

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016705.D
 Acq On : 03 Oct 2021 13:00
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 04 03:38:47 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)

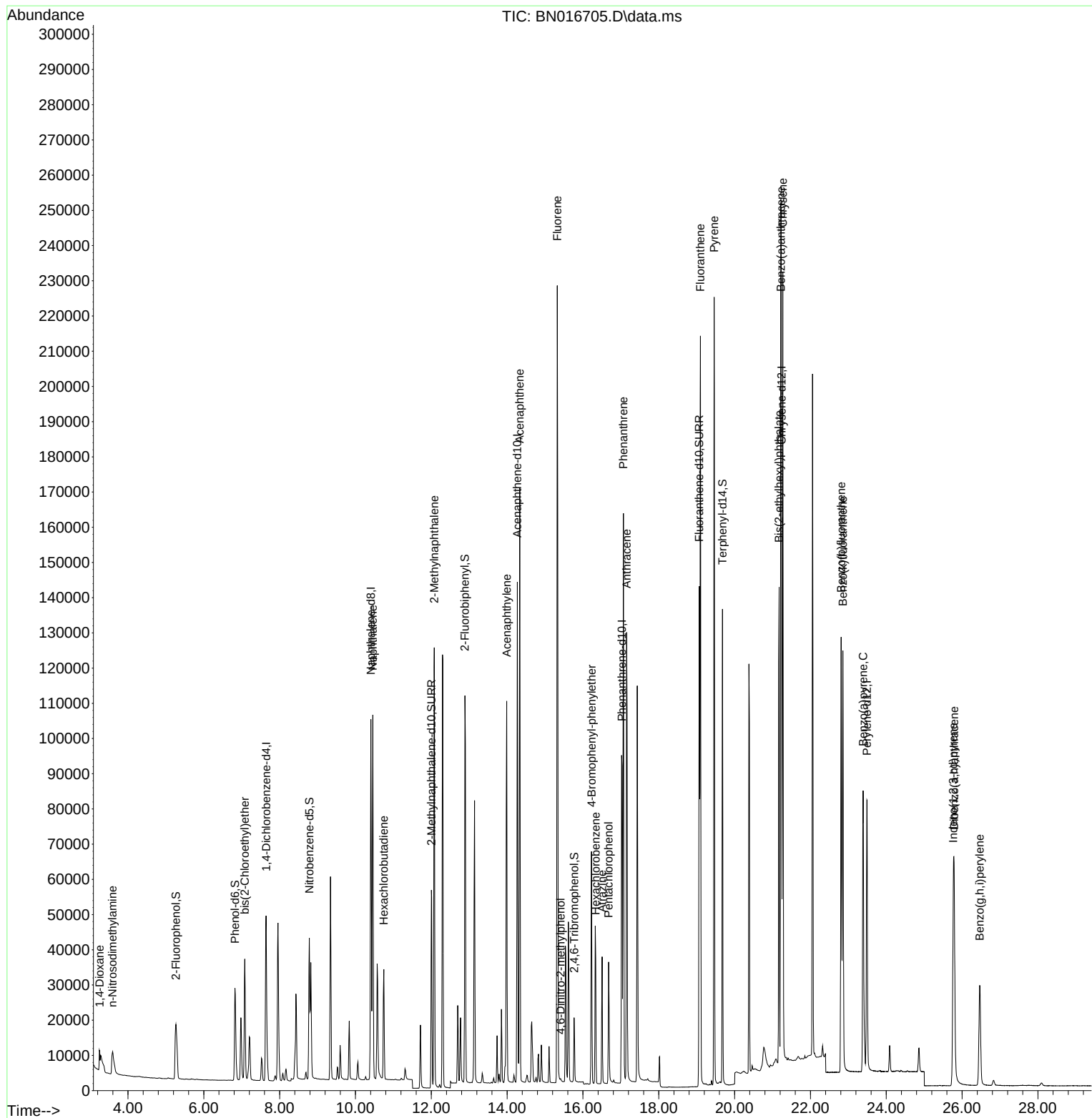
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.643	152	29673	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	134574	0.400	ng	0.00
13) Acenaphthene-d10	14.269	164	75460	0.400	ng	0.00
19) Phenanthrene-d10	17.030	188	145804	0.400	ng	0.00
29) Chrysene-d12	21.238	240	142933	0.400	ng	0.00
35) Perylene-d12	23.488	264	100169	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.264	112	30140	0.399	ng	0.00
5) Phenol-d6	6.822	99	34050	0.412	ng	0.00
8) Nitrobenzene-d5	8.785	82	35835	0.409	ng	0.00
11) 2-Methylnaphthalene-d10	12.003	152	76494	0.384	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	15556	0.453	ng	0.00
15) 2-Fluorobiphenyl	12.886	172	107323	0.351	ng	-0.01
27) Fluoranthene-d10	19.068	212	158405	0.409	ng	0.00
31) Terphenyl-d14	19.679	244	132077	0.425	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.253	88	3696	0.271	ng	# 88
3) n-Nitrosodimethylamine	3.595	42	8560	0.391	ng	97
6) bis(2-Chloroethyl)ether	7.080	93	32312	0.401	ng	97
9) Naphthalene	10.458	128	134000	0.366	ng	100
10) Hexachlorobutadiene	10.749	225	26290	0.383	ng	# 100
12) 2-Methylnaphthalene	12.079	142	90569	0.388	ng	99
16) Acenaphthylene	13.990	152	124155	0.376	ng	100
17) Acenaphthene	14.332	154	81002	0.365	ng	100
18) Fluorene	15.322	166	100698	0.383	ng	100
20) 4,6-Dinitro-2-methylph...	15.411	198	465	0.161	ng	# 62
21) 4-Bromophenyl-phenylether	16.227	248	33336	0.368	ng	96
22) Hexachlorobenzene	16.336	284	38138	0.364	ng	98
23) Atrazine	16.507	200	27444	0.417	ng	100
24) Pentachlorophenol	16.677	266	17537	0.505	ng	100
25) Phenanthrene	17.066	178	158528	0.361	ng	100
26) Anthracene	17.152	178	147246	0.389	ng	100
28) Fluoranthene	19.098	202	188965	0.399	ng	100
30) Pyrene	19.460	202	196061	0.424	ng	100
32) Benzo(a)anthracene	21.217	228	186159	0.424	ng	100
33) Chrysene	21.270	228	178385	0.402	ng	100
34) Bis(2-ethylhexyl)phtha...	21.174	149	132854	0.760	ng	100
36) Indeno(1,2,3-cd)pyrene	25.768	276	84112	0.235	ng	98
37) Benzo(b)fluoranthene	22.810	252	154455	0.480	ng	99
38) Benzo(k)fluoranthene	22.855	252	144876	0.455	ng	# 97
39) Benzo(a)pyrene	23.389	252	118515	0.413	ng	98
40) Dibenzo(a,h)anthracene	25.792	278	72305	0.251	ng	96
41) Benzo(g,h,i)perylene	26.466	276	61509	0.195	ng	98

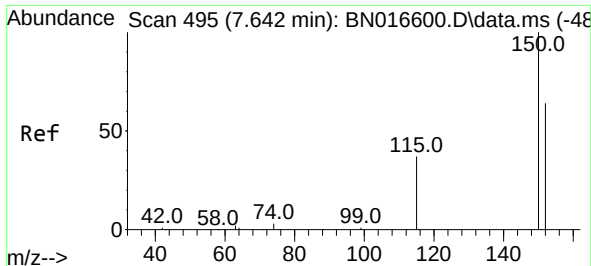
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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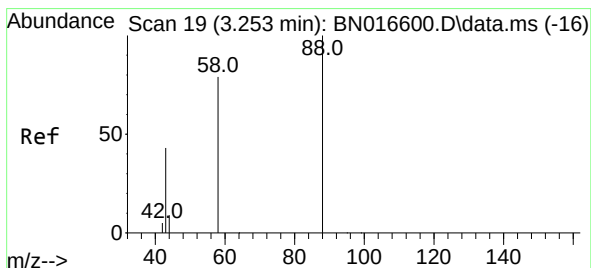
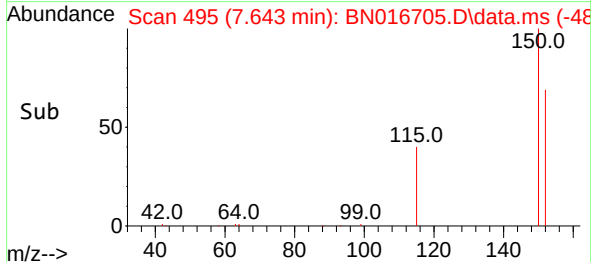
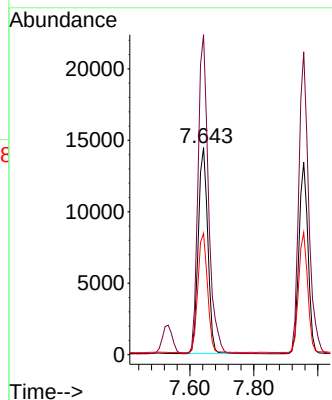
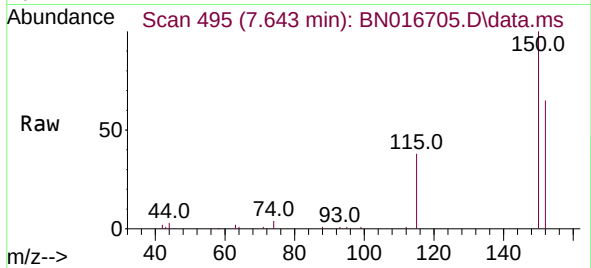




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.643 min Scan# 495
Delta R.T. 0.001 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

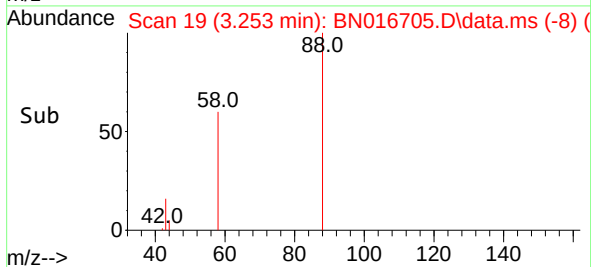
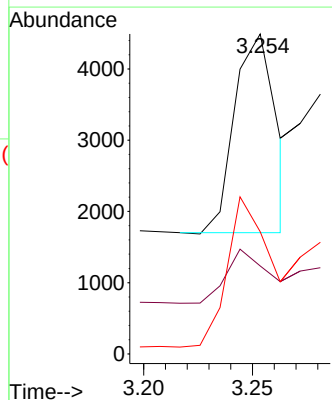
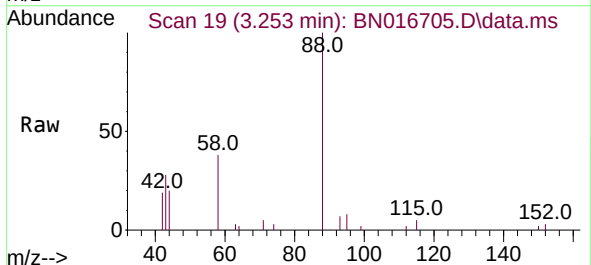
Instrument :
BNA_N
ClientSampled :

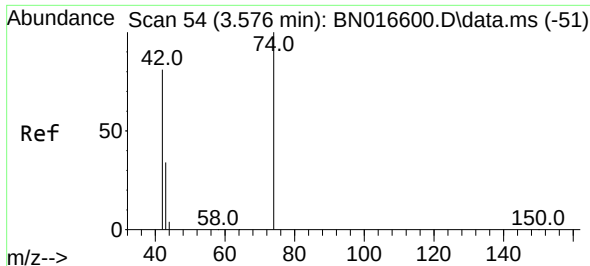
Tgt Ion:152 Resp: 29673
Ion Ratio Lower Upper
152 100
150 154.5 124.6 186.8
115 58.7 46.5 69.7



#2
1,4-Dioxane
Concen: 0.271 ng
RT: 3.253 min Scan# 19
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion: 88 Resp: 3696
Ion Ratio Lower Upper
88 100
43 27.4 37.8 56.8#
58 78.0 61.3 91.9

