

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016672.D
 Acq On : 02 Oct 2021 15:56
 Operator : CG/JU
 Sample : PB139443BS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 04 03:34:18 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)

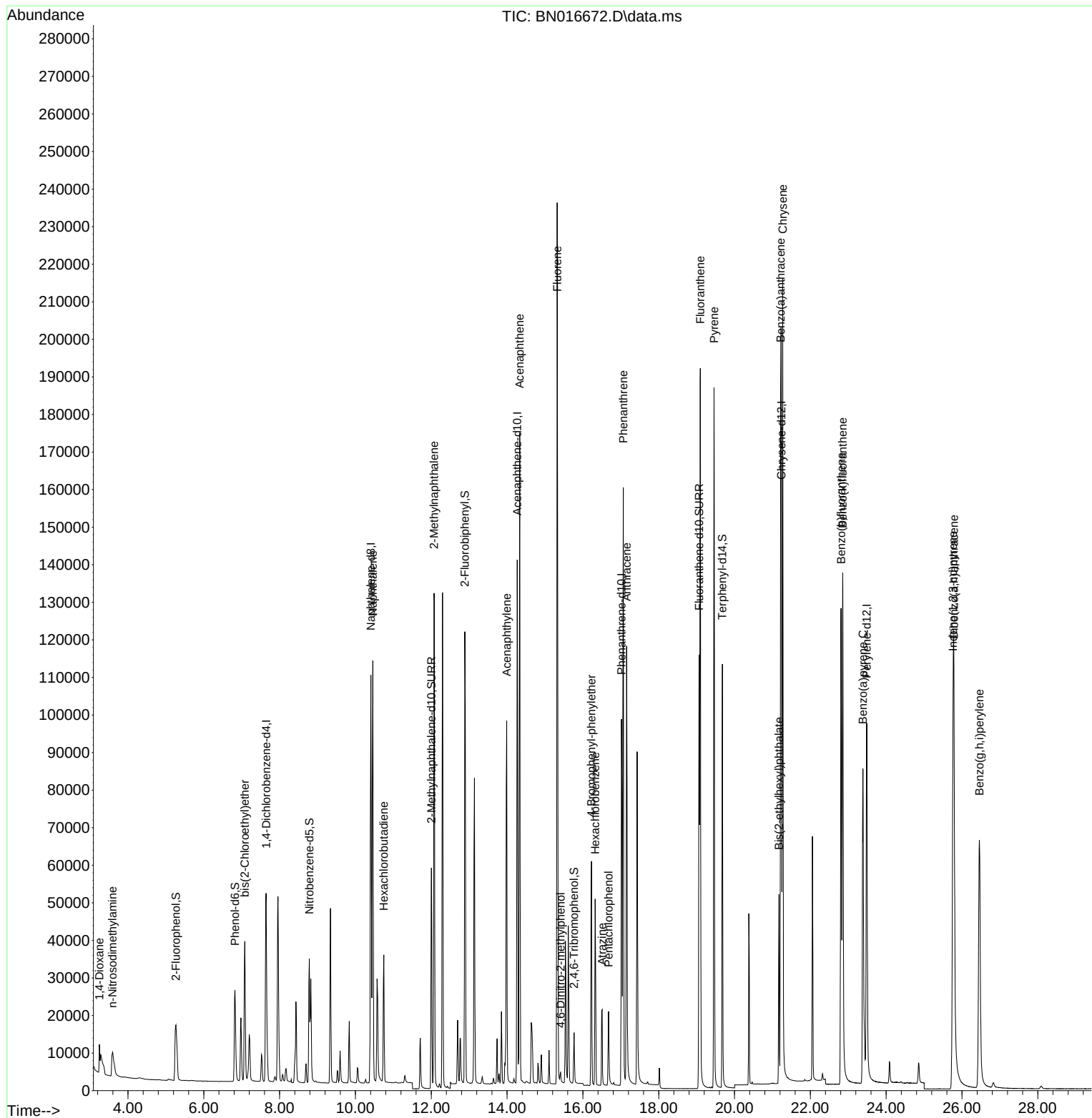
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	32959	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	145208	0.400	ng	# 0.00
13) Acenaphthene-d10	14.269	164	76687	0.400	ng	0.00
19) Phenanthrene-d10	17.018	188	141600	0.400	ng	#-0.01
29) Chrysene-d12	21.238	240	134021	0.400	ng	0.00
35) Perylene-d12	23.484	264	135188	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.263	112	29827	0.355	ng	0.00
5) Phenol-d6	6.822	99	32466	0.353	ng	0.00
8) Nitrobenzene-d5	8.784	82	30295	0.320	ng	0.00
11) 2-Methylnaphthalene-d10	12.003	152	81487	0.379	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	11158	0.320	ng	0.00
15) 2-Fluorobiphenyl	12.886	172	116258	0.374	ng	-0.01
27) Fluoranthene-d10	19.068	212	139900	0.372	ng	0.00
31) Terphenyl-d14	19.678	244	116195	0.399	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.244	88	4661	0.307	ng	# 89
3) n-Nitrosodimethylamine	3.595	42	9194	0.378	ng	97
6) bis(2-Chloroethyl)ether	7.080	93	34844	0.390	ng	100
9) Naphthalene	10.457	128	148435	0.376	ng	100
10) Hexachlorobutadiene	10.749	225	28531	0.385	ng	# 100
12) 2-Methylnaphthalene	12.074	142	97049	0.385	ng	100
16) Acenaphthylene	13.990	152	117366	0.350	ng	100
17) Acenaphthene	14.332	154	84471	0.374	ng	100
18) Fluorene	15.322	166	100520	0.376	ng	100
20) 4,6-Dinitro-2-methylph...	15.411	198	2074	0.250	ng	99
21) 4-Bromophenyl-phenylether	16.227	248	31787	0.361	ng	94
22) Hexachlorobenzene	16.324	284	39196	0.385	ng	99
23) Atrazine	16.506	200	19493	0.305	ng	99
24) Pentachlorophenol	16.677	266	10535	0.313	ng	100
25) Phenanthrene	17.066	178	162598	0.382	ng	100
26) Anthracene	17.151	178	129611	0.352	ng	100
28) Fluoranthene	19.098	202	177073	0.385	ng	100
30) Pyrene	19.460	202	173250	0.400	ng	100
32) Benzo(a)anthracene	21.217	228	150254	0.365	ng	100
33) Chrysene	21.270	228	170664	0.410	ng	100
34) Bis(2-ethylhexyl)phtha...	21.174	149	46942	0.286	ng	99
36) Indeno(1,2,3-cd)pyrene	25.764	276	172250	0.357	ng	100
37) Benzo(b)fluoranthene	22.810	252	159163	0.366	ng	100
38) Benzo(k)fluoranthene	22.855	252	169079	0.394	ng	99
39) Benzo(a)pyrene	23.385	252	144590	0.374	ng	99
40) Dibenzo(a,h)anthracene	25.788	278	134422	0.345	ng	100
41) Benzo(g,h,i)perylene	26.459	276	153850	0.361	ng	100

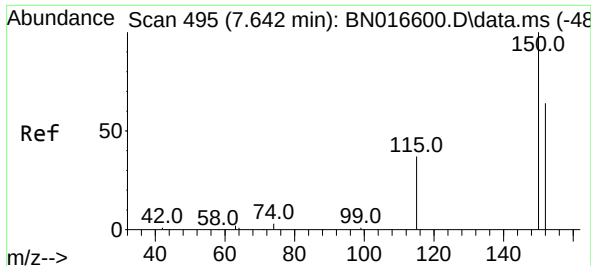
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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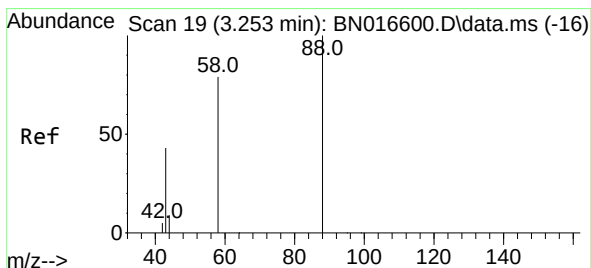
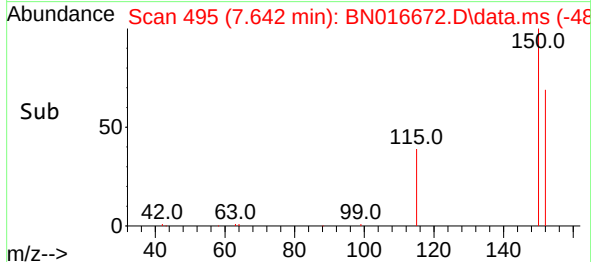
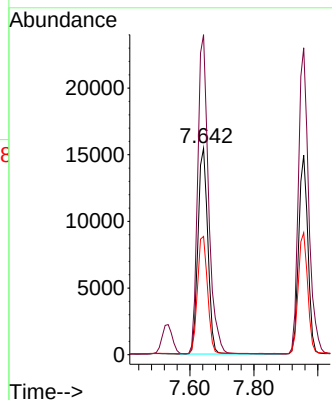
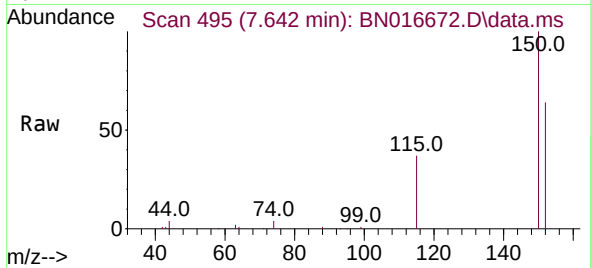




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016672.D
 Acq: 02 Oct 2021 15:56

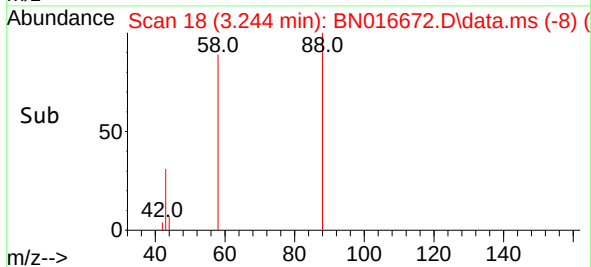
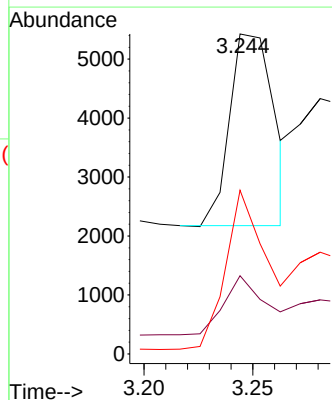
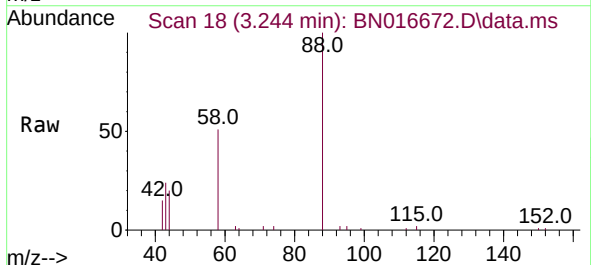
Instrument :
 BNA_N
 ClientSampleId :

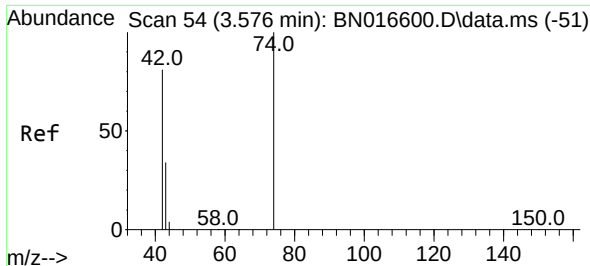
Tgt Ion:152 Resp: 32959
 Ion Ratio Lower Upper
 152 100
 150 155.0 124.6 186.8
 115 57.3 46.5 69.7



#2
 1,4-Dioxane
 Concen: 0.307 ng
 RT: 3.244 min Scan# 18
 Delta R.T. -0.009 min
 Lab File: BN016672.D
 Acq: 02 Oct 2021 15:56

Tgt Ion: 88 Resp: 4661
 Ion Ratio Lower Upper
 88 100
 43 28.7 37.8 56.8#
 58 77.3 61.3 91.9

