

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092820\
 Data File : BN011982.D
 Acq On : 28 Sep 2020 13:24
 Operator : CG/JU
 Sample : L4118-19MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT180D1-20200921MS

Quant Time: Sep 28 14:16:54 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 25 11:18:41 2020
 Response via : Initial Calibration

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

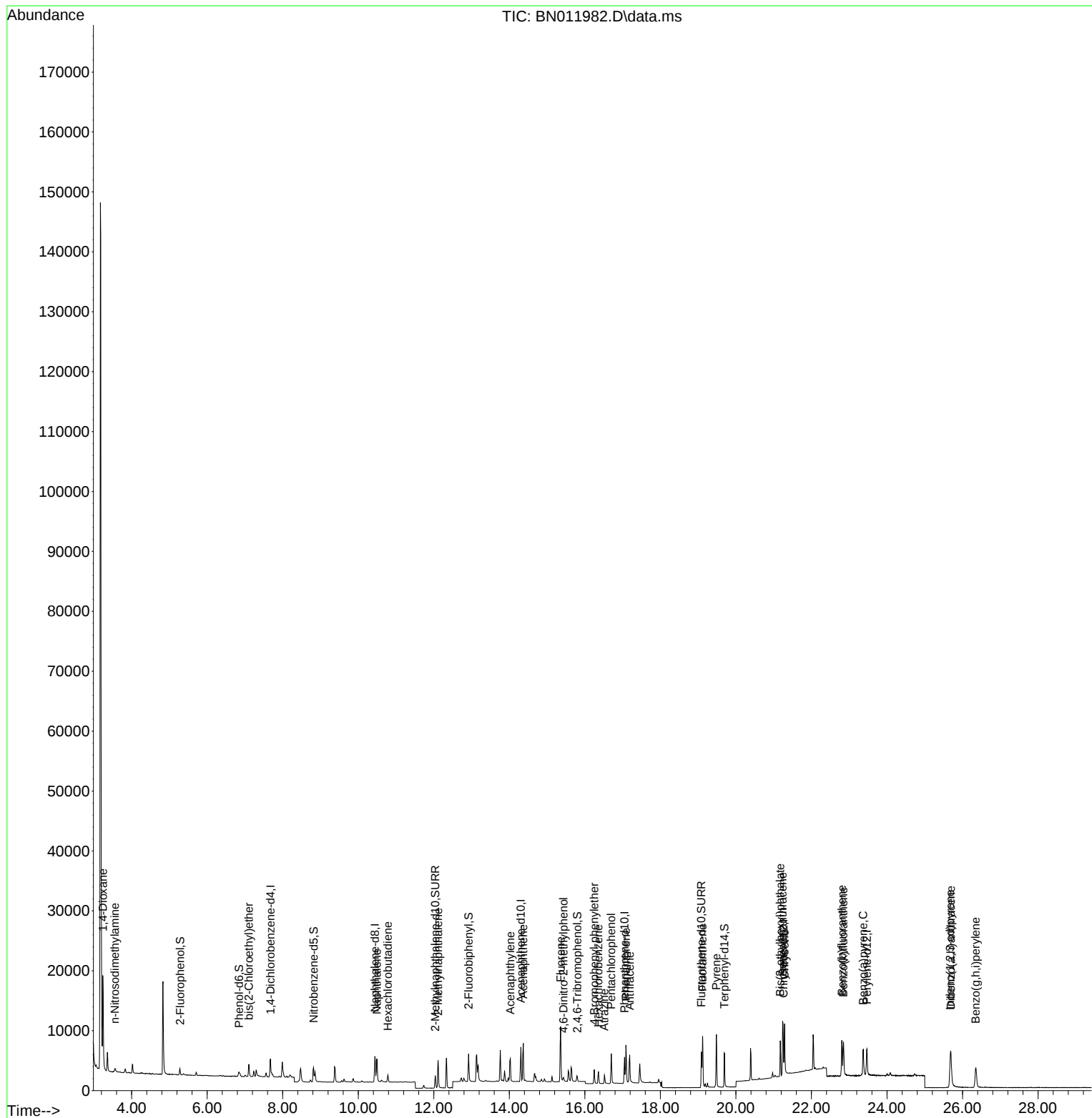
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	1409	0.40	ng	# 0.00
7) Naphthalene-d8	10.440	136	5927	0.40	ng	#-0.01
13) Acenaphthene-d10	14.306	164	3147	0.40	ng	0.00
19) Phenanthrene-d10	17.053	188	6155	0.40	ng	0.00
29) Chrysene-d12	21.259	240	5842	0.40	ng	# 0.00
36) Perylene-d12	23.467	264	5968	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	673	0.14	ng	0.00
5) Phenol-d6	6.845	99	522	0.08	ng	0.00
8) Nitrobenzene-d5	8.818	82	2209	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.042	152	3167	0.34	ng	0.00
14) 2,4,6-Tribromophenol	15.803	330	608	0.40	ng	0.00
15) 2-Fluorobiphenyl	12.923	172	3873	0.33	ng	-0.01
27) Fluoranthene-d10	19.087	212	7171	0.40	ng	0.00
31) Terphenyl-d14	19.698	244	6385	0.48	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.237	88	7812	3.19	ng	# 87
