

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016675.D
 Acq On : 02 Oct 2021 17:45
 Operator : CG/JU
 Sample : PB139275BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 04 04:14:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 13:35:26 2021
 Response via : Initial Calibration

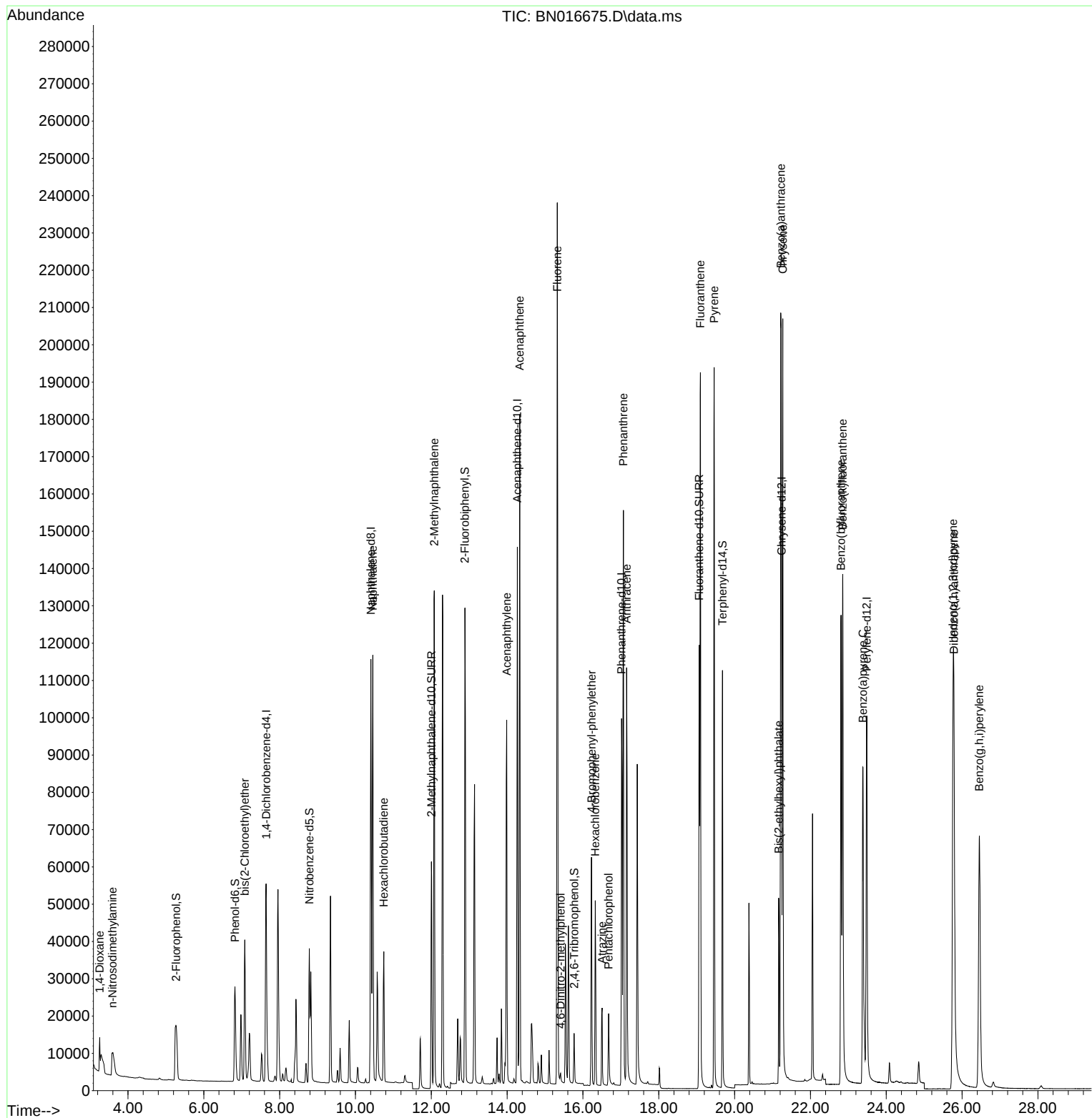
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	35007	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	152412	0.400	ng	0.00
13) Acenaphthene-d10	14.269	164	79105	0.400	ng	0.00
19) Phenanthrene-d10	17.018	188	145676	0.400	ng	#-0.01
29) Chrysene-d12	21.238	240	136505	0.400	ng	0.00
35) Perylene-d12	23.484	264	139370	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.273	112	31666	0.355	ng	0.02
5) Phenol-d6	6.822	99	34229	0.351	ng	0.00
8) Nitrobenzene-d5	8.784	82	32593	0.328	ng	0.00
11) 2-Methylnaphthalene-d10	12.003	152	83748	0.372	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	11248	0.312	ng	0.00
15) 2-Fluorobiphenyl	12.886	172	118938	0.371	ng	-0.01
27) Fluoranthene-d10	19.063	212	141256	0.365	ng	0.00
31) Terphenyl-d14	19.678	244	115932	0.391	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.253	88	5730	0.356	ng	# 87
3) n-Nitrosodimethylamine	3.595	42	9534	0.369	ng	98
6) bis(2-Chloroethyl)ether	7.080	93	35909	0.378	ng	100
9) Naphthalene	10.457	128	153528	0.371	ng	100
10) Hexachlorobutadiene	10.749	225	29403	0.378	ng	# 100
12) 2-Methylnaphthalene	12.078	142	99275	0.375	ng	99
16) Acenaphthylene	13.990	152	119909	0.347	ng	100
17) Acenaphthene	14.332	154	86266	0.370	ng	100
18) Fluorene	15.322	166	101956	0.370	ng	100
20) 4,6-Dinitro-2-methylph...	15.411	198	1945	0.240	ng	99
21) 4-Bromophenyl-phenylether	16.226	248	31871	0.352	ng	96
22) Hexachlorobenzene	16.324	284	39204	0.374	ng	99
23) Atrazine	16.506	200	19492	0.296	ng	98
24) Pentachlorophenol	16.677	266	10430	0.301	ng	99
25) Phenanthrene	17.066	178	161457	0.368	ng	100
26) Anthracene	17.151	178	128982	0.341	ng	100
28) Fluoranthene	19.098	202	177803	0.376	ng	100
30) Pyrene	19.460	202	176875	0.400	ng	100
32) Benzo(a)anthracene	21.217	228	150300	0.359	ng	99
33) Chrysene	21.270	228	177180	0.418	ng	99
34) Bis(2-ethylhexyl)phtha...	21.164	149	48565	0.291	ng	99
36) Indeno(1,2,3-cd)pyrene	25.761	276	175584	0.353	ng	100
37) Benzo(b)fluoranthene	22.807	252	162023	0.362	ng	99
38) Benzo(k)fluoranthene	22.851	252	172587	0.390	ng	99
39) Benzo(a)pyrene	23.385	252	150040	0.376	ng	99
40) Dibenzo(a,h)anthracene	25.785	278	136386	0.340	ng	100
41) Benzo(g,h,i)perylene	26.456	276	156451	0.356	ng	100

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

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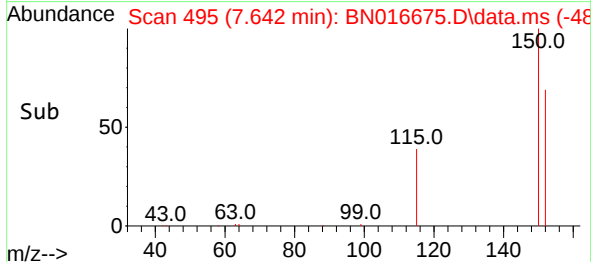
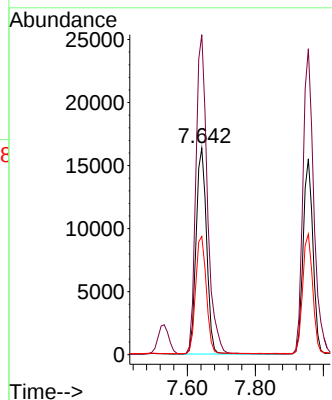
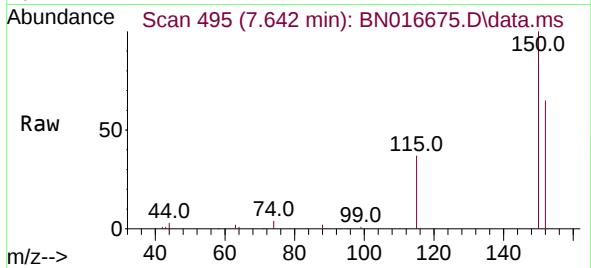




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016675.D
 Acq: 02 Oct 2021 17:45

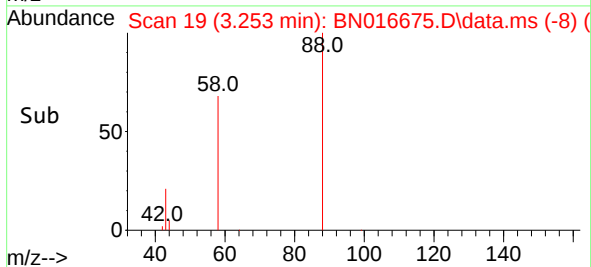
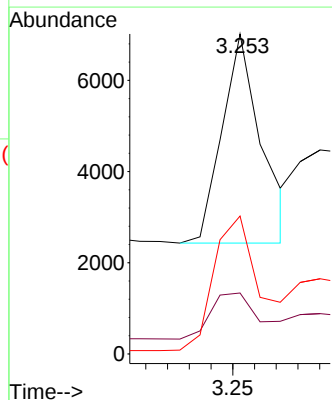
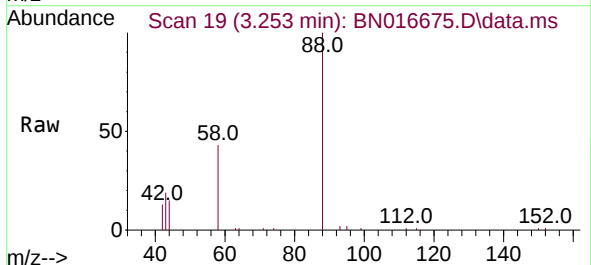
Instrument :
 BNA_N
 ClientSampleId :

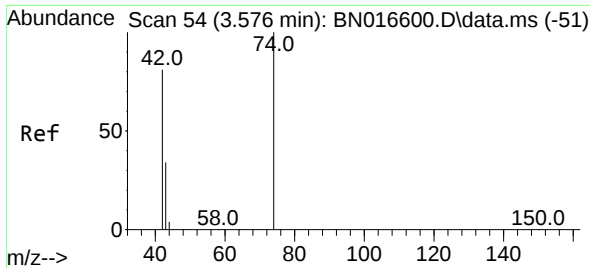
Tgt Ion:152 Resp: 35007
 Ion Ratio Lower Upper
 152 100
 150 154.9 124.6 186.8
 115 57.2 46.5 69.7



#2
 1,4-Dioxane
 Concen: 0.356 ng
 RT: 3.253 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN016675.D
 Acq: 02 Oct 2021 17:45

Tgt Ion: 88 Resp: 5730
 Ion Ratio Lower Upper
 88 100
 43 24.3 37.8 56.8#
 58 76.8 61.3 91.9

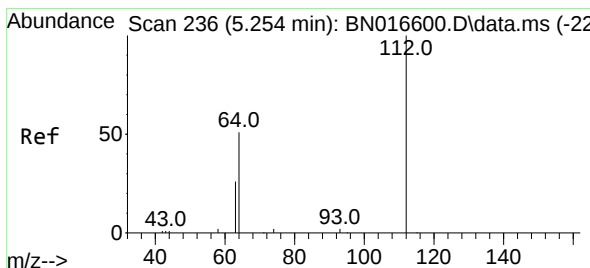
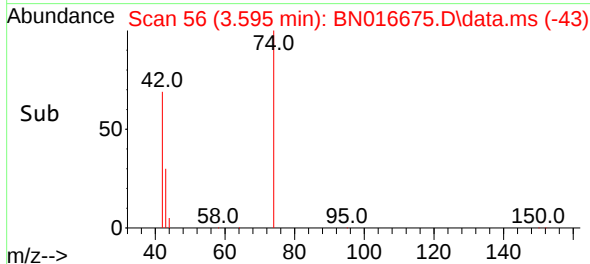
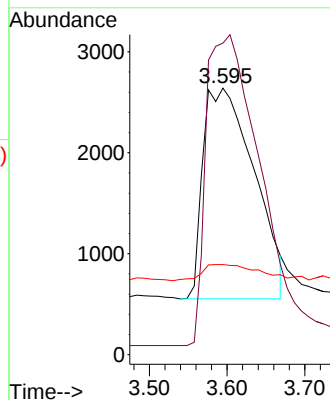
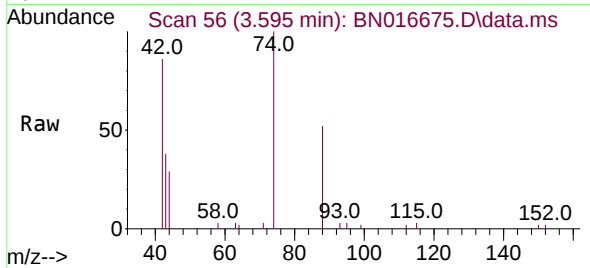




