

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092220\
 Data File : BN011853.D
 Acq On : 22 Sep 2020 15:29
 Operator : CG/JU
 Sample : PB131721BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB131721BSD

Quant Time: Sep 22 16:03:44 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 22 14:36:55 2020
 Response via : Initial Calibration

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

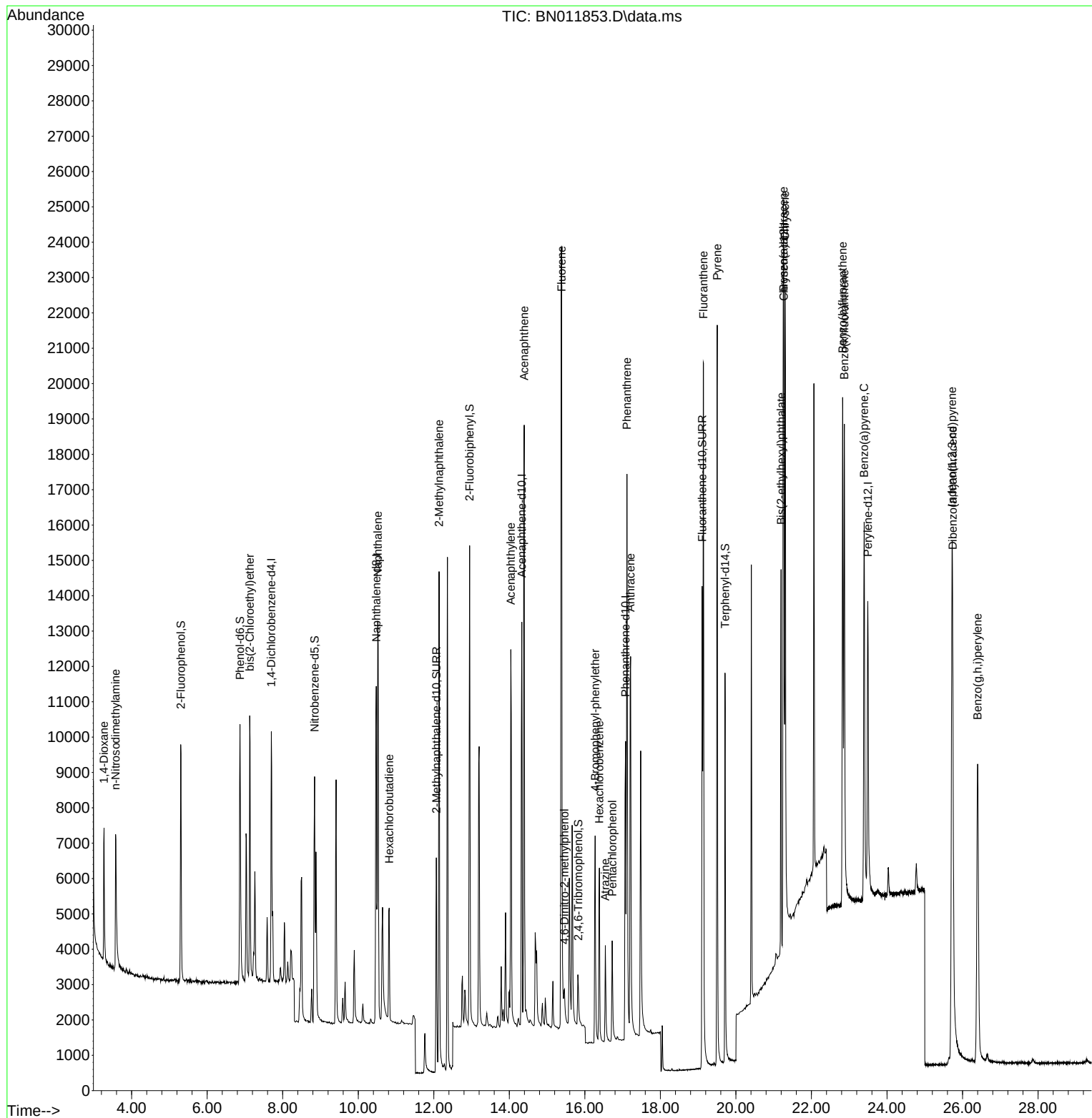
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	3294	0.40	ng	0.00
7) Naphthalene-d8	10.478	136	13566	0.40	ng	# 0.00
13) Acenaphthene-d10	14.331	164	7075	0.40	ng	0.00
19) Phenanthrene-d10	17.078	188	14182	0.40	ng	0.00
29) Chrysene-d12	21.269	240	12169	0.40	ng	# 0.00
36) Perylene-d12	23.494	264	12040	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.307	112	5065	0.52	ng	0.00
5) Phenol-d6	6.869	99	6490	0.54	ng	0.00
8) Nitrobenzene-d5	8.843	82	5857	0.43	ng	0.00
11) 2-Methylnaphthalene-d10	12.069	152	9027	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.829	330	1312	0.36	ng	0.01
15) 2-Fluorobiphenyl	12.949	172	11612	0.38	ng	0.00
27) Fluoranthene-d10	19.107	212	16834	0.37	ng	0.00
31) Terphenyl-d14	19.713	244	12203	0.44	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.270	88	2337	0.48	ng	96
3) n-Nitrosodimethylamine	3.576	42	3385	0.52	ng	# 82
6) bis(2-Chloroethyl)ether	7.127	93	5640	0.54	ng	96
9) Naphthalene	10.516	128	16413	0.43	ng	99
10) Hexachlorobutadiene	10.820	225	2677	0.30	ng	# 99
12) 2-Methylnaphthalene	12.140	142	10392	0.39	ng	98
16) Acenaphthylene	14.040	152	13389	0.39	ng	100
17) Acenaphthene	14.395	154	9692	0.41	ng	94
18) Fluorene	15.385	166	11782	0.40	ng	99
20) 4,6-Dinitro-2-methylph...	15.461	198	829	0.34	ng	# 1
21) 4-Bromophenyl-phenylether	16.275	248	3120	0.37	ng	# 81
22) Hexachlorobenzene	16.384	284	3688	0.35	ng	# 86
23) Atrazine	16.542	200	2710	0.36	ng	# 92
24) Pentachlorophenol	16.725	266	1542	0.37	ng	96
25) Phenanthrene	17.114	178	18015	0.40	ng	99
26) Anthracene	17.212	178	15497	0.40	ng	99
28) Fluoranthene	19.142	202	19553	0.37	ng	# 94
30) Pyrene	19.504	202	19861	0.47	ng	100
32) Benzo(a)anthracene	21.259	228	16055	0.39	ng	100
33) Chrysene	21.301	228	18144	0.43	ng	98
34) Bis(2-ethylhexyl)phtha...	21.195	149	9931	0.47	ng	# 91
35) Indeno(1,2,3-cd)pyrene	25.722	276	21039	0.40	ng	# 90
37) Benzo(b)fluoranthene	22.827	252	17268	0.38	ng	# 85
38) Benzo(k)fluoranthene	22.871	252	18845	0.41	ng	# 87
39) Benzo(a)pyrene	23.395	252	15694	0.39	ng	# 76
40) Dibenzo(a,h)anthracene	25.739	278	16715	0.38	ng	# 86
41) Benzo(g,h,i)perylene	26.400	276	18372	0.39	ng	# 88

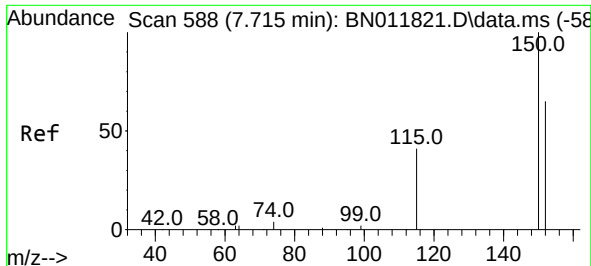
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092220\
Data File : BN011853.D
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 22 14:36:55 2020
Response via : Initial Calibration

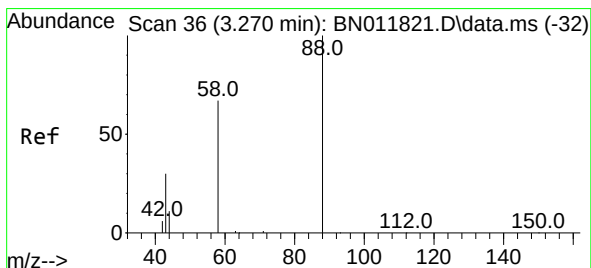
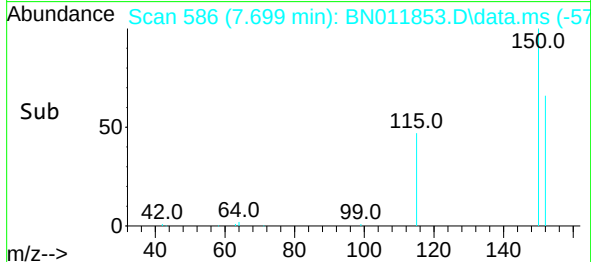
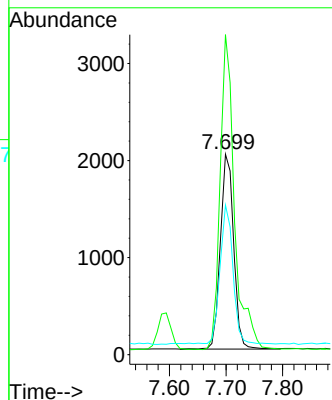
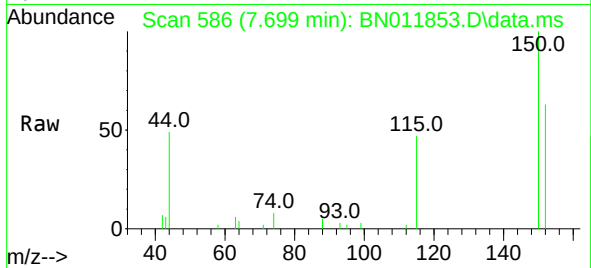




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.699 min Scan# 586
 Delta R.T. -0.000 min
 Lab File: BN011853.D
 Acq: 22 Sep 2020 15:29

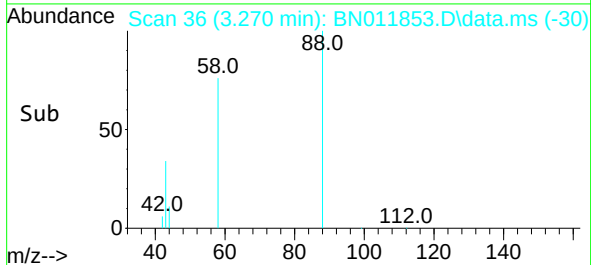
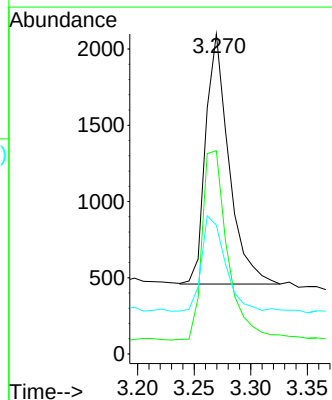
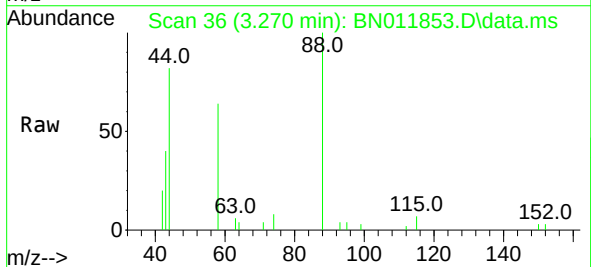
Instrument :
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 PB131721BSD

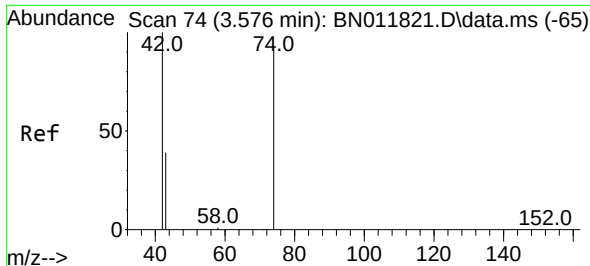
Tgt Ion:152 Resp: 3294
 Ion Ratio Lower Upper
 152 100
 150 159.7 118.3 177.5
 115 74.6 51.3 76.9



#2
 1,4-Dioxane
 Concen: 0.48 ng
 RT: 3.270 min Scan# 36
 Delta R.T. -0.000 min
 Lab File: BN011853.D
 Acq: 22 Sep 2020 15:29

Tgt Ion: 88 Resp: 2337
 Ion Ratio Lower Upper
 88 100
 58 83.1 63.3 94.9
 43 39.3 33.0 49.4

