

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122921\
 Data File : BN018258.D
 Acq On : 29 Dec 2021 12:36
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Dec 29 13:49:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN122921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 29 12:39:17 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

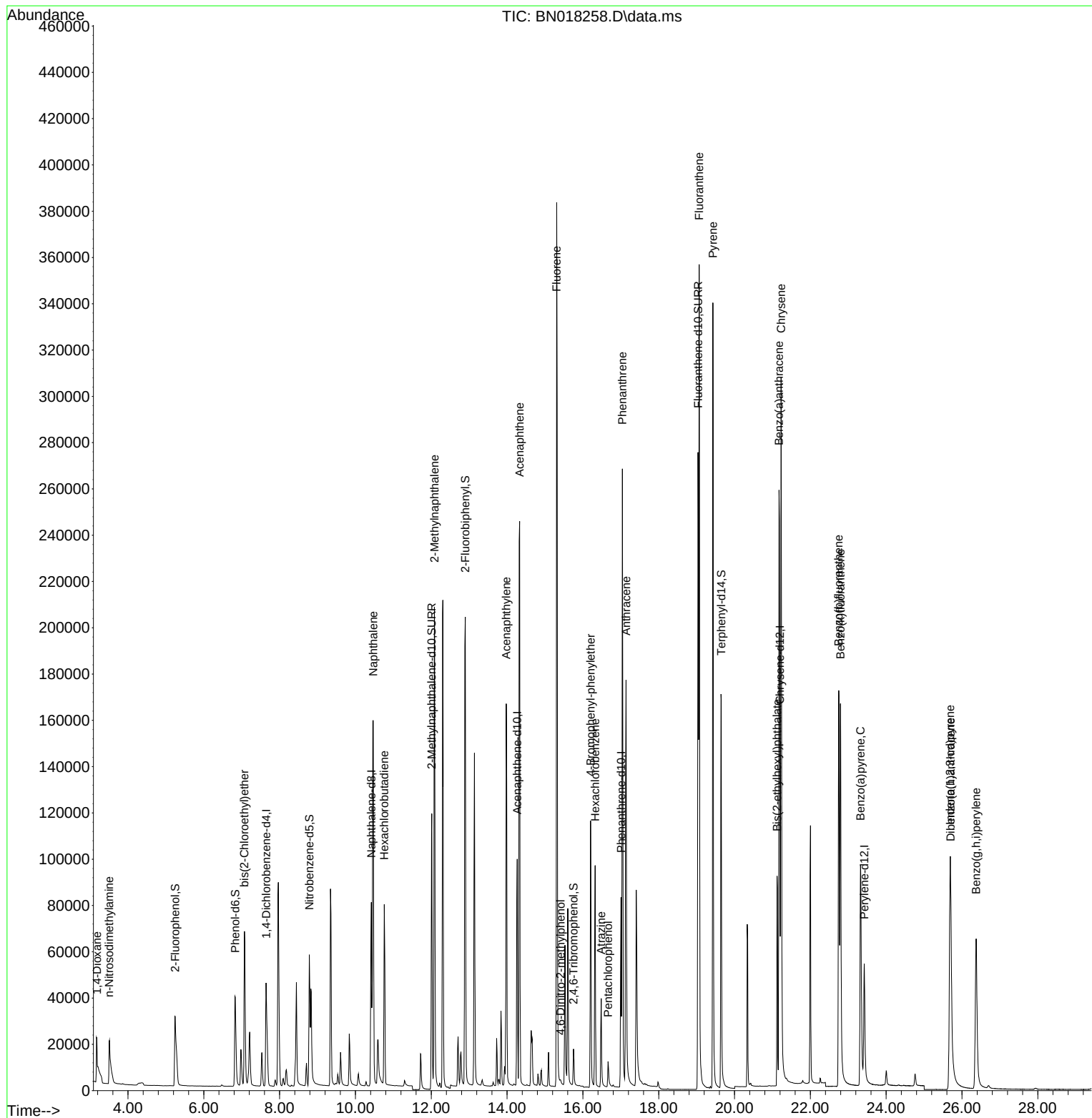
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	28248	0.400	ng	0.00
7) Naphthalene-d8	10.419	136	111775	0.400	ng	0.00
13) Acenaphthene-d10	14.269	164	62344	0.400	ng	0.00
19) Phenanthrene-d10	17.005	188	117415	0.400	ng	# 0.00
29) Chrysene-d12	21.196	240	100847	0.400	ng	# 0.00
35) Perylene-d12	23.423	264	78332	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.245	112	50009	0.811	ng	0.00
5) Phenol-d6	6.831	99	48717	0.738	ng	0.00
8) Nitrobenzene-d5	8.784	82	54994	0.731	ng	0.00
11) 2-Methylnaphthalene-d10	12.012	152	168137	0.875	ng	0.00
14) 2,4,6-Tribromophenol	15.753	330	14964	0.493	ng	-0.01
15) 2-Fluorobiphenyl	12.898	172	214722	0.921	ng	0.00
27) Fluoranthene-d10	19.038	212	334773	0.900	ng	0.00
31) Terphenyl-d14	19.649	244	218213	0.983	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.180	88	14037	0.828	ng	# 59
3) n-Nitrosodimethylamine	3.502	42	21146	0.857	ng	96
6) bis(2-Chloroethyl)ether	7.071	93	61493	0.864	ng	99
9) Naphthalene	10.470	128	243343	0.882	ng	100
10) Hexachlorobutadiene	10.761	225	67186	0.915	ng	# 100
12) 2-Methylnaphthalene	12.083	142	159544	0.875	ng	100
16) Acenaphthylene	13.977	152	201351	0.869	ng	100
17) Acenaphthene	14.332	154	143906	0.891	ng	99
18) Fluorene	15.309	166	173105	0.872	ng	100
20) 4,6-Dinitro-2-methylph...	15.411	198	1396	0.334	ng	93
21) 4-Bromophenyl-phenylether	16.202	248	65383	0.910	ng	98
22) Hexachlorobenzene	16.324	284	79448	0.933	ng	99
23) Atrazine	16.482	200	36422	0.817	ng	97
24) Pentachlorophenol	16.665	266	7542	0.316	ng	99
25) Phenanthrene	17.042	178	276160	0.886	ng	100
26) Anthracene	17.139	178	221621	0.863	ng	100
28) Fluoranthene	19.068	202	335712	0.923	ng	100
30) Pyrene	19.430	202	334262	1.033	ng	100
32) Benzo(a)anthracene	21.174	228	243430	0.831	ng	99
33) Chrysene	21.227	228	277729	0.869	ng	100
34) Bis(2-ethylhexyl)phtha...	21.121	149	95596	0.872	ng	99
36) Indeno(1,2,3-cd)pyrene	25.685	276	165166	0.729	ng	99
37) Benzo(b)fluoranthene	22.749	252	228913	0.945	ng	99
38) Benzo(k)fluoranthene	22.793	252	221233	0.906	ng	100
39) Benzo(a)pyrene	23.324	252	187573	0.861	ng	100
40) Dibenzo(a,h)anthracene	25.702	278	114407	0.687	ng	99
41) Benzo(g,h,i)perylene	26.373	276	162011	0.776	ng	100

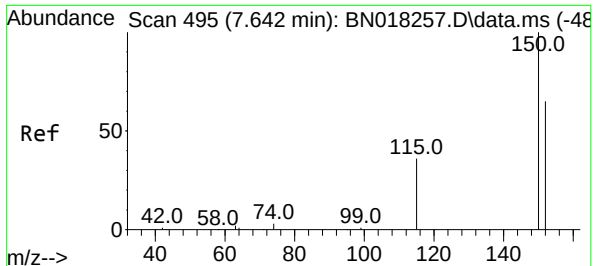
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122921\
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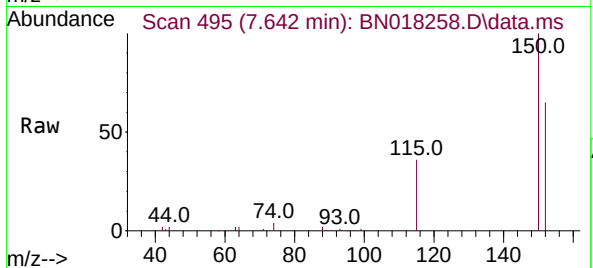
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN122921.M
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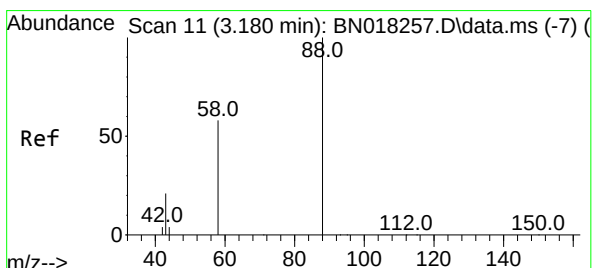
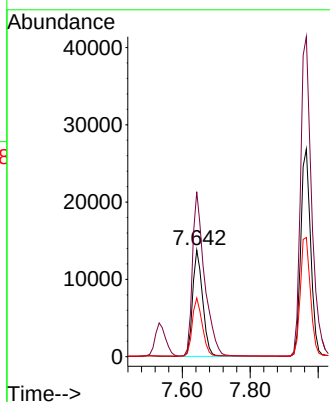
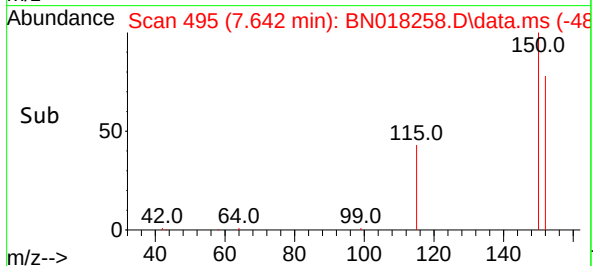


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN018258.D
 Acq: 29 Dec 2021 12:36

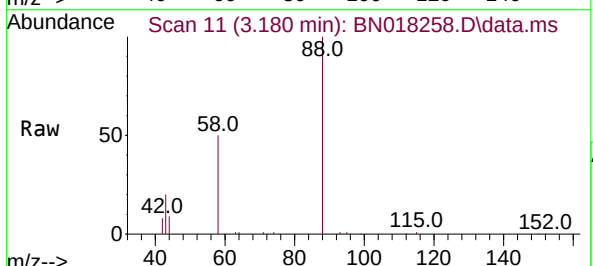
Instrument :
 BNA_N
 ClientSampleId :



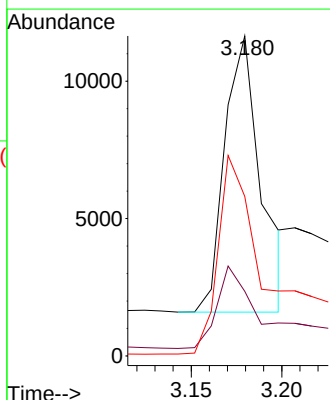
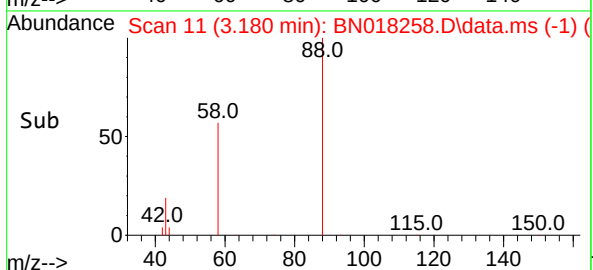
Tgt Ion:152 Resp: 28248
 Ion Ratio Lower Upper
 152 100
 150 154.7 121.7 182.5
 115 55.0 43.8 65.8

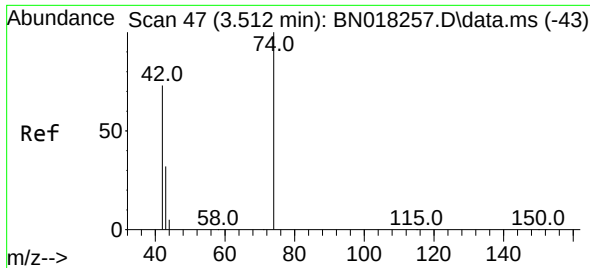


#2
 1,4-Dioxane
 Concen: 0.828 ng
 RT: 3.180 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN018258.D
 Acq: 29 Dec 2021 12:36



Tgt Ion: 88 Resp: 14037
 Ion Ratio Lower Upper
 88 100
 43 34.1 69.7 104.5#
 58 75.9 83.8 125.8#

