

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022222\
 Data File : BN018683.D
 Acq On : 22 Feb 2022 18:54
 Operator : CG/JU
 Sample : PB142777BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB142777BSD

Quant Time: Feb 23 02:17:22 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 22 16:23:51 2022
 Response via : Initial Calibration

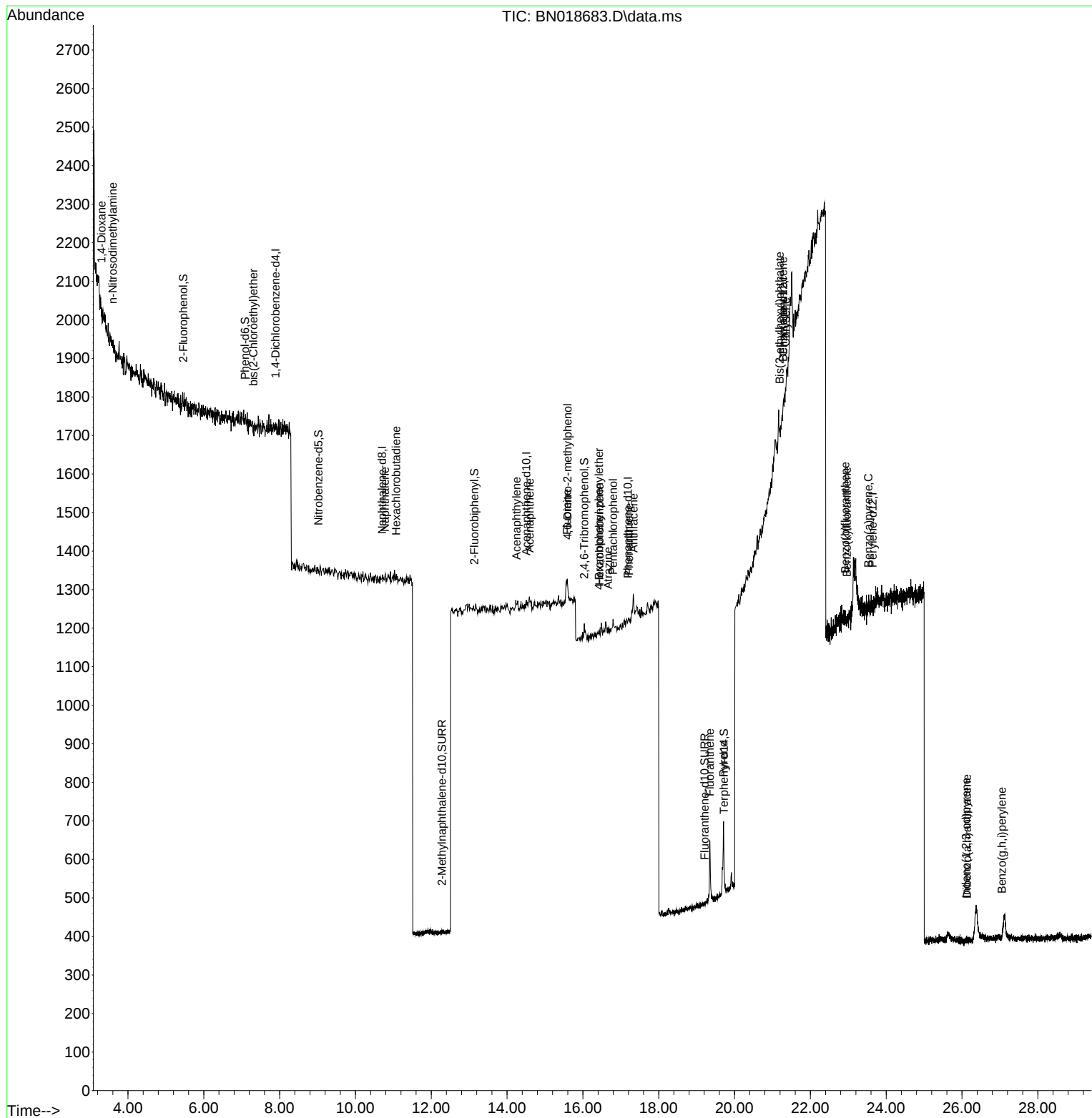
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.890	152	10	0.400	ng	#-0.03
7) Naphthalene-d8	10.701	136	1	0.400	ng	#-0.02
13) Acenaphthene-d10	14.506	164	8	0.400	ng	#-0.04
19) Phenanthrene-d10	17.184	188	6	0.400	ng	#-0.10
29) Chrysene-d12	21.288	240	7	0.400	ng	#-0.18
35) Perylene-d12	23.644	264	2	0.400	ng	#-0.22
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	2	0.087	ng	-0.01
5) Phenol-d6	7.089	99	1	0.038	ng	0.02
8) Nitrobenzene-d5	9.025	82	9	11.639	ng	-0.04
11) 2-Methylnaphthalene-d10	12.280	152	1	0.663	ng	-0.03
14) 2,4,6-Tribromophenol	16.036	330	4	1.281	ng	0.01
15) 2-Fluorobiphenyl	13.137	172	18	0.475	ng	-0.04
27) Fluoranthene-d10	19.211	212	2	0.123	ng	-0.10
31) Terphenyl-d14	19.721	244	1	0.066	ng	-0.19
Target Compounds						
2) 1,4-Dioxane	3.304	88	2	0.172	ng	# 1
3) n-Nitrosodimethylamine	3.600	42	12	1.042	ng	# 31
6) bis(2-Chloroethyl)ether	7.305	93	16	0.591	ng	# 22
9) Naphthalene	10.776	128	7	2.426	ng	# 1
10) Hexachlorobutadiene	11.075	225	3	4.322	ng	# 18
16) Acenaphthylene	14.249	152	47	1.238	ng	# 93
17) Acenaphthene	14.591	154	22	0.840	ng	# 72
18) Fluorene	15.586	166	50	1.585	ng	# 71
20) 4,6-Dinitro-2-methylph...	15.596	198	2	1.647	ng	# 1
21) 4-Bromophenyl-phenylether	16.426	248	2	0.469	ng	# 61
22) Hexachlorobenzene	16.436	284	11	2.061	ng	# 55
23) Atrazine	16.661	200	2	0.850	ng	# 1
24) Pentachlorophenol	16.795	266	11	6.651	ng	# 1
25) Phenanthrene	17.215	178	18	0.896	ng	# 4
26) Anthracene	17.338	178	114	6.704	ng	# 85
28) Fluoranthene	19.350	202	188	8.958	ng	# 92
30) Pyrene	19.708	202	147	4.703	ng	97
32) Benzo(a)anthracene	21.279	228	5	0.188	ng	# 1
33) Chrysene	21.351	228	3	0.101	ng	# 1
34) Bis(2-ethylhexyl)phtha...	21.189	149	45	4.172	ng	# 44
36) Indeno(1,2,3-cd)pyrene	26.106	276	1	0.095	ng	# 1
37) Benzo(b)fluoranthene	22.922	252	5	0.550	ng	# 1
38) Benzo(k)fluoranthene	22.966	252	4	0.444	ng	# 1
39) Benzo(a)pyrene	23.530	252	4	0.552	ng	# 1
40) Dibenzo(a,h)anthracene	26.129	278	2	0.243	ng	# 1
41) Benzo(g,h,i)perylene	27.050	276	3	0.332	ng	# 1

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022222\
Data File : BN018683.D
Acq On : 22 Feb 2022 18:54
Operator : CG/JU
Sample : PB142777BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PB142777BSD

Quant Time: Feb 23 02:17:22 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 22 16:23:51 2022
Response via : Initial Calibration

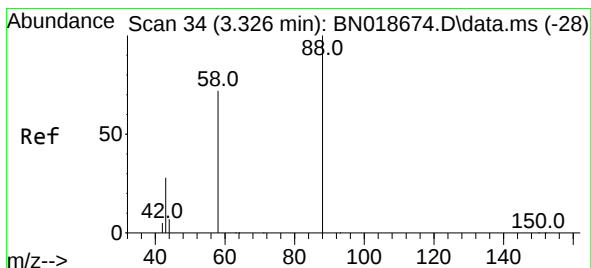
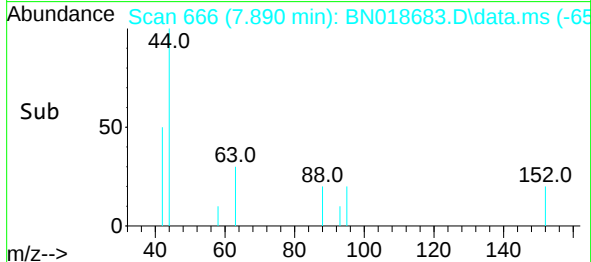
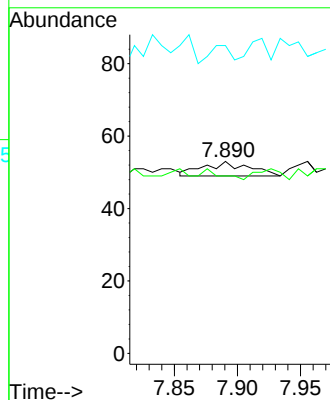
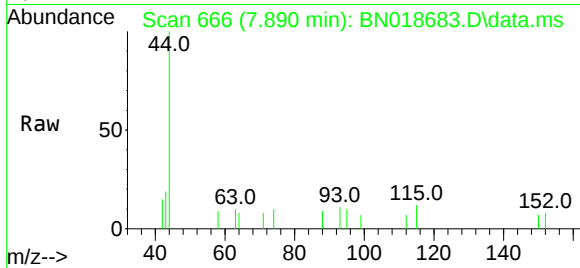




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.890 min Scan# 6
 Delta R.T. -0.029 min
 Lab File: BN018683.D
 Acq: 22 Feb 2022 18:54

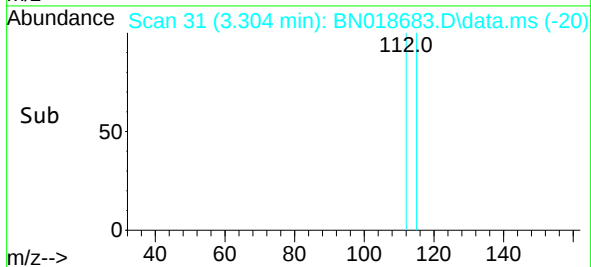
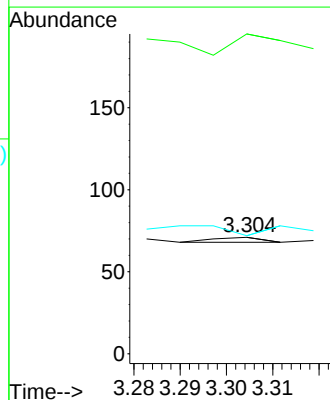
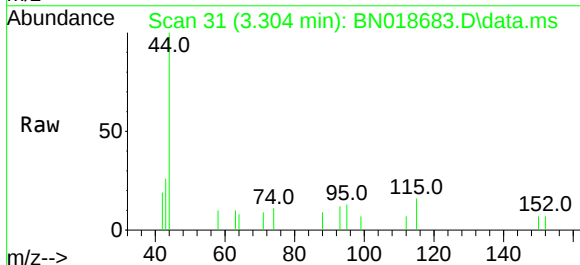
Instrument :
 BNA_N
 ClientSampleId :
 PB142777BSD

Tgt Ion:152 Resp: 10
 Ion Ratio Lower Upper
 152 100
 150 92.5 121.7 182.5#
 115 160.4 43.8 65.8#



#2
 1,4-Dioxane
 Concen: 0.172 ng
 RT: 3.304 min Scan# 31
 Delta R.T. -0.022 min
 Lab File: BN018683.D
 Acq: 22 Feb 2022 18:54

Tgt Ion: 88 Resp: 2
 Ion Ratio Lower Upper
 88 100
 43 650.0 69.7 104.5#
 58 250.0 83.8 125.8#