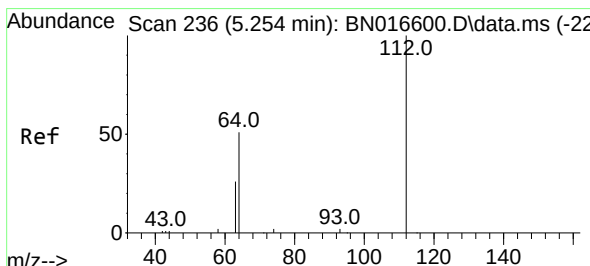
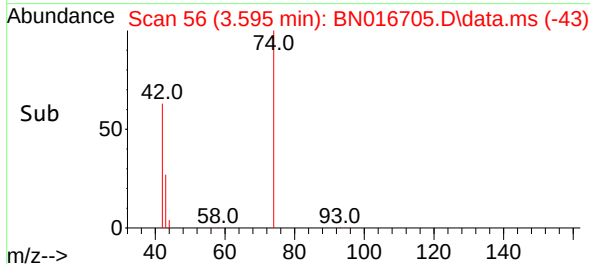
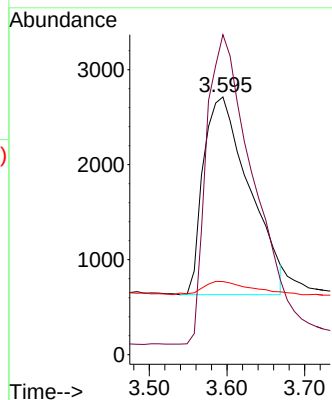
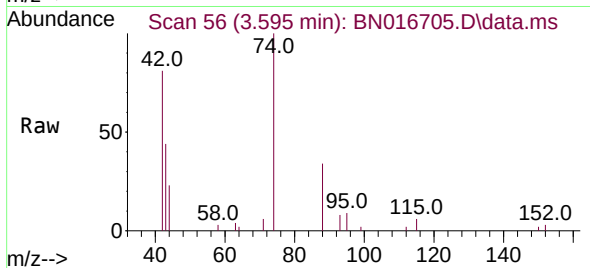




#3
n-Nitrosodimethylamine
Concen: 0.391 ng
RT: 3.595 min Scan# 56
Delta R.T. 0.019 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

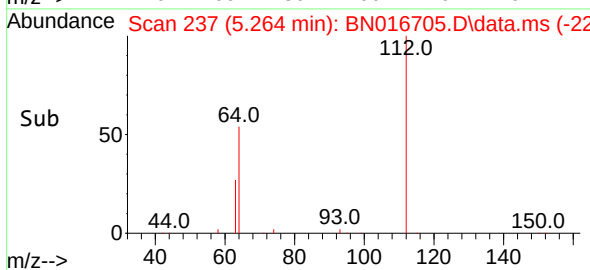
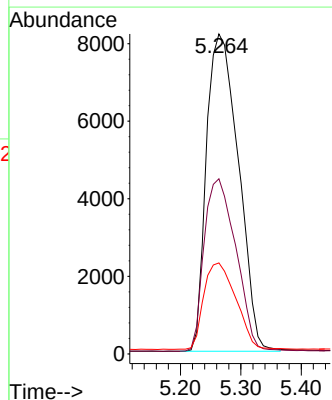
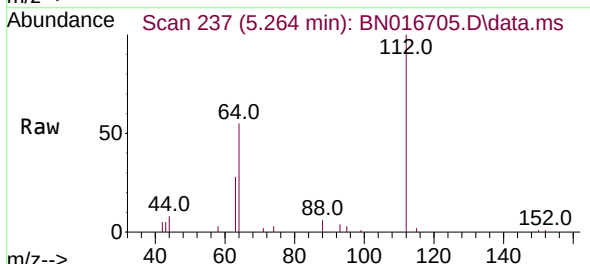
Instrument :
BNA_N
ClientSampled :

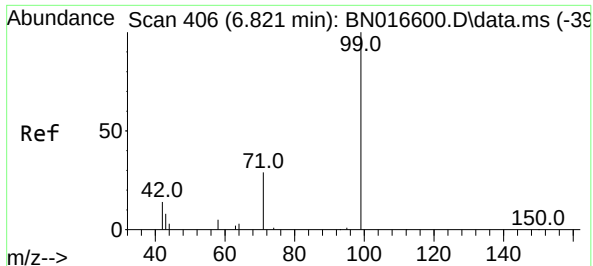
Tgt Ion: 42 Resp: 8560
Ion Ratio Lower Upper
42 100
74 155.8 121.6 182.4
44 6.8 6.3 9.5



#4
2-Fluorophenol
Concen: 0.399 ng
RT: 5.264 min Scan# 237
Delta R.T. 0.010 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion: 112 Resp: 30140
Ion Ratio Lower Upper
112 100
64 54.0 43.1 64.7
63 27.2 21.6 32.4

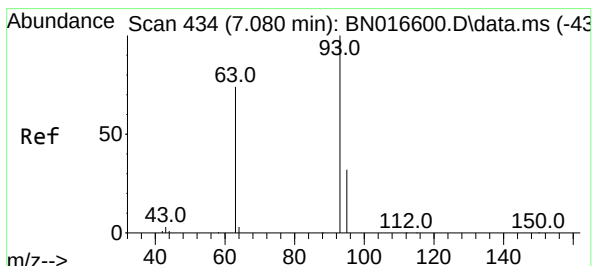
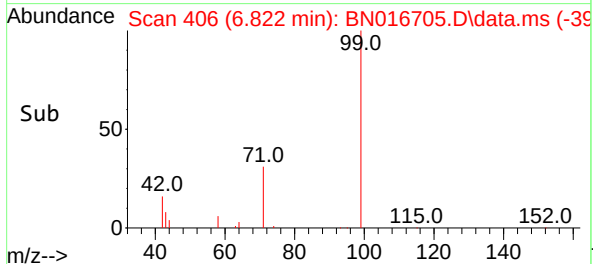
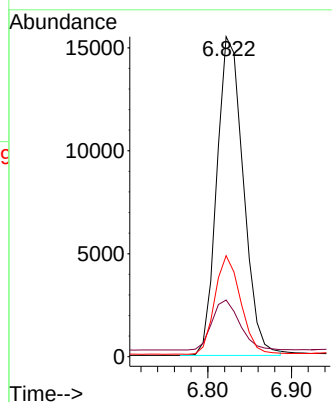
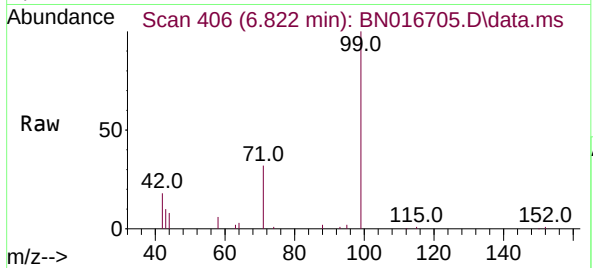




#5
Phenol-d6
Concen: 0.412 ng
RT: 6.822 min Scan# 406
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

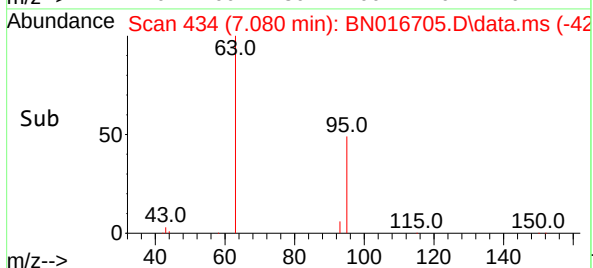
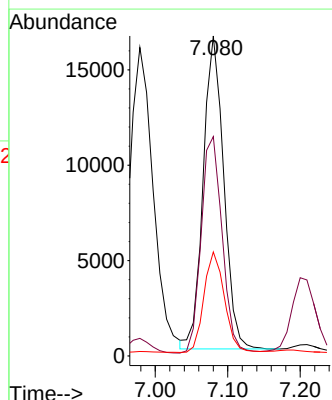
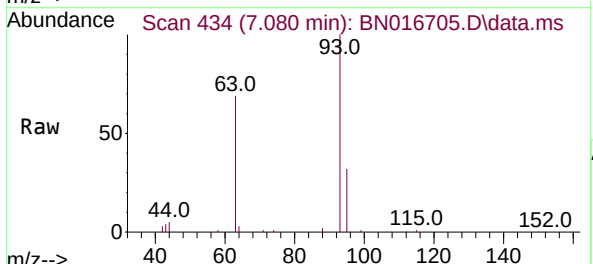
Instrument :
BNA_N
ClientSampled :

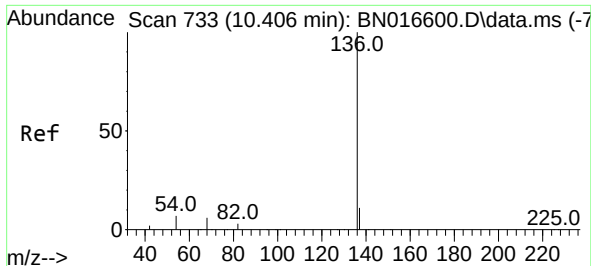
Tgt Ion:	99	Resp:	34050
Ion	Ratio	Lower	Upper
99	100		
42	16.3	13.0	19.6
71	30.1	23.5	35.3



#6
bis(2-Chloroethyl)ether
Concen: 0.401 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:	93	Resp:	32312
Ion	Ratio	Lower	Upper
93	100		
63	70.8	59.1	88.7
95	31.9	26.2	39.4

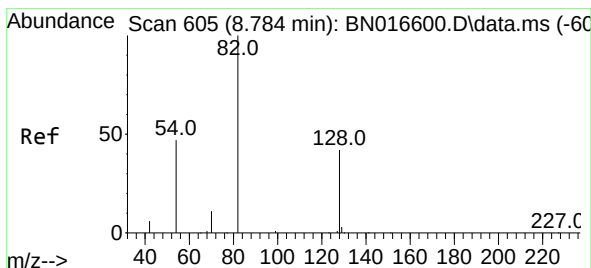
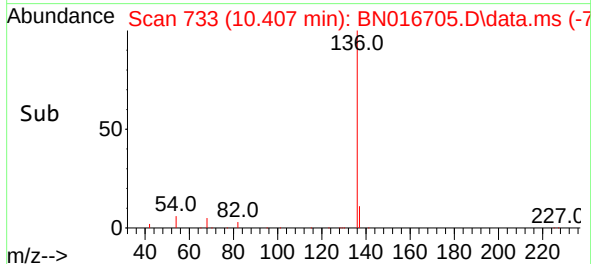
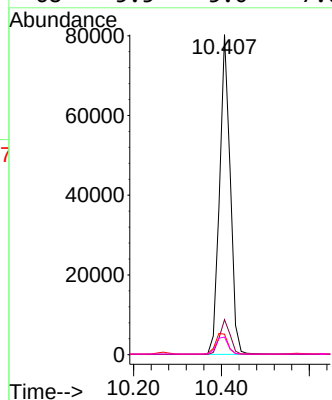
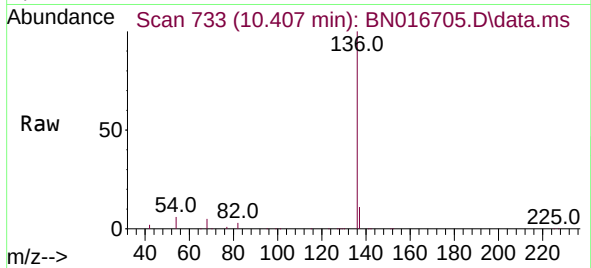




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

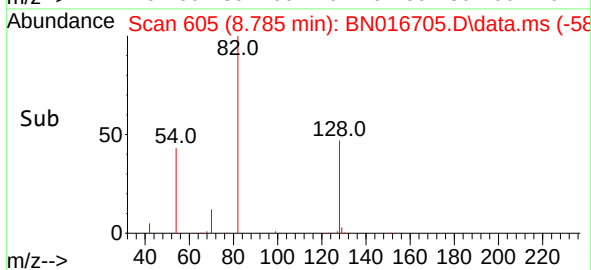
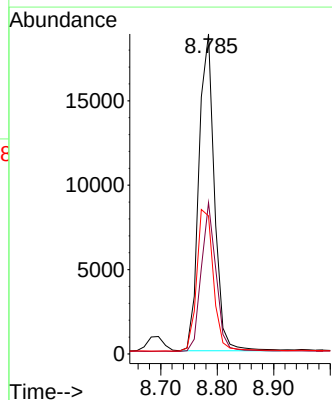
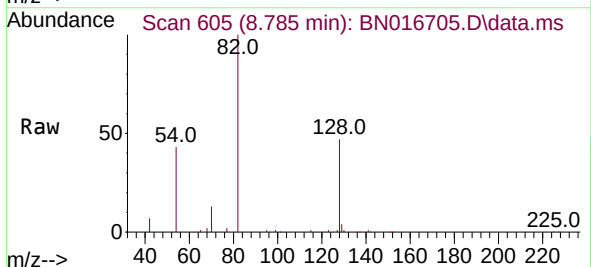
Instrument :
BNA_N
ClientSampleId :

