

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016673.D
 Acq On : 02 Oct 2021 16:33
 Operator : CG/JU
 Sample : PB139306BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 04 03:34:27 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

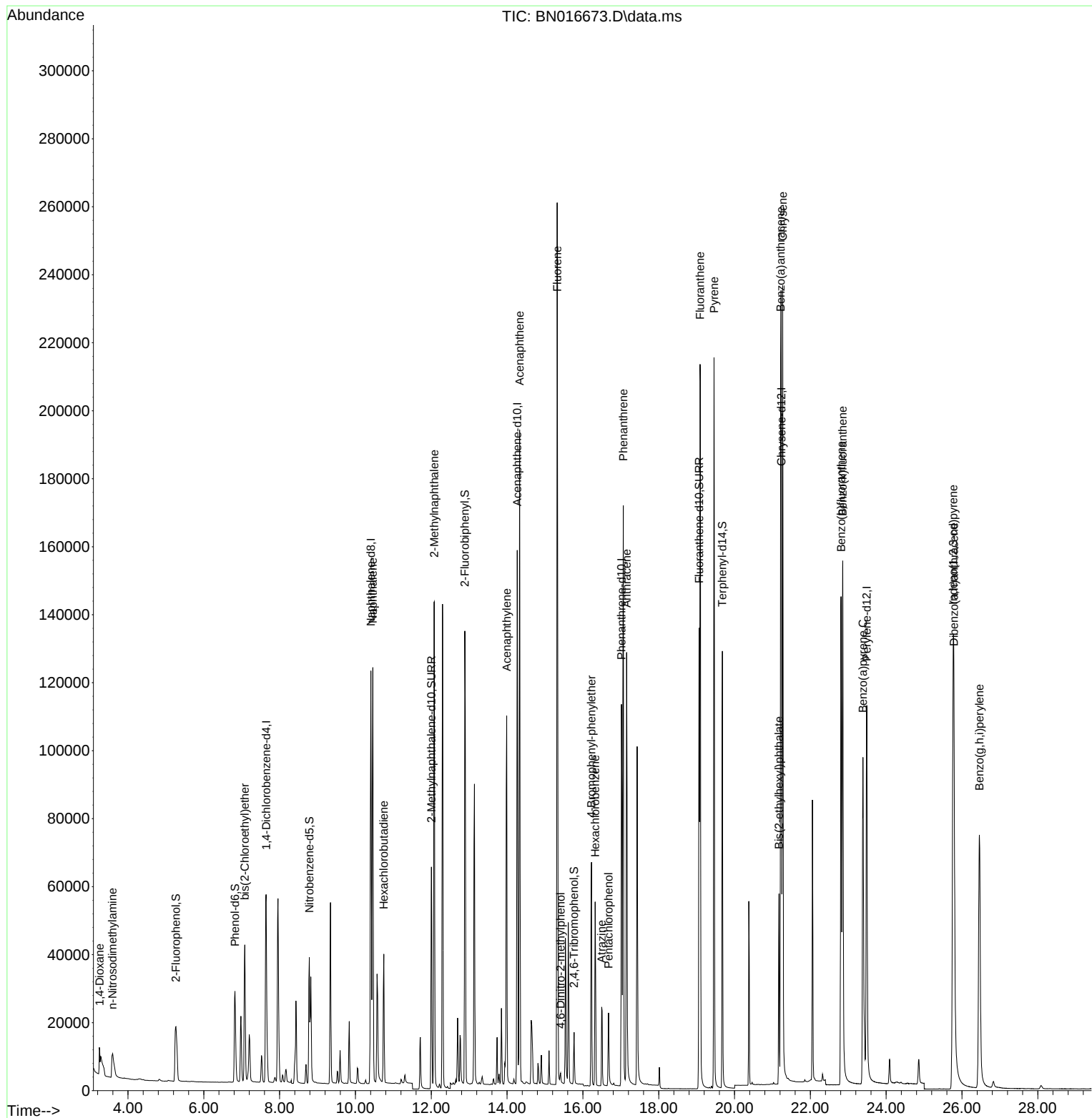
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	36550	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	161698	0.400	ng	0.00
13) Acenaphthene-d10	14.269	164	85988	0.400	ng	0.00
19) Phenanthrene-d10	17.017	188	160156	0.400	ng	#-0.01
29) Chrysene-d12	21.238	240	152389	0.400	ng	0.00
35) Perylene-d12	23.488	264	155562	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.263	112	32997	0.355	ng	0.00
5) Phenol-d6	6.822	99	36030	0.354	ng	0.00
8) Nitrobenzene-d5	8.784	82	34192	0.324	ng	0.00
11) 2-Methylnaphthalene-d10	12.003	152	89562	0.375	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	12572	0.321	ng	0.00
15) 2-Fluorobiphenyl	12.886	172	127101	0.365	ng	-0.01
27) Fluoranthene-d10	19.068	212	156716	0.368	ng	0.00
31) Terphenyl-d14	19.678	244	129930	0.392	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.253	88	4980	0.296	ng	# 88
3) n-Nitrosodimethylamine	3.594	42	10136	0.376	ng	96
6) bis(2-Chloroethyl)ether	7.080	93	38387	0.387	ng	100
9) Naphthalene	10.457	128	161403	0.367	ng	100
10) Hexachlorobutadiene	10.749	225	31303	0.379	ng	# 100
12) 2-Methylnaphthalene	12.078	142	106619	0.380	ng	98
16) Acenaphthylene	13.990	152	130394	0.347	ng	100
17) Acenaphthene	14.332	154	93127	0.368	ng	100
18) Fluorene	15.322	166	111019	0.371	ng	100
20) 4,6-Dinitro-2-methylph...	15.411	198	2370	0.251	ng	100
21) 4-Bromophenyl-phenylether	16.226	248	35529	0.357	ng	# 92
22) Hexachlorobenzene	16.324	284	42955	0.373	ng	99
23) Atrazine	16.494	200	21886	0.303	ng	# 90
24) Pentachlorophenol	16.677	266	11530	0.302	ng	99
25) Phenanthrene	17.066	178	178886	0.371	ng	100
26) Anthracene	17.151	178	143508	0.345	ng	100
28) Fluoranthene	19.093	202	197117	0.379	ng	100
30) Pyrene	19.460	202	195227	0.396	ng	100
32) Benzo(a)anthracene	21.217	228	170557	0.365	ng	99
33) Chrysene	21.270	228	190591	0.402	ng	99
34) Bis(2-ethylhexyl)phtha...	21.174	149	54899	0.294	ng	99
36) Indeno(1,2,3-cd)pyrene	25.767	276	196547	0.354	ng	100
37) Benzo(b)fluoranthene	22.810	252	181180	0.362	ng	100
38) Benzo(k)fluoranthene	22.855	252	192203	0.389	ng	99
39) Benzo(a)pyrene	23.389	252	166521	0.374	ng	99
40) Dibenzo(a,h)anthracene	25.788	278	152970	0.342	ng	99
41) Benzo(g,h,i)perylene	26.459	276	172627	0.352	ng	100

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

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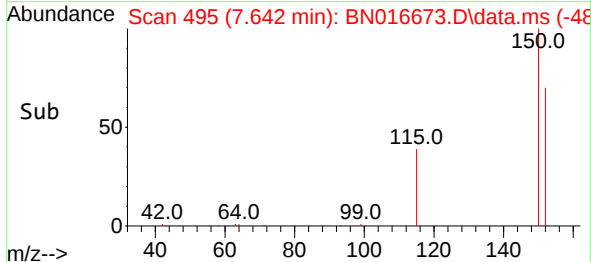
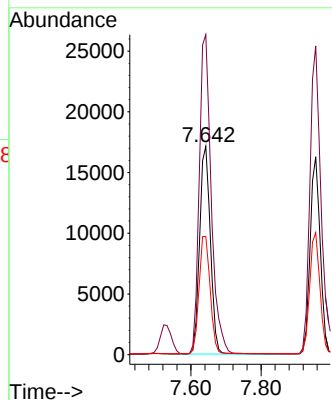
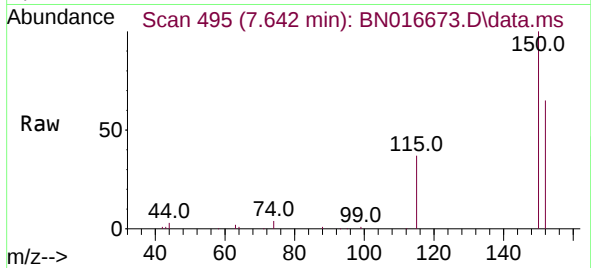




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016673.D
 Acq: 02 Oct 2021 16:33

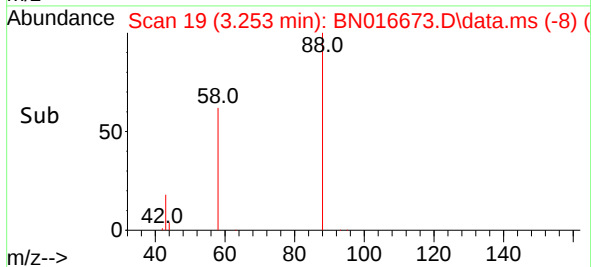
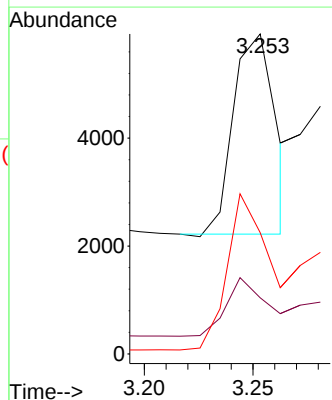
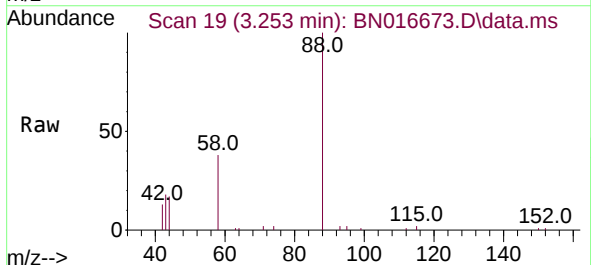
Instrument :
 BNA_N
 ClientSampled :

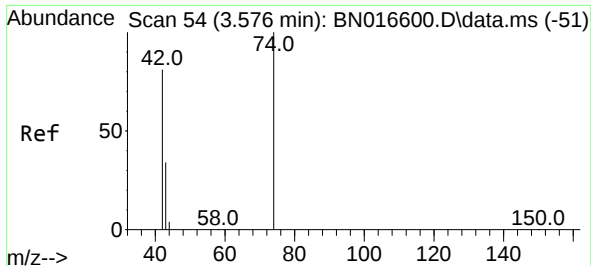
Tgt Ion:152 Resp: 36550
 Ion Ratio Lower Upper
 152 100
 150 153.6 124.6 186.8
 115 56.7 46.5 69.7



#2
 1,4-Dioxane
 Concen: 0.296 ng
 RT: 3.253 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN016673.D
 Acq: 02 Oct 2021 16:33

Tgt Ion: 88 Resp: 4980
 Ion Ratio Lower Upper
 88 100
 43 28.5 37.8 56.8#
 58 78.0 61.3 91.9

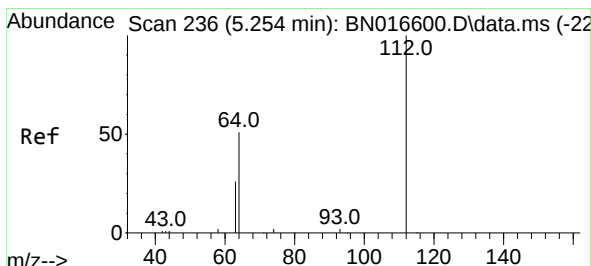
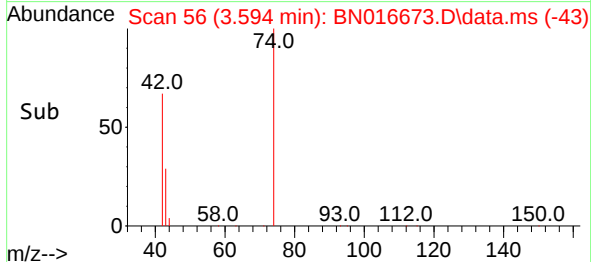
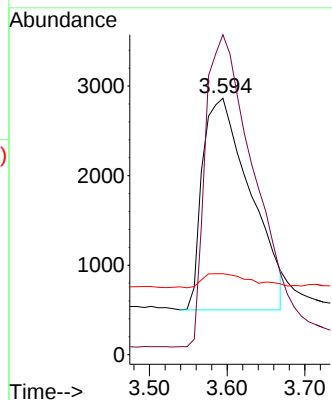
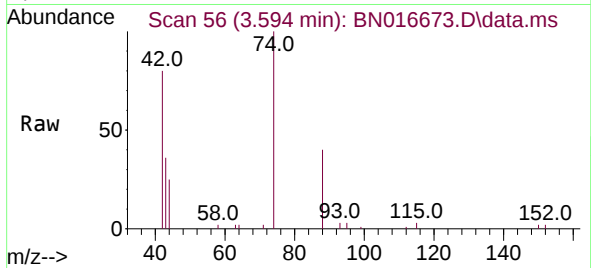




