

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122921\
 Data File : BN018260.D
 Acq On : 29 Dec 2021 13:48
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Dec 29 14:59:09 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

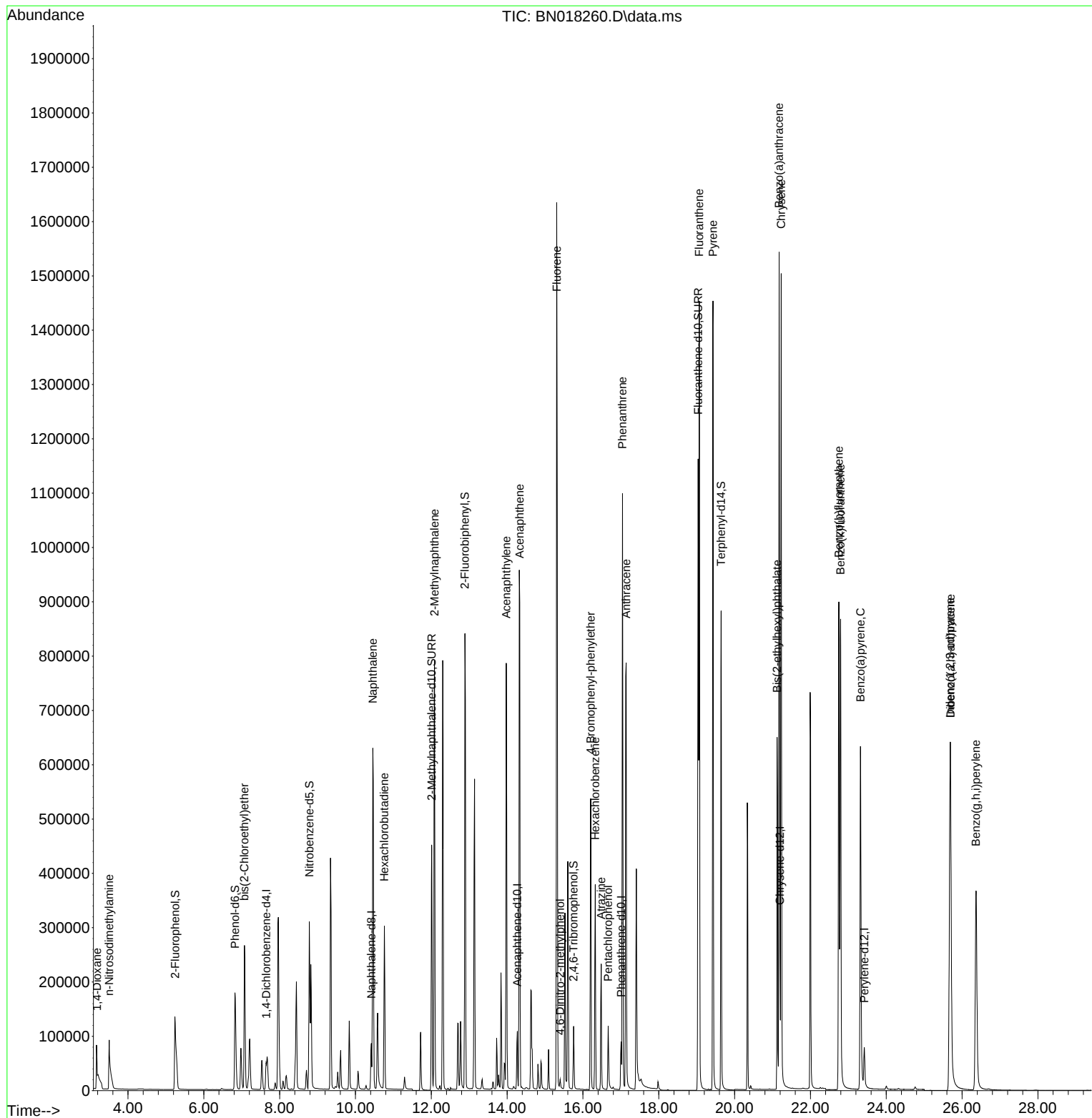
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.643	152	30006	0.400	ng	0.00
7) Naphthalene-d8	10.419	136	113625	0.400	ng	0.00
13) Acenaphthene-d10	14.269	164	65844	0.400	ng	0.00
19) Phenanthrene-d10	17.006	188	124492	0.400	ng	# 0.00
29) Chrysene-d12	21.196	240	120678	0.400	ng	# 0.00
35) Perylene-d12	23.420	264	102039	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.245	112	207844	3.173	ng	0.00
5) Phenol-d6	6.822	99	215181	3.068	ng	0.00
8) Nitrobenzene-d5	8.785	82	257436	3.366	ng	0.00
11) 2-Methylnaphthalene-d10	12.007	152	629470	3.224	ng	0.00
14) 2,4,6-Tribromophenol	15.753	330	97834	3.051	ng	-0.01
15) 2-Fluorobiphenyl	12.886	172	812486	3.301	ng	-0.01
27) Fluoranthene-d10	19.038	212	1381725	3.504	ng	0.00
31) Terphenyl-d14	19.644	244	926128	3.487	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.180	88	52896	2.936	ng	# 59
3) n-Nitrosodimethylamine	3.502	42	87400	3.333	ng	97
6) bis(2-Chloroethyl)ether	7.071	93	239187	3.165	ng	99
9) Naphthalene	10.458	128	900158	3.209	ng	99
10) Hexachlorobutadiene	10.762	225	249568	3.345	ng	# 99
12) 2-Methylnaphthalene	12.083	142	582516	3.144	ng	99
16) Acenaphthylene	13.977	152	863714	3.531	ng	100
17) Acenaphthene	14.332	154	556644	3.263	ng	98
18) Fluorene	15.309	166	679876	3.242	ng	99
20) 4,6-Dinitro-2-methylph...	15.398	198	13981	3.158	ng	# 78
21) 4-Bromophenyl-phenylether	16.202	248	273456	3.589	ng	96
22) Hexachlorobenzene	16.324	284	310793	3.441	ng	99
23) Atrazine	16.482	200	194509	4.114	ng	95
24) Pentachlorophenol	16.665	266	64556	2.550	ng	99
25) Phenanthrene	17.042	178	1080836	3.271	ng	99
26) Anthracene	17.139	178	982468	3.609	ng	100
28) Fluoranthene	19.068	202	1290041	3.344	ng	99
30) Pyrene	19.430	202	1347676	3.480	ng	100
32) Benzo(a)anthracene	21.174	228	1269458	3.621	ng	100
33) Chrysene	21.228	228	1227174	3.209	ng	99
34) Bis(2-ethylhexyl)phtha...	21.121	149	627583	4.786	ng	99
36) Indeno(1,2,3-cd)pyrene	25.682	276	902901	3.057	ng	99
37) Benzo(b)fluoranthene	22.749	252	1135075	3.596	ng	99
38) Benzo(k)fluoranthene	22.793	252	1110834	3.493	ng	99
39) Benzo(a)pyrene	23.320	252	987143	3.480	ng	99
40) Dibenzo(a,h)anthracene	25.696	278	665336	3.068	ng	98
41) Benzo(g,h,i)perylene	26.367	276	828959	3.047	ng	100

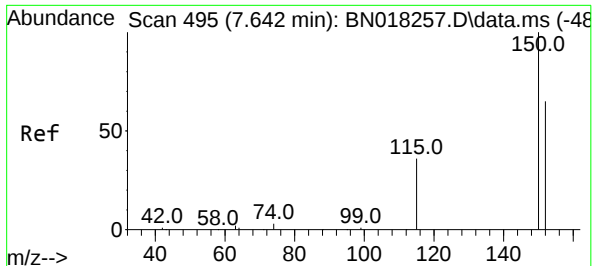
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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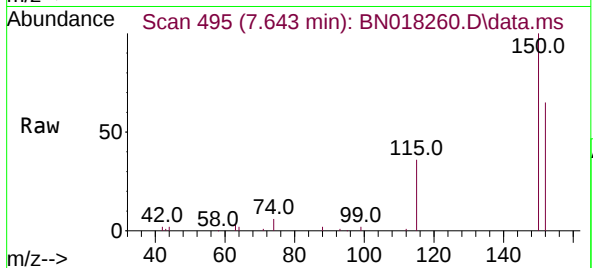
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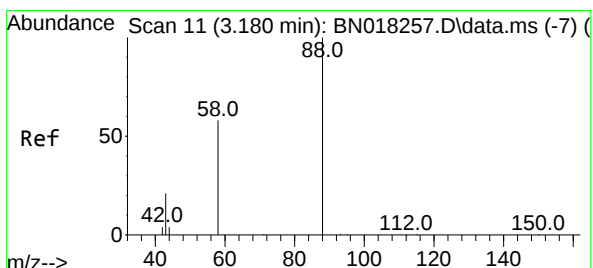
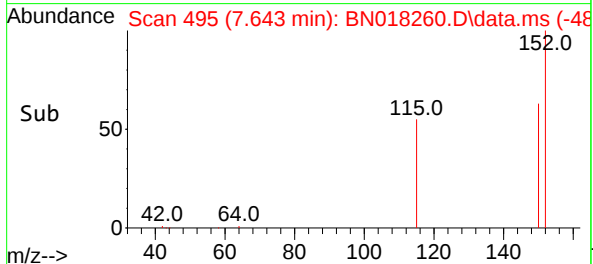
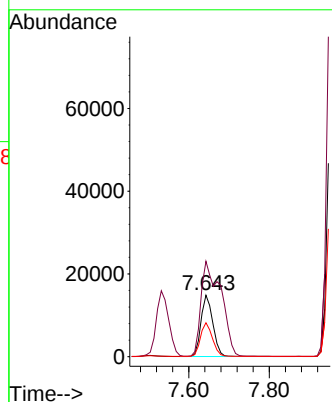


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.643 min Scan# 495
 Delta R.T. 0.001 min
 Lab File: BN018260.D
 Acq: 29 Dec 2021 13:48

Instrument :
 BNA_N
 ClientSampleId :

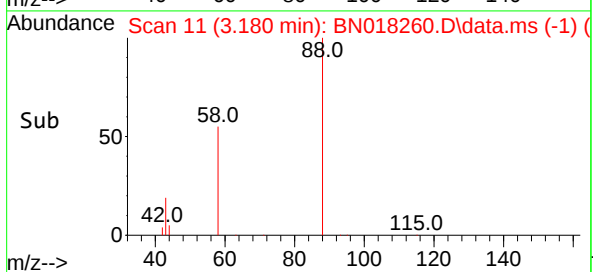
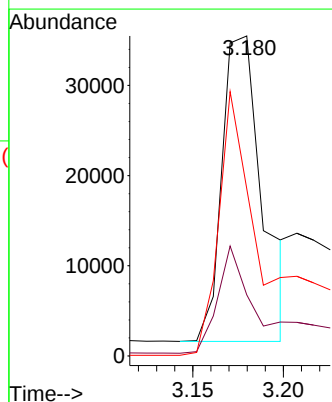
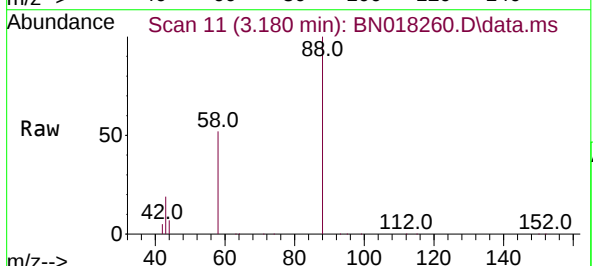


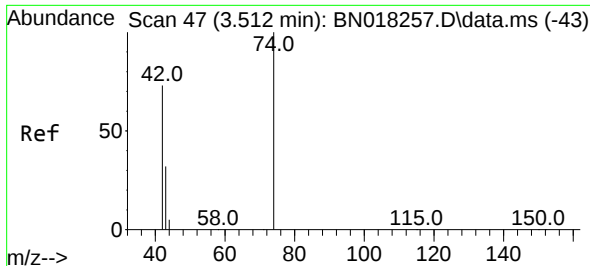
Tgt Ion:152 Resp: 30006
 Ion Ratio Lower Upper
 152 100
 150 154.9 121.7 182.5
 115 55.3 43.8 65.8



#2
 1,4-Dioxane
 Concen: 2.936 ng
 RT: 3.180 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN018260.D
 Acq: 29 Dec 2021 13:48

Tgt Ion: 88 Resp: 52896
 Ion Ratio Lower Upper
 88 100
 43 33.9 69.7 104.5#
 58 76.1 83.8 125.8#