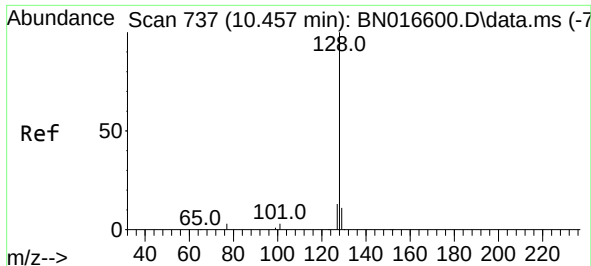
Tgt Ion:136	Resp:	134574
Ion Ratio	Lower	Upper
136	100	
137	11.0	8.7 13.1
54	6.4	5.9 8.9
68	5.5	5.0 7.6



#8
Nitrobenzene-d5
Concen: 0.409 ng
RT: 8.785 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion: 82	Resp:	35835
Ion Ratio	Lower	Upper
82	100	
128	47.3	33.6 50.4
54	43.2	37.6 56.4

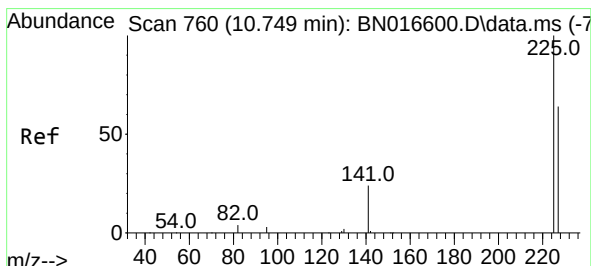
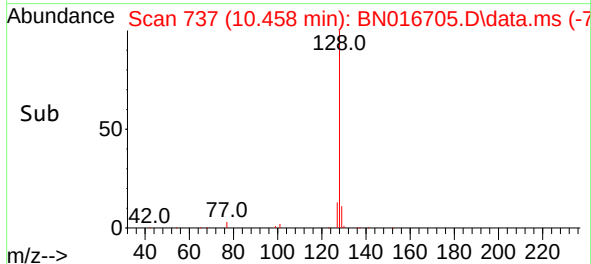
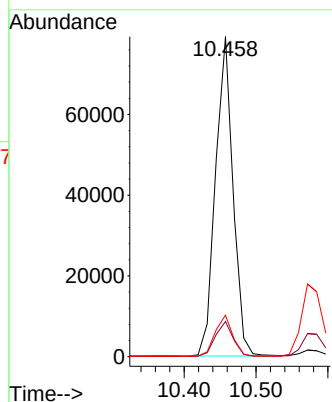
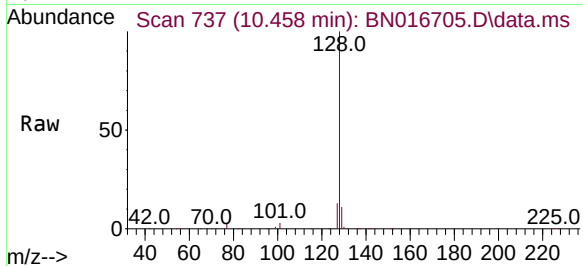




#9
Naphthalene
Concen: 0.366 ng
RT: 10.458 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

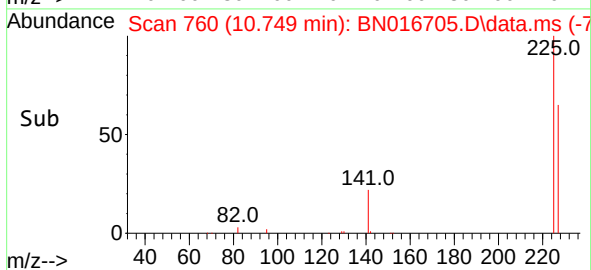
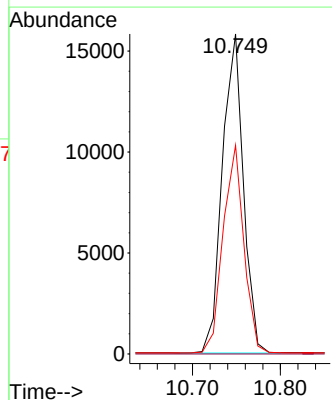
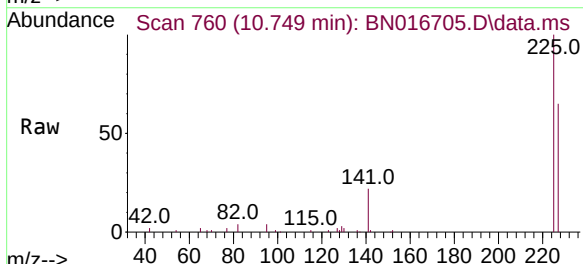
Instrument :
BNA_N
ClientSampled :

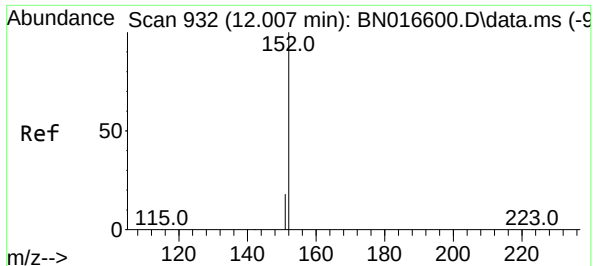
Tgt Ion:128 Resp: 134000
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.9 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.383 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:225 Resp: 26290
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.0 76.6

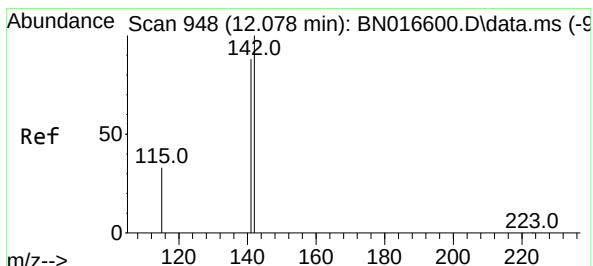
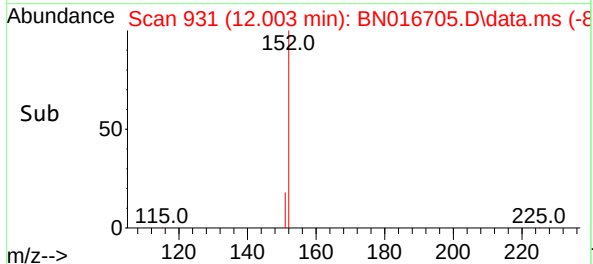
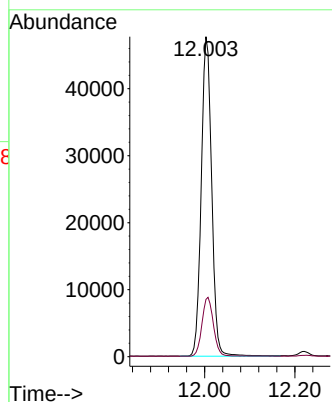
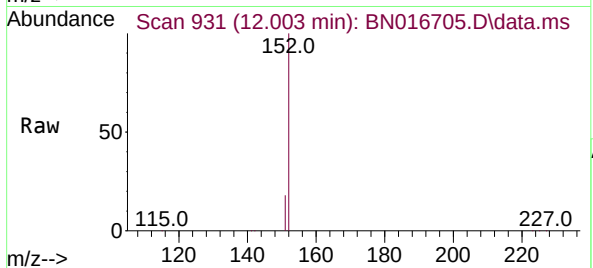




#11
2-Methylnaphthalene-d10
Concen: 0.384 ng
RT: 12.003 min Scan# 931
Delta R.T. -0.004 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

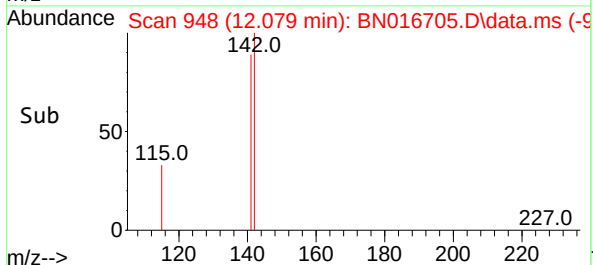
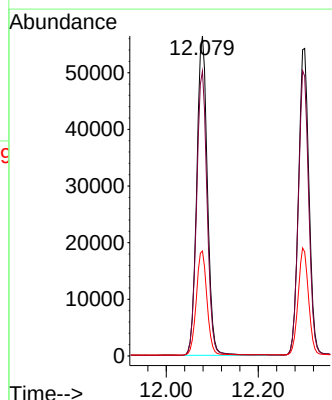
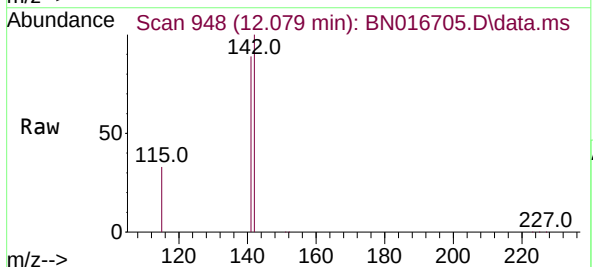
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BNA_N
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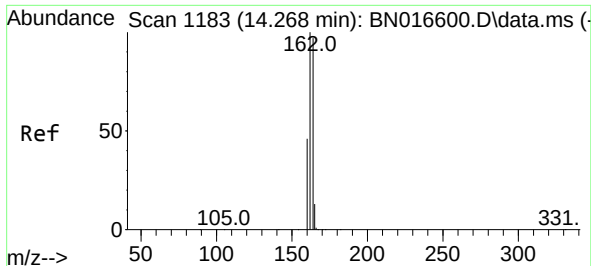
Tgt Ion:152 Resp: 76494
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.388 ng
RT: 12.079 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:142 Resp: 90569
Ion Ratio Lower Upper
142 100
141 89.0 70.6 105.8
115 32.8 26.6 39.8

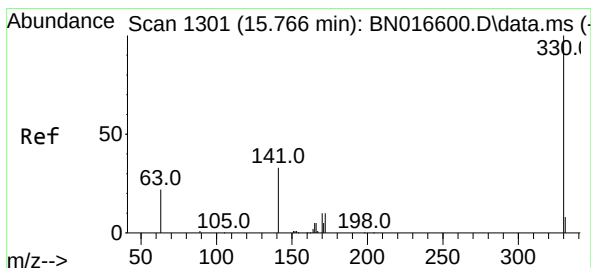
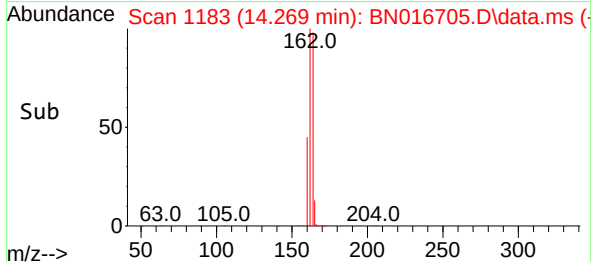
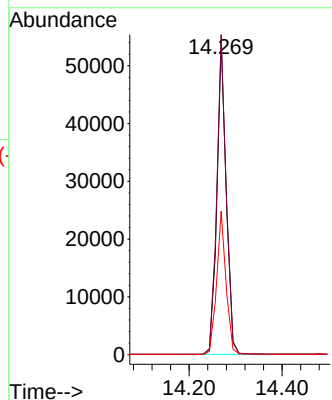
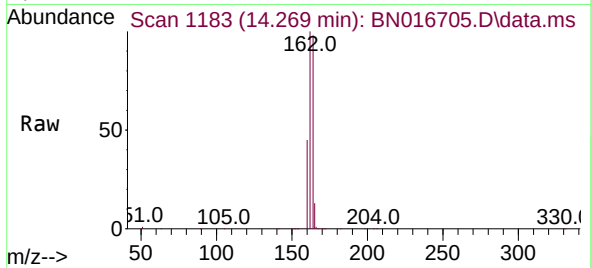




