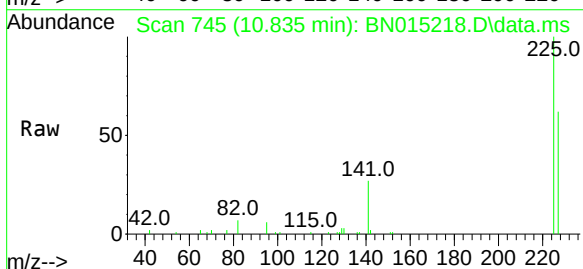
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

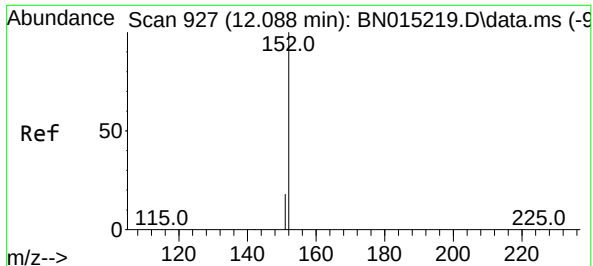
Tgt Ion:	128	Resp:	52661
Ion Ratio	Lower	Upper	
128	100		
129	10.9	9.1	13.7
127	13.0	11.8	17.6



#10
Hexachlorobutadiene
Concen: 0.189 ng
RT: 10.835 min Scan# 745
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

Tgt Ion:	225	Resp:	9899
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.9	50.2	75.2

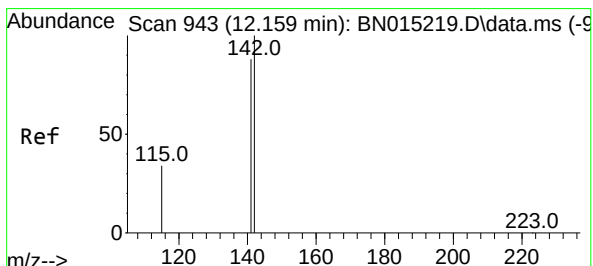
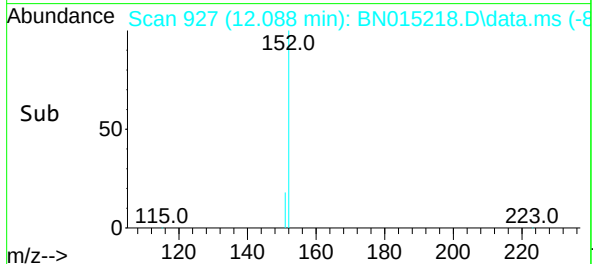
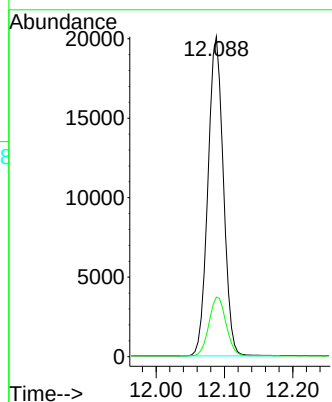
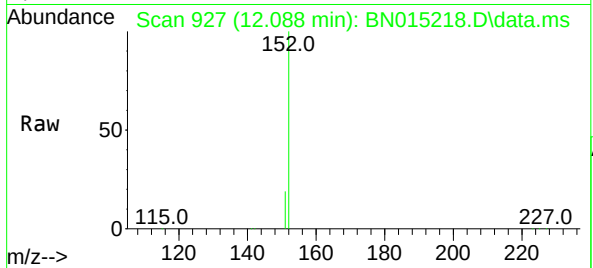




#11
2-Methylnaphthalene-d10
Concen: 0.212 ng
RT: 12.088 min Scan# 927
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

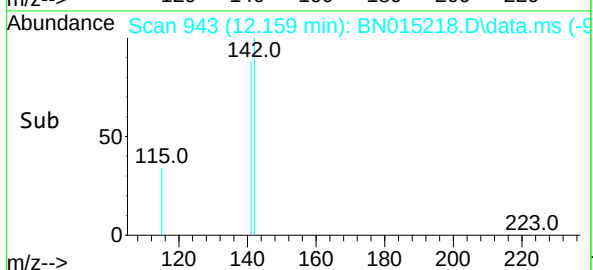
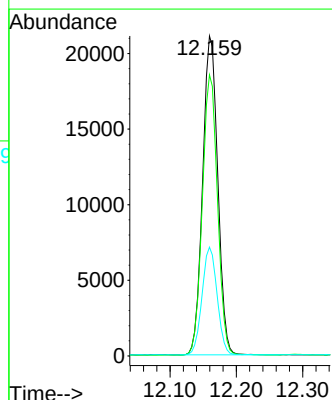
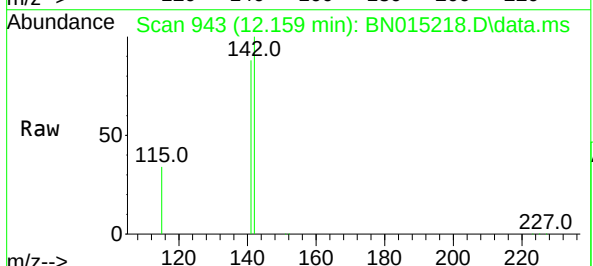
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

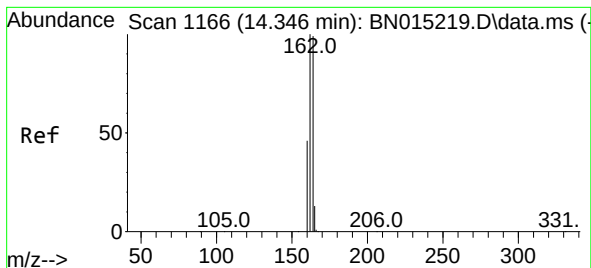
Tgt Ion:152 Resp: 31431
Ion Ratio Lower Upper
152 100
151 20.5 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.202 ng
RT: 12.159 min Scan# 943
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

Tgt Ion:142 Resp: 33485
Ion Ratio Lower Upper
142 100
141 87.9 72.3 108.5
115 34.0 40.7 61.1#

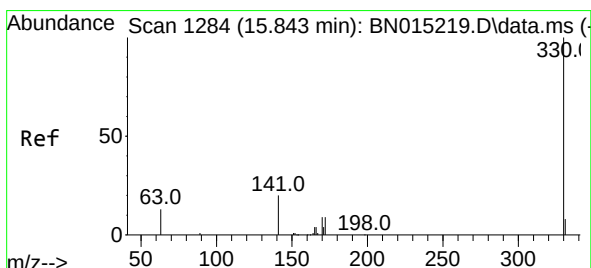
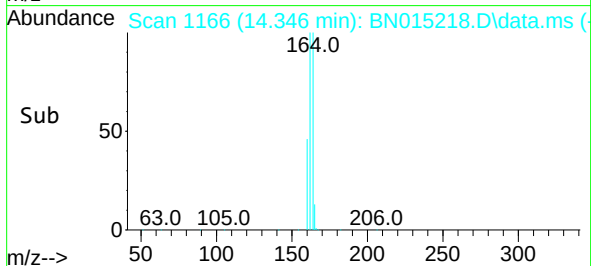
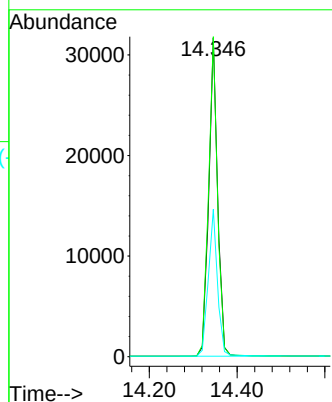
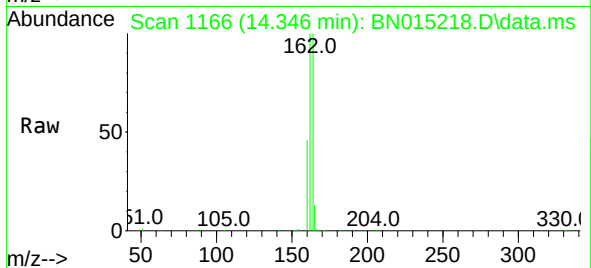




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.346 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

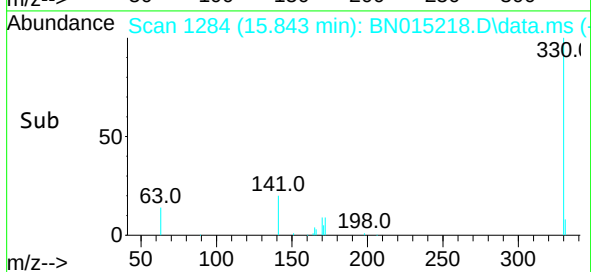
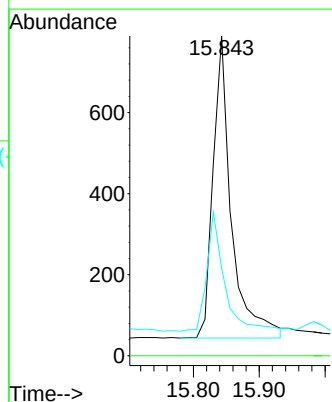
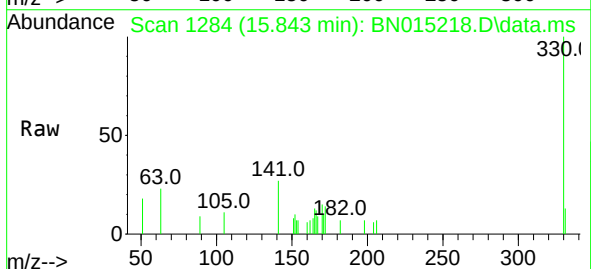
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

