

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080321\
 Data File : BN015783.D
 Acq On : 03 Aug 2021 23:59
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Aug 04 02:11:16 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 14:09:59 2021
 Response via : Initial Calibration

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

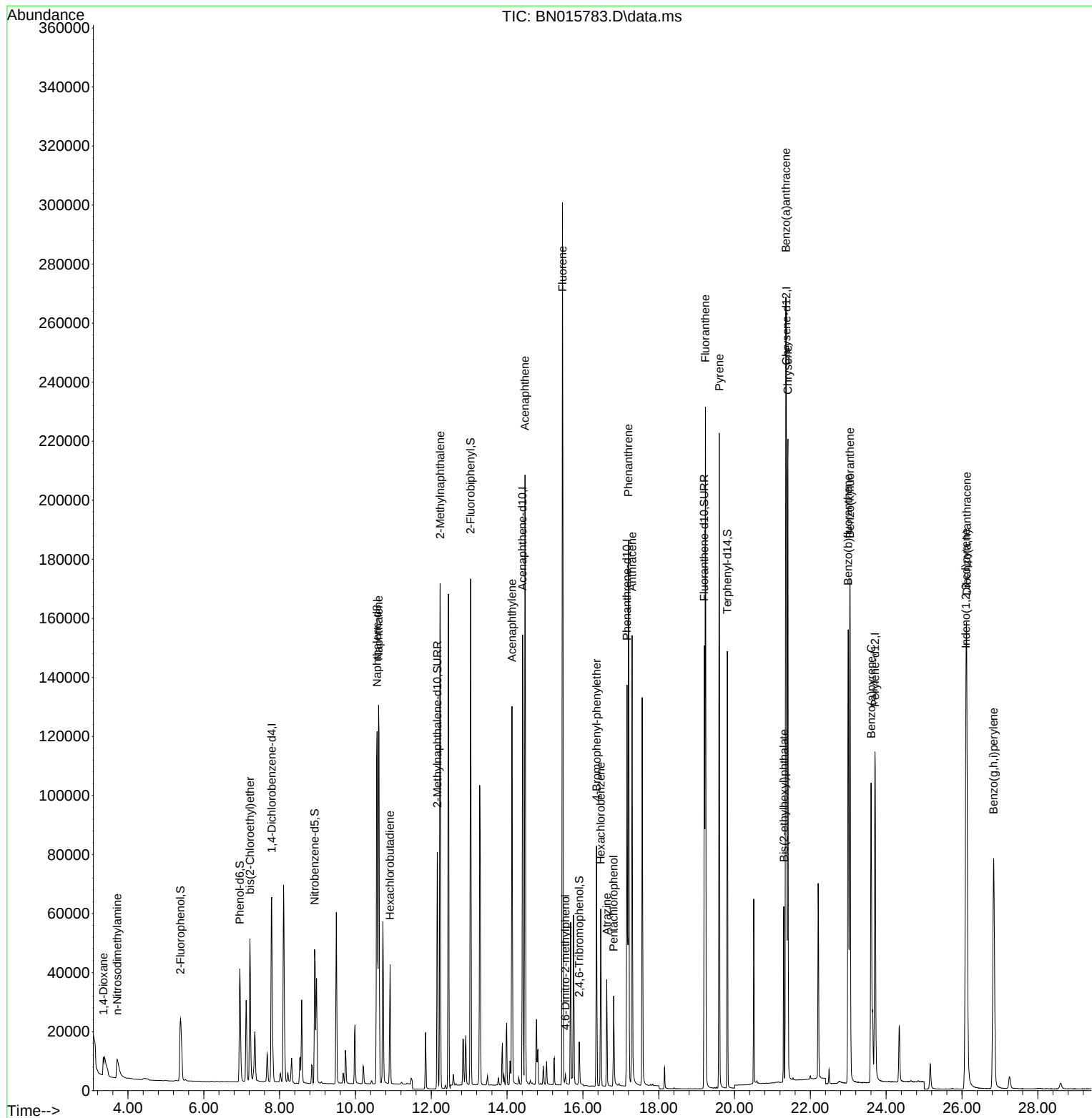
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	39746	0.400	ng	0.00
7) Naphthalene-d8	10.571	136	176860	0.400	ng	0.00
13) Acenaphthene-d10	14.408	164	92076	0.400	ng	0.00
19) Phenanthrene-d10	17.163	188	170811	0.400	ng	0.00
29) Chrysene-d12	21.365	240	155842	0.400	ng	0.00
35) Perylene-d12	23.707	264	152994	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.383	112	39020	0.401	ng	0.00
5) Phenol-d6	6.951	99	46958	0.400	ng	0.00
8) Nitrobenzene-d5	8.924	82	41419	0.364	ng	0.00
11) 2-Methylnaphthalene-d10	12.158	152	105905	0.399	ng	0.00
14) 2,4,6-Tribromophenol	15.905	330	11404	0.342	ng	0.00
15) 2-Fluorobiphenyl	13.038	172	142337	0.388	ng	0.00
27) Fluoranthene-d10	19.202	212	169045	0.380	ng	0.00
31) Terphenyl-d14	19.812	244	148218	0.384	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.355	88	4399	0.342	ng	100
3) n-Nitrosodimethylamine	3.714	42	9813	0.371	ng	# 99
6) bis(2-Chloroethyl)ether	7.218	93	44265	0.415	ng	99
9) Naphthalene	10.609	128	184878	0.399	ng	99
10) Hexachlorobutadiene	10.913	225	31712	0.392	ng	# 99
12) 2-Methylnaphthalene	12.234	142	119807	0.401	ng	100
16) Acenaphthylene	14.129	152	139161	0.367	ng	100
17) Acenaphthene	14.472	154	102747	0.388	ng	99
18) Fluorene	15.461	166	124150	0.392	ng	100
20) 4,6-Dinitro-2-methylph...	15.537	198	2233	0.292	ng	100
21) 4-Bromophenyl-phenylether	16.360	248	37488	0.373	ng	93
22) Hexachlorobenzene	16.470	284	44537	0.386	ng	100
23) Atrazine	16.628	200	27530	0.446	ng	98
24) Pentachlorophenol	16.811	266	15046	0.422	ng	99
25) Phenanthrene	17.200	178	194639	0.383	ng	100
26) Anthracene	17.297	178	158809	0.372	ng	100
28) Fluoranthene	19.232	202	207420	0.392	ng	100
30) Pyrene	19.599	202	202599	0.389	ng	100
32) Benzo(a)anthracene	21.355	228	180417	0.379	ng	99
33) Chrysene	21.408	228	202941	0.394	ng	99
34) Bis(2-ethylhexyl)phtha...	21.302	149	58382	0.443	ng	100
36) Indeno(1,2,3-cd)pyrene	26.103	276	203434	0.375	ng	98
37) Benzo(b)fluoranthene	22.998	252	201676	0.380	ng	100
38) Benzo(k)fluoranthene	23.046	252	218013	0.396	ng	98
39) Benzo(a)pyrene	23.604	252	165759	0.375	ng	100
40) Dibenzo(a,h)anthracene	26.123	278	169185	0.373	ng	# 94
41) Benzo(g,h,i)perylene	26.835	276	172498	0.364	ng	99

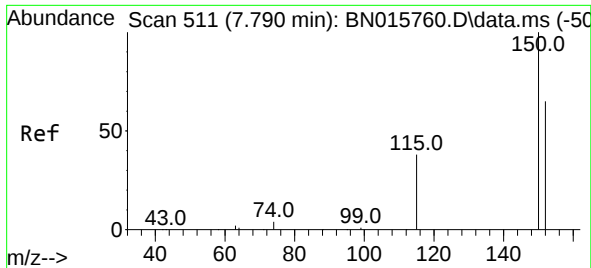
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080321\
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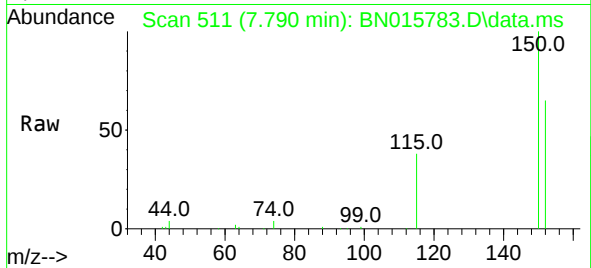
Quant Time: Aug 04 02:11:16 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 02 14:09:59 2021
Response via : Initial Calibration



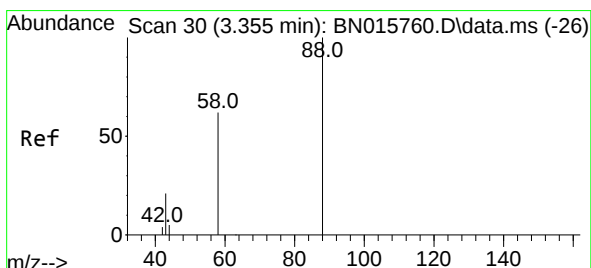
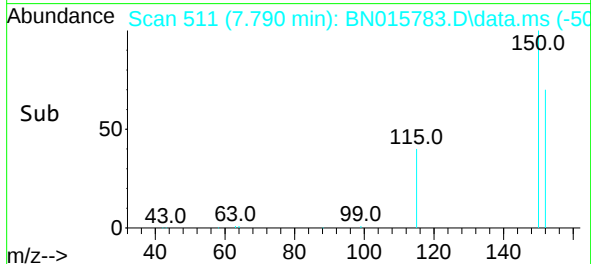
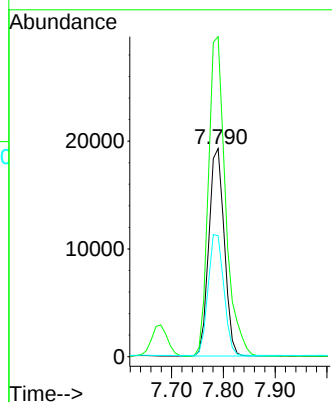


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.790 min Scan# 511
 Delta R.T. -0.000 min
 Lab File: BN015783.D
 Acq: 03 Aug 2021 23:59

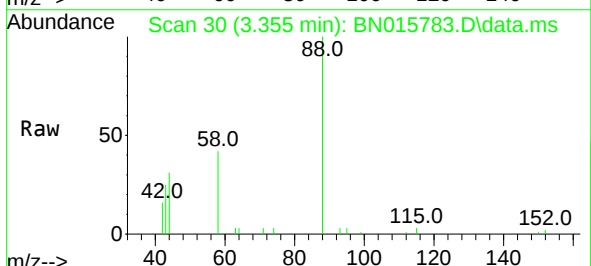
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 BNA_N
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 SSTDCCC0.4EC



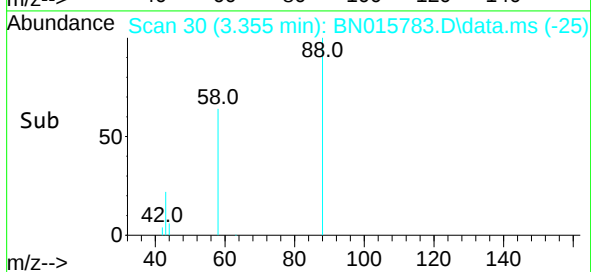
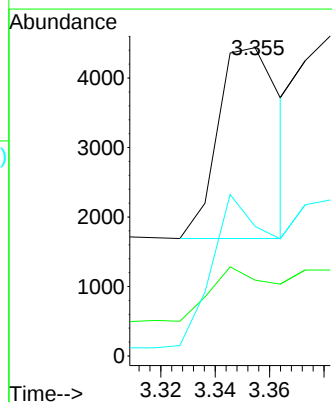
Tgt Ion: 152 Resp: 39746
 Ion Ratio Lower Upper
 152 100
 150 153.8 123.5 185.3
 115 58.1 46.8 70.2

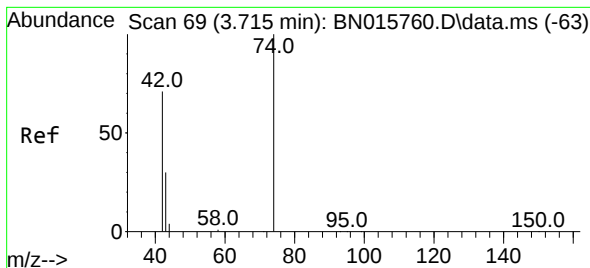


#2
 1,4-Dioxane
 Concen: 0.342 ng
 RT: 3.355 min Scan# 30
 Delta R.T. -0.000 min
 Lab File: BN015783.D
 Acq: 03 Aug 2021 23:59



Tgt Ion: 88 Resp: 4399
 Ion Ratio Lower Upper
 88 100
 43 28.4 23.1 34.7
 58 77.9 62.2 93.4