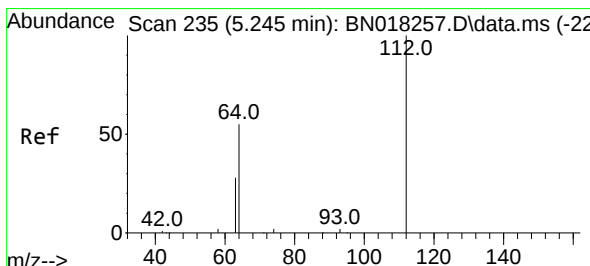
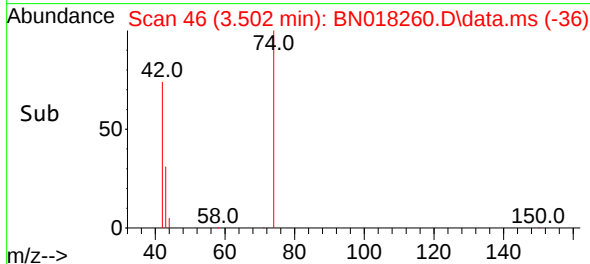
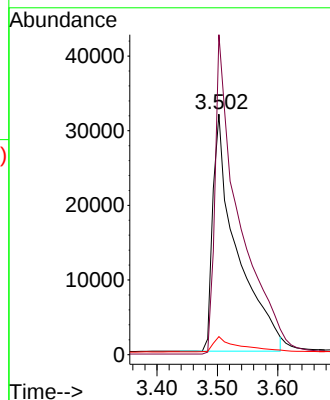
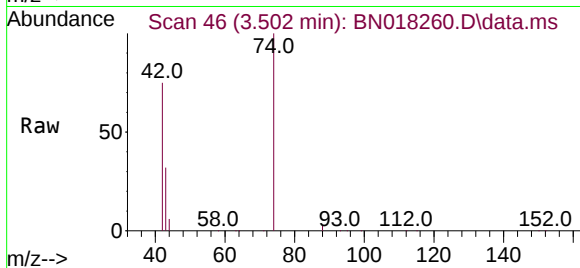




#3
n-Nitrosodimethylamine
Concen: 3.333 ng
RT: 3.502 min Scan# 4
Delta R.T. -0.009 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

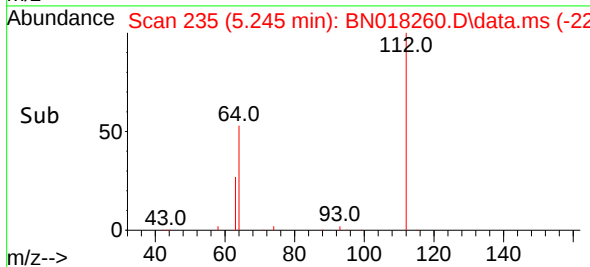
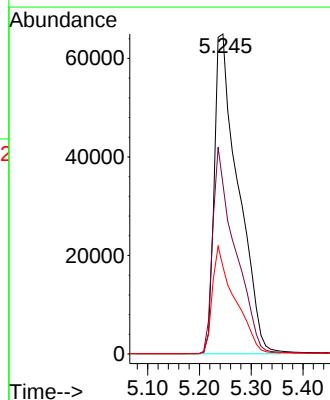
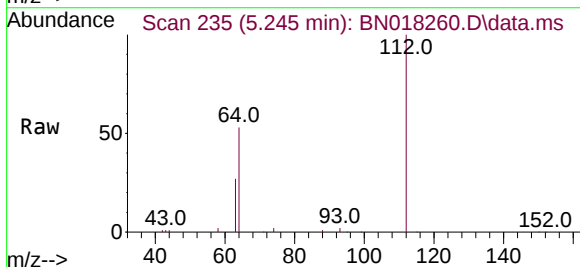
Instrument :
BNA_N
ClientSampleId :

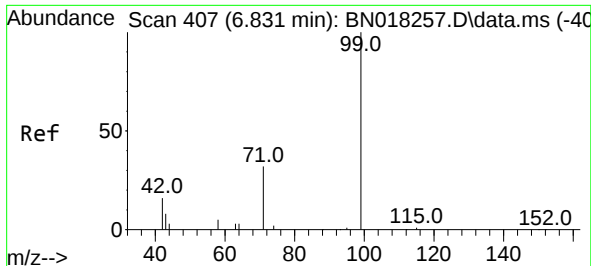
Tgt Ion: 42 Resp: 87400
Ion Ratio Lower Upper
42 100
74 132.7 108.6 163.0
44 6.7 5.8 8.8



#4
2-Fluorophenol
Concen: 3.173 ng
RT: 5.245 min Scan# 235
Delta R.T. 0.000 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

Tgt Ion: 112 Resp: 207844
Ion Ratio Lower Upper
112 100
64 60.1 48.0 72.0
63 31.4 25.3 37.9





#5

Phenol-d6

Concen: 3.068 ng

RT: 6.822 min Scan# 406

Delta R.T. -0.009 min

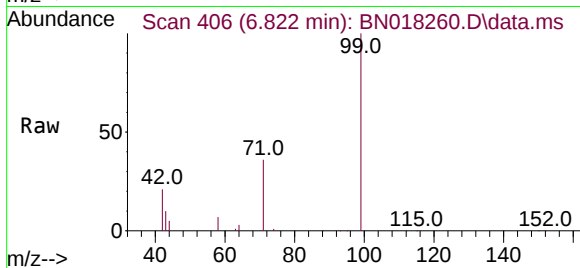
Lab File: BN018260.D

Acq: 29 Dec 2021 13:48

Instrument :

BNA_N

ClientSampleId :



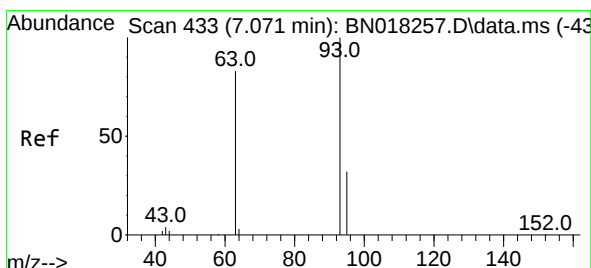
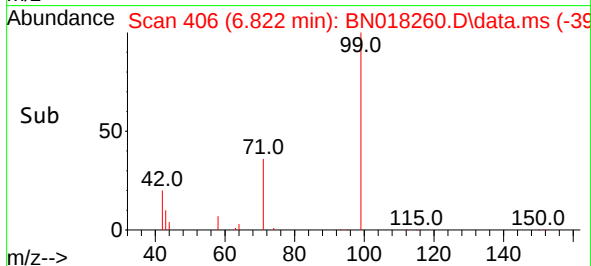
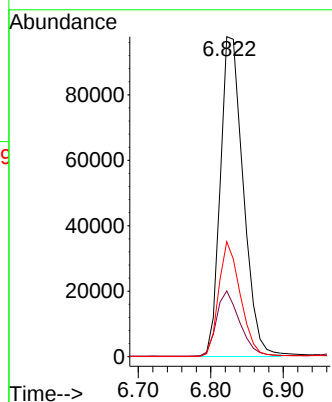
Tgt Ion: 99 Resp: 215181

Ion Ratio Lower Upper

99 100

42 20.5 16.3 24.5

71 34.0 26.8 40.2



#6

bis(2-Chloroethyl)ether

Concen: 3.165 ng

RT: 7.071 min Scan# 433

Delta R.T. 0.000 min

Lab File: BN018260.D

Acq: 29 Dec 2021 13:48

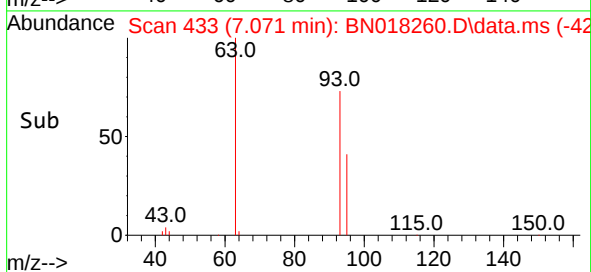
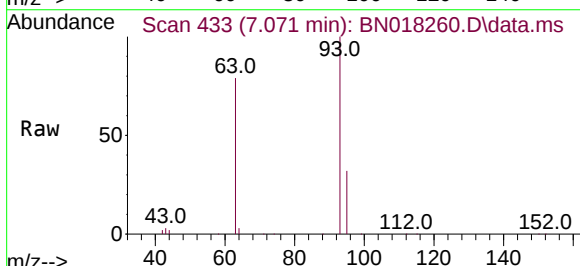
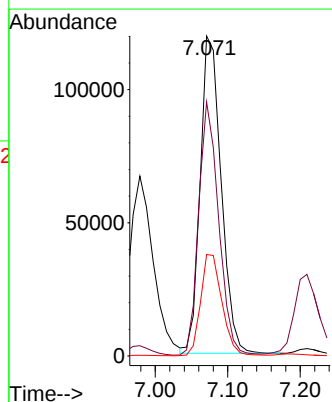
Tgt Ion: 93 Resp: 239187

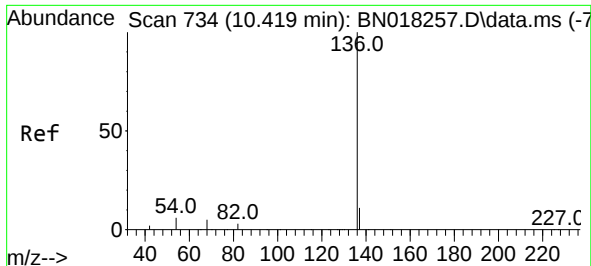
Ion Ratio Lower Upper

93 100

63 76.3 61.7 92.5

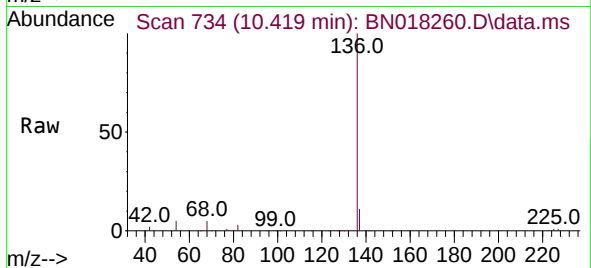
95 32.4 26.2 39.4



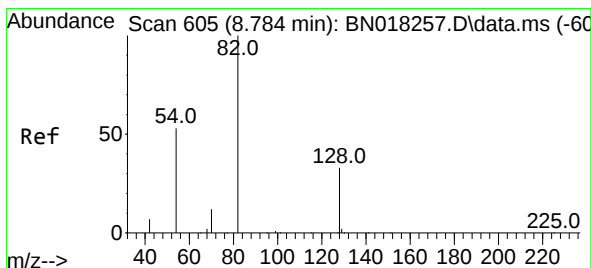
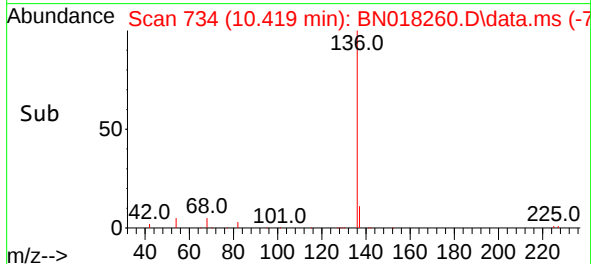
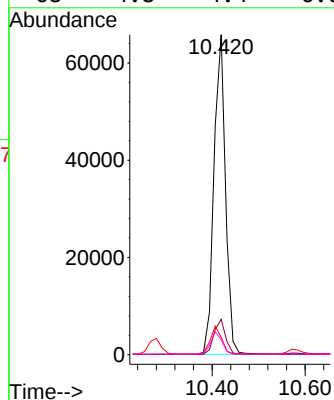


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.419 min Scan# 734
Delta R.T. 0.000 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

Instrument :
BNA_N
ClientSampleId :

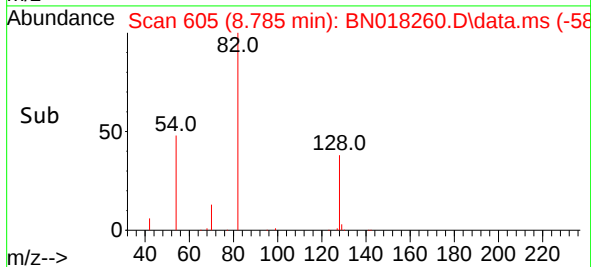
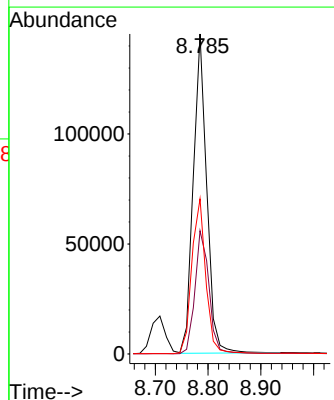
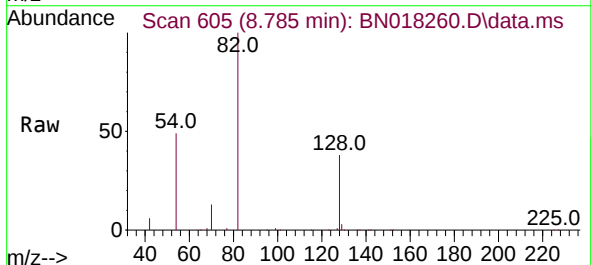