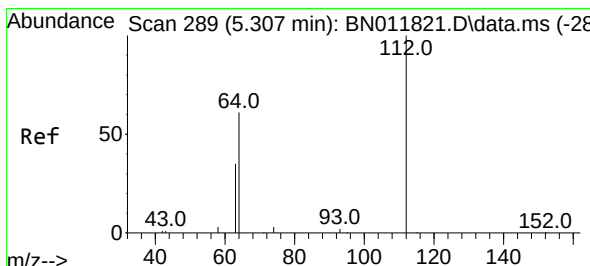
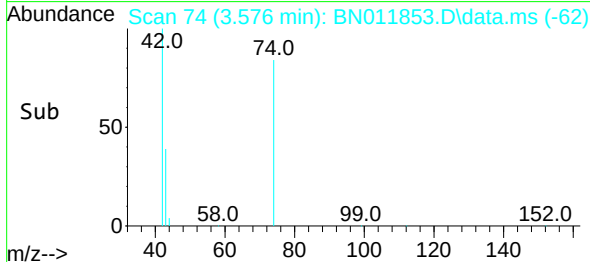
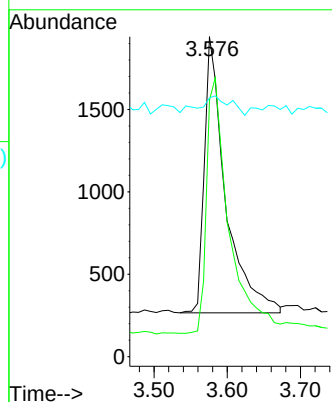
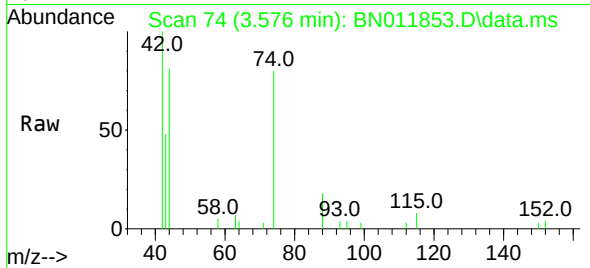




#3
n-Nitrosodimethylamine
Concen: 0.52 ng
RT: 3.576 min Scan# 74
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

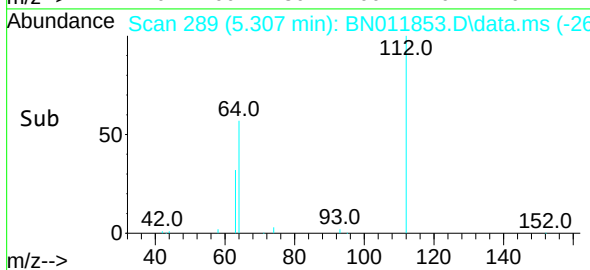
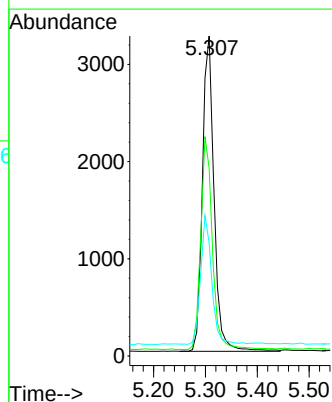
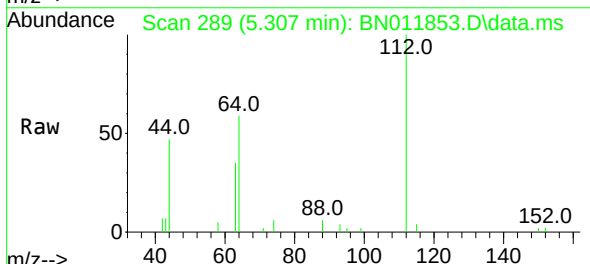
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ClientSampleId :
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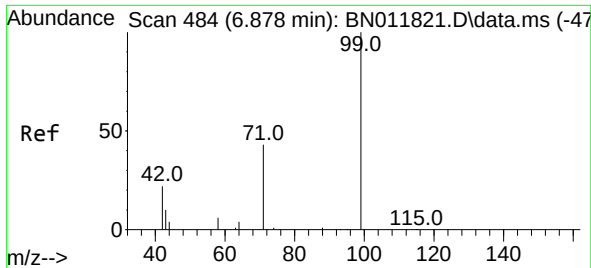
Tgt Ion: 42 Resp: 3385
Ion Ratio Lower Upper
42 100
74 98.0 64.4 96.6#
44 10.2 6.7 10.1#



#4
2-Fluorophenol
Concen: 0.52 ng
RT: 5.307 min Scan# 289
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

Tgt Ion: 112 Resp: 5065
Ion Ratio Lower Upper
112 100
64 67.4 49.0 73.6
63 39.0 31.8 47.6

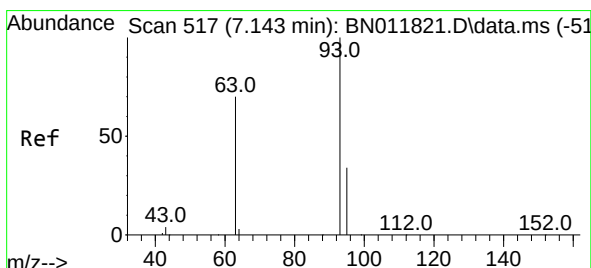
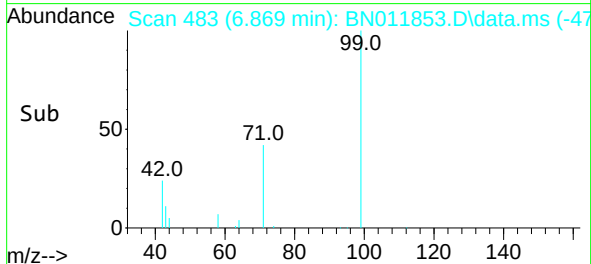
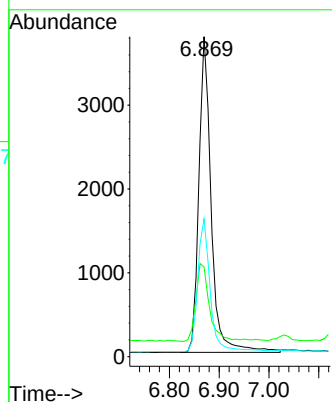
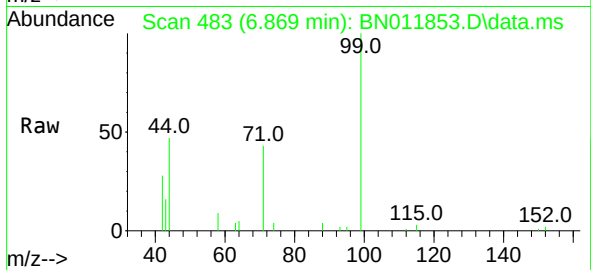




#5
Phenol-d6
Concen: 0.54 ng
RT: 6.869 min Scan# 483
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

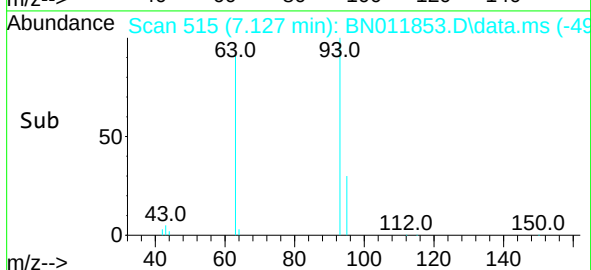
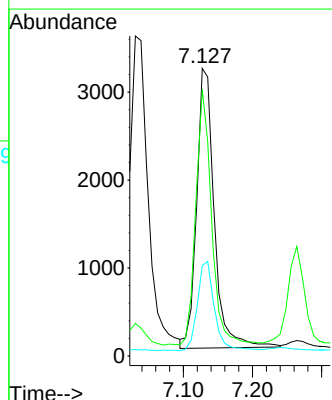
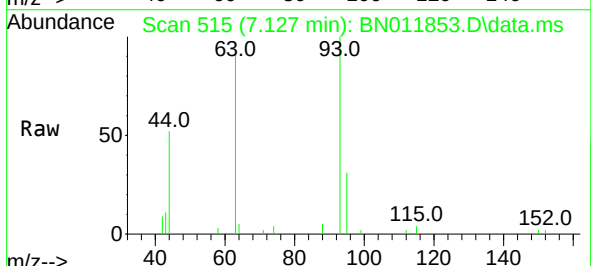
Instrument :
BNA_N
ClientSampleId :
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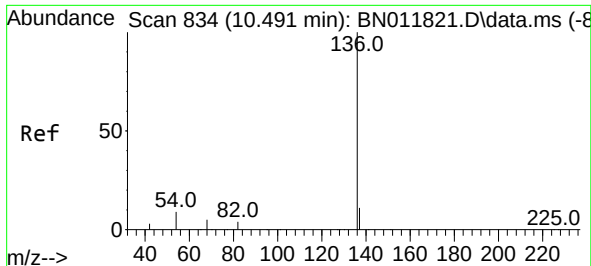
Tgt Ion: 99 Resp: 6490
Ion Ratio Lower Upper
99 100
42 27.1 23.4 35.0
71 42.6 38.1 57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.54 ng
RT: 7.127 min Scan# 515
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

Tgt Ion: 93 Resp: 5640
Ion Ratio Lower Upper
93 100
63 80.8 61.1 91.7
95 30.6 25.5 38.3

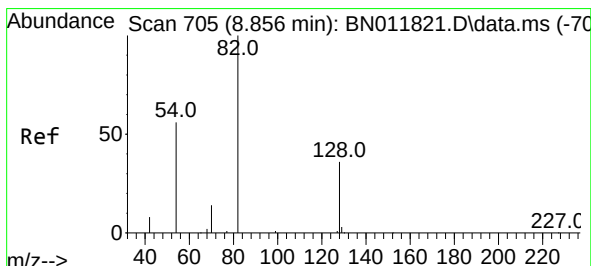
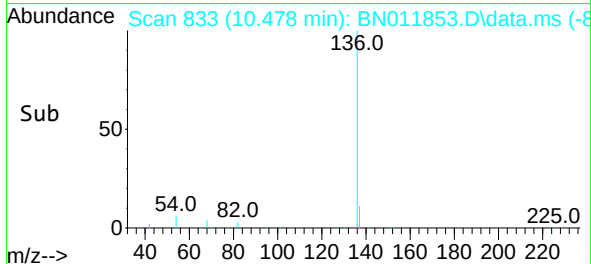
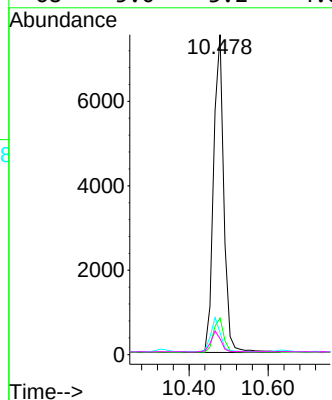
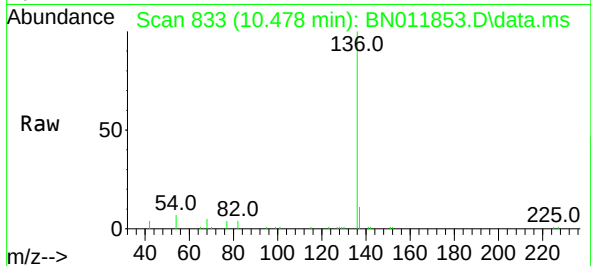




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.478 min Scan# 833
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

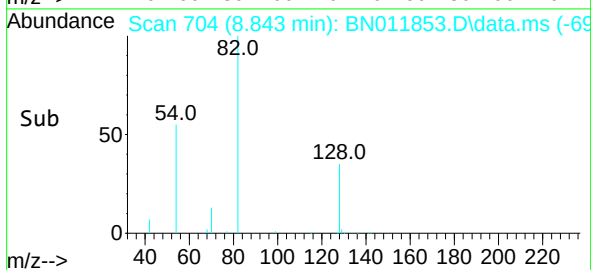
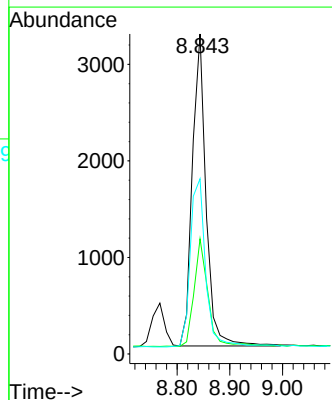
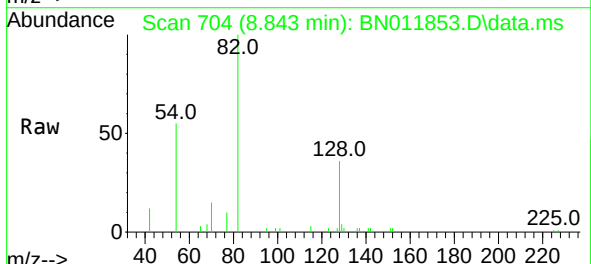
Instrument :
BNA_N
ClientSampleId :
PB131721BSD