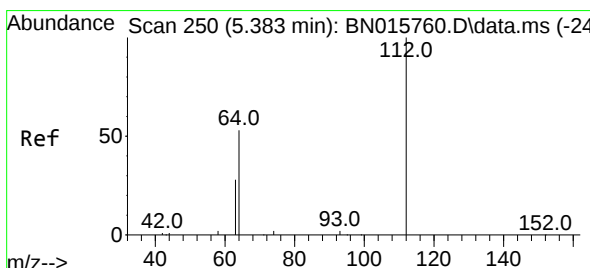
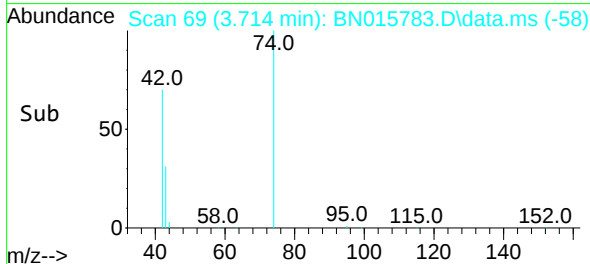
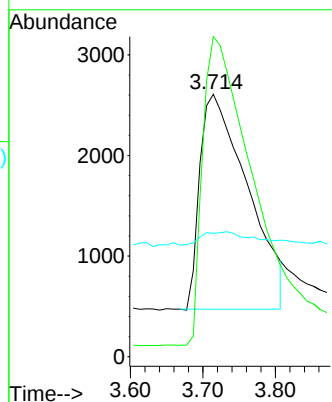
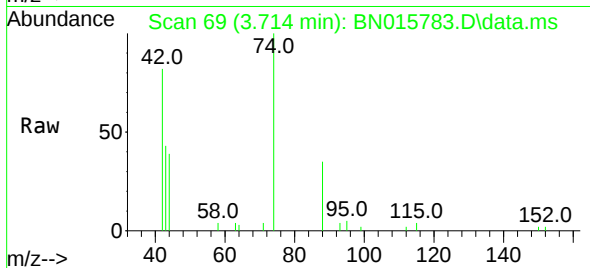




#3
n-Nitrosodimethylamine
Concen: 0.371 ng
RT: 3.714 min Scan# 69
Delta R.T. -0.000 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

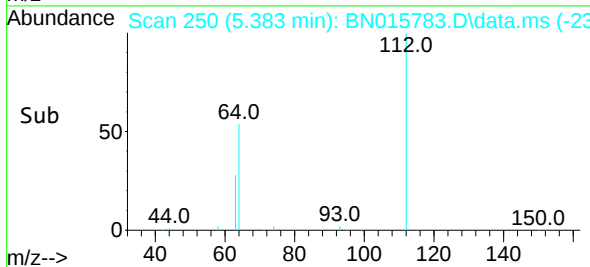
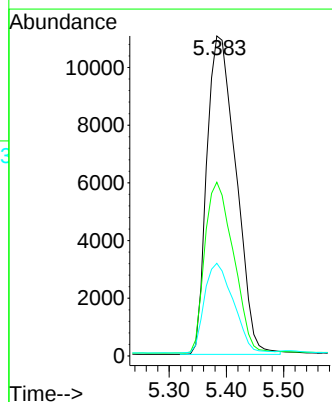
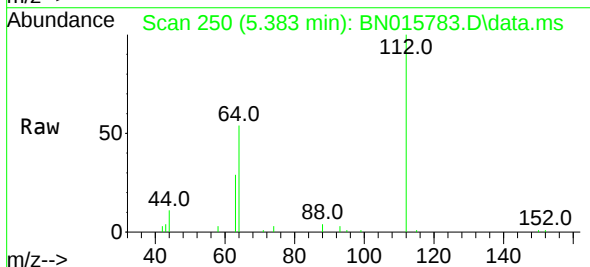
Instrument :
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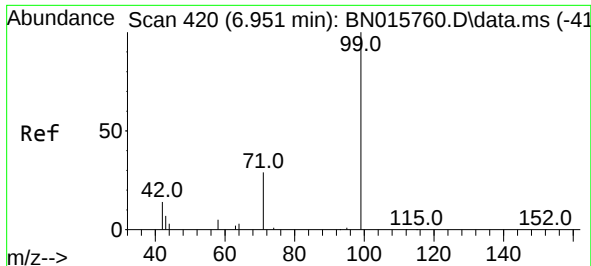
Tgt Ion: 42 Resp: 9813
Ion Ratio Lower Upper
42 100
74 144.0 114.4 171.6
44 6.3 3.6 5.4#



#4
2-Fluorophenol
Concen: 0.401 ng
RT: 5.383 min Scan# 250
Delta R.T. -0.000 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

Tgt Ion: 112 Resp: 39020
Ion Ratio Lower Upper
112 100
64 53.0 42.2 63.4
63 27.9 22.2 33.2

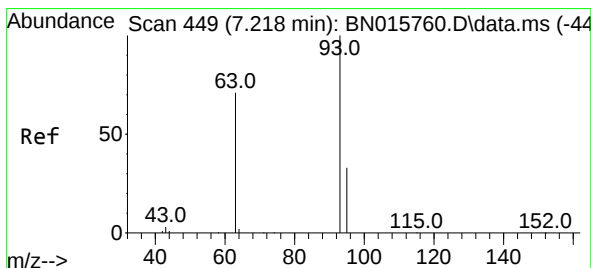
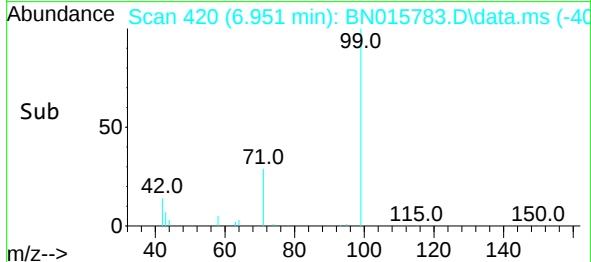
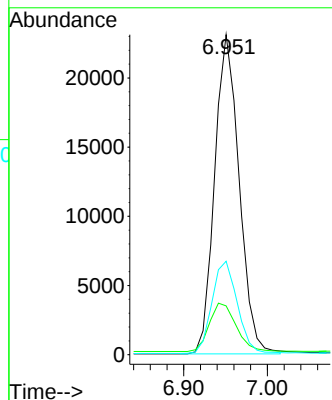
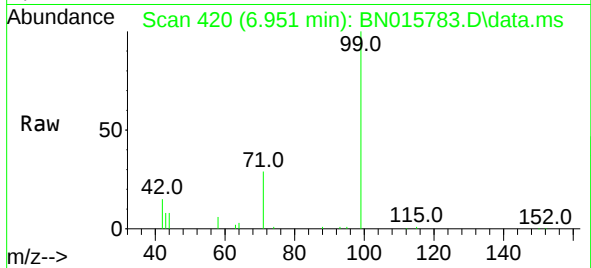




#5
Phenol-d6
Concen: 0.400 ng
RT: 6.951 min Scan# 420
Delta R.T. -0.000 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

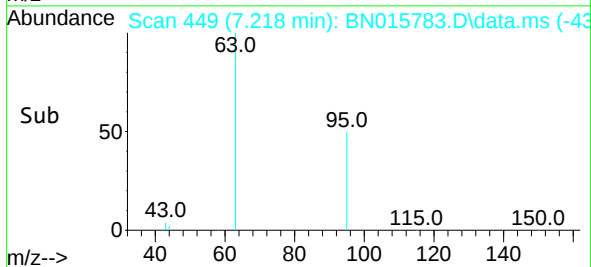
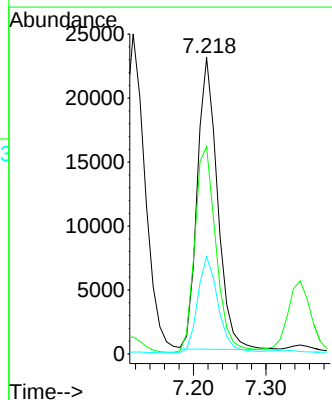
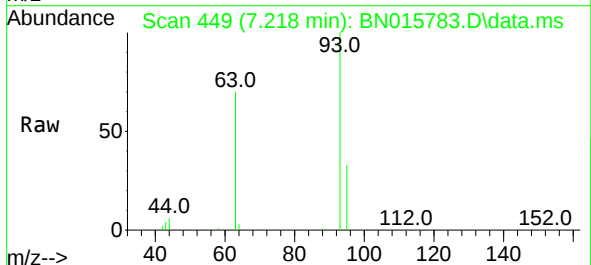
Instrument :
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ClientSampleId :
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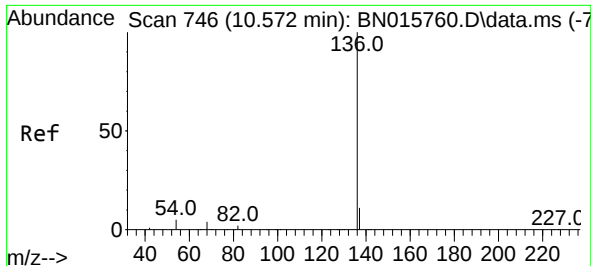
Tgt Ion:	99	Resp:	46958
Ion	Ratio	Lower	Upper
99	100		
42	16.6	13.2	19.8
71	29.8	23.8	35.8



#6
bis(2-Chloroethyl)ether
Concen: 0.415 ng
RT: 7.218 min Scan# 449
Delta R.T. -0.000 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

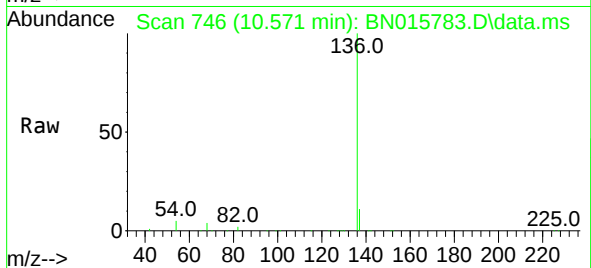
Tgt Ion:	93	Resp:	44265
Ion	Ratio	Lower	Upper
93	100		
63	74.2	58.8	88.2
95	33.2	26.6	39.8



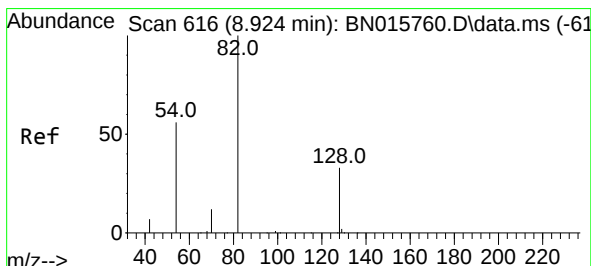
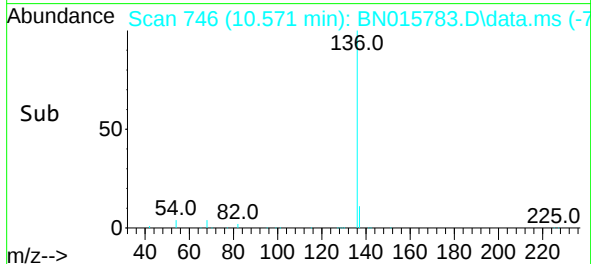
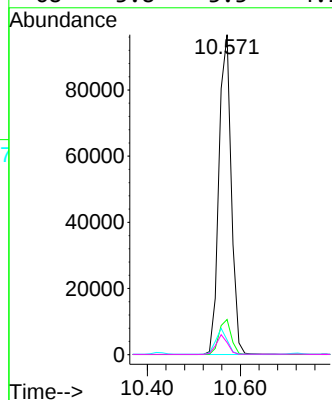


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.571 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

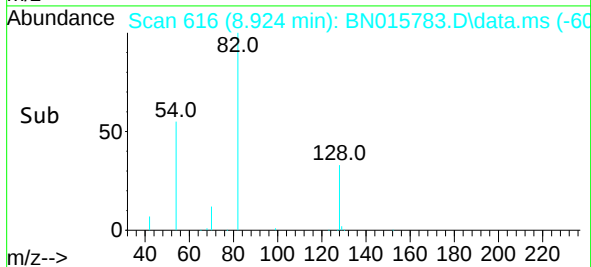
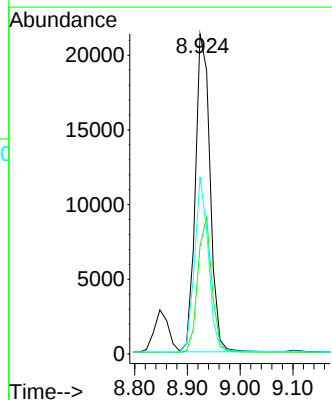
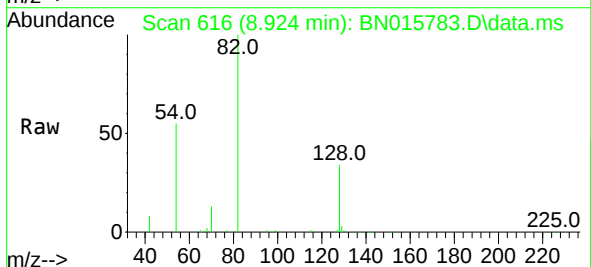


