

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
 Data File : BN016742.D
 Acq On : 05 Oct 2021 11:55
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 05 12:32:25 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)

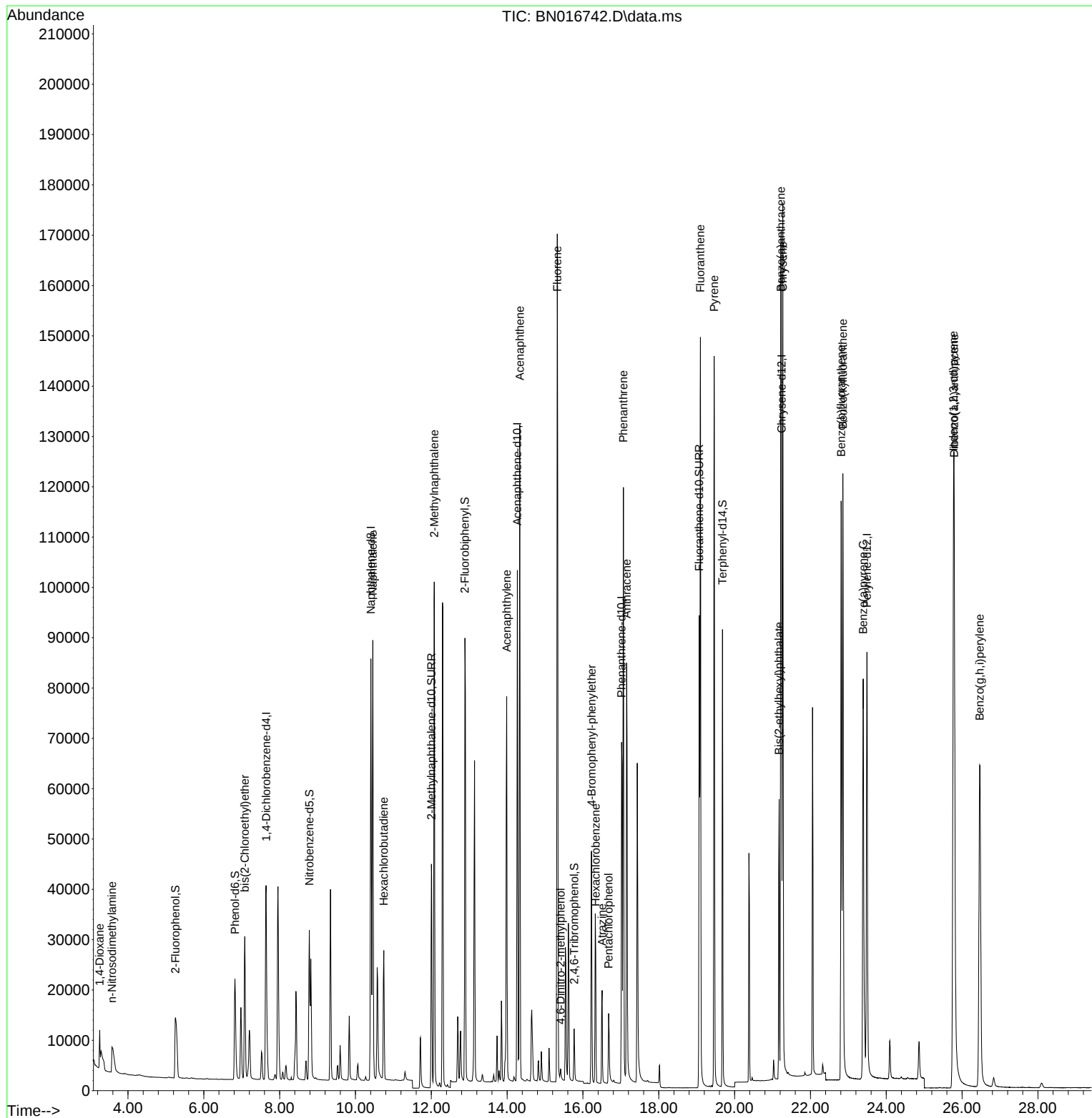
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.643	152	25361	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	111420	0.400	ng	# 0.00
13) Acenaphthene-d10	14.269	164	56699	0.400	ng	0.00
19) Phenanthrene-d10	17.018	188	105821	0.400	ng	#-0.01
29) Chrysene-d12	21.238	240	108838	0.400	ng	# 0.00
35) Perylene-d12	23.491	264	116474	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	24463	0.378	ng	0.00
5) Phenol-d6	6.822	99	26914	0.375	ng	0.00
8) Nitrobenzene-d5	8.785	82	27348	0.350	ng	0.00
11) 2-Methylnaphthalene-d10	12.003	152	61389	0.370	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	9291	0.401	ng	-0.01
15) 2-Fluorobiphenyl	12.886	172	87348	0.385	ng	-0.01
27) Fluoranthene-d10	19.068	212	107494	0.371	ng	0.00
31) Terphenyl-d14	19.679	244	92732	0.381	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.253	88	4562	0.385	ng	# 72
3) n-Nitrosodimethylamine	3.576	42	7172	0.375	ng	100
6) bis(2-Chloroethyl)ether	7.080	93	26959	0.391	ng	100
9) Naphthalene	10.457	128	114945	0.377	ng	100
10) Hexachlorobutadiene	10.749	225	21751	0.382	ng	# 100
12) 2-Methylnaphthalene	12.078	142	73991	0.382	ng	99
16) Acenaphthylene	13.990	152	91078	0.364	ng	100
17) Acenaphthene	14.332	154	62925	0.380	ng	100
18) Fluorene	15.322	166	76033	0.381	ng	100
20) 4,6-Dinitro-2-methylph...	15.411	198	1968	0.486	ng	# 71
21) 4-Bromophenyl-phenylether	16.227	248	23824	0.370	ng	# 89
22) Hexachlorobenzene	16.336	284	28339	0.388	ng	100
23) Atrazine	16.507	200	16685	0.327	ng	97
24) Pentachlorophenol	16.677	266	8444	0.576	ng	99
25) Phenanthrene	17.066	178	120358	0.387	ng	100
26) Anthracene	17.152	178	100557	0.362	ng	100
28) Fluoranthene	19.098	202	135190	0.392	ng	100
30) Pyrene	19.460	202	135232	0.378	ng	100
32) Benzo(a)anthracene	21.217	228	129548	0.384	ng	98
33) Chrysene	21.270	228	137924	0.403	ng	99
34) Bis(2-ethylhexyl)phtha...	21.174	149	52655	0.257	ng	100
36) Indeno(1,2,3-cd)pyrene	25.774	276	170286	0.461	ng	99
37) Benzo(b)fluoranthene	22.810	252	144545	0.384	ng	99
38) Benzo(k)fluoranthene	22.855	252	146349	0.404	ng	98
39) Benzo(a)pyrene	23.392	252	131227	0.389	ng	99
40) Dibenzo(a,h)anthracene	25.792	278	136493	0.465	ng	98
41) Benzo(g,h,i)perylene	26.466	276	146225	0.445	ng	100

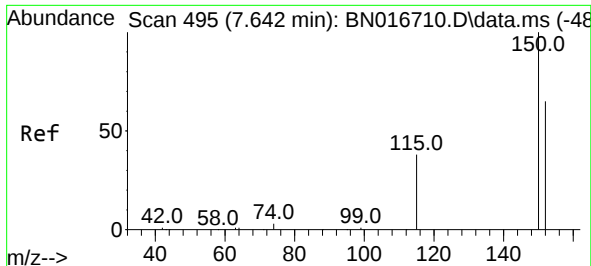
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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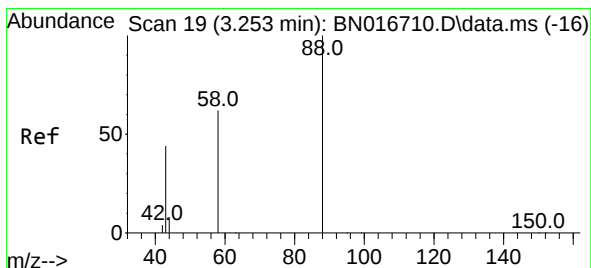
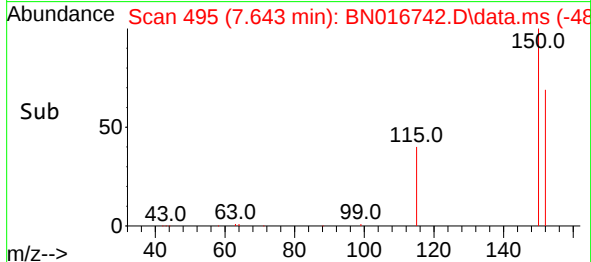
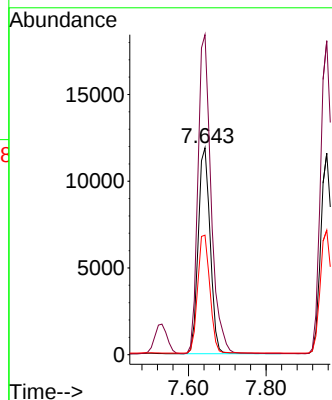
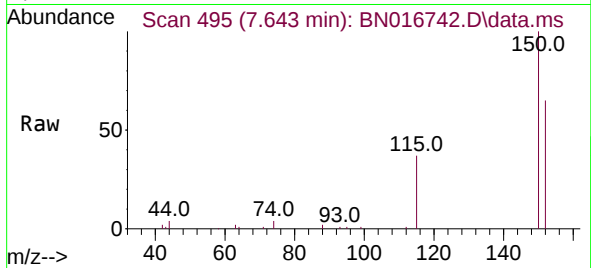




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.643 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016742.D
 Acq: 05 Oct 2021 11:55

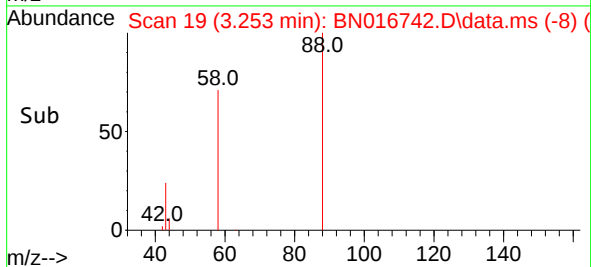
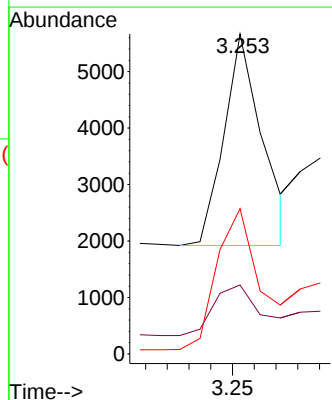
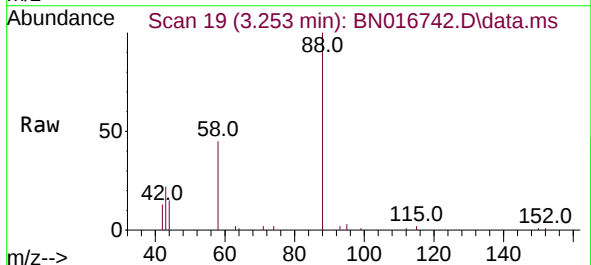
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

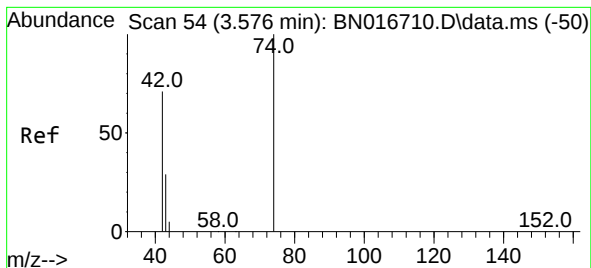
Tgt Ion:152 Resp: 25361
 Ion Ratio Lower Upper
 152 100
 150 154.6 123.3 184.9
 115 57.7 47.0 70.6



#2
 1,4-Dioxane
 Concen: 0.385 ng
 RT: 3.253 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN016742.D
 Acq: 05 Oct 2021 11:55

Tgt Ion: 88 Resp: 4562
 Ion Ratio Lower Upper
 88 100
 43 29.5 61.7 92.5#
 58 76.6 62.2 93.2





#3

n-Nitrosodimethylamine

Concen: 0.375 ng

RT: 3.576 min Scan# 54

Delta R.T. 0.000 min

Lab File: BN016742.D

Acq: 05 Oct 2021 11:55

Instrument :