3) n-Nitrosodimethylamine	3.559	42	726	0.21	ng	# 73
6) bis(2-Chloroethyl)ether	7.103	93	1501	0.28	ng	# 87
9) Naphthalene	10.491	128	5202	0.31	ng	98
10) Hexachlorobutadiene	10.782	225	817	0.29	ng	# 99
12) 2-Methylnaphthalene	12.113	142	3355	0.31	ng	# 90
16) Acenaphthylene	14.027	152	4896	0.32	ng	99
17) Acenaphthene	14.369	154	3182	0.31	ng	93
18) Fluorene	15.359	166	3968	0.31	ng	100
20) 4,6-Dinitro-2-methylph...	15.435	198	484	0.41	ng	# 1
21) 4-Bromophenyl-phenylether	16.250	248	1064	0.33	ng	# 72
22) Hexachlorobenzene	16.360	284	1250	0.33	ng	# 78
23) Atrazine	16.518	200	1219	0.39	ng	# 90
24) Pentachlorophenol	16.700	266	2196	1.18	ng	98
25) Phenanthrene	17.090	178	6599	0.35	ng	99
26) Anthracene	17.187	178	5996	0.36	ng	100
28) Fluoranthene	19.117	202	7976	0.38	ng	# 96
30) Pyrene	19.484	202	8193	0.38	ng	99
32) Benzo(a)anthracene	21.237	228	7036	0.37	ng	99
33) Chrysene	21.290	228	7141	0.35	ng	98
34) Bis(2-ethylhexyl)phtha...	21.174	149	5574	0.42	ng	# 90
35) Indeno(1,2,3-cd)pyrene	25.678	276	7978	0.35	ng	# 94
37) Benzo(b)fluoranthene	22.806	252	7287	0.36	ng	# 80
38) Benzo(k)fluoranthene	22.847	252	7889	0.36	ng	# 86
39) Benzo(a)pyrene	23.371	252	6429	0.34	ng	# 74
40) Dibenzo(a,h)anthracene	25.695	278	6538	0.34	ng	# 85
41) Benzo(g,h,i)perylene	26.352	276	6912	0.33	ng	# 91

