

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092220\
 Data File : BN011852.D
 Acq On : 22 Sep 2020 14:53
 Operator : CG/JU
 Sample : PB131721BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB131721BS

Quant Time: Sep 22 15:25:17 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)

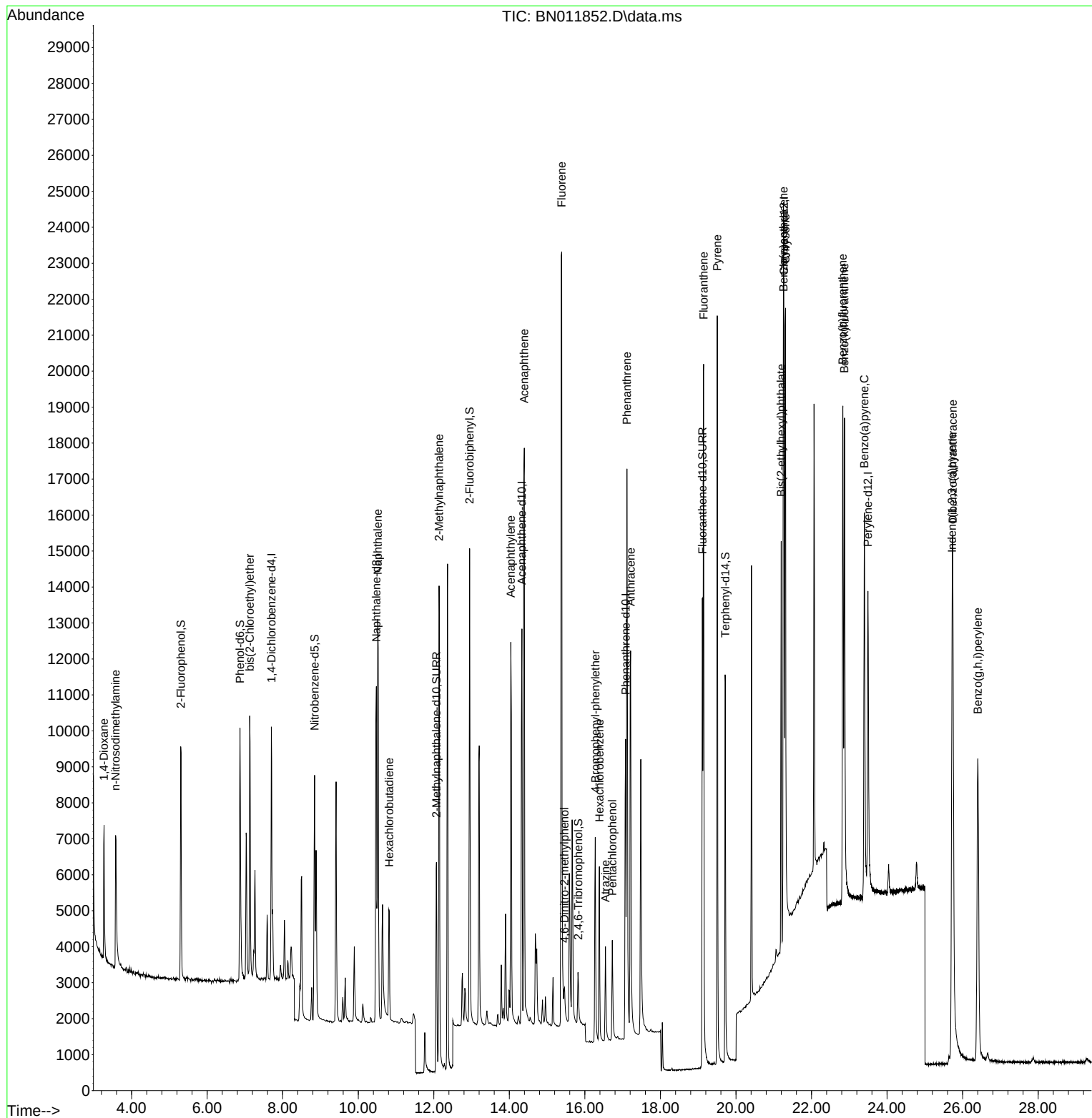
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	3253	0.40	ng	0.00
7) Naphthalene-d8	10.478	136	13355	0.40	ng	# 0.00
13) Acenaphthene-d10	14.332	164	6838	0.40	ng	0.00
19) Phenanthrene-d10	17.078	188	13885	0.40	ng	0.00
29) Chrysene-d12	21.269	240	12035	0.40	ng	# 0.00
36) Perylene-d12	23.494	264	12111	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.307	112	4941	0.51	ng	0.00
5) Phenol-d6	6.870	99	6294	0.53	ng	0.00
8) Nitrobenzene-d5	8.843	82	5721	0.42	ng	0.00
11) 2-Methylnaphthalene-d10	12.069	152	8839	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.829	330	1301	0.37	ng	0.01
15) 2-Fluorobiphenyl	12.949	172	11418	0.39	ng	0.00
27) Fluoranthene-d10	19.112	212	16498	0.37	ng	0.00
31) Terphenyl-d14	19.718	244	12090	0.44	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.270	88	2299	0.48	ng	98
3) n-Nitrosodimethylamine	3.576	42	3476	0.54	ng	87
6) bis(2-Chloroethyl)ether	7.127	93	5503	0.53	ng	95
9) Naphthalene	10.516	128	16111	0.43	ng	99
10) Hexachlorobutadiene	10.820	225	2629	0.30	ng	# 98
12) 2-Methylnaphthalene	12.140	142	10111	0.39	ng	97
16) Acenaphthylene	14.040	152	13124	0.40	ng	99
17) Acenaphthene	14.395	154	9468	0.41	ng	94
18) Fluorene	15.385	166	11495	0.40	ng	100
20) 4,6-Dinitro-2-methylph...	15.461	198	790	0.33	ng	# 1
21) 4-Bromophenyl-phenylether	16.275	248	3054	0.37	ng	# 82
22) Hexachlorobenzene	16.384	284	3690	0.36	ng	# 87
23) Atrazine	16.542	200	2662	0.36	ng	# 91
24) Pentachlorophenol	16.725	266	1584	0.38	ng	95
25) Phenanthrene	17.114	178	17818	0.41	ng	99
26) Anthracene	17.212	178	15292	0.40	ng	99
28) Fluoranthene	19.142	202	19179	0.37	ng	# 95
30) Pyrene	19.504	202	19575	0.47	ng	99
32) Benzo(a)anthracene	21.259	228	15732	0.39	ng	99
33) Chrysene	21.312	228	18025	0.43	ng	99
34) Bis(2-ethylhexyl)phtha...	21.195	149	9800	0.47	ng	# 91
35) Indeno(1,2,3-cd)pyrene	25.722	276	20880	0.40	ng	# 90
37) Benzo(b)fluoranthene	22.827	252	17326	0.38	ng	# 85
38) Benzo(k)fluoranthene	22.871	252	18667	0.40	ng	# 87
39) Benzo(a)pyrene	23.398	252	16284	0.41	ng	# 76
40) Dibenzo(a,h)anthracene	25.740	278	16750	0.38	ng	# 86
41) Benzo(g,h,i)perylene	26.404	276	18385	0.39	ng	# 88

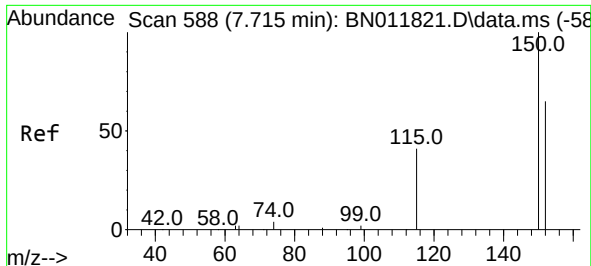
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092220\
Data File : BN011852.D
Acq On : 22 Sep 2020 14:53
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QLast Update : Tue Sep 22 14:36:55 2020
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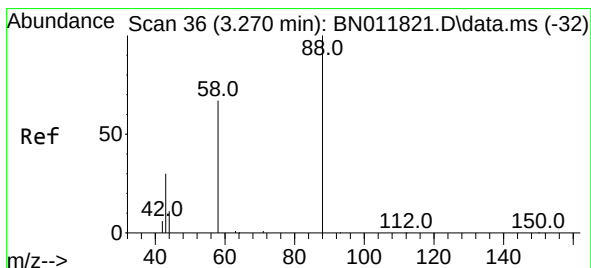
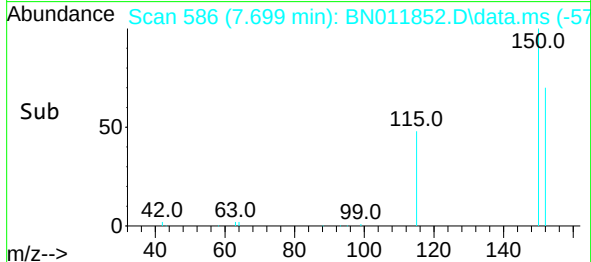
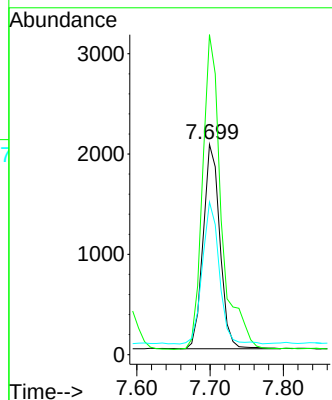
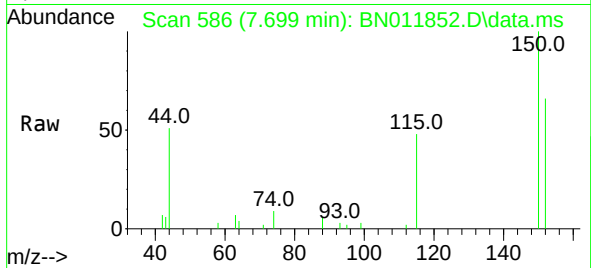




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.699 min Scan# 586
 Delta R.T. 0.000 min
 Lab File: BN011852.D
 Acq: 22 Sep 2020 14:53

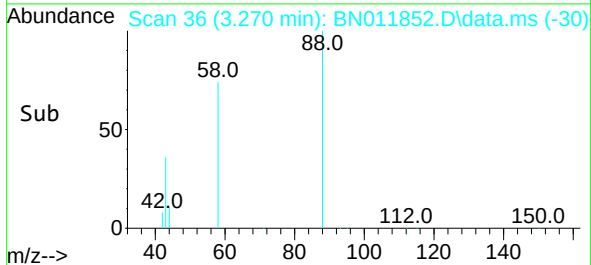
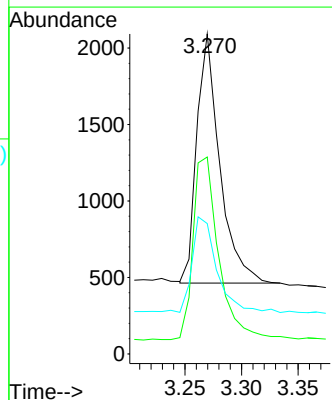
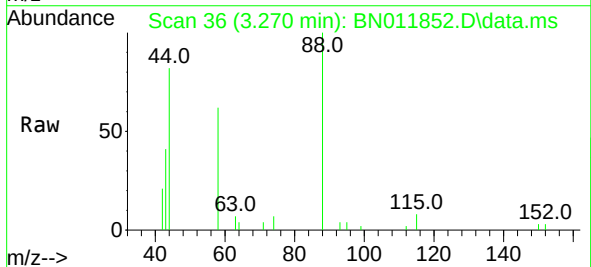
Instrument :
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 ClientSampleId :
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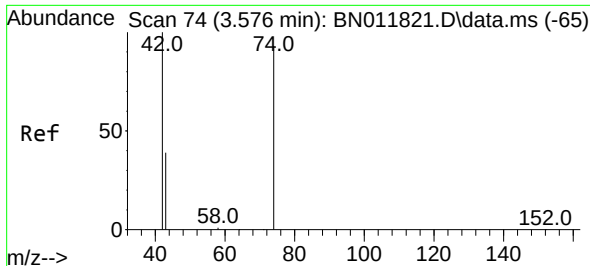
Tgt Ion:152 Resp: 3253
 Ion Ratio Lower Upper
 152 100
 150 152.2 118.3 177.5
 115 72.6 51.3 76.9



#2
 1,4-Dioxane
 Concen: 0.48 ng
 RT: 3.270 min Scan# 36
 Delta R.T. 0.000 min
 Lab File: BN011852.D
 Acq: 22 Sep 2020 14:53

Tgt Ion: 88 Resp: 2299
 Ion Ratio Lower Upper
 88 100
 58 81.3 63.3 94.9
 43 41.0 33.0 49.4