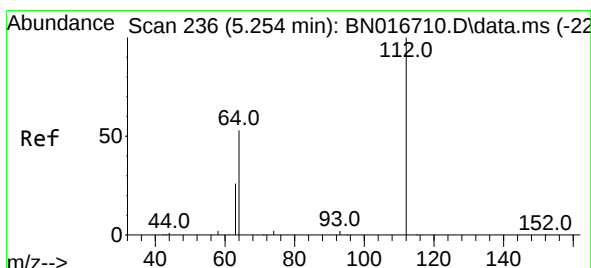
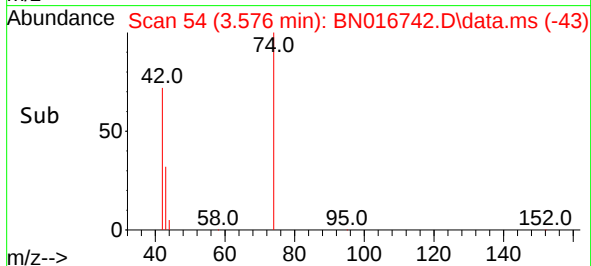
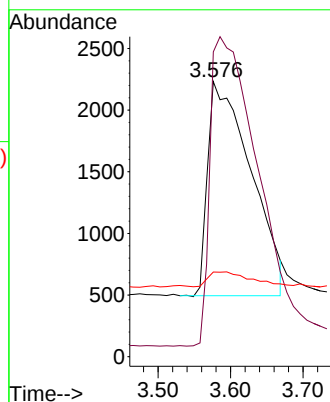
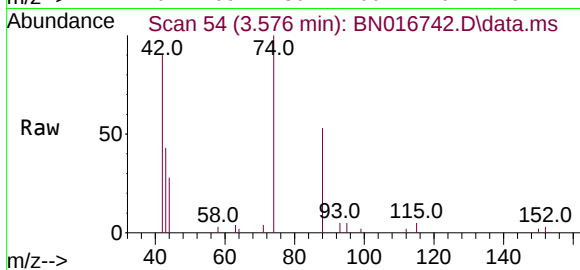
BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion: 42 Resp: 7172

Ion	Ratio	Lower	Upper
42	100		
74	154.4	124.0	186.0
44	6.8	5.6	8.4



#4

2-Fluorophenol

Concen: 0.378 ng

RT: 5.254 min Scan# 236

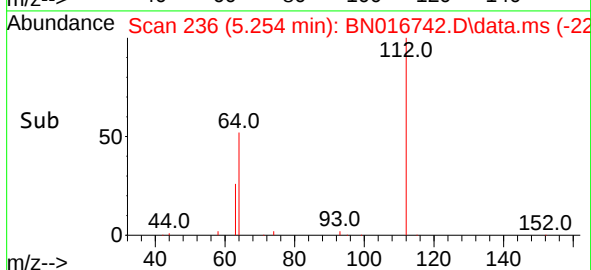
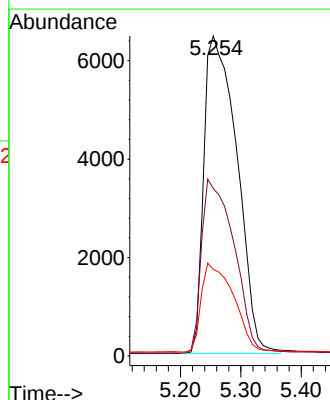
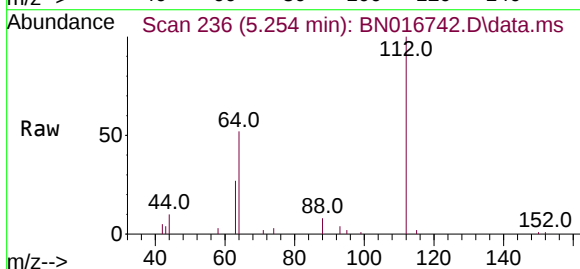
Delta R.T. 0.000 min

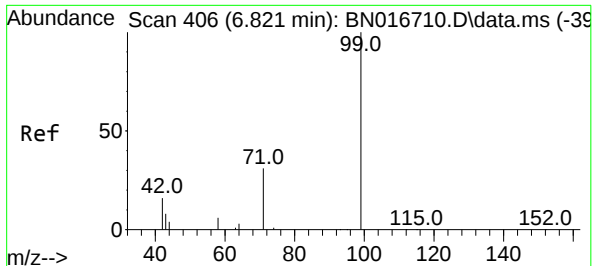
Lab File: BN016742.D

Acq: 05 Oct 2021 11:55

Tgt Ion: 112 Resp: 24463

Ion	Ratio	Lower	Upper
112	100		
64	53.8	42.9	64.3
63	27.4	21.5	32.3

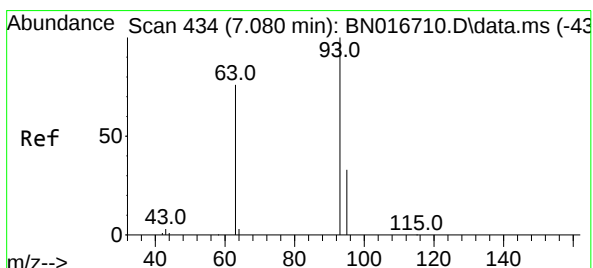
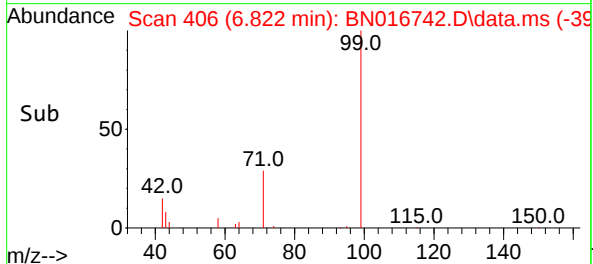
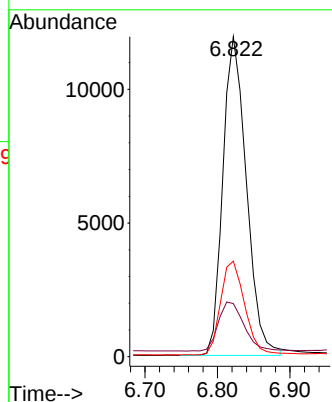
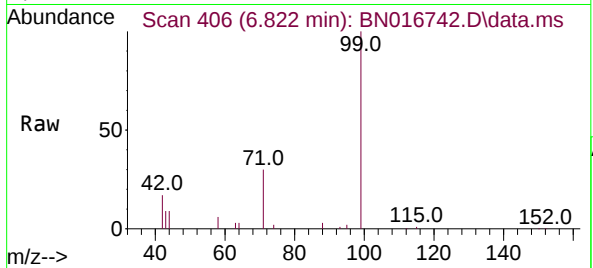




#5
Phenol-d6
Concen: 0.375 ng
RT: 6.822 min Scan# 406
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

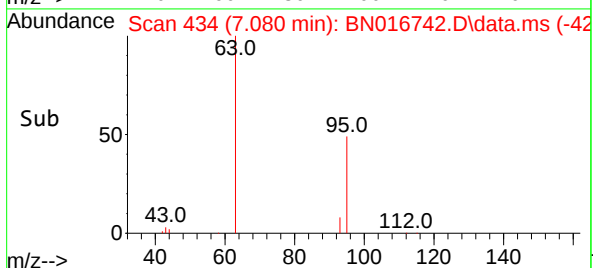
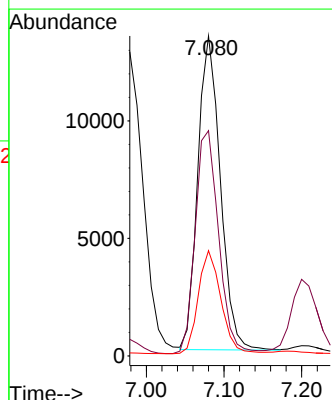
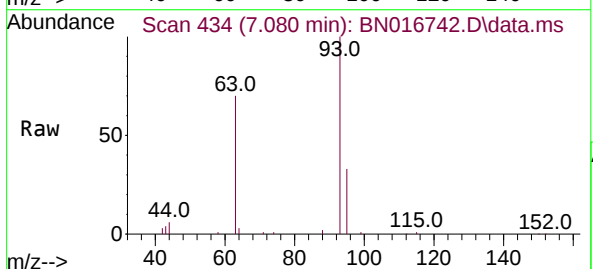
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

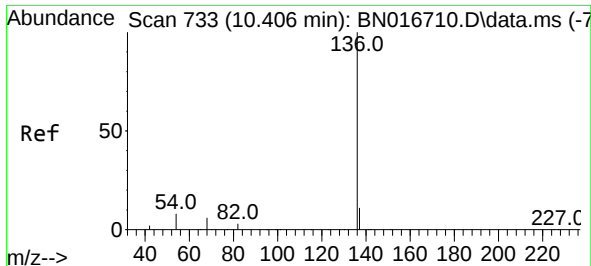
Tgt Ion: 99 Resp: 26914
Ion Ratio Lower Upper
99 100
42 16.8 13.4 20.2
71 30.0 24.0 36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.391 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

Tgt Ion: 93 Resp: 26959
Ion Ratio Lower Upper
93 100
63 73.9 59.0 88.6
95 33.0 26.4 39.6

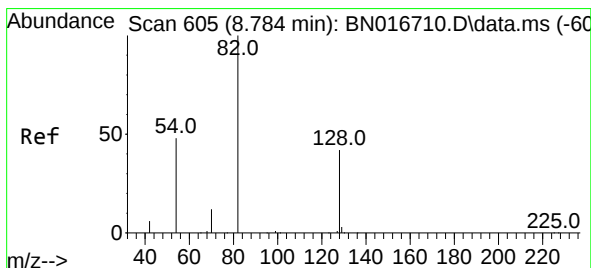
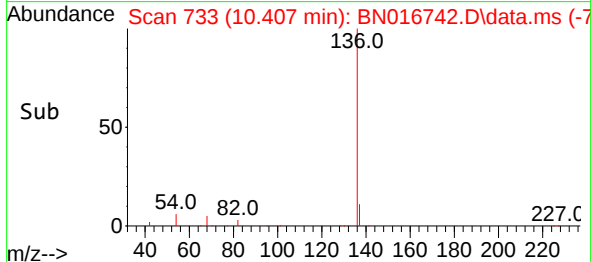
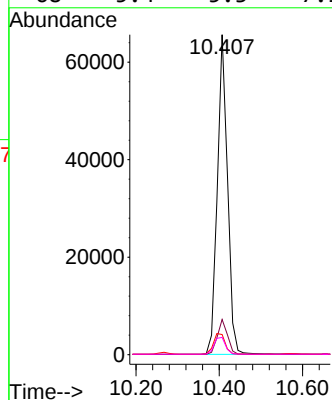
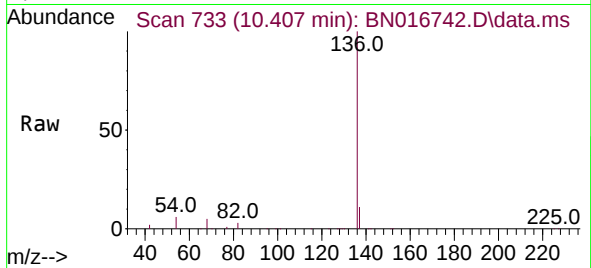




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

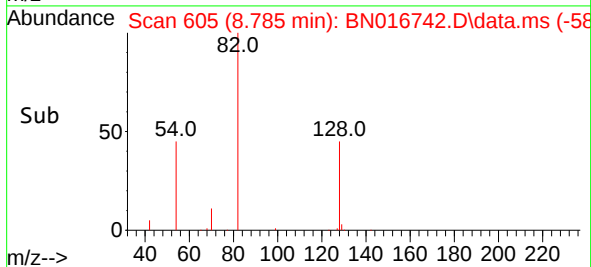
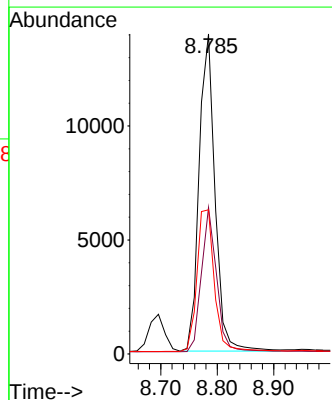
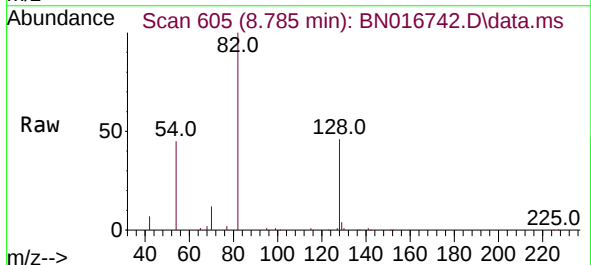
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