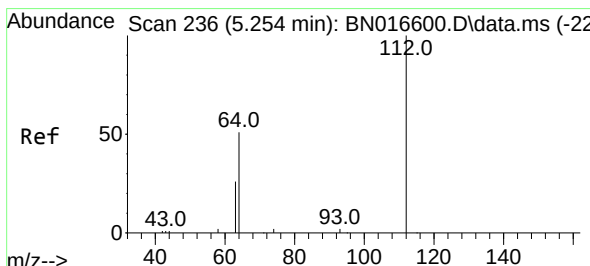
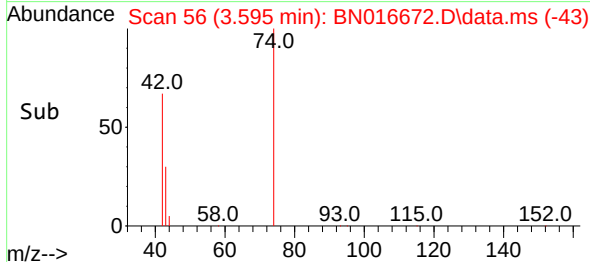
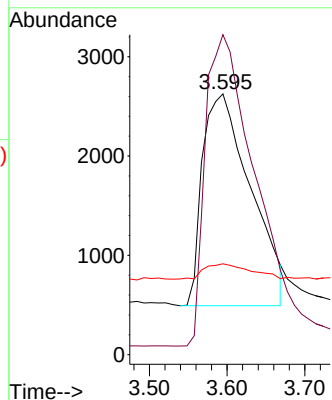
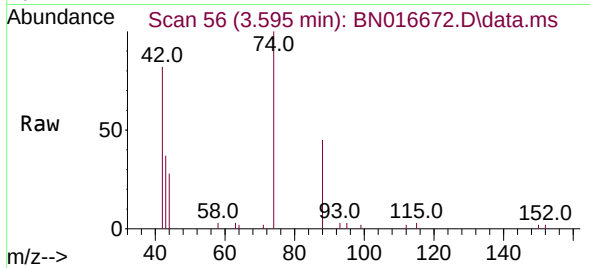




#3
n-Nitrosodimethylamine
Concen: 0.378 ng
RT: 3.595 min Scan# 56
Delta R.T. 0.019 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

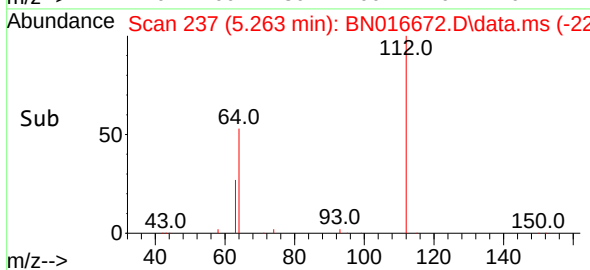
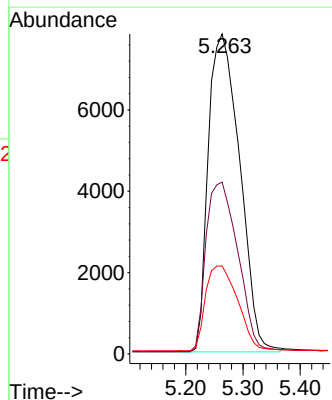
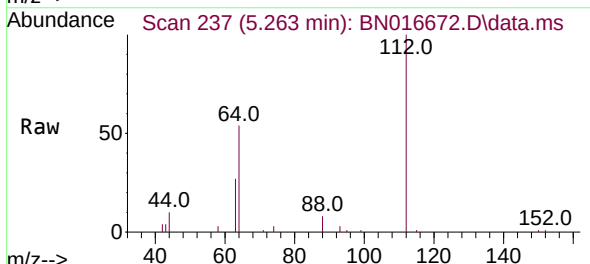
Instrument :
BNA_N
ClientSampleId :

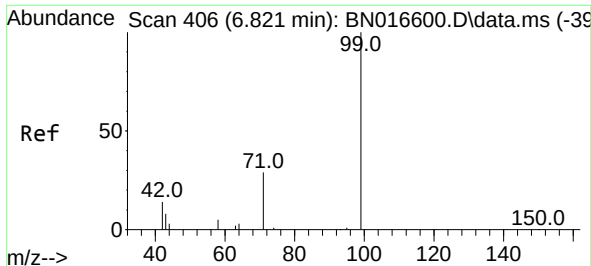
Tgt Ion: 42 Resp: 9194
Ion Ratio Lower Upper
42 100
74 147.5 121.6 182.4
44 7.0 6.3 9.5



#4
2-Fluorophenol
Concen: 0.355 ng
RT: 5.263 min Scan# 237
Delta R.T. 0.010 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

Tgt Ion: 112 Resp: 29827
Ion Ratio Lower Upper
112 100
64 53.9 43.1 64.7
63 27.3 21.6 32.4

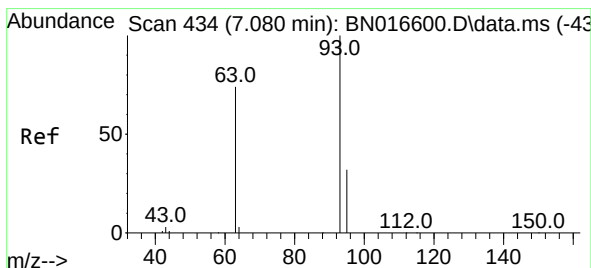
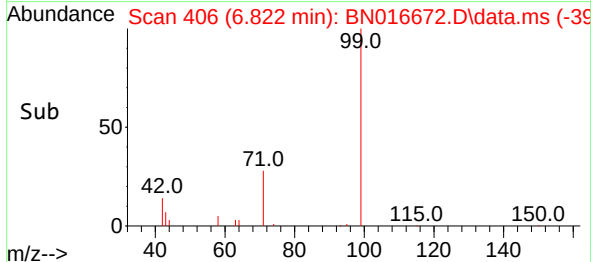
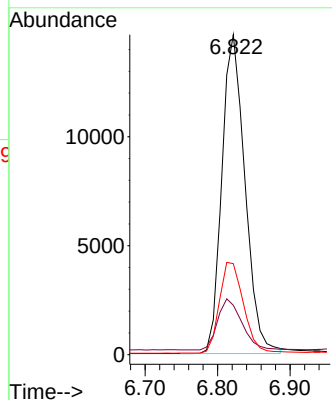
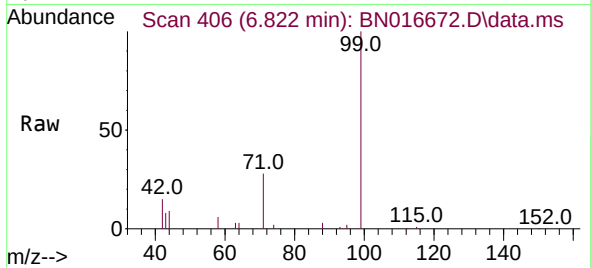




#5
Phenol-d6
Concen: 0.353 ng
RT: 6.822 min Scan# 406
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

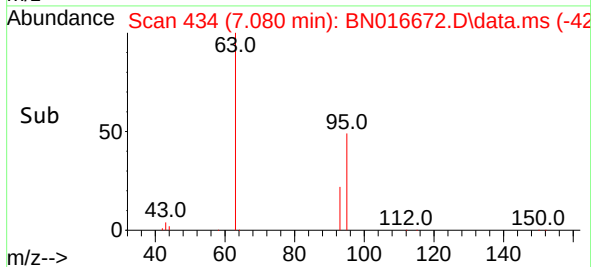
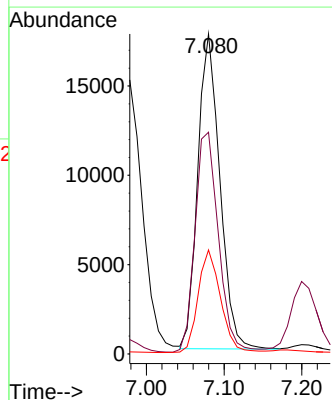
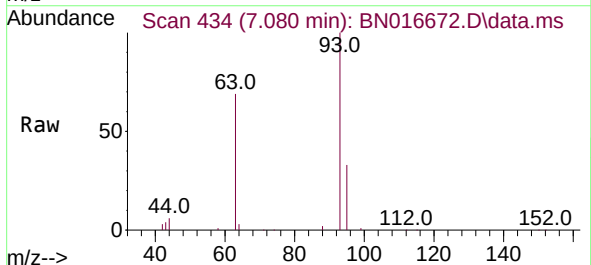
Instrument :
BNA_N
ClientSampleId :

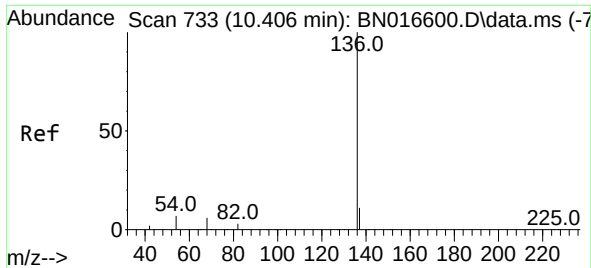
Tgt Ion: 99 Resp: 32466
Ion Ratio Lower Upper
99 100
42 16.7 13.0 19.6
71 29.8 23.5 35.3



#6
bis(2-Chloroethyl)ether
Concen: 0.390 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

Tgt Ion: 93 Resp: 34844
Ion Ratio Lower Upper
93 100
63 74.2 59.1 88.7
95 33.1 26.2 39.4

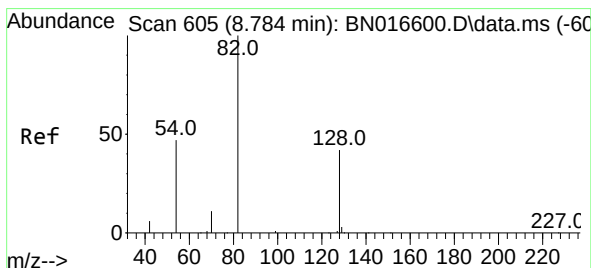
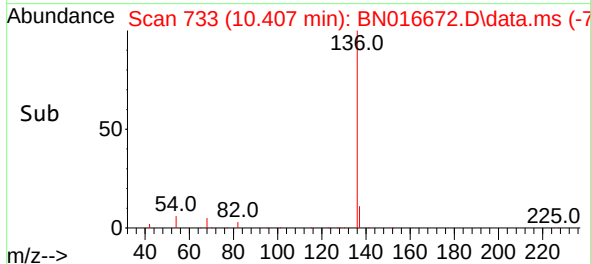
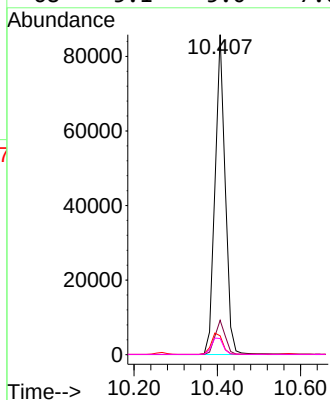
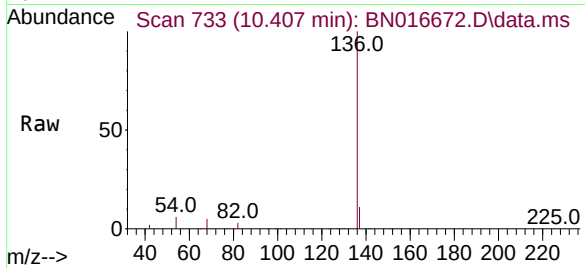




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

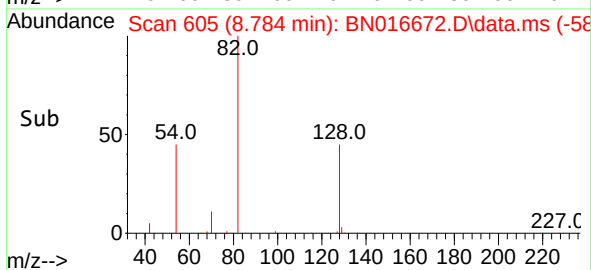
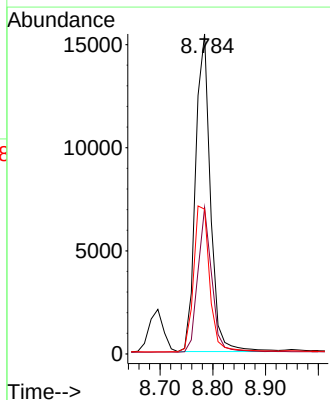
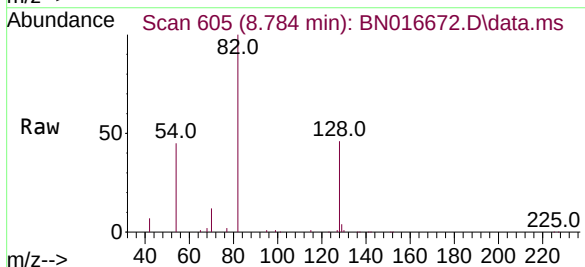
Instrument :
BNA_N
ClientSampleId :