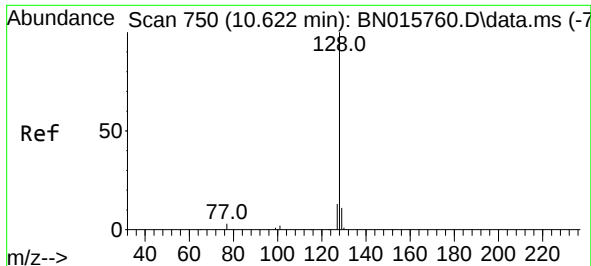
Tgt Ion:	136	Resp:	176860
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.7	13.1
54	4.6	3.9	5.9
68	3.8	3.3	4.9



#8
Nitrobenzene-d5
Concen: 0.364 ng
RT: 8.924 min Scan# 616
Delta R.T. -0.000 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

Tgt Ion:	82	Resp:	41419
Ion	Ratio	Lower	Upper
82	100		
128	33.7	26.2	39.4
54	55.3	45.1	67.7

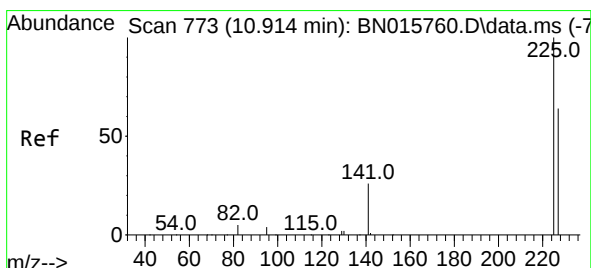
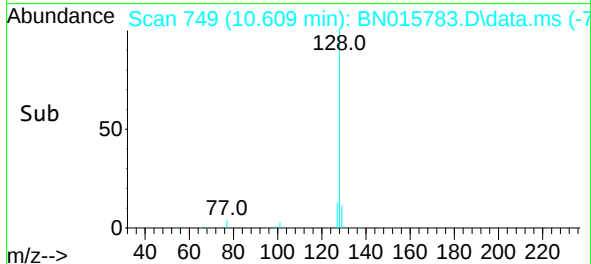
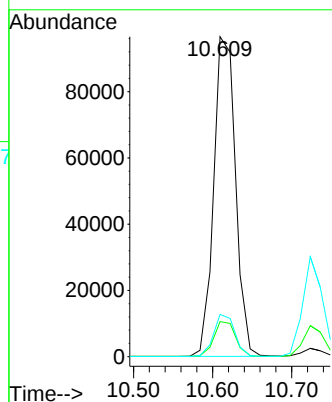
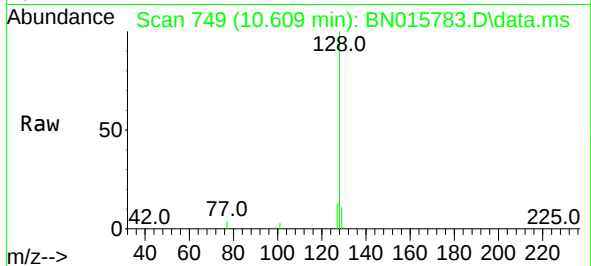




#9
Naphthalene
Concen: 0.399 ng
RT: 10.609 min Scan# 749
Delta R.T. -0.013 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

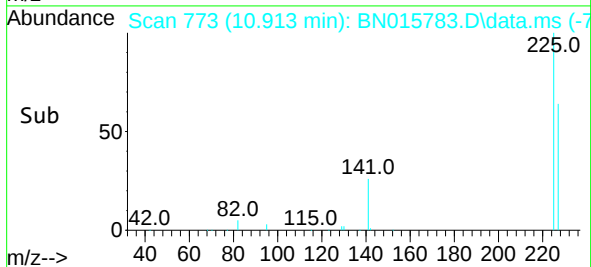
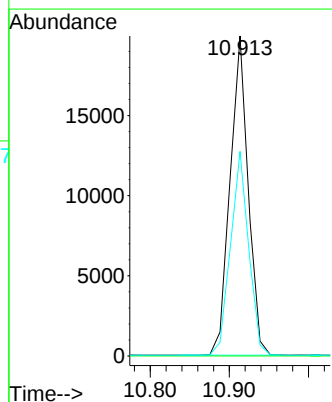
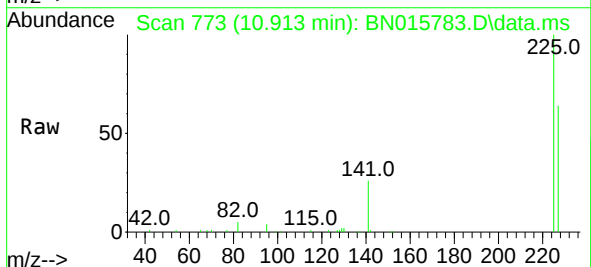
Instrument :
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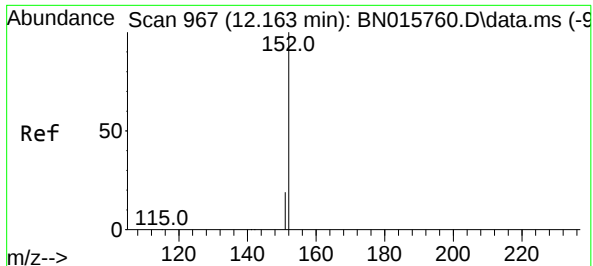
Tgt Ion:128 Resp: 184878
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.2 10.2 15.2



#10
Hexachlorobutadiene
Concen: 0.392 ng
RT: 10.913 min Scan# 773
Delta R.T. -0.000 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

Tgt Ion:225 Resp: 31712
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.5 77.3

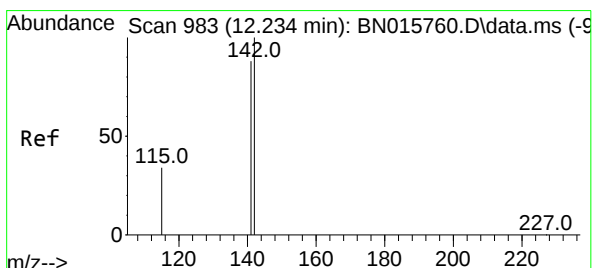
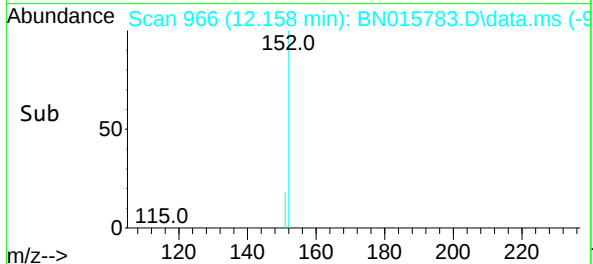
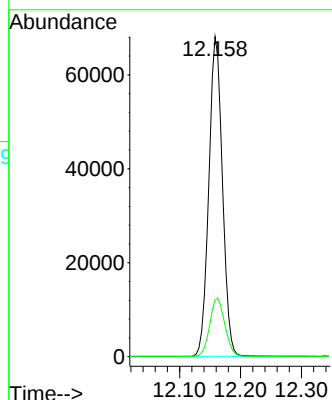
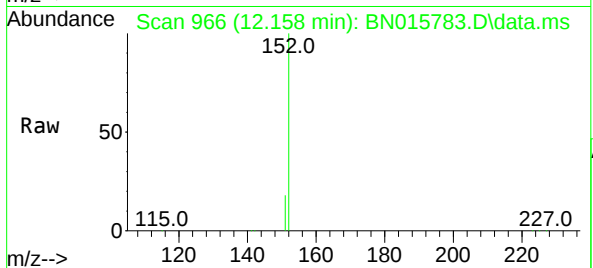




#11
2-Methylnaphthalene-d10
Concen: 0.399 ng
RT: 12.158 min Scan# 966
Delta R.T. -0.005 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

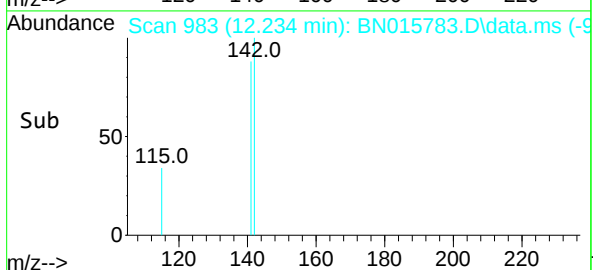
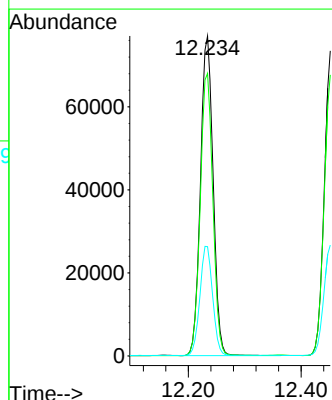
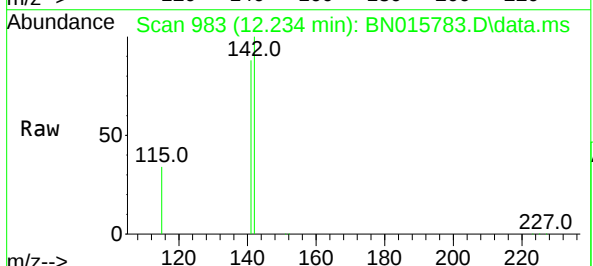
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

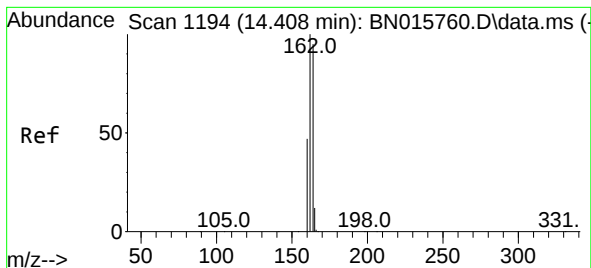
Tgt Ion:152 Resp: 105905
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.401 ng
RT: 12.234 min Scan# 983
Delta R.T. -0.000 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

Tgt Ion:142 Resp: 119807
Ion Ratio Lower Upper
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141 88.3 70.5 105.7
115 34.1 27.4 41.0

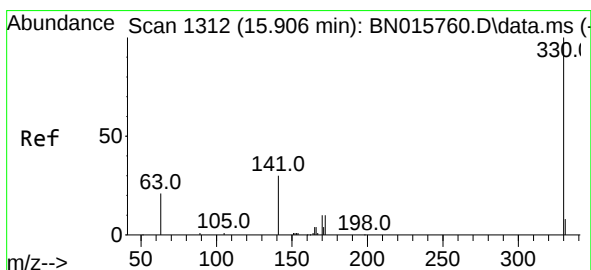
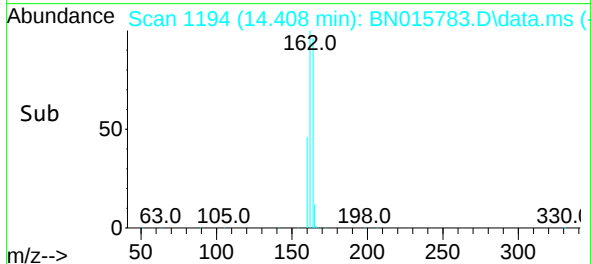
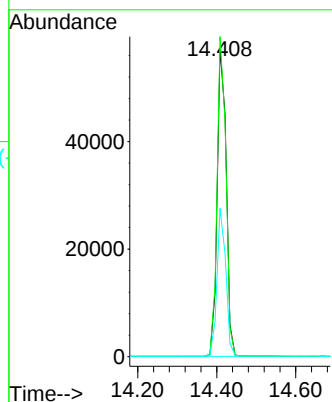
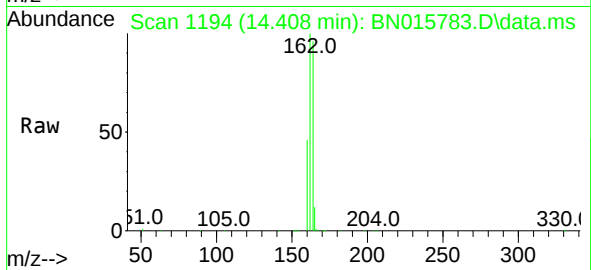