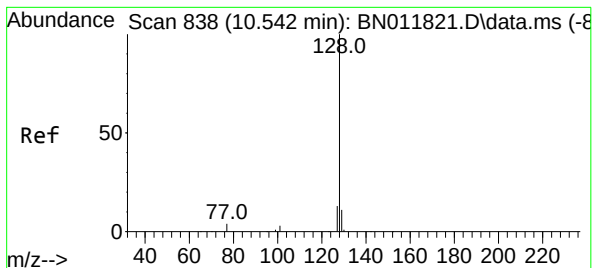
Tgt Ion:	136	Resp:	13566
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.5	14.3
54	7.0	5.6	8.4
68	5.0	3.2	4.8



#8
Nitrobenzene-d5
Concen: 0.43 ng
RT: 8.843 min Scan# 704
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

Tgt Ion:	82	Resp:	5857
Ion Ratio	Lower	Upper	
82	100		
128	36.0	34.2	51.2
54	54.8	43.1	64.7

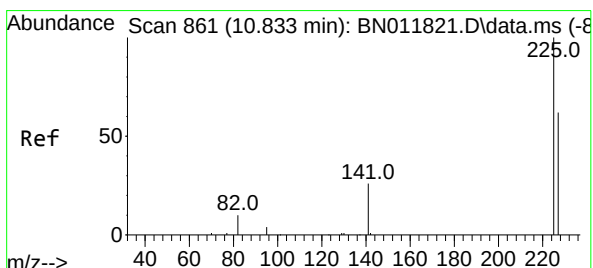
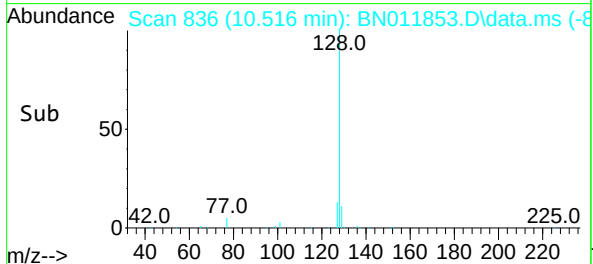
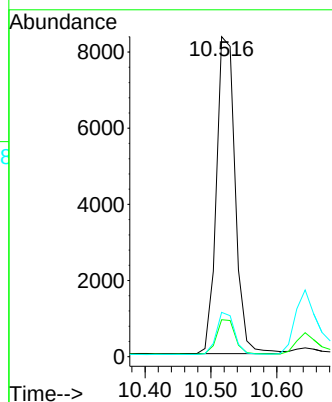
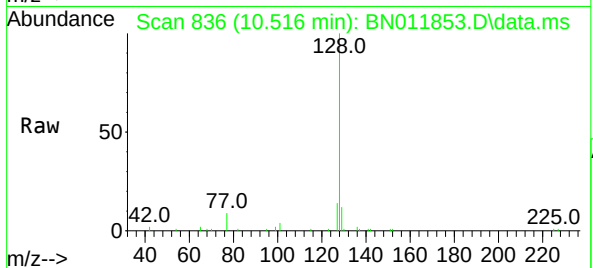




#9
Naphthalene
Concen: 0.43 ng
RT: 10.516 min Scan# 836
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

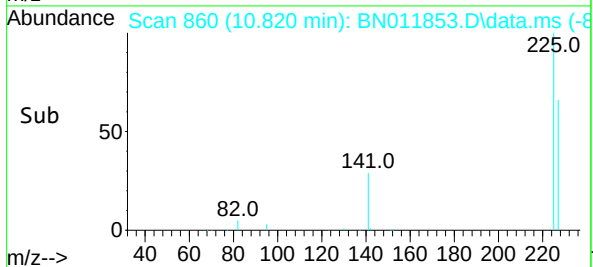
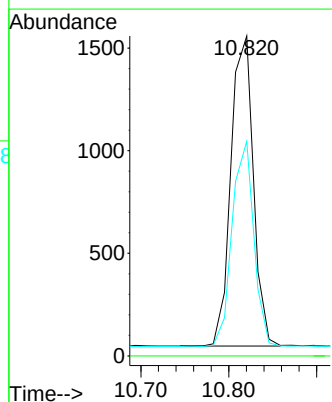
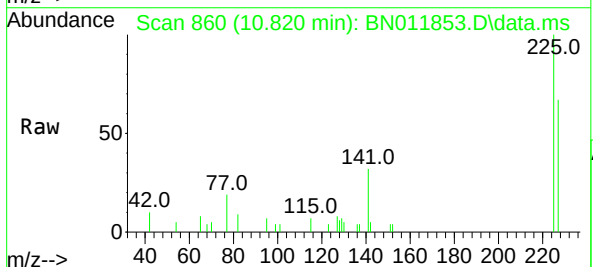
Instrument :
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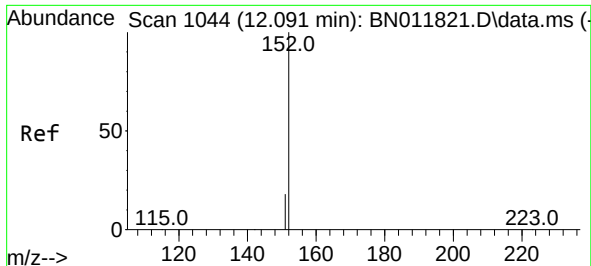
Tgt Ion:128	Resp:	16413
Ion Ratio	Lower	Upper
128	100	
129	11.6	9.7 14.5
127	13.9	11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.30 ng
RT: 10.820 min Scan# 860
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

Tgt Ion:225	Resp:	2677
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	64.0	51.9 77.9

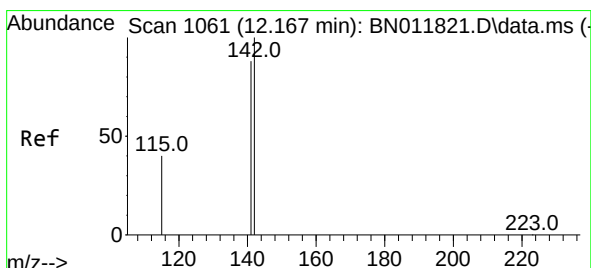
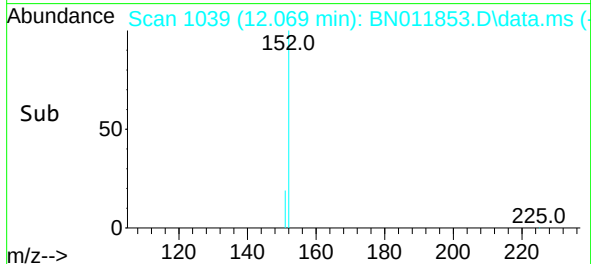
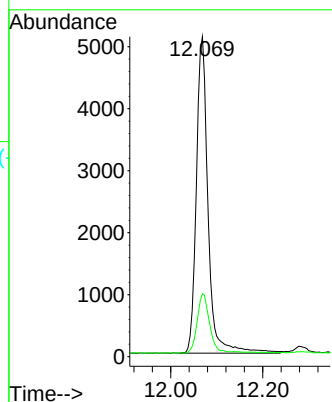
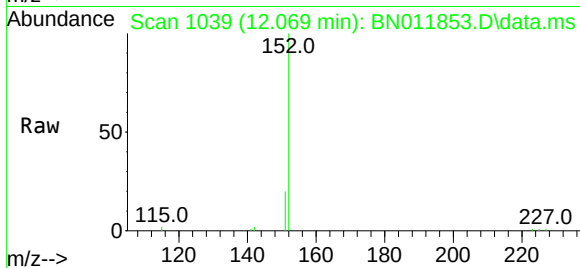




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 12.069 min Scan# 1039
Delta R.T. 0.004 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

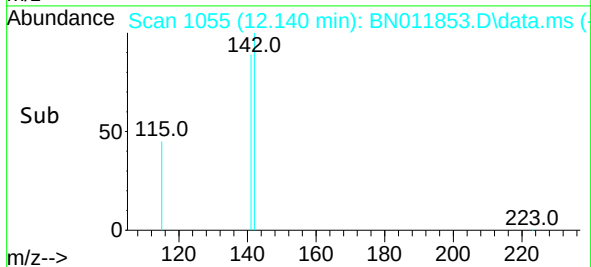
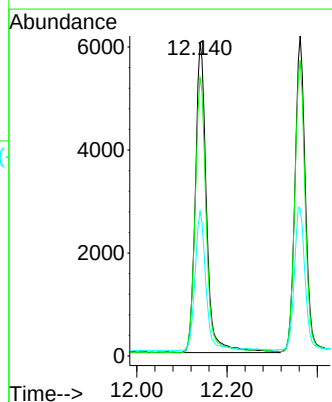
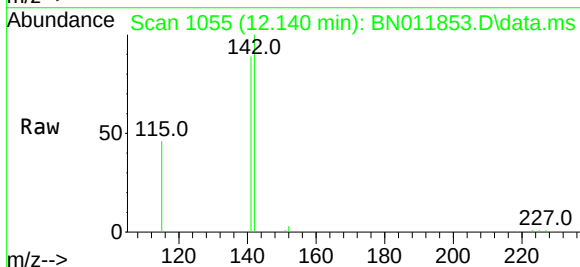
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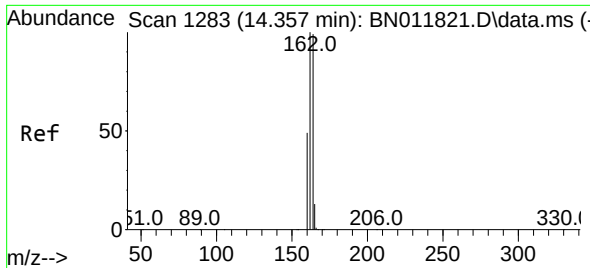
Tgt Ion:152 Resp: 9027
Ion Ratio Lower Upper
152 100
151 19.7 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.140 min Scan# 1055
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

Tgt Ion:142 Resp: 10392
Ion Ratio Lower Upper
142 100
141 88.8 70.0 105.0
115 46.2 35.8 53.6

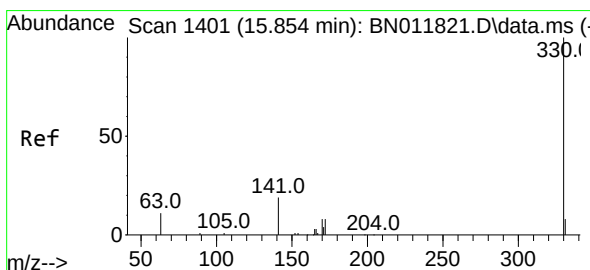
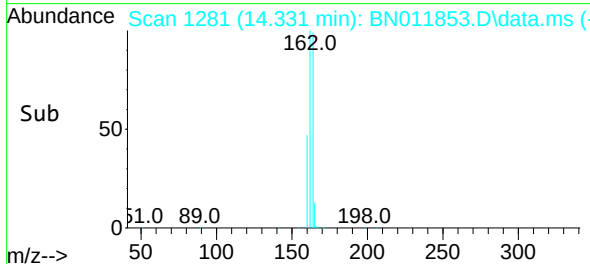
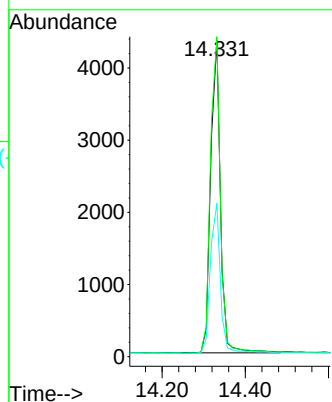
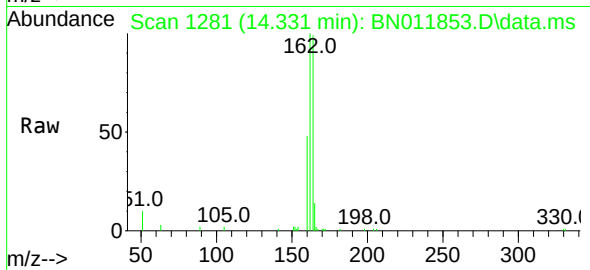




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.331 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