#3
n-Nitrosodimethylamine
Concen: 0.369 ng
RT: 3.595 min Scan# 56
Delta R.T. 0.019 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

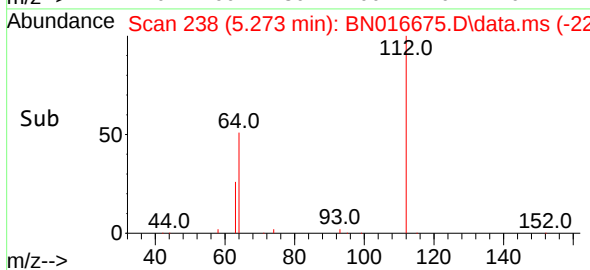
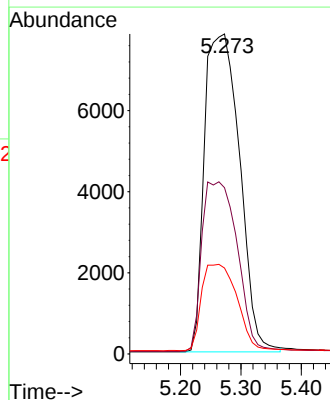
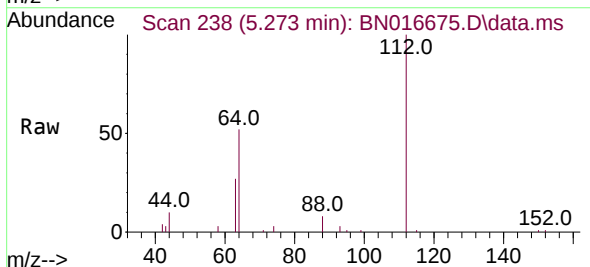
Instrument :
BNA_N
ClientSampleId :

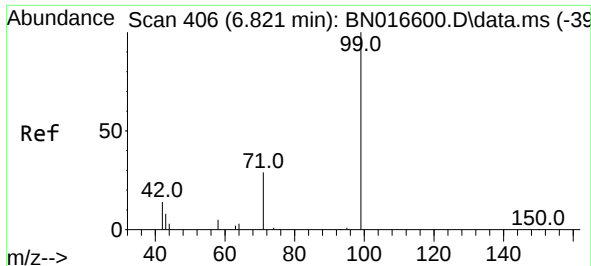
Tgt Ion: 42 Resp: 9534
Ion Ratio Lower Upper
42 100
74 149.0 121.6 182.4
44 7.9 6.3 9.5



#4
2-Fluorophenol
Concen: 0.355 ng
RT: 5.273 min Scan# 238
Delta R.T. 0.019 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

Tgt Ion: 112 Resp: 31666
Ion Ratio Lower Upper
112 100
64 53.8 43.1 64.7
63 27.4 21.6 32.4

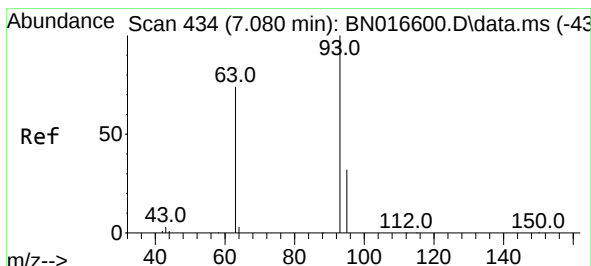
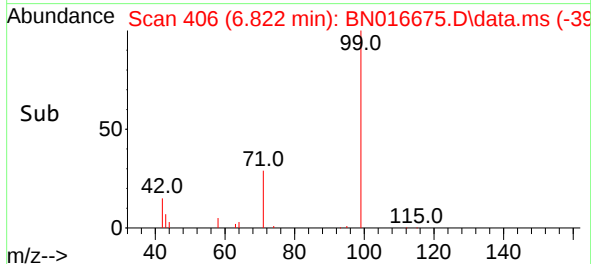
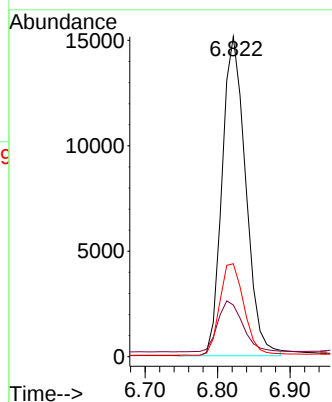
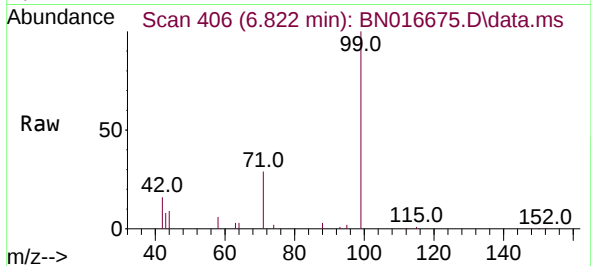




#5
Phenol-d6
Concen: 0.351 ng
RT: 6.822 min Scan# 406
Delta R.T. 0.000 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

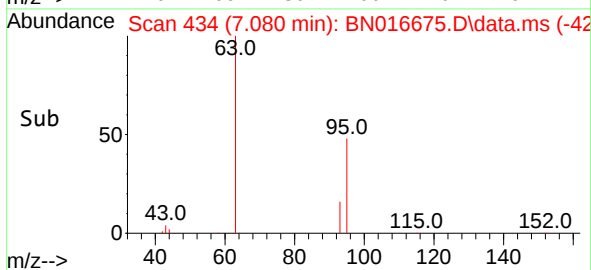
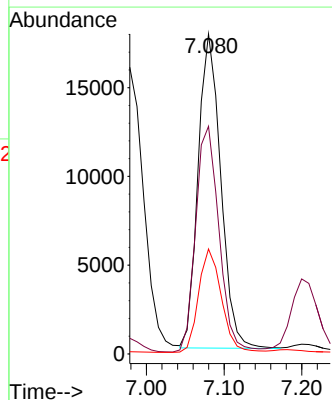
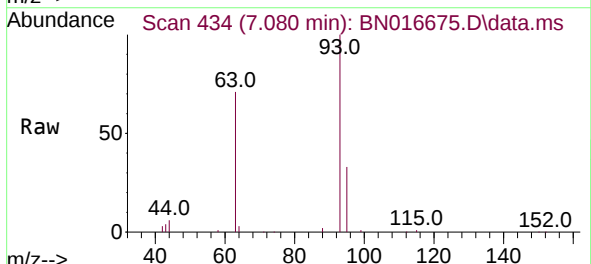
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BNA_N
ClientSampleId :

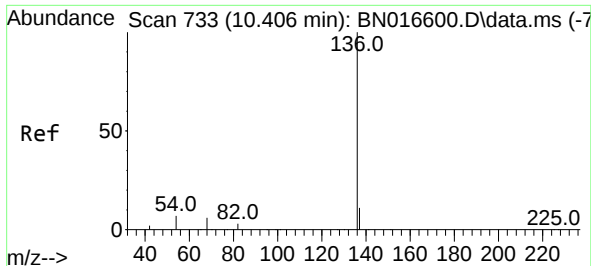
Tgt Ion:	99	Resp:	34229
Ion	Ratio	Lower	Upper
99	100		
42	16.9	13.0	19.6
71	29.6	23.5	35.3



#6
bis(2-Chloroethyl)ether
Concen: 0.378 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN016675.D
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Tgt Ion:	93	Resp:	35909
Ion	Ratio	Lower	Upper
93	100		
63	74.1	59.1	88.7
95	33.2	26.2	39.4

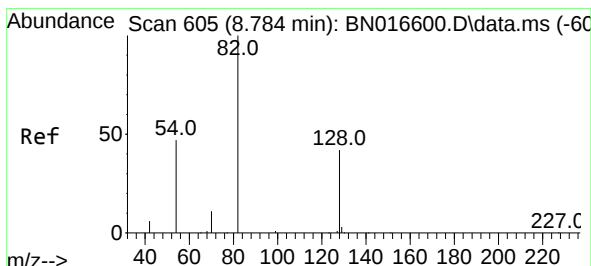
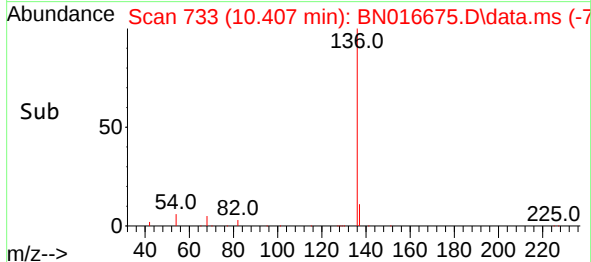
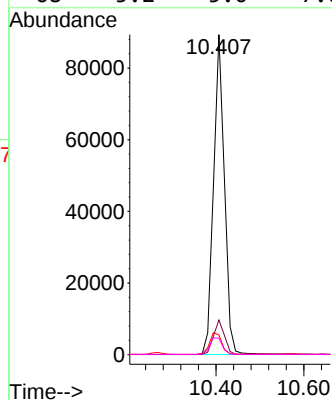
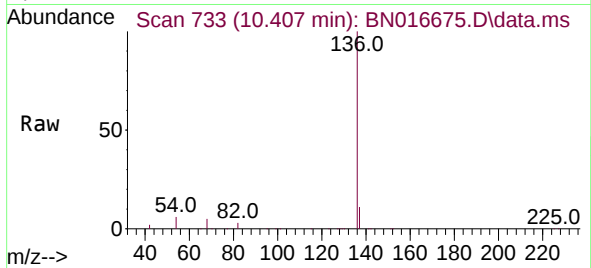




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

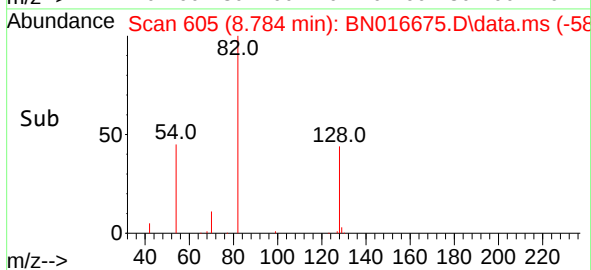
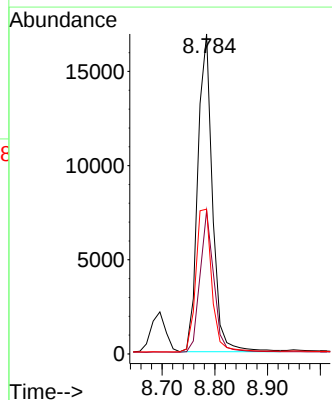
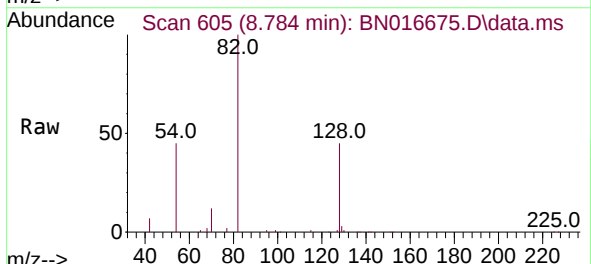
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BNA_N
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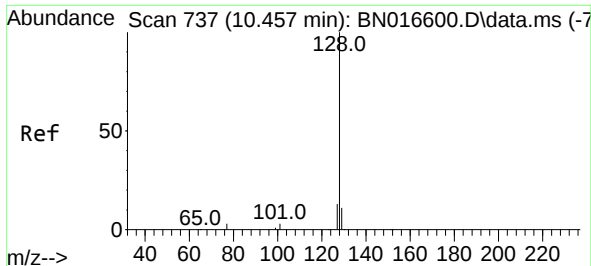
Tgt Ion:	136	Resp:	152412
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.7	13.1
54	6.1	5.9	8.9
68	5.2	5.0	7.6