#3
n-Nitrosodimethylamine
Concen: 0.376 ng
RT: 3.594 min Scan# 56
Delta R.T. 0.019 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

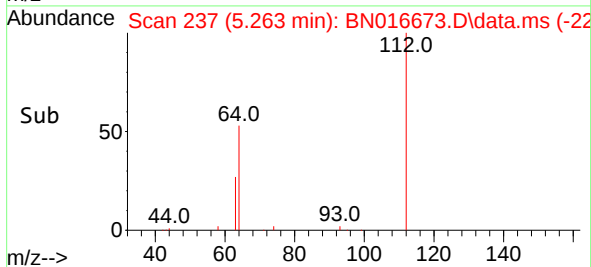
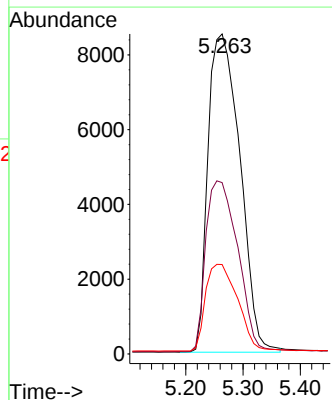
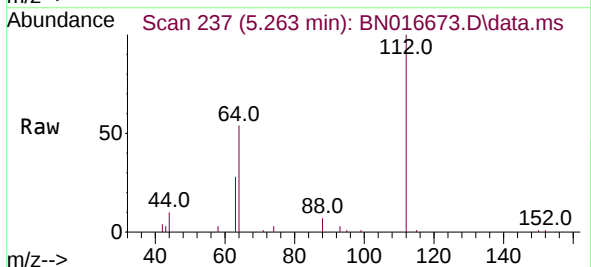
Instrument :
BNA_N
ClientSampleId :

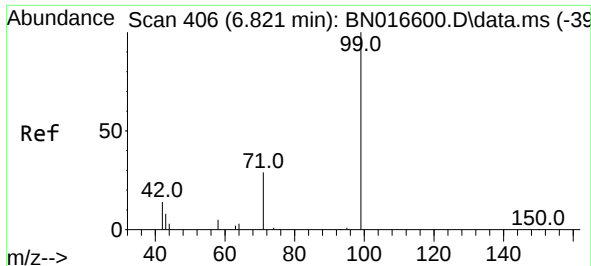
Tgt Ion: 42 Resp: 10136
Ion Ratio Lower Upper
42 100
74 147.4 121.6 182.4
44 6.7 6.3 9.5



#4
2-Fluorophenol
Concen: 0.355 ng
RT: 5.263 min Scan# 237
Delta R.T. 0.009 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

Tgt Ion: 112 Resp: 32997
Ion Ratio Lower Upper
112 100
64 53.8 43.1 64.7
63 27.3 21.6 32.4

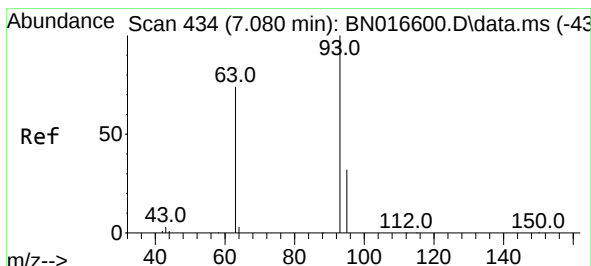
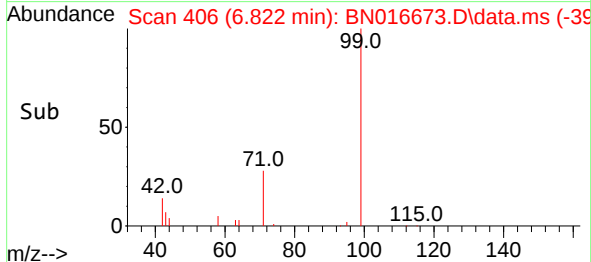
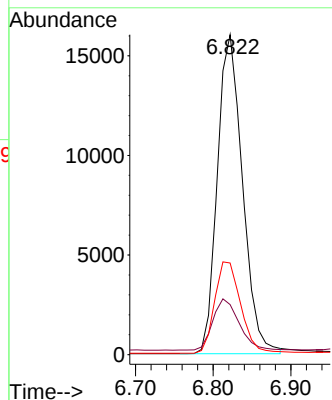
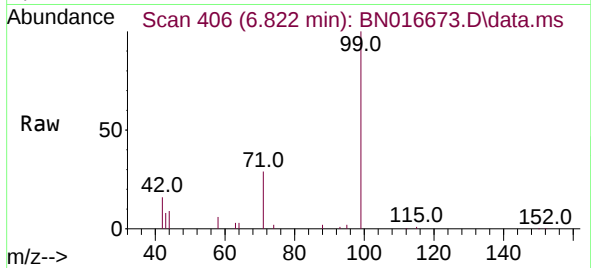




#5
Phenol-d6
Concen: 0.354 ng
RT: 6.822 min Scan# 406
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

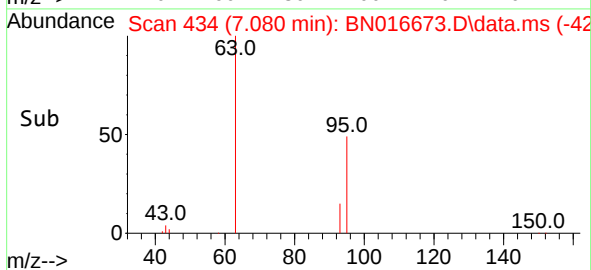
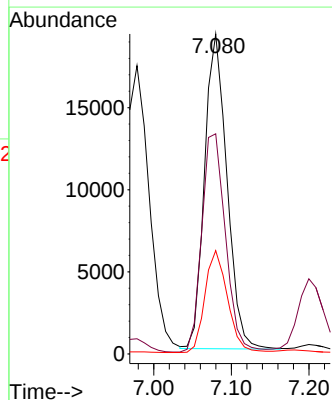
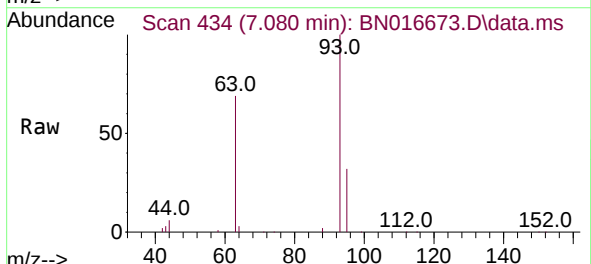
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BNA_N
ClientSampled :

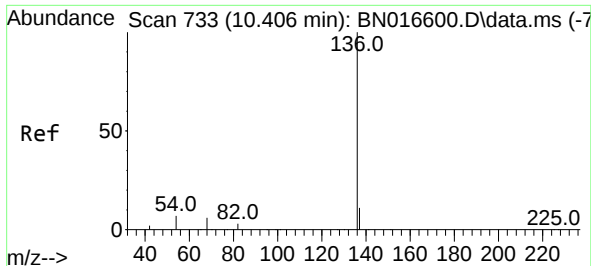
Tgt Ion:	99	Resp:	36030
Ion	Ratio	Lower	Upper
99	100		
42	16.8	13.0	19.6
71	29.6	23.5	35.3



#6
bis(2-Chloroethyl)ether
Concen: 0.387 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

Tgt Ion:	93	Resp:	38387
Ion	Ratio	Lower	Upper
93	100		
63	73.7	59.1	88.7
95	32.8	26.2	39.4

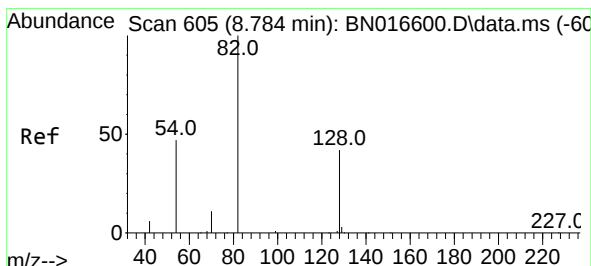
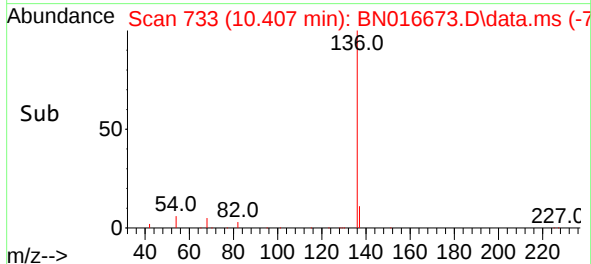
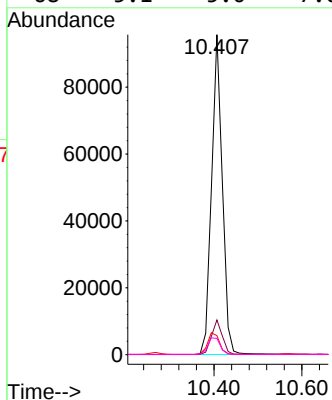
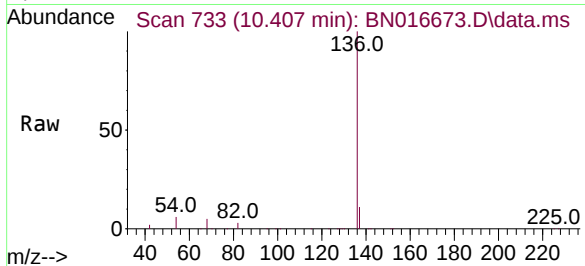




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

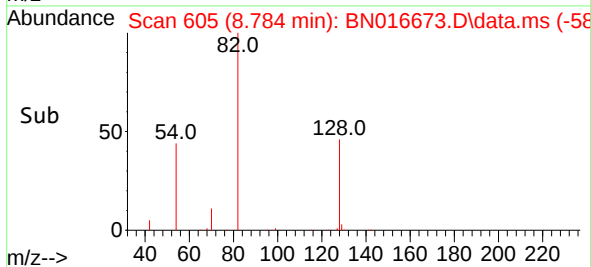
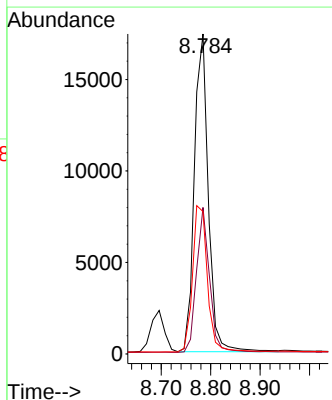
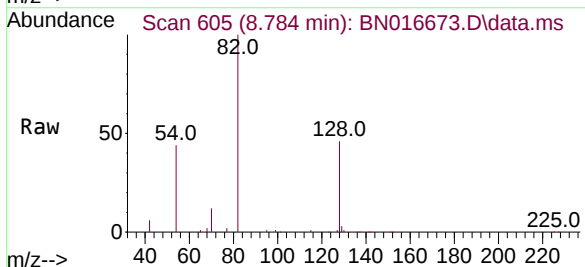
Instrument :
BNA_N
ClientSampleId :

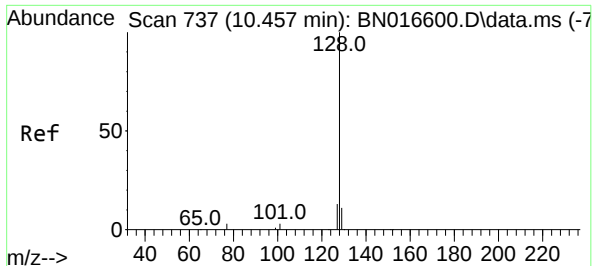
Tgt Ion:	136	Resp:	161698
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.7	13.1
54	6.0	5.9	8.9
68	5.1	5.0	7.6



