

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)

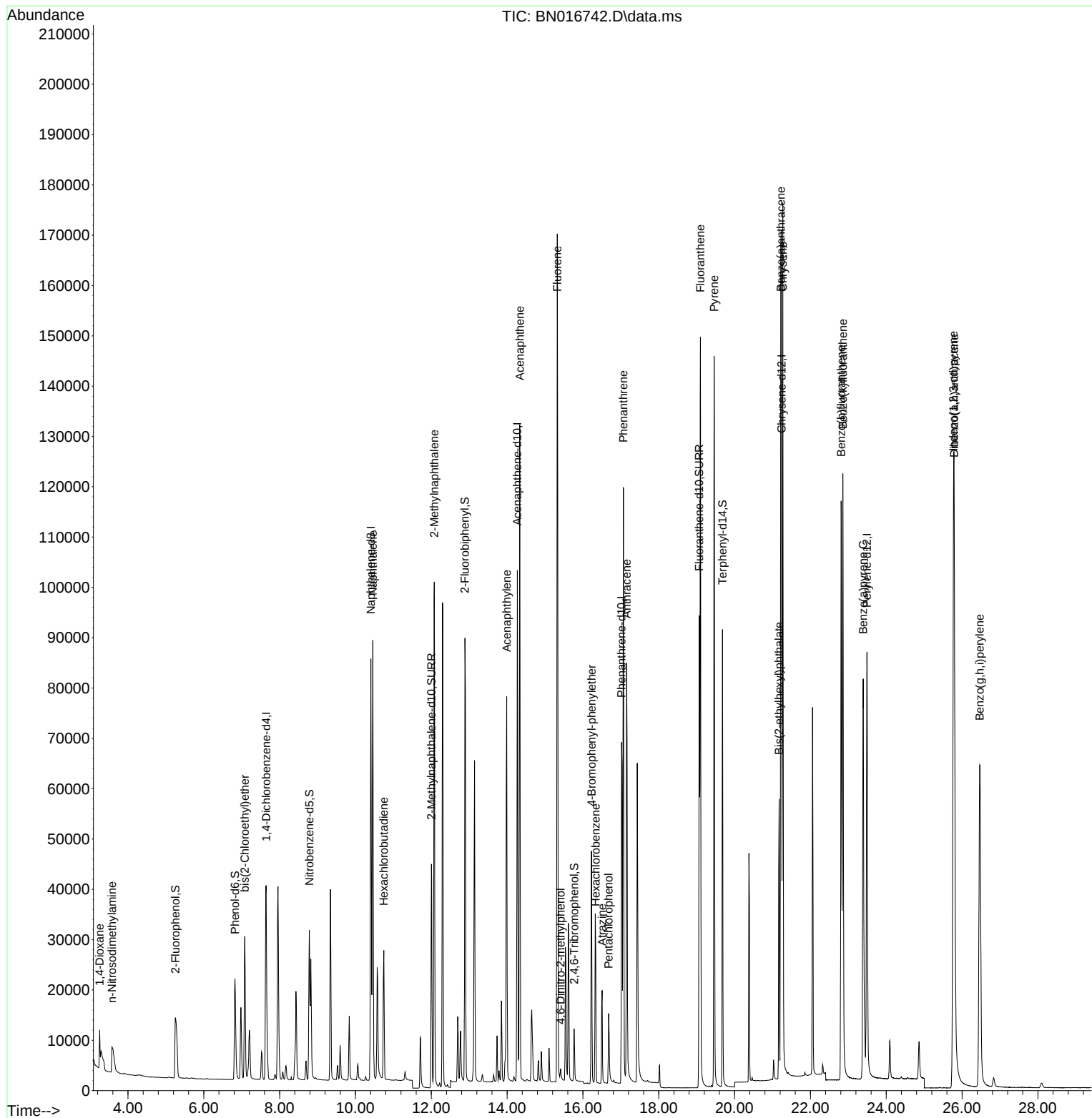
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.643	152	25361	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	111420	0.400	ng	# 0.00
13) Acenaphthene-d10	14.269	164	56699	0.400	ng	0.00
19) Phenanthrene-d10	17.018	188	105821	0.400	ng	#-0.01
29) Chrysene-d12	21.238	240	108838	0.400	ng	# 0.00
35) Perylene-d12	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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QLast Update : Mon Oct 04 17:52:33 2021
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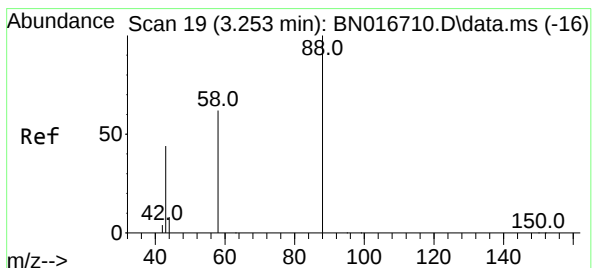
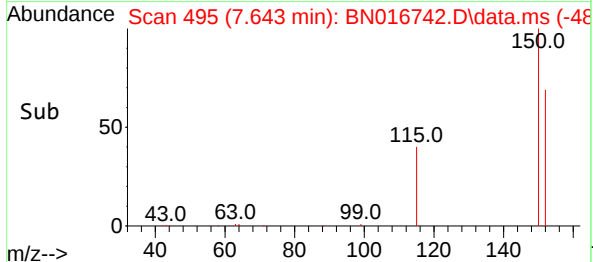
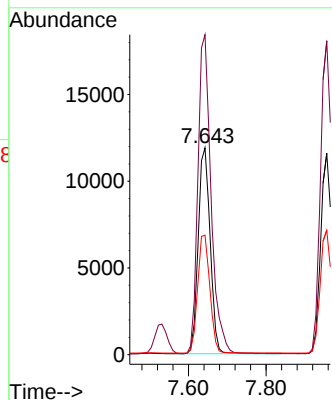
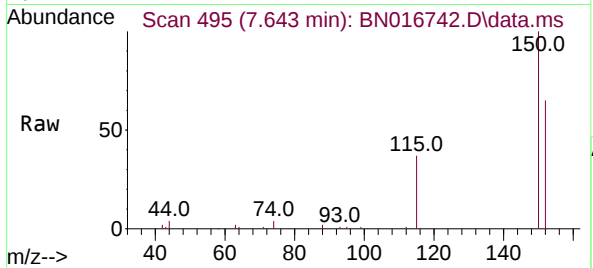




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.643 min Scan# 495
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

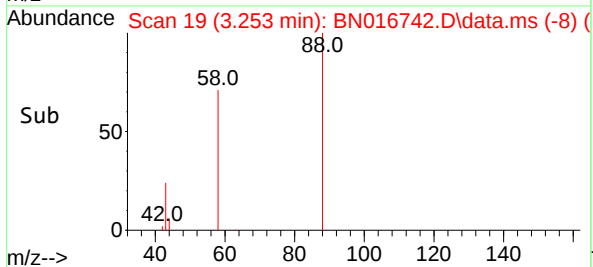
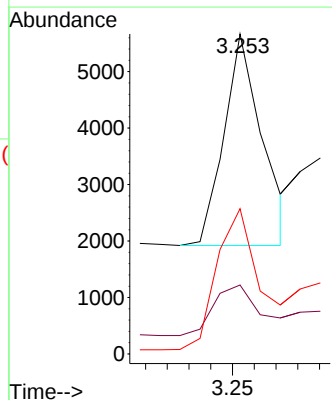
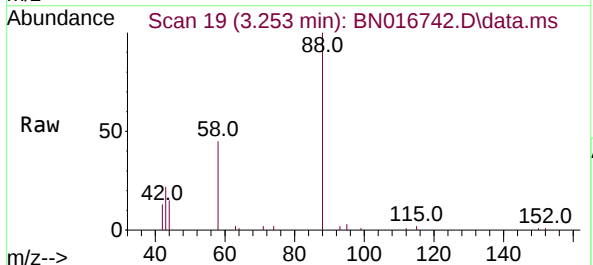
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

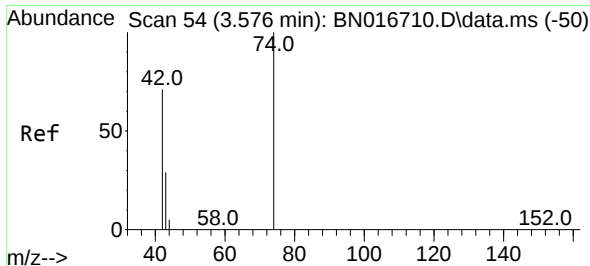
Tgt Ion:152 Resp: 25361
Ion Ratio Lower Upper
152 100
150 154.6 123.3 184.9
115 57.7 47.0 70.6



#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

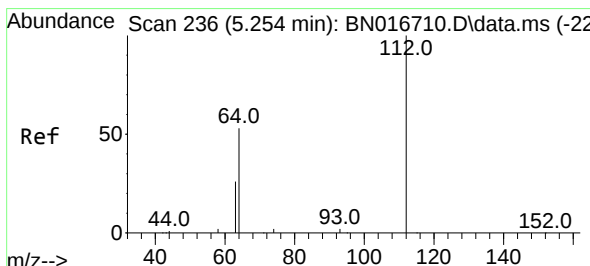
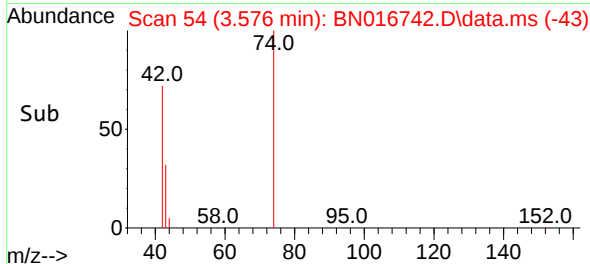
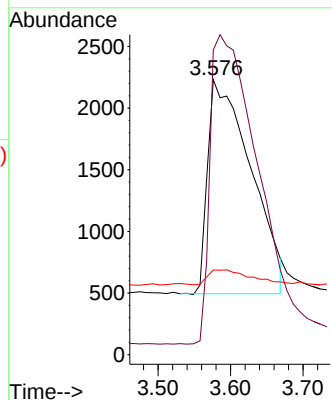
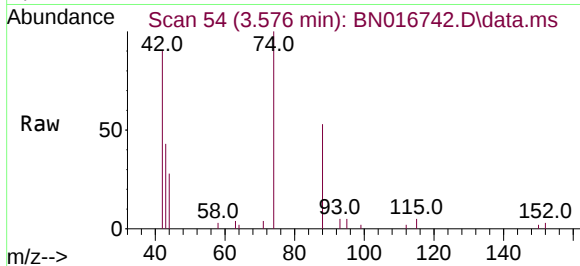




#3
n-Nitrosodimethylamine
Concen: 0.375 ng
RT: 3.576 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

