

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073121\
 Data File : BN015742.D
 Acq On : 31 Jul 2021 19:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Aug 02 04:03:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN073021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 31 04:53:33 2021
 Response via : Initial Calibration

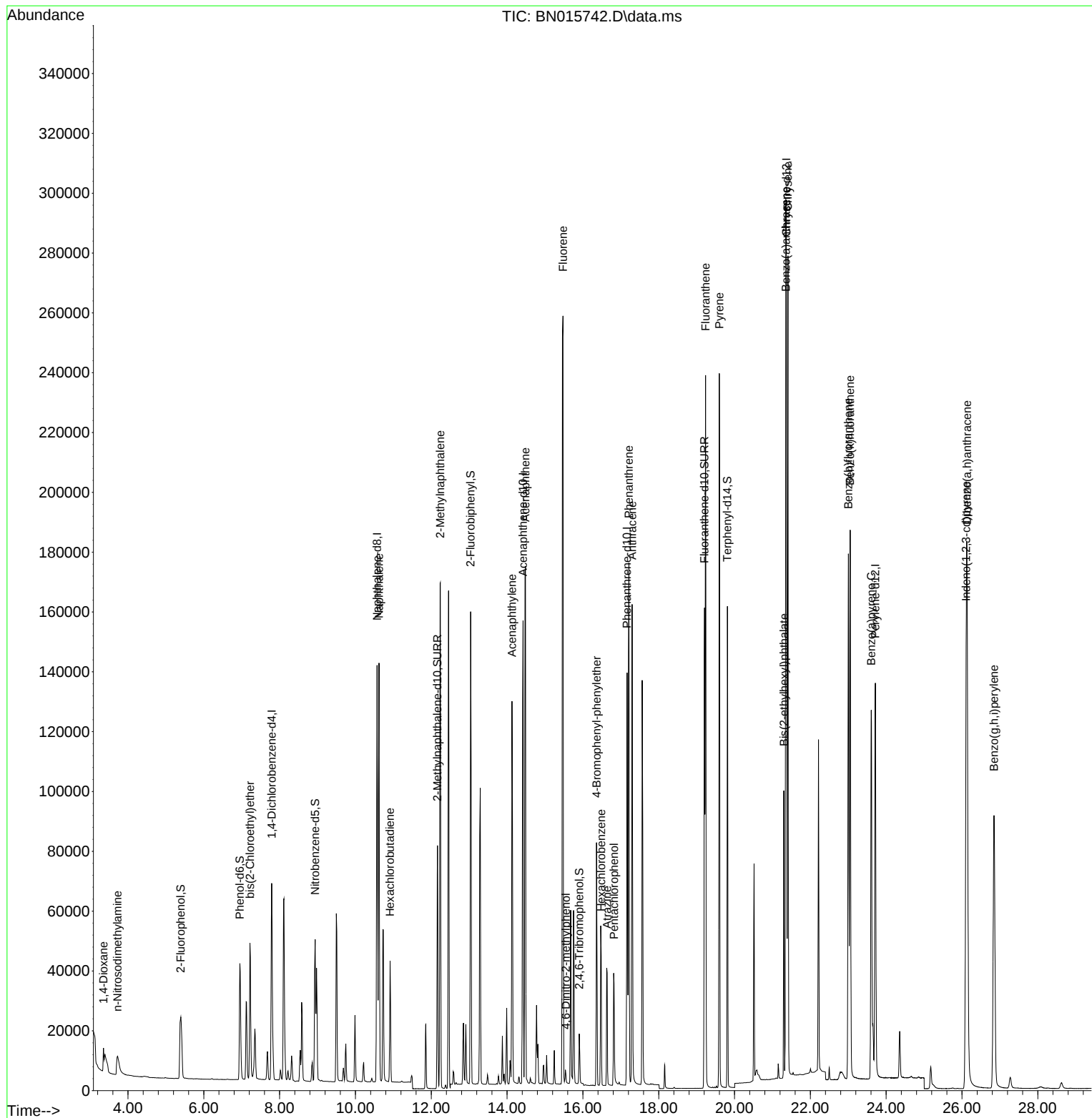
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	40662	0.400	ng	0.00
7) Naphthalene-d8	10.571	136	182368	0.400	ng	0.00
13) Acenaphthene-d10	14.421	164	97524	0.400	ng	0.00
19) Phenanthrene-d10	17.163	188	181254	0.400	ng	0.00
29) Chrysene-d12	21.365	240	177072	0.400	ng	#-0.01
35) Perylene-d12	23.713	264	180287	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	41765	0.382	ng	0.00
5) Phenol-d6	6.951	99	49704	0.376	ng	0.00
8) Nitrobenzene-d5	8.936	82	41248	0.360	ng	0.00
11) 2-Methylnaphthalene-d10	12.163	152	106547	0.388	ng	0.00
14) 2,4,6-Tribromophenol	15.905	330	13354	0.317	ng	-0.01
15) 2-Fluorobiphenyl	13.038	172	137750	0.369	ng	-0.01
27) Fluoranthene-d10	19.207	212	176789	0.370	ng	0.00
31) Terphenyl-d14	19.812	244	151195	0.351	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.354	88	5672	0.406	ng	# 97
3) n-Nitrosodimethylamine	3.723	42	9488	0.351	ng	94
6) bis(2-Chloroethyl)ether	7.218	93	43503	0.402	ng	99
9) Naphthalene	10.622	128	184350	0.388	ng	100
10) Hexachlorobutadiene	10.913	225	32222	0.386	ng	# 99
12) 2-Methylnaphthalene	12.238	142	119807	0.388	ng	99
16) Acenaphthylene	14.129	152	148558	0.347	ng	100
17) Acenaphthene	14.484	154	102556	0.368	ng	100
18) Fluorene	15.474	166	125940	0.370	ng	100
20) 4,6-Dinitro-2-methylph...	15.550	198	3493	0.331	ng	98
21) 4-Bromophenyl-phenylether	16.360	248	38264	0.362	ng	# 72
22) Hexachlorobenzene	16.482	284	44237	0.378	ng	99
23) Atrazine	16.640	200	36119	0.447	ng	96
24) Pentachlorophenol	16.823	266	20977	0.478	ng	100
25) Phenanthrene	17.212	178	194649	0.375	ng	100
26) Anthracene	17.297	178	165149	0.352	ng	100
28) Fluoranthene	19.236	202	210906	0.380	ng	100
30) Pyrene	19.599	202	211710	0.358	ng	100
32) Benzo(a)anthracene	21.355	228	203466	0.361	ng	98
33) Chrysene	21.408	228	215695	0.376	ng	98
34) Bis(2-ethylhexyl)phtha...	21.301	149	79559	0.377	ng	99
36) Indeno(1,2,3-cd)pyrene	26.110	276	243507	0.376	ng	100
37) Benzo(b)fluoranthene	23.002	252	223493	0.386	ng	99
38) Benzo(k)fluoranthene	23.049	252	238620	0.382	ng	100
39) Benzo(a)pyrene	23.607	252	194766	0.368	ng	99
40) Dibenzo(a,h)anthracene	26.133	278	206825	0.378	ng	100
41) Benzo(g,h,i)perylene	26.845	276	204753	0.362	ng	100

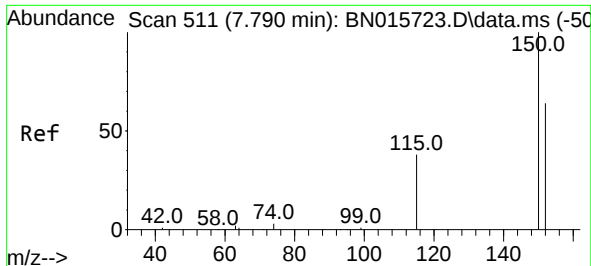
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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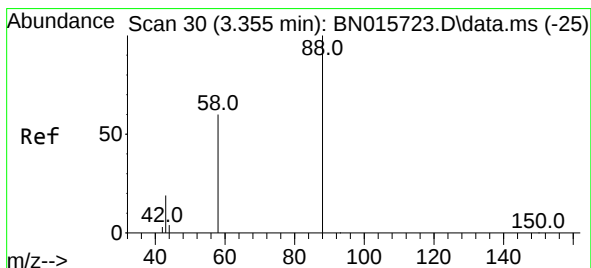
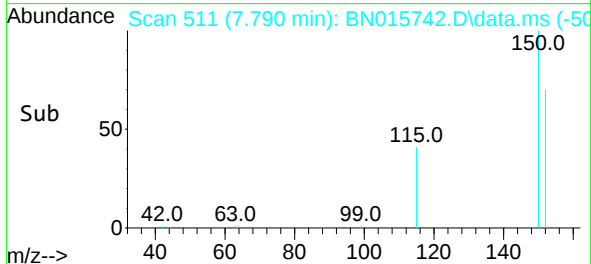
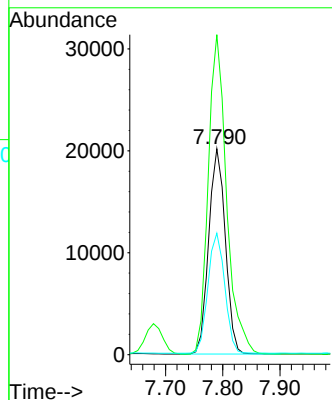
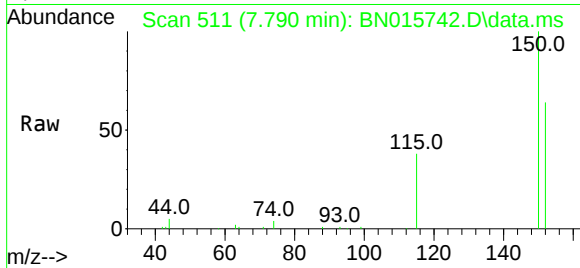




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.790 min Scan# 511
 Delta R.T. -0.000 min
 Lab File: BN015742.D
 Acq: 31 Jul 2021 19:17

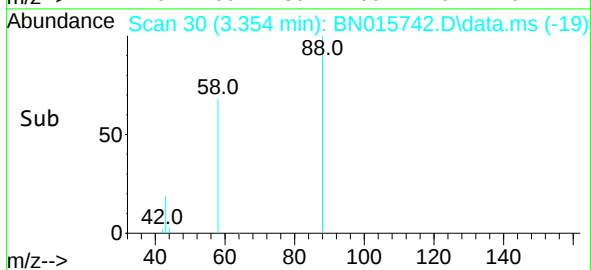
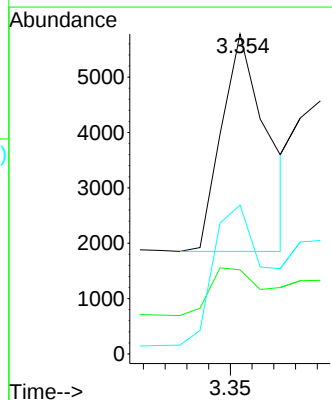
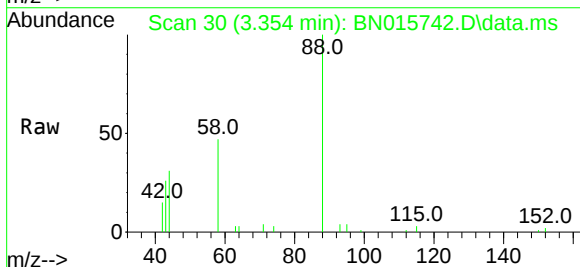
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

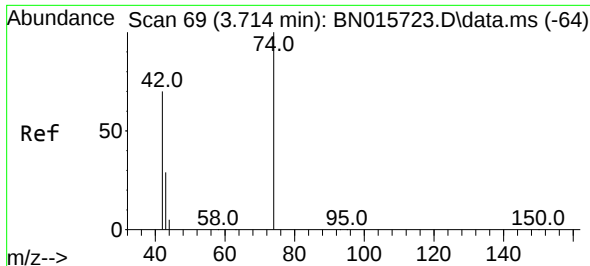
Tgt Ion:152 Resp: 40662
 Ion Ratio Lower Upper
 152 100
 150 155.4 123.9 185.9
 115 59.0 47.8 71.6



#2
 1,4-Dioxane
 Concen: 0.406 ng
 RT: 3.354 min Scan# 30
 Delta R.T. -0.000 min
 Lab File: BN015742.D
 Acq: 31 Jul 2021 19:17

Tgt Ion: 88 Resp: 5672
 Ion Ratio Lower Upper
 88 100
 43 26.7 17.2 25.8#
 58 76.8 62.2 93.2