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

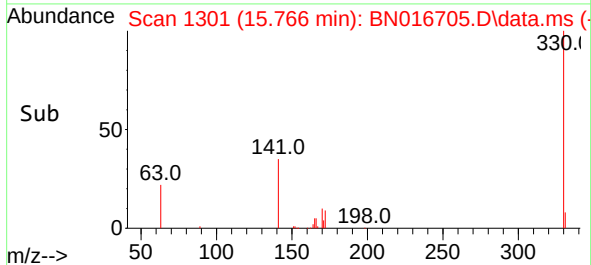
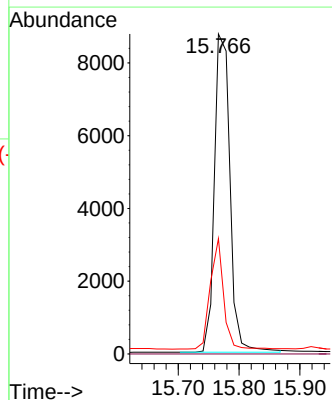
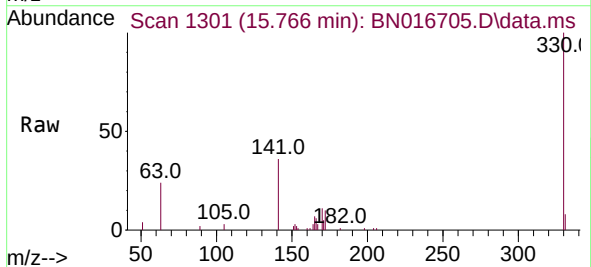
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BNA_N
ClientSampleId :

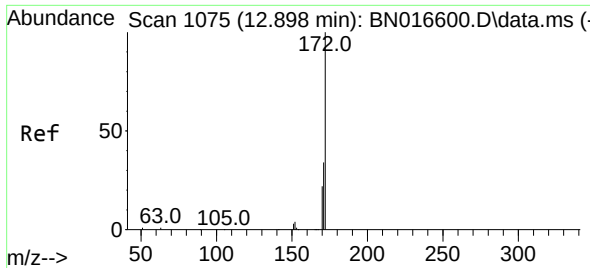
Tgt Ion:164 Resp: 75460
Ion Ratio Lower Upper
164 100
162 102.0 82.2 123.2
160 45.7 37.7 56.5



#14
2,4,6-Tribromophenol
Concen: 0.453 ng
RT: 15.766 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:330 Resp: 15556
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.8 25.2 37.8

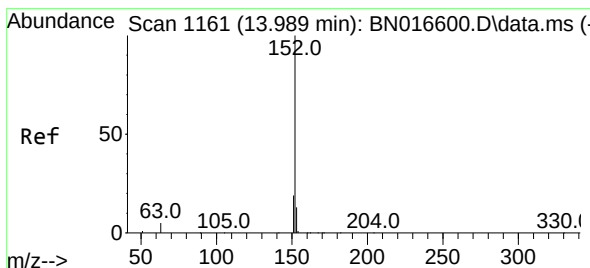
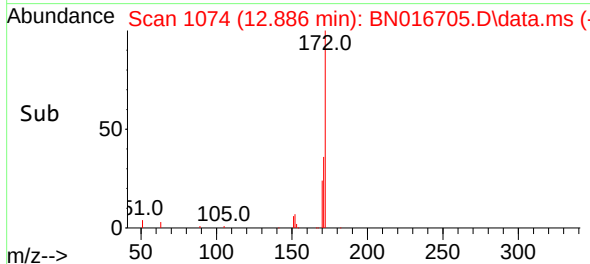
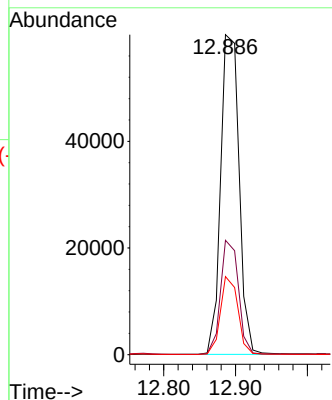
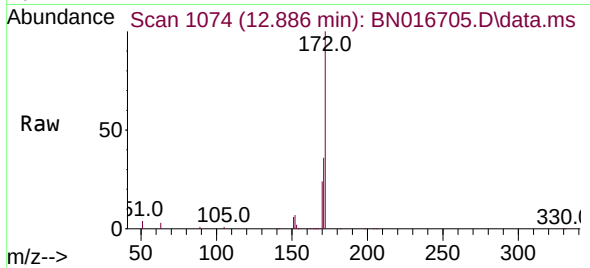




#15
2-Fluorobiphenyl
Concen: 0.351 ng
RT: 12.886 min Scan# 1074
Delta R.T. -0.012 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

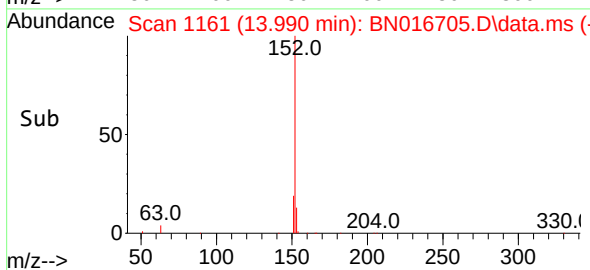
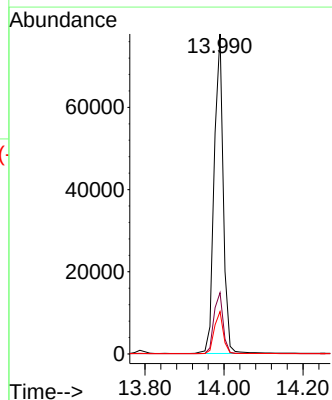
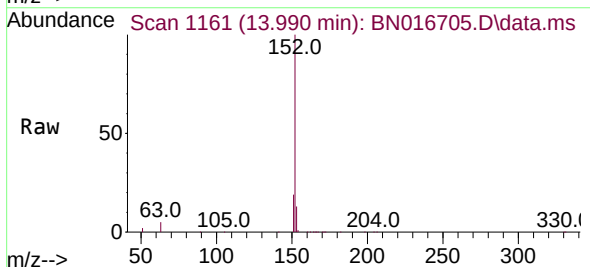
Instrument :
BNA_N
ClientSampled :

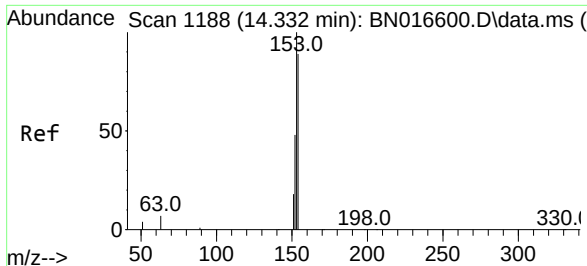
Tgt Ion:172 Resp: 107323
Ion Ratio Lower Upper
172 100
171 35.8 27.0 40.4
170 24.4 17.4 26.2



#16
Acenaphthylene
Concen: 0.376 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:152 Resp: 124155
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.1 10.4 15.6

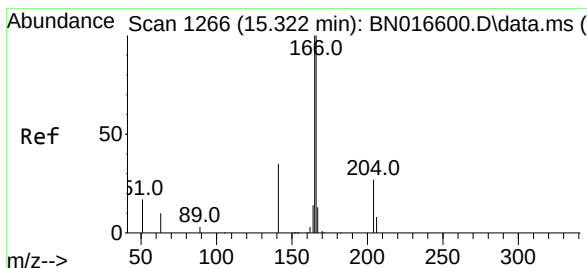
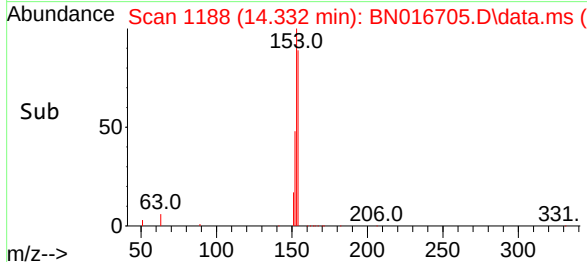
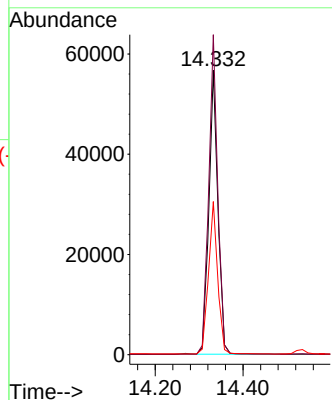
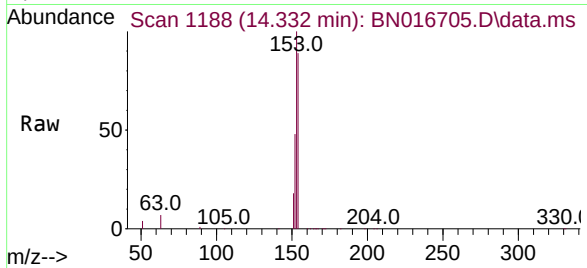




#17
Acenaphthene
Concen: 0.365 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

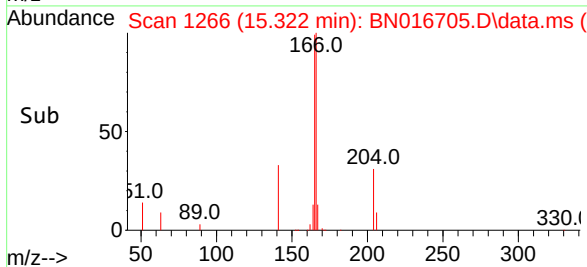
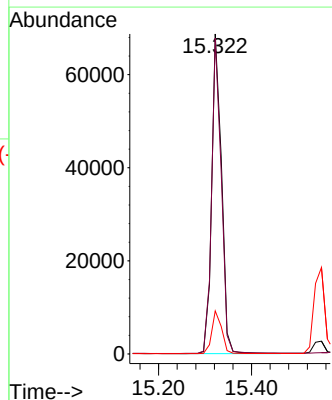
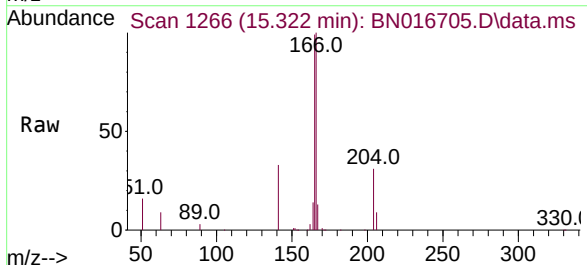
Instrument :
BNA_N
ClientSampleId :

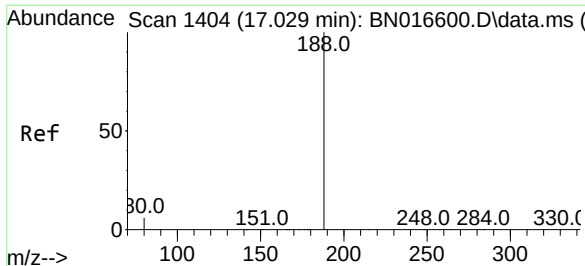
Tgt Ion:154 Resp: 81002
Ion Ratio Lower Upper
154 100
153 112.8 90.2 135.2
152 54.4 44.0 66.0



#18
Fluorene
Concen: 0.383 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:166 Resp: 100698
Ion Ratio Lower Upper
166 100
165 97.2 77.9 116.9
167 13.6 10.7 16.1

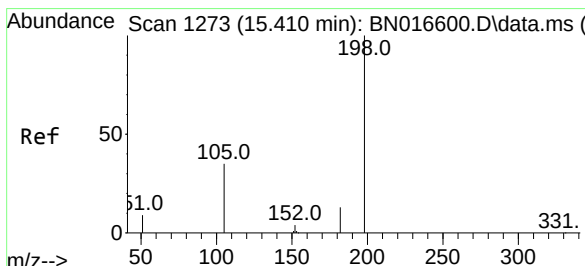
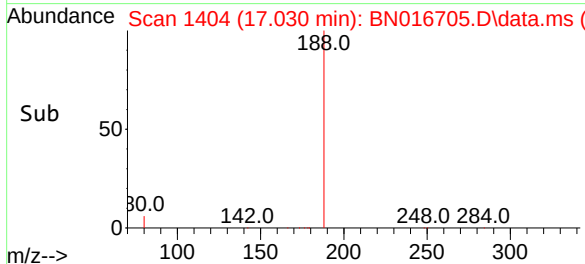
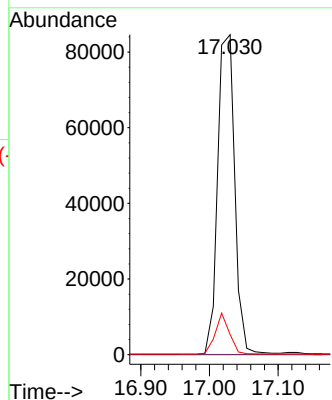
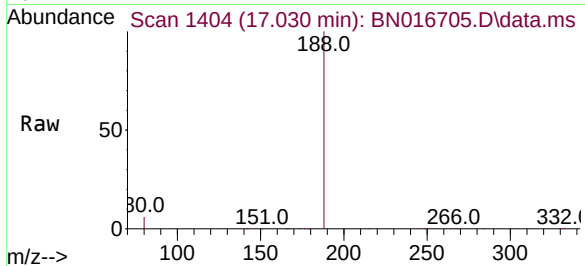