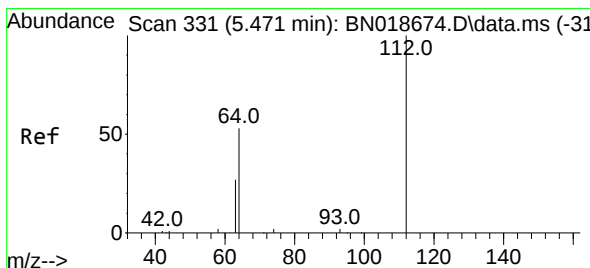
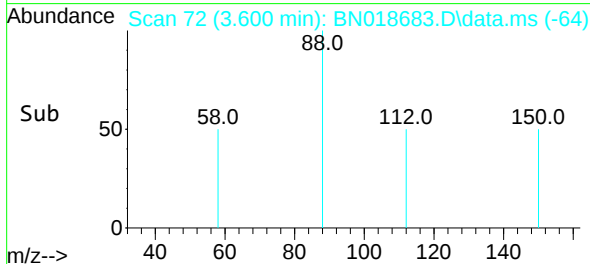
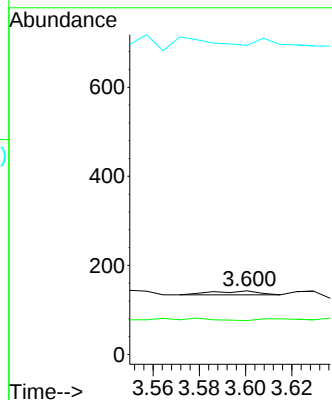
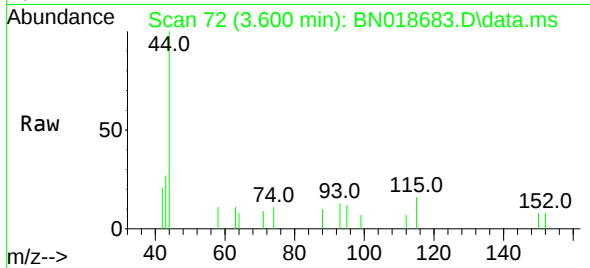




#3
n-Nitrosodimethylamine
Concen: 1.042 ng
RT: 3.600 min Scan# 71
Delta R.T. -0.043 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

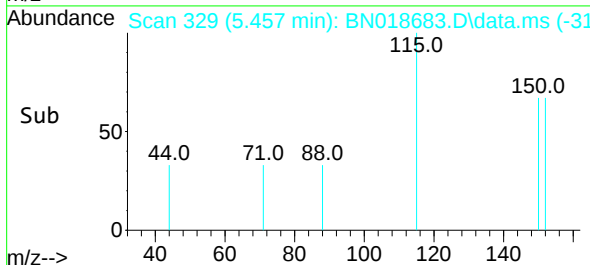
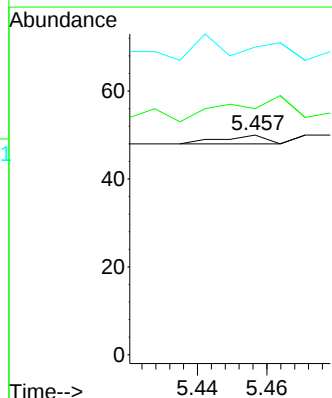
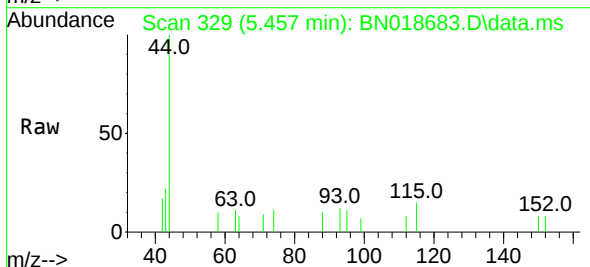
Instrument :
BNA_N
ClientSampleId :
PB142777BSD

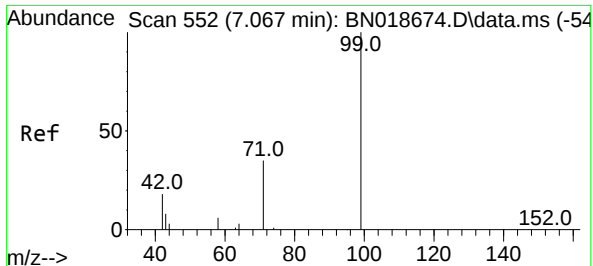
Tgt Ion: 42 Resp: 12
Ion Ratio Lower Upper
42 100
74 50.0 108.6 163.0#
44 0.0 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.087 ng
RT: 5.457 min Scan# 329
Delta R.T. -0.014 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

Tgt Ion: 112 Resp: 2
Ion Ratio Lower Upper
112 100
64 0.0 48.0 72.0#
63 300.0 25.3 37.9#

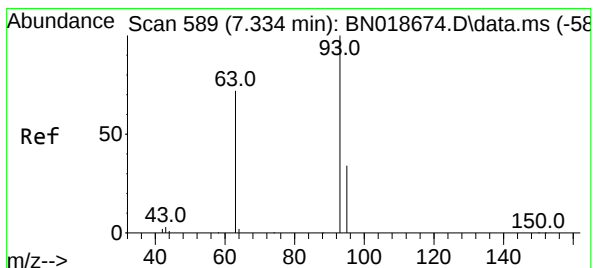
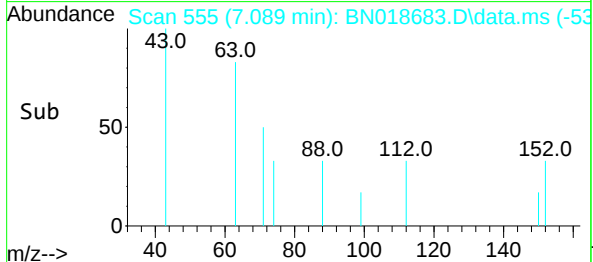
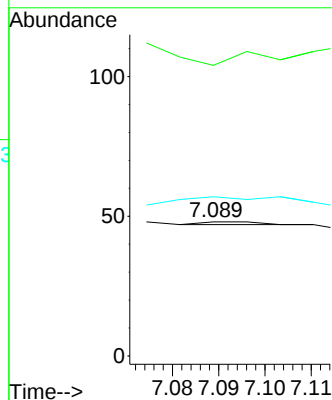
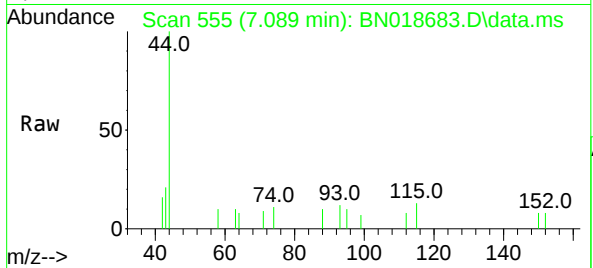




#5
Phenol-d6
Concen: 0.038 ng
RT: 7.089 min Scan# 51
Delta R.T. 0.022 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

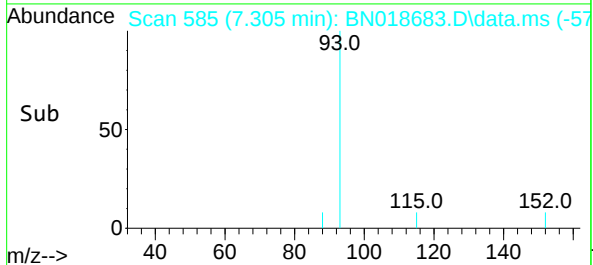
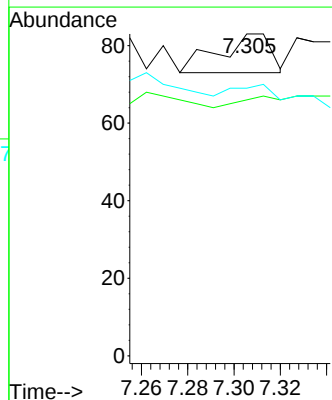
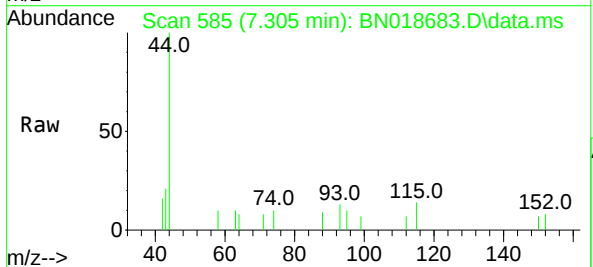
Instrument :
BNA_N
ClientSampleId :
PB142777BSD

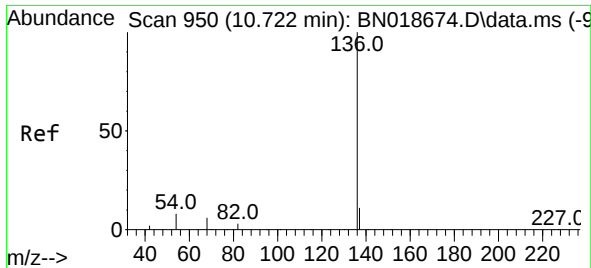
Tgt Ion: 99 Resp: 1
Ion Ratio Lower Upper
99 100
42 0.0 16.3 24.5#
71 500.0 26.8 40.2#



#6
bis(2-Chloroethyl)ether
Concen: 0.591 ng
RT: 7.305 min Scan# 585
Delta R.T. -0.029 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

Tgt Ion: 93 Resp: 16
Ion Ratio Lower Upper
93 100
63 0.0 61.7 92.5#
95 62.5 26.2 39.4#



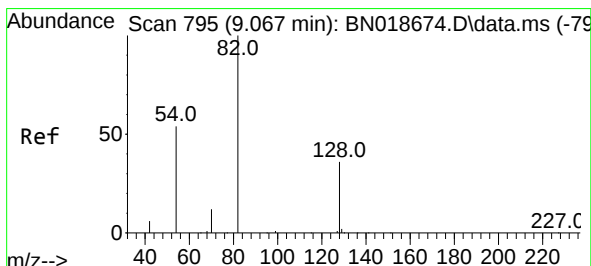
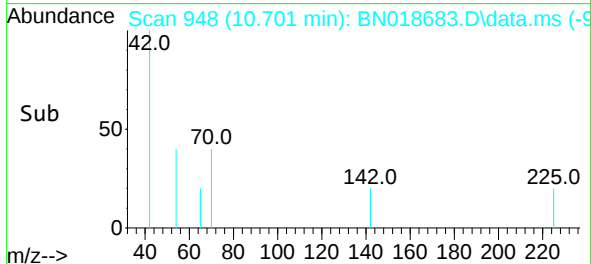
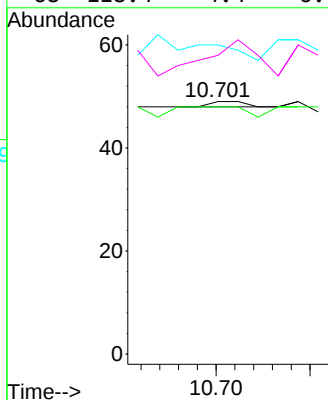
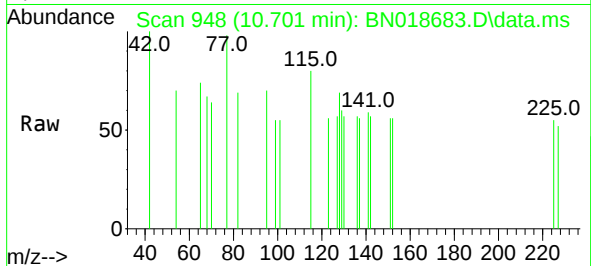


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.701 min Scan# 948
Delta R.T. -0.021 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

Instrument :
BNA_N
ClientSampleId :
PB142777BSD

Tgt Ion:136 Resp: 1

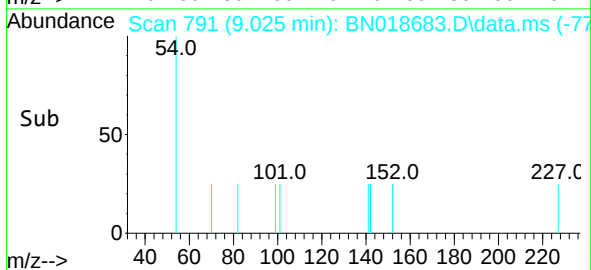
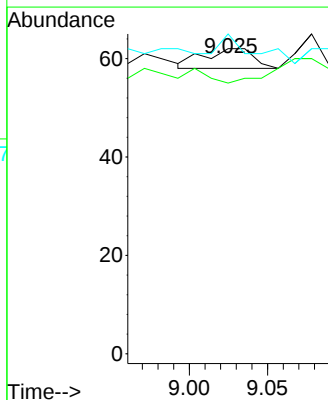
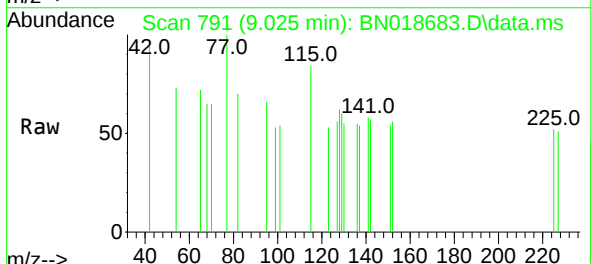
Ion	Ratio	Lower	Upper
136	100		
137	98.0	8.8	13.2#
54	122.4	5.0	7.6#
68	118.4	4.4	6.6#

