

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
 Data File : BN016723.D
 Acq On : 04 Oct 2021 23:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 05 03:35:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 04 17:52:33 2021
 Response via : Initial Calibration

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

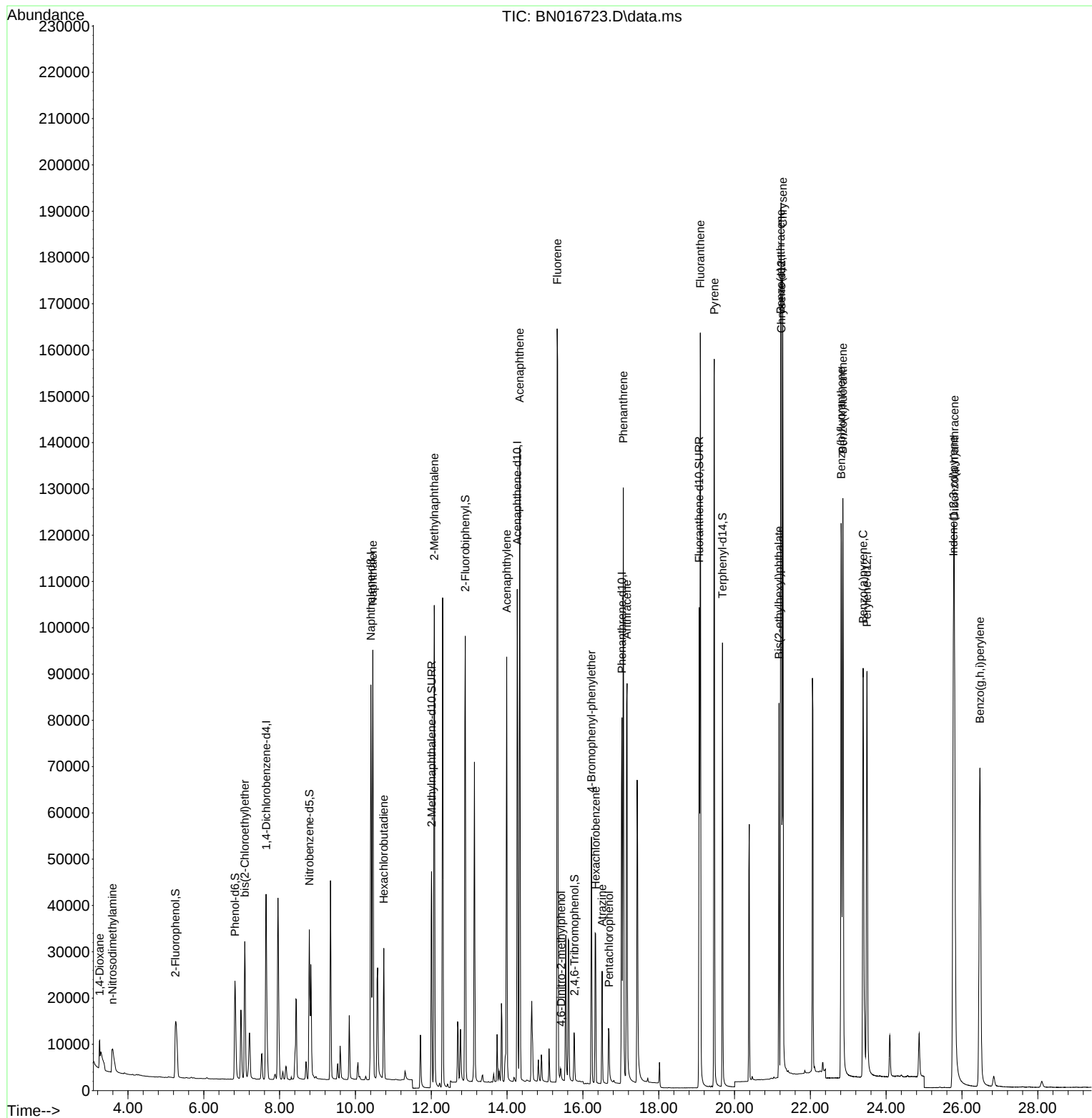
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	26109	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	116210	0.400	ng	0.00
13) Acenaphthene-d10	14.269	164	61216	0.400	ng	0.00
19) Phenanthrene-d10	17.030	188	115894	0.400	ng	0.00
29) Chrysene-d12	21.238	240	115135	0.400	ng	0.00
35) Perylene-d12	23.495	264	121122	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	25490	0.383	ng	0.00
5) Phenol-d6	6.822	99	28426	0.385	ng	0.00
8) Nitrobenzene-d5	8.784	82	28112	0.345	ng	0.00
11) 2-Methylnaphthalene-d10	12.007	152	65640	0.379	ng	0.00
14) 2,4,6-Tribromophenol	15.779	330	10159	0.405	ng	0.00
15) 2-Fluorobiphenyl	12.898	172	91700	0.375	ng	0.00
27) Fluoranthene-d10	19.068	212	118452	0.374	ng	0.00
31) Terphenyl-d14	19.683	244	99887	0.388	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.253	88	4532	0.372	ng	# 65
3) n-Nitrosodimethylamine	3.594	42	7368	0.375	ng	# 99
6) bis(2-Chloroethyl)ether	7.080	93	27851	0.393	ng	99
9) Naphthalene	10.457	128	119531	0.376	ng	100
10) Hexachlorobutadiene	10.749	225	22610	0.380	ng	# 100
12) 2-Methylnaphthalene	12.078	142	77888	0.386	ng	99
16) Acenaphthylene	13.990	152	99472	0.368	ng	100
17) Acenaphthene	14.332	154	67474	0.378	ng	100
18) Fluorene	15.322	166	82262	0.382	ng	100
20) 4,6-Dinitro-2-methylph...	15.423	198	2377	0.507	ng	# 69
21) 4-Bromophenyl-phenylether	16.226	248	26268	0.372	ng	98
22) Hexachlorobenzene	16.336	284	30337	0.379	ng	100
23) Atrazine	16.506	200	19013	0.340	ng	99
24) Pentachlorophenol	16.689	266	8231	0.550	ng	99
25) Phenanthrene	17.066	178	129125	0.379	ng	100
26) Anthracene	17.164	178	111018	0.365	ng	100
28) Fluoranthene	19.098	202	146341	0.387	ng	100
30) Pyrene	19.465	202	146985	0.388	ng	100
32) Benzo(a)anthracene	21.217	228	139389	0.390	ng	100
33) Chrysene	21.270	228	146208	0.404	ng	100
34) Bis(2-ethylhexyl)phtha...	21.174	149	68331	0.316	ng	100
36) Indeno(1,2,3-cd)pyrene	25.774	276	174036	0.453	ng	99
37) Benzo(b)fluoranthene	22.814	252	152224	0.389	ng	100
38) Benzo(k)fluoranthene	22.858	252	151102	0.401	ng	98
39) Benzo(a)pyrene	23.392	252	138785	0.396	ng	99
40) Dibenzo(a,h)anthracene	25.798	278	139294	0.457	ng	98
41) Benzo(g,h,i)perylene	26.473	276	151830	0.445	ng	99

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

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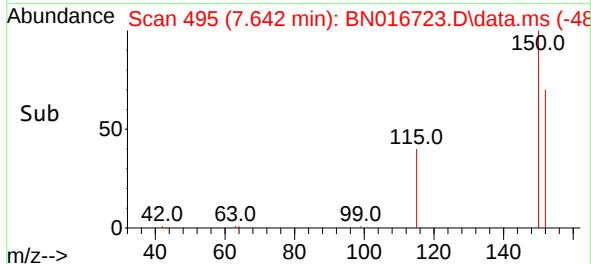
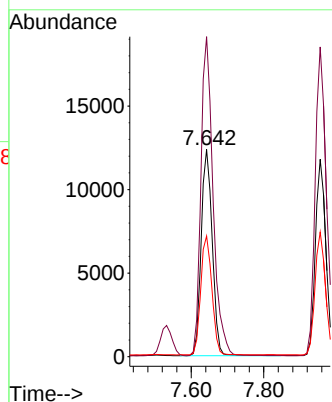
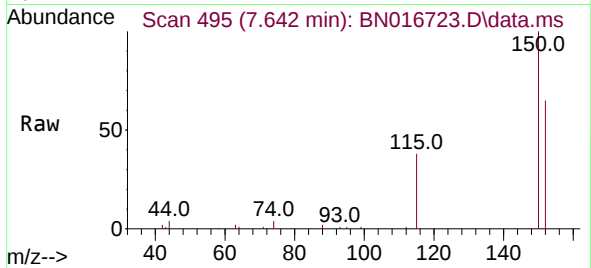




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016723.D
 Acq: 04 Oct 2021 23:12

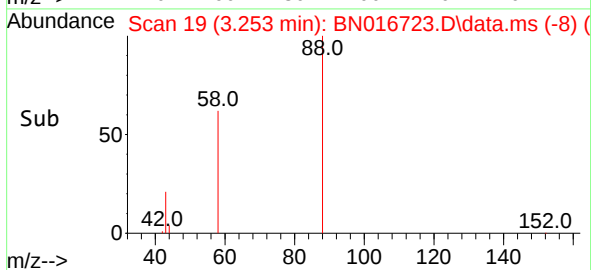
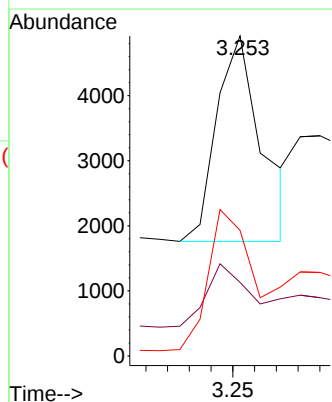
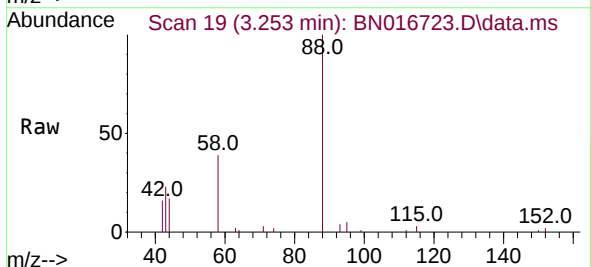
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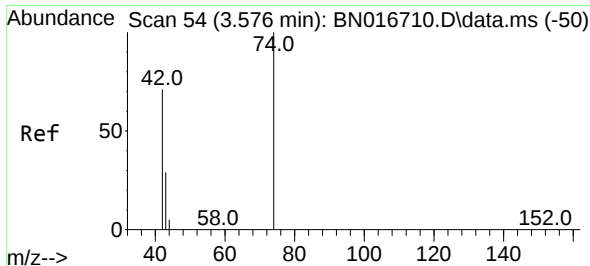
Tgt Ion: 152 Resp: 26109
 Ion Ratio Lower Upper
 152 100
 150 154.5 123.3 184.9
 115 58.2 47.0 70.6



#2
 1,4-Dioxane
 Concen: 0.372 ng
 RT: 3.253 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN016723.D
 Acq: 04 Oct 2021 23:12

Tgt Ion: 88 Resp: 4532
 Ion Ratio Lower Upper
 88 100
 43 28.5 61.7 92.5#
 58 65.2 62.2 93.2

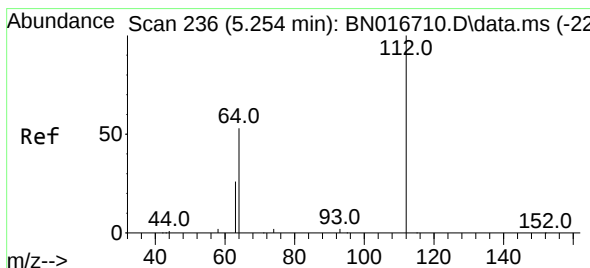
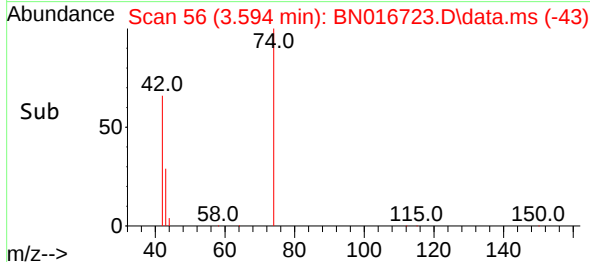
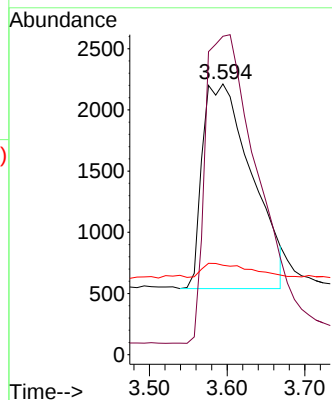
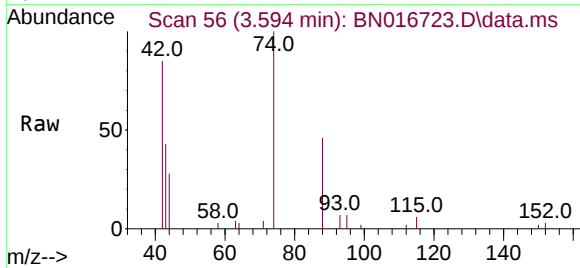