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.030 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

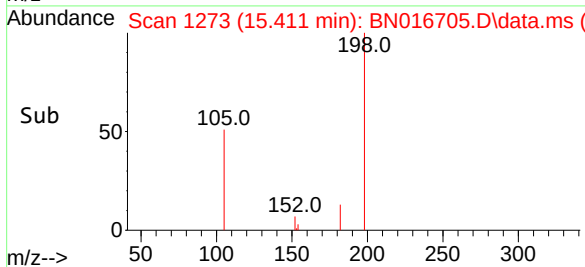
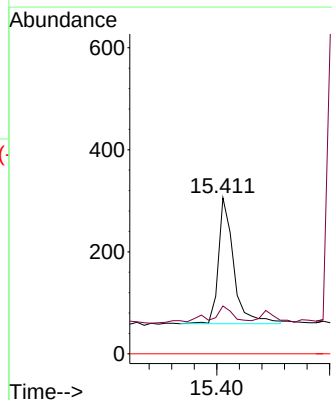
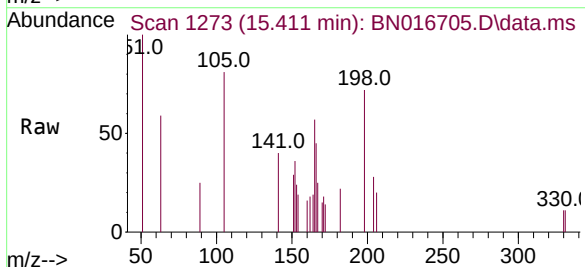
Instrument :
BNA_N
ClientSampled :

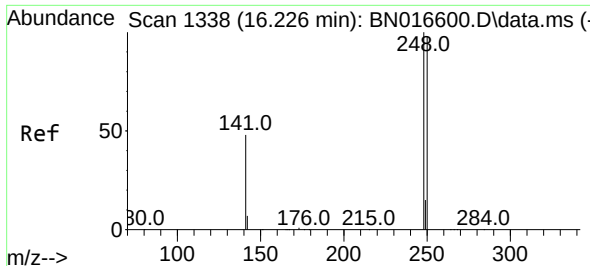
Tgt Ion:188 Resp: 145804
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.3 5.0 7.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.161 ng
RT: 15.411 min Scan# 1273
Delta R.T. 0.001 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:198 Resp: 465
Ion Ratio Lower Upper
198 100
182 30.7 11.8 17.8#
77 0.0 0.0 0.0

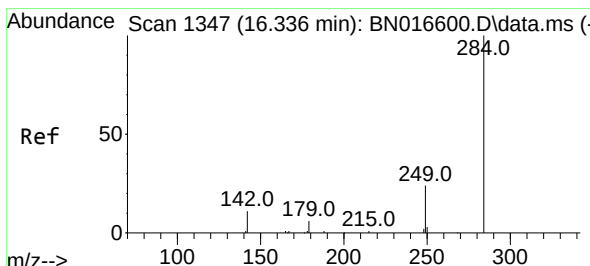
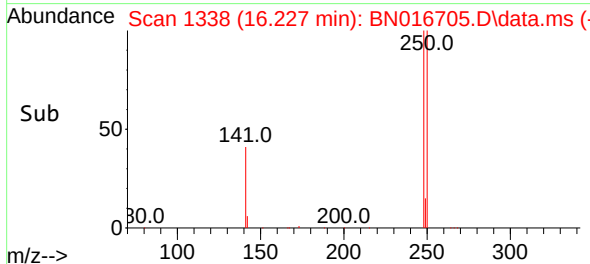
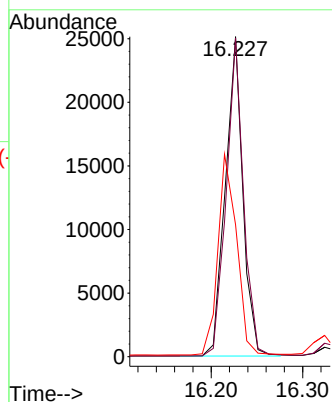
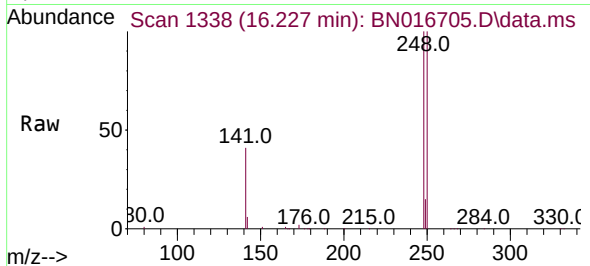




#21
4-Bromophenyl-phenylether
Concen: 0.368 ng
RT: 16.227 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

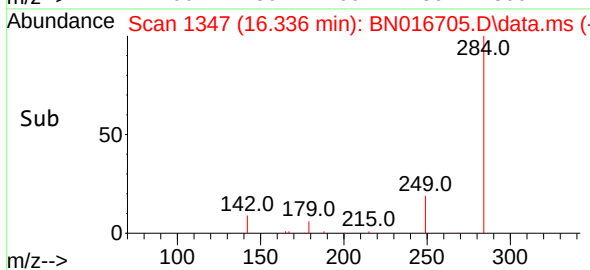
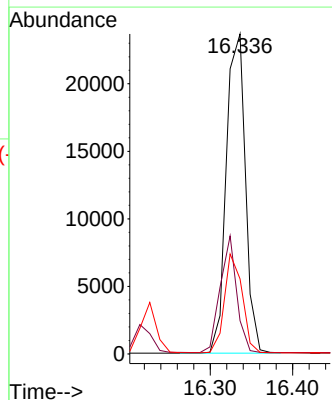
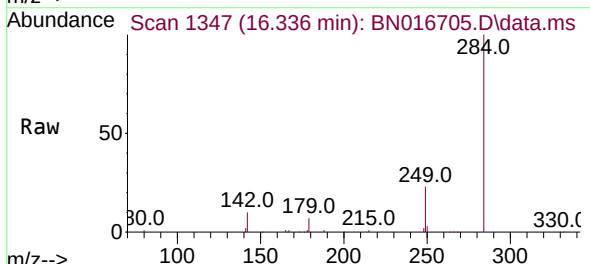
Instrument :
BNA_N
ClientSampled :

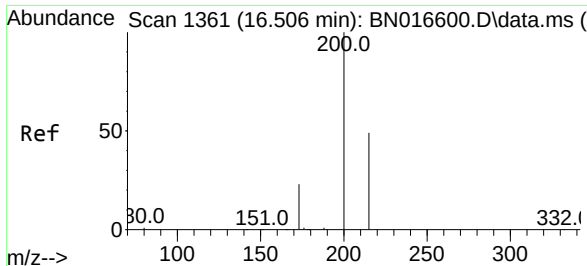
Tgt Ion:248 Resp: 33336
Ion Ratio Lower Upper
248 100
250 99.6 78.6 117.8
141 41.3 38.6 57.8



#22
Hexachlorobenzene
Concen: 0.364 ng
RT: 16.336 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:284 Resp: 38138
Ion Ratio Lower Upper
284 100
142 31.4 26.4 39.6
249 28.8 23.4 35.2

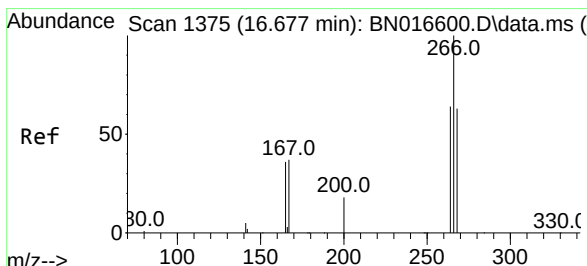
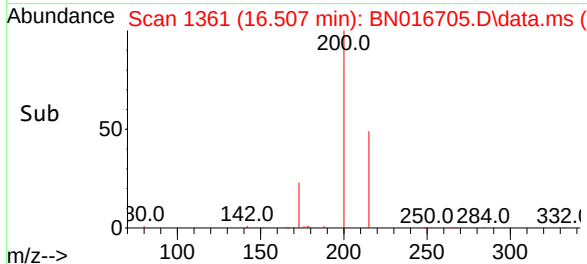
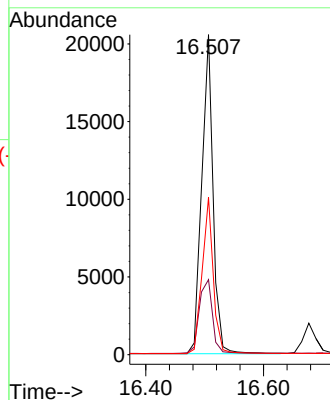
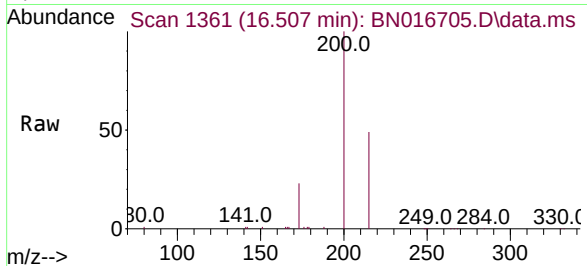




#23
Atrazine
Concen: 0.417 ng
RT: 16.507 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

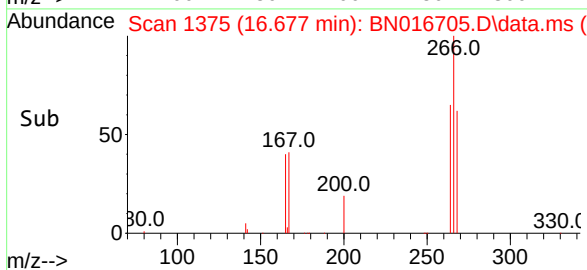
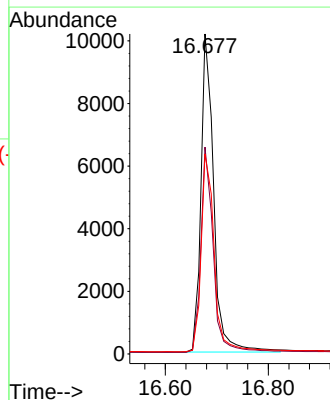
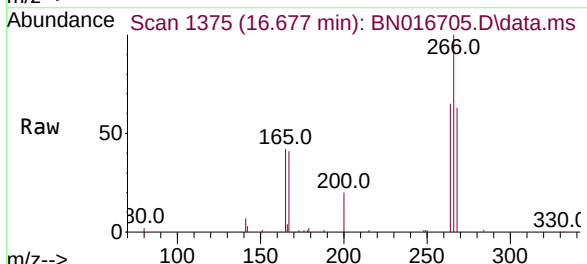
Instrument :
BNA_N
ClientSampleId :

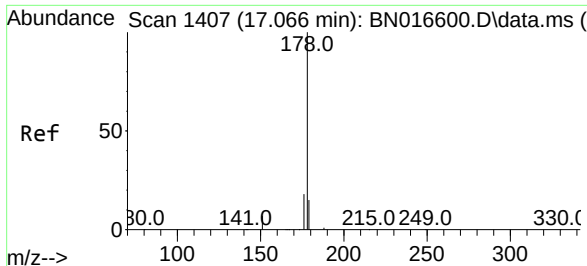
Tgt Ion:200 Resp: 27444
Ion Ratio Lower Upper
200 100
173 23.5 18.6 27.8
215 49.2 39.4 59.2



#24
Pentachlorophenol
Concen: 0.505 ng
RT: 16.677 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:266 Resp: 17537
Ion Ratio Lower Upper
266 100
264 62.8 49.8 74.6
268 64.1 51.4 77.2