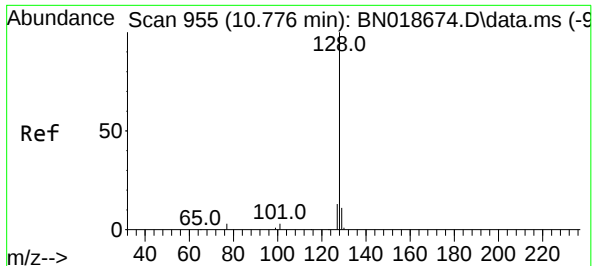


#8
Nitrobenzene-d5
Concen: 11.639 ng
RT: 9.025 min Scan# 791
Delta R.T. -0.043 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

Tgt Ion: 82 Resp: 9

Ion	Ratio	Lower	Upper
82	100		
128	88.7	33.7	50.5#
54	104.8	36.6	55.0#

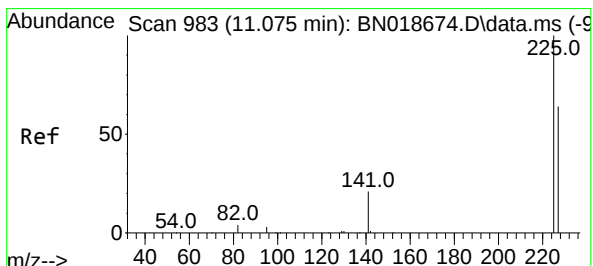
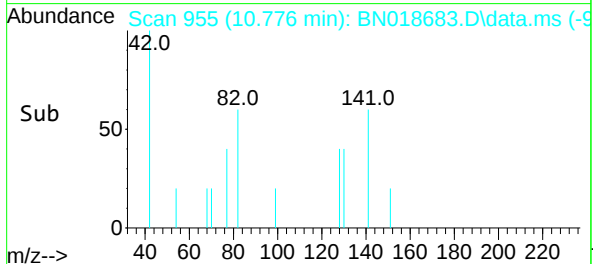
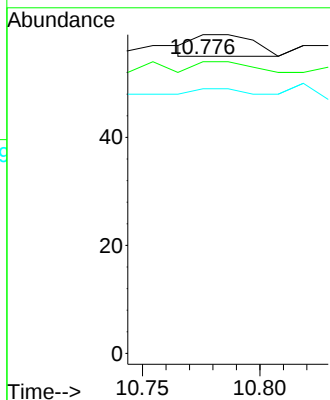
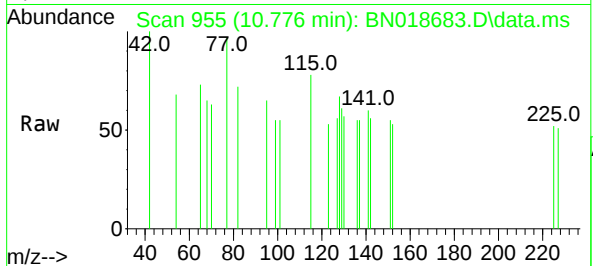




#9
Naphthalene
Concen: 2.426 ng
RT: 10.776 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

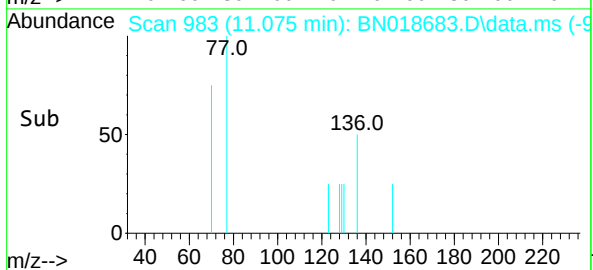
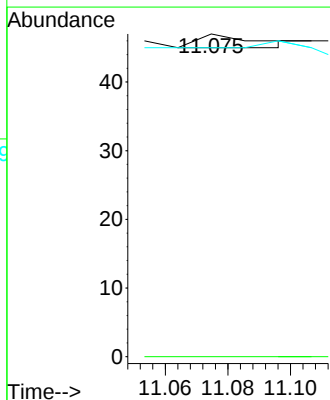
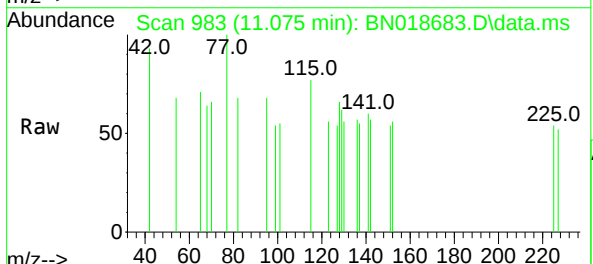
Instrument :
BNA_N
ClientSampleId :
PB142777BSD

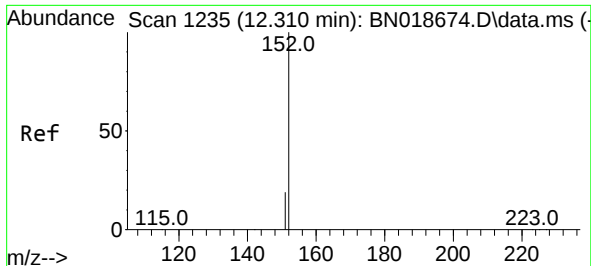
Tgt Ion:128 Resp: 7
Ion Ratio Lower Upper
128 100
129 91.5 8.7 13.1#
127 83.1 10.4 15.6#



#10
Hexachlorobutadiene
Concen: 4.322 ng
RT: 11.075 min Scan# 983
Delta R.T. 0.000 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

Tgt Ion:225 Resp: 3
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 0.0 51.0 76.6#

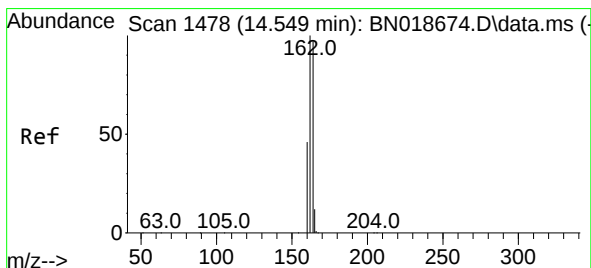
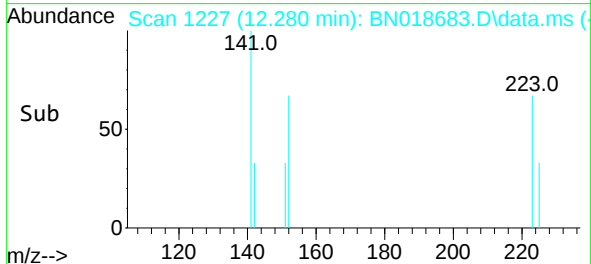
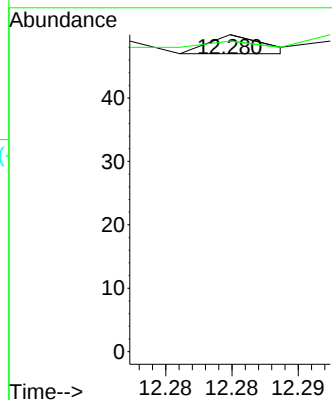
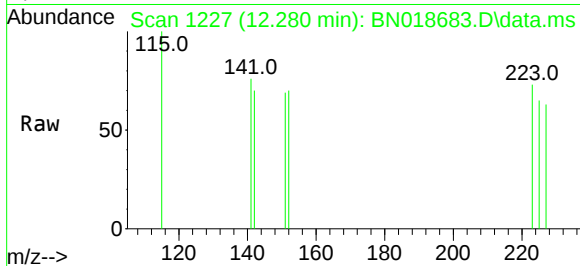




#11
2-Methylnaphthalene-d10
Concen: 0.663 ng
RT: 12.280 min Scan# 11
Delta R.T. -0.030 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

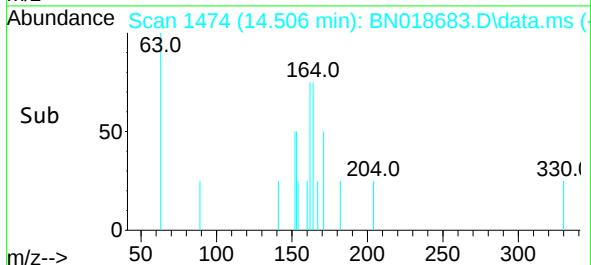
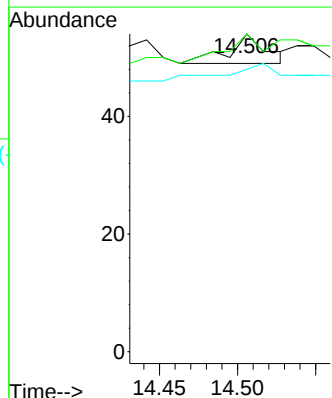
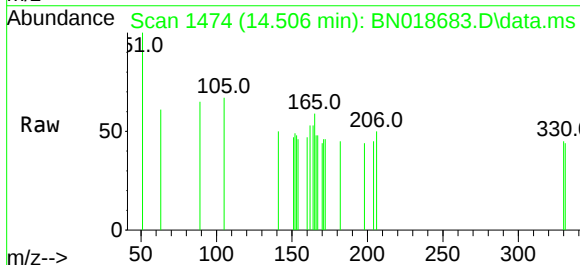
Instrument :
BNA_N
ClientSampleId :
PB142777BSD

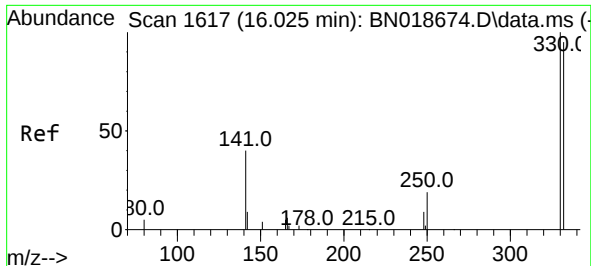
Tgt Ion:152 Resp: 1
Ion Ratio Lower Upper
152 100
151 200.0 16.2 24.2#



#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.506 min Scan# 1474
Delta R.T. -0.043 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

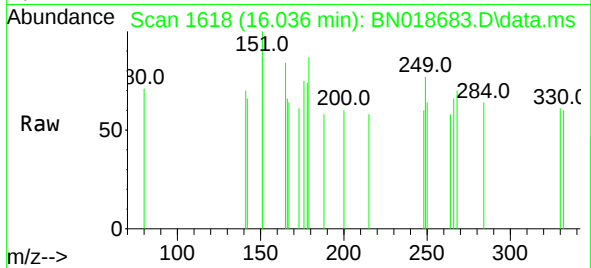
Tgt Ion:164 Resp: 8
Ion Ratio Lower Upper
164 100
162 100.0 80.2 120.2
160 88.9 36.9 55.3#



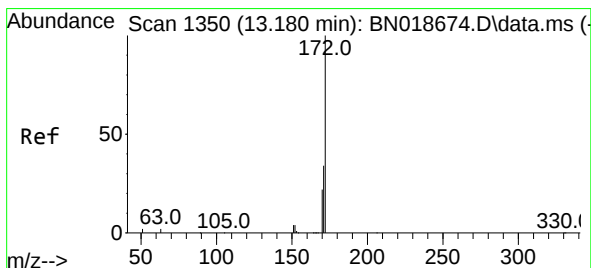
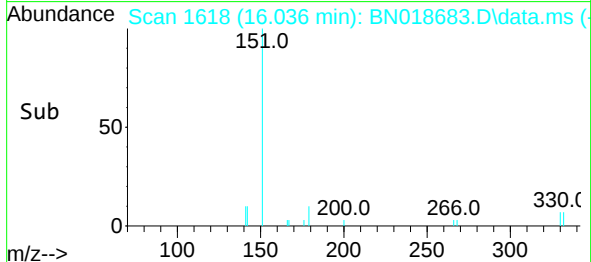
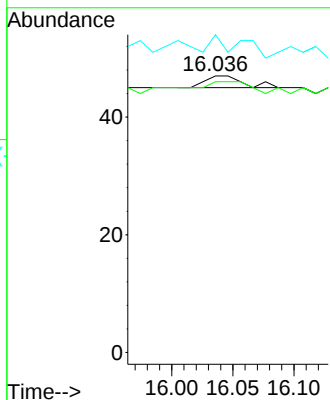