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

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Instrument :
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QLast Update : Fri Sep 25 11:18:41 2020
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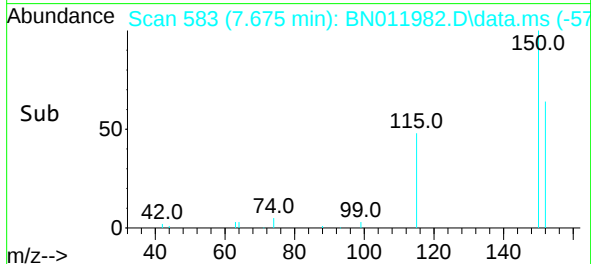
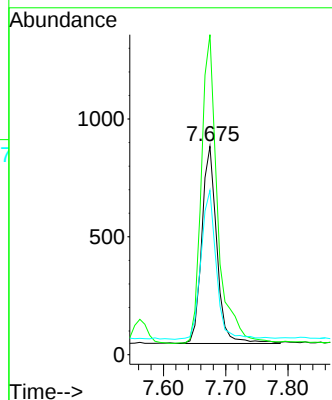
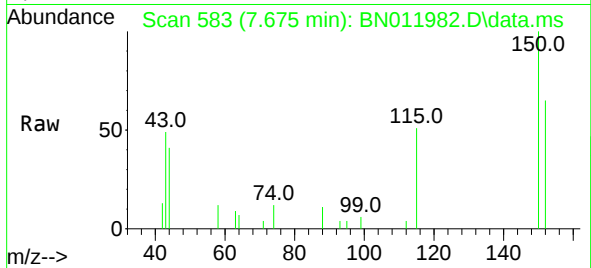




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.675 min Scan# 583
 Delta R.T. -0.008 min
 Lab File: BN011982.D
 Acq: 28 Sep 2020 13:24

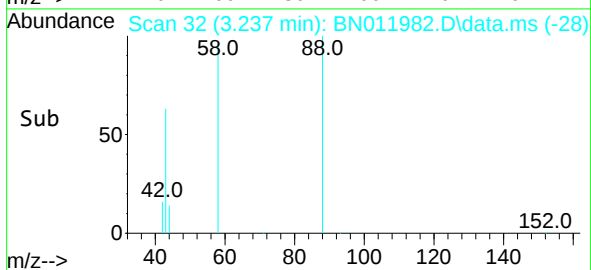
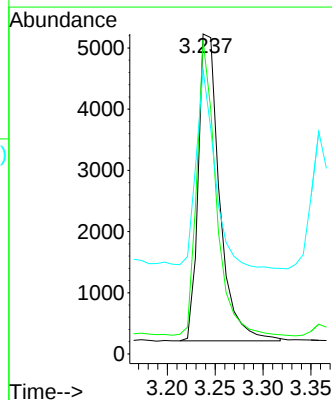
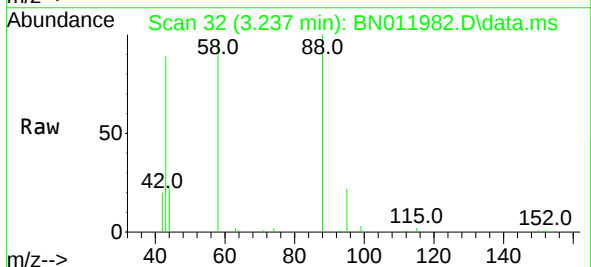
Instrument :
 BNA_N
 ClientSampleId :
 TT180D1-20200921MS

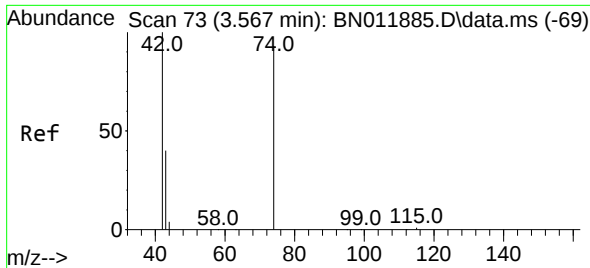
Tgt Ion:152 Resp: 1409
 Ion Ratio Lower Upper
 152 100
 150 153.6 118.3 177.5
 115 78.8 51.3 76.9#



#2
 1,4-Dioxane
 Concen: 3.19 ng
 RT: 3.237 min Scan# 32
 Delta R.T. -0.016 min
 Lab File: BN011982.D
 Acq: 28 Sep 2020 13:24

Tgt Ion: 88 Resp: 7812
 Ion Ratio Lower Upper
 88 100
 58 85.1 63.3 94.9
 43 56.9 33.0 49.4#

