

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016653.D
 Acq On : 02 Oct 2021 03:23
 Operator : CG/JU
 Sample : PB139433BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB139433BS

Quant Time: Oct 02 04:17:11 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)

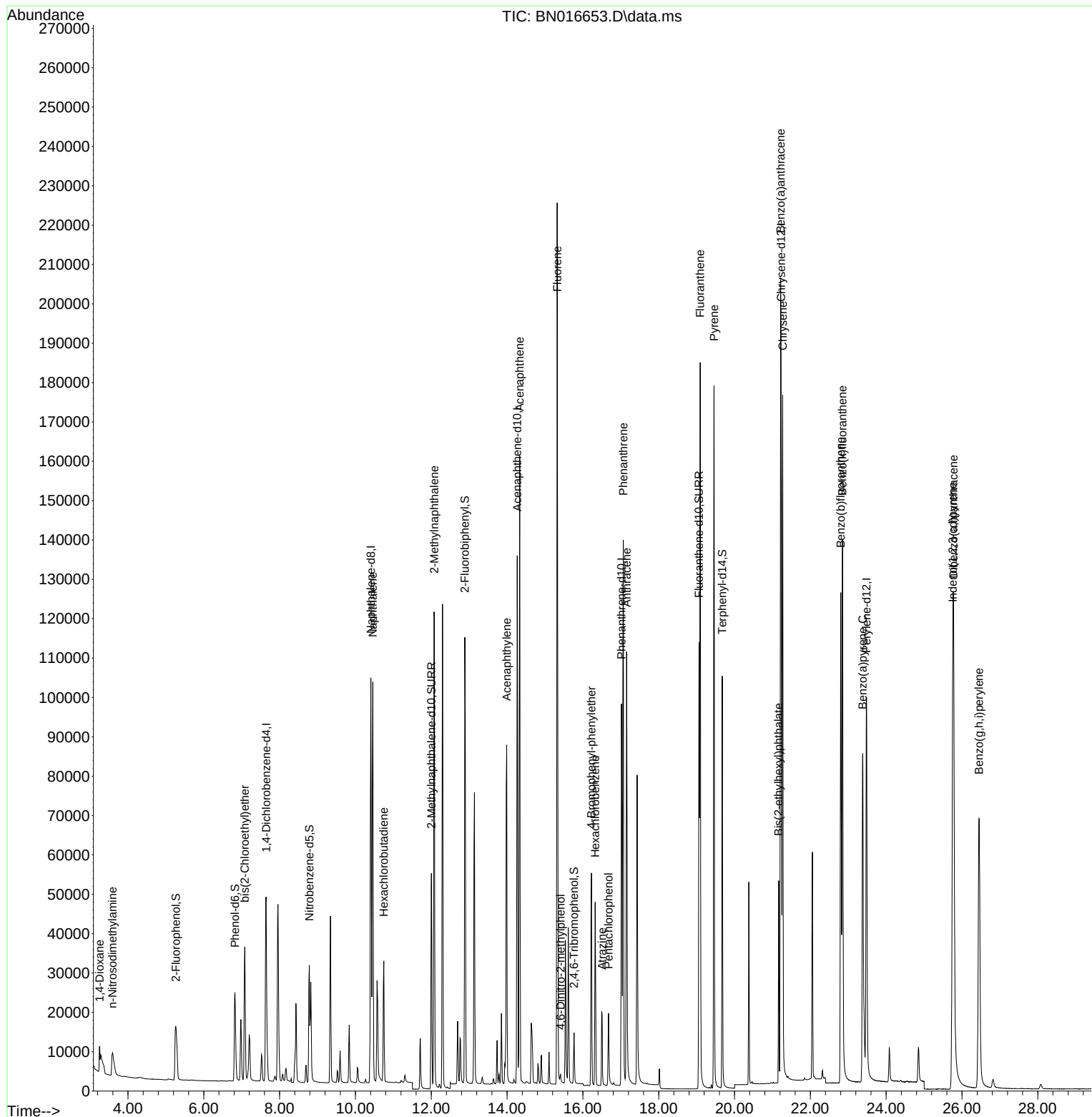
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	30971	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	136810	0.400	ng	# 0.00
13) Acenaphthene-d10	14.269	164	72440	0.400	ng	0.00
19) Phenanthrene-d10	17.017	188	135621	0.400	ng	#-0.01
29) Chrysene-d12	21.227	240	129216	0.400	ng	#-0.01
35) Perylene-d12	23.481	264	135005	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.263	112	27762	0.352	ng	0.00
5) Phenol-d6	6.822	99	30205	0.350	ng	0.00
8) Nitrobenzene-d5	8.784	82	28107	0.315	ng	0.00
11) 2-Methylnaphthalene-d10	12.003	152	75596	0.374	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	10706	0.325	ng	0.00
15) 2-Fluorobiphenyl	12.886	172	108157	0.369	ng	-0.01
27) Fluoranthene-d10	19.063	212	131397	0.364	ng	0.00
31) Terphenyl-d14	19.678	244	110333	0.393	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	4337	0.304	ng	# 89
3) n-Nitrosodimethylamine	3.594	42	8250	0.361	ng	98
6) bis(2-Chloroethyl)ether	7.080	93	31950	0.380	ng	100
9) Naphthalene	10.457	128	136810	0.368	ng	100
10) Hexachlorobutadiene	10.749	225	26210	0.376	ng	# 100
12) 2-Methylnaphthalene	12.078	142	90029	0.379	ng	98
16) Acenaphthylene	13.990	152	109247	0.345	ng	100
17) Acenaphthene	14.332	154	78584	0.368	ng	100
18) Fluorene	15.322	166	93658	0.371	ng	100
20) 4,6-Dinitro-2-methylph...	15.411	198	1666	0.232	ng	96
21) 4-Bromophenyl-phenylether	16.226	248	29745	0.353	ng	# 92
22) Hexachlorobenzene	16.324	284	36221	0.371	ng	99
23) Atrazine	16.506	200	18028	0.295	ng	98
24) Pentachlorophenol	16.677	266	9944	0.308	ng	99
25) Phenanthrene	17.066	178	151083	0.370	ng	99
26) Anthracene	17.151	178	120739	0.343	ng	100
28) Fluoranthene	19.093	202	165819	0.376	ng	100
30) Pyrene	19.460	202	166545	0.398	ng	100
32) Benzo(a)anthracene	21.217	228	140989	0.355	ng	99
33) Chrysene	21.270	228	165680	0.413	ng	98
34) Bis(2-ethylhexyl)phtha...	21.164	149	45011	0.285	ng	99
36) Indeno(1,2,3-cd)pyrene	25.757	276	179093	0.372	ng	99
37) Benzo(b)fluoranthene	22.803	252	155692	0.359	ng	99
38) Benzo(k)fluoranthene	22.848	252	168592	0.393	ng	98
39) Benzo(a)pyrene	23.382	252	143433	0.371	ng	99
40) Dibenzo(a,h)anthracene	25.778	278	141534	0.364	ng	98
41) Benzo(g,h,i)perylene	26.452	276	154335	0.362	ng	99

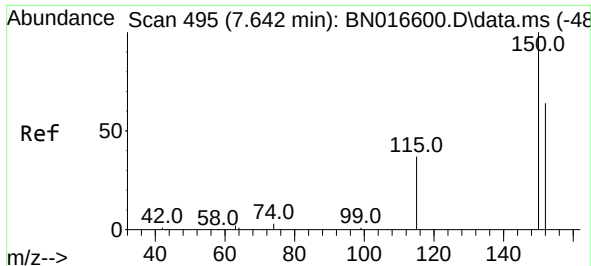
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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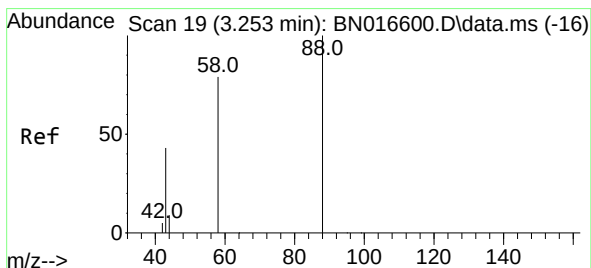
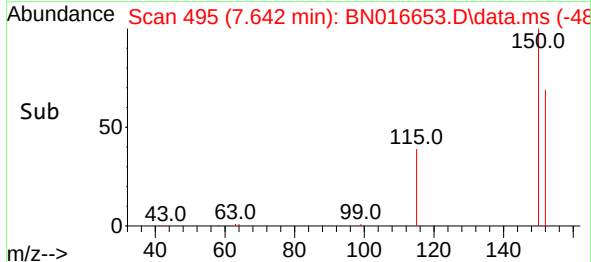
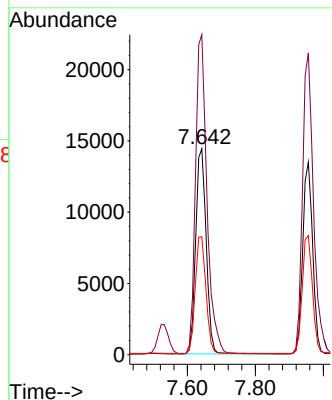
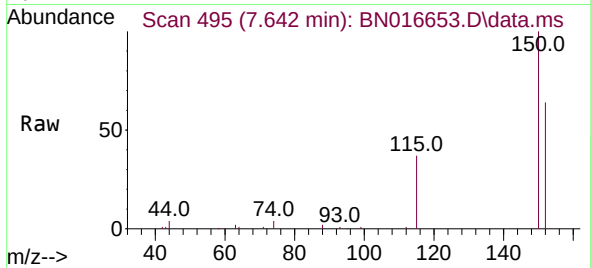




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016653.D
 Acq: 02 Oct 2021 03:23

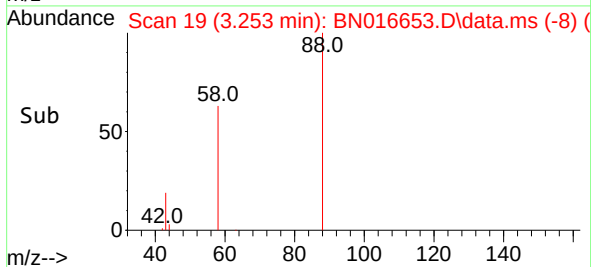
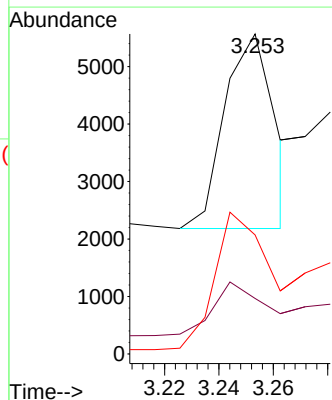
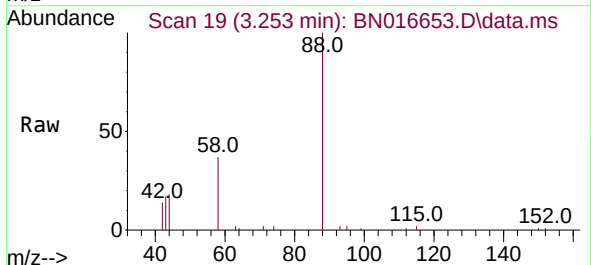
Instrument :
 BNA_N
 ClientSampleId :
 PB139433BS

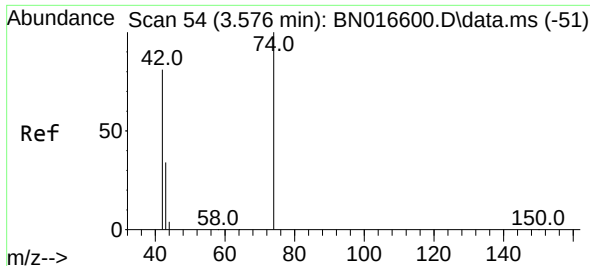
Tgt Ion:152 Resp: 30971
 Ion Ratio Lower Upper
 152 100
 150 155.4 124.6 186.8
 115 57.3 46.5 69.7



#2
 1,4-Dioxane
 Concen: 0.304 ng
 RT: 3.253 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN016653.D
 Acq: 02 Oct 2021 03:23

Tgt Ion: 88 Resp: 4337
 Ion Ratio Lower Upper
 88 100
 43 28.8 37.8 56.8#
 58 76.5 61.3 91.9