#14
2,4,6-Tribromophenol
Concen: 1.281 ng
RT: 16.036 min Scan# 1
Delta R.T. 0.011 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

Instrument :
BNA_N
ClientSampleId :
PB142777BSD

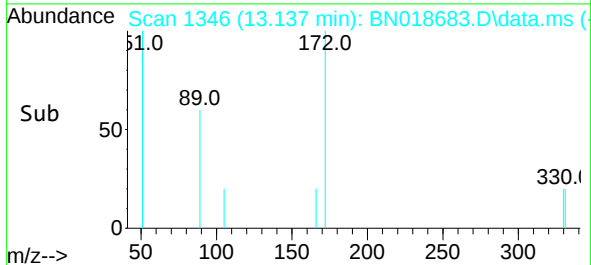
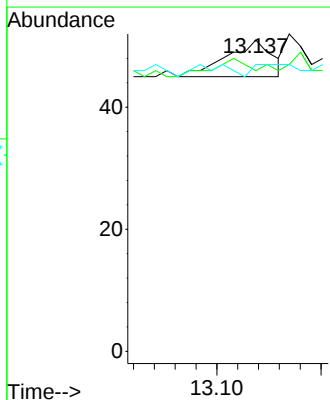
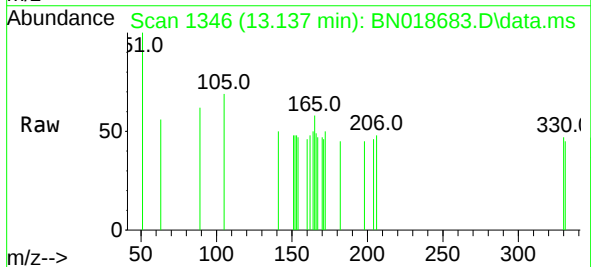


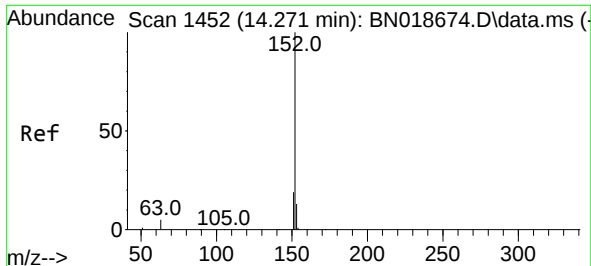
Tgt Ion:330 Resp: 4
Ion Ratio Lower Upper
330 100
332 125.0 0.0 0.0#
141 175.0 21.3 31.9#



#15
2-Fluorobiphenyl
Concen: 0.475 ng
RT: 13.137 min Scan# 1346
Delta R.T. -0.043 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

Tgt Ion:172 Resp: 18
Ion Ratio Lower Upper
172 100
171 90.2 27.4 41.0#
170 92.2 18.4 27.6#

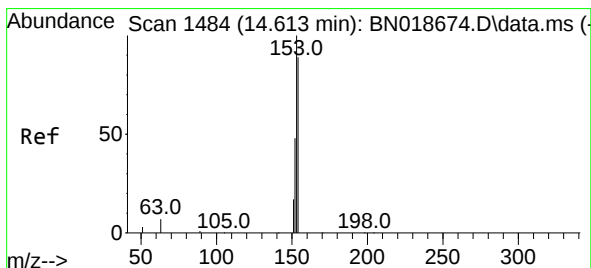
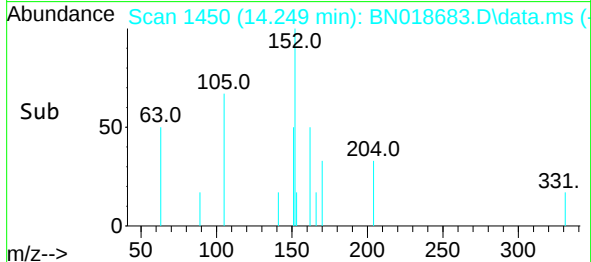
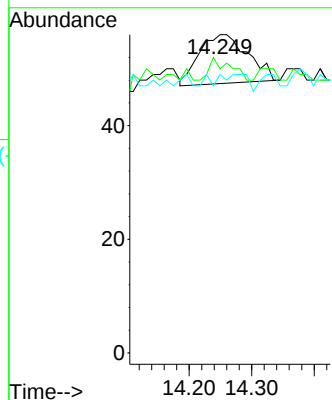
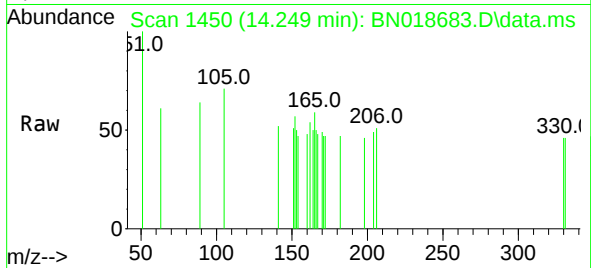




#16
Acenaphthylene
Concen: 1.238 ng
RT: 14.249 min Scan# 1450
Delta R.T. -0.021 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

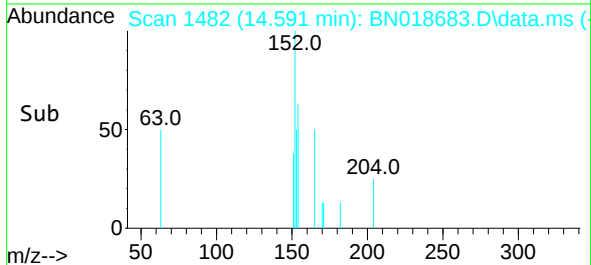
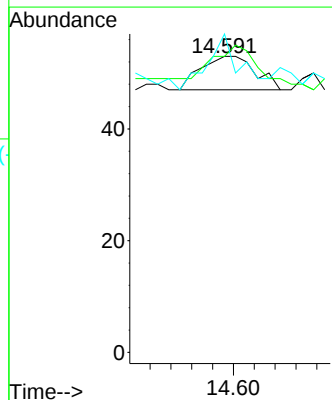
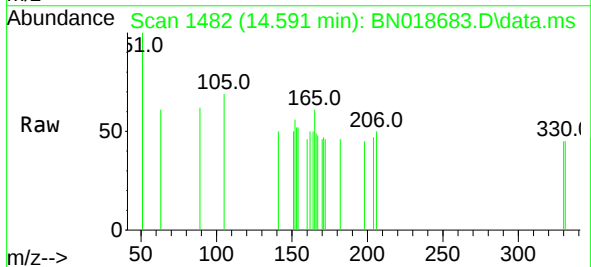
Instrument :
BNA_N
ClientSampleId :
PB142777BSD

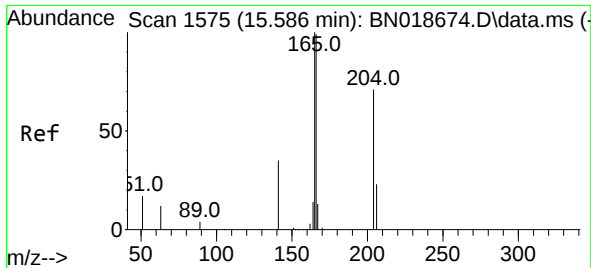
Tgt Ion:152 Resp: 47
Ion Ratio Lower Upper
152 100
151 19.1 15.8 23.6
153 19.1 10.5 15.7#



#17
Acenaphthene
Concen: 0.840 ng
RT: 14.591 min Scan# 1482
Delta R.T. -0.021 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

Tgt Ion:154 Resp: 22
Ion Ratio Lower Upper
154 100
153 127.3 90.9 136.3
152 100.0 45.0 67.4#

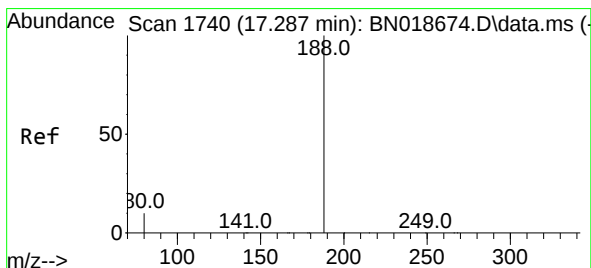
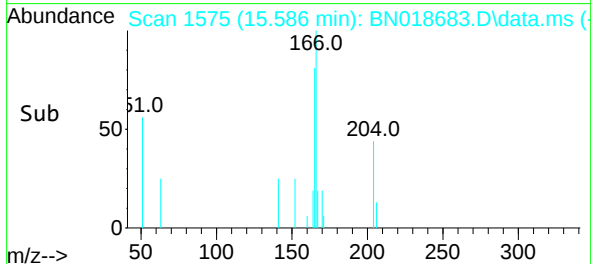
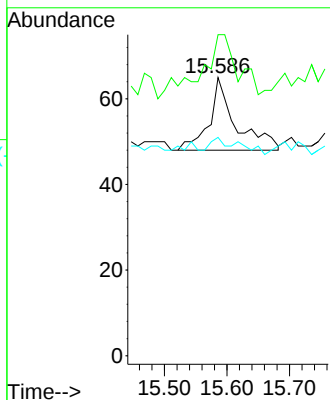
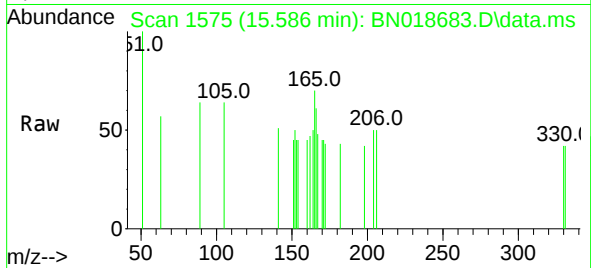




#18
Fluorene
Concen: 1.585 ng
RT: 15.586 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

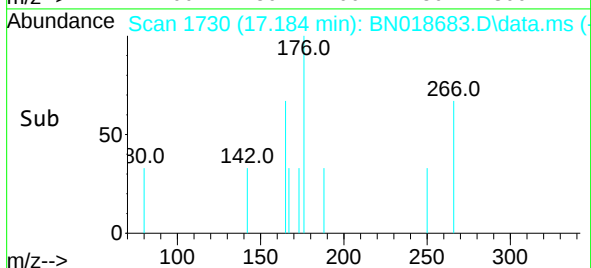
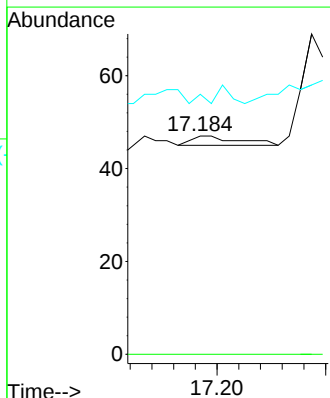
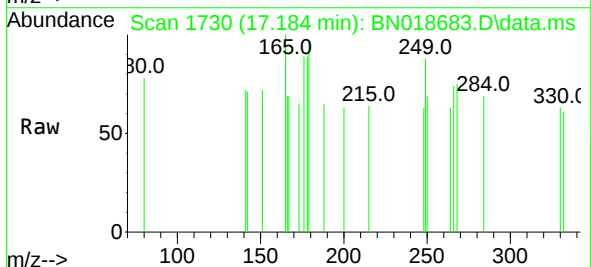
Instrument :
BNA_N
ClientSampleId :
PB142777BSD

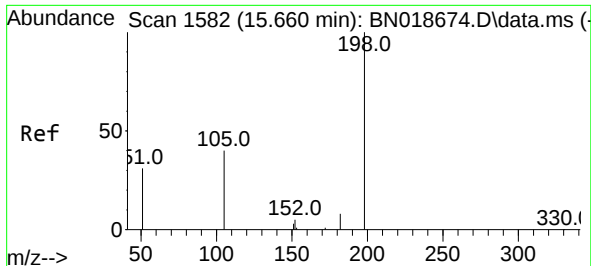
Tgt Ion:166 Resp: 50
Ion Ratio Lower Upper
166 100
165 128.0 77.8 116.6#
167 8.0 10.9 16.3#



#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.184 min Scan# 1730
Delta R.T. -0.103 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

Tgt Ion:188 Resp: 6
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 119.1 7.0 10.4#

