

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092420\
 Data File : BN011911.D
 Acq On : 24 Sep 2020 13:31
 Operator : CG/JU
 Sample : L3988-22MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 FC-MW03SR1-20200910MS

Quant Time: Sep 24 14:05:00 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 23 18:41:41 2020
 Response via : Initial Calibration

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

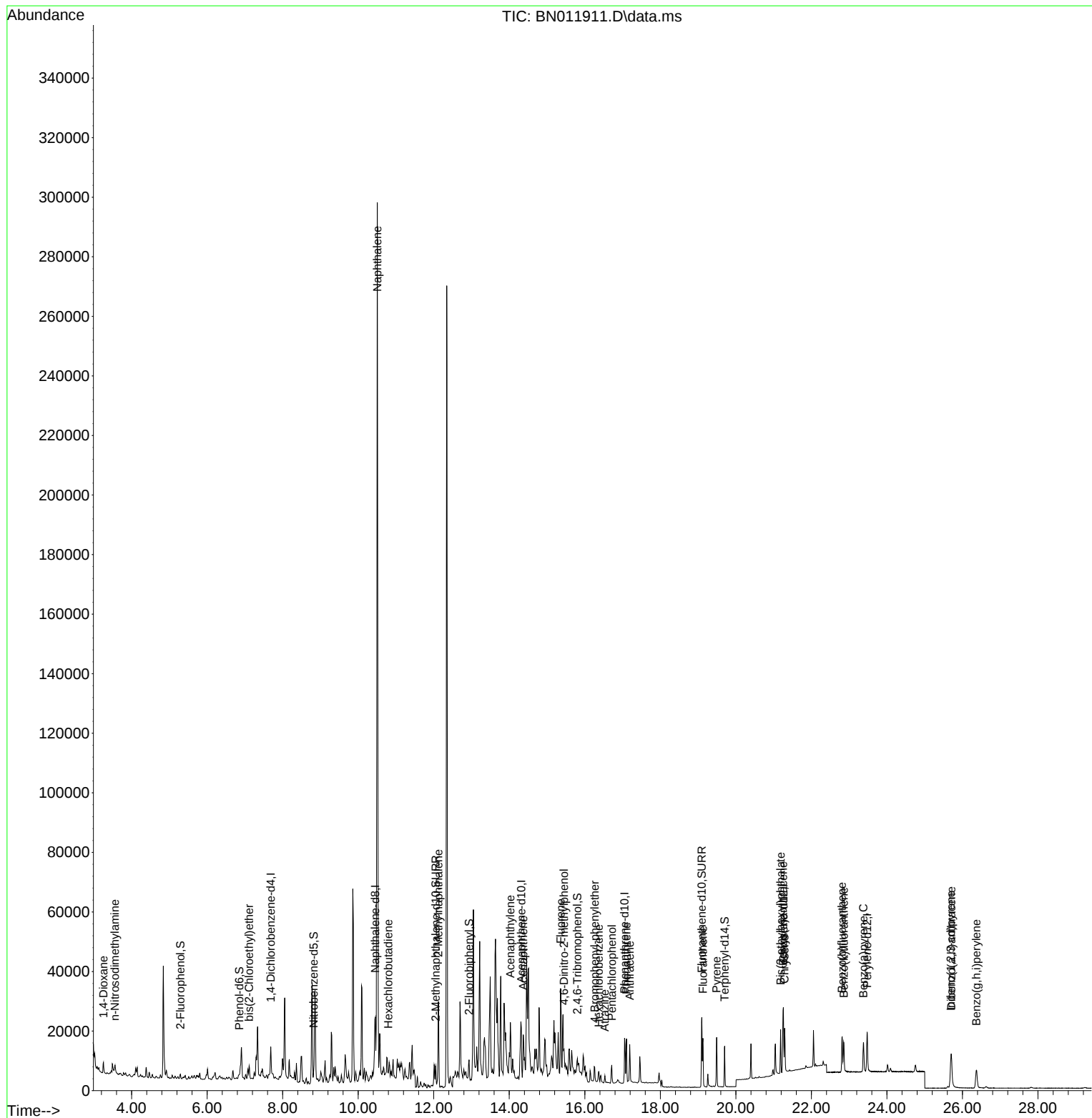
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.683	152	3690	0.40	ng	0.00
7) Naphthalene-d8	10.453	136	15746	0.40	ng	#-0.01
13) Acenaphthene-d10	14.319	164	11173	0.40	ng	0.00
19) Phenanthrene-d10	17.054	188	19780	0.40	ng	#-0.01
29) Chrysene-d12	21.259	240	18019	0.40	ng	#-0.01
36) Perylene-d12	23.474	264	18053	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	1154	0.09	ng	0.00
5) Phenol-d6	6.853	99	803	0.05	ng	0.00
8) Nitrobenzene-d5	8.818	82	3131	0.19	ng	-0.01
11) 2-Methylnaphthalene-d10	12.051	152	10397	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.803	330	1252	0.23	ng	-0.01
15) 2-Fluorobiphenyl	12.936	172	6422	0.15	ng	0.00
27) Fluoranthene-d10	19.097	212	25971	0.45	ng	0.00
31) Terphenyl-d14	19.703	244	13399	0.33	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.254	88	2159	0.34	ng	# 76
3) n-Nitrosodimethylamine	3.560	42	2189	0.24	ng	# 98
6) bis(2-Chloroethyl)ether	7.111	93	2904	0.21	ng	87
9) Naphthalene	10.504	128	349931	7.76	ng	98
10) Hexachlorobutadiene	10.795	225	1379	0.19	ng	# 99
12) 2-Methylnaphthalene	12.122	142	19126	0.67	ng	95
16) Acenaphthylene	14.027	152	10415	0.19	ng	# 82
17) Acenaphthene	14.370	154	8263	0.22	ng	# 89
18) Fluorene	15.359	166	13617	0.30	ng	# 96
20) 4,6-Dinitro-2-methylph...	15.448	198	959	0.25	ng	# 1
21) 4-Bromophenyl-phenylether	16.262	248	2114	0.20	ng	# 80
22) Hexachlorobenzene	16.372	284	2268	0.19	ng	# 86
23) Atrazine	16.530	200	1725	0.17	ng	# 84
24) Pentachlorophenol	16.713	266	2661	0.45	ng	97
25) Phenanthrene	17.102	178	14413	0.24	ng	97
26) Anthracene	17.187	178	11647	0.22	ng	98
28) Fluoranthene	19.127	202	13988	0.21	ng	# 94
30) Pyrene	19.489	202	14818	0.22	ng	98
32) Benzo(a)anthracene	21.248	228	12266	0.21	ng	98
33) Chrysene	21.291	228	12837	0.21	ng	98
34) Bis(2-ethylhexyl)phtha...	21.184	149	12563	0.31	ng	# 92
35) Indeno(1,2,3-cd)pyrene	25.695	276	14630	0.21	ng	# 89
37) Benzo(b)fluoranthene	22.810	252	13256	0.21	ng	# 69
38) Benzo(k)fluoranthene	22.854	252	13272	0.20	ng	# 77
39) Benzo(a)pyrene	23.378	252	11460	0.20	ng	# 44
40) Dibenzo(a,h)anthracene	25.705	278	11781	0.20	ng	# 80
41) Benzo(g,h,i)perylene	26.369	276	12628	0.20	ng	# 88

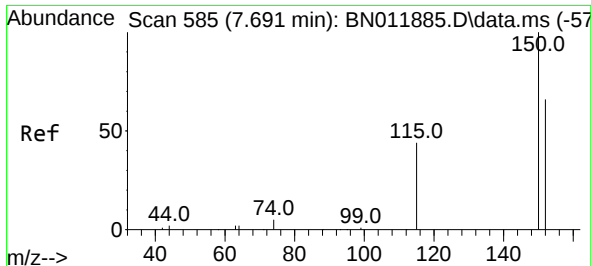
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092420\
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
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QLast Update : Wed Sep 23 18:41:41 2020
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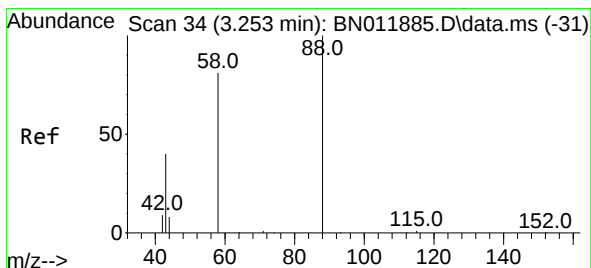
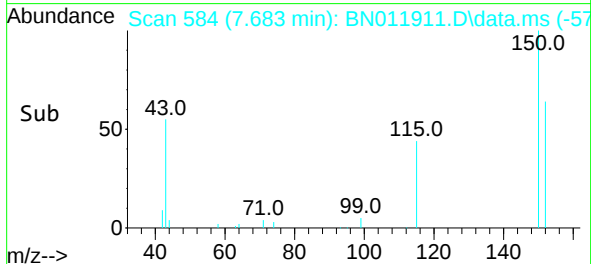
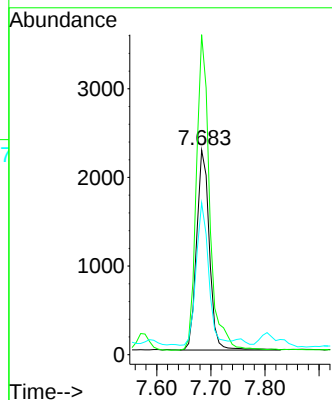
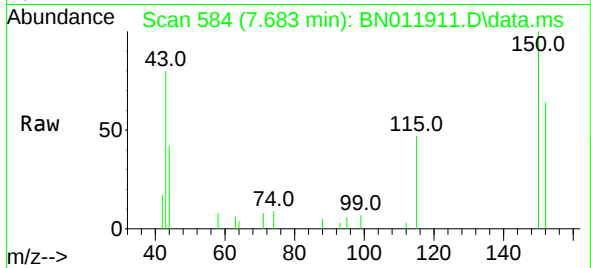




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.683 min Scan# 584
 Delta R.T. -0.008 min
 Lab File: BN011911.D
 Acq: 24 Sep 2020 13:31

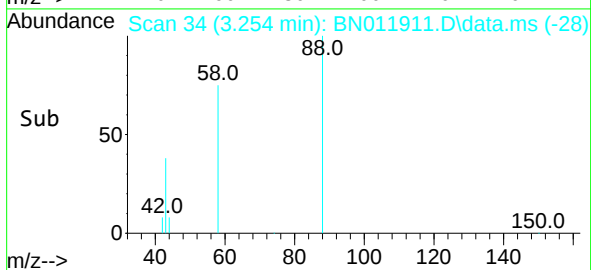
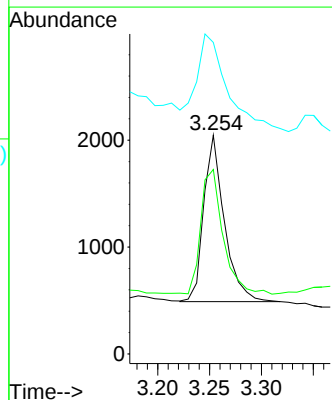
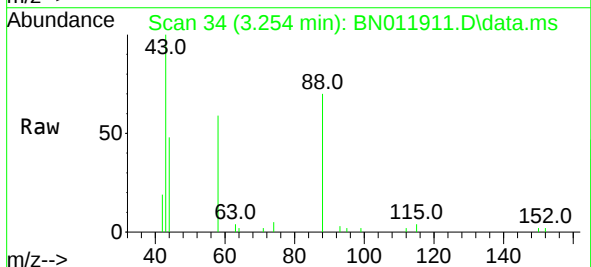
Instrument :
 BNA_N
 ClientSampleId :
 FC-MW03SR1-20200910MS

Tgt Ion:152 Resp: 3690
 Ion Ratio Lower Upper
 152 100
 150 156.4 118.3 177.5
 115 74.2 51.3 76.9



#2
 1,4-Dioxane
 Concen: 0.34 ng
 RT: 3.254 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: BN011911.D
 Acq: 24 Sep 2020 13:31

Tgt Ion: 88 Resp: 2159
 Ion Ratio Lower Upper
 88 100
 58 80.8 63.3 94.9
 43 82.1 33.0 49.4#