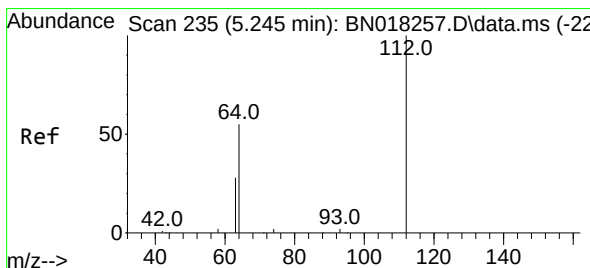
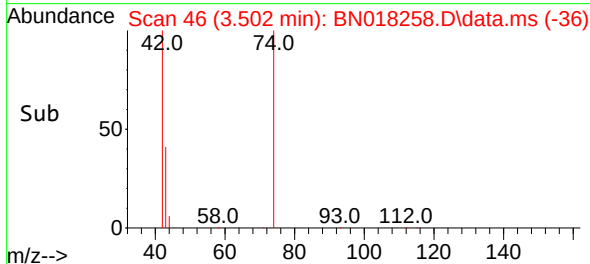
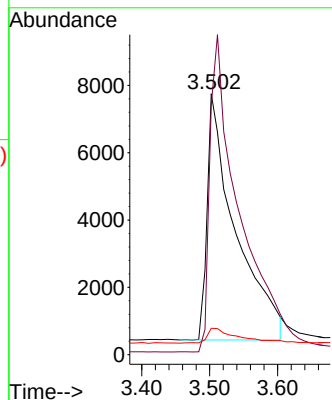
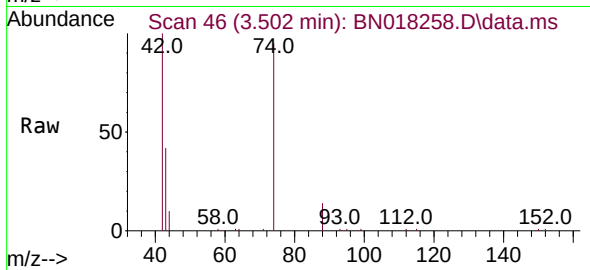




#3
 n-Nitrosodimethylamine
 Concen: 0.857 ng
 RT: 3.502 min Scan# 4
 Delta R.T. -0.009 min
 Lab File: BN018258.D
 Acq: 29 Dec 2021 12:36

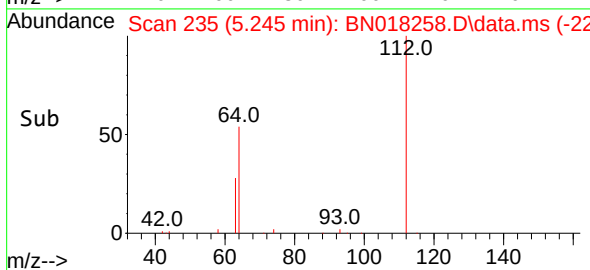
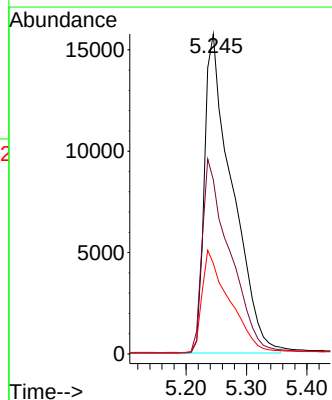
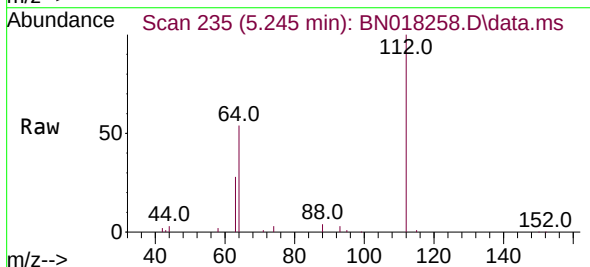
Instrument :
 BNA_N
 ClientSampleId :

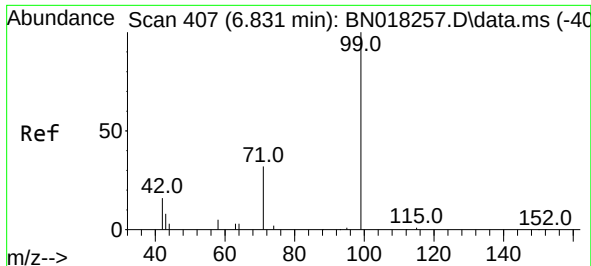
Tgt Ion: 42 Resp: 21146
 Ion Ratio Lower Upper
 42 100
 74 131.4 108.6 163.0
 44 6.3 5.8 8.8



#4
 2-Fluorophenol
 Concen: 0.811 ng
 RT: 5.245 min Scan# 235
 Delta R.T. -0.000 min
 Lab File: BN018258.D
 Acq: 29 Dec 2021 12:36

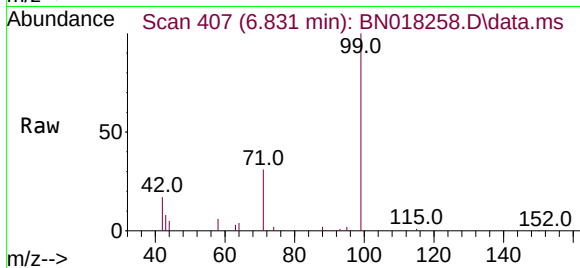
Tgt Ion: 112 Resp: 50009
 Ion Ratio Lower Upper
 112 100
 64 60.2 48.0 72.0
 63 31.4 25.3 37.9



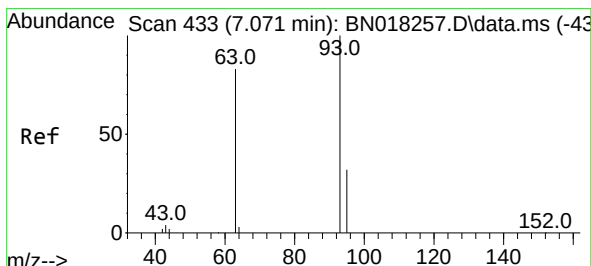
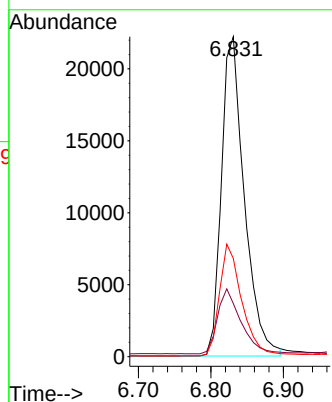
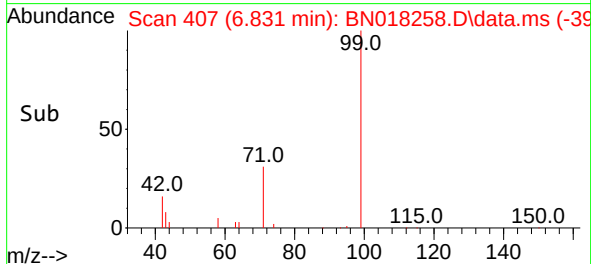


#5
Phenol-d6
Concen: 0.738 ng
RT: 6.831 min Scan# 407
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

Instrument :
BNA_N
ClientSampleId :

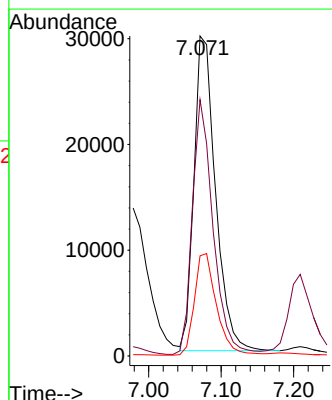
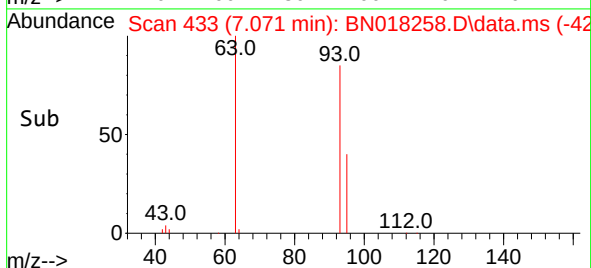
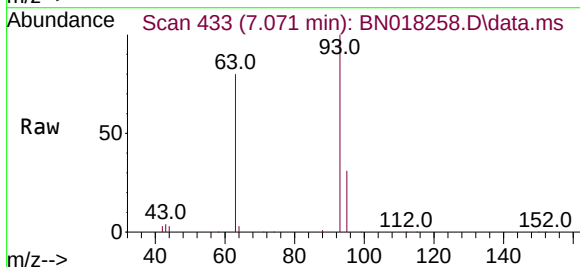


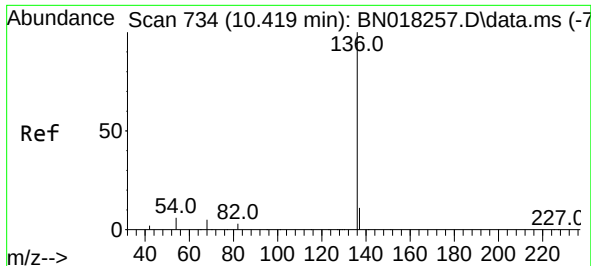
Tgt Ion: 99 Resp: 48717
Ion Ratio Lower Upper
99 100
42 20.7 16.3 24.5
71 34.0 26.8 40.2



#6
bis(2-Chloroethyl)ether
Concen: 0.864 ng
RT: 7.071 min Scan# 433
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

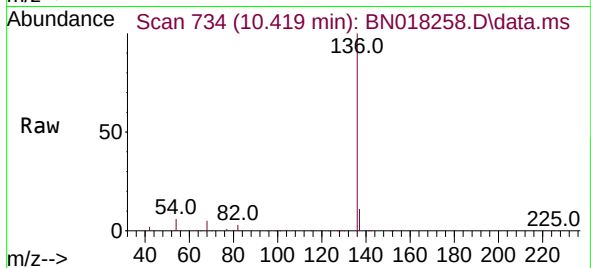
Tgt Ion: 93 Resp: 61493
Ion Ratio Lower Upper
93 100
63 78.1 61.7 92.5
95 33.0 26.2 39.4



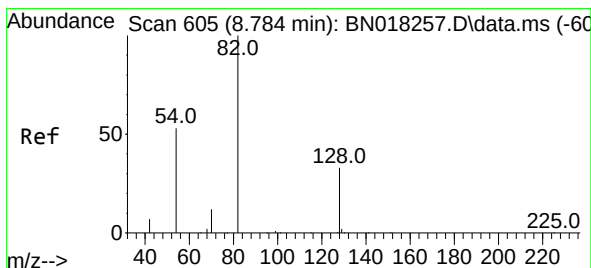
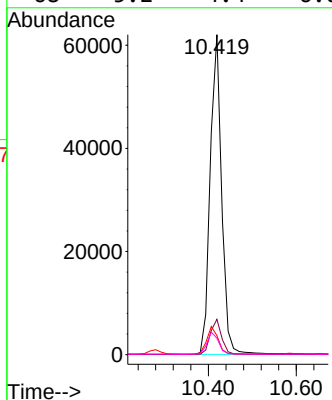
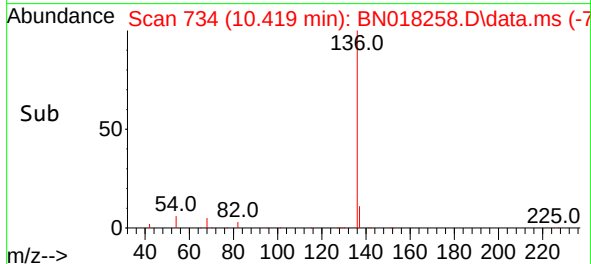


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.419 min Scan# 71
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

Instrument :
BNA_N
ClientSampleId :

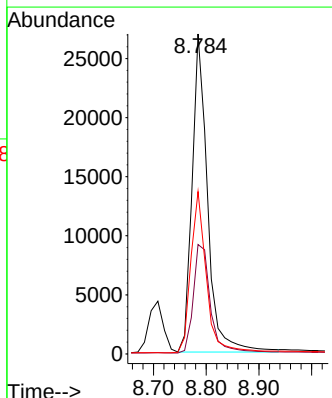
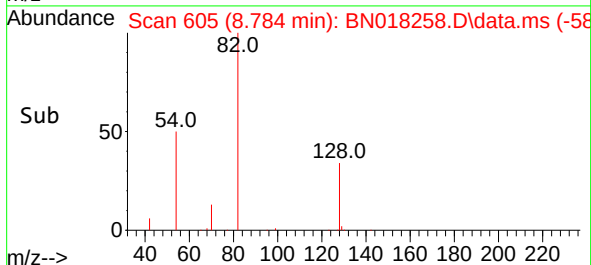
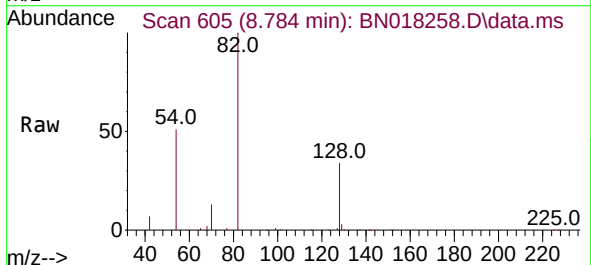