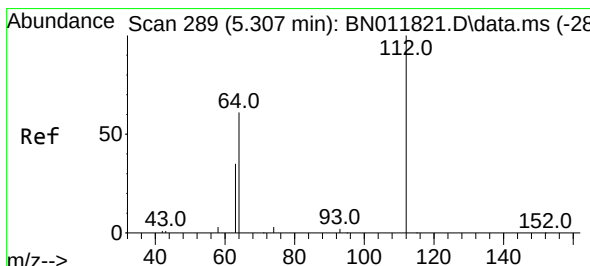
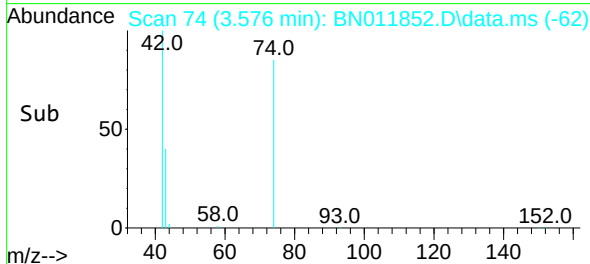
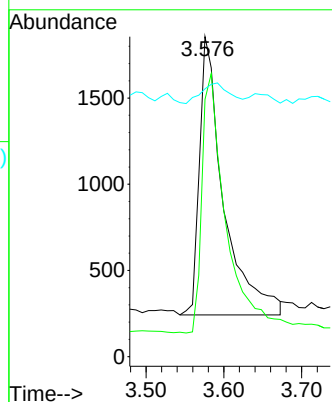
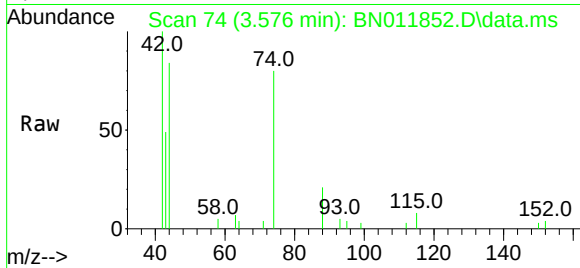




#3
n-Nitrosodimethylamine
Concen: 0.54 ng
RT: 3.576 min Scan# 74
Delta R.T. 0.000 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

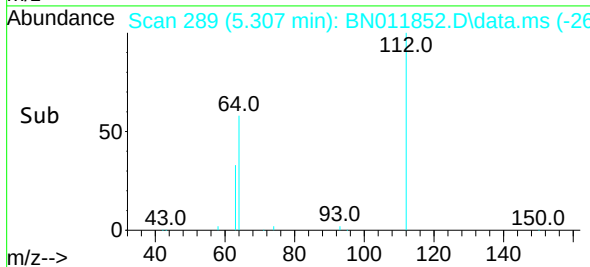
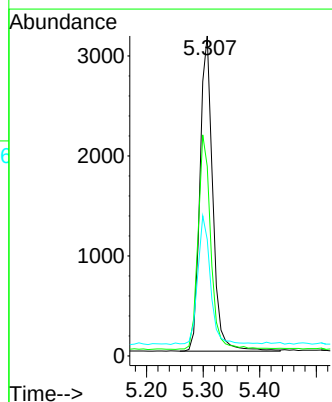
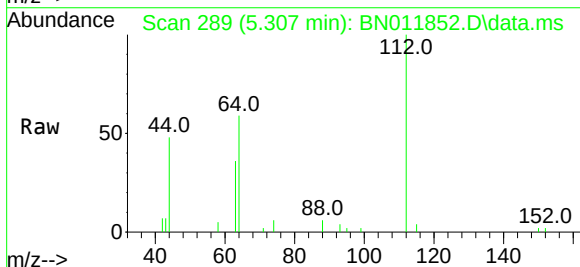
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BNA_N
ClientSampleId :
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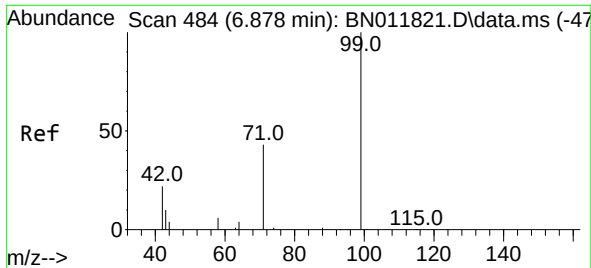
Tgt Ion: 42 Resp: 3476
Ion Ratio Lower Upper
42 100
74 93.4 64.4 96.6
44 8.3 6.7 10.1



#4
2-Fluorophenol
Concen: 0.51 ng
RT: 5.307 min Scan# 289
Delta R.T. 0.000 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

Tgt Ion: 112 Resp: 4941
Ion Ratio Lower Upper
112 100
64 68.5 49.0 73.6
63 40.5 31.8 47.6

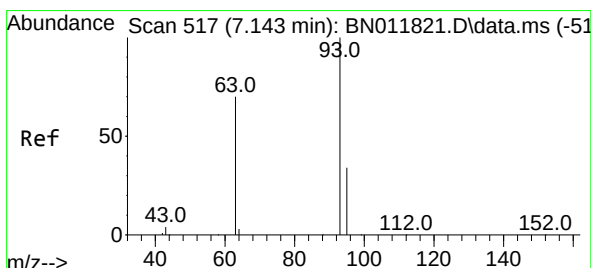
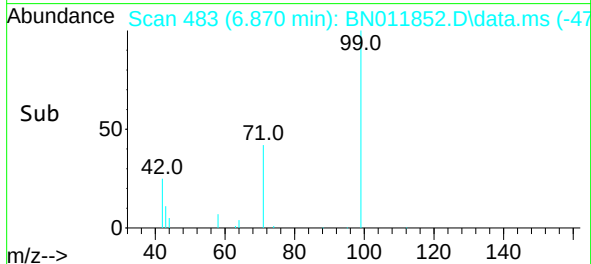
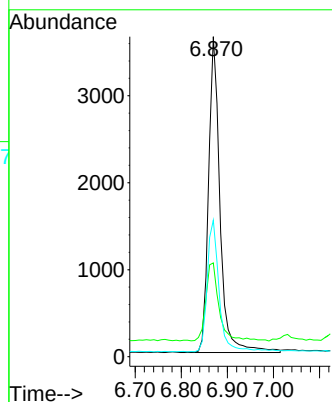
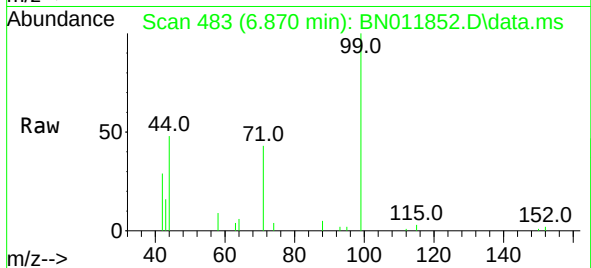




#5
Phenol-d6
Concen: 0.53 ng
RT: 6.870 min Scan# 483
Delta R.T. 0.000 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

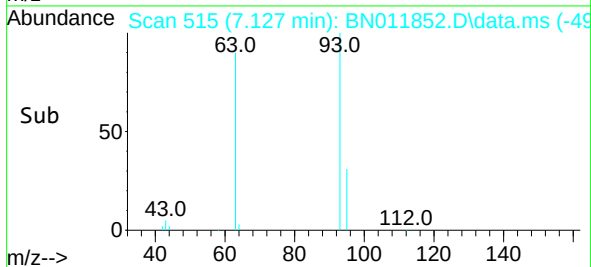
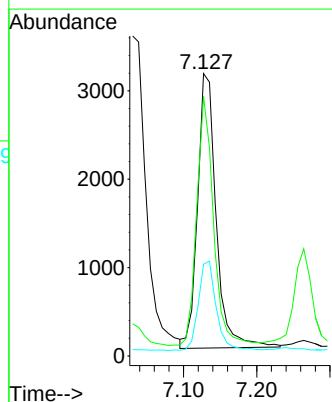
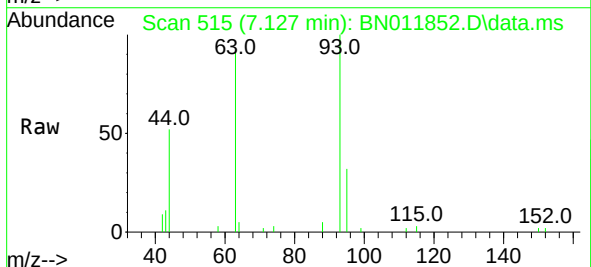
Instrument :
BNA_N
ClientSampleId :
PB131721BS

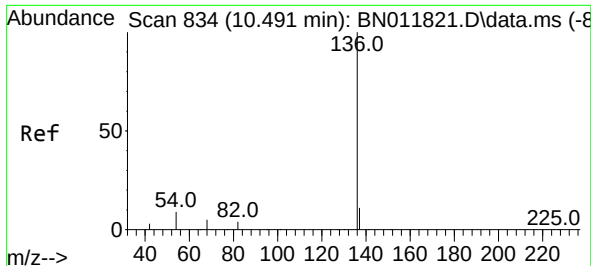
Tgt Ion:	99	Resp:	6294
Ion	Ratio	Lower	Upper
99	100		
42	28.7	23.4	35.0
71	44.0	38.1	57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.53 ng
RT: 7.127 min Scan# 515
Delta R.T. 0.000 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

Tgt Ion:	93	Resp:	5503
Ion	Ratio	Lower	Upper
93	100		
63	81.8	61.1	91.7
95	31.4	25.5	38.3

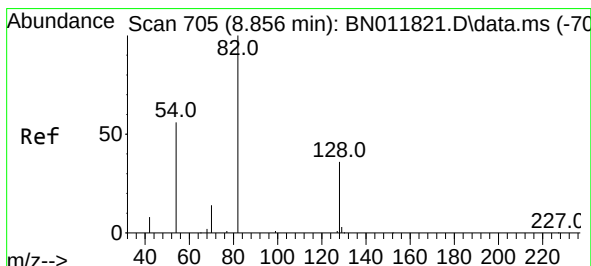
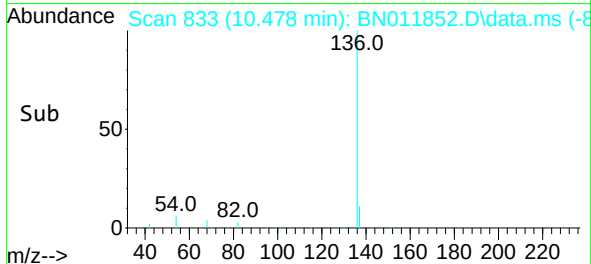
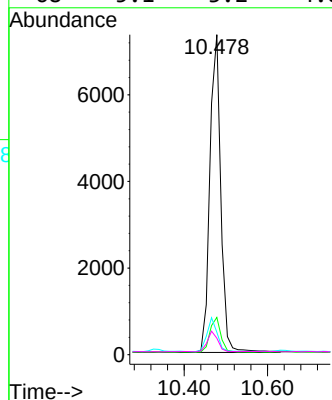
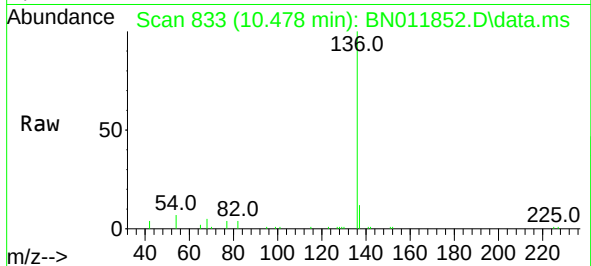




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.478 min Scan# 833
Delta R.T. 0.000 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

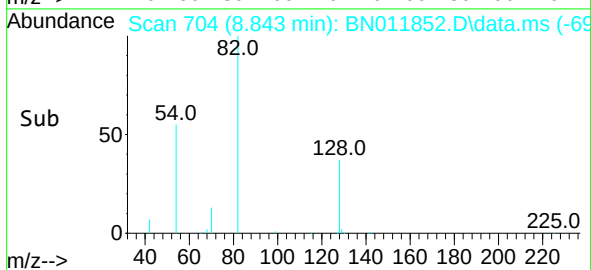
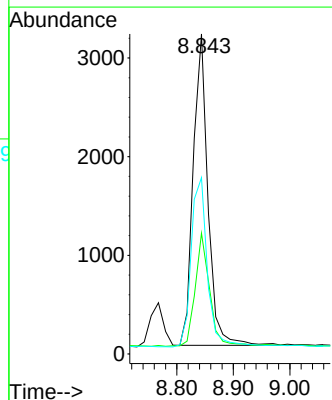
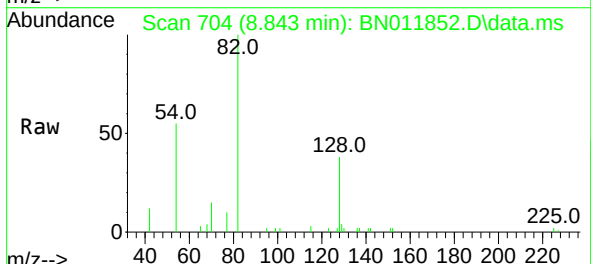
Instrument :
BNA_N
ClientSampleId :
PB131721BS