#8
Nitrobenzene-d5
Concen: 0.324 ng
RT: 8.784 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

Tgt Ion:	82	Resp:	34192
Ion Ratio	Lower	Upper	
82	100		
128	45.8	33.6	50.4
54	44.5	37.6	56.4

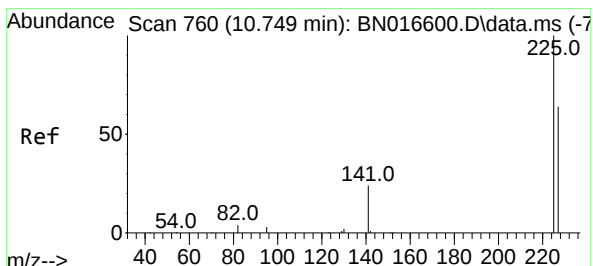
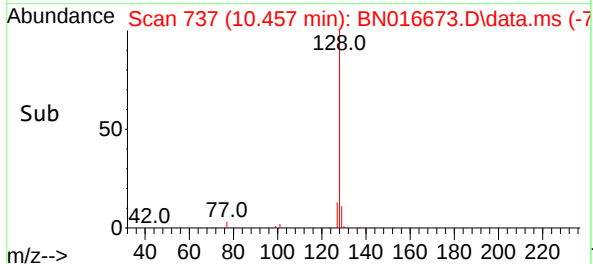
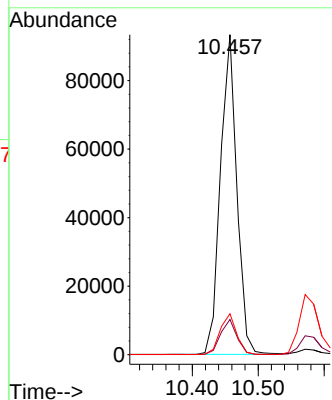
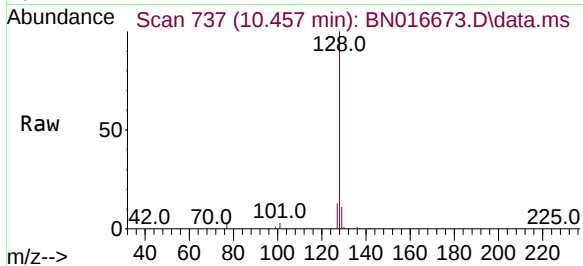




#9
Naphthalene
Concen: 0.367 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

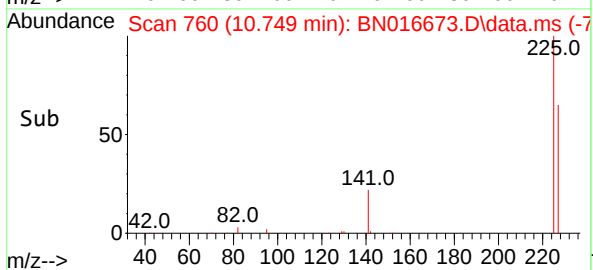
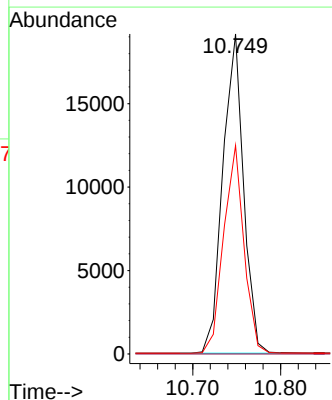
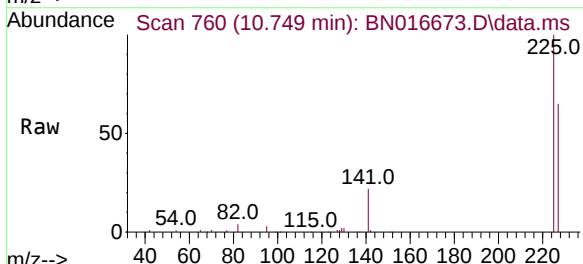
Instrument :
BNA_N
ClientSampled :

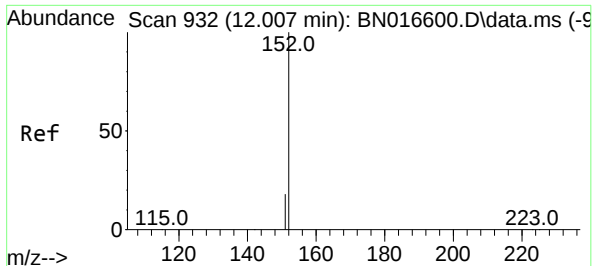
Tgt Ion:128 Resp: 161403
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.8 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.379 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

Tgt Ion:225 Resp: 31303
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.0 76.6

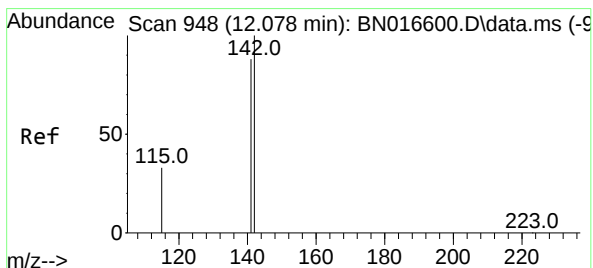
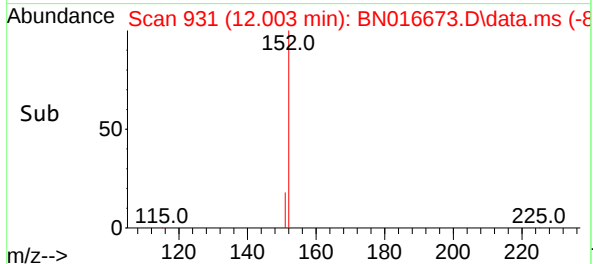
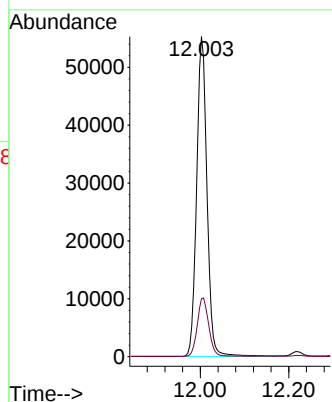
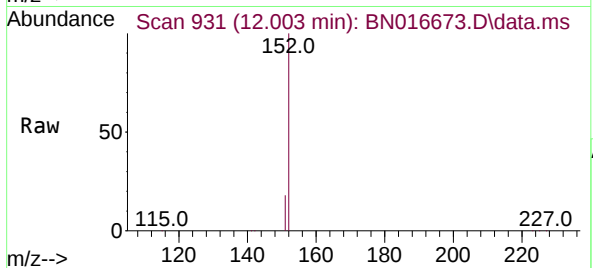




#11
2-Methylnaphthalene-d10
Concen: 0.375 ng
RT: 12.003 min Scan# 931
Delta R.T. -0.004 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

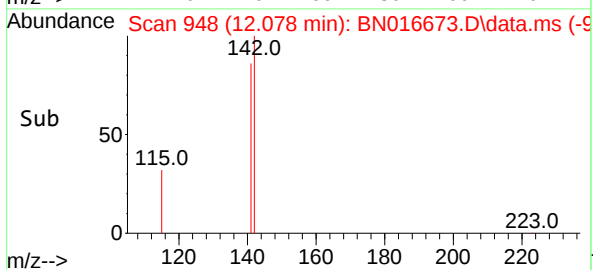
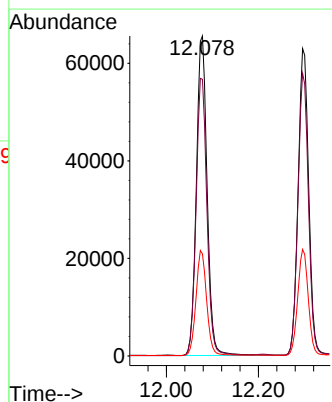
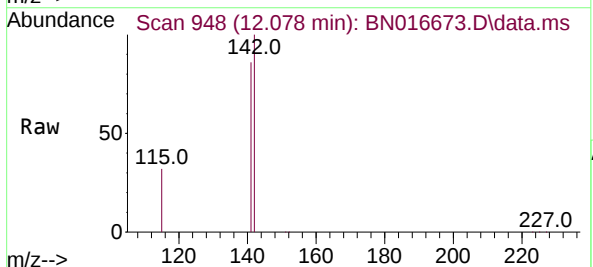
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BNA_N
ClientSampleId :

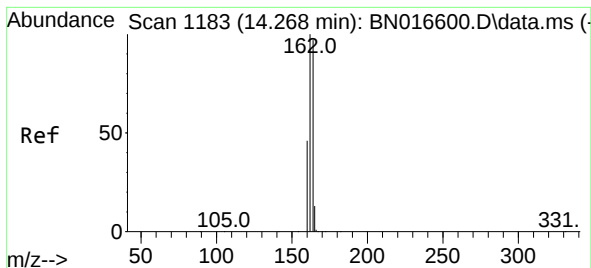
Tgt Ion:152 Resp: 89562
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.380 ng
RT: 12.078 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

Tgt Ion:142 Resp: 106619
Ion Ratio Lower Upper
142 100
141 86.5 70.6 105.8
115 31.9 26.6 39.8

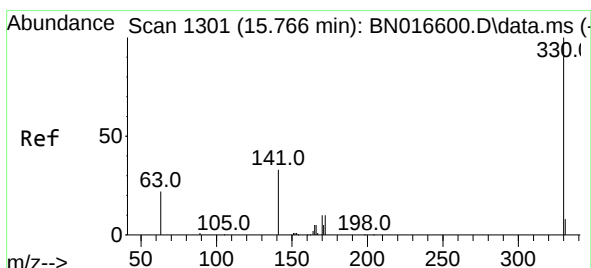
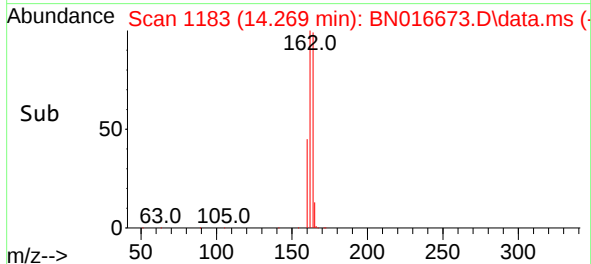
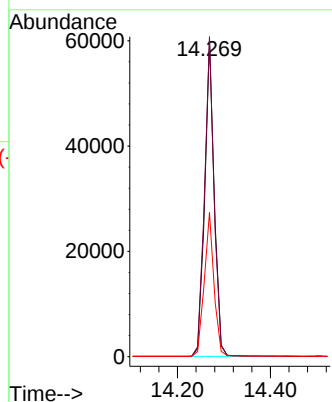
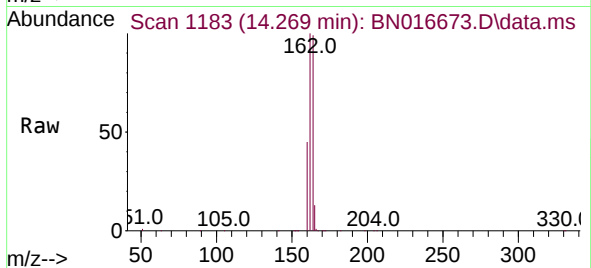