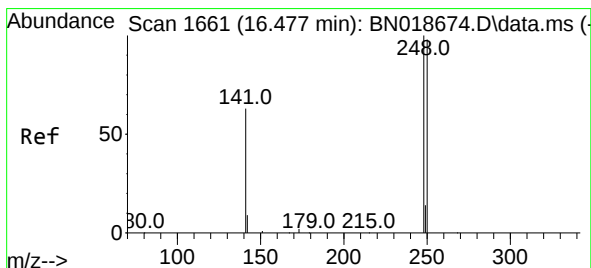
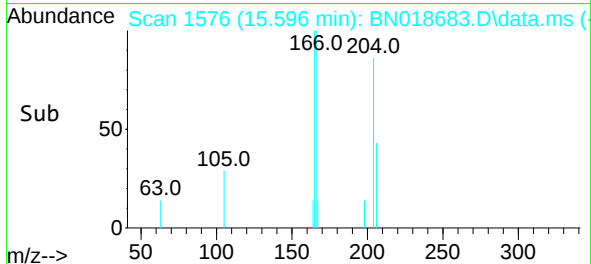
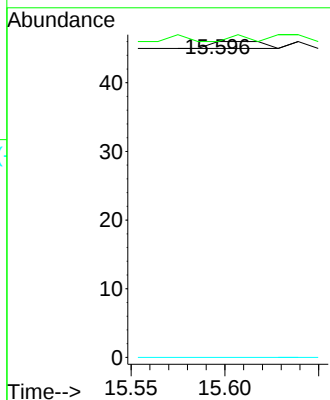
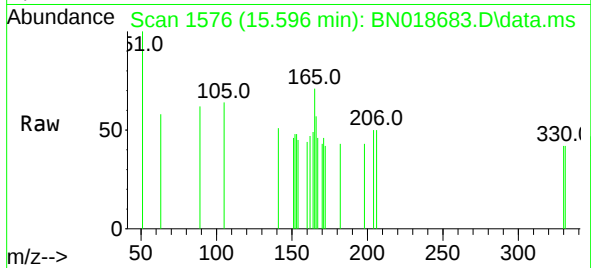




#20
4,6-Dinitro-2-methylphenol
Concen: 1.647 ng
RT: 15.596 min Scan# 11
Delta R.T. -0.064 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

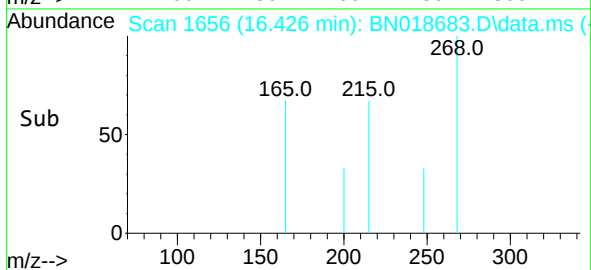
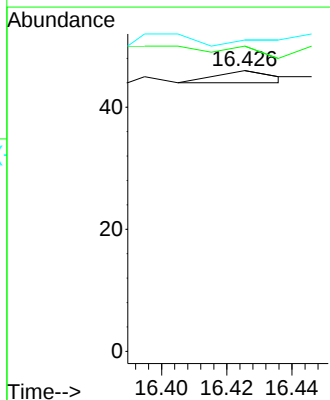
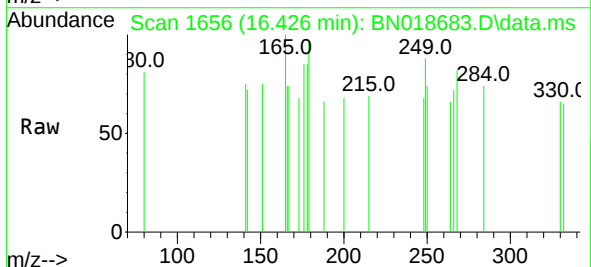
Instrument :
BNA_N
ClientSampleId :
PB142777BSD

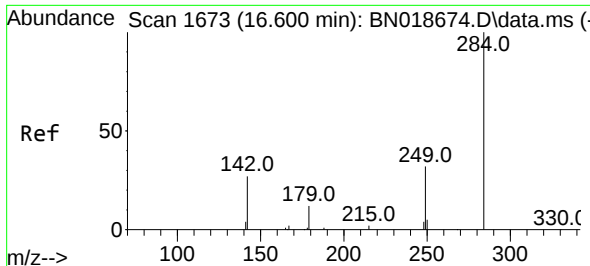
Tgt Ion:198 Resp: 2
Ion Ratio Lower Upper
198 100
182 100.0 15.5 23.3#
77 0.0 0.0 0.0



#21
4-Bromophenyl-phenylether
Concen: 0.469 ng
RT: 16.426 min Scan# 1656
Delta R.T. -0.051 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

Tgt Ion:248 Resp: 2
Ion Ratio Lower Upper
248 100
250 108.7 74.4 111.6
141 110.9 43.7 65.5#

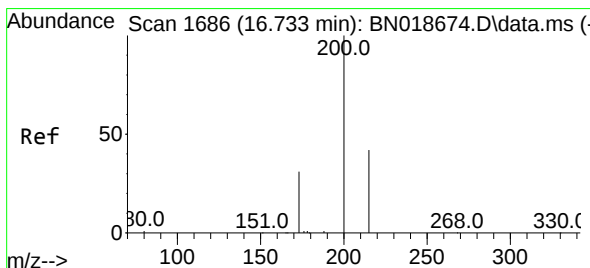
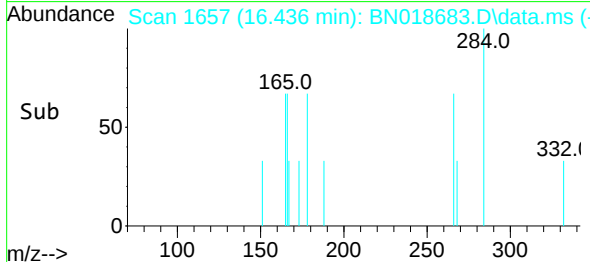
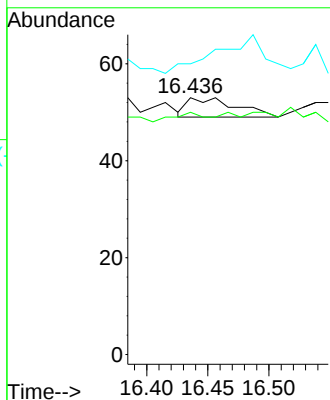
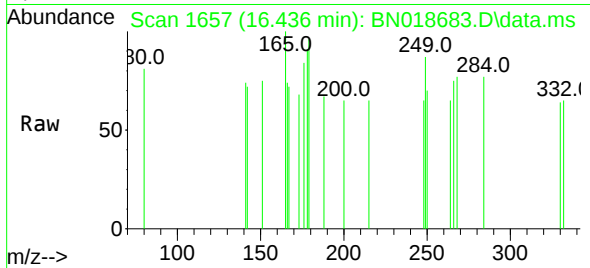




#22
Hexachlorobenzene
Concen: 2.061 ng
RT: 16.436 min Scan# 1673
Delta R.T. -0.164 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

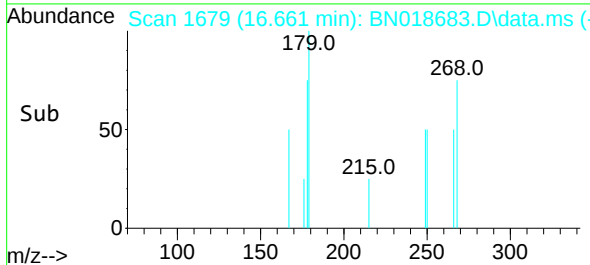
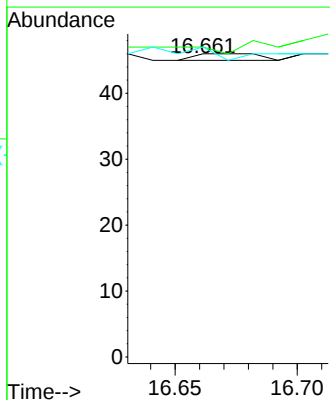
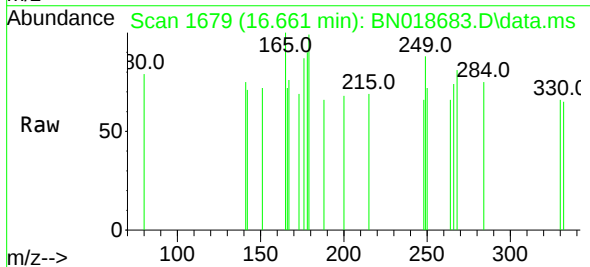
Instrument :
BNA_N
ClientSampleId :
PB142777BSD

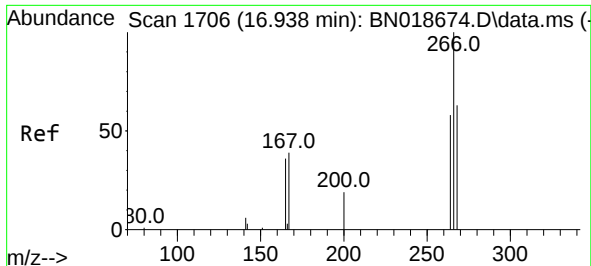
Tgt Ion:284 Resp: 11
Ion Ratio Lower Upper
284 100
142 9.1 21.6 32.4#
249 0.0 23.5 35.3#



#23
Atrazine
Concen: 0.850 ng
RT: 16.661 min Scan# 1679
Delta R.T. -0.072 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

Tgt Ion:200 Resp: 2
Ion Ratio Lower Upper
200 100
173 102.2 20.3 30.5#
215 102.2 40.4 60.6#

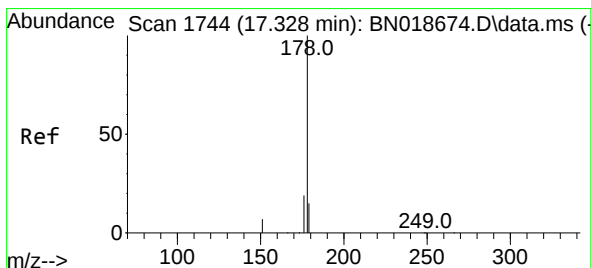
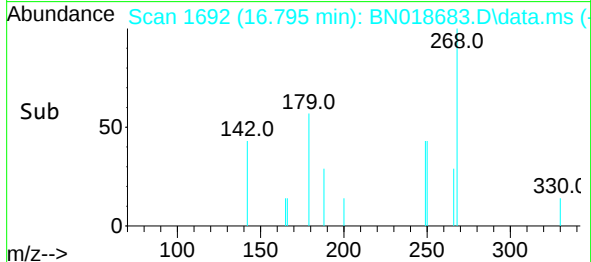
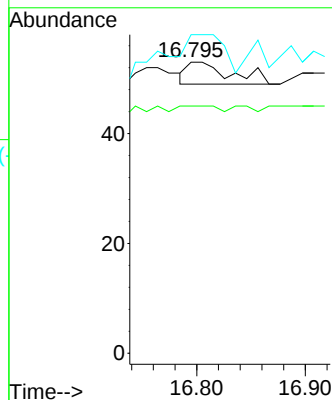
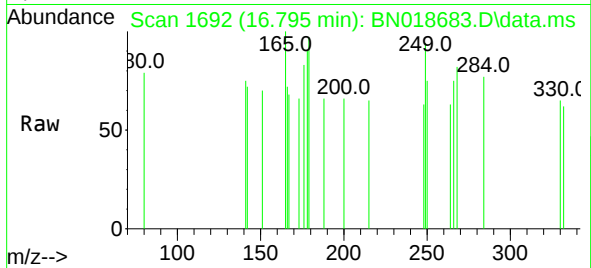




#24
Pentachlorophenol
Concen: 6.651 ng
RT: 16.795 min Scan# 1706
Delta R.T. -0.143 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

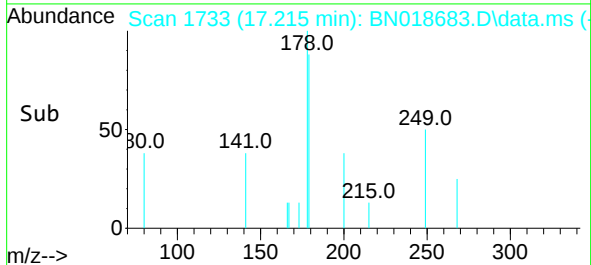
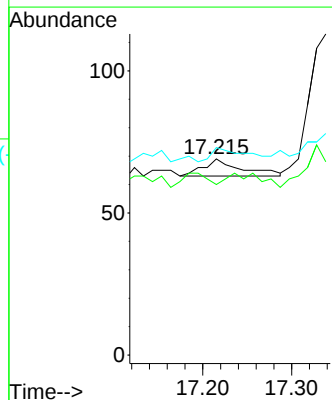
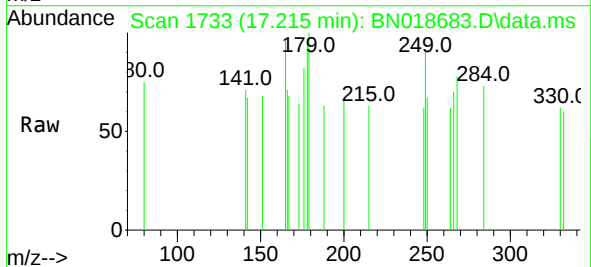
Instrument :
BNA_N
ClientSampleId :
PB142777BSD