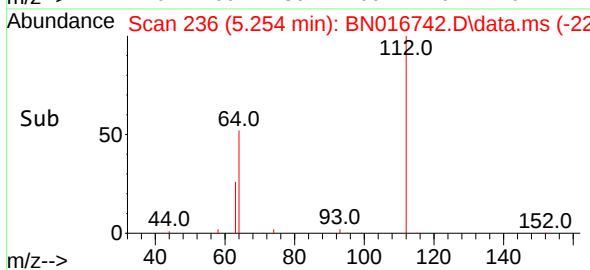
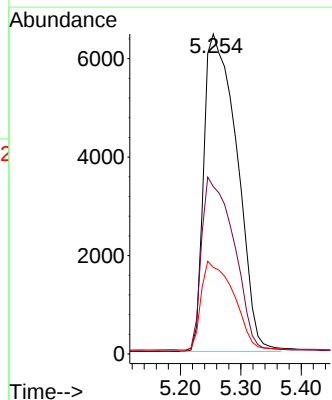
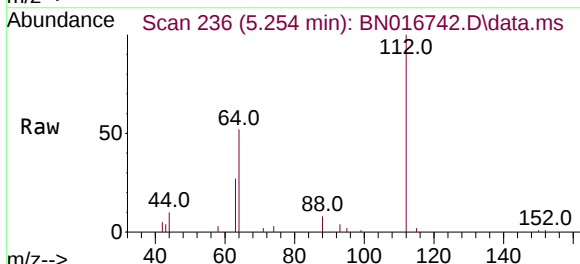
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

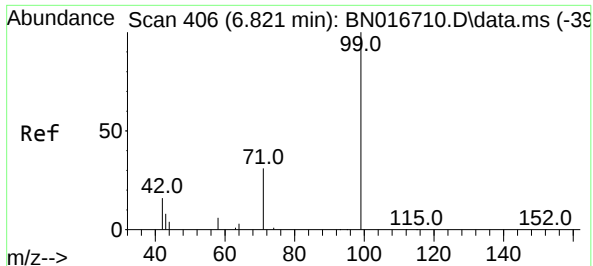
Tgt Ion: 42 Resp: 7172
Ion Ratio Lower Upper
42 100
74 154.4 124.0 186.0
44 6.8 5.6 8.4



#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

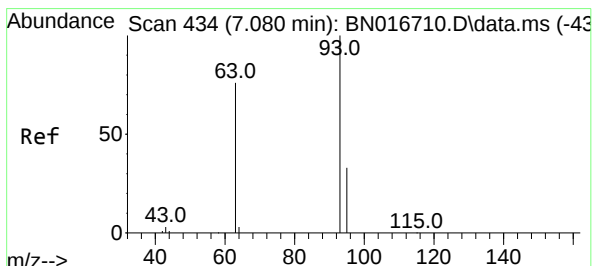
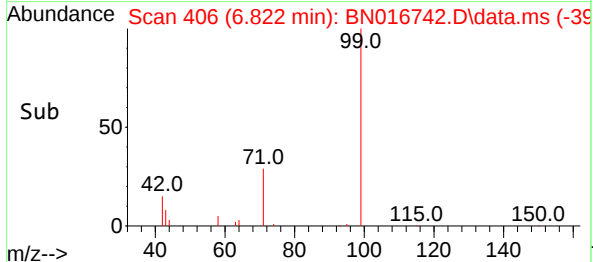
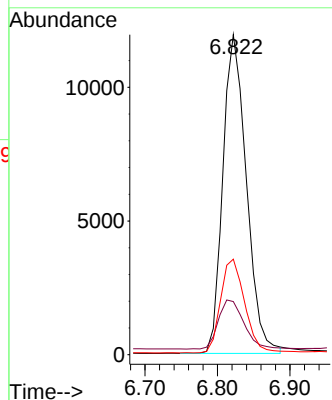
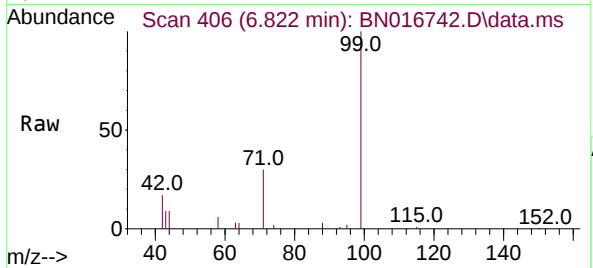




#5
Phenol-d6
Concen: 0.375 ng
RT: 6.822 min Scan# 406
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

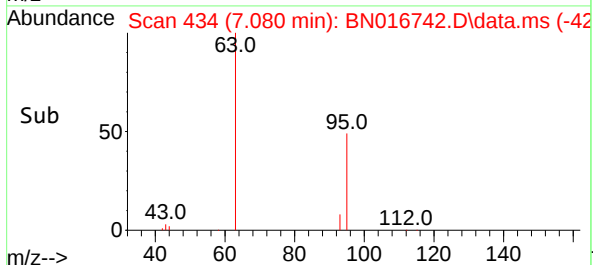
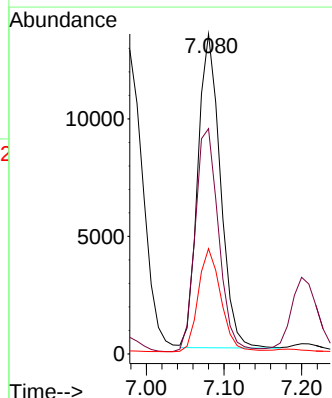
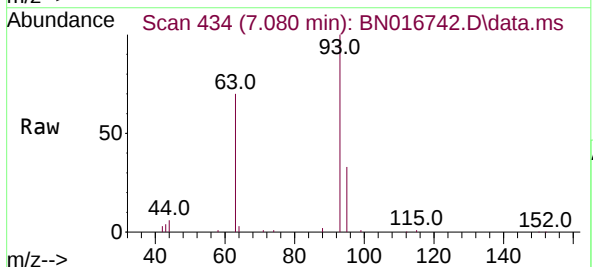
Instrument :
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ClientSampleId :
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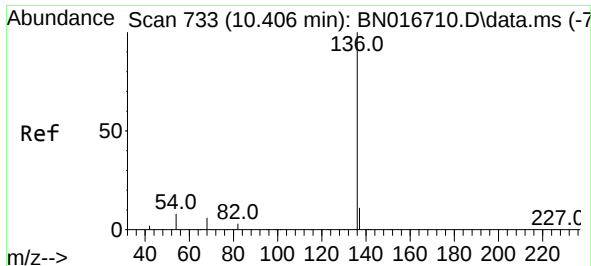
Tgt Ion: 99 Resp: 26914
Ion Ratio Lower Upper
99 100
42 16.8 13.4 20.2
71 30.0 24.0 36.0



#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

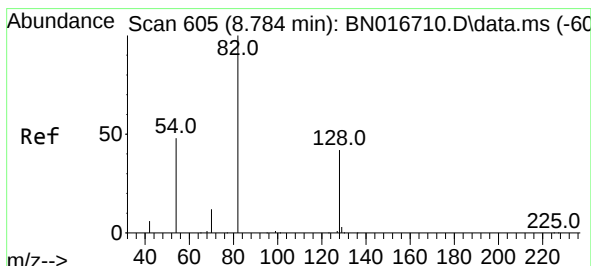
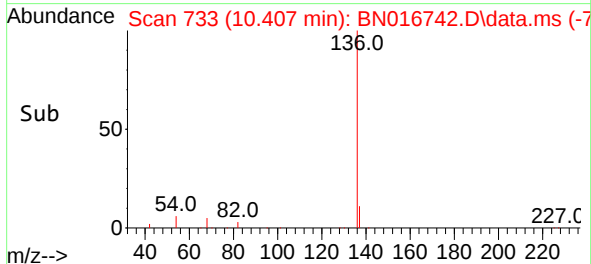
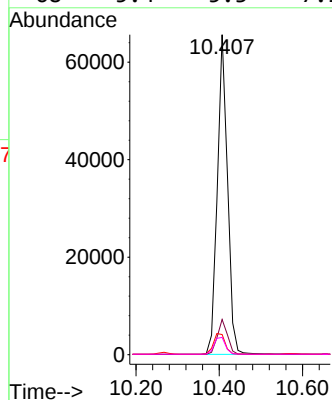
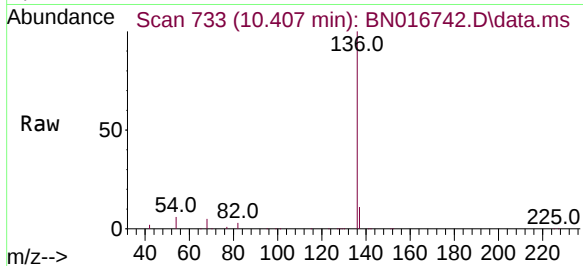




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

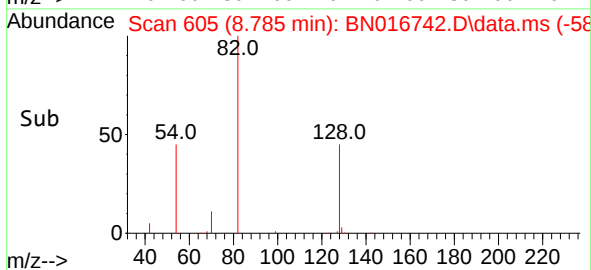
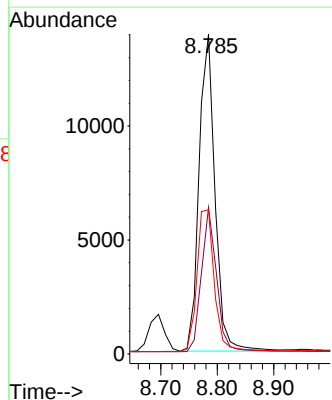
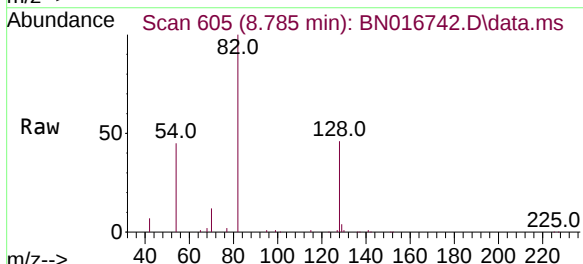
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

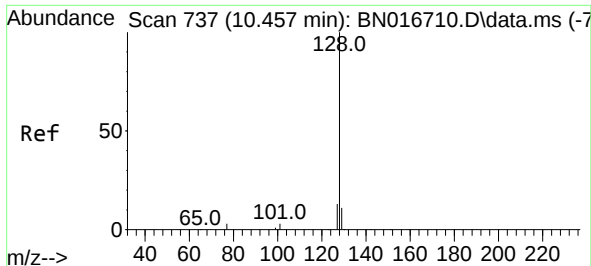
Tgt Ion:	136	Resp:	111420
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.9	13.3
54	6.3	6.5	9.7#
68	5.4	5.3	7.9



#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

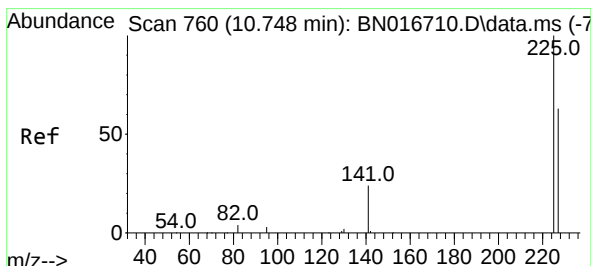
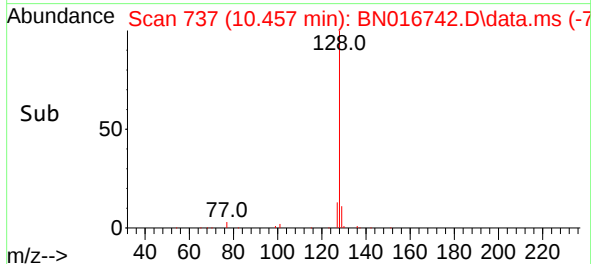
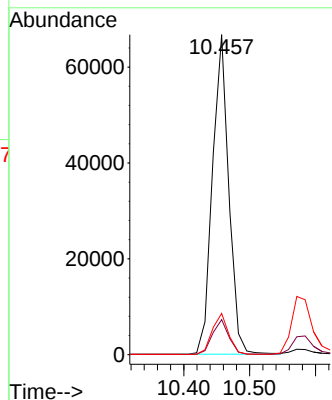
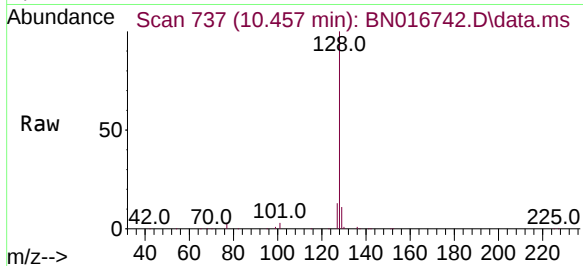