#8
Nitrobenzene-d5
Concen: 0.328 ng
RT: 8.784 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

Tgt Ion:	82	Resp:	32593
Ion Ratio	Lower	Upper	
82	100		
128	44.7	33.6	50.4
54	45.3	37.6	56.4

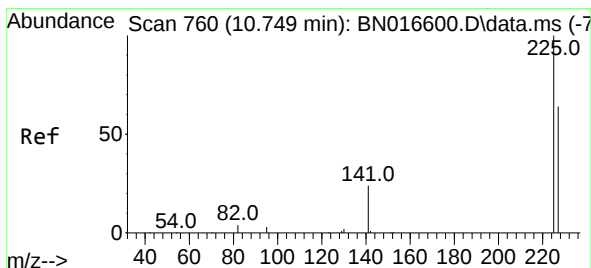
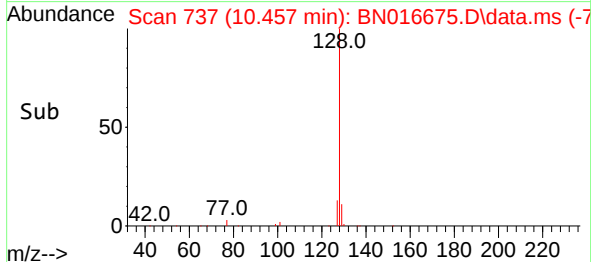
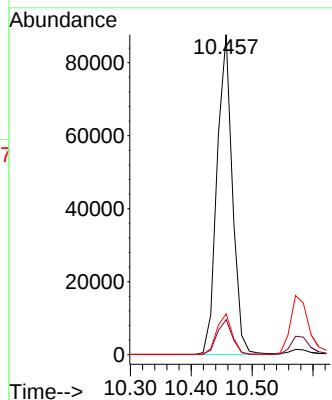
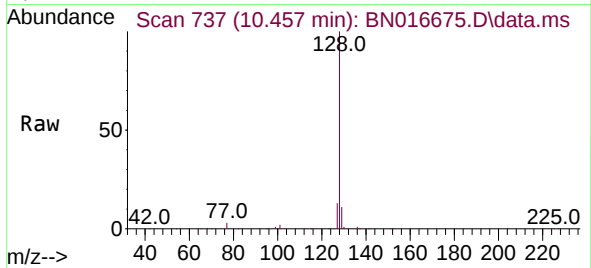




#9
Naphthalene
Concen: 0.371 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

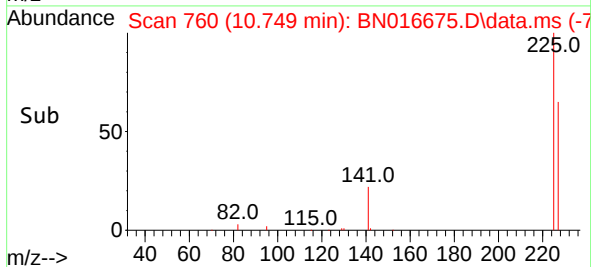
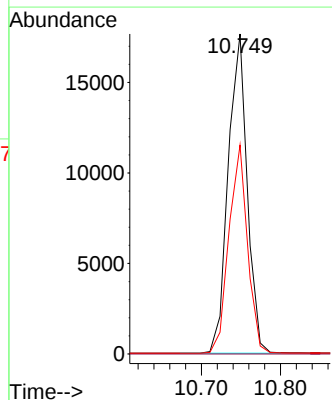
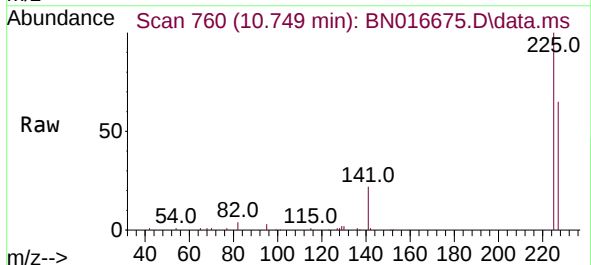
Instrument :
BNA_N
ClientSampleId :

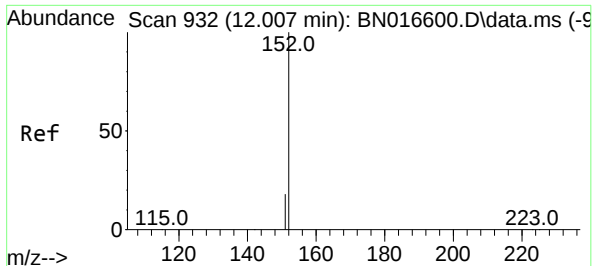
Tgt Ion:128 Resp: 153528
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.8 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.378 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

Tgt Ion:225 Resp: 29403
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.0 76.6

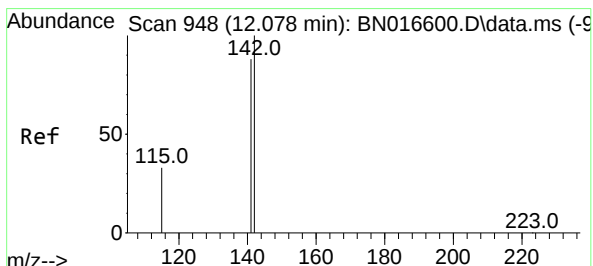
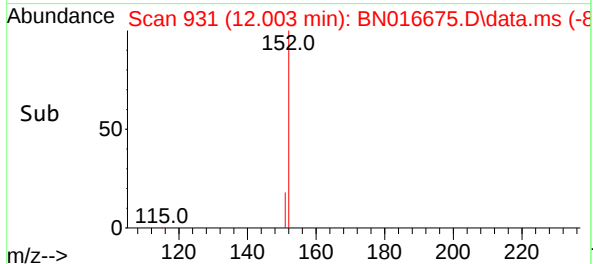
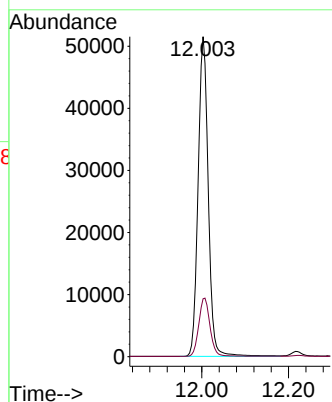
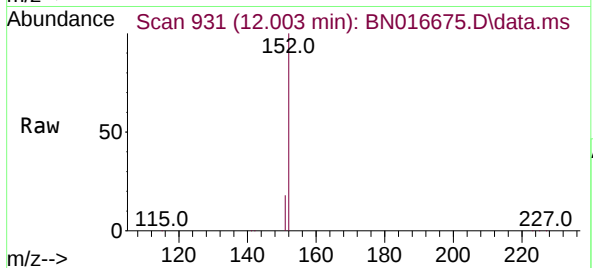




#11
2-Methylnaphthalene-d10
Concen: 0.372 ng
RT: 12.003 min Scan# 931
Delta R.T. -0.004 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

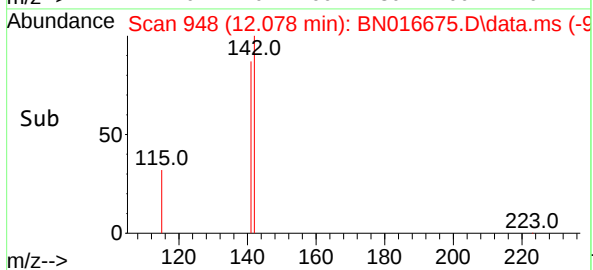
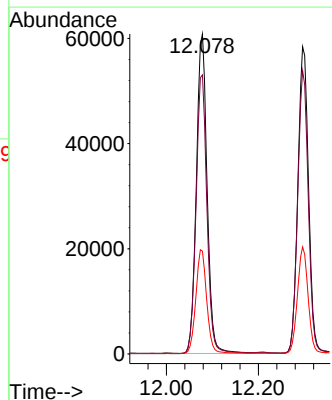
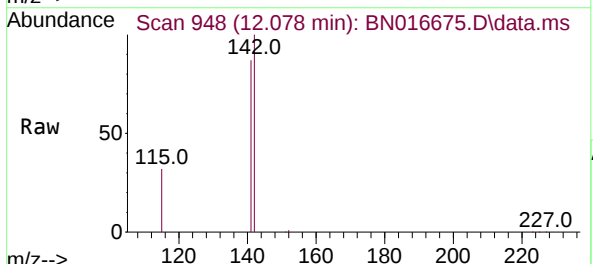
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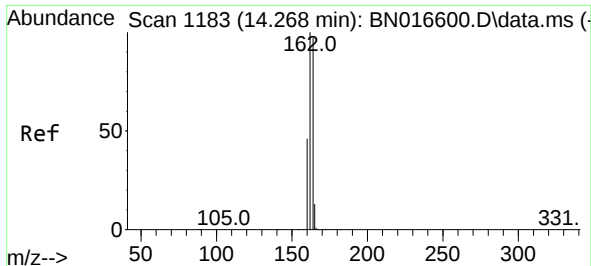
Tgt Ion:152 Resp: 83748
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.375 ng
RT: 12.078 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

Tgt Ion:142 Resp: 99275
Ion Ratio Lower Upper
142 100
141 87.2 70.6 105.8
115 32.2 26.6 39.8

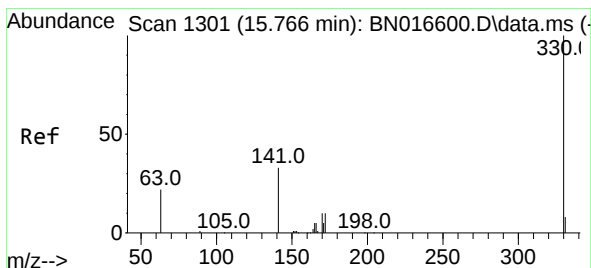
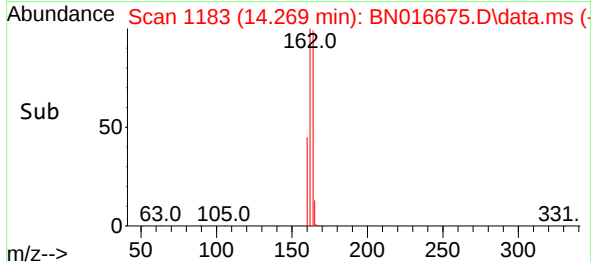
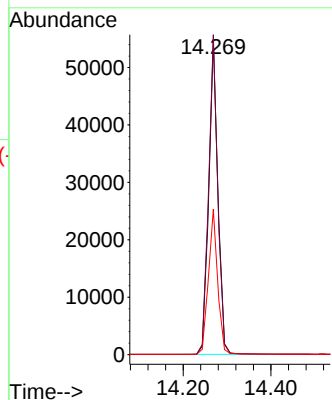
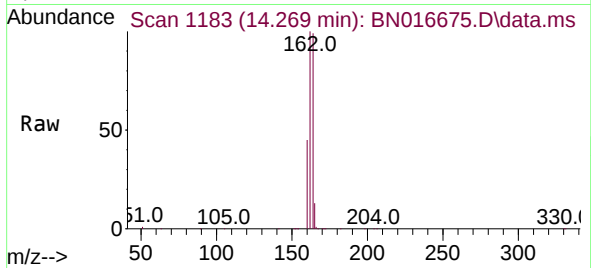




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

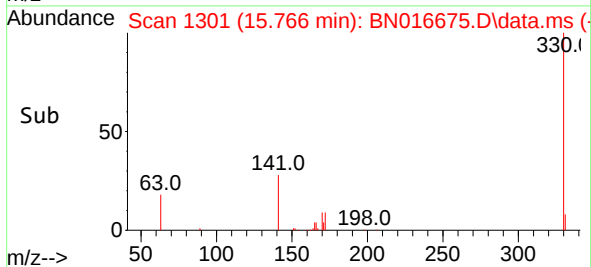
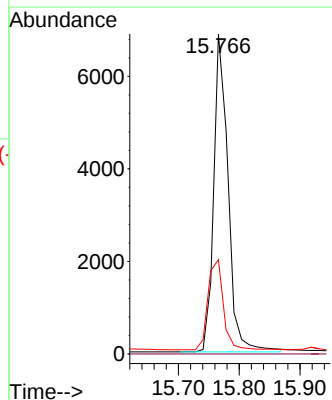
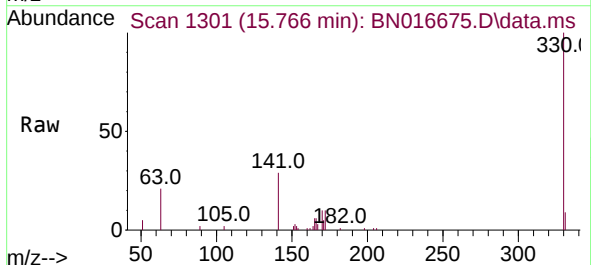
Instrument :
BNA_N
ClientSampleId :