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

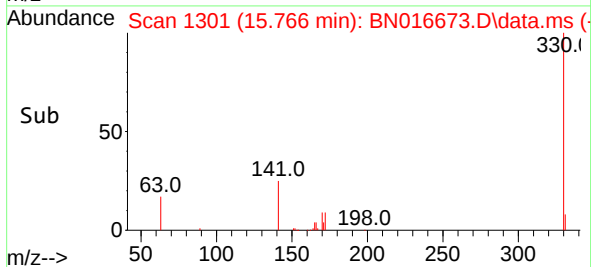
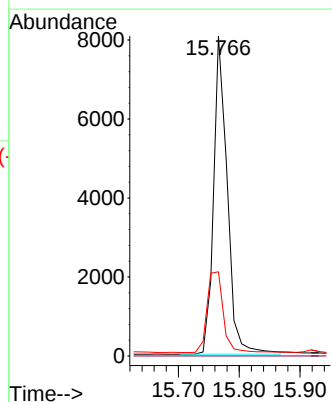
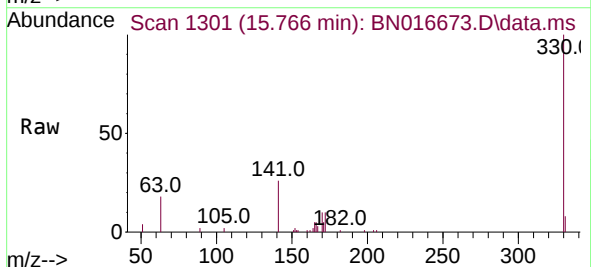
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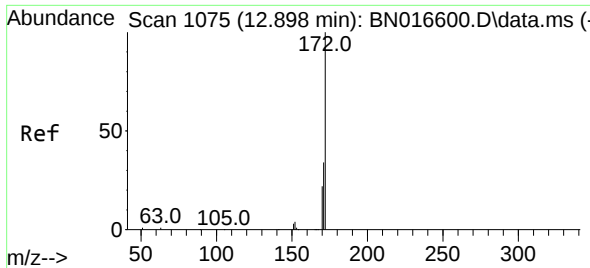
Tgt Ion:164 Resp: 85988
Ion Ratio Lower Upper
164 100
162 101.0 82.2 123.2
160 45.5 37.7 56.5



#14
2,4,6-Tribromophenol
Concen: 0.321 ng
RT: 15.766 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

Tgt Ion:330 Resp: 12572
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.3 25.2 37.8

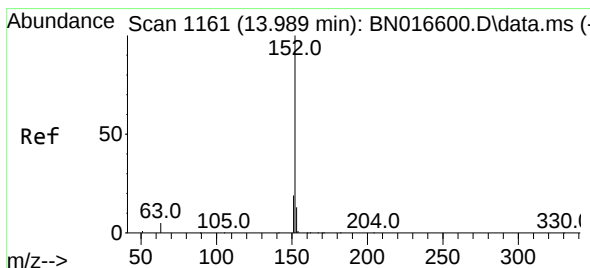
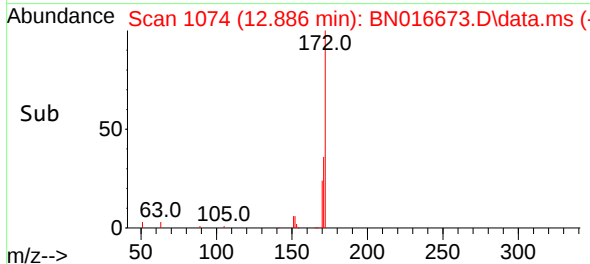
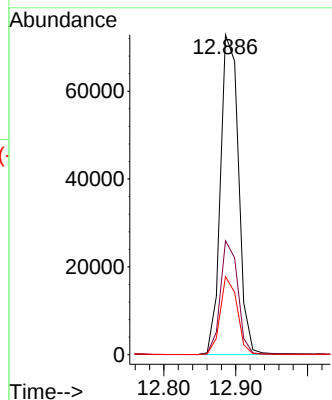
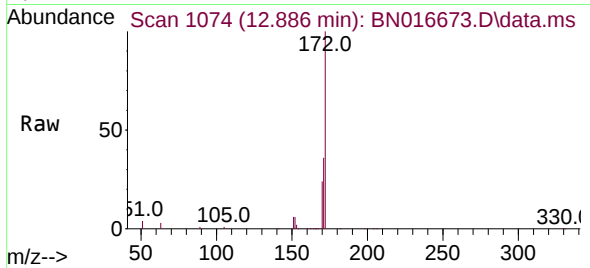




#15
2-Fluorobiphenyl
Concen: 0.365 ng
RT: 12.886 min Scan# 1074
Delta R.T. -0.013 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

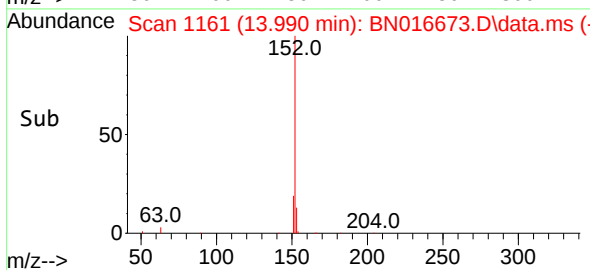
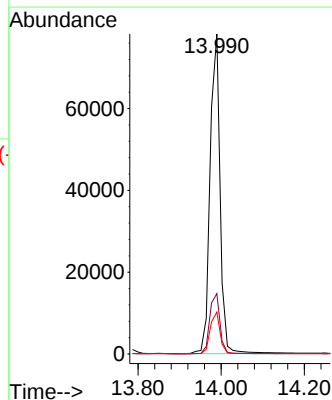
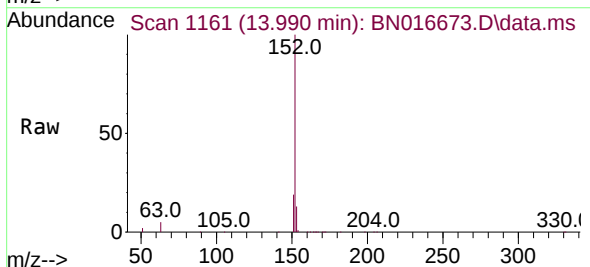
Instrument :
BNA_N
ClientSampleId :

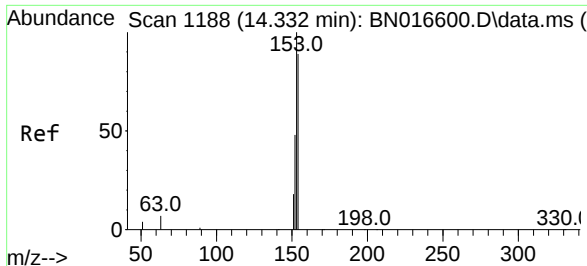
Tgt Ion:172 Resp: 127101
Ion Ratio Lower Upper
172 100
171 35.6 27.0 40.4
170 24.4 17.4 26.2



#16
Acenaphthylene
Concen: 0.347 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

Tgt Ion:152 Resp: 130394
Ion Ratio Lower Upper
152 100
151 19.3 15.5 23.3
153 13.0 10.4 15.6

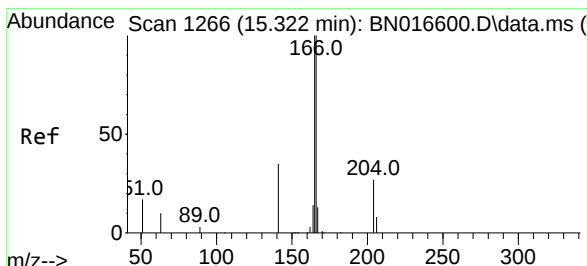
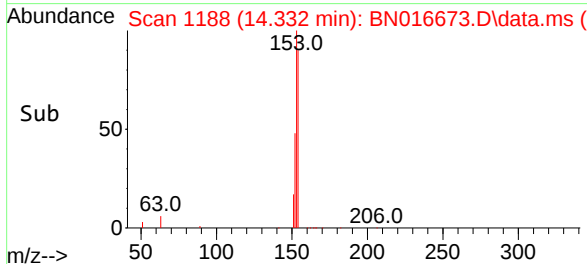
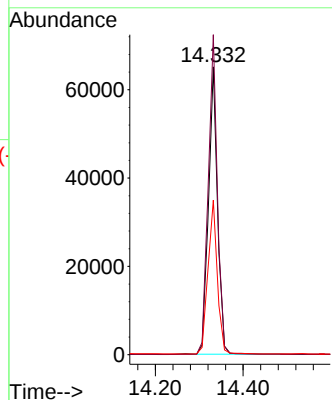
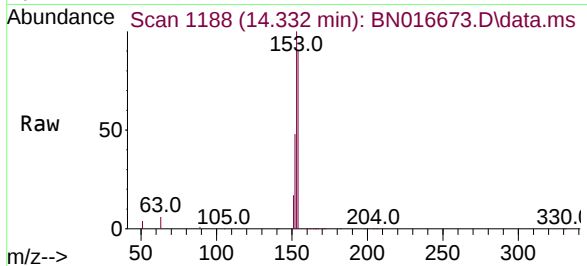




#17
Acenaphthene
Concen: 0.368 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

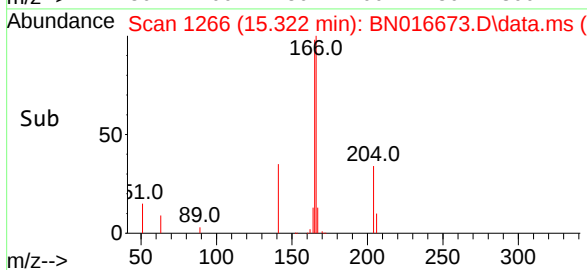
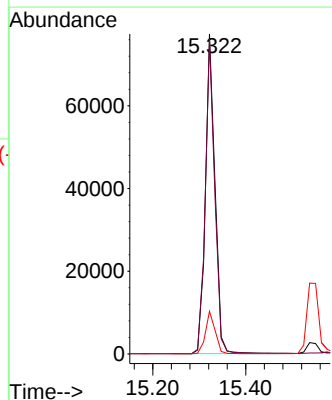
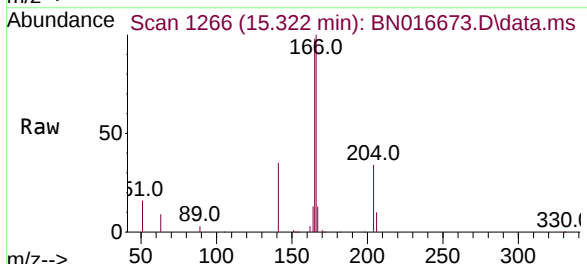
Instrument :
BNA_N
ClientSampleId :

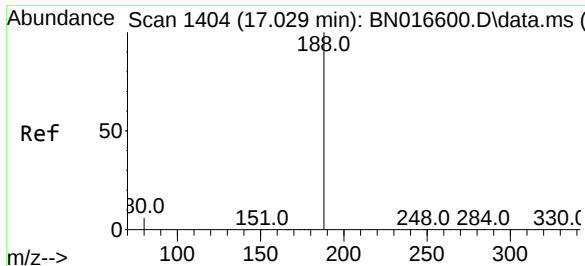
Tgt Ion:154 Resp: 93127
Ion Ratio Lower Upper
154 100
153 112.2 90.2 135.2
152 55.0 44.0 66.0



#18
Fluorene
Concen: 0.371 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

Tgt Ion:166 Resp: 111019
Ion Ratio Lower Upper
166 100
165 97.5 77.9 116.9
167 13.4 10.7 16.1

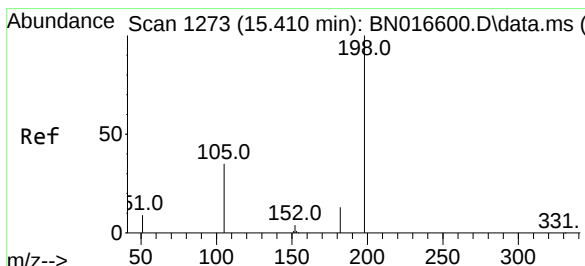
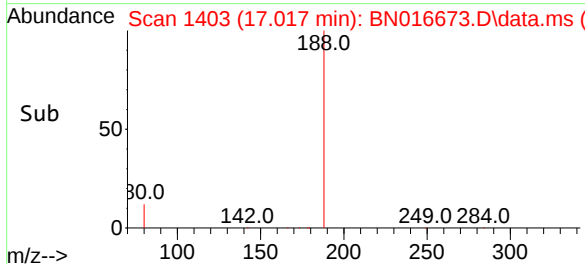
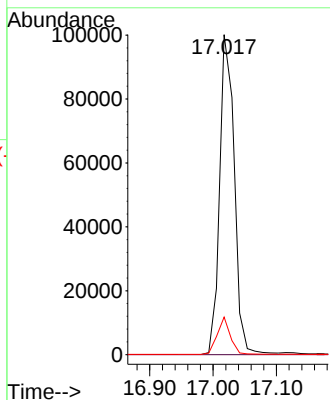
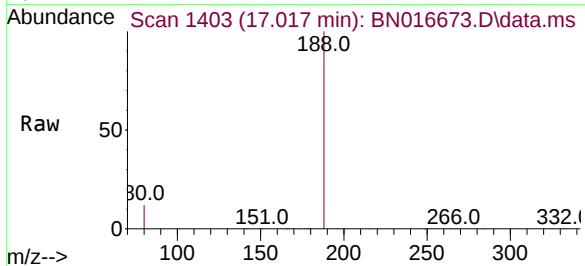