#9
Naphthalene
Concen: 0.377 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

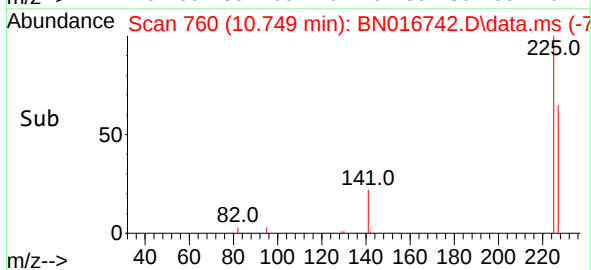
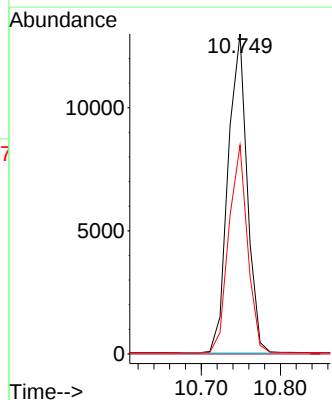
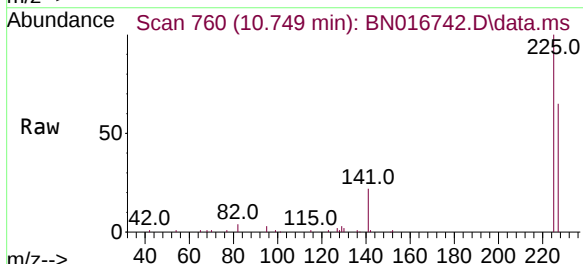
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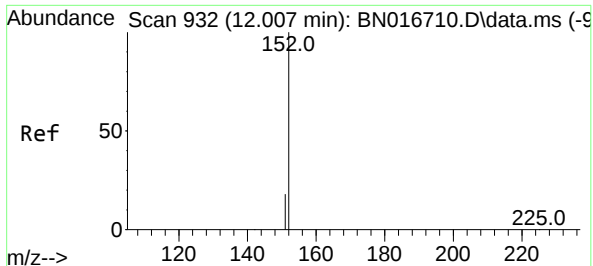
Tgt Ion:128 Resp: 114945
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.9 10.3 15.5



#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

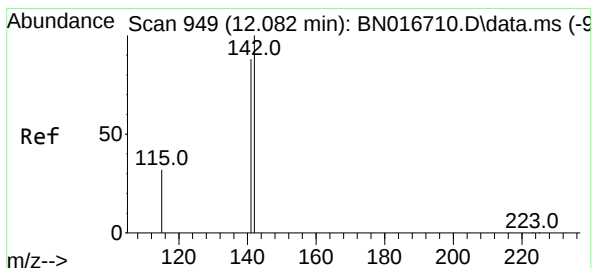
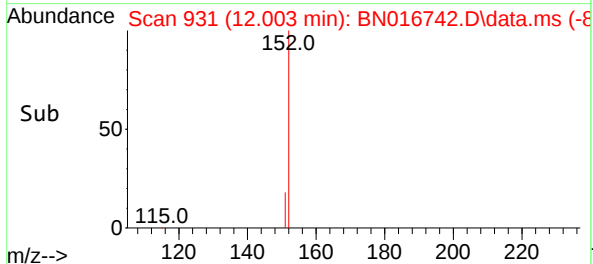
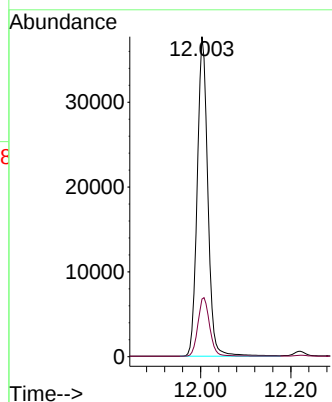
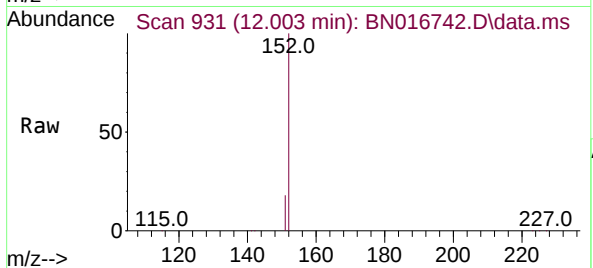




#11
2-Methylnaphthalene-d10
Concen: 0.370 ng
RT: 12.003 min Scan# 931
Delta R.T. -0.004 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

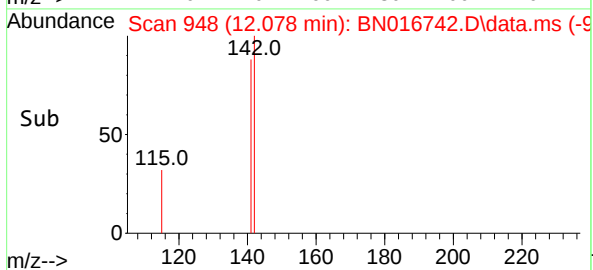
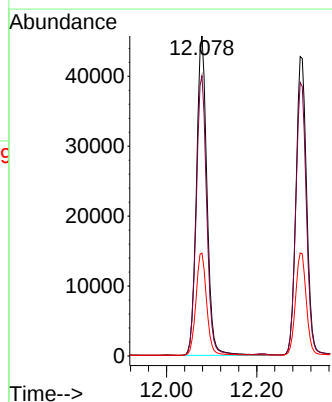
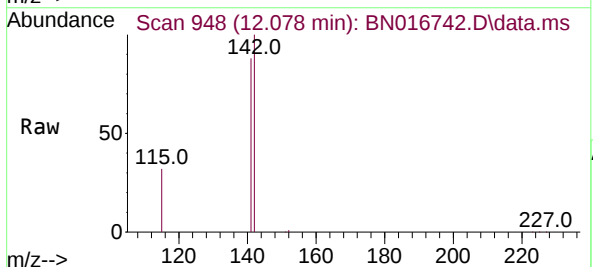
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ClientSampleId :
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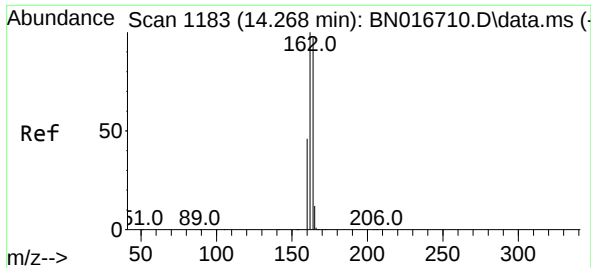
Tgt Ion:152 Resp: 61389
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.4



#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
142 100
141 87.6 70.6 106.0
115 32.2 26.1 39.1

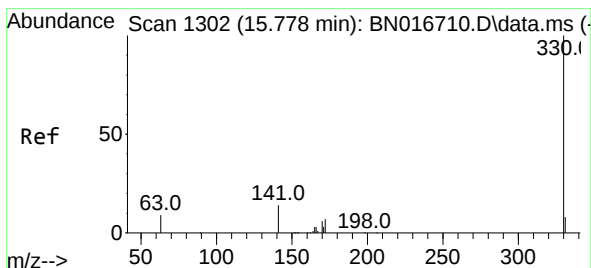
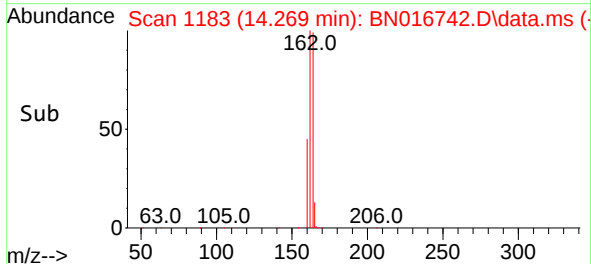
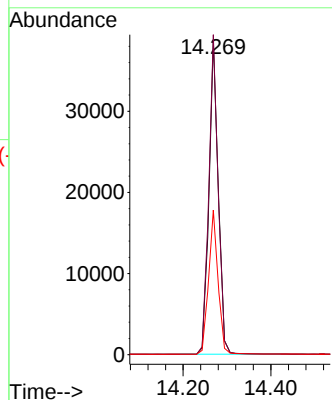
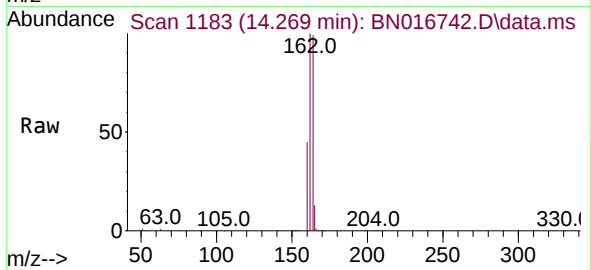




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

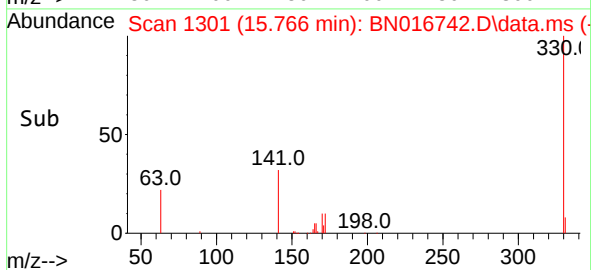
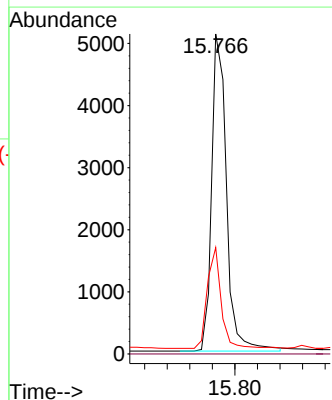
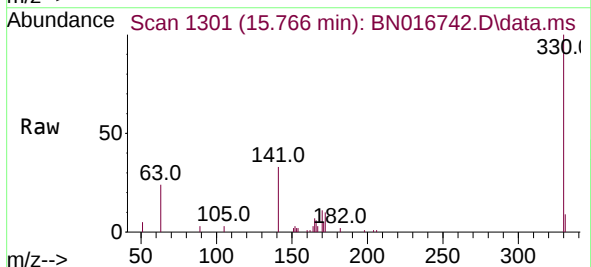
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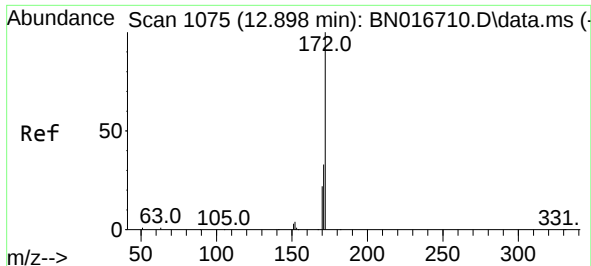
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Ion Ratio Lower Upper
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162 101.5 82.6 124.0
160 45.9 38.2 57.2