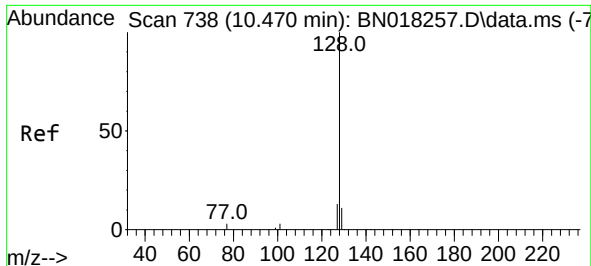
Tgt Ion:136 Resp: 111775
Ion Ratio Lower Upper
136 100
137 11.0 8.8 13.2
54 6.0 5.0 7.6
68 5.2 4.4 6.6



#8
Nitrobenzene-d5
Concen: 0.731 ng
RT: 8.784 min Scan# 605
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

Tgt Ion: 82 Resp: 54994
Ion Ratio Lower Upper
82 100
128 34.2 33.7 50.5
54 50.7 36.6 55.0

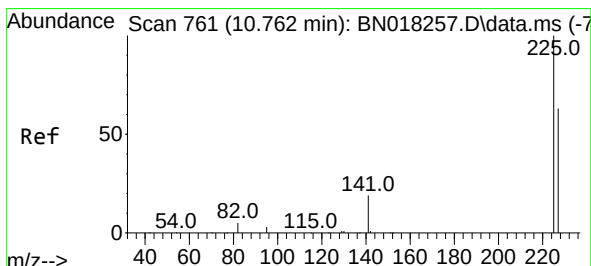
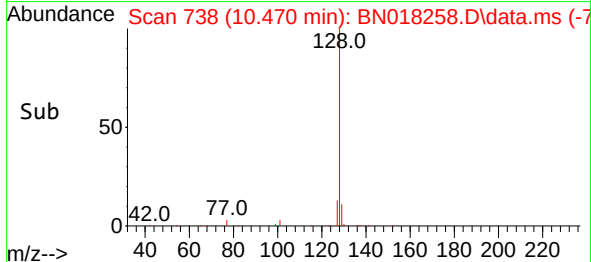
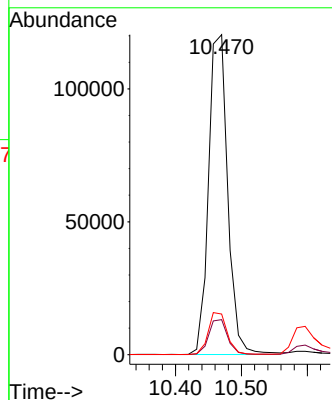
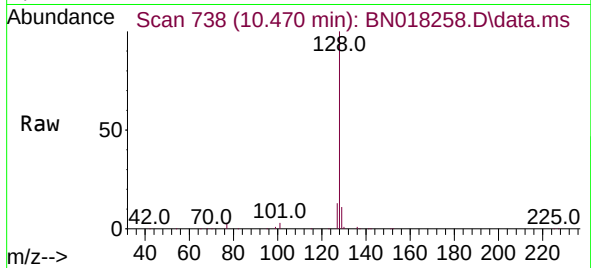




#9
Naphthalene
Concen: 0.882 ng
RT: 10.470 min Scan# 738
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

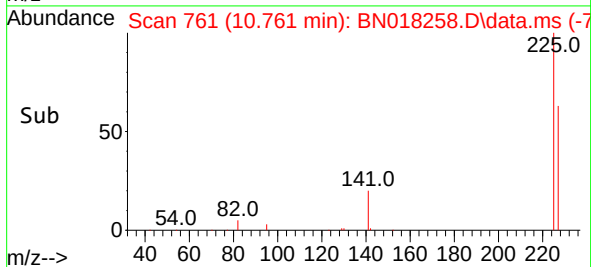
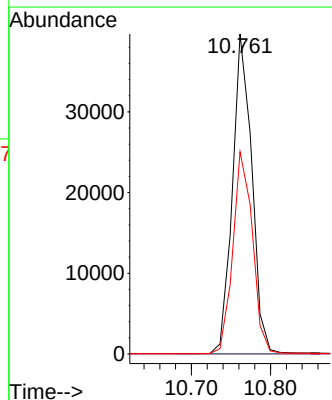
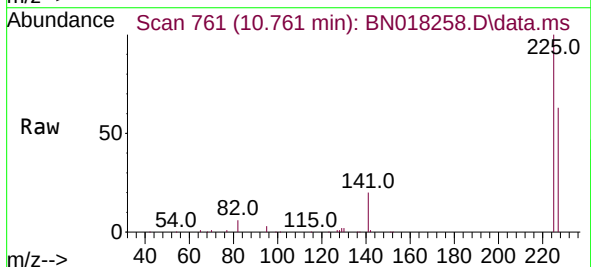
Instrument :
BNA_N
ClientSampleId :

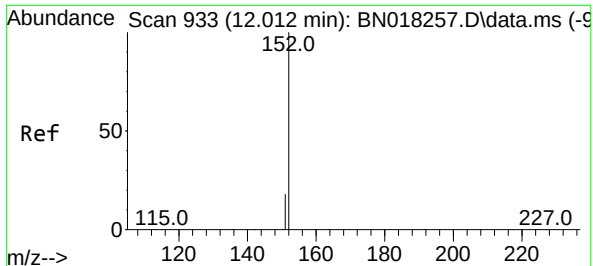
Tgt Ion:128 Resp: 243343
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.7 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.915 ng
RT: 10.761 min Scan# 761
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

Tgt Ion:225 Resp: 67186
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 51.0 76.6





#11

2-Methylnaphthalene-d10

Concen: 0.875 ng

RT: 12.012 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN018258.D

Acq: 29 Dec 2021 12:36

Instrument :

BNA_N

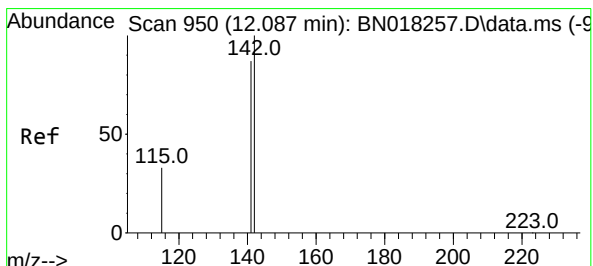
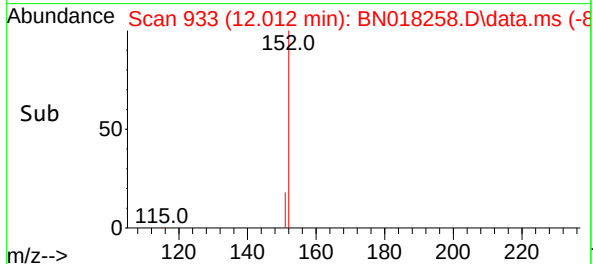
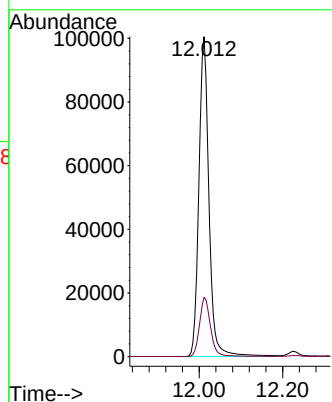
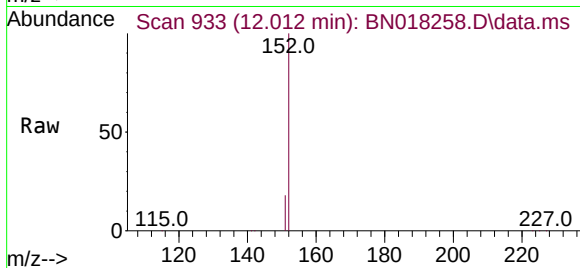
ClientSampleId :

Tgt Ion:152 Resp: 168137

Ion Ratio Lower Upper

152 100

151 20.3 16.2 24.2



#12

2-Methylnaphthalene

Concen: 0.875 ng

RT: 12.083 min Scan# 949

Delta R.T. -0.004 min

Lab File: BN018258.D

Acq: 29 Dec 2021 12:36

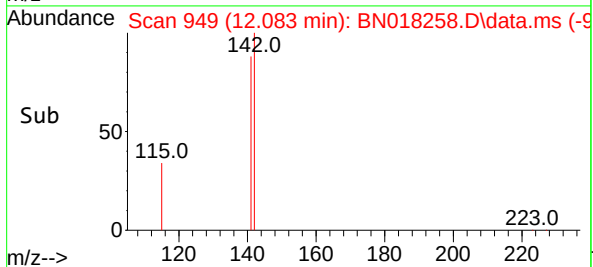
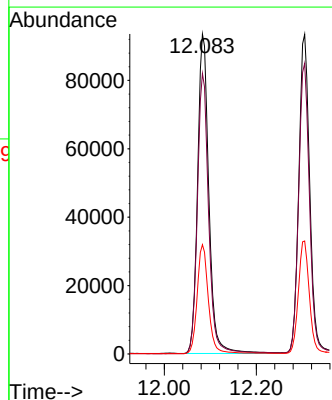
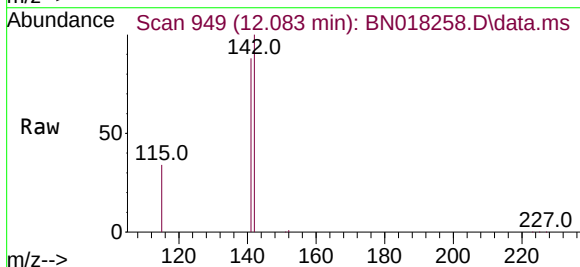
Tgt Ion:142 Resp: 159544

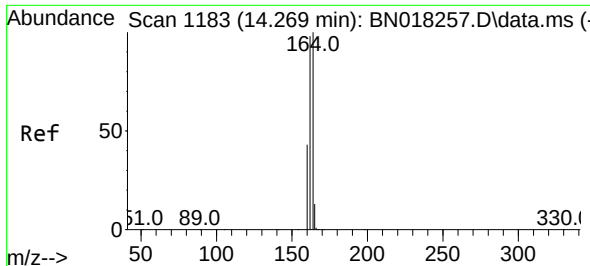
Ion Ratio Lower Upper

142 100

141 87.7 70.0 105.0

115 34.2 27.8 41.8

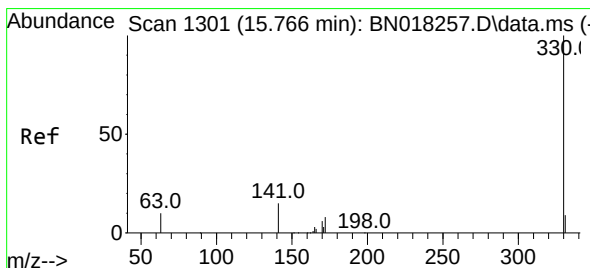
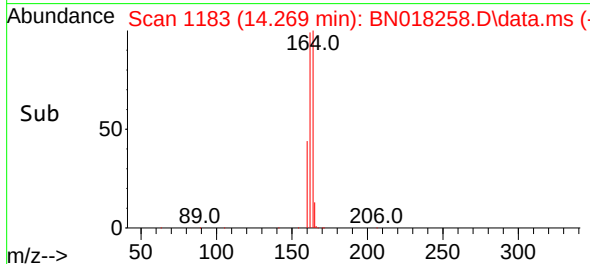
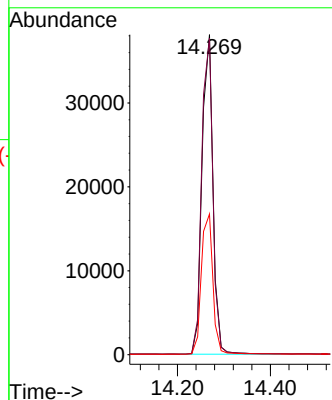
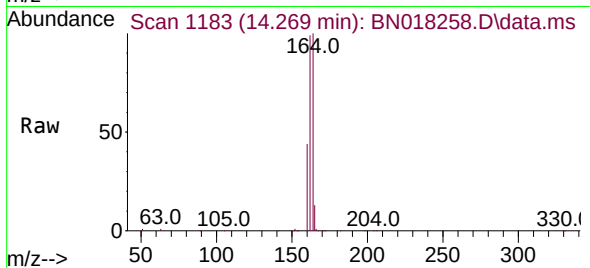