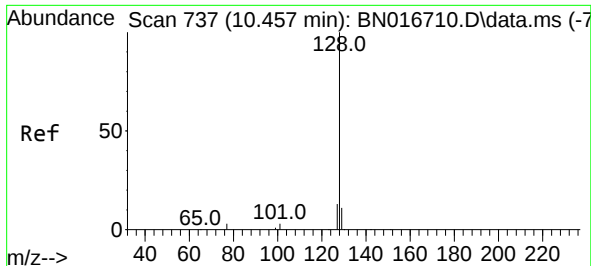
Tgt Ion:136	Resp:	111420
Ion Ratio	Lower	Upper
136	100	
137	11.0	8.9 13.3
54	6.3	6.5 9.7#
68	5.4	5.3 7.9



#8
Nitrobenzene-d5
Concen: 0.350 ng
RT: 8.785 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

Tgt Ion: 82	Resp:	27348
Ion Ratio	Lower	Upper
82	100	
128	45.8	33.8 50.6
54	45.0	38.5 57.7

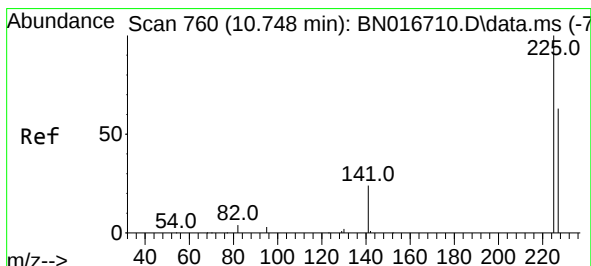
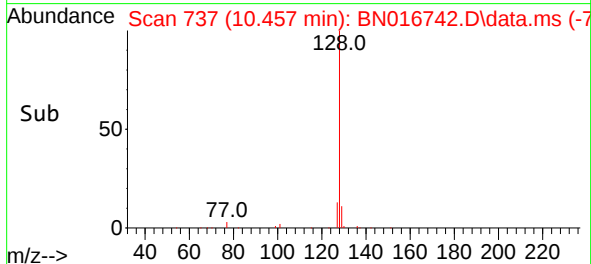
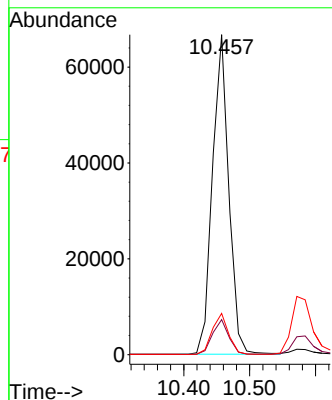
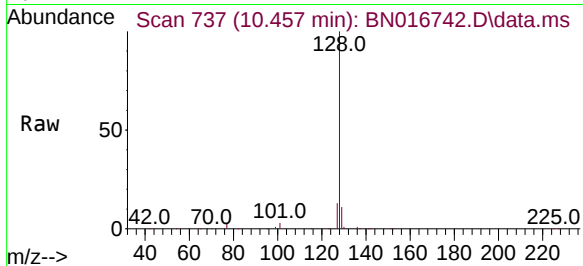




#9
Naphthalene
Concen: 0.377 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

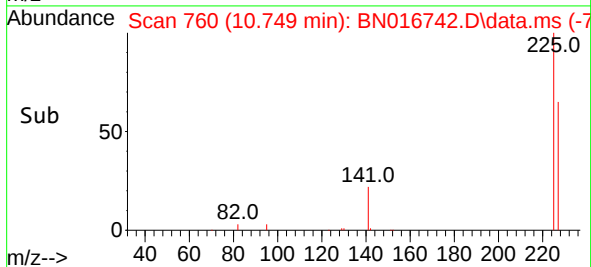
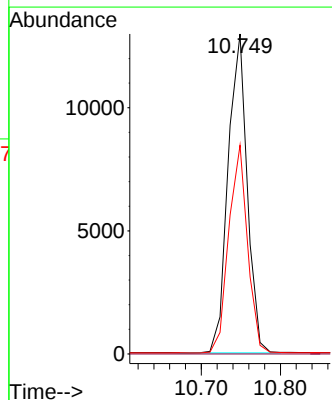
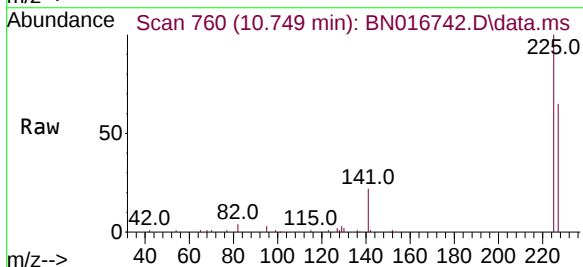
Instrument :
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ClientSampleId :
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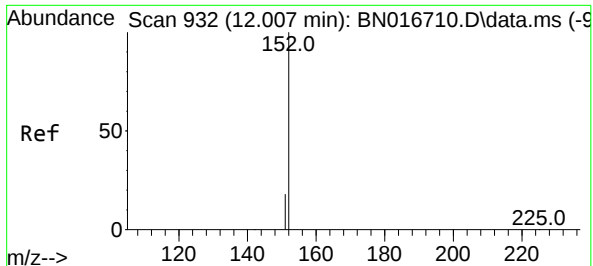
Tgt Ion:128 Resp: 114945
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.9 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.382 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

Tgt Ion:225 Resp: 21751
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.1 76.7

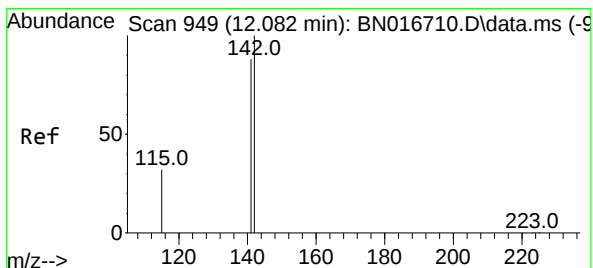
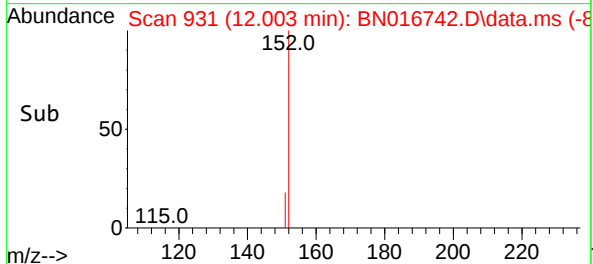
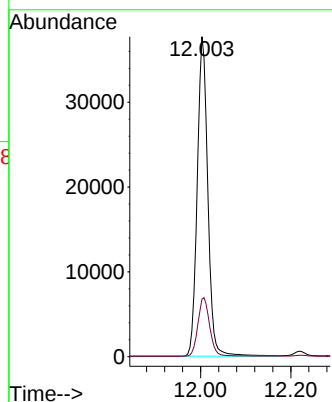
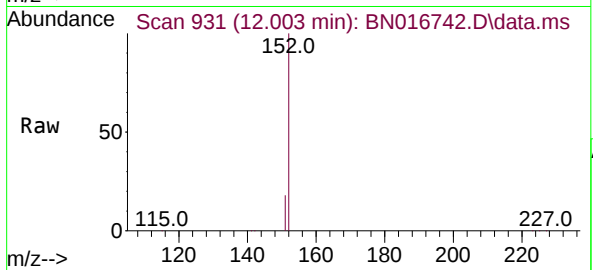




#11
2-Methylnaphthalene-d10
Concen: 0.370 ng
RT: 12.003 min Scan# 931
Delta R.T. -0.004 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

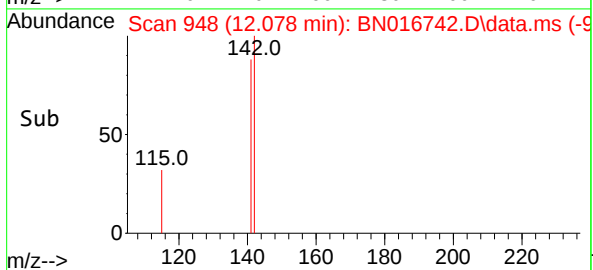
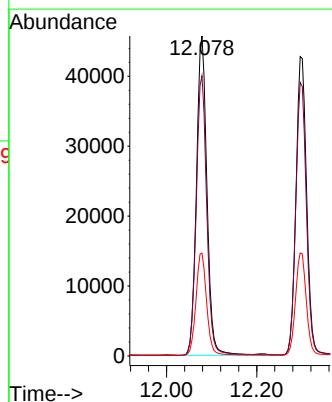
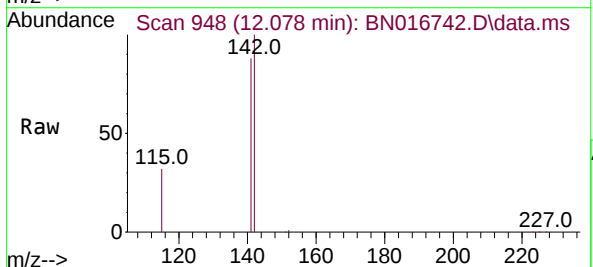
Instrument :
BNA_N
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SSTDCCC0.4

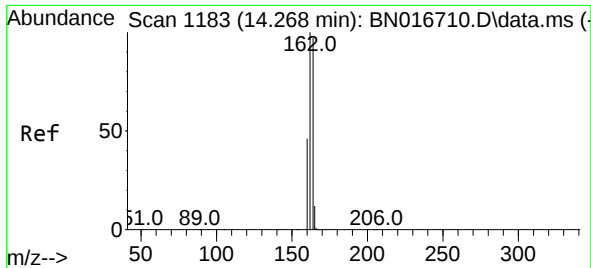
Tgt Ion:152 Resp: 61389
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.382 ng
RT: 12.078 min Scan# 948
Delta R.T. -0.004 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

Tgt Ion:142 Resp: 73991
Ion Ratio Lower Upper
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141 87.6 70.6 106.0
115 32.2 26.1 39.1

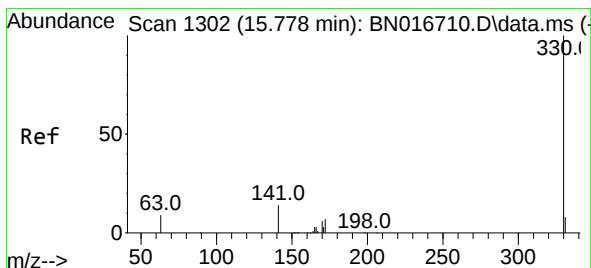
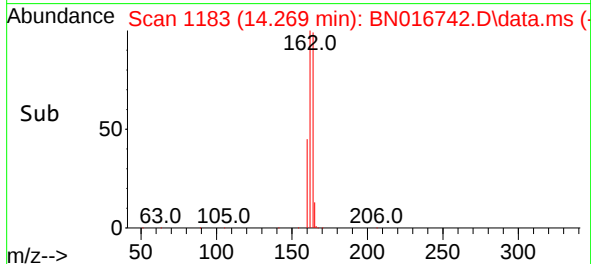
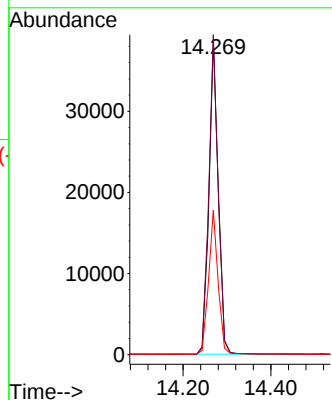
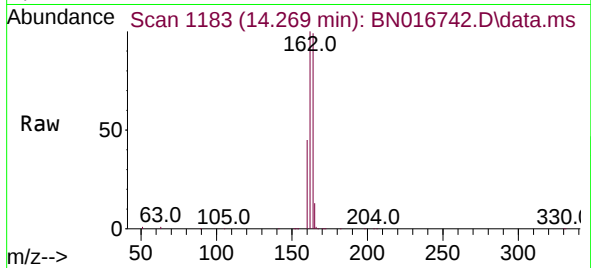