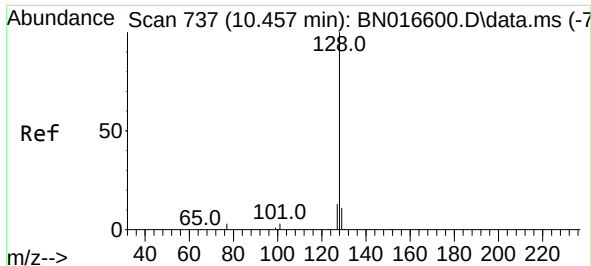
Tgt Ion:	136	Resp:	145208
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.7	13.1
54	5.9	5.9	8.9#
68	5.1	5.0	7.6



#8
Nitrobenzene-d5
Concen: 0.320 ng
RT: 8.784 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

Tgt Ion:	82	Resp:	30295
Ion	Ratio	Lower	Upper
82	100		
128	45.7	33.6	50.4
54	45.2	37.6	56.4

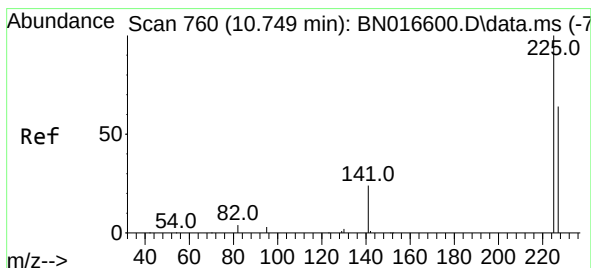
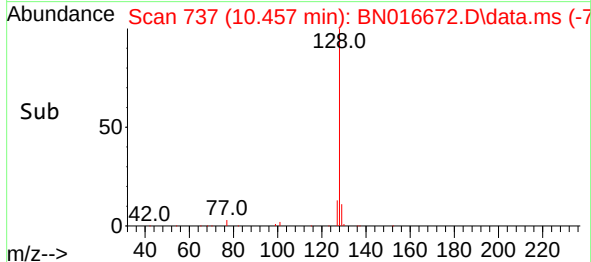
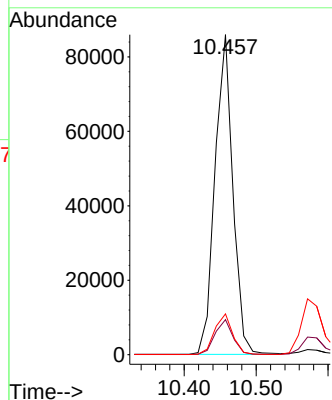
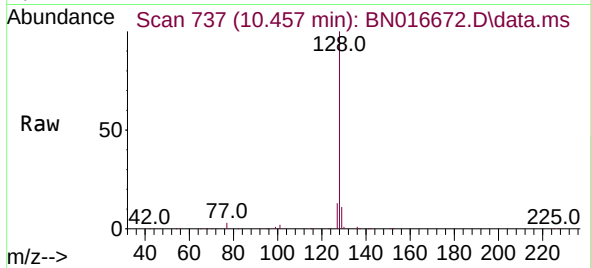




#9
Naphthalene
Concen: 0.376 ng
RT: 10.457 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

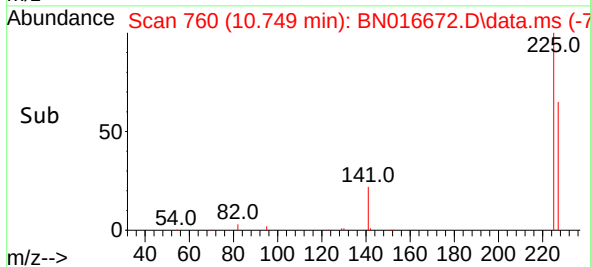
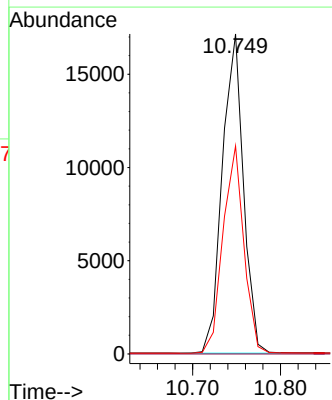
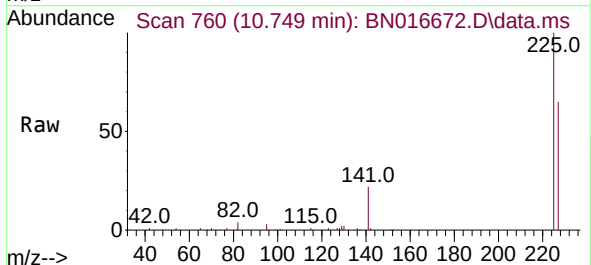
Instrument :
BNA_N
ClientSampleId :

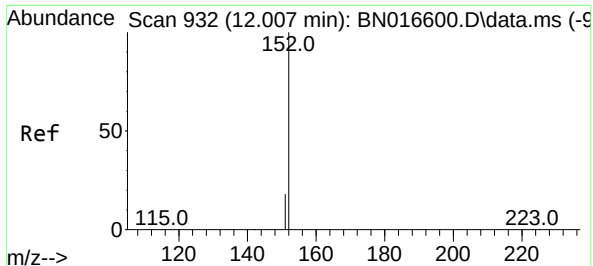
Tgt Ion:128 Resp: 148435
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 12.8 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.385 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

Tgt Ion:225 Resp: 28531
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.0 76.6

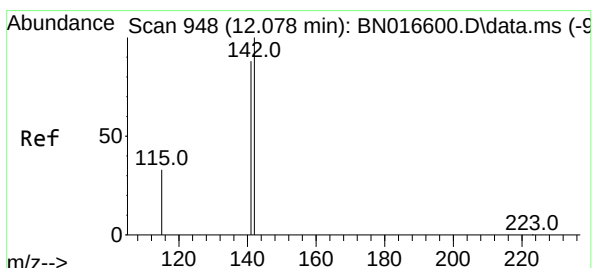
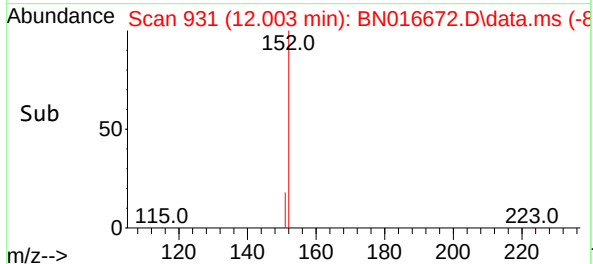
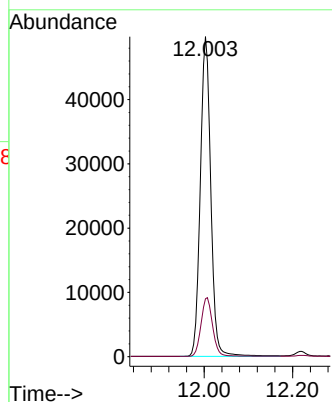
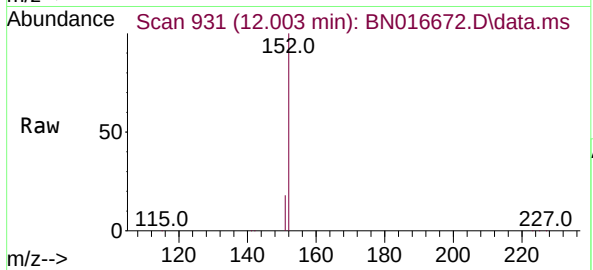




#11
2-Methylnaphthalene-d10
Concen: 0.379 ng
RT: 12.003 min Scan# 931
Delta R.T. -0.004 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

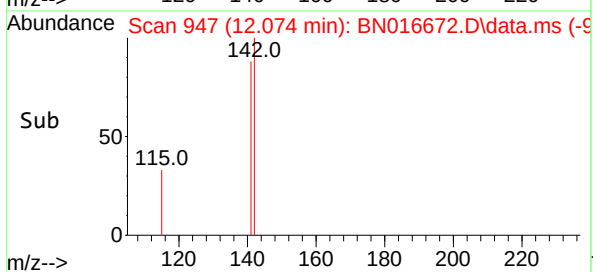
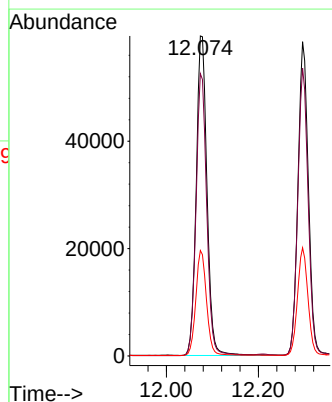
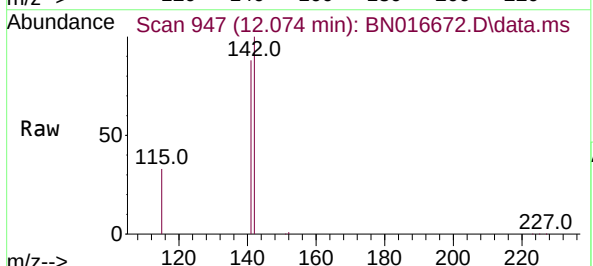
Instrument :
BNA_N
ClientSampled :

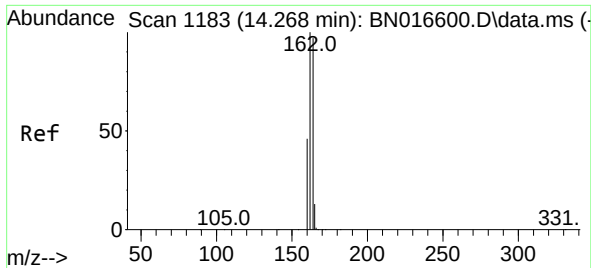
Tgt Ion:152 Resp: 81487
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.385 ng
RT: 12.074 min Scan# 947
Delta R.T. -0.004 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

Tgt Ion:142 Resp: 97049
Ion Ratio Lower Upper
142 100
141 88.2 70.6 105.8
115 33.0 26.6 39.8

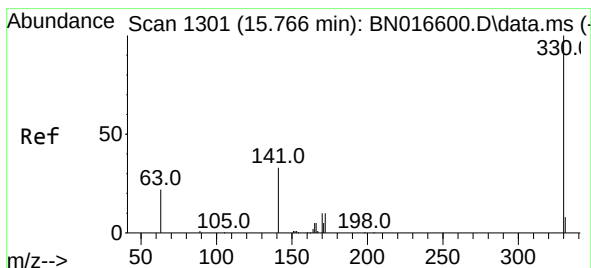
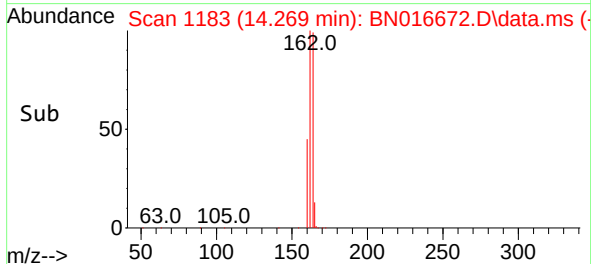
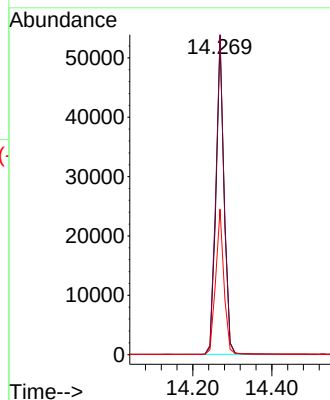
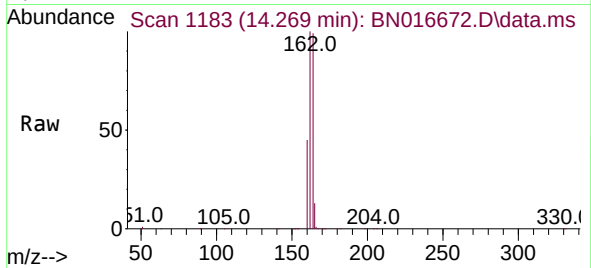