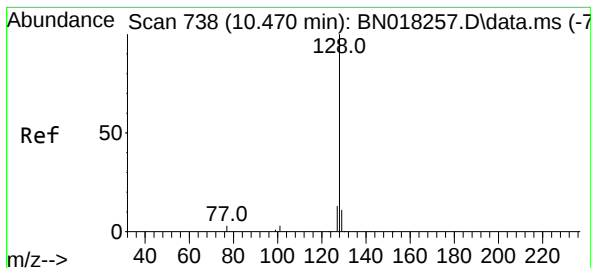
Tgt Ion:136 Resp: 113625
Ion Ratio Lower Upper
136 100
137 11.1 8.8 13.2
54 5.4 5.0 7.6
68 4.8 4.4 6.6



#8
Nitrobenzene-d5
Concen: 3.366 ng
RT: 8.785 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

Tgt Ion: 82 Resp: 257436
Ion Ratio Lower Upper
82 100
128 38.5 33.7 50.5
54 48.5 36.6 55.0





#9

Naphthalene

Concen: 3.209 ng

RT: 10.458 min Scan# 71

Delta R.T. -0.012 min

Lab File: BN018260.D

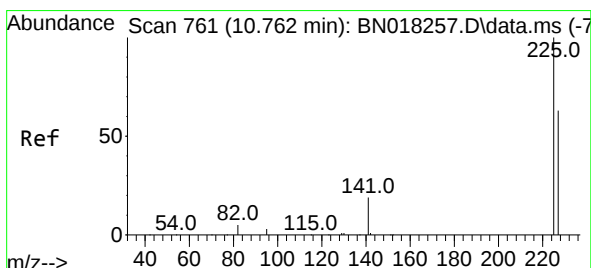
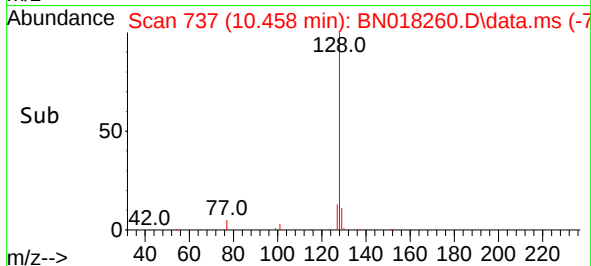
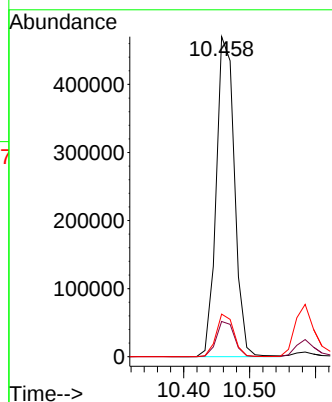
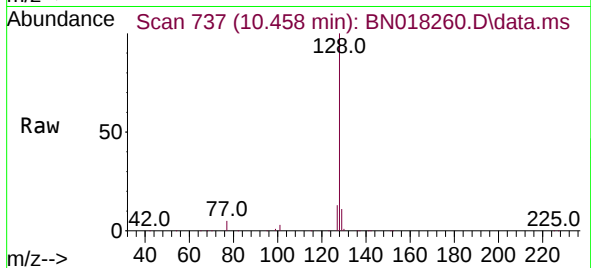
Acq: 29 Dec 2021 13:48

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:	128	Resp:	900158
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.7	13.1
127	13.3	10.4	15.6



#10

Hexachlorobutadiene

Concen: 3.345 ng

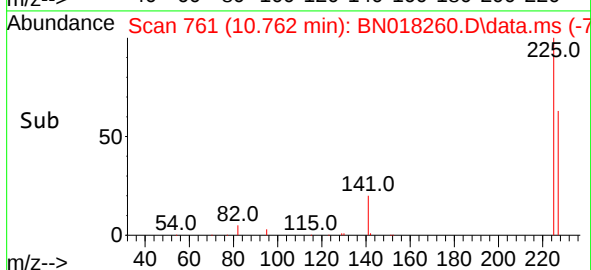
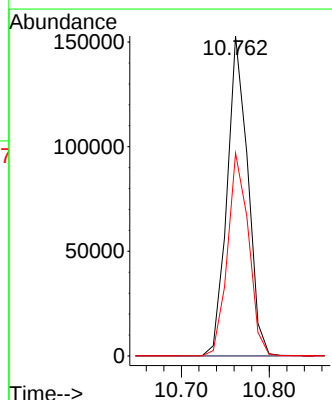
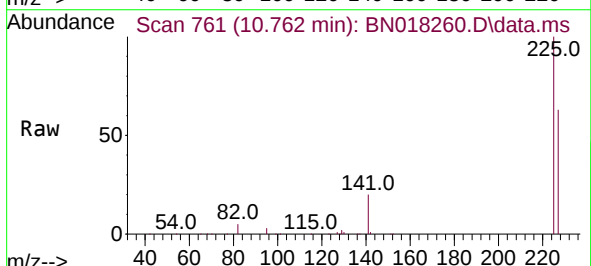
RT: 10.762 min Scan# 761

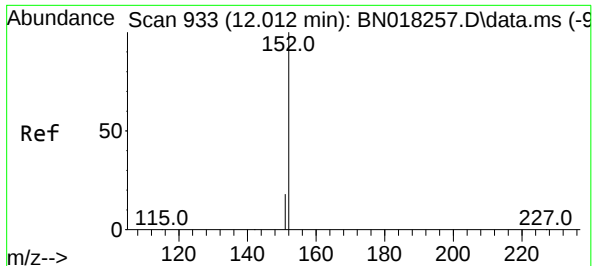
Delta R.T. 0.000 min

Lab File: BN018260.D

Acq: 29 Dec 2021 13:48

Tgt Ion:	225	Resp:	249568
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.4	51.0	76.6





#11

2-Methylnaphthalene-d10

Concen: 3.224 ng

RT: 12.007 min Scan# 911

Delta R.T. -0.004 min

Lab File: BN018260.D

Acq: 29 Dec 2021 13:48

Instrument :

BNA_N

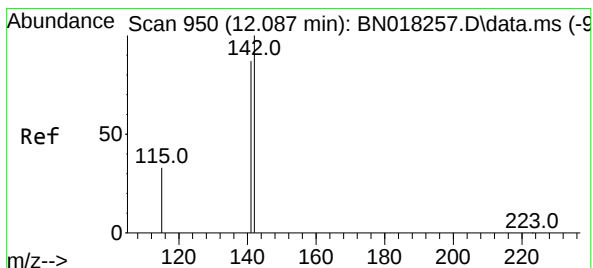
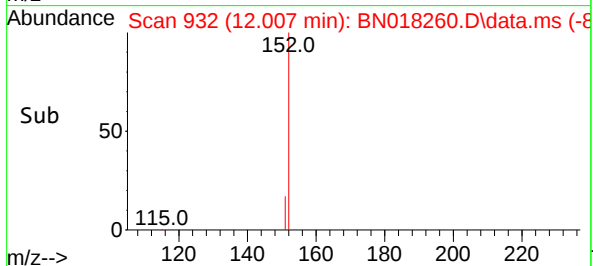
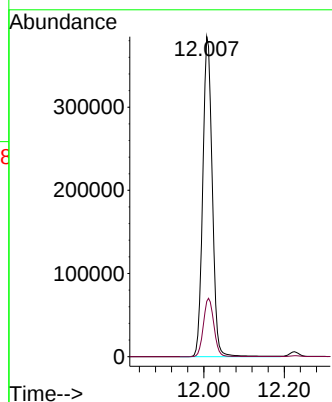
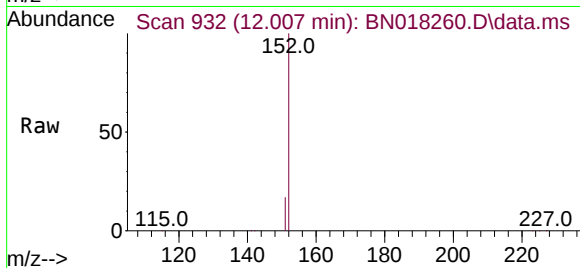
ClientSampleId :

Tgt Ion:152 Resp: 629470

Ion Ratio Lower Upper

152 100

151 20.1 16.2 24.2



#12

2-Methylnaphthalene

Concen: 3.144 ng

RT: 12.083 min Scan# 949

Delta R.T. -0.004 min

Lab File: BN018260.D

Acq: 29 Dec 2021 13:48

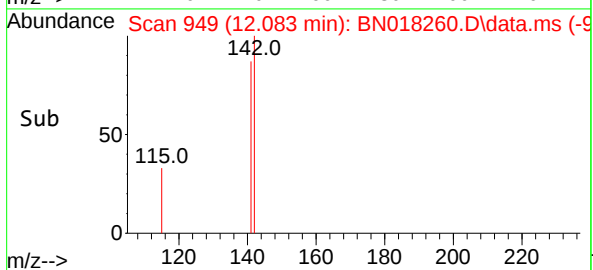
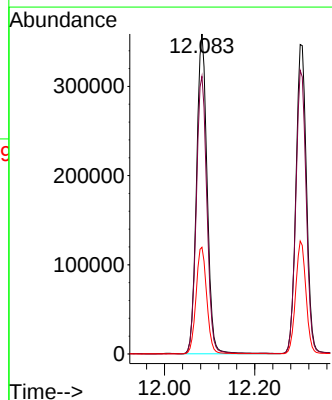
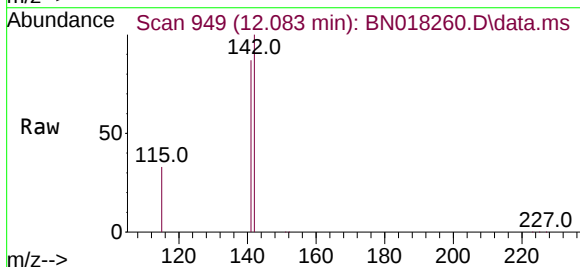
Tgt Ion:142 Resp: 582516

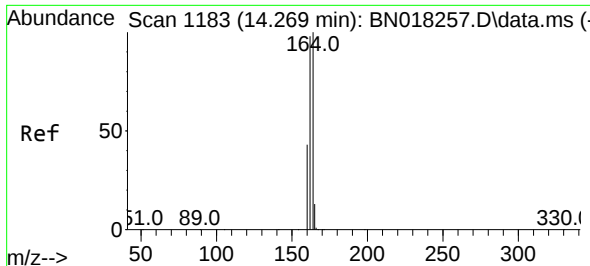
Ion Ratio Lower Upper

142 100

141 86.7 70.0 105.0

115 33.4 27.8 41.8

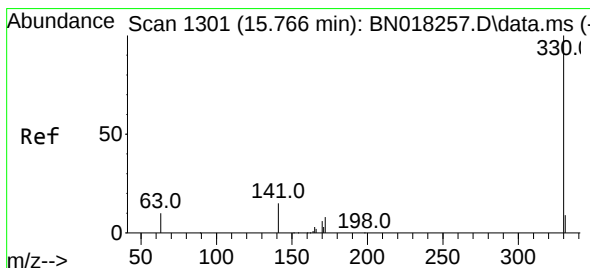
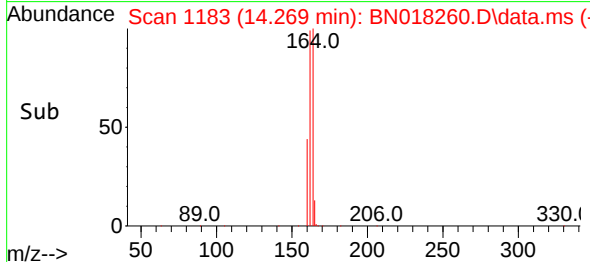
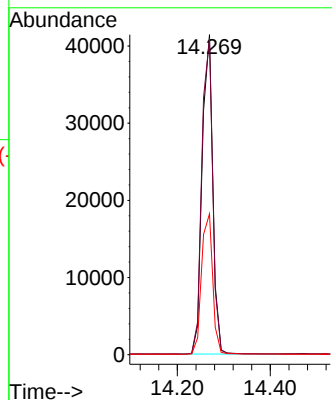
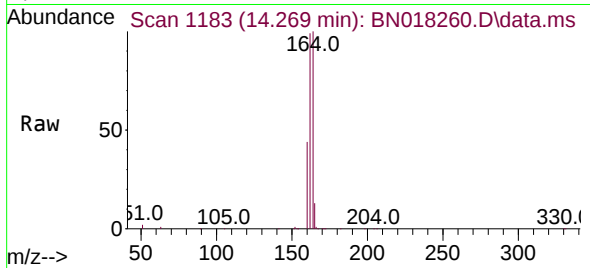