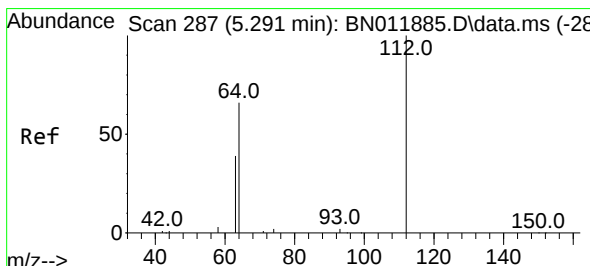
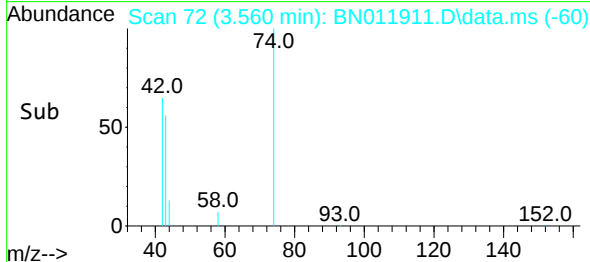
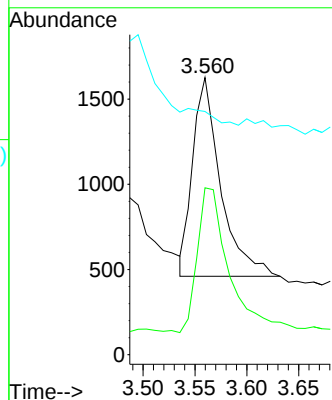
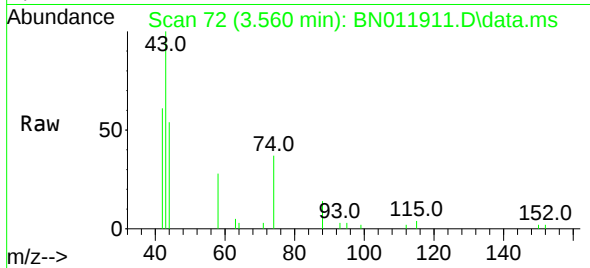




#3
n-Nitrosodimethylamine
Concen: 0.24 ng
RT: 3.560 min Scan# 72
Delta R.T. -0.007 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

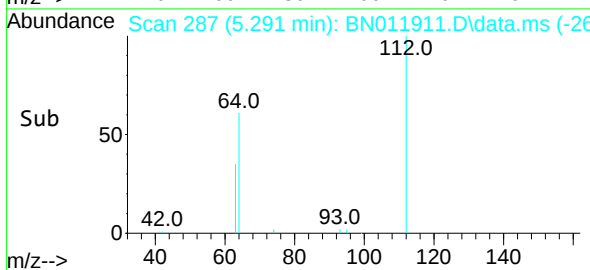
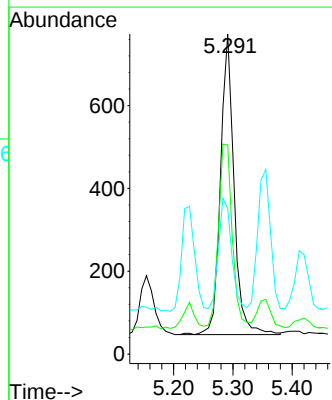
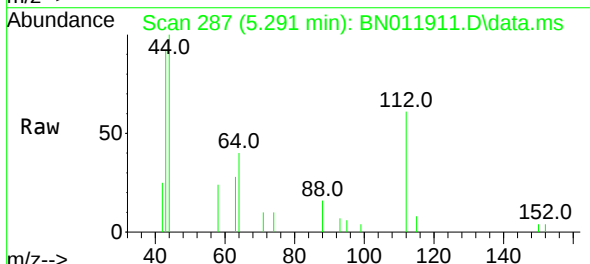
Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

Tgt Ion: 42 Resp: 2189
Ion Ratio Lower Upper
42 100
74 80.4 64.4 96.6
44 0.0 6.7 10.1#



#4
2-Fluorophenol
Concen: 0.09 ng
RT: 5.291 min Scan# 287
Delta R.T. 0.000 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

Tgt Ion: 112 Resp: 1154
Ion Ratio Lower Upper
112 100
64 63.5 49.0 73.6
63 36.5 31.8 47.6

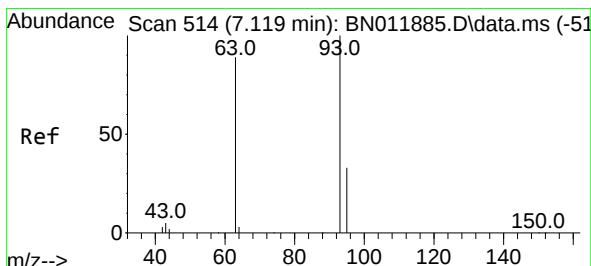
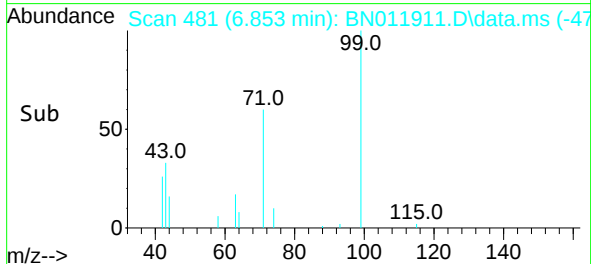
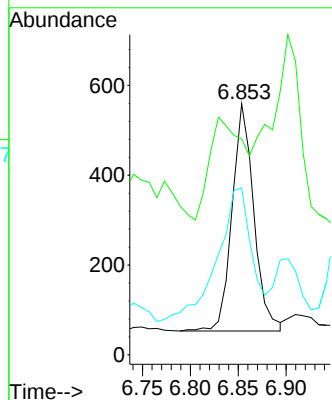
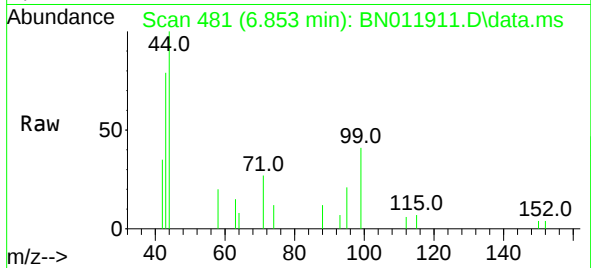




#5
Phenol-d6
Concen: 0.05 ng
RT: 6.853 min Scan# 481
Delta R.T. -0.008 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

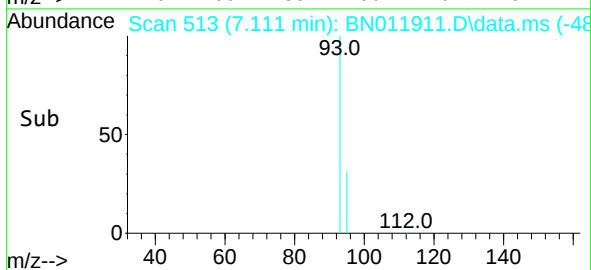
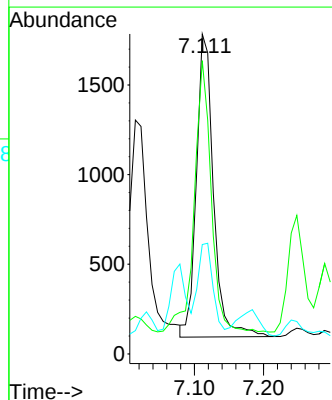
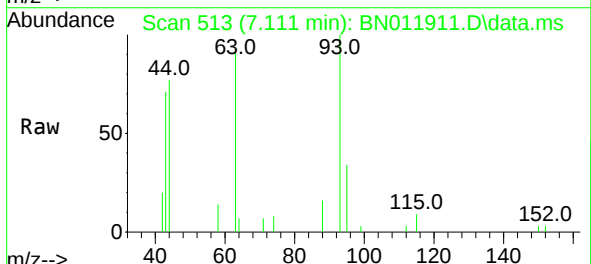
Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

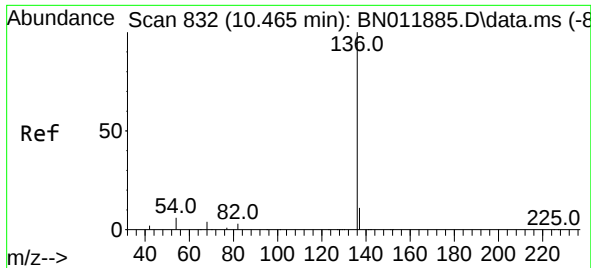
Tgt Ion: 99 Resp: 803
Ion Ratio Lower Upper
99 100
42 0.0 23.4 35.0#
71 89.0 38.1 57.1#



#6
bis(2-Chloroethyl)ether
Concen: 0.21 ng
RT: 7.111 min Scan# 513
Delta R.T. -0.008 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

Tgt Ion: 93 Resp: 2904
Ion Ratio Lower Upper
93 100
63 88.7 61.1 91.7
95 26.2 25.5 38.3

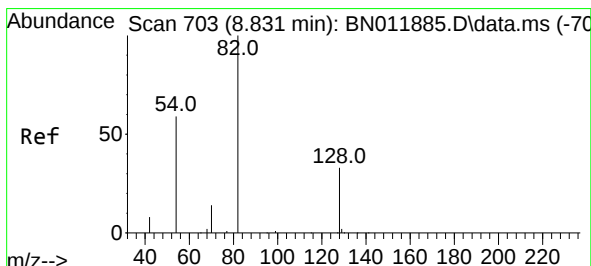
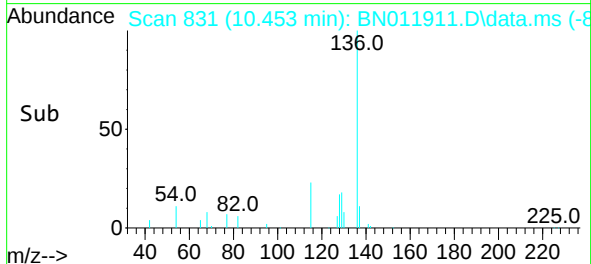
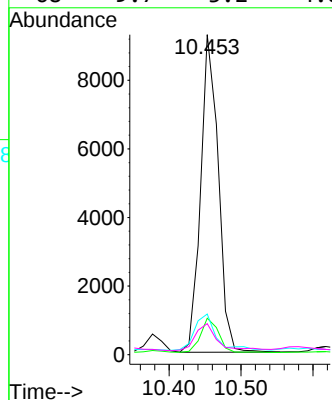
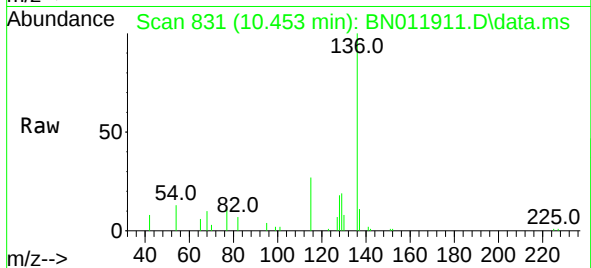




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.453 min Scan# 831
Delta R.T. -0.012 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

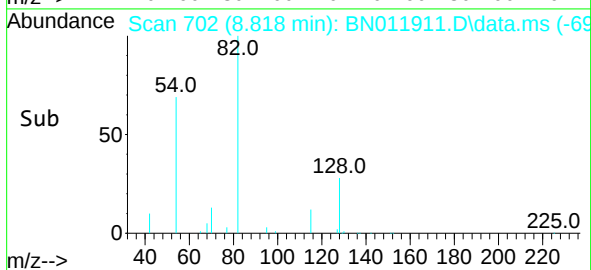
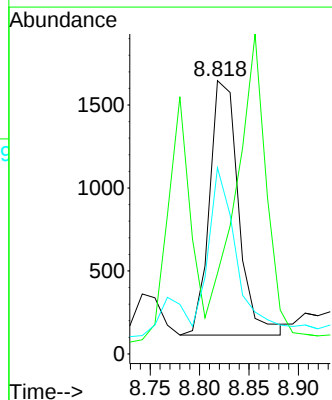
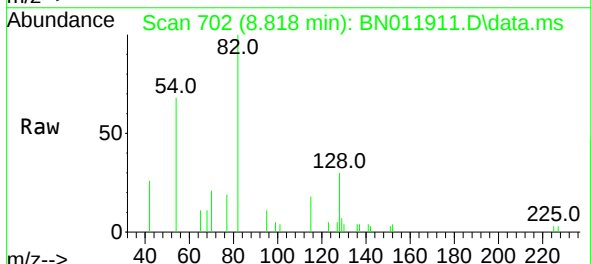
Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

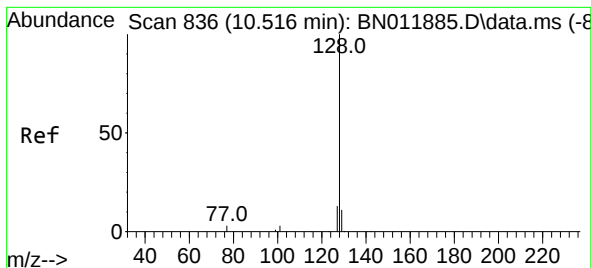
Tgt Ion:136	Resp:	15746
Ion Ratio	Lower	Upper
136	100	
137	11.4	9.5 14.3
54	12.7	5.6 8.4#
68	9.7	3.2 4.8#