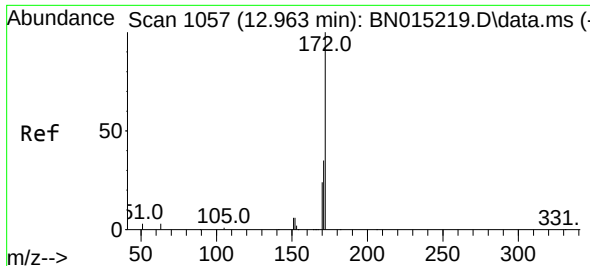
Tgt Ion:164 Resp: 44390
Ion Ratio Lower Upper
164 100
162 100.4 83.8 125.6
160 46.2 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.104 ng
RT: 15.843 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

Tgt Ion:330 Resp: 1440
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.4 22.4 33.6#

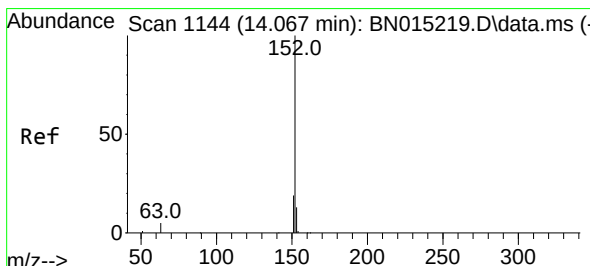
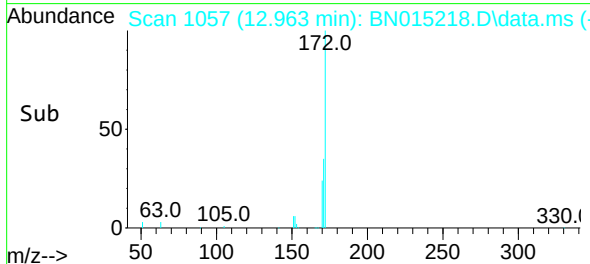
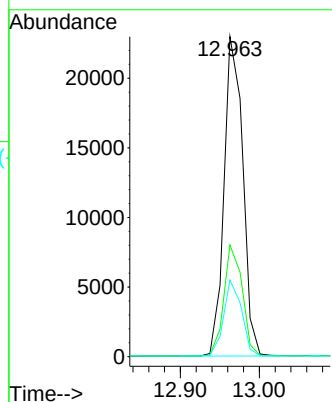
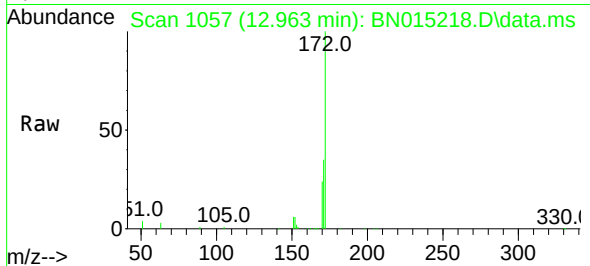




#15
2-Fluorobiphenyl
Concen: 0.203 ng
RT: 12.963 min Scan# 1057
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

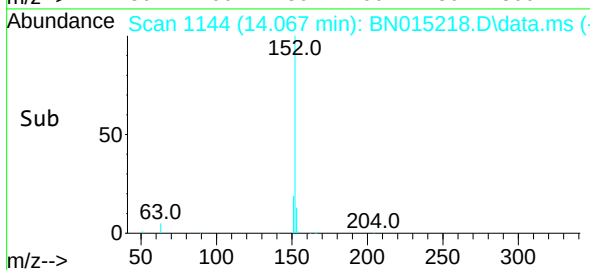
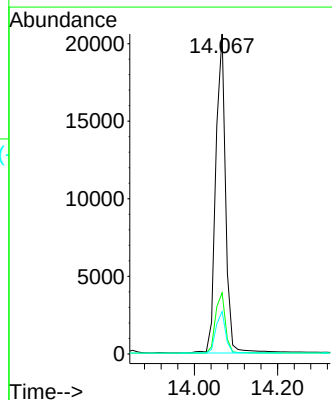
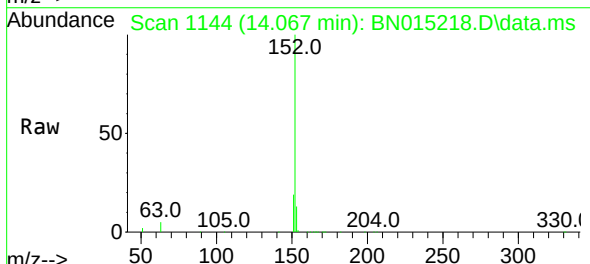
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

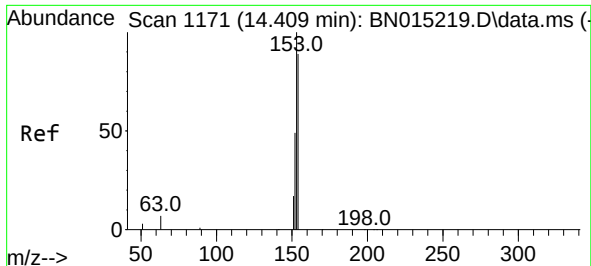
Tgt Ion:172 Resp: 37802
Ion Ratio Lower Upper
172 100
171 34.9 30.6 45.8
170 24.0 20.2 30.4



#16
Acenaphthylene
Concen: 0.149 ng
RT: 14.067 min Scan# 1144
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

Tgt Ion:152 Resp: 33795
Ion Ratio Lower Upper
152 100
151 19.4 16.7 25.1
153 13.0 10.5 15.7

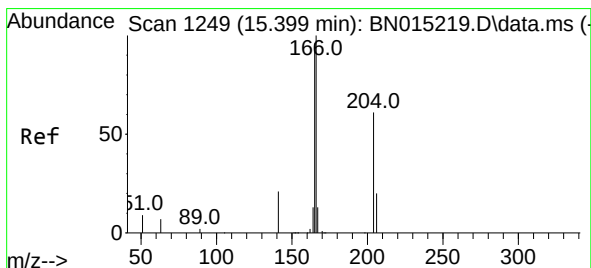
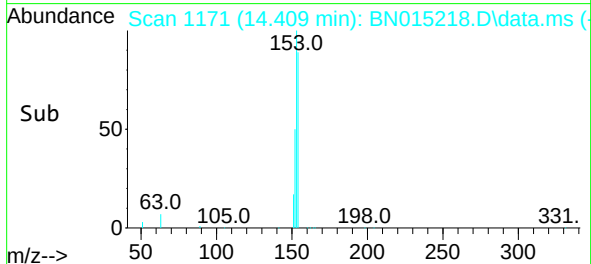
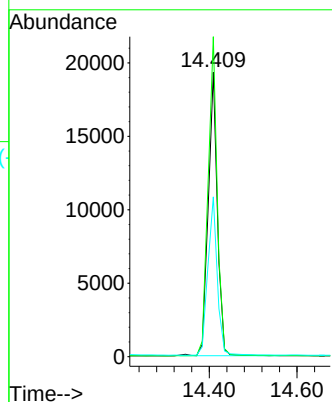
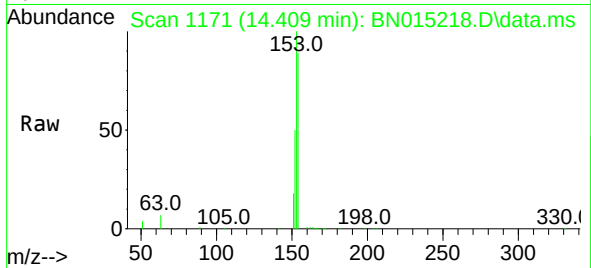




#17
Acenaphthene
Concen: 0.196 ng
RT: 14.409 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