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

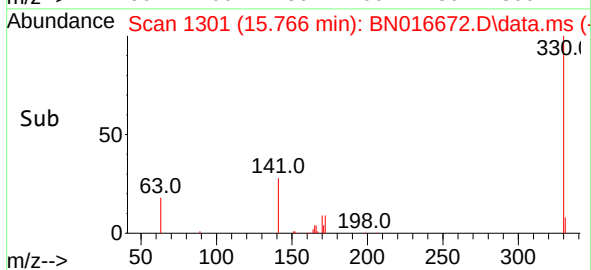
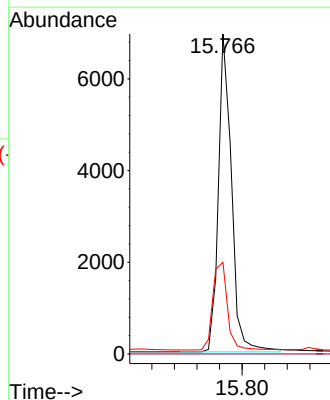
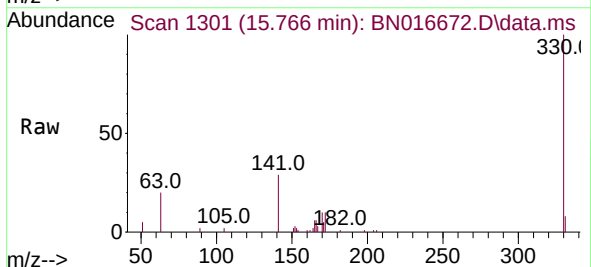
Instrument :
BNA_N
ClientSampleId :

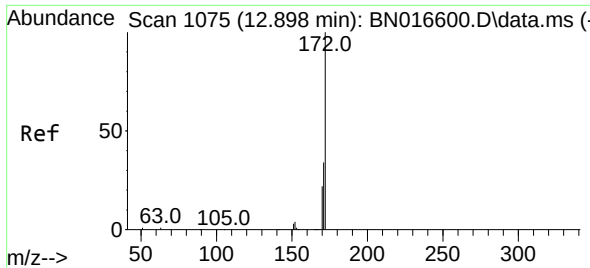
Tgt Ion:164 Resp: 76687
Ion Ratio Lower Upper
164 100
162 101.0 82.2 123.2
160 45.9 37.7 56.5



#14
2,4,6-Tribromophenol
Concen: 0.320 ng
RT: 15.766 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

Tgt Ion:330 Resp: 11158
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.9 25.2 37.8

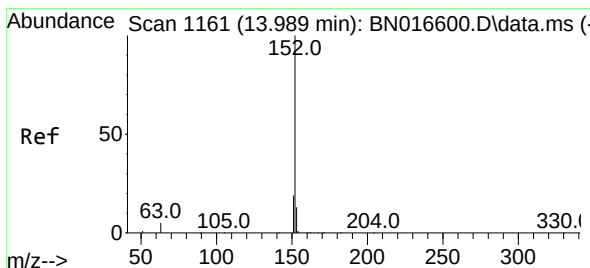
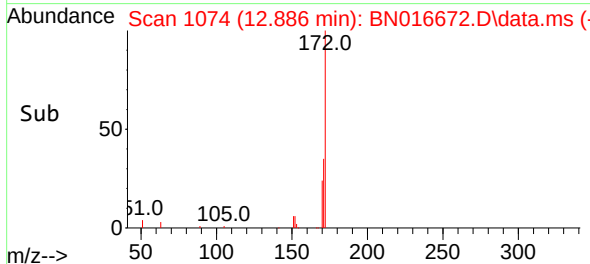
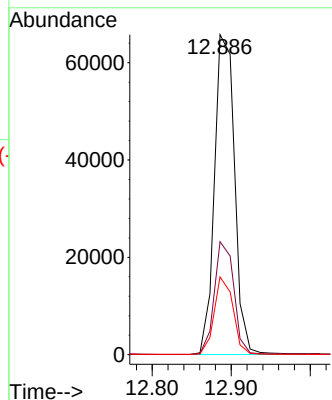
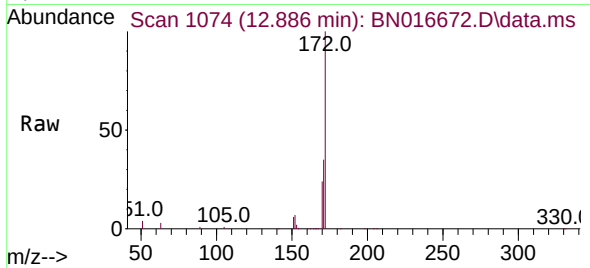




#15
2-Fluorobiphenyl
Concen: 0.374 ng
RT: 12.886 min Scan# 1074
Delta R.T. -0.012 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

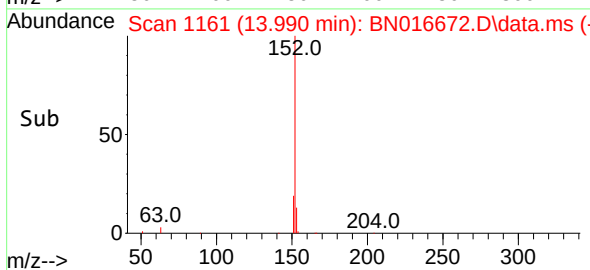
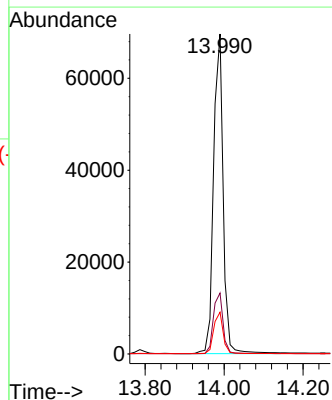
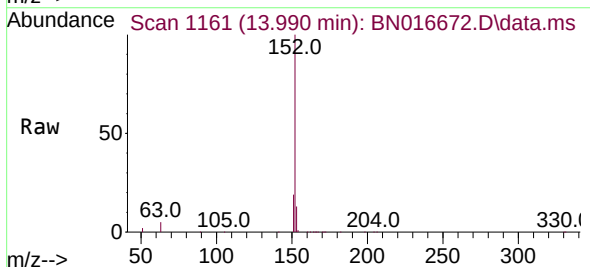
Instrument :
BNA_N
ClientSampleId :

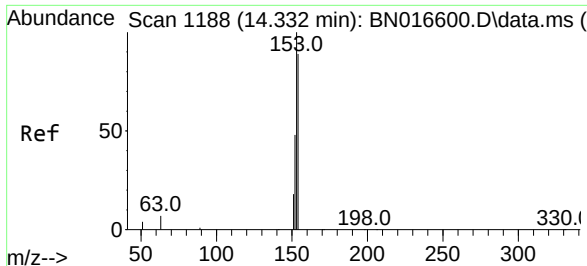
Tgt Ion:172 Resp: 116258
Ion Ratio Lower Upper
172 100
171 35.3 27.0 40.4
170 24.3 17.4 26.2



#16
Acenaphthylene
Concen: 0.350 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

Tgt Ion:152 Resp: 117366
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.0 10.4 15.6

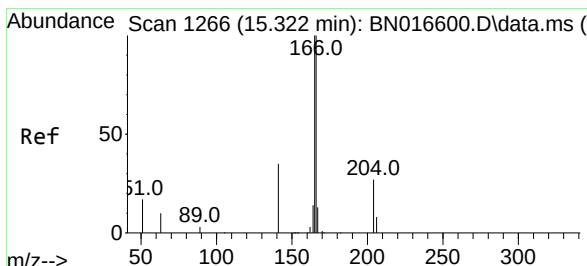
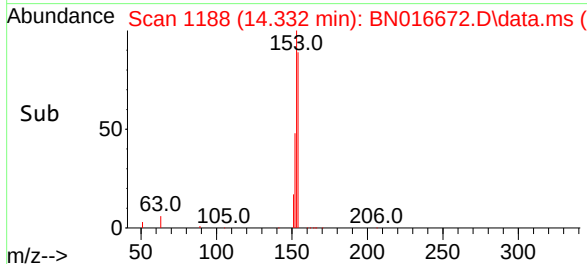
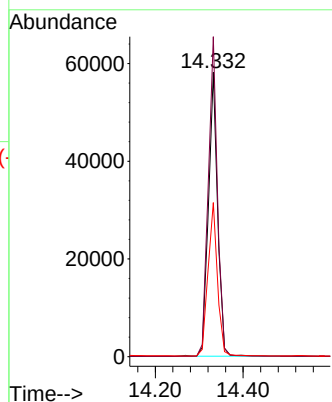
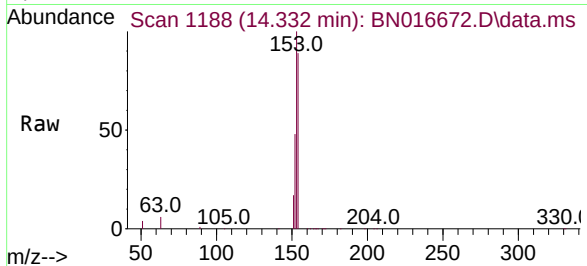




#17
Acenaphthene
Concen: 0.374 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

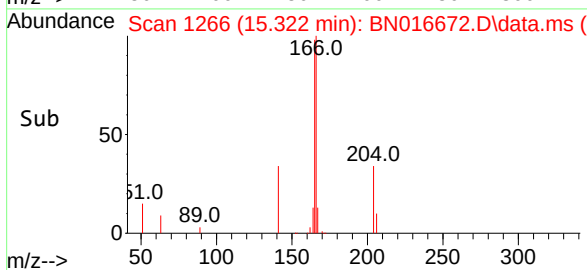
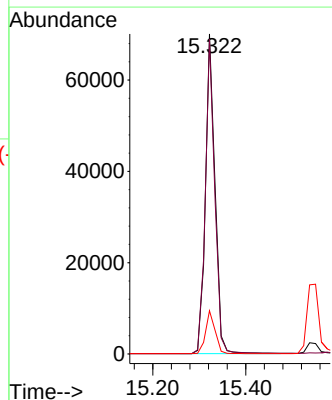
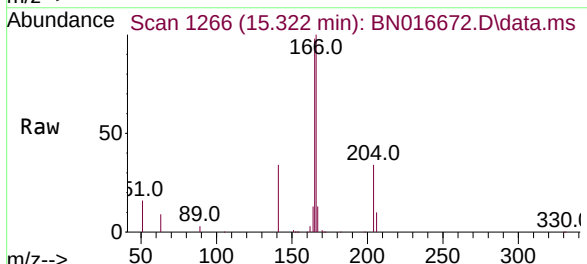
Instrument :
BNA_N
ClientSampleId :

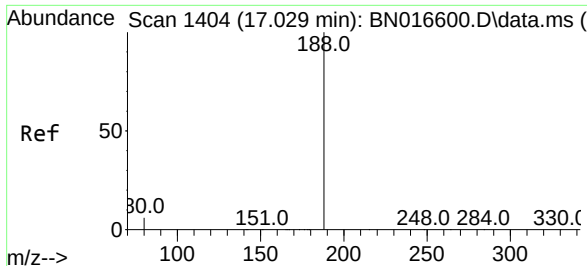
Tgt Ion:154 Resp: 84471
Ion Ratio Lower Upper
154 100
153 112.9 90.2 135.2
152 55.3 44.0 66.0



#18
Fluorene
Concen: 0.376 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

Tgt Ion:166 Resp: 100520
Ion Ratio Lower Upper
166 100
165 97.4 77.9 116.9
167 13.5 10.7 16.1

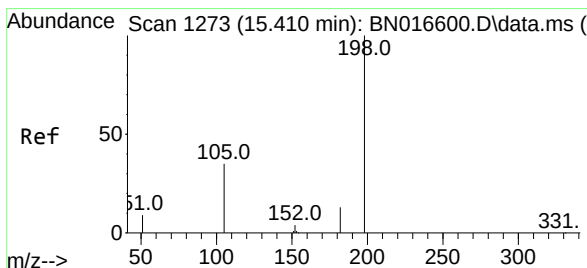
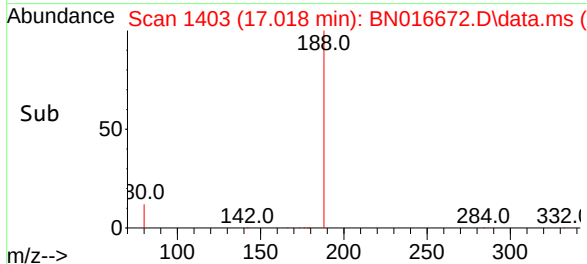
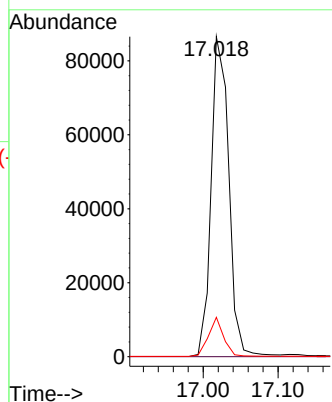
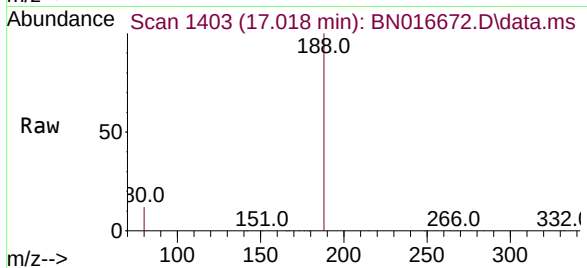