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

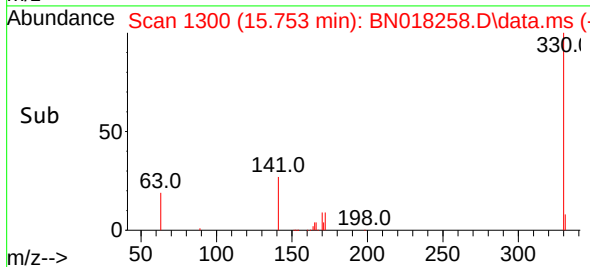
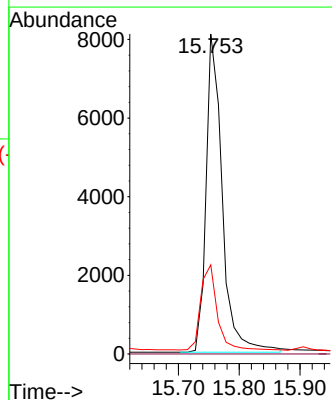
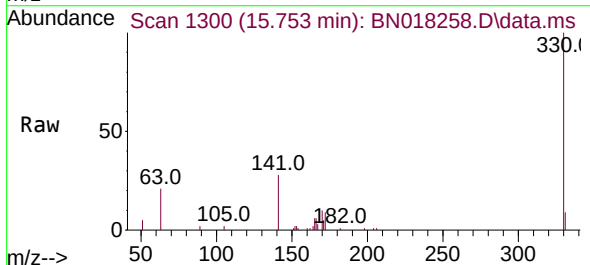
Instrument :
BNA_N
ClientSampleId :

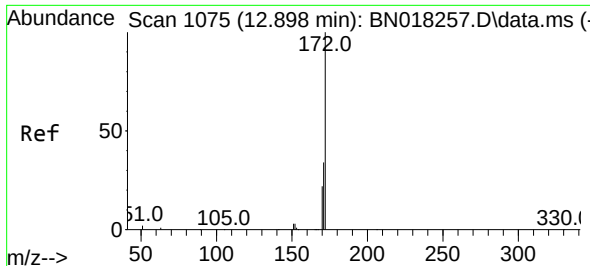
Tgt Ion:164 Resp: 62344
Ion Ratio Lower Upper
164 100
162 99.0 80.2 120.2
160 43.9 36.9 55.3



#14
2,4,6-Tribromophenol
Concen: 0.493 ng
RT: 15.753 min Scan# 1300
Delta R.T. -0.013 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

Tgt Ion:330 Resp: 14964
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 26.9 21.3 31.9

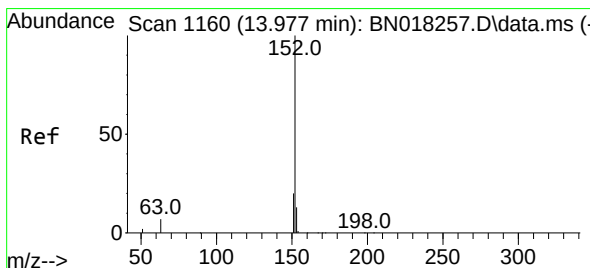
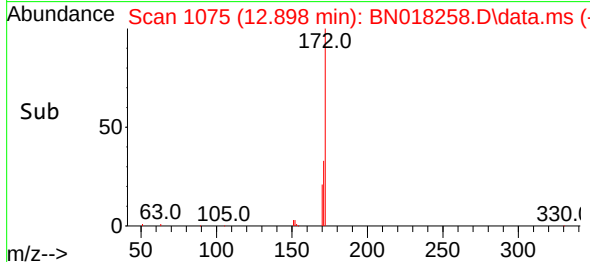
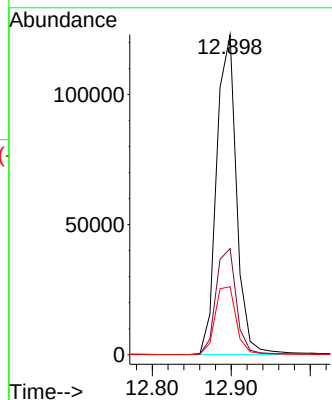
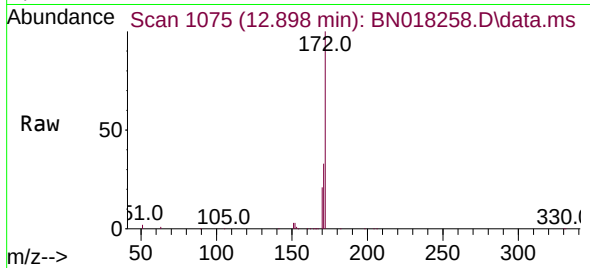




#15
2-Fluorobiphenyl
Concen: 0.921 ng
RT: 12.898 min Scan# 1107
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

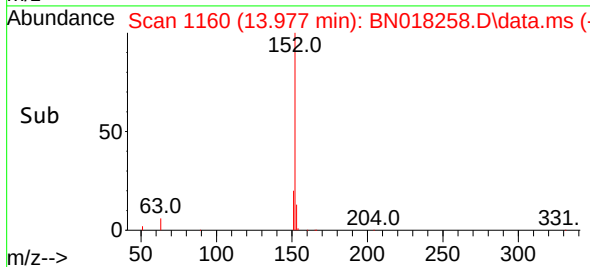
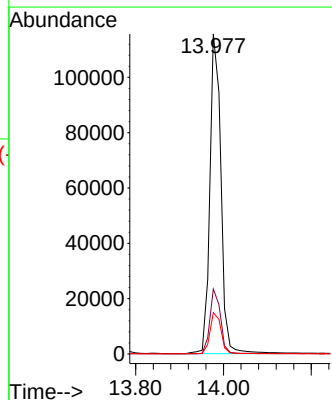
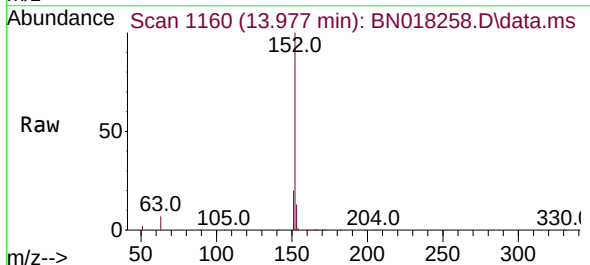
Instrument :
BNA_N
ClientSampleId :

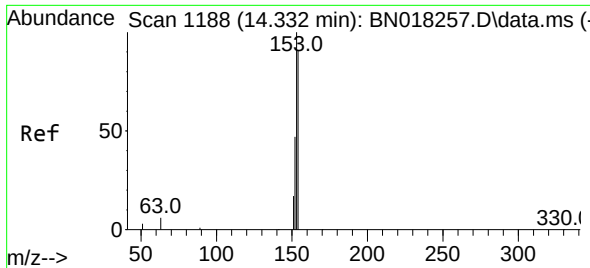
Tgt Ion:172 Resp: 214722
Ion Ratio Lower Upper
172 100
171 33.2 27.4 41.0
170 21.3 18.4 27.6



#16
Acenaphthylene
Concen: 0.869 ng
RT: 13.977 min Scan# 1160
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

Tgt Ion:152 Resp: 201351
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.6
153 13.0 10.5 15.7

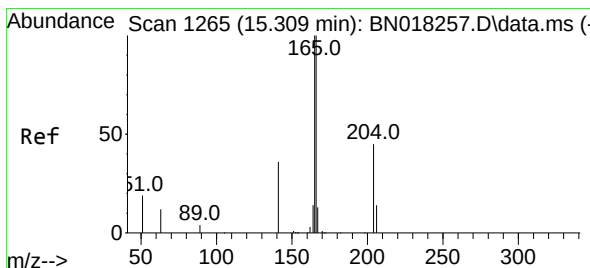
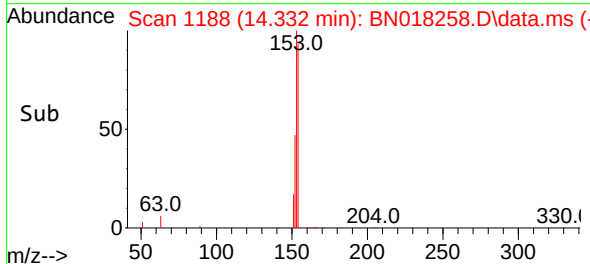
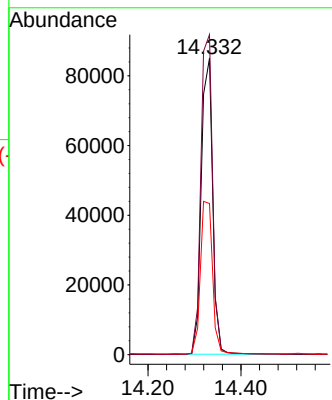
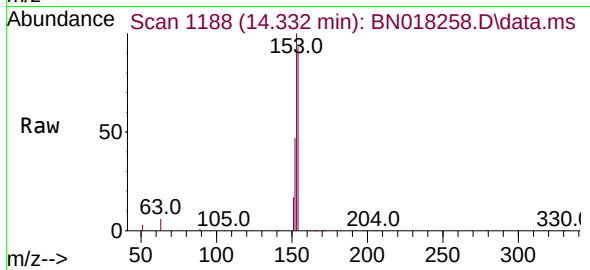




#17
Acenaphthene
Concen: 0.891 ng
RT: 14.332 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

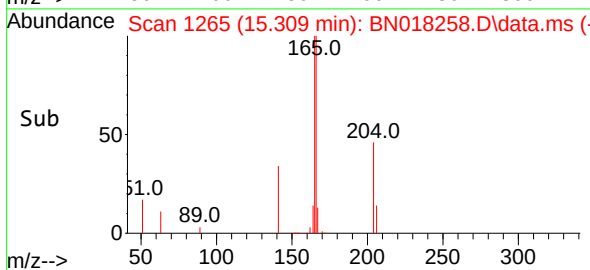
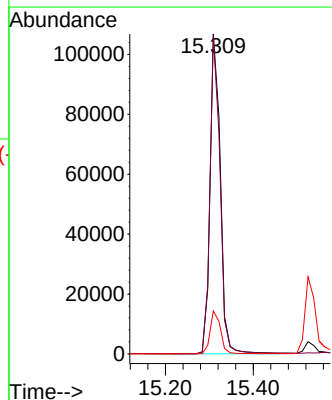
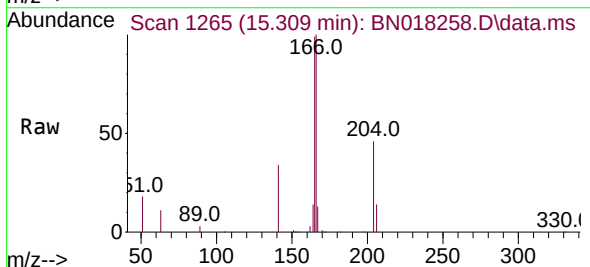
Instrument :
BNA_N
ClientSampleId :

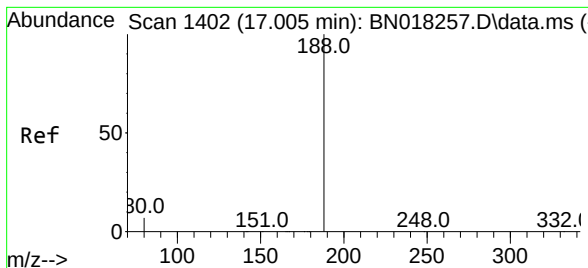
Tgt Ion:154 Resp: 143906
Ion Ratio Lower Upper
154 100
153 112.7 90.9 136.3
152 55.1 45.0 67.4



#18
Fluorene
Concen: 0.872 ng
RT: 15.309 min Scan# 1265
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

Tgt Ion:166 Resp: 173105
Ion Ratio Lower Upper
166 100
165 97.3 77.8 116.6
167 13.6 10.9 16.3

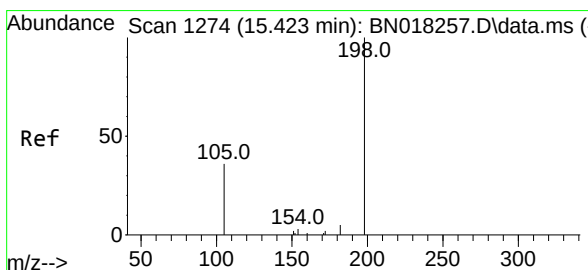
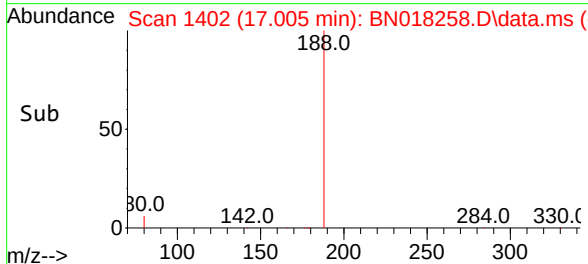
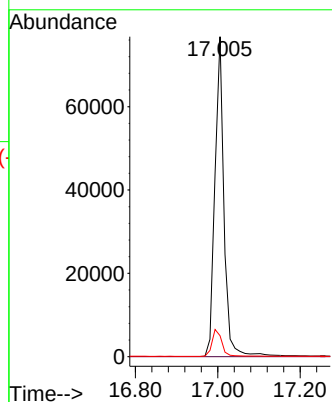
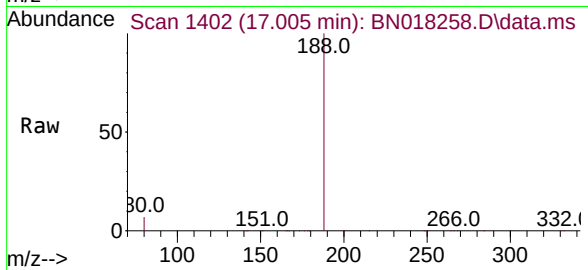