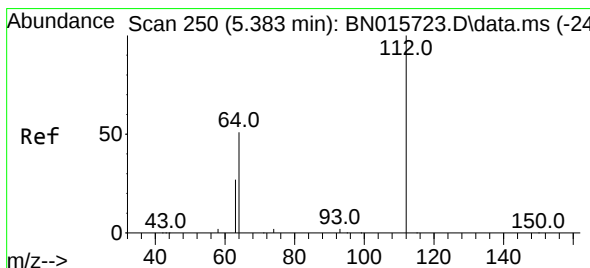
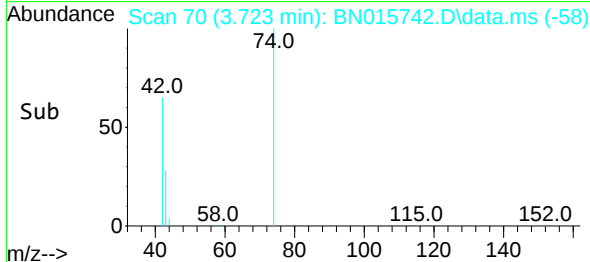
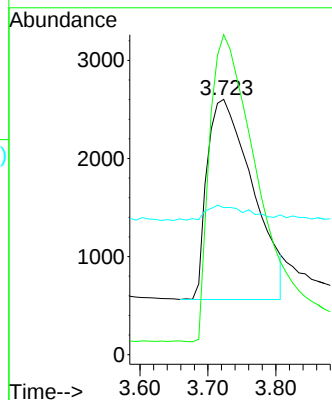
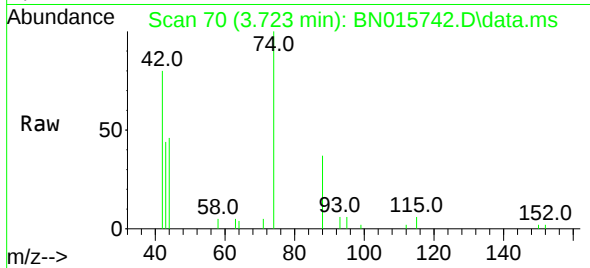




#3
n-Nitrosodimethylamine
Concen: 0.351 ng
RT: 3.723 min Scan# 70
Delta R.T. 0.009 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

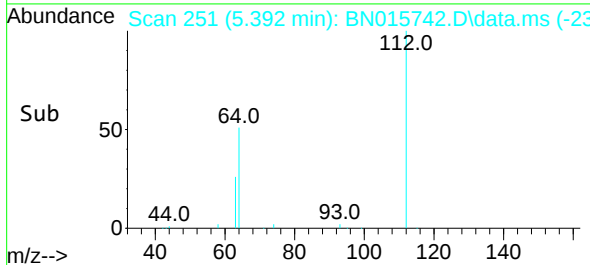
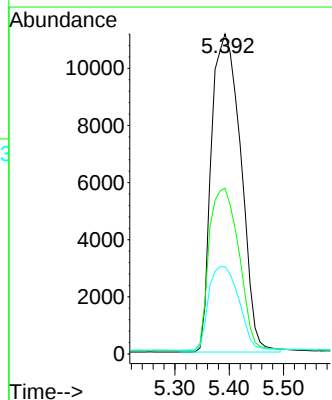
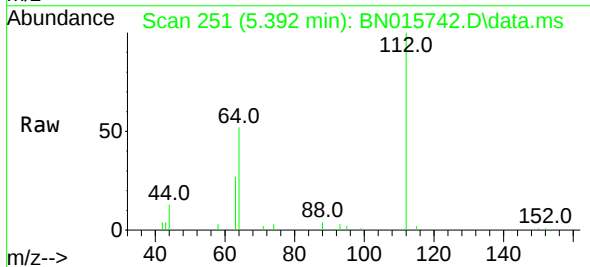
Instrument :
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ClientSampleId :
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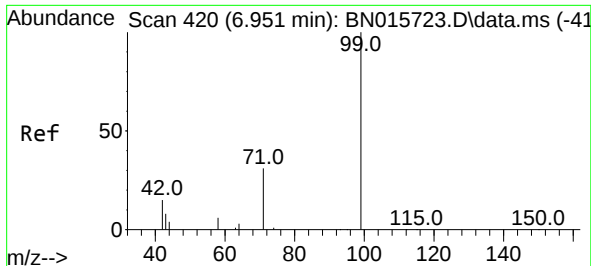
Tgt Ion: 42 Resp: 9488
Ion Ratio Lower Upper
42 100
74 152.7 116.6 174.8
44 6.9 6.6 10.0



#4
2-Fluorophenol
Concen: 0.382 ng
RT: 5.392 min Scan# 251
Delta R.T. 0.009 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

Tgt Ion: 112 Resp: 41765
Ion Ratio Lower Upper
112 100
64 51.6 42.1 63.1
63 26.9 21.9 32.9

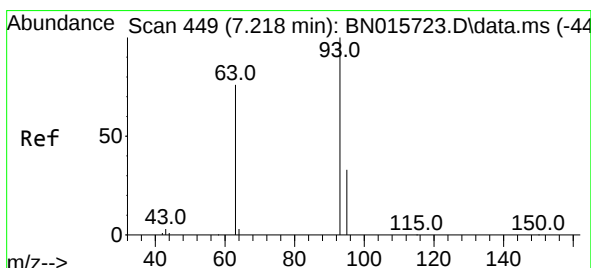
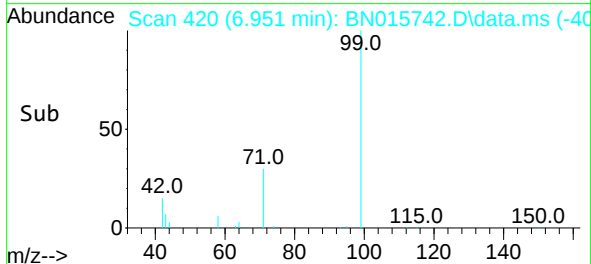
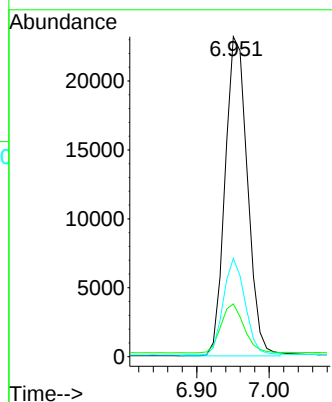
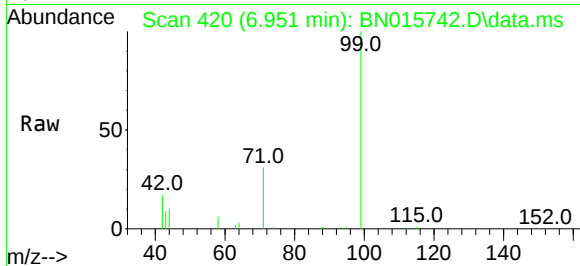




#5
Phenol-d6
Concen: 0.376 ng
RT: 6.951 min Scan# 420
Delta R.T. -0.000 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

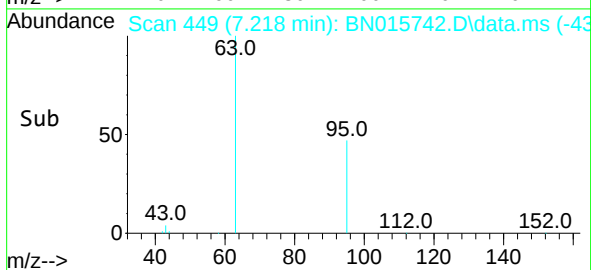
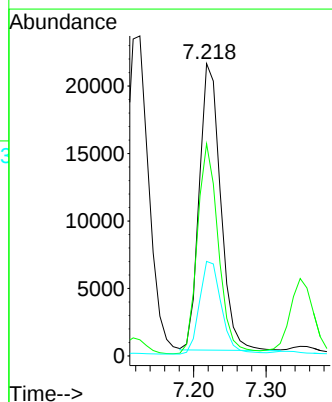
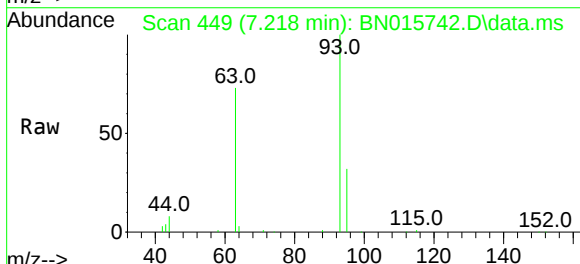
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ClientSampleId :
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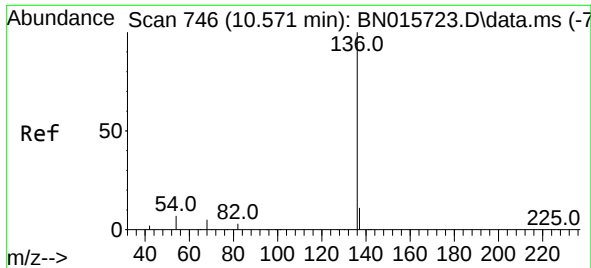
Tgt Ion:	99	Resp:	49704
Ion	Ratio	Lower	Upper
99	100		
42	15.7	12.9	19.3
71	29.4	23.8	35.6



#6
bis(2-Chloroethyl)ether
Concen: 0.402 ng
RT: 7.218 min Scan# 449
Delta R.T. -0.000 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

Tgt Ion:	93	Resp:	43503
Ion	Ratio	Lower	Upper
93	100		
63	72.1	58.6	87.8
95	33.3	26.9	40.3

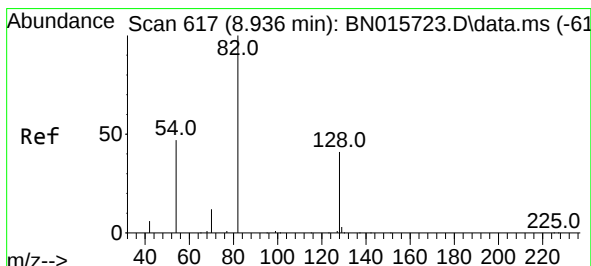
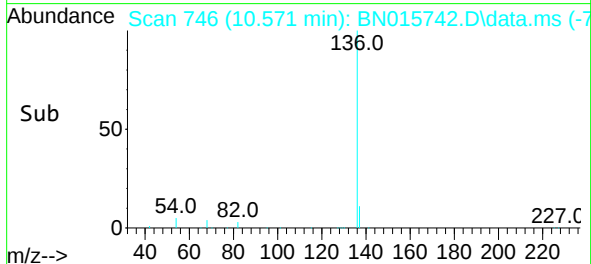
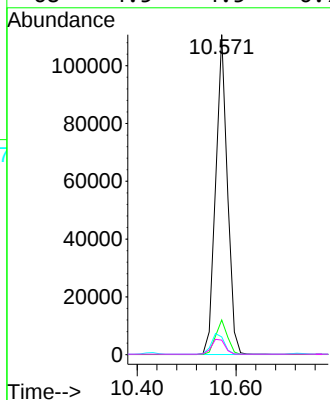
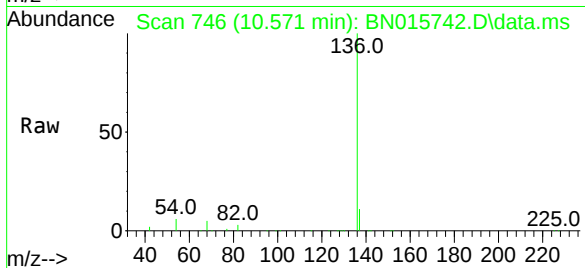




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.571 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

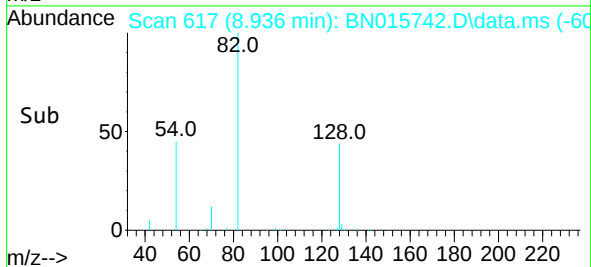
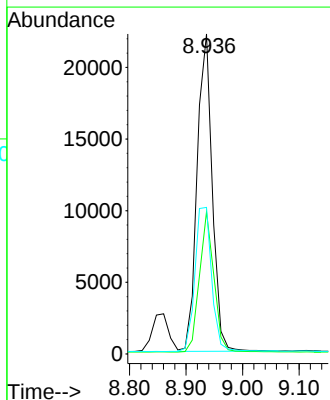
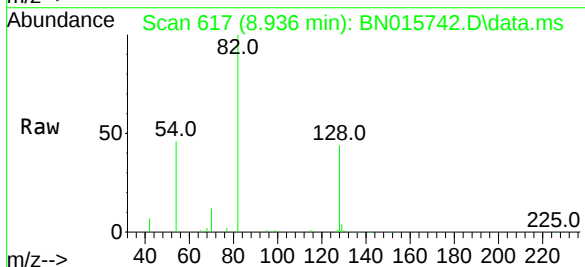
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ClientSampleId :
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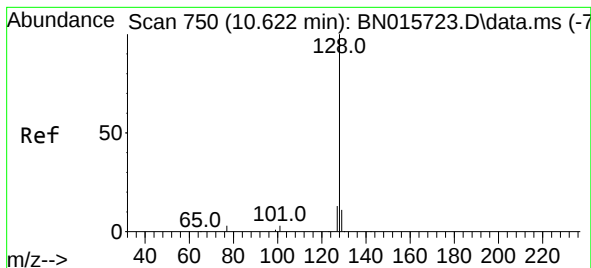
Tgt Ion:	136	Resp:	182368
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.7	13.1
54	5.6	5.5	8.3
68	4.5	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.360 ng
RT: 8.936 min Scan# 617
Delta R.T. -0.000 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