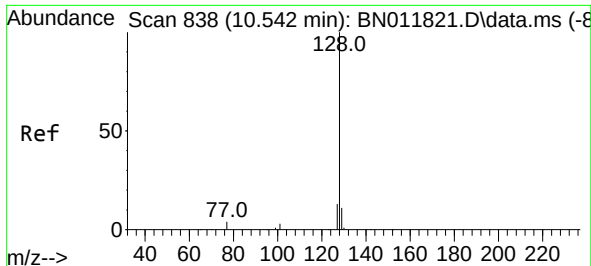
Tgt Ion:	136	Resp:	13355
Ion Ratio	Lower	Upper	
136	100		
137	11.6	9.5	14.3
54	7.0	5.6	8.4
68	5.1	3.2	4.8



#8
Nitrobenzene-d5
Concen: 0.42 ng
RT: 8.843 min Scan# 704
Delta R.T. 0.000 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

Tgt Ion:	82	Resp:	5721
Ion Ratio	Lower	Upper	
82	100		
128	37.8	34.2	51.2
54	55.1	43.1	64.7

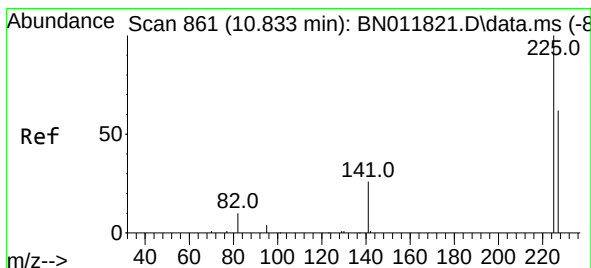
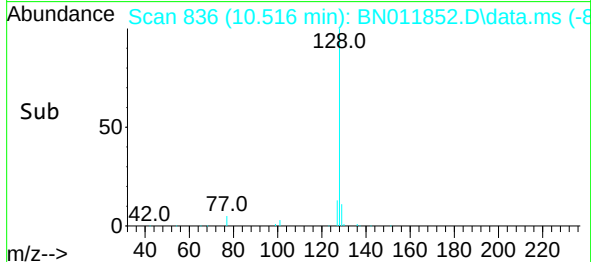
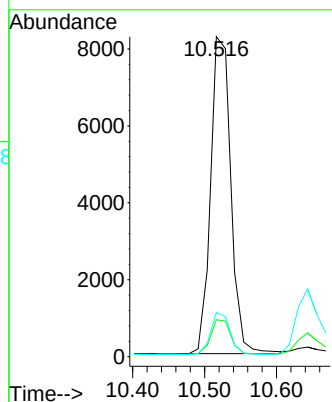
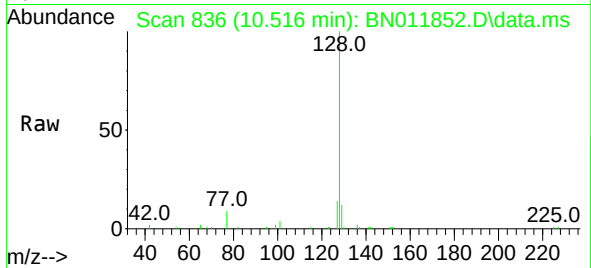




#9
Naphthalene
Concen: 0.43 ng
RT: 10.516 min Scan# 836
Delta R.T. 0.000 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

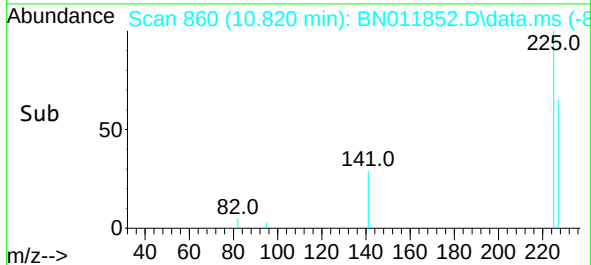
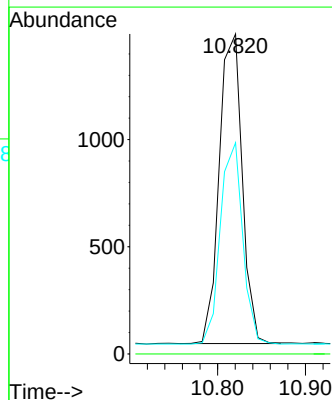
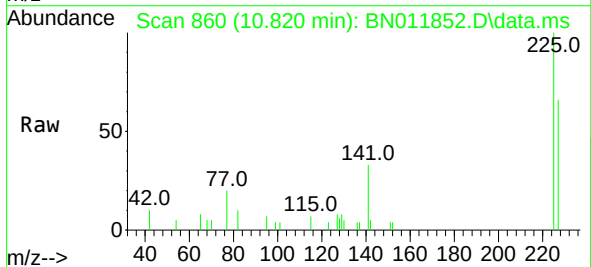
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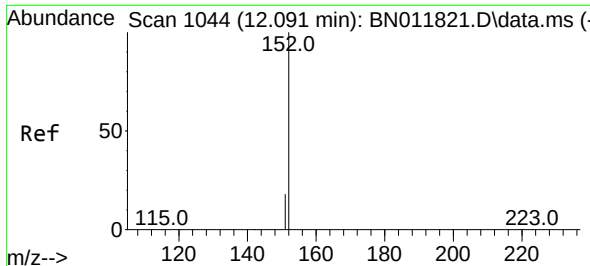
Tgt Ion:128	Resp:	16111
Ion Ratio	Lower	Upper
128	100	
129	11.6	9.7 14.5
127	13.8	11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.30 ng
RT: 10.820 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

Tgt Ion:225	Resp:	2629
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	63.2	51.9 77.9

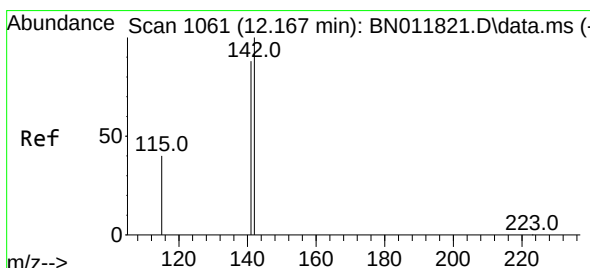
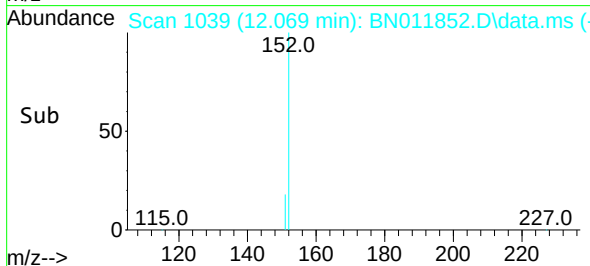
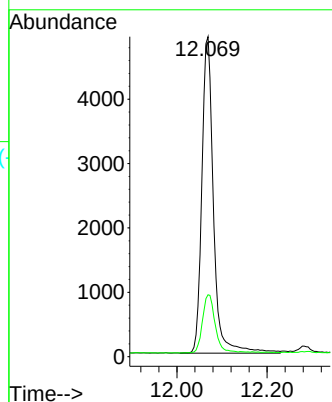
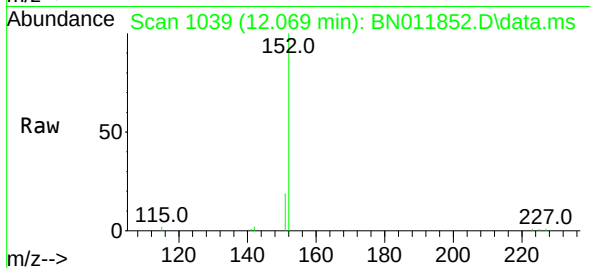




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 12.069 min Scan# 1039
Delta R.T. 0.004 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

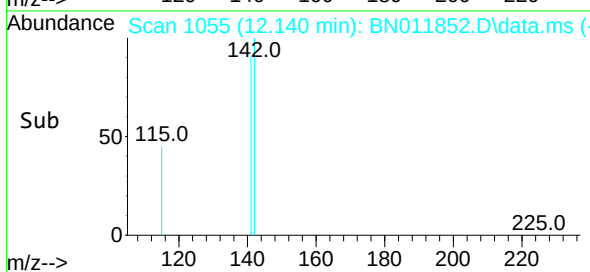
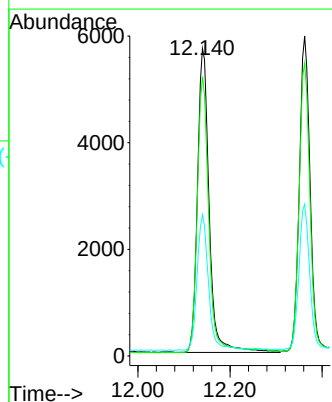
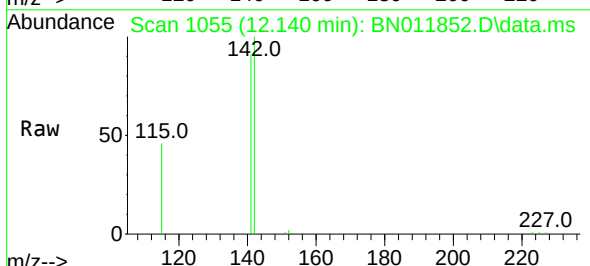
Instrument :
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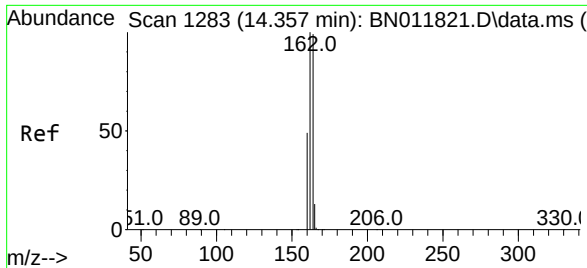
Tgt Ion:152 Resp: 8839
Ion Ratio Lower Upper
152 100
151 20.0 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.140 min Scan# 1055
Delta R.T. 0.000 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

Tgt Ion:142 Resp: 10111
Ion Ratio Lower Upper
142 100
141 90.7 70.0 105.0
115 45.9 35.8 53.6

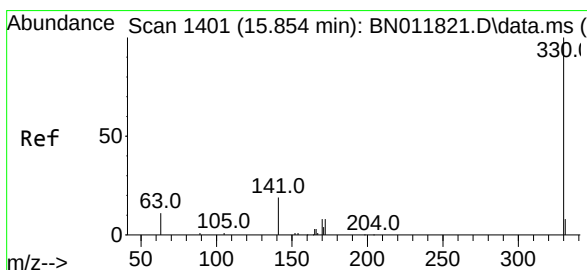
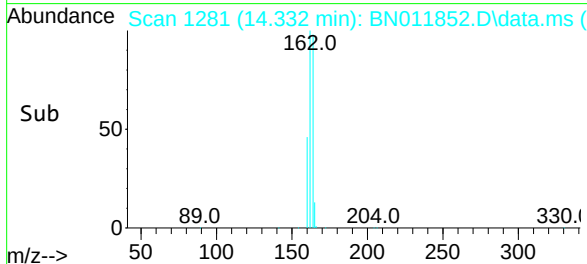
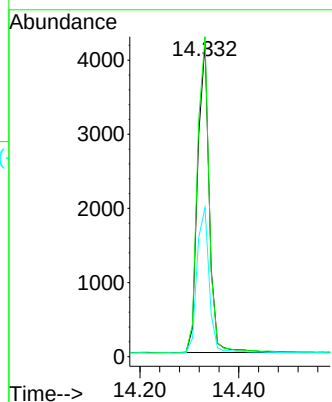
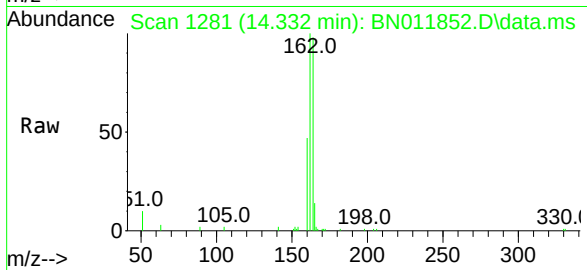




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.332 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