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.005 min Scan# 1402
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

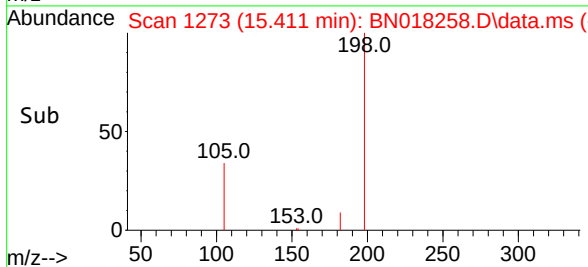
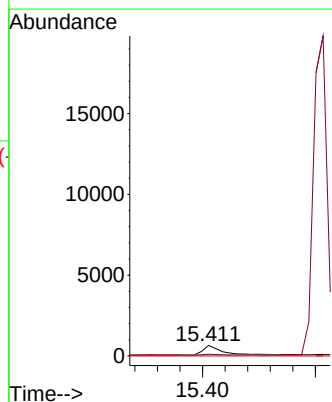
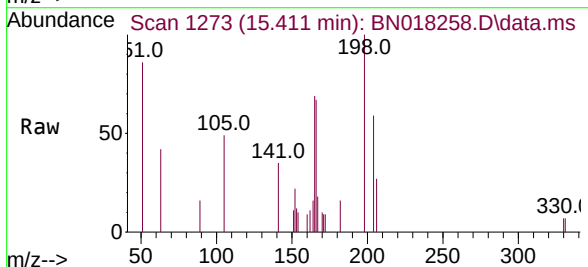
Instrument :
BNA_N
ClientSampleId :

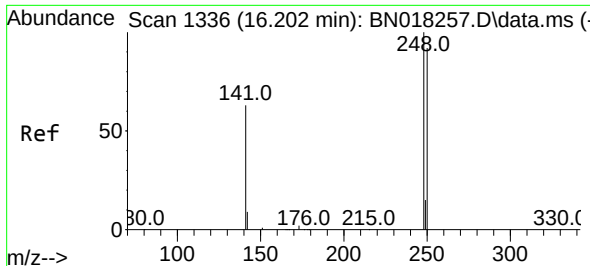
Tgt Ion:188 Resp: 117415
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.5 7.0 10.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.334 ng
RT: 15.411 min Scan# 1273
Delta R.T. -0.013 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

Tgt Ion:198 Resp: 1396
Ion Ratio Lower Upper
198 100
182 16.4 15.5 23.3
77 0.0 0.0 0.0

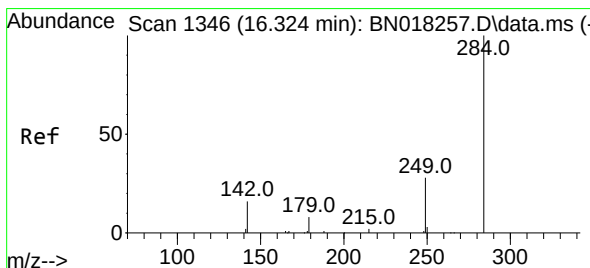
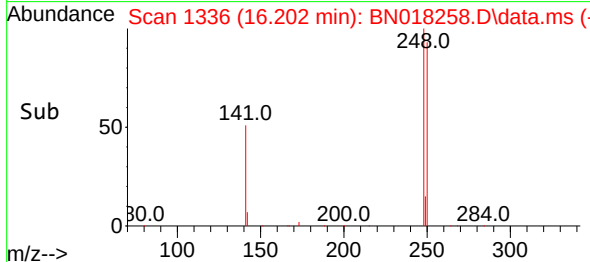
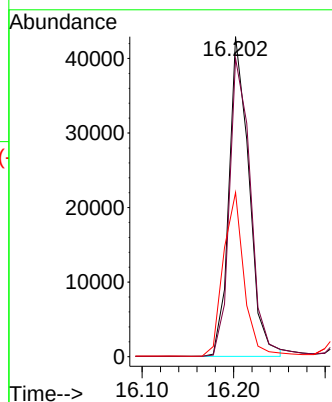
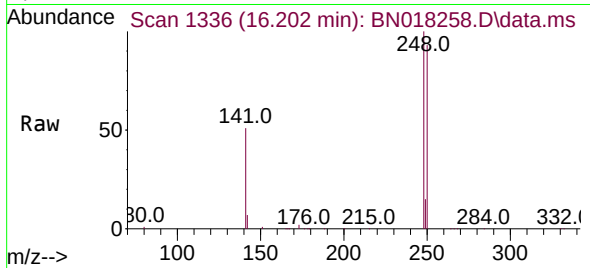




#21
4-Bromophenyl-phenylether
Concen: 0.910 ng
RT: 16.202 min Scan# 1336
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

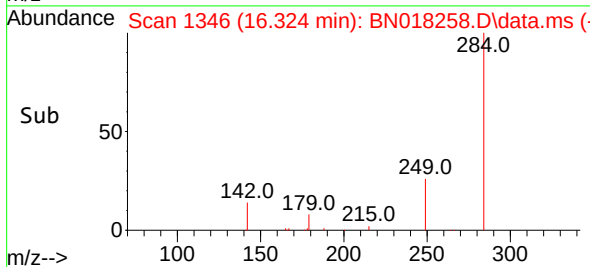
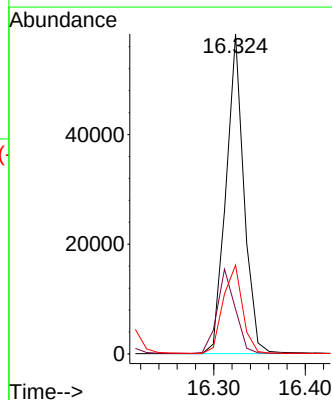
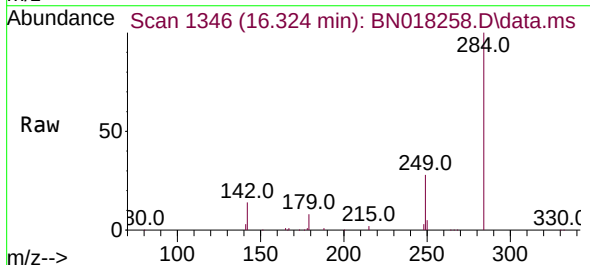
Instrument :
BNA_N
ClientSampleId :

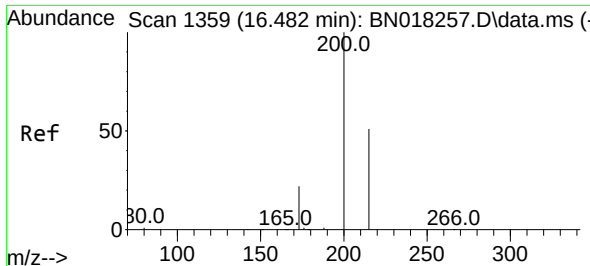
Tgt Ion:248 Resp: 65383
Ion Ratio Lower Upper
248 100
250 93.2 74.4 111.6
141 51.3 43.7 65.5



#22
Hexachlorobenzene
Concen: 0.933 ng
RT: 16.324 min Scan# 1346
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

Tgt Ion:284 Resp: 79448
Ion Ratio Lower Upper
284 100
142 26.6 21.6 32.4
249 29.6 23.5 35.3

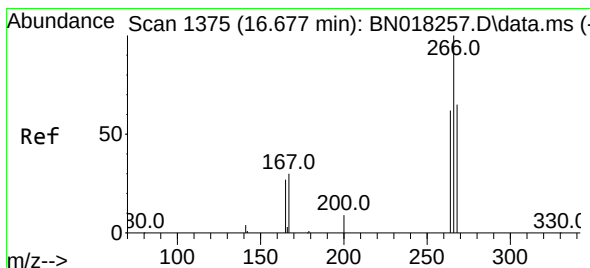
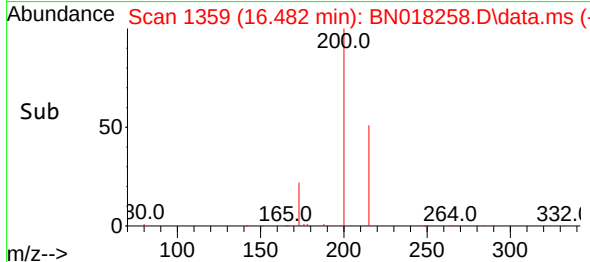
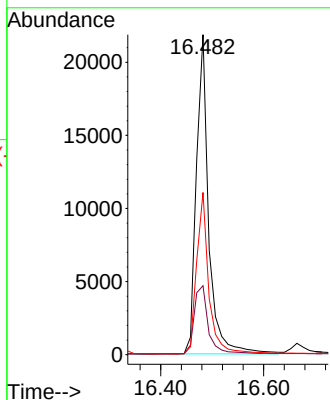
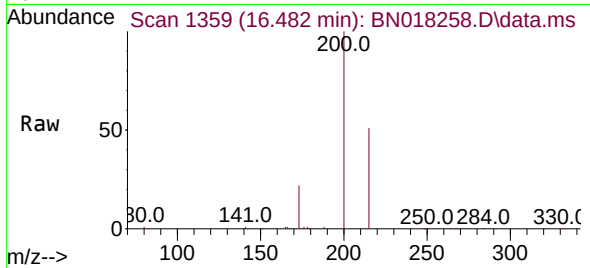




#23
 Atrazine
 Concen: 0.817 ng
 RT: 16.482 min Scan# 1359
 Delta R.T. -0.000 min
 Lab File: BN018258.D
 Acq: 29 Dec 2021 12:36

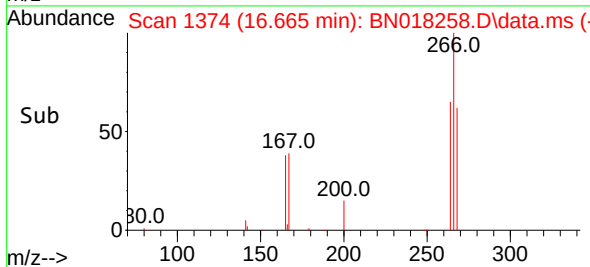
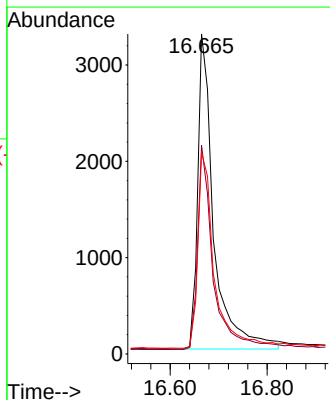
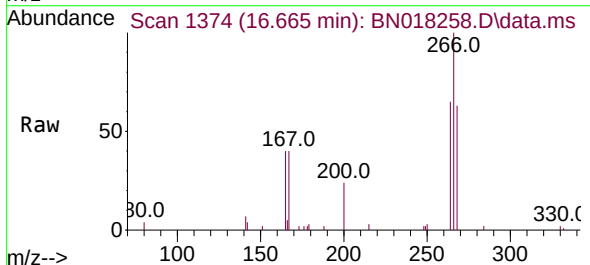
Instrument :
 BNA_N
 ClientSampleId :

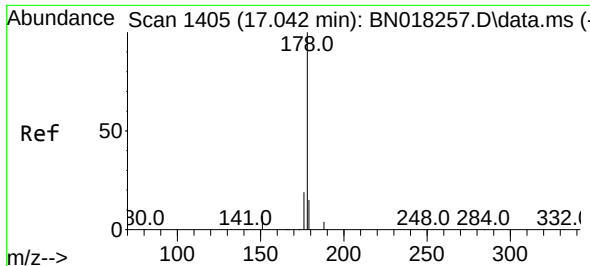
Tgt Ion:200 Resp: 36422
 Ion Ratio Lower Upper
 200 100
 173 21.5 20.3 30.5
 215 50.7 40.4 60.6



#24
 Pentachlorophenol
 Concen: 0.316 ng
 RT: 16.665 min Scan# 1374
 Delta R.T. -0.012 min
 Lab File: BN018258.D
 Acq: 29 Dec 2021 12:36

Tgt Ion:266 Resp: 7542
 Ion Ratio Lower Upper
 266 100
 264 63.2 49.5 74.3
 268 64.1 50.6 76.0