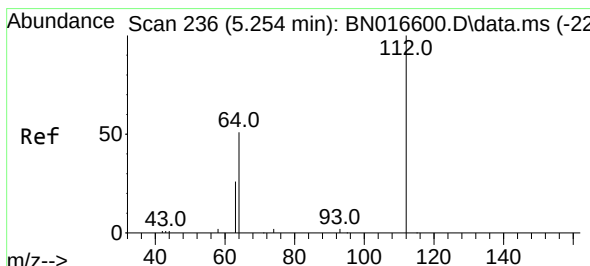
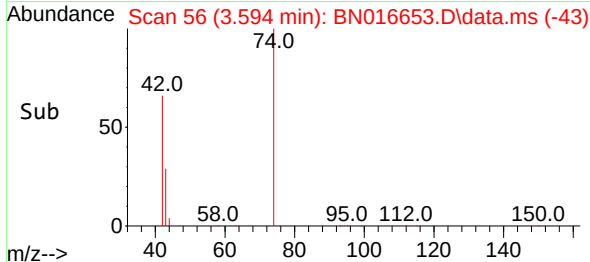
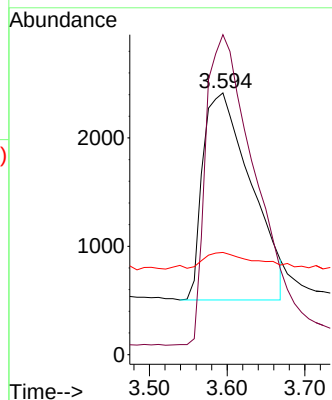
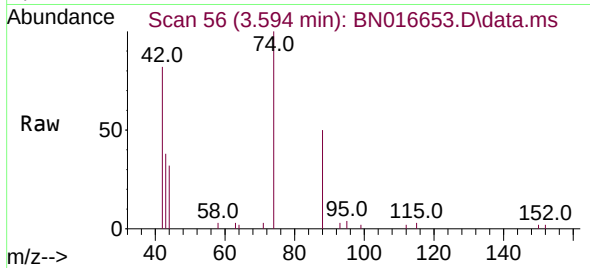




#3
n-Nitrosodimethylamine
Concen: 0.361 ng
RT: 3.594 min Scan# 56
Delta R.T. 0.019 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

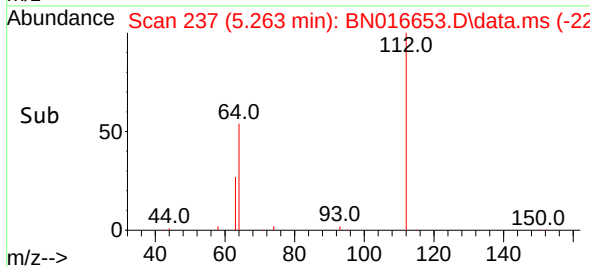
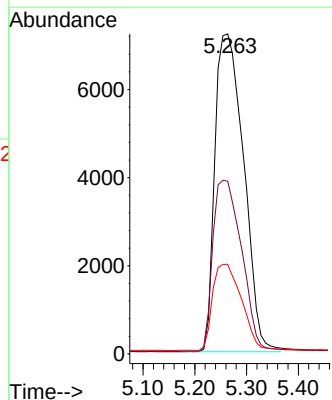
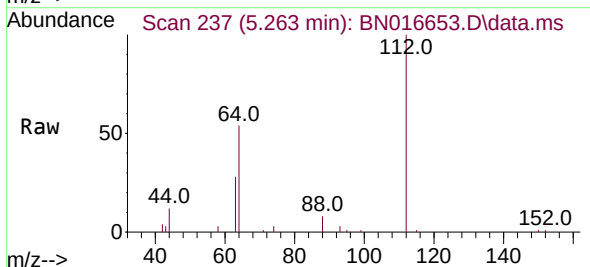
Instrument :
BNA_N
ClientSampleId :
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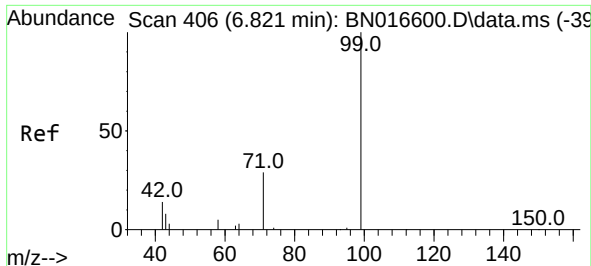
Tgt Ion: 42 Resp: 8250
Ion Ratio Lower Upper
42 100
74 148.9 121.6 182.4
44 8.5 6.3 9.5



#4
2-Fluorophenol
Concen: 0.352 ng
RT: 5.263 min Scan# 237
Delta R.T. 0.009 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

Tgt Ion: 112 Resp: 27762
Ion Ratio Lower Upper
112 100
64 53.9 43.1 64.7
63 27.2 21.6 32.4

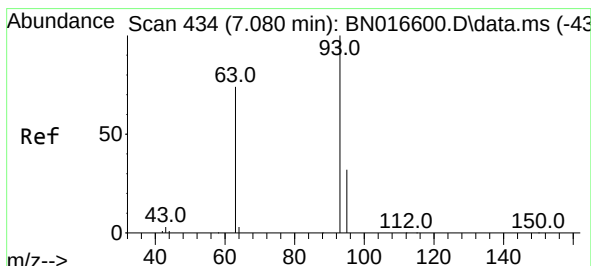
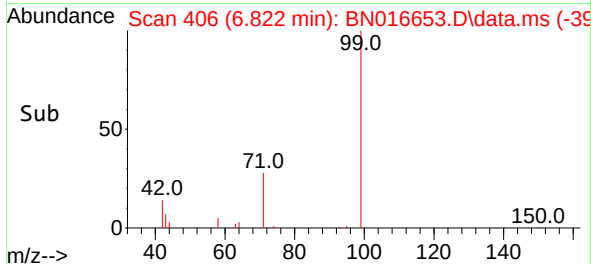
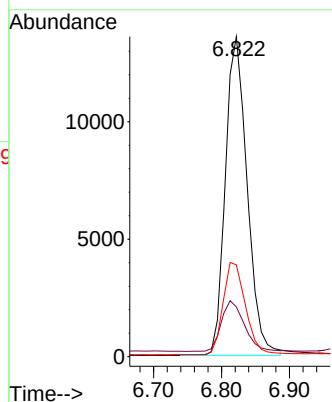
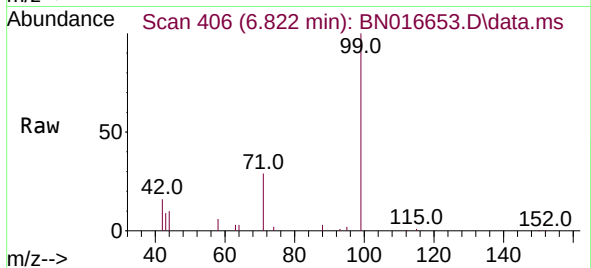




#5
Phenol-d6
Concen: 0.350 ng
RT: 6.822 min Scan# 406
Delta R.T. 0.000 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

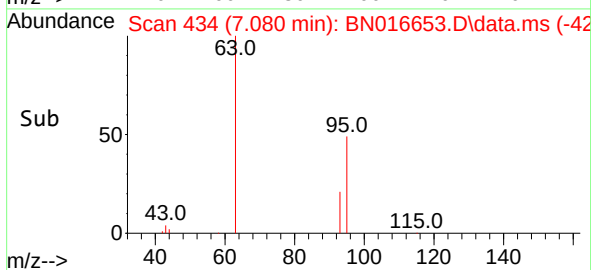
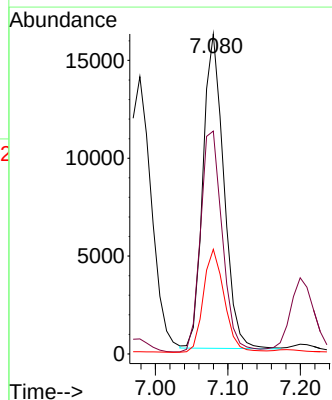
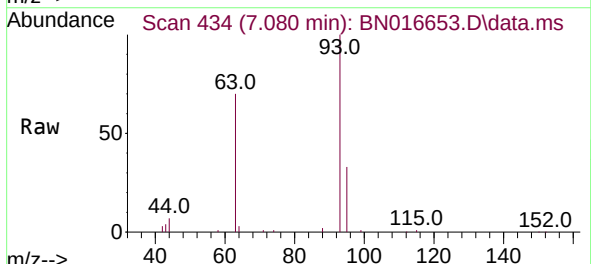
Instrument :
BNA_N
ClientSampleId :
PB139433BS

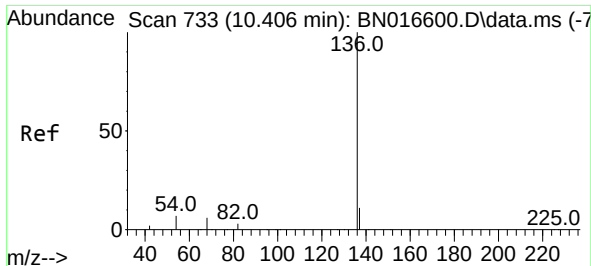
Tgt Ion:	99	Resp:	30205
Ion	Ratio	Lower	Upper
99	100		
42	16.7	13.0	19.6
71	29.7	23.5	35.3



#6
bis(2-Chloroethyl)ether
Concen: 0.380 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

Tgt Ion:	93	Resp:	31950
Ion	Ratio	Lower	Upper
93	100		
63	74.0	59.1	88.7
95	33.1	26.2	39.4

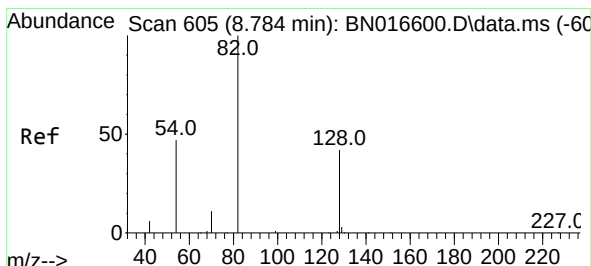
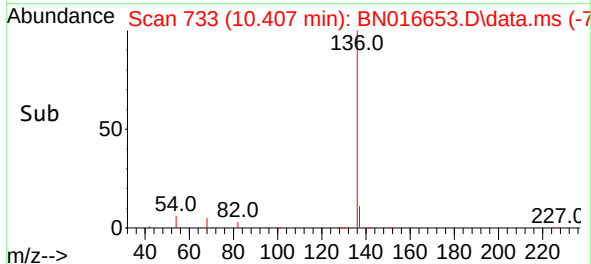
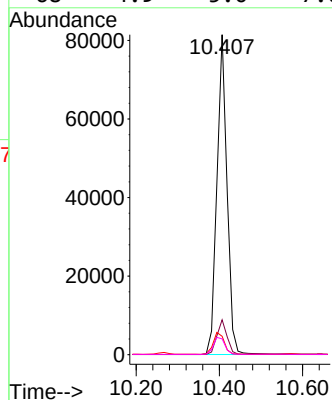
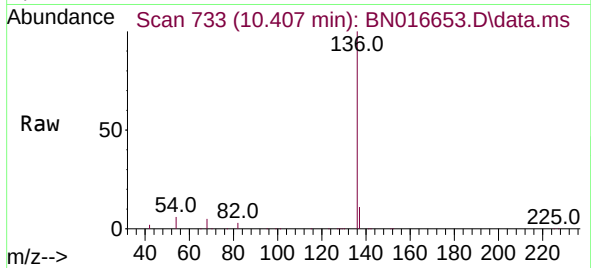




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

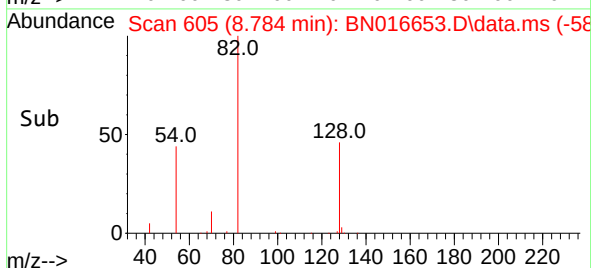
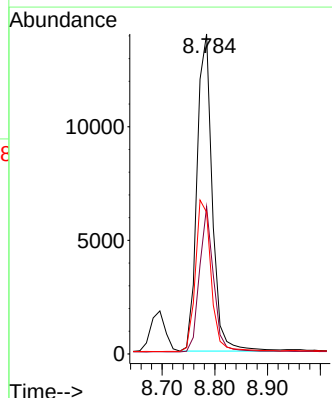
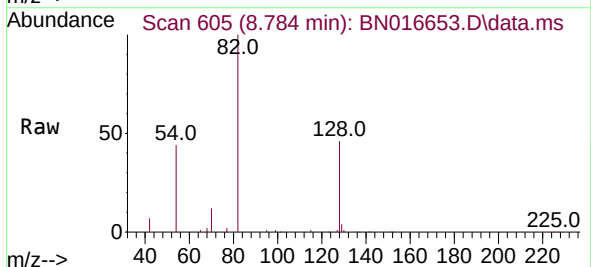
Instrument :
BNA_N
ClientSampleId :
PB139433BS