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

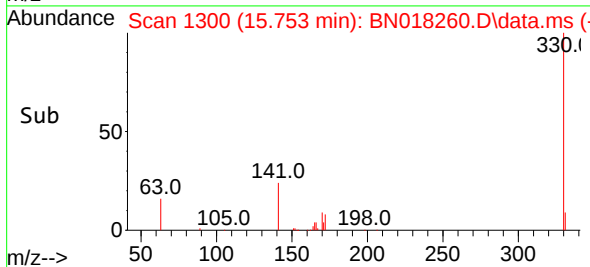
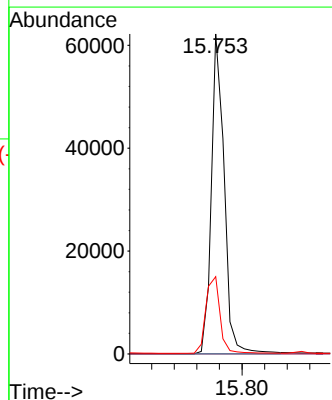
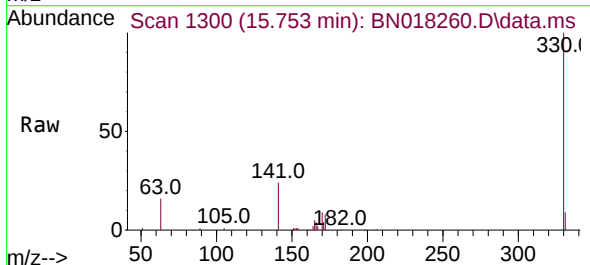
Instrument :
BNA_N
ClientSampleId :

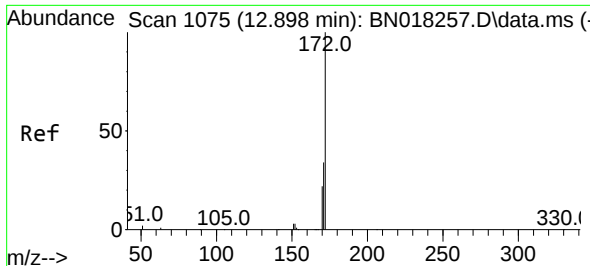
Tgt Ion:164 Resp: 65844
Ion Ratio Lower Upper
164 100
162 98.7 80.2 120.2
160 44.0 36.9 55.3



#14
2,4,6-Tribromophenol
Concen: 3.051 ng
RT: 15.753 min Scan# 1300
Delta R.T. -0.013 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

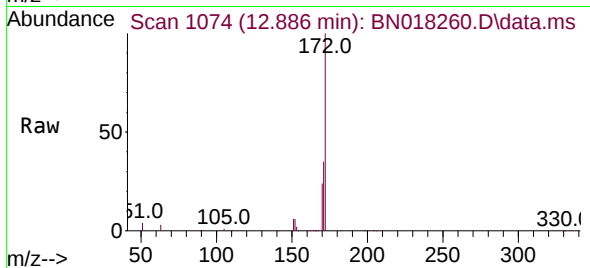
Tgt Ion:330 Resp: 97834
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 26.4 21.3 31.9



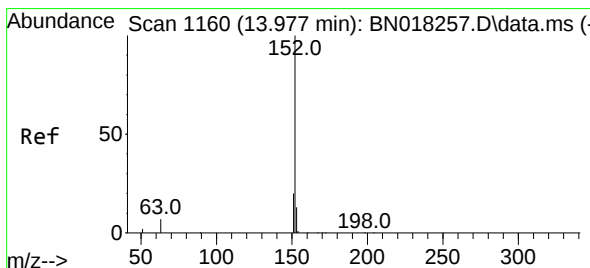
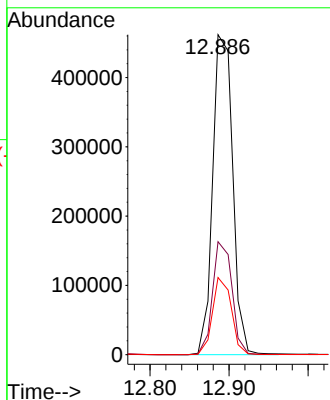
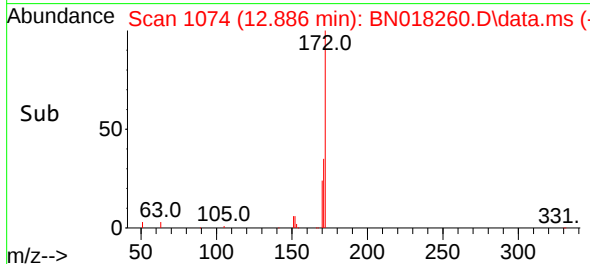


#15
2-Fluorobiphenyl
Concen: 3.301 ng
RT: 12.886 min Scan# 1074
Delta R.T. -0.013 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

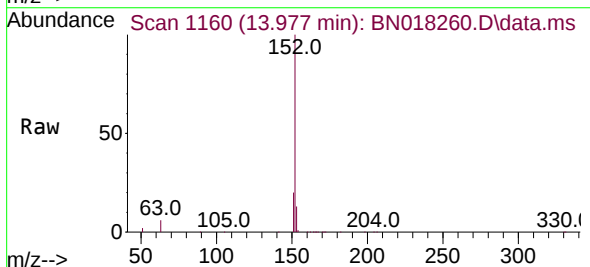
Instrument :
BNA_N
ClientSampleId :



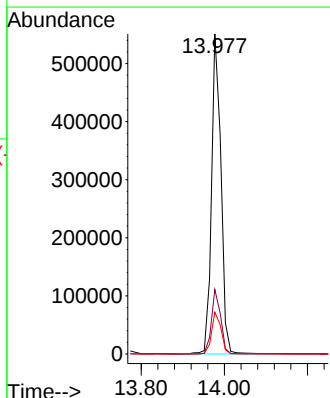
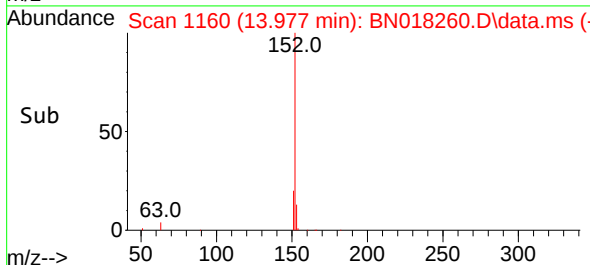
Tgt Ion:172 Resp: 812486
Ion Ratio Lower Upper
172 100
171 35.3 27.4 41.0
170 24.1 18.4 27.6

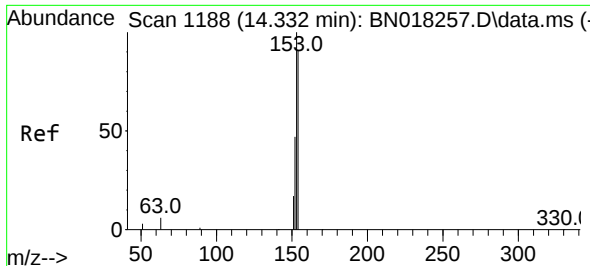


#16
Acenaphthylene
Concen: 3.531 ng
RT: 13.977 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48



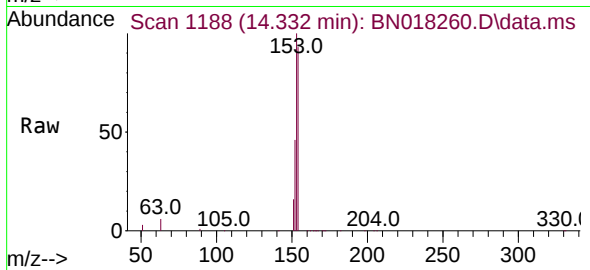
Tgt Ion:152 Resp: 863714
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.6
153 13.1 10.5 15.7



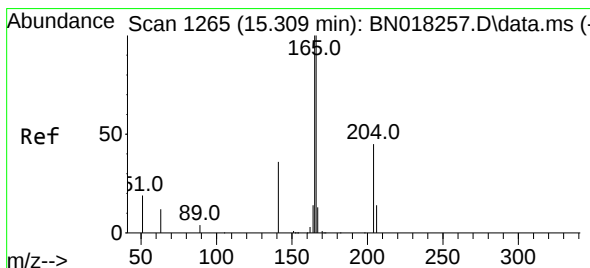
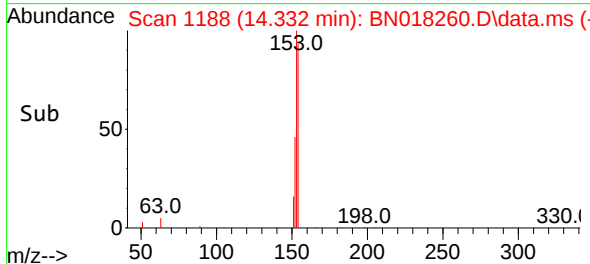
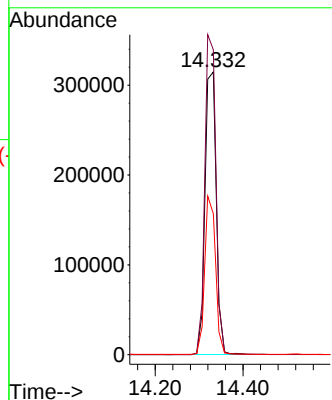


#17
Acenaphthene
Concen: 3.263 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

Instrument :
BNA_N
ClientSampleId :

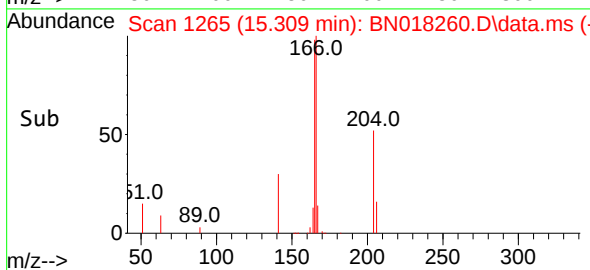
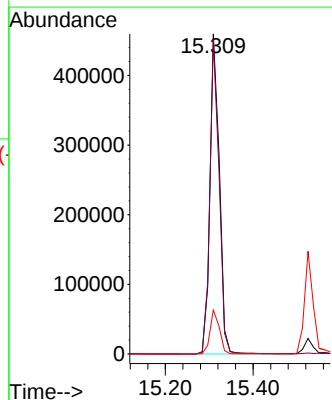
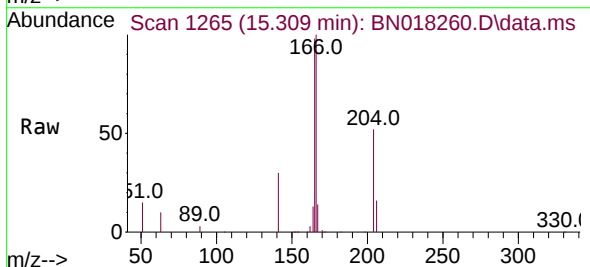


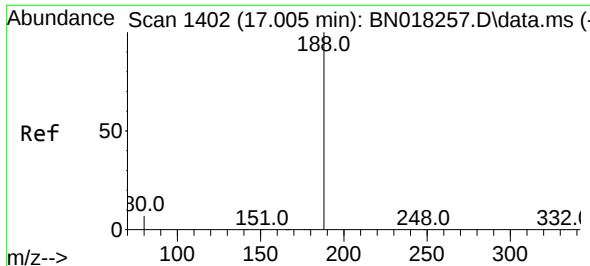
Tgt Ion:154 Resp: 556644
Ion Ratio Lower Upper
154 100
153 111.9 90.9 136.3
152 54.0 45.0 67.4



#18
Fluorene
Concen: 3.242 ng
RT: 15.309 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

Tgt Ion:166 Resp: 679876
Ion Ratio Lower Upper
166 100
165 96.7 77.8 116.6
167 13.7 10.9 16.3

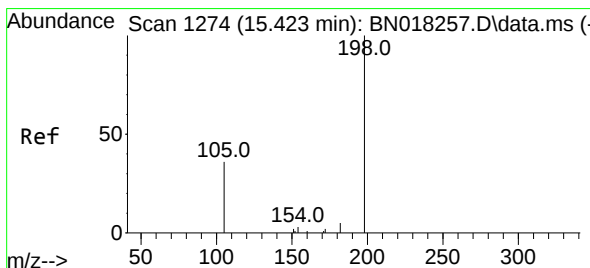
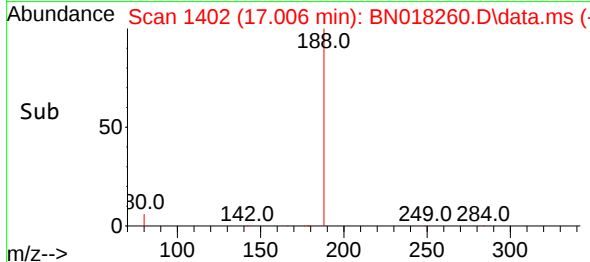
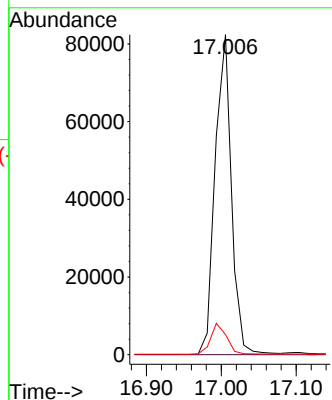
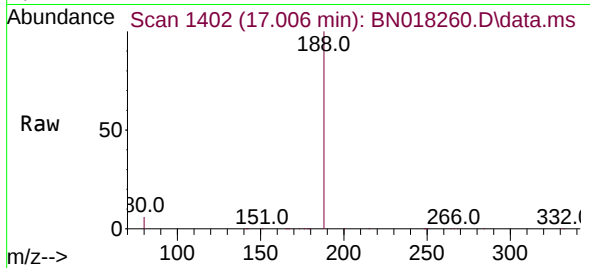