#8
Nitrobenzene-d5
Concen: 0.19 ng
RT: 8.818 min Scan# 702
Delta R.T. -0.012 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

Tgt Ion: 82	Resp:	3131
Ion Ratio	Lower	Upper
82	100	
128	29.5	34.2 51.2#
54	68.1	43.1 64.7#

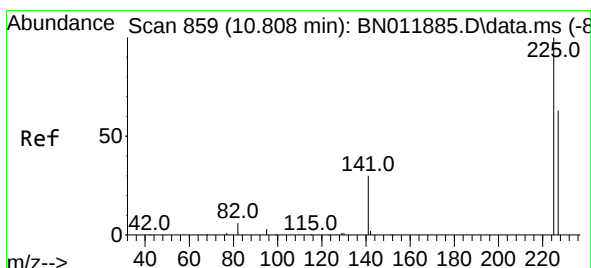
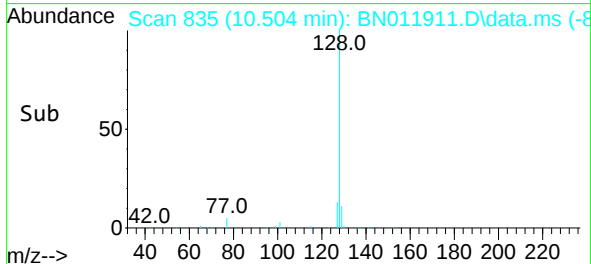
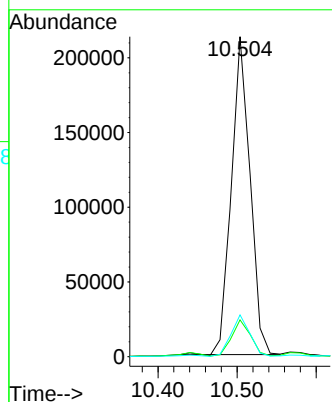
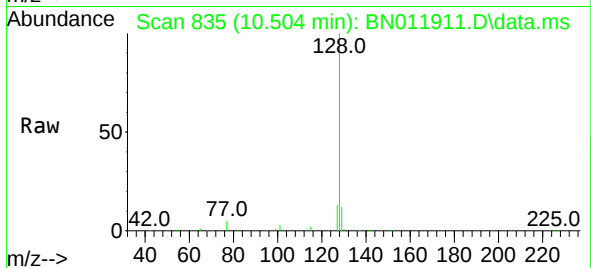




#9
Naphthalene
Concen: 7.76 ng
RT: 10.504 min Scan# 835
Delta R.T. -0.012 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

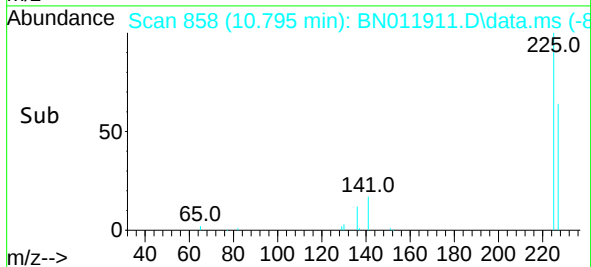
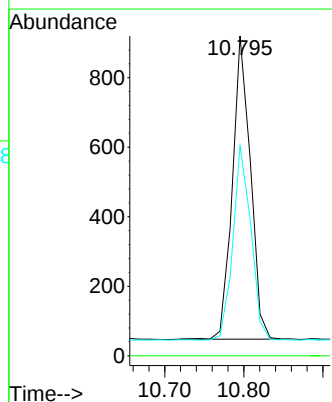
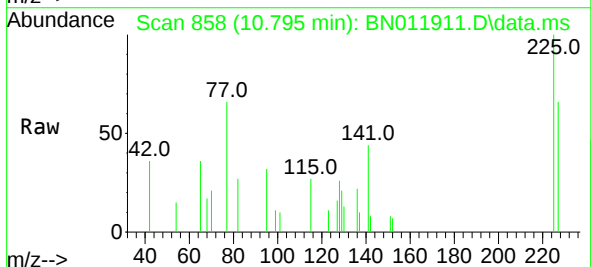
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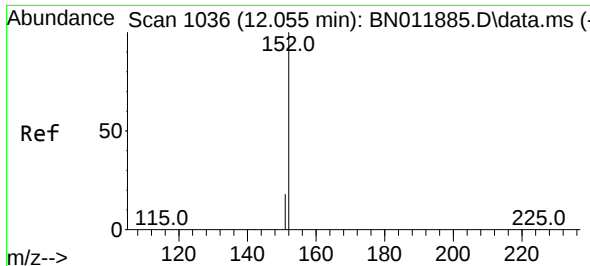
Tgt Ion:128 Resp: 349931
Ion Ratio Lower Upper
128 100
129 11.5 9.7 14.5
127 13.1 11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.19 ng
RT: 10.795 min Scan# 858
Delta R.T. -0.012 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

Tgt Ion:225 Resp: 1379
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.9 77.9

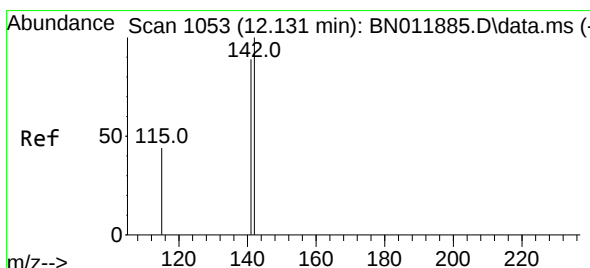
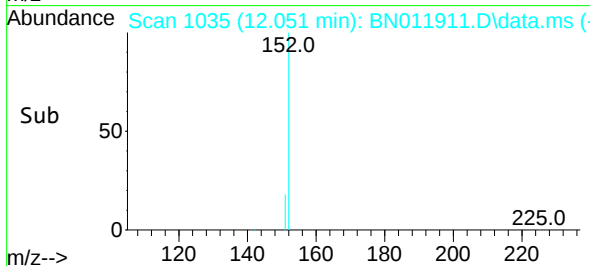
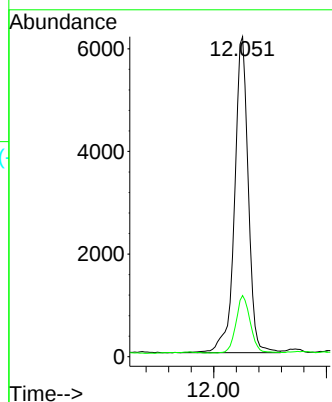
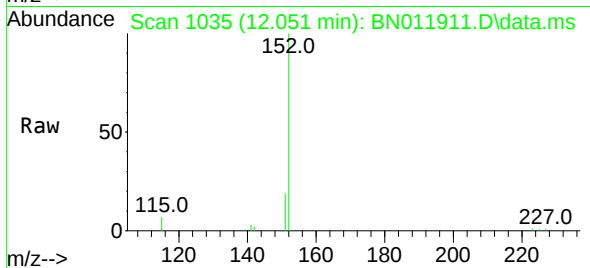




#11
2-Methylnaphthalene-d10
Concen: 0.42 ng
RT: 12.051 min Scan# 1035
Delta R.T. -0.004 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

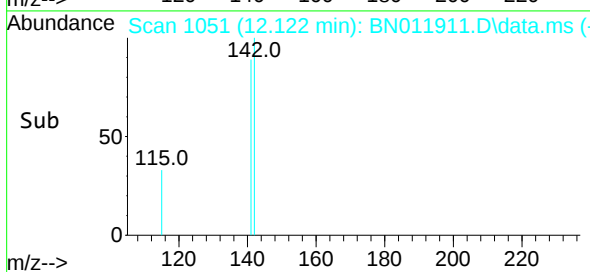
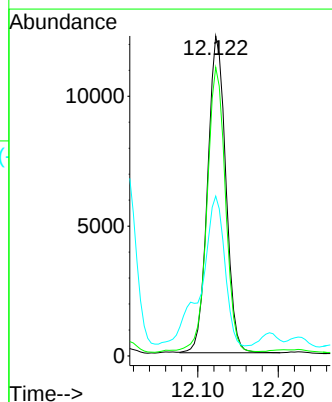
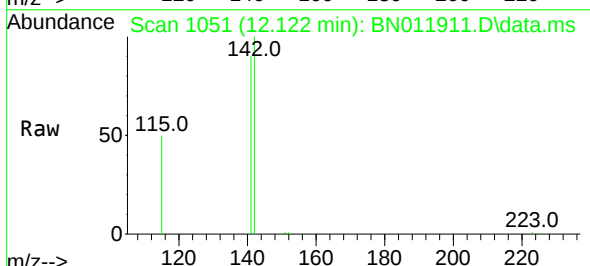
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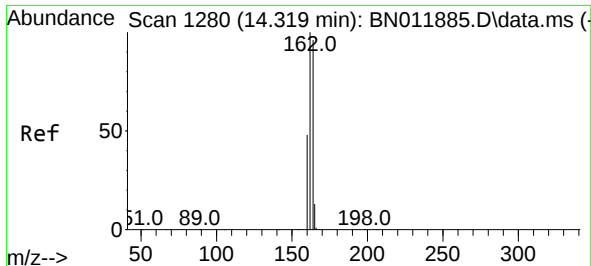
Tgt Ion:152 Resp: 10397
Ion Ratio Lower Upper
152 100
151 18.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.67 ng
RT: 12.122 min Scan# 1051
Delta R.T. -0.009 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

Tgt Ion:142 Resp: 19126
Ion Ratio Lower Upper
142 100
141 90.2 70.0 105.0
115 49.9 35.8 53.6

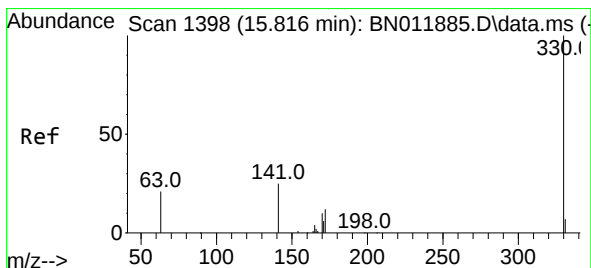
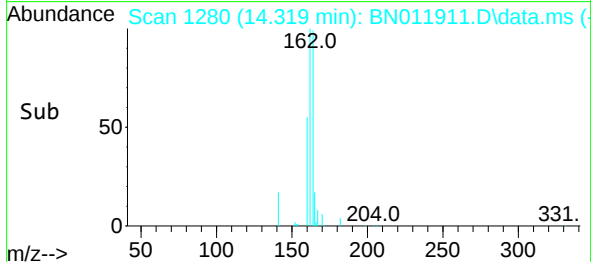
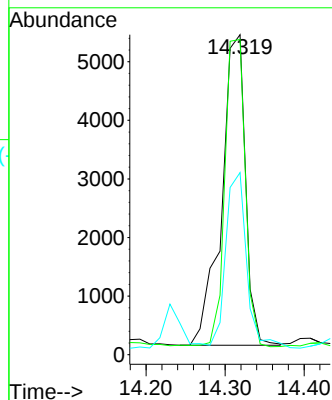
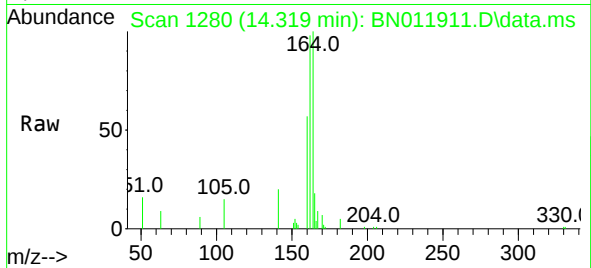




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.319 min Scan# 1280
Delta R.T. 0.000 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