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

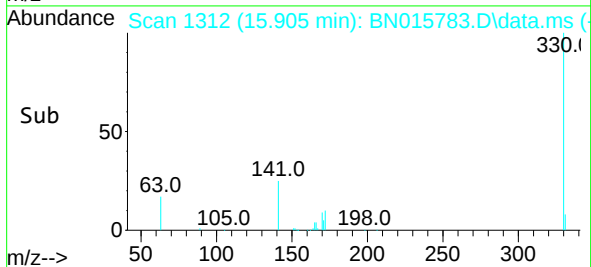
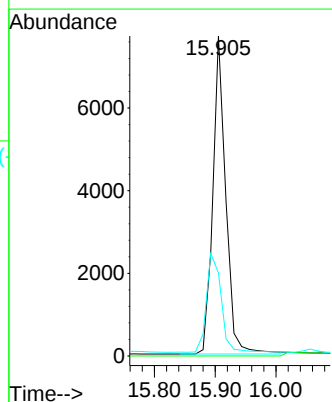
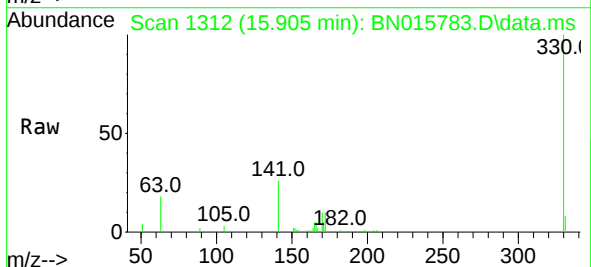
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BNA_N
ClientSampleId :
SSTDCCC0.4EC

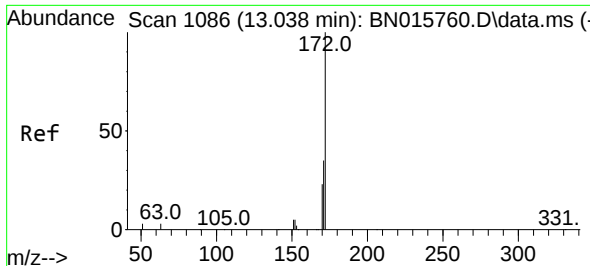
Tgt Ion:164 Resp: 92076
Ion Ratio Lower Upper
164 100
162 104.1 84.2 126.2
160 48.3 39.8 59.6



#14
2,4,6-Tribromophenol
Concen: 0.342 ng
RT: 15.905 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

Tgt Ion:330 Resp: 11404
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.3 28.2 42.2

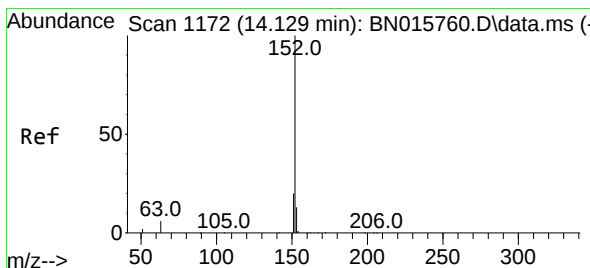
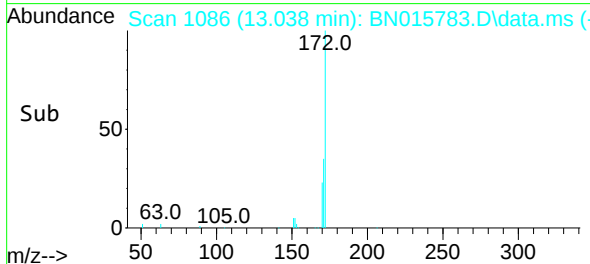
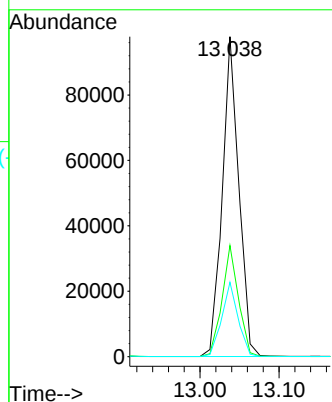
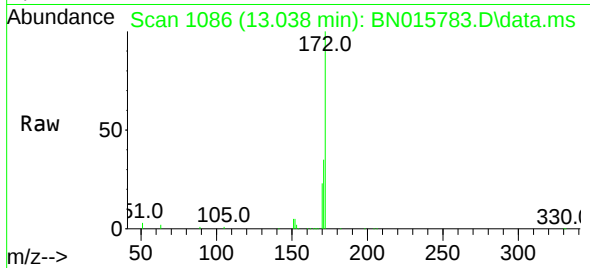




#15
2-Fluorobiphenyl
Concen: 0.388 ng
RT: 13.038 min Scan# 1086
Delta R.T. -0.000 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

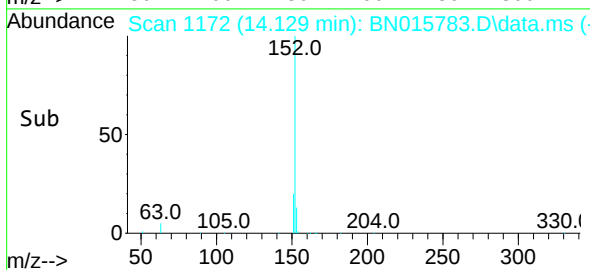
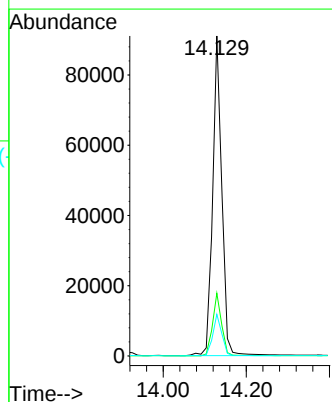
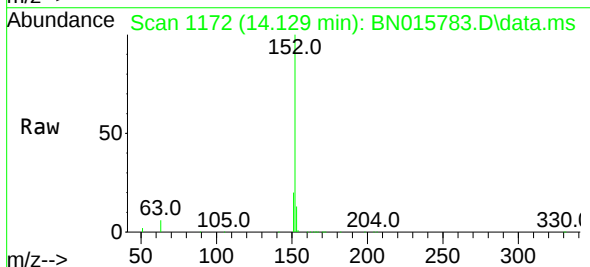
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

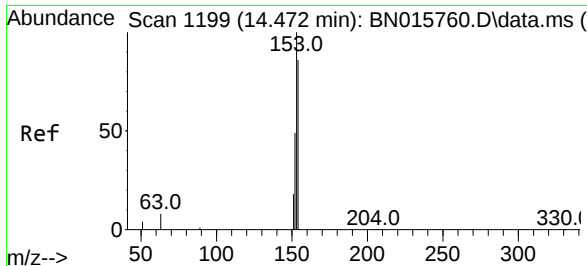
Tgt Ion:172 Resp: 142337
Ion Ratio Lower Upper
172 100
171 34.7 27.8 41.8
170 23.2 18.7 28.1



#16
Acenaphthylene
Concen: 0.367 ng
RT: 14.129 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

Tgt Ion:152 Resp: 139161
Ion Ratio Lower Upper
152 100
151 19.4 15.7 23.5
153 13.0 10.5 15.7

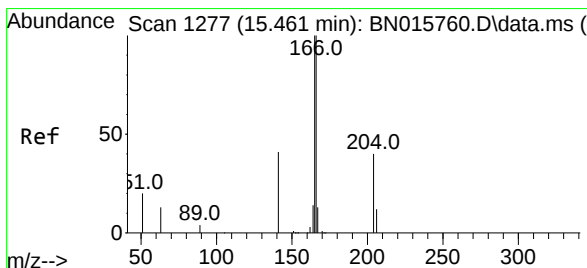
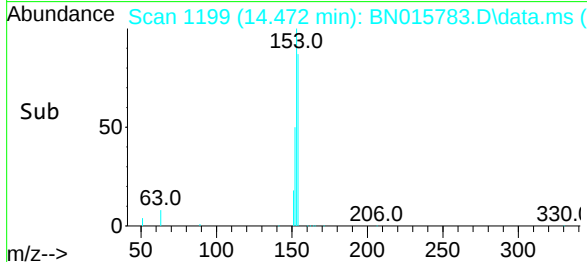
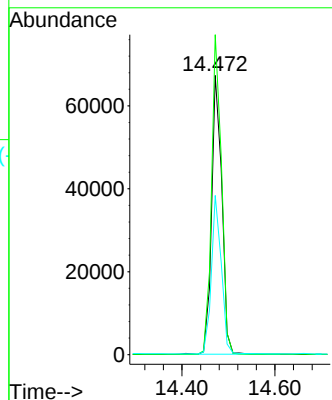
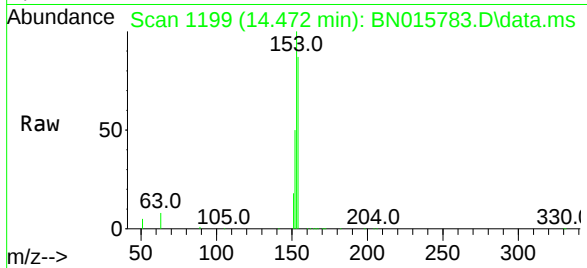




#17
Acenaphthene
Concen: 0.388 ng
RT: 14.472 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

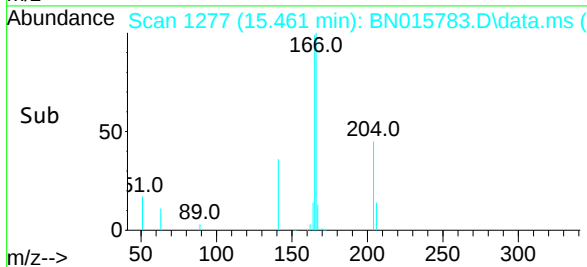
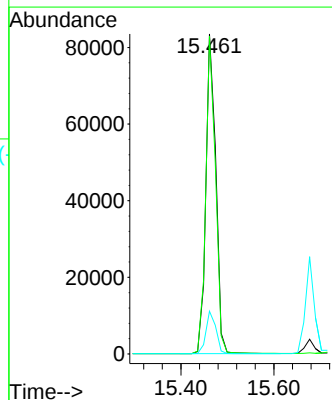
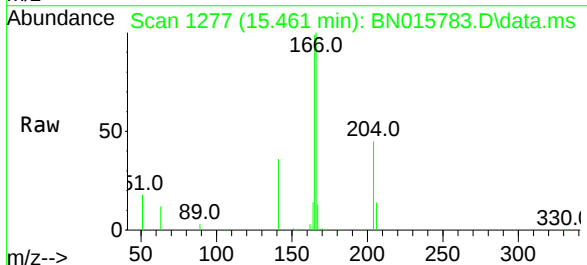
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

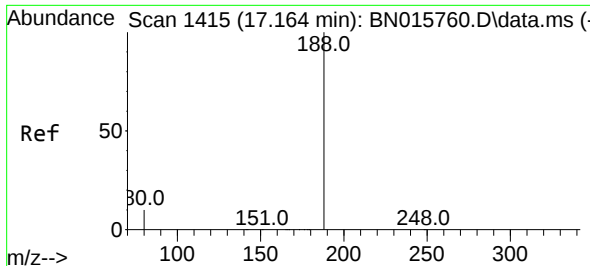
Tgt Ion:154 Resp: 102747
Ion Ratio Lower Upper
154 100
153 112.4 90.5 135.7
152 55.3 44.4 66.6



#18
Fluorene
Concen: 0.392 ng
RT: 15.461 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

Tgt Ion:166 Resp: 124150
Ion Ratio Lower Upper
166 100
165 97.4 78.2 117.2
167 13.4 10.7 16.1

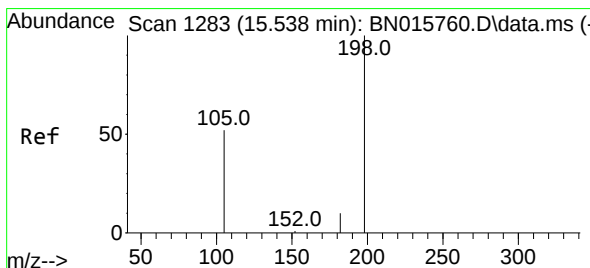
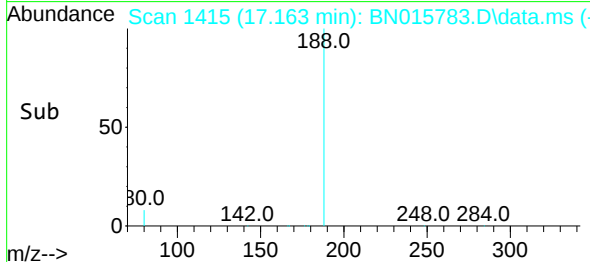
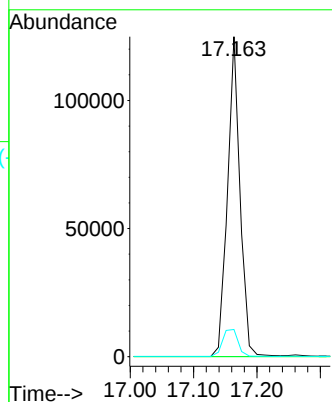
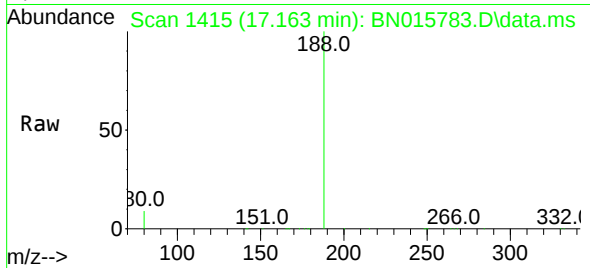