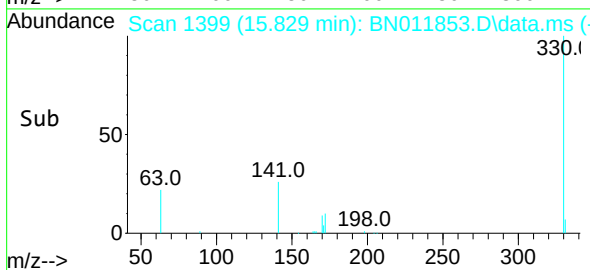
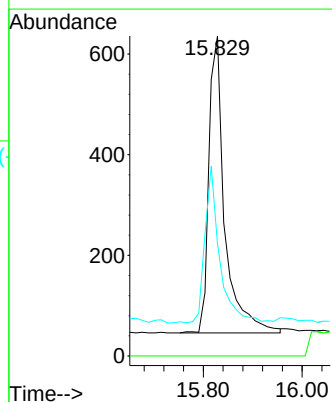
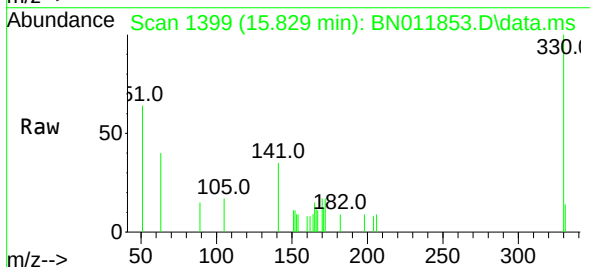
Instrument :
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ClientSampleId :
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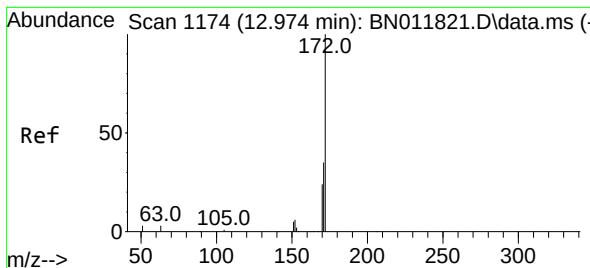
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Ion Ratio Lower Upper
164 100
162 101.1 83.6 125.4
160 48.4 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.36 ng
RT: 15.829 min Scan# 1399
Delta R.T. 0.013 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

Tgt Ion:330 Resp: 1312
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 49.4 33.7 50.5

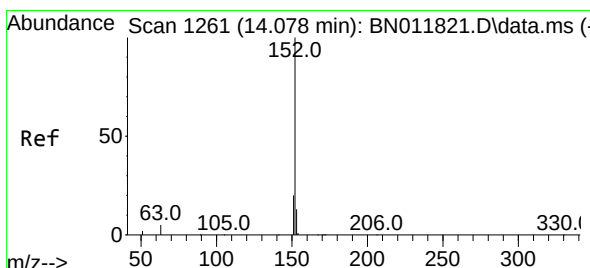
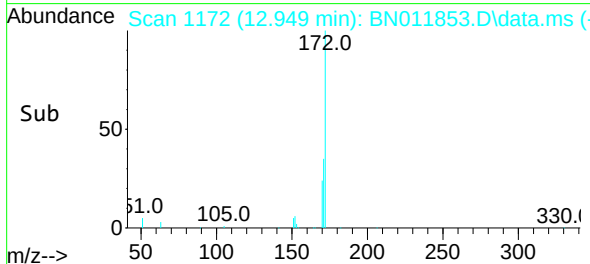
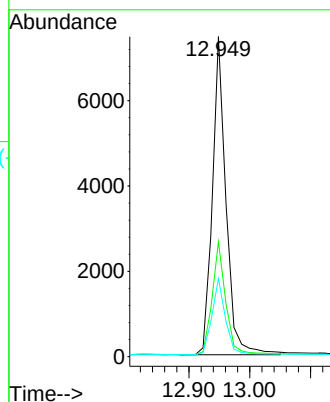
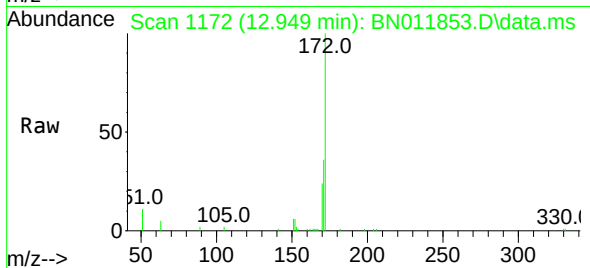




#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 12.949 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

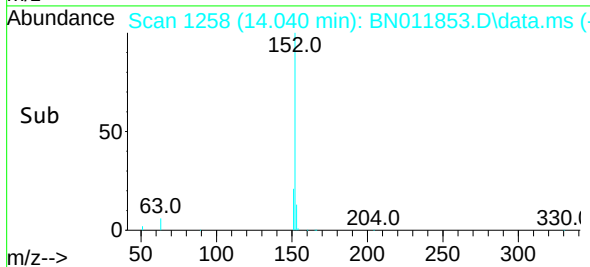
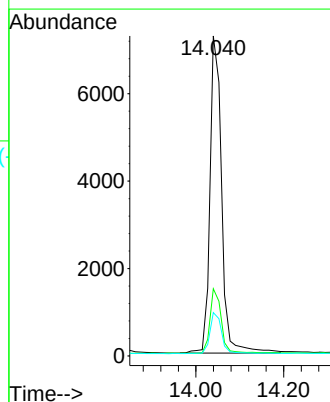
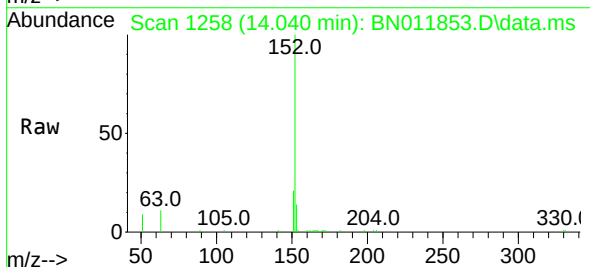
Instrument :
BNA_N
ClientSampleId :
PB131721BSD

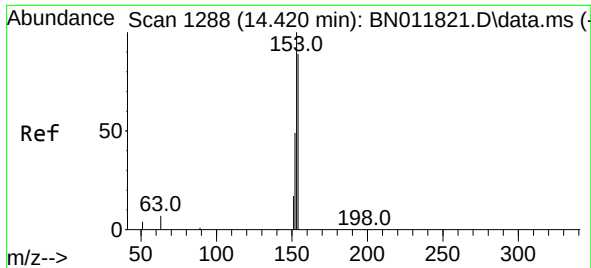
Tgt Ion:	172	Resp:	11612
Ion Ratio	Lower	Upper	
172	100		
171	36.0	27.4	41.2
170	24.4	17.8	26.6



#16
Acenaphthylene
Concen: 0.39 ng
RT: 14.040 min Scan# 1258
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

Tgt Ion:	152	Resp:	13389
Ion Ratio	Lower	Upper	
152	100		
151	19.7	15.9	23.9
153	13.3	10.5	15.7

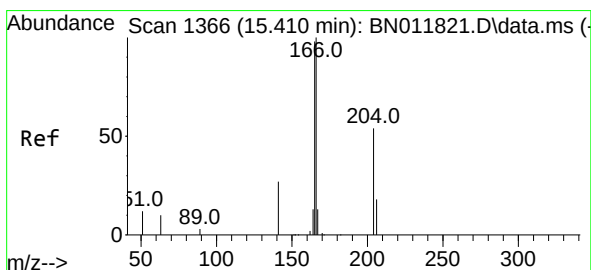
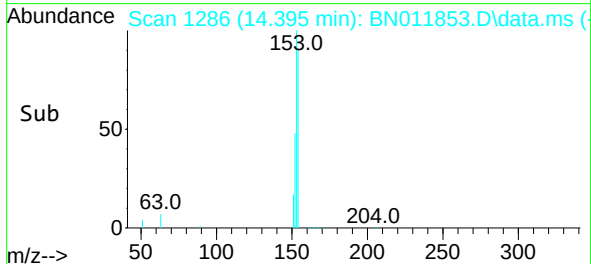
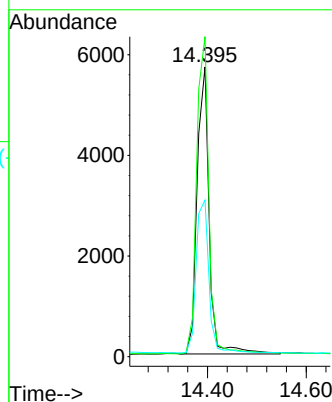
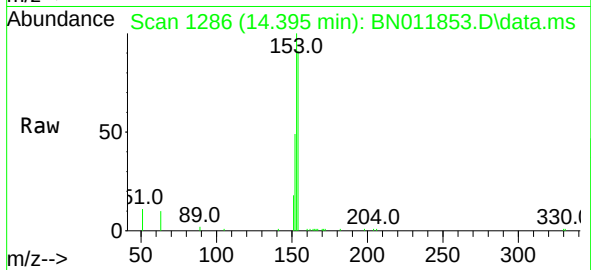




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.395 min Scan# 1286
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

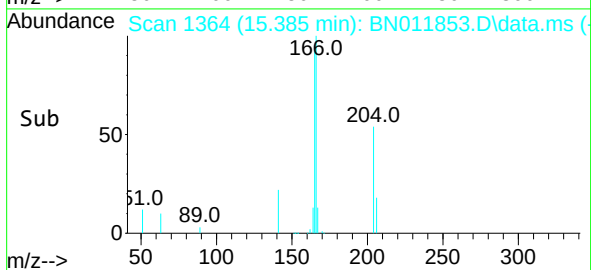
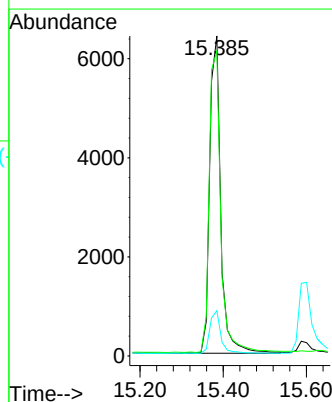
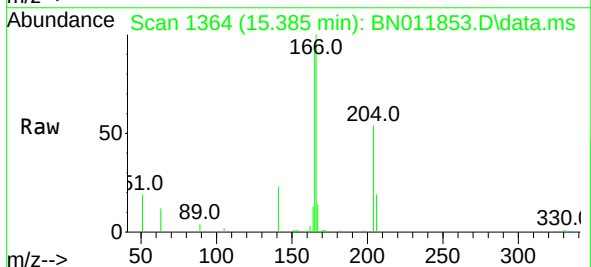
Instrument :
BNA_N
ClientSampleId :
PB131721BSD

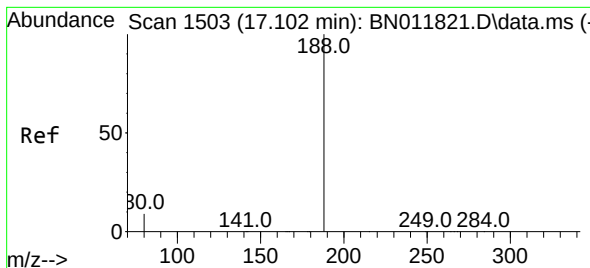
Tgt Ion:154 Resp: 9692
Ion Ratio Lower Upper
154 100
153 111.5 83.4 125.2
152 56.3 42.8 64.2



#18
Fluorene
Concen: 0.40 ng
RT: 15.385 min Scan# 1364
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

Tgt Ion:166 Resp: 11782
Ion Ratio Lower Upper
166 100
165 99.0 78.8 118.2
167 13.4 11.2 16.8

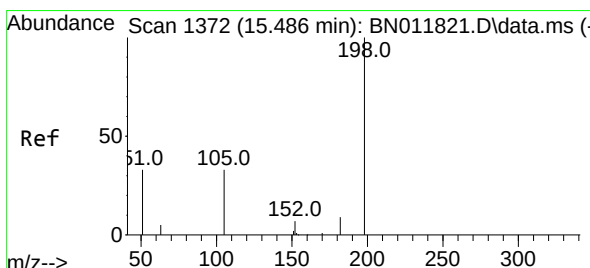
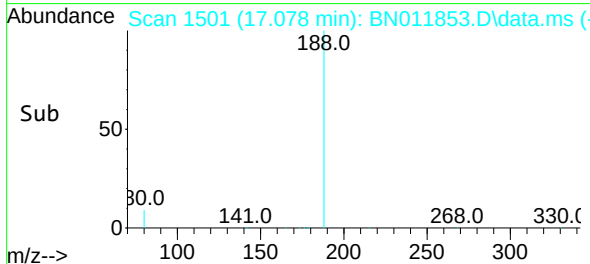
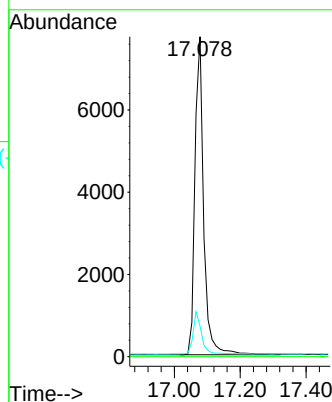
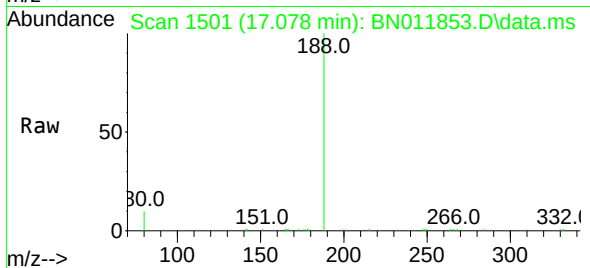