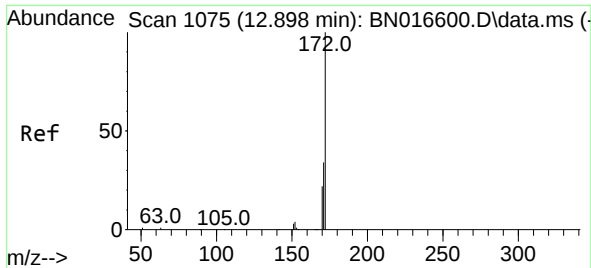
Tgt Ion:164 Resp: 79105
Ion Ratio Lower Upper
164 100
162 101.4 82.2 123.2
160 46.1 37.7 56.5



#14
2,4,6-Tribromophenol
Concen: 0.312 ng
RT: 15.766 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

Tgt Ion:330 Resp: 11248
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.7 25.2 37.8

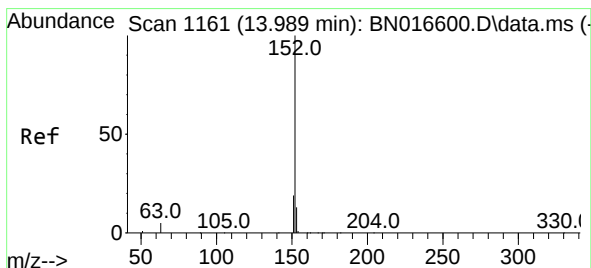
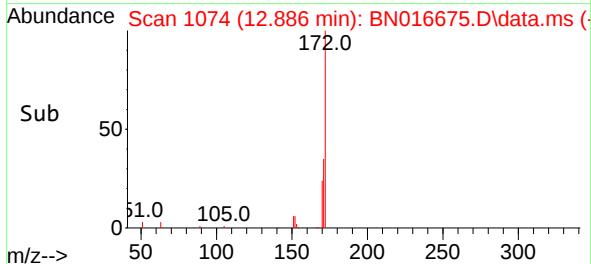
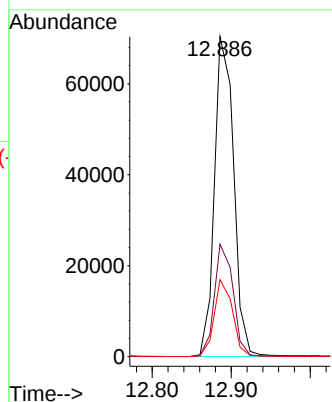
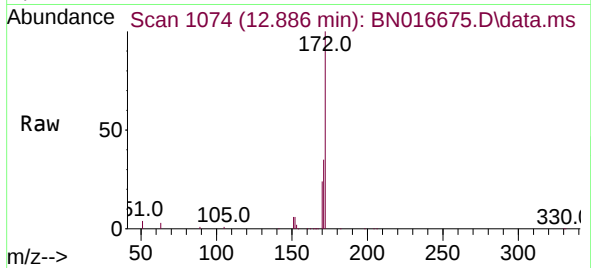




#15
2-Fluorobiphenyl
Concen: 0.371 ng
RT: 12.886 min Scan# 1074
Delta R.T. -0.012 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

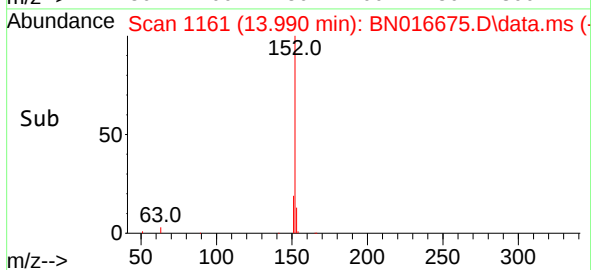
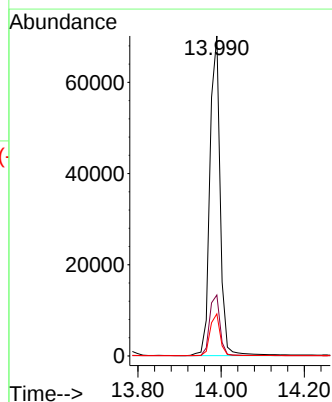
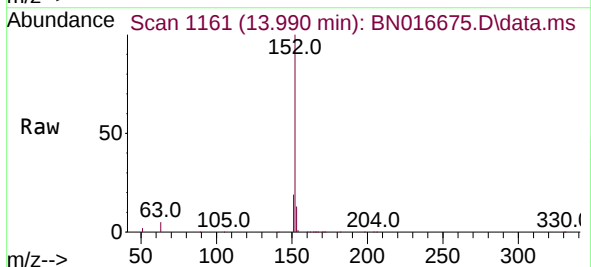
Instrument :
BNA_N
ClientSampleId :

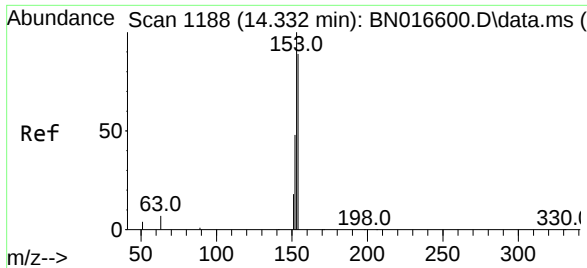
Tgt Ion:172 Resp: 118938
Ion Ratio Lower Upper
172 100
171 35.2 27.0 40.4
170 24.0 17.4 26.2



#16
Acenaphthylene
Concen: 0.347 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

Tgt Ion:152 Resp: 119909
Ion Ratio Lower Upper
152 100
151 19.5 15.5 23.3
153 13.0 10.4 15.6

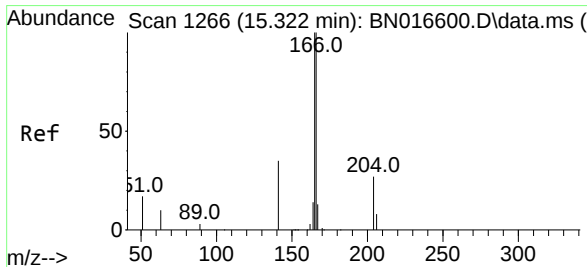
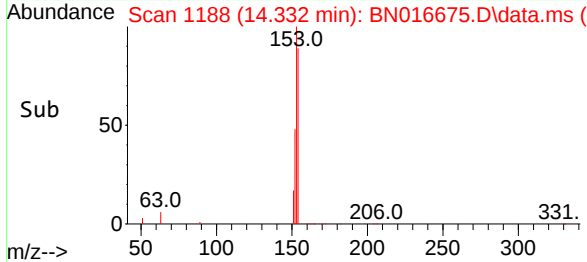
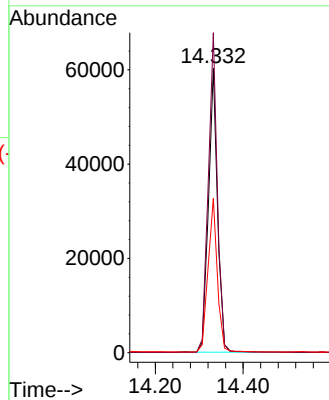
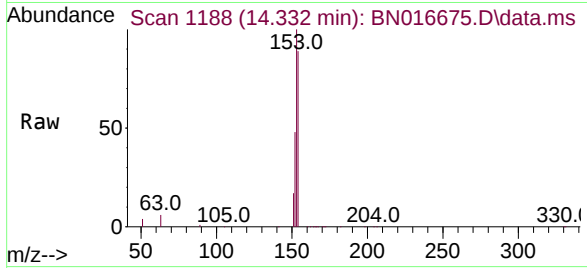




#17
Acenaphthene
Concen: 0.370 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

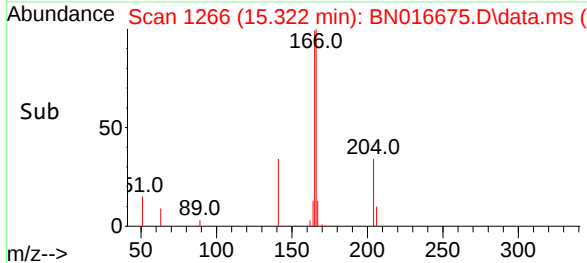
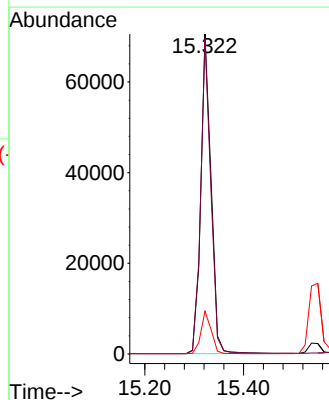
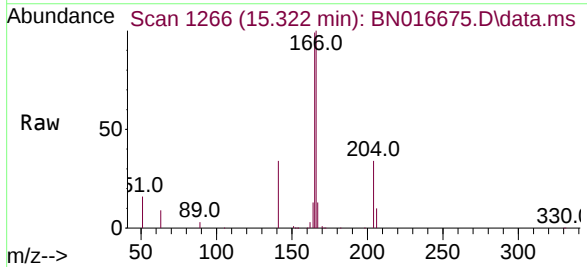
Instrument :
BNA_N
ClientSampleId :

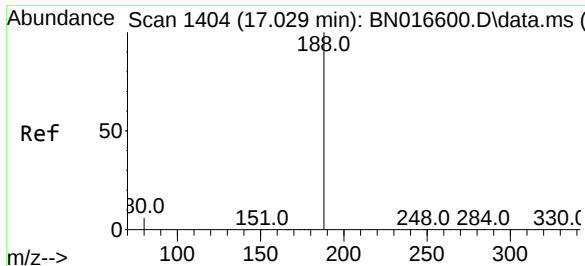
Tgt Ion:154 Resp: 86266
Ion Ratio Lower Upper
154 100
153 113.1 90.2 135.2
152 55.3 44.0 66.0



#18
Fluorene
Concen: 0.370 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

Tgt Ion:166 Resp: 101956
Ion Ratio Lower Upper
166 100
165 97.6 77.9 116.9
167 13.4 10.7 16.1

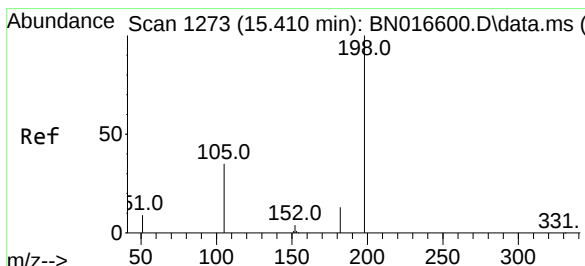
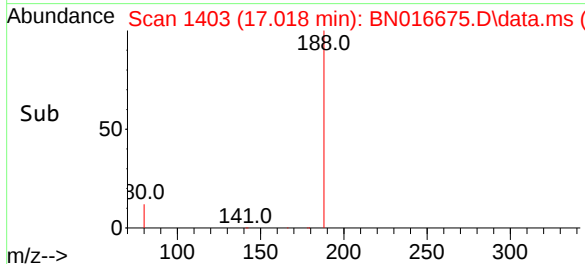
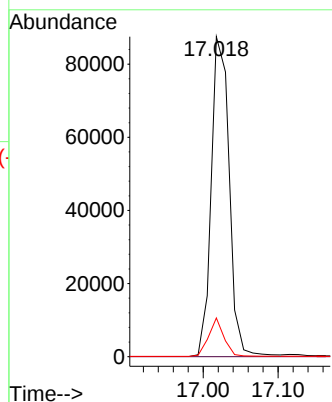
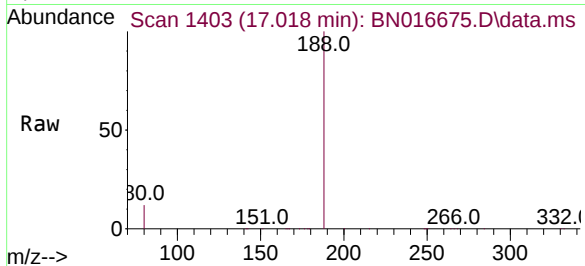




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.018 min Scan# 1403
Delta R.T. -0.012 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