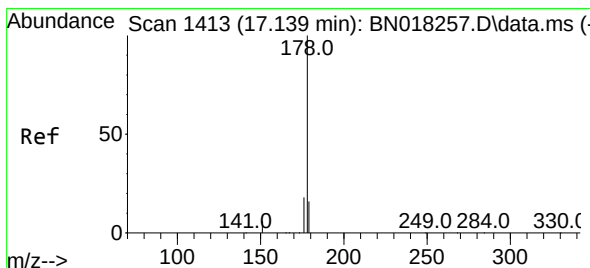
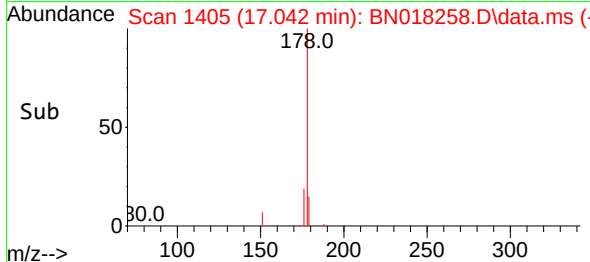
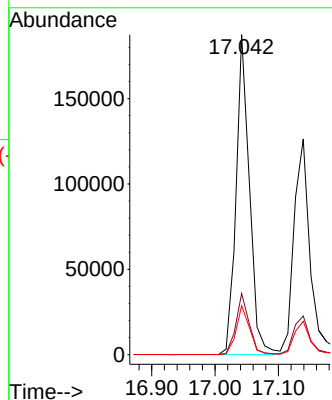
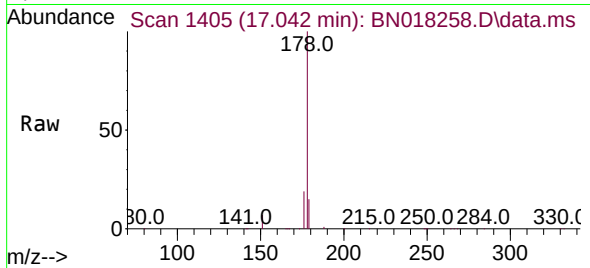




#25
Phenanthrene
Concen: 0.886 ng
RT: 17.042 min Scan# 1405
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

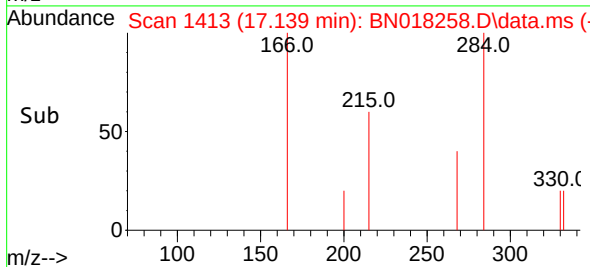
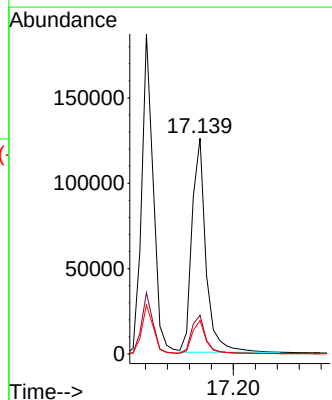
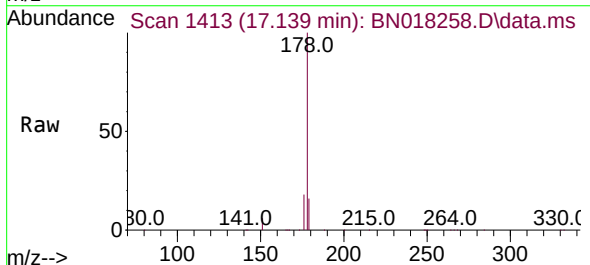
Instrument :
BNA_N
ClientSampleId :

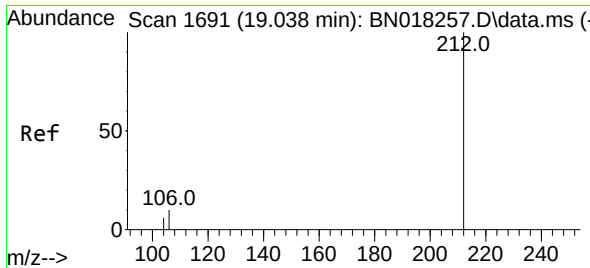
Tgt Ion:178 Resp: 276160
Ion Ratio Lower Upper
178 100
176 18.9 15.3 22.9
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.863 ng
RT: 17.139 min Scan# 1413
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

Tgt Ion:178 Resp: 221621
Ion Ratio Lower Upper
178 100
176 18.3 14.8 22.2
179 15.3 12.2 18.4

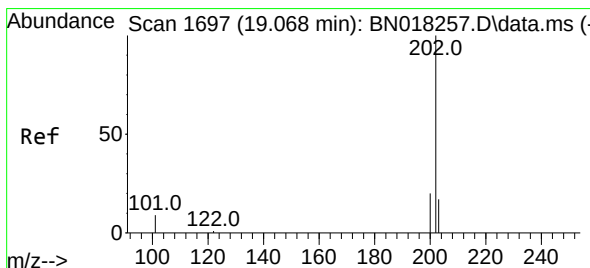
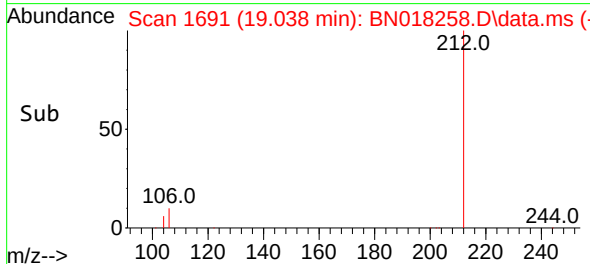
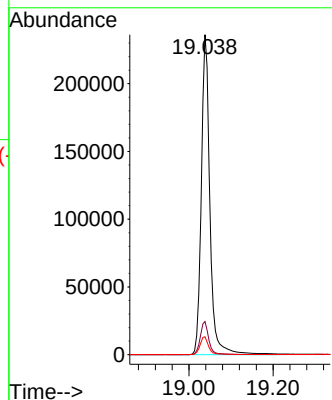
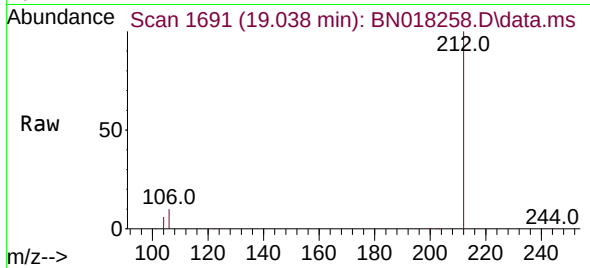




#27
Fluoranthene-d10
Concen: 0.900 ng
RT: 19.038 min Scan# 1691
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

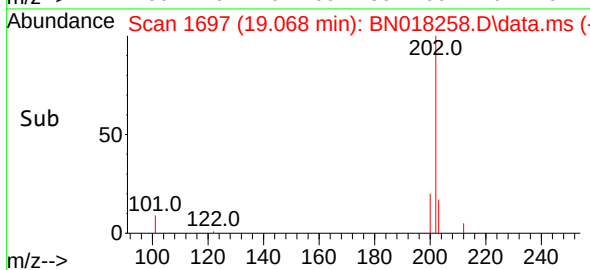
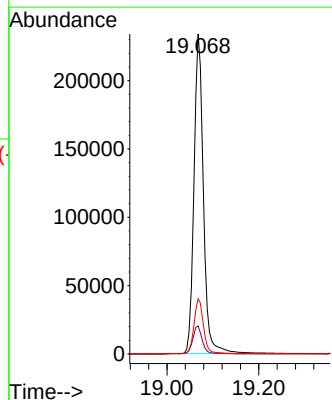
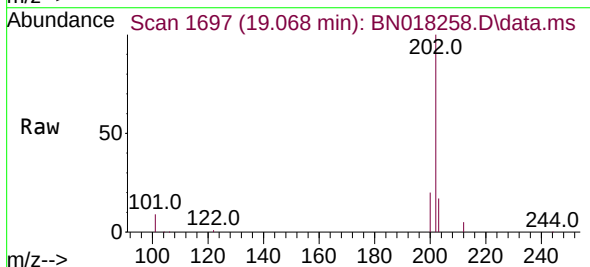
Instrument :
BNA_N
ClientSampleId :

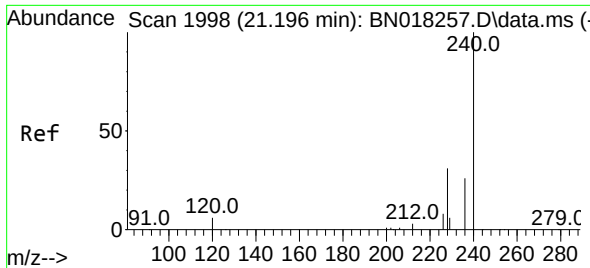
Tgt Ion:212 Resp: 334773
Ion Ratio Lower Upper
212 100
106 10.3 8.4 12.6
104 5.6 4.5 6.7



#28
Fluoranthene
Concen: 0.923 ng
RT: 19.068 min Scan# 1697
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

Tgt Ion:202 Resp: 335712
Ion Ratio Lower Upper
202 100
101 9.1 7.2 10.8
203 17.2 13.7 20.5

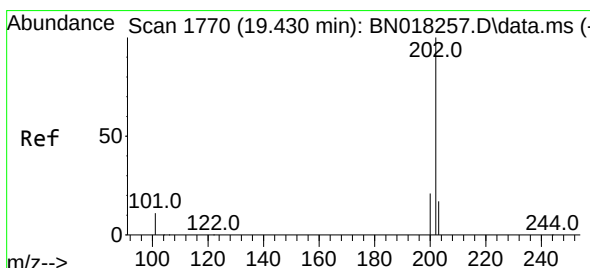
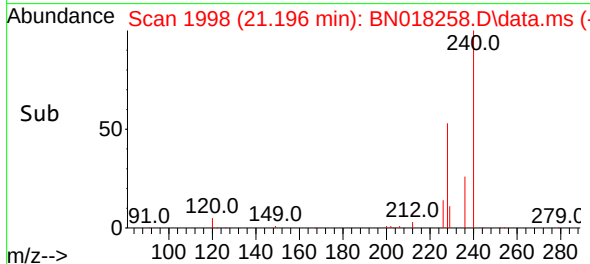
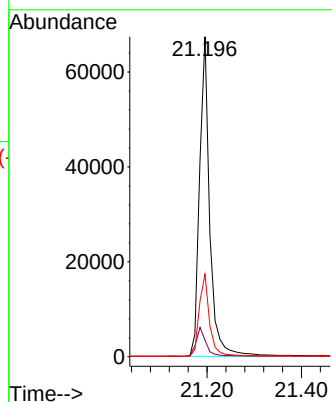
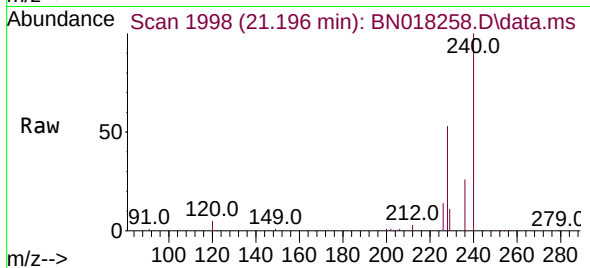




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.196 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

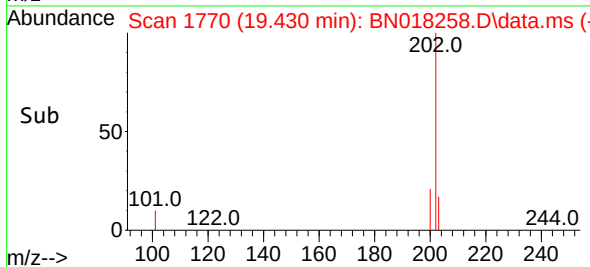
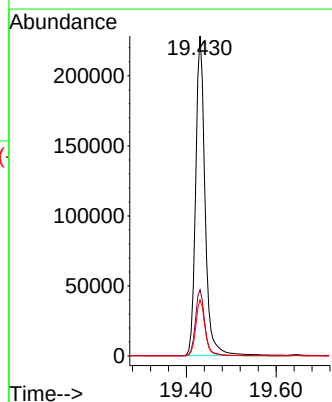
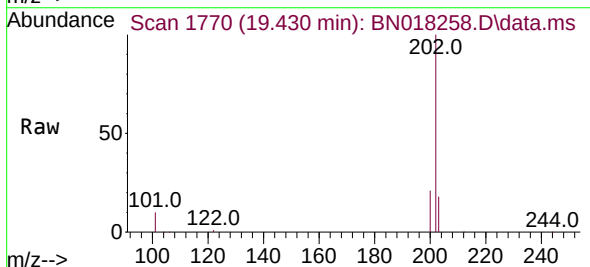
Instrument :
BNA_N
ClientSampleId :