Tgt Ion:	82	Resp:	41248
Ion Ratio	Lower	Upper	
82	100		
128	44.4	33.2	49.8
54	45.8	38.4	57.6

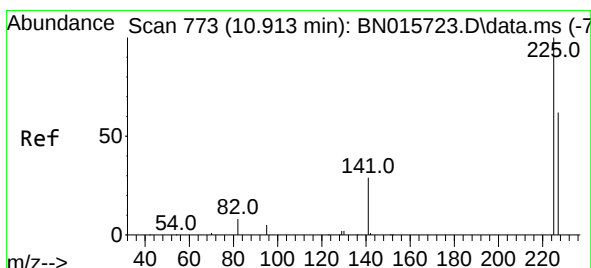
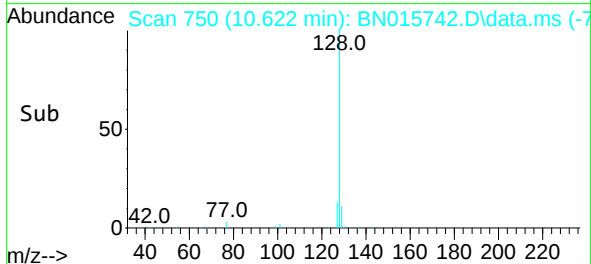
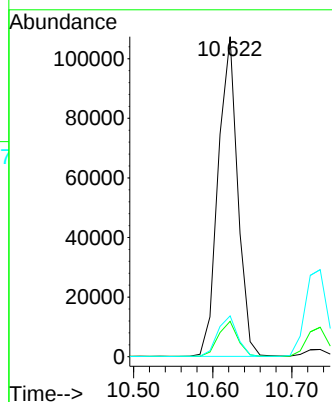
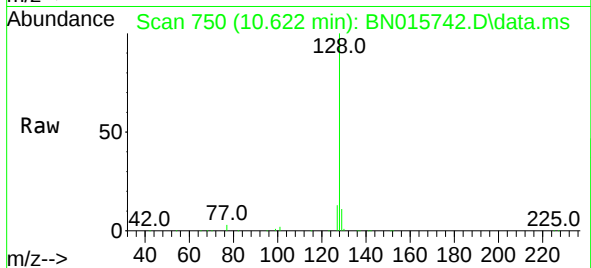




#9
Naphthalene
Concen: 0.388 ng
RT: 10.622 min Scan# 750
Delta R.T. -0.000 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

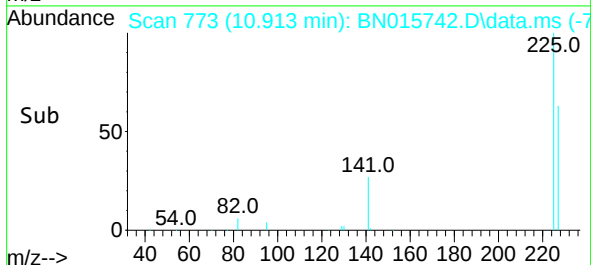
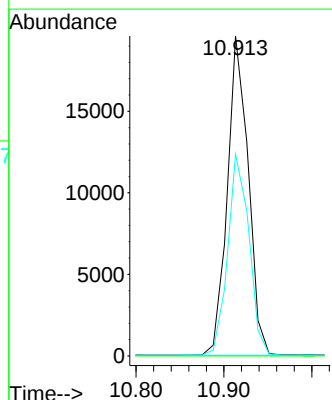
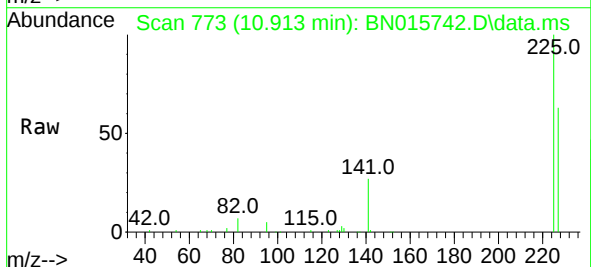
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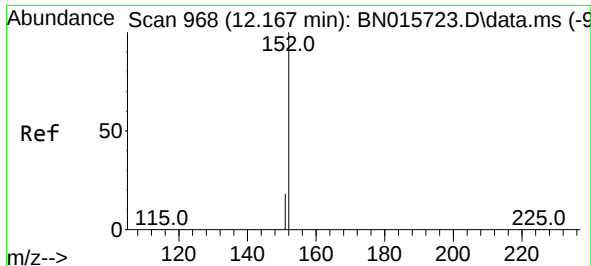
Tgt Ion:128 Resp: 184350
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 12.8 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.386 ng
RT: 10.913 min Scan# 773
Delta R.T. -0.000 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

Tgt Ion:225 Resp: 32222
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.0 76.4

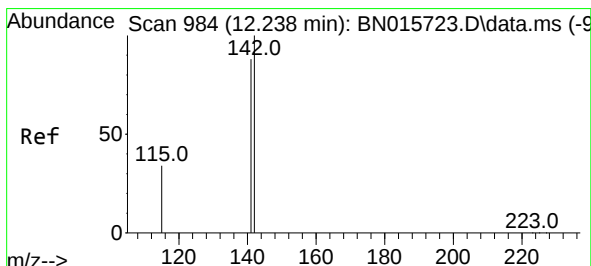
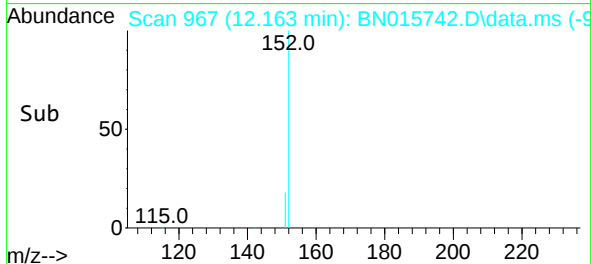
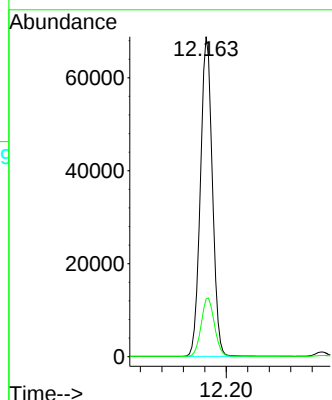
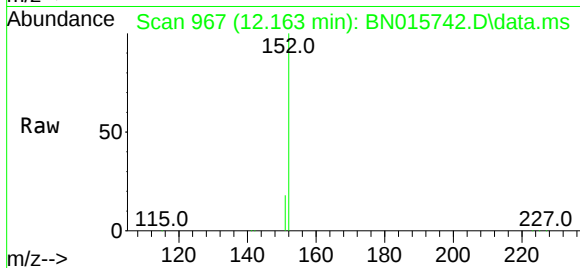




#11
2-Methylnaphthalene-d10
Concen: 0.388 ng
RT: 12.163 min Scan# 967
Delta R.T. -0.005 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

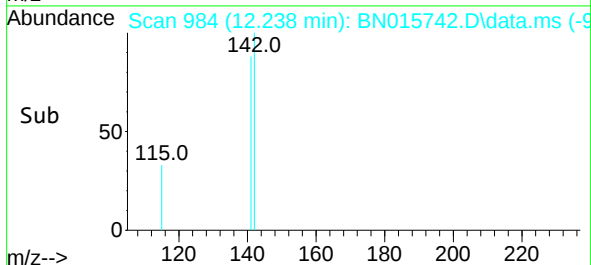
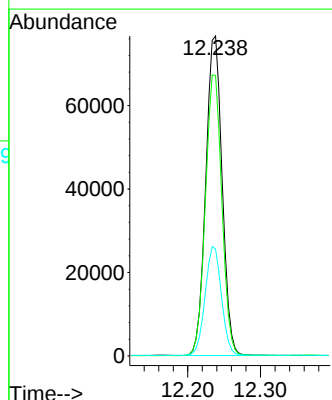
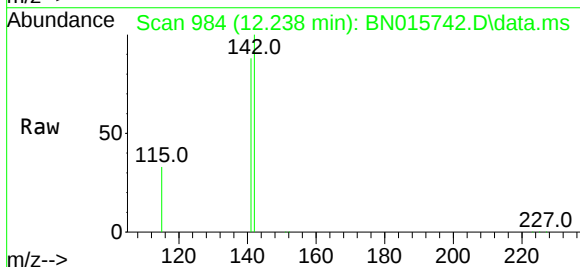
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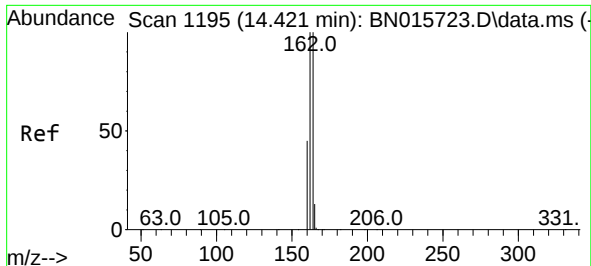
Tgt Ion:152 Resp: 106547
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.388 ng
RT: 12.238 min Scan# 984
Delta R.T. -0.000 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

Tgt Ion:142 Resp: 119807
Ion Ratio Lower Upper
142 100
141 87.6 70.5 105.7
115 33.4 27.3 40.9

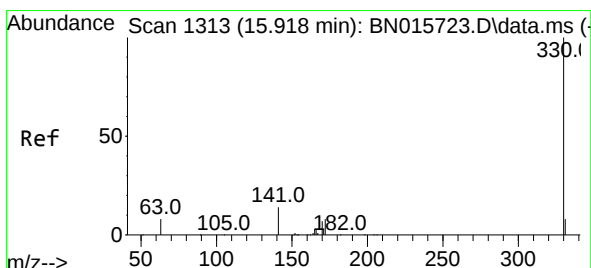
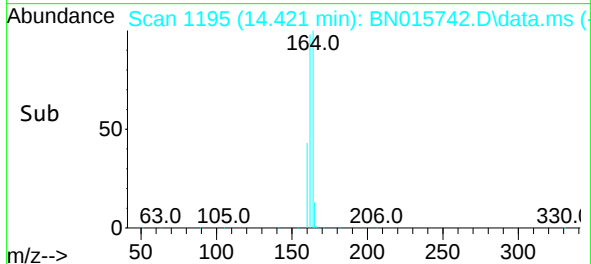
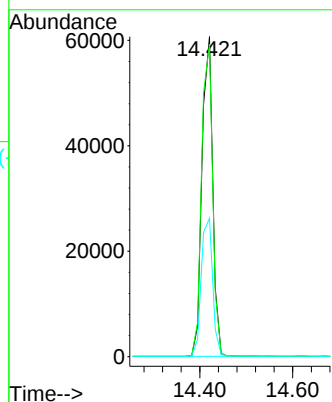
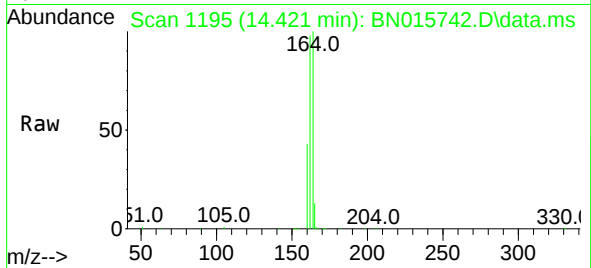




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.421 min Scan# 1195
Delta R.T. -0.000 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