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.163 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

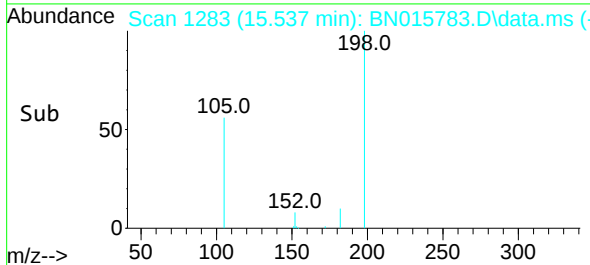
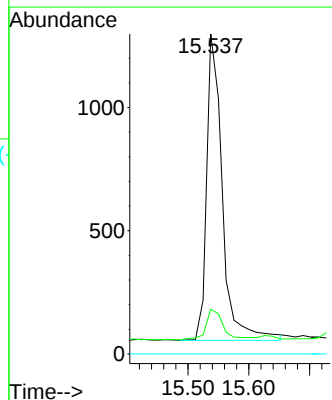
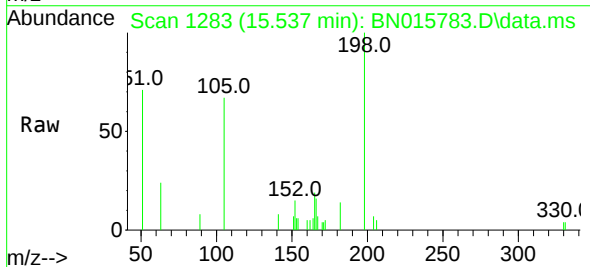
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

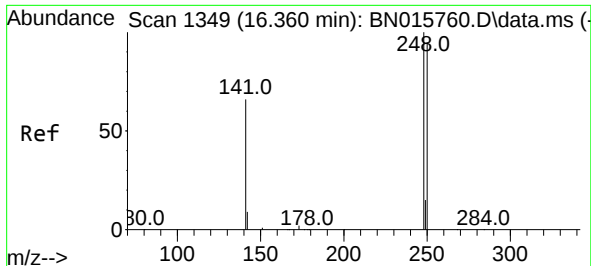
Tgt Ion:188 Resp: 170811
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.5 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.292 ng
RT: 15.537 min Scan# 1283
Delta R.T. -0.001 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

Tgt Ion:198 Resp: 2233
Ion Ratio Lower Upper
198 100
182 14.0 11.1 16.7
77 0.0 0.0 0.0

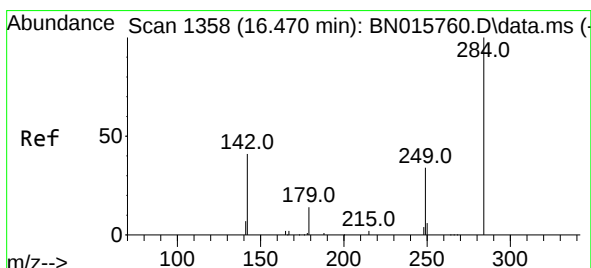
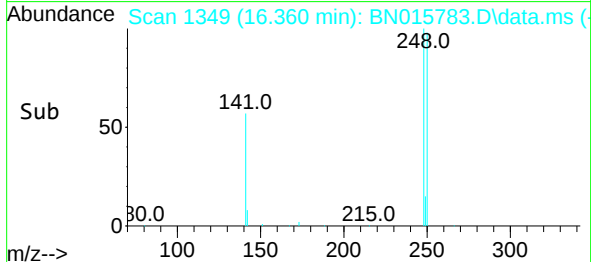
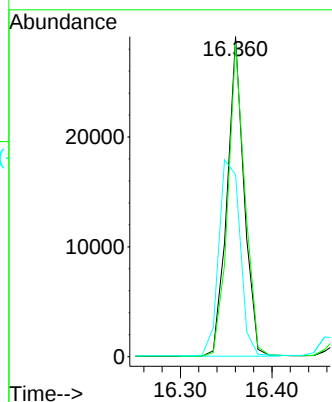
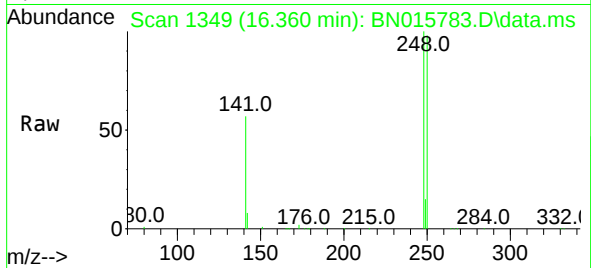




#21
4-Bromophenyl-phenylether
Concen: 0.373 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

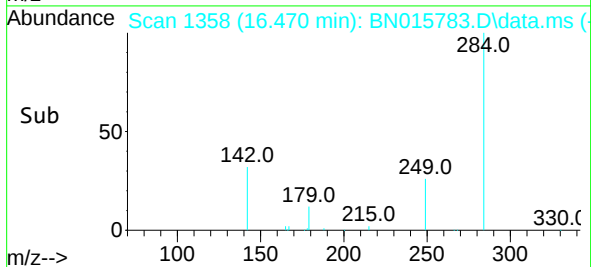
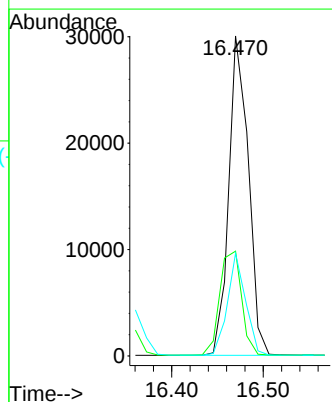
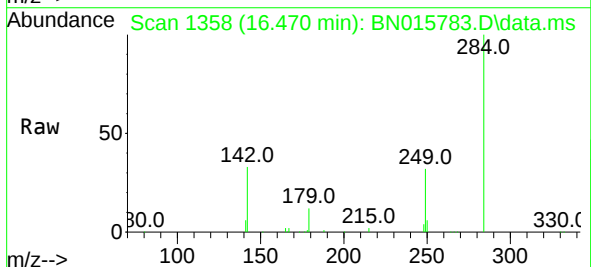
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

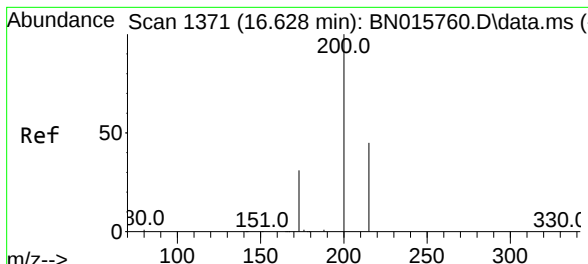
Tgt Ion:248 Resp: 37488
Ion Ratio Lower Upper
248 100
250 97.7 75.8 113.6
141 56.9 52.8 79.2



#22
Hexachlorobenzene
Concen: 0.386 ng
RT: 16.470 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

Tgt Ion:284 Resp: 44537
Ion Ratio Lower Upper
284 100
142 36.3 29.4 44.2
249 29.6 23.8 35.6

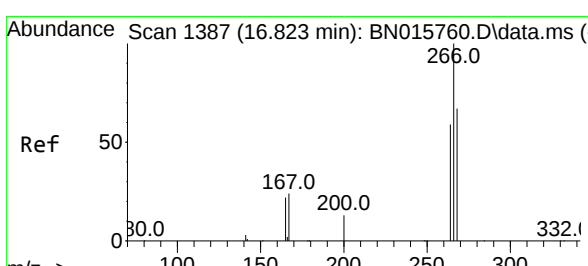
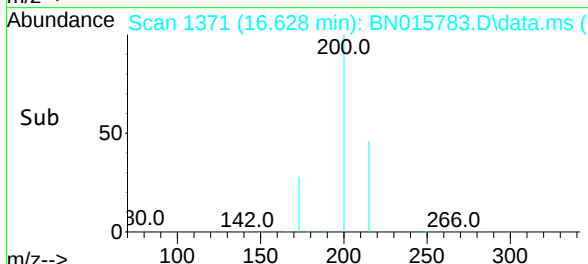
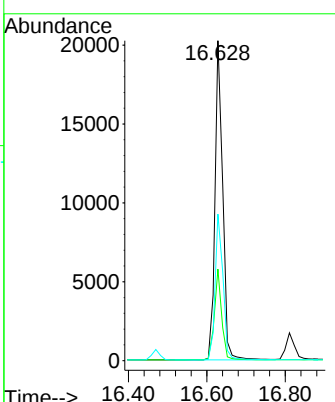
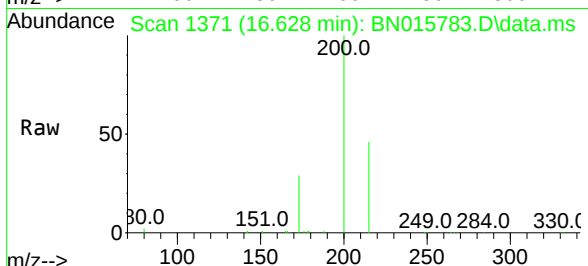




#23
 Atrazine
 Concen: 0.446 ng
 RT: 16.628 min Scan# 1371
 Delta R.T. -0.000 min
 Lab File: BN015783.D
 Acq: 03 Aug 2021 23:59

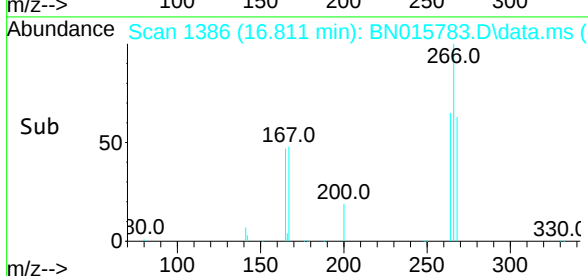
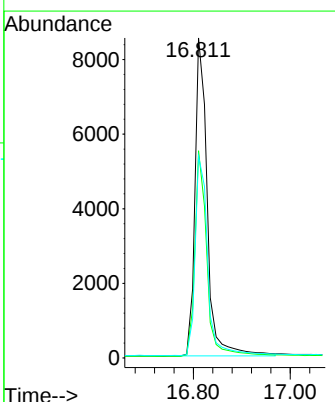
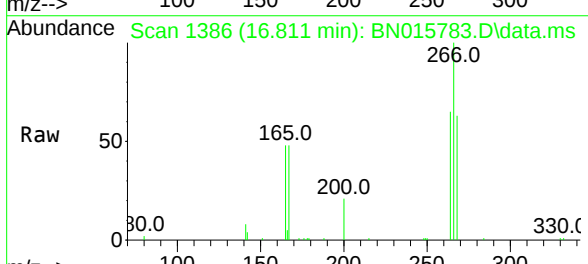
Instrument :
 BNA_N
ClientSampleId :
 SSTDCCC0.4EC

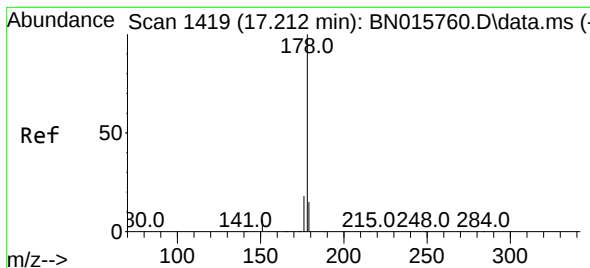
Tgt Ion:	200	Resp:	27530
Ion Ratio	Lower	Upper	
200	100		
173	28.6	25.0	37.6
215	45.8	36.3	54.5



#24
 Pentachlorophenol
 Concen: 0.422 ng
 RT: 16.811 min Scan# 1386
 Delta R.T. -0.012 min
 Lab File: BN015783.D
 Acq: 03 Aug 2021 23:59

Tgt Ion:	266	Resp:	15046
Ion Ratio	Lower	Upper	
266	100		
264	62.9	49.7	74.5
268	64.4	51.8	77.6