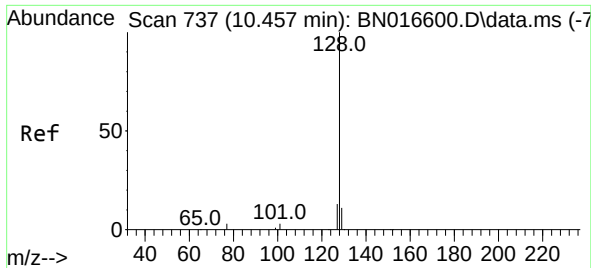
Tgt Ion:136 Resp: 136810
Ion Ratio Lower Upper
136 100
137 10.9 8.7 13.1
54 5.8 5.9 8.9#
68 4.9 5.0 7.6#



#8
Nitrobenzene-d5
Concen: 0.315 ng
RT: 8.784 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

Tgt Ion: 82 Resp: 28107
Ion Ratio Lower Upper
82 100
128 46.0 33.6 50.4
54 44.3 37.6 56.4

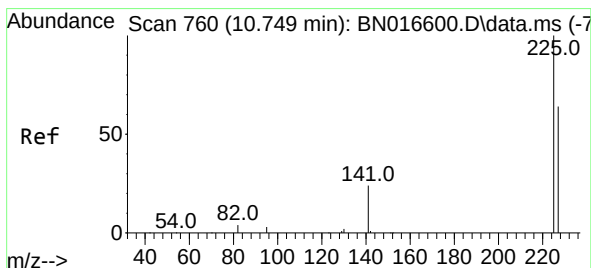
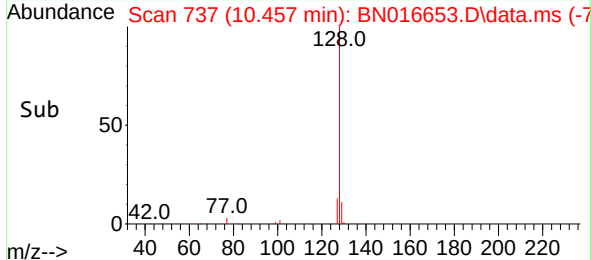
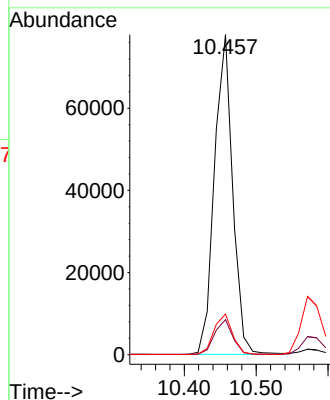
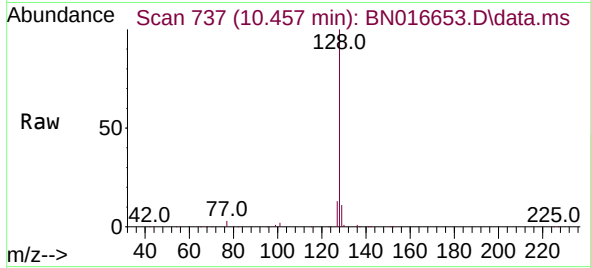




#9
Naphthalene
Concen: 0.368 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

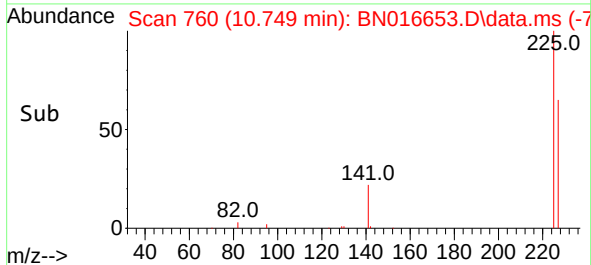
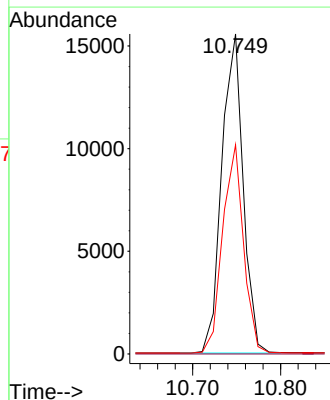
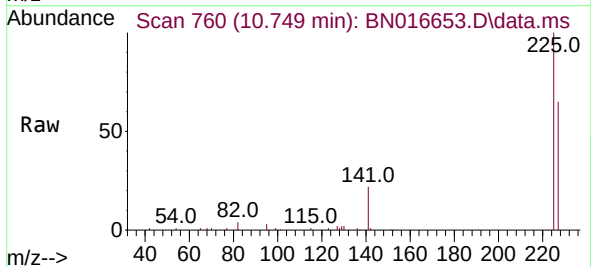
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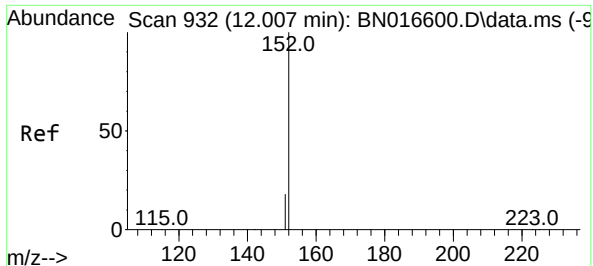
Tgt Ion:128 Resp: 136810
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.7 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.376 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

Tgt Ion:225 Resp: 26210
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.0 76.6

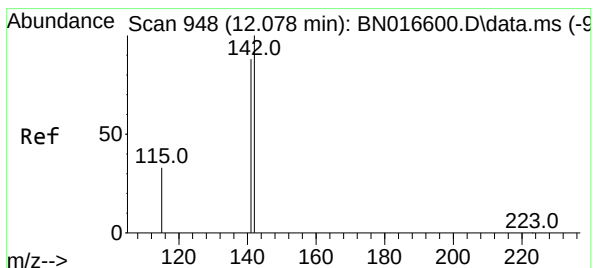
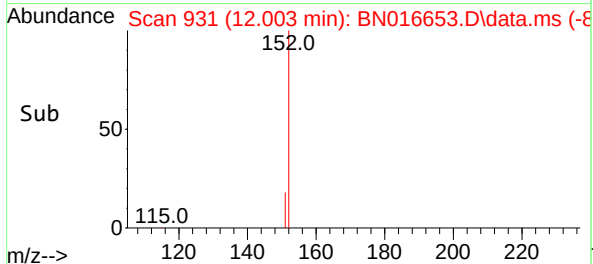
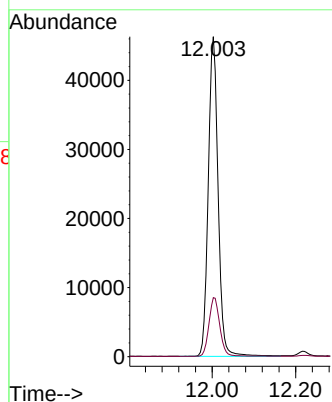
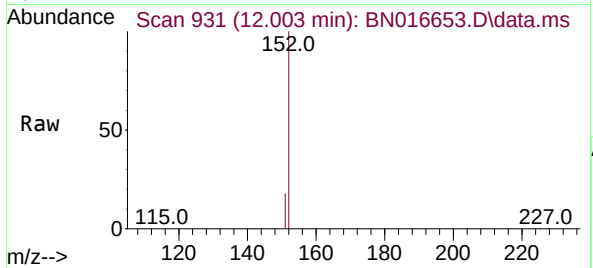




#11
2-Methylnaphthalene-d10
Concen: 0.374 ng
RT: 12.003 min Scan# 931
Delta R.T. -0.004 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

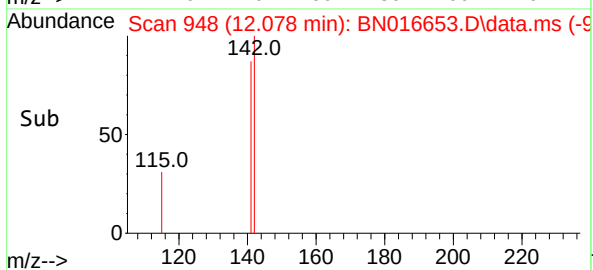
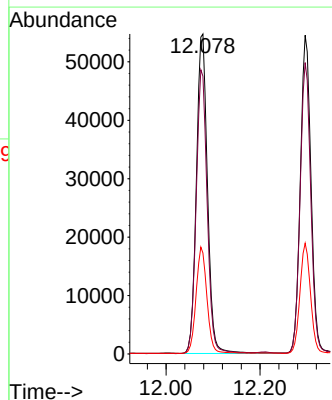
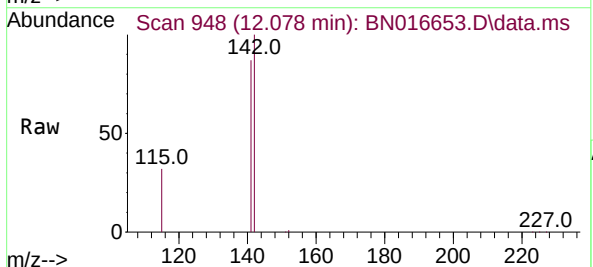
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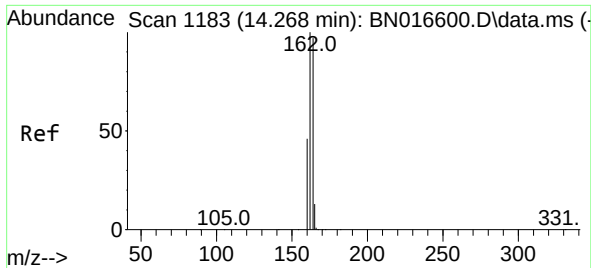
Tgt Ion:152 Resp: 75596
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.379 ng
RT: 12.078 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

Tgt Ion:142 Resp: 90029
Ion Ratio Lower Upper
142 100
141 86.8 70.6 105.8
115 31.6 26.6 39.8

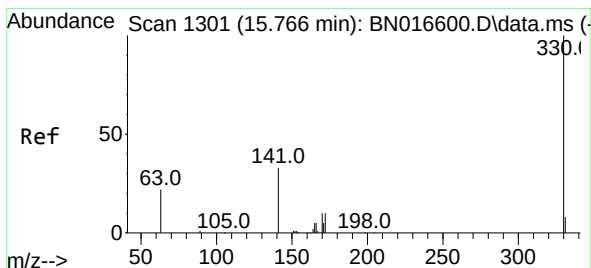
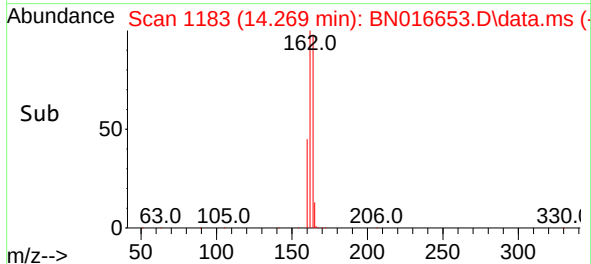
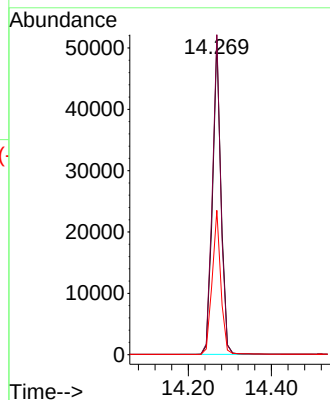
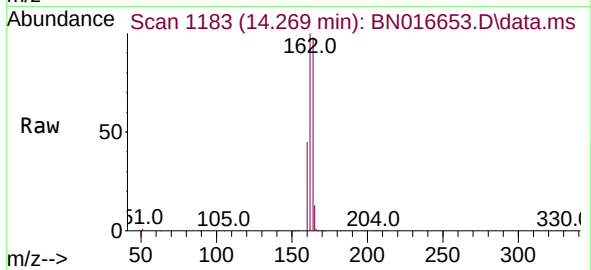