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.078 min Scan# 1501
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

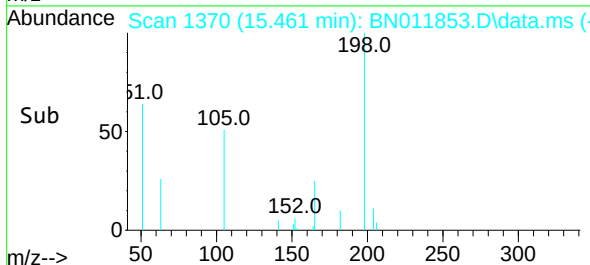
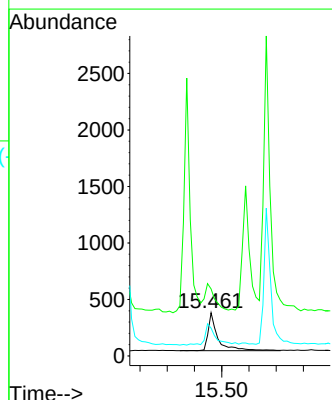
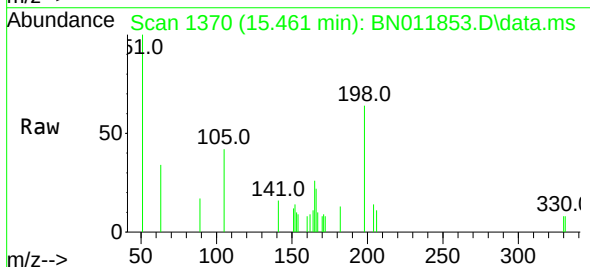
Instrument :
BNA_N
ClientSampleId :
PB131721BSD

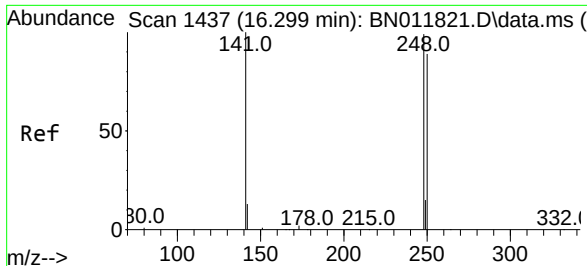
Tgt Ion:188 Resp: 14182
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.5 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.34 ng
RT: 15.461 min Scan# 1370
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

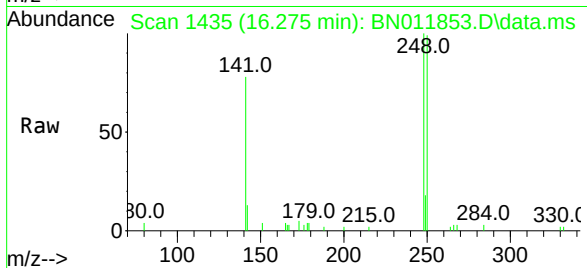
Tgt Ion:198 Resp: 829
Ion Ratio Lower Upper
198 100
51 155.2 45.0 67.4#
105 64.7 30.4 45.6#



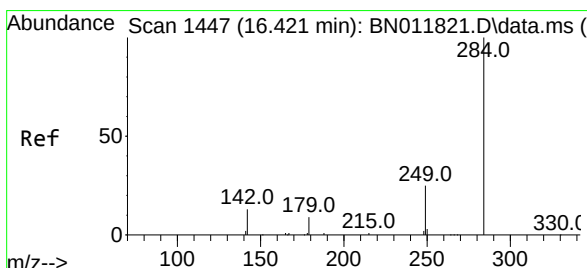
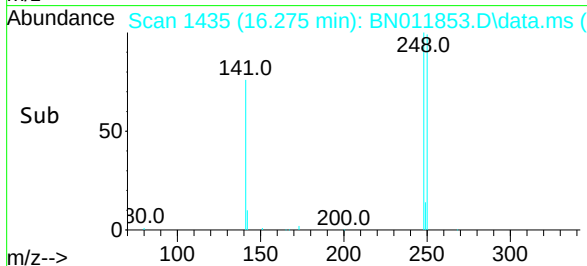
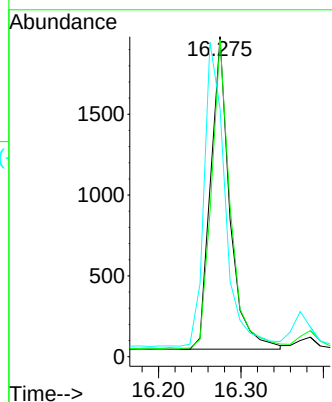


#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.275 min Scan# 1435
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

Instrument :
BNA_N
ClientSampleId :
PB131721BSD

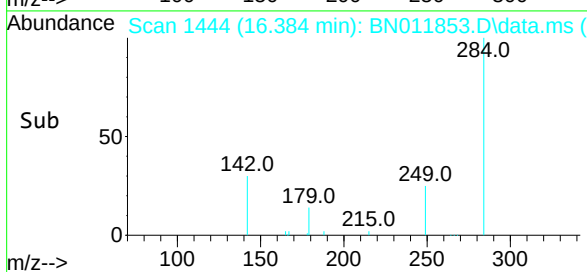
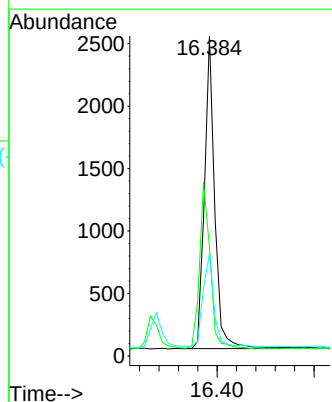
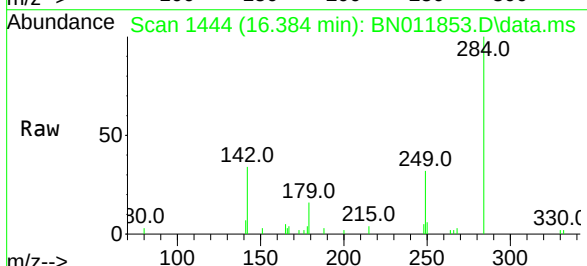


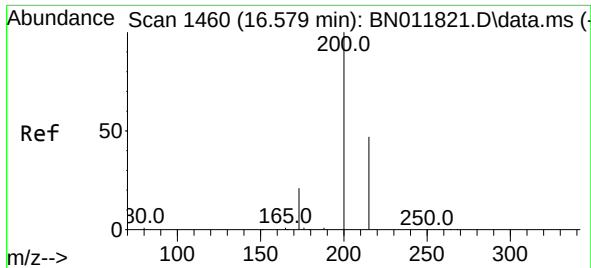
Tgt Ion:248 Resp: 3120
Ion Ratio Lower Upper
248 100
250 99.1 82.7 124.1
141 77.6 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.35 ng
RT: 16.384 min Scan# 1444
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

Tgt Ion:284 Resp: 3688
Ion Ratio Lower Upper
284 100
142 55.2 32.4 48.6#
249 31.9 26.8 40.2

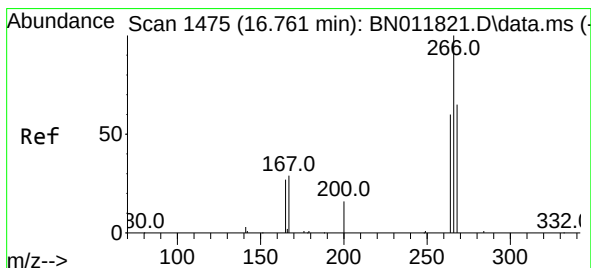
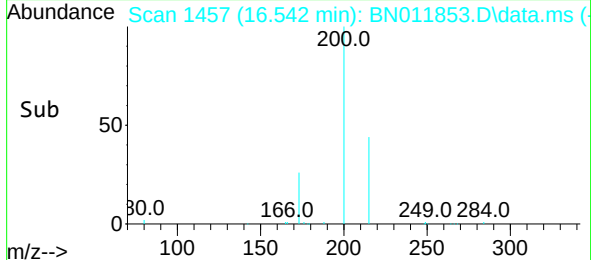
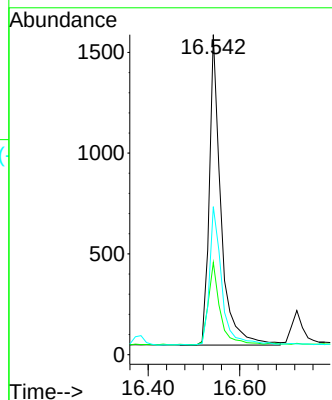
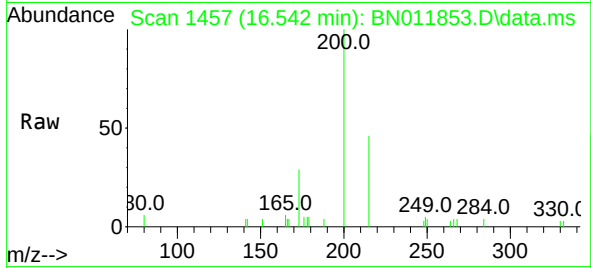




#23
Atrazine
Concen: 0.36 ng
RT: 16.542 min Scan# 1457
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

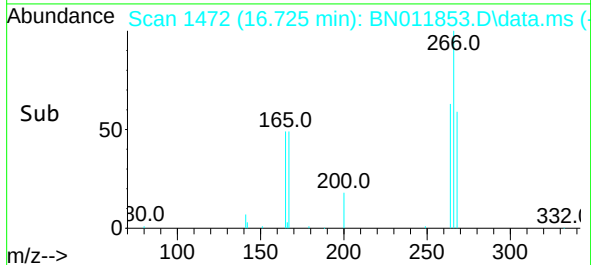
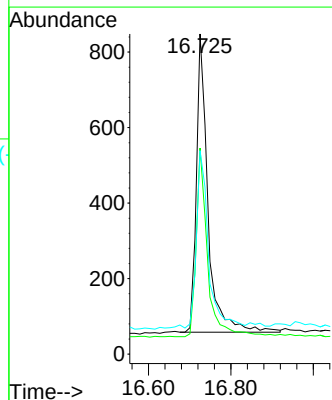
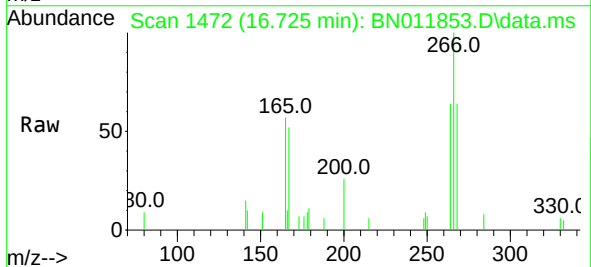
Instrument :
BNA_N
ClientSampleId :
PB131721BSD

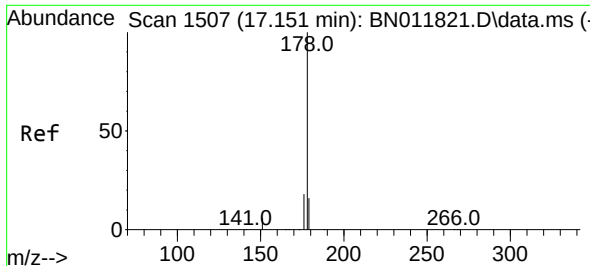
Tgt Ion:200 Resp: 2710
Ion Ratio Lower Upper
200 100
173 28.8 18.7 28.1#
215 46.2 40.2 60.4



#24
Pentachlorophenol
Concen: 0.37 ng
RT: 16.725 min Scan# 1472
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

Tgt Ion:266 Resp: 1542
Ion Ratio Lower Upper
266 100
264 62.1 51.2 76.8
268 61.5 52.4 78.6