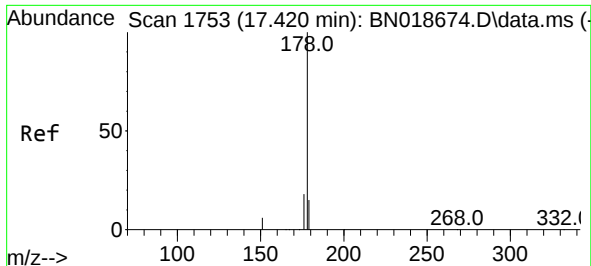
Tgt Ion:266 Resp: 11
Ion Ratio Lower Upper
266 100
264 0.0 49.5 74.3#
268 200.0 50.6 76.0#



#25
Phenanthrene
Concen: 0.896 ng
RT: 17.215 min Scan# 1733
Delta R.T. -0.113 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

Tgt Ion:178 Resp: 18
Ion Ratio Lower Upper
178 100
176 0.0 15.3 22.9#
179 83.3 12.3 18.5#

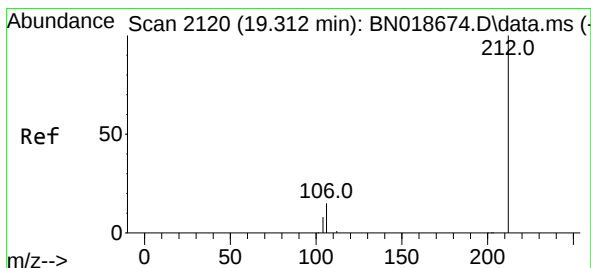
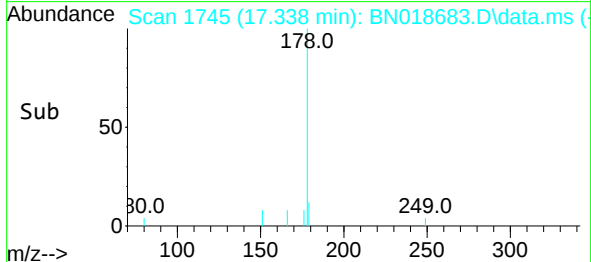
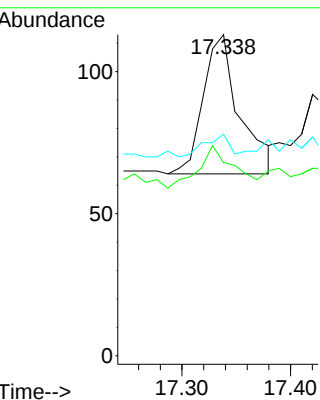
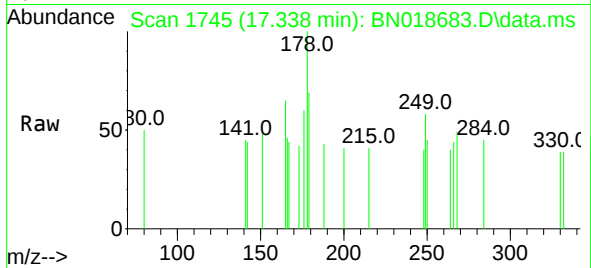




#26
 Anthracene
 Concen: 6.704 ng
 RT: 17.338 min Scan# 114
 Delta R.T. -0.082 min
 Lab File: BN018683.D
 Acq: 22 Feb 2022 18:54

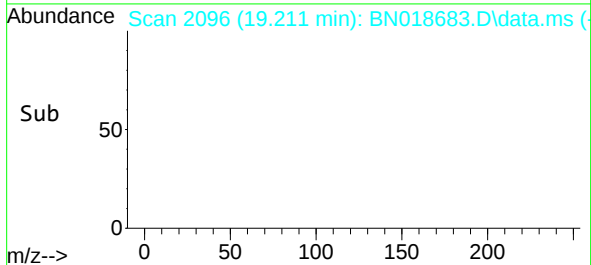
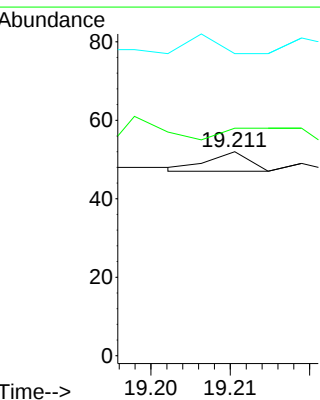
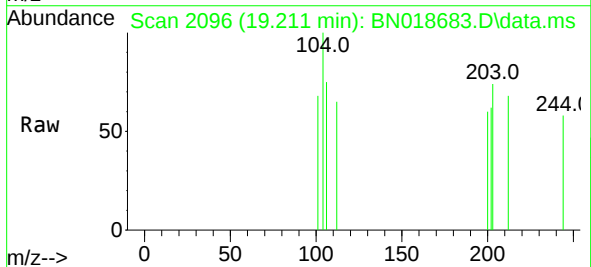
Instrument :
 BNA_N
 ClientSampleId :
 PB142777BSD

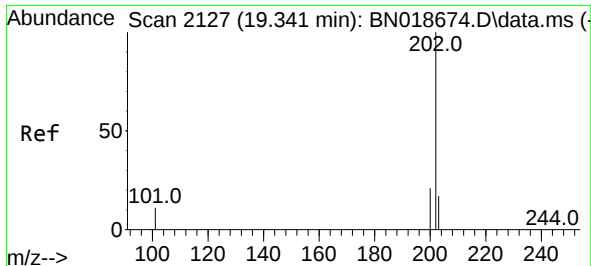
Tgt Ion:178 Resp: 114
 Ion Ratio Lower Upper
 178 100
 176 28.9 14.8 22.2#
 179 13.2 12.2 18.4



#27
 Fluoranthene-d10
 Concen: 0.123 ng
 RT: 19.211 min Scan# 2096
 Delta R.T. -0.101 min
 Lab File: BN018683.D
 Acq: 22 Feb 2022 18:54

Tgt Ion:212 Resp: 2
 Ion Ratio Lower Upper
 212 100
 106 100.0 8.4 12.6#
 104 50.0 4.5 6.7#

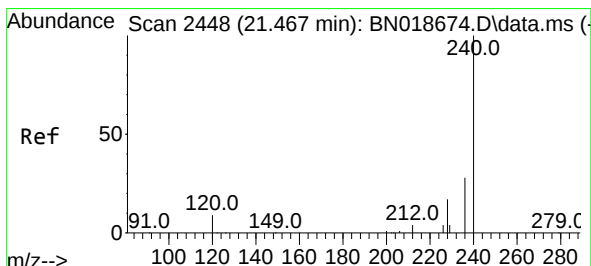
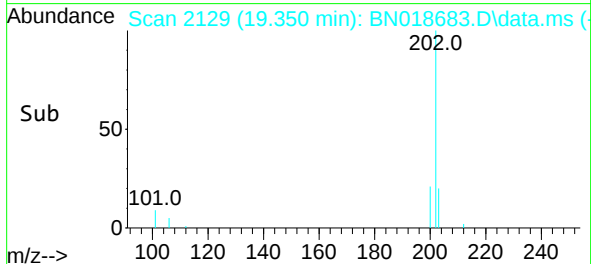
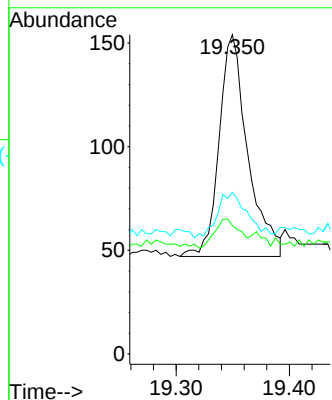
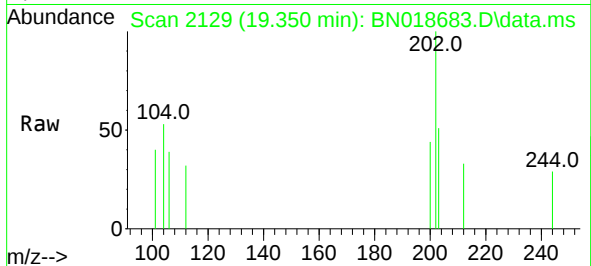




#28
Fluoranthene
Concen: 8.958 ng
RT: 19.350 min Scan# 2127
Delta R.T. 0.008 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

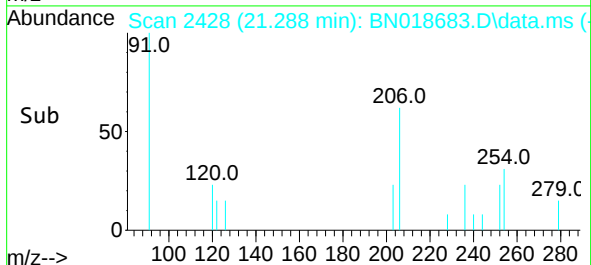
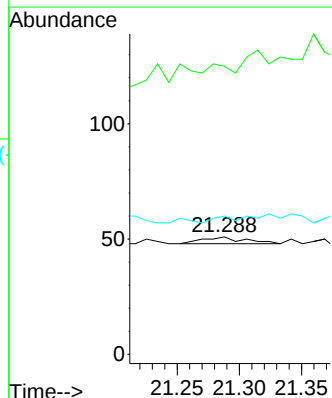
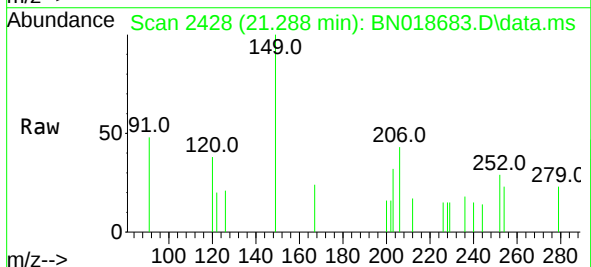
Instrument :
BNA_N
ClientSampleId :
PB142777BSD

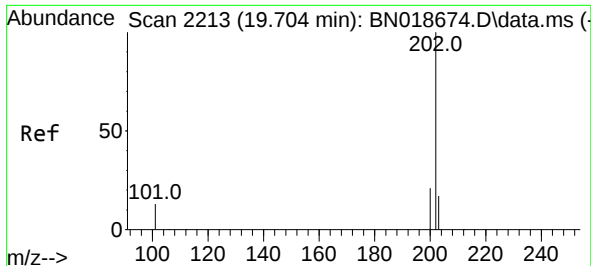
Tgt Ion:202 Resp: 188
Ion Ratio Lower Upper
202 100
101 11.2 7.2 10.8#
203 21.3 13.7 20.5#



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.288 min Scan# 2428
Delta R.T. -0.179 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

Tgt Ion:240 Resp: 7
Ion Ratio Lower Upper
240 100
120 245.1 6.0 9.0#
236 117.6 21.4 32.2#

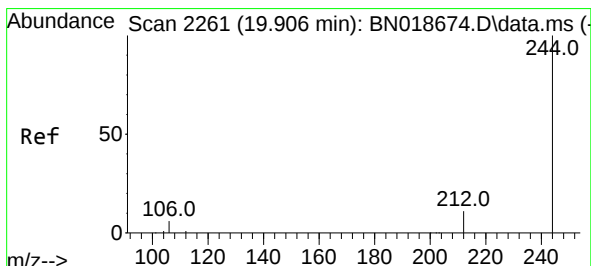
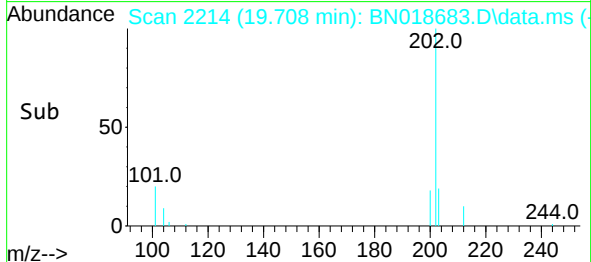
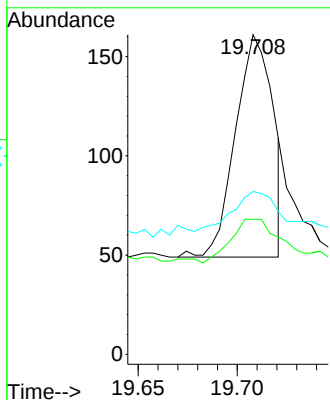
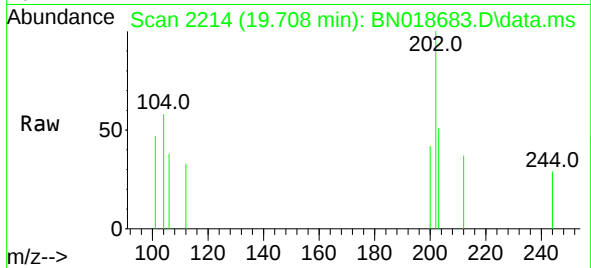