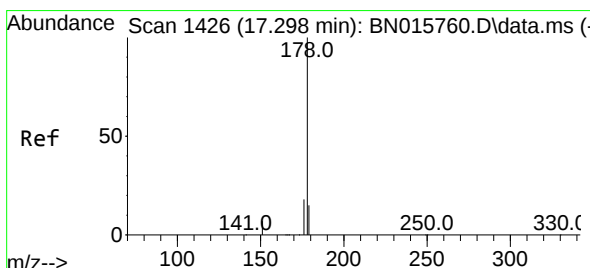
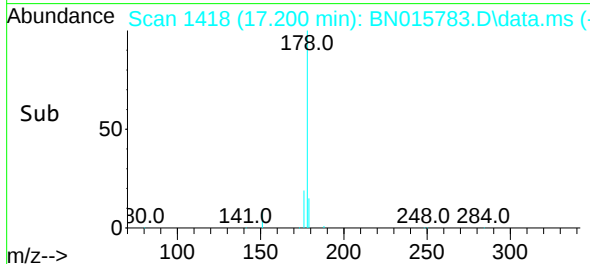
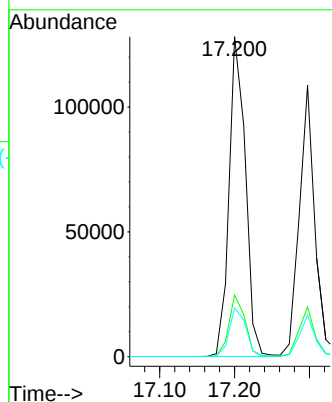
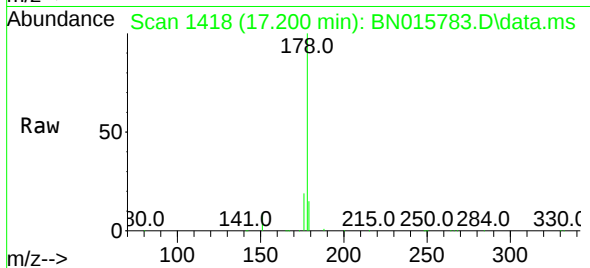




#25
Phenanthrene
Concen: 0.383 ng
RT: 17.200 min Scan# 1418
Delta R.T. -0.012 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

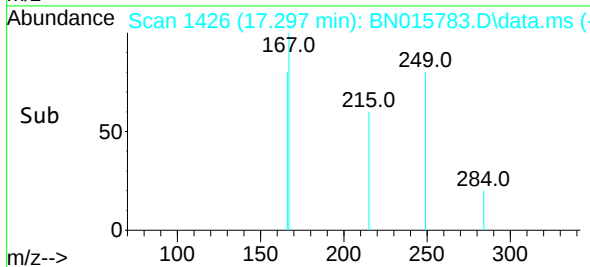
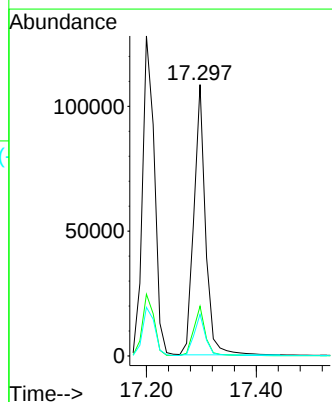
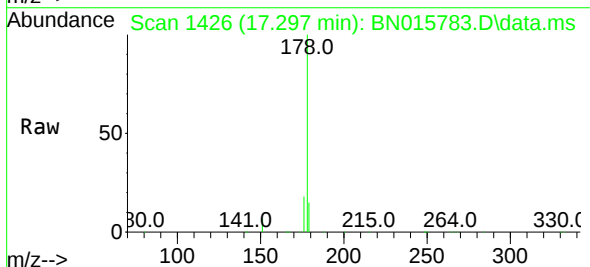
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

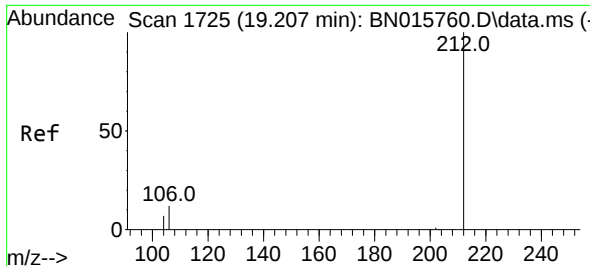
Tgt Ion:178 Resp: 194639
Ion Ratio Lower Upper
178 100
176 19.0 15.1 22.7
179 15.6 12.2 18.4



#26
Anthracene
Concen: 0.372 ng
RT: 17.297 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

Tgt Ion:178 Resp: 158809
Ion Ratio Lower Upper
178 100
176 18.4 14.6 22.0
179 15.2 12.2 18.4

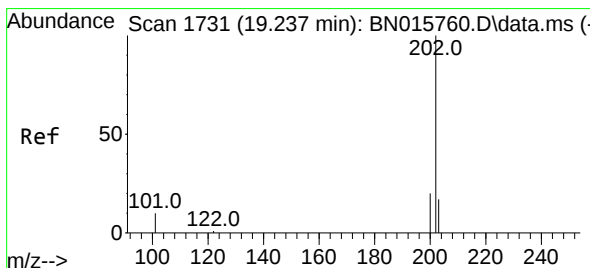
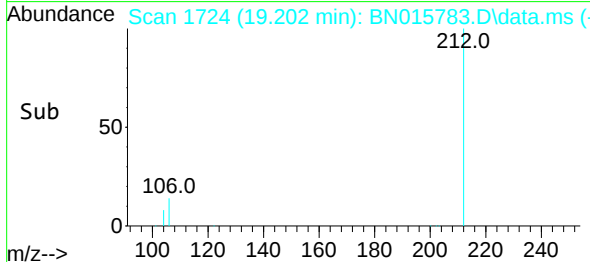
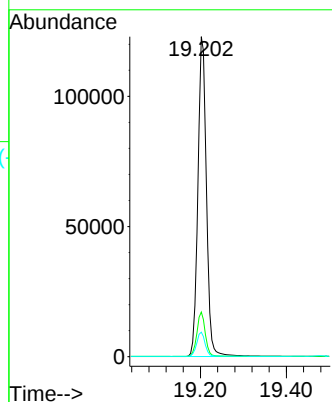
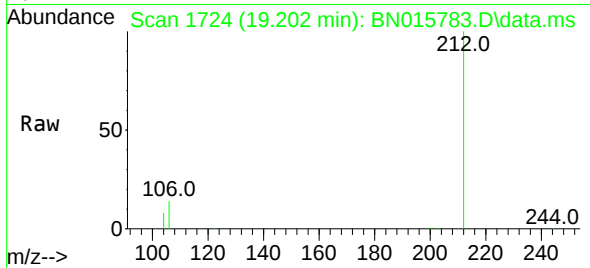




#27
Fluoranthene-d10
Concen: 0.380 ng
RT: 19.202 min Scan# 1724
Delta R.T. -0.005 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

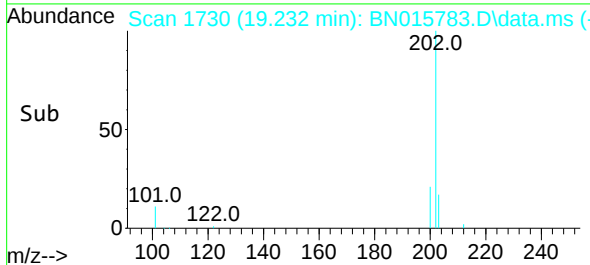
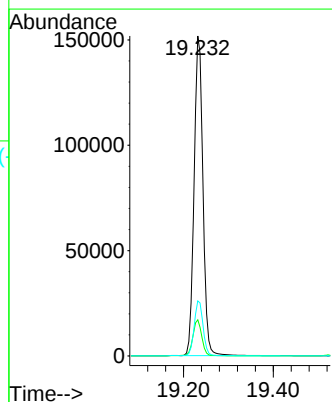
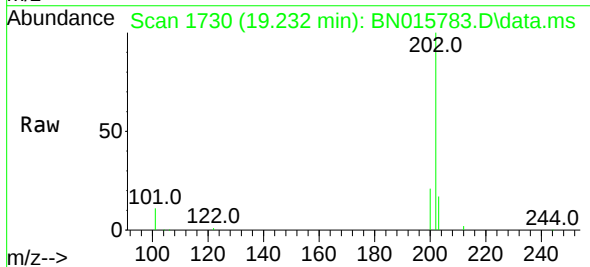
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

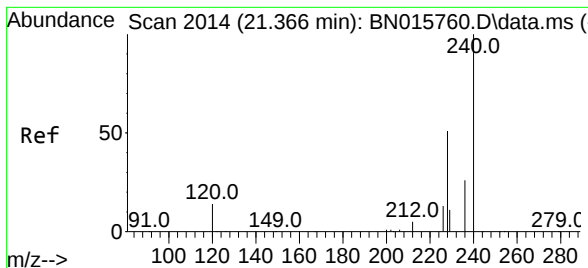
Tgt Ion:212 Resp: 169045
Ion Ratio Lower Upper
212 100
106 13.8 10.8 16.2
104 7.5 6.0 9.0



#28
Fluoranthene
Concen: 0.392 ng
RT: 19.232 min Scan# 1730
Delta R.T. -0.005 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

Tgt Ion:202 Resp: 207420
Ion Ratio Lower Upper
202 100
101 11.4 9.0 13.6
203 17.3 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.365 min Scan# 2014

Delta R.T. -0.000 min

Lab File: BN015783.D

Acq: 03 Aug 2021 23:59

Tgt Ion:240 Resp: 155842

Ion Ratio Lower Upper

240 100

120 11.6 11.4 17.0

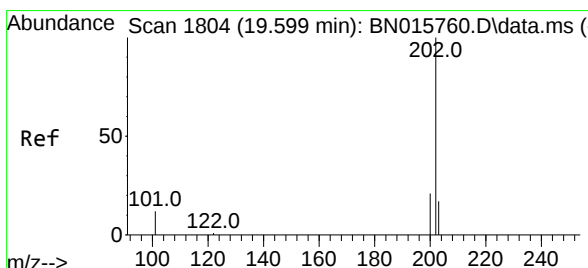
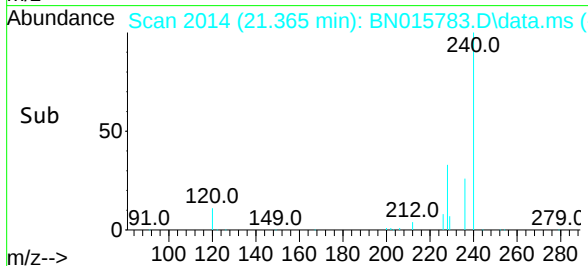
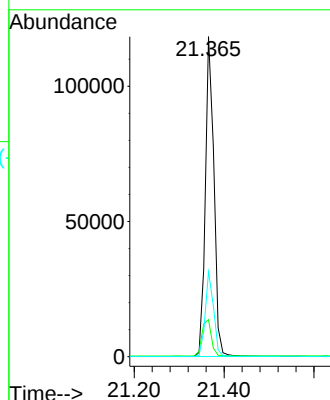
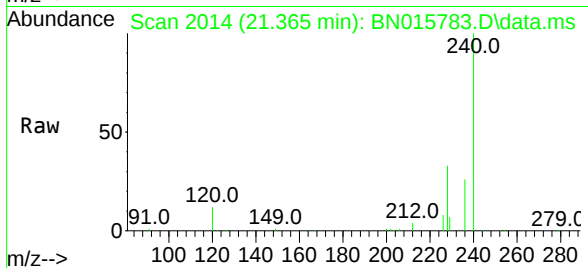
236 26.5 21.2 31.8

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#30

Pyrene

Concen: 0.389 ng

RT: 19.599 min Scan# 1804

Delta R.T. -0.000 min

Lab File: BN015783.D

Acq: 03 Aug 2021 23:59

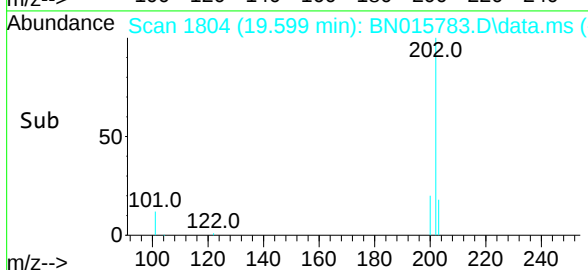
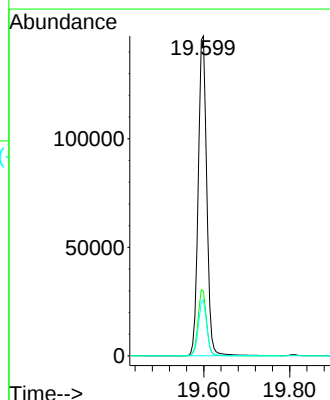
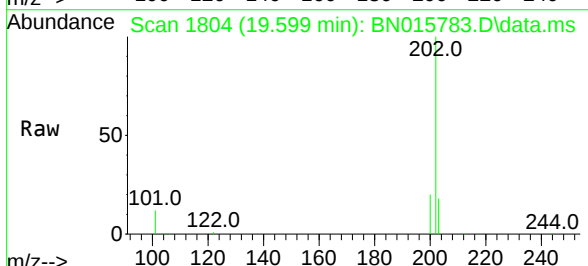
Tgt Ion:202 Resp: 202599