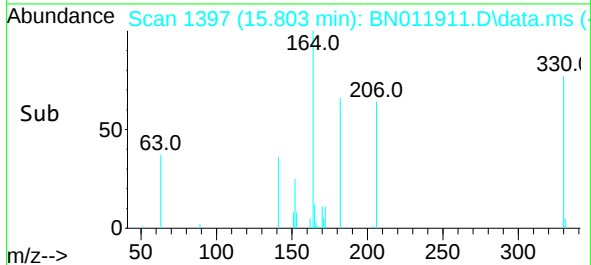
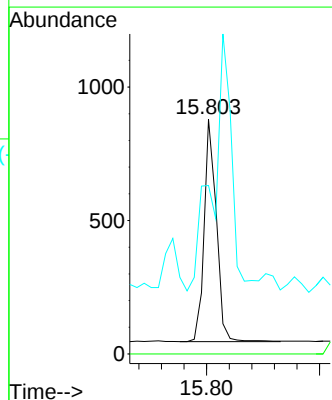
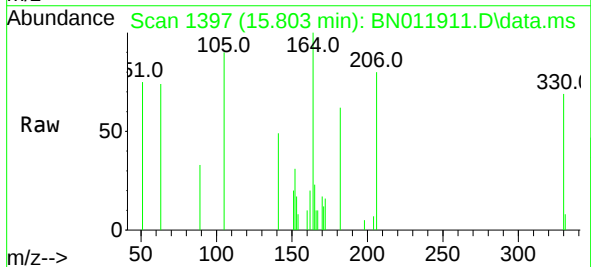
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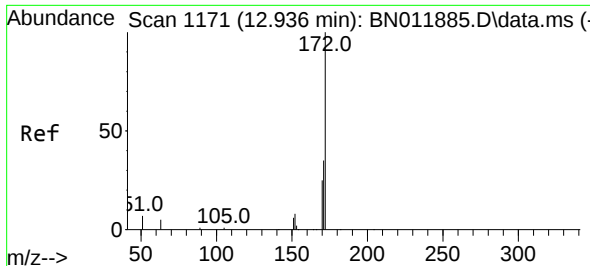
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Ion Ratio Lower Upper
164 100
162 98.5 83.6 125.4
160 56.9 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.23 ng
RT: 15.803 min Scan# 1397
Delta R.T. -0.012 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

Tgt Ion:330 Resp: 1252
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 0.0 33.7 50.5#

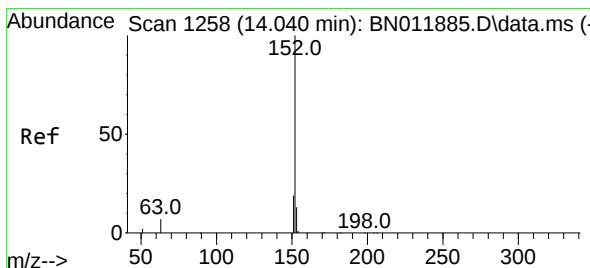
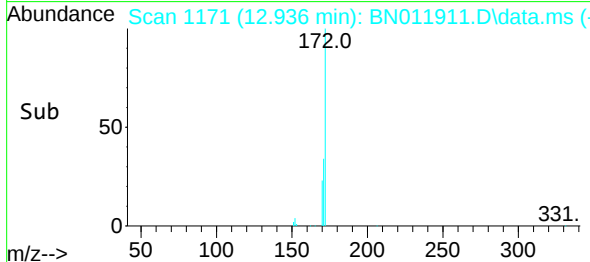
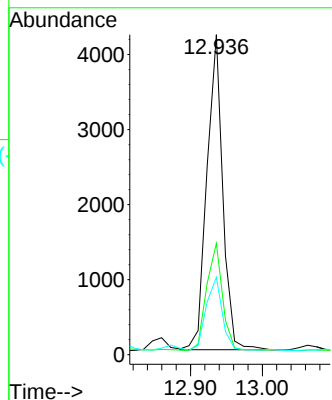
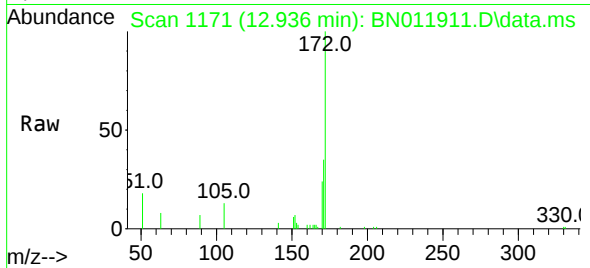




#15
2-Fluorobiphenyl
Concen: 0.15 ng
RT: 12.936 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

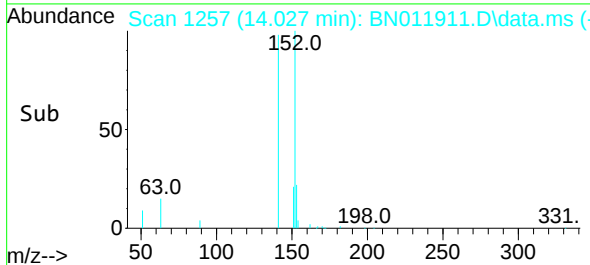
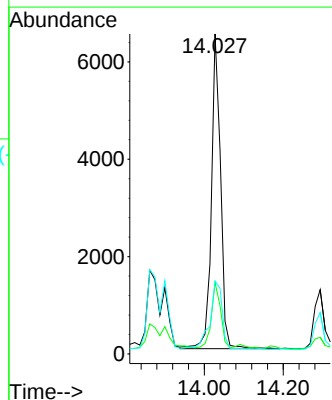
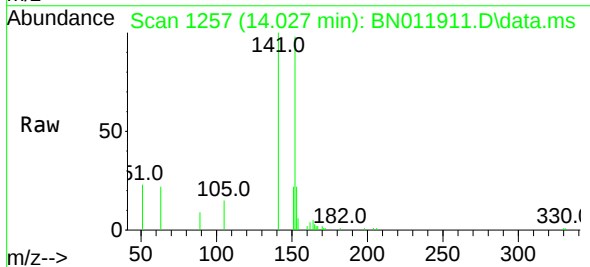
Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

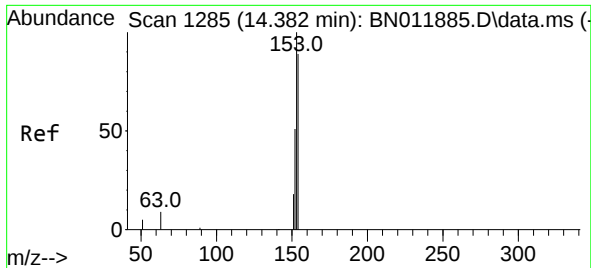
Tgt Ion:	172	Resp:	6422
Ion Ratio	Lower	Upper	
172	100		
171	34.8	27.4	41.2
170	24.2	17.8	26.6



#16
Acenaphthylene
Concen: 0.19 ng
RT: 14.027 min Scan# 1257
Delta R.T. -0.012 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

Tgt Ion:	152	Resp:	10415
Ion Ratio	Lower	Upper	
152	100		
151	20.9	15.9	23.9
153	29.6	10.5	15.7#

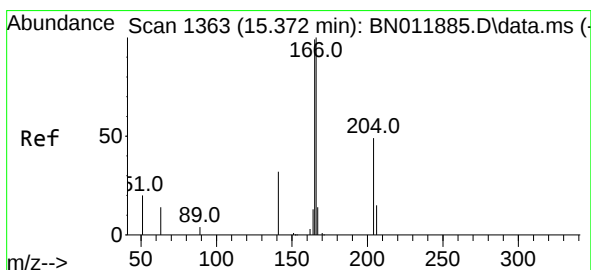
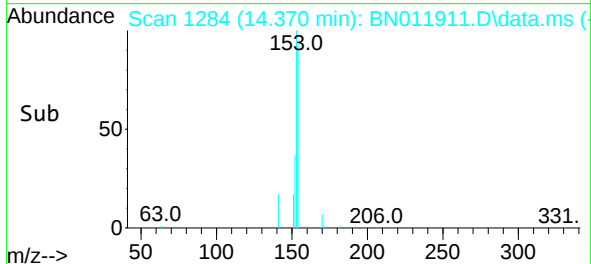
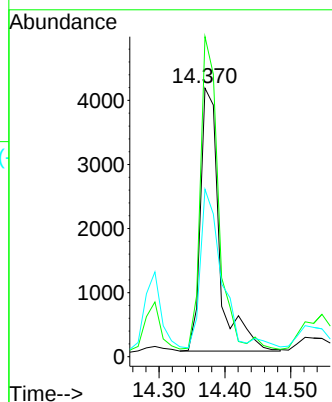
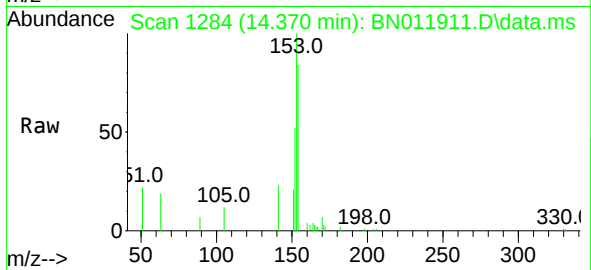




#17
Acenaphthene
Concen: 0.22 ng
RT: 14.370 min Scan# 1284
Delta R.T. -0.012 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

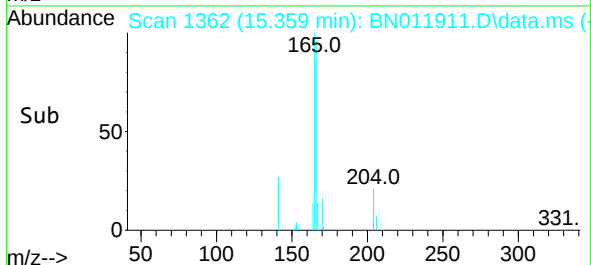
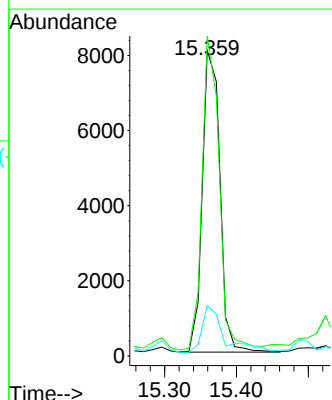
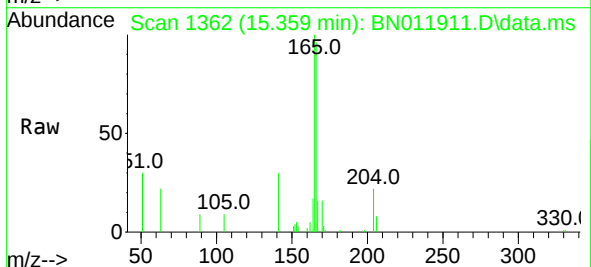
Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

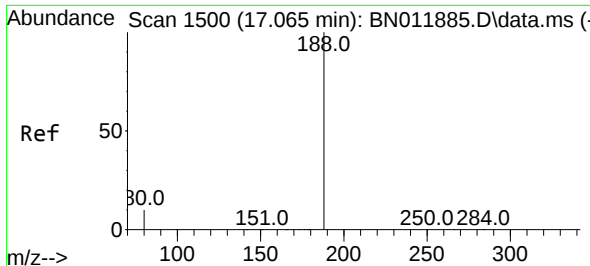
Tgt Ion:154 Resp: 8263
Ion Ratio Lower Upper
154 100
153 113.1 83.4 125.2
152 64.4 42.8 64.2#



#18
Fluorene
Concen: 0.30 ng
RT: 15.359 min Scan# 1362
Delta R.T. -0.012 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

Tgt Ion:166 Resp: 13617
Ion Ratio Lower Upper
166 100
165 101.5 78.8 118.2
167 19.3 11.2 16.8#

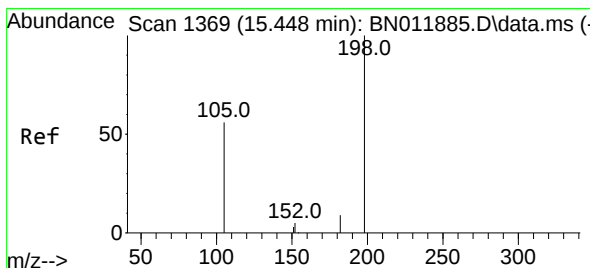
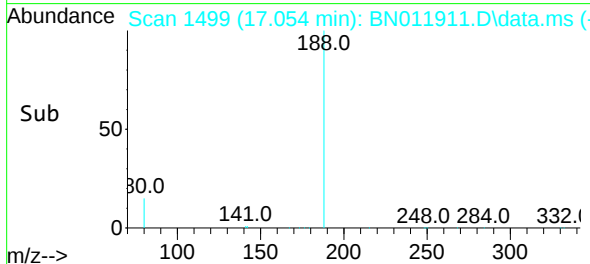
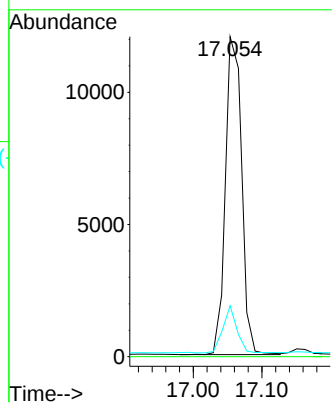
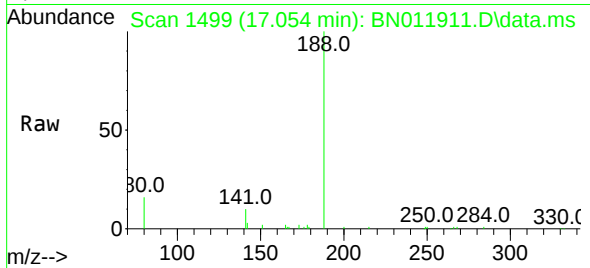