#30
 Pyrene
 Concen: 4.703 ng
 RT: 19.708 min Scan# 21
 Delta R.T. 0.004 min
 Lab File: BN018683.D
 Acq: 22 Feb 2022 18:54

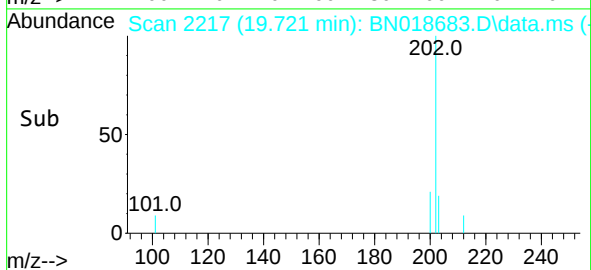
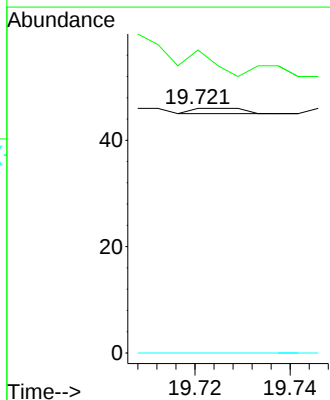
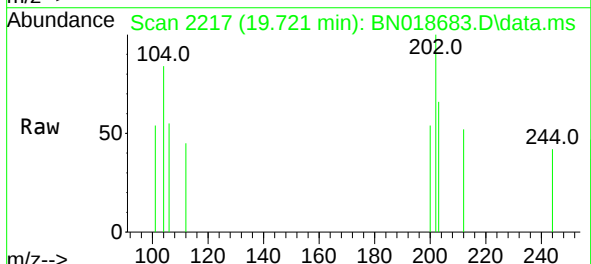
Instrument :
 BNA_N
 ClientSampleId :
 PB142777BSD

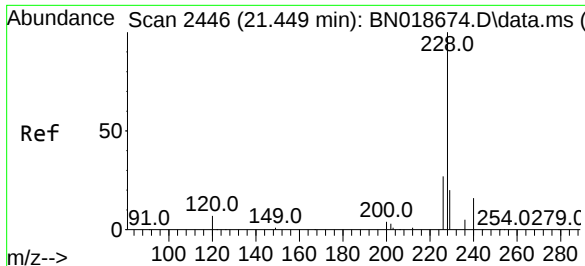
Tgt Ion:202 Resp: 147
 Ion Ratio Lower Upper
 202 100
 200 21.8 16.6 25.0
 203 19.0 14.1 21.1



#31
 Terphenyl-d14
 Concen: 0.066 ng
 RT: 19.721 min Scan# 2217
 Delta R.T. -0.185 min
 Lab File: BN018683.D
 Acq: 22 Feb 2022 18:54

Tgt Ion:244 Resp: 1
 Ion Ratio Lower Upper
 244 100
 212 123.9 6.2 9.2#
 122 0.0 7.9 11.9#

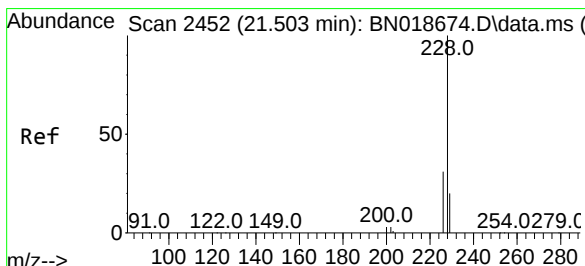
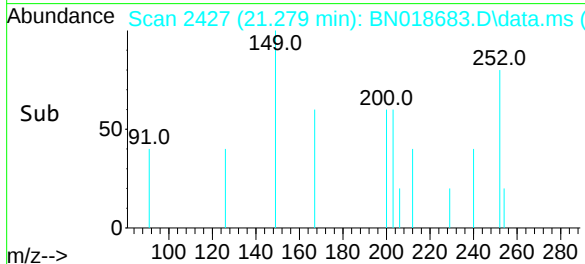
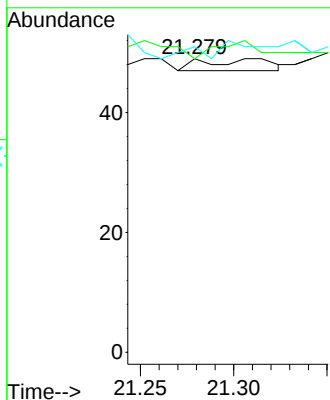
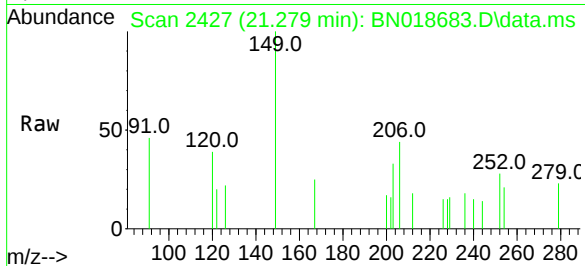




#32
Benzo(a)anthracene
Concen: 0.188 ng
RT: 21.279 min Scan# 2446
Delta R.T. -0.170 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

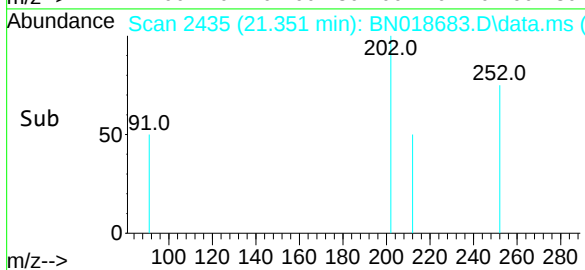
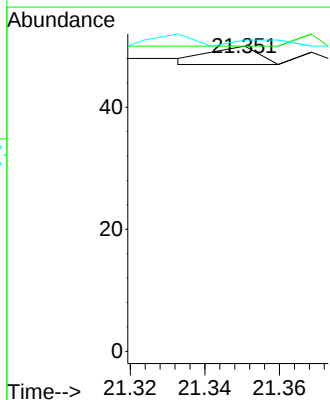
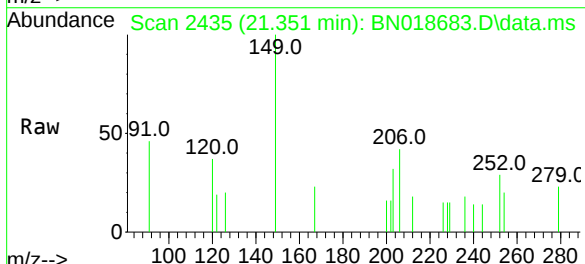
Instrument :
BNA_N
ClientSampleId :
PB142777BSD

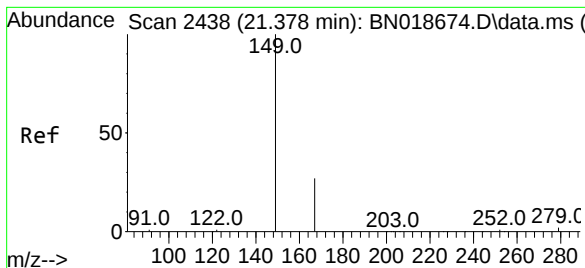
Tgt Ion:228 Resp: 5
Ion Ratio Lower Upper
228 100
226 100.0 21.3 31.9#
229 104.1 15.9 23.9#



#33
Chrysene
Concen: 0.101 ng
RT: 21.351 min Scan# 2435
Delta R.T. -0.152 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

Tgt Ion:228 Resp: 3
Ion Ratio Lower Upper
228 100
226 100.0 24.2 36.4#
229 102.0 15.5 23.3#

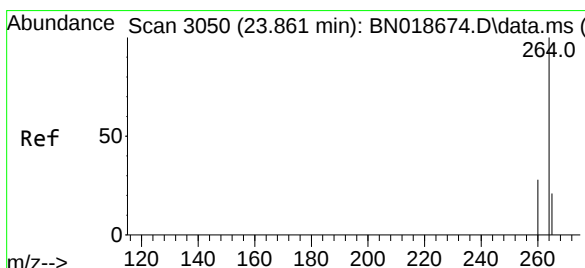
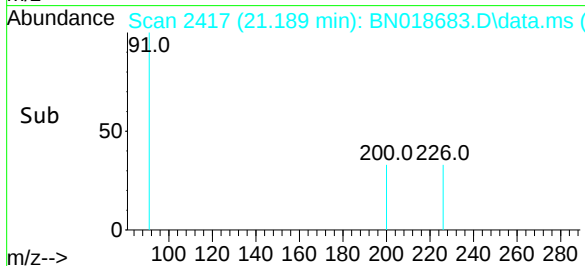
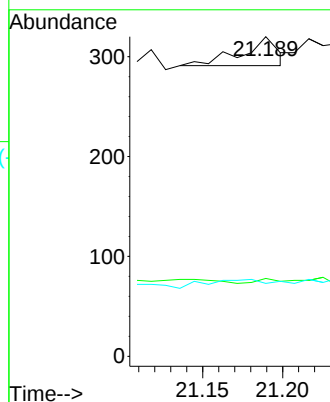
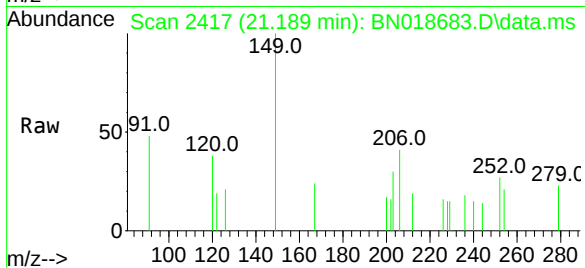




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 4.172 ng
 RT: 21.189 min Scan# 2438
 Delta R.T. -0.188 min
 Lab File: BN018683.D
 Acq: 22 Feb 2022 18:54

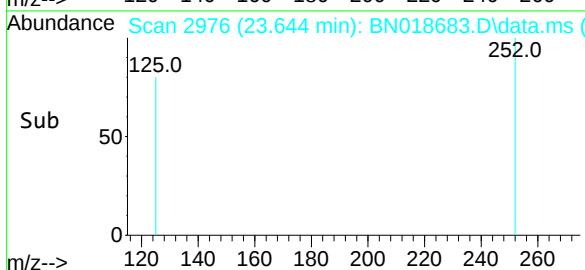
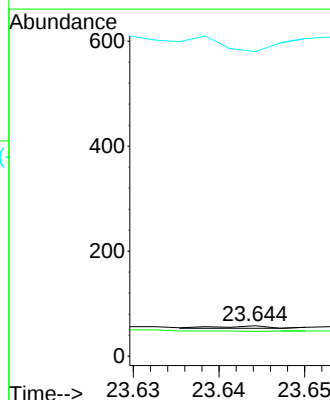
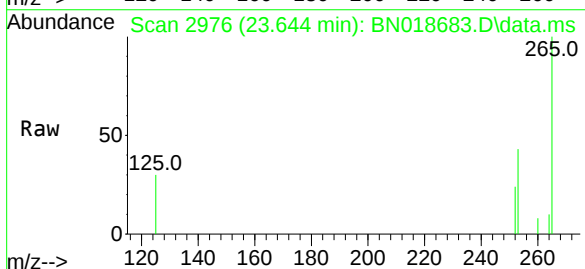
Instrument :
 BNA_N
 ClientSampleId :
 PB142777BSD

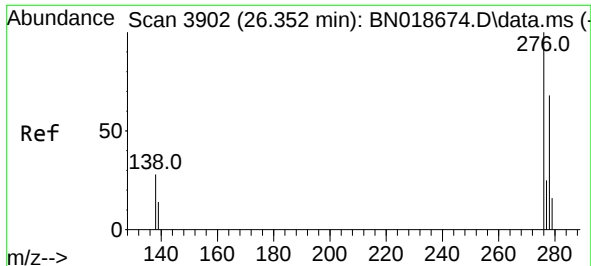
Tgt Ion:149 Resp: 45
 Ion Ratio Lower Upper
 149 100
 167 8.9 23.7 35.5#
 279 62.2 3.6 5.4#