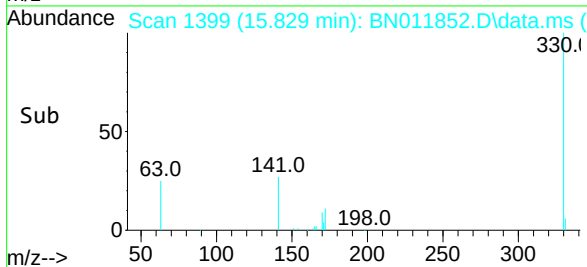
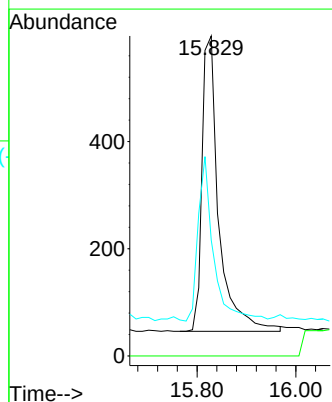
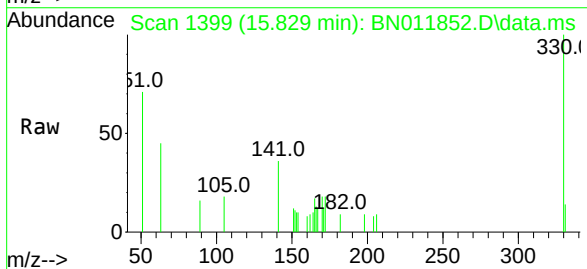
Instrument :
BNA_N
ClientSampleId :
PB131721BS

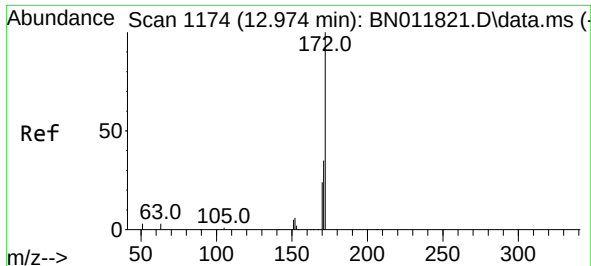
Tgt Ion:164 Resp: 6838
Ion Ratio Lower Upper
164 100
162 102.2 83.6 125.4
160 47.6 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.37 ng
RT: 15.829 min Scan# 1399
Delta R.T. 0.013 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

Tgt Ion:330 Resp: 1301
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 51.3 33.7 50.5#

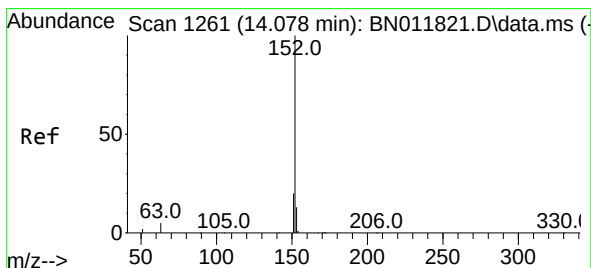
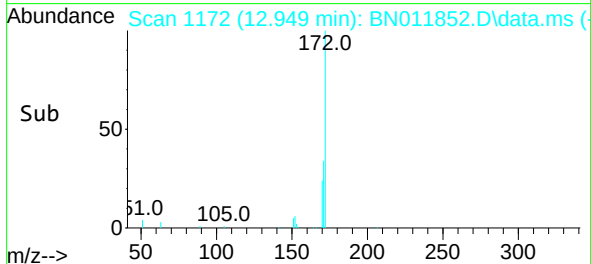
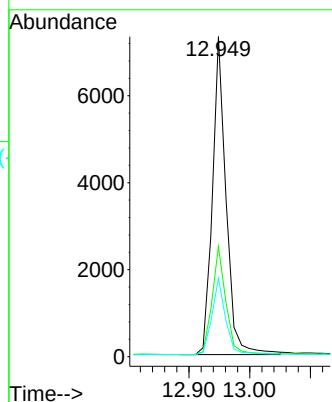
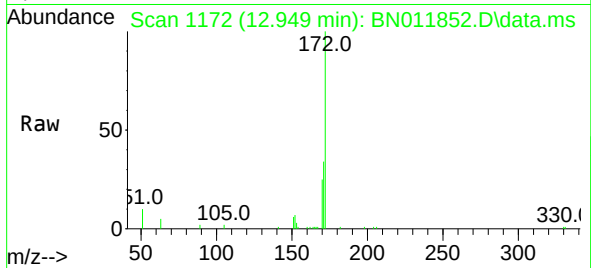




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.949 min Scan# 1172
Delta R.T. 0.000 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

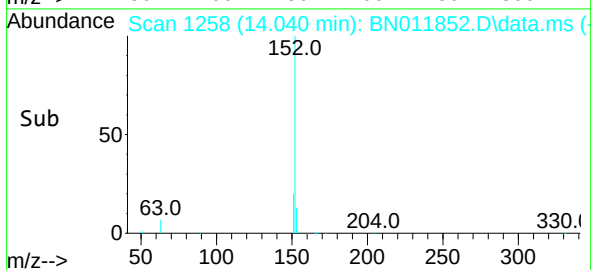
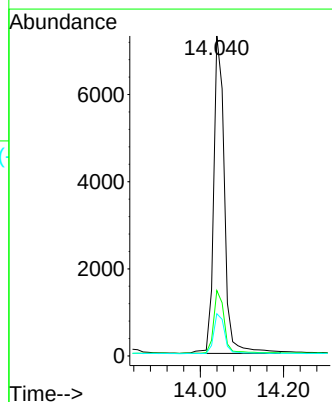
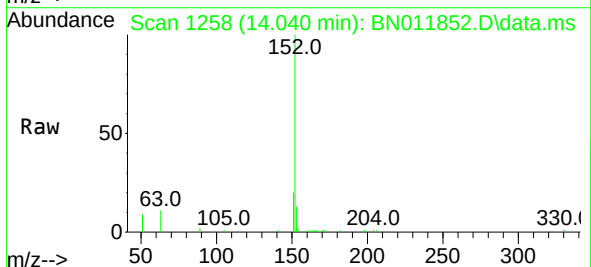
Instrument :
BNA_N
ClientSampleId :
PB131721BS

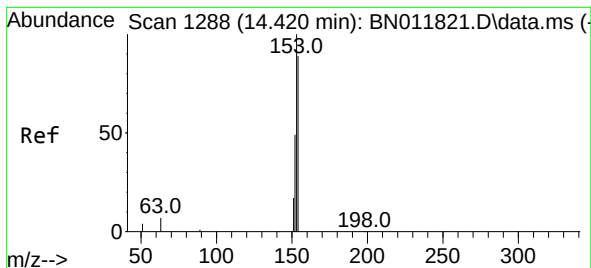
Tgt Ion:	172	Resp:	11418
Ion Ratio	Lower	Upper	
172	100		
171	34.4	27.4	41.2
170	24.6	17.8	26.6



#16
Acenaphthylene
Concen: 0.40 ng
RT: 14.040 min Scan# 1258
Delta R.T. 0.000 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

Tgt Ion:	152	Resp:	13124
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.9	23.9
153	13.1	10.5	15.7





#17

Acenaphthene

Concen: 0.41 ng

RT: 14.395 min Scan# 1286

Delta R.T. 0.000 min

Lab File: BN011852.D

Acq: 22 Sep 2020 14:53

Tgt Ion:154 Resp: 9468

Ion Ratio Lower Upper

154 100

153 111.8 83.4 125.2

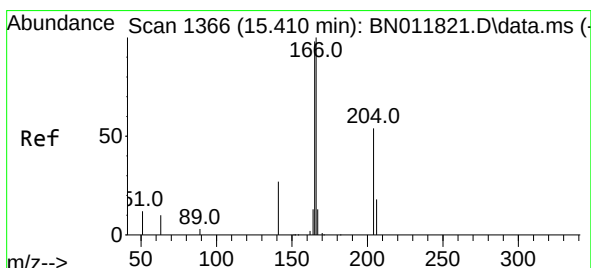
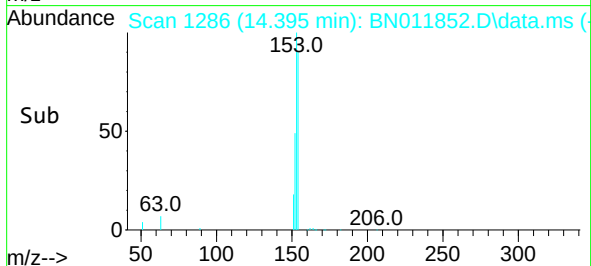
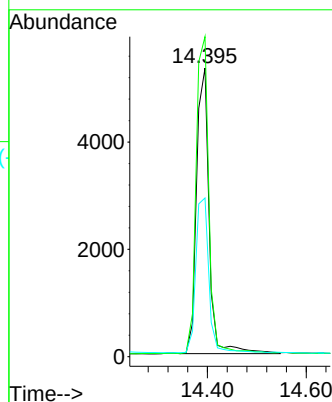
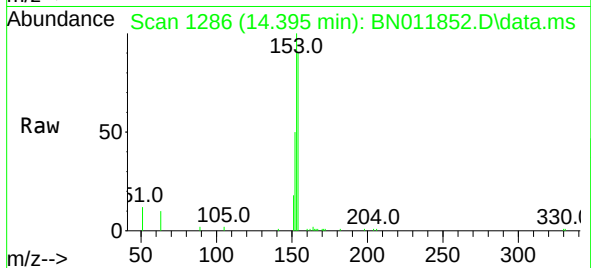
152 55.8 42.8 64.2

Instrument :

BNA_N

ClientSampleId :

PB131721BS



#18

Fluorene

Concen: 0.40 ng

RT: 15.385 min Scan# 1364

Delta R.T. 0.000 min

Lab File: BN011852.D

Acq: 22 Sep 2020 14:53

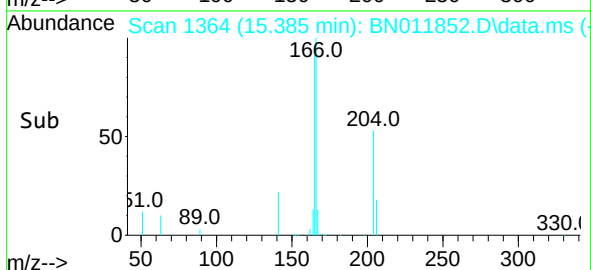
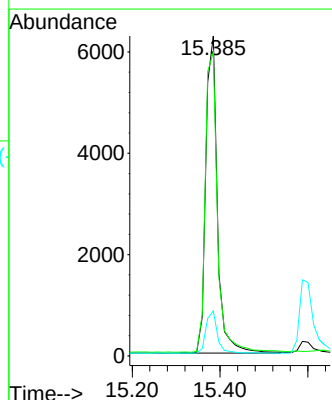
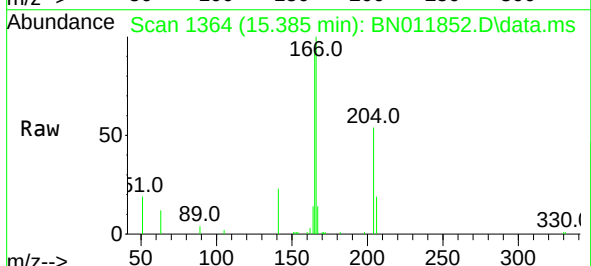
Tgt Ion:166 Resp: 11495

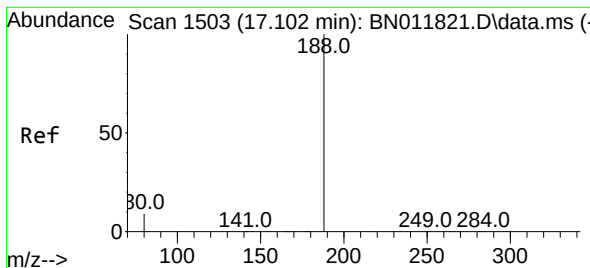
Ion Ratio Lower Upper

166 100

165 98.7 78.8 118.2

167 13.3 11.2 16.8

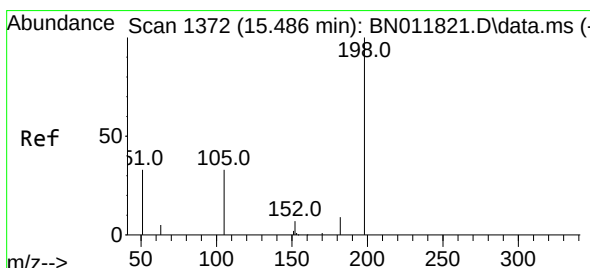
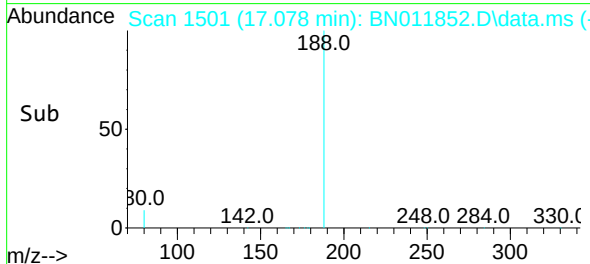
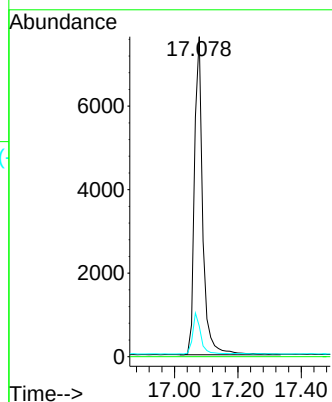
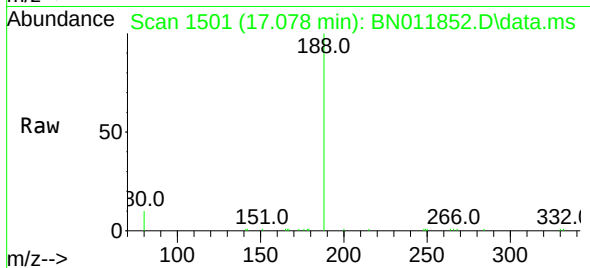