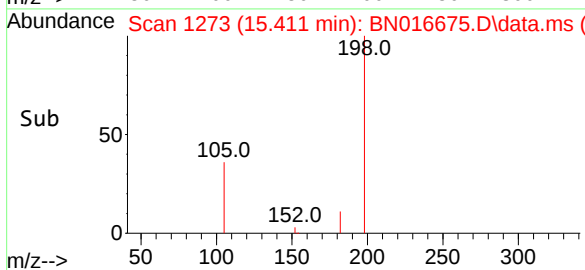
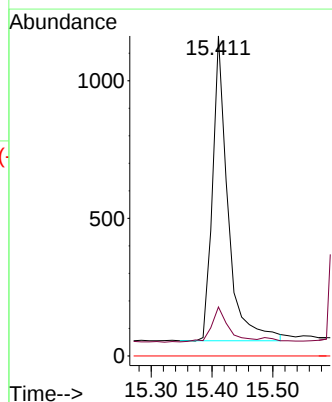
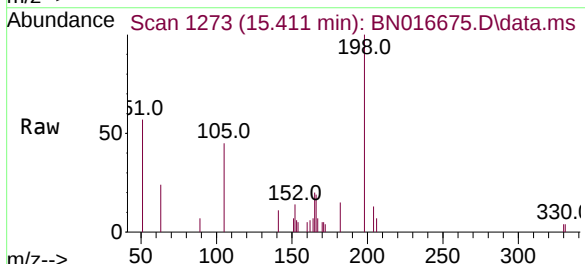
Instrument :
BNA_N
ClientSampleId :

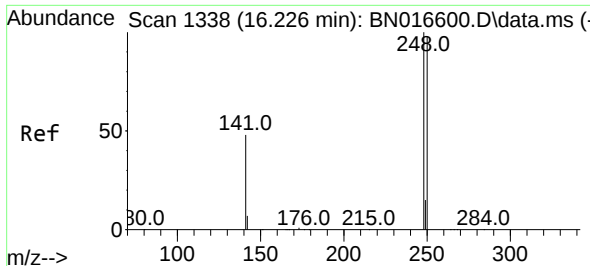
Tgt Ion:188 Resp: 145676
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.1 5.0 7.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.240 ng
RT: 15.411 min Scan# 1273
Delta R.T. 0.001 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

Tgt Ion:198 Resp: 1945
Ion Ratio Lower Upper
198 100
182 15.3 11.8 17.8
77 0.0 0.0 0.0

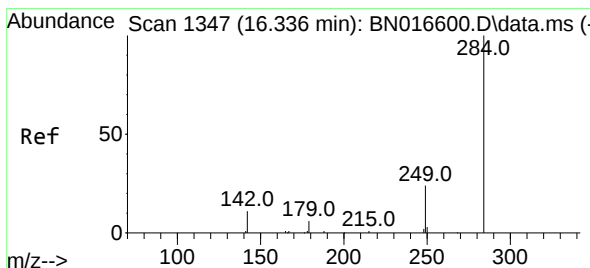
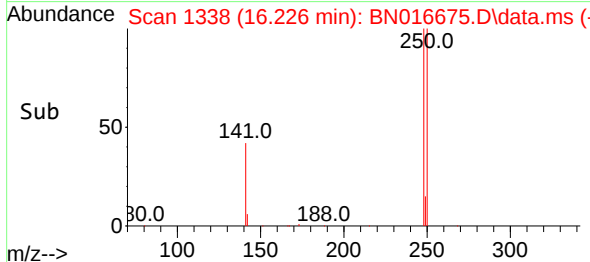
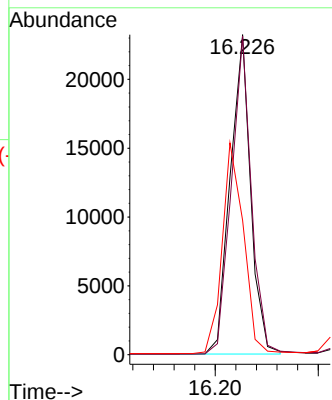
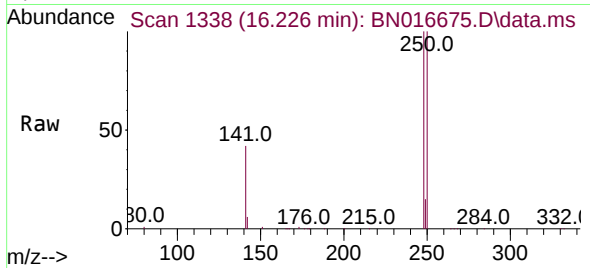




#21
4-Bromophenyl-phenylether
Concen: 0.352 ng
RT: 16.226 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

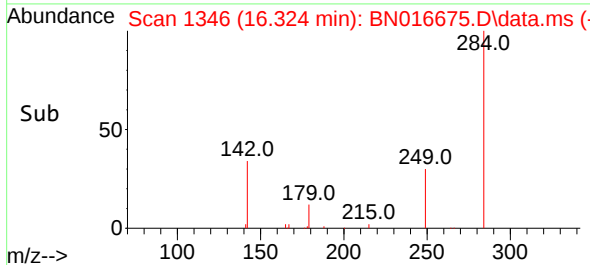
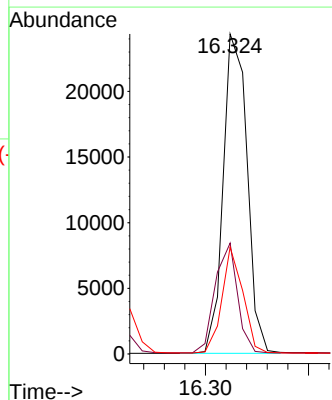
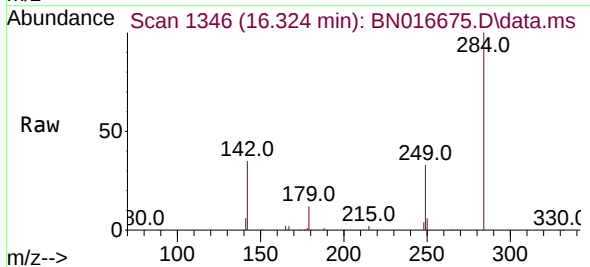
Instrument :
BNA_N
ClientSampleId :

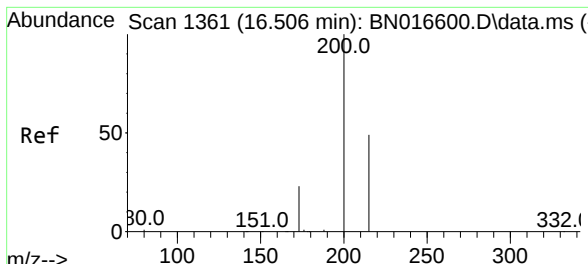
Tgt Ion:	248	Resp:	31871
Ion Ratio	Lower	Upper	
248	100		
250	99.6	78.6	117.8
141	42.0	38.6	57.8



#22
Hexachlorobenzene
Concen: 0.374 ng
RT: 16.324 min Scan# 1346
Delta R.T. -0.012 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

Tgt Ion:	284	Resp:	39204
Ion Ratio	Lower	Upper	
284	100		
142	32.1	26.4	39.6
249	29.0	23.4	35.2

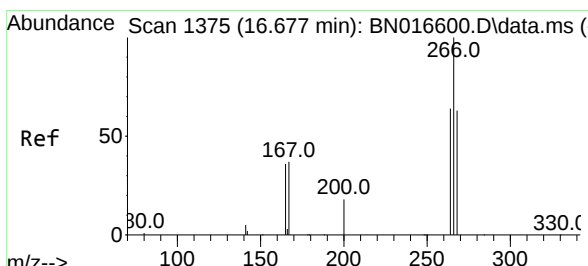
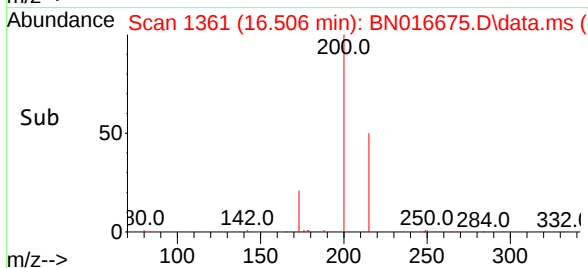
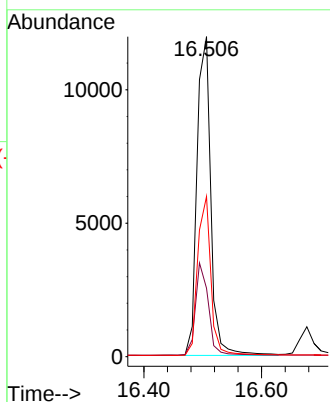
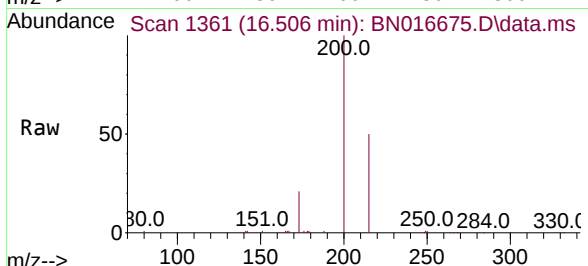




#23
 Atrazine
 Concen: 0.296 ng
 RT: 16.506 min Scan# 1361
 Delta R.T. 0.000 min
 Lab File: BN016675.D
 Acq: 02 Oct 2021 17:45

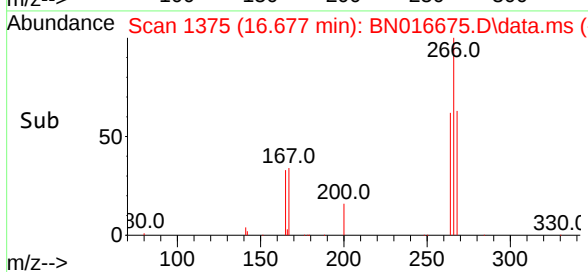
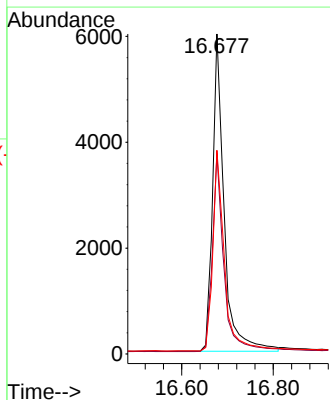
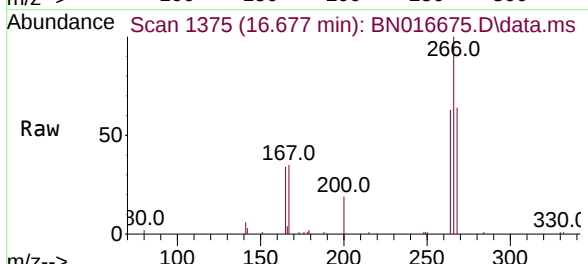
Instrument :
 BNA_N
 ClientSampleId :

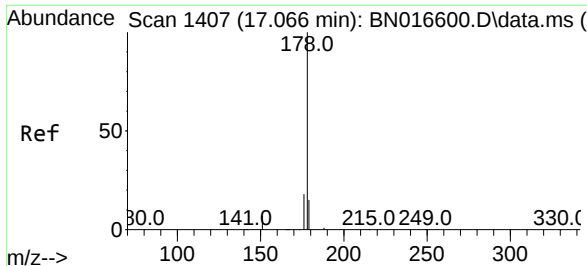
Tgt Ion:	200	Resp:	19492
Ion Ratio	Lower	Upper	
200	100		
173	21.4	18.6	27.8
215	50.0	39.4	59.2



#24
 Pentachlorophenol
 Concen: 0.301 ng
 RT: 16.677 min Scan# 1375
 Delta R.T. 0.000 min
 Lab File: BN016675.D
 Acq: 02 Oct 2021 17:45

Tgt Ion:	266	Resp:	10430
Ion Ratio	Lower	Upper	
266	100		
264	62.5	49.8	74.6
268	63.6	51.4	77.2