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.644 min Scan# 2976
 Delta R.T. -0.216 min
 Lab File: BN018683.D
 Acq: 22 Feb 2022 18:54

Tgt Ion:264 Resp: 2
 Ion Ratio Lower Upper
 264 100
 260 81.0 20.2 30.4#
 265 1000.0 18.2 27.2#

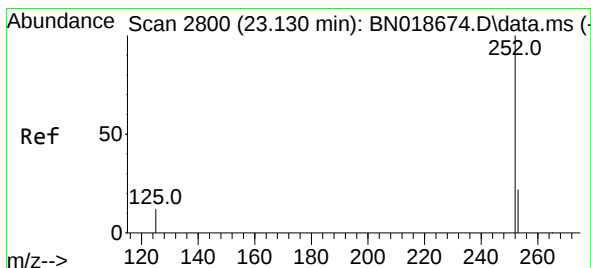
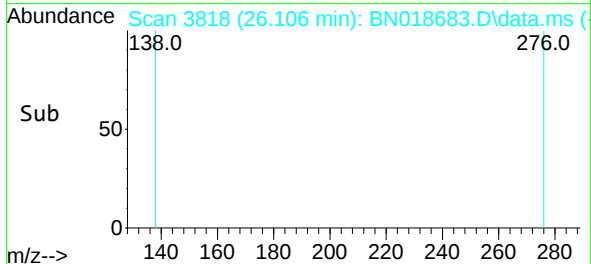
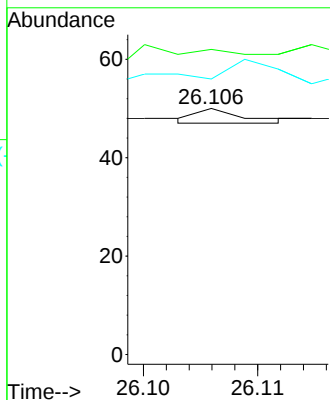
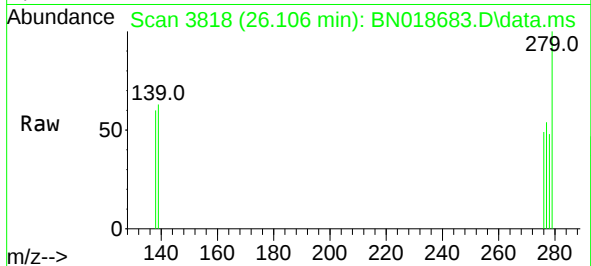




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.095 ng
RT: 26.106 min Scan# 31
Delta R.T. -0.246 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

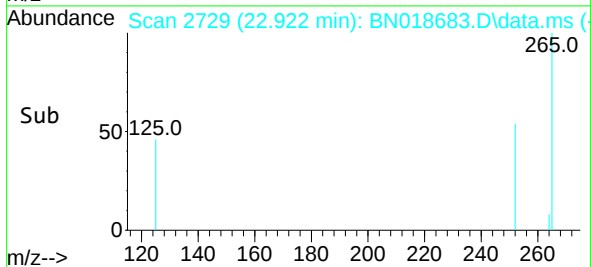
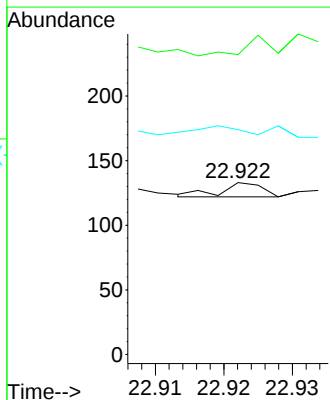
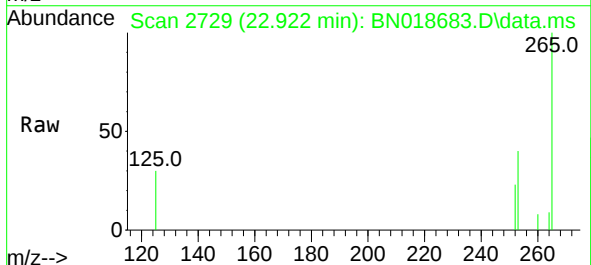
Instrument :
BNA_N
ClientSampleId :
PB142777BSD

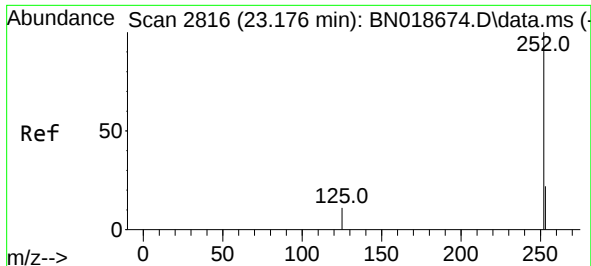
Tgt Ion:276 Resp: 1
Ion Ratio Lower Upper
276 100
138 200.0 14.9 22.3#
277 400.0 19.9 29.9#



#37
Benzo(b)fluoranthene
Concen: 0.550 ng
RT: 22.922 min Scan# 2729
Delta R.T. -0.208 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

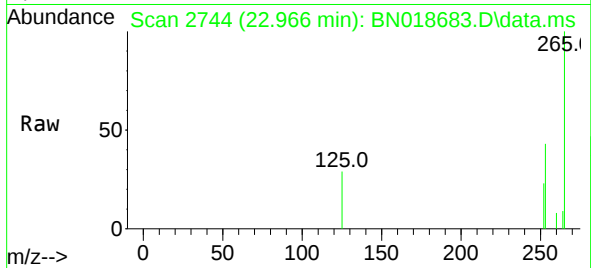
Tgt Ion:252 Resp: 5
Ion Ratio Lower Upper
252 100
253 174.4 17.8 26.6#
125 130.8 6.0 9.0#



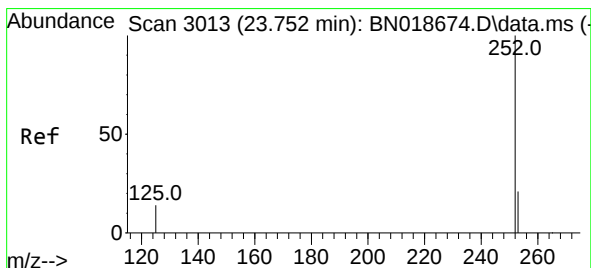
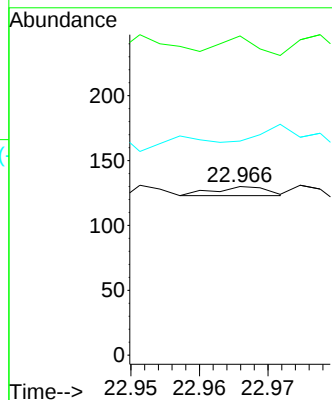


#38
Benzo(k)fluoranthene
Concen: 0.444 ng
RT: 22.966 min Scan# 21
Delta R.T. -0.210 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

Instrument :
BNA_N
ClientSampleId :
PB142777BSD

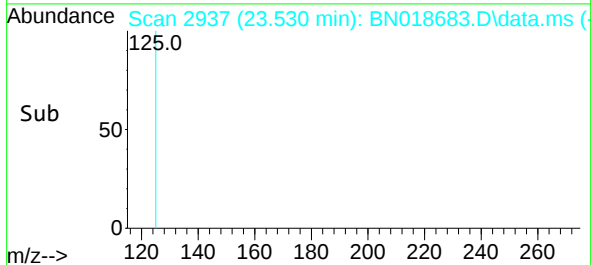
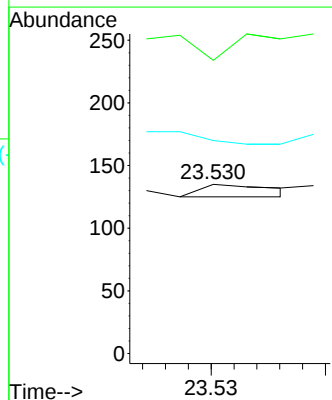
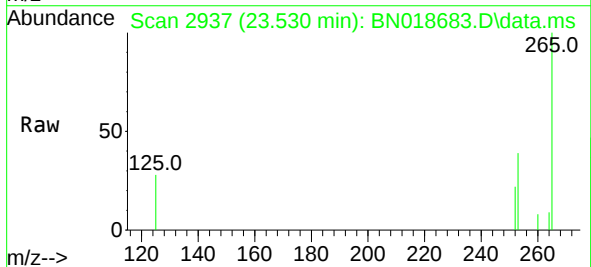


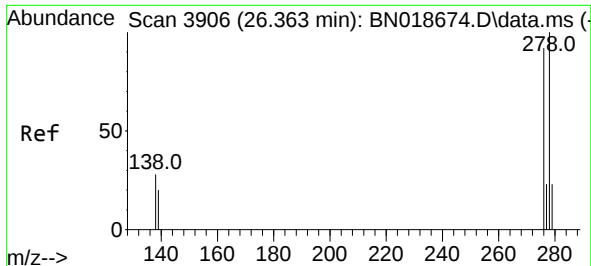
Tgt Ion:252 Resp: 4
Ion Ratio Lower Upper
252 100
253 189.2 17.7 26.5#
125 126.9 6.2 9.2#



#39
Benzo(a)pyrene
Concen: 0.552 ng
RT: 23.530 min Scan# 2937
Delta R.T. -0.222 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

Tgt Ion:252 Resp: 4
Ion Ratio Lower Upper
252 100
253 173.3 17.8 26.6#
125 125.9 7.0 10.4#

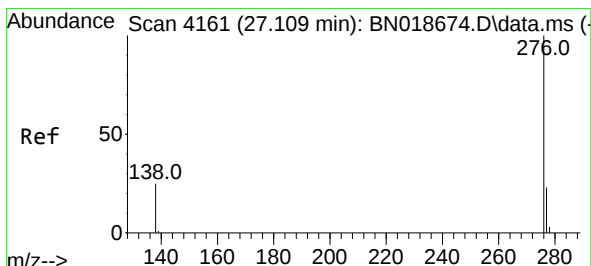
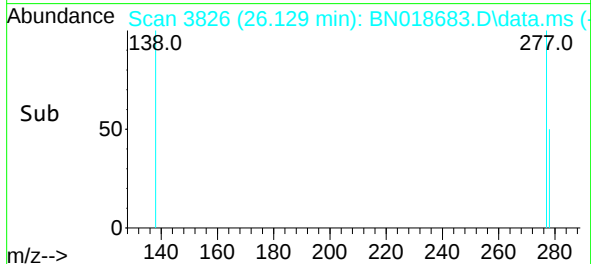
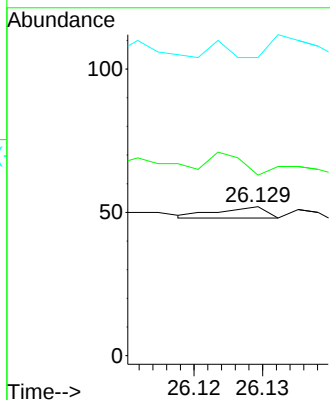
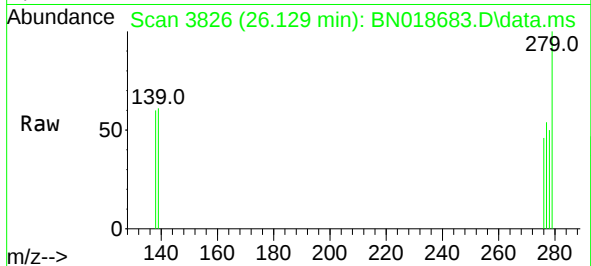




#40
Dibenzo(a,h)anthracene
Concen: 0.243 ng
RT: 26.129 min Scan# 31
Delta R.T. -0.234 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

Instrument :
BNA_N
ClientSampleId :
PB142777BSD

Tgt Ion:278 Resp: 2
Ion Ratio Lower Upper
278 100
139 121.2 10.8 16.2#
279 200.0 19.0 28.4#



#41
Benzo(g,h,i)perylene
Concen: 0.332 ng
RT: 27.050 min Scan# 4141
Delta R.T. -0.058 min
Lab File: BN018683.D
Acq: 22 Feb 2022 18:54

Tgt Ion:276 Resp: 3
Ion Ratio Lower Upper
276 100
277 107.7 19.0 28.6#
138 121.2 12.6 19.0#