#3
n-Nitrosodimethylamine
Concen: 0.375 ng
RT: 3.594 min Scan# 56
Delta R.T. 0.019 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

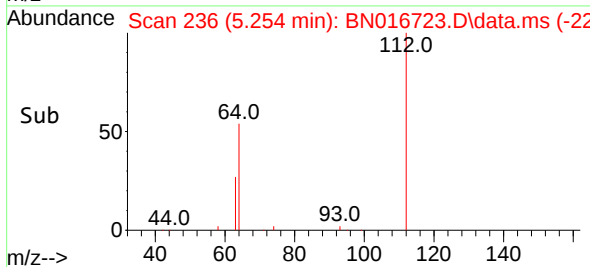
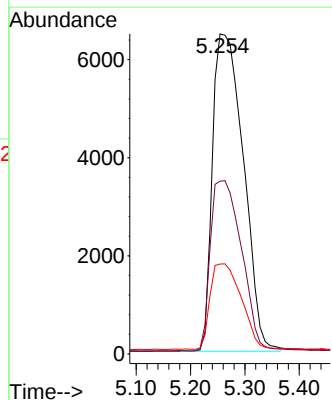
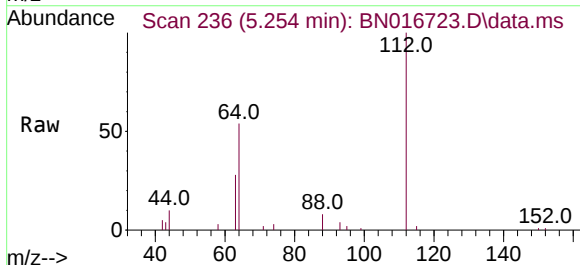
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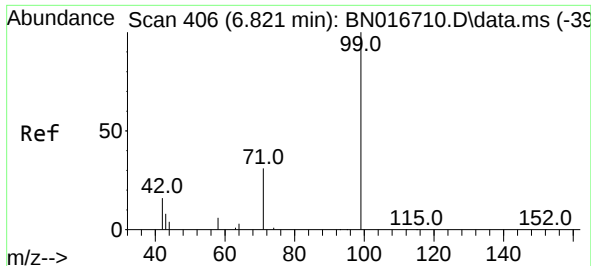
Tgt Ion: 42 Resp: 7368
Ion Ratio Lower Upper
42 100
74 154.7 124.0 186.0
44 0.0 5.6 8.4#



#4
2-Fluorophenol
Concen: 0.383 ng
RT: 5.254 min Scan# 236
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

Tgt Ion: 112 Resp: 25490
Ion Ratio Lower Upper
112 100
64 54.0 42.9 64.3
63 27.2 21.5 32.3

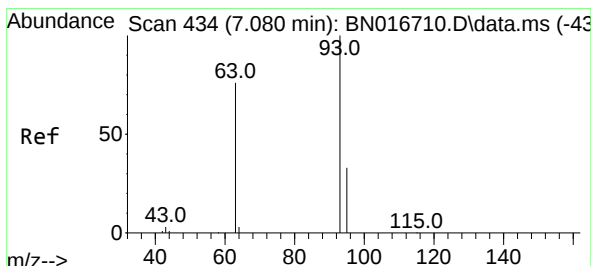
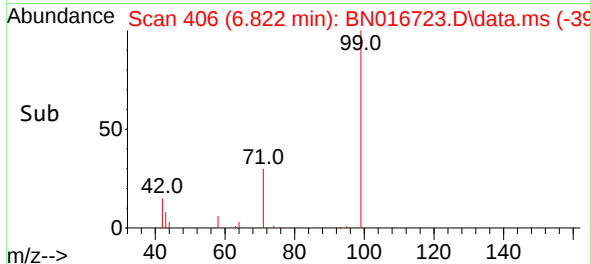
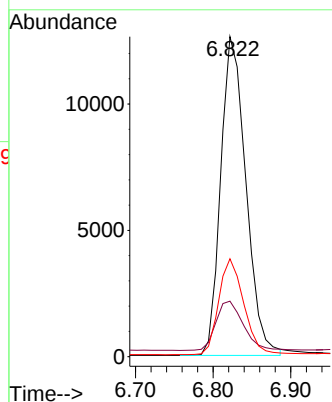
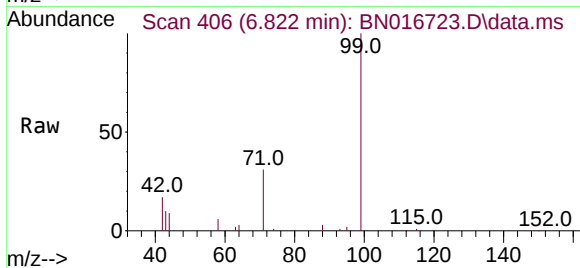




#5
Phenol-d6
Concen: 0.385 ng
RT: 6.822 min Scan# 406
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

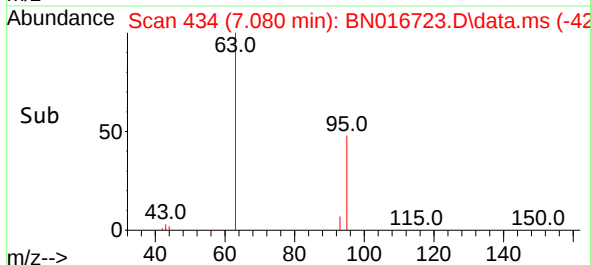
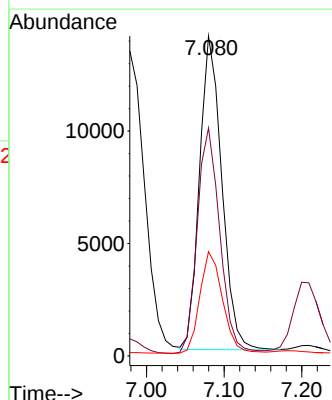
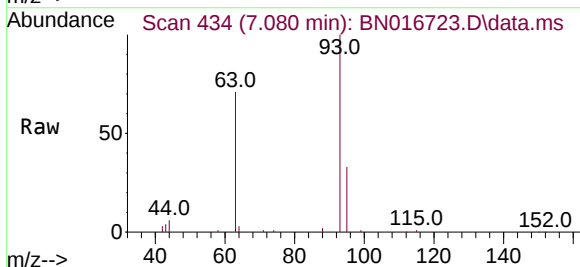
Instrument :
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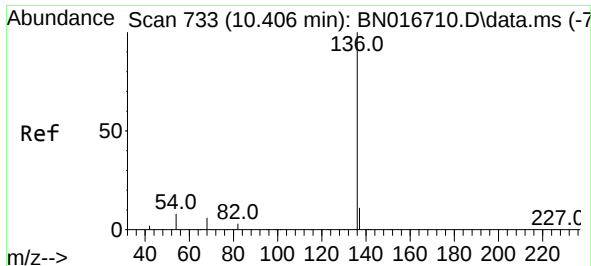
Tgt Ion: 99 Resp: 28426
Ion Ratio Lower Upper
99 100
42 16.7 13.4 20.2
71 29.9 24.0 36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.393 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

Tgt Ion: 93 Resp: 27851
Ion Ratio Lower Upper
93 100
63 73.1 59.0 88.6
95 32.9 26.4 39.6

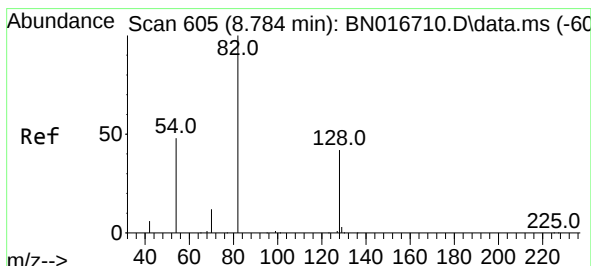
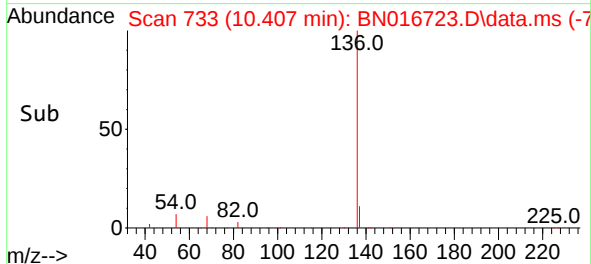
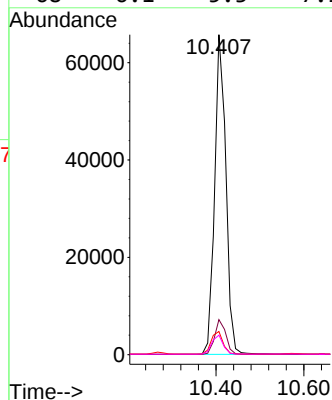
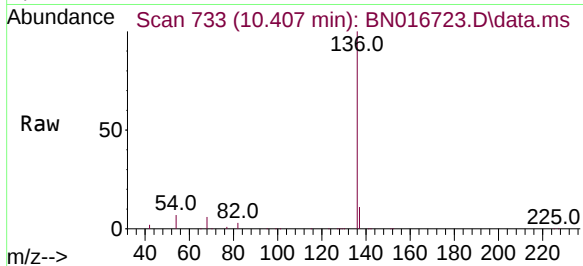




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

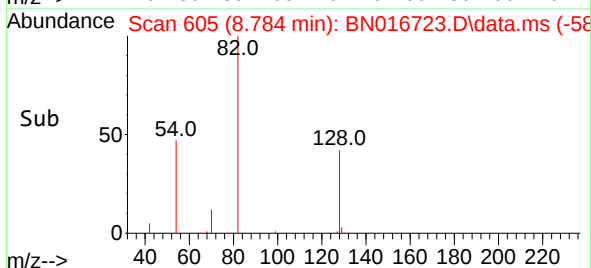
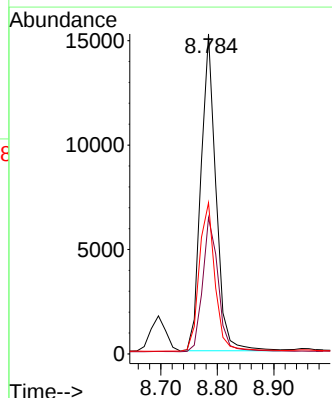
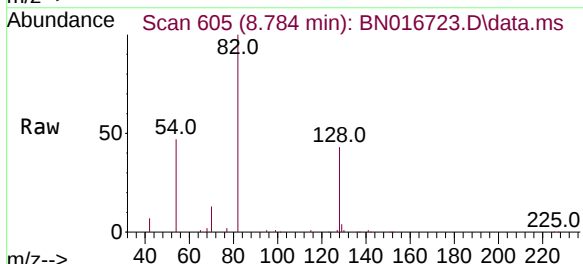
Instrument :
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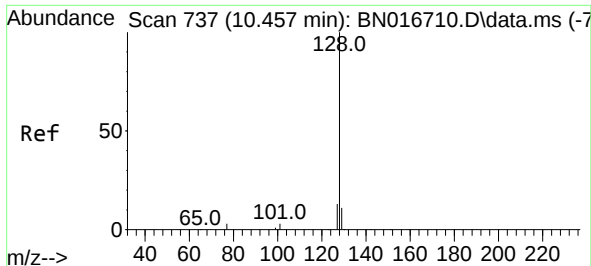
Tgt Ion:	136	Resp:	116210
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.9	13.3
54	7.2	6.5	9.7
68	6.1	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.345 ng
RT: 8.784 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