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

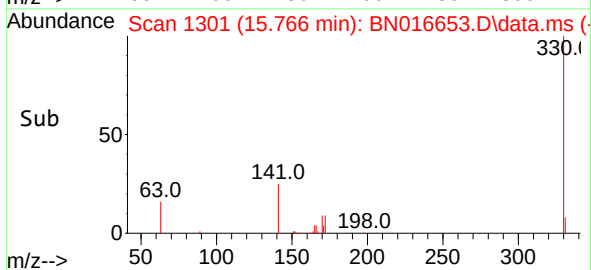
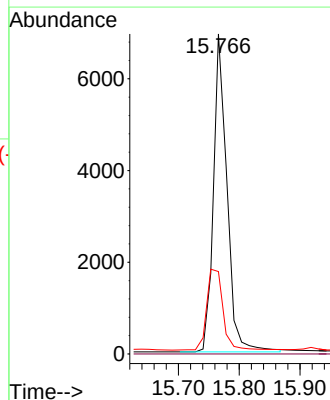
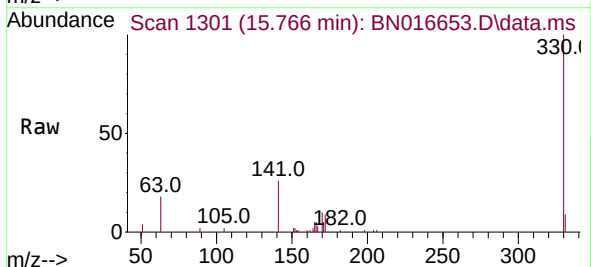
Instrument :
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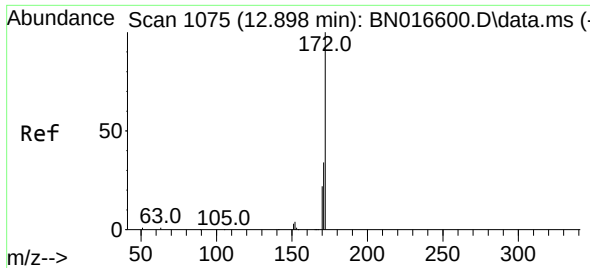
Tgt Ion:164 Resp: 72440
Ion Ratio Lower Upper
164 100
162 101.8 82.2 123.2
160 45.9 37.7 56.5



#14
2,4,6-Tribromophenol
Concen: 0.325 ng
RT: 15.766 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

Tgt Ion:330 Resp: 10706
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.8 25.2 37.8

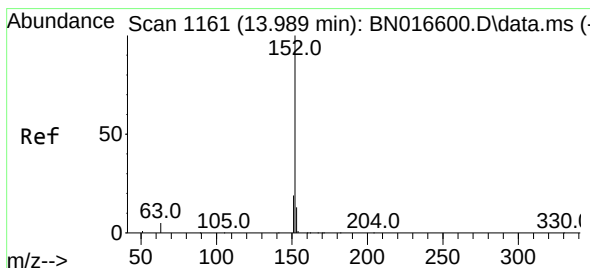
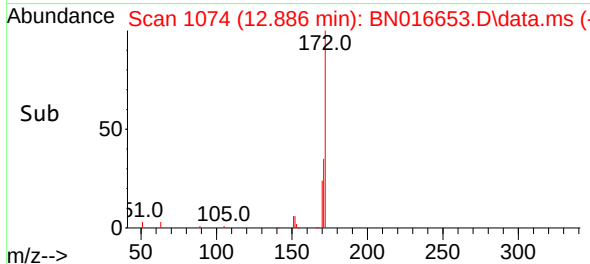
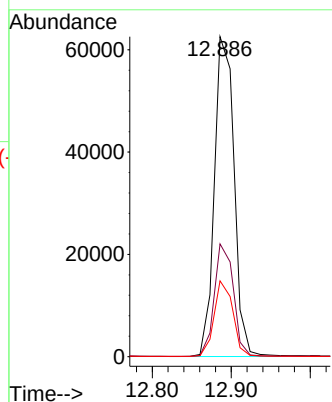
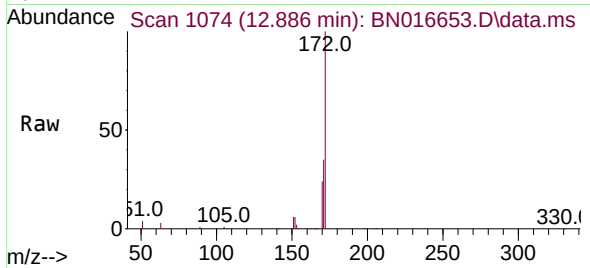




#15
2-Fluorobiphenyl
Concen: 0.369 ng
RT: 12.886 min Scan# 1074
Delta R.T. -0.012 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

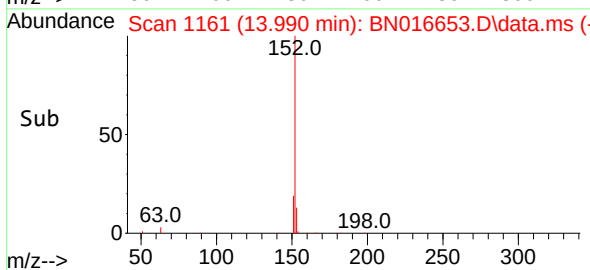
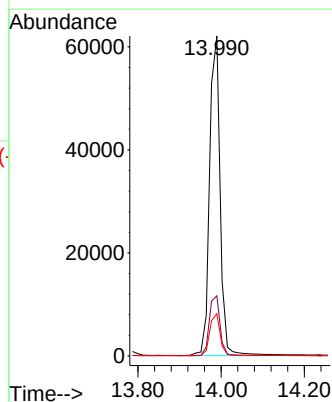
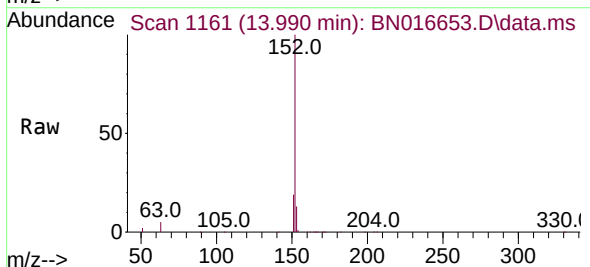
Instrument :
BNA_N
ClientSampleId :
PB139433BS

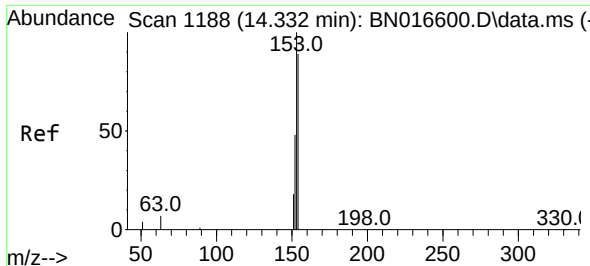
Tgt Ion:172 Resp: 108157
Ion Ratio Lower Upper
172 100
171 35.2 27.0 40.4
170 23.7 17.4 26.2



#16
Acenaphthylene
Concen: 0.345 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

Tgt Ion:152 Resp: 109247
Ion Ratio Lower Upper
152 100
151 19.2 15.5 23.3
153 13.0 10.4 15.6

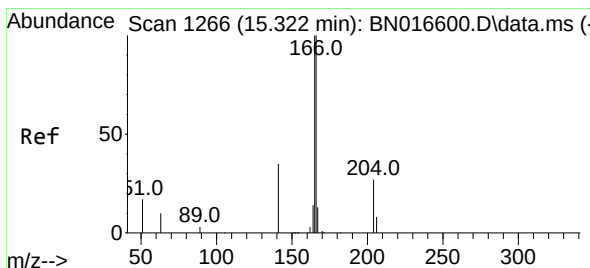
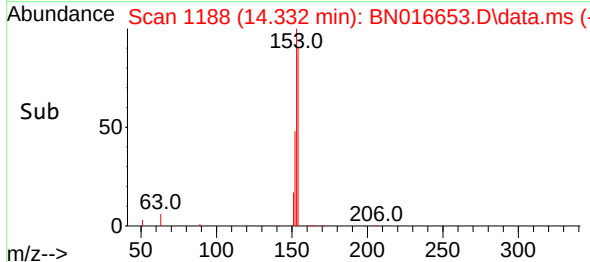
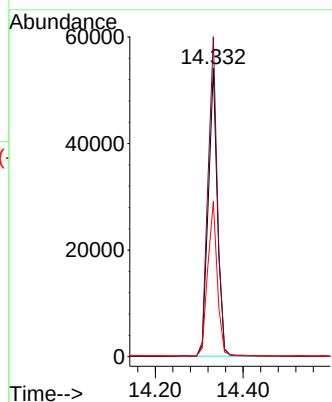
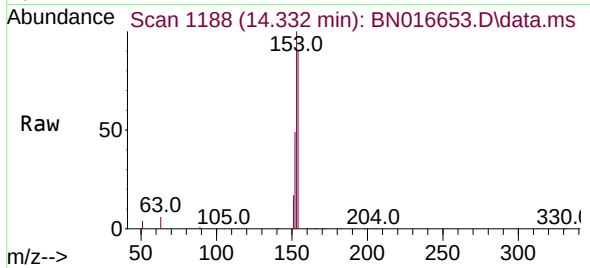




#17
Acenaphthene
Concen: 0.368 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

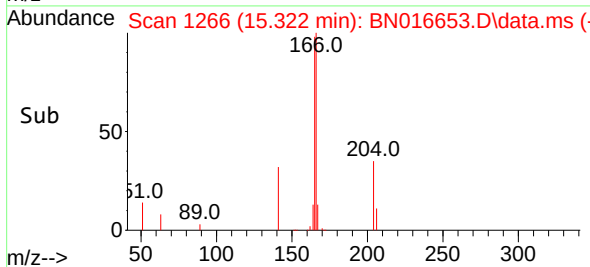
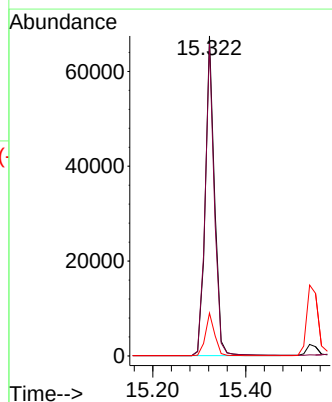
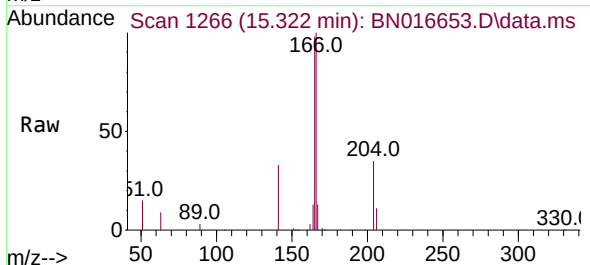
Instrument :
BNA_N
ClientSampleId :
PB139433BS

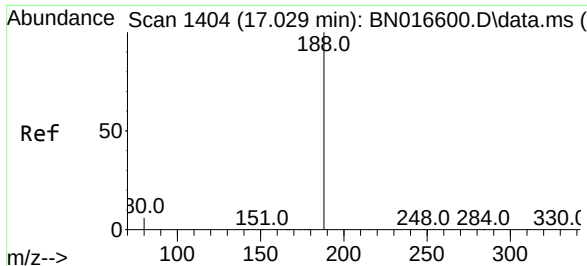
Tgt Ion:154 Resp: 78584
Ion Ratio Lower Upper
154 100
153 112.5 90.2 135.2
152 55.3 44.0 66.0



#18
Fluorene
Concen: 0.371 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

Tgt Ion:166 Resp: 93658
Ion Ratio Lower Upper
166 100
165 97.4 77.9 116.9
167 13.4 10.7 16.1

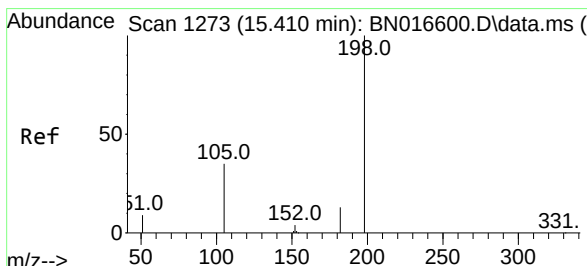
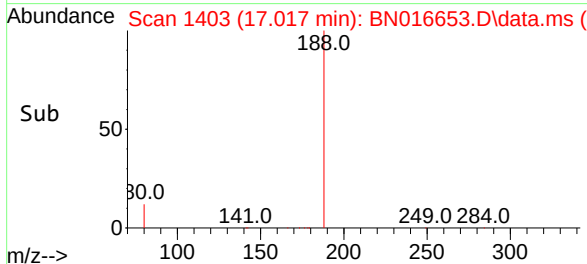
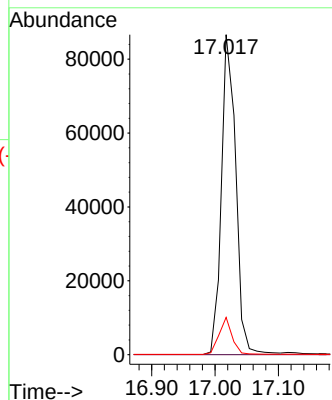
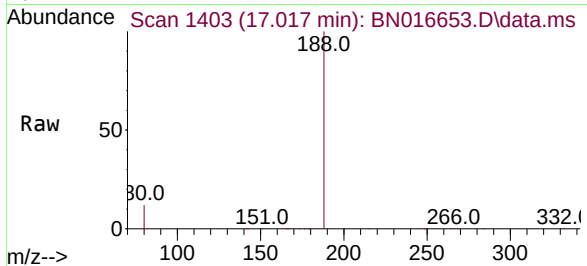