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.078 min Scan# 1501
Delta R.T. 0.000 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

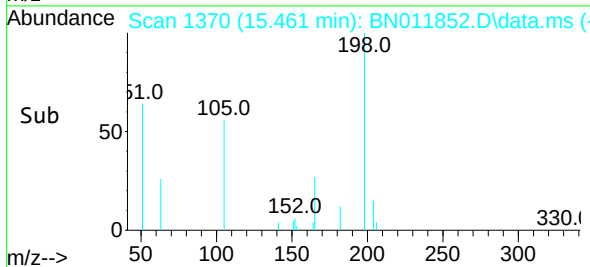
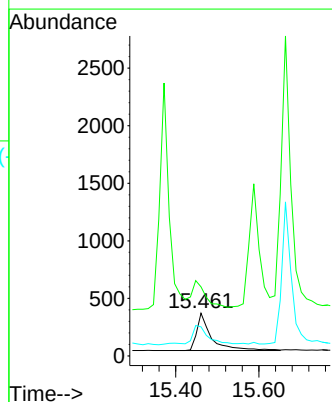
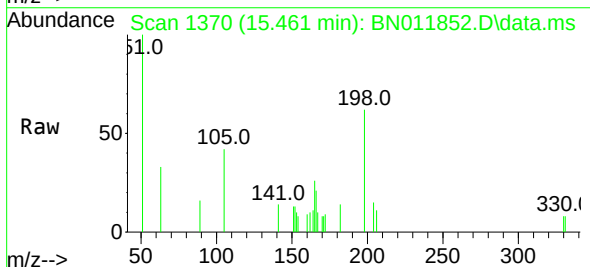
Instrument :
BNA_N
ClientSampleId :
PB131721BS

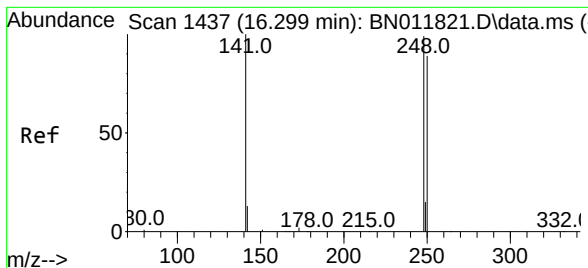
Tgt Ion:188 Resp: 13885
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.6 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.33 ng
RT: 15.461 min Scan# 1370
Delta R.T. 0.000 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

Tgt Ion:198 Resp: 790
Ion Ratio Lower Upper
198 100
51 161.7 45.0 67.4#
105 68.2 30.4 45.6#

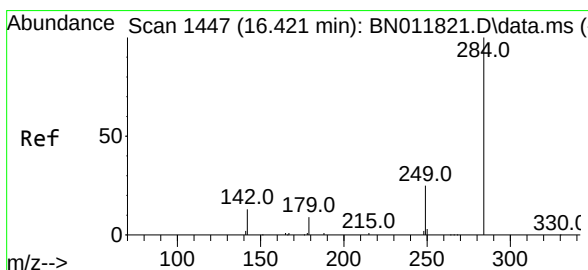
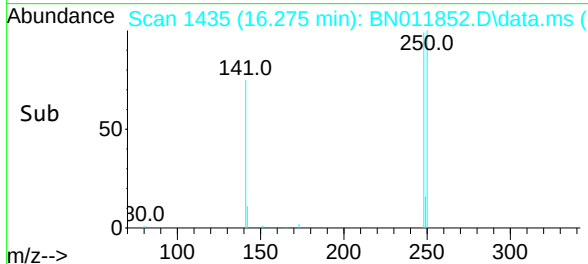
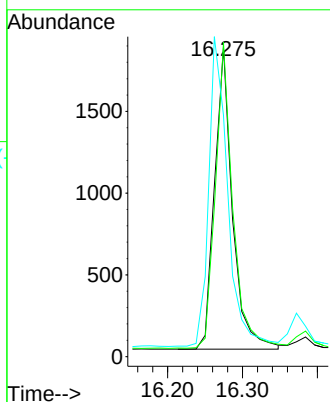
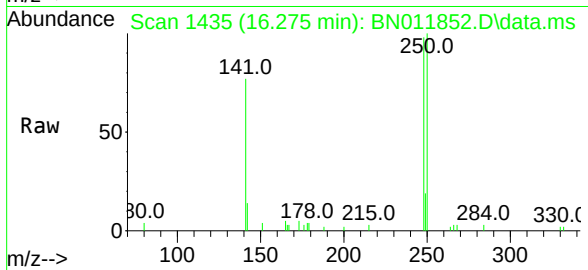




#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.275 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

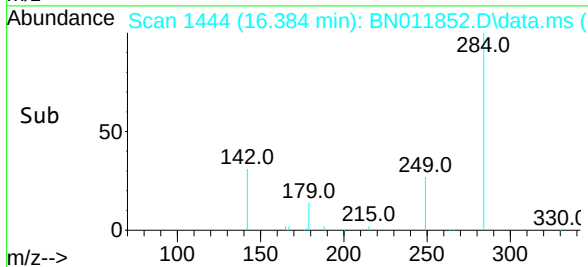
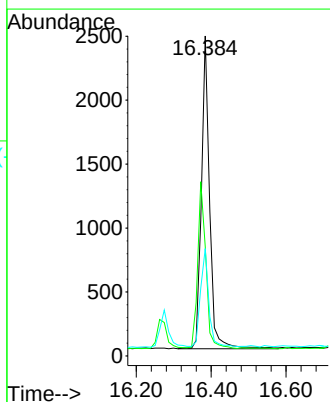
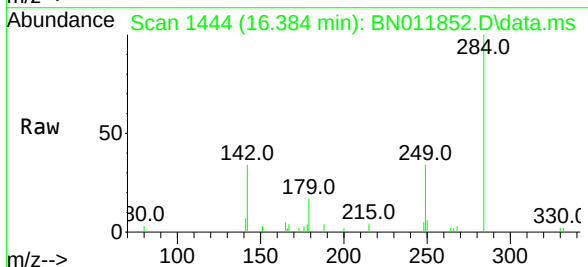
Instrument :
BNA_N
ClientSampleId :
PB131721BS

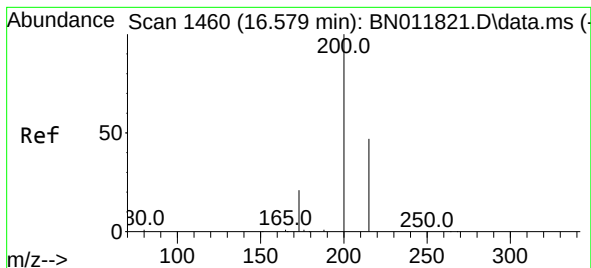
Tgt Ion:248 Resp: 3054
Ion Ratio Lower Upper
248 100
250 101.6 82.7 124.1
141 78.1 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.36 ng
RT: 16.384 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

Tgt Ion:284 Resp: 3690
Ion Ratio Lower Upper
284 100
142 53.3 32.4 48.6#
249 31.2 26.8 40.2





#23

Atrazine

Concen: 0.36 ng

RT: 16.542 min Scan# 1457

Delta R.T. 0.000 min

Lab File: BN011852.D

Acq: 22 Sep 2020 14:53

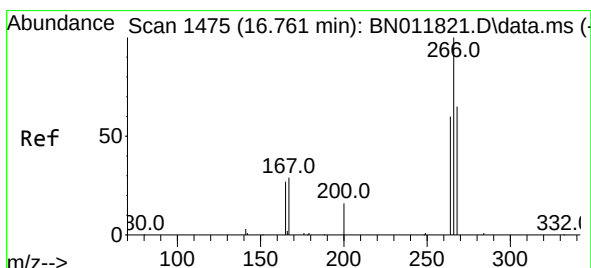
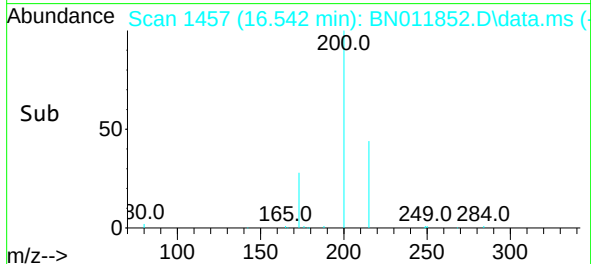
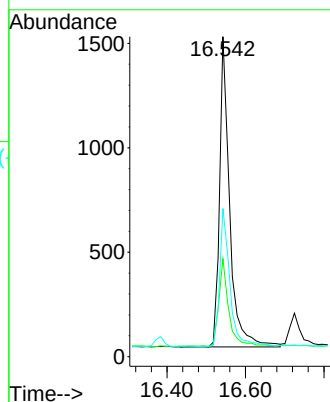
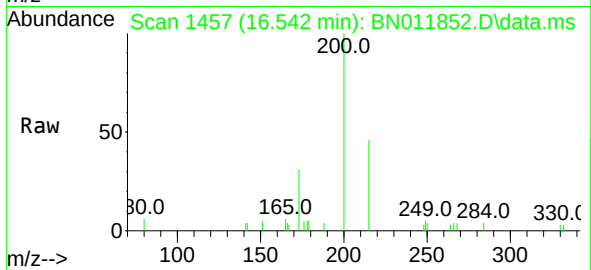
Tgt Ion:	200	Resp:	2662
Ion	Ratio	Lower	Upper
200	100		
173	30.6	18.7	28.1#
215	46.3	40.2	60.4

Instrument :

BNA_N

ClientSampleId :

PB131721BS



#24

Pentachlorophenol

Concen: 0.38 ng

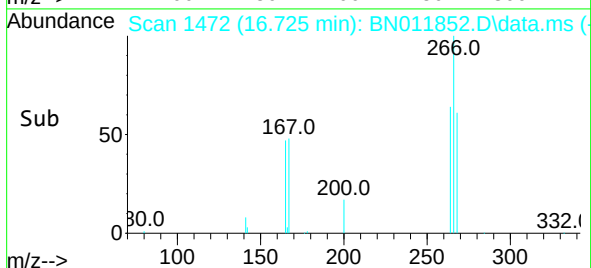
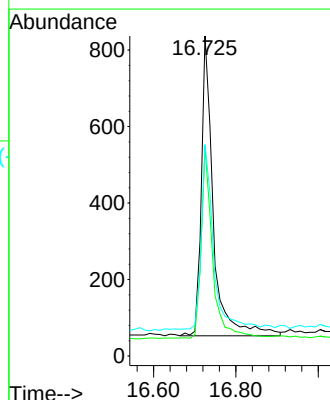
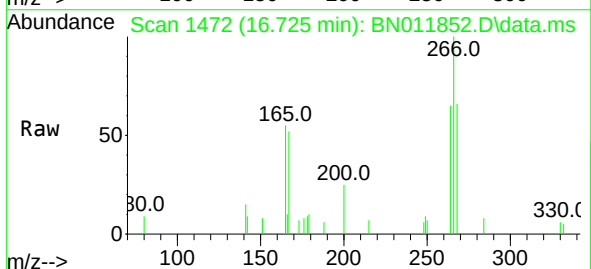
RT: 16.725 min Scan# 1472

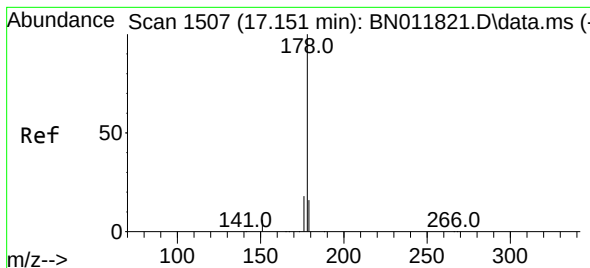
Delta R.T. 0.000 min

Lab File: BN011852.D

Acq: 22 Sep 2020 14:53

Tgt Ion:	266	Resp:	1584
Ion	Ratio	Lower	Upper
266	100		
264	59.7	51.2	76.8
268	61.9	52.4	78.6