Tgt Ion:	82	Resp:	28112
Ion Ratio	Lower	Upper	
82	100		
128	42.6	33.8	50.6
54	47.3	38.5	57.7

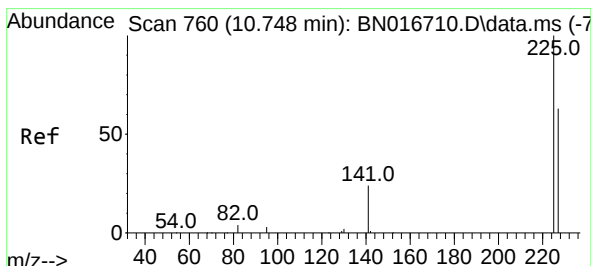
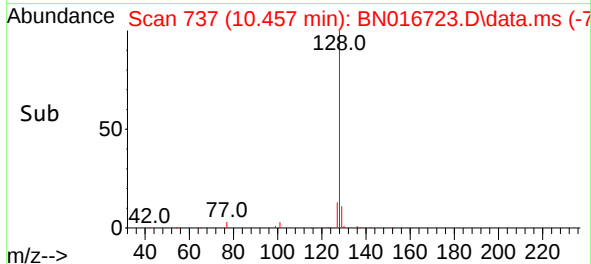
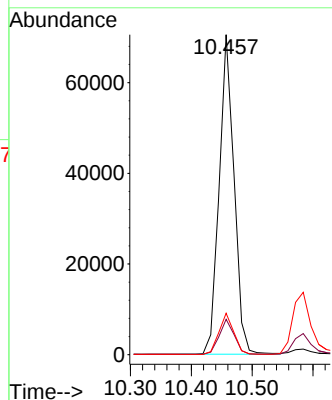
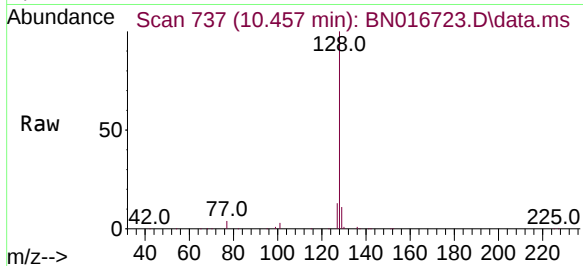




#9
Naphthalene
Concen: 0.376 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

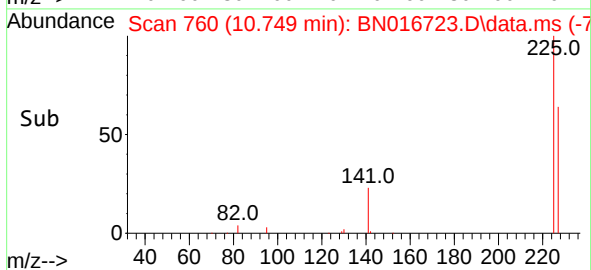
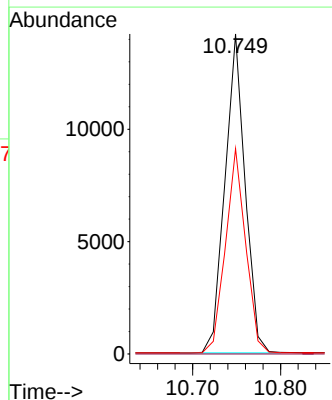
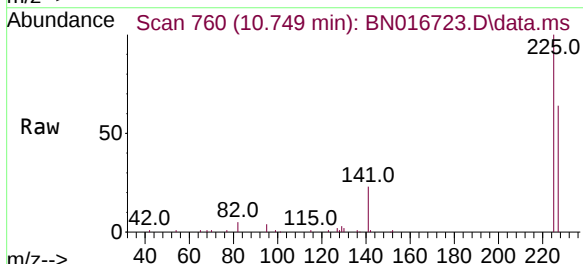
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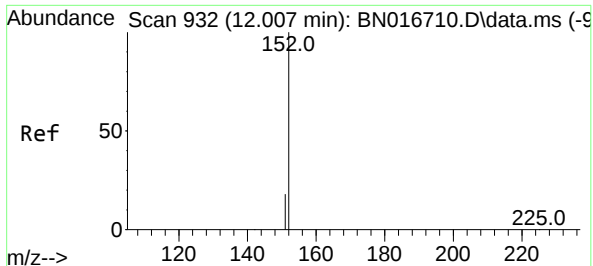
Tgt Ion:128 Resp: 119531
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 13.0 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.380 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

Tgt Ion:225 Resp: 22610
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.1 76.7

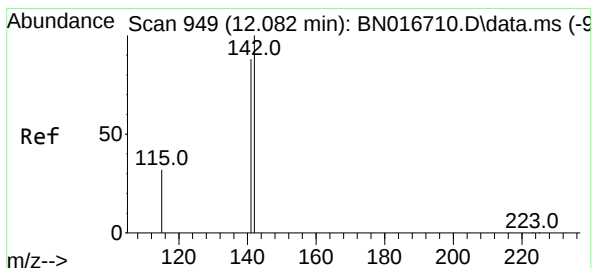
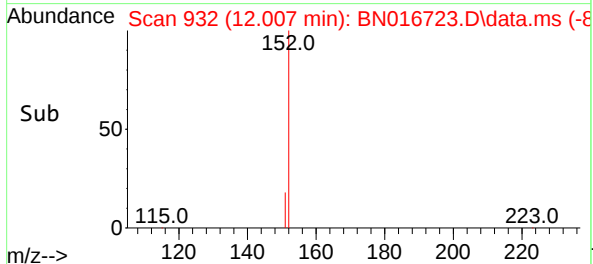
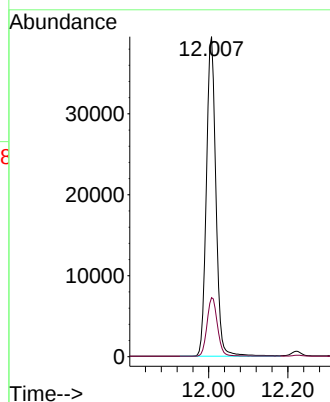
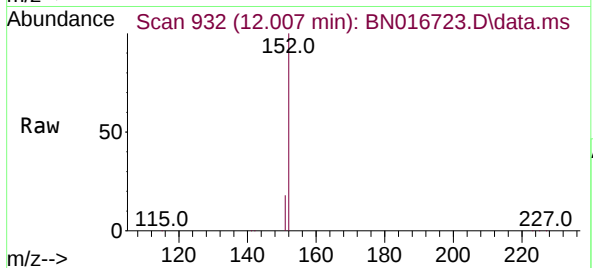




#11
2-Methylnaphthalene-d10
Concen: 0.379 ng
RT: 12.007 min Scan# 932
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

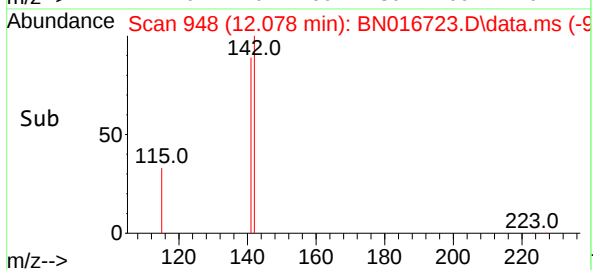
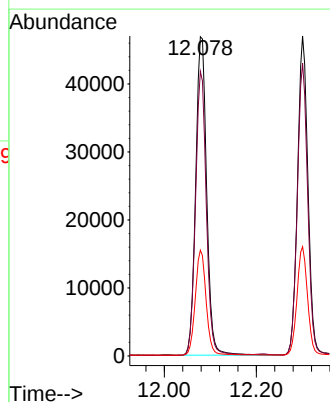
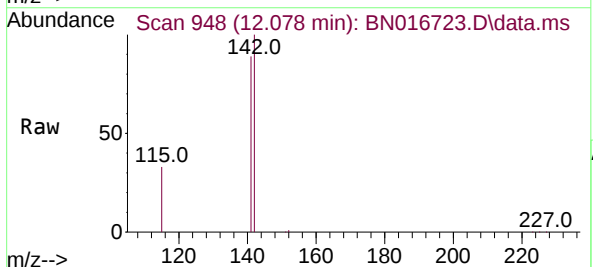
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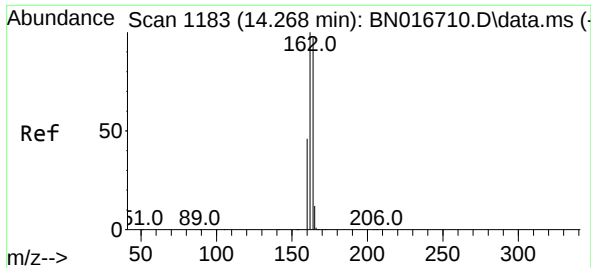
Tgt Ion:152 Resp: 65640
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.386 ng
RT: 12.078 min Scan# 948
Delta R.T. -0.004 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

Tgt Ion:142 Resp: 77888
Ion Ratio Lower Upper
142 100
141 89.1 70.6 106.0
115 33.1 26.1 39.1

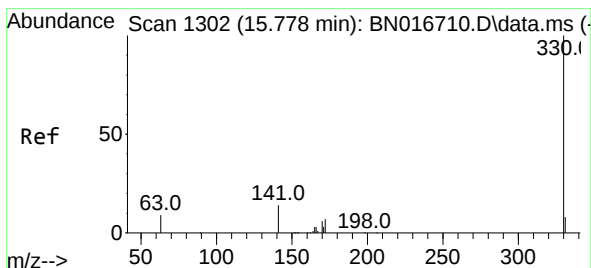
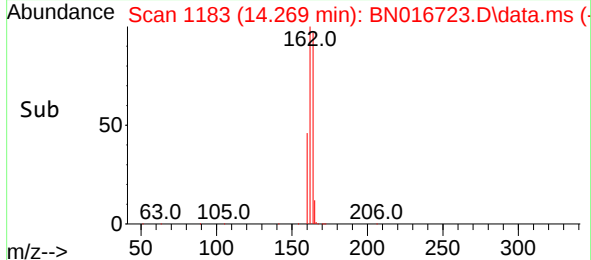
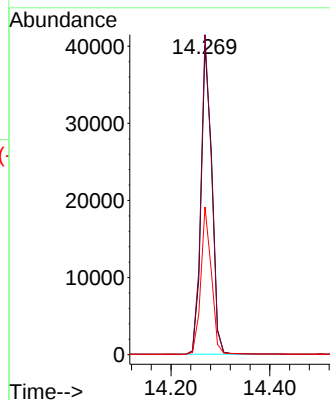
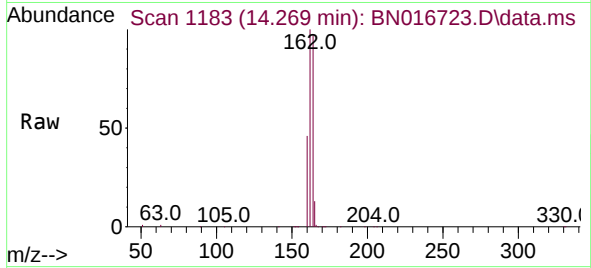