#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

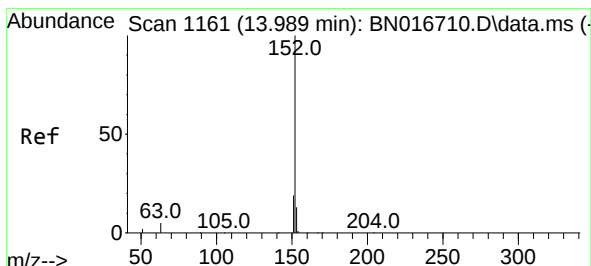
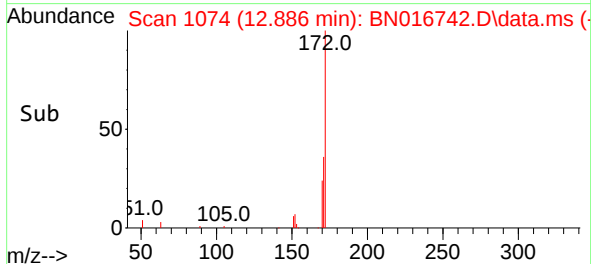
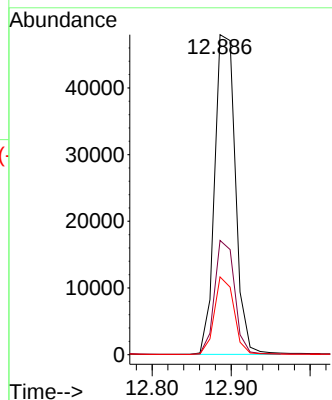
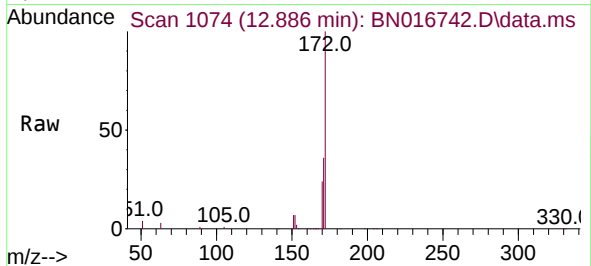




#15
2-Fluorobiphenyl
Concen: 0.385 ng
RT: 12.886 min Scan# 1074
Delta R.T. -0.012 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

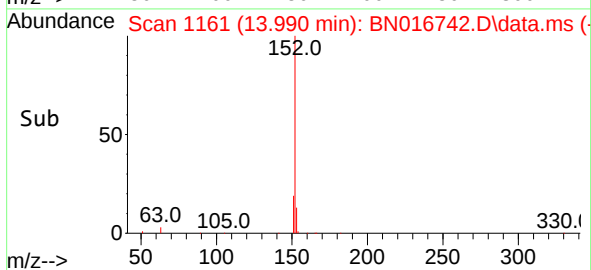
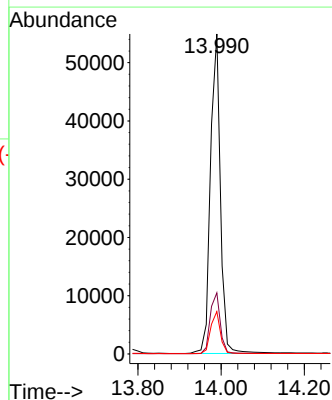
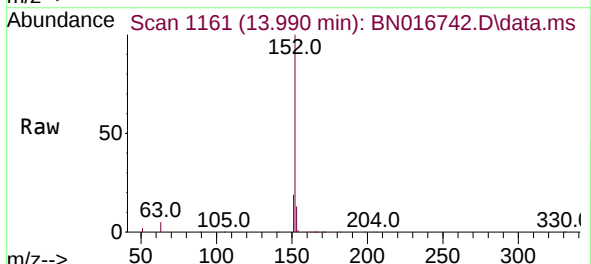
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

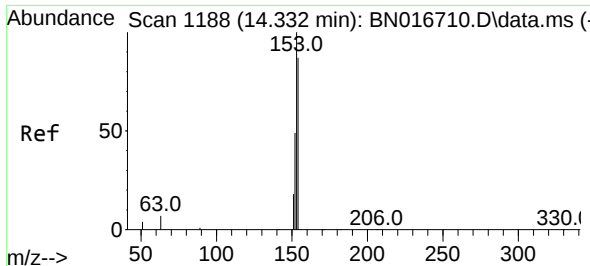
Tgt Ion:172 Resp: 87348
Ion Ratio Lower Upper
172 100
171 35.7 26.9 40.3
170 24.3 17.4 26.0



#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

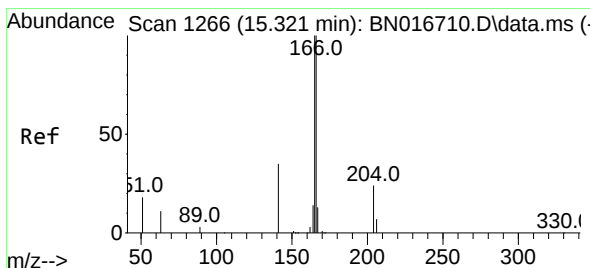
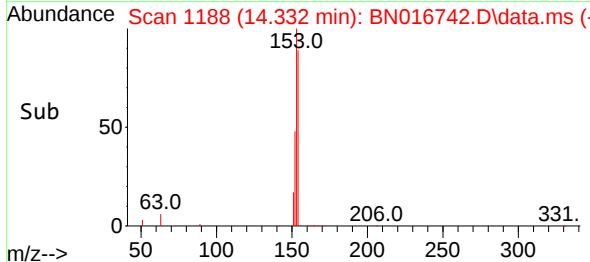
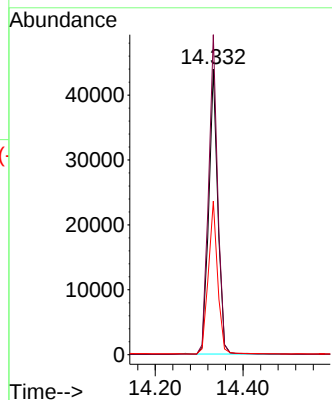
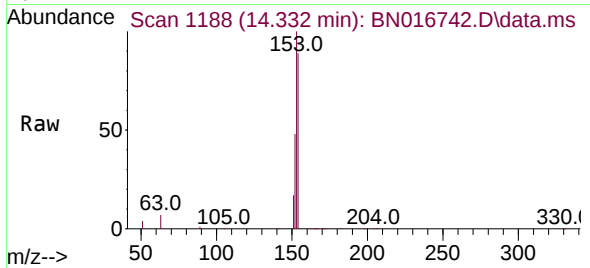




#17
Acenaphthene
Concen: 0.380 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

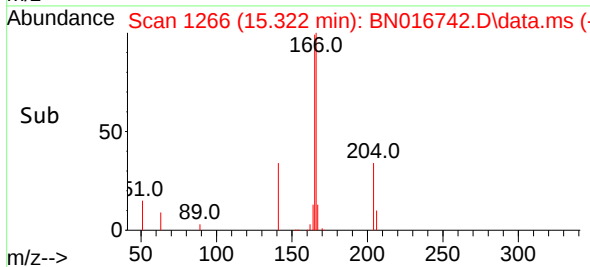
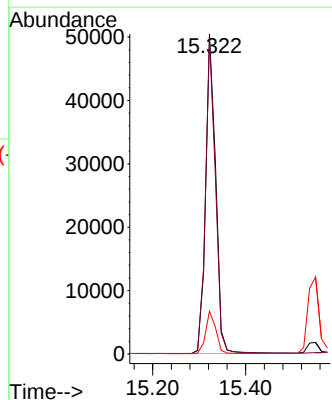
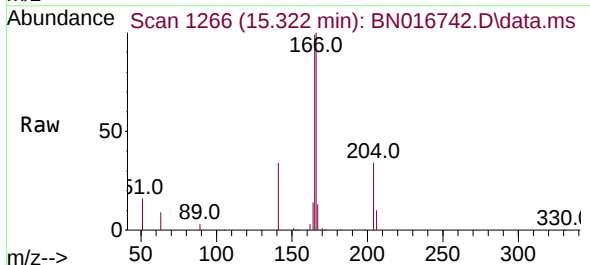
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

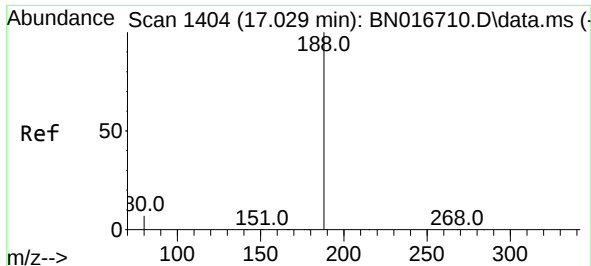
Tgt Ion:154 Resp: 62925
Ion Ratio Lower Upper
154 100
153 112.9 90.1 135.1
152 54.6 43.6 65.4



#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

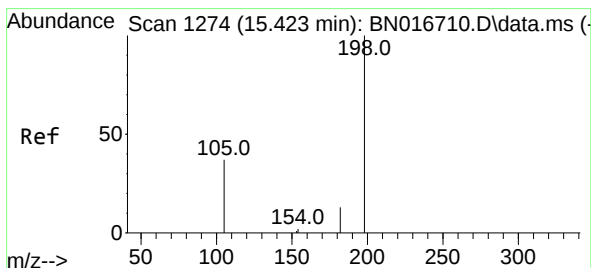
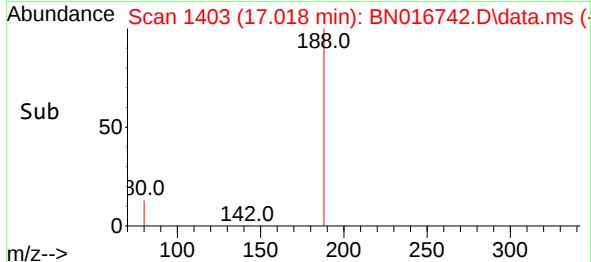
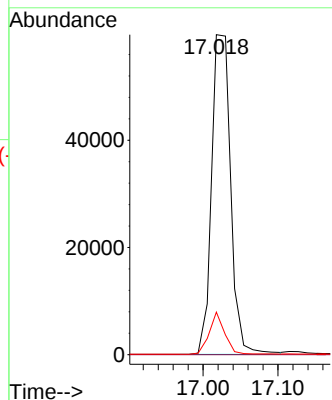
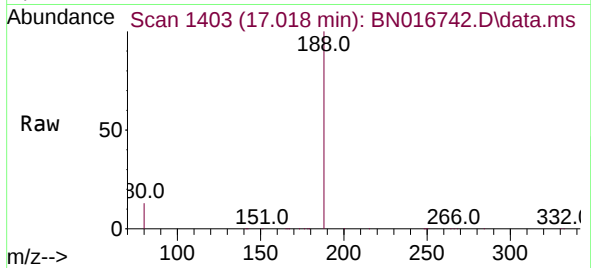




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.018 min Scan# 1403
Delta R.T. -0.012 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