#25

Phenanthrene

Concen: 0.41 ng

RT: 17.114 min Scan# 1504

Delta R.T. 0.000 min

Lab File: BN011852.D

Acq: 22 Sep 2020 14:53

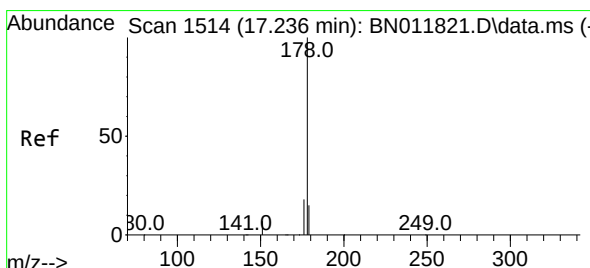
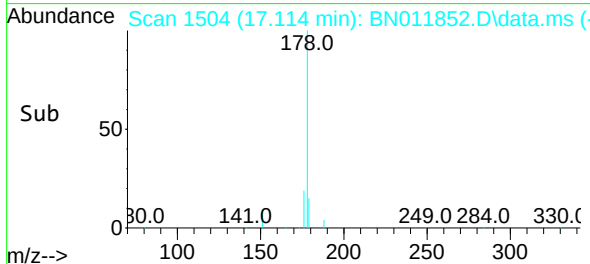
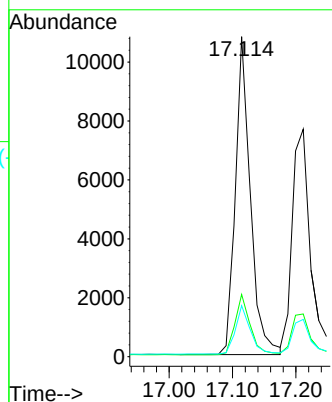
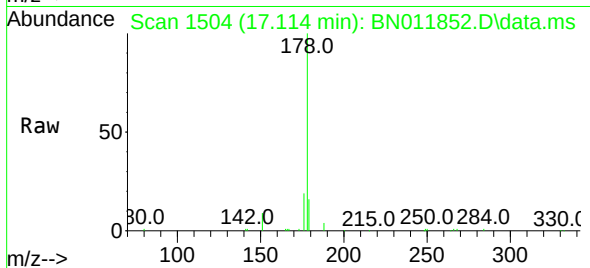
Tgt Ion:178 Resp: 17818

Ion Ratio Lower Upper

178 100

176 19.4 15.1 22.7

179 15.7 12.3 18.5



#26

Anthracene

Concen: 0.40 ng

RT: 17.212 min Scan# 1512

Delta R.T. 0.000 min

Lab File: BN011852.D

Acq: 22 Sep 2020 14:53

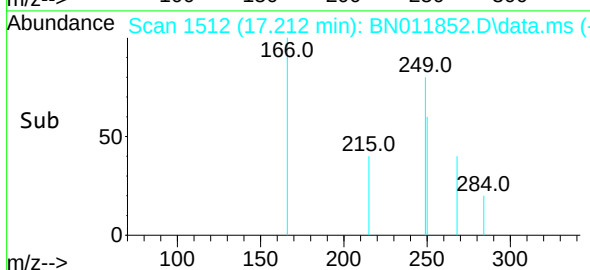
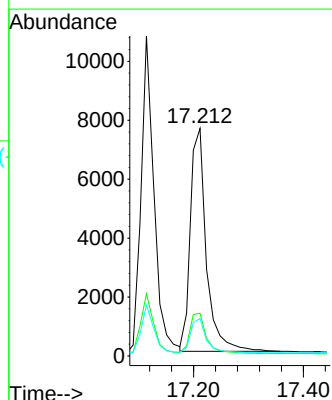
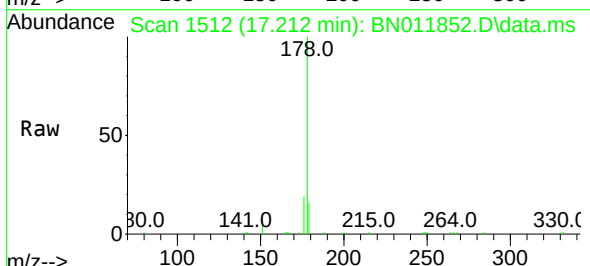
Tgt Ion:178 Resp: 15292

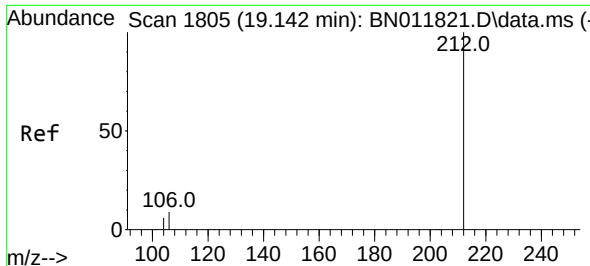
Ion Ratio Lower Upper

178 100

176 18.7 14.6 21.8

179 15.2 12.4 18.6

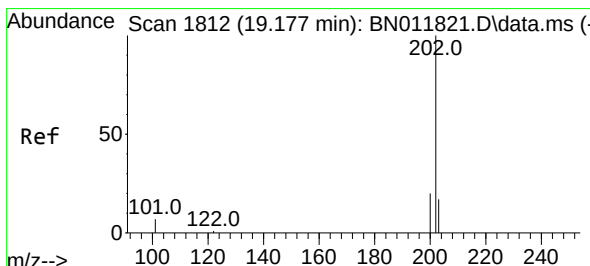
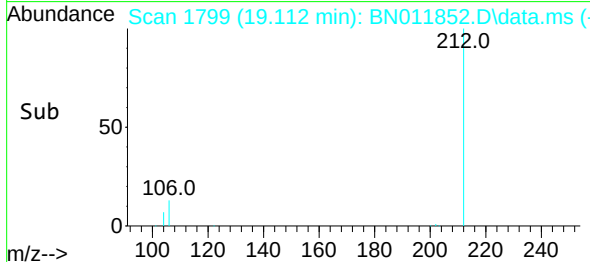
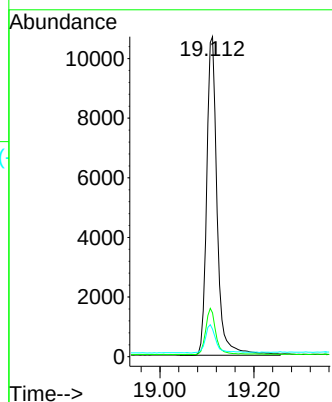
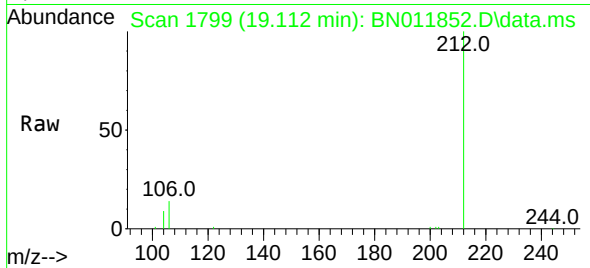




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.112 min Scan# 1799
Delta R.T. 0.005 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

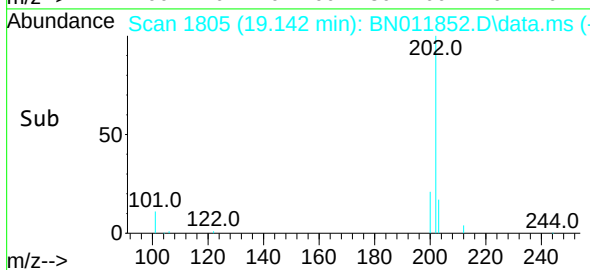
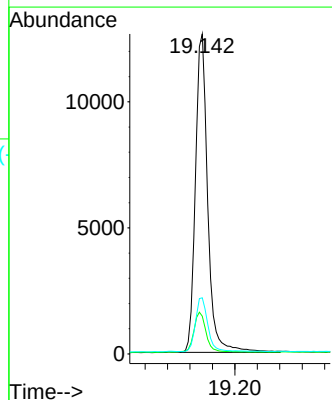
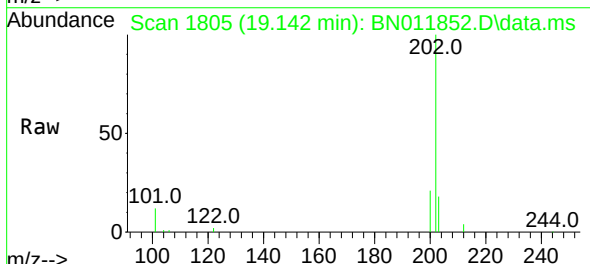
Instrument :
BNA_N
ClientSampleId :
PB131721BS

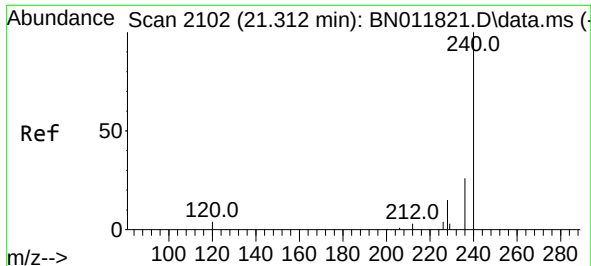
Tgt Ion:212 Resp: 16498
Ion Ratio Lower Upper
212 100
106 13.9 6.4 9.6#
104 9.2 3.9 5.9#



#28
Fluoranthene
Concen: 0.37 ng
RT: 19.142 min Scan# 1805
Delta R.T. 0.005 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

Tgt Ion:202 Resp: 19179
Ion Ratio Lower Upper
202 100
101 13.0 5.4 8.2#
203 17.3 13.8 20.6

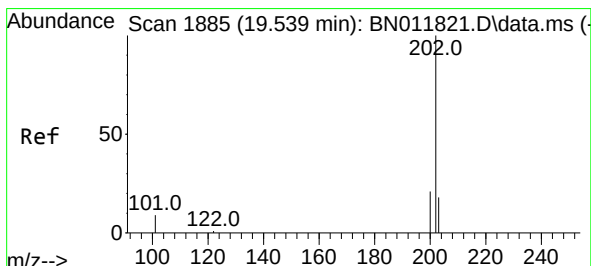
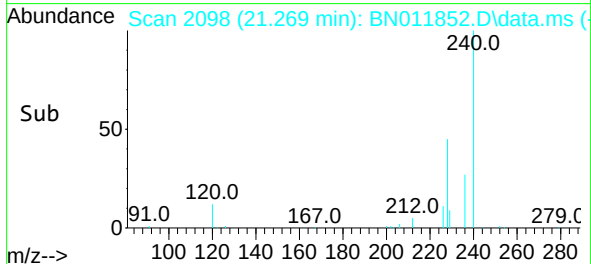
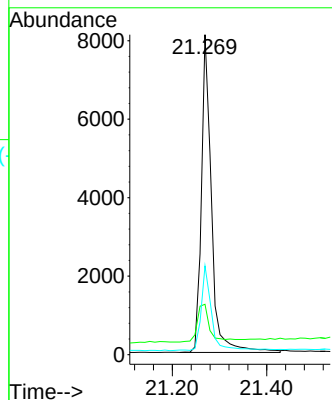
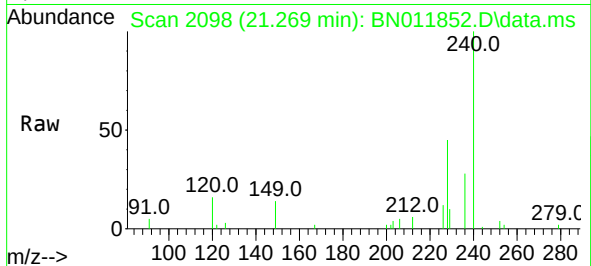




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.269 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

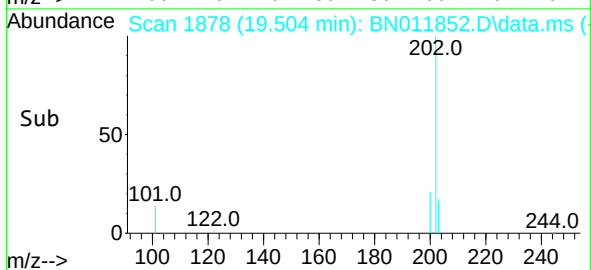
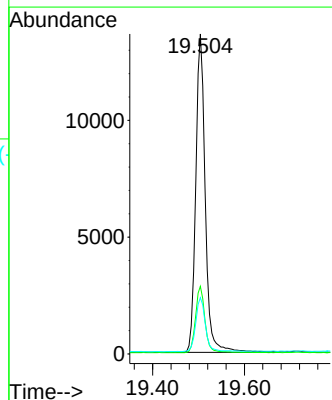
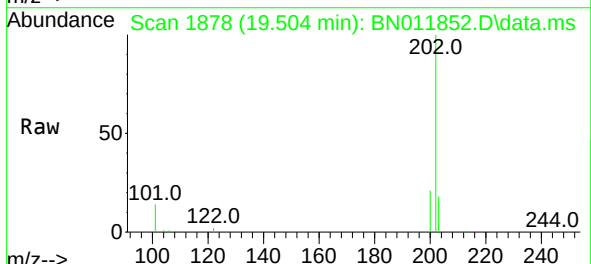
Instrument :
BNA_N
ClientSampleId :
PB131721BS