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.006 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

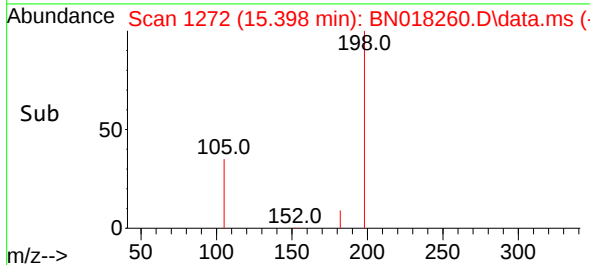
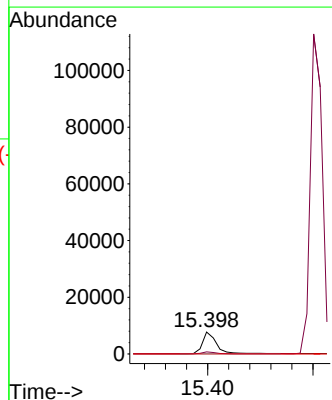
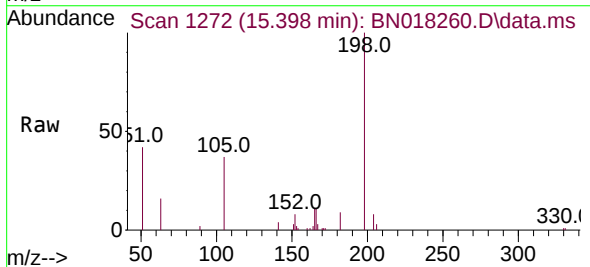
Instrument :
BNA_N
ClientSampleId :

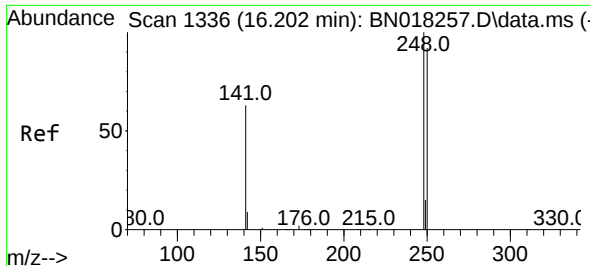
Tgt Ion:188 Resp: 124492
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.3 7.0 10.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 3.158 ng
RT: 15.398 min Scan# 1272
Delta R.T. -0.025 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

Tgt Ion:198 Resp: 13981
Ion Ratio Lower Upper
198 100
182 9.4 15.5 23.3#
77 0.0 0.0 0.0

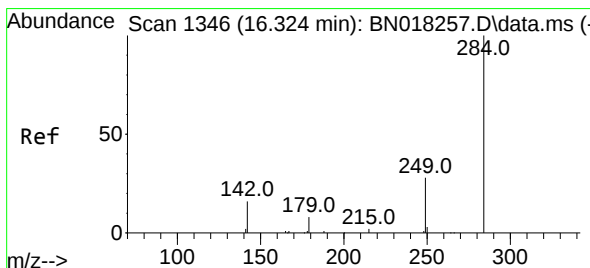
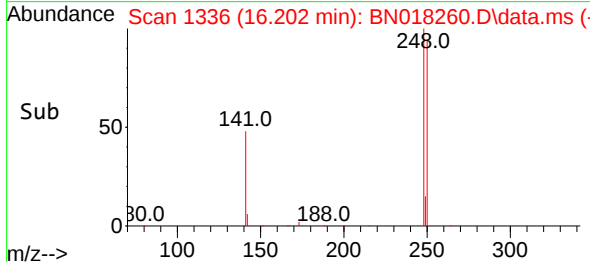
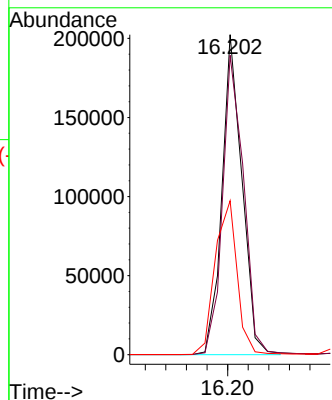
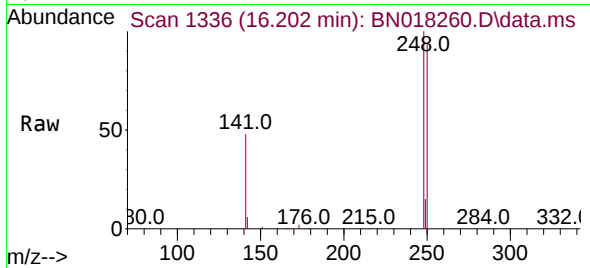




#21
4-Bromophenyl-phenylether
Concen: 3.589 ng
RT: 16.202 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

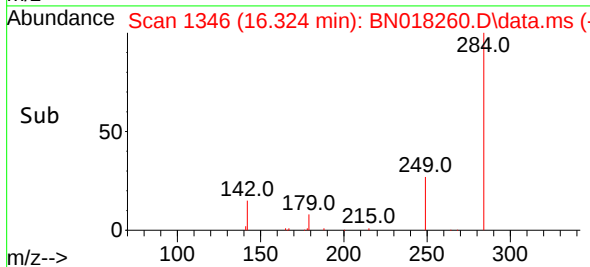
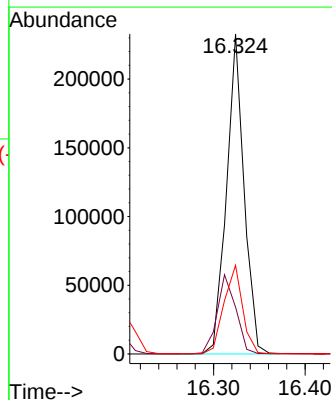
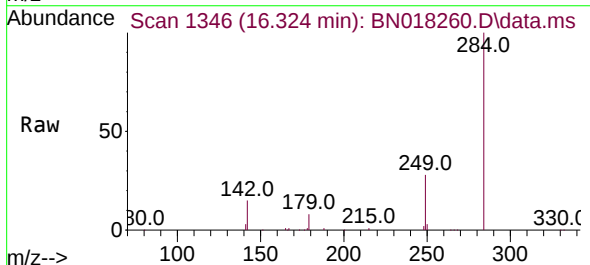
Instrument :
BNA_N
ClientSampleId :

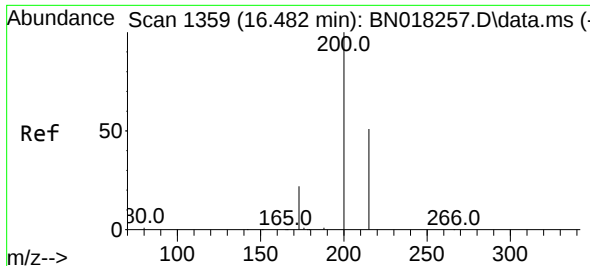
Tgt Ion:248 Resp: 273456
Ion Ratio Lower Upper
248 100
250 93.5 74.4 111.6
141 48.1 43.7 65.5



#22
Hexachlorobenzene
Concen: 3.441 ng
RT: 16.324 min Scan# 1346
Delta R.T. 0.000 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

Tgt Ion:284 Resp: 310793
Ion Ratio Lower Upper
284 100
142 26.2 21.6 32.4
249 29.2 23.5 35.3

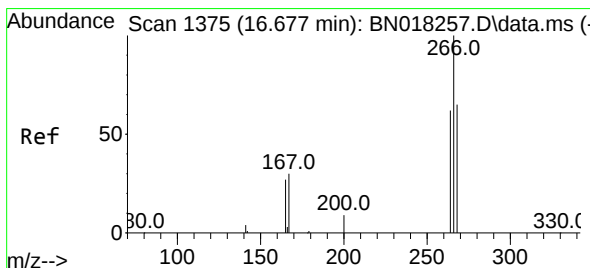
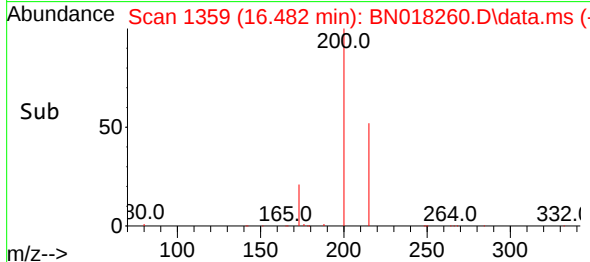
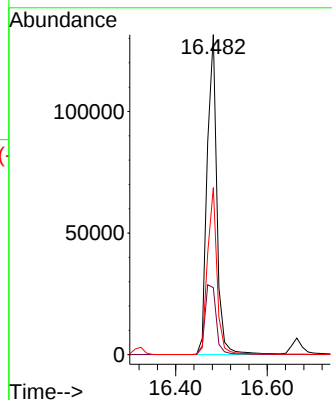
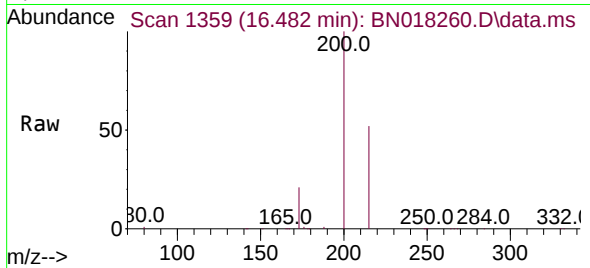




#23
 Atrazine
 Concen: 4.114 ng
 RT: 16.482 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN018260.D
 Acq: 29 Dec 2021 13:48

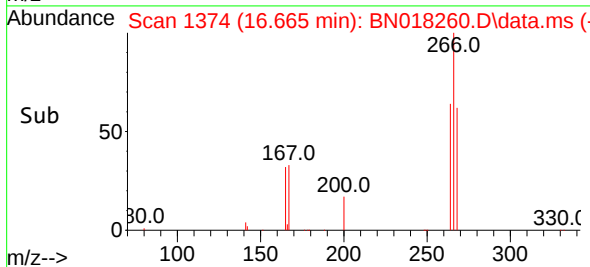
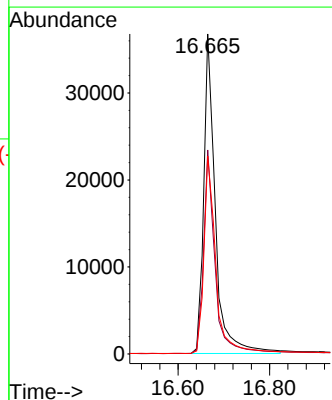
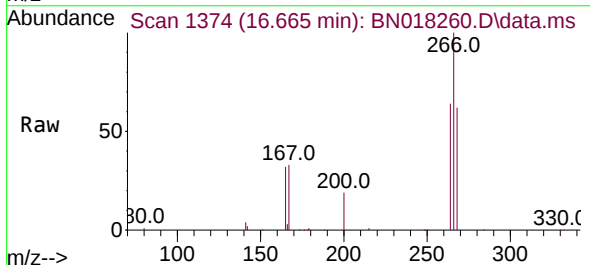
Instrument :
 BNA_N
 ClientSampleId :

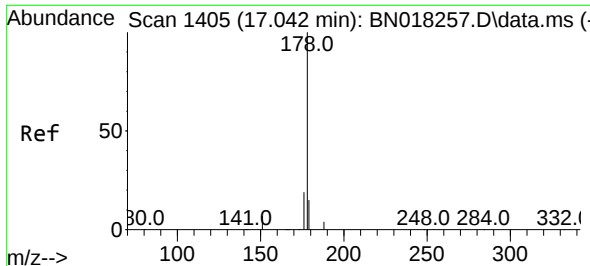
Tgt Ion:200 Resp: 194509
 Ion Ratio Lower Upper
 200 100
 173 20.9 20.3 30.5
 215 52.2 40.4 60.6



#24
 Pentachlorophenol
 Concen: 2.550 ng
 RT: 16.665 min Scan# 1374
 Delta R.T. -0.012 min
 Lab File: BN018260.D
 Acq: 29 Dec 2021 13:48

Tgt Ion:266 Resp: 64556
 Ion Ratio Lower Upper
 266 100
 264 62.7 49.5 74.3
 268 63.5 50.6 76.0