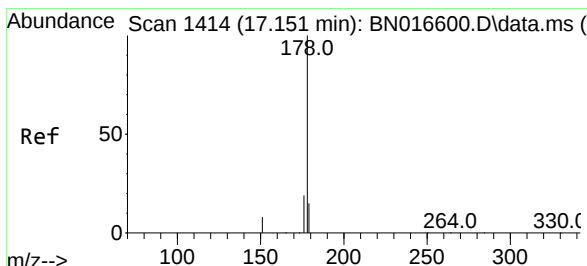
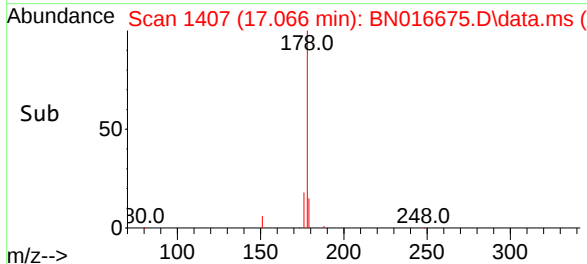
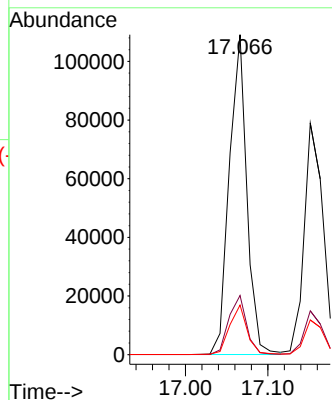
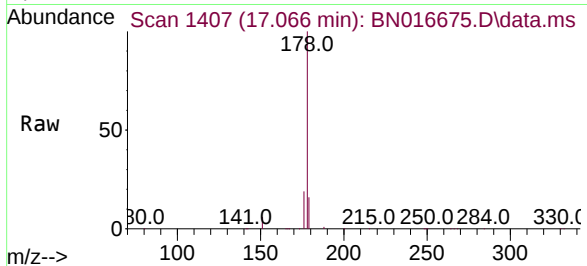




#25
Phenanthrene
Concen: 0.368 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

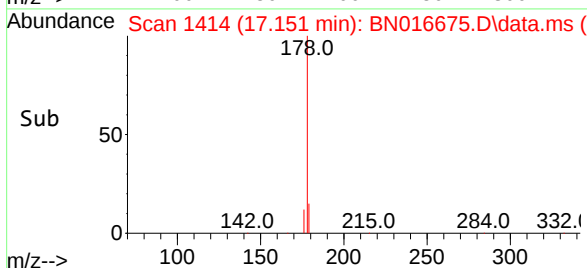
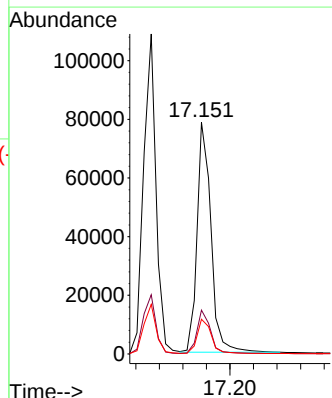
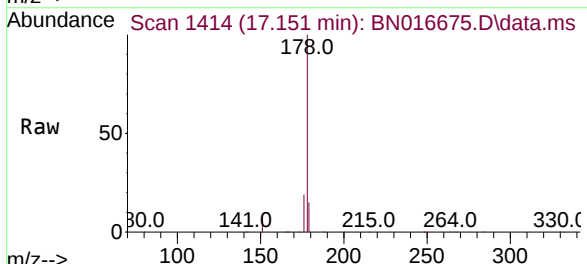
Instrument :
BNA_N
ClientSampleId :

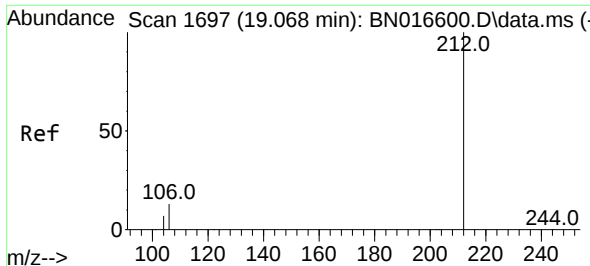
Tgt Ion:178 Resp: 161457
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.341 ng
RT: 17.151 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

Tgt Ion:178 Resp: 128982
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.2 12.2 18.4

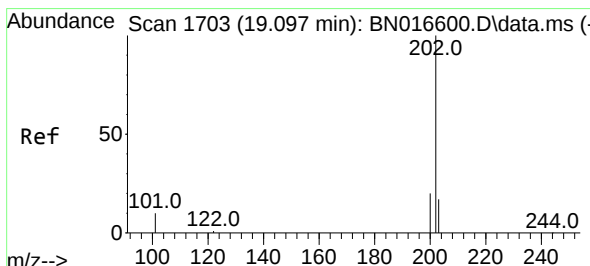
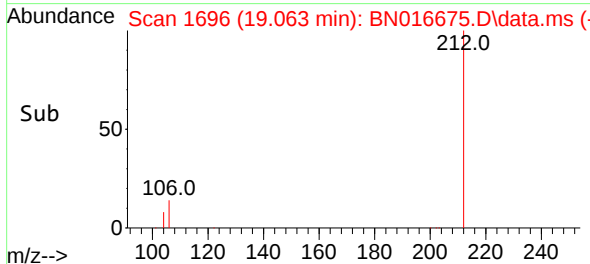
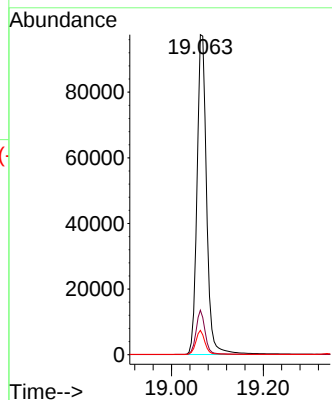
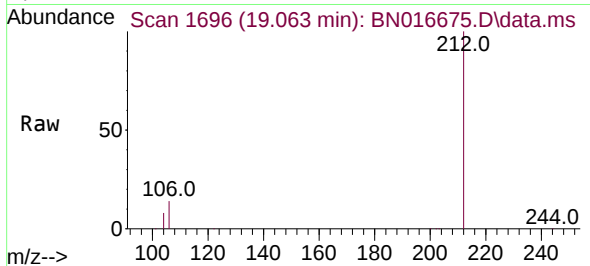




#27
Fluoranthene-d10
Concen: 0.365 ng
RT: 19.063 min Scan# 1696
Delta R.T. -0.005 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

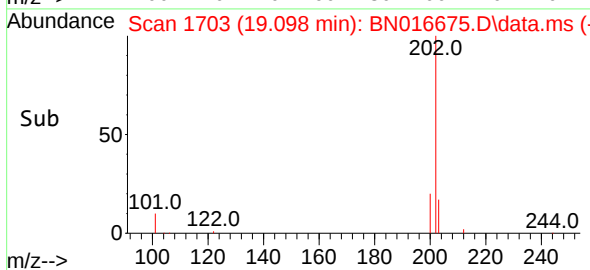
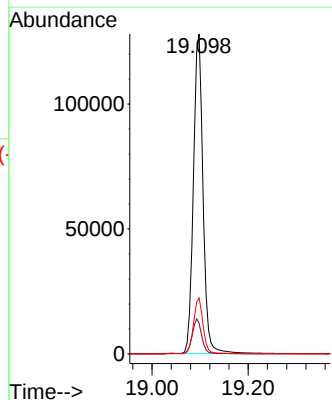
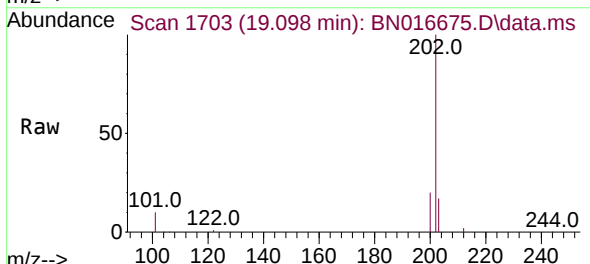
Instrument :
BNA_N
ClientSampleId :

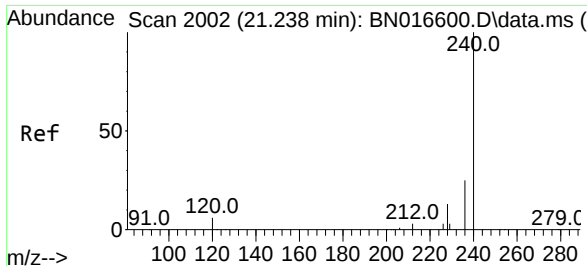
Tgt Ion:212 Resp: 141256
Ion Ratio Lower Upper
212 100
106 13.2 10.6 16.0
104 7.1 5.9 8.9



#28
Fluoranthene
Concen: 0.376 ng
RT: 19.098 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

Tgt Ion:202 Resp: 177803
Ion Ratio Lower Upper
202 100
101 11.0 9.0 13.4
203 17.2 13.8 20.6

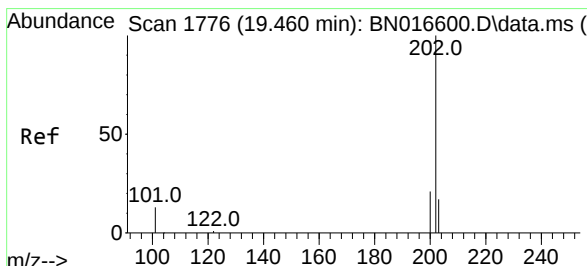
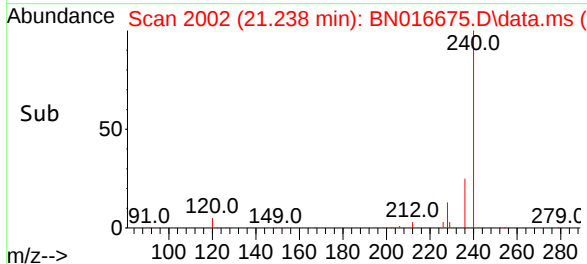
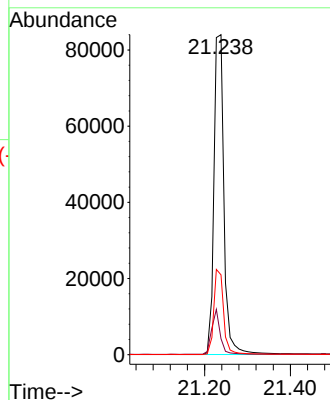
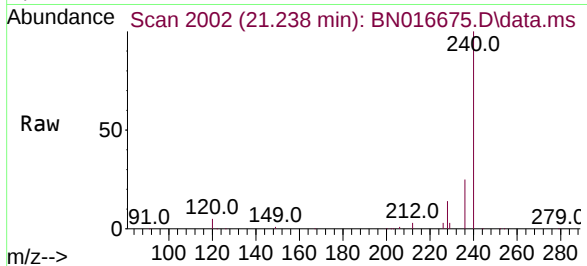




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

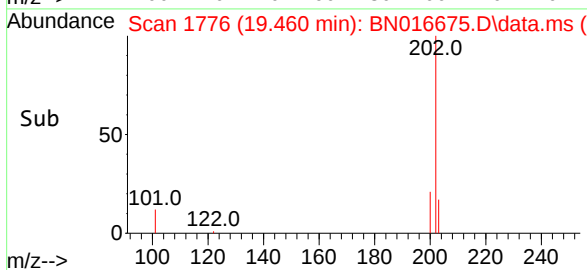
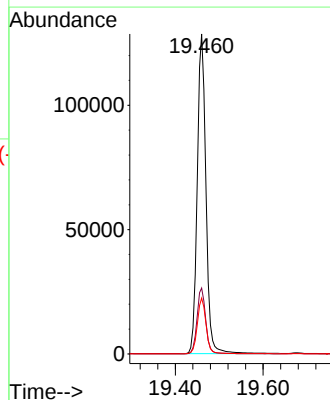
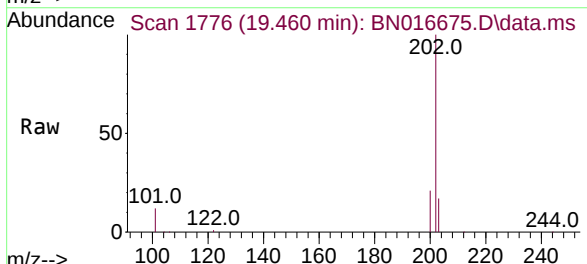
Instrument :
BNA_N
ClientSampleId :

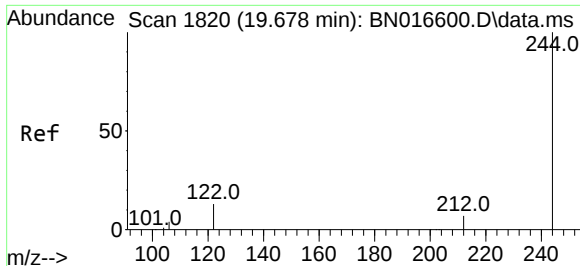
Tgt Ion:240 Resp: 136505
Ion Ratio Lower Upper
240 100
120 5.0 5.0 7.4
236 24.9 20.4 30.6