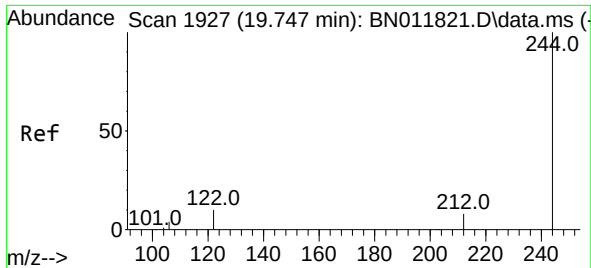
Tgt Ion:240 Resp: 12035
Ion Ratio Lower Upper
240 100
120 15.8 3.5 5.3#
236 27.8 20.5 30.7



#30
Pyrene
Concen: 0.47 ng
RT: 19.504 min Scan# 1878
Delta R.T. 0.000 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

Tgt Ion:202 Resp: 19575
Ion Ratio Lower Upper
202 100
200 20.9 16.5 24.7
203 17.2 13.9 20.9

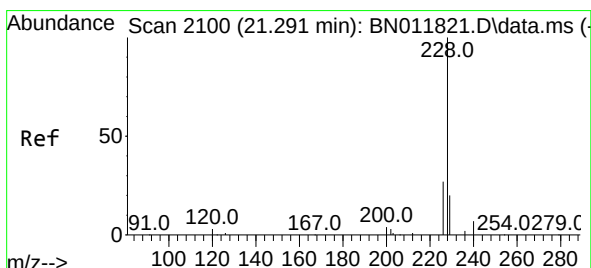
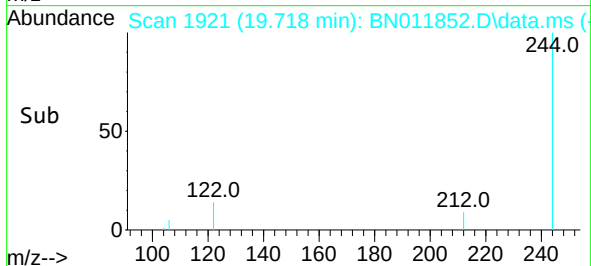
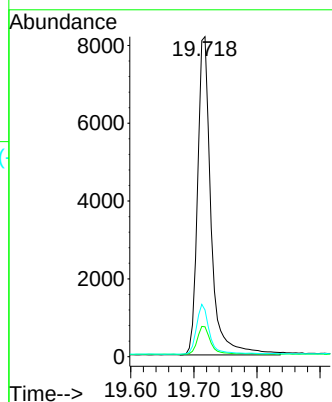
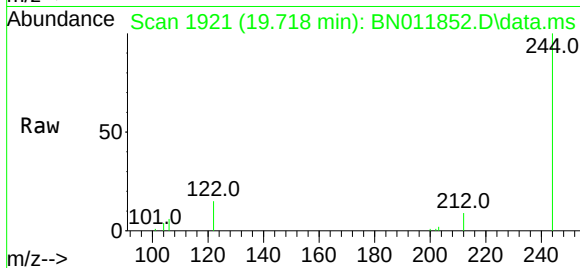




#31
Terphenyl-d14
Concen: 0.44 ng
RT: 19.718 min Scan# 1921
Delta R.T. 0.005 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

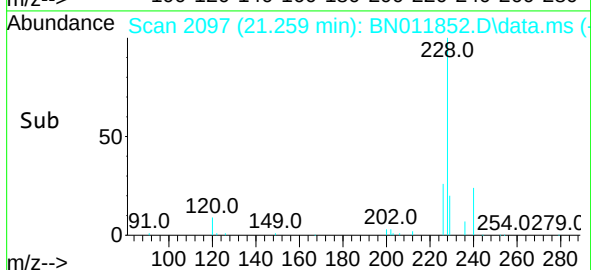
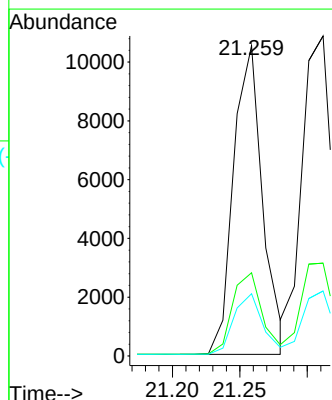
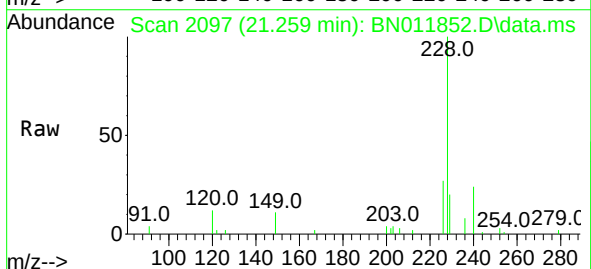
Instrument :
BNA_N
ClientSampleId :
PB131721BS

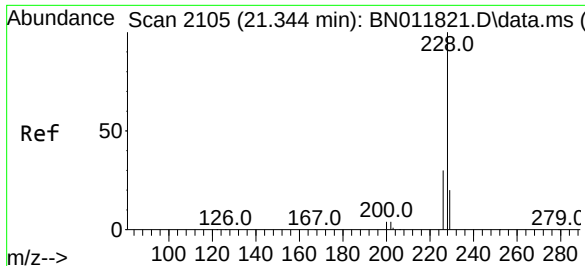
Tgt Ion:244 Resp: 12090
Ion Ratio Lower Upper
244 100
212 9.3 7.3 10.9
122 14.6 7.8 11.6#



#32
Benzo(a)anthracene
Concen: 0.39 ng
RT: 21.259 min Scan# 2097
Delta R.T. 0.011 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

Tgt Ion:228 Resp: 15732
Ion Ratio Lower Upper
228 100
226 26.8 21.0 31.4
229 20.1 16.0 24.0

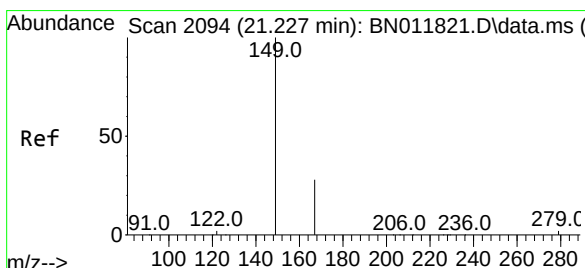
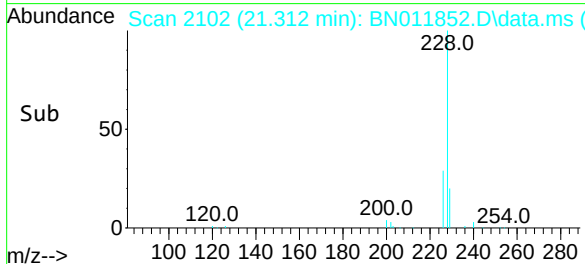
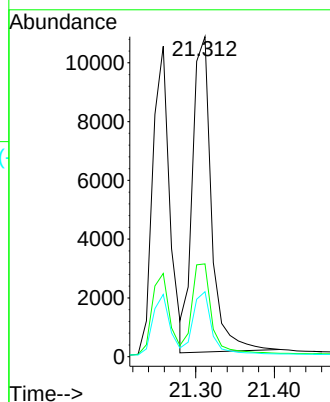
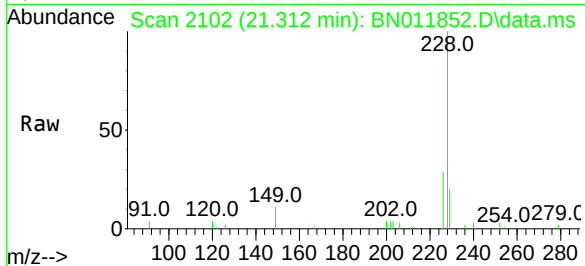




#33
Chrysene
Concen: 0.43 ng
RT: 21.312 min Scan# 2102
Delta R.T. 0.011 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

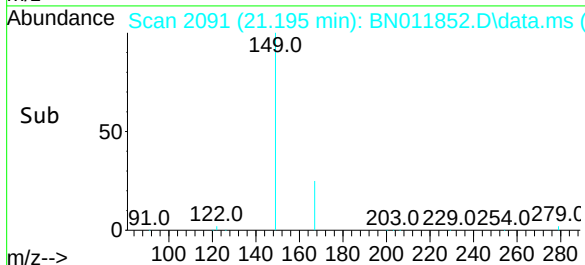
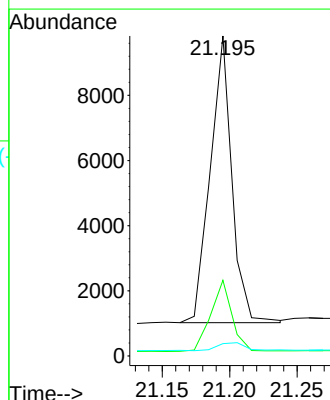
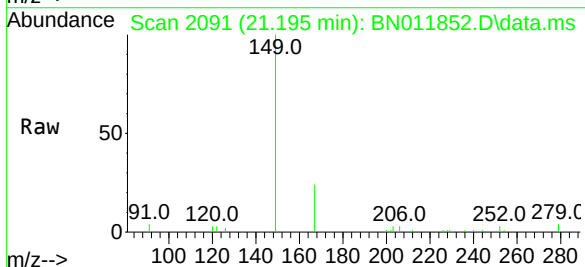
Instrument :
BNA_N
ClientSampleId :
PB131721BS

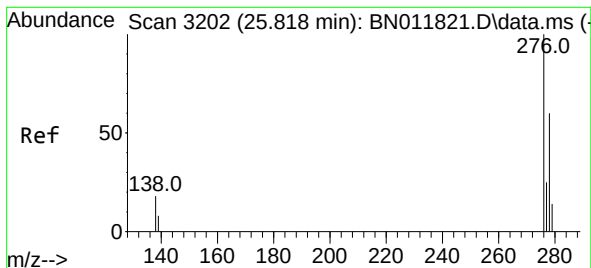
Tgt Ion:	228	Resp:	18025
Ion Ratio	Lower	Upper	
228	100		
226	29.0	23.3	34.9
229	20.3	15.8	23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.47 ng
RT: 21.195 min Scan# 2091
Delta R.T. 0.011 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

Tgt Ion:	149	Resp:	9800
Ion Ratio	Lower	Upper	
149	100		
167	24.4	23.6	35.4
279	3.5	4.0	6.0#

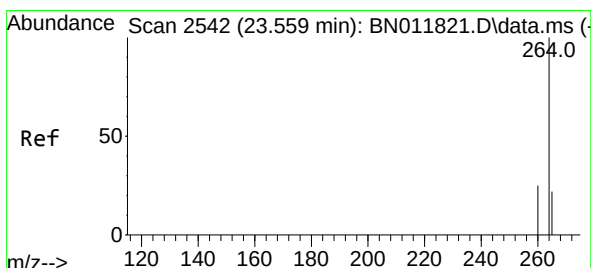
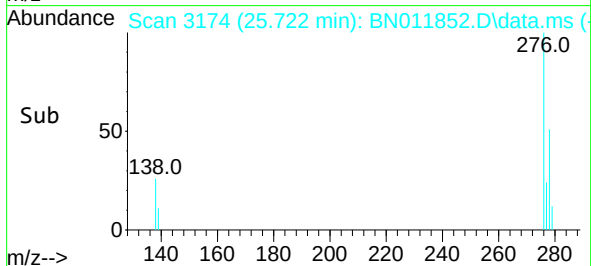
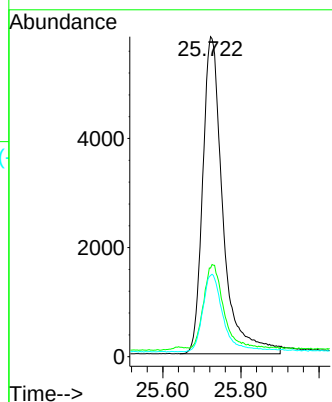
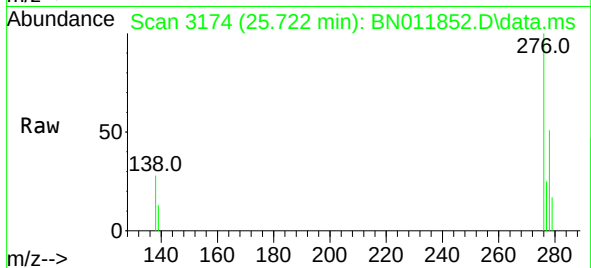