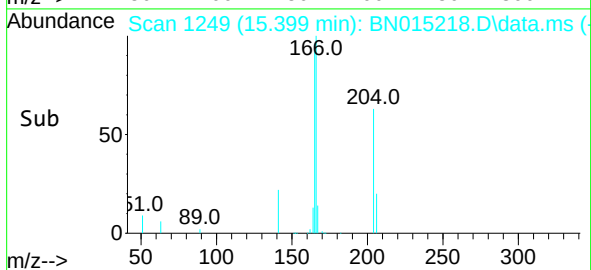
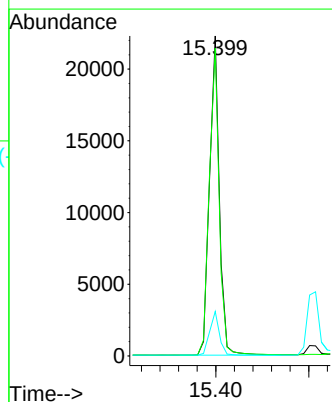
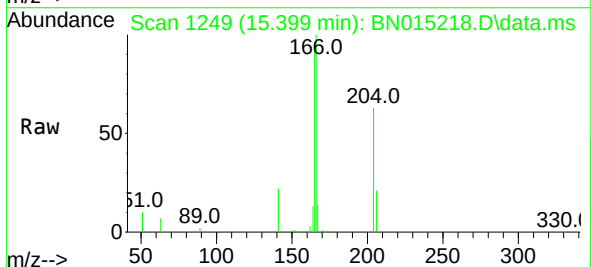
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

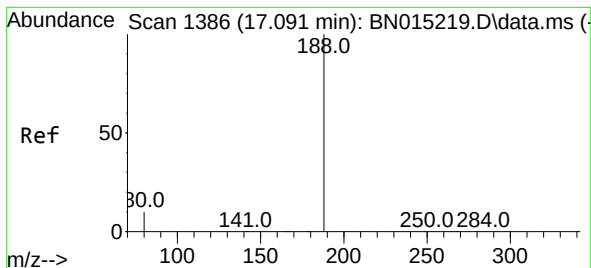
Tgt Ion:154 Resp: 27741
Ion Ratio Lower Upper
154 100
153 113.4 90.9 136.3
152 58.0 45.8 68.8



#18
Fluorene
Concen: 0.192 ng
RT: 15.399 min Scan# 1249
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

Tgt Ion:166 Resp: 32793
Ion Ratio Lower Upper
166 100
165 97.5 79.2 118.8
167 13.6 10.7 16.1

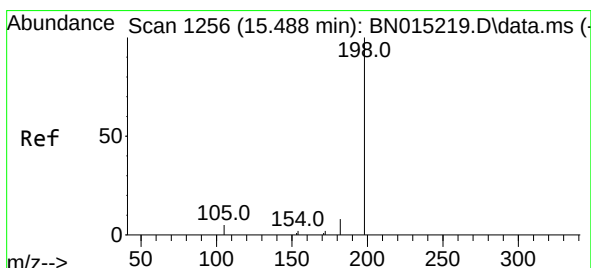
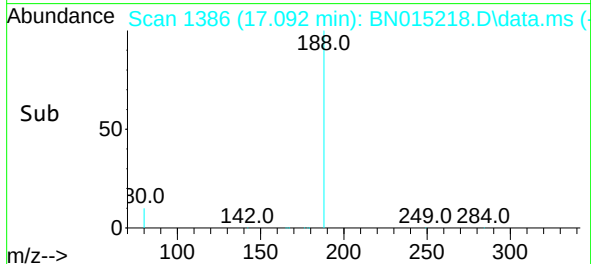
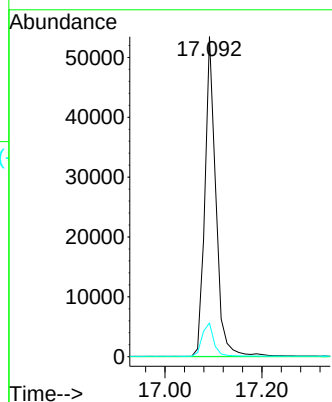
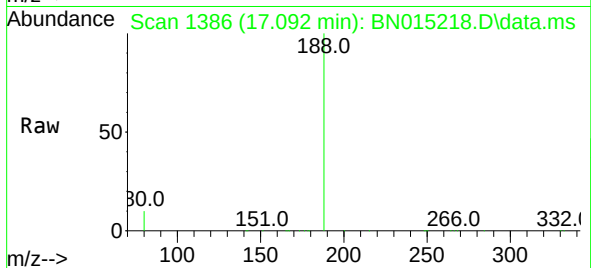




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.092 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

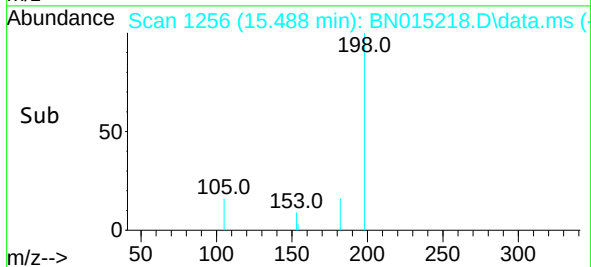
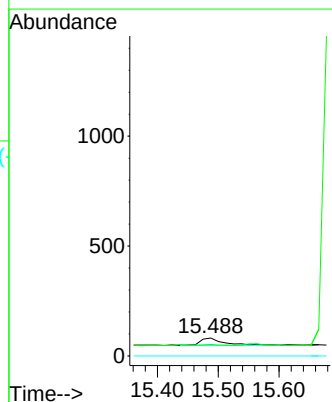
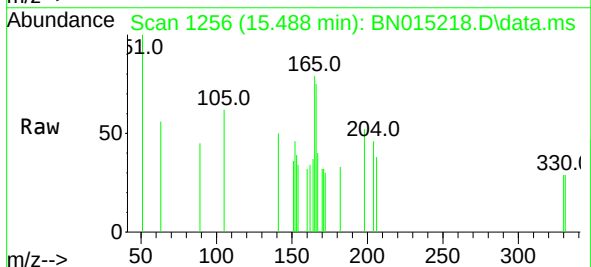
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

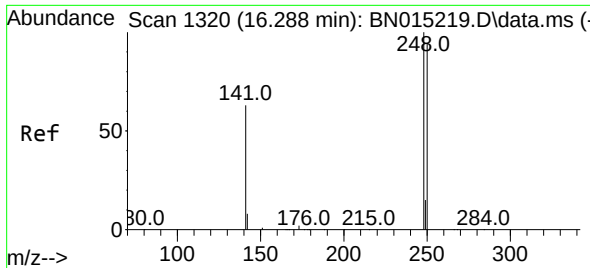
Tgt Ion:188 Resp: 84508
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.5 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.043 ng
RT: 15.488 min Scan# 1256
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

Tgt Ion:198 Resp: 90
Ion Ratio Lower Upper
198 100
182 64.2 34.5 51.7#
77 0.0 0.0 0.0

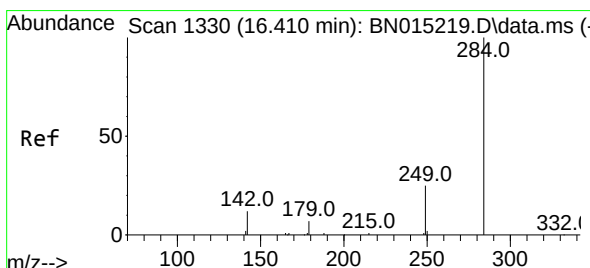
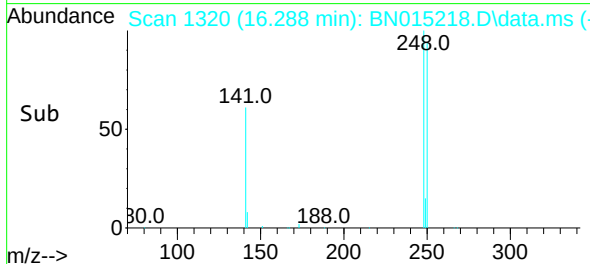
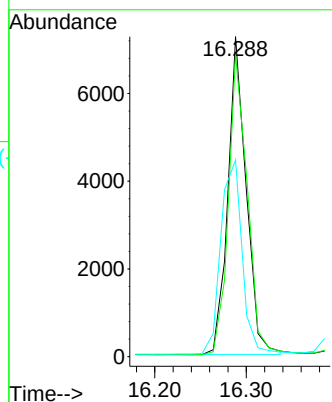
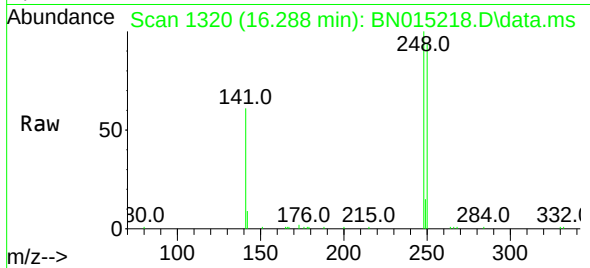




#21
4-Bromophenyl-phenylether
Concen: 0.173 ng
RT: 16.288 min Scan# 1320
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