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.017 min Scan# 1403
Delta R.T. -0.012 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

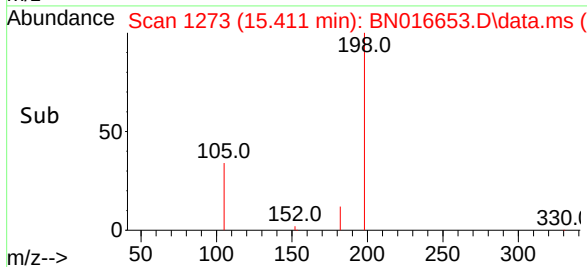
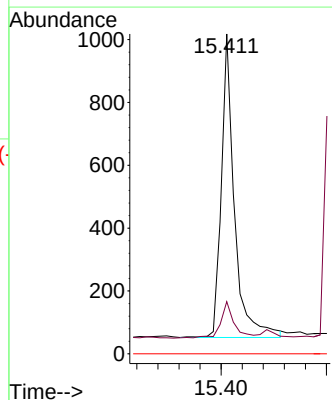
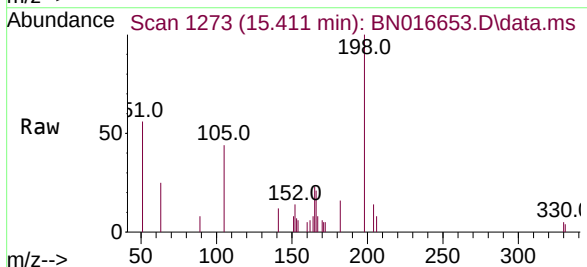
Instrument :
BNA_N
ClientSampleId :
PB139433BS

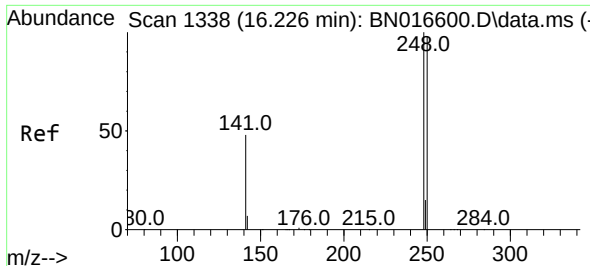
Tgt Ion:188 Resp: 135621
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.6 5.0 7.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.232 ng
RT: 15.411 min Scan# 1273
Delta R.T. 0.001 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

Tgt Ion:198 Resp: 1666
Ion Ratio Lower Upper
198 100
182 16.3 11.8 17.8
77 0.0 0.0 0.0

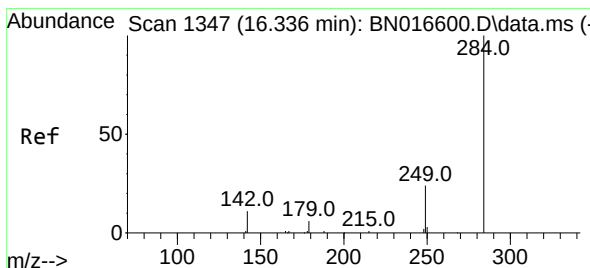
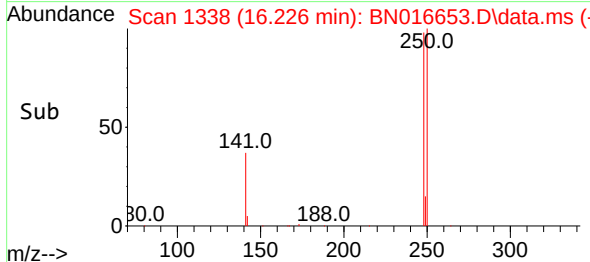
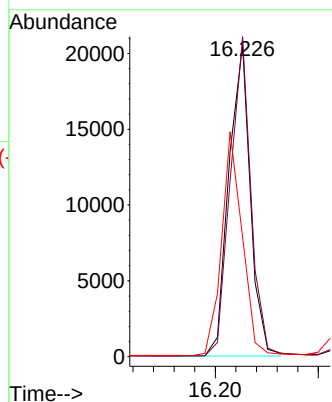
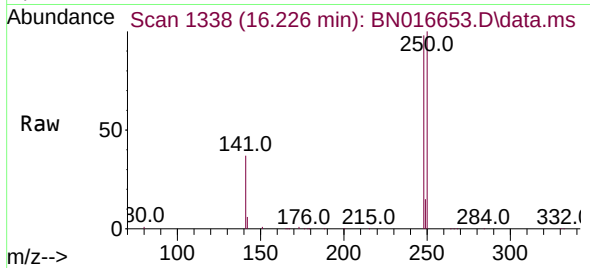




#21
4-Bromophenyl-phenylether
Concen: 0.353 ng
RT: 16.226 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

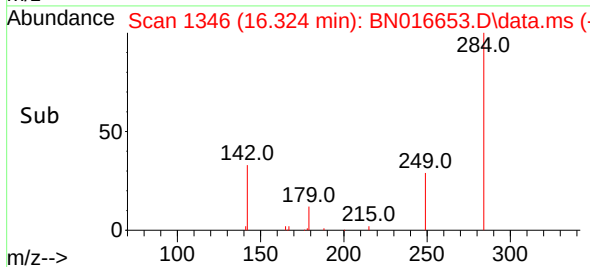
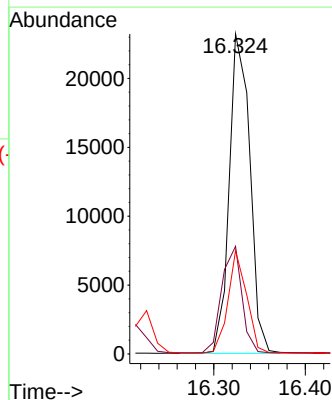
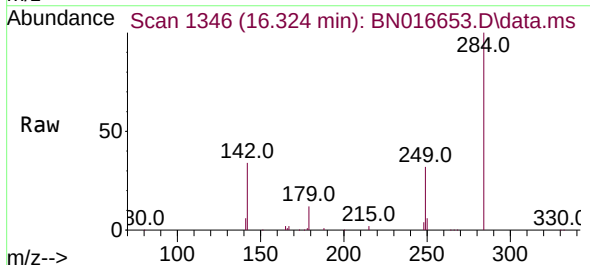
Instrument :
BNA_N
ClientSampleId :
PB139433BS

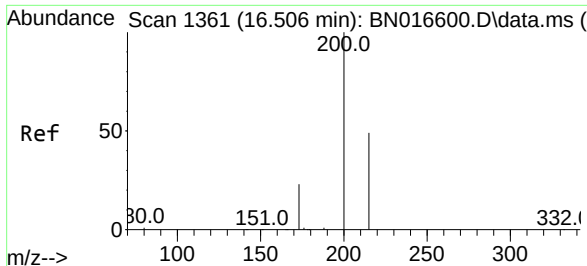
Tgt Ion:248 Resp: 29745
Ion Ratio Lower Upper
248 100
250 102.5 78.6 117.8
141 38.3 38.6 57.8#



#22
Hexachlorobenzene
Concen: 0.371 ng
RT: 16.324 min Scan# 1346
Delta R.T. -0.012 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

Tgt Ion:284 Resp: 36221
Ion Ratio Lower Upper
284 100
142 32.6 26.4 39.6
249 29.0 23.4 35.2

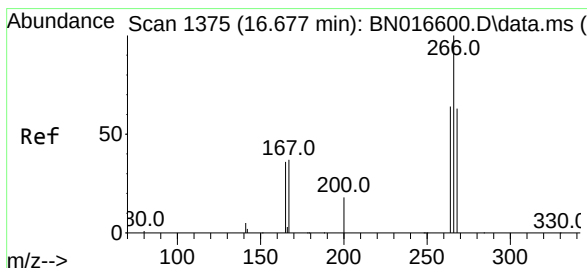
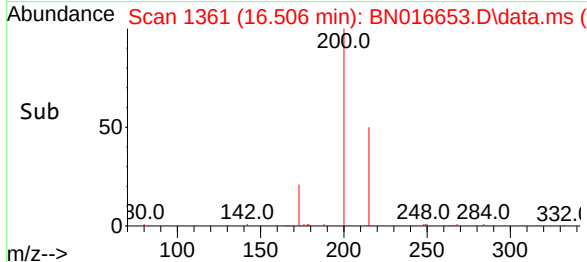
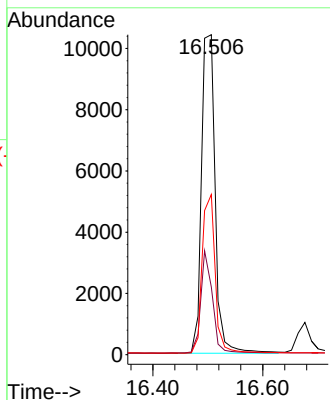
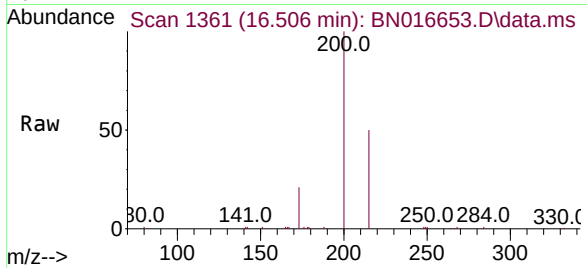




#23
Atrazine
Concen: 0.295 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

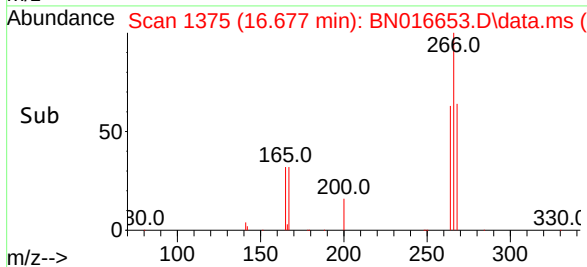
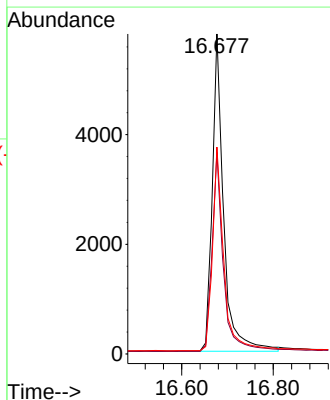
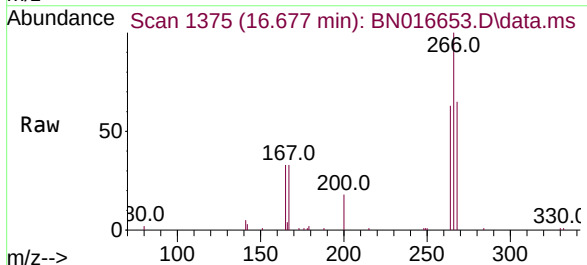
Instrument :
BNA_N
ClientSampleId :
PB139433BS

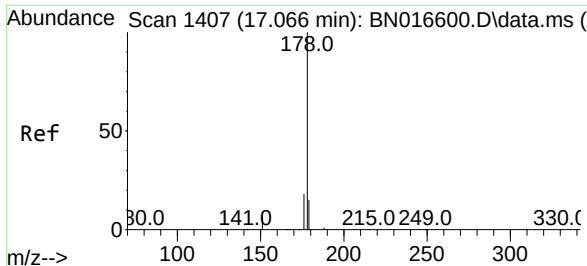
Tgt Ion:200 Resp: 18028
Ion Ratio Lower Upper
200 100
173 21.2 18.6 27.8
215 50.1 39.4 59.2



#24
Pentachlorophenol
Concen: 0.308 ng
RT: 16.677 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

Tgt Ion:266 Resp: 9944
Ion Ratio Lower Upper
266 100
264 62.8 49.8 74.6
268 63.9 51.4 77.2