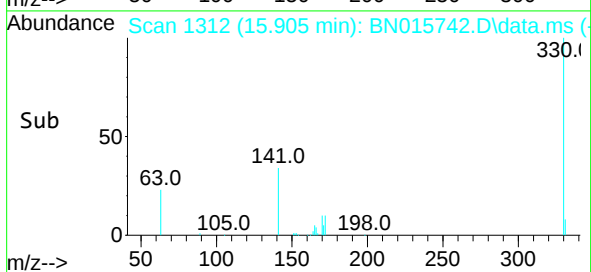
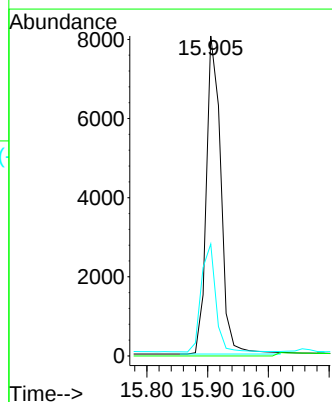
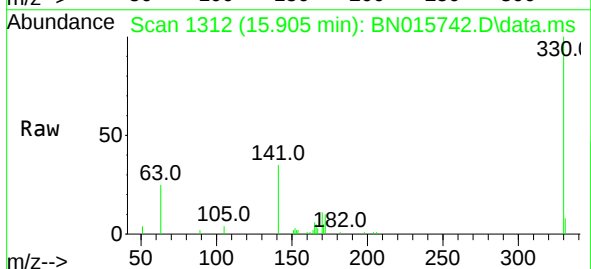
Instrument :
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ClientSampleId :
SSTDCCC0.4EC

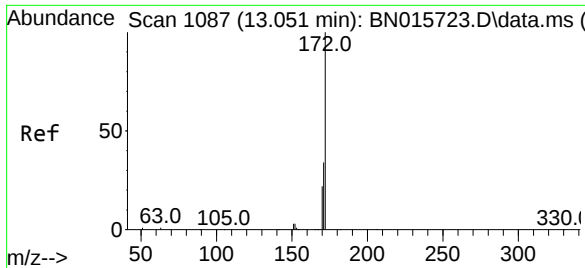
Tgt Ion:164 Resp: 97524
Ion Ratio Lower Upper
164 100
162 97.7 79.8 119.6
160 43.3 35.8 53.6



#14
2,4,6-Tribromophenol
Concen: 0.317 ng
RT: 15.905 min Scan# 1312
Delta R.T. -0.013 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

Tgt Ion:330 Resp: 13354
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 33.9 28.8 43.2

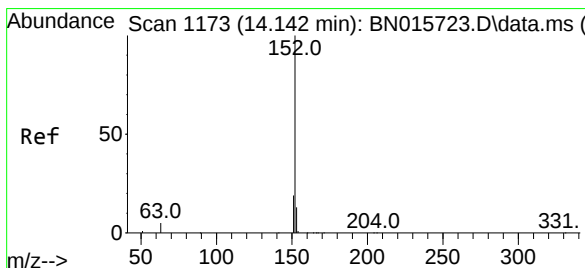
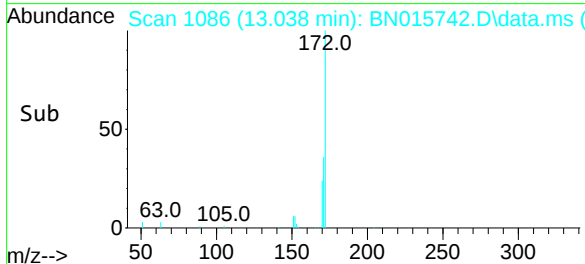
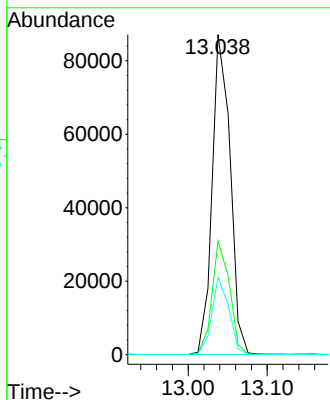
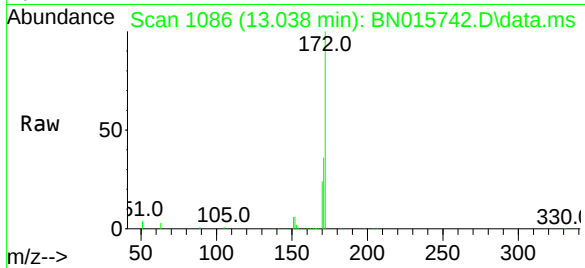




#15
2-Fluorobiphenyl
Concen: 0.369 ng
RT: 13.038 min Scan# 1086
Delta R.T. -0.013 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

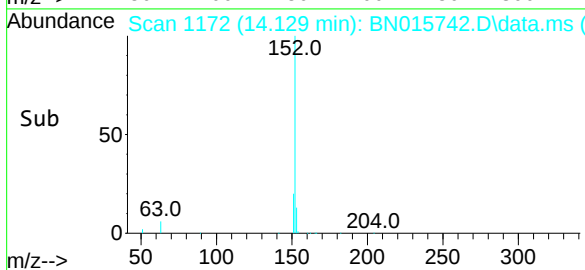
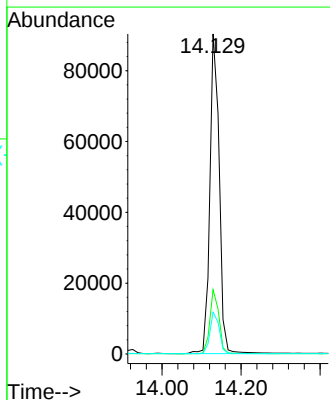
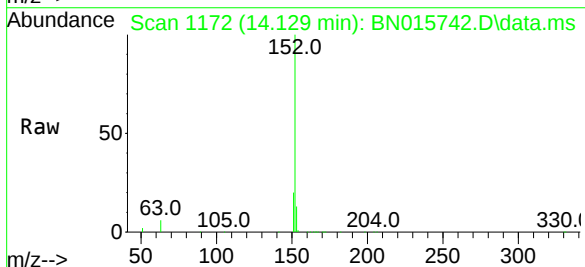
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

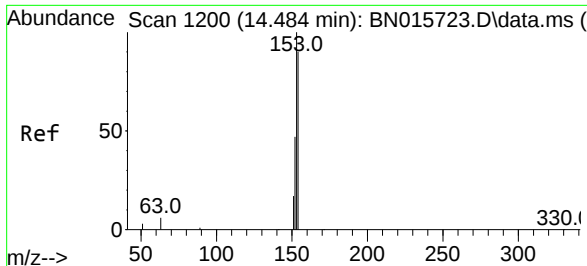
Tgt Ion:172 Resp: 137750
Ion Ratio Lower Upper
172 100
171 35.6 26.9 40.3
170 24.2 17.4 26.0



#16
Acenaphthylene
Concen: 0.347 ng
RT: 14.129 min Scan# 1172
Delta R.T. -0.013 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

Tgt Ion:152 Resp: 148558
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.0 10.4 15.6

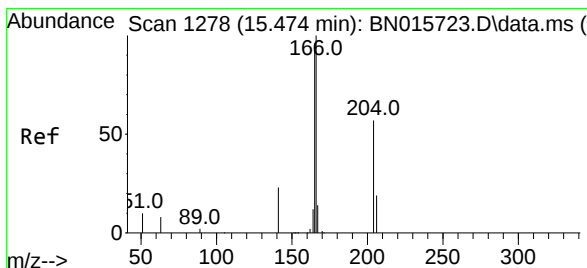
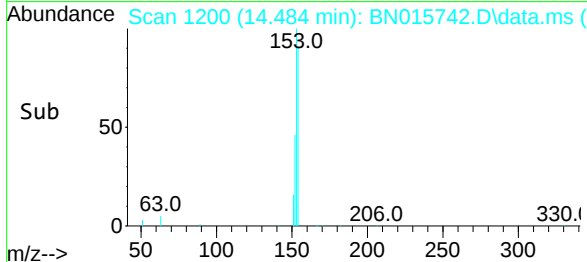
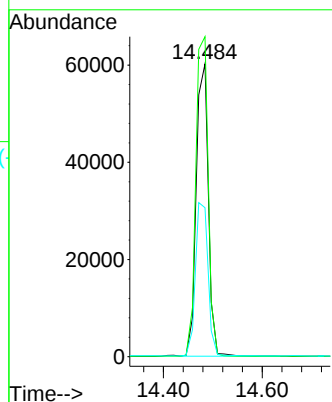
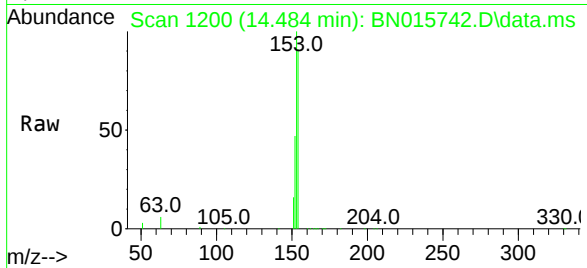




#17
Acenaphthene
Concen: 0.368 ng
RT: 14.484 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

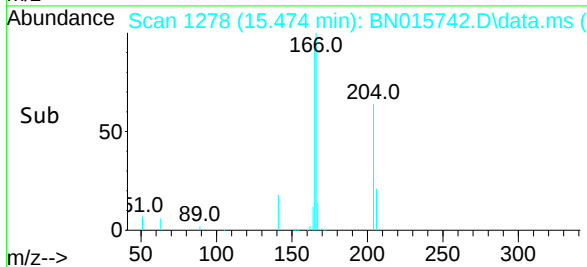
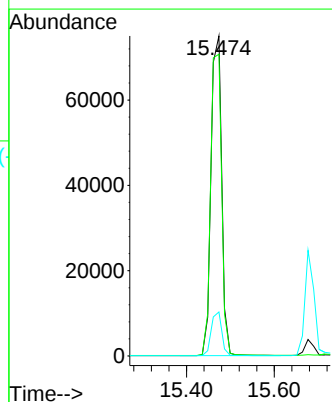
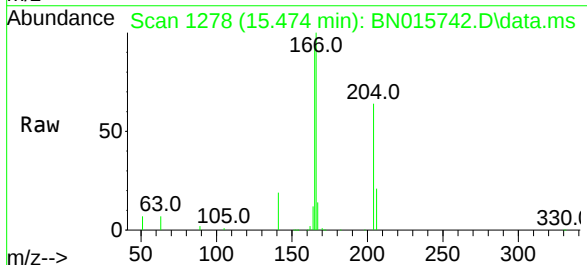
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

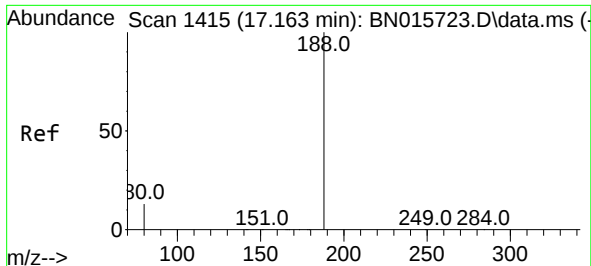
Tgt Ion:154 Resp: 102556
Ion Ratio Lower Upper
154 100
153 112.4 89.7 134.5
152 54.6 43.8 65.6



#18
Fluorene
Concen: 0.370 ng
RT: 15.474 min Scan# 1278
Delta R.T. -0.000 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

Tgt Ion:166 Resp: 125940
Ion Ratio Lower Upper
166 100
165 97.8 78.1 117.1
167 13.5 10.8 16.2

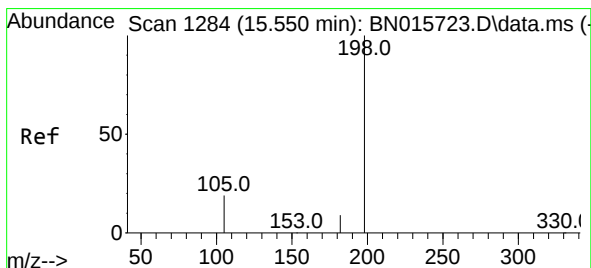
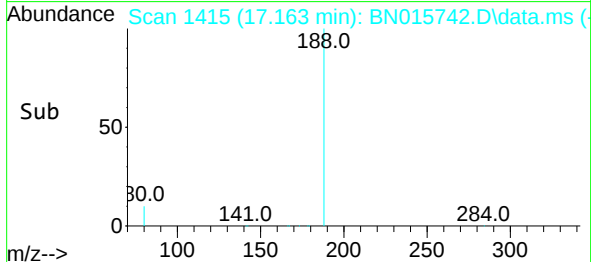
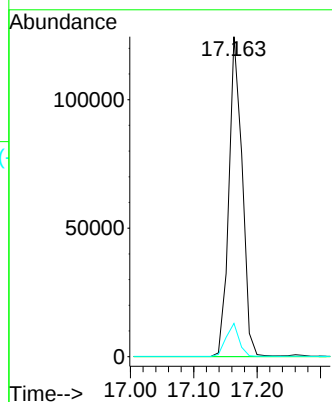
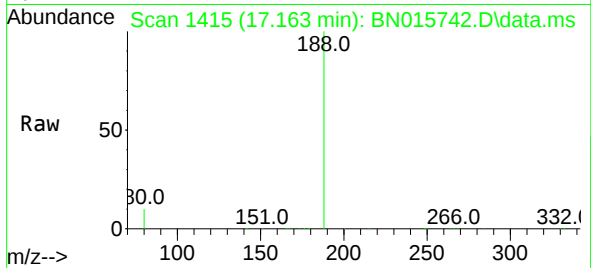