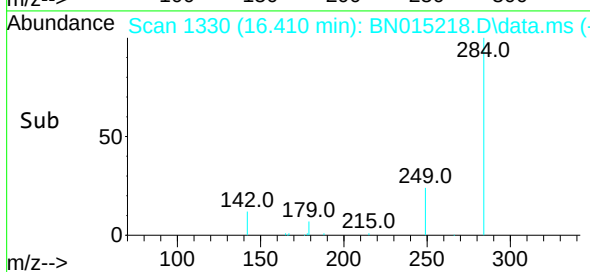
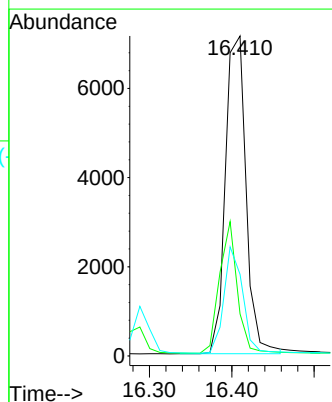
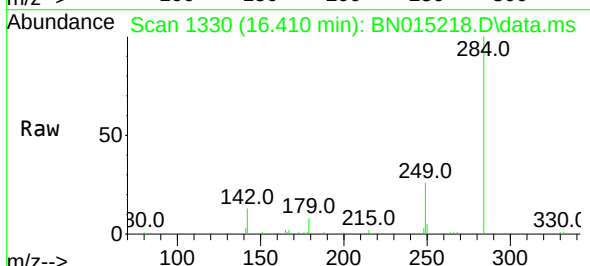
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

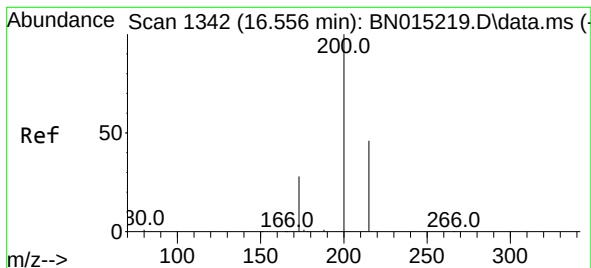
Tgt Ion:248 Resp: 10103
Ion Ratio Lower Upper
248 100
250 94.4 86.2 129.4
141 61.5 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.178 ng
RT: 16.410 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

Tgt Ion:284 Resp: 12437
Ion Ratio Lower Upper
284 100
142 35.6 22.2 33.2#
249 30.4 26.6 39.8





#23

Atrazine

Concen: 0.119 ng

RT: 16.556 min Scan# 1342

Delta R.T. 0.000 min

Lab File: BN015218.D

Acq: 30 Jun 2021 12:07

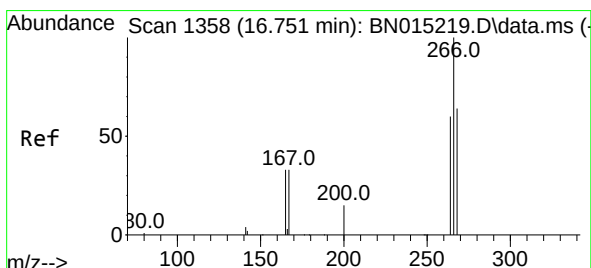
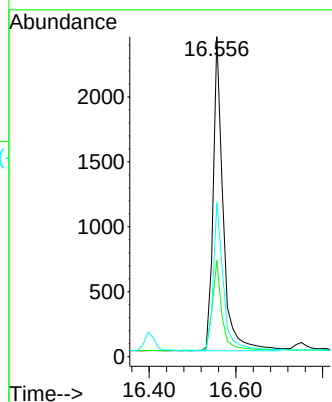
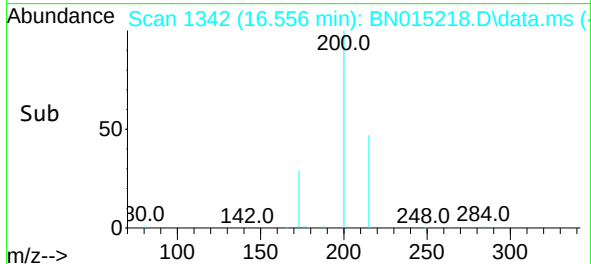
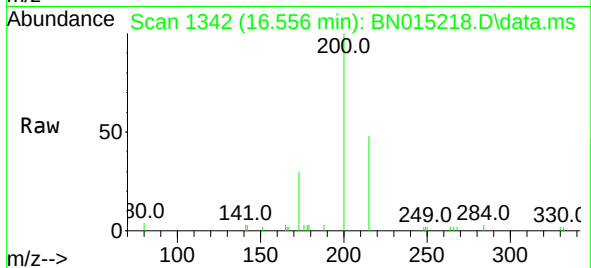
Tgt Ion:200 Resp: 3858

Ion Ratio Lower Upper

200 100

173 30.1 21.7 32.5

215 48.1 43.1 64.7



#24

Pentachlorophenol

Concen: 0.085 ng

RT: 16.751 min Scan# 1358

Delta R.T. 0.000 min

Lab File: BN015218.D

Acq: 30 Jun 2021 12:07

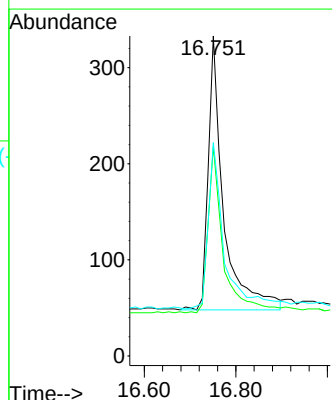
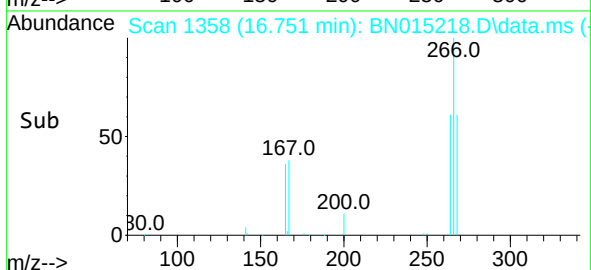
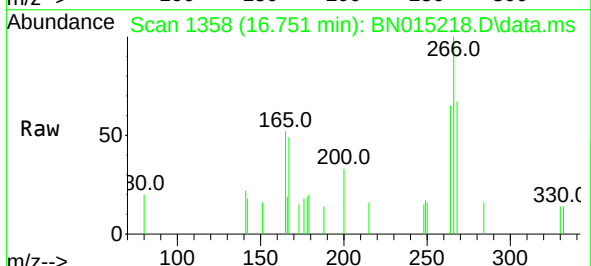
Tgt Ion:266 Resp: 661

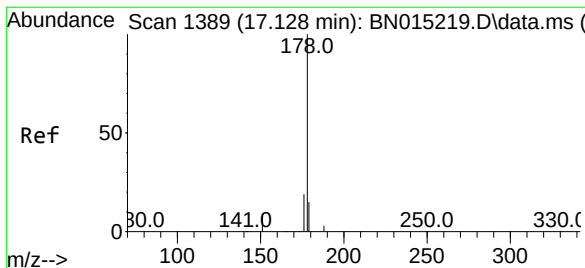
Ion Ratio Lower Upper

266 100

264 60.1 51.0 76.4

268 63.2 50.6 76.0

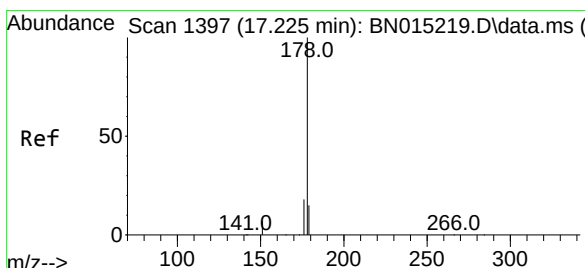
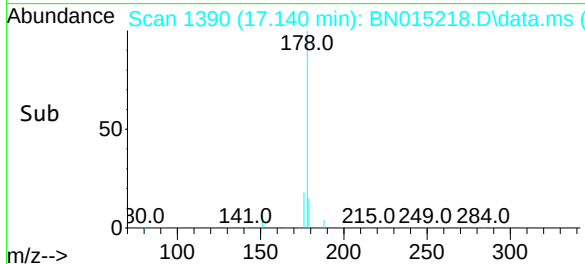
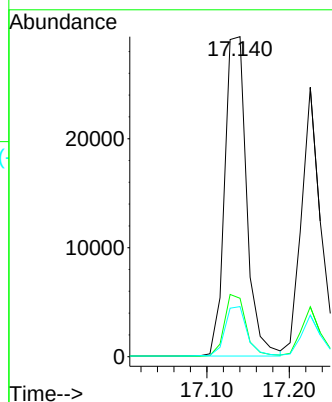
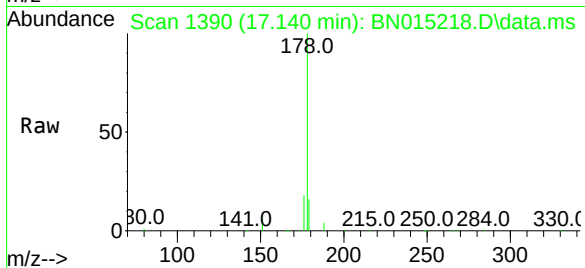




#25
Phenanthrene
Concen: 0.188 ng
RT: 17.140 min Scan# 1390
Delta R.T. 0.012 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