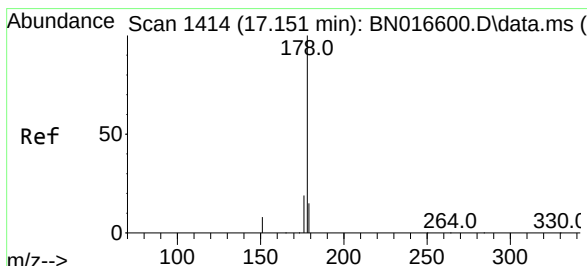
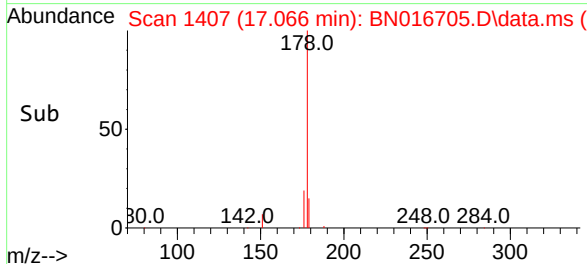
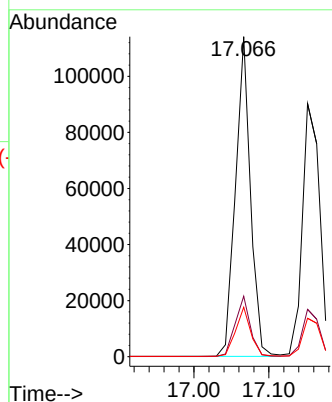
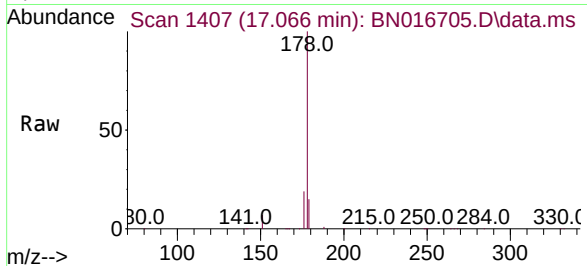




#25
Phenanthrene
Concen: 0.361 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

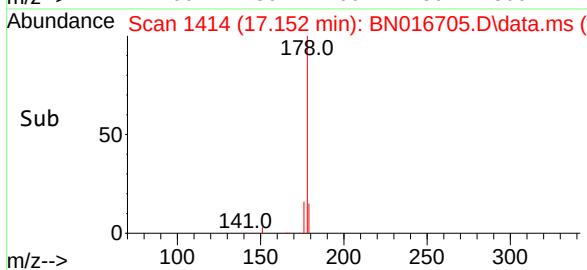
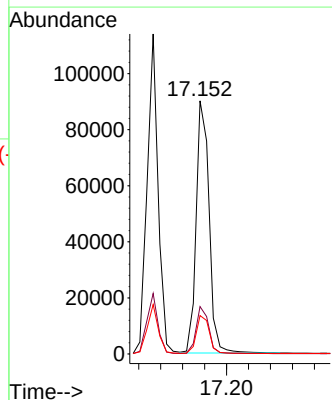
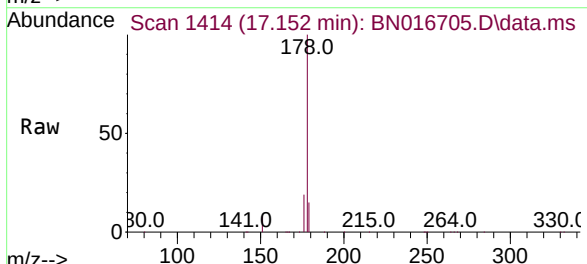
Instrument :
BNA_N
ClientSampled :

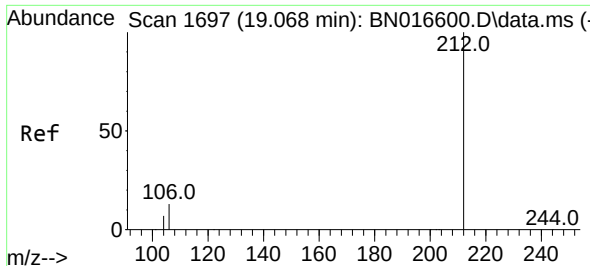
Tgt Ion:178 Resp: 158528
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.4
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.389 ng
RT: 17.152 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:178 Resp: 147246
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.3 12.2 18.4

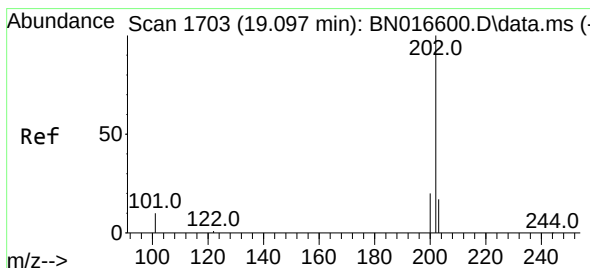
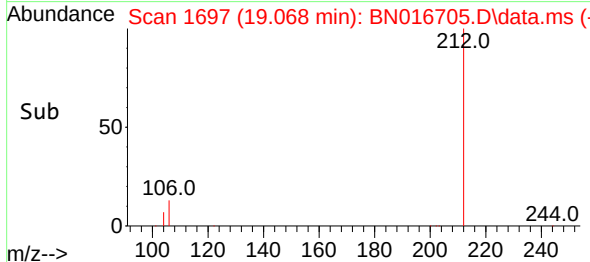
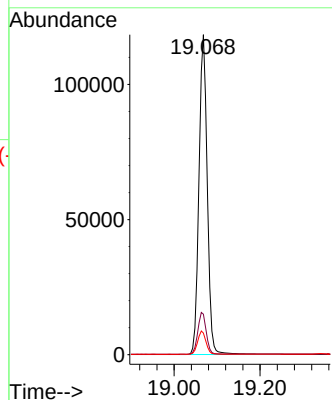
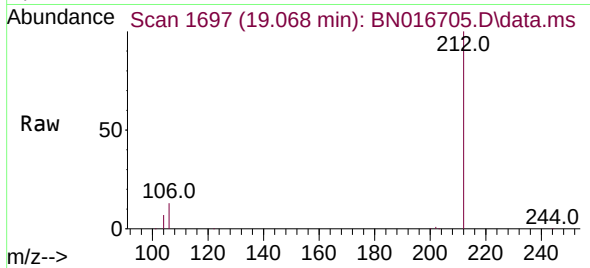




#27
Fluoranthene-d10
Concen: 0.409 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

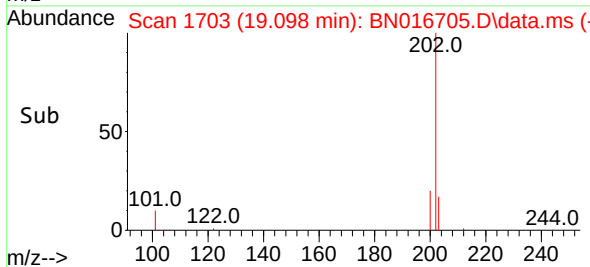
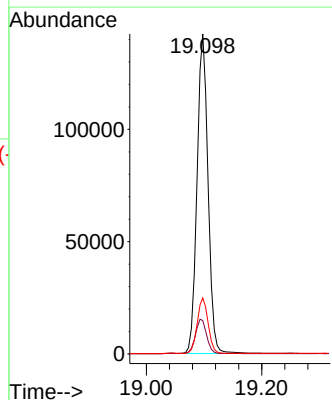
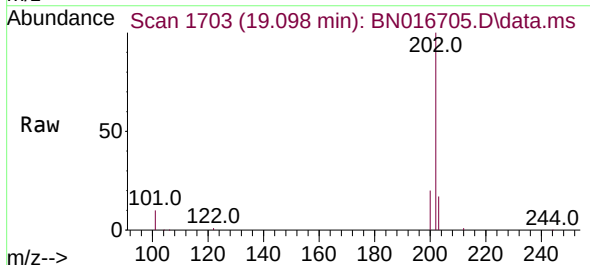
Instrument :
BNA_N
ClientSampleId :

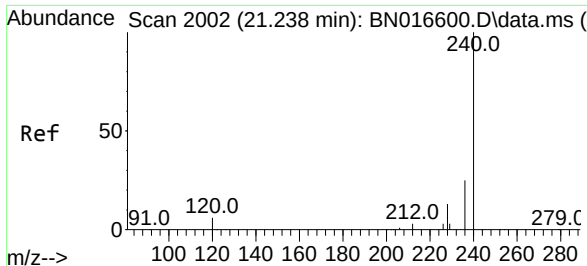
Tgt Ion:212 Resp: 158405
Ion Ratio Lower Upper
212 100
106 13.4 10.6 16.0
104 7.3 5.9 8.9



#28
Fluoranthene
Concen: 0.399 ng
RT: 19.098 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:202 Resp: 188965
Ion Ratio Lower Upper
202 100
101 11.1 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: BN016705.D

Acq: 03 Oct 2021 13:00

Instrument :

BNA_N

ClientSampleId :

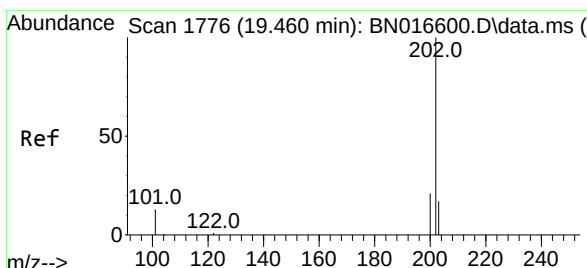
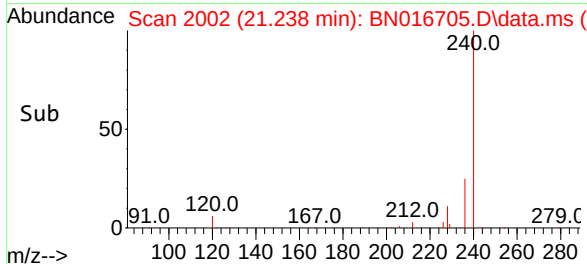
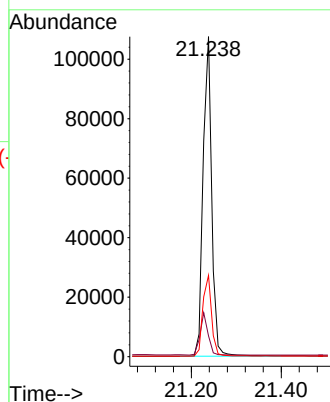
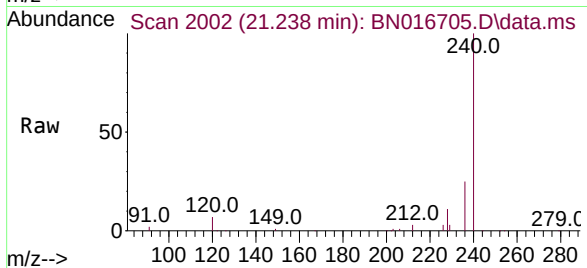
Tgt Ion:240 Resp: 142933

Ion Ratio Lower Upper

240 100

120 6.5 5.0 7.4

236 25.4 20.4 30.6



#30

Pyrene

Concen: 0.424 ng

RT: 19.460 min Scan# 1776

Delta R.T. 0.000 min

Lab File: BN016705.D

Acq: 03 Oct 2021 13:00

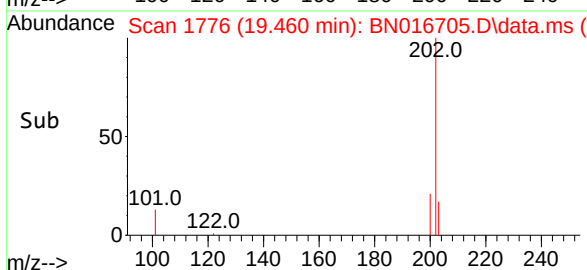
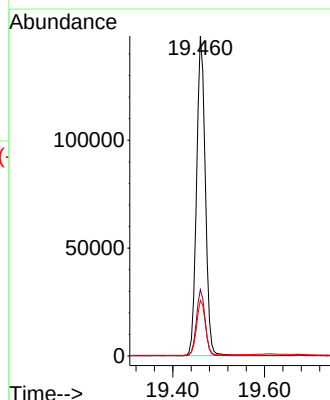
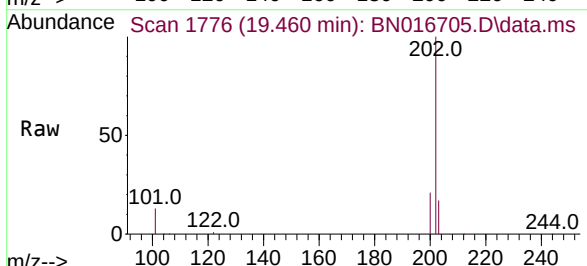
Tgt Ion:202 Resp: 196061