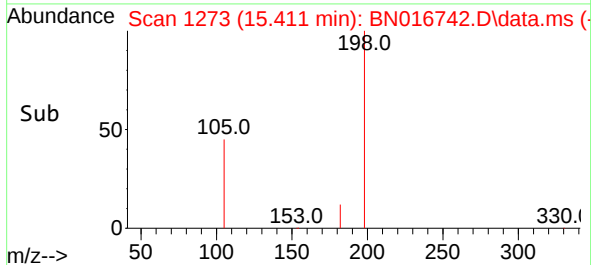
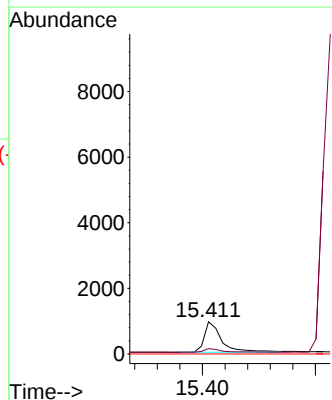
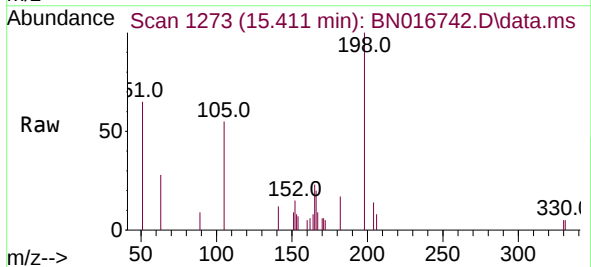
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

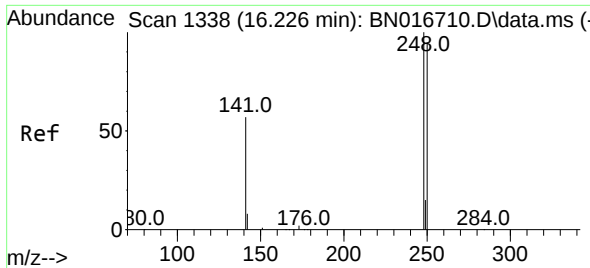
Tgt Ion:188 Resp: 105821
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.3 5.8 8.8#



#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

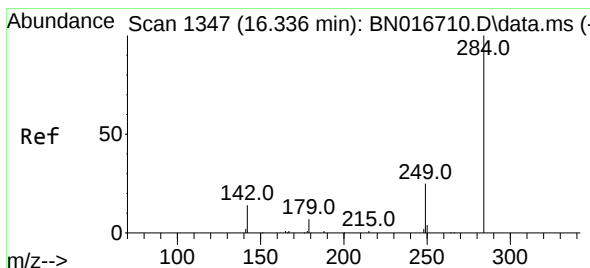
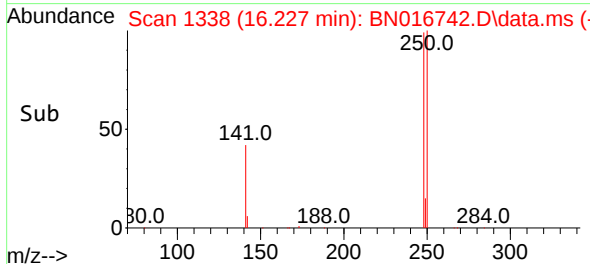
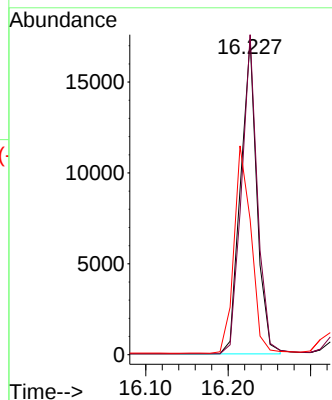
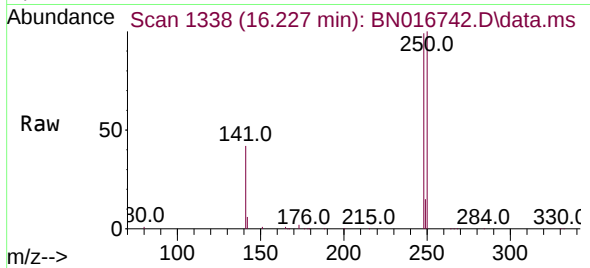




#21
4-Bromophenyl-phenylether
Concen: 0.370 ng
RT: 16.227 min Scan# 1338
Delta R.T. 0.001 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

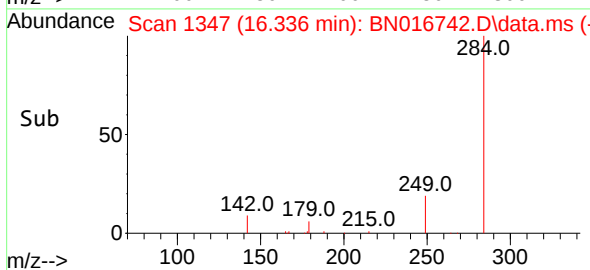
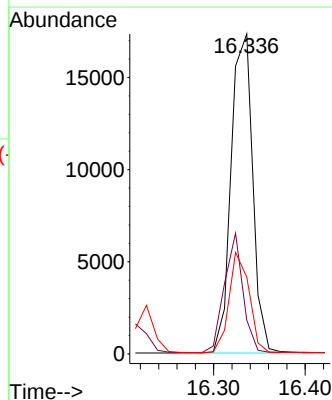
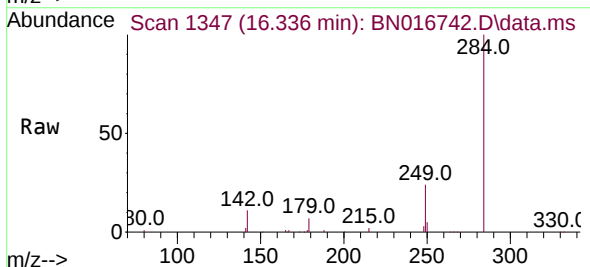
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

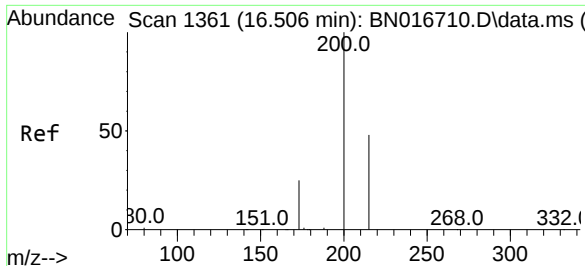
Tgt Ion:248 Resp: 23824
Ion Ratio Lower Upper
248 100
250 101.5 76.2 114.4
141 42.9 45.6 68.4#



#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

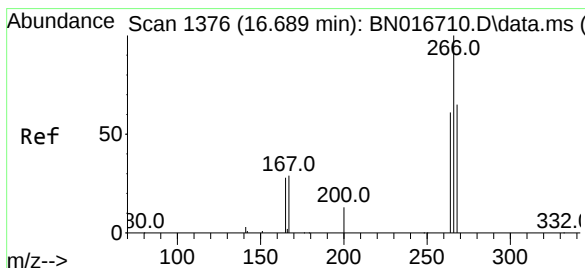
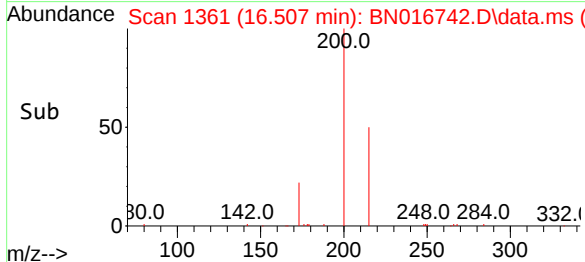
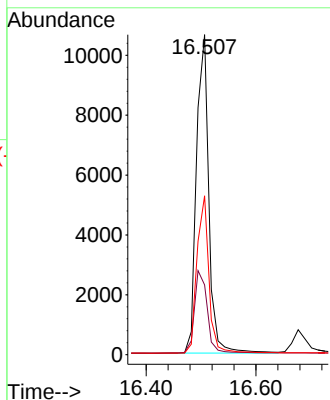
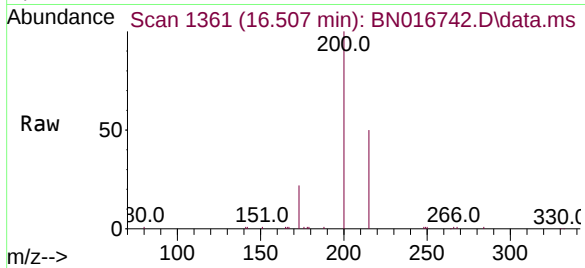




#23
Atrazine
Concen: 0.327 ng
RT: 16.507 min Scan# 1361
Delta R.T. 0.001 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

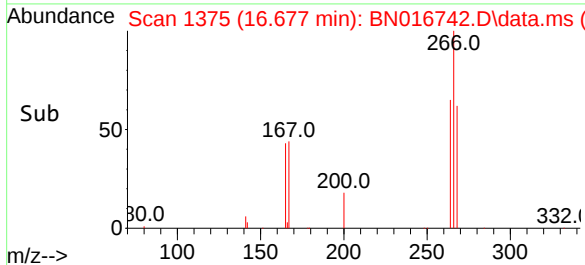
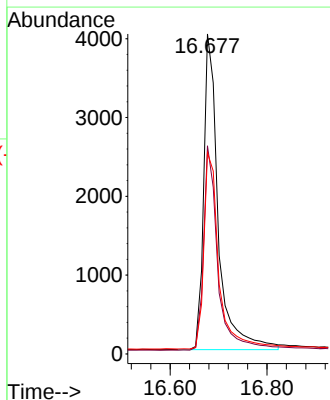
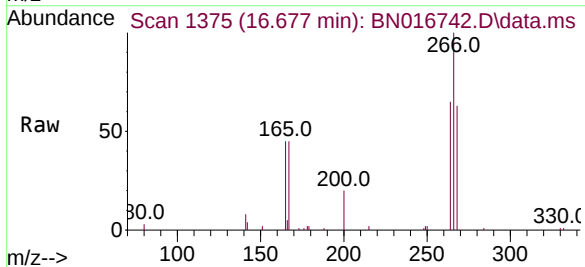
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

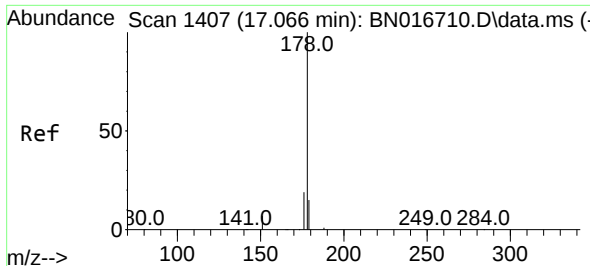
Tgt Ion:200 Resp: 16685
Ion Ratio Lower Upper
200 100
173 21.8 20.1 30.1
215 49.7 38.8 58.2