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

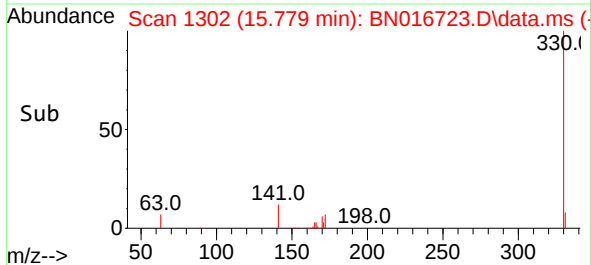
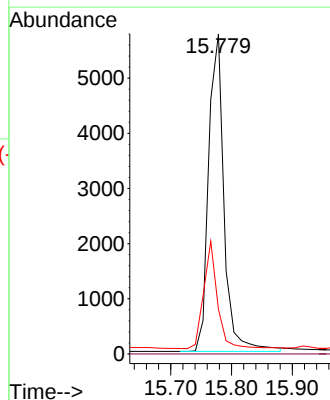
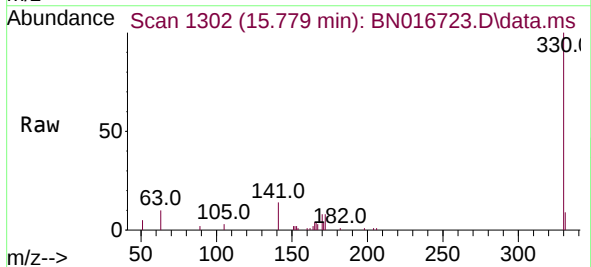
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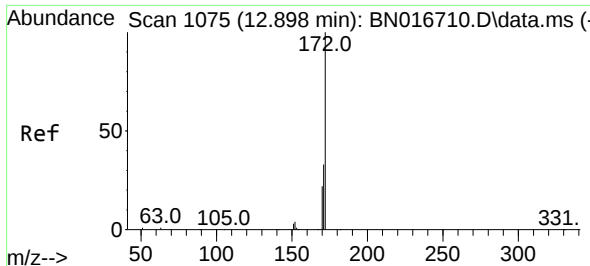
Tgt Ion:164 Resp: 61216
Ion Ratio Lower Upper
164 100
162 103.6 82.6 124.0
160 47.8 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 0.405 ng
RT: 15.779 min Scan# 1302
Delta R.T. 0.001 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

Tgt Ion:330 Resp: 10159
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.2 24.2 36.2

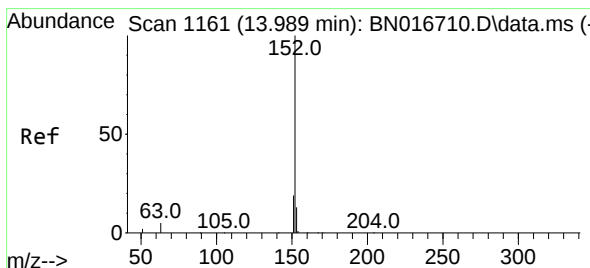
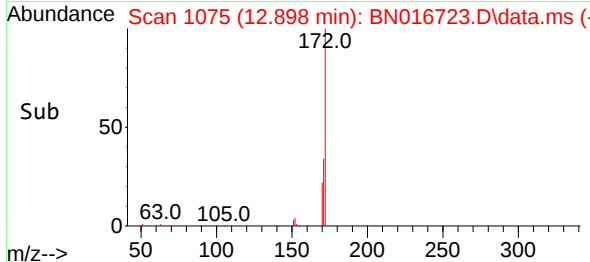
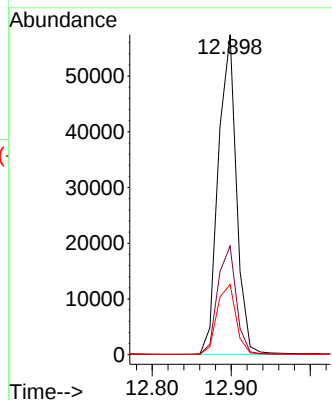
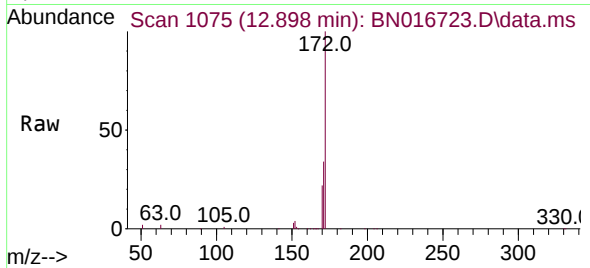




#15
2-Fluorobiphenyl
Concen: 0.375 ng
RT: 12.898 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

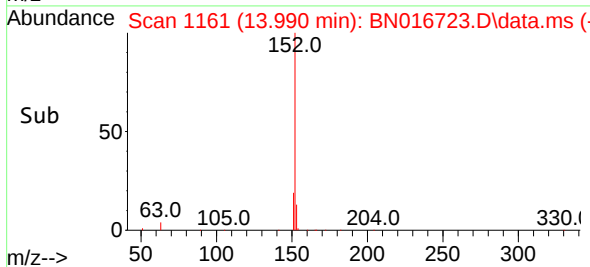
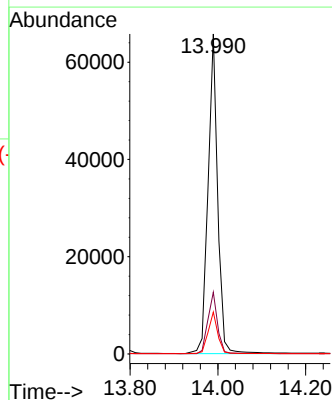
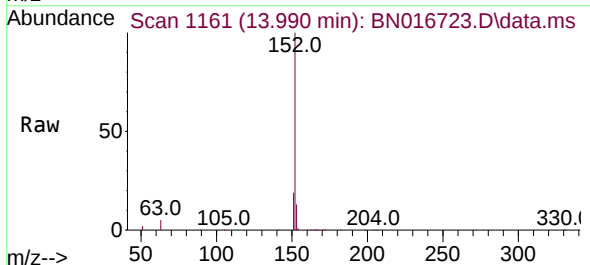
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

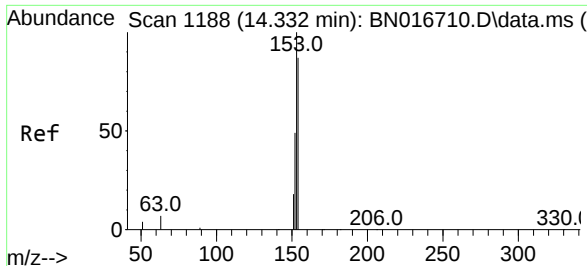
Tgt Ion:172 Resp: 91700
Ion Ratio Lower Upper
172 100
171 34.0 26.9 40.3
170 21.9 17.4 26.0



#16
Acenaphthylene
Concen: 0.368 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.001 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

Tgt Ion:152 Resp: 99472
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.0 10.4 15.6

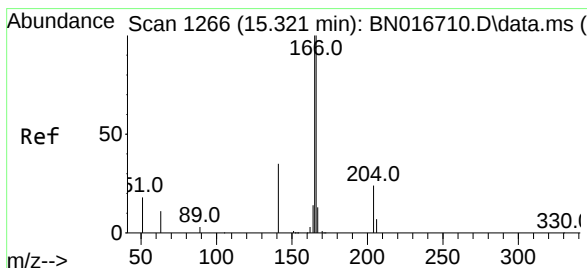
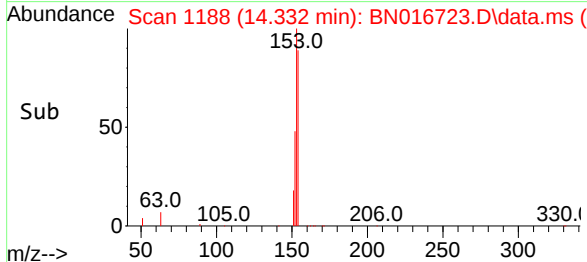
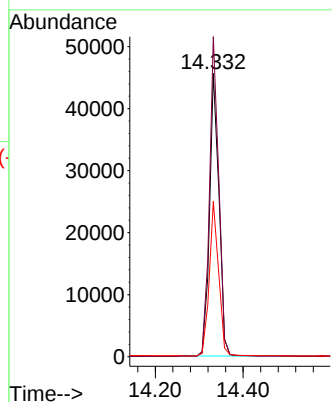
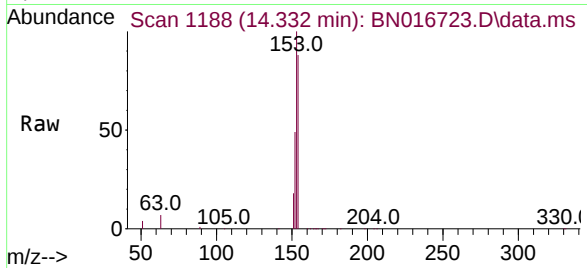




#17
Acenaphthene
Concen: 0.378 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

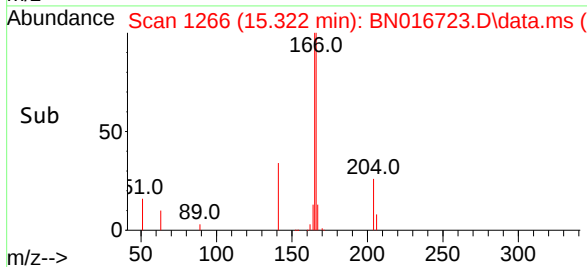
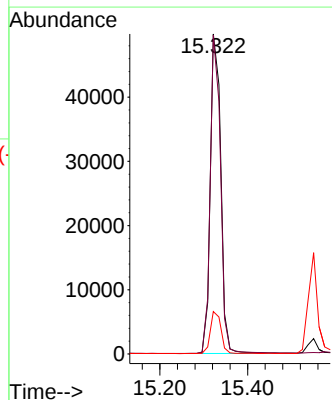
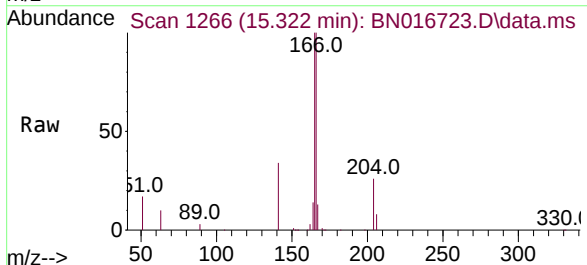
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

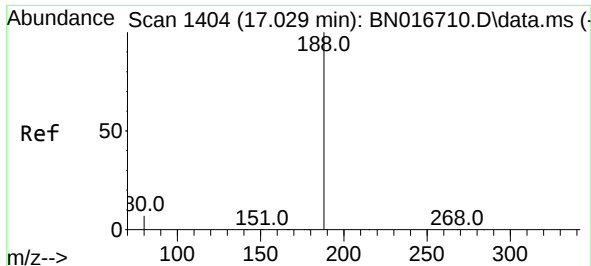
Tgt Ion:154 Resp: 67474
Ion Ratio Lower Upper
154 100
153 112.4 90.1 135.1
152 54.4 43.6 65.4



#18
Fluorene
Concen: 0.382 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.001 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

Tgt Ion:166 Resp: 82262
Ion Ratio Lower Upper
166 100
165 97.4 78.1 117.1
167 13.4 10.7 16.1

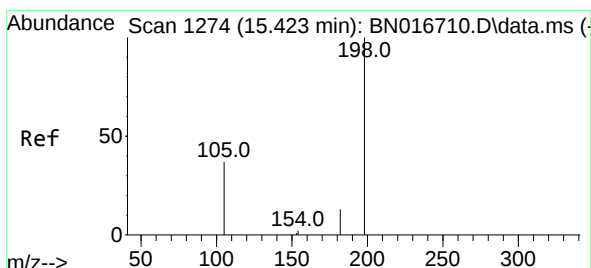
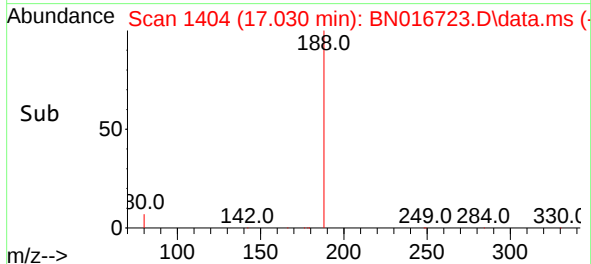
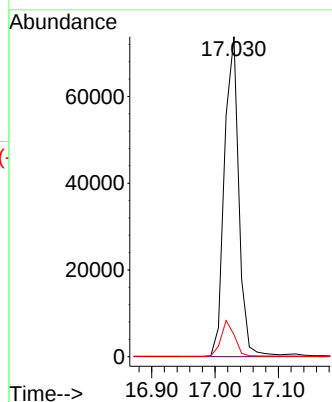
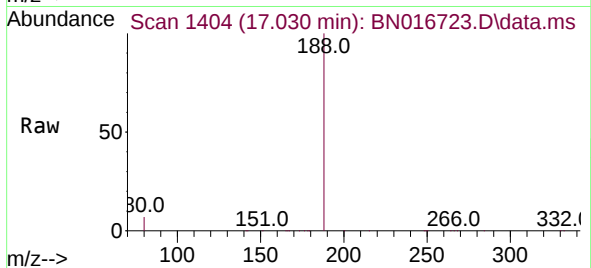