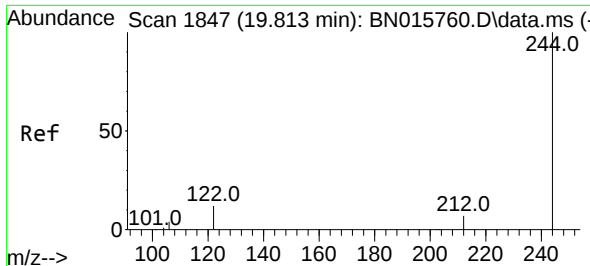
Ion Ratio Lower Upper

202 100

200 20.6 16.5 24.7

203 17.4 13.9 20.9

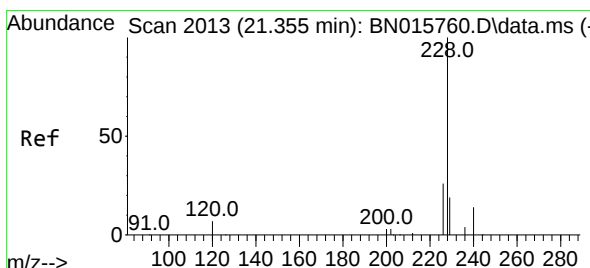
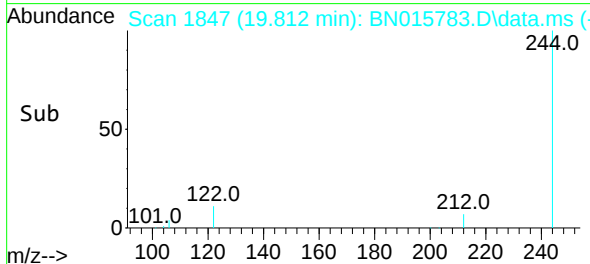
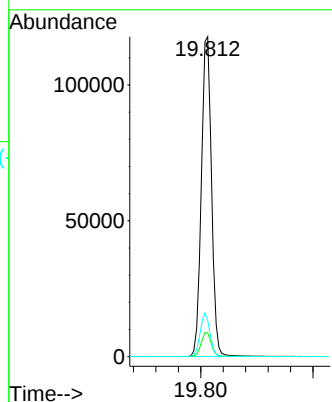
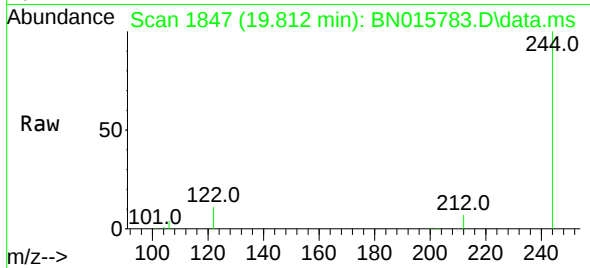




#31
 Terphenyl-d14
 Concen: 0.384 ng
 RT: 19.812 min Scan# 1847
 Delta R.T. -0.000 min
 Lab File: BN015783.D
 Acq: 03 Aug 2021 23:59

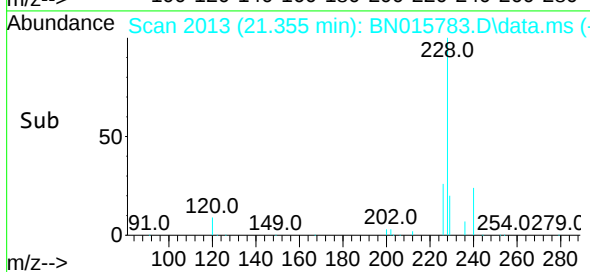
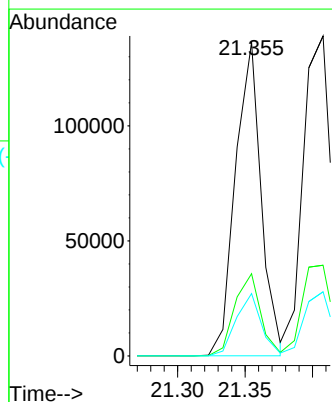
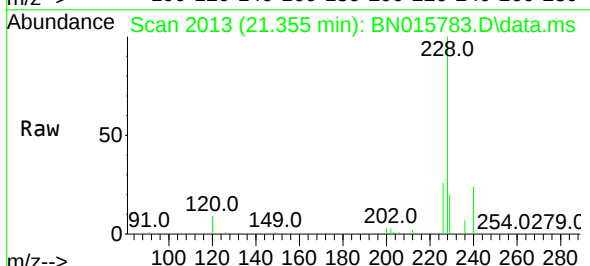
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

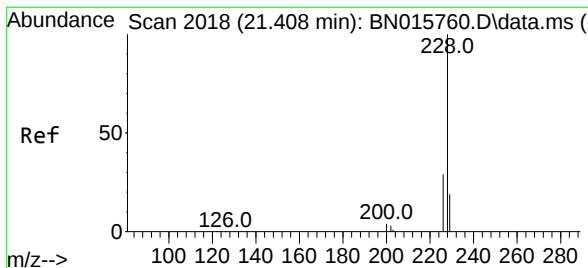
Tgt Ion:244 Resp: 148218
 Ion Ratio Lower Upper
 244 100
 212 7.4 5.9 8.9
 122 11.3 9.7 14.5



#32
 Benzo(a)anthracene
 Concen: 0.379 ng
 RT: 21.355 min Scan# 2013
 Delta R.T. -0.000 min
 Lab File: BN015783.D
 Acq: 03 Aug 2021 23:59

Tgt Ion:228 Resp: 180417
 Ion Ratio Lower Upper
 228 100
 226 26.2 21.2 31.8
 229 19.9 15.6 23.4





#33

Chrysene

Concen: 0.394 ng

RT: 21.408 min Scan# 2018

Delta R.T. -0.000 min

Lab File: BN015783.D

Acq: 03 Aug 2021 23:59

Tgt Ion:228 Resp: 202941

Ion Ratio Lower Upper

228 100

226 28.4 23.3 34.9

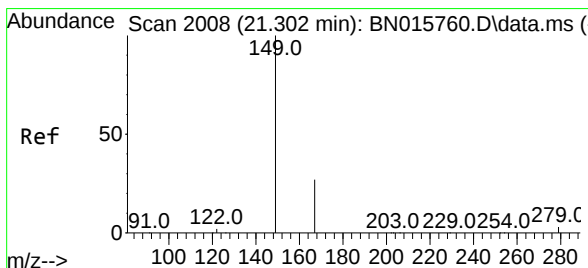
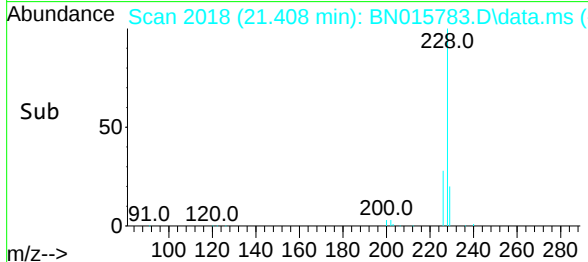
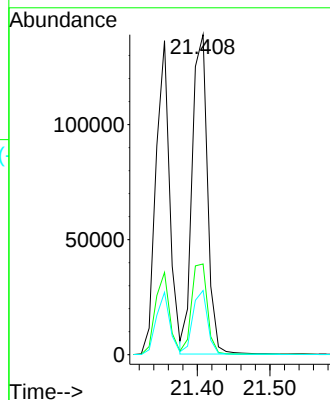
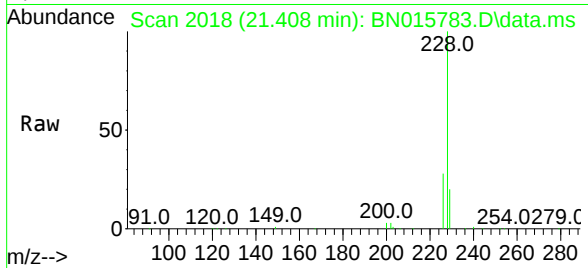
229 20.0 15.7 23.5

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.443 ng

RT: 21.302 min Scan# 2008

Delta R.T. -0.000 min

Lab File: BN015783.D

Acq: 03 Aug 2021 23:59

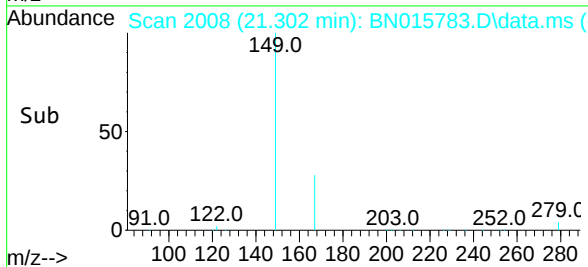
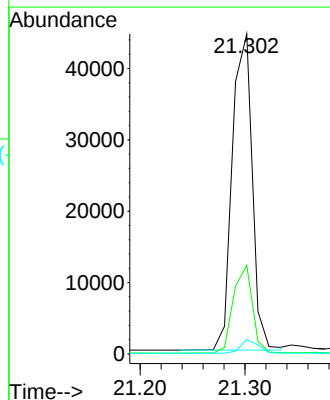
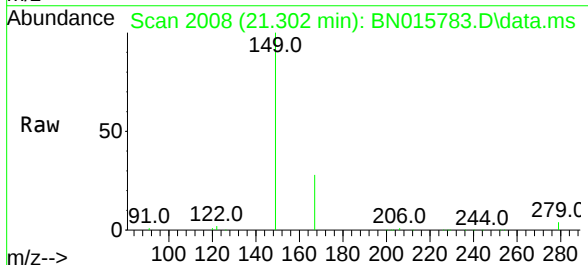
Tgt Ion:149 Resp: 58382

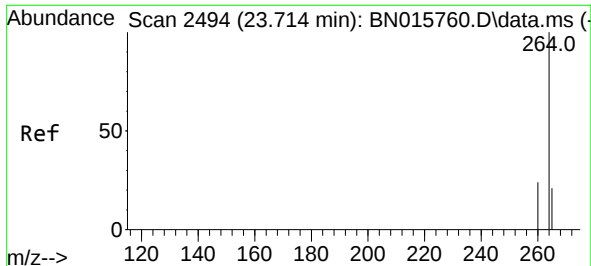
Ion Ratio Lower Upper

149 100

167 26.7 21.2 31.8

279 3.8 3.2 4.8

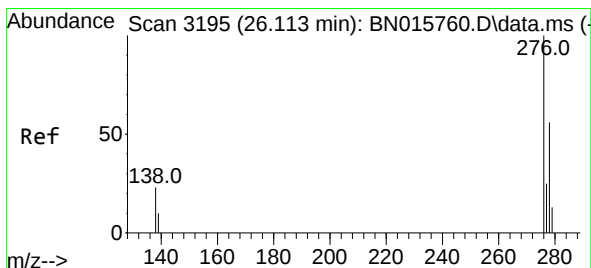
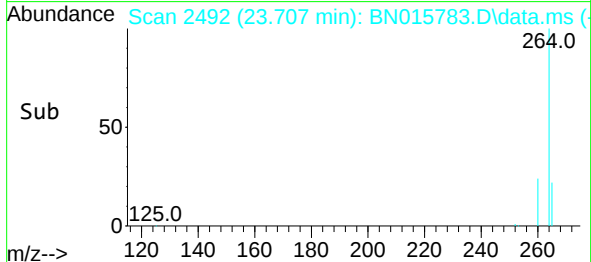
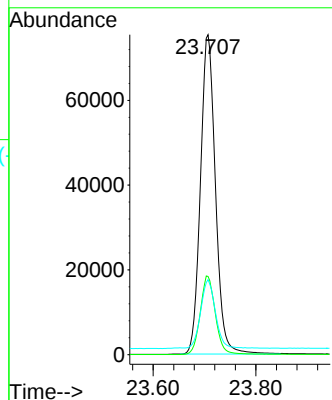
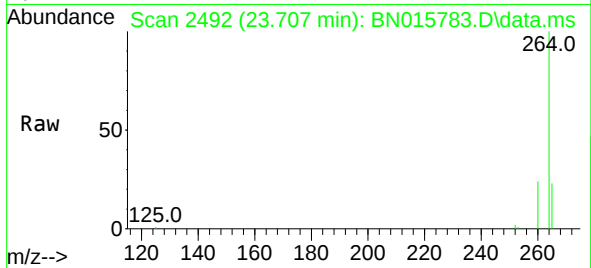