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.017 min Scan# 1403
Delta R.T. -0.012 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

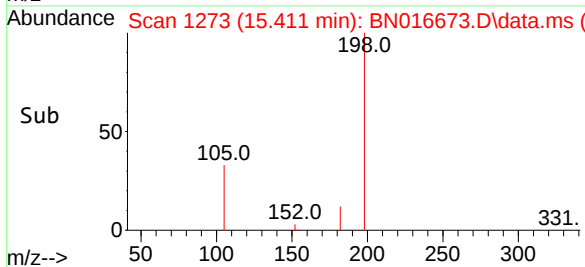
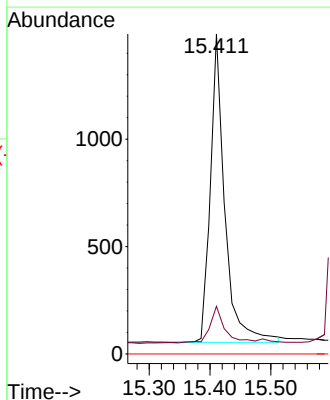
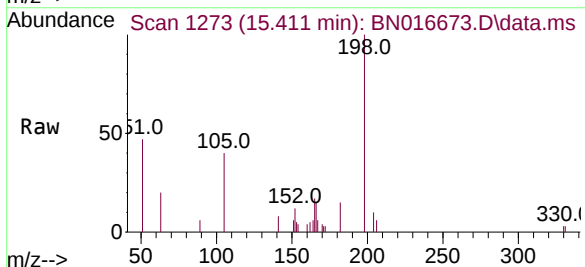
Instrument :
BNA_N
ClientSampleId :

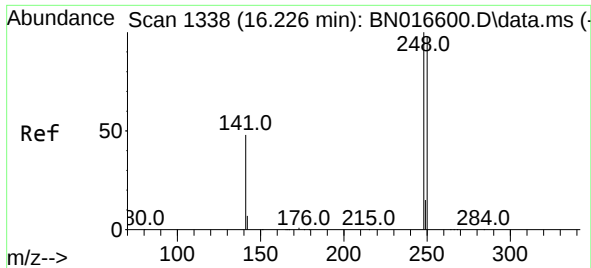
Tgt Ion:188 Resp: 160156
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.8 5.0 7.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.251 ng
RT: 15.411 min Scan# 1273
Delta R.T. 0.001 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

Tgt Ion:198 Resp: 2370
Ion Ratio Lower Upper
198 100
182 14.9 11.8 17.8
77 0.0 0.0 0.0

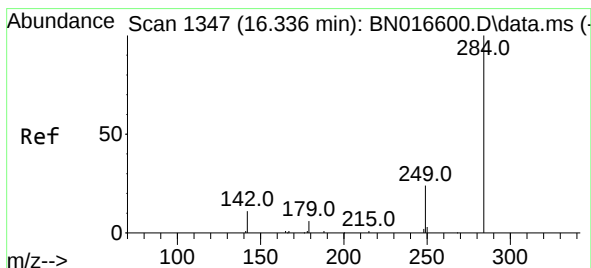
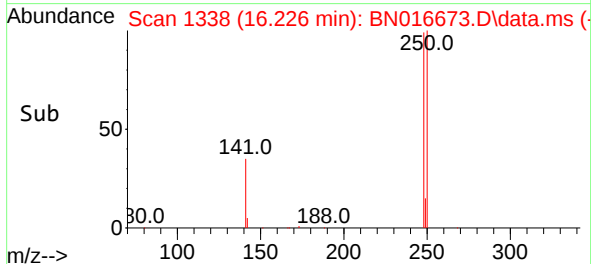
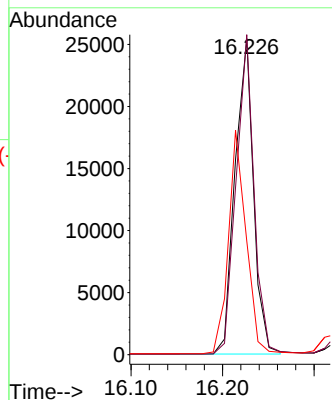
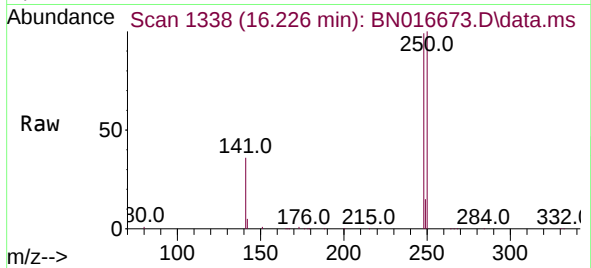




#21
4-Bromophenyl-phenylether
Concen: 0.357 ng
RT: 16.226 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

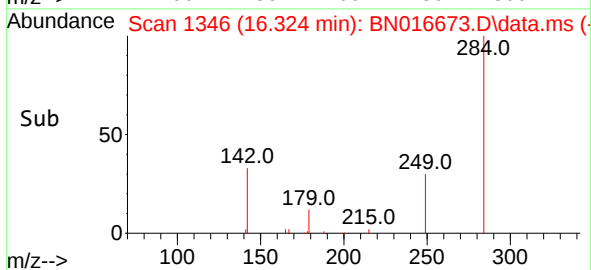
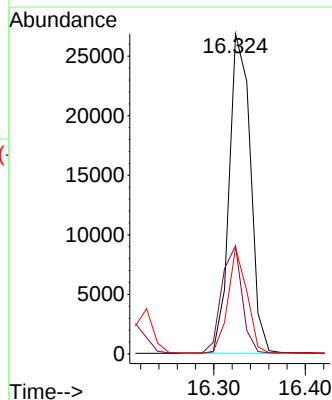
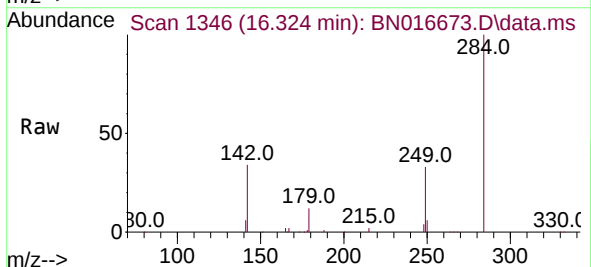
Instrument :
BNA_N
ClientSampleId :

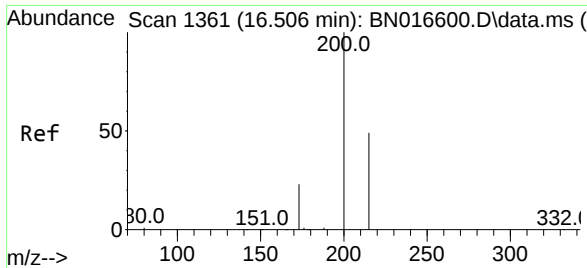
Tgt Ion:248 Resp: 35529
Ion Ratio Lower Upper
248 100
250 101.2 78.6 117.8
141 36.0 38.6 57.8#



#22
Hexachlorobenzene
Concen: 0.373 ng
RT: 16.324 min Scan# 1346
Delta R.T. -0.012 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

Tgt Ion:284 Resp: 42955
Ion Ratio Lower Upper
284 100
142 32.4 26.4 39.6
249 29.5 23.4 35.2

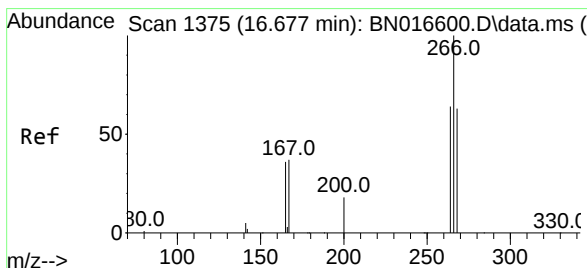
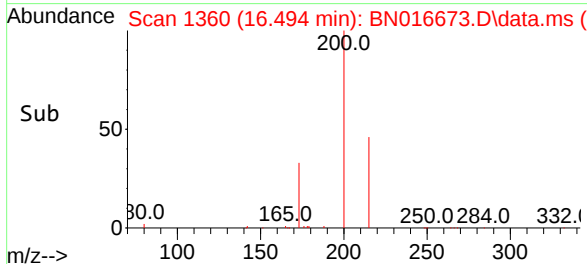
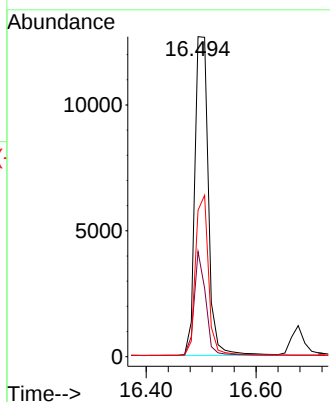
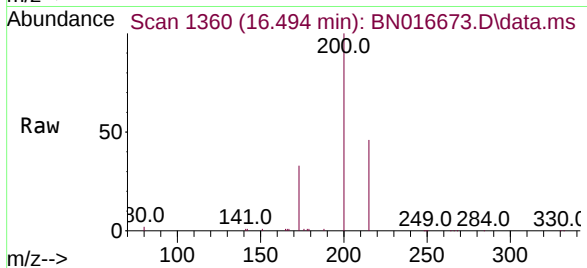




#23
Atrazine
Concen: 0.303 ng
RT: 16.494 min Scan# 1360
Delta R.T. -0.012 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

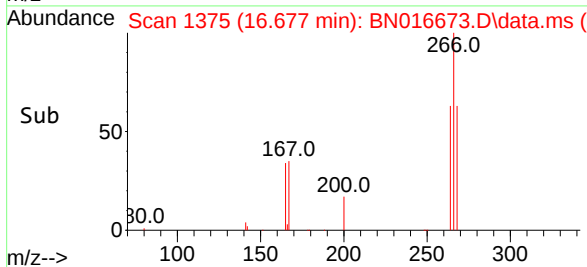
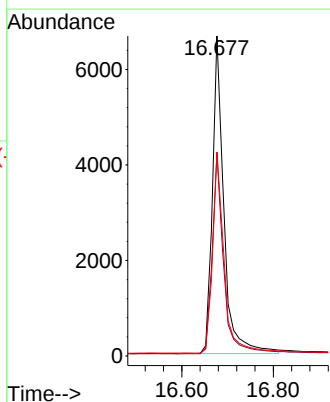
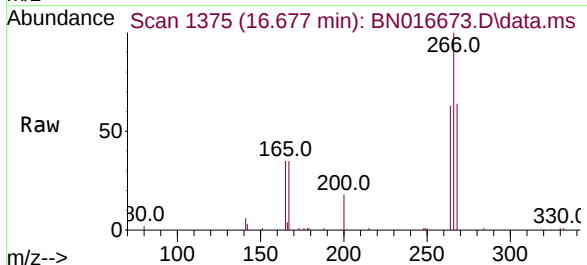
Instrument :
BNA_N
ClientSampleId :

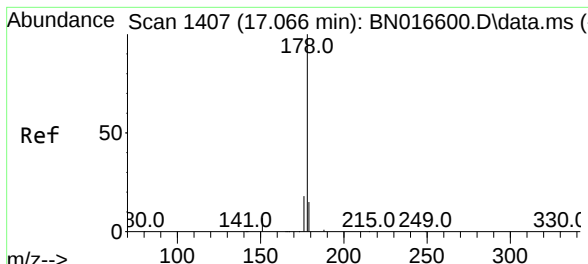
Tgt Ion:200 Resp: 21886
Ion Ratio Lower Upper
200 100
173 32.9 18.6 27.8#
215 45.7 39.4 59.2



#24
Pentachlorophenol
Concen: 0.302 ng
RT: 16.677 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

Tgt Ion:266 Resp: 11530
Ion Ratio Lower Upper
266 100
264 63.0 49.8 74.6
268 63.8 51.4 77.2