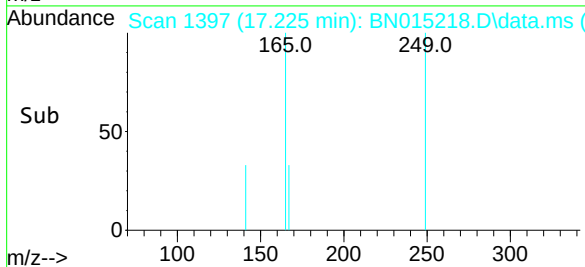
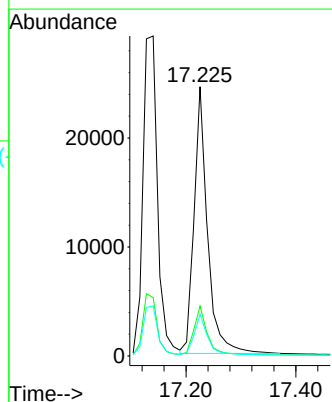
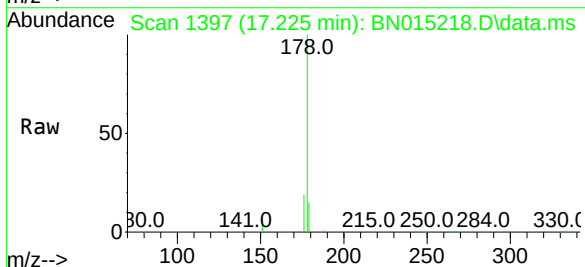
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

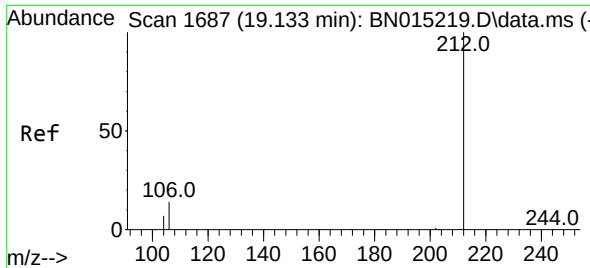
Tgt Ion:178 Resp: 54207
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 15.7 12.1 18.1



#26
Anthracene
Concen: 0.166 ng
RT: 17.225 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

Tgt Ion:178 Resp: 41680
Ion Ratio Lower Upper
178 100
176 18.1 15.1 22.7
179 15.2 12.2 18.2

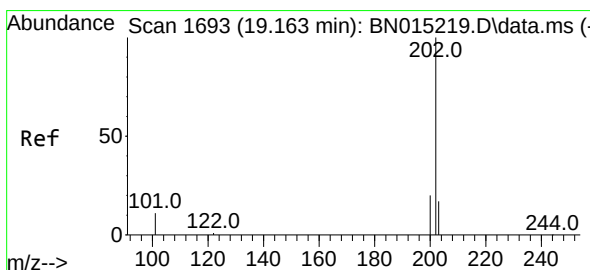
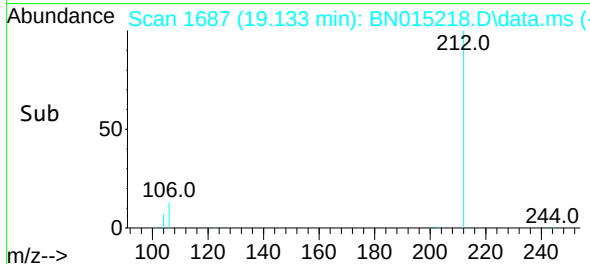
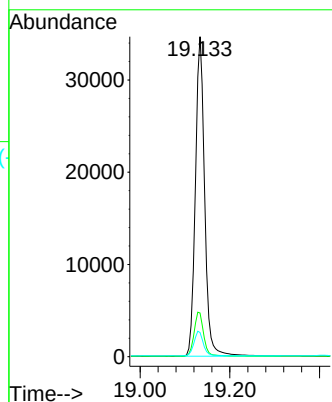
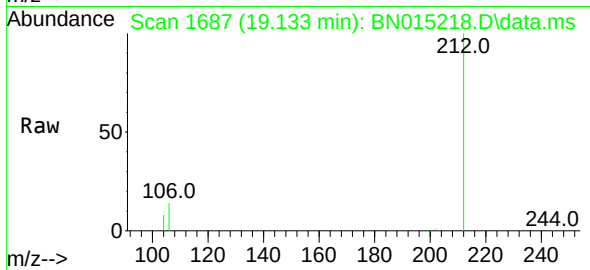




#27
Fluoranthene-d10
Concen: 0.195 ng
RT: 19.133 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

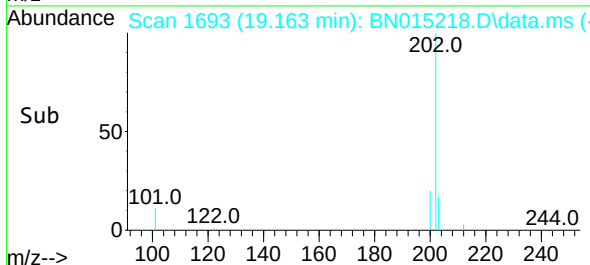
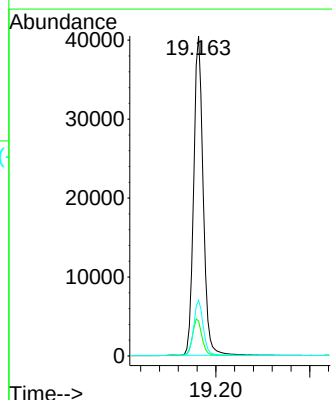
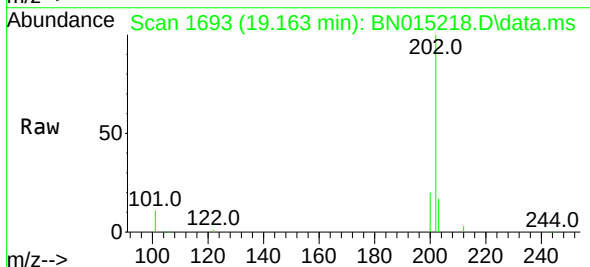
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

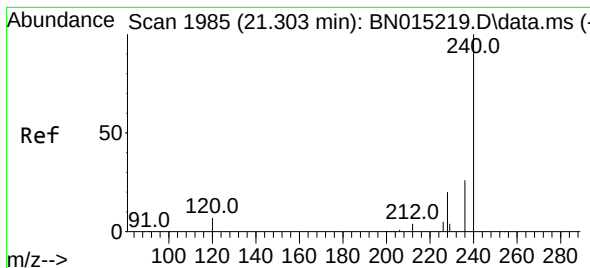
Tgt Ion:212 Resp: 50149
Ion Ratio Lower Upper
212 100
106 14.3 7.0 10.6#
104 7.8 4.1 6.1#



#28
Fluoranthene
Concen: 0.182 ng
RT: 19.163 min Scan# 1693
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

Tgt Ion:202 Resp: 56725
Ion Ratio Lower Upper
202 100
101 11.8 6.6 10.0#
203 17.3 13.9 20.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.303 min Scan# 1985

Delta R.T. 0.000 min

Lab File: BN015218.D

Acq: 30 Jun 2021 12:07

Tgt Ion:240 Resp: 74187

Ion Ratio Lower Upper

240 100

120 7.8 4.2 6.4#

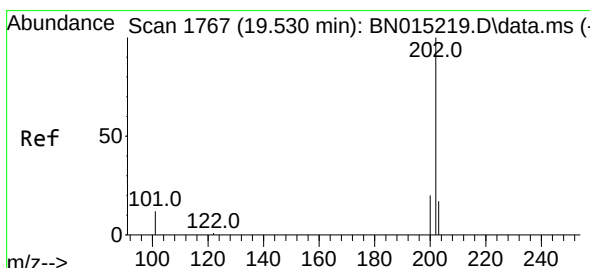
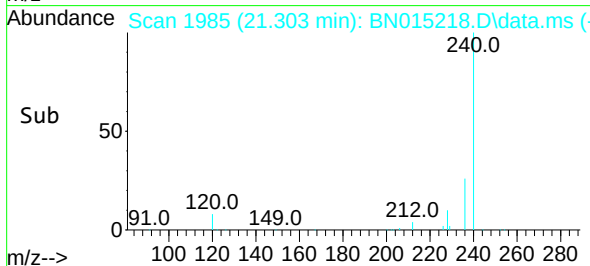
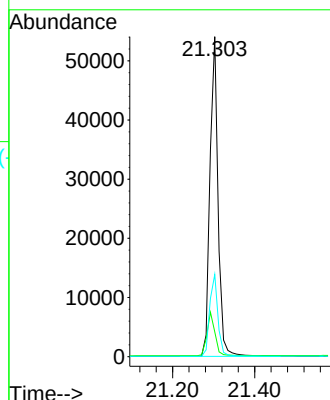
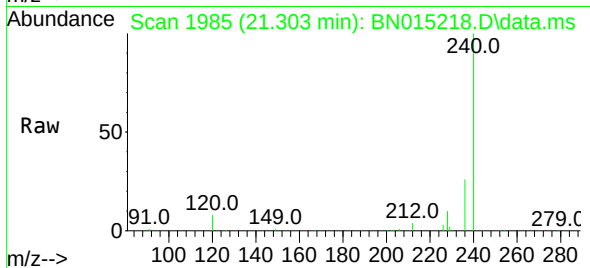
236 25.7 21.4 32.2