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.163 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

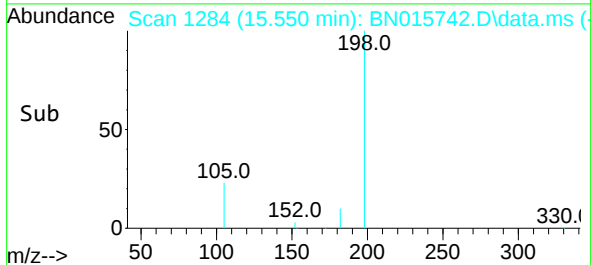
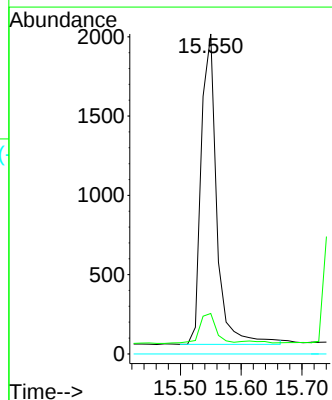
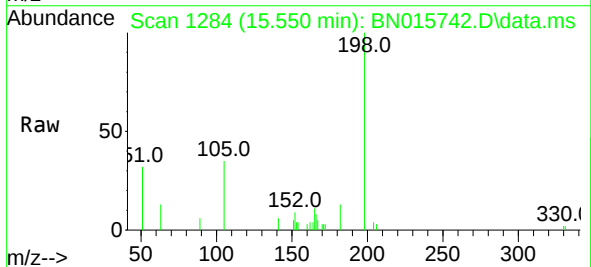
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

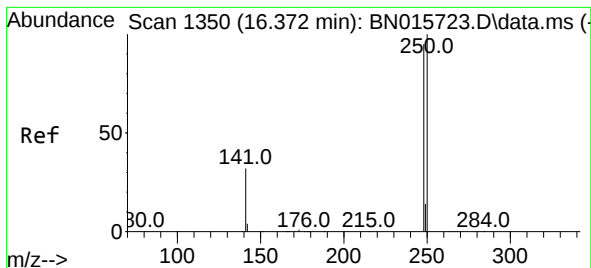
Tgt Ion:188 Resp: 181254
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.4 10.2 15.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.331 ng
RT: 15.550 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

Tgt Ion:198 Resp: 3493
Ion Ratio Lower Upper
198 100
182 12.6 9.4 14.0
77 0.0 0.0 0.0

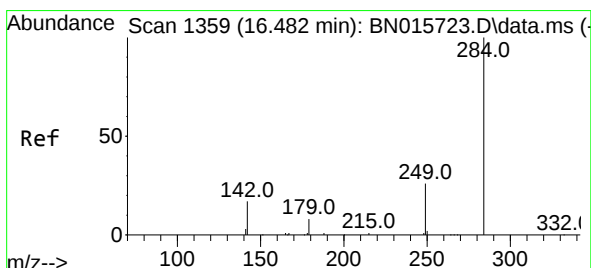
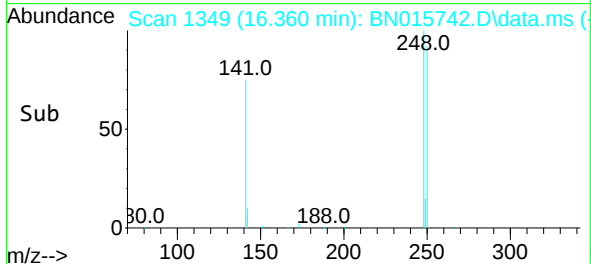
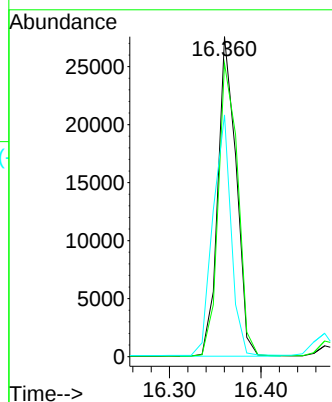
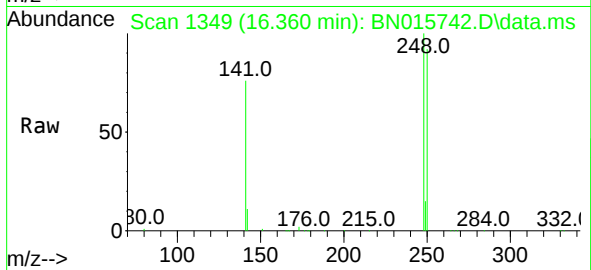




#21
4-Bromophenyl-phenylether
Concen: 0.362 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.012 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

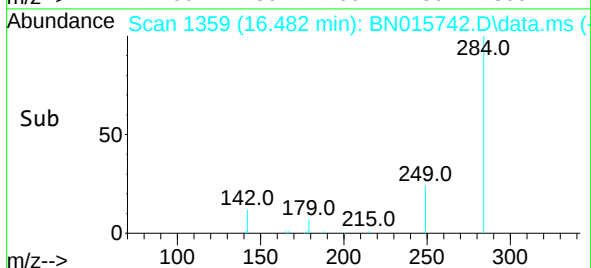
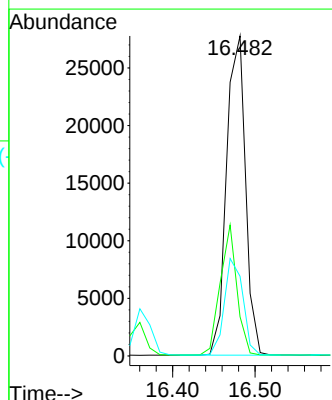
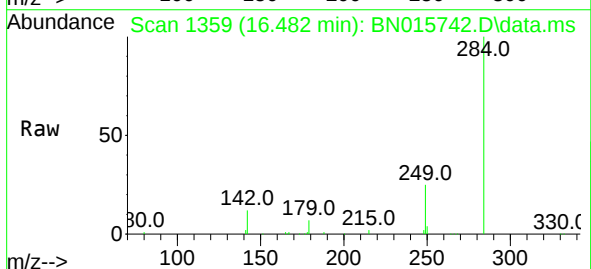
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

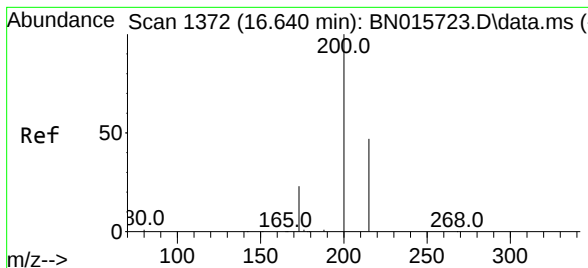
Tgt Ion:248 Resp: 38264
Ion Ratio Lower Upper
248 100
250 91.7 83.9 125.9
141 75.6 26.9 40.3#



#22
Hexachlorobenzene
Concen: 0.378 ng
RT: 16.482 min Scan# 1359
Delta R.T. -0.000 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

Tgt Ion:284 Resp: 44237
Ion Ratio Lower Upper
284 100
142 35.7 29.4 44.0
249 29.6 23.8 35.6

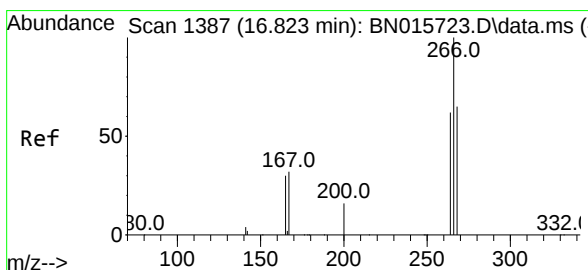
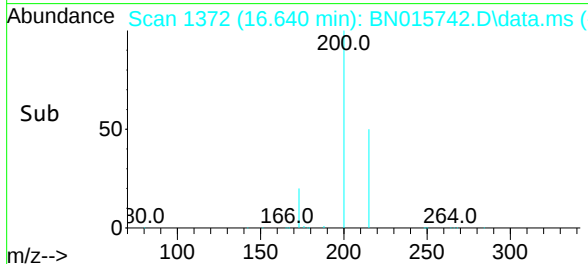
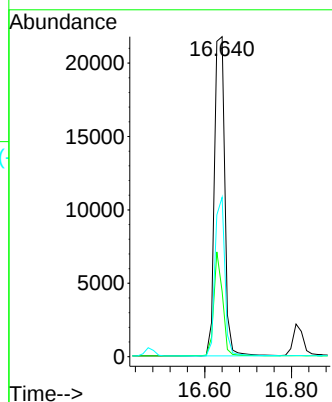
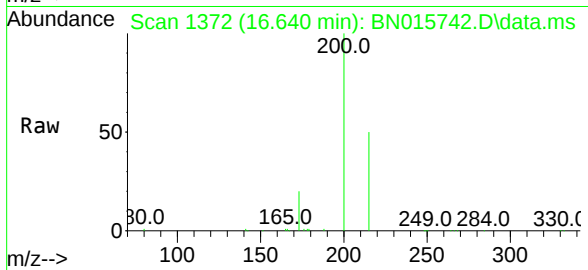




#23
Atrazine
Concen: 0.447 ng
RT: 16.640 min Scan# 1372
Delta R.T. -0.000 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

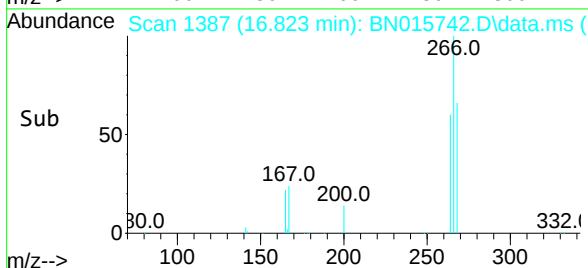
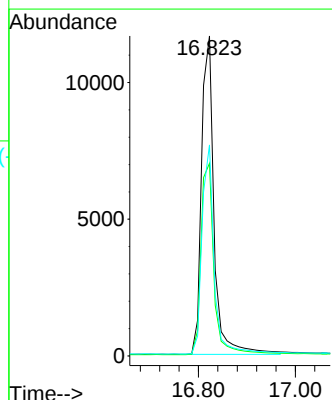
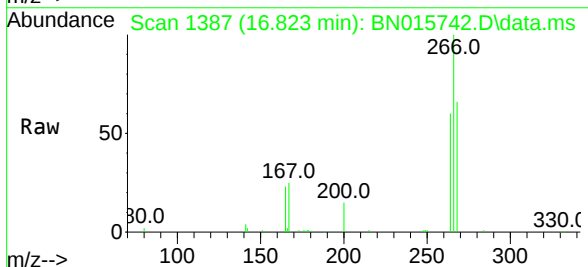
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

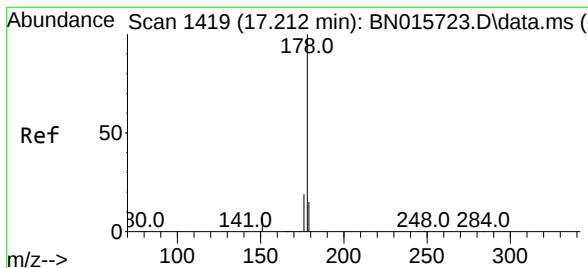
Tgt Ion:200 Resp: 36119
Ion Ratio Lower Upper
200 100
173 20.4 18.9 28.3
215 49.8 38.1 57.1



#24
Pentachlorophenol
Concen: 0.478 ng
RT: 16.823 min Scan# 1387
Delta R.T. -0.000 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

Tgt Ion:266 Resp: 20977
Ion Ratio Lower Upper
266 100
264 62.4 50.2 75.2
268 63.8 51.1 76.7