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.722 min Scan# 3174
Delta R.T. 0.003 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

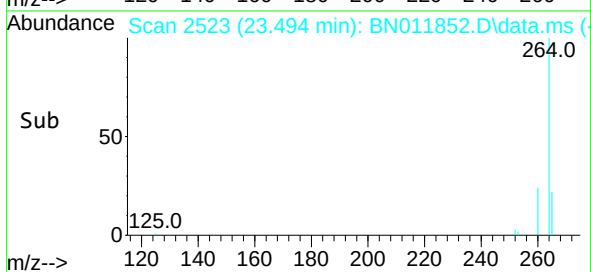
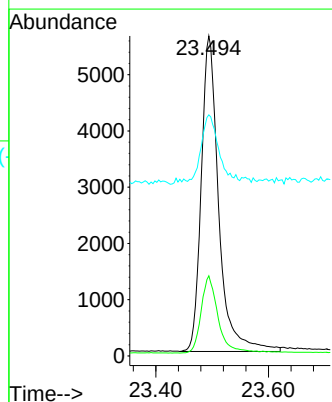
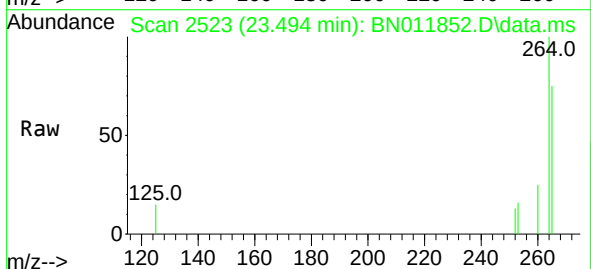
Instrument :
BNA_N
ClientSampleId :
PB131721BS

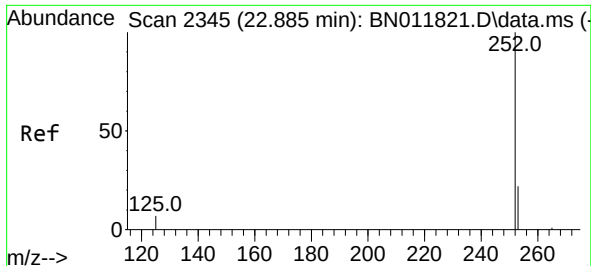
Tgt Ion:276 Resp: 20880
Ion Ratio Lower Upper
276 100
138 26.0 13.0 19.4#
277 24.6 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.494 min Scan# 2523
Delta R.T. 0.003 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

Tgt Ion:264 Resp: 12111
Ion Ratio Lower Upper
264 100
260 25.0 19.6 29.4
265 75.4 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: BN011852.D

Acq: 22 Sep 2020 14:53

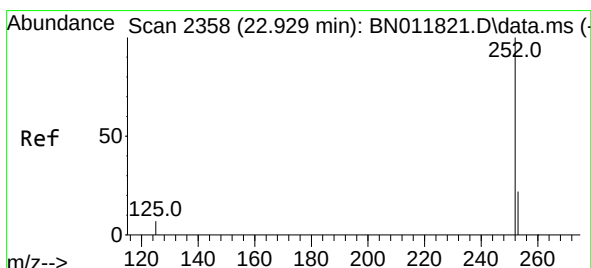
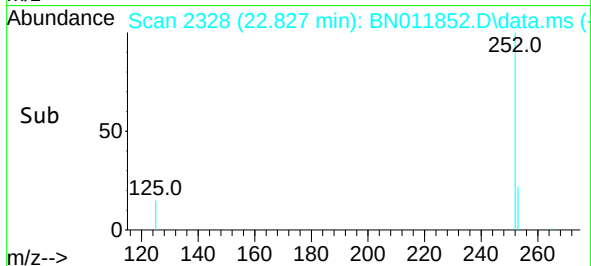
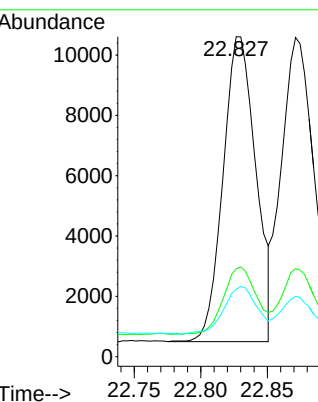
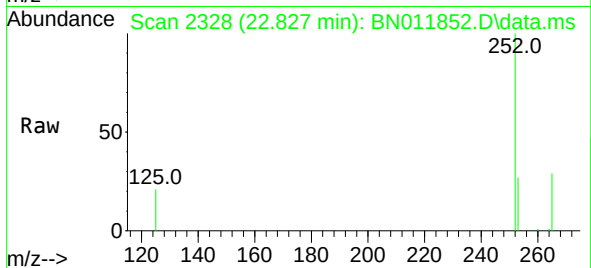
Tgt Ion:252 Resp: 17326

Ion Ratio Lower Upper

252 100

253 27.5 19.1 28.7

125 21.1 6.2 9.2#



#38

Benzo(k)fluoranthene

Concen: 0.40 ng

RT: 22.871 min Scan# 2341

Delta R.T. 0.003 min

Lab File: BN011852.D

Acq: 22 Sep 2020 14:53

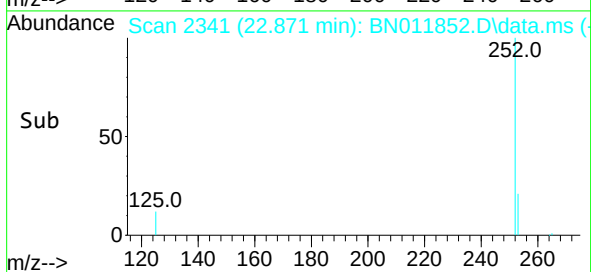
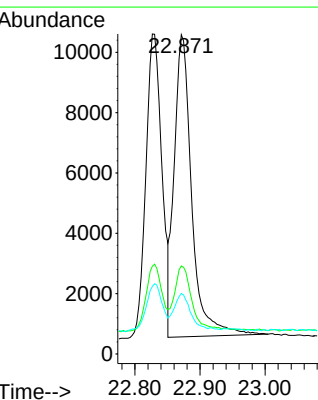
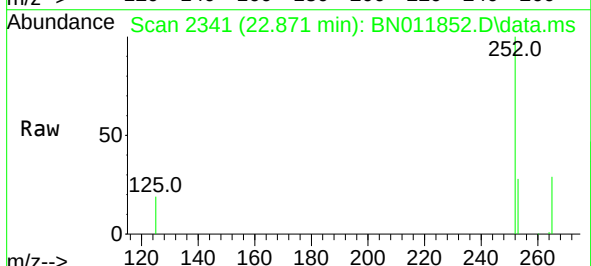
Tgt Ion:252 Resp: 18667

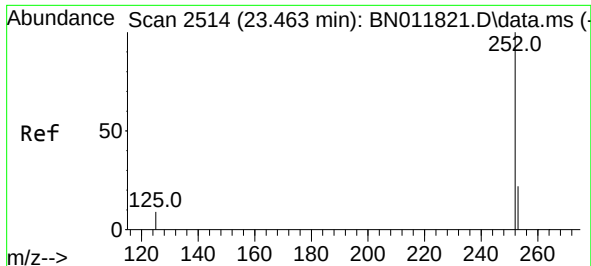
Ion Ratio Lower Upper

252 100

253 27.6 19.3 28.9

125 18.9 6.0 9.0#

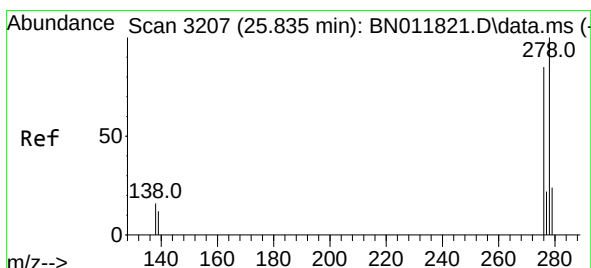
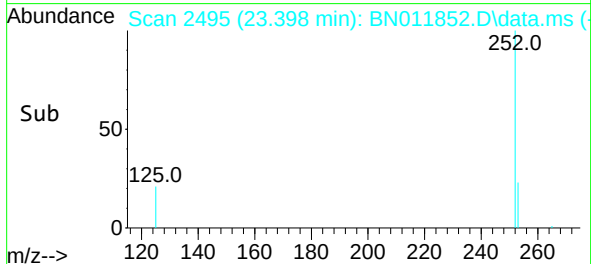
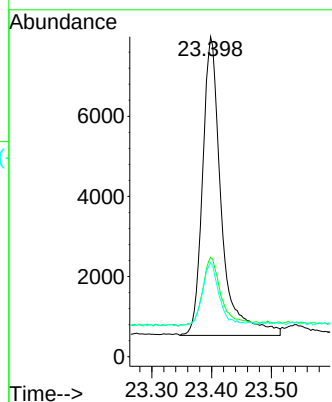
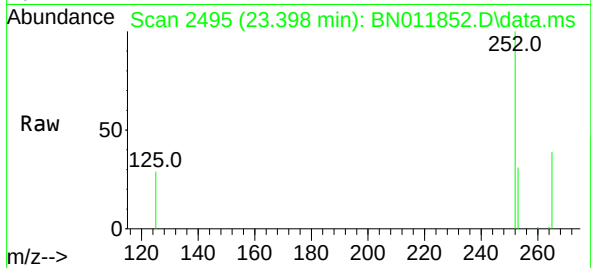




#39
Benzo(a)pyrene
Concen: 0.41 ng
RT: 23.398 min Scan# 2495
Delta R.T. 0.007 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

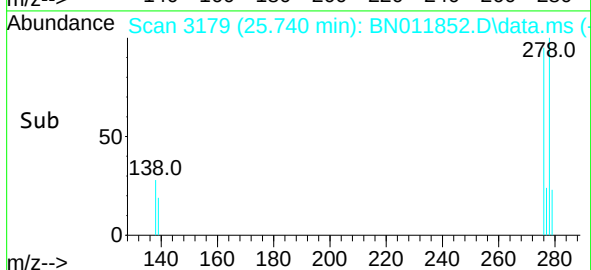
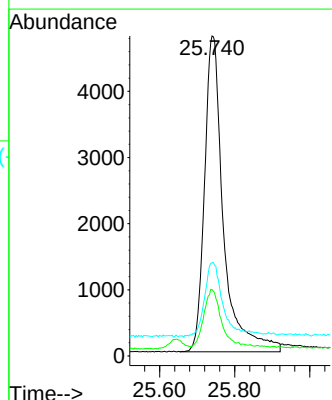
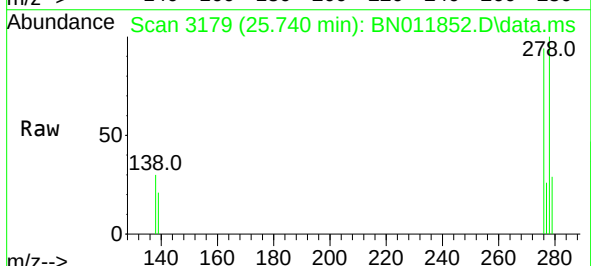
Instrument :
BNA_N
ClientSampleId :
PB131721BS

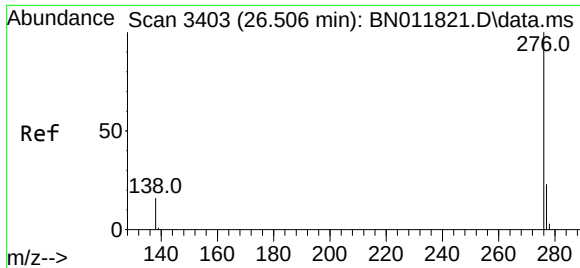
Tgt Ion:252 Resp: 16284
Ion Ratio Lower Upper
252 100
253 31.1 19.8 29.6#
125 29.4 7.3 10.9#



#40
Dibenzo(a,h)anthracene
Concen: 0.38 ng
RT: 25.740 min Scan# 3179
Delta R.T. 0.007 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

Tgt Ion:278 Resp: 16750
Ion Ratio Lower Upper
278 100
139 20.8 8.6 13.0#
279 29.1 19.8 29.8





#41
Benzo(g,h,i)perylene
Concen: 0.39 ng
RT: 26.404 min Scan# 3373
Delta R.T. 0.010 min
Lab File: BN011852.D
Acq: 22 Sep 2020 14:53

Instrument :
BNA_N
ClientSampleId :
PB131721BS

Tgt Ion:276 Resp: 18385
Ion Ratio Lower Upper
276 100
277 25.7 19.4 29.0
138 25.7 11.3 16.9#