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

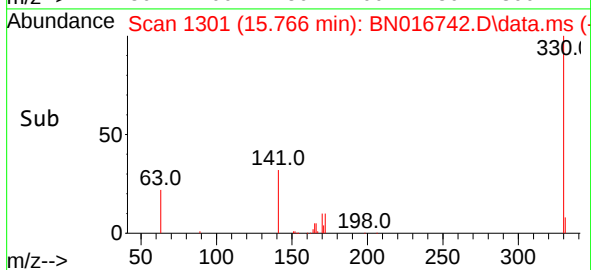
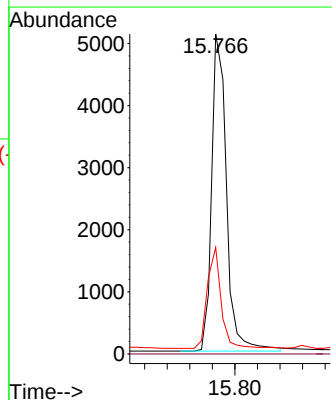
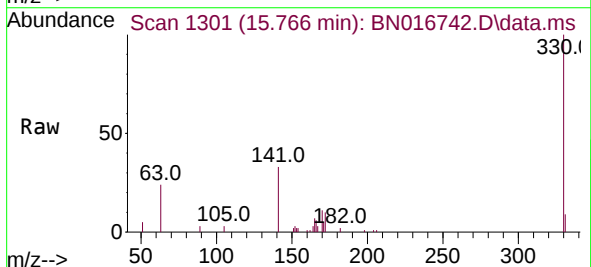
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

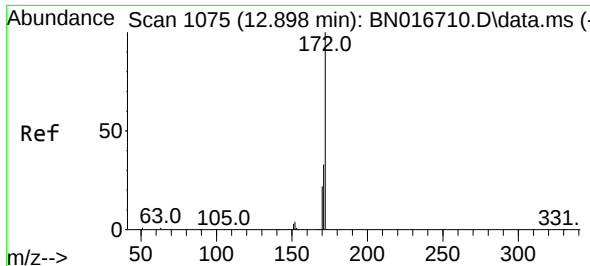
Tgt Ion:164 Resp: 56699
Ion Ratio Lower Upper
164 100
162 101.5 82.6 124.0
160 45.9 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 0.401 ng
RT: 15.766 min Scan# 1301
Delta R.T. -0.012 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

Tgt Ion:330 Resp: 9291
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.9 24.2 36.2

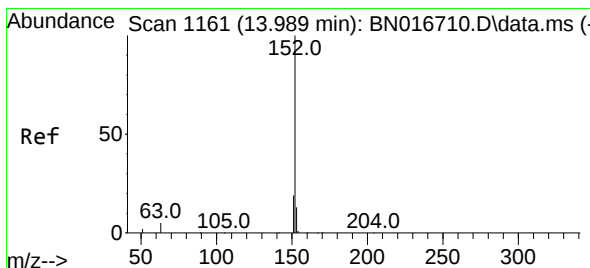
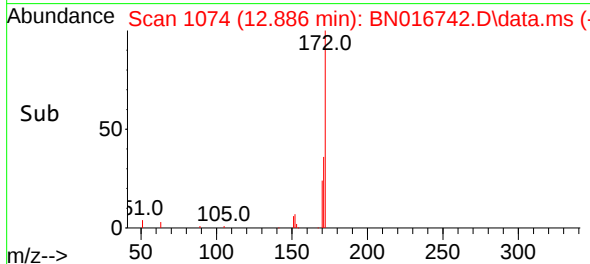
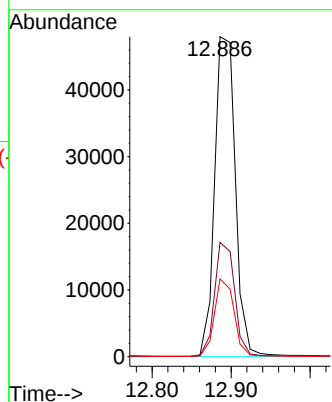
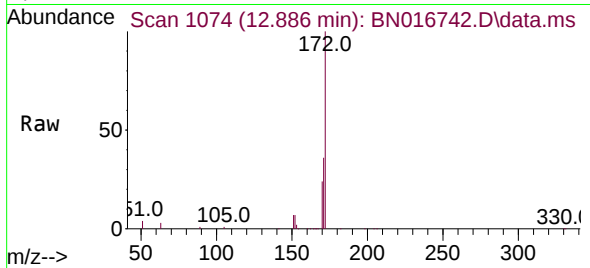




#15
2-Fluorobiphenyl
Concen: 0.385 ng
RT: 12.886 min Scan# 1074
Delta R.T. -0.012 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

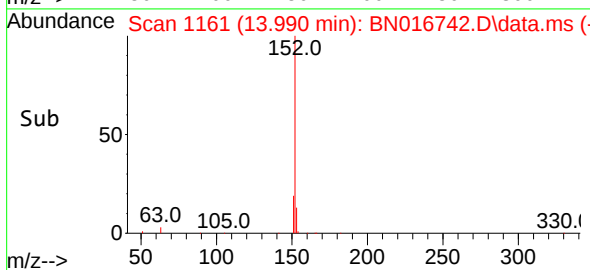
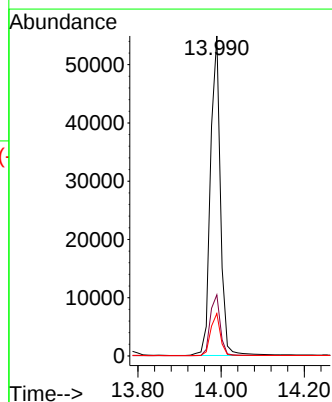
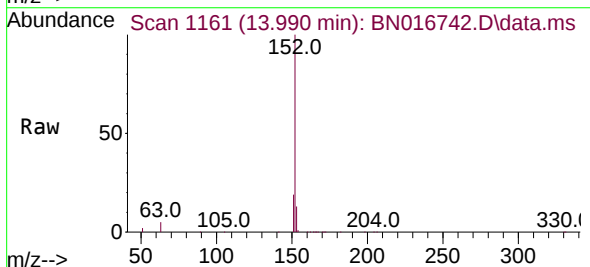
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

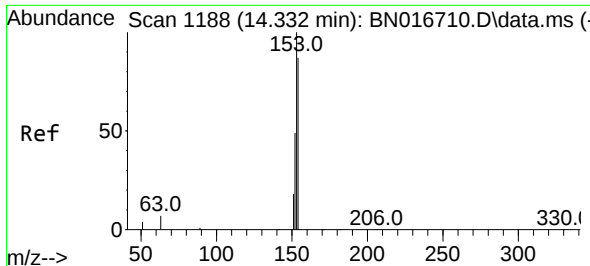
Tgt Ion:172 Resp: 87348
Ion Ratio Lower Upper
172 100
171 35.7 26.9 40.3
170 24.3 17.4 26.0



#16
Acenaphthylene
Concen: 0.364 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.001 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

Tgt Ion:152 Resp: 91078
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.0 10.4 15.6

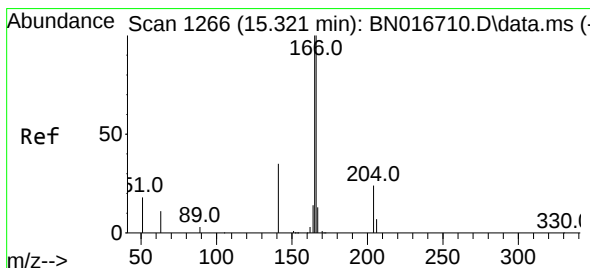
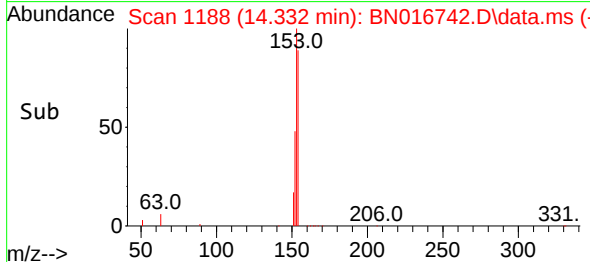
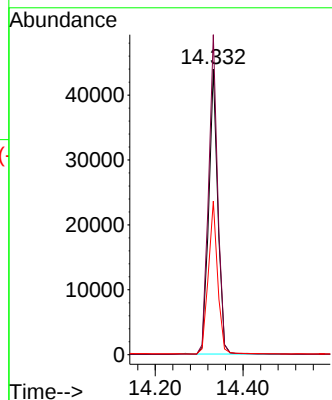
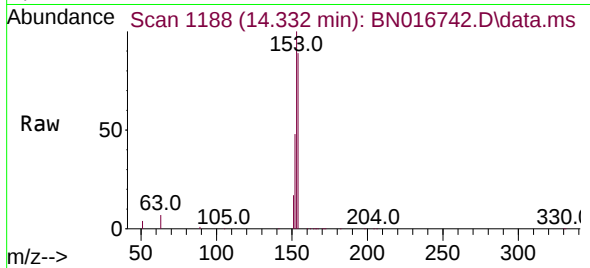




#17
Acenaphthene
Concen: 0.380 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

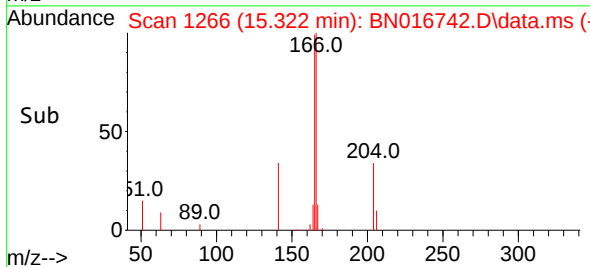
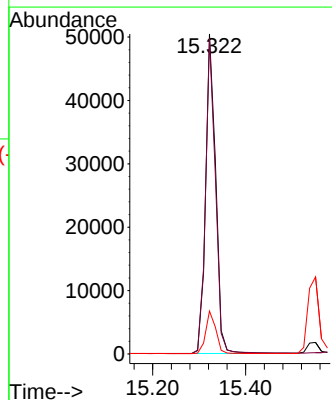
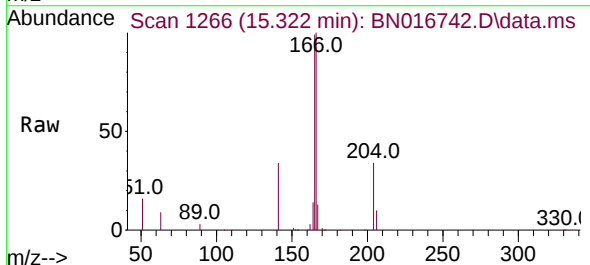
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

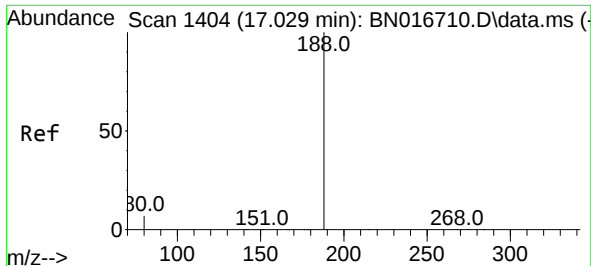
Tgt Ion:154 Resp: 62925
Ion Ratio Lower Upper
154 100
153 112.9 90.1 135.1
152 54.6 43.6 65.4



#18
Fluorene
Concen: 0.381 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.001 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

Tgt Ion:166 Resp: 76033
Ion Ratio Lower Upper
166 100
165 97.3 78.1 117.1
167 13.4 10.7 16.1

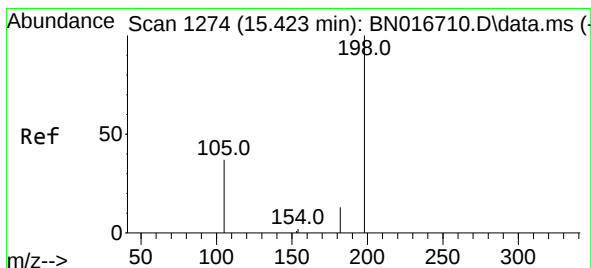
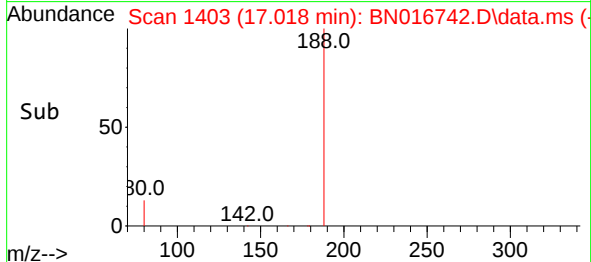
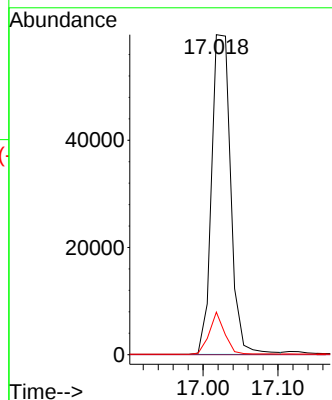
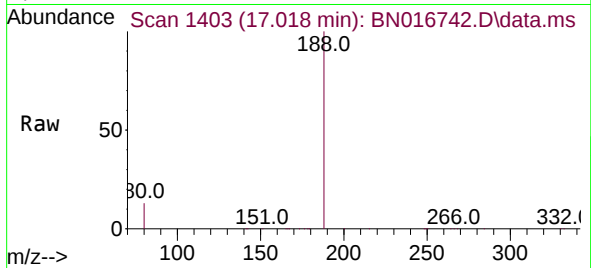