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.054 min Scan# 1499
Delta R.T. -0.012 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

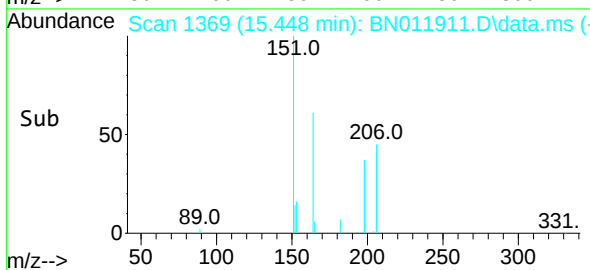
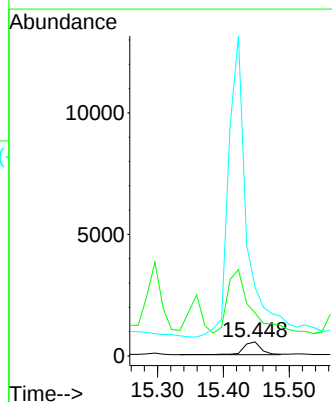
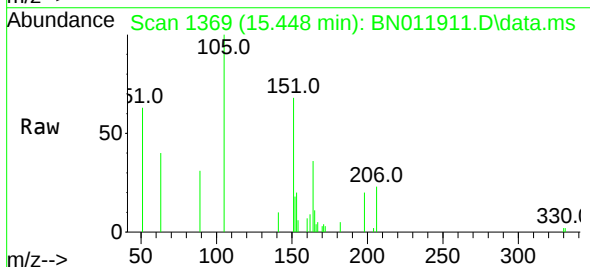
Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

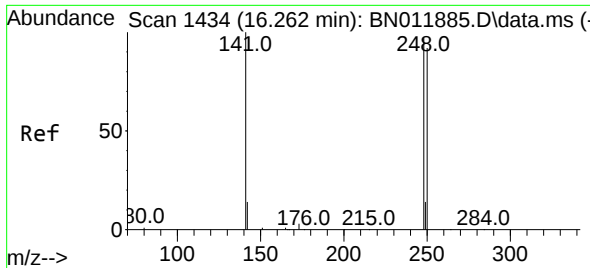
Tgt Ion:188 Resp: 19780
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.9 7.7 11.5#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.25 ng
RT: 15.448 min Scan# 1369
Delta R.T. 0.000 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

Tgt Ion:198 Resp: 959
Ion Ratio Lower Upper
198 100
51 305.7 45.0 67.4#
105 488.1 30.4 45.6#

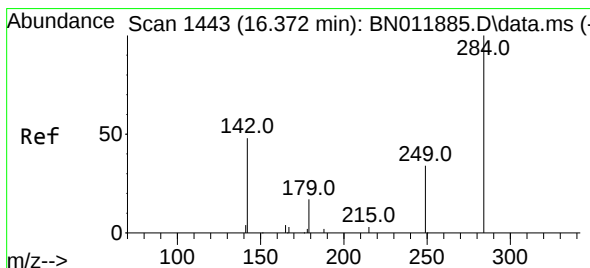
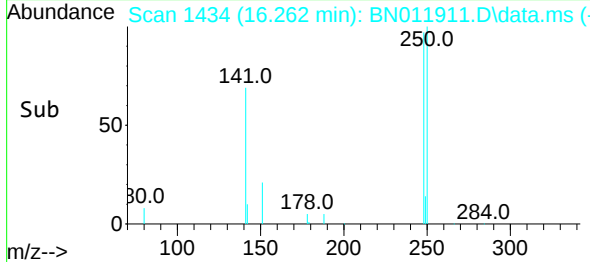
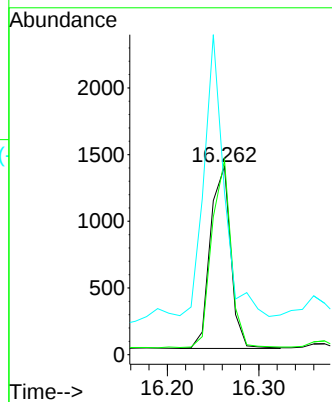
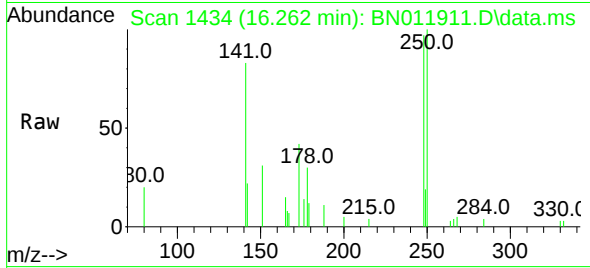




#21
4-Bromophenyl-phenylether
Concen: 0.20 ng
RT: 16.262 min Scan# 1434
Delta R.T. 0.000 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

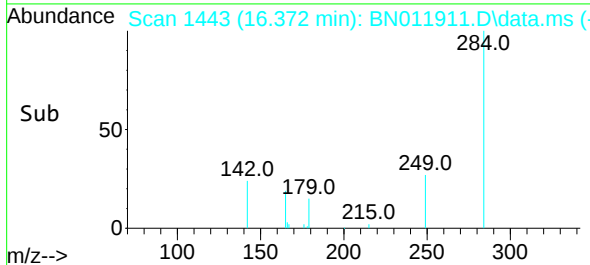
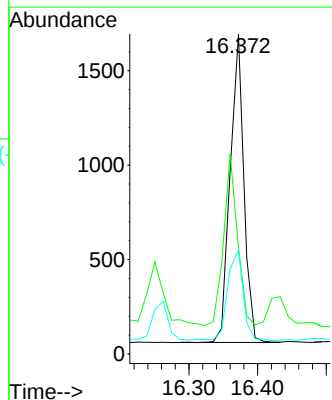
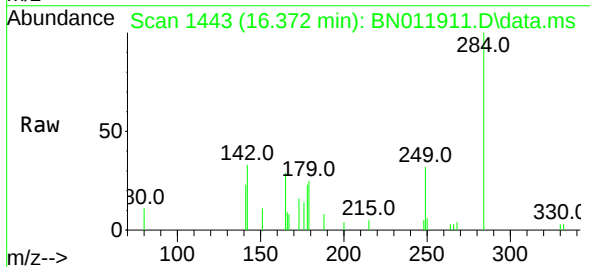
Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

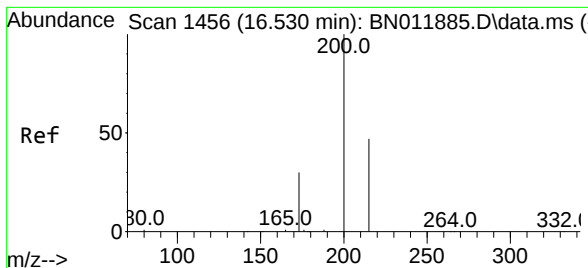
Tgt Ion:	248	Resp:	2114
Ion	Ratio	Lower	Upper
248	100		
250	103.5	82.7	124.1
141	86.2	33.7	50.5#



#22
Hexachlorobenzene
Concen: 0.19 ng
RT: 16.372 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

Tgt Ion:	284	Resp:	2268
Ion	Ratio	Lower	Upper
284	100		
142	56.0	32.4	48.6#
249	32.5	26.8	40.2





#23

Atrazine

Concen: 0.17 ng

RT: 16.530 min Scan# 1456

Delta R.T. 0.000 min

Lab File: BN011911.D

Acq: 24 Sep 2020 13:31

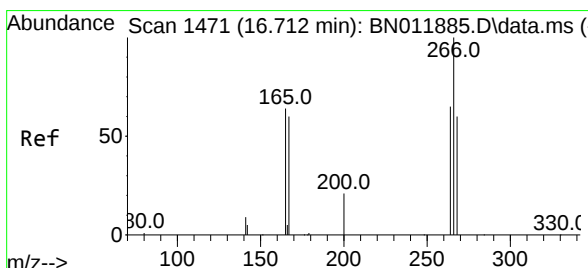
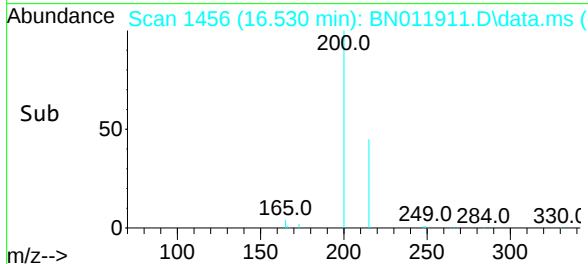
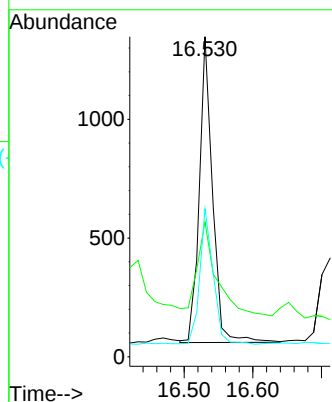
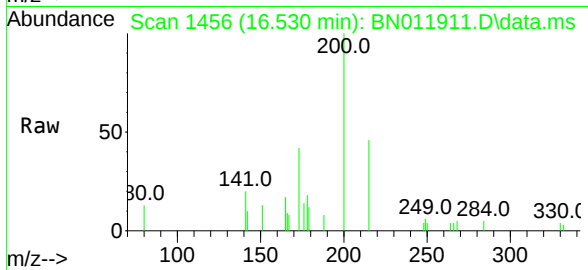
Instrument :

BNA_N

ClientSampleId :

FC-MW03SR1-20200910MS

Tgt Ion:	200	Resp:	1725
Ion Ratio	Lower	Upper	
200	100		
173	42.1	18.7	28.1#
215	46.3	40.2	60.4



#24

Pentachlorophenol

Concen: 0.45 ng

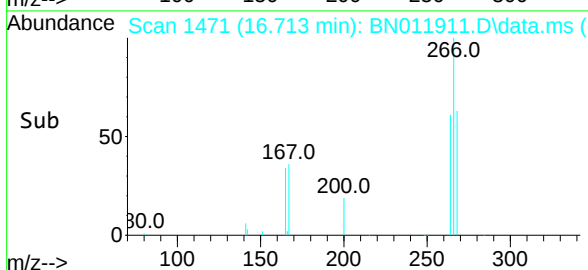
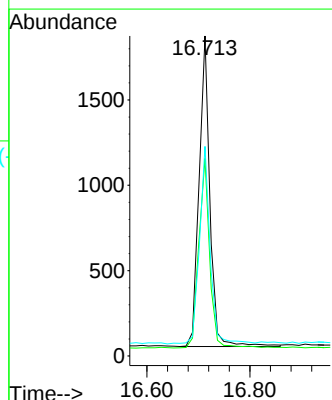
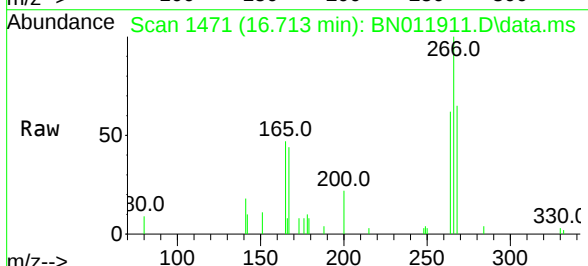
RT: 16.713 min Scan# 1471

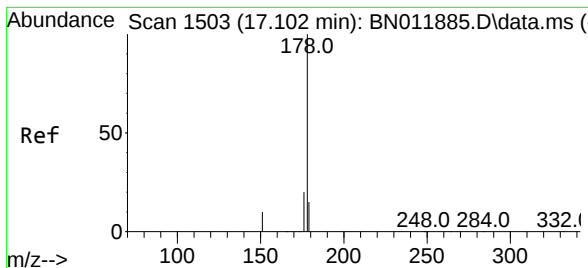
Delta R.T. 0.000 min

Lab File: BN011911.D

Acq: 24 Sep 2020 13:31

Tgt Ion:	266	Resp:	2661
Ion Ratio	Lower	Upper	
266	100		
264	62.1	51.2	76.8
268	62.9	52.4	78.6