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.707 min Scan# 2492
 Delta R.T. -0.007 min
 Lab File: BN015783.D
 Acq: 03 Aug 2021 23:59

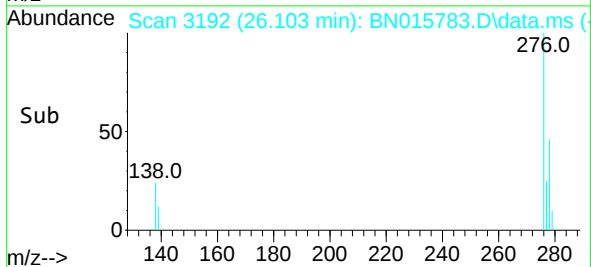
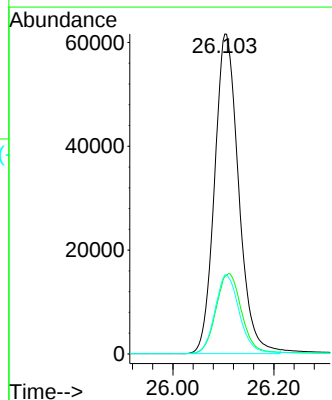
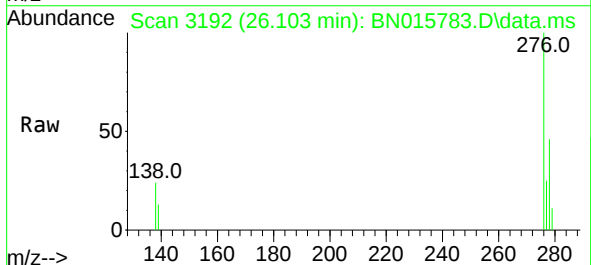
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

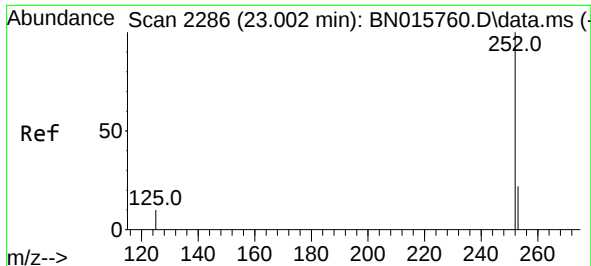
Tgt Ion:264 Resp: 152994
 Ion Ratio Lower Upper
 264 100
 260 24.4 19.5 29.3
 265 23.4 19.2 28.8



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.375 ng
 RT: 26.103 min Scan# 3192
 Delta R.T. -0.011 min
 Lab File: BN015783.D
 Acq: 03 Aug 2021 23:59

Tgt Ion:276 Resp: 203434
 Ion Ratio Lower Upper
 276 100
 138 26.6 19.6 29.4
 277 25.0 20.0 30.0

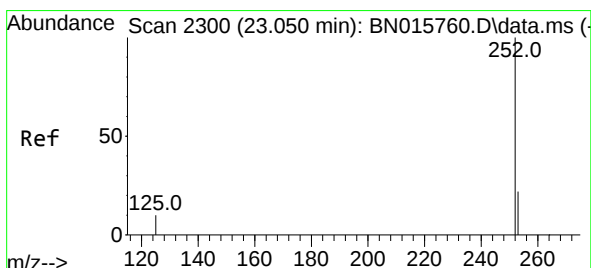
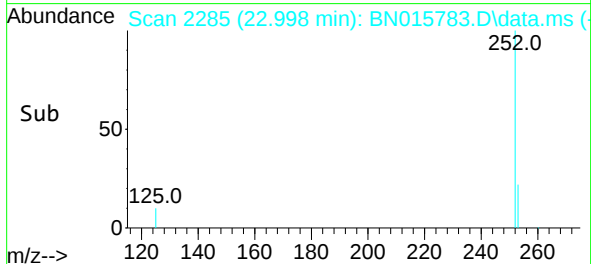
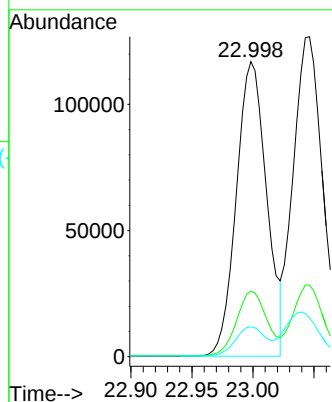
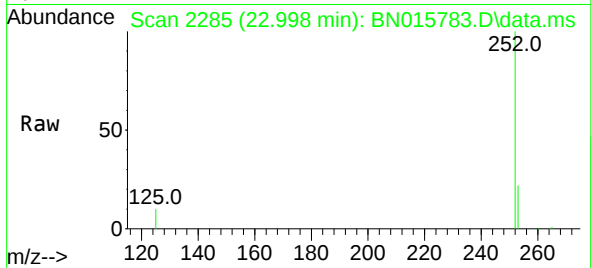




#37
Benzo(b)fluoranthene
Concen: 0.380 ng
RT: 22.998 min Scan# 2285
Delta R.T. -0.004 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

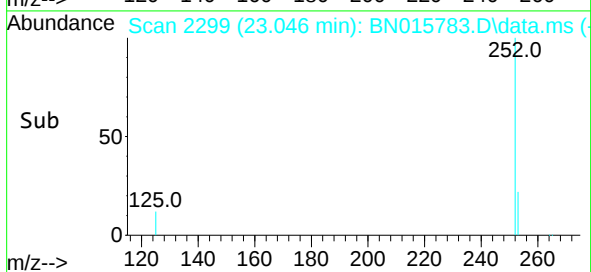
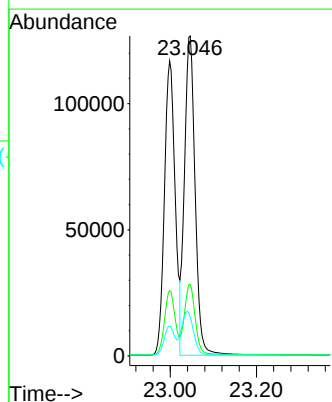
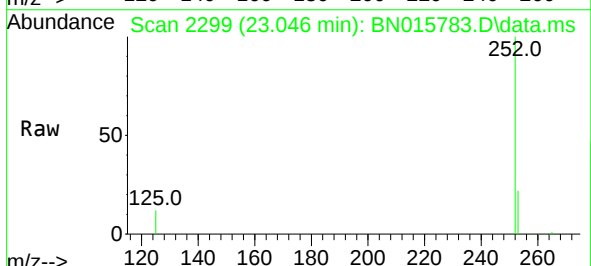
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

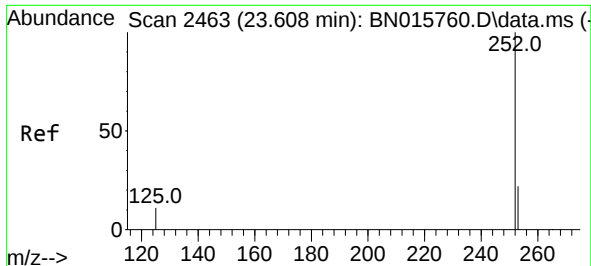
Tgt Ion:252 Resp: 201676
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 10.1 8.2 12.4



#38
Benzo(k)fluoranthene
Concen: 0.396 ng
RT: 23.046 min Scan# 2299
Delta R.T. -0.004 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

Tgt Ion:252 Resp: 218013
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.6
125 12.2 8.3 12.5





#39

Benzo(a)pyrene

Concen: 0.375 ng

RT: 23.604 min Scan# 2462

Delta R.T. -0.004 min

Lab File: BN015783.D

Acq: 03 Aug 2021 23:59

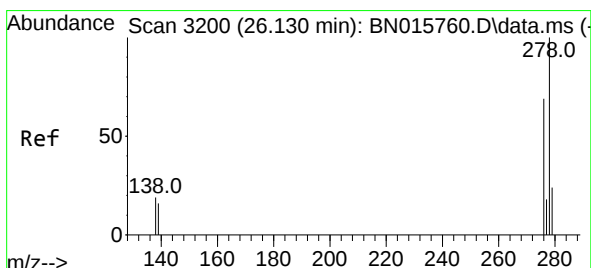
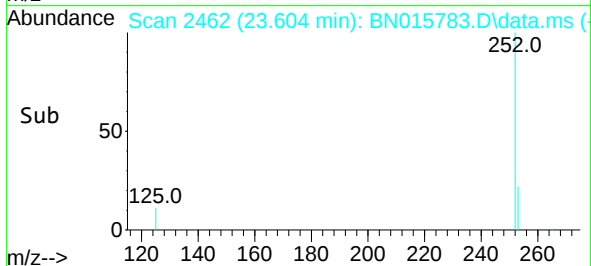
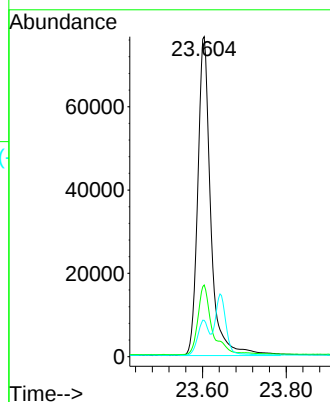
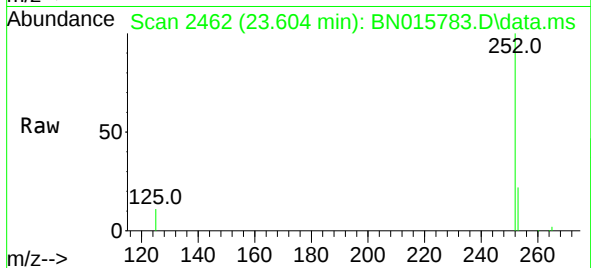
Tgt Ion:252 Resp: 165759

Ion Ratio Lower Upper

252 100

253 22.4 17.8 26.8

125 11.4 9.0 13.6



#40

Dibenzo(a,h)anthracene

Concen: 0.373 ng

RT: 26.123 min Scan# 3198

Delta R.T. -0.007 min

Lab File: BN015783.D

Acq: 03 Aug 2021 23:59

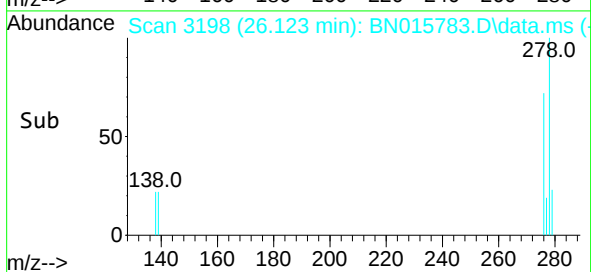
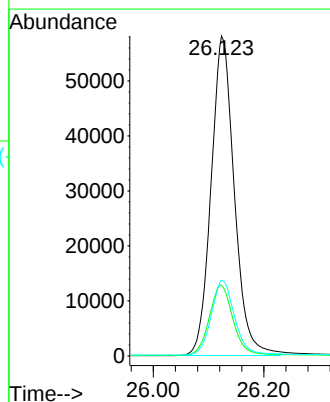
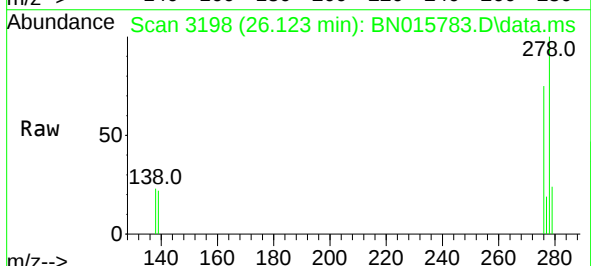
Tgt Ion:278 Resp: 169185

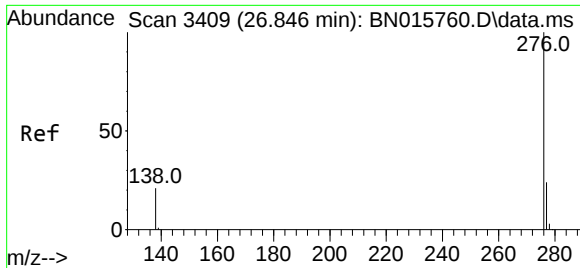
Ion Ratio Lower Upper

278 100

139 22.1 13.1 19.7#

279 23.7 19.1 28.7





#41
Benzo(g,h,i)perylene
Concen: 0.364 ng
RT: 26.835 min Scan# 3406
Delta R.T. -0.011 min
Lab File: BN015783.D
Acq: 03 Aug 2021 23:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 172498
Ion Ratio Lower Upper
276 100
277 23.4 19.0 28.6
138 20.9 16.6 24.8