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.018 min Scan# 1403
Delta R.T. -0.012 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

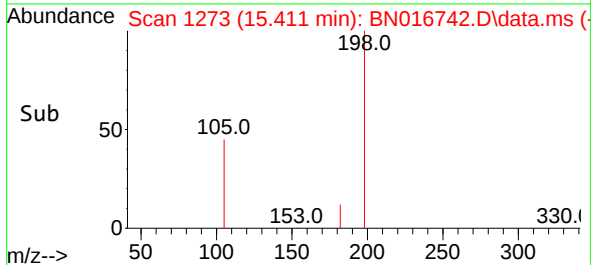
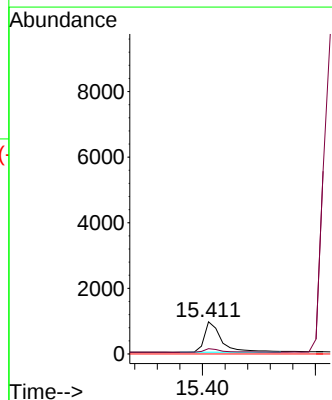
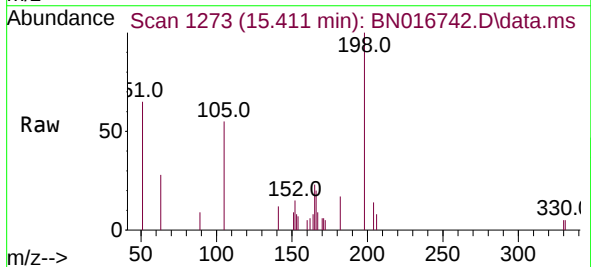
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

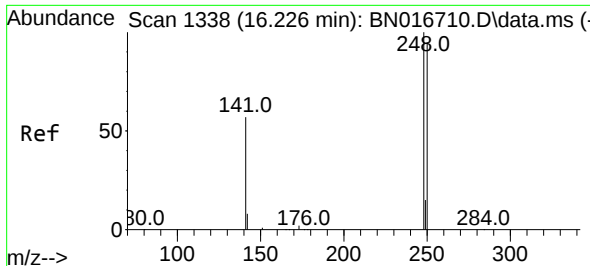
Tgt Ion:188 Resp: 105821
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.3 5.8 8.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.486 ng
RT: 15.411 min Scan# 1273
Delta R.T. -0.012 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

Tgt Ion:198 Resp: 1968
Ion Ratio Lower Upper
198 100
182 16.5 26.2 39.2#
77 0.0 0.0 0.0

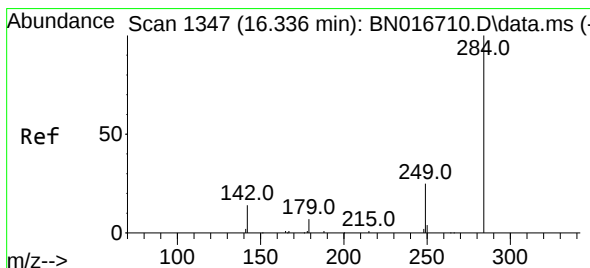
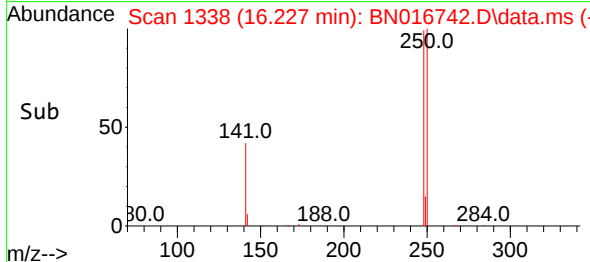
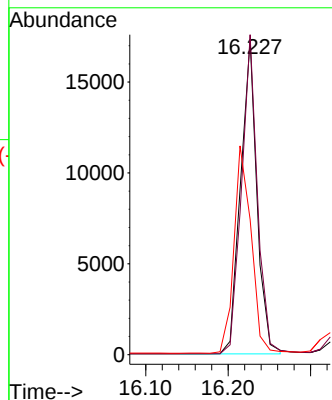
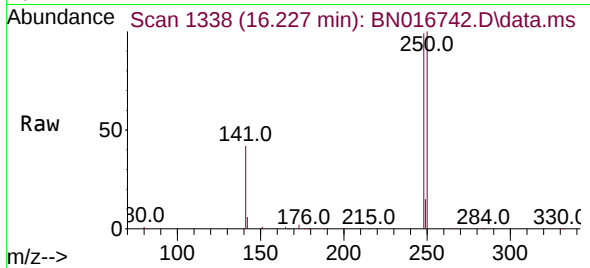




#21
4-Bromophenyl-phenylether
Concen: 0.370 ng
RT: 16.227 min Scan# 1338
Delta R.T. 0.001 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

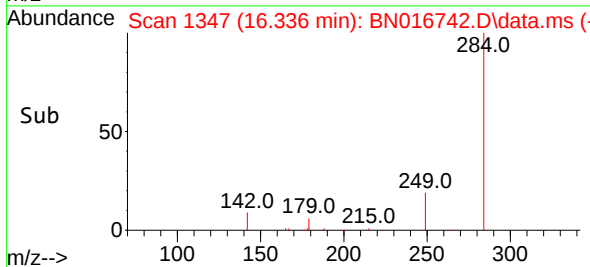
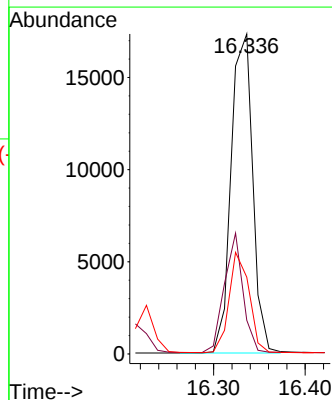
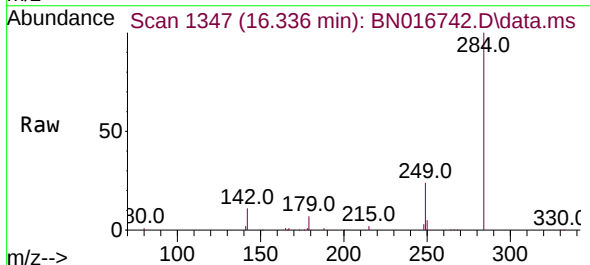
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

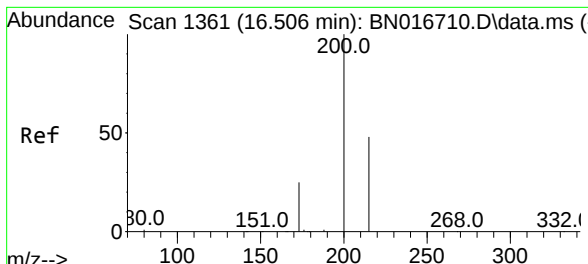
Tgt Ion:248 Resp: 23824
Ion Ratio Lower Upper
248 100
250 101.5 76.2 114.4
141 42.9 45.6 68.4#



#22
Hexachlorobenzene
Concen: 0.388 ng
RT: 16.336 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

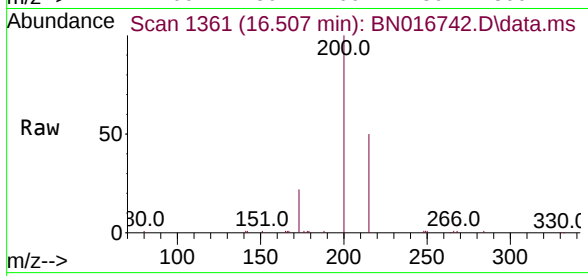
Tgt Ion:284 Resp: 28339
Ion Ratio Lower Upper
284 100
142 32.1 25.8 38.6
249 29.3 23.3 34.9





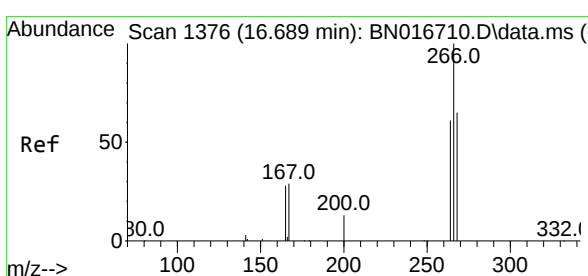
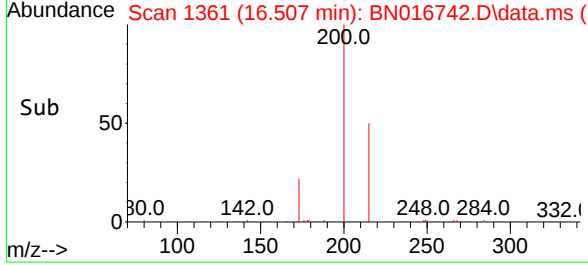
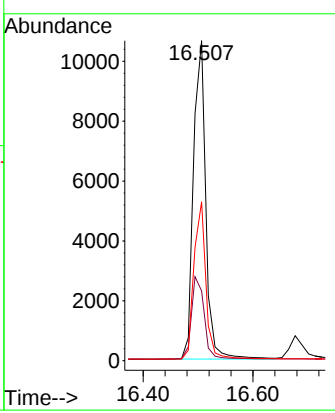
#23
 Atrazine
 Concen: 0.327 ng
 RT: 16.507 min Scan# 1361
 Delta R.T. 0.001 min
 Lab File: BN016742.D
 Acq: 05 Oct 2021 11:55

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



Tgt Ion: 200 Resp: 16685

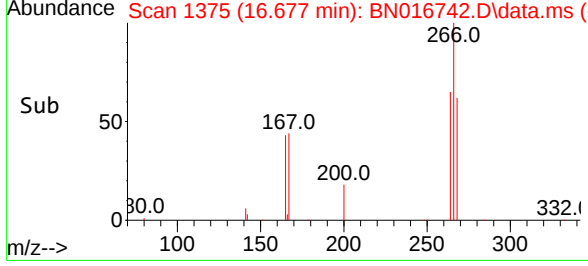
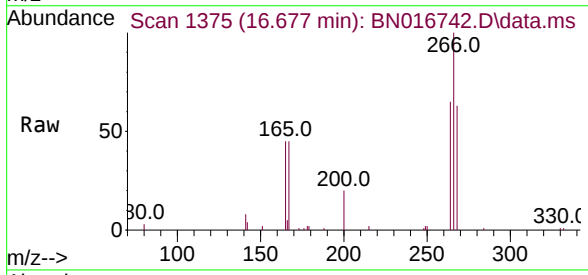
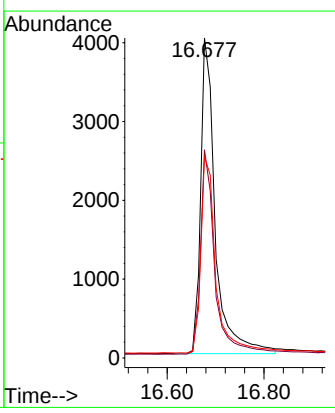
Ion	Ratio	Lower	Upper
200	100		
173	21.8	20.1	30.1
215	49.7	38.8	58.2

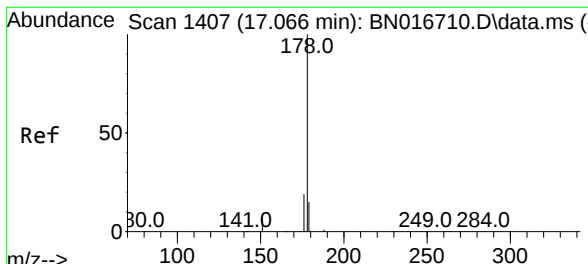


#24
 Pentachlorophenol
 Concen: 0.576 ng
 RT: 16.677 min Scan# 1375
 Delta R.T. -0.012 min
 Lab File: BN016742.D
 Acq: 05 Oct 2021 11:55