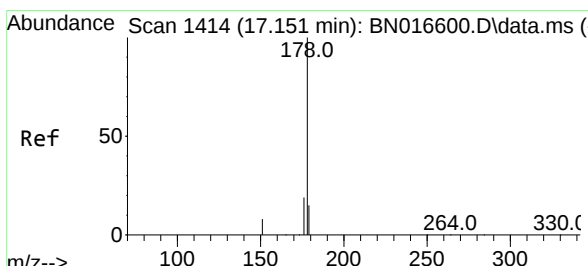
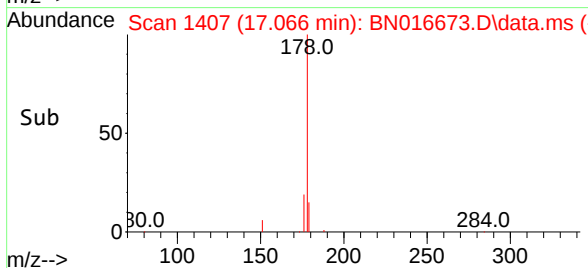
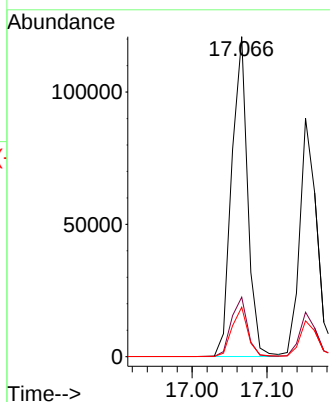
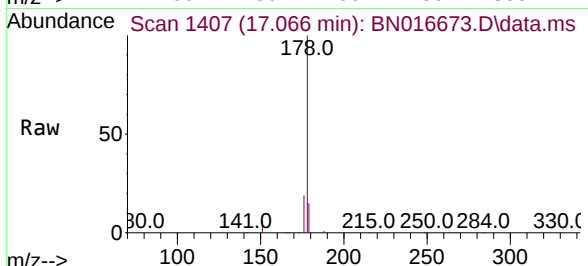




#25
 Phenanthrene
 Concen: 0.371 ng
 RT: 17.066 min Scan# 1407
 Delta R.T. 0.000 min
 Lab File: BN016673.D
 Acq: 02 Oct 2021 16:33

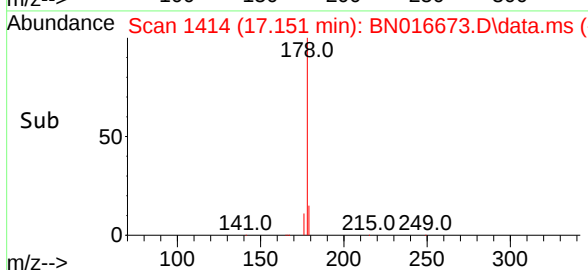
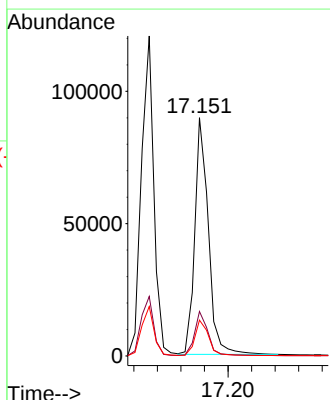
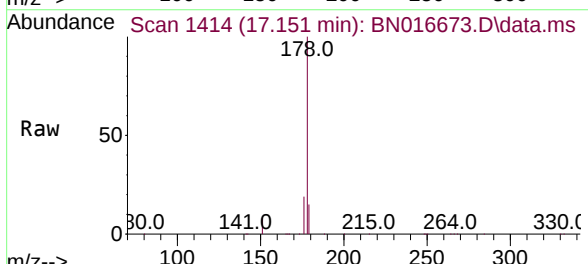
Instrument :
 BNA_N
 ClientSampleId :

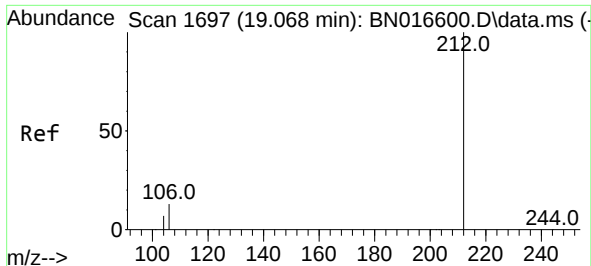
Tgt Ion:	178	Resp:	178886
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.0	22.4
179	15.5	12.2	18.4



#26
 Anthracene
 Concen: 0.345 ng
 RT: 17.151 min Scan# 1414
 Delta R.T. 0.000 min
 Lab File: BN016673.D
 Acq: 02 Oct 2021 16:33

Tgt Ion:	178	Resp:	143508
Ion Ratio	Lower	Upper	
178	100		
176	18.4	14.6	21.8
179	15.2	12.2	18.4

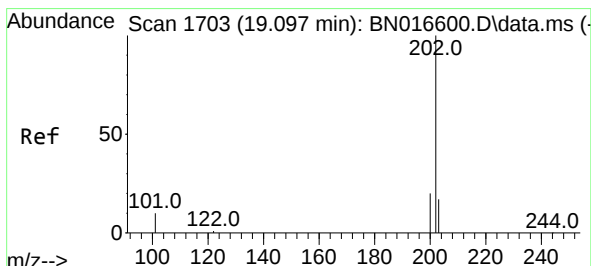
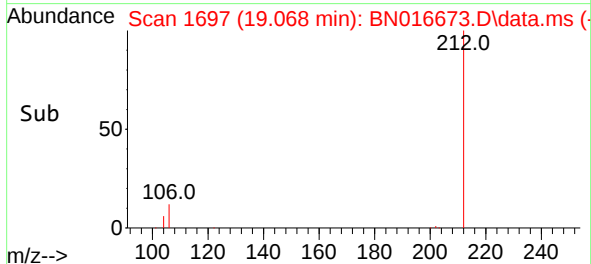
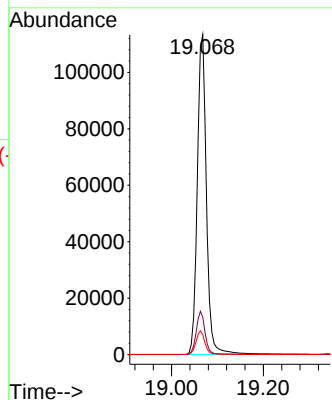
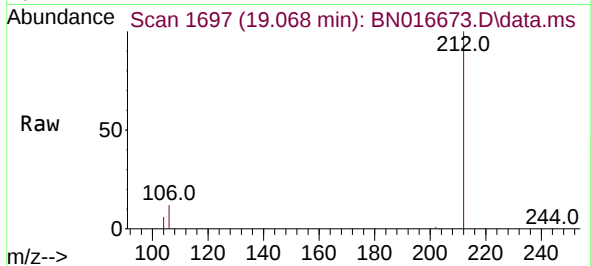




#27
Fluoranthene-d10
Concen: 0.368 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

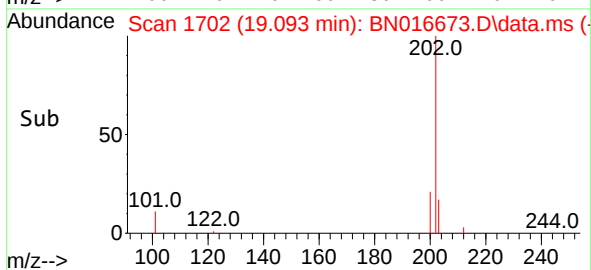
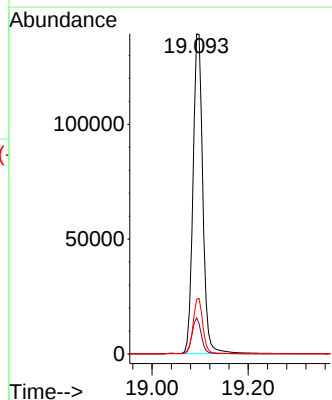
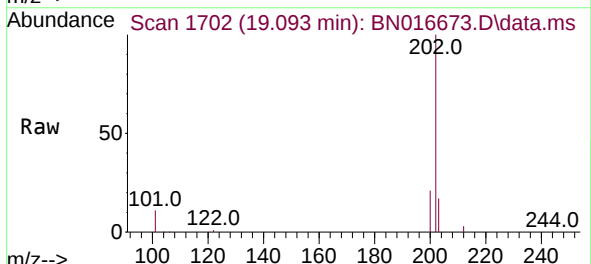
Instrument :
BNA_N
ClientSampleId :

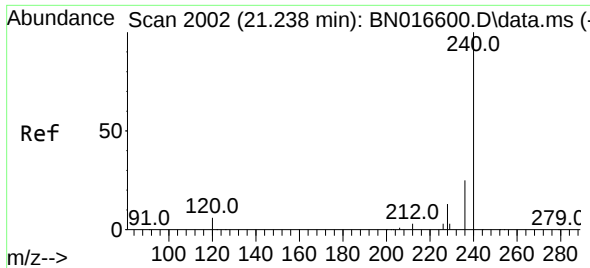
Tgt Ion:212 Resp: 156716
Ion Ratio Lower Upper
212 100
106 13.2 10.6 16.0
104 7.2 5.9 8.9



#28
Fluoranthene
Concen: 0.379 ng
RT: 19.093 min Scan# 1702
Delta R.T. -0.005 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

Tgt Ion:202 Resp: 197117
Ion Ratio Lower Upper
202 100
101 11.0 9.0 13.4
203 17.3 13.8 20.6

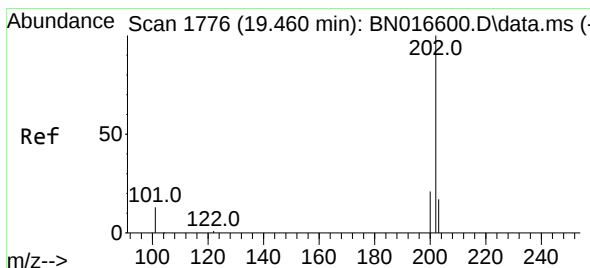
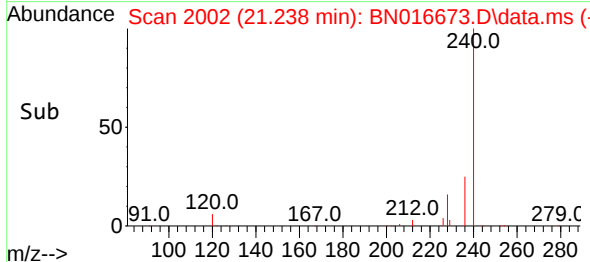
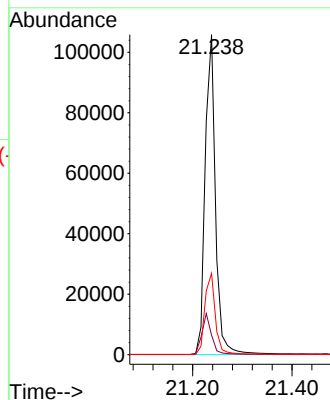
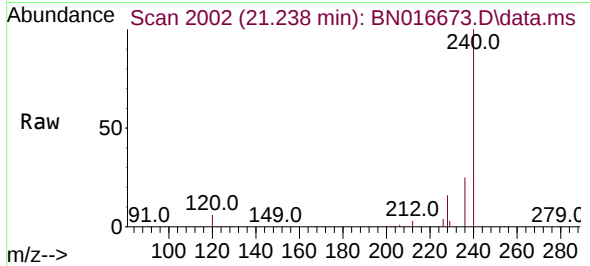




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

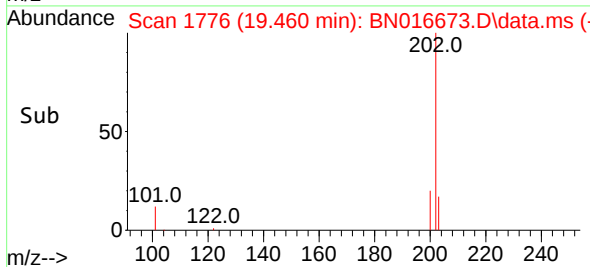
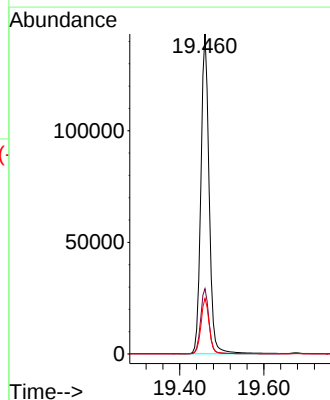
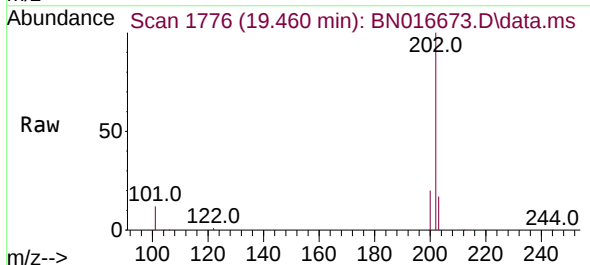
Instrument :
BNA_N
ClientSampleId :