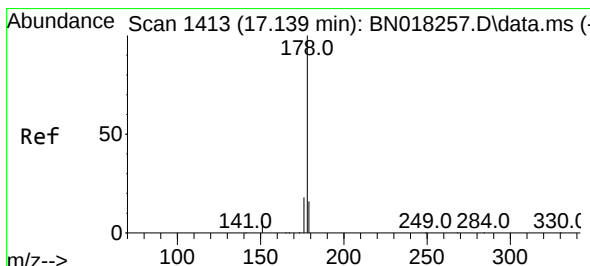
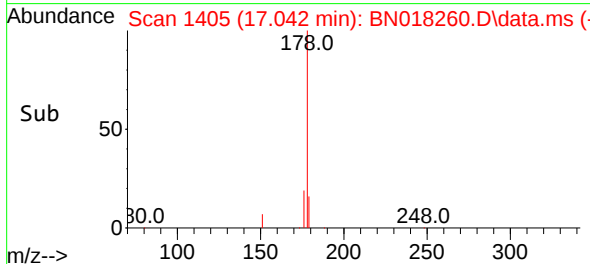
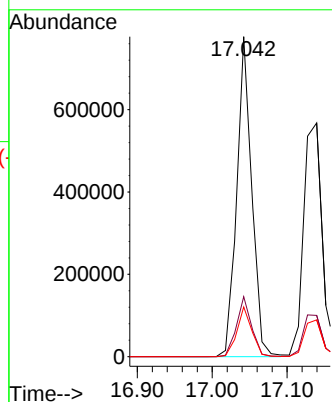
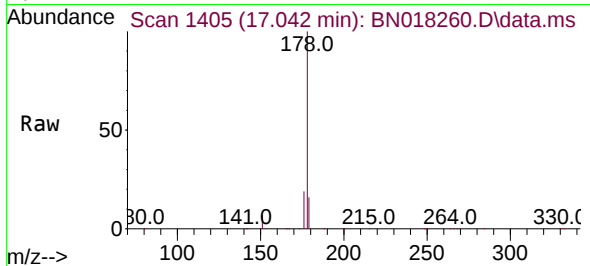




#25
Phenanthrene
Concen: 3.271 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

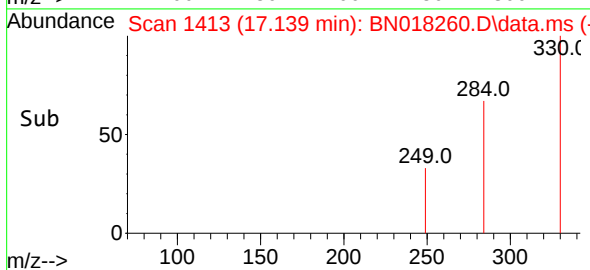
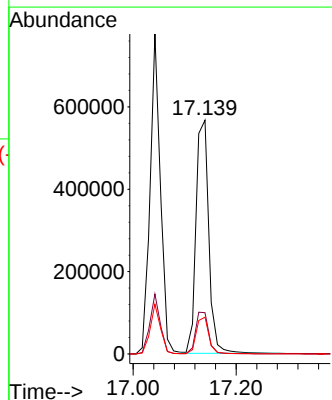
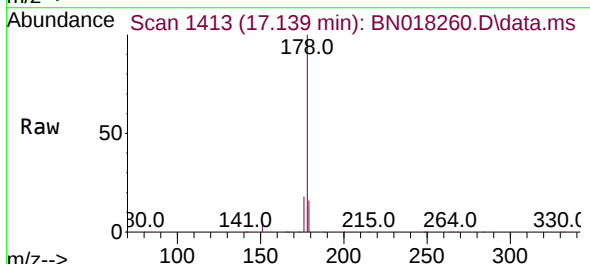
Instrument :
BNA_N
ClientSampleId :

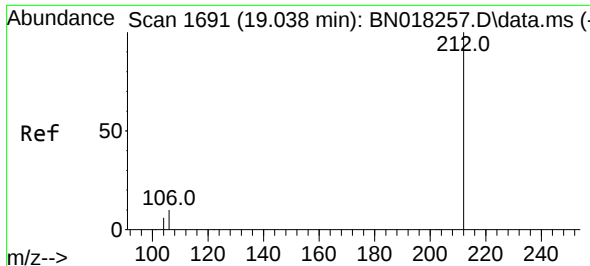
Tgt Ion:178 Resp: 1080836
Ion Ratio Lower Upper
178 100
176 18.8 15.3 22.9
179 15.6 12.3 18.5



#26
Anthracene
Concen: 3.609 ng
RT: 17.139 min Scan# 1413
Delta R.T. 0.000 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

Tgt Ion:178 Resp: 982468
Ion Ratio Lower Upper
178 100
176 18.3 14.8 22.2
179 15.5 12.2 18.4

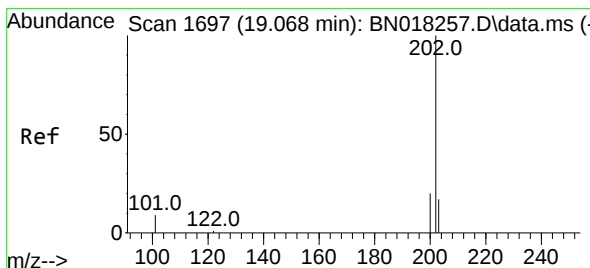
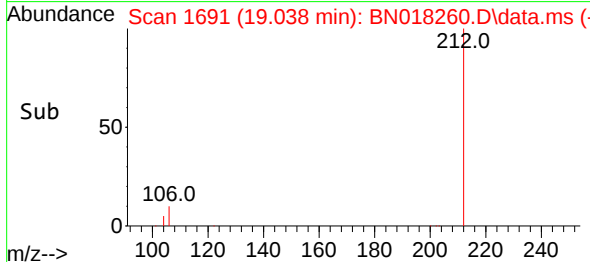
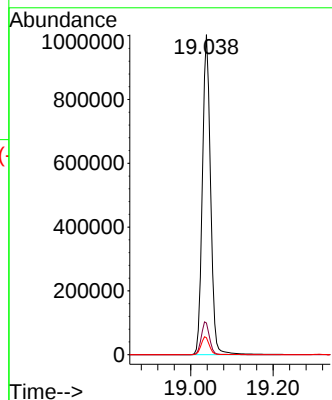
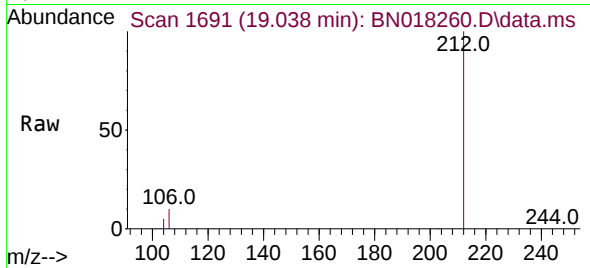




#27
Fluoranthene-d10
Concen: 3.504 ng
RT: 19.038 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

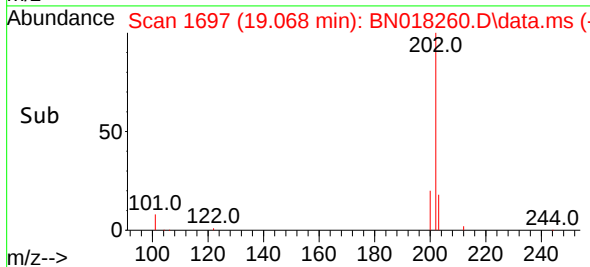
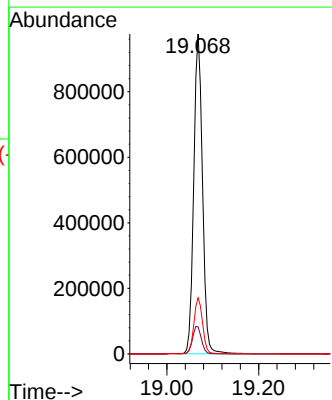
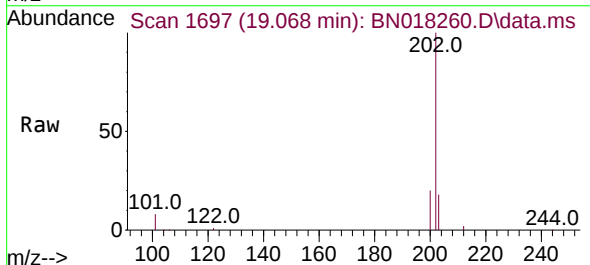
Instrument :
BNA_N
ClientSampleId :

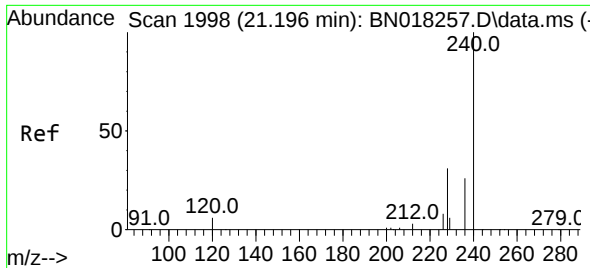
Tgt Ion:212 Resp: 1381725
Ion Ratio Lower Upper
212 100
106 10.4 8.4 12.6
104 5.6 4.5 6.7



#28
Fluoranthene
Concen: 3.344 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

Tgt Ion:202 Resp: 1290041
Ion Ratio Lower Upper
202 100
101 9.1 7.2 10.8
203 17.6 13.7 20.5

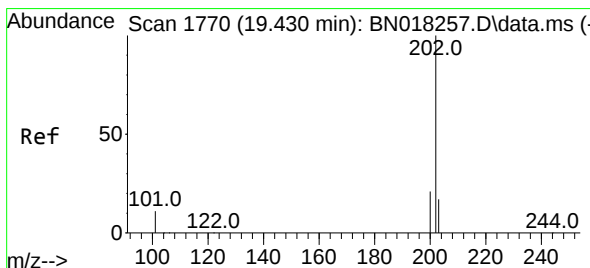
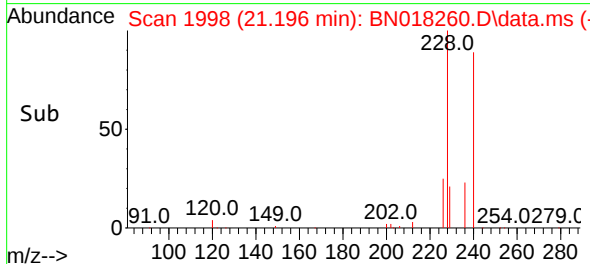
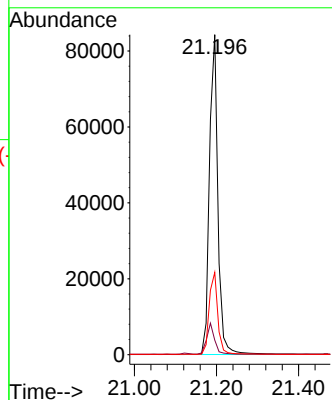
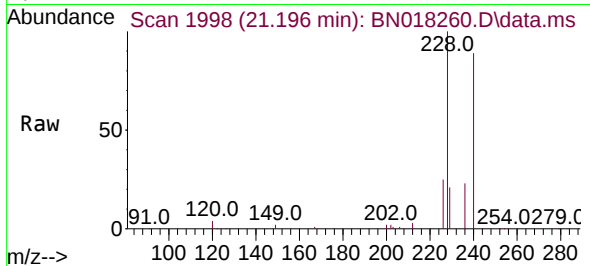




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.196 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

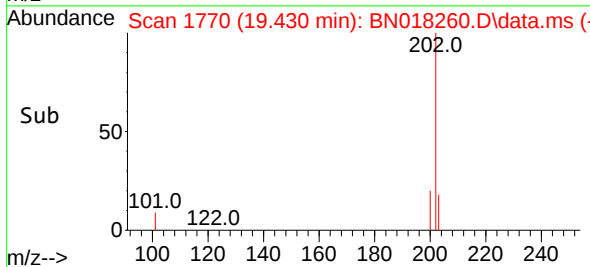
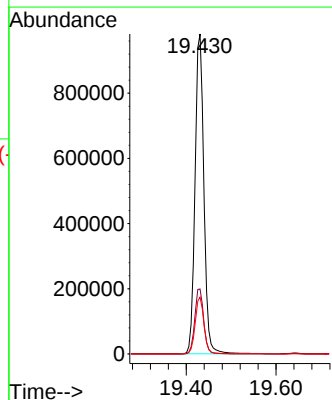
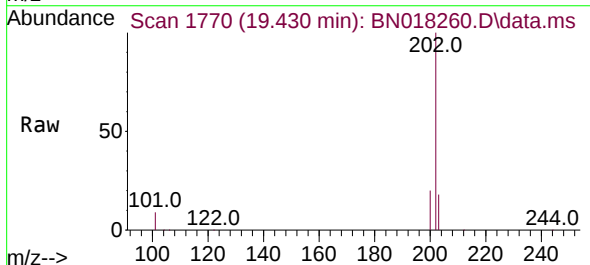
Instrument :
BNA_N
ClientSampleId :