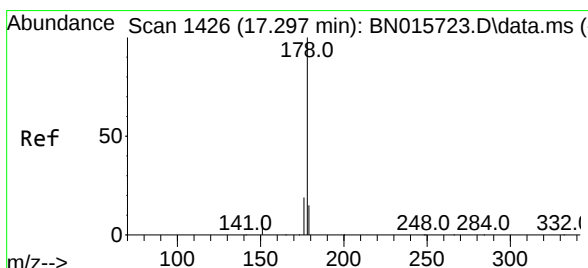
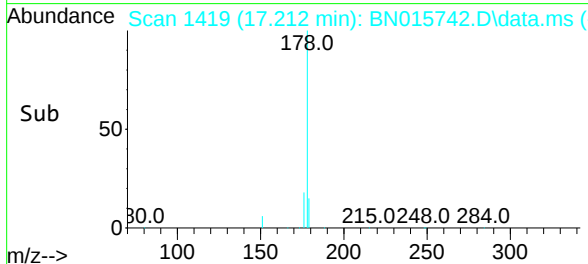
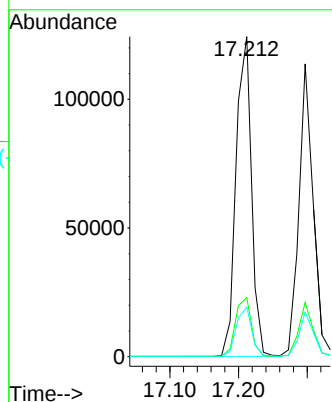
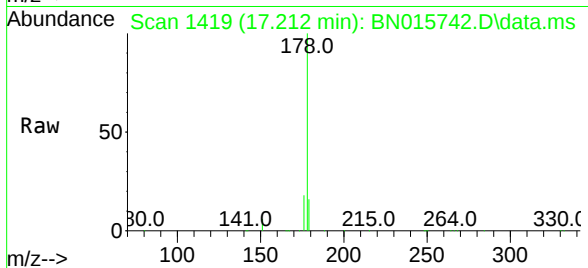




#25
Phenanthrene
Concen: 0.375 ng
RT: 17.212 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

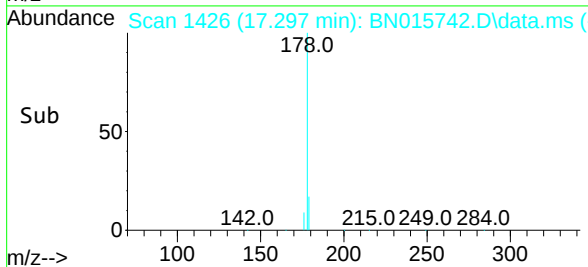
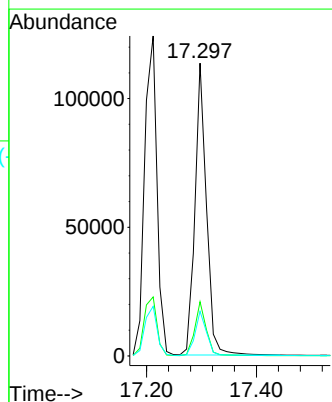
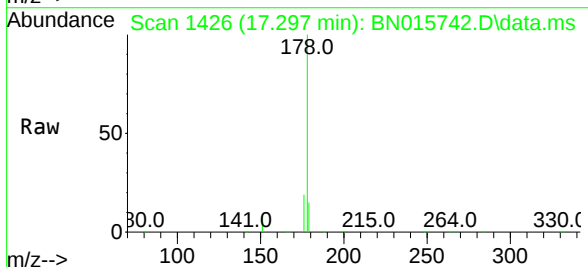
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

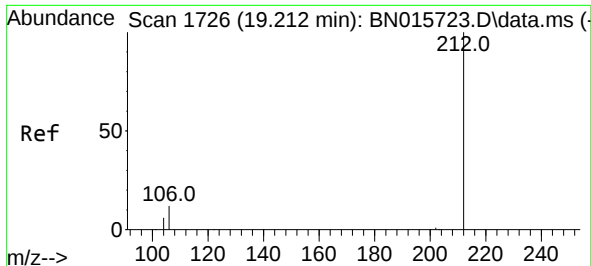
Tgt Ion:178 Resp: 194649
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.5 12.4 18.6



#26
Anthracene
Concen: 0.352 ng
RT: 17.297 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

Tgt Ion:178 Resp: 165149
Ion Ratio Lower Upper
178 100
176 18.3 14.6 22.0
179 15.2 12.2 18.4

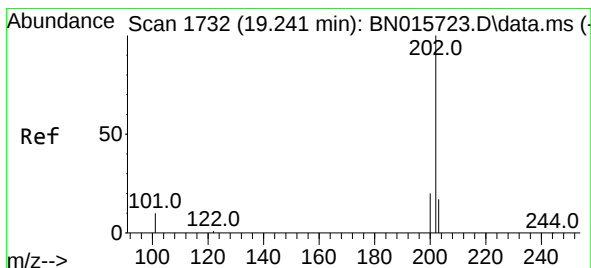
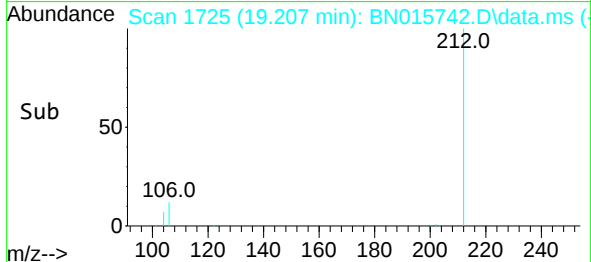
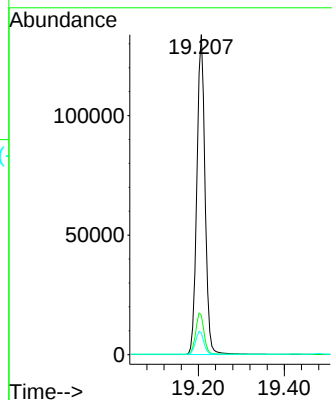
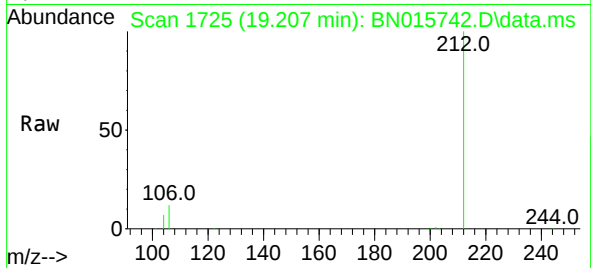




#27
Fluoranthene-d10
Concen: 0.370 ng
RT: 19.207 min Scan# 1725
Delta R.T. -0.005 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

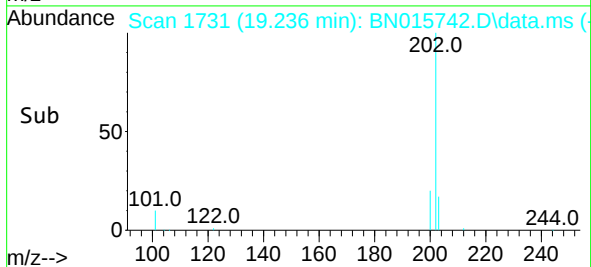
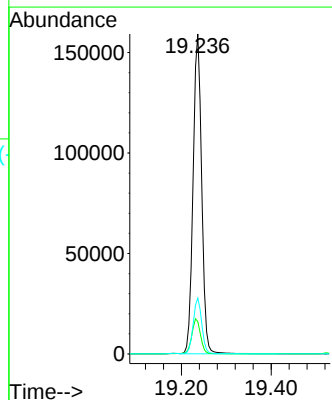
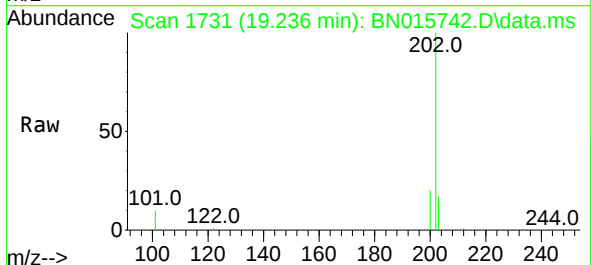
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

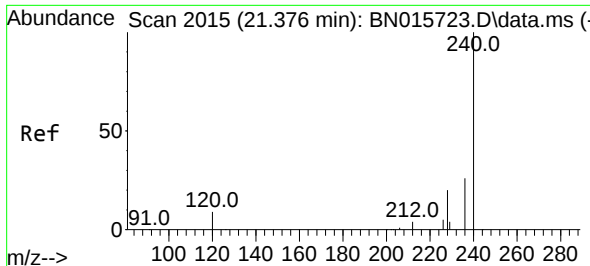
Tgt Ion:212 Resp: 176789
Ion Ratio Lower Upper
212 100
106 13.2 10.6 16.0
104 7.3 5.9 8.9



#28
Fluoranthene
Concen: 0.380 ng
RT: 19.236 min Scan# 1731
Delta R.T. -0.005 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

Tgt Ion:202 Resp: 210906
Ion Ratio Lower Upper
202 100
101 11.2 9.0 13.6
203 17.3 13.8 20.8

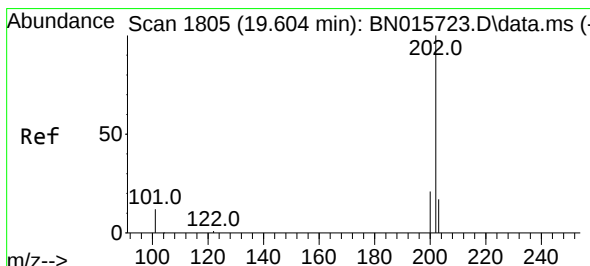
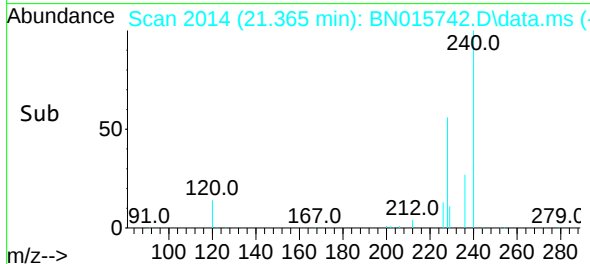
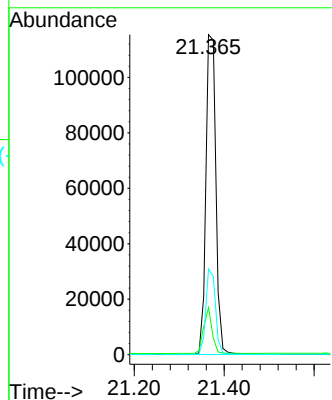
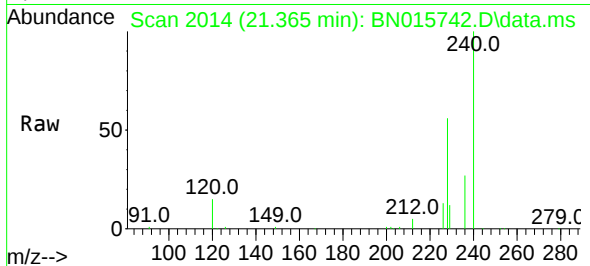




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.365 min Scan# 2014
Delta R.T. -0.011 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

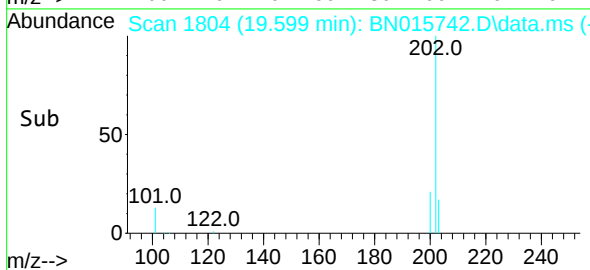
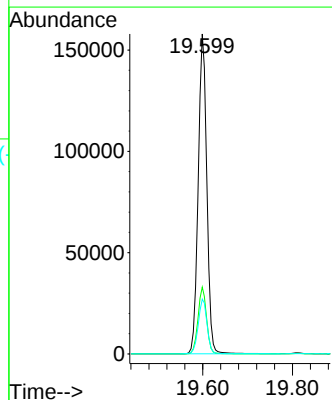
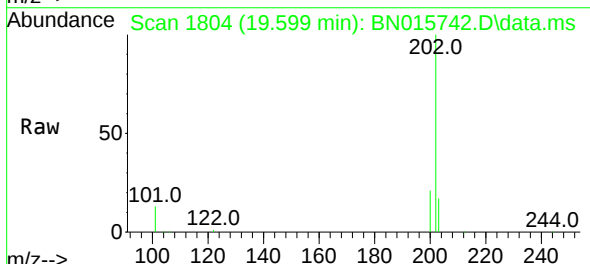
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