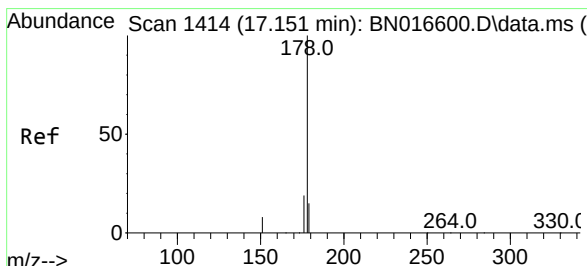
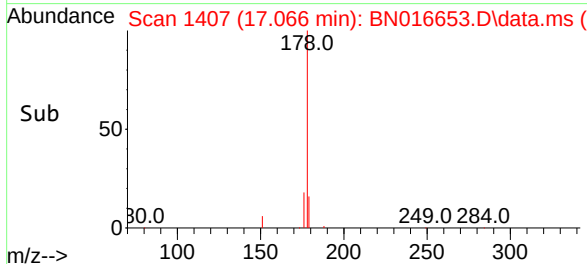
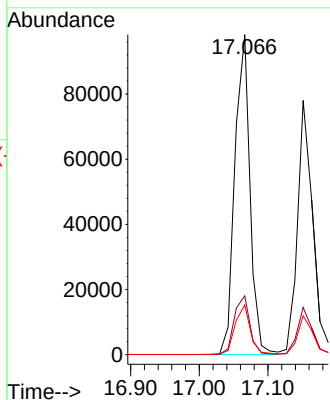
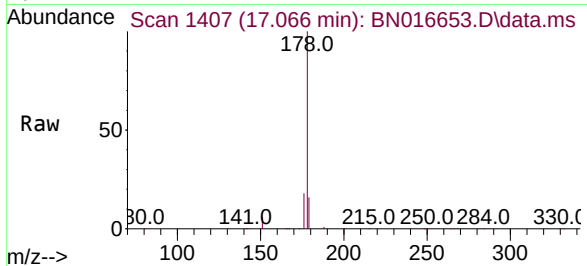




#25
Phenanthrene
Concen: 0.370 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

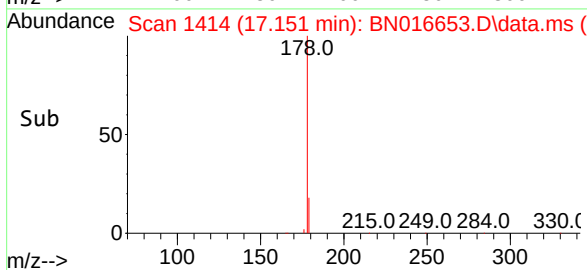
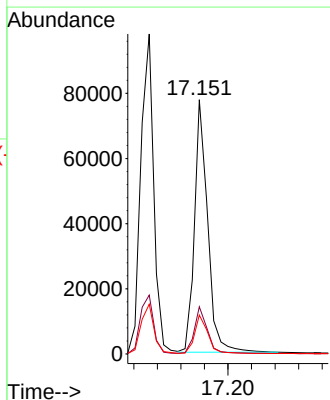
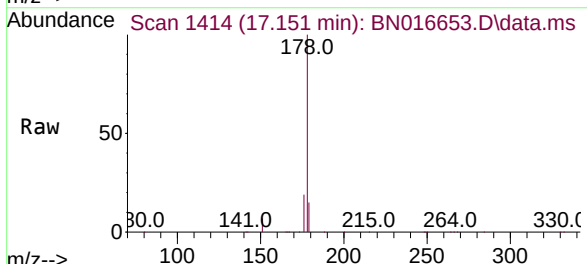
Instrument :
BNA_N
ClientSampleId :
PB139433BS

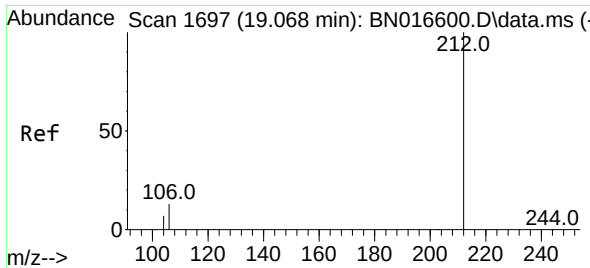
Tgt Ion:178 Resp: 151083
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.6 12.2 18.4



#26
Anthracene
Concen: 0.343 ng
RT: 17.151 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

Tgt Ion:178 Resp: 120739
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.4 12.2 18.4

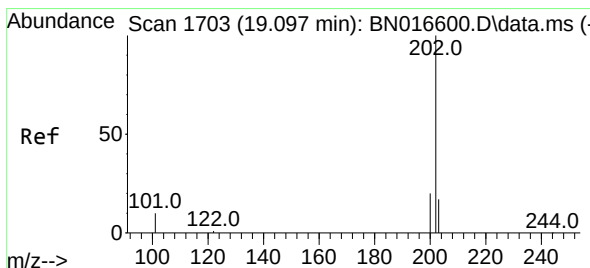
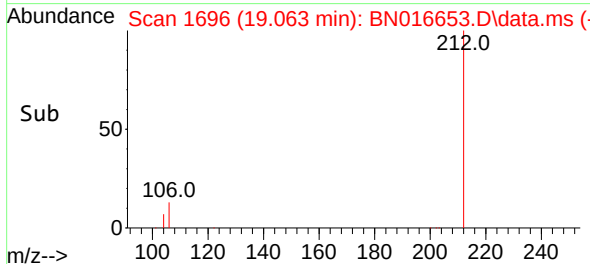
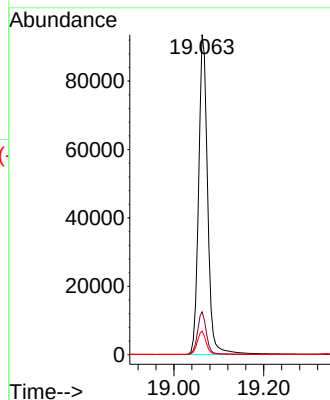
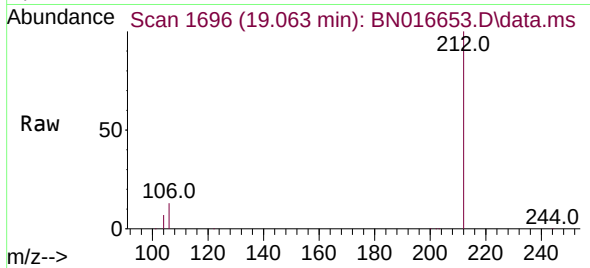




#27
Fluoranthene-d10
Concen: 0.364 ng
RT: 19.063 min Scan# 1696
Delta R.T. -0.005 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

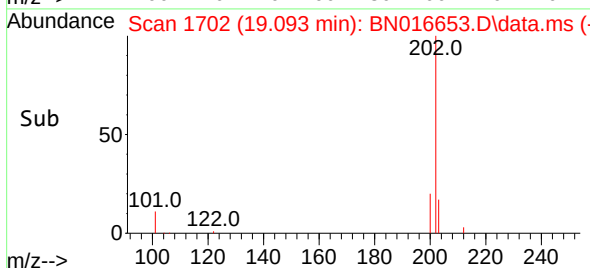
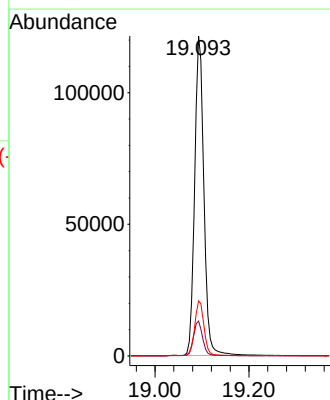
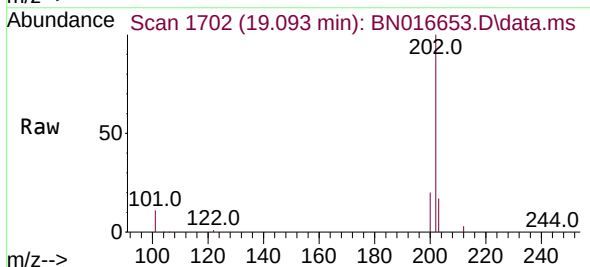
Instrument :
BNA_N
ClientSampleId :
PB139433BS

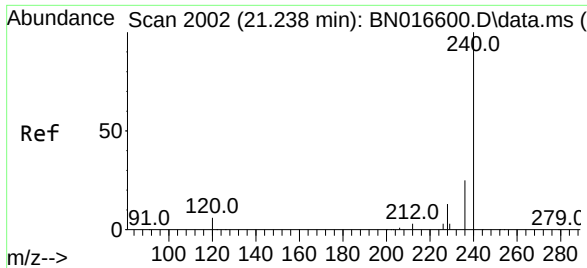
Tgt Ion:212 Resp: 131397
Ion Ratio Lower Upper
212 100
106 13.3 10.6 16.0
104 7.3 5.9 8.9



#28
Fluoranthene
Concen: 0.376 ng
RT: 19.093 min Scan# 1702
Delta R.T. -0.005 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

Tgt Ion:202 Resp: 165819
Ion Ratio Lower Upper
202 100
101 11.1 9.0 13.4
203 17.3 13.8 20.6

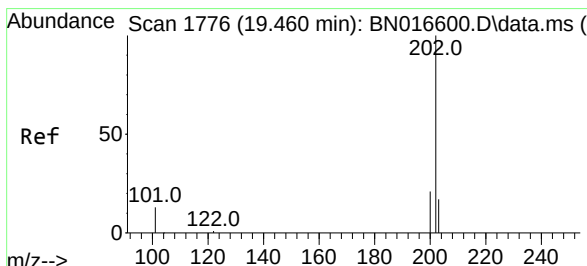
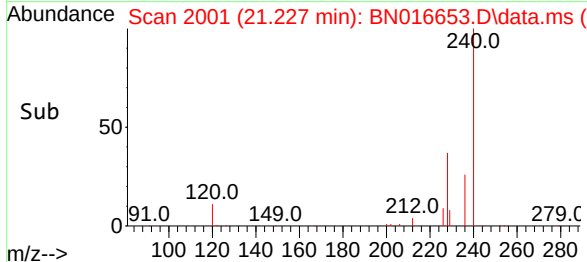
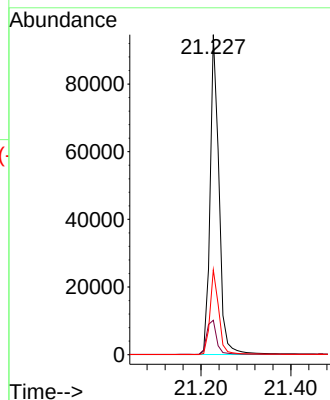
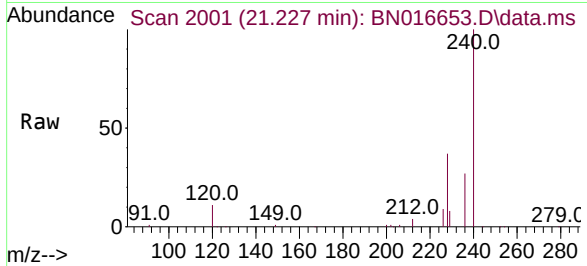




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.010 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

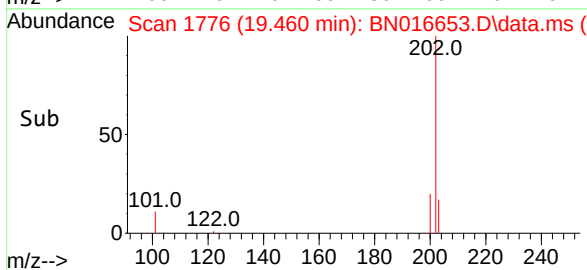
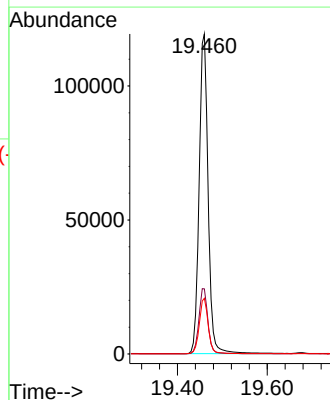
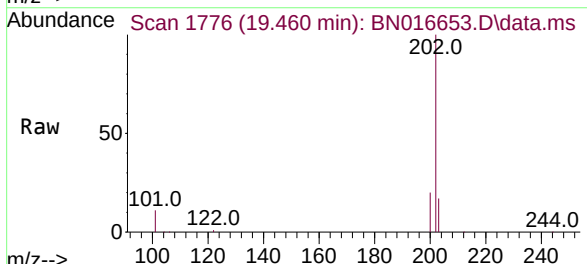
Instrument :
BNA_N
ClientSampleId :
PB139433BS