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.018 min Scan# 1403
Delta R.T. -0.012 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

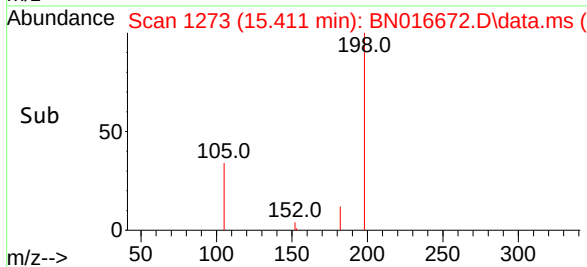
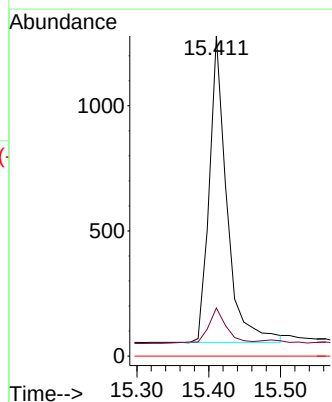
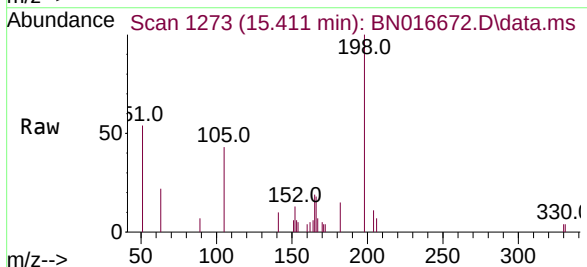
Instrument :
BNA_N
ClientSampleId :

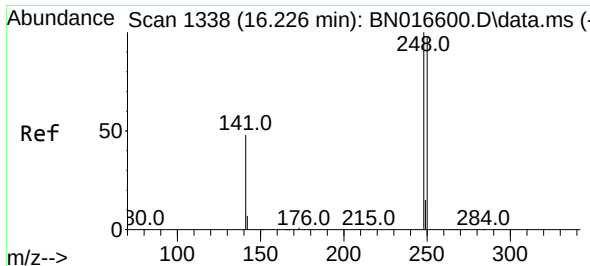
Tgt Ion:188 Resp: 141600
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.3 5.0 7.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.250 ng
RT: 15.411 min Scan# 1273
Delta R.T. 0.001 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

Tgt Ion:198 Resp: 2074
Ion Ratio Lower Upper
198 100
182 15.0 11.8 17.8
77 0.0 0.0 0.0

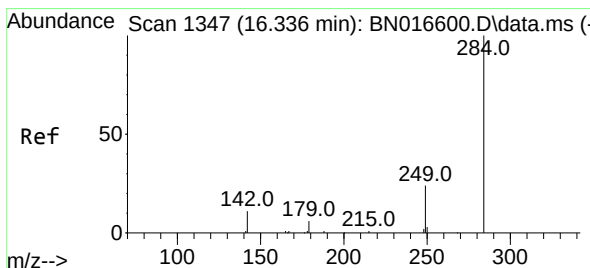
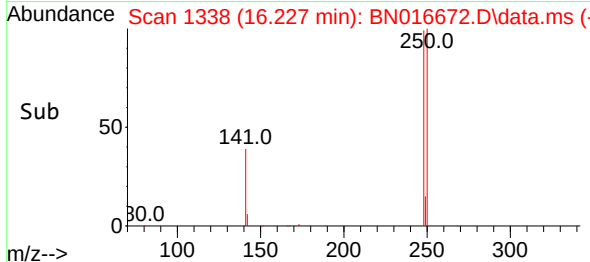
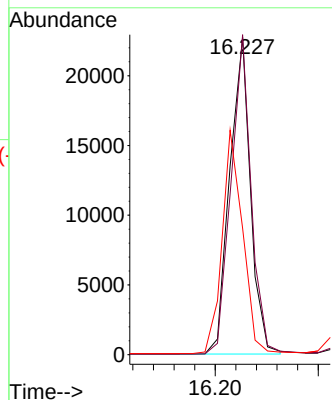
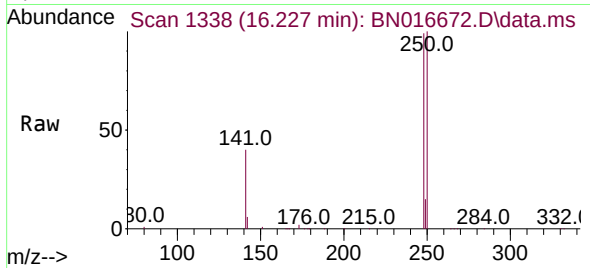




#21
4-Bromophenyl-phenylether
Concen: 0.361 ng
RT: 16.227 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

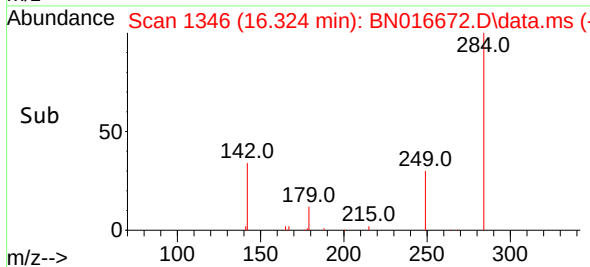
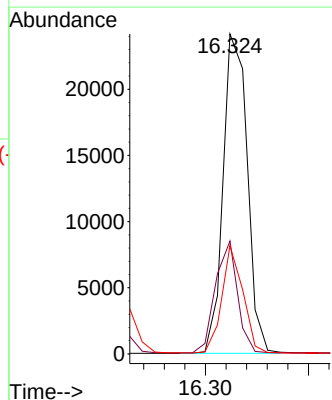
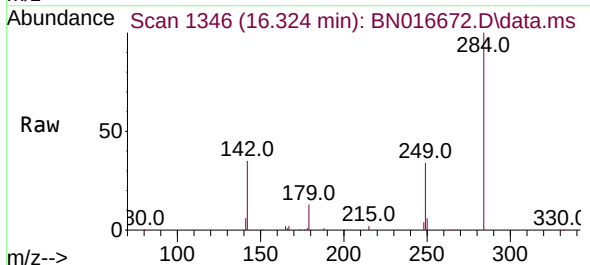
Instrument :
BNA_N
ClientSampled :

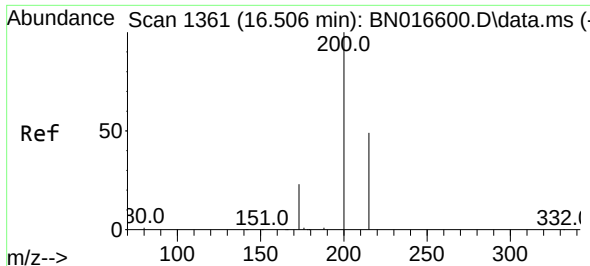
Tgt Ion:248 Resp: 31787
Ion Ratio Lower Upper
248 100
250 100.9 78.6 117.8
141 39.9 38.6 57.8



#22
Hexachlorobenzene
Concen: 0.385 ng
RT: 16.324 min Scan# 1346
Delta R.T. -0.012 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

Tgt Ion:284 Resp: 39196
Ion Ratio Lower Upper
284 100
142 32.0 26.4 39.6
249 29.2 23.4 35.2

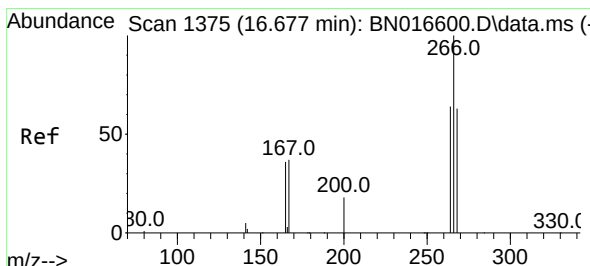
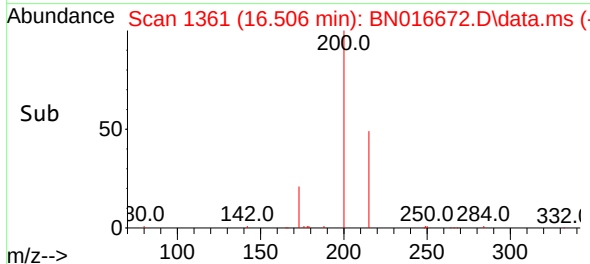
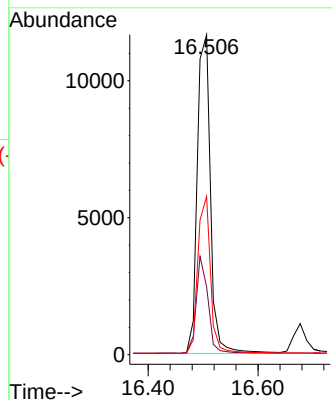
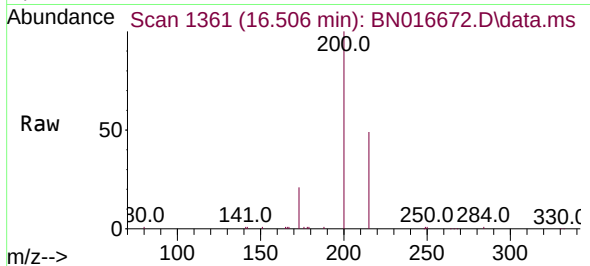




#23
Atrazine
Concen: 0.305 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

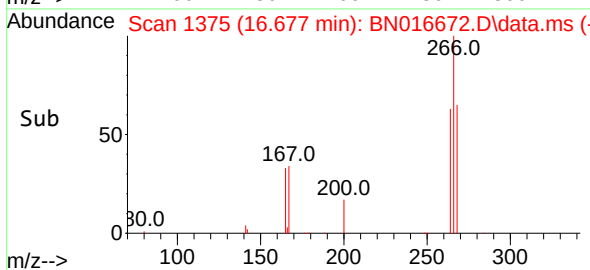
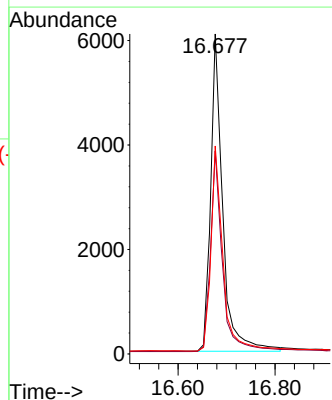
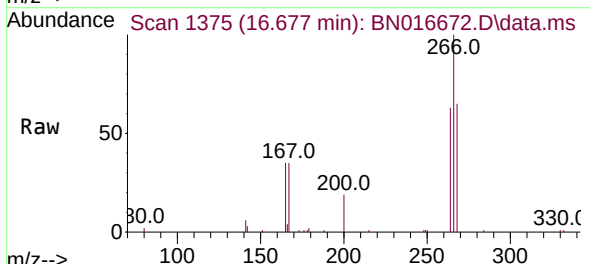
Instrument :
BNA_N
ClientSampleId :

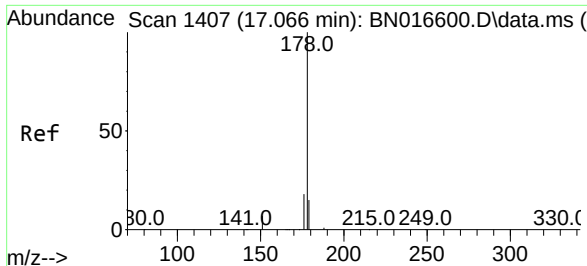
Tgt Ion:200 Resp: 19493
Ion Ratio Lower Upper
200 100
173 21.2 18.6 27.8
215 49.4 39.4 59.2



#24
Pentachlorophenol
Concen: 0.313 ng
RT: 16.677 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

Tgt Ion:266 Resp: 10535
Ion Ratio Lower Upper
266 100
264 62.8 49.8 74.6
268 64.4 51.4 77.2