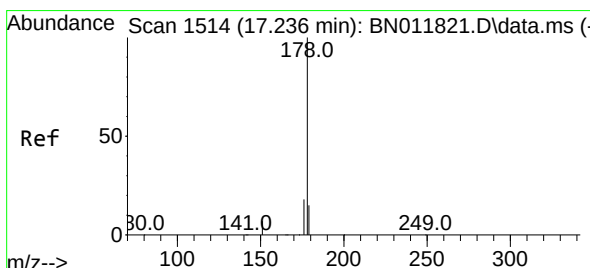
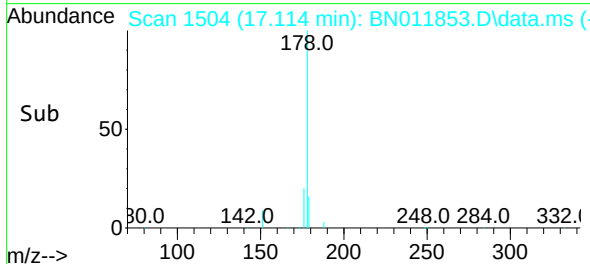
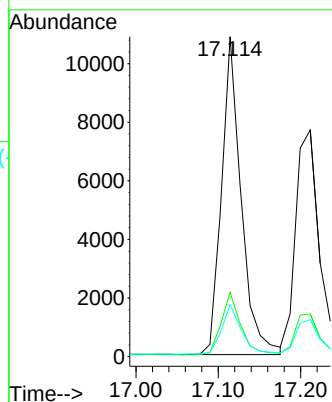
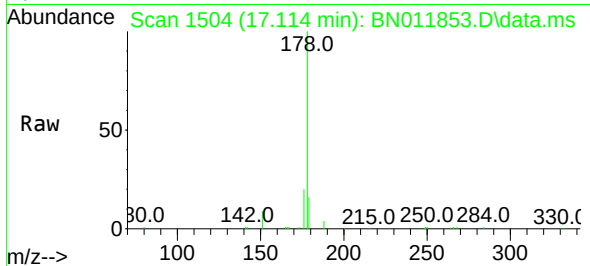




#25
Phenanthrene
Concen: 0.40 ng
RT: 17.114 min Scan# 1504
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

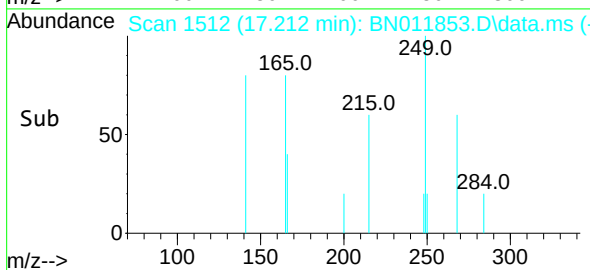
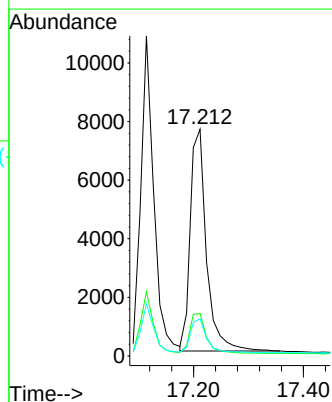
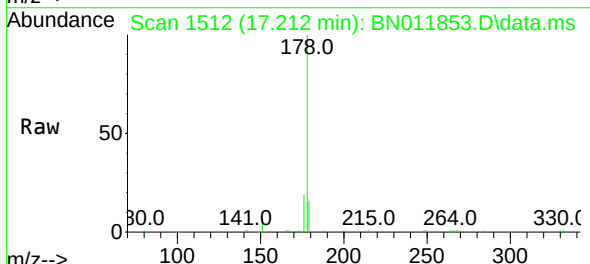
Instrument :
BNA_N
ClientSampleId :
PB131721BSD

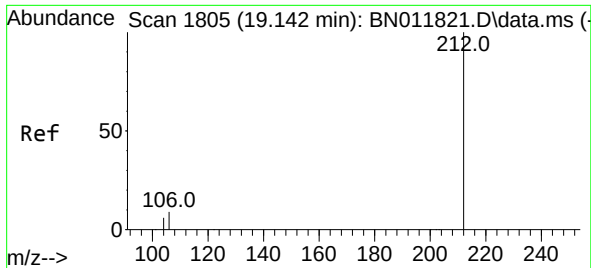
Tgt Ion:178 Resp: 18015
Ion Ratio Lower Upper
178 100
176 19.5 15.1 22.7
179 15.6 12.3 18.5



#26
Anthracene
Concen: 0.40 ng
RT: 17.212 min Scan# 1512
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

Tgt Ion:178 Resp: 15497
Ion Ratio Lower Upper
178 100
176 18.6 14.6 21.8
179 15.0 12.4 18.6

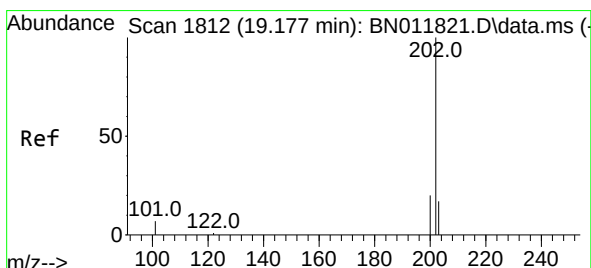
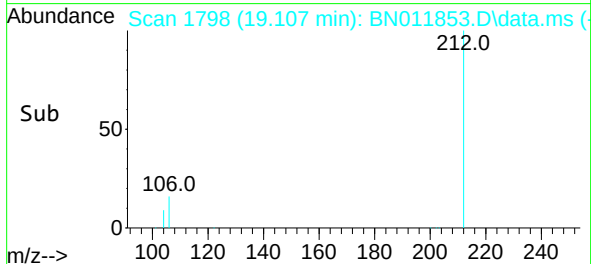
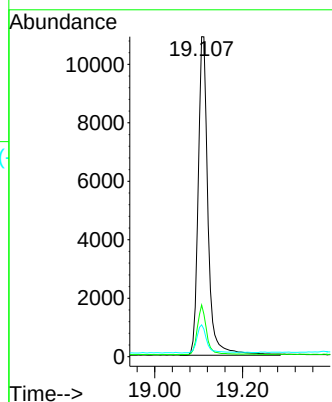
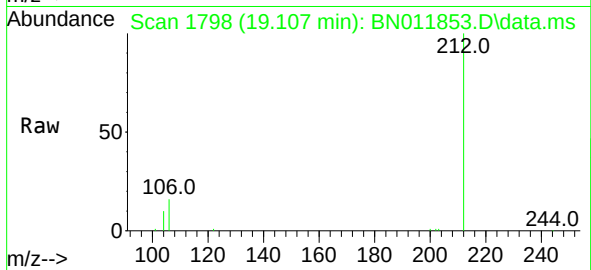




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.107 min Scan# 1798
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

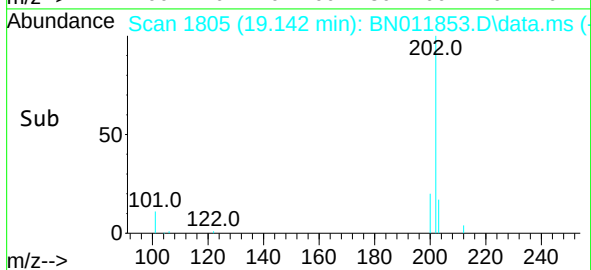
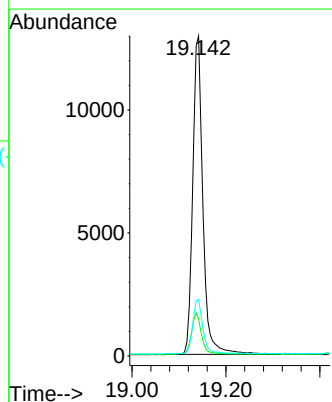
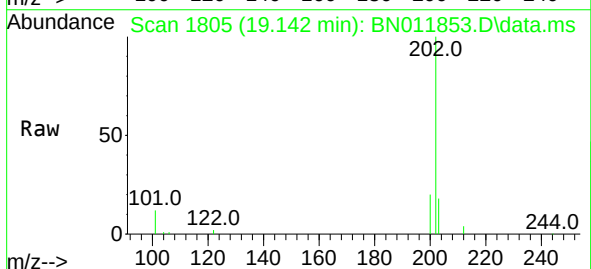
Instrument :
BNA_N
ClientSampleId :
PB131721BSD

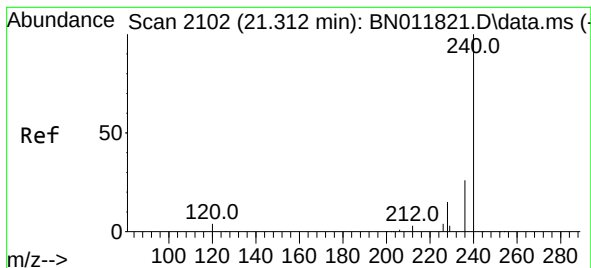
Tgt Ion:212 Resp: 16834
Ion Ratio Lower Upper
212 100
106 14.7 6.4 9.6#
104 9.0 3.9 5.9#



#28
Fluoranthene
Concen: 0.37 ng
RT: 19.142 min Scan# 1805
Delta R.T. 0.005 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

Tgt Ion:202 Resp: 19553
Ion Ratio Lower Upper
202 100
101 13.0 5.4 8.2#
203 16.9 13.8 20.6





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.269 min Scan# 2098

Delta R.T. -0.000 min

Lab File: BN011853.D

Acq: 22 Sep 2020 15:29

Tgt Ion:240 Resp: 12169

Ion Ratio Lower Upper

240 100

120 14.1 3.5 5.3#

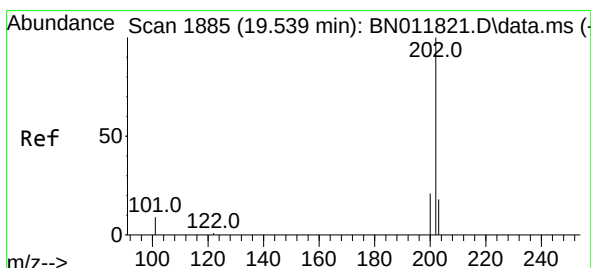
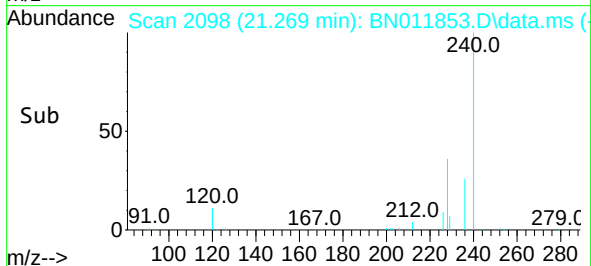
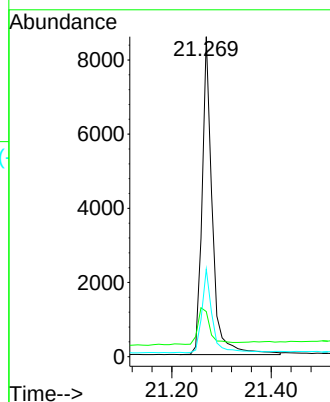
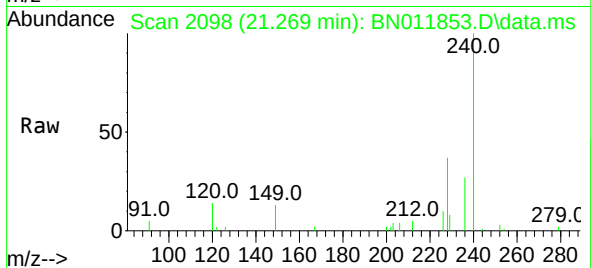
236 27.4 20.5 30.7

Instrument :

BNA_N

ClientSampleId :

PB131721BSD



#30

Pyrene

Concen: 0.47 ng

RT: 19.504 min Scan# 1878

Delta R.T. -0.000 min

Lab File: BN011853.D

Acq: 22 Sep 2020 15:29

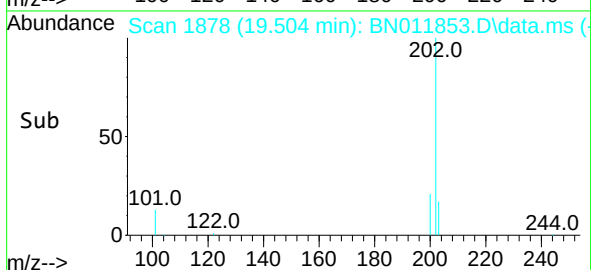
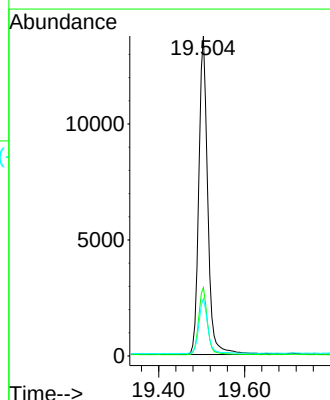
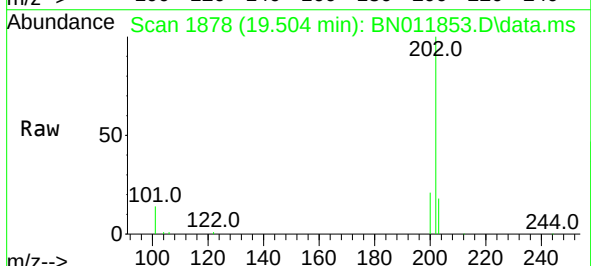
Tgt Ion:202 Resp: 19861