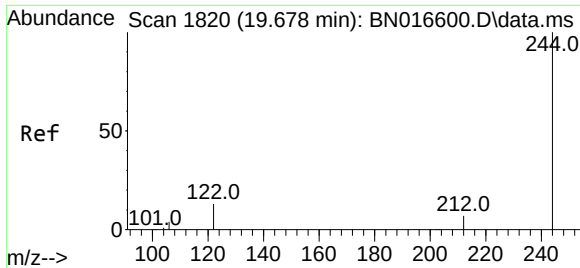
Tgt Ion:240 Resp: 129216
Ion Ratio Lower Upper
240 100
120 10.8 5.0 7.4#
236 26.5 20.4 30.6



#30
Pyrene
Concen: 0.398 ng
RT: 19.460 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

Tgt Ion:202 Resp: 166545
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.4 14.0 21.0

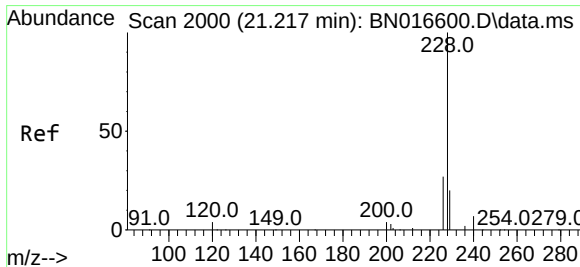
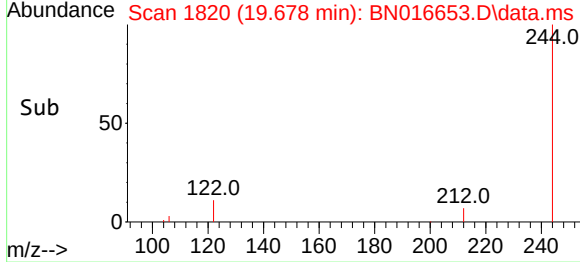
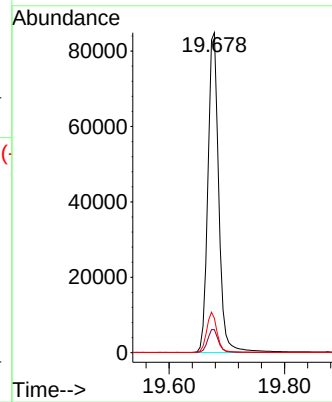
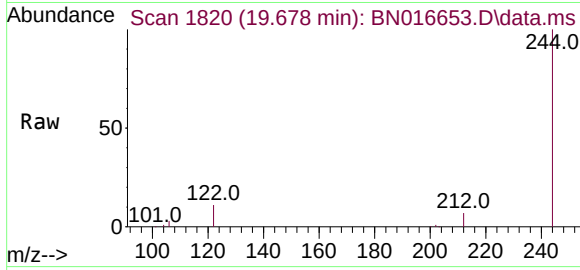




#31
 Terphenyl-d14
 Concen: 0.393 ng
 RT: 19.678 min Scan# 1820
 Delta R.T. 0.000 min
 Lab File: BN016653.D
 Acq: 02 Oct 2021 03:23

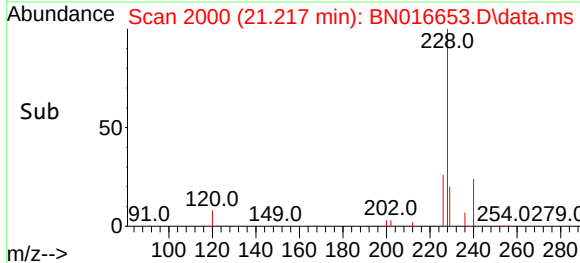
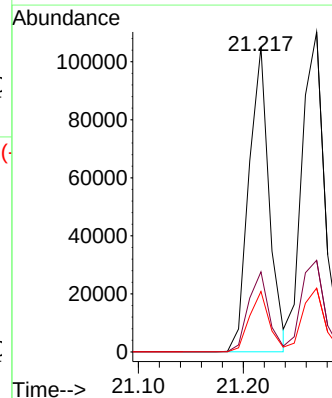
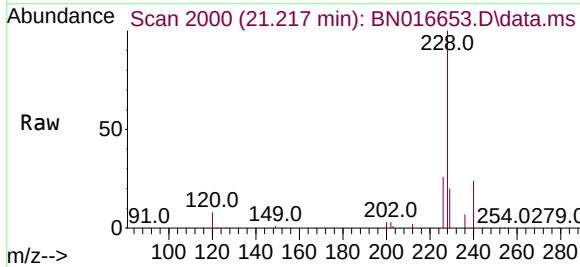
Instrument :
 BNA_N
 ClientSampleId :
 PB139433BS

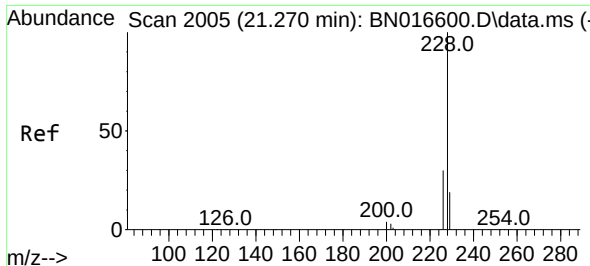
Tgt Ion:244	Resp:	110333
Ion Ratio	Lower	Upper
244	100	
212	7.2	6.0 9.0
122	10.8	10.1 15.1



#32
 Benzo(a)anthracene
 Concen: 0.355 ng
 RT: 21.217 min Scan# 2000
 Delta R.T. 0.000 min
 Lab File: BN016653.D
 Acq: 02 Oct 2021 03:23

Tgt Ion:228	Resp:	140989
Ion Ratio	Lower	Upper
228	100	
226	26.3	21.9 32.9
229	19.8	15.7 23.5

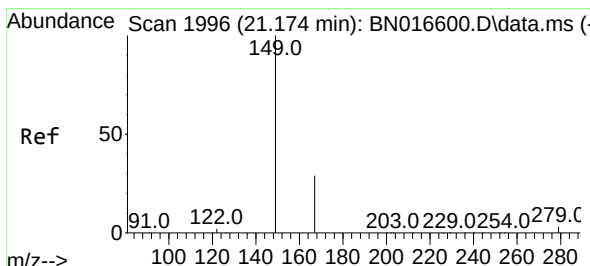
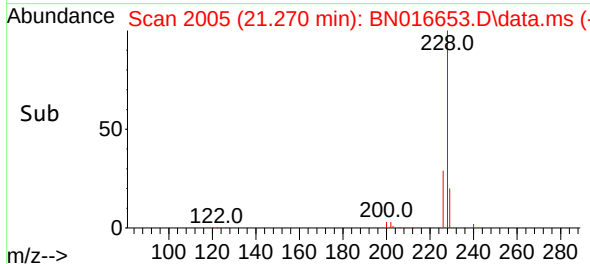
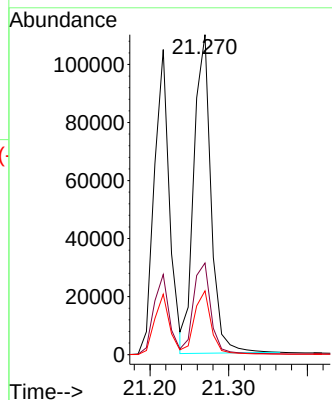
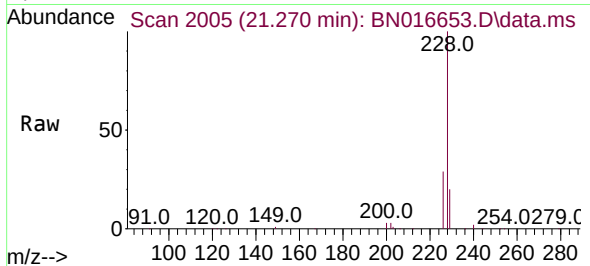




#33
Chrysene
Concen: 0.413 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

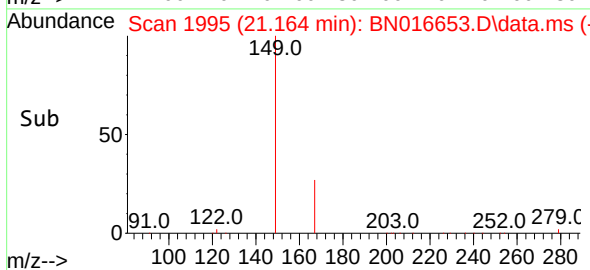
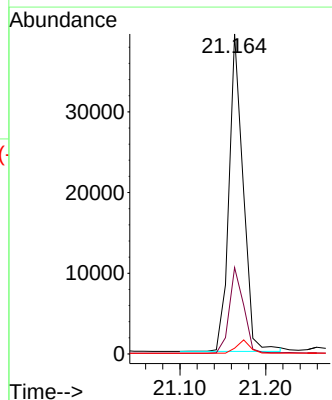
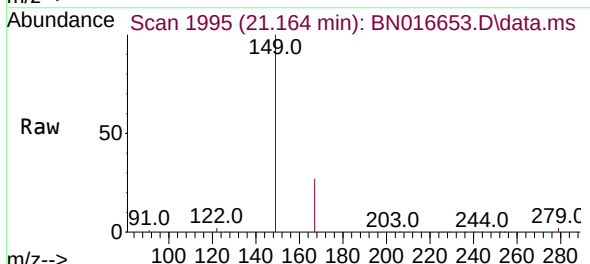
Instrument :
BNA_N
ClientSampleId :
PB139433BS

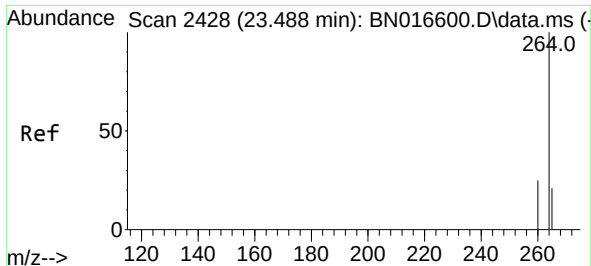
Tgt Ion:228 Resp: 165680
Ion Ratio Lower Upper
228 100
226 28.7 23.7 35.5
229 20.0 15.5 23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.285 ng
RT: 21.164 min Scan# 1995
Delta R.T. -0.010 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

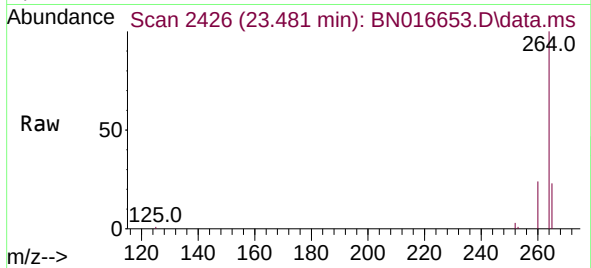
Tgt Ion:149 Resp: 45011
Ion Ratio Lower Upper
149 100
167 27.3 22.2 33.4
279 4.1 3.2 4.8





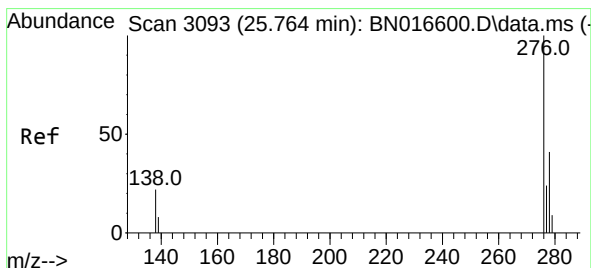
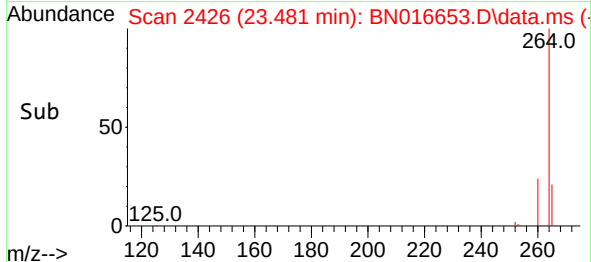
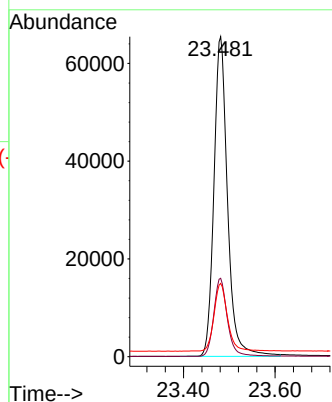
#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.481 min Scan# 2426
 Delta R.T. -0.007 min
 Lab File: BN016653.D
 Acq: 02 Oct 2021 03:23