Tgt Ion: 266 Resp: 8444

Ion	Ratio	Lower	Upper
266	100		
264	63.1	49.3	73.9
268	64.2	51.8	77.8

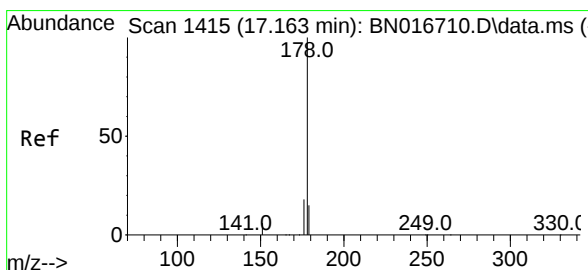
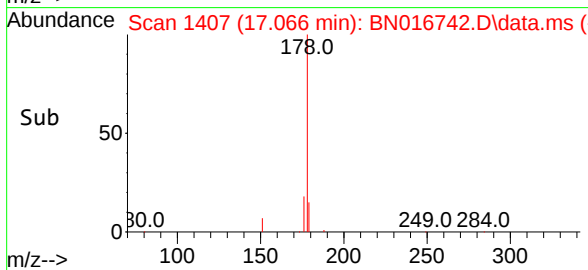
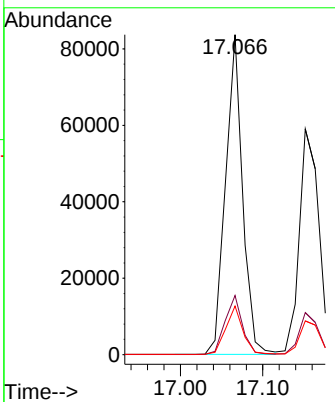
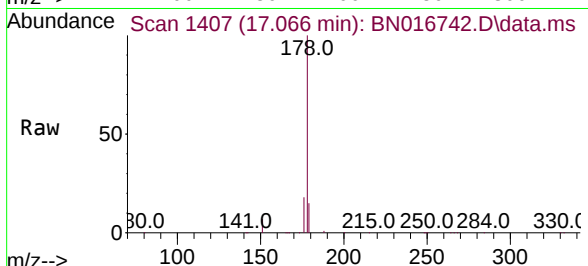




#25
 Phenanthrene
 Concen: 0.387 ng
 RT: 17.066 min Scan# 1407
 Delta R.T. 0.000 min
 Lab File: BN016742.D
 Acq: 05 Oct 2021 11:55

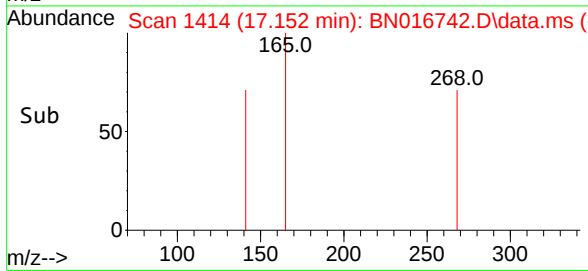
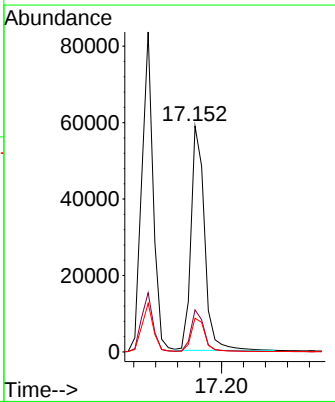
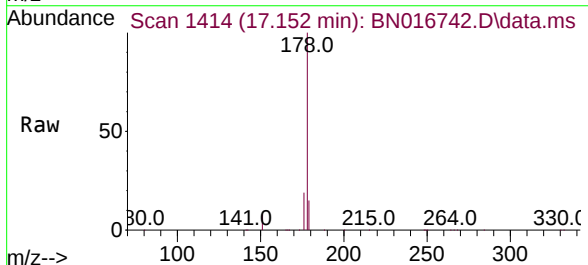
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

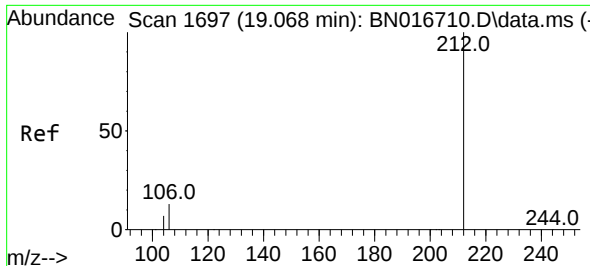
Tgt Ion:	178	Resp:	120358
Ion Ratio	Lower	Upper	
178	100		
176	18.8	15.0	22.6
179	15.3	12.4	18.6



#26
 Anthracene
 Concen: 0.362 ng
 RT: 17.152 min Scan# 1414
 Delta R.T. -0.012 min
 Lab File: BN016742.D
 Acq: 05 Oct 2021 11:55

Tgt Ion:	178	Resp:	100557
Ion Ratio	Lower	Upper	
178	100		
176	18.2	14.5	21.7
179	15.3	12.2	18.4

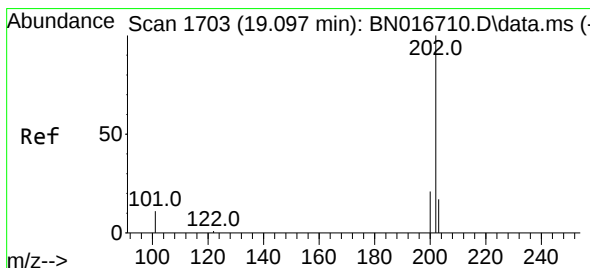
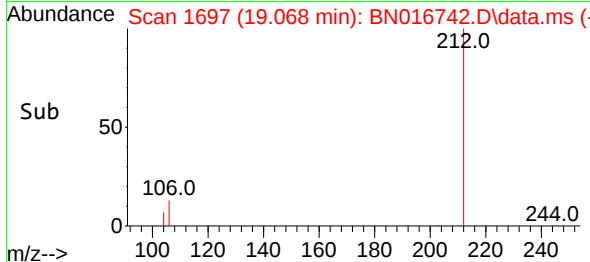
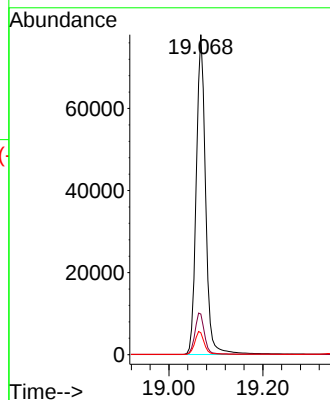
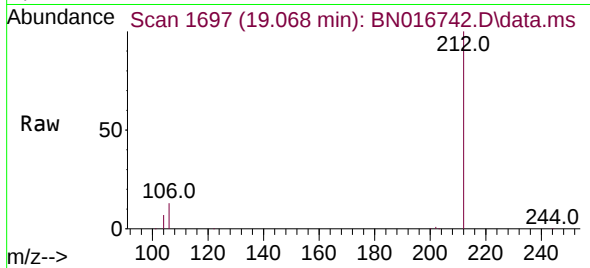




#27
Fluoranthene-d10
Concen: 0.371 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

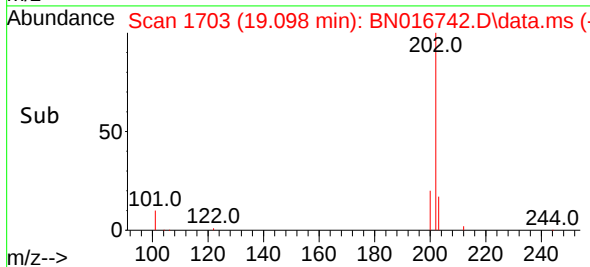
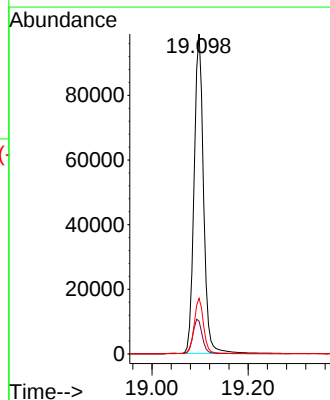
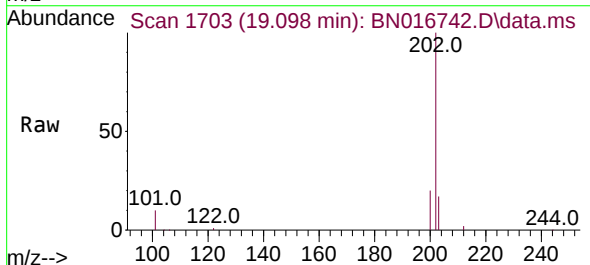
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

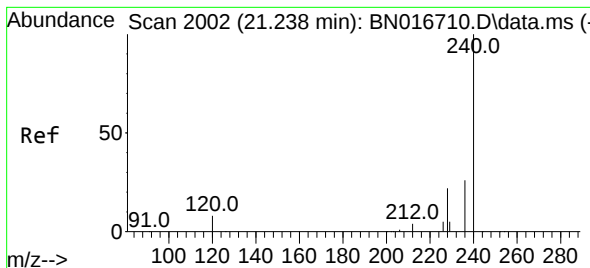
Tgt Ion:212 Resp: 107494
Ion Ratio Lower Upper
212 100
106 13.3 10.6 16.0
104 7.2 5.8 8.8



#28
Fluoranthene
Concen: 0.392 ng
RT: 19.098 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

Tgt Ion:202 Resp: 135190
Ion Ratio Lower Upper
202 100
101 11.1 8.9 13.3
203 17.2 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: BN016742.D

Acq: 05 Oct 2021 11:55

Tgt Ion:240 Resp: 108838

Ion Ratio Lower Upper

240 100

120 6.2 6.6 10.0#

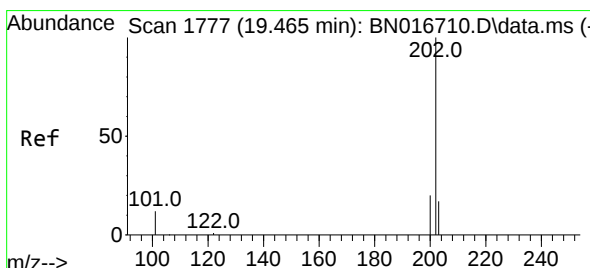
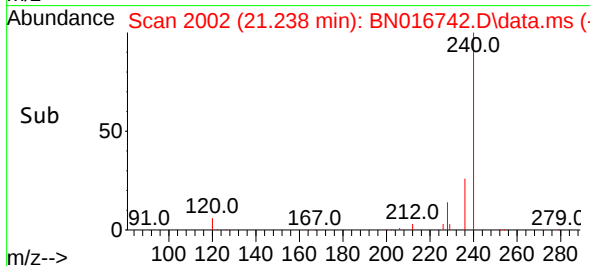
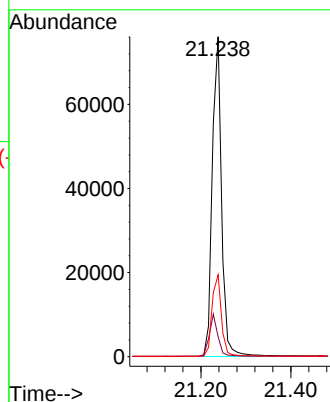
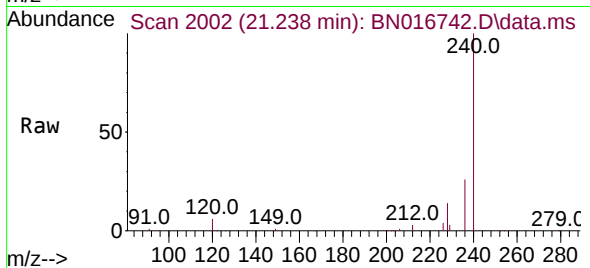
236 25.6 20.7 31.1

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#30

Pyrene

Concen: 0.378 ng

RT: 19.460 min Scan# 1776

Delta R.T. -0.004 min

Lab File: BN016742.D

Acq: 05 Oct 2021 11:55

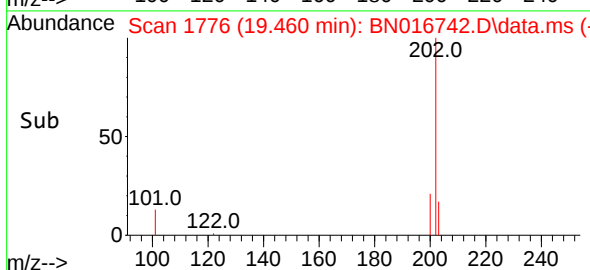
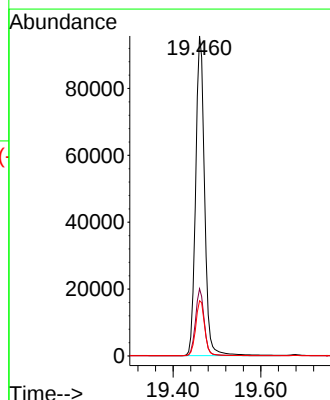
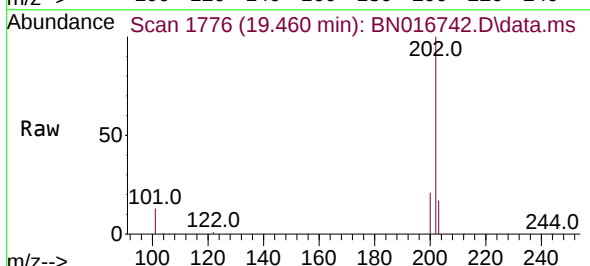
Tgt Ion:202 Resp: 135232