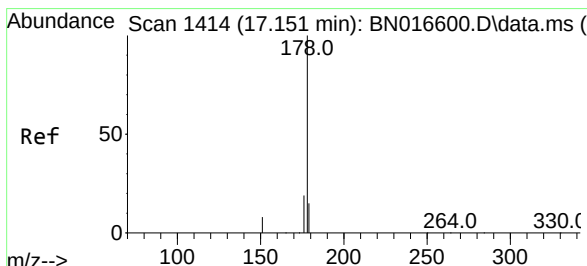
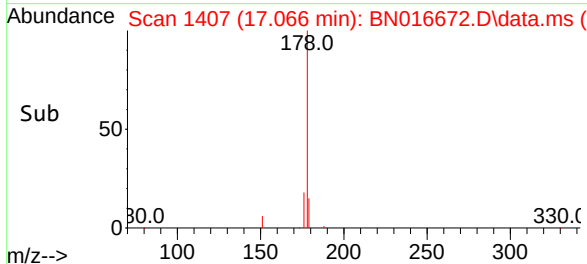
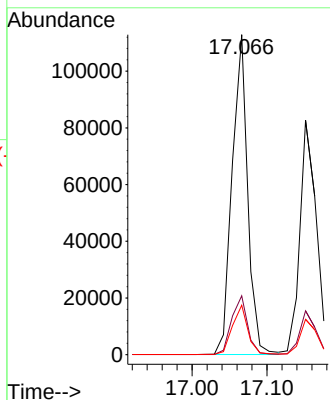
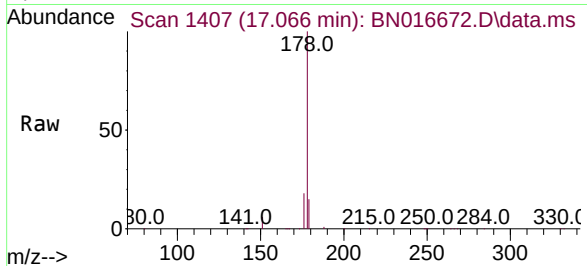




#25
Phenanthrene
Concen: 0.382 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

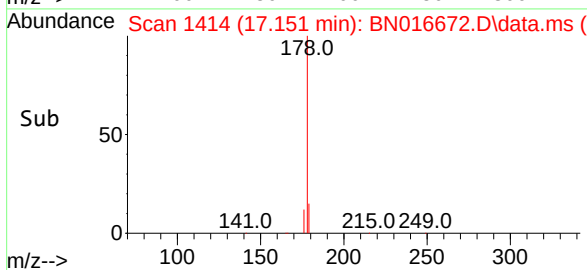
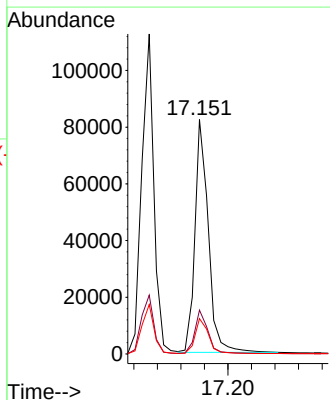
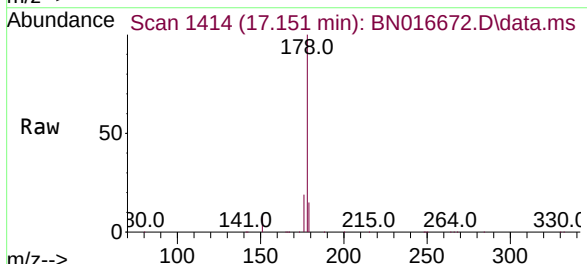
Instrument :
BNA_N
ClientSampleId :

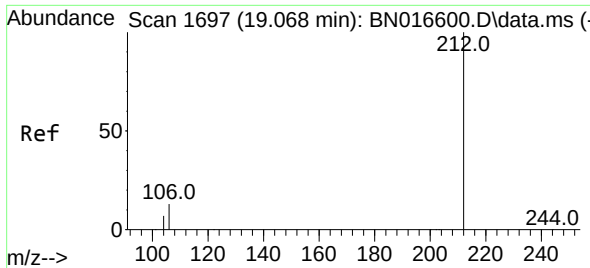
Tgt Ion:178 Resp: 162598
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.352 ng
RT: 17.151 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

Tgt Ion:178 Resp: 129611
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.2 12.2 18.4

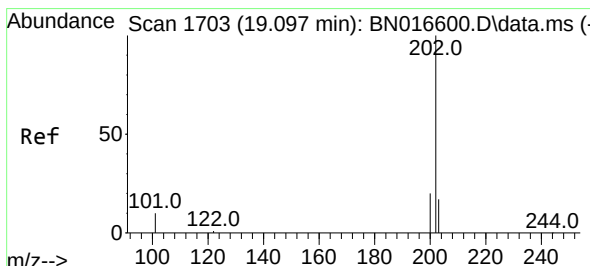
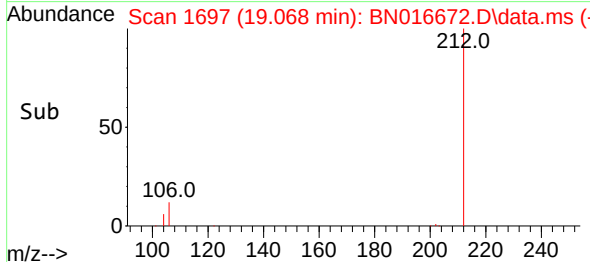
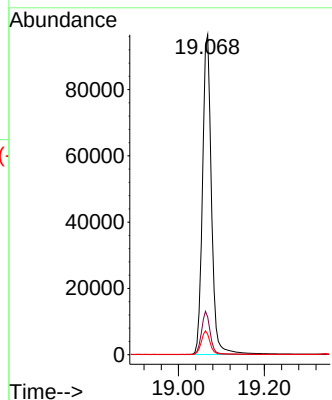
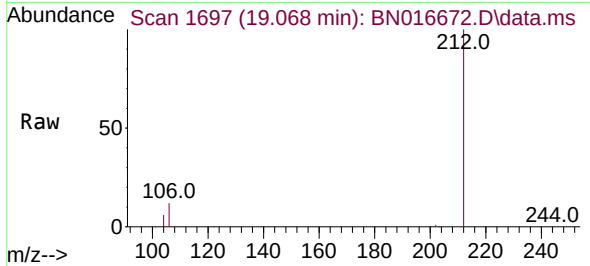




#27
Fluoranthene-d10
Concen: 0.372 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

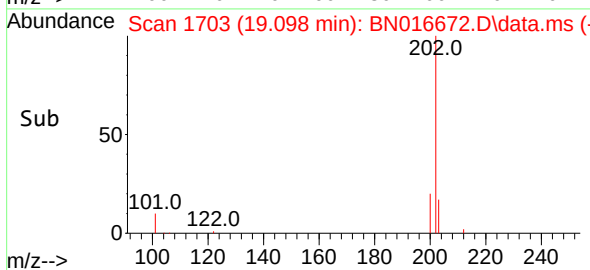
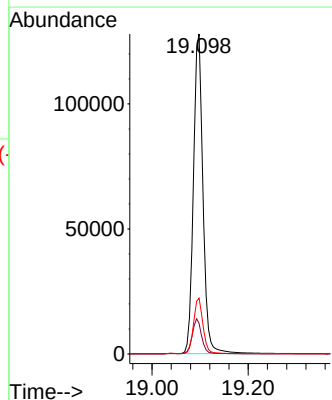
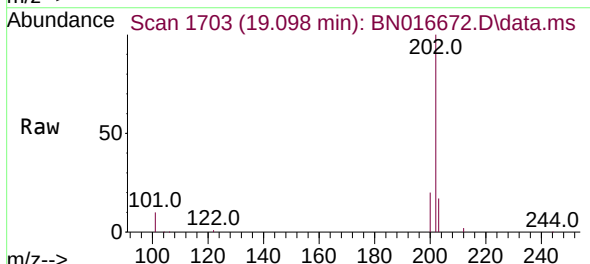
Instrument :
BNA_N
ClientSampleId :

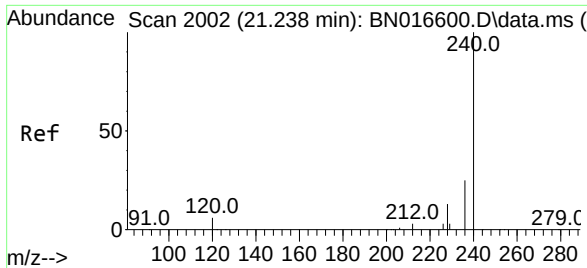
Tgt Ion:212 Resp: 139900
Ion Ratio Lower Upper
212 100
106 13.1 10.6 16.0
104 7.2 5.9 8.9



#28
Fluoranthene
Concen: 0.385 ng
RT: 19.098 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

Tgt Ion:202 Resp: 177073
Ion Ratio Lower Upper
202 100
101 11.0 9.0 13.4
203 17.3 13.8 20.6

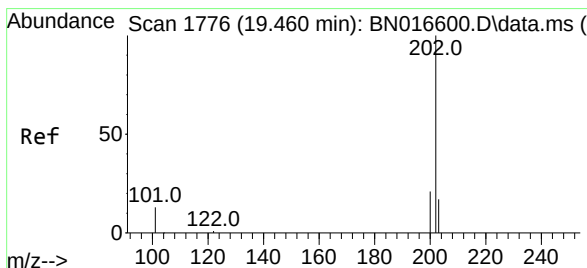
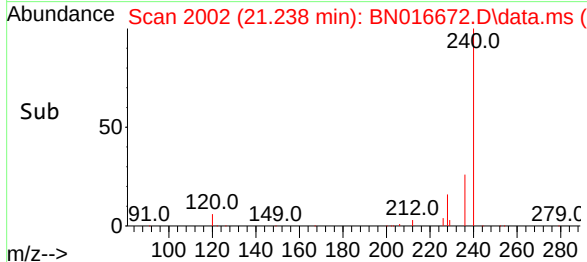
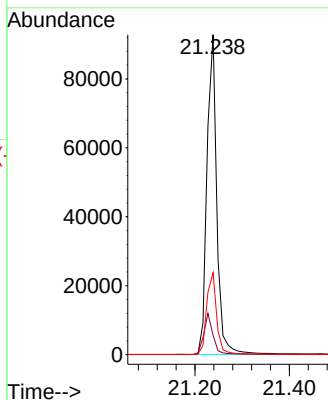
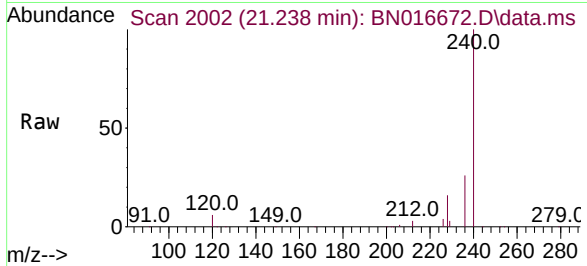




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

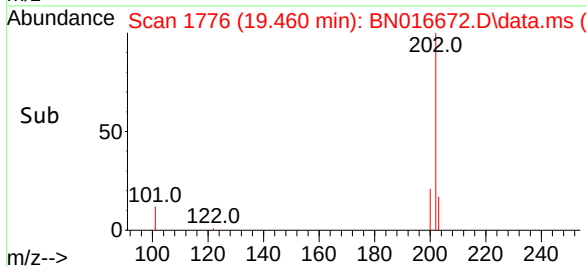
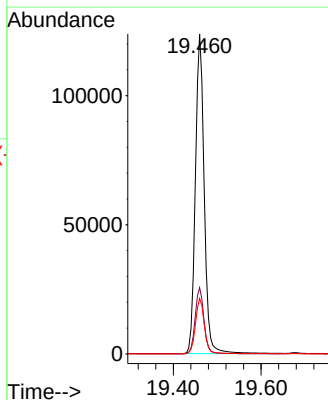
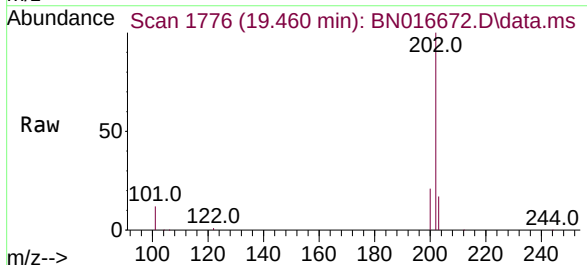
Instrument :
BNA_N
ClientSampleId :