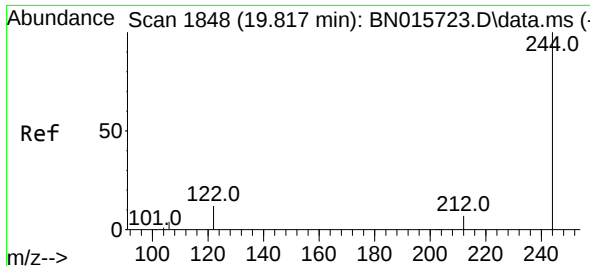
Tgt Ion:240 Resp: 177072
Ion Ratio Lower Upper
240 100
120 14.7 7.4 11.0#
236 26.8 20.9 31.3



#30
Pyrene
Concen: 0.358 ng
RT: 19.599 min Scan# 1804
Delta R.T. -0.005 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

Tgt Ion:202 Resp: 211710
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.4 14.0 21.0

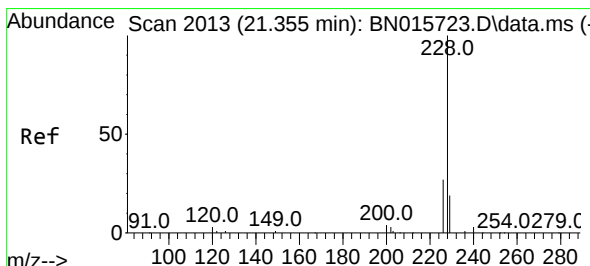
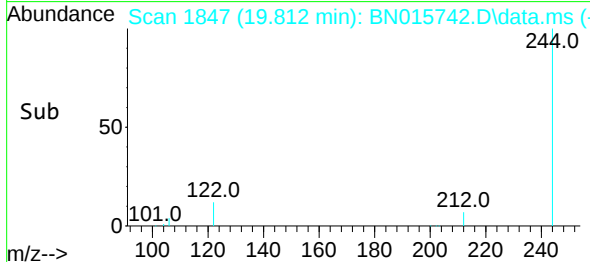
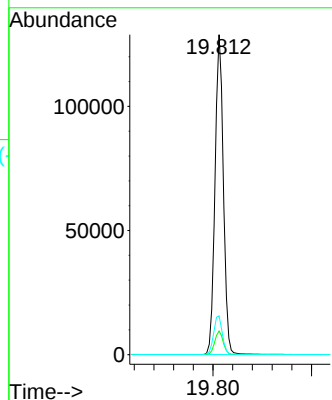
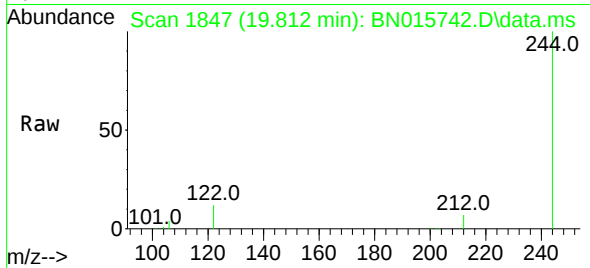




#31
Terphenyl-d14
Concen: 0.351 ng
RT: 19.812 min Scan# 1847
Delta R.T. -0.005 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

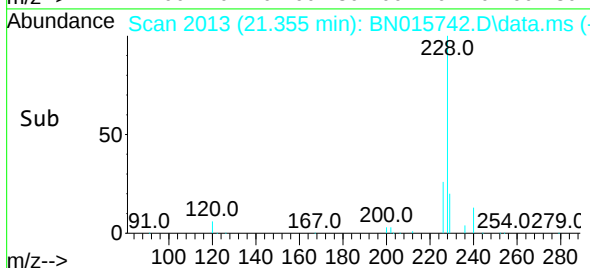
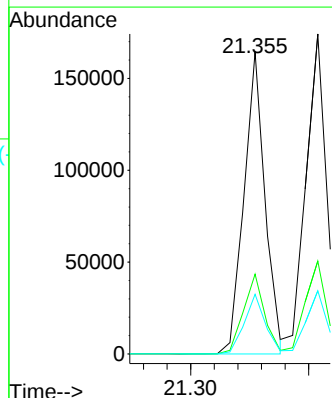
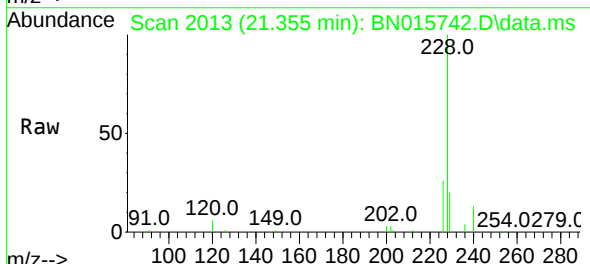
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

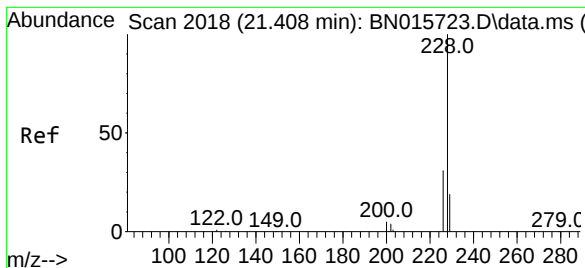
Tgt Ion:244 Resp: 151195
Ion Ratio Lower Upper
244 100
212 7.4 5.9 8.9
122 12.2 9.6 14.4



#32
Benzo(a)anthracene
Concen: 0.361 ng
RT: 21.355 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

Tgt Ion:228 Resp: 203466
Ion Ratio Lower Upper
228 100
226 26.4 21.9 32.9
229 19.7 15.4 23.0





#33

Chrysene

Concen: 0.376 ng

RT: 21.408 min Scan# 2018

Delta R.T. -0.000 min

Lab File: BN015742.D

Acq: 31 Jul 2021 19:17

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

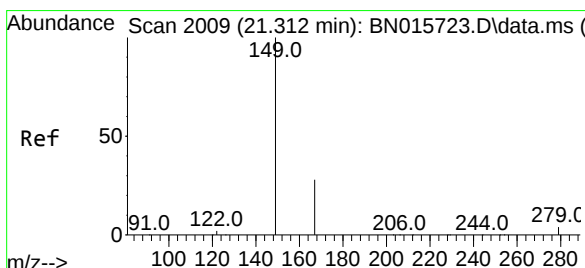
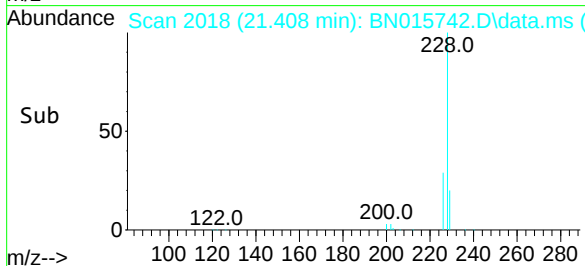
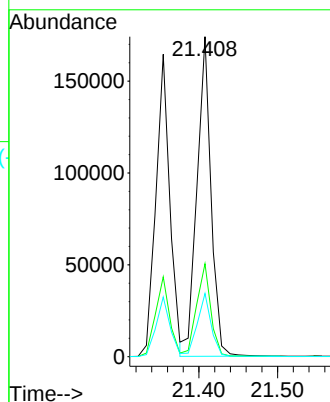
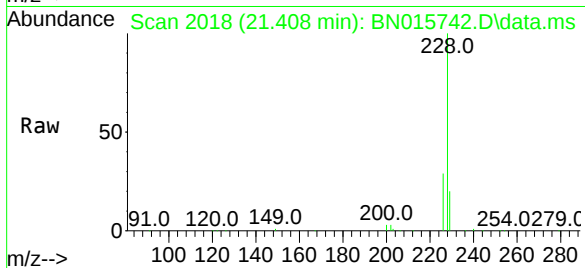
Tgt Ion:228 Resp: 215695

Ion Ratio Lower Upper

228 100

226 29.1 24.3 36.5

229 19.7 15.3 22.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.377 ng

RT: 21.301 min Scan# 2008

Delta R.T. -0.011 min

Lab File: BN015742.D

Acq: 31 Jul 2021 19:17

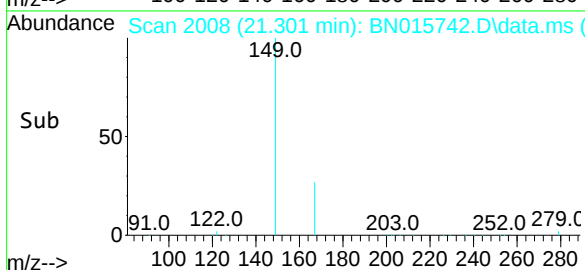
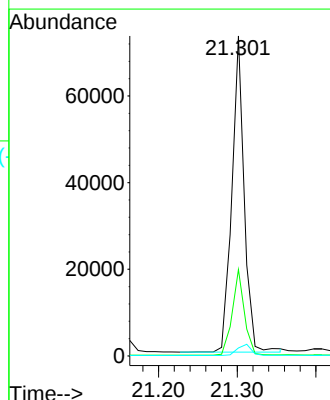
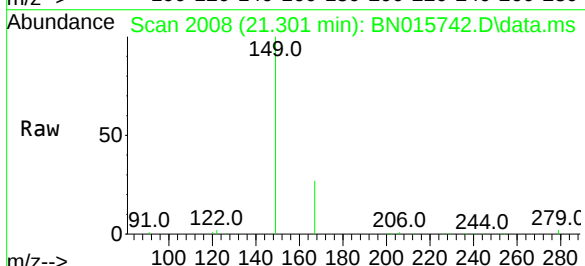
Tgt Ion:149 Resp: 79559

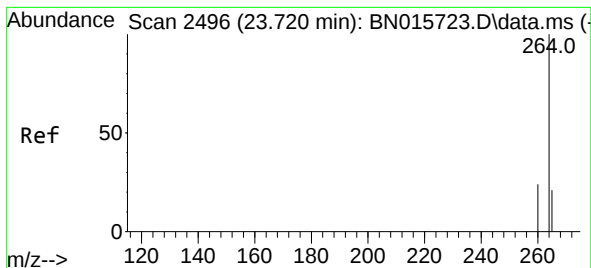
Ion Ratio Lower Upper

149 100

167 26.5 21.5 32.3

279 3.9 3.2 4.8

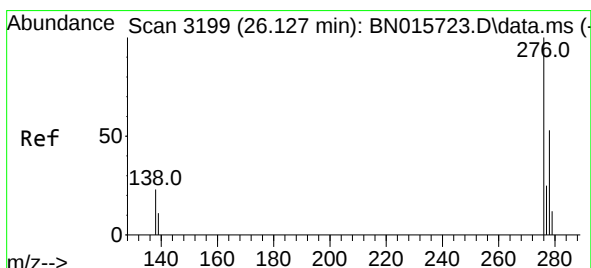
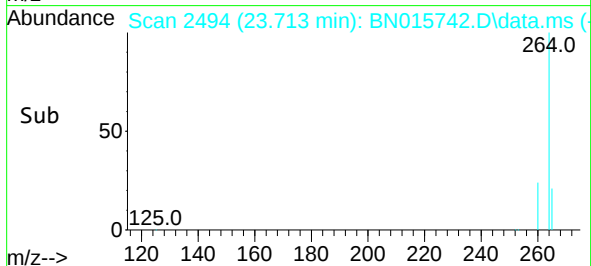
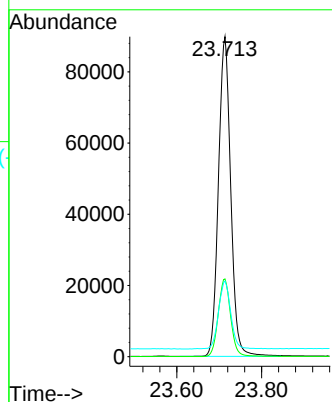
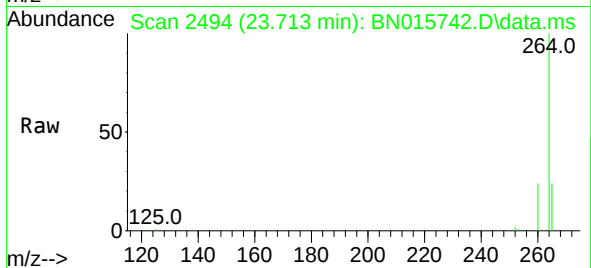




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.713 min Scan# 2494
 Delta R.T. -0.007 min
 Lab File: BN015742.D
 Acq: 31 Jul 2021 19:17