#30
Pyrene
Concen: 0.400 ng
RT: 19.460 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

Tgt Ion:202 Resp: 176875
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.4 14.0 21.0

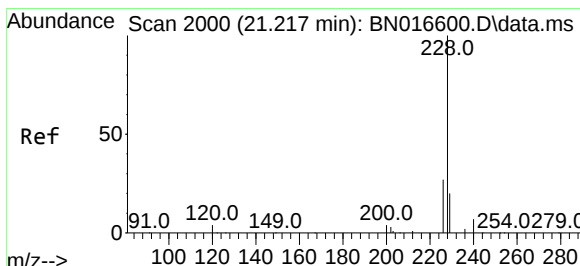
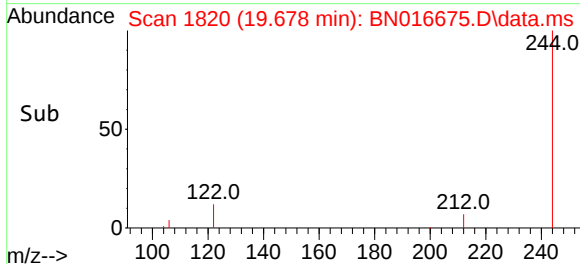
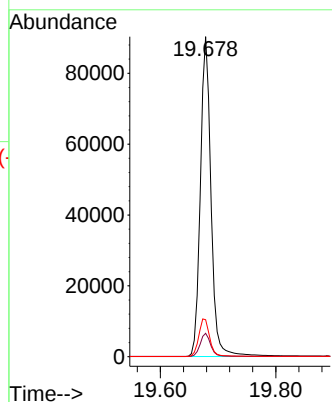
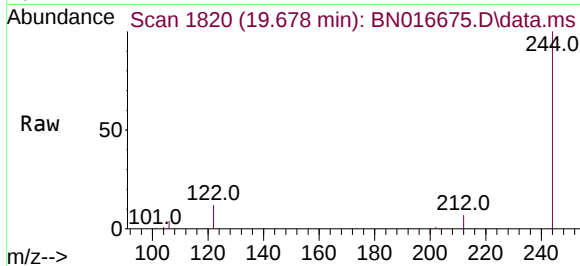




#31
 Terphenyl-d14
 Concen: 0.391 ng
 RT: 19.678 min Scan# 1820
 Delta R.T. 0.000 min
 Lab File: BN016675.D
 Acq: 02 Oct 2021 17:45

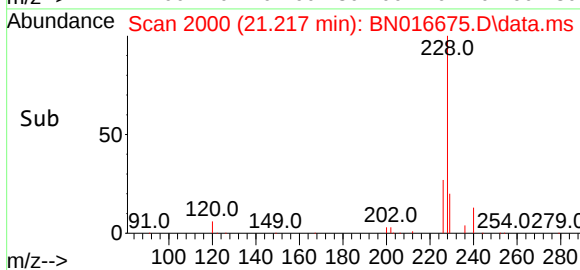
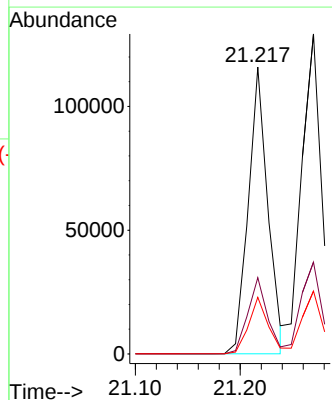
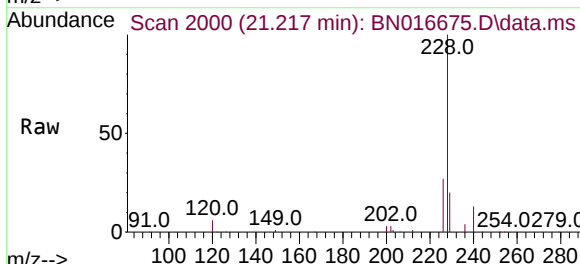
Instrument :
 BNA_N
 ClientSampleId :

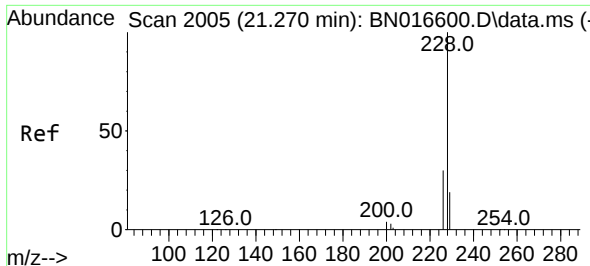
Tgt Ion:244 Resp: 115932
 Ion Ratio Lower Upper
 244 100
 212 7.3 6.0 9.0
 122 11.6 10.1 15.1



#32
 Benzo(a)anthracene
 Concen: 0.359 ng
 RT: 21.217 min Scan# 2000
 Delta R.T. 0.000 min
 Lab File: BN016675.D
 Acq: 02 Oct 2021 17:45

Tgt Ion:228 Resp: 150300
 Ion Ratio Lower Upper
 228 100
 226 26.6 21.9 32.9
 229 19.7 15.7 23.5

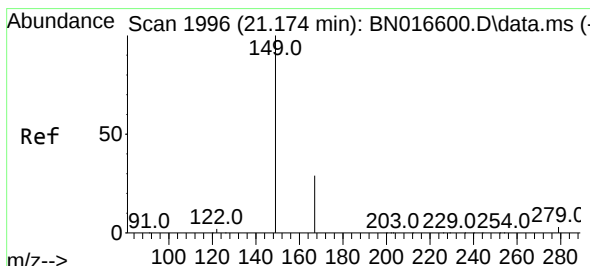
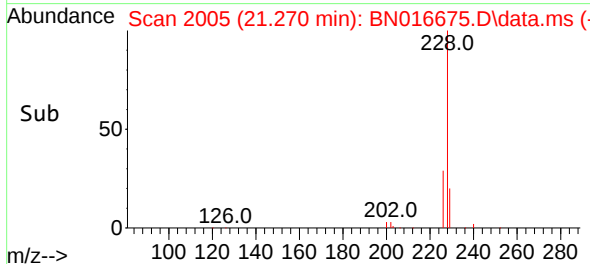
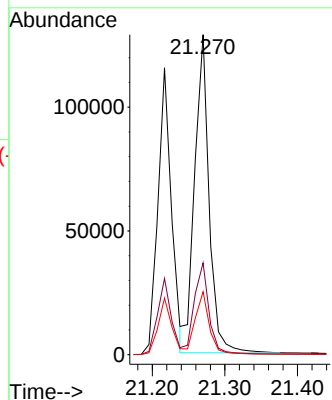
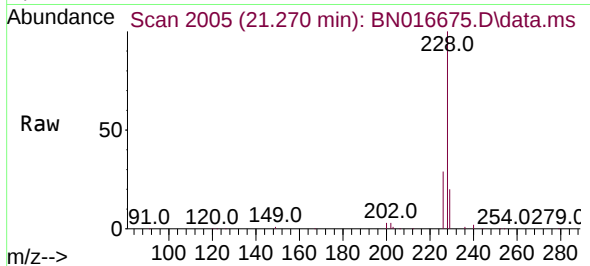




#33
Chrysene
Concen: 0.418 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

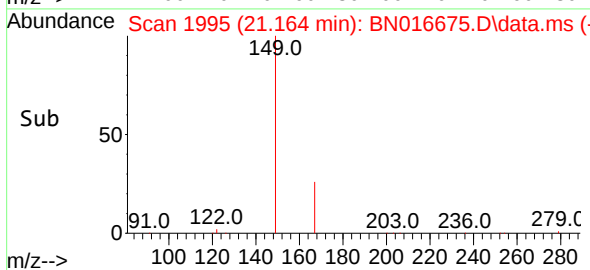
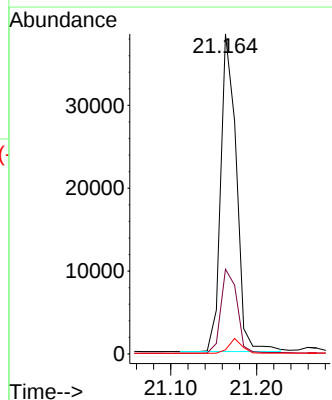
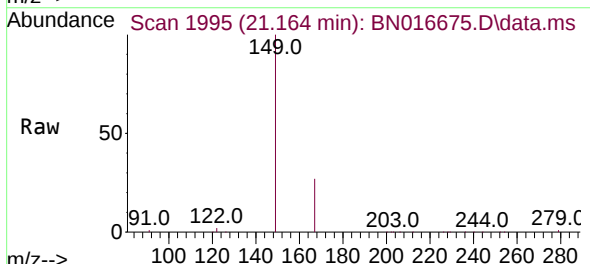
Instrument :
BNA_N
ClientSampleId :

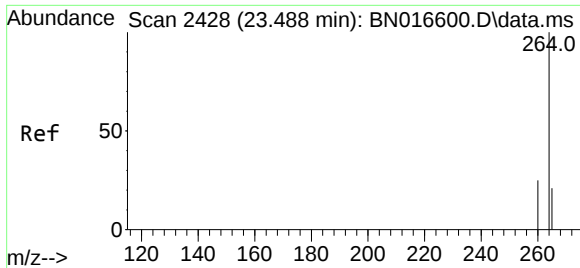
Tgt Ion:228 Resp: 177180
Ion Ratio Lower Upper
228 100
226 28.7 23.7 35.5
229 19.7 15.5 23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.291 ng
RT: 21.164 min Scan# 1995
Delta R.T. -0.010 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

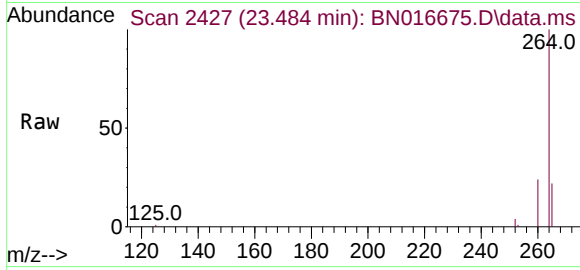
Tgt Ion:149 Resp: 48565
Ion Ratio Lower Upper
149 100
167 27.3 22.2 33.4
279 4.0 3.2 4.8





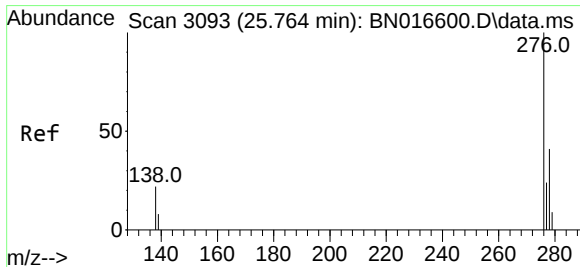
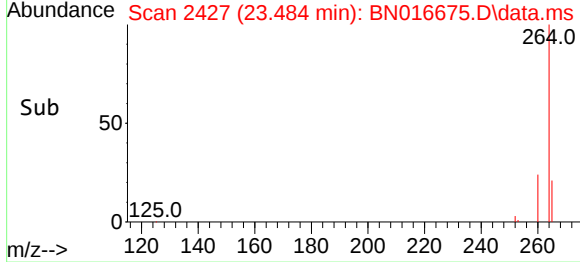
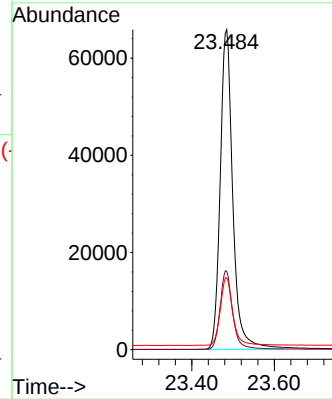
#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.484 min Scan# 2427
 Delta R.T. -0.003 min
 Lab File: BN016675.D
 Acq: 02 Oct 2021 17:45

Instrument :
 BNA_N
 ClientSampleId :