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.030 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

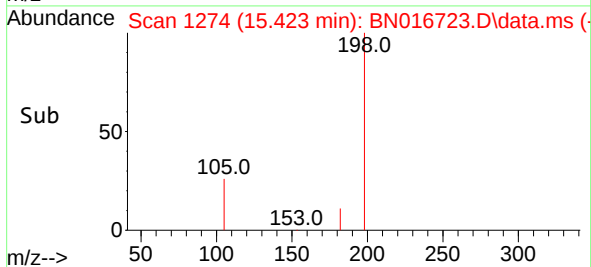
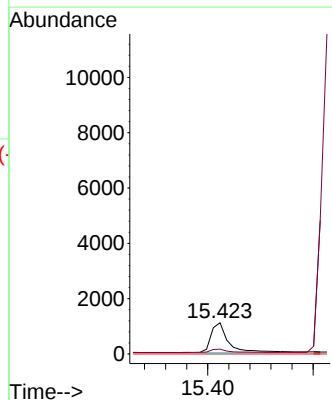
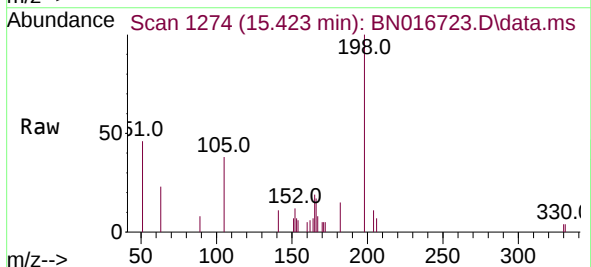
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

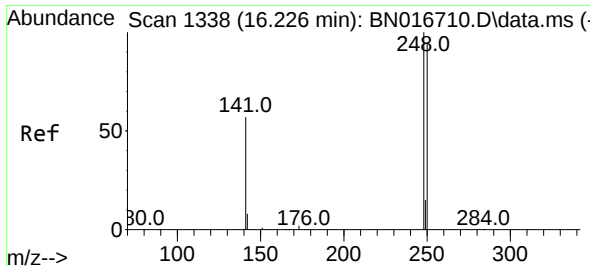
Tgt Ion:188 Resp: 115894
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.9 5.8 8.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.507 ng
RT: 15.423 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

Tgt Ion:198 Resp: 2377
Ion Ratio Lower Upper
198 100
182 15.4 26.2 39.2#
77 0.0 0.0 0.0

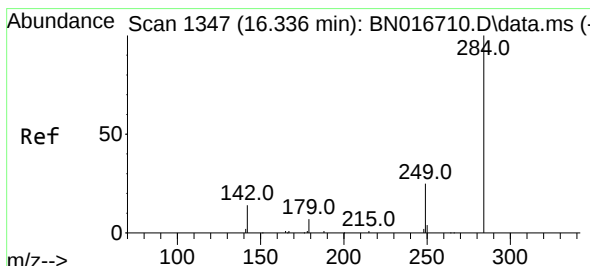
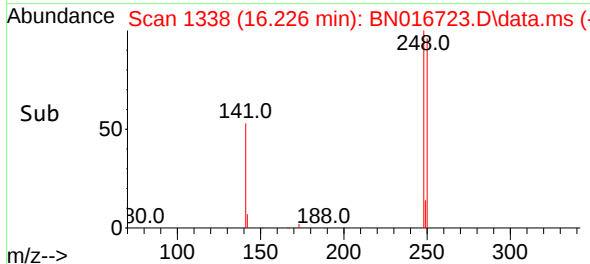
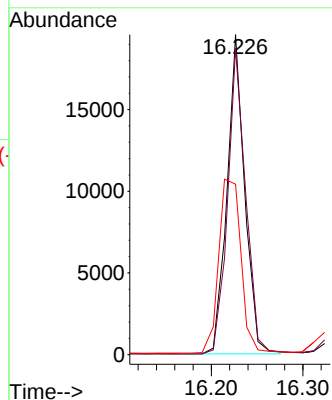
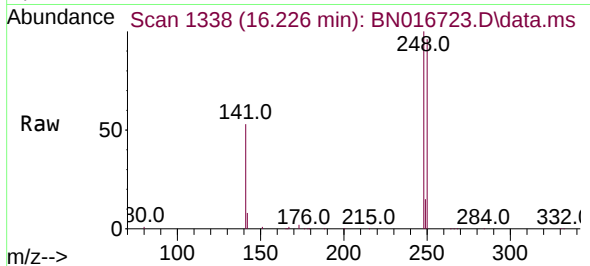




#21
4-Bromophenyl-phenylether
Concen: 0.372 ng
RT: 16.226 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

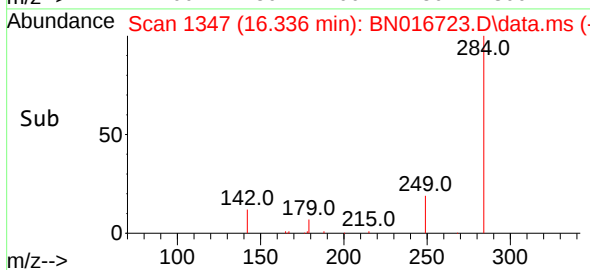
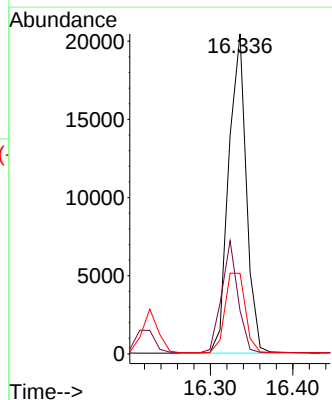
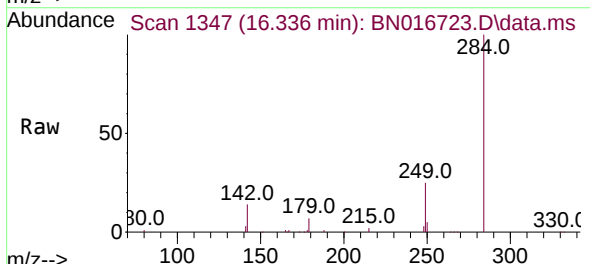
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

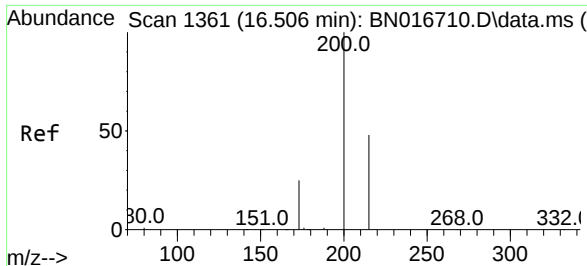
Tgt Ion:	248	Resp:	26268
Ion Ratio	Lower	Upper	
248	100		
250	95.8	76.2	114.4
141	53.3	45.6	68.4



#22
Hexachlorobenzene
Concen: 0.379 ng
RT: 16.336 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

Tgt Ion:	284	Resp:	30337
Ion Ratio	Lower	Upper	
284	100		
142	32.3	25.8	38.6
249	28.8	23.3	34.9

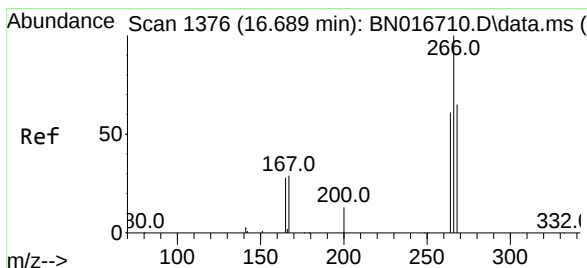
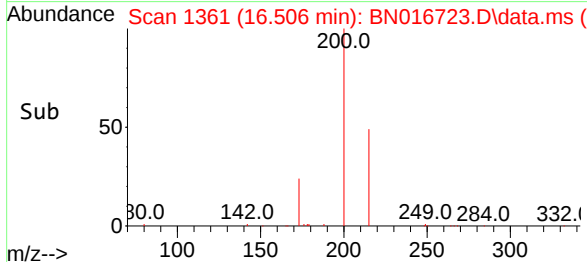
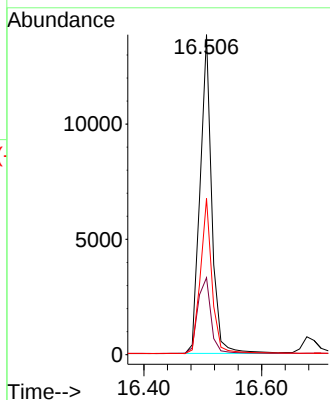
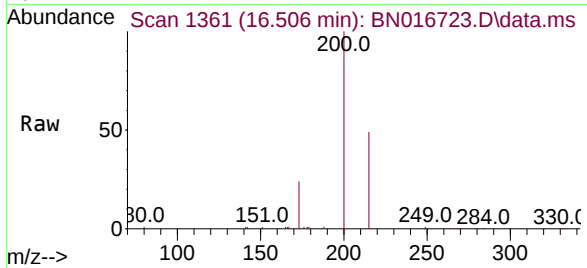




#23
Atrazine
Concen: 0.340 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

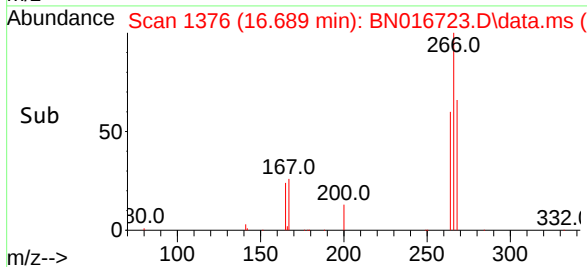
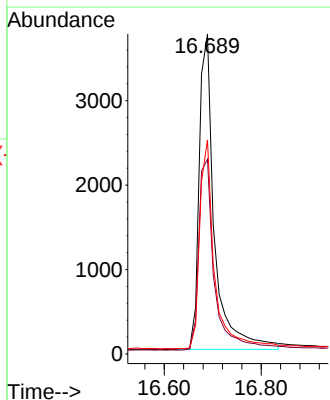
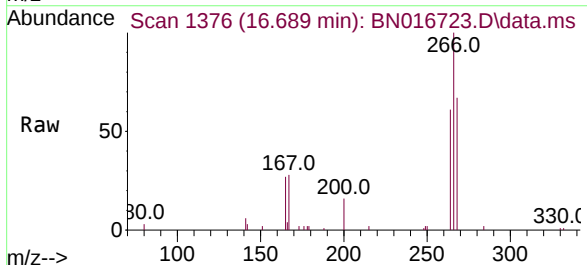
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

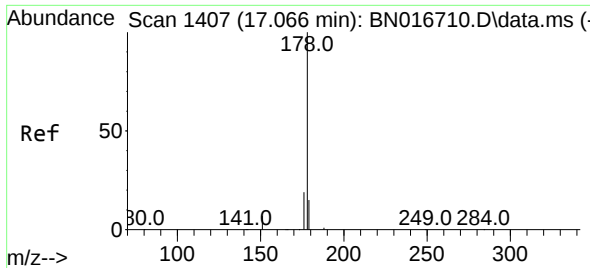
Tgt Ion:200 Resp: 19013
Ion Ratio Lower Upper
200 100
173 24.0 20.1 30.1
215 48.8 38.8 58.2



#24
Pentachlorophenol
Concen: 0.550 ng
RT: 16.689 min Scan# 1376
Delta R.T. -0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

Tgt Ion:266 Resp: 8231
Ion Ratio Lower Upper
266 100
264 62.5 49.3 73.9
268 64.1 51.8 77.8