#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

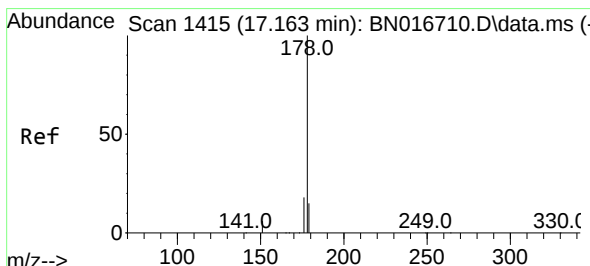
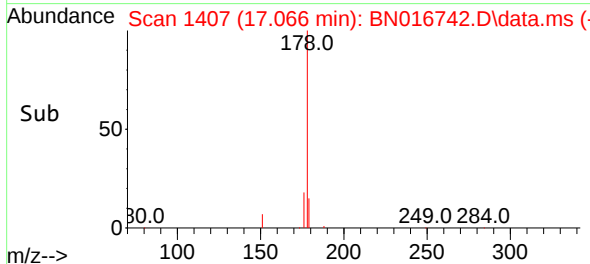
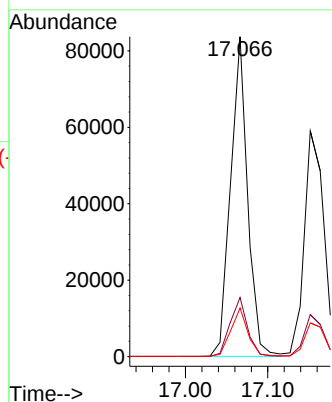
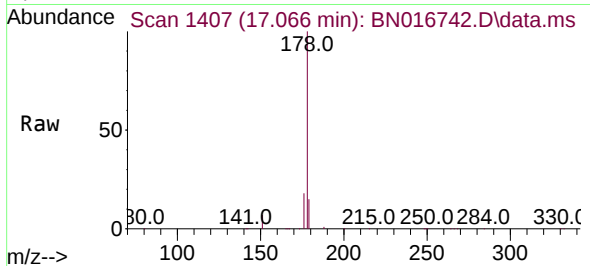




#25
Phenanthrene
Concen: 0.387 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

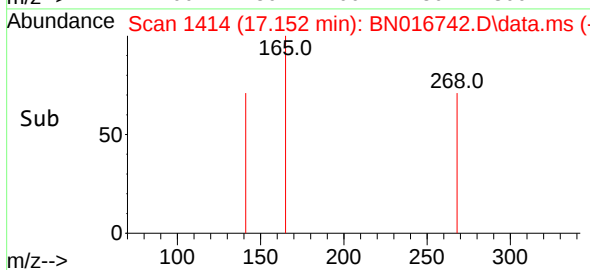
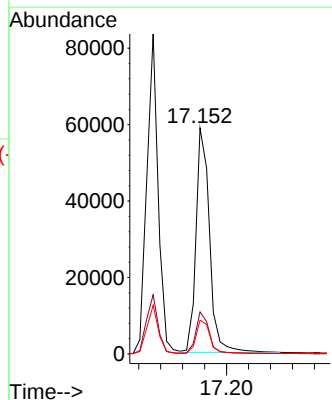
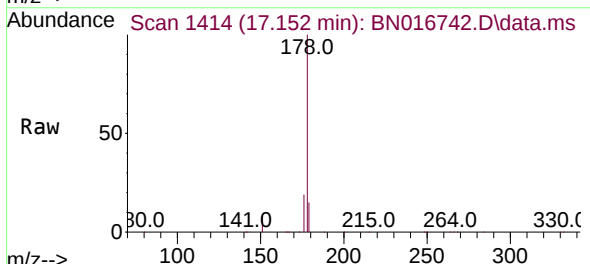
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

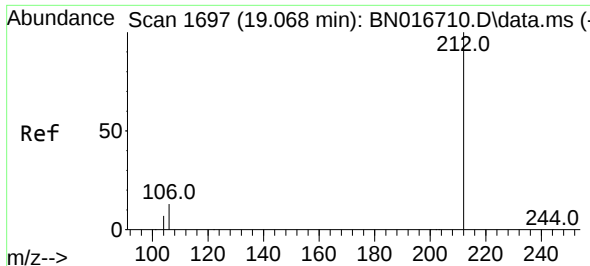
Tgt Ion:178 Resp: 120358
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.3 12.4 18.6



#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

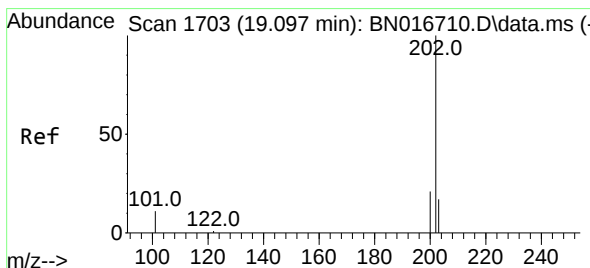
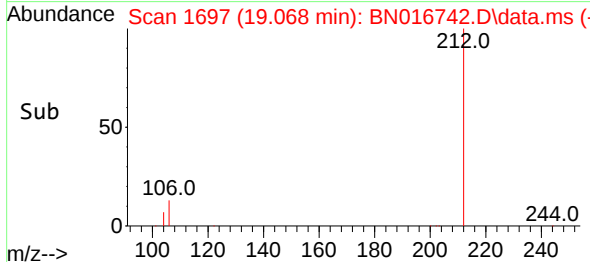
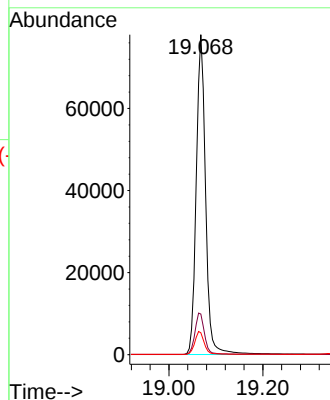
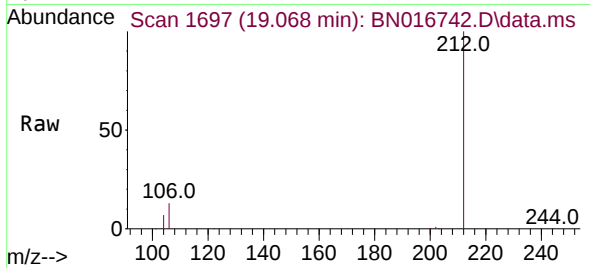




#27
Fluoranthene-d10
Concen: 0.371 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

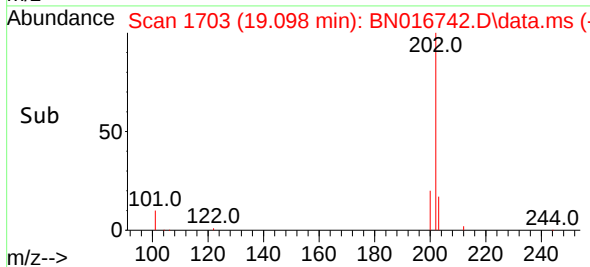
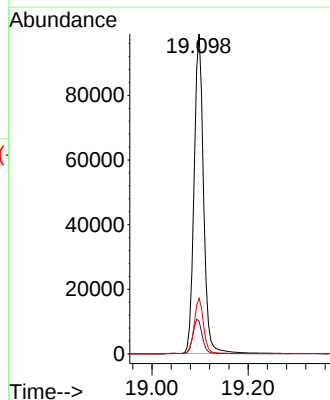
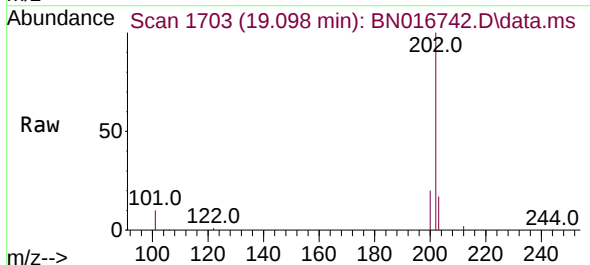
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

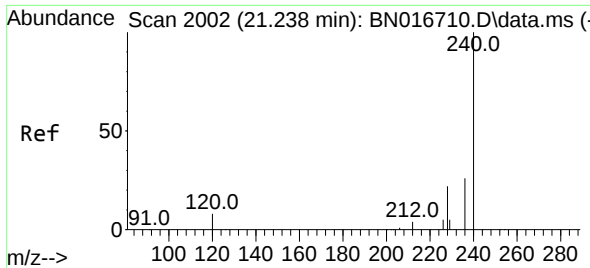
Tgt Ion:212 Resp: 107494
Ion Ratio Lower Upper
212 100
106 13.3 10.6 16.0
104 7.2 5.8 8.8



#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

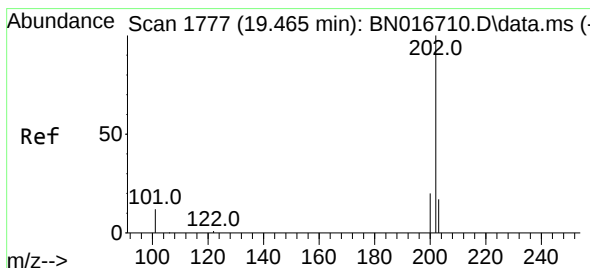
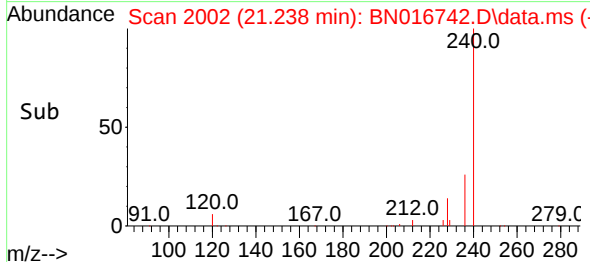
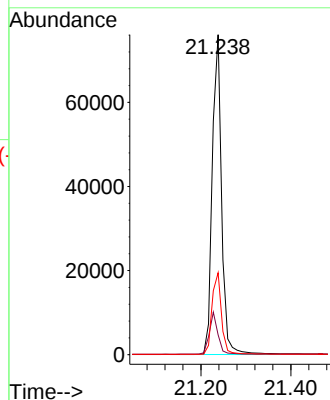
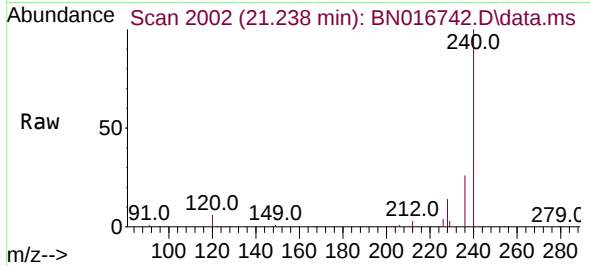




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

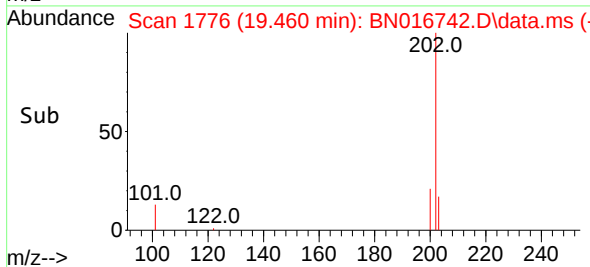
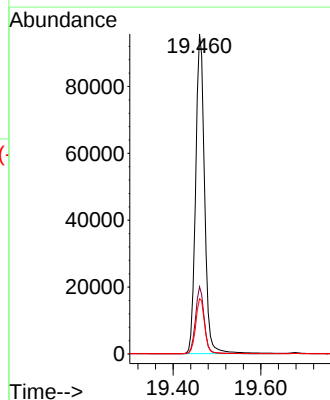
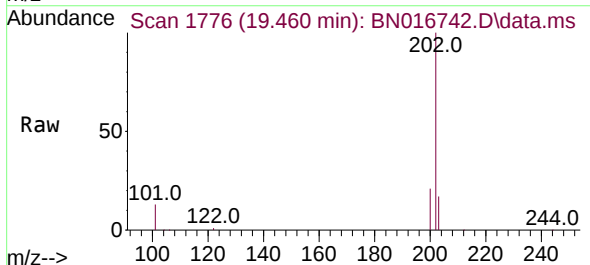
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