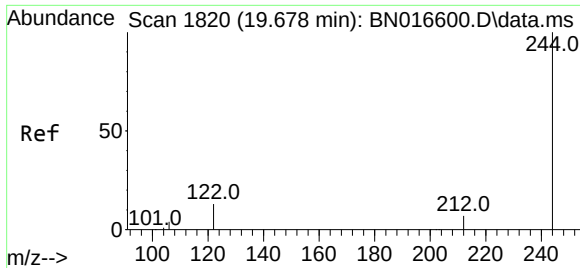
Tgt Ion:240 Resp: 134021
Ion Ratio Lower Upper
240 100
120 6.1 5.0 7.4
236 25.7 20.4 30.6



#30
Pyrene
Concen: 0.400 ng
RT: 19.460 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

Tgt Ion:202 Resp: 173250
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.4 14.0 21.0

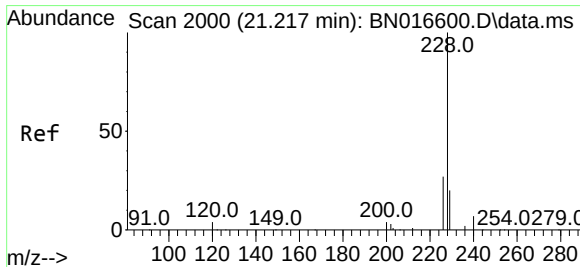
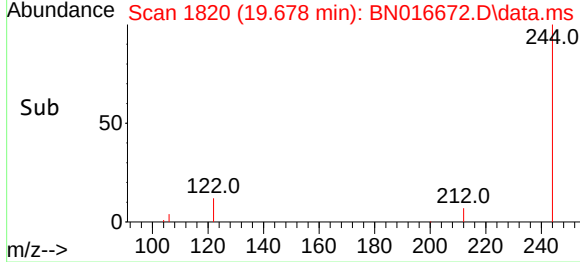
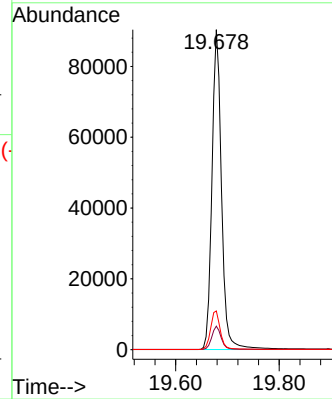
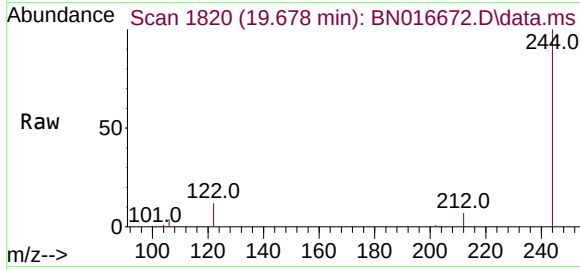




#31
 Terphenyl-d14
 Concen: 0.399 ng
 RT: 19.678 min Scan# 1820
 Delta R.T. 0.000 min
 Lab File: BN016672.D
 Acq: 02 Oct 2021 15:56

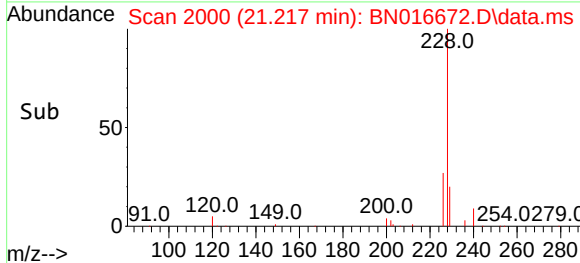
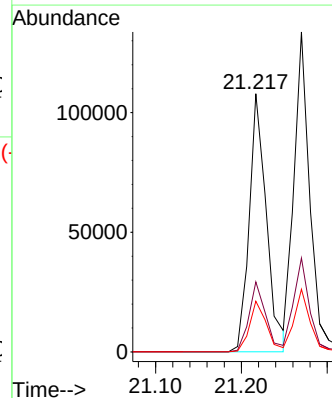
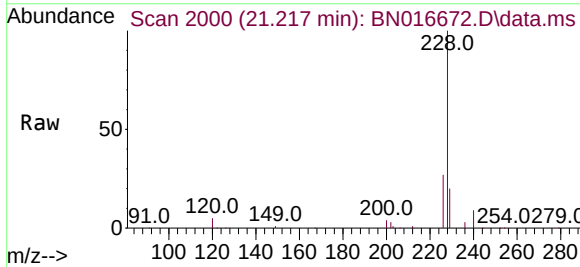
Instrument :
 BNA_N
 ClientSampleId :

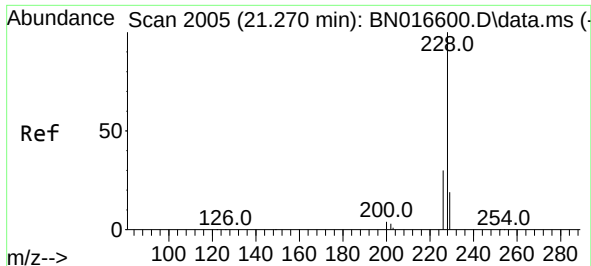
Tgt Ion:244 Resp: 116195
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.0 9.0
 122 12.1 10.1 15.1



#32
 Benzo(a)anthracene
 Concen: 0.365 ng
 RT: 21.217 min Scan# 2000
 Delta R.T. 0.000 min
 Lab File: BN016672.D
 Acq: 02 Oct 2021 15:56

Tgt Ion:228 Resp: 150254
 Ion Ratio Lower Upper
 228 100
 226 27.1 21.9 32.9
 229 19.7 15.7 23.5

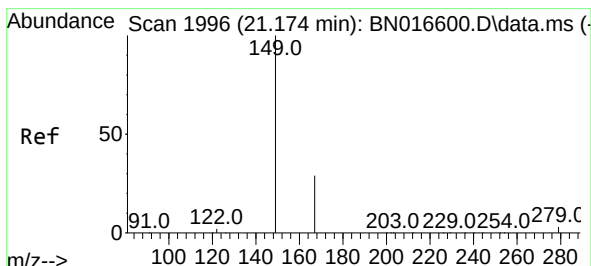
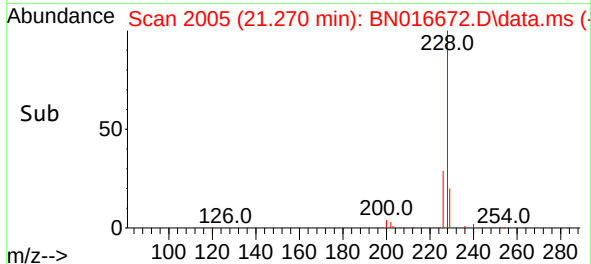
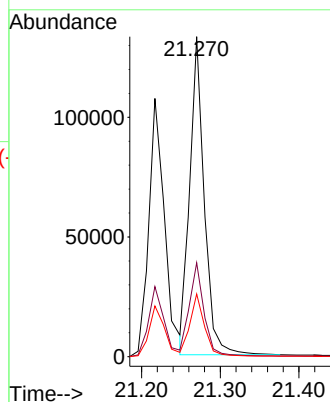
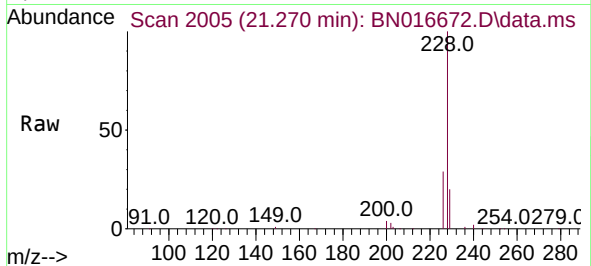




#33
Chrysene
Concen: 0.410 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

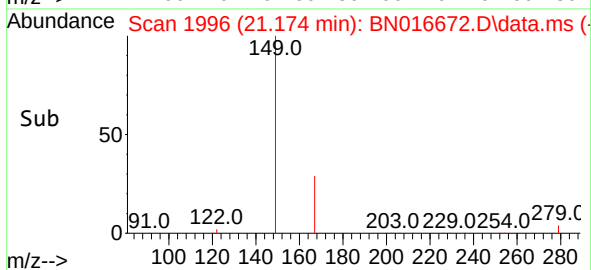
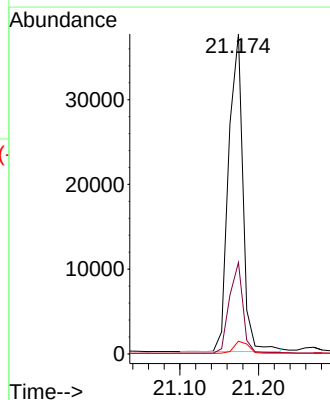
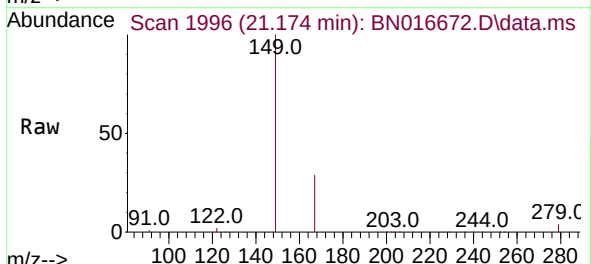
Instrument :
BNA_N
ClientSampleId :

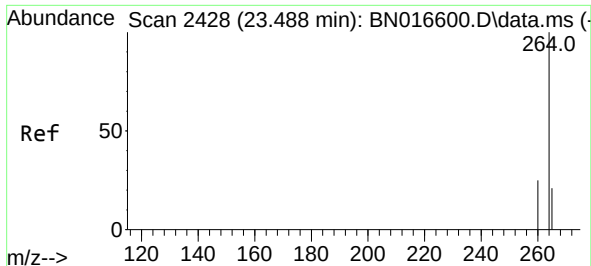
Tgt Ion:228 Resp: 170664
Ion Ratio Lower Upper
228 100
226 29.3 23.7 35.5
229 19.6 15.5 23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.286 ng
RT: 21.174 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

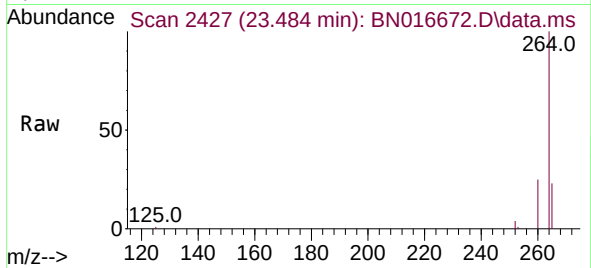
Tgt Ion:149 Resp: 46942
Ion Ratio Lower Upper
149 100
167 27.1 22.2 33.4
279 3.9 3.2 4.8



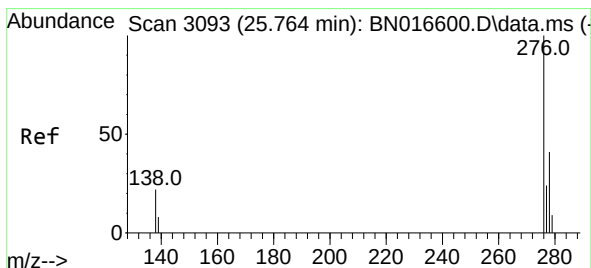
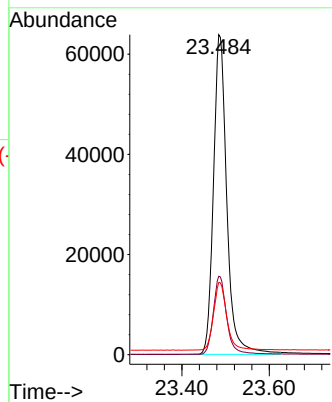
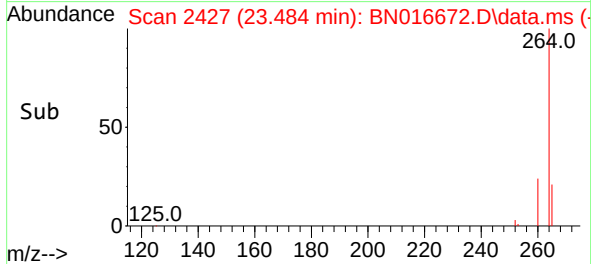


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.484 min Scan# 2427
Delta R.T. -0.003 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