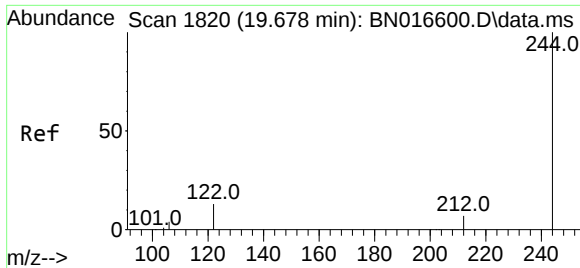
Tgt Ion:240 Resp: 152389
Ion Ratio Lower Upper
240 100
120 6.1 5.0 7.4
236 25.4 20.4 30.6



#30
Pyrene
Concen: 0.396 ng
RT: 19.460 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

Tgt Ion:202 Resp: 195227
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.5 14.0 21.0

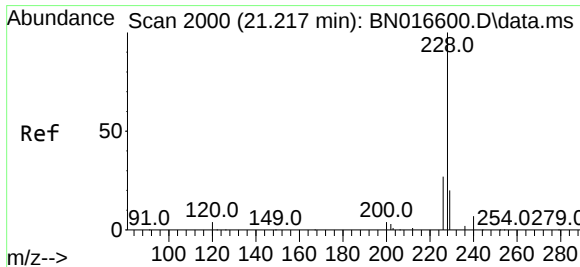
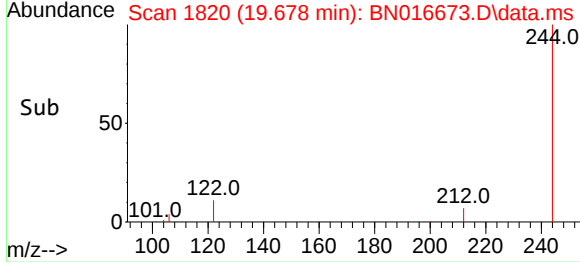
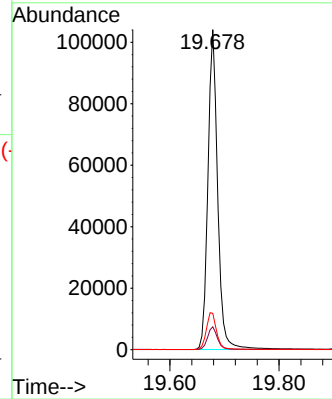
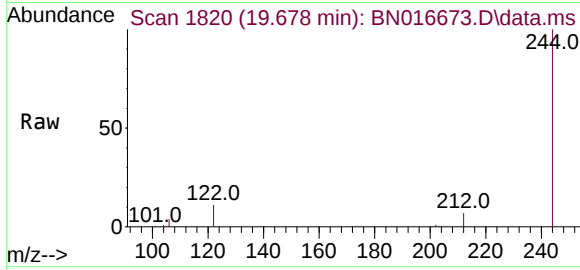




#31
 Terphenyl-d14
 Concen: 0.392 ng
 RT: 19.678 min Scan# 1820
 Delta R.T. 0.000 min
 Lab File: BN016673.D
 Acq: 02 Oct 2021 16:33

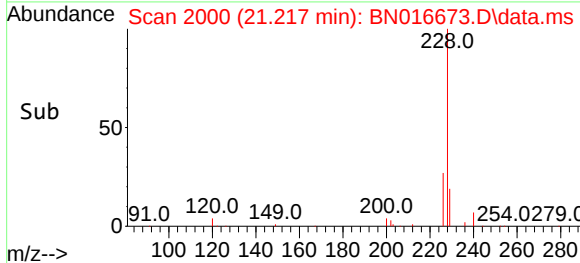
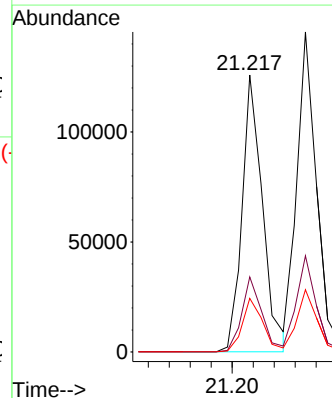
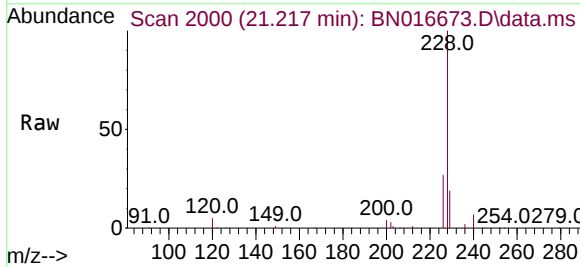
Instrument :
 BNA_N
 ClientSampled :

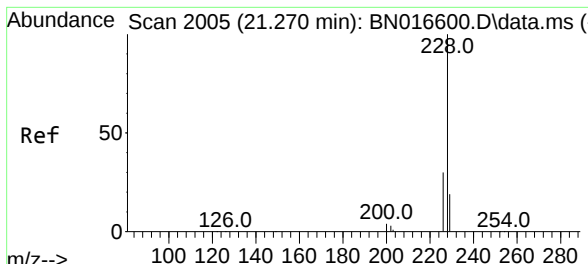
Tgt Ion:244 Resp: 129930
 Ion Ratio Lower Upper
 244 100
 212 7.1 6.0 9.0
 122 11.3 10.1 15.1



#32
 Benzo(a)anthracene
 Concen: 0.365 ng
 RT: 21.217 min Scan# 2000
 Delta R.T. 0.000 min
 Lab File: BN016673.D
 Acq: 02 Oct 2021 16:33

Tgt Ion:228 Resp: 170557
 Ion Ratio Lower Upper
 228 100
 226 27.1 21.9 32.9
 229 19.4 15.7 23.5

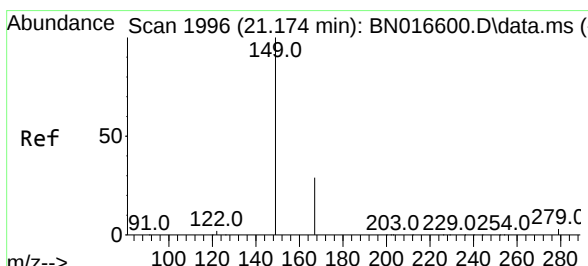
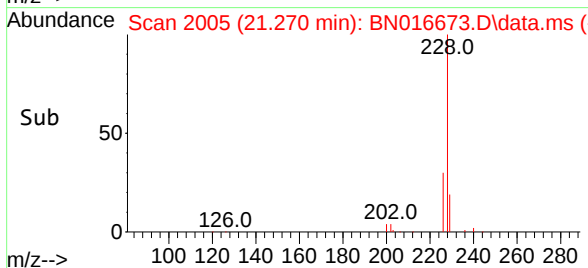
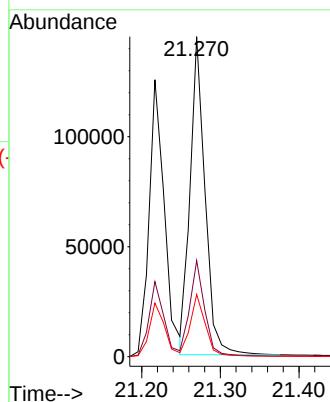
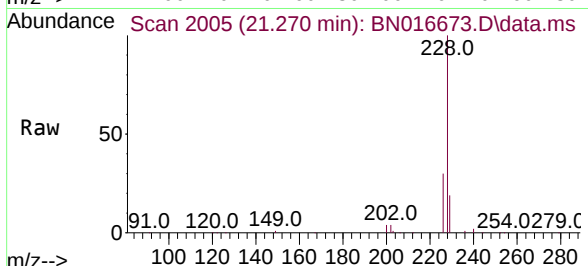




#33
Chrysene
Concen: 0.402 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

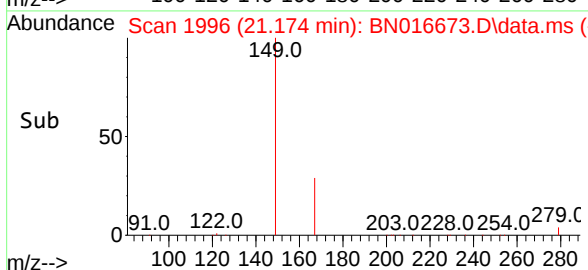
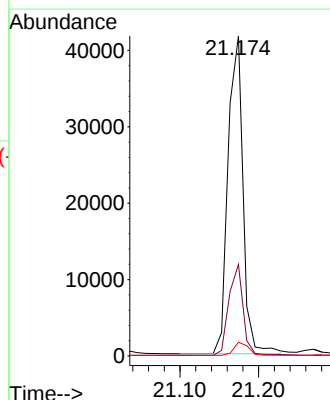
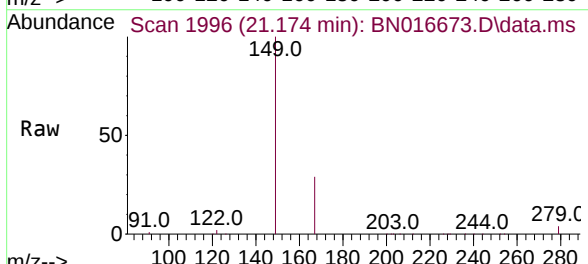
Instrument :
BNA_N
ClientSampleId :

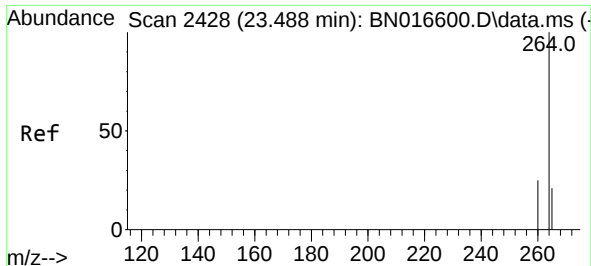
Tgt Ion:228	Resp: 190591
Ion Ratio	Lower Upper
228 100	
226 30.0	23.7 35.5
229 19.4	15.5 23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.294 ng
RT: 21.174 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

Tgt Ion:149	Resp: 54899
Ion Ratio	Lower Upper
149 100	
167 27.1	22.2 33.4
279 4.0	3.2 4.8

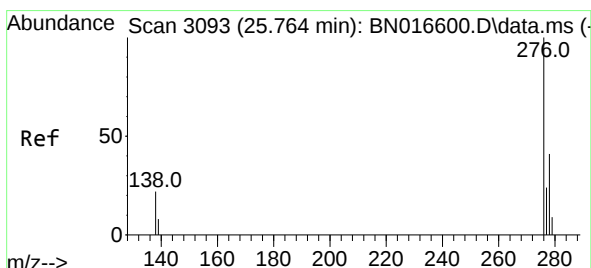
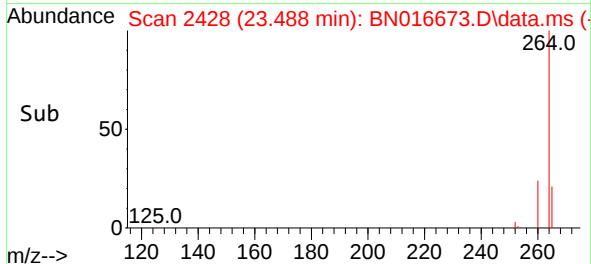
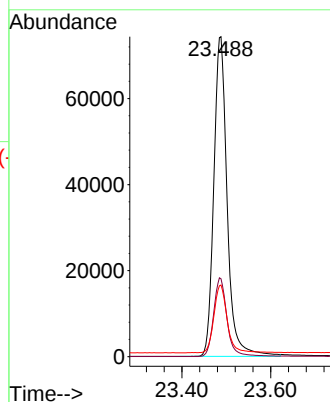
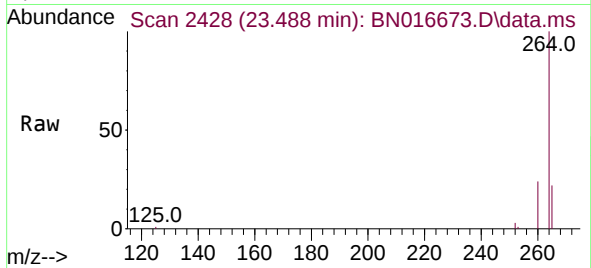