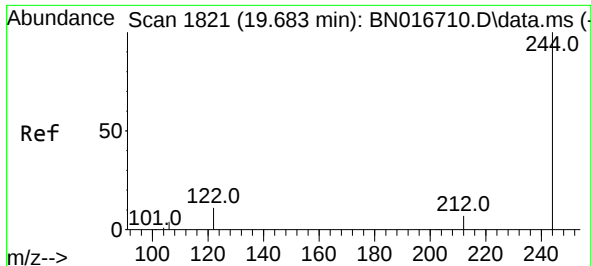
Ion Ratio Lower Upper

202 100

200 20.6 16.5 24.7

203 17.5 13.9 20.9

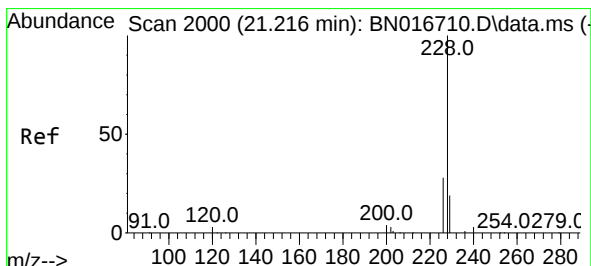
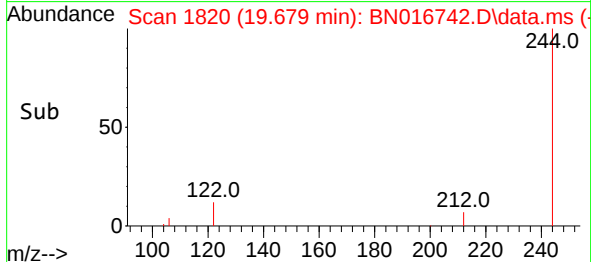
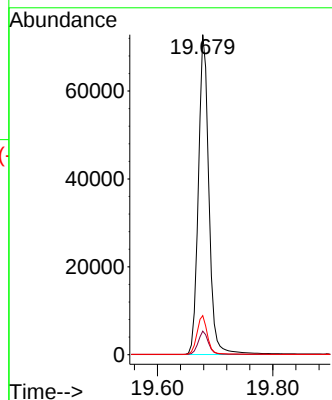
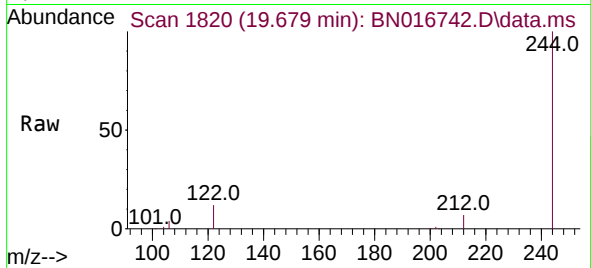




#31
Terphenyl-d14
Concen: 0.381 ng
RT: 19.679 min Scan# 1820
Delta R.T. -0.005 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

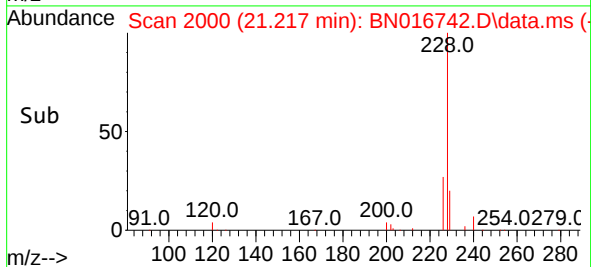
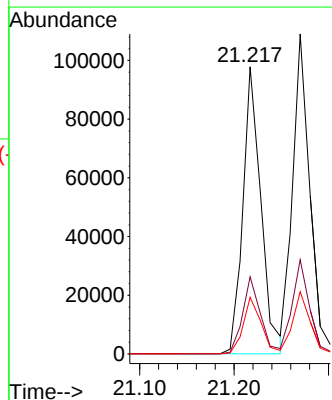
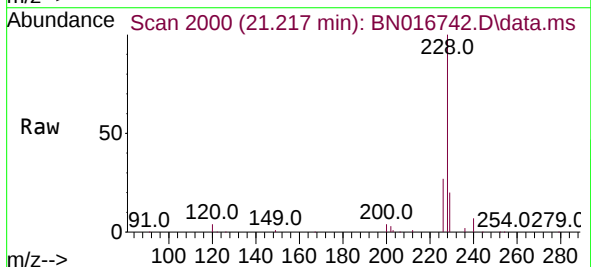
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

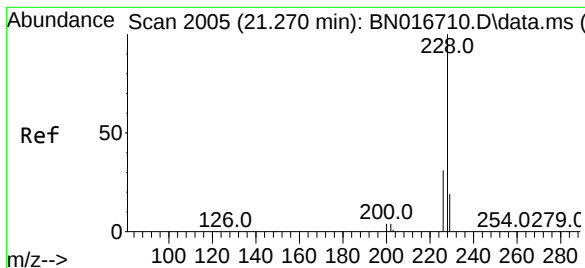
Tgt Ion:244 Resp: 92732
Ion Ratio Lower Upper
244 100
212 7.3 5.8 8.6
122 12.2 8.9 13.3



#32
Benzo(a)anthracene
Concen: 0.384 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

Tgt Ion:228 Resp: 129548
Ion Ratio Lower Upper
228 100
226 26.8 22.3 33.5
229 19.7 15.4 23.0





#33

Chrysene

Concen: 0.403 ng

RT: 21.270 min Scan# 2005

Delta R.T. 0.000 min

Lab File: BN016742.D

Acq: 05 Oct 2021 11:55

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

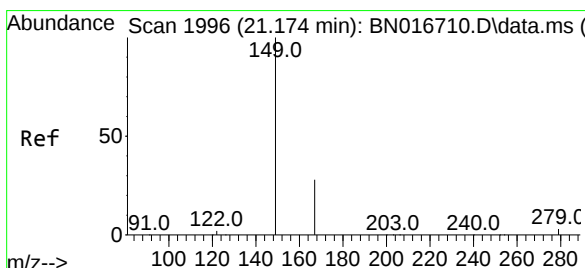
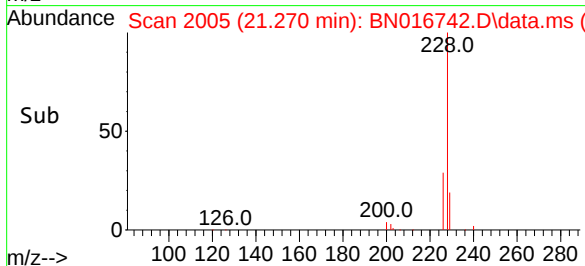
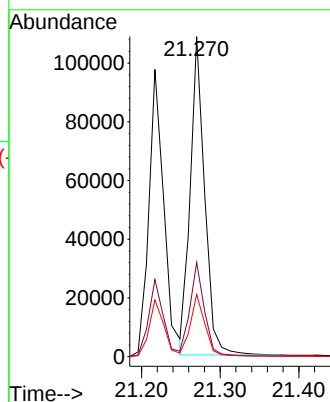
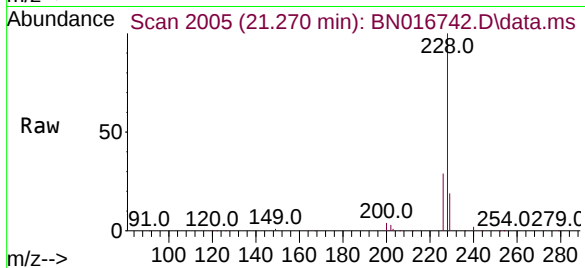
Tgt Ion:228 Resp: 137924

Ion Ratio Lower Upper

228 100

226 29.4 24.2 36.4

229 19.5 15.4 23.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.257 ng

RT: 21.174 min Scan# 1996

Delta R.T. 0.000 min

Lab File: BN016742.D

Acq: 05 Oct 2021 11:55

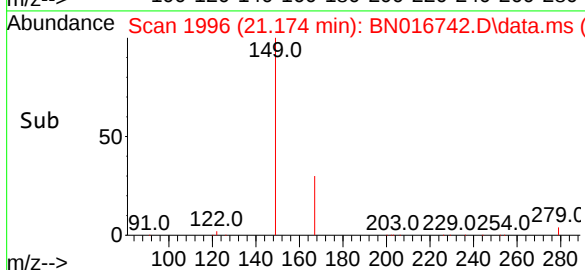
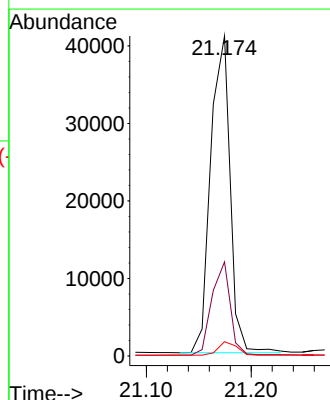
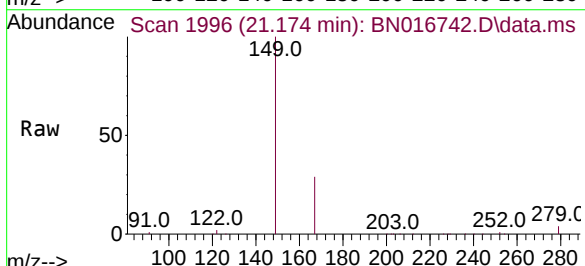
Tgt Ion:149 Resp: 52655

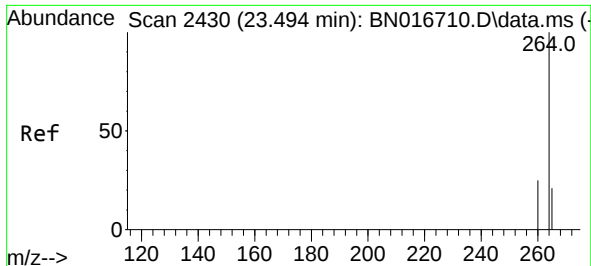
Ion Ratio Lower Upper

149 100

167 27.9 22.2 33.4

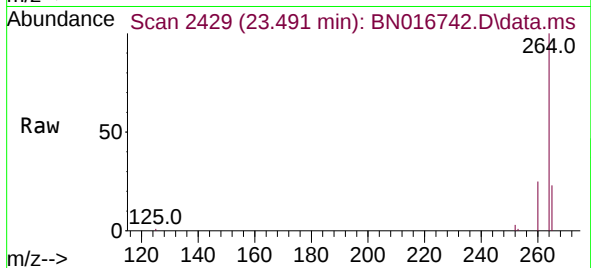
279 4.2 3.4 5.2





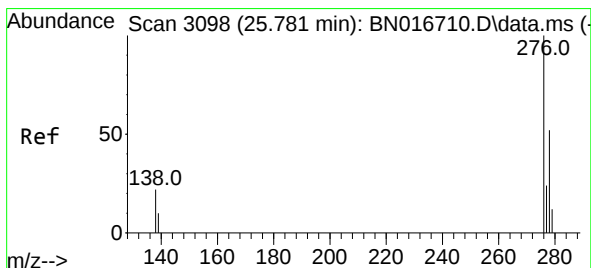
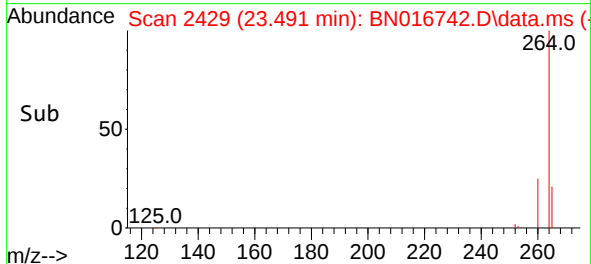
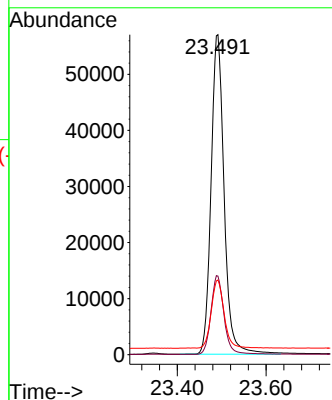
#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.491 min Scan# 2429
 Delta R.T. -0.003 min
 Lab File: BN016742.D
 Acq: 05 Oct 2021 11:55