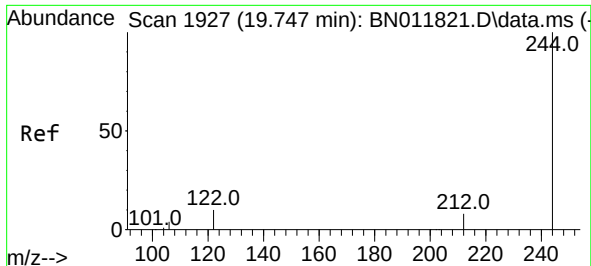
Ion Ratio Lower Upper

202 100

200 20.7 16.5 24.7

203 17.3 13.9 20.9

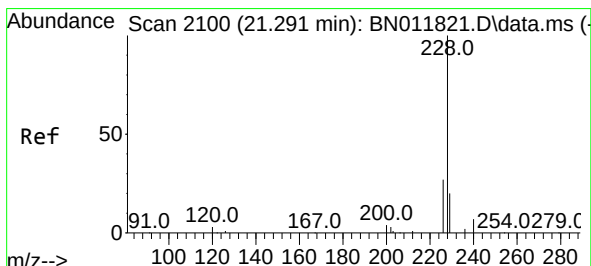
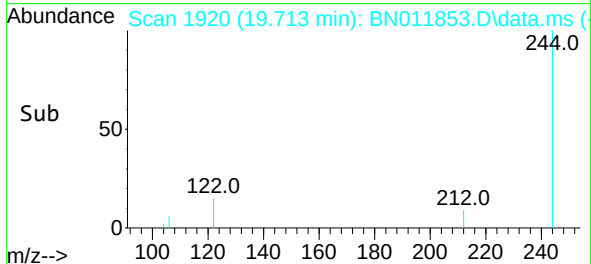
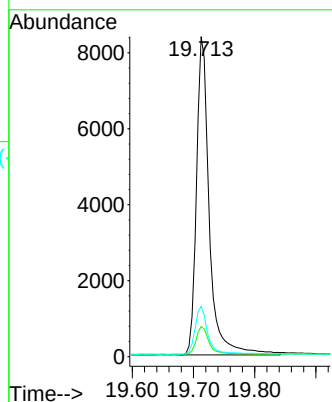
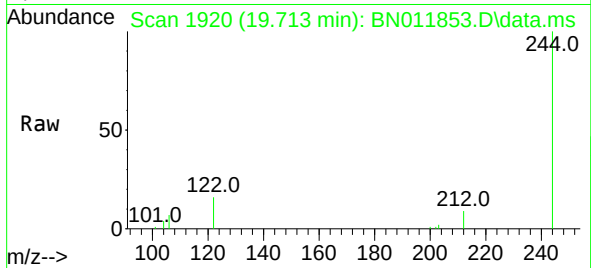




#31
Terphenyl-d14
Concen: 0.44 ng
RT: 19.713 min Scan# 1920
Delta R.T. -0.000 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

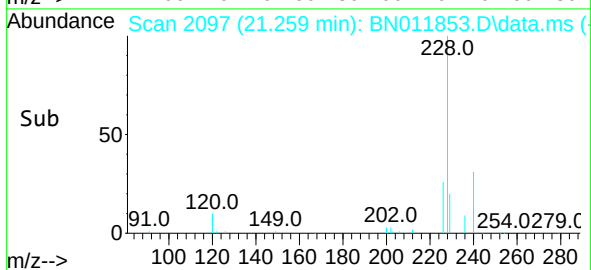
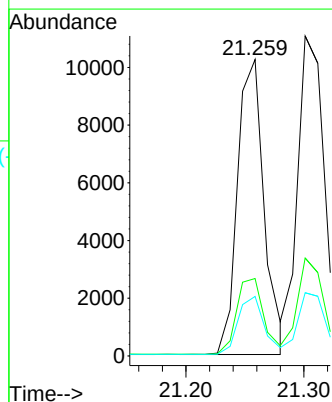
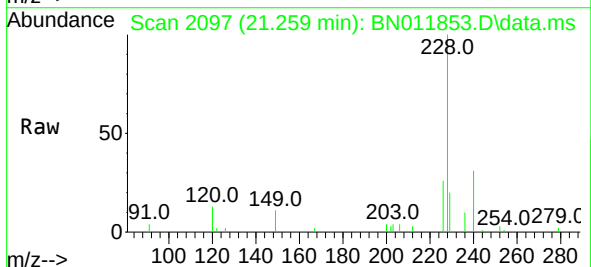
Instrument :
BNA_N
ClientSampleId :
PB131721BSD

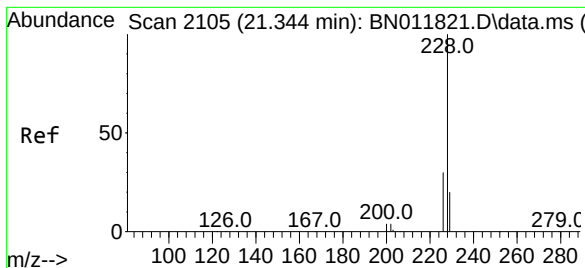
Tgt Ion:244 Resp: 12203
Ion Ratio Lower Upper
244 100
212 9.4 7.3 10.9
122 15.7 7.8 11.6#



#32
Benzo(a)anthracene
Concen: 0.39 ng
RT: 21.259 min Scan# 2097
Delta R.T. 0.011 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

Tgt Ion:228 Resp: 16055
Ion Ratio Lower Upper
228 100
226 26.1 21.0 31.4
229 20.1 16.0 24.0





#33

Chrysene

Concen: 0.43 ng

RT: 21.301 min Scan# 2101

Delta R.T. -0.000 min

Lab File: BN011853.D

Acq: 22 Sep 2020 15:29

Tgt Ion:228 Resp: 18144

Ion Ratio Lower Upper

228 100

226 30.6 23.3 34.9

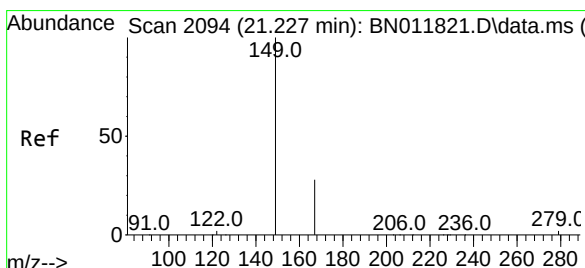
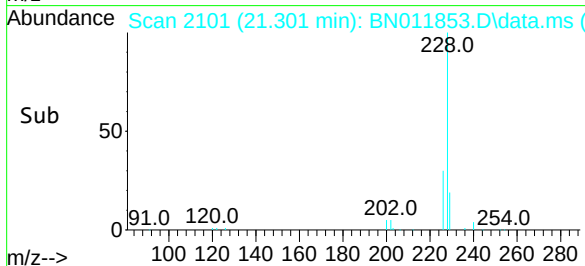
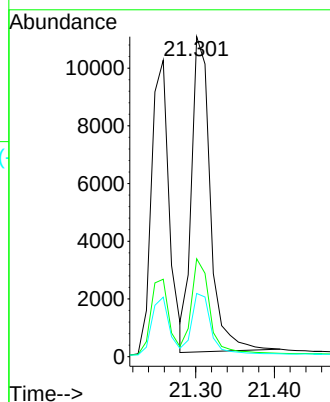
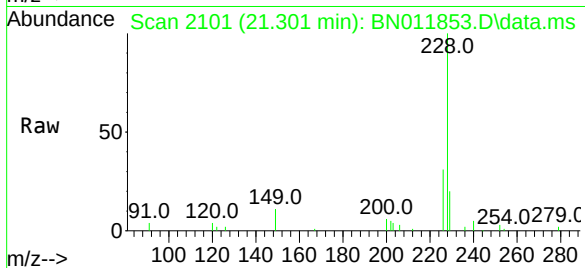
229 19.7 15.8 23.8

Instrument :

BNA_N

ClientSampleId :

PB131721BSD



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.47 ng

RT: 21.195 min Scan# 2091

Delta R.T. 0.011 min

Lab File: BN011853.D

Acq: 22 Sep 2020 15:29

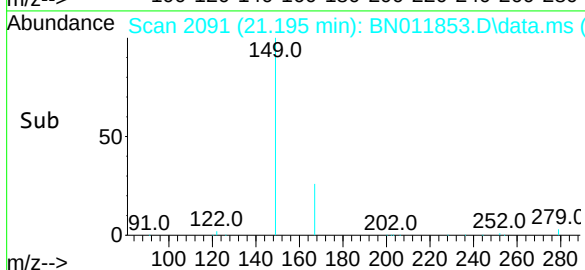
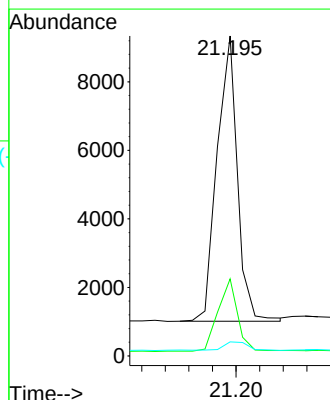
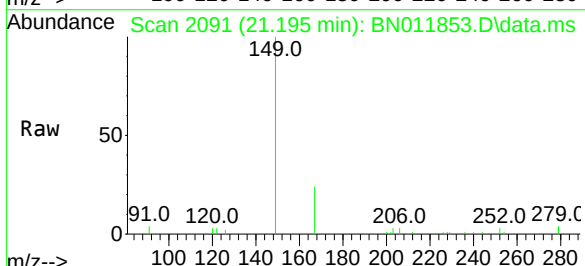
Tgt Ion:149 Resp: 9931

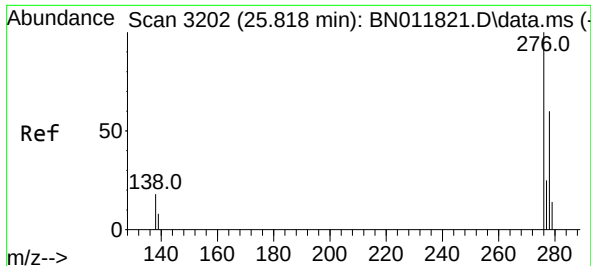
Ion Ratio Lower Upper

149 100

167 24.1 23.6 35.4

279 3.4 4.0 6.0#

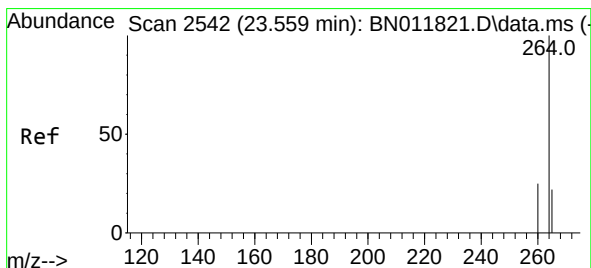
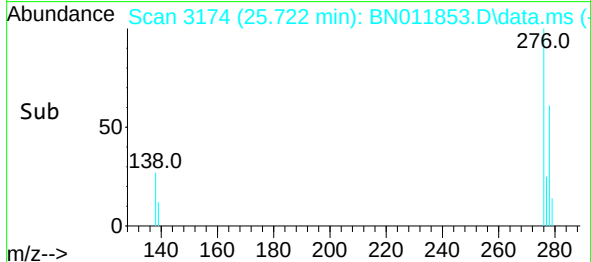
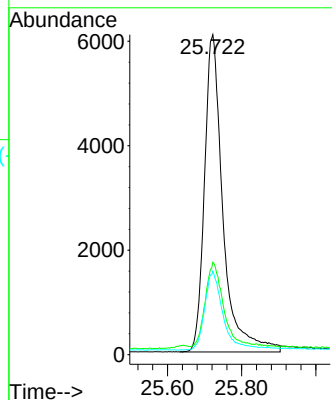
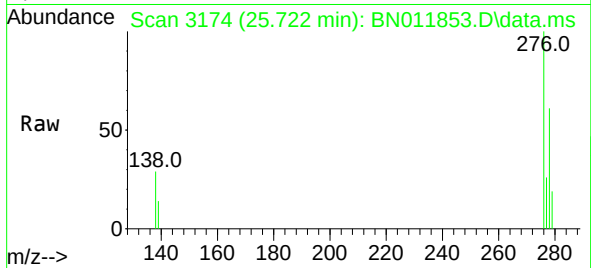