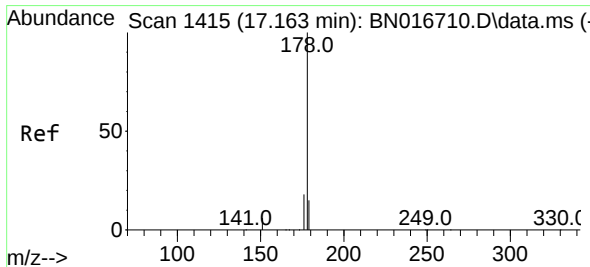
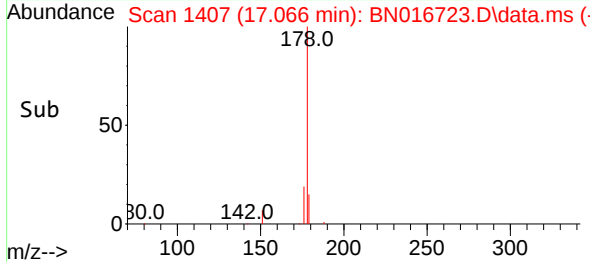
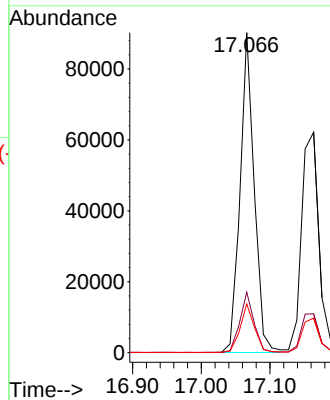
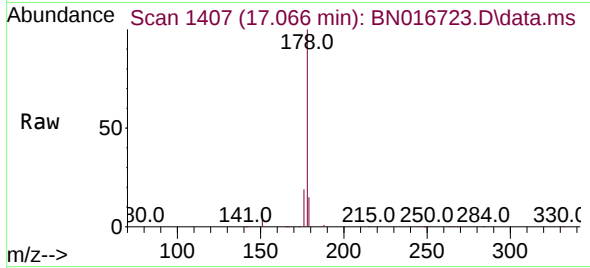




#25
Phenanthrene
Concen: 0.379 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

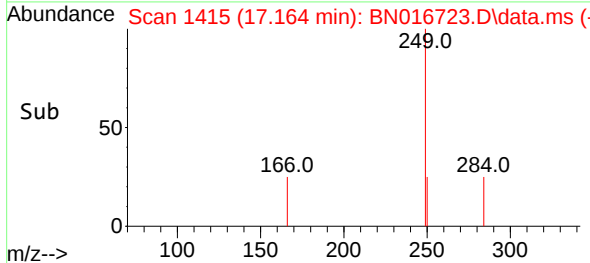
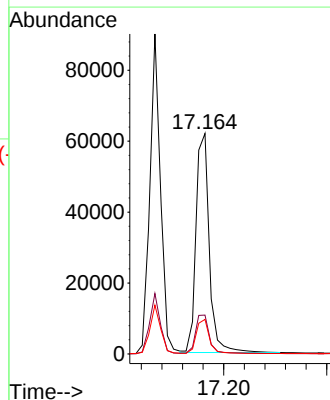
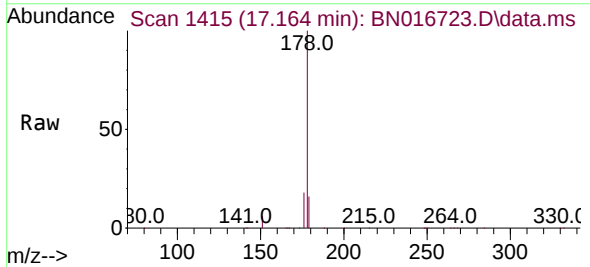
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

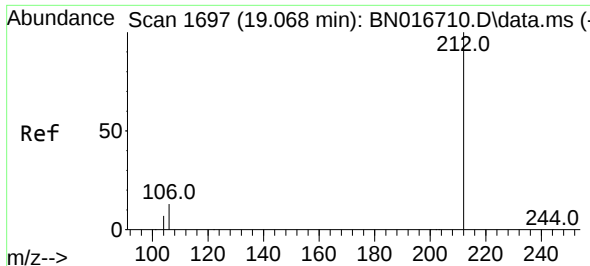
Tgt Ion:178	Resp: 129125
Ion Ratio	Lower Upper
178	100
176	18.9 15.0 22.6
179	15.5 12.4 18.6



#26
Anthracene
Concen: 0.365 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

Tgt Ion:178	Resp: 111018
Ion Ratio	Lower Upper
178	100
176	18.2 14.5 21.7
179	15.3 12.2 18.4

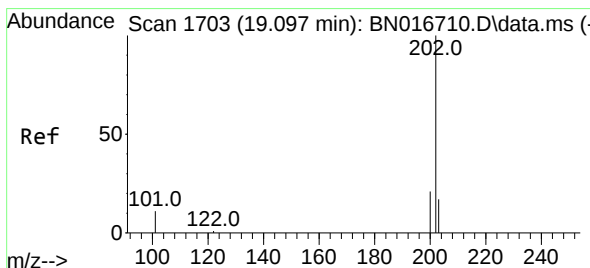
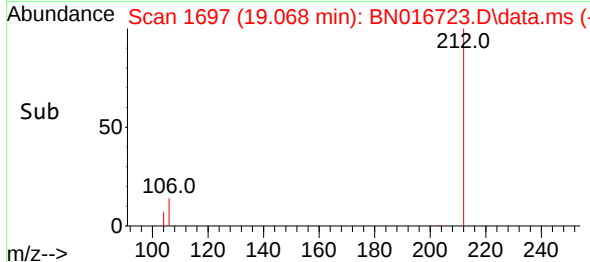
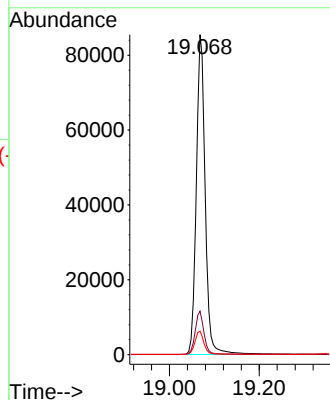
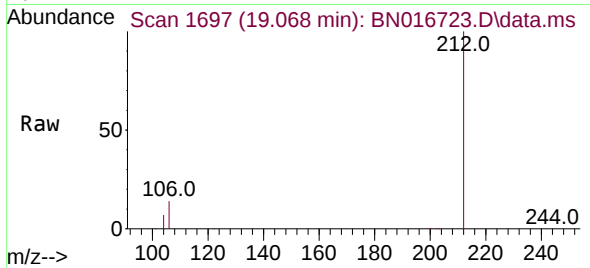




#27
Fluoranthene-d10
Concen: 0.374 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

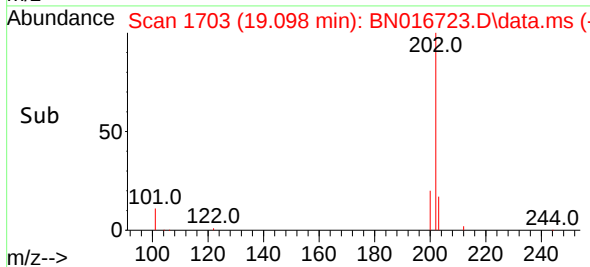
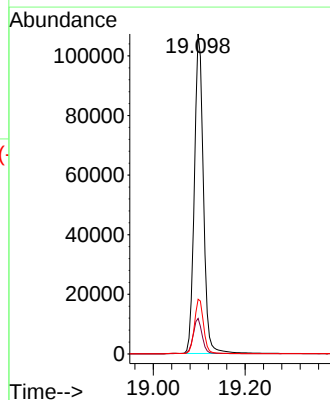
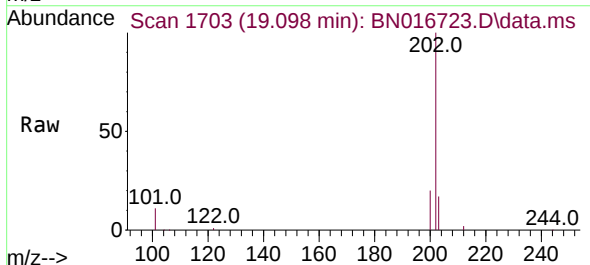
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

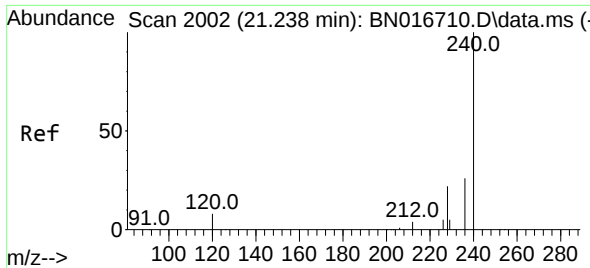
Tgt Ion:212 Resp: 118452
Ion Ratio Lower Upper
212 100
106 13.4 10.6 16.0
104 7.3 5.8 8.8



#28
Fluoranthene
Concen: 0.387 ng
RT: 19.098 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

Tgt Ion:202 Resp: 146341
Ion Ratio Lower Upper
202 100
101 11.2 8.9 13.3
203 17.3 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.238 min Scan# 2002

Delta R.T. 0.000 min

Lab File: BN016723.D

Acq: 04 Oct 2021 23:12

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

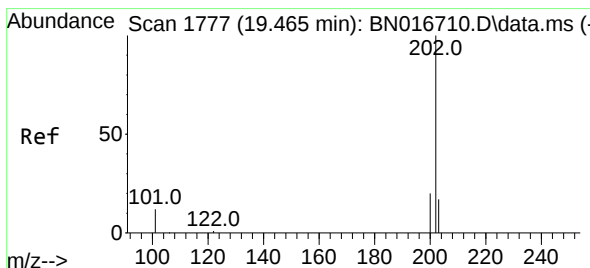
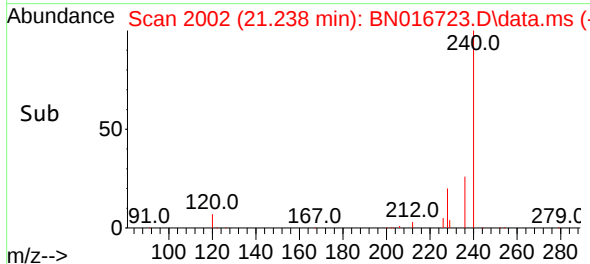
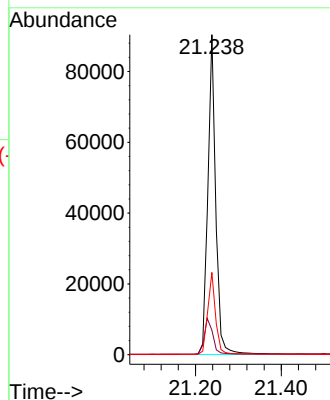
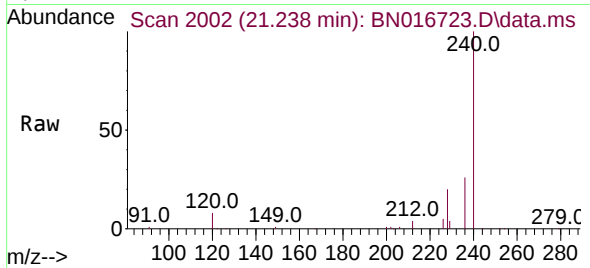
Tgt Ion:240 Resp: 115135

Ion Ratio Lower Upper

240 100

120 7.7 6.6 10.0

236 25.7 20.7 31.1



#30

Pyrene

Concen: 0.388 ng

RT: 19.465 min Scan# 1777

Delta R.T. 0.000 min

Lab File: BN016723.D

Acq: 04 Oct 2021 23:12

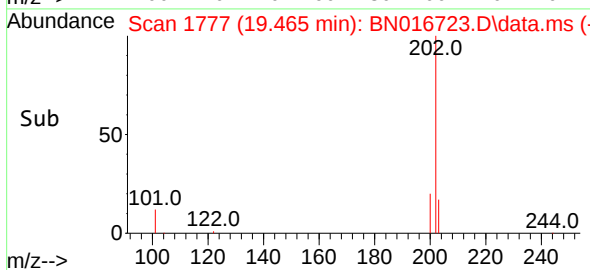
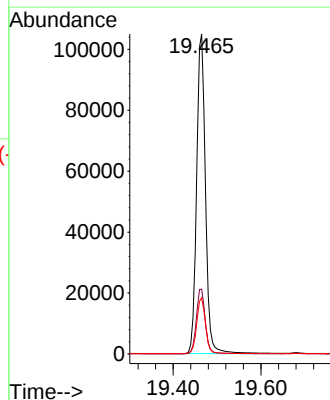
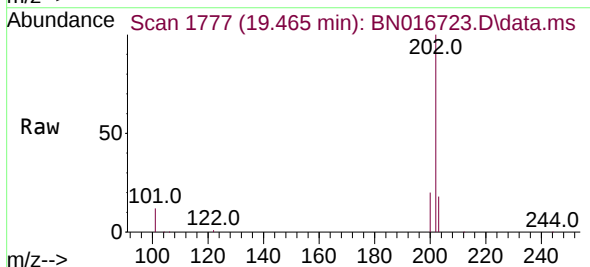
Tgt Ion:202 Resp: 146985