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



Tgt Ion:264 Resp: 116474

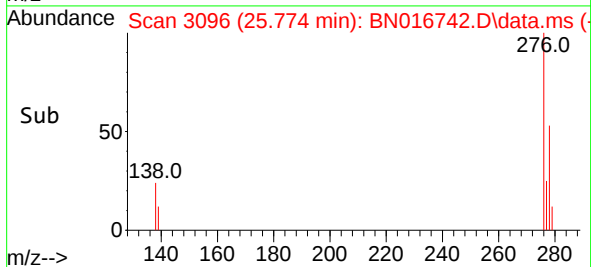
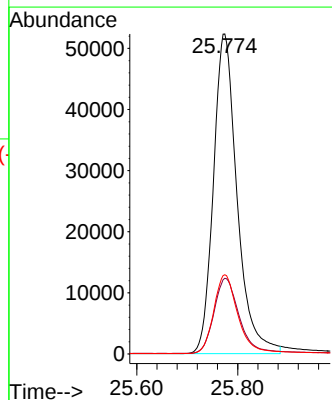
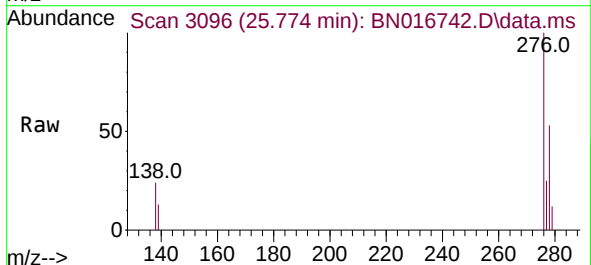
Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.8	29.6
265	23.4	20.3	30.5

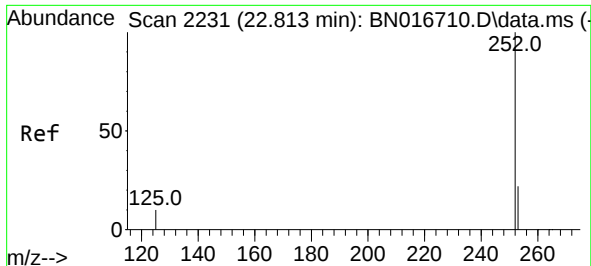


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.461 ng
 RT: 25.774 min Scan# 3096
 Delta R.T. -0.006 min
 Lab File: BN016742.D
 Acq: 05 Oct 2021 11:55

Tgt Ion:276 Resp: 170286

Ion	Ratio	Lower	Upper
276	100		
138	24.9	19.2	28.8
277	25.1	20.0	30.0

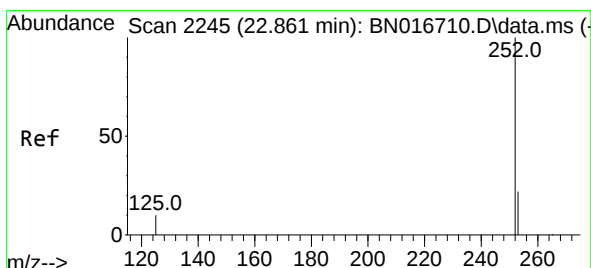
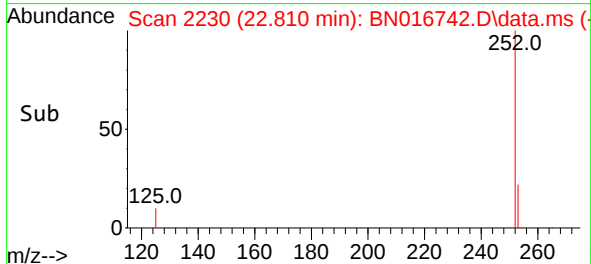
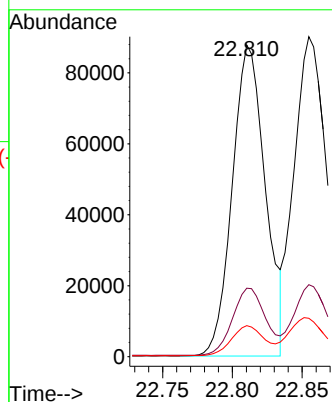
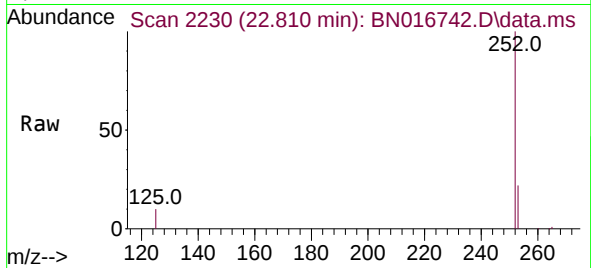




#37
Benzo(b)fluoranthene
Concen: 0.384 ng
RT: 22.810 min Scan# 2230
Delta R.T. -0.003 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

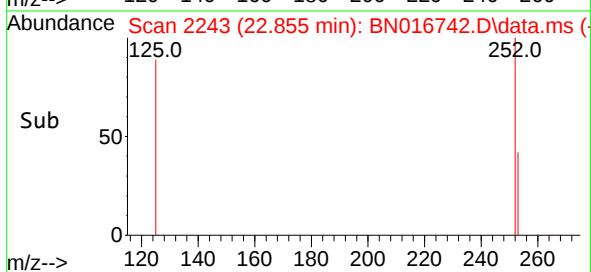
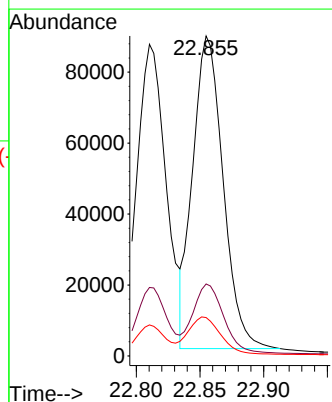
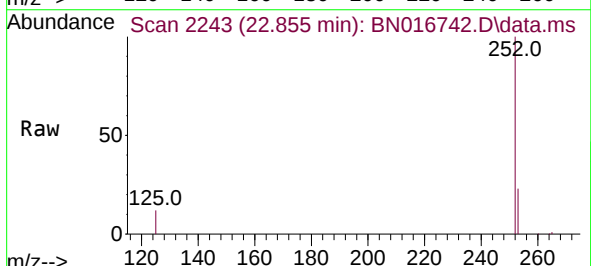
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

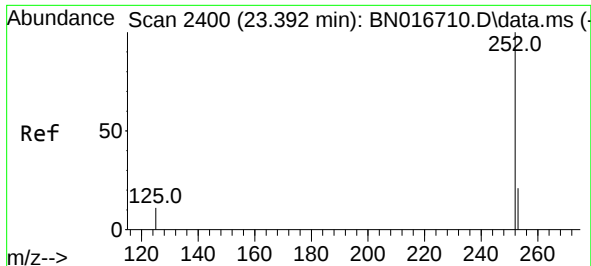
Tgt Ion:252 Resp: 144545
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 10.0 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.404 ng
RT: 22.855 min Scan# 2243
Delta R.T. -0.006 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

Tgt Ion:252 Resp: 146349
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.8
125 12.0 8.5 12.7





#39

Benzo(a)pyrene

Concen: 0.389 ng

RT: 23.392 min Scan# 2400

Delta R.T. 0.000 min

Lab File: BN016742.D

Acq: 05 Oct 2021 11:55

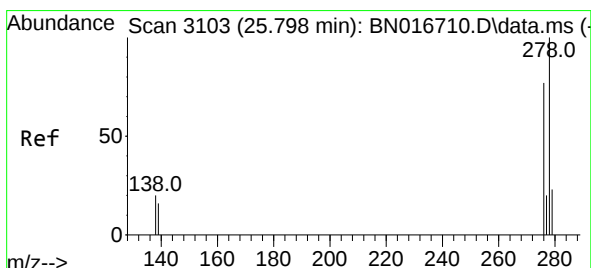
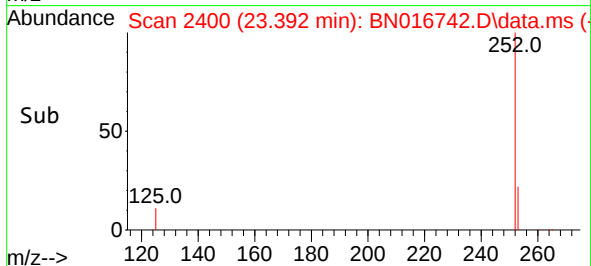
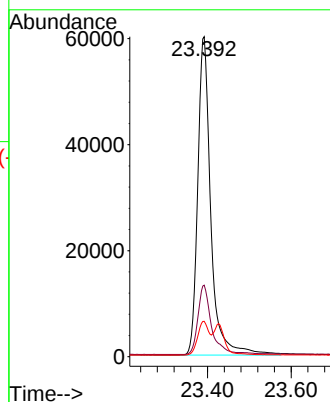
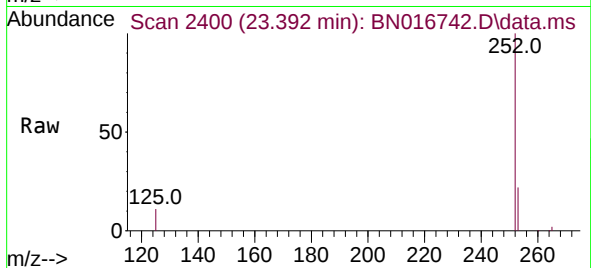
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:252	Resp:	131227
Ion Ratio	Lower	Upper
252	100	
253	22.4	17.9 26.9
125	11.1	9.4 14.2



#40

Dibenzo(a,h)anthracene

Concen: 0.465 ng

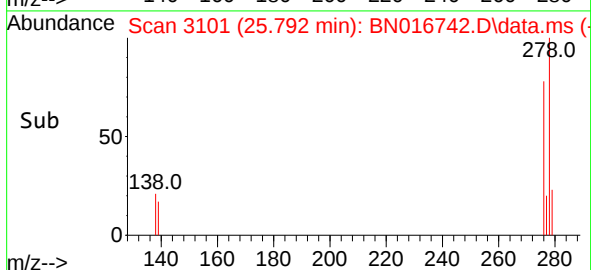
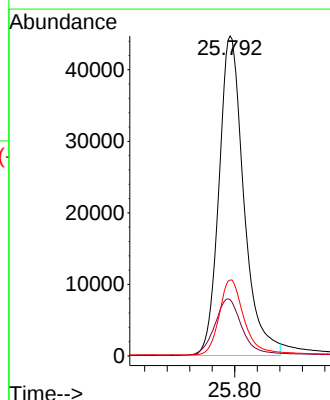
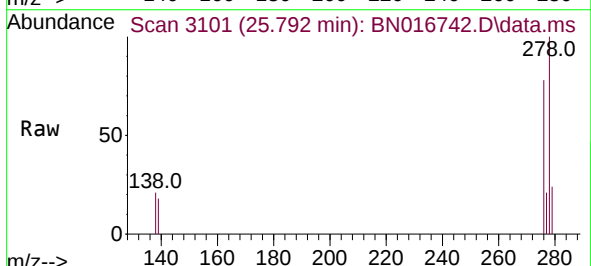
RT: 25.792 min Scan# 3101

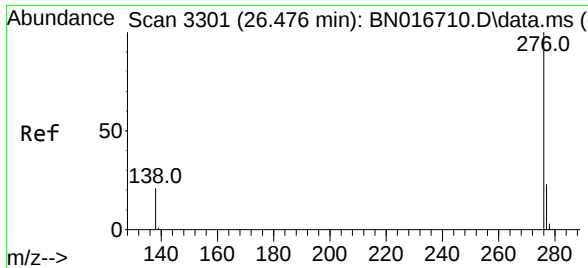
Delta R.T. -0.006 min

Lab File: BN016742.D

Acq: 05 Oct 2021 11:55

Tgt Ion:278	Resp:	136493
Ion Ratio	Lower	Upper
278	100	
139	17.6	13.1 19.7
279	23.7	19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 0.445 ng
RT: 26.466 min Scan# 3298
Delta R.T. -0.010 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 146225
Ion Ratio Lower Upper
276 100
277 23.7 19.0 28.4
138 20.8 17.0 25.6