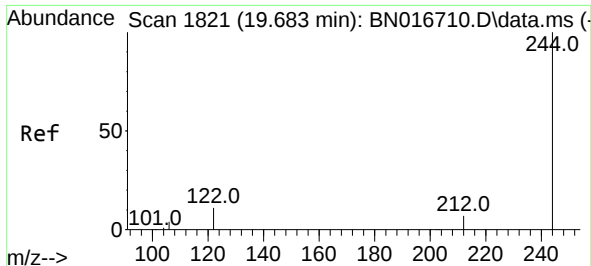
Tgt Ion:240 Resp: 108838
Ion Ratio Lower Upper
240 100
120 6.2 6.6 10.0#
236 25.6 20.7 31.1



#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

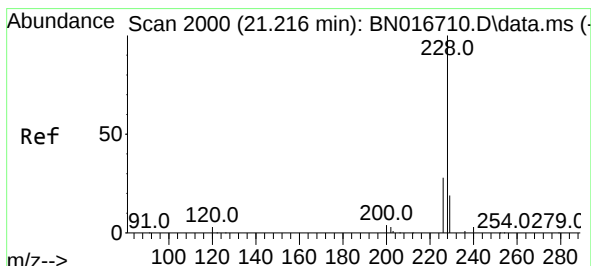
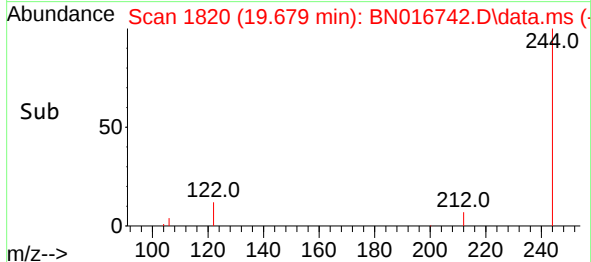
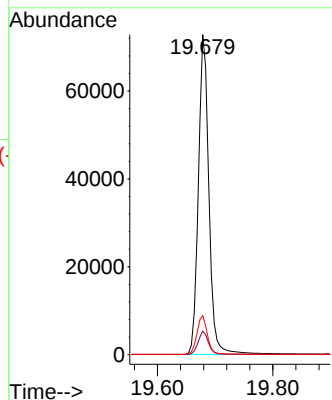
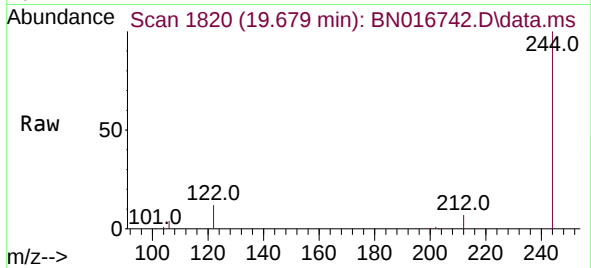




#31
Terphenyl-d14
Concen: 0.381 ng
RT: 19.679 min Scan# 1820
Delta R.T. -0.005 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

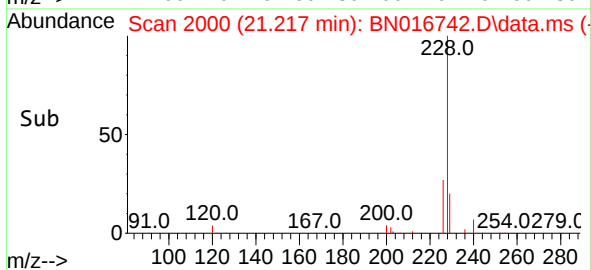
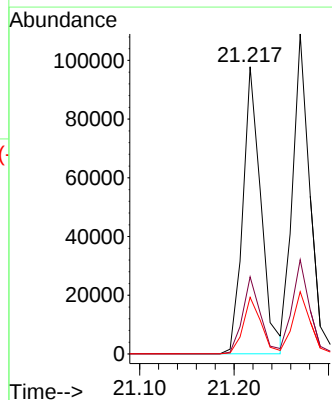
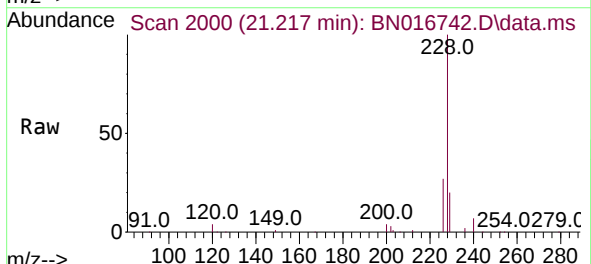
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

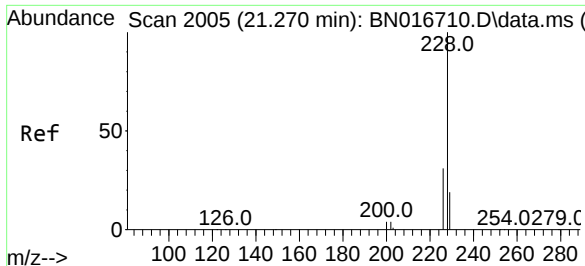
Tgt Ion:244 Resp: 92732
Ion Ratio Lower Upper
244 100
212 7.3 5.8 8.6
122 12.2 8.9 13.3



#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

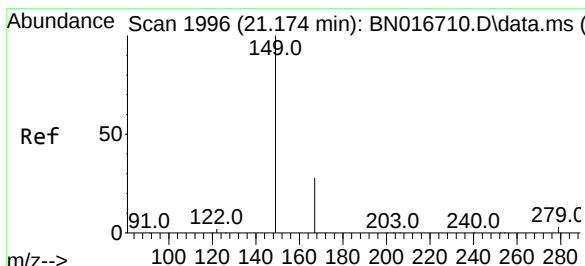
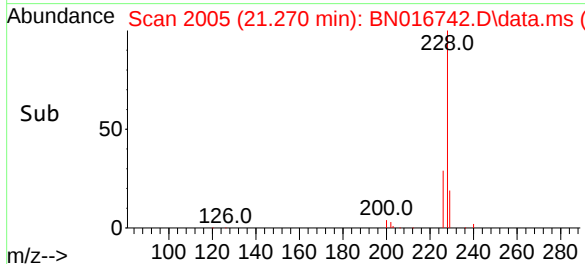
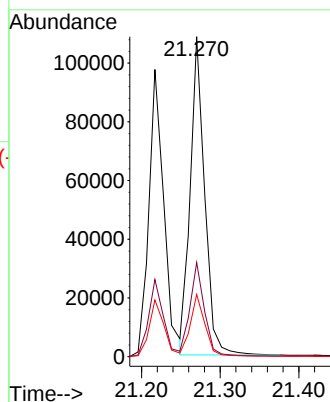
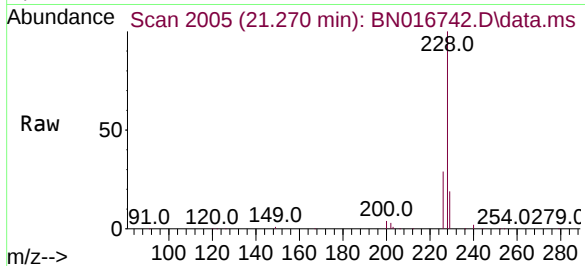




#33
Chrysene
Concen: 0.403 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

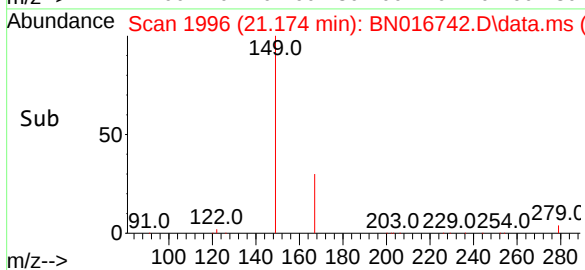
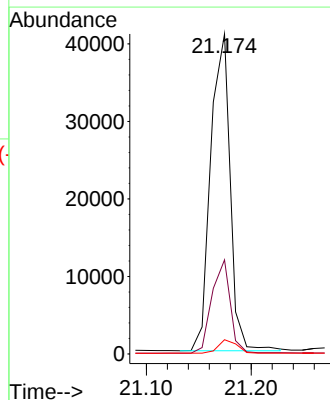
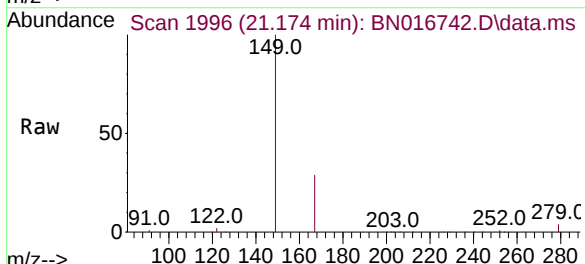
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

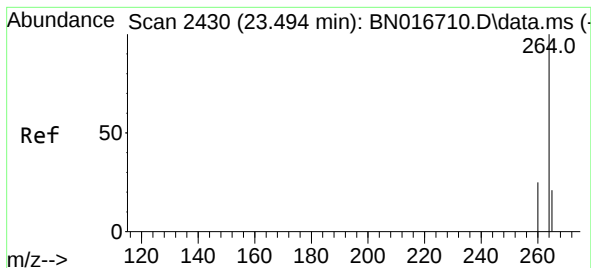
Tgt Ion:228	Resp: 137924
Ion Ratio	Lower Upper
228 100	
226 29.4	24.2 36.4
229 19.5	15.4 23.0



#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

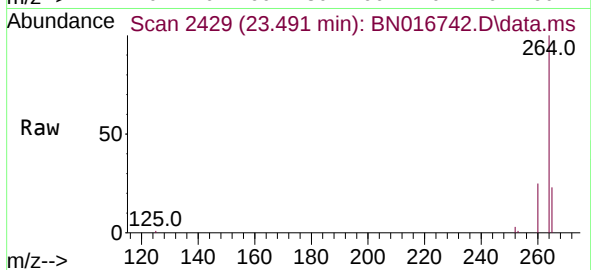
Acq: 05 Oct 2021 11:55

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



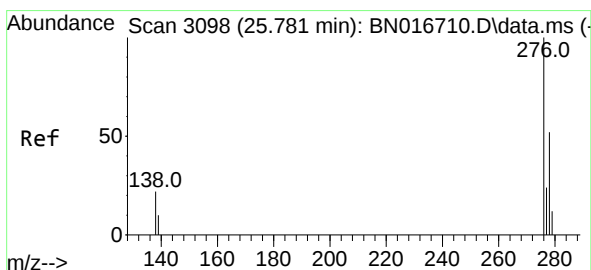
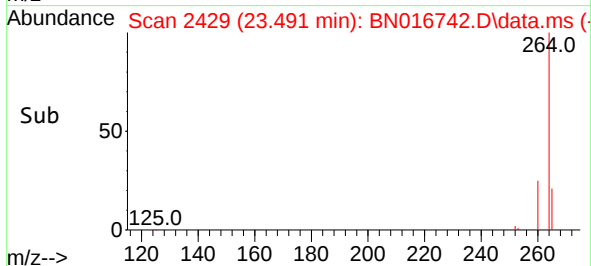
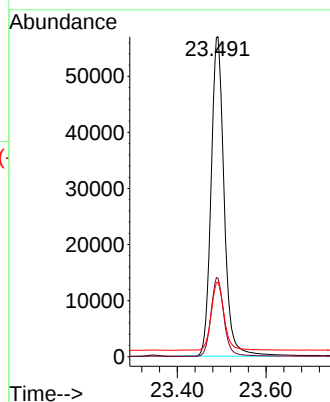
Tgt Ion:264 Resp: 116474