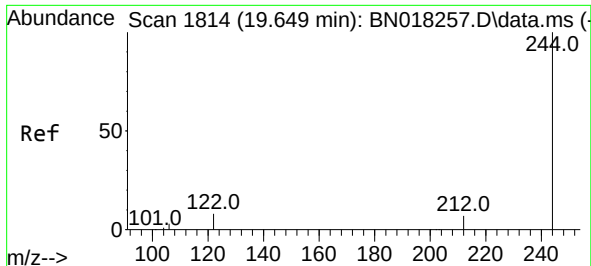
Tgt Ion:240 Resp: 100847
Ion Ratio Lower Upper
240 100
120 5.2 6.0 9.0#
236 25.8 21.4 32.2



#30
Pyrene
Concen: 1.033 ng
RT: 19.430 min Scan# 1770
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

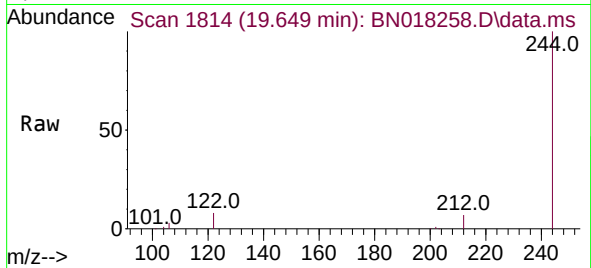
Tgt Ion:202 Resp: 334262
Ion Ratio Lower Upper
202 100
200 20.7 16.6 25.0
203 17.6 14.1 21.1



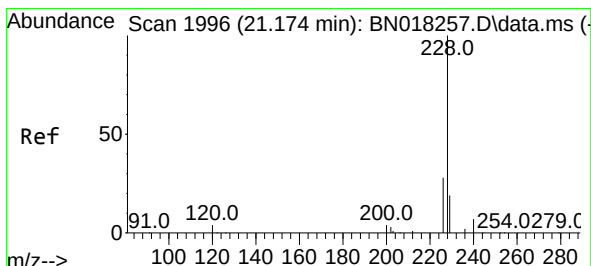
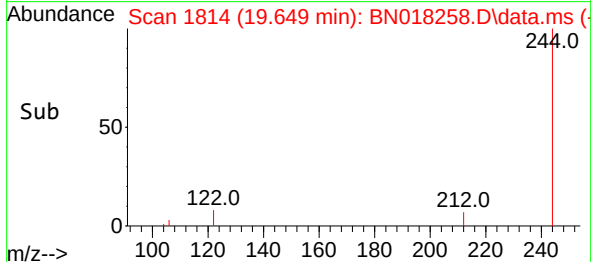
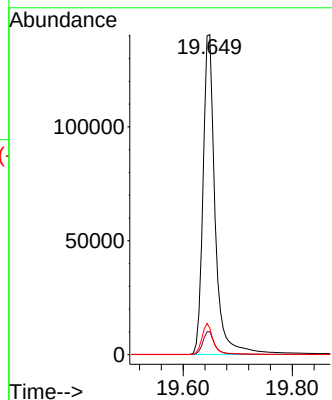


#31
 Terphenyl-d14
 Concen: 0.983 ng
 RT: 19.649 min Scan# 1814
 Delta R.T. -0.000 min
 Lab File: BN018258.D
 Acq: 29 Dec 2021 12:36

Instrument :
 BNA_N
 ClientSampleId :

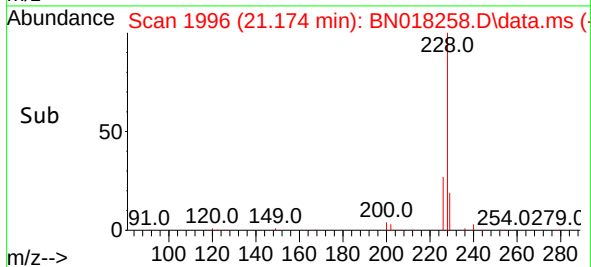
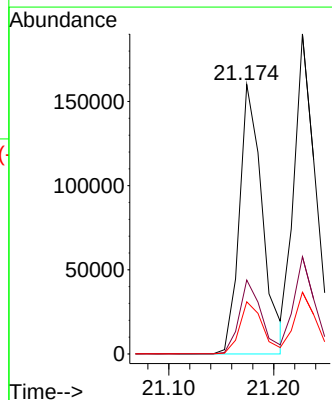
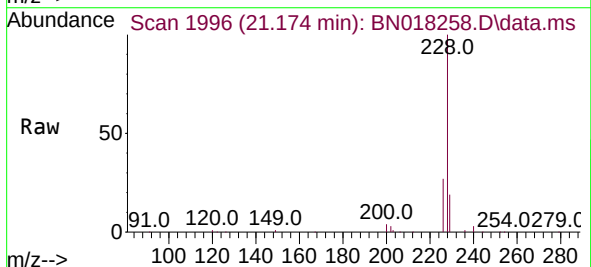


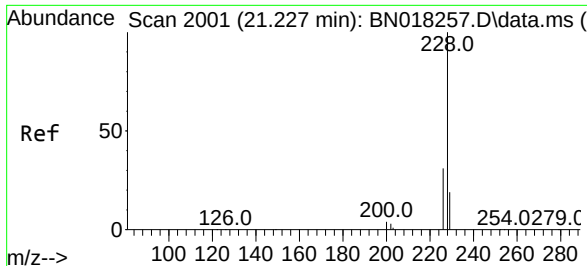
Tgt Ion:244 Resp: 218213
 Ion Ratio Lower Upper
 244 100
 212 7.2 6.2 9.2
 122 8.4 7.9 11.9



#32
 Benzo(a)anthracene
 Concen: 0.831 ng
 RT: 21.174 min Scan# 1996
 Delta R.T. -0.000 min
 Lab File: BN018258.D
 Acq: 29 Dec 2021 12:36

Tgt Ion:228 Resp: 243430
 Ion Ratio Lower Upper
 228 100
 226 27.4 21.3 31.9
 229 19.4 15.9 23.9

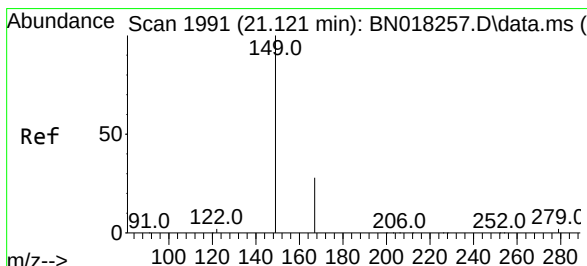
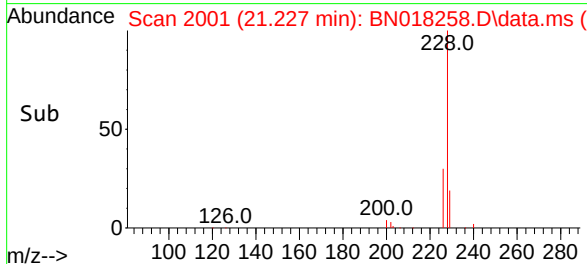
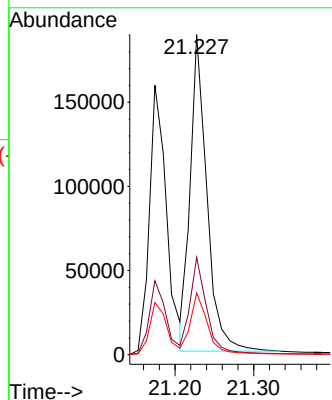
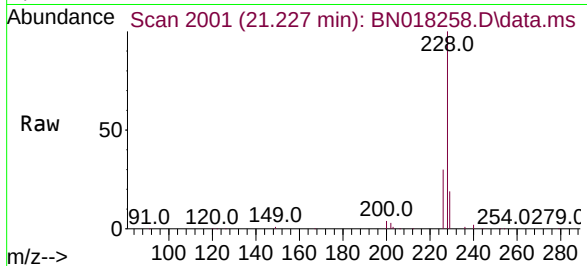




#33
Chrysene
Concen: 0.869 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

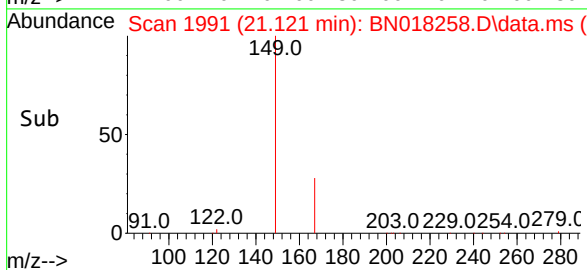
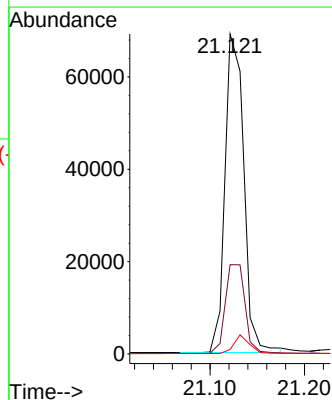
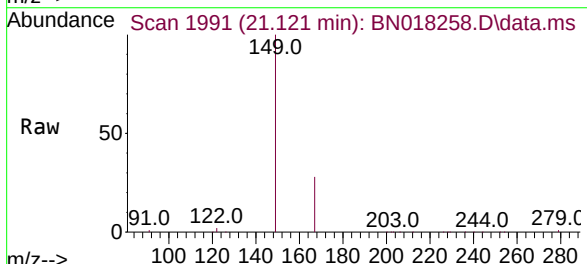
Instrument :
BNA_N
ClientSampleId :

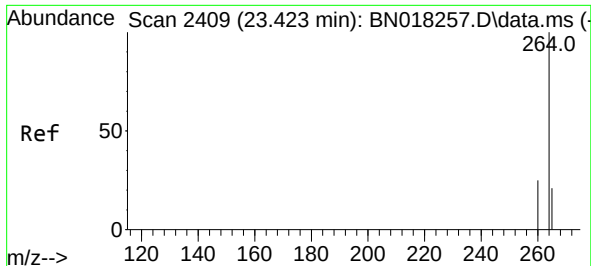
Tgt Ion:228 Resp: 277729
Ion Ratio Lower Upper
228 100
226 30.4 24.2 36.4
229 19.3 15.5 23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.872 ng
RT: 21.121 min Scan# 1991
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

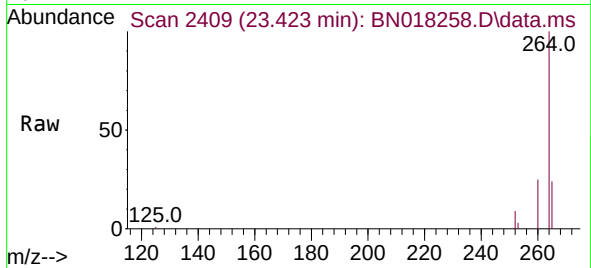
Tgt Ion:149 Resp: 95596
Ion Ratio Lower Upper
149 100
167 29.4 23.7 35.5
279 4.8 3.6 5.4



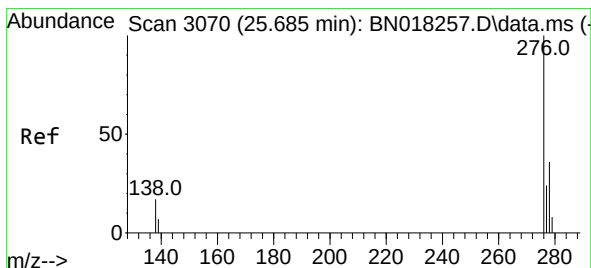
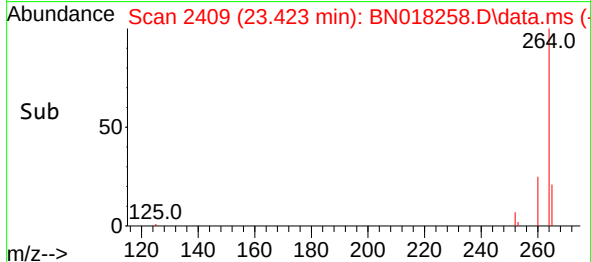
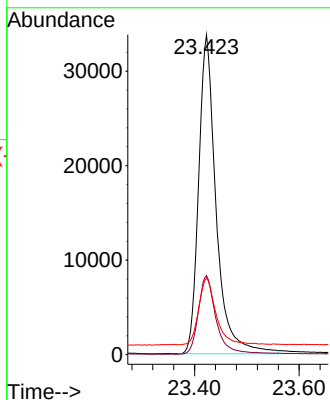


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.423 min Scan# 2409
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

Instrument :
BNA_N
ClientSampleId :