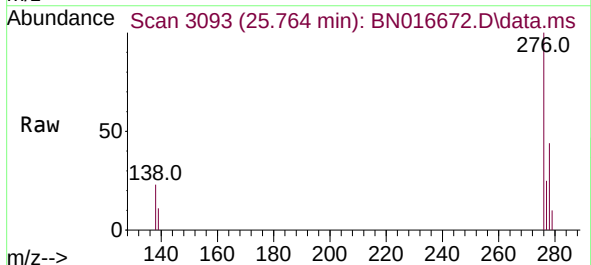
Instrument :
BNA_N
ClientSampled :



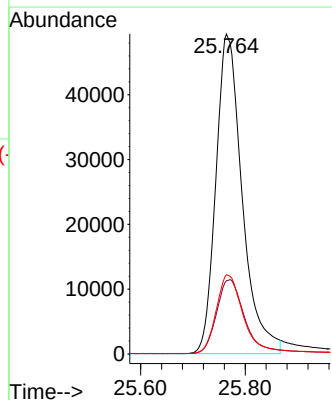
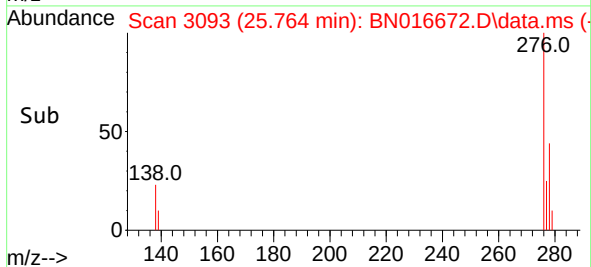
Tgt Ion:264 Resp: 135188
Ion Ratio Lower Upper
264 100
260 24.5 19.9 29.9
265 22.6 19.2 28.8

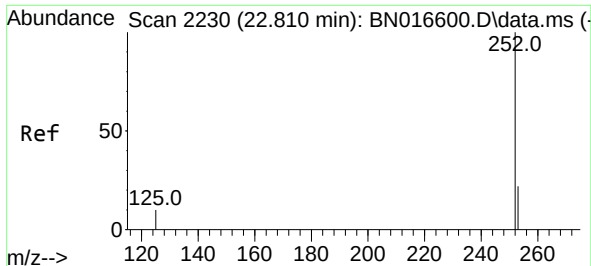


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.357 ng
RT: 25.764 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56



Tgt Ion:276 Resp: 172250
Ion Ratio Lower Upper
276 100
138 24.4 19.5 29.3
277 25.1 19.9 29.9

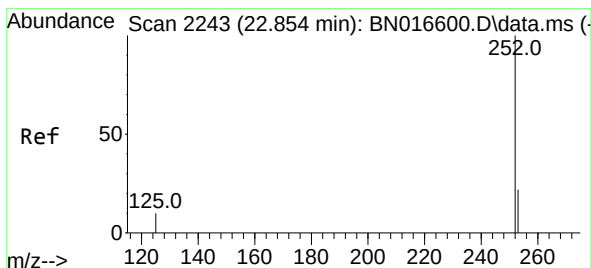
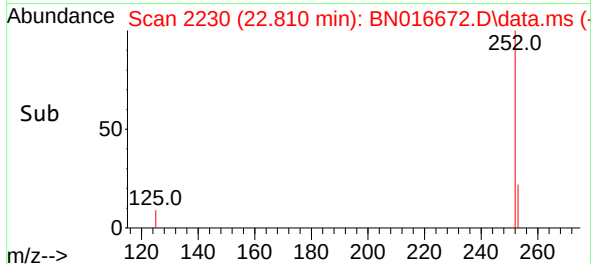
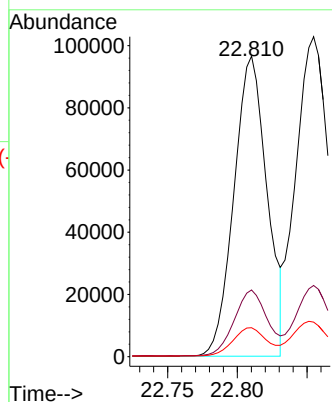
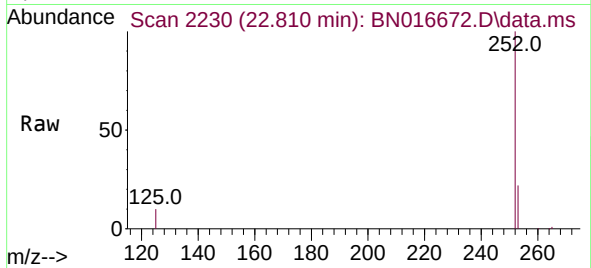




#37
Benzo(b)fluoranthene
Concen: 0.366 ng
RT: 22.810 min Scan# 2230
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

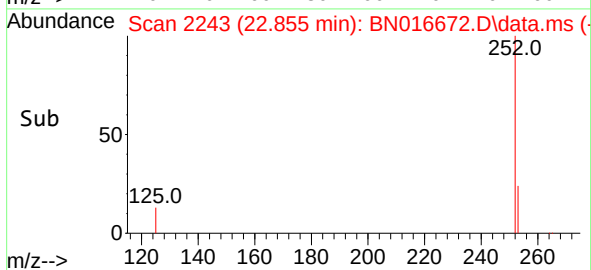
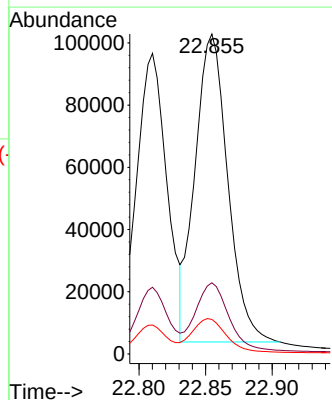
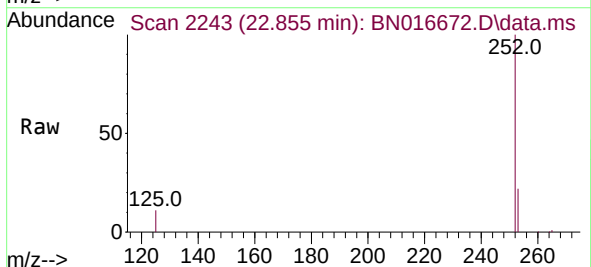
Instrument :
BNA_N
ClientSampleId :

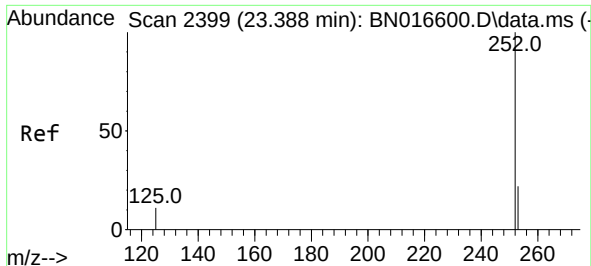
Tgt Ion:252 Resp: 159163
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 9.6 8.0 12.0



#38
Benzo(k)fluoranthene
Concen: 0.394 ng
RT: 22.855 min Scan# 2243
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

Tgt Ion:252 Resp: 169079
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 10.8 8.0 12.0





#39

Benzo(a)pyrene

Concen: 0.374 ng

RT: 23.385 min Scan# 2398

Delta R.T. -0.003 min

Lab File: BN016672.D

Acq: 02 Oct 2021 15:56

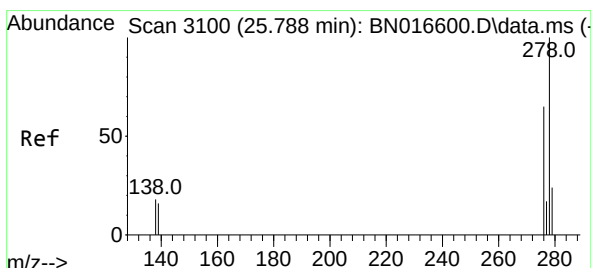
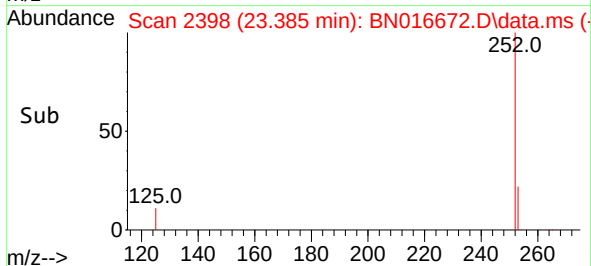
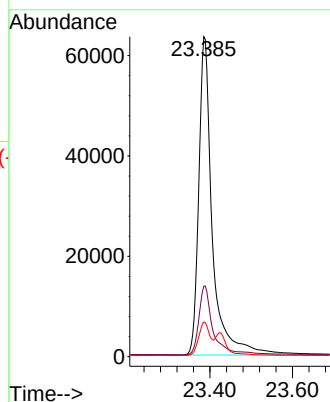
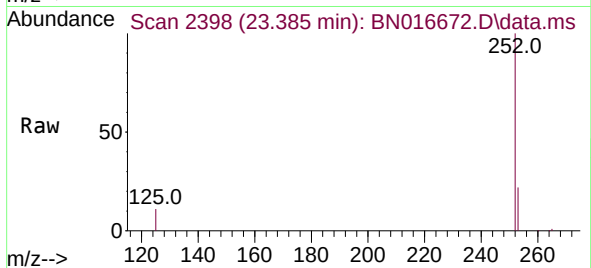
Tgt Ion:252 Resp: 144590

Ion Ratio Lower Upper

252 100

253 22.1 17.8 26.8

125 10.8 9.0 13.4



#40

Dibenzo(a,h)anthracene

Concen: 0.345 ng

RT: 25.788 min Scan# 3100

Delta R.T. 0.000 min

Lab File: BN016672.D

Acq: 02 Oct 2021 15:56

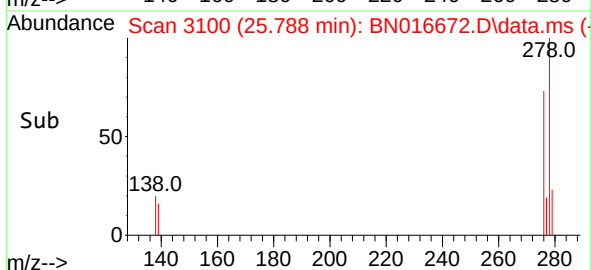
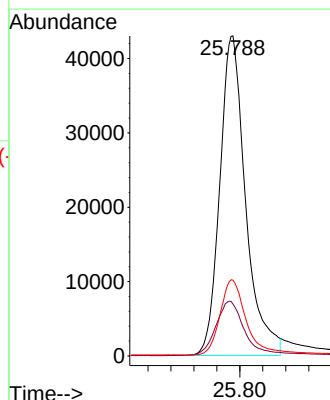
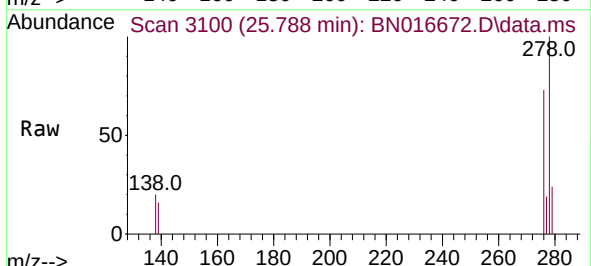
Tgt Ion:278 Resp: 134422

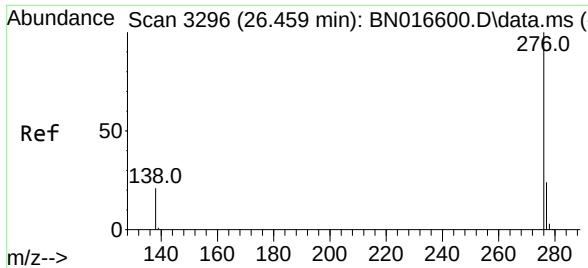
Ion Ratio Lower Upper

278 100

139 16.2 13.1 19.7

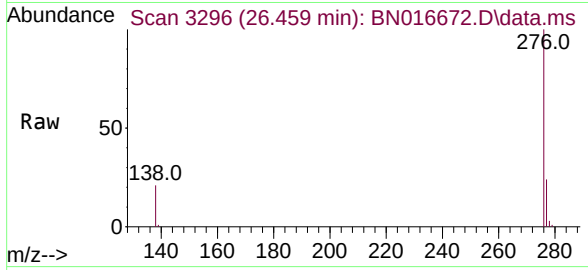
279 23.7 19.1 28.7





#41
Benzo(g,h,i)perylene
Concen: 0.361 ng
RT: 26.459 min Scan# 3296
Delta R.T. 0.000 min
Lab File: BN016672.D
Acq: 02 Oct 2021 15:56

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:276 Resp: 153850
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.6
138 20.8 16.9 25.3