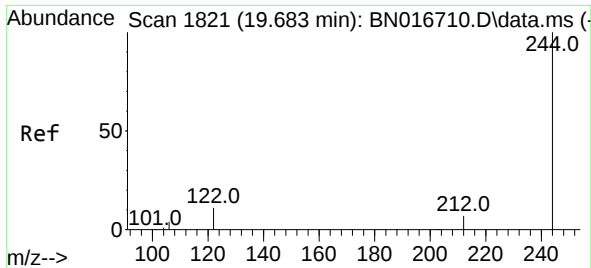
Ion Ratio Lower Upper

202 100

200 20.6 16.5 24.7

203 17.5 13.9 20.9

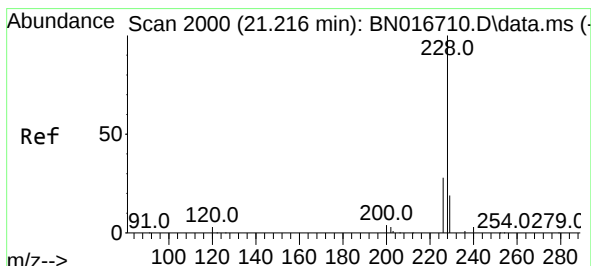
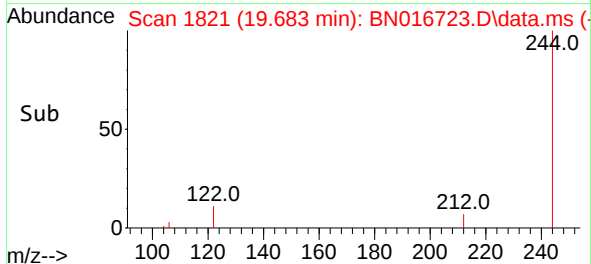
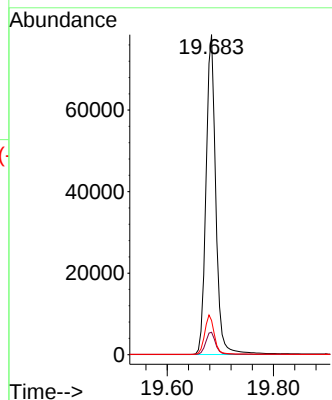
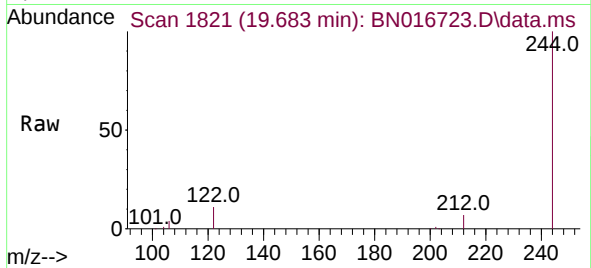




#31
 Terphenyl-d14
 Concen: 0.388 ng
 RT: 19.683 min Scan# 1821
 Delta R.T. 0.000 min
 Lab File: BN016723.D
 Acq: 04 Oct 2021 23:12

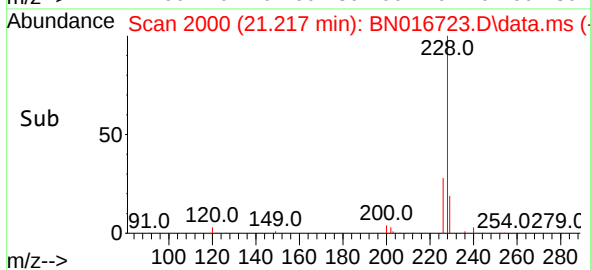
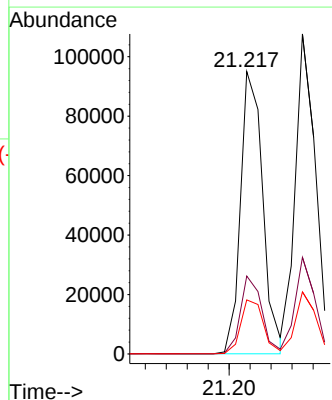
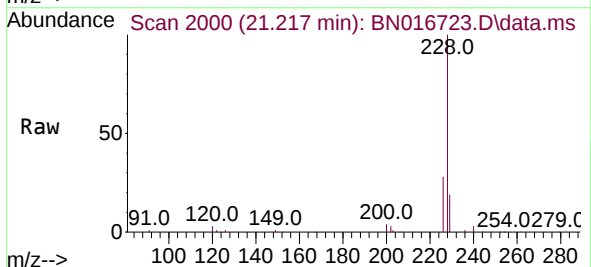
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

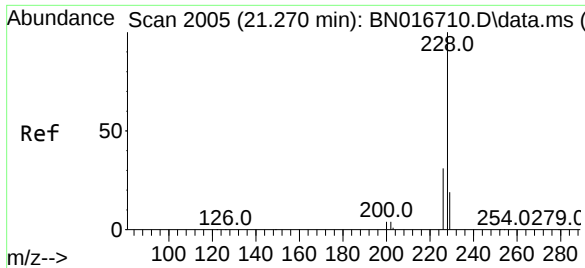
Tgt Ion:244	Resp:	99887
Ion Ratio	Lower	Upper
244	100	
212	7.0	5.8 8.6
122	10.7	8.9 13.3



#32
 Benzo(a)anthracene
 Concen: 0.390 ng
 RT: 21.217 min Scan# 2000
 Delta R.T. 0.000 min
 Lab File: BN016723.D
 Acq: 04 Oct 2021 23:12

Tgt Ion:228	Resp:	139389
Ion Ratio	Lower	Upper
228	100	
226	27.6	22.3 33.5
229	19.1	15.4 23.0

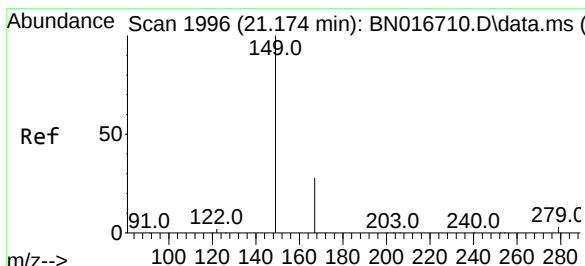
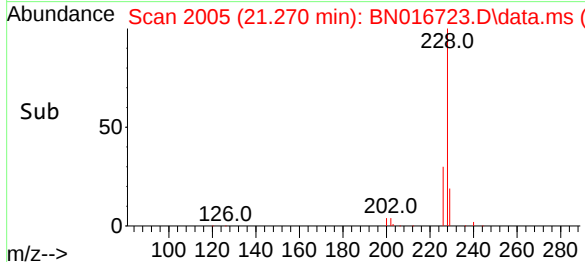
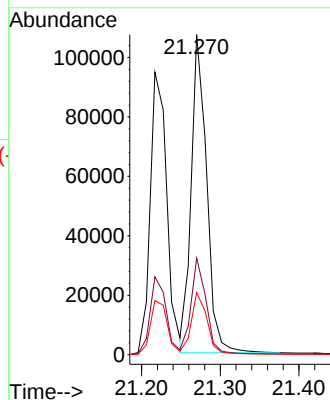
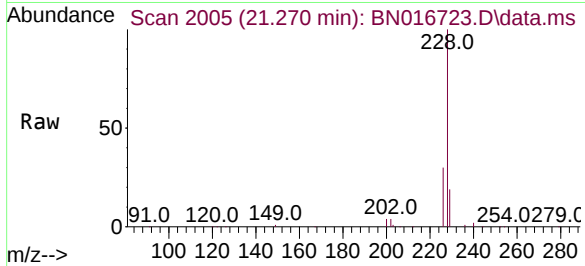




#33
Chrysene
Concen: 0.404 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

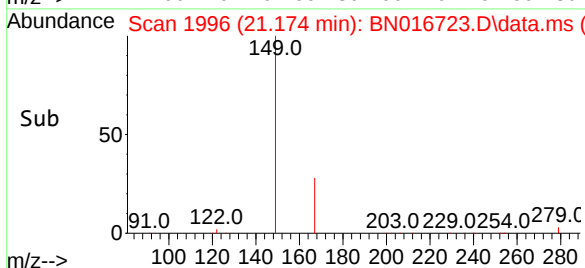
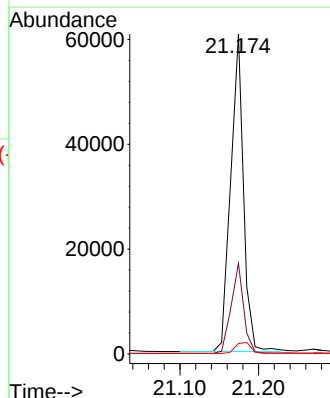
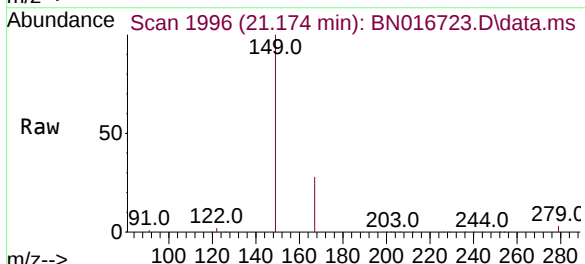
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

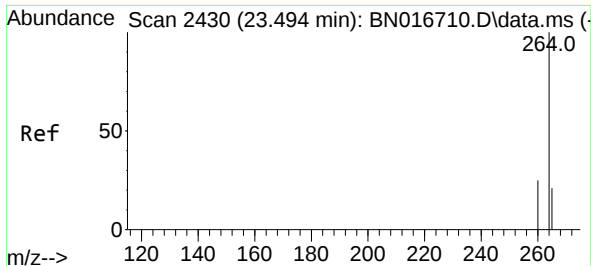
Tgt Ion:228	Resp: 146208
Ion Ratio	Lower Upper
228 100	
226 30.2	24.2 36.4
229 19.4	15.4 23.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.316 ng
RT: 21.174 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

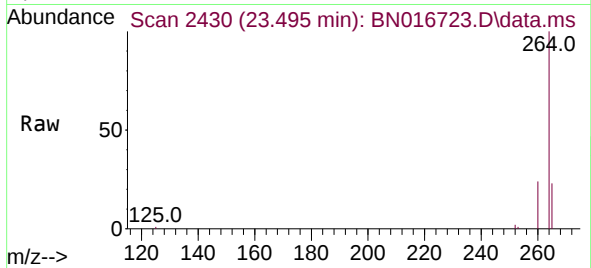
Tgt Ion:149	Resp: 68331
Ion Ratio	Lower Upper
149 100	
167 27.6	22.2 33.4
279 4.2	3.4 5.2



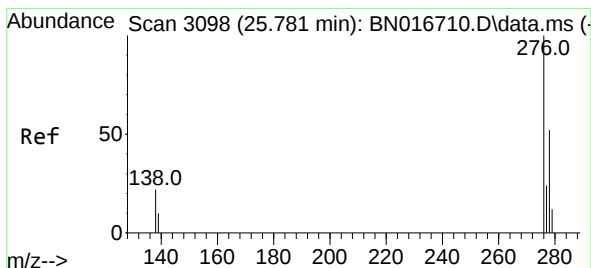
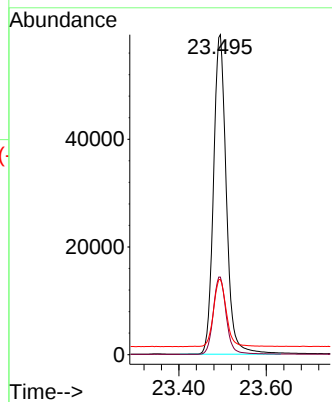
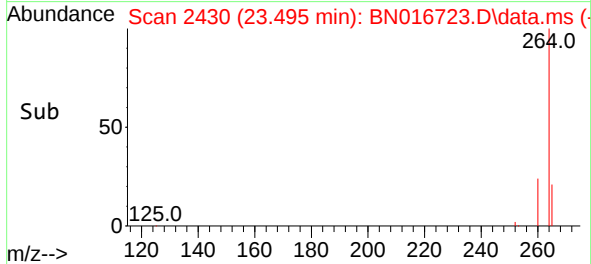