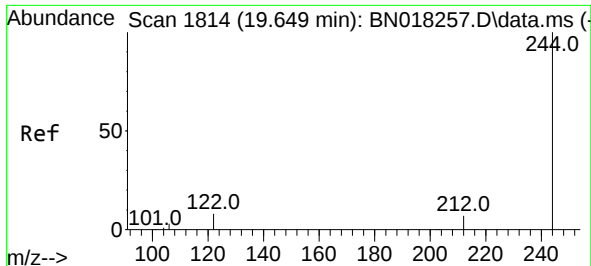
Tgt Ion:240 Resp: 120678
Ion Ratio Lower Upper
240 100
120 4.6 6.0 9.0#
236 25.7 21.4 32.2



#30
Pyrene
Concen: 3.480 ng
RT: 19.430 min Scan# 1770
Delta R.T. 0.000 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

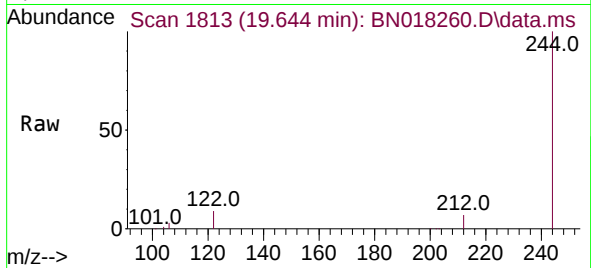
Tgt Ion:202 Resp: 1347676
Ion Ratio Lower Upper
202 100
200 20.7 16.6 25.0
203 17.6 14.1 21.1



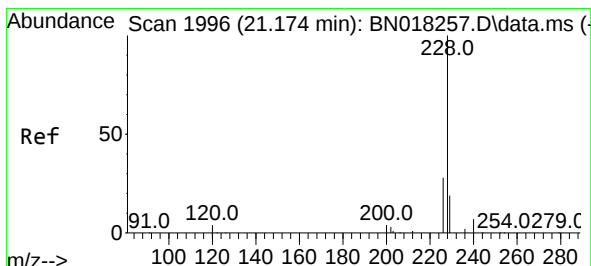
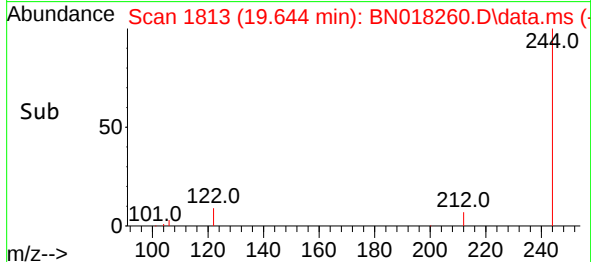
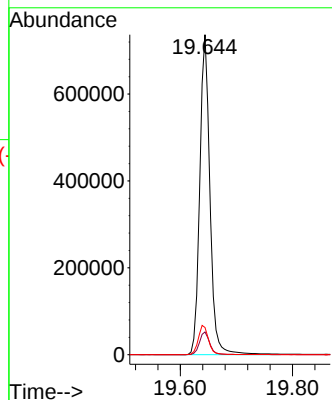


#31
 Terphenyl-d14
 Concen: 3.487 ng
 RT: 19.644 min Scan# 11
 Delta R.T. -0.005 min
 Lab File: BN018260.D
 Acq: 29 Dec 2021 13:48

Instrument :
 BNA_N
 ClientSampleId :

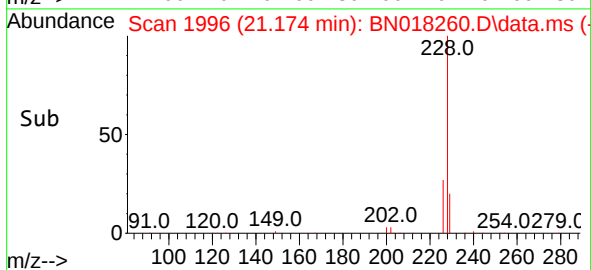
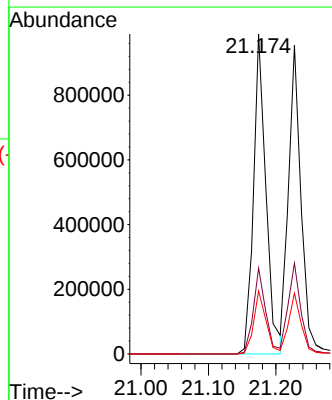
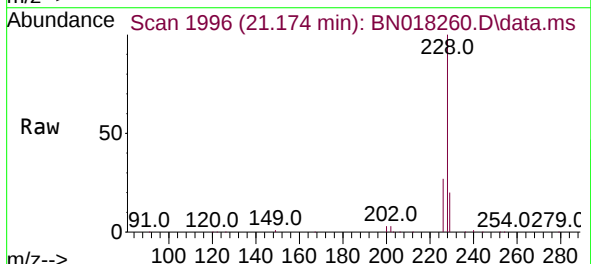


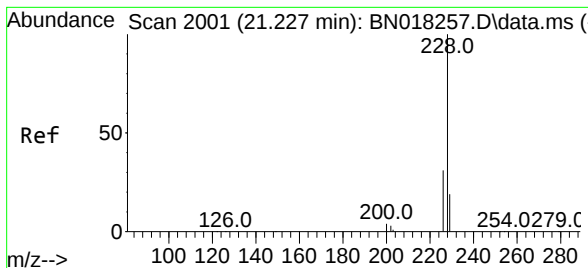
Tgt Ion:244 Resp: 926128
 Ion Ratio Lower Upper
 244 100
 212 7.1 6.2 9.2
 122 8.5 7.9 11.9



#32
 Benzo(a)anthracene
 Concen: 3.621 ng
 RT: 21.174 min Scan# 1996
 Delta R.T. 0.000 min
 Lab File: BN018260.D
 Acq: 29 Dec 2021 13:48

Tgt Ion:228 Resp: 1269458
 Ion Ratio Lower Upper
 228 100
 226 26.8 21.3 31.9
 229 19.7 15.9 23.9





#33

Chrysene

Concen: 3.209 ng

RT: 21.228 min Scan# 2001

Delta R.T. 0.000 min

Lab File: BN018260.D

Acq: 29 Dec 2021 13:48

Instrument :

BNA_N

ClientSampleId :

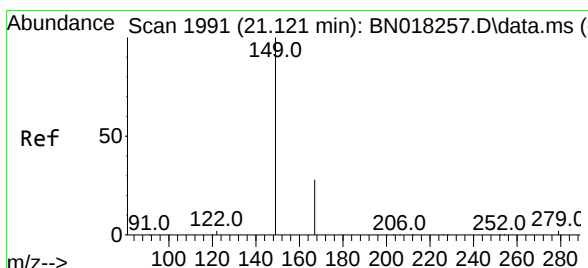
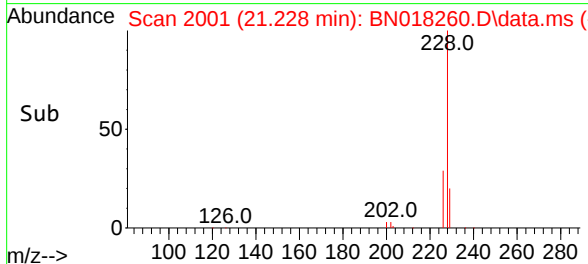
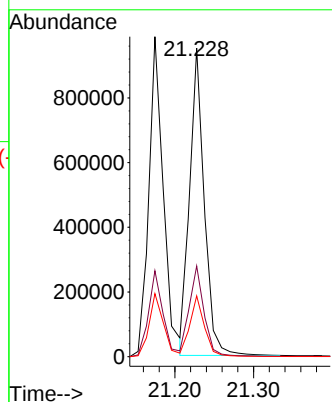
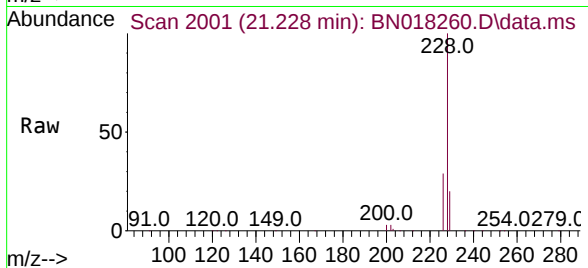
Tgt Ion:228 Resp: 1227174

Ion Ratio Lower Upper

228 100

226 29.4 24.2 36.4

229 19.7 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 4.786 ng

RT: 21.121 min Scan# 1991

Delta R.T. 0.000 min

Lab File: BN018260.D

Acq: 29 Dec 2021 13:48

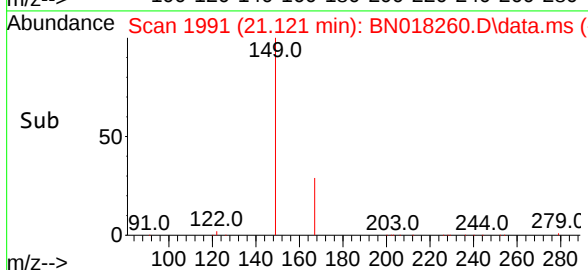
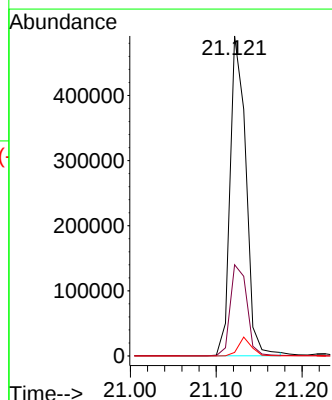
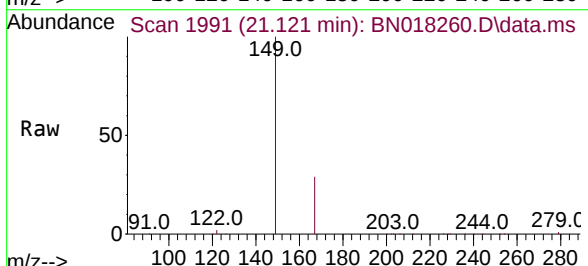
Tgt Ion:149 Resp: 627583

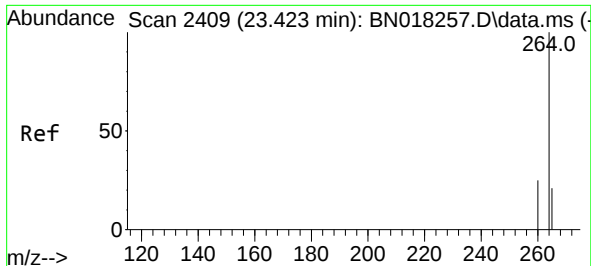
Ion Ratio Lower Upper

149 100

167 29.9 23.7 35.5

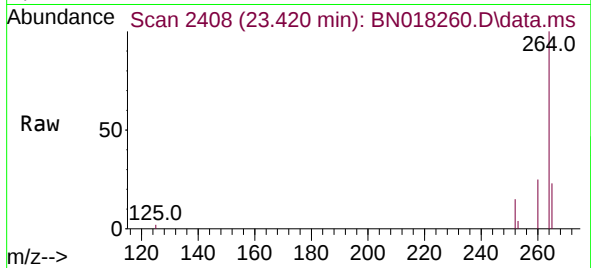
279 4.9 3.6 5.4



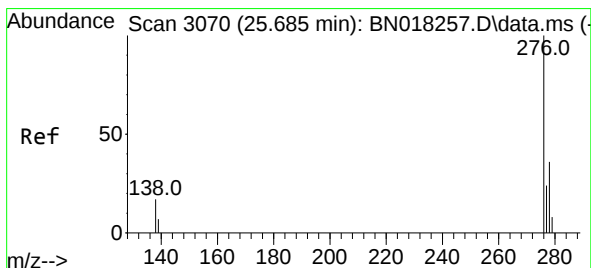
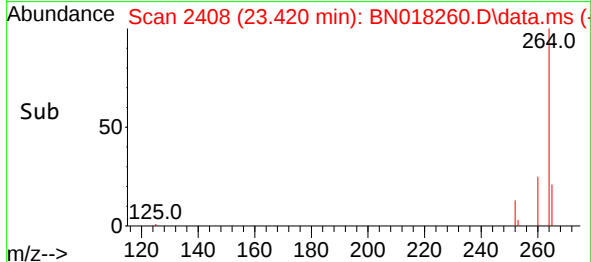
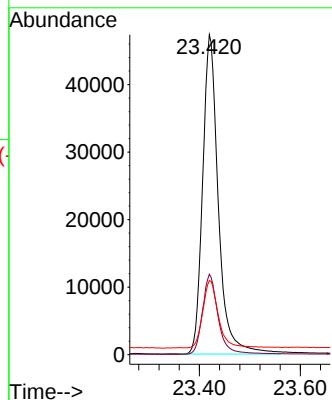


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.420 min Scan# 2408
Delta R.T. -0.003 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

Instrument :
BNA_N
ClientSampleId :