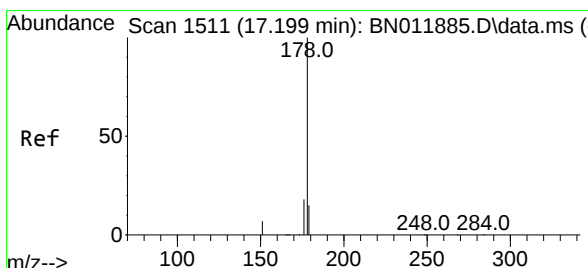
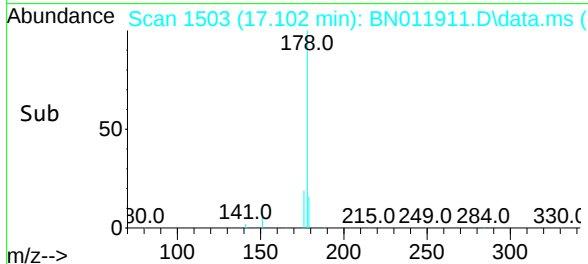
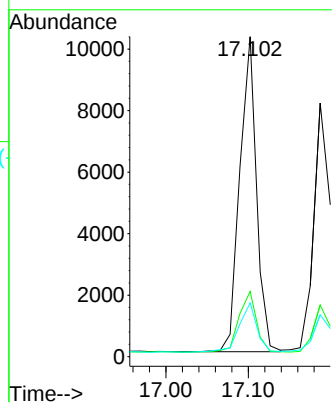
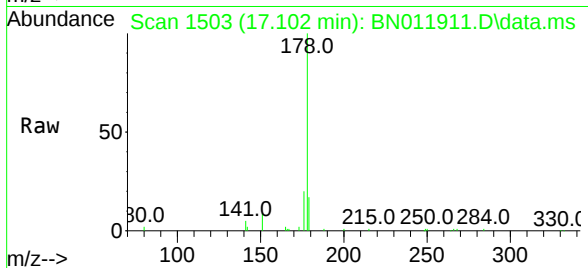




#25
Phenanthrene
Concen: 0.24 ng
RT: 17.102 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

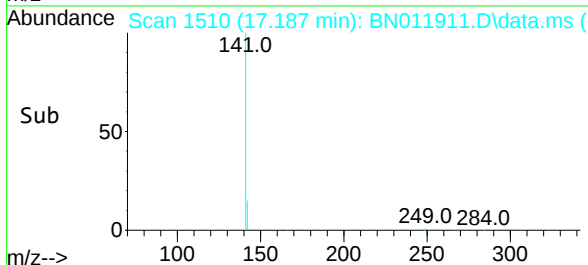
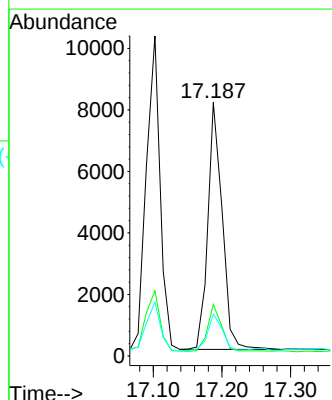
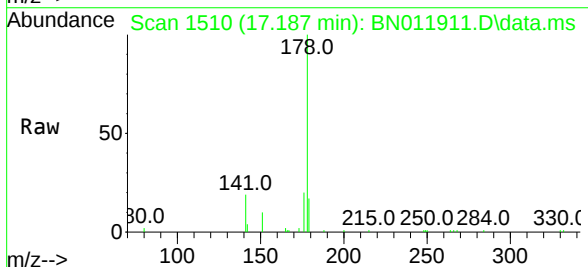
Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

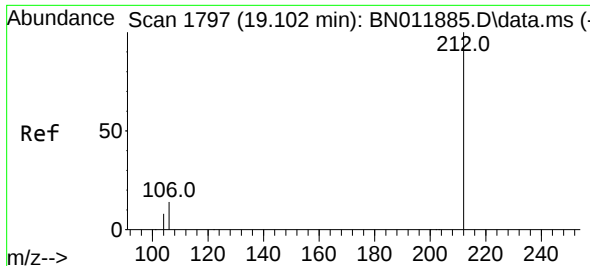
Tgt Ion:178 Resp: 14413
Ion Ratio Lower Upper
178 100
176 20.3 15.1 22.7
179 16.6 12.3 18.5



#26
Anthracene
Concen: 0.22 ng
RT: 17.187 min Scan# 1510
Delta R.T. -0.012 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

Tgt Ion:178 Resp: 11647
Ion Ratio Lower Upper
178 100
176 19.9 14.6 21.8
179 15.4 12.4 18.6

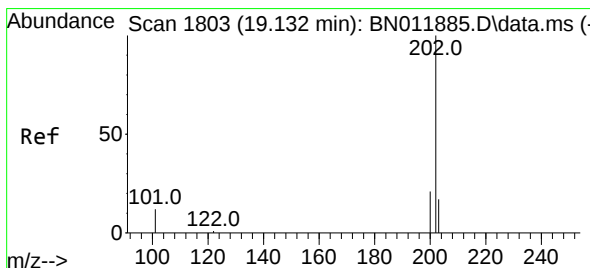
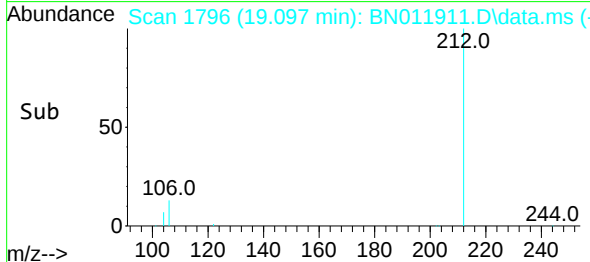
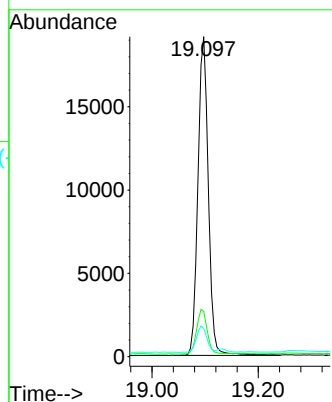
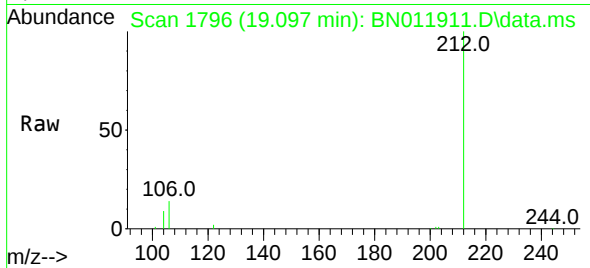




#27
Fluoranthene-d10
Concen: 0.45 ng
RT: 19.097 min Scan# 1796
Delta R.T. -0.005 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

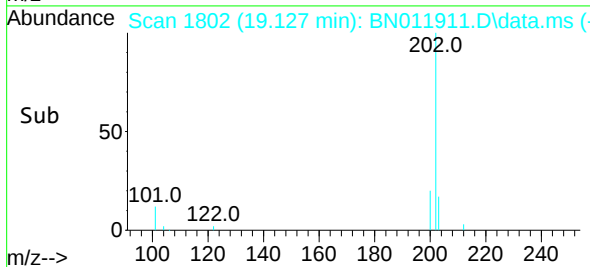
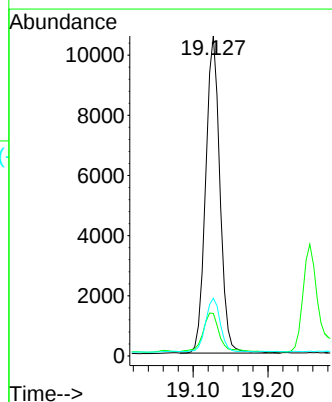
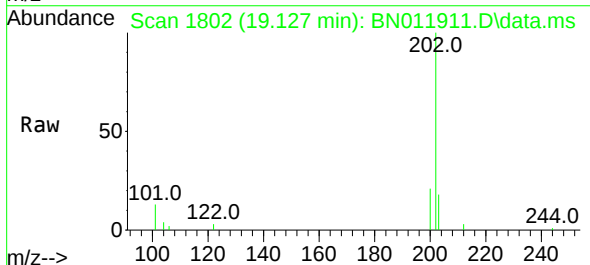
Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

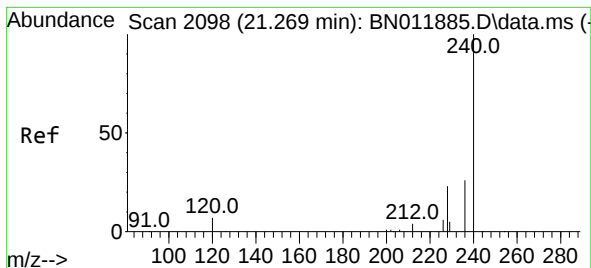
Tgt Ion:212 Resp: 25971
Ion Ratio Lower Upper
212 100
106 14.3 6.4 9.6#
104 8.3 3.9 5.9#



#28
Fluoranthene
Concen: 0.21 ng
RT: 19.127 min Scan# 1802
Delta R.T. -0.005 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

Tgt Ion:202 Resp: 13988
Ion Ratio Lower Upper
202 100
101 14.2 5.4 8.2#
203 17.1 13.8 20.6





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.259 min Scan# 2097

Delta R.T. -0.010 min

Lab File: BN011911.D

Acq: 24 Sep 2020 13:31

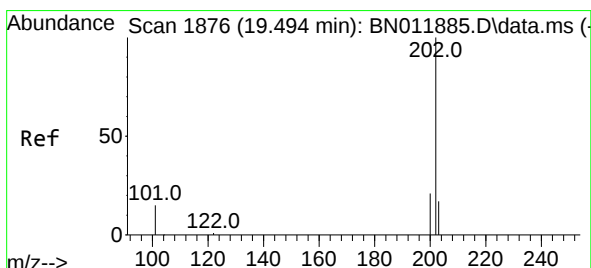
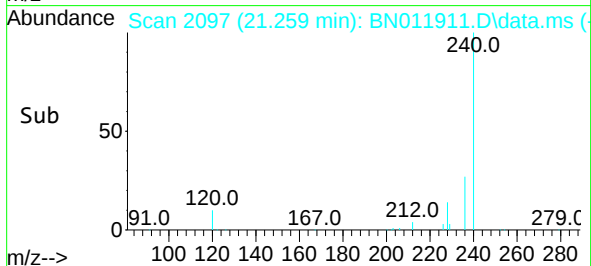
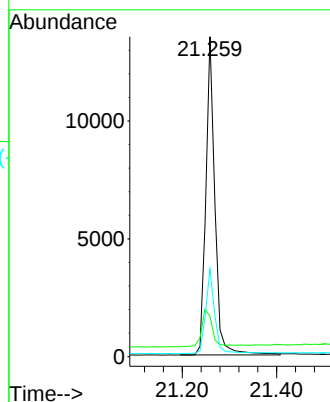
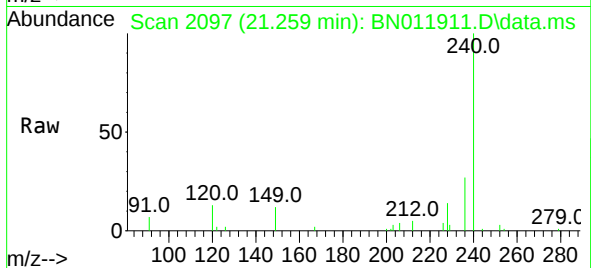
Tgt Ion:240 Resp: 18019

Ion Ratio Lower Upper

240 100

120 12.6 3.5 5.3#

236 27.4 20.5 30.7



#30

Pyrene

Concen: 0.22 ng

RT: 19.489 min Scan# 1875

Delta R.T. -0.005 min

Lab File: BN011911.D

Acq: 24 Sep 2020 13:31

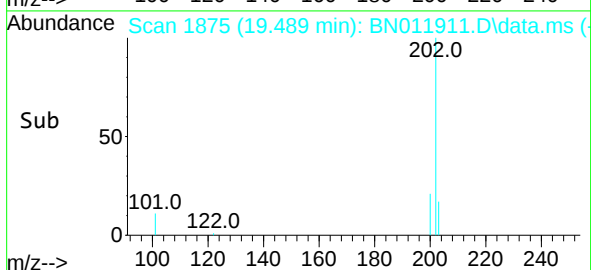
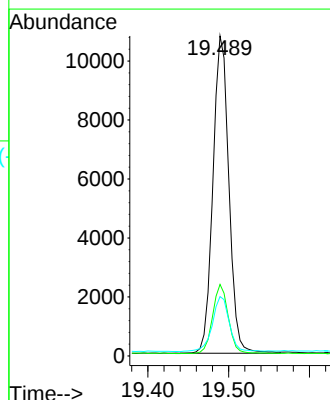
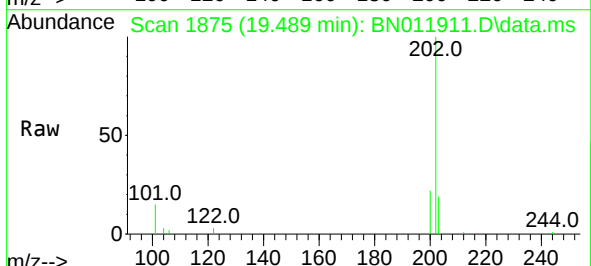
Tgt Ion:202 Resp: 14818