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.2



#30

Pyrene

Concen: 0.206 ng

RT: 19.526 min Scan# 1766

Delta R.T. -0.005 min

Lab File: BN015218.D

Acq: 30 Jun 2021 12:07

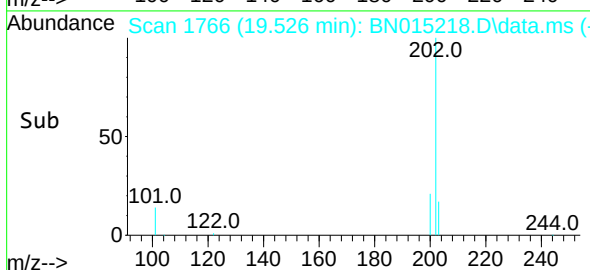
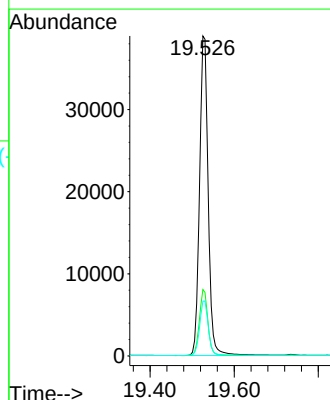
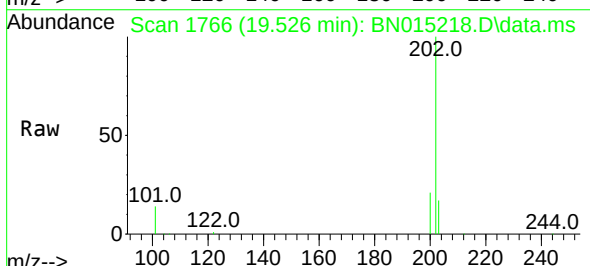
Tgt Ion:202 Resp: 55464

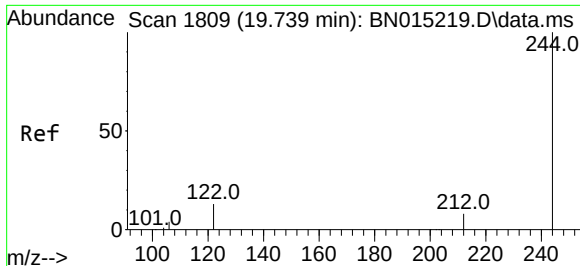
Ion Ratio Lower Upper

202 100

200 20.5 16.9 25.3

203 17.2 13.9 20.9

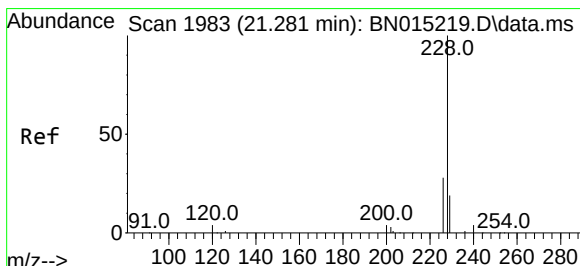
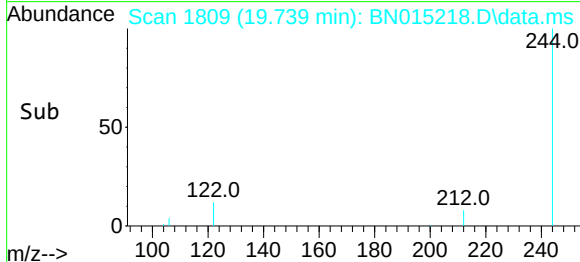
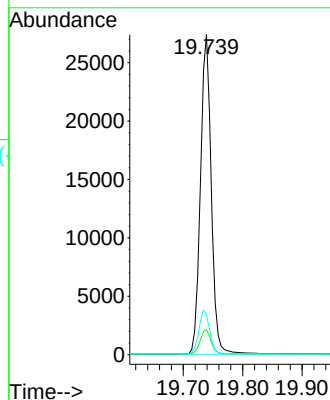
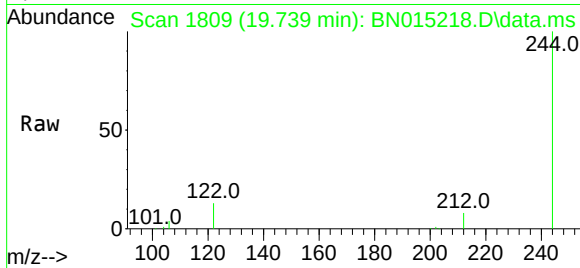




#31
 Terphenyl-d14
 Concen: 0.211 ng
 RT: 19.739 min Scan# 1809
 Delta R.T. 0.000 min
 Lab File: BN015218.D
 Acq: 30 Jun 2021 12:07

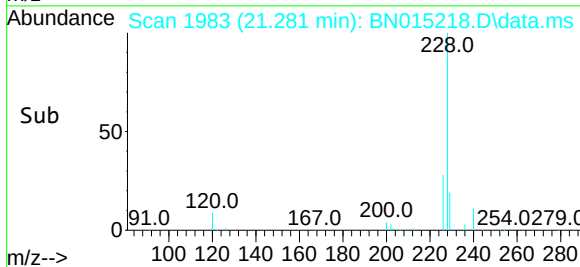
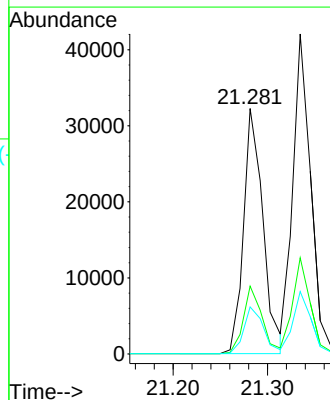
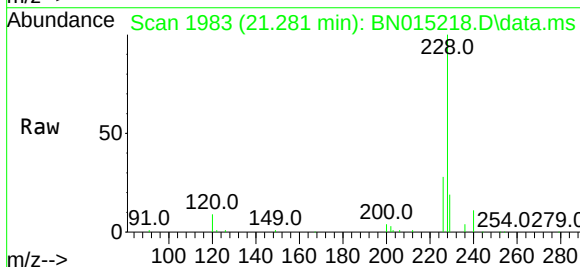
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

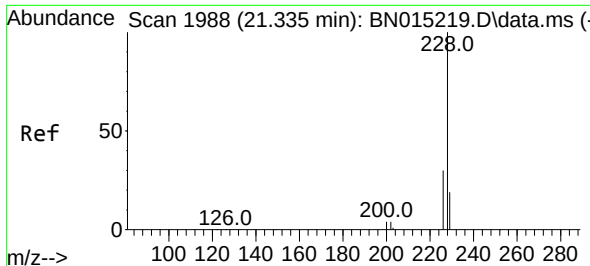
Tgt Ion:244 Resp: 34506
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.3 9.5
 122 12.6 6.2 9.2#



#32
 Benzo(a)anthracene
 Concen: 0.180 ng
 RT: 21.281 min Scan# 1983
 Delta R.T. 0.000 min
 Lab File: BN015218.D
 Acq: 30 Jun 2021 12:07

Tgt Ion:228 Resp: 45935
 Ion Ratio Lower Upper
 228 100
 226 27.6 23.0 34.6
 229 19.2 15.7 23.5

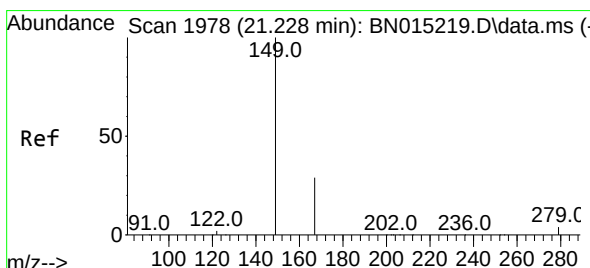
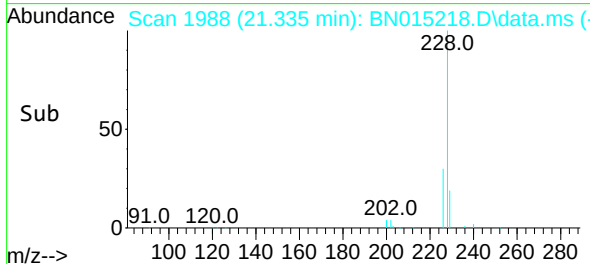
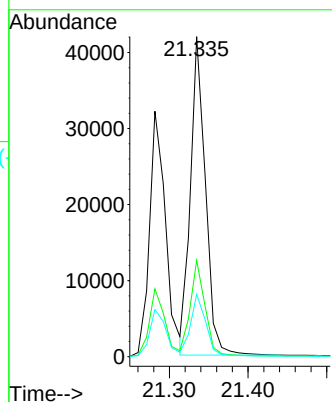
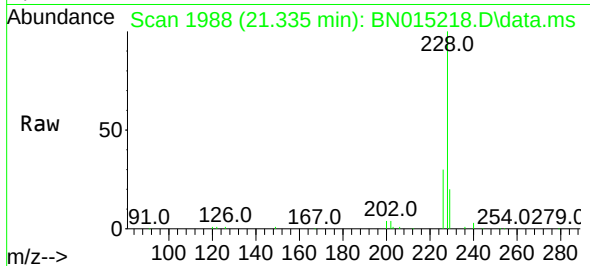