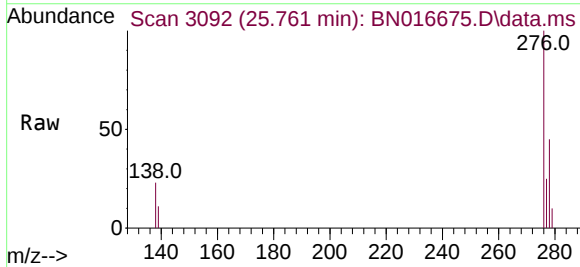


Tgt Ion:264 Resp: 139370

Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.9	29.9
265	22.4	19.2	28.8

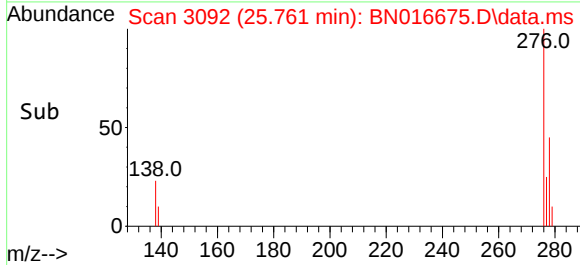
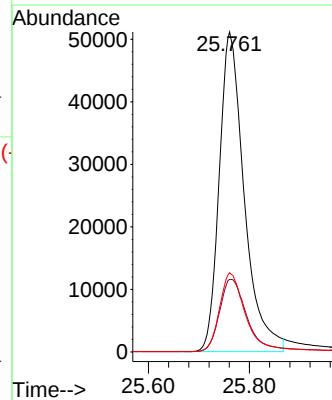


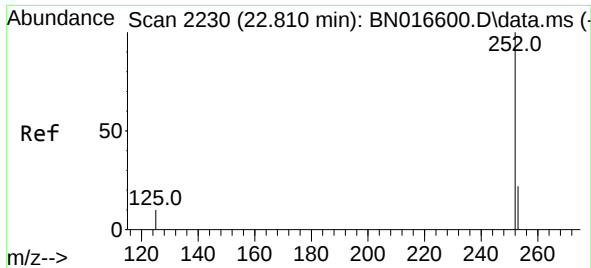
#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.353 ng
 RT: 25.761 min Scan# 3092
 Delta R.T. -0.003 min
 Lab File: BN016675.D
 Acq: 02 Oct 2021 17:45



Tgt Ion:276 Resp: 175584

Ion	Ratio	Lower	Upper
276	100		
138	24.4	19.5	29.3
277	25.1	19.9	29.9

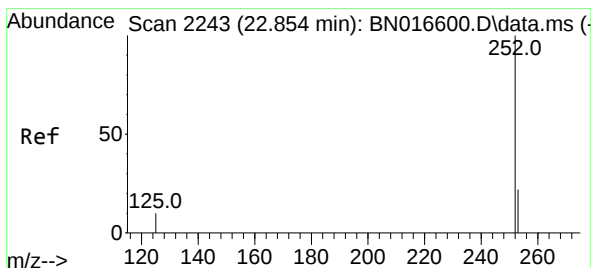
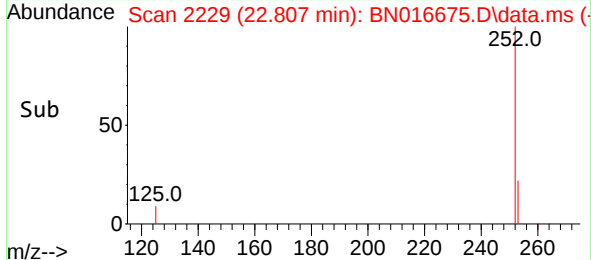
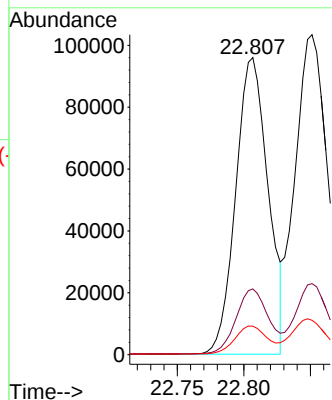
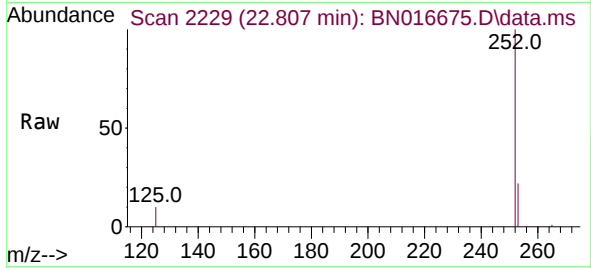




#37
Benzo(b)fluoranthene
Concen: 0.362 ng
RT: 22.807 min Scan# 2229
Delta R.T. -0.003 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

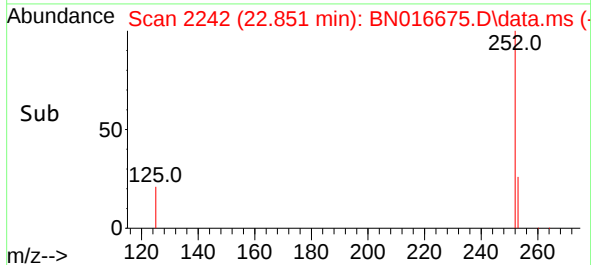
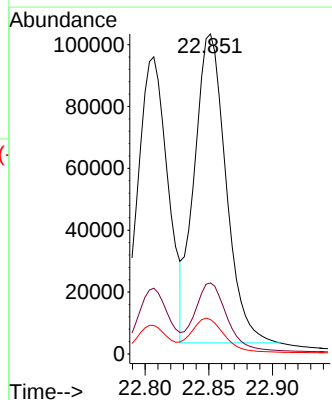
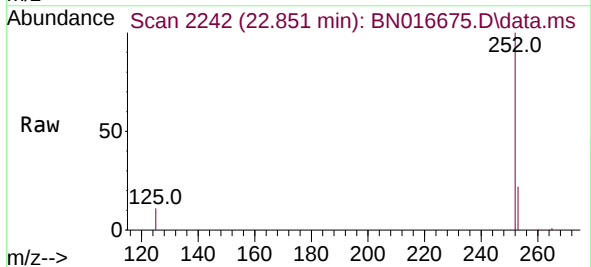
Instrument :
BNA_N
ClientSampleId :

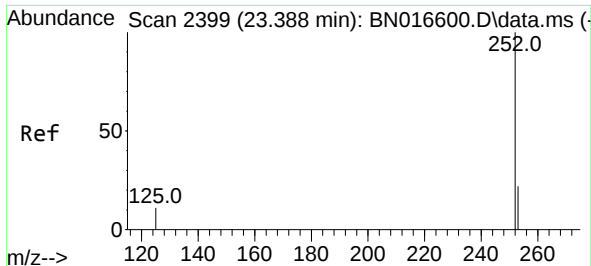
Tgt Ion:252 Resp: 162023
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.6 8.0 12.0



#38
Benzo(k)fluoranthene
Concen: 0.390 ng
RT: 22.851 min Scan# 2242
Delta R.T. -0.003 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

Tgt Ion:252 Resp: 172587
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 10.7 8.0 12.0





#39

Benzo(a)pyrene

Concen: 0.376 ng

RT: 23.385 min Scan# 2398

Delta R.T. -0.003 min

Lab File: BN016675.D

Acq: 02 Oct 2021 17:45

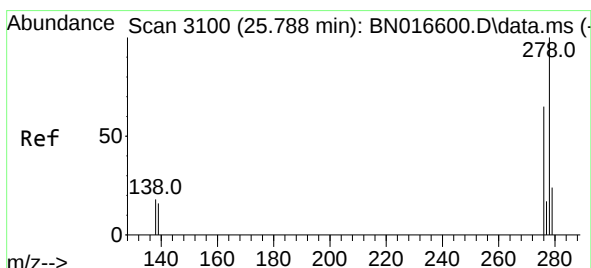
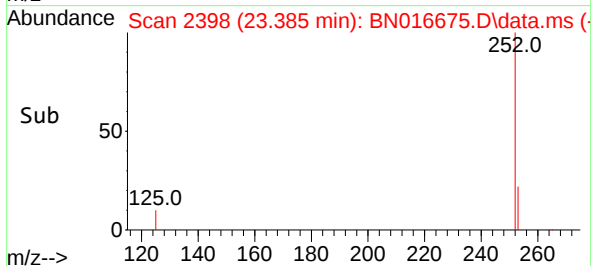
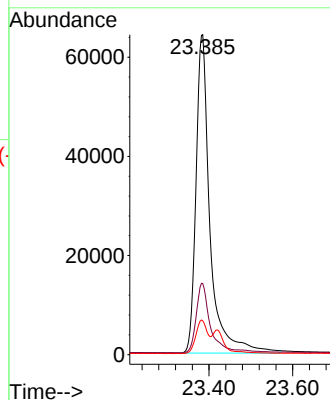
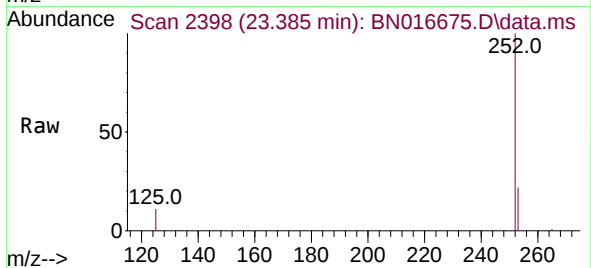
Tgt Ion:252 Resp: 150040

Ion Ratio Lower Upper

252 100

253 22.2 17.8 26.8

125 10.6 9.0 13.4



#40

Dibenzo(a,h)anthracene

Concen: 0.340 ng

RT: 25.785 min Scan# 3099

Delta R.T. -0.003 min

Lab File: BN016675.D

Acq: 02 Oct 2021 17:45

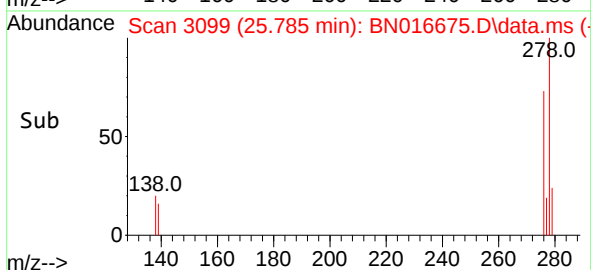
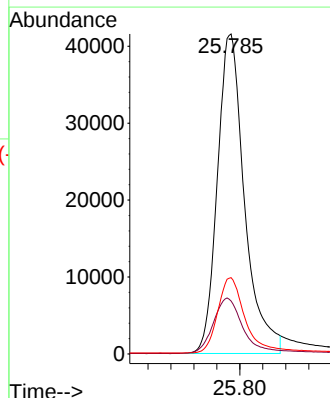
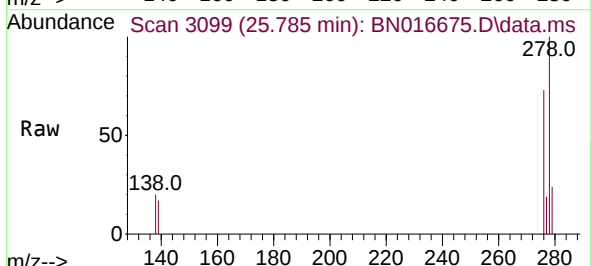
Tgt Ion:278 Resp: 136386

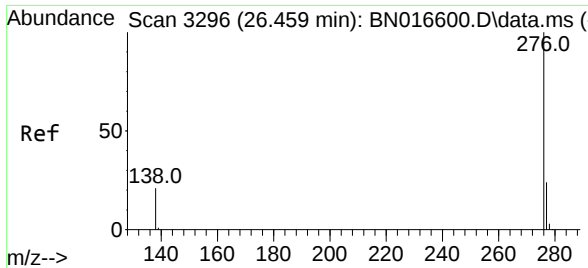
Ion Ratio Lower Upper

278 100

139 16.6 13.1 19.7

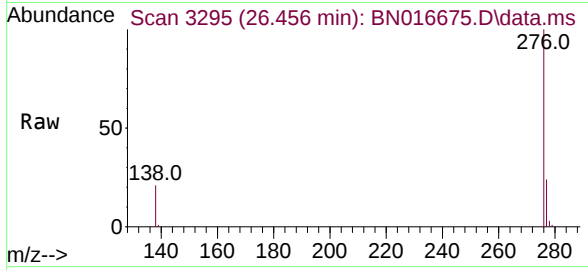
279 23.8 19.1 28.7





#41
Benzo(g,h,i)perylene
Concen: 0.356 ng
RT: 26.456 min Scan# 3295
Delta R.T. -0.003 min
Lab File: BN016675.D
Acq: 02 Oct 2021 17:45

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:276 Resp: 156451
Ion Ratio Lower Upper
276 100
277 23.7 19.0 28.6
138 20.7 16.9 25.3