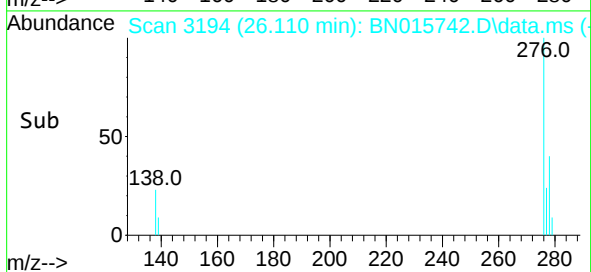
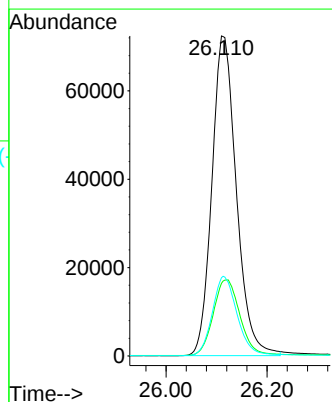
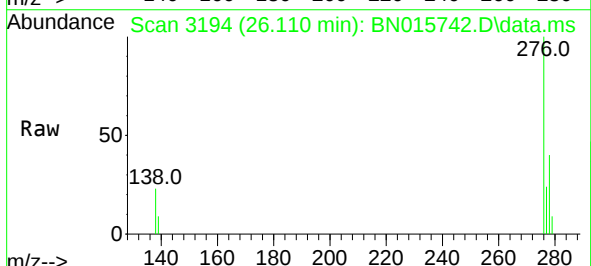
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

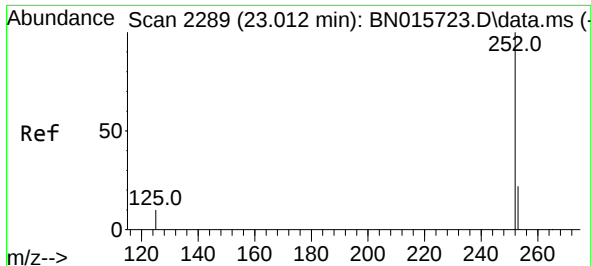
Tgt Ion:264 Resp: 180287
 Ion Ratio Lower Upper
 264 100
 260 24.3 19.4 29.2
 265 23.6 19.9 29.9



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.376 ng
 RT: 26.110 min Scan# 3194
 Delta R.T. -0.017 min
 Lab File: BN015742.D
 Acq: 31 Jul 2021 19:17

Tgt Ion:276 Resp: 243507
 Ion Ratio Lower Upper
 276 100
 138 25.8 20.6 30.8
 277 25.0 20.1 30.1

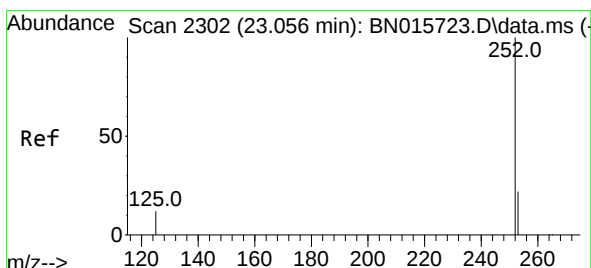
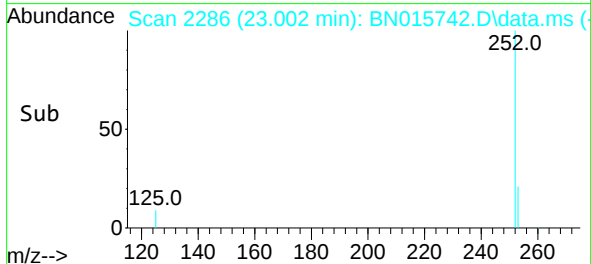
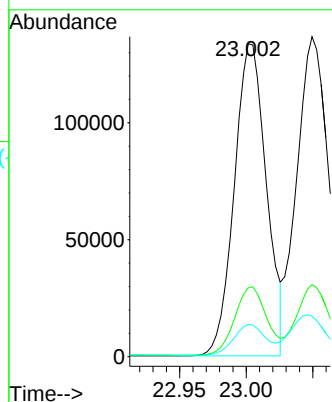
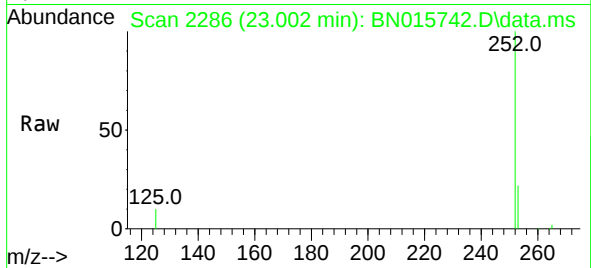




#37
Benzo(b)fluoranthene
Concen: 0.386 ng
RT: 23.002 min Scan# 2286
Delta R.T. -0.010 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

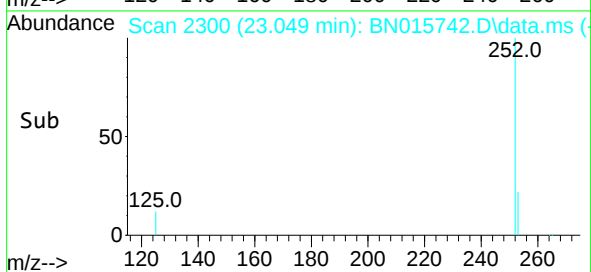
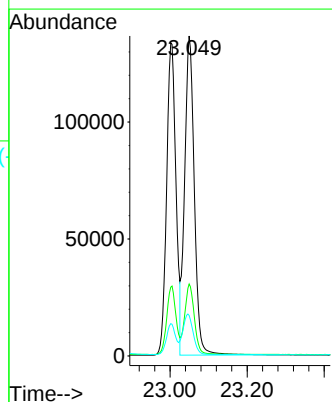
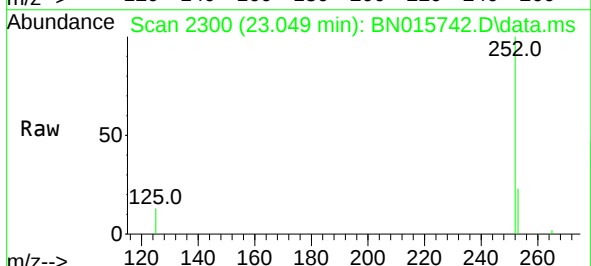
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

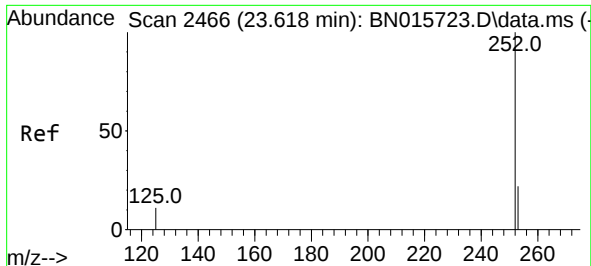
Tgt Ion:252 Resp: 223493
Ion Ratio Lower Upper
252 100
253 22.0 18.1 27.1
125 10.3 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.382 ng
RT: 23.049 min Scan# 2300
Delta R.T. -0.007 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

Tgt Ion:252 Resp: 238620
Ion Ratio Lower Upper
252 100
253 22.5 18.1 27.1
125 12.7 10.4 15.6





#39

Benzo(a)pyrene

Concen: 0.368 ng

RT: 23.607 min Scan# 2463

Delta R.T. -0.010 min

Lab File: BN015742.D

Acq: 31 Jul 2021 19:17

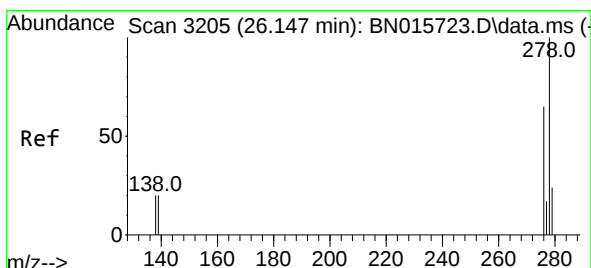
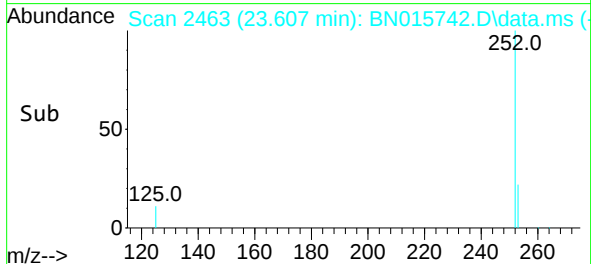
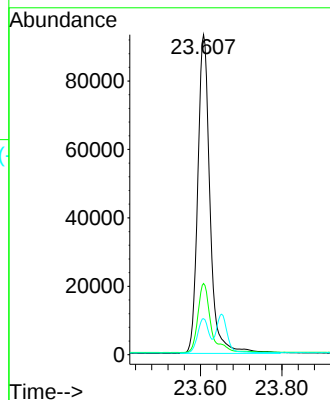
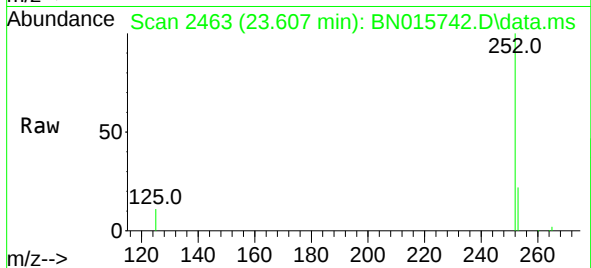
Tgt Ion:252 Resp: 194766

Ion Ratio Lower Upper

252 100

253 22.2 18.1 27.1

125 11.2 9.2 13.8



#40

Dibenzo(a,h)anthracene

Concen: 0.378 ng

RT: 26.133 min Scan# 3201

Delta R.T. -0.014 min

Lab File: BN015742.D

Acq: 31 Jul 2021 19:17

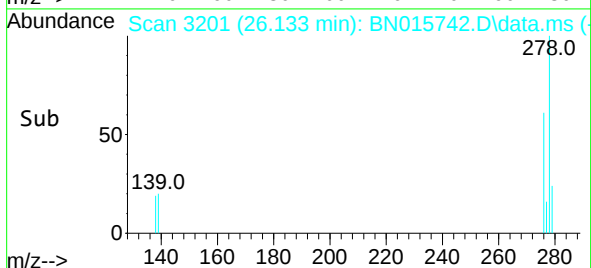
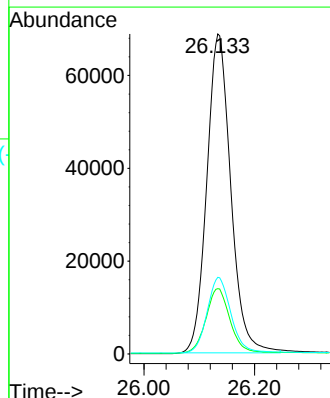
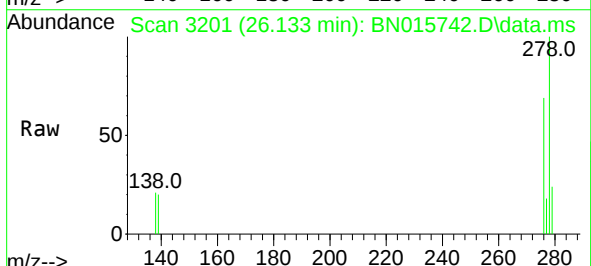
Tgt Ion:278 Resp: 206825

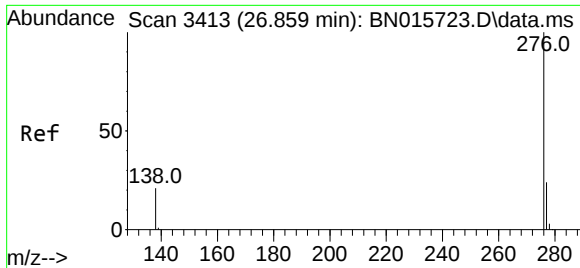
Ion Ratio Lower Upper

278 100

139 20.4 16.0 24.0

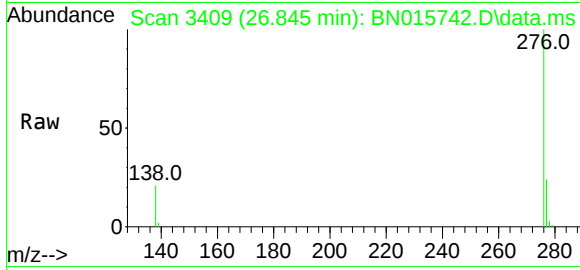
279 23.9 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 0.362 ng
RT: 26.845 min Scan# 3409
Delta R.T. -0.014 min
Lab File: BN015742.D
Acq: 31 Jul 2021 19:17

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion: 276 Resp: 204753
Ion Ratio Lower Upper
276 100
277 23.6 19.2 28.8
138 21.0 16.8 25.2