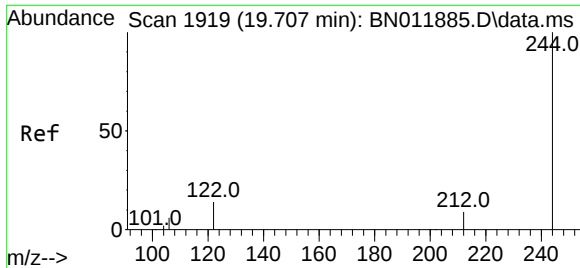
Ion Ratio Lower Upper

202 100

200 21.4 16.5 24.7

203 18.4 13.9 20.9

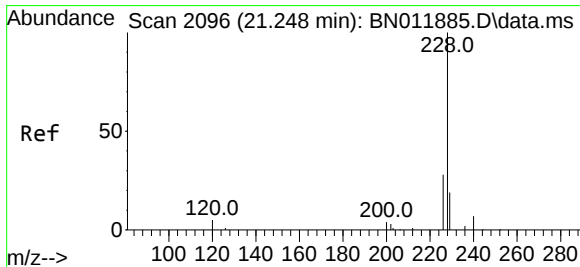
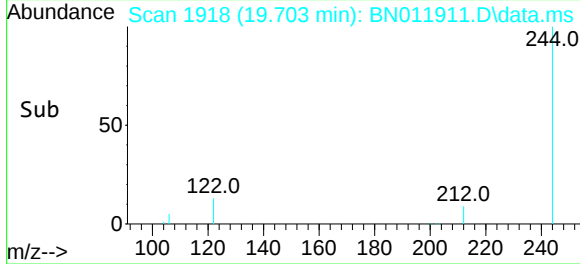
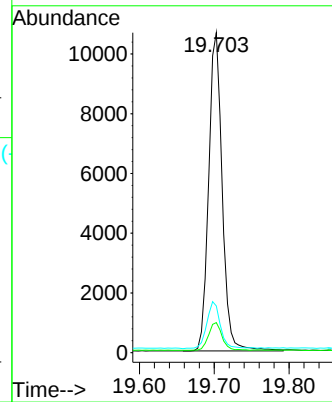
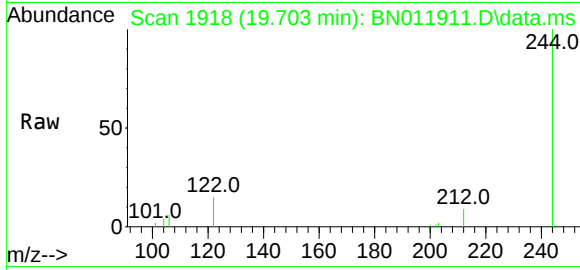




#31
Terphenyl-d14
Concen: 0.33 ng
RT: 19.703 min Scan# 1918
Delta R.T. -0.005 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

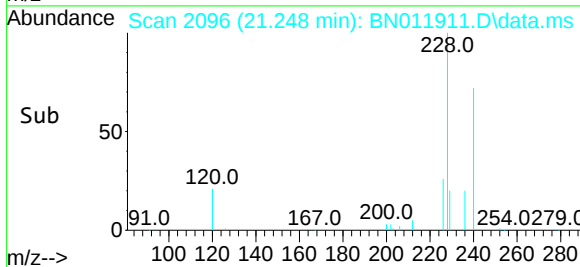
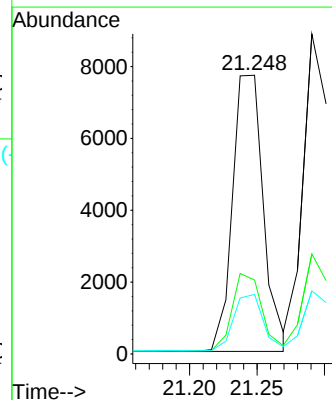
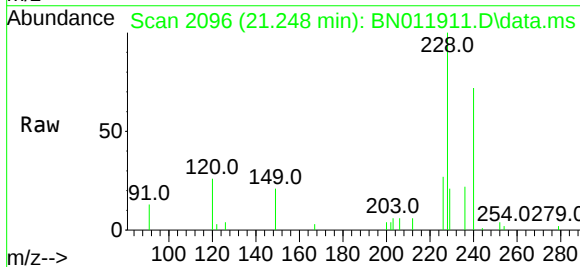
Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

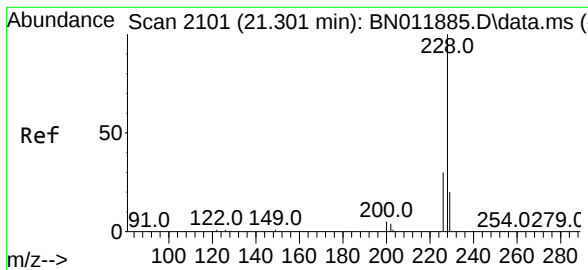
Tgt Ion:244 Resp: 13399
Ion Ratio Lower Upper
244 100
212 9.4 7.3 10.9
122 14.6 7.8 11.6#



#32
Benzo(a)anthracene
Concen: 0.21 ng
RT: 21.248 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

Tgt Ion:228 Resp: 12266
Ion Ratio Lower Upper
228 100
226 26.5 21.0 31.4
229 21.3 16.0 24.0





#33

Chrysene

Concen: 0.21 ng

RT: 21.291 min Scan# 2100

Delta R.T. -0.010 min

Lab File: BN011911.D

Acq: 24 Sep 2020 13:31

Tgt Ion:228 Resp: 12837

Ion Ratio Lower Upper

228 100

226 31.3 23.3 34.9

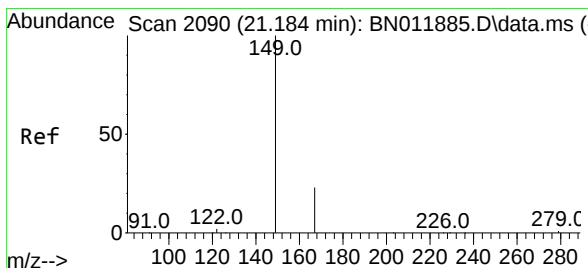
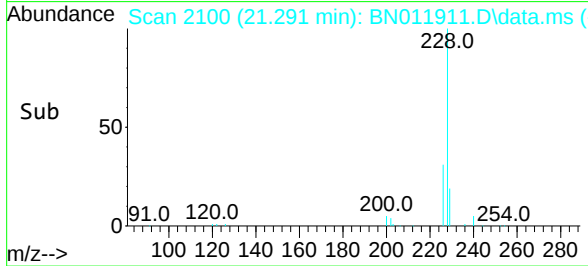
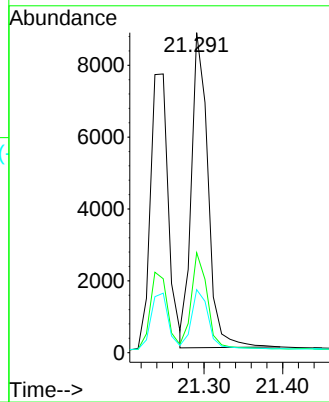
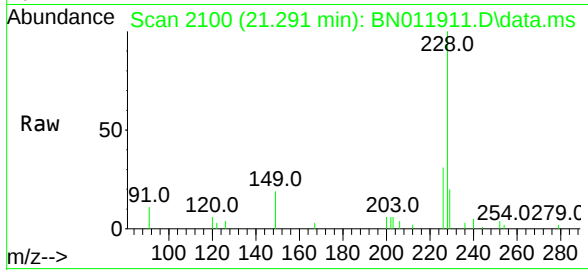
229 19.7 15.8 23.8

Instrument :

BNA_N

ClientSampleId :

FC-MW03SR1-20200910MS



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.31 ng

RT: 21.184 min Scan# 2090

Delta R.T. 0.000 min

Lab File: BN011911.D

Acq: 24 Sep 2020 13:31

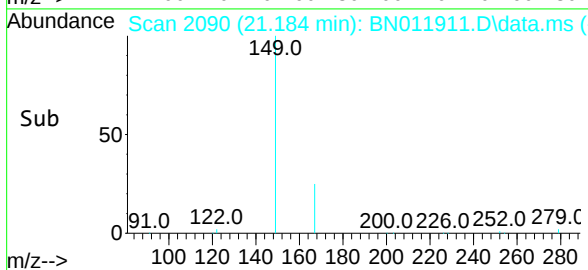
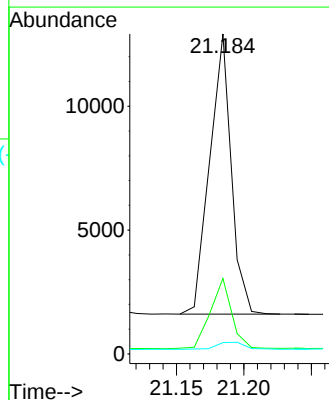
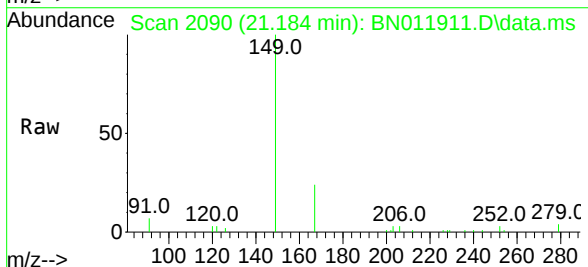
Tgt Ion:149 Resp: 12563

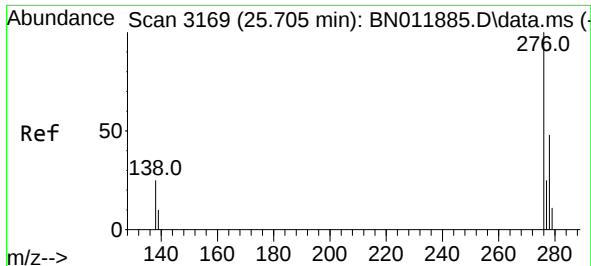
Ion Ratio Lower Upper

149 100

167 24.8 23.6 35.4

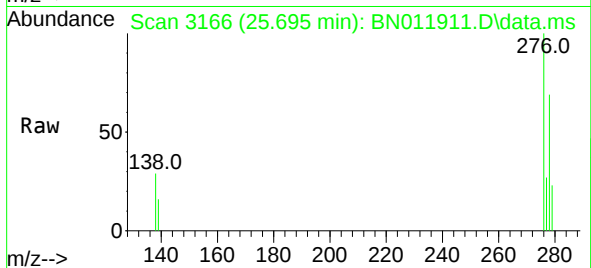
279 3.4 4.0 6.0#



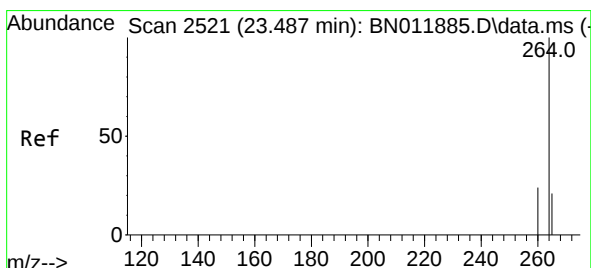
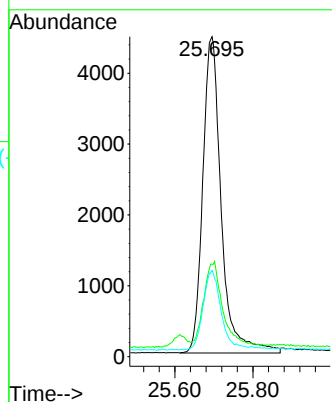
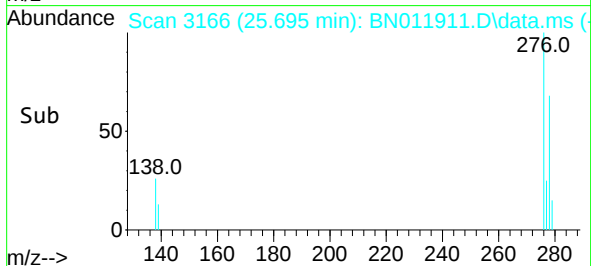


#35
Indeno(1,2,3-cd)pyrene
Concen: 0.21 ng
RT: 25.695 min Scan# 3166
Delta R.T. -0.010 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

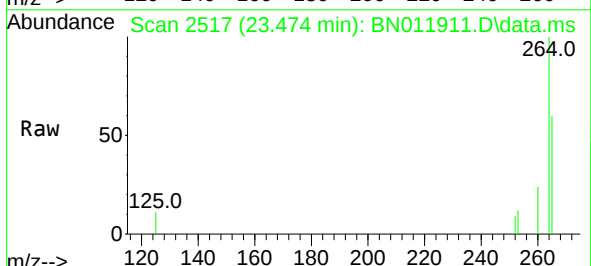
Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS