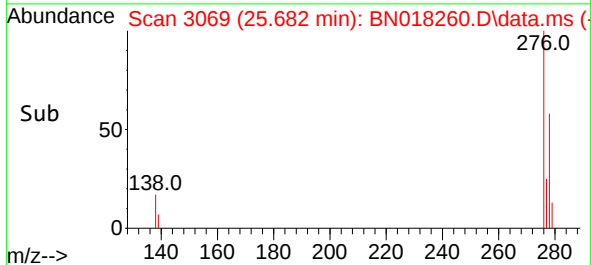
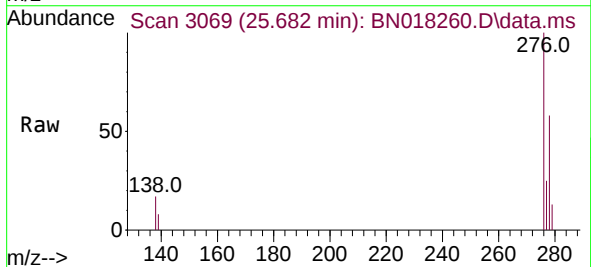
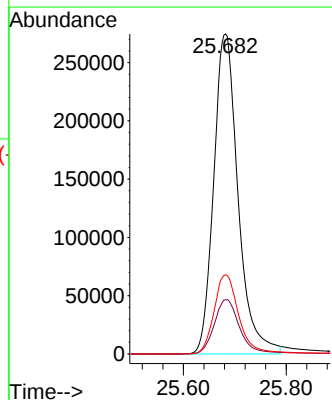


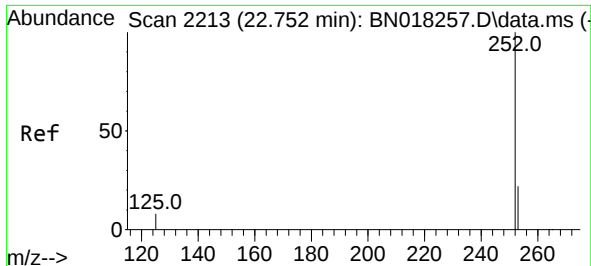
Tgt Ion:264 Resp: 102039
Ion Ratio Lower Upper
264 100
260 25.1 20.2 30.4
265 23.2 18.2 27.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 3.057 ng
RT: 25.682 min Scan# 3069
Delta R.T. -0.003 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

Tgt Ion:276 Resp: 902901
Ion Ratio Lower Upper
276 100
138 17.6 14.9 22.3
277 25.0 19.9 29.9





#37

Benzo(b)fluoranthene

Concen: 3.596 ng

RT: 22.749 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN018260.D

Acq: 29 Dec 2021 13:48

Instrument :

BNA_N

ClientSampleId :

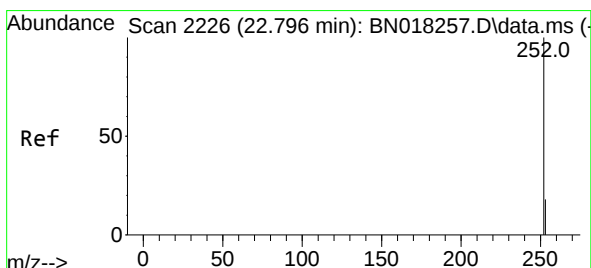
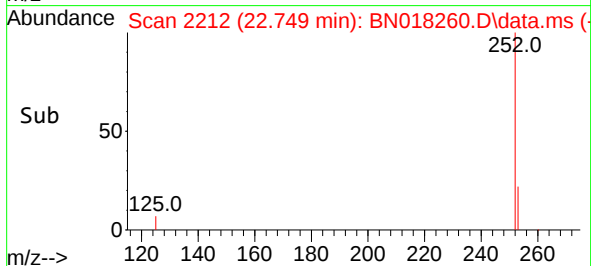
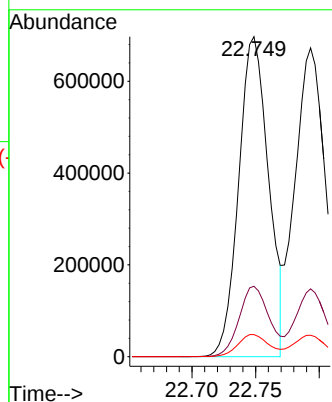
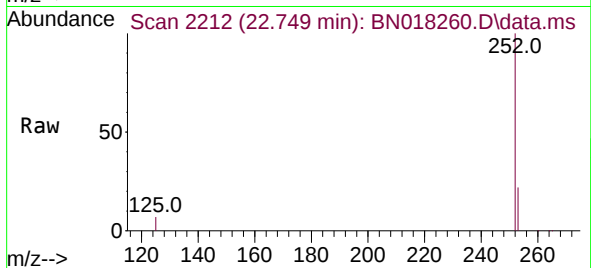
Tgt Ion:252 Resp: 1135075

Ion Ratio Lower Upper

252 100

253 22.0 17.8 26.6

125 6.9 6.0 9.0



#38

Benzo(k)fluoranthene

Concen: 3.493 ng

RT: 22.793 min Scan# 2225

Delta R.T. -0.003 min

Lab File: BN018260.D

Acq: 29 Dec 2021 13:48

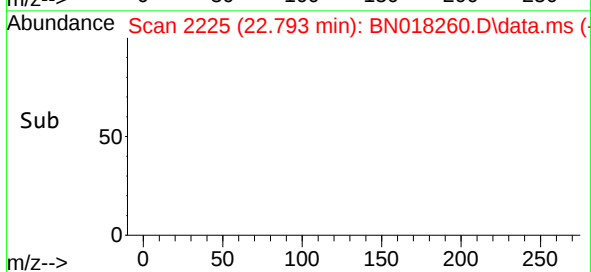
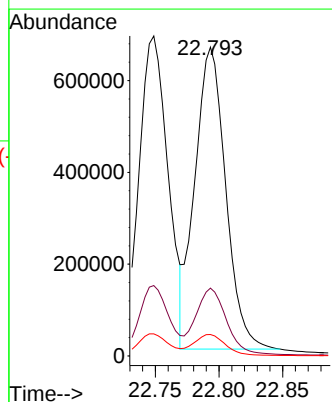
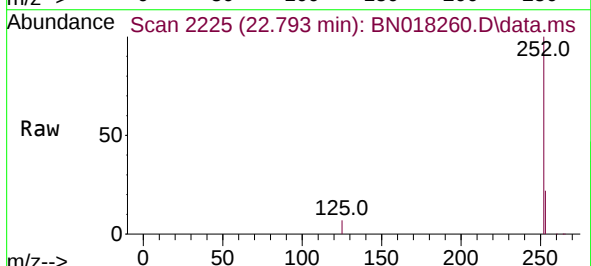
Tgt Ion:252 Resp: 1110834

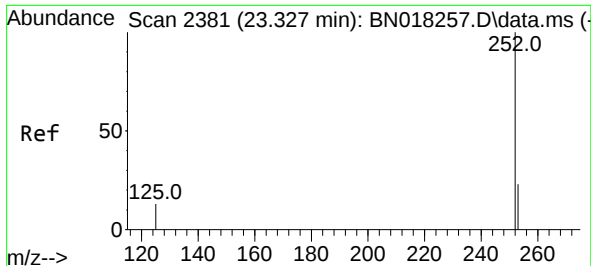
Ion Ratio Lower Upper

252 100

253 22.0 17.7 26.5

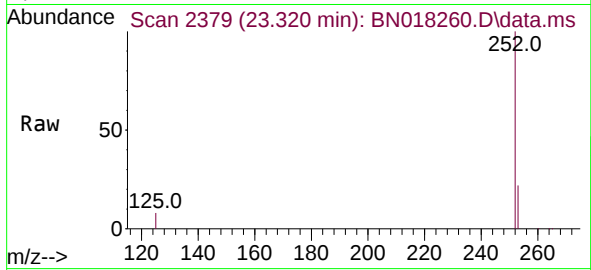
125 7.0 6.2 9.2



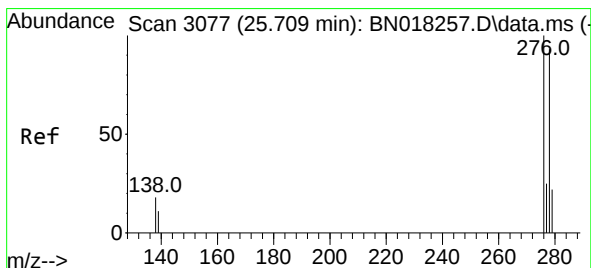
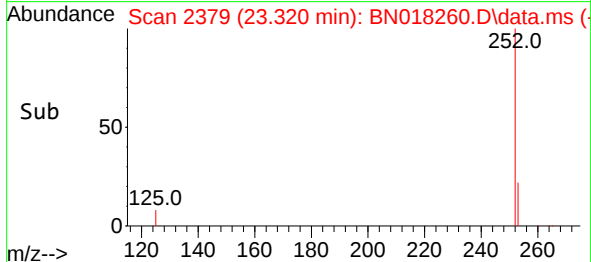
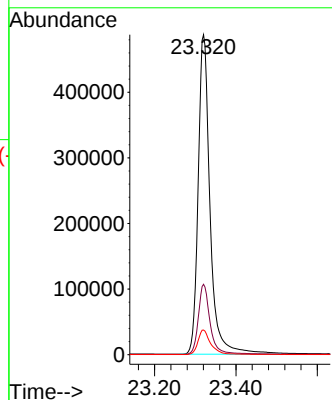


#39
Benzo(a)pyrene
Concen: 3.480 ng
RT: 23.320 min Scan# 21
Delta R.T. -0.007 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

Instrument :
BNA_N
ClientSampleId :

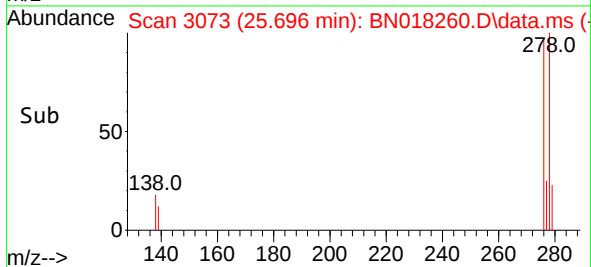
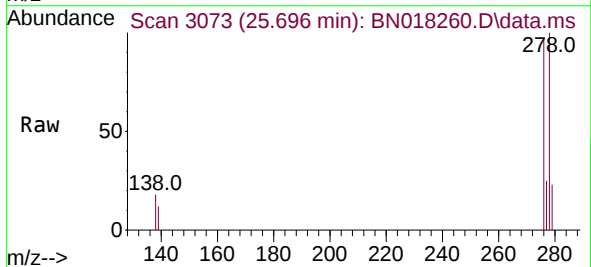
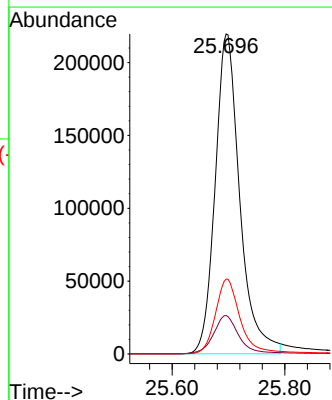


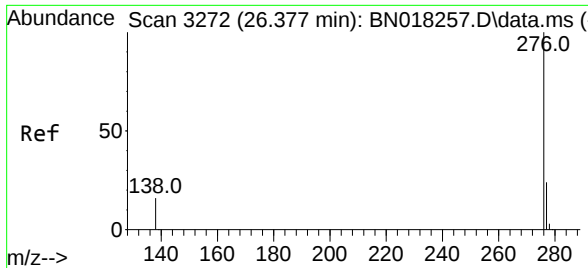
Tgt Ion:252 Resp: 987143
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.6
125 7.7 7.0 10.4



#40
Dibenzo(a,h)anthracene
Concen: 3.068 ng
RT: 25.696 min Scan# 3073
Delta R.T. -0.014 min
Lab File: BN018260.D
Acq: 29 Dec 2021 13:48

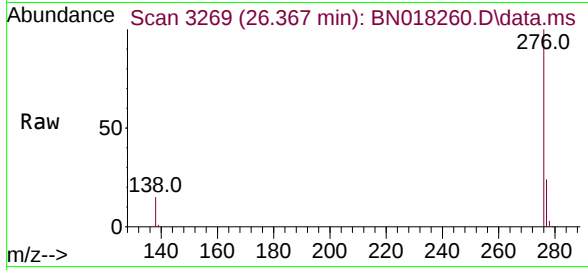
Tgt Ion:278 Resp: 665336
Ion Ratio Lower Upper
278 100
139 12.0 10.8 16.2
279 23.4 19.0 28.4





#41
 Benzo(g,h,i)perylene
 Concen: 3.047 ng
 RT: 26.367 min Scan# 31
 Delta R.T. -0.010 min
 Lab File: BN018260.D
 Acq: 29 Dec 2021 13:48

Instrument :
 BNA_N
 ClientSampleId :



Tgt Ion:	276	Resp:	828959
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.0	28.6
138	15.5	12.6	19.0