#33
Chrysene
Concen: 0.199 ng
RT: 21.335 min Scan# 1988
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

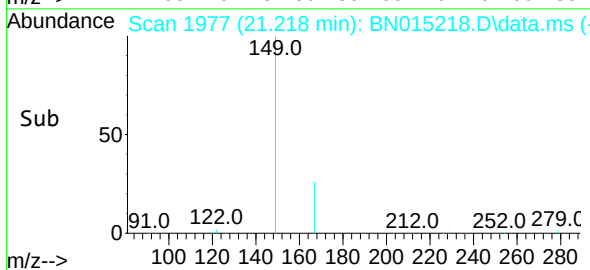
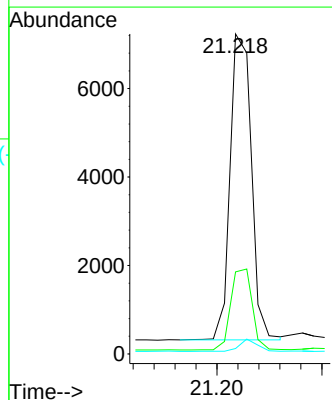
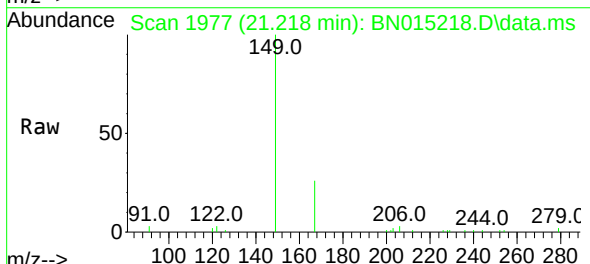
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

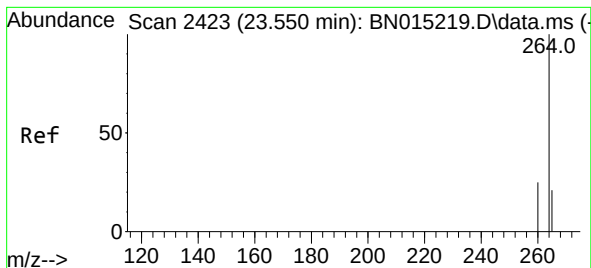
Tgt Ion:228	Resp:	55634
Ion Ratio	Lower	Upper
228	100	
226	30.1	25.0 37.6
229	19.5	15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.111 ng
RT: 21.218 min Scan# 1977
Delta R.T. -0.011 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

Tgt Ion:149	Resp:	9715
Ion Ratio	Lower	Upper
149	100	
167	26.8	28.9 43.3#
279	3.4	4.9 7.3#



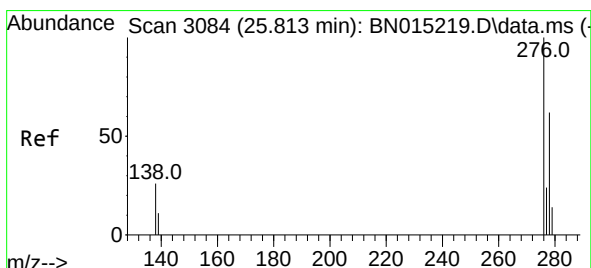
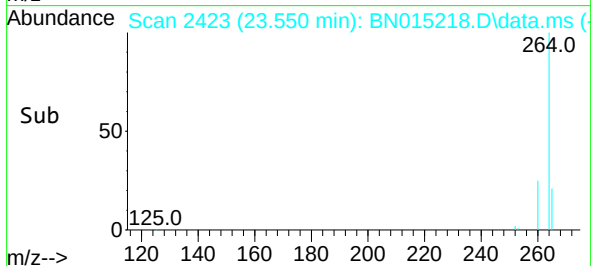
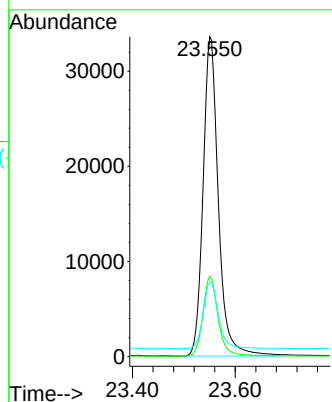
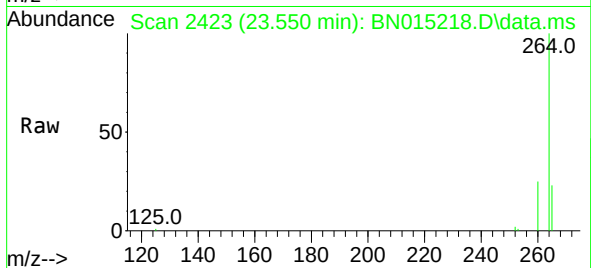


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.550 min Scan# 2423
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion:264 Resp: 69311

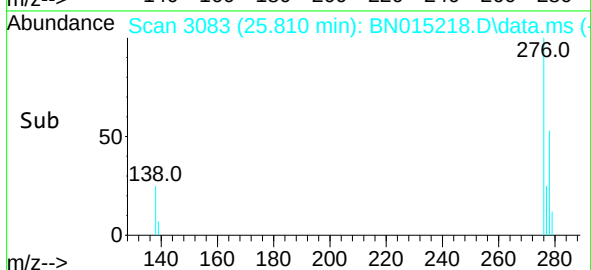
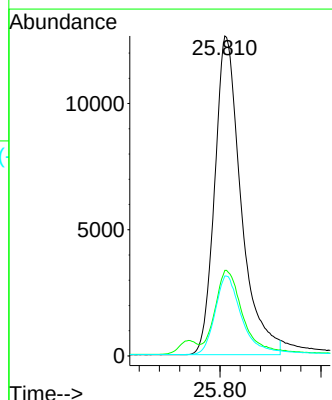
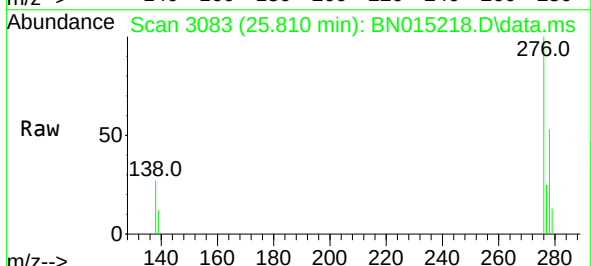
Ion	Ratio	Lower	Upper
264	100		
260	25.2	20.6	31.0
265	23.3	21.4	32.2

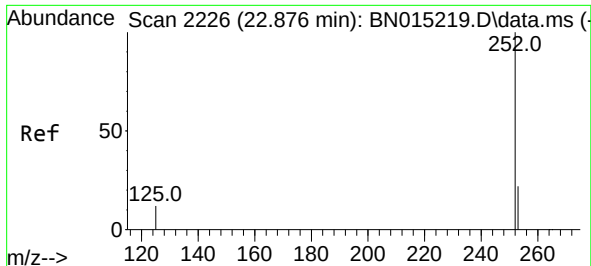


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.161 ng
RT: 25.810 min Scan# 3083
Delta R.T. -0.003 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

Tgt Ion:276 Resp: 45687

Ion	Ratio	Lower	Upper
276	100		
138	24.0	10.0	15.0#
277	24.9	20.4	30.6

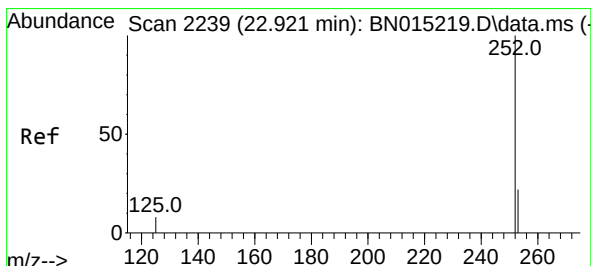
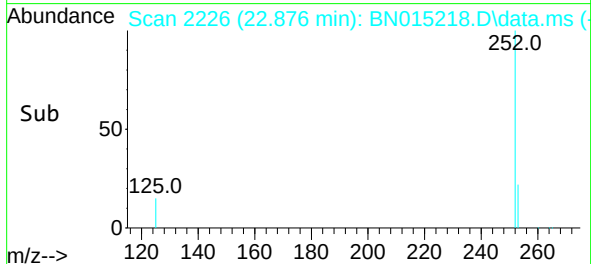
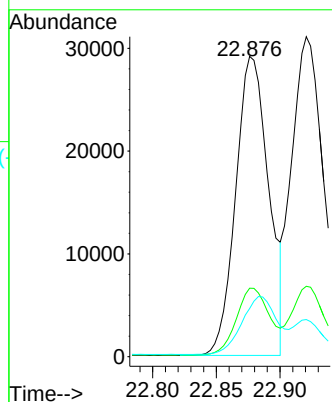
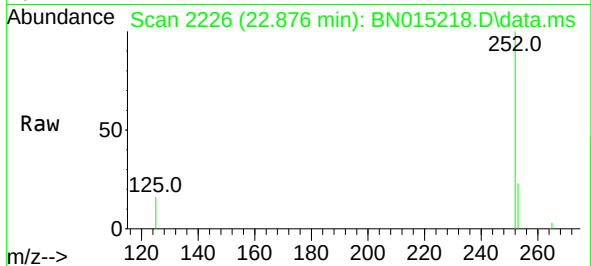