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.488 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

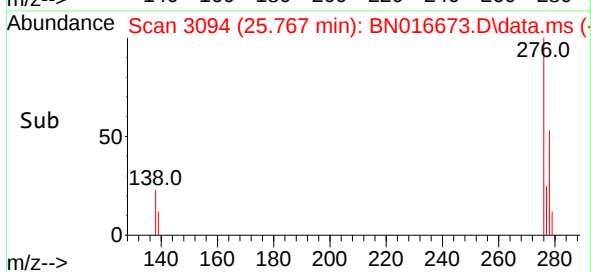
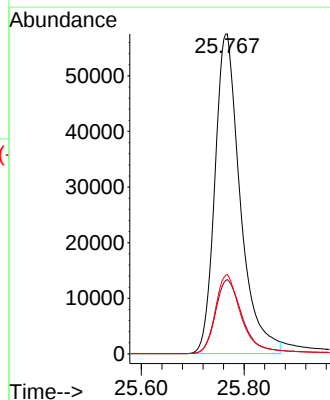
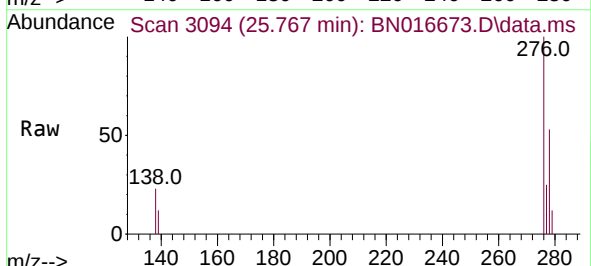
Instrument :
BNA_N
ClientSampleId :

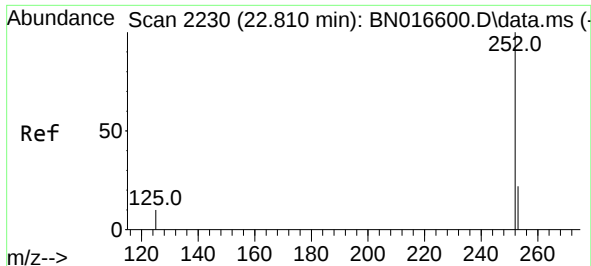
Tgt Ion:	264	Resp:	155562
Ion Ratio	Lower	Upper	
264	100		
260	24.4	19.9	29.9
265	22.4	19.2	28.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.354 ng
RT: 25.767 min Scan# 3094
Delta R.T. 0.004 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

Tgt Ion:	276	Resp:	196547
Ion Ratio	Lower	Upper	
276	100		
138	24.5	19.5	29.3
277	25.0	19.9	29.9

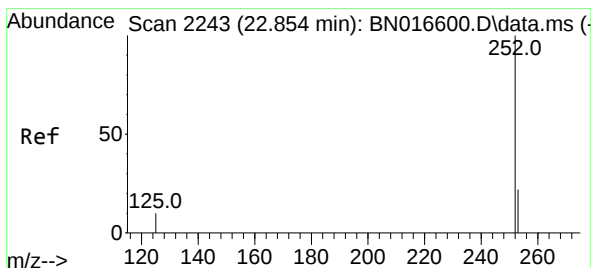
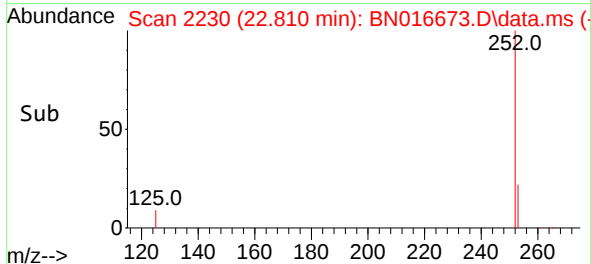
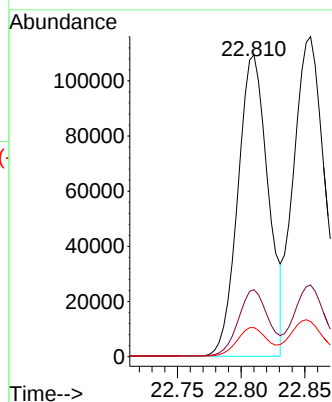
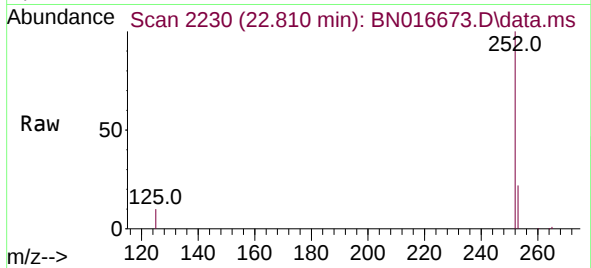




#37
Benzo(b)fluoranthene
Concen: 0.362 ng
RT: 22.810 min Scan# 2230
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

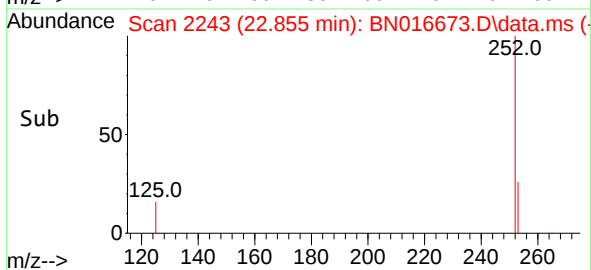
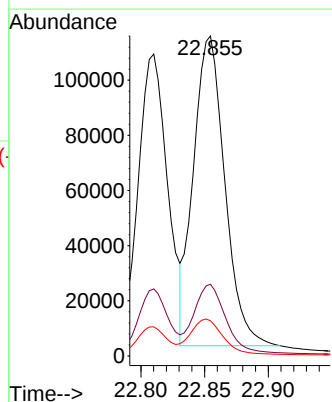
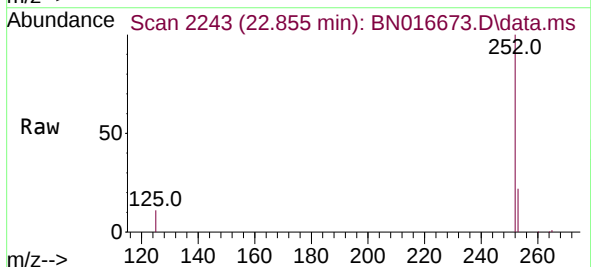
Instrument :
BNA_N
ClientSampleId :

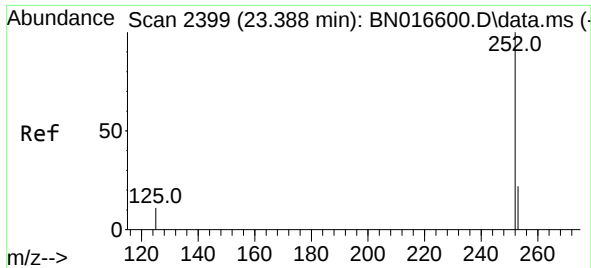
Tgt Ion:252 Resp: 181180
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 9.6 8.0 12.0



#38
Benzo(k)fluoranthene
Concen: 0.389 ng
RT: 22.855 min Scan# 2243
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

Tgt Ion:252 Resp: 192203
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.6
125 11.0 8.0 12.0

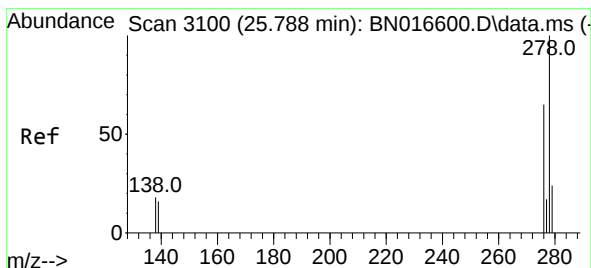
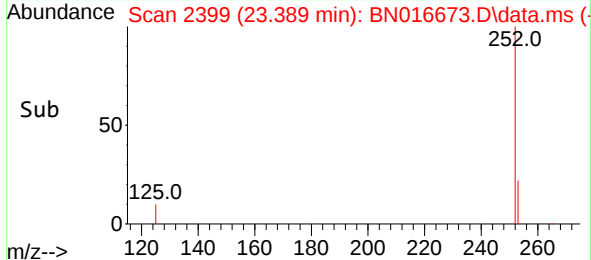
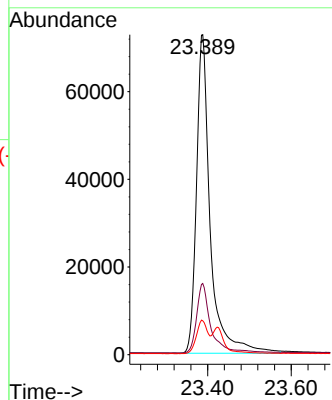
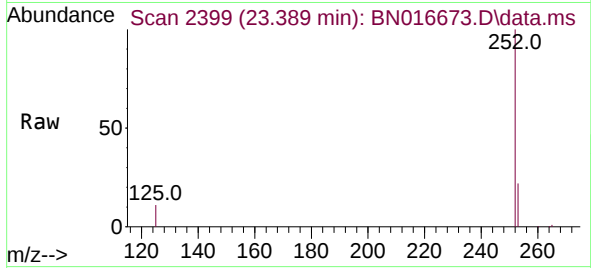




#39
Benzo(a)pyrene
Concen: 0.374 ng
RT: 23.389 min Scan# 2399
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

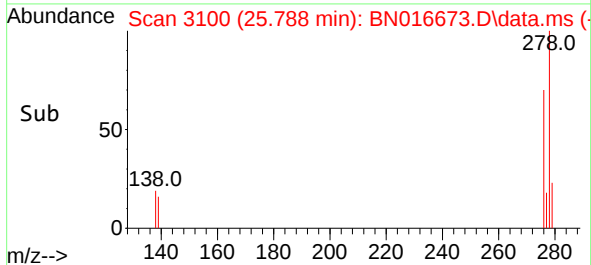
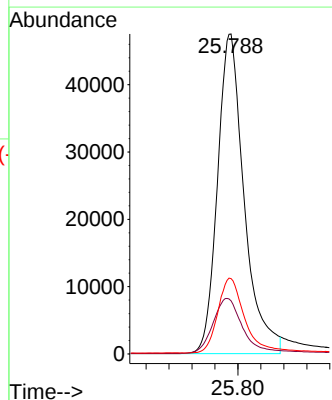
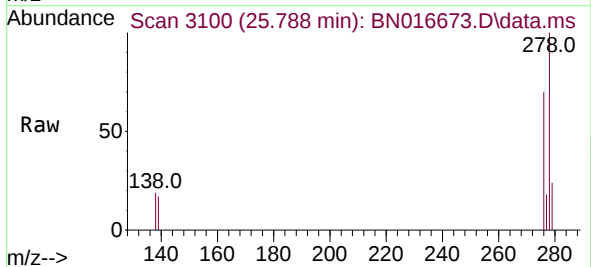
Instrument :
BNA_N
ClientSampleId :

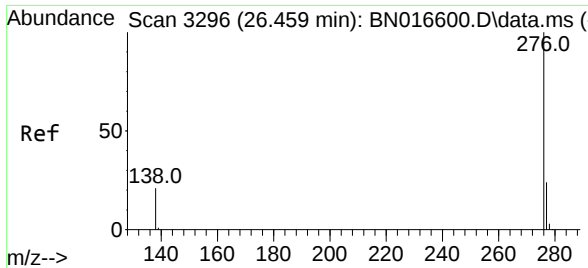
Tgt Ion:252 Resp: 166521
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 10.6 9.0 13.4



#40
Dibenzo(a,h)anthracene
Concen: 0.342 ng
RT: 25.788 min Scan# 3100
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

Tgt Ion:278 Resp: 152970
Ion Ratio Lower Upper
278 100
139 16.6 13.1 19.7
279 23.6 19.1 28.7





#41
Benzo(g,h,i)perylene
Concen: 0.352 ng
RT: 26.459 min Scan# 3296
Delta R.T. 0.000 min
Lab File: BN016673.D
Acq: 02 Oct 2021 16:33

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:276 Resp: 172627
Ion Ratio Lower Upper
276 100
277 23.8 19.0 28.6
138 20.7 16.9 25.3