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.722 min Scan# 3174
Delta R.T. 0.003 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

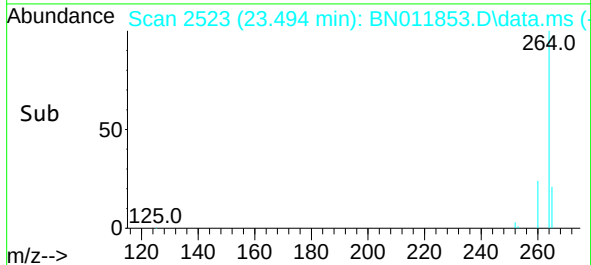
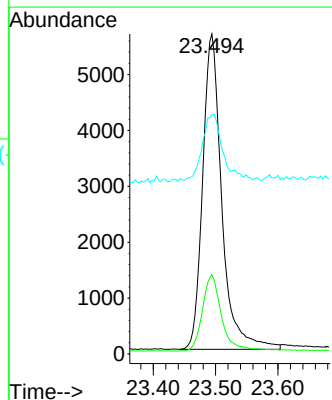
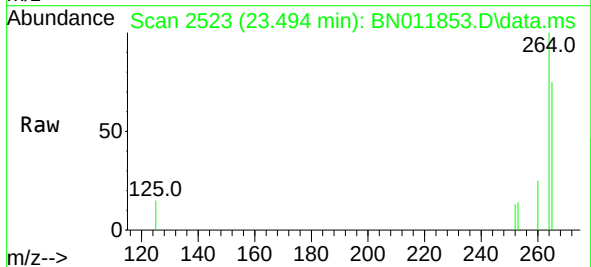
Instrument :
BNA_N
ClientSampleId :
PB131721BSD

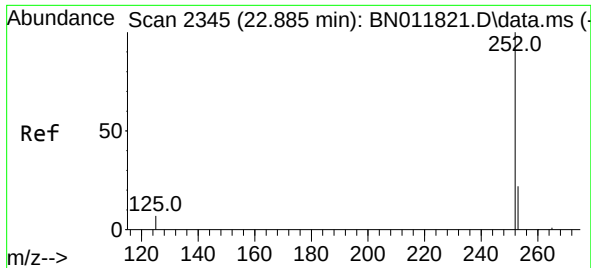
Tgt Ion:276 Resp: 21039
Ion Ratio Lower Upper
276 100
138 26.0 13.0 19.4#
277 24.1 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.494 min Scan# 2523
Delta R.T. 0.003 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

Tgt Ion:264 Resp: 12040
Ion Ratio Lower Upper
264 100
260 24.8 19.6 29.4
265 74.8 38.6 58.0#

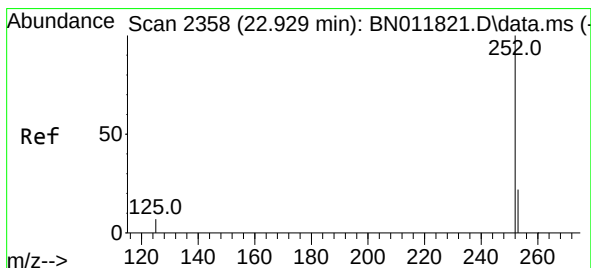
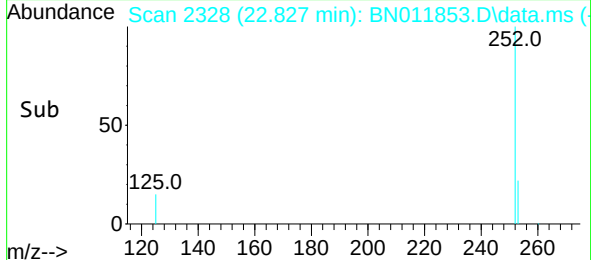
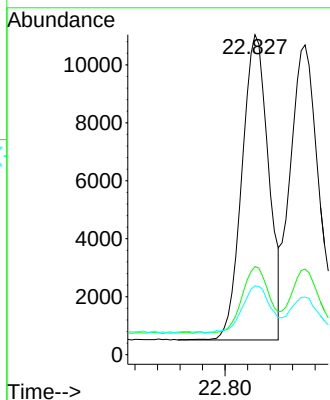
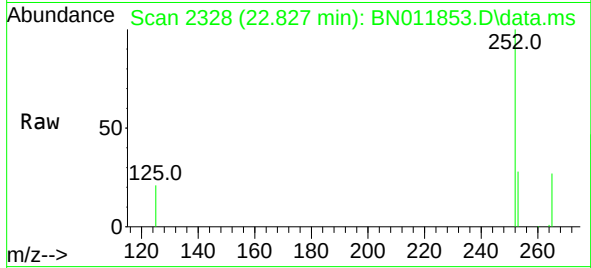




#37
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 22.827 min Scan# 2328
Delta R.T. 0.003 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

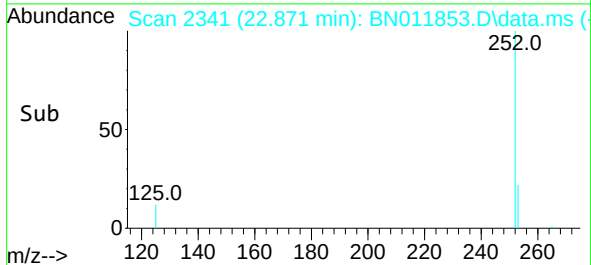
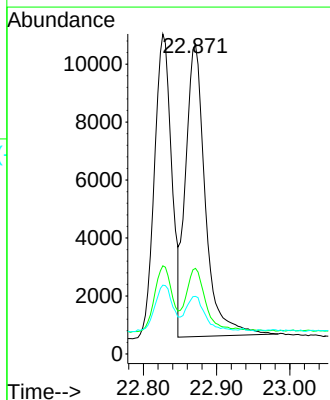
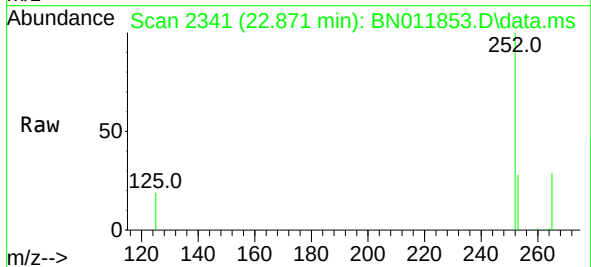
Instrument :
BNA_N
ClientSampleId :
PB131721BSD

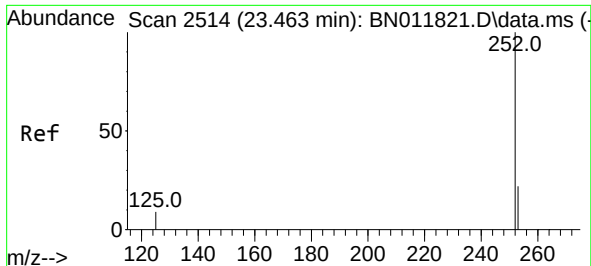
Tgt Ion:252 Resp: 17268
Ion Ratio Lower Upper
252 100
253 27.5 19.1 28.7
125 21.5 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.871 min Scan# 2341
Delta R.T. 0.003 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

Tgt Ion:252 Resp: 18845
Ion Ratio Lower Upper
252 100
253 27.6 19.3 28.9
125 18.6 6.0 9.0#





#39

Benzo(a)pyrene

Concen: 0.39 ng

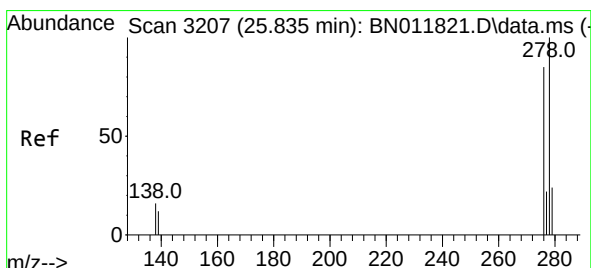
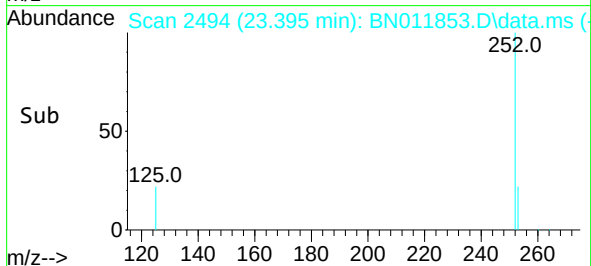
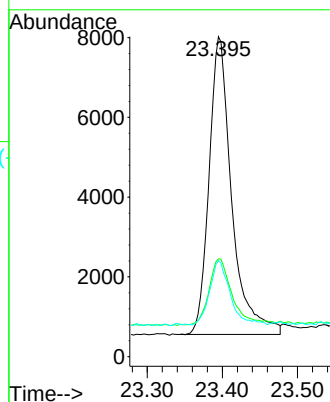
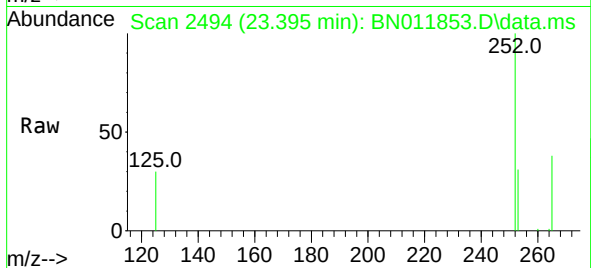
RT: 23.395 min Scan# 2494

Delta R.T. 0.003 min

Lab File: BN011853.D

Acq: 22 Sep 2020 15:29

Tgt Ion:	252	Resp:	15694
Ion Ratio	Lower	Upper	
252	100		
253	30.6	19.8	29.6#
125	30.0	7.3	10.9#



#40

Dibenzo(a,h)anthracene

Concen: 0.38 ng

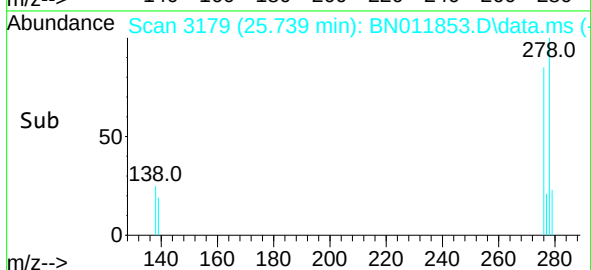
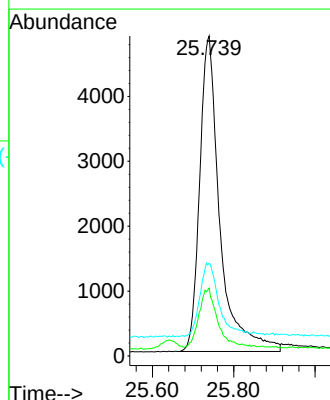
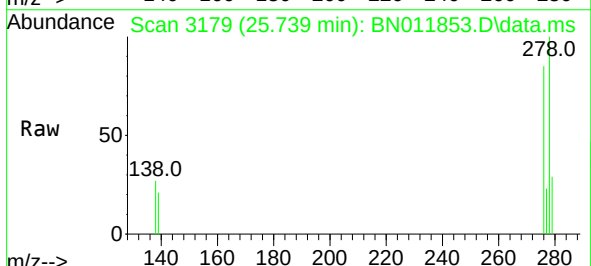
RT: 25.739 min Scan# 3179

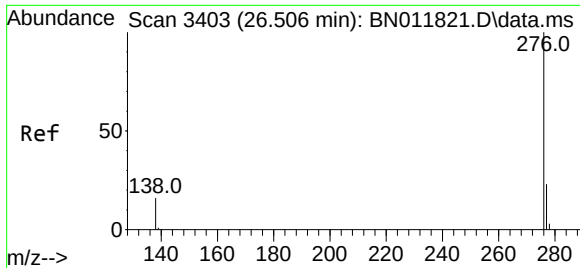
Delta R.T. 0.007 min

Lab File: BN011853.D

Acq: 22 Sep 2020 15:29

Tgt Ion:	278	Resp:	16715
Ion Ratio	Lower	Upper	
278	100		
139	21.2	8.6	13.0#
279	29.0	19.8	29.8





#41
Benzo(g,h,i)perylene
Concen: 0.39 ng
RT: 26.400 min Scan# 3372
Delta R.T. 0.007 min
Lab File: BN011853.D
Acq: 22 Sep 2020 15:29

Instrument :
BNA_N
ClientSampleId :
PB131721BSD

Tgt Ion: 276 Resp: 18372
Ion Ratio Lower Upper
276 100
277 24.9 19.4 29.0
138 25.8 11.3 16.9#