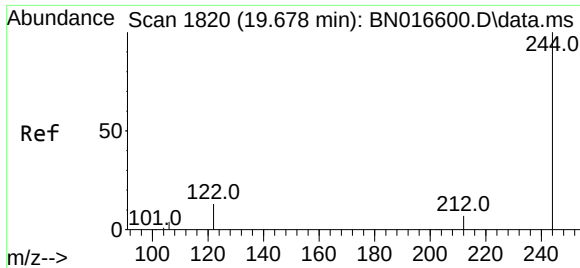
Ion Ratio Lower Upper

202 100

200 20.5 16.5 24.7

203 17.4 14.0 21.0

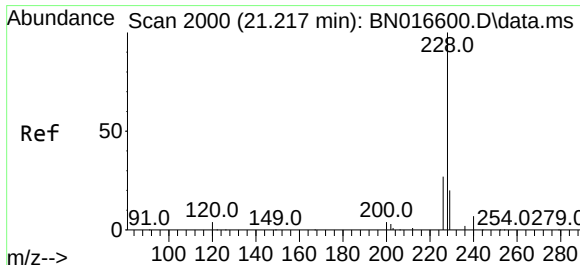
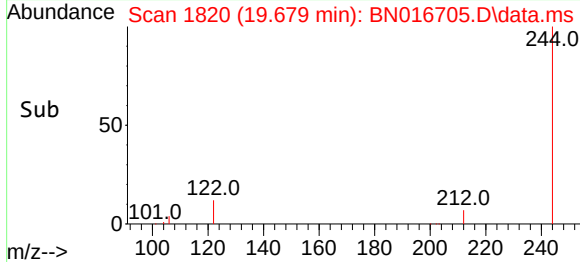
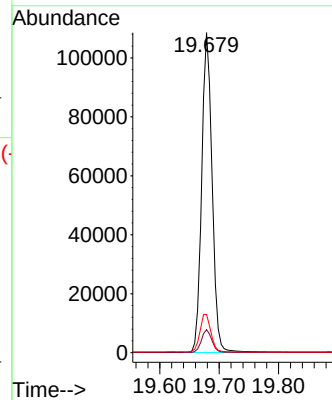
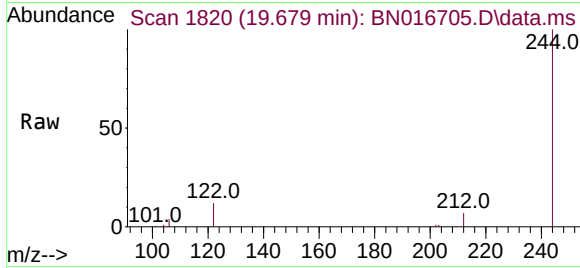




#31
 Terphenyl-d14
 Concen: 0.425 ng
 RT: 19.679 min Scan# 1820
 Delta R.T. 0.000 min
 Lab File: BN016705.D
 Acq: 03 Oct 2021 13:00

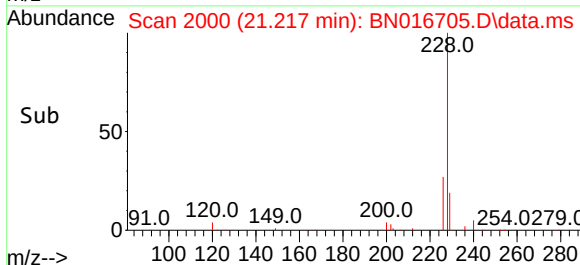
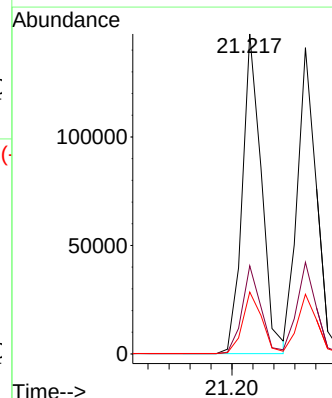
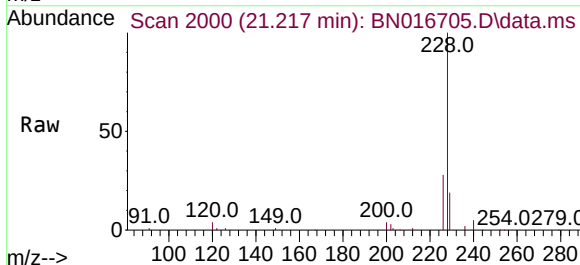
Instrument :
 BNA_N
 ClientSampleId :

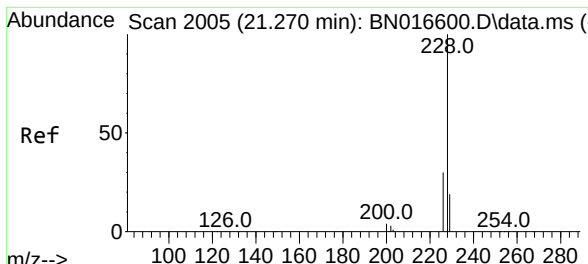
Tgt Ion:	244	Resp:	132077
Ion Ratio	Lower	Upper	
244	100		
212	7.2	6.0	9.0
122	12.0	10.1	15.1



#32
 Benzo(a)anthracene
 Concen: 0.424 ng
 RT: 21.217 min Scan# 2000
 Delta R.T. 0.000 min
 Lab File: BN016705.D
 Acq: 03 Oct 2021 13:00

Tgt Ion:	228	Resp:	186159
Ion Ratio	Lower	Upper	
228	100		
226	27.5	21.9	32.9
229	19.3	15.7	23.5

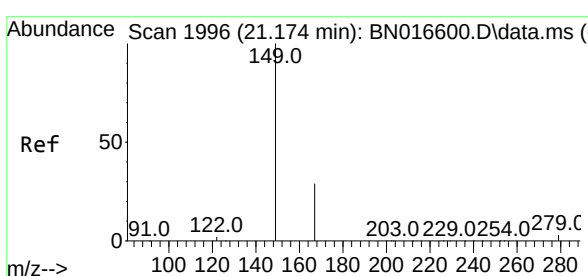
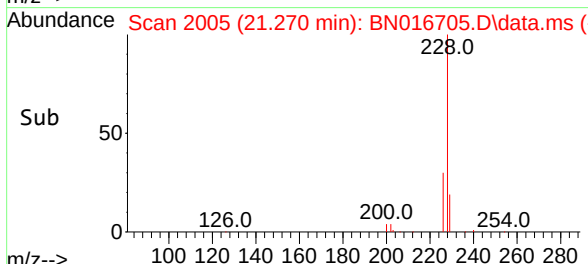
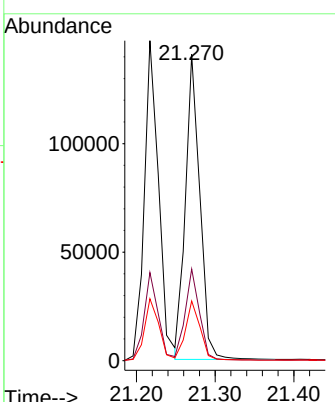
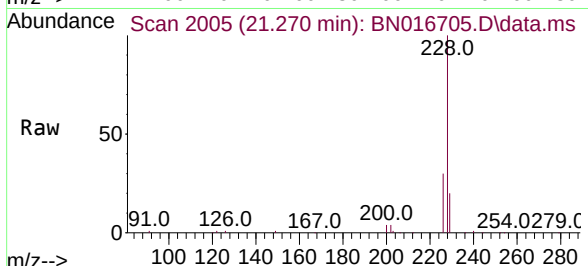




#33
 Chrysene
 Concen: 0.402 ng
 RT: 21.270 min Scan# 2005
 Delta R.T. 0.000 min
 Lab File: BN016705.D
 Acq: 03 Oct 2021 13:00

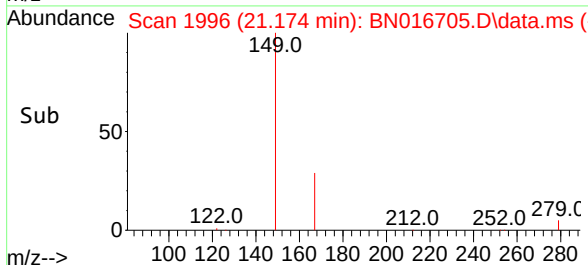
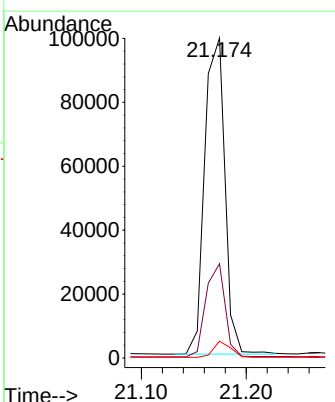
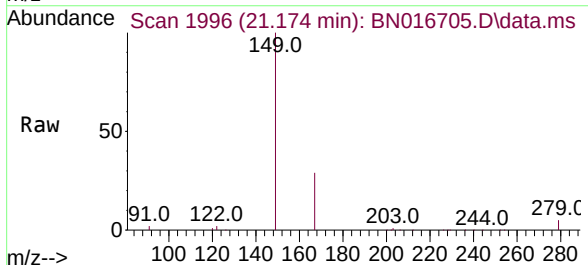
Instrument :
 BNA_N
 ClientSampleId :

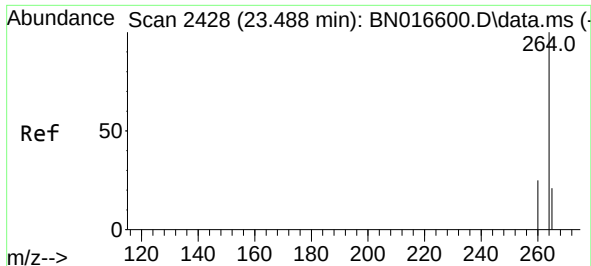
Tgt Ion:	228	Resp:	178385
Ion Ratio	Lower	Upper	
228	100		
226	29.9	23.7	35.5
229	19.5	15.5	23.3



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.760 ng
 RT: 21.174 min Scan# 1996
 Delta R.T. 0.000 min
 Lab File: BN016705.D
 Acq: 03 Oct 2021 13:00

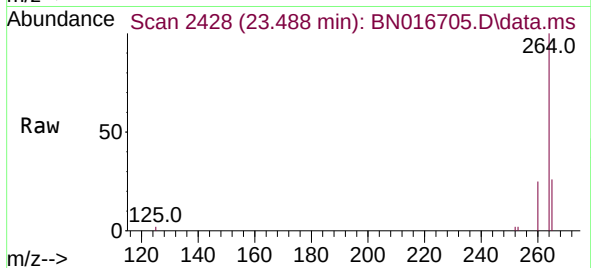
Tgt Ion:	149	Resp:	132854
Ion Ratio	Lower	Upper	
149	100		
167	27.9	22.2	33.4
279	4.4	3.2	4.8



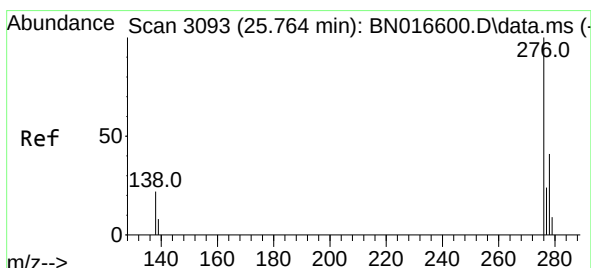
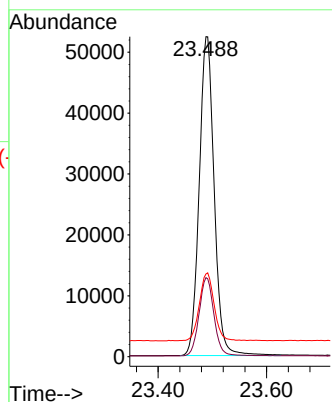
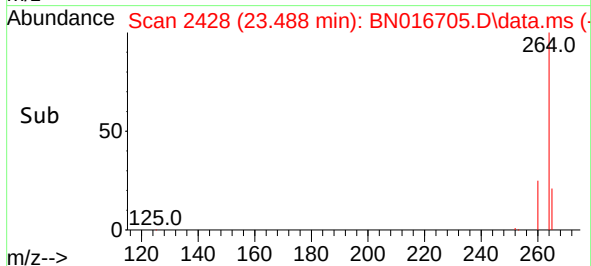


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.488 min Scan# 2428
 Delta R.T. 0.000 min
 Lab File: BN016705.D
 Acq: 03 Oct 2021 13:00