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

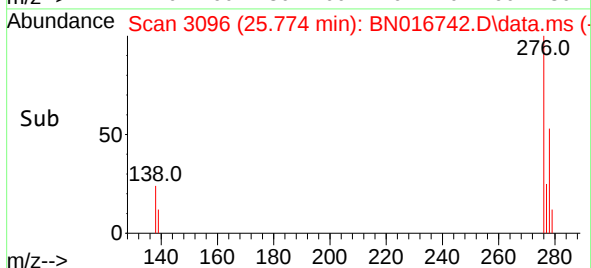
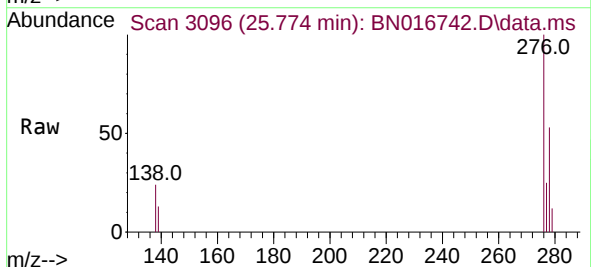
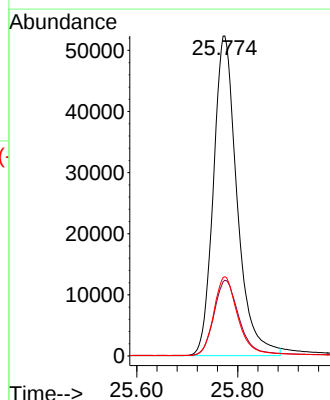
Tgt Ion:276 Resp: 170286

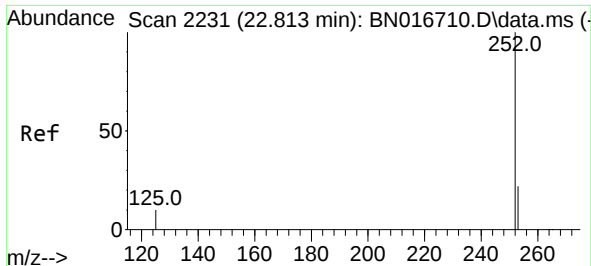
Ion Ratio Lower Upper

276 100

138 24.9 19.2 28.8

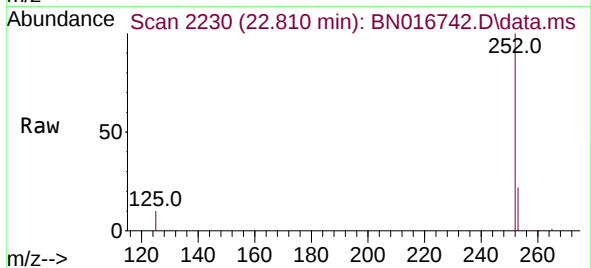
277 25.1 20.0 30.0



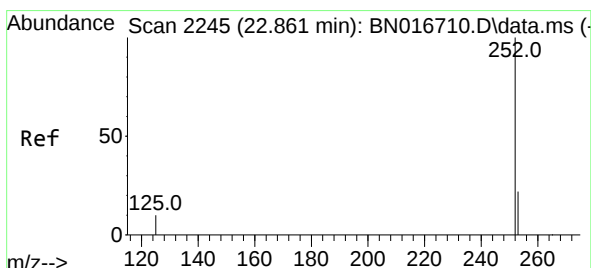
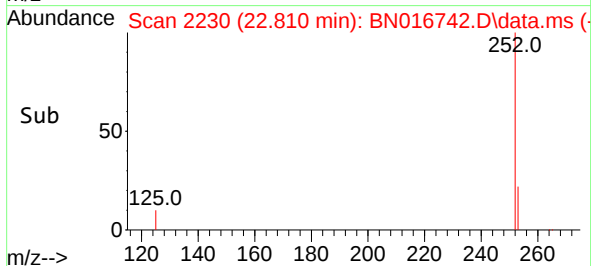
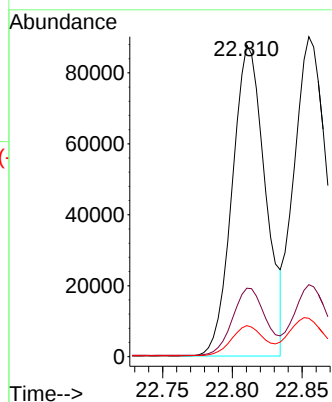


#37
Benzo(b)fluoranthene
Concen: 0.384 ng
RT: 22.810 min Scan# 2230
Delta R.T. -0.003 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

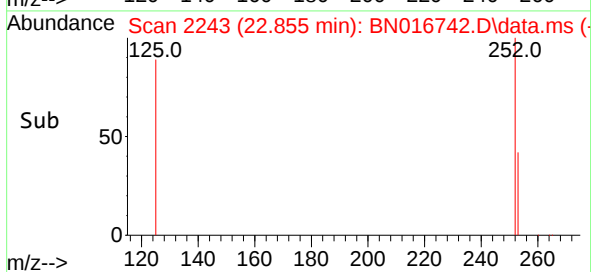
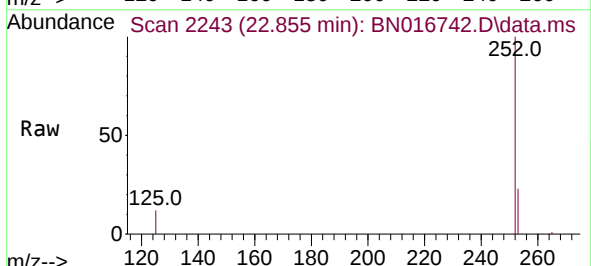
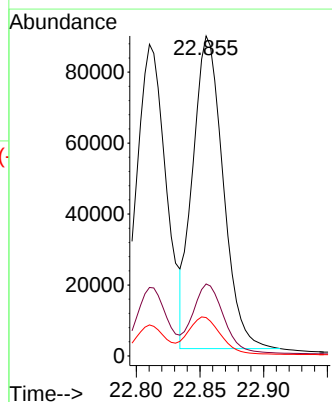


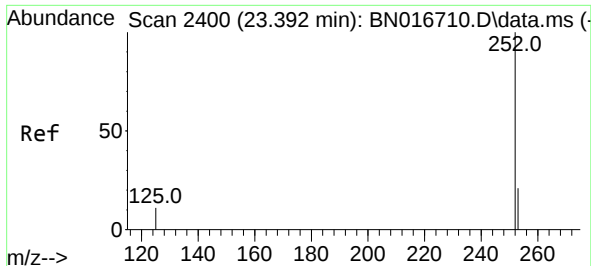
Tgt Ion:252 Resp: 144545
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 10.0 8.3 12.5



#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

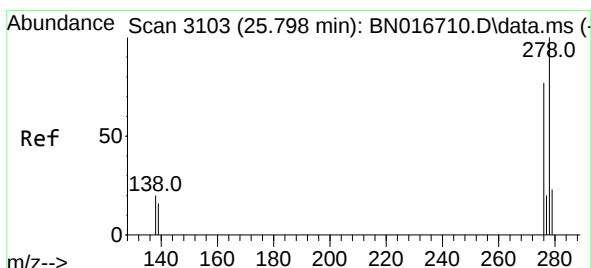
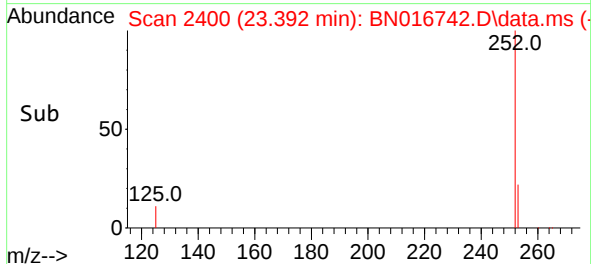
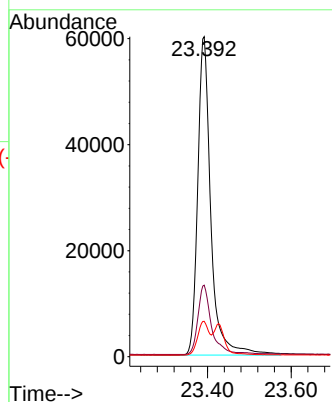
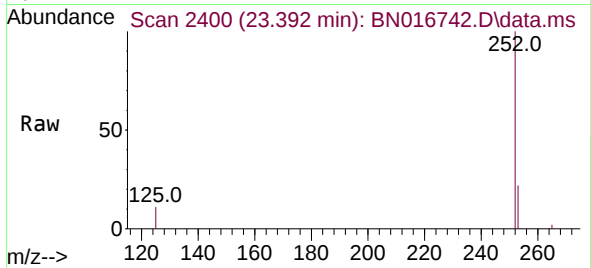




#39
Benzo(a)pyrene
Concen: 0.389 ng
RT: 23.392 min Scan# 2400
Delta R.T. 0.000 min
Lab File: BN016742.D
Acq: 05 Oct 2021 11:55

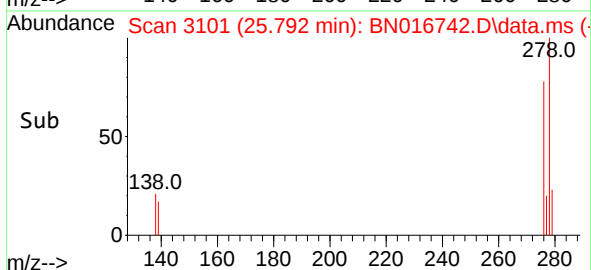
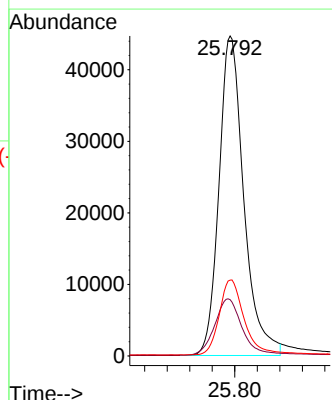
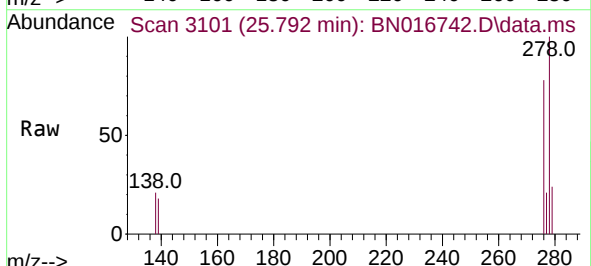
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

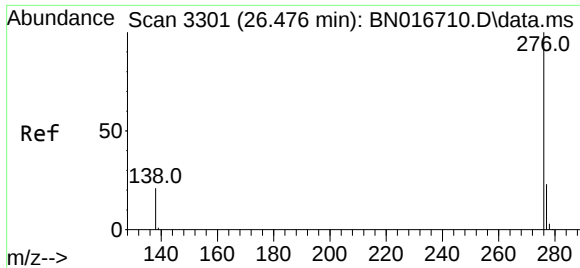
Tgt Ion:252 Resp: 131227
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 11.1 9.4 14.2



#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