#37
Benzo(b)fluoranthene
Concen: 0.191 ng
RT: 22.876 min Scan# 2226
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

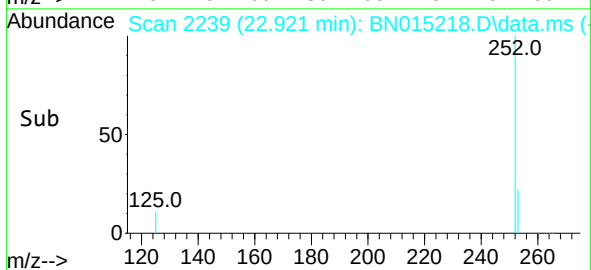
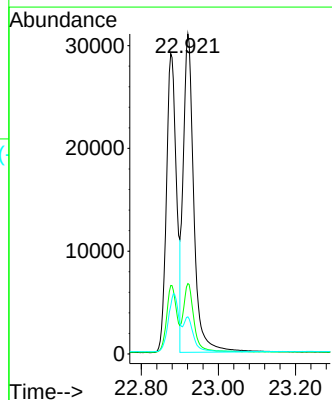
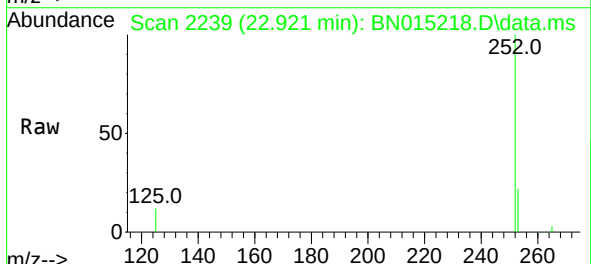
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

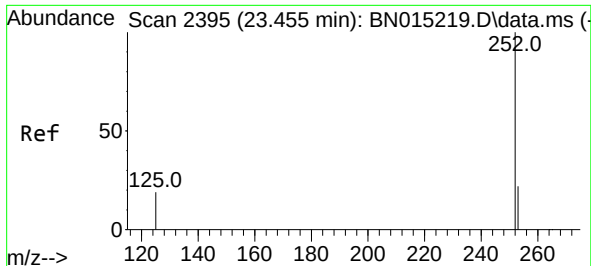
Tgt Ion:252 Resp: 52372
Ion Ratio Lower Upper
252 100
253 22.8 18.5 27.7
125 16.0 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.203 ng
RT: 22.921 min Scan# 2239
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

Tgt Ion:252 Resp: 59104
Ion Ratio Lower Upper
252 100
253 22.0 19.1 28.7
125 11.6 5.4 8.0#

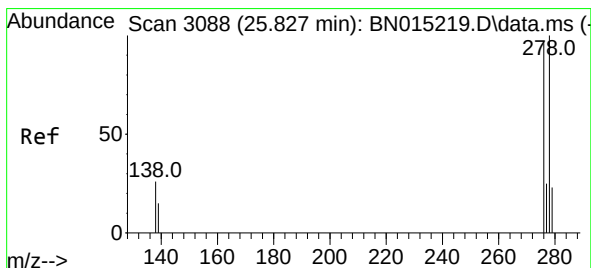
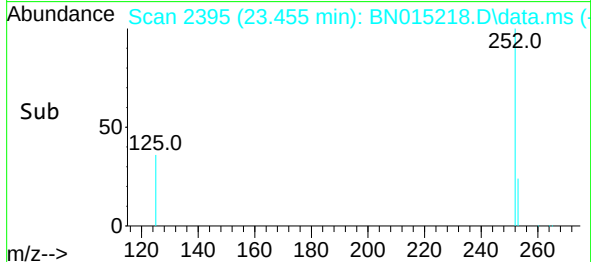
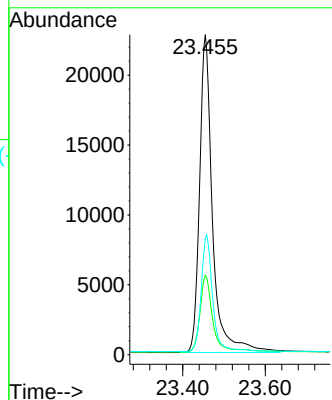
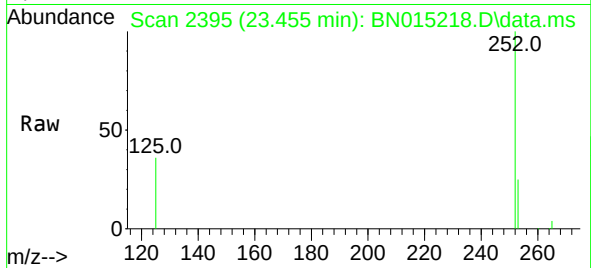




#39
Benzo(a)pyrene
Concen: 0.194 ng
RT: 23.455 min Scan# 2395
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

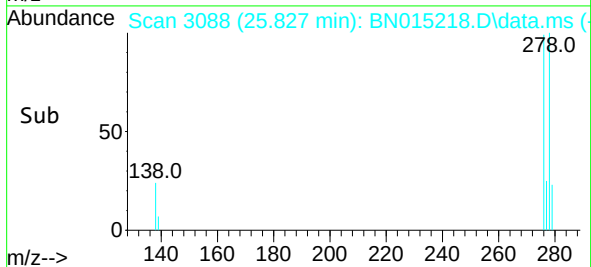
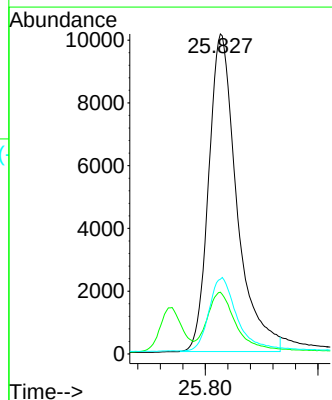
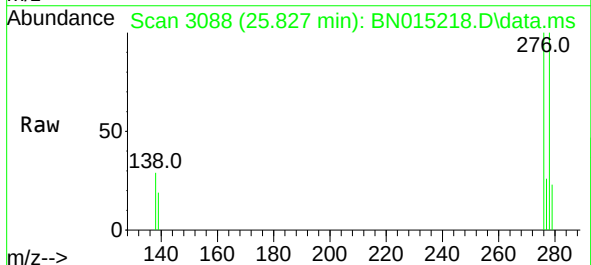
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

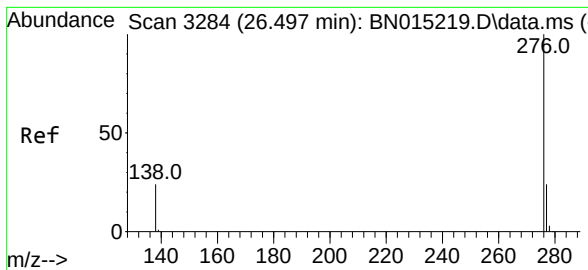
Tgt Ion:252 Resp: 49450
Ion Ratio Lower Upper
252 100
253 24.7 19.4 29.2
125 36.3 7.4 11.2#



#40
Dibenzo(a,h)anthracene
Concen: 0.154 ng
RT: 25.827 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

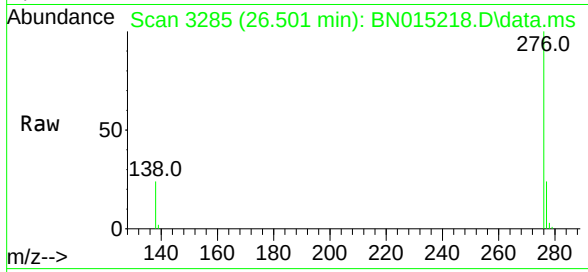
Tgt Ion:278 Resp: 35160
Ion Ratio Lower Upper
278 100
139 19.3 9.0 13.4#
279 23.3 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.171 ng
RT: 26.501 min Scan# 3285
Delta R.T. 0.003 min
Lab File: BN015218.D
Acq: 30 Jun 2021 12:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion: 276 Resp: 40057
Ion Ratio Lower Upper
276 100
277 24.2 19.7 29.5
138 24.2 9.8 14.6#