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.495 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

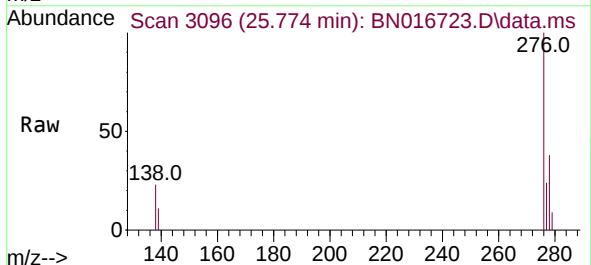
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



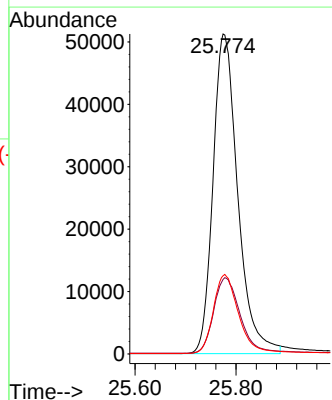
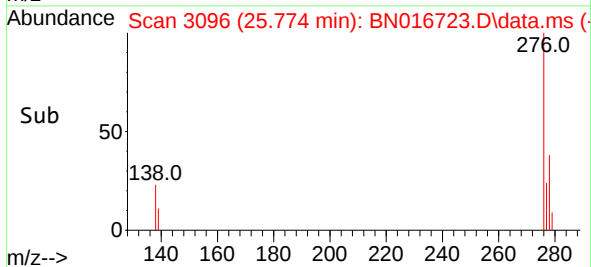
Tgt Ion:264 Resp: 121122
Ion Ratio Lower Upper
264 100
260 24.3 19.8 29.6
265 23.5 20.3 30.5

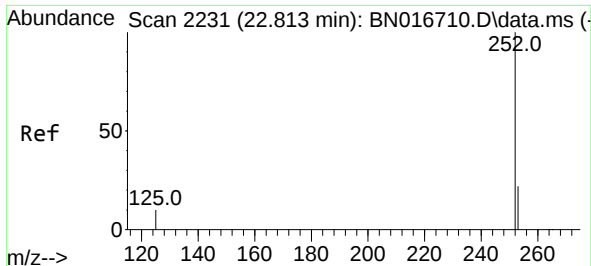


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.453 ng
RT: 25.774 min Scan# 3096
Delta R.T. -0.007 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12



Tgt Ion:276 Resp: 174036
Ion Ratio Lower Upper
276 100
138 25.2 19.2 28.8
277 25.1 20.0 30.0

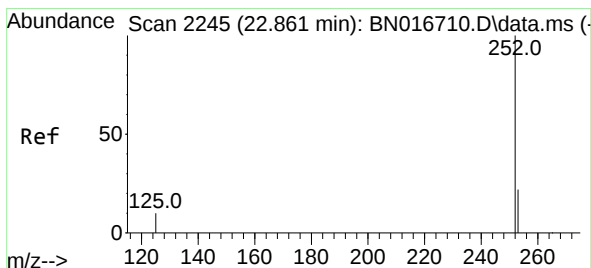
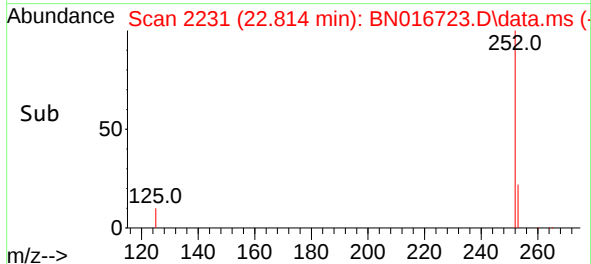
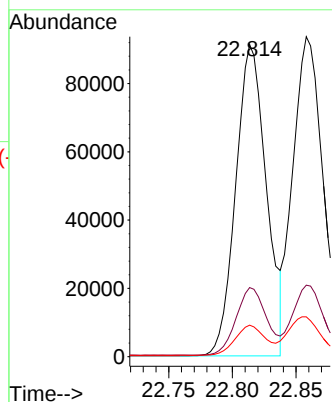
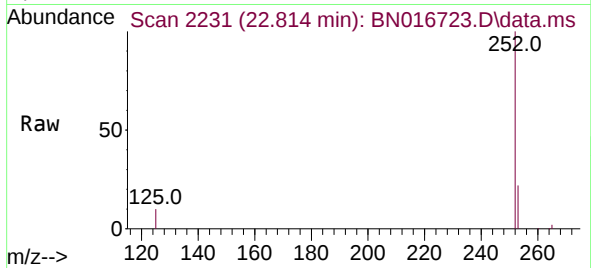




#37
Benzo(b)fluoranthene
Concen: 0.389 ng
RT: 22.814 min Scan# 2231
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

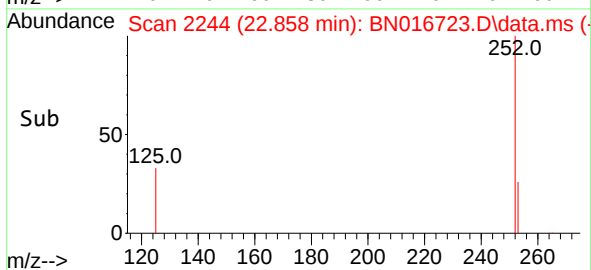
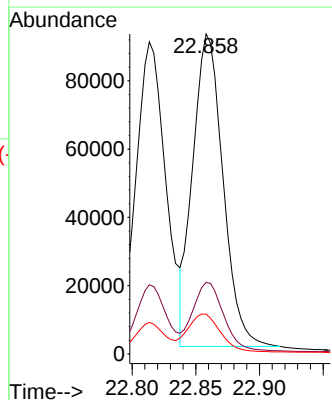
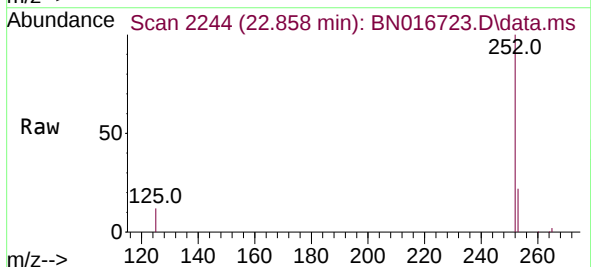
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

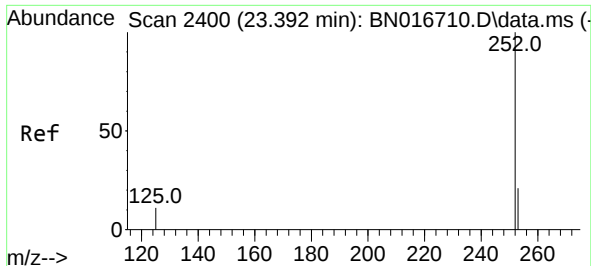
Tgt Ion:252 Resp: 152224
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 10.1 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.401 ng
RT: 22.858 min Scan# 2244
Delta R.T. -0.003 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

Tgt Ion:252 Resp: 151102
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 12.4 8.5 12.7

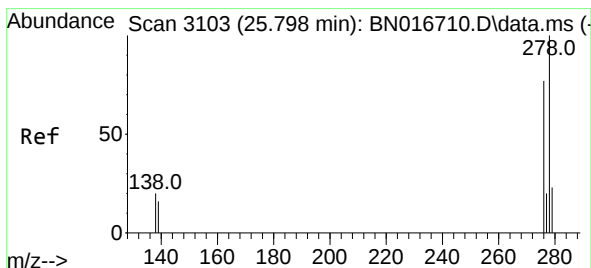
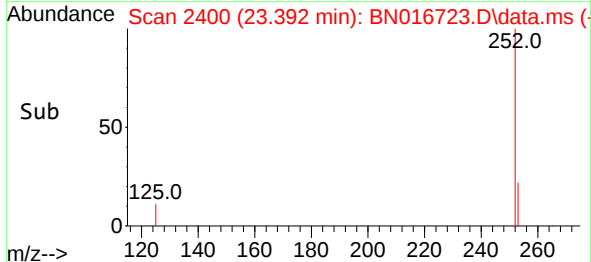
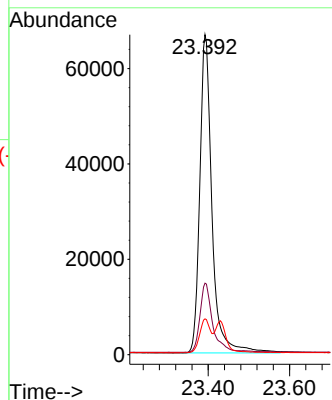
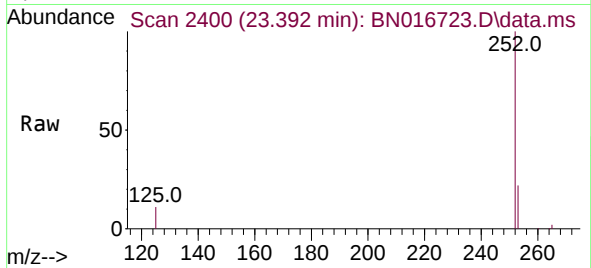




#39
Benzo(a)pyrene
Concen: 0.396 ng
RT: 23.392 min Scan# 2400
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

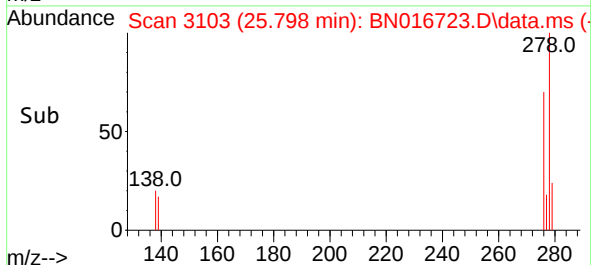
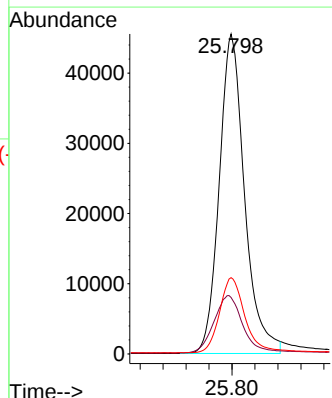
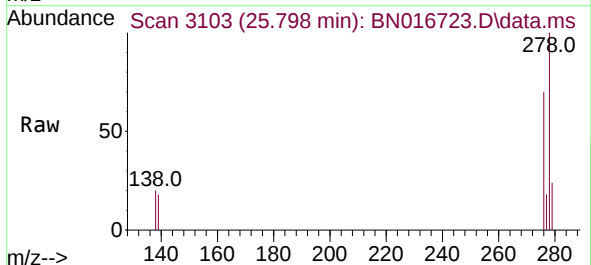
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

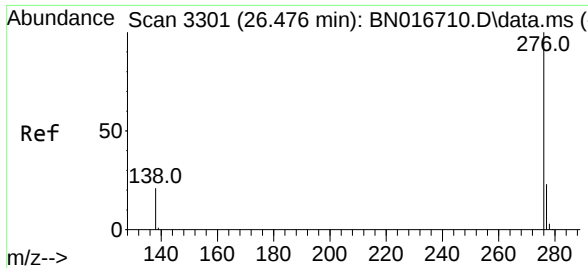
Tgt Ion:252 Resp: 138785
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 11.2 9.4 14.2



#40
Dibenzo(a,h)anthracene
Concen: 0.457 ng
RT: 25.798 min Scan# 3103
Delta R.T. 0.000 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

Tgt Ion:278 Resp: 139294
Ion Ratio Lower Upper
278 100
139 17.7 13.1 19.7
279 23.8 19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 0.445 ng
RT: 26.473 min Scan# 3300
Delta R.T. -0.003 min
Lab File: BN016723.D
Acq: 04 Oct 2021 23:12

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 151830
Ion Ratio Lower Upper
276 100
277 23.7 19.0 28.4
138 20.7 17.0 25.6