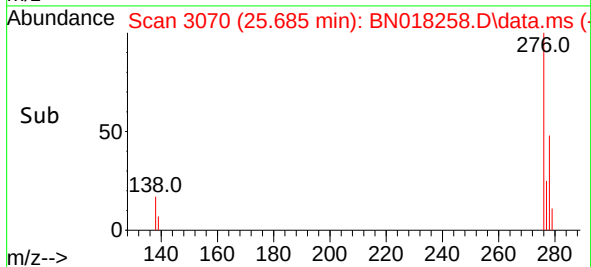
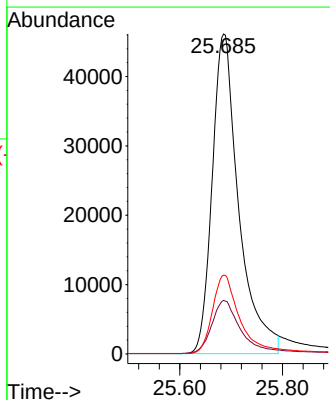
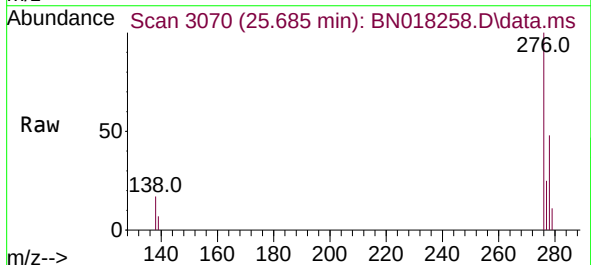


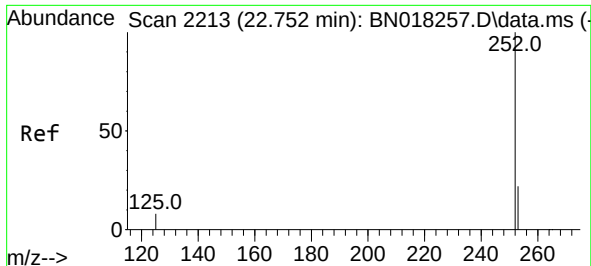
Tgt Ion:264 Resp: 78332
Ion Ratio Lower Upper
264 100
260 24.7 20.2 30.4
265 24.0 18.2 27.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.729 ng
RT: 25.685 min Scan# 3070
Delta R.T. -0.000 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

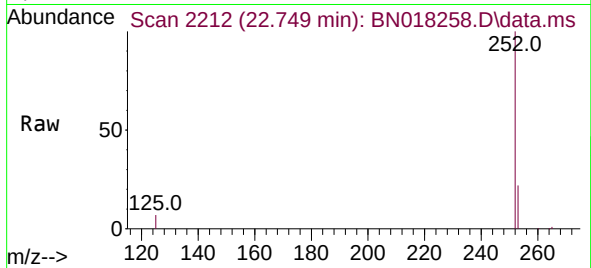
Tgt Ion:276 Resp: 165166
Ion Ratio Lower Upper
276 100
138 17.8 14.9 22.3
277 24.9 19.9 29.9



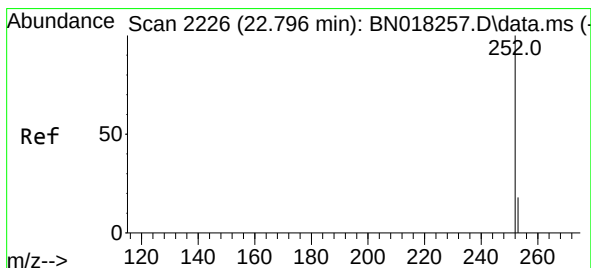
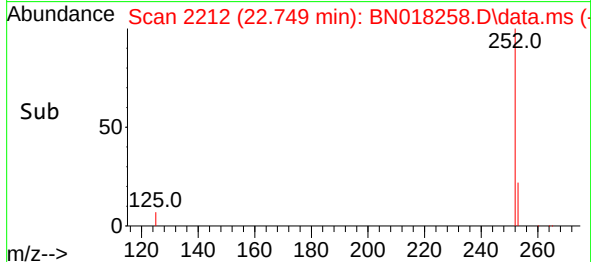
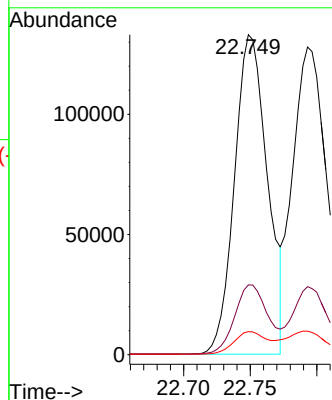


#37
Benzo(b)fluoranthene
Concen: 0.945 ng
RT: 22.749 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

Instrument :
BNA_N
ClientSampleId :

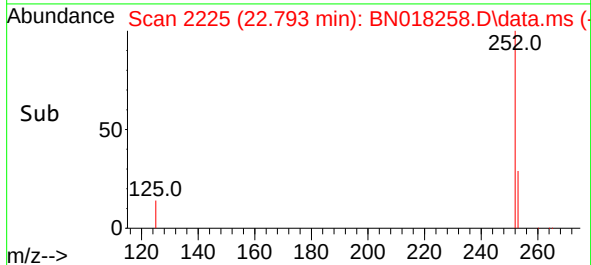
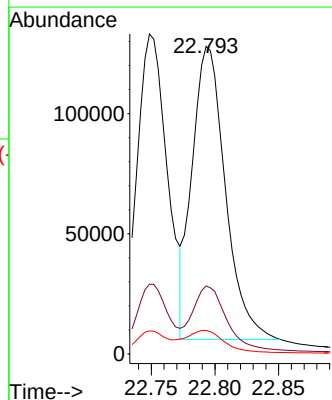
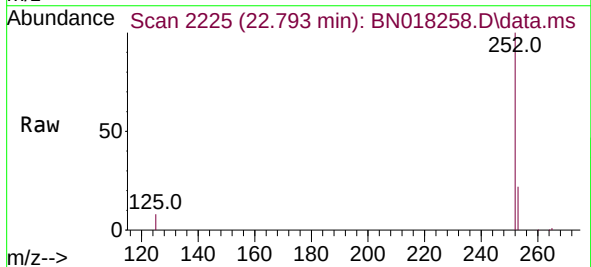


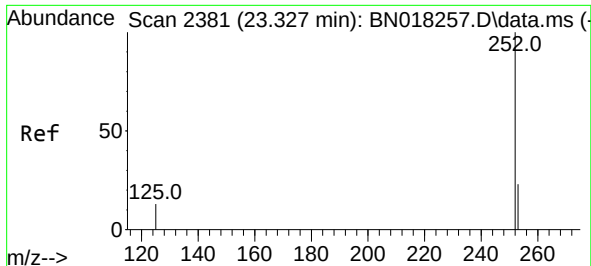
Tgt Ion:252 Resp: 228913
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.6
125 7.2 6.0 9.0



#38
Benzo(k)fluoranthene
Concen: 0.906 ng
RT: 22.793 min Scan# 2225
Delta R.T. -0.003 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

Tgt Ion:252 Resp: 221233
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 7.7 6.2 9.2





#39

Benzo(a)pyrene

Concen: 0.861 ng

RT: 23.324 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN018258.D

Acq: 29 Dec 2021 12:36

Instrument :

BNA_N

ClientSampleId :

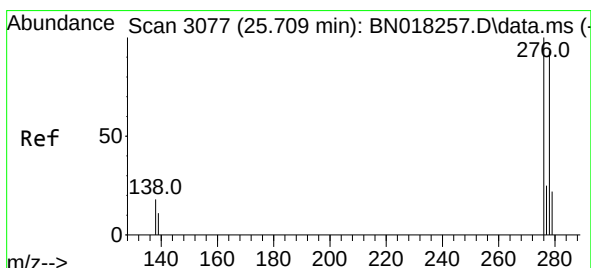
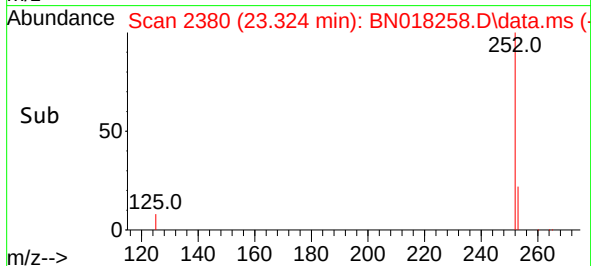
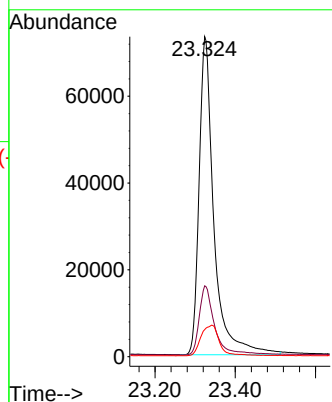
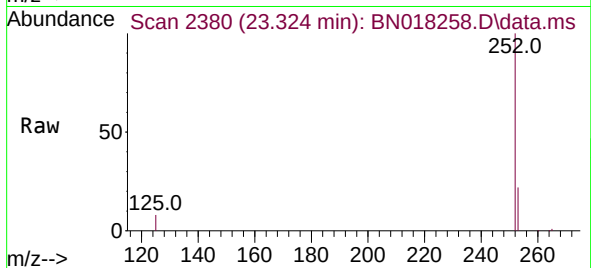
Tgt Ion:252 Resp: 187573

Ion Ratio Lower Upper

252 100

253 22.2 17.8 26.6

125 8.5 7.0 10.4



#40

Dibenzo(a,h)anthracene

Concen: 0.687 ng

RT: 25.702 min Scan# 3075

Delta R.T. -0.007 min

Lab File: BN018258.D

Acq: 29 Dec 2021 12:36

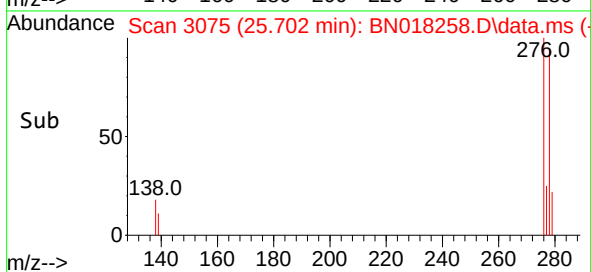
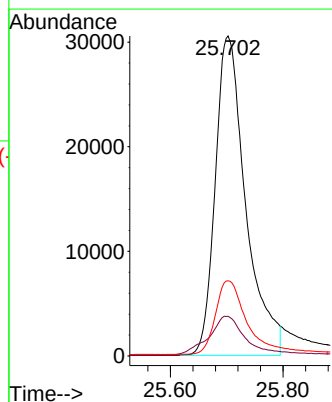
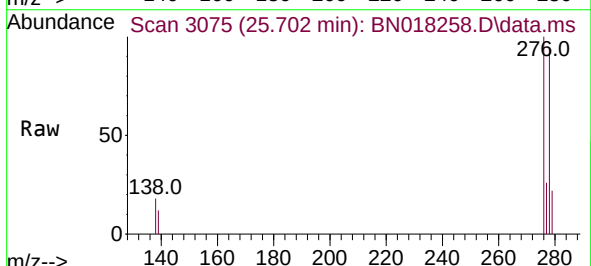
Tgt Ion:278 Resp: 114407

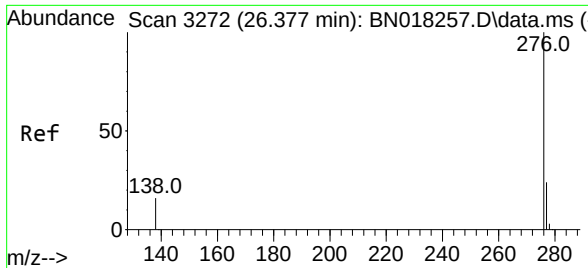
Ion Ratio Lower Upper

278 100

139 12.4 10.8 16.2

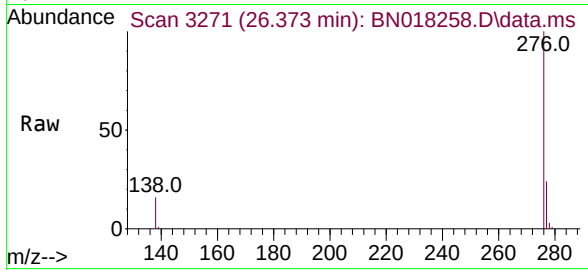
279 23.5 19.0 28.4





#41
Benzo(g,h,i)perylene
Concen: 0.776 ng
RT: 26.373 min Scan# 31
Delta R.T. -0.003 min
Lab File: BN018258.D
Acq: 29 Dec 2021 12:36

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:276 Resp: 162011
Ion Ratio Lower Upper
276 100
277 23.7 19.0 28.6
138 15.6 12.6 19.0