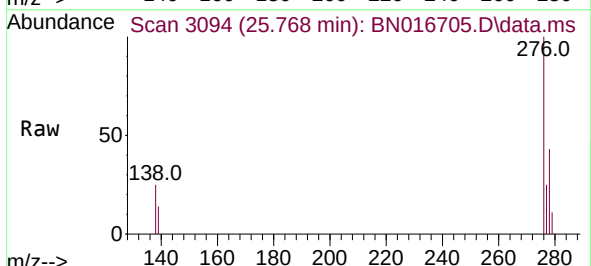
Instrument :
 BNA_N
 ClientSampleId :



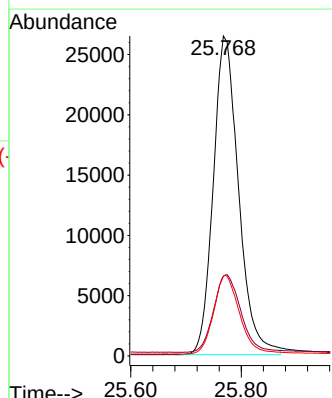
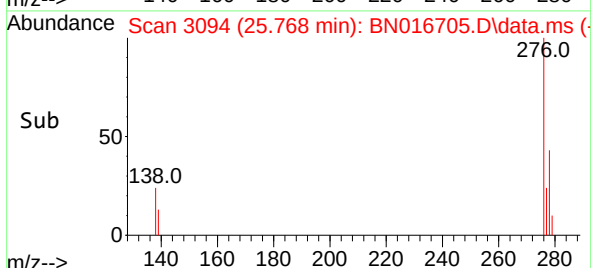
Tgt Ion:264 Resp: 100169
 Ion Ratio Lower Upper
 264 100
 260 24.7 19.9 29.9
 265 25.9 19.2 28.8

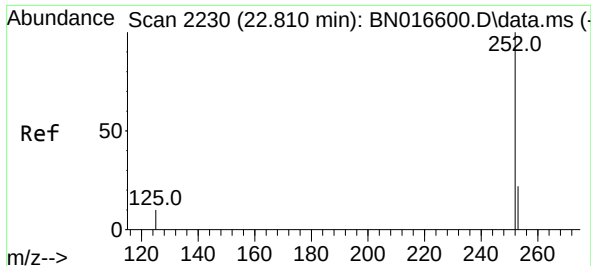


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.235 ng
 RT: 25.768 min Scan# 3094
 Delta R.T. 0.004 min
 Lab File: BN016705.D
 Acq: 03 Oct 2021 13:00



Tgt Ion:276 Resp: 84112
 Ion Ratio Lower Upper
 276 100
 138 26.1 19.5 29.3
 277 25.1 19.9 29.9

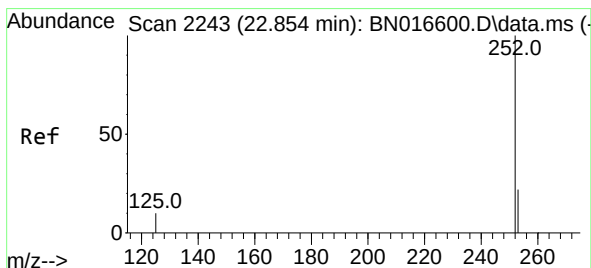
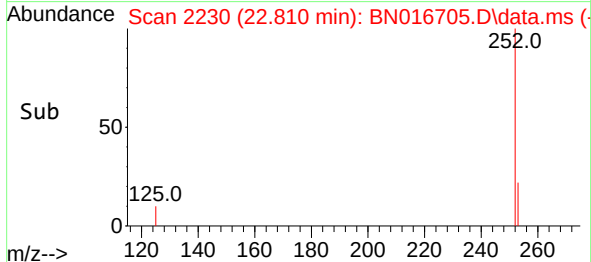
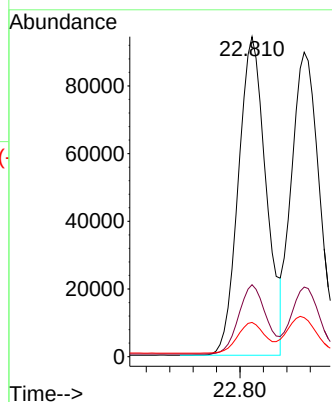
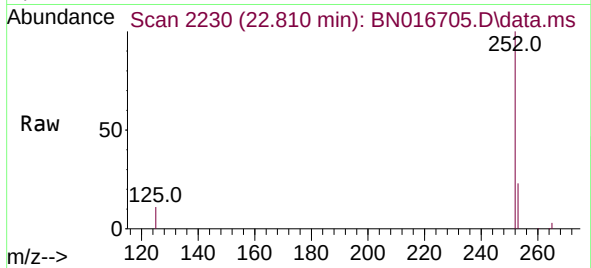




#37
Benzo(b)fluoranthene
Concen: 0.480 ng
RT: 22.810 min Scan# 2230
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

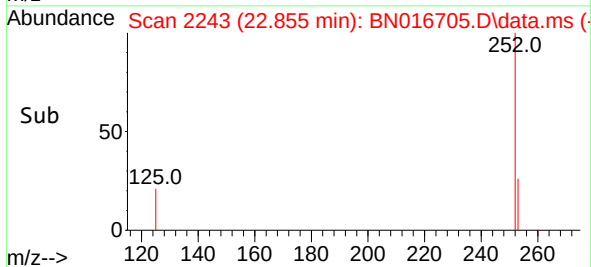
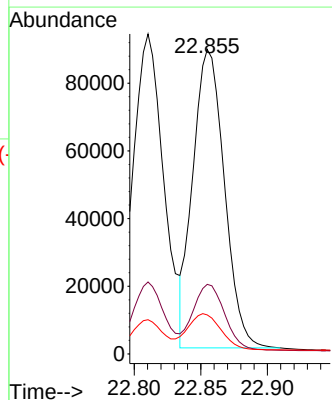
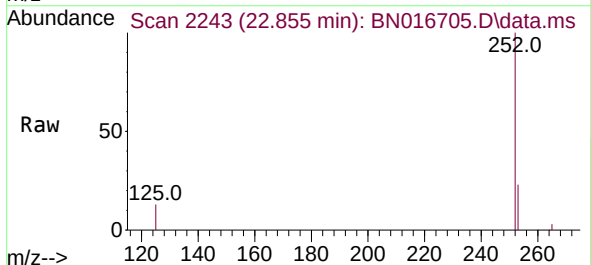
Instrument :
BNA_N
ClientSampled :

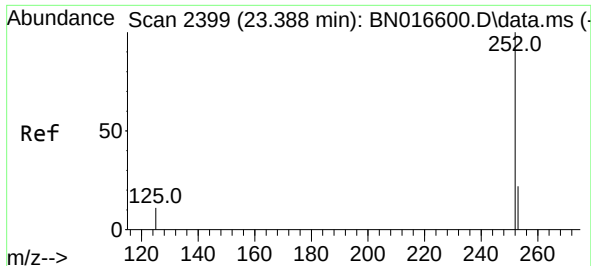
Tgt Ion:252 Resp: 154455
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.8
125 10.7 8.0 12.0



#38
Benzo(k)fluoranthene
Concen: 0.455 ng
RT: 22.855 min Scan# 2243
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:252 Resp: 144876
Ion Ratio Lower Upper
252 100
253 22.9 17.8 26.6
125 12.8 8.0 12.0#





#39

Benzo(a)pyrene

Concen: 0.413 ng

RT: 23.389 min Scan# 2399

Delta R.T. 0.000 min

Lab File: BN016705.D

Acq: 03 Oct 2021 13:00

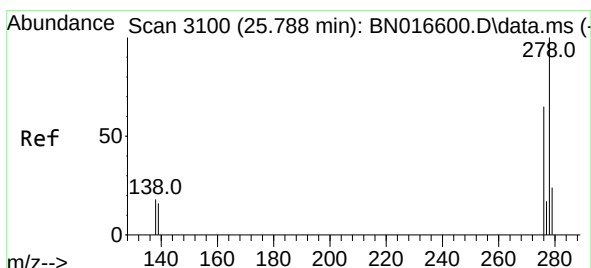
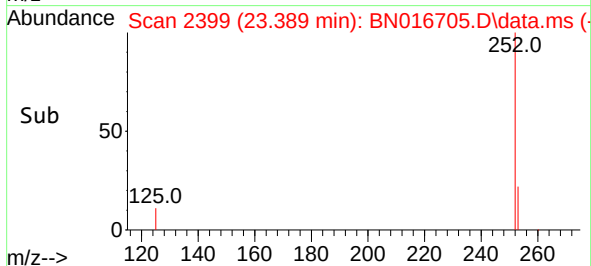
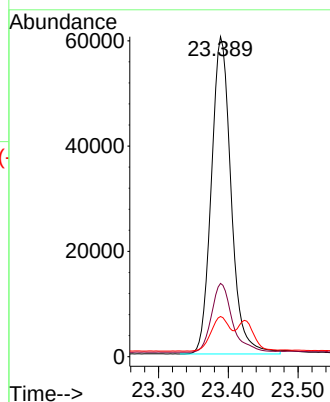
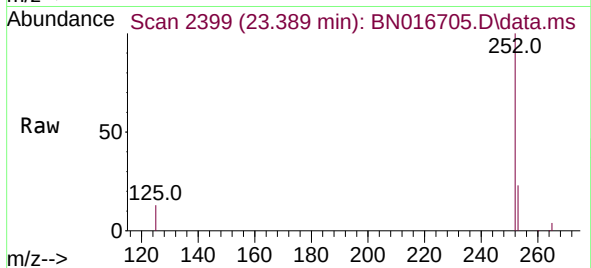
Tgt Ion:252 Resp: 118515

Ion Ratio Lower Upper

252 100

253 22.9 17.8 26.8

125 12.6 9.0 13.4



#40

Dibenzo(a,h)anthracene

Concen: 0.251 ng

RT: 25.792 min Scan# 3101

Delta R.T. 0.004 min

Lab File: BN016705.D

Acq: 03 Oct 2021 13:00

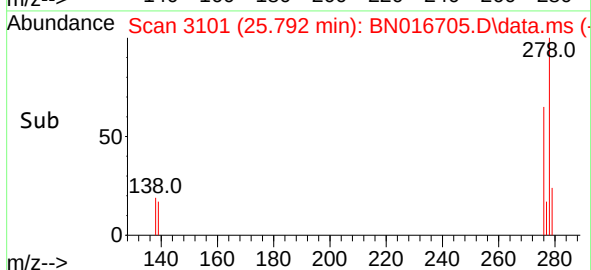
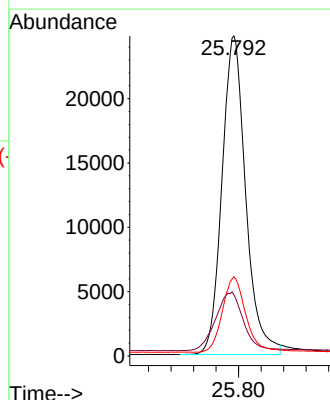
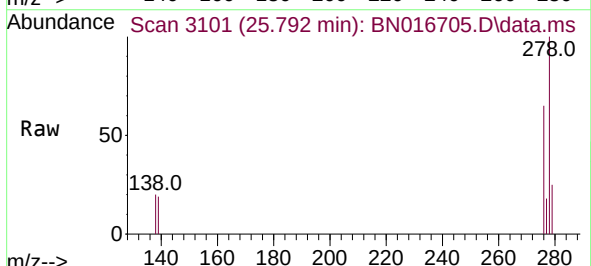
Tgt Ion:278 Resp: 72305

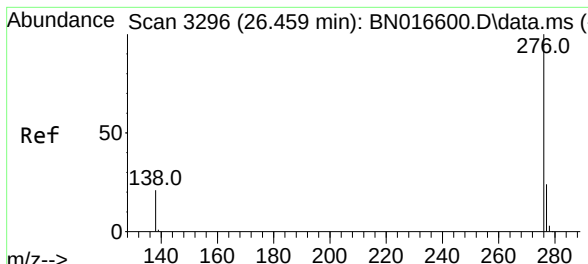
Ion Ratio Lower Upper

278 100

139 19.1 13.1 19.7

279 24.8 19.1 28.7





#41
 Benzo(g,h,i)perylene
 Concen: 0.195 ng
 RT: 26.466 min Scan# 3298
 Delta R.T. 0.007 min
 Lab File: BN016705.D
 Acq: 03 Oct 2021 13:00

Instrument :
 BNA_N
 ClientSampleId :

Tgt Ion:	276	Resp:	61509
Ion Ratio	Lower	Upper	
276	100		
277	24.5	19.0	28.6
138	22.2	16.9	25.3