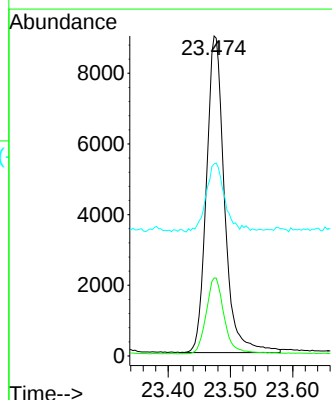
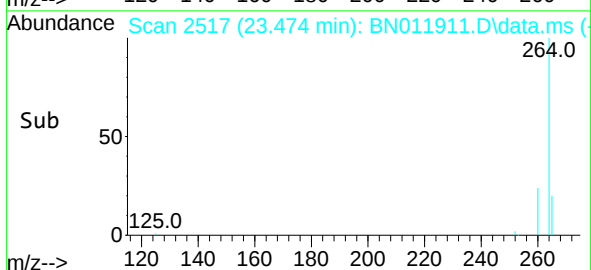
Tgt Ion:276 Resp: 14630
Ion Ratio Lower Upper
276 100
138 26.9 13.0 19.4#
277 24.3 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.474 min Scan# 2517
Delta R.T. -0.013 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31



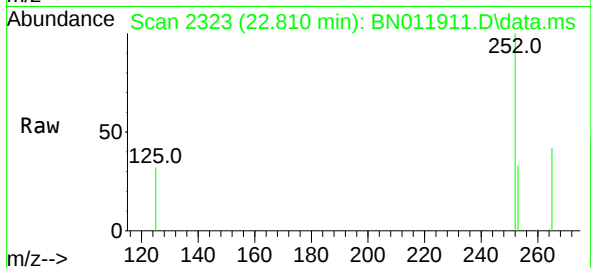
Tgt Ion:264 Resp: 18053
Ion Ratio Lower Upper
264 100
260 24.3 19.6 29.4
265 60.0 38.6 58.0#



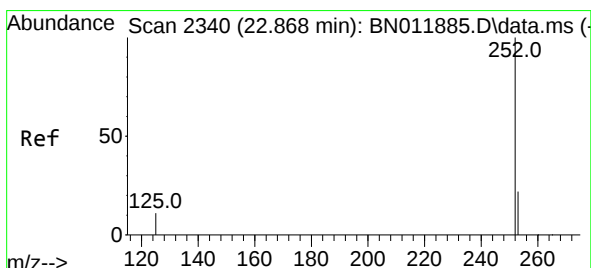
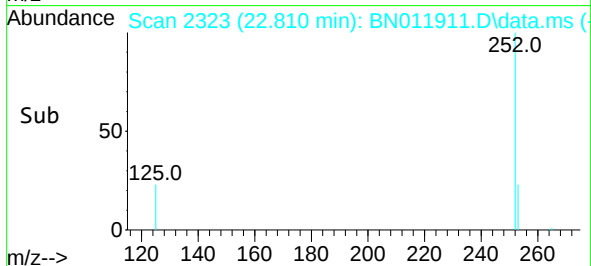
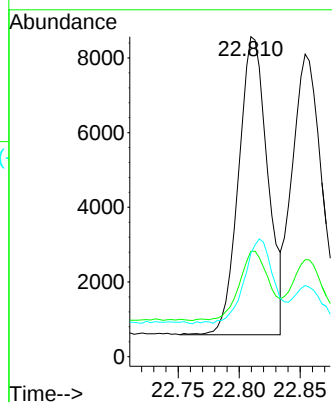


#37
Benzo(b)fluoranthene
Concen: 0.21 ng
RT: 22.810 min Scan# 2323
Delta R.T. -0.013 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

Instrument :
BNA_N
ClientSampleId :
FC-MW03SR1-20200910MS

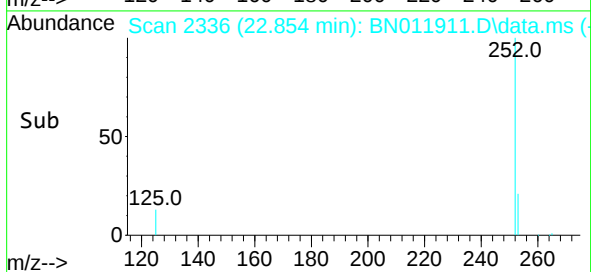
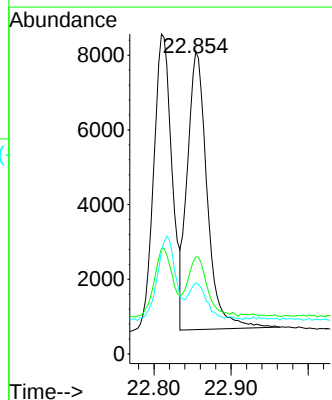
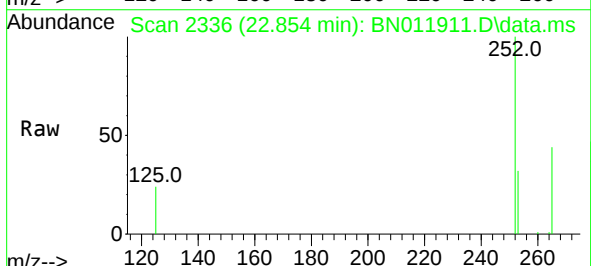


Tgt Ion:252 Resp: 13256
Ion Ratio Lower Upper
252 100
253 32.9 19.1 28.7#
125 32.3 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.20 ng
RT: 22.854 min Scan# 2336
Delta R.T. -0.013 min
Lab File: BN011911.D
Acq: 24 Sep 2020 13:31

Tgt Ion:252 Resp: 13272
Ion Ratio Lower Upper
252 100
253 32.1 19.3 28.9#
125 23.5 6.0 9.0#





#39

Benzo(a)pyrene

Concen: 0.20 ng

RT: 23.378 min Scan# 2489

Delta R.T. -0.013 min

Lab File: BN011911.D

Acq: 24 Sep 2020 13:31

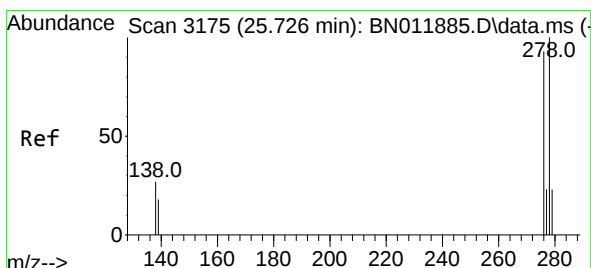
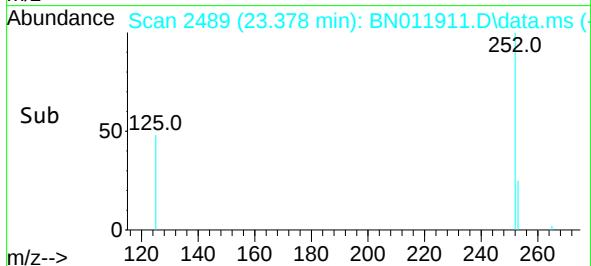
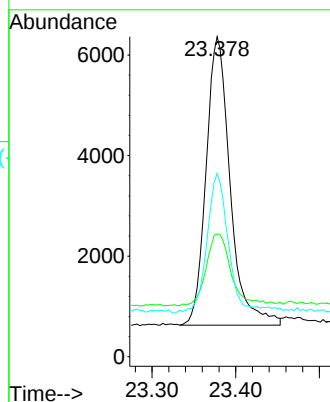
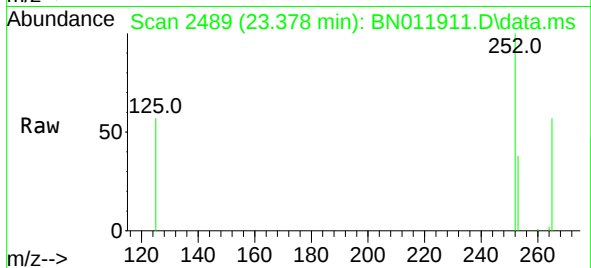
Tgt Ion:252 Resp: 11460

Ion Ratio Lower Upper

252 100

253 38.3 19.8 29.6#

125 57.3 7.3 10.9#



#40

Dibenzo(a,h)anthracene

Concen: 0.20 ng

RT: 25.705 min Scan# 3169

Delta R.T. -0.020 min

Lab File: BN011911.D

Acq: 24 Sep 2020 13:31

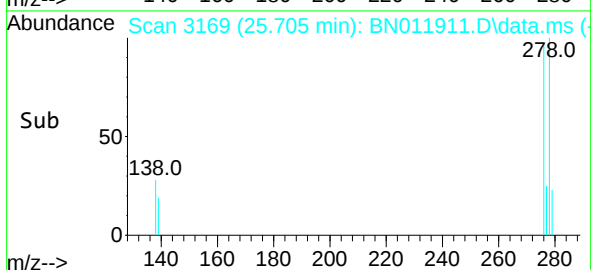
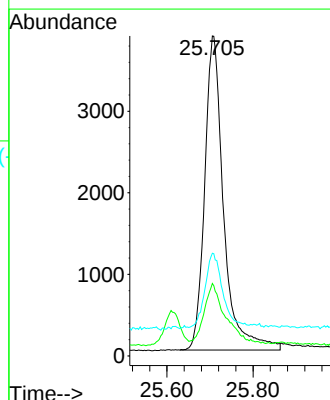
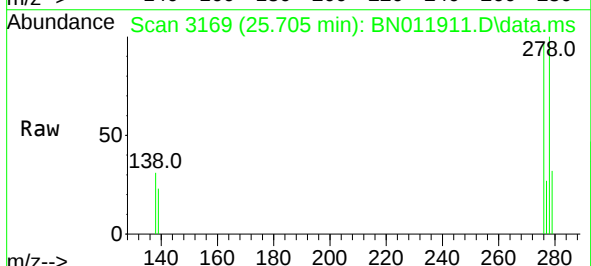
Tgt Ion:278 Resp: 11781

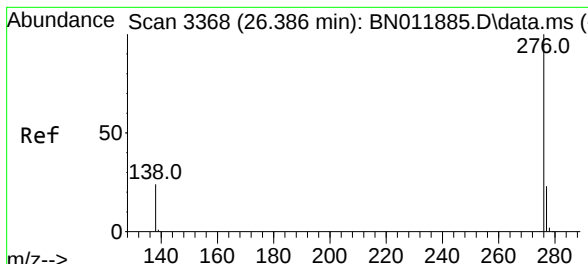
Ion Ratio Lower Upper

278 100

139 22.7 8.6 13.0#

279 32.1 19.8 29.8#





#41

Benzo(g,h,i)perylene

Concen: 0.20 ng

RT: 26.369 min Scan# 3363

Delta R.T. -0.017 min

Lab File: BN011911.D

Acq: 24 Sep 2020 13:31

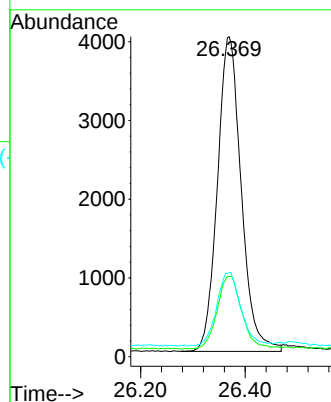
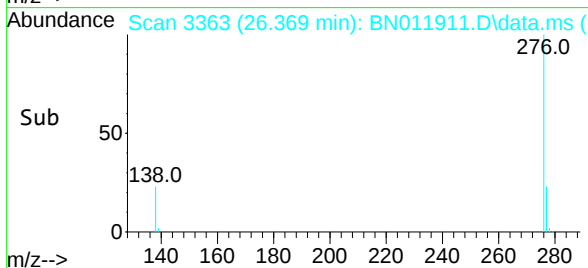
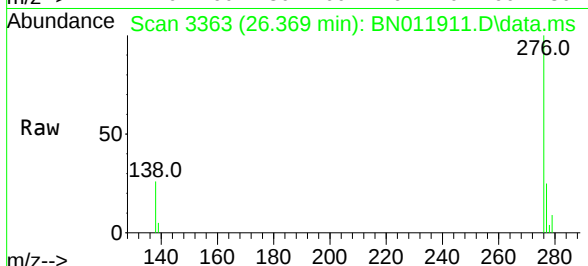
Tgt Ion: 276 Resp: 12628

Ion Ratio Lower Upper

276 100

277 25.0 19.4 29.0

138 26.4 11.3 16.9#



Instrument :

BNA_N

ClientSampleId :

FC-MW03SR1-20200910MS