Instrument :
 BNA_N
 ClientSampleId :
 PB139433BS



Tgt Ion:264 Resp: 135005

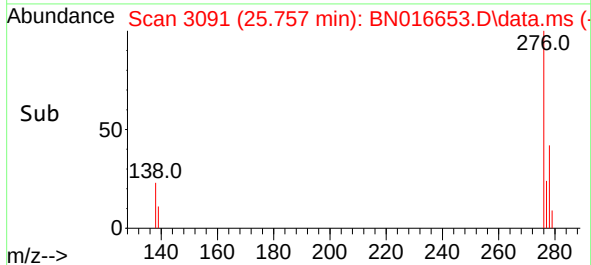
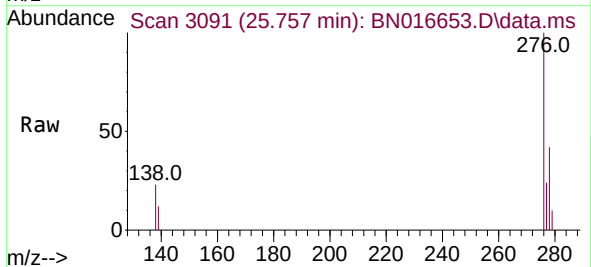
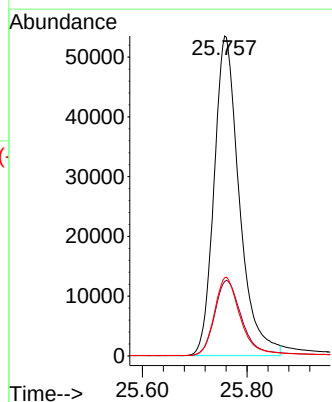
Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.9	29.9
265	22.9	19.2	28.8

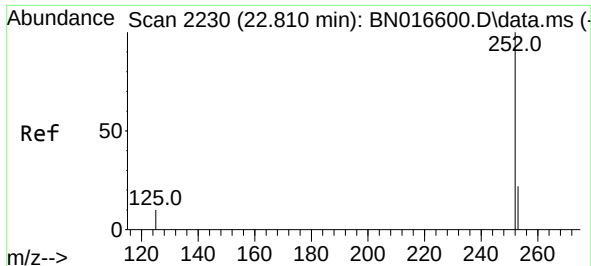


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.372 ng
 RT: 25.757 min Scan# 3091
 Delta R.T. -0.007 min
 Lab File: BN016653.D
 Acq: 02 Oct 2021 03:23

Tgt Ion:276 Resp: 179093

Ion	Ratio	Lower	Upper
276	100		
138	25.0	19.5	29.3
277	25.1	19.9	29.9

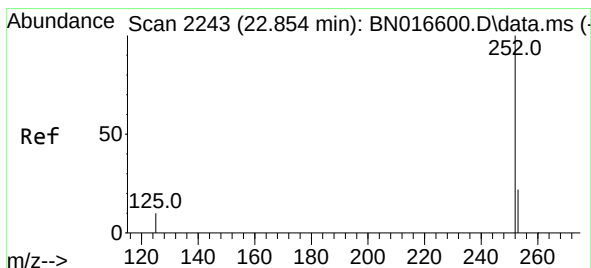
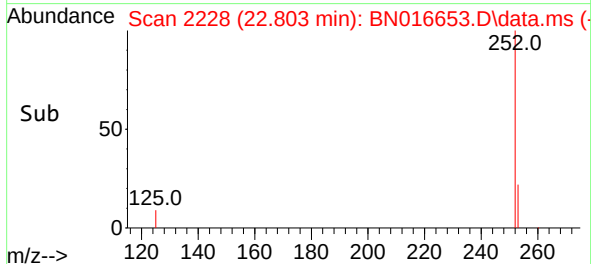
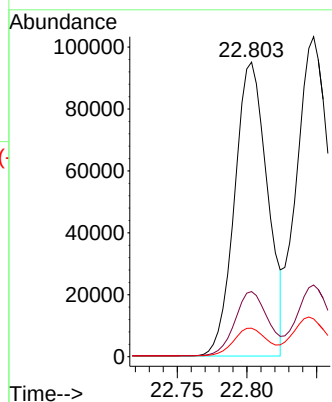
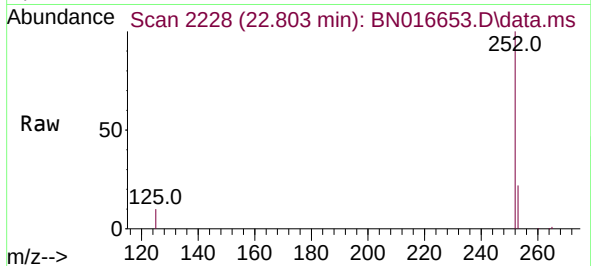




#37
Benzo(b)fluoranthene
Concen: 0.359 ng
RT: 22.803 min Scan# 2228
Delta R.T. -0.007 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

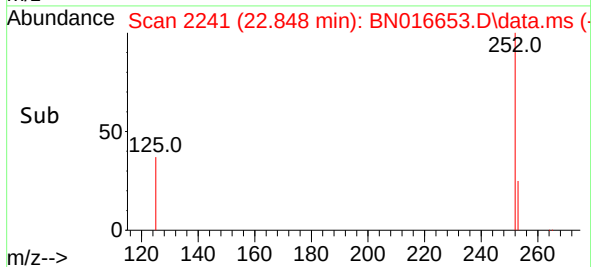
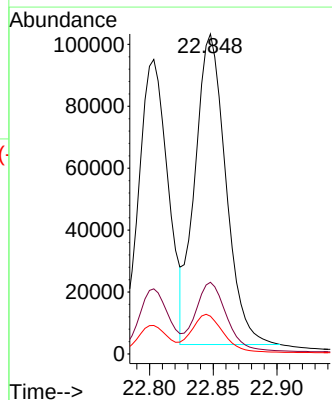
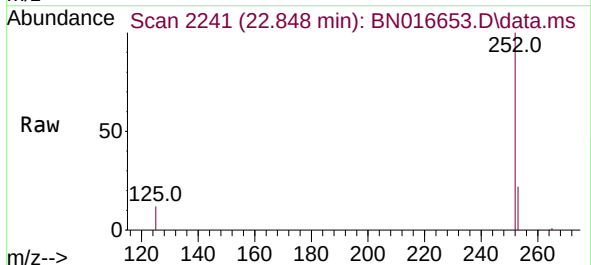
Instrument :
BNA_N
ClientSampleId :
PB139433BS

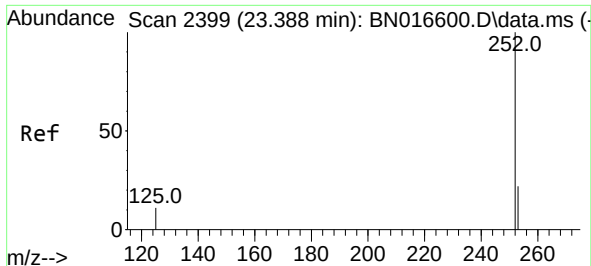
Tgt Ion:252 Resp: 155692
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.7 8.0 12.0



#38
Benzo(k)fluoranthene
Concen: 0.393 ng
RT: 22.848 min Scan# 2241
Delta R.T. -0.007 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

Tgt Ion:252 Resp: 168592
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.6
125 11.8 8.0 12.0

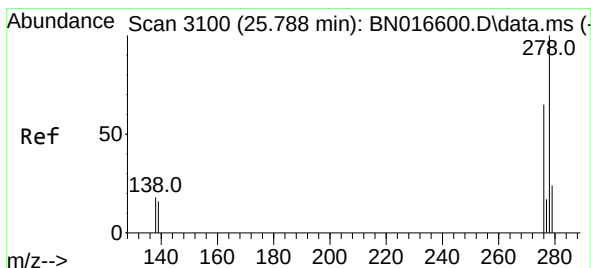
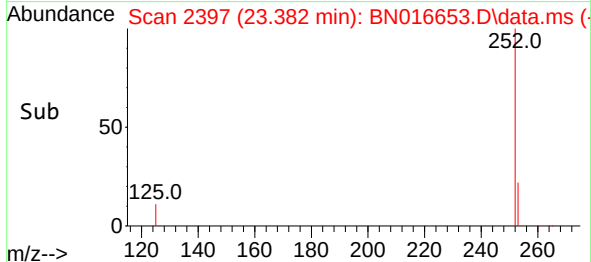
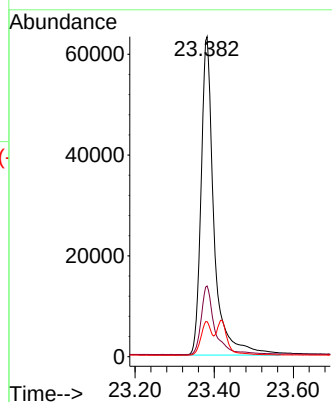
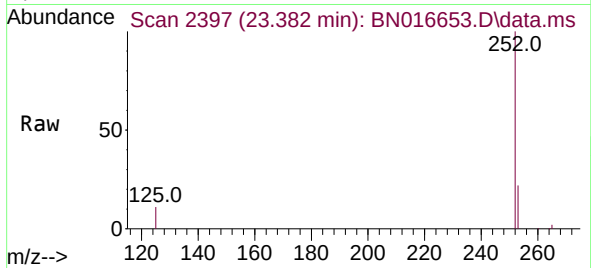




#39
Benzo(a)pyrene
Concen: 0.371 ng
RT: 23.382 min Scan# 2397
Delta R.T. -0.007 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

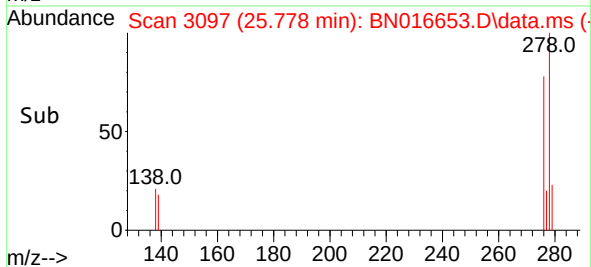
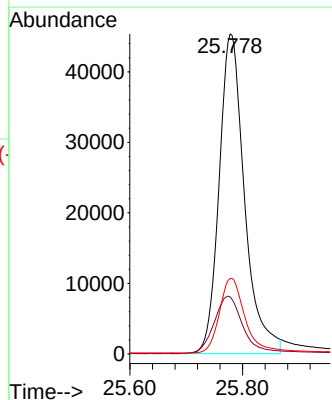
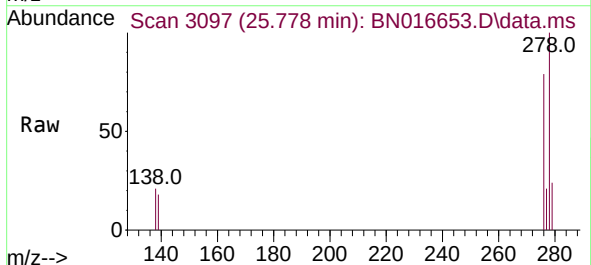
Instrument :
BNA_N
ClientSampleId :
PB139433BS

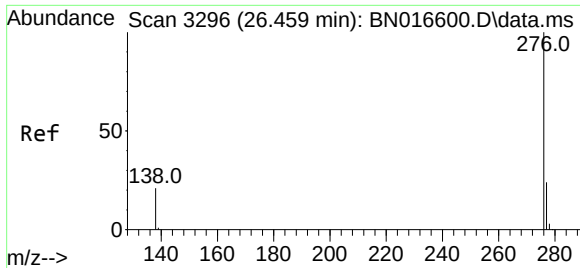
Tgt Ion:252 Resp: 143433
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 11.0 9.0 13.4



#40
Dibenzo(a,h)anthracene
Concen: 0.364 ng
RT: 25.778 min Scan# 3097
Delta R.T. -0.010 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

Tgt Ion:278 Resp: 141534
Ion Ratio Lower Upper
278 100
139 17.8 13.1 19.7
279 23.5 19.1 28.7





#41
Benzo(g,h,i)perylene
Concen: 0.362 ng
RT: 26.452 min Scan# 3294
Delta R.T. -0.007 min
Lab File: BN016653.D
Acq: 02 Oct 2021 03:23

Instrument :
BNA_N
ClientSampleId :
PB139433BS

Tgt Ion:276 Resp: 154335
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.6
138 20.6 16.9 25.3