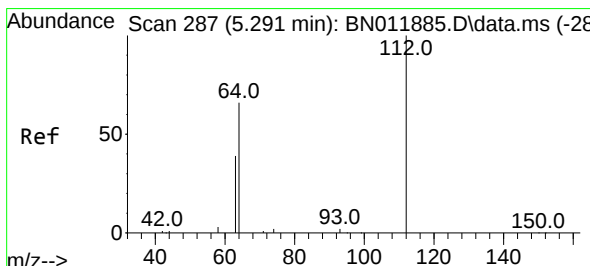
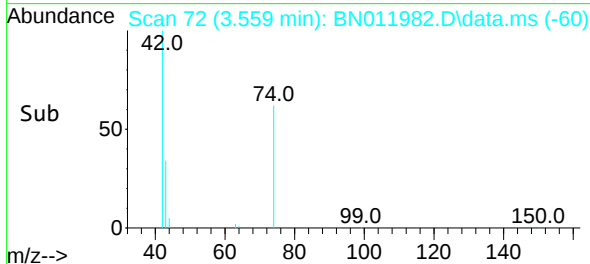
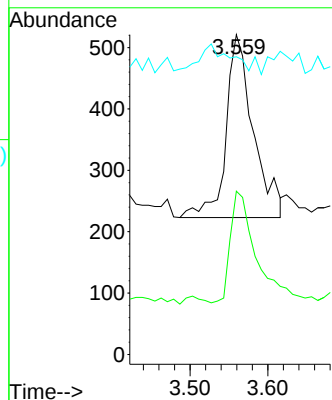
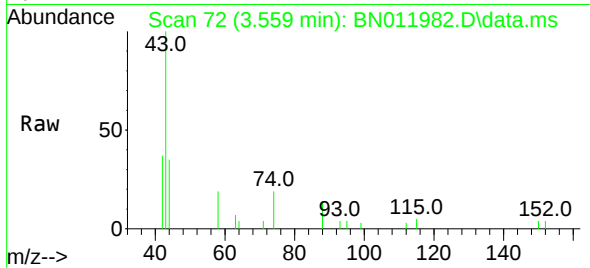




#3
n-Nitrosodimethylamine
Concen: 0.21 ng
RT: 3.559 min Scan# 72
Delta R.T. -0.000 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

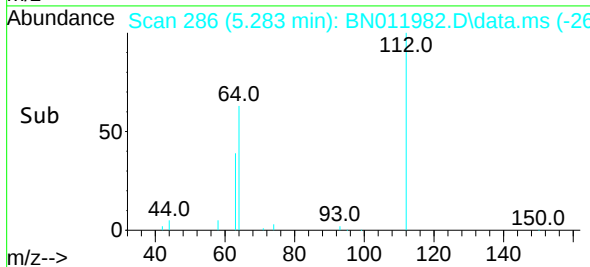
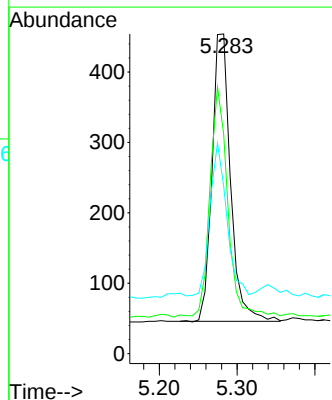
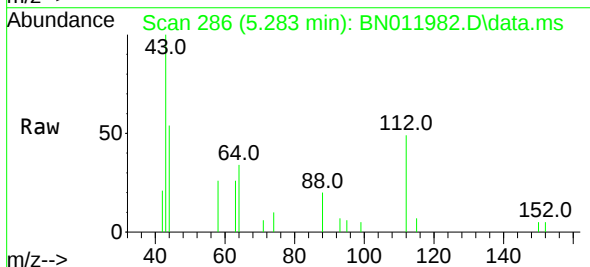
Instrument :
BNA_N
ClientSampleId :
TT180D1-20200921MS

Tgt Ion: 42 Resp: 726
Ion Ratio Lower Upper
42 100
74 56.2 64.4 96.6#
44 0.0 6.7 10.1#



#4
2-Fluorophenol
Concen: 0.14 ng
RT: 5.283 min Scan# 286
Delta R.T. -0.000 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

Tgt Ion: 112 Resp: 673
Ion Ratio Lower Upper
112 100
64 77.1 49.0 73.6#
63 49.5 31.8 47.6#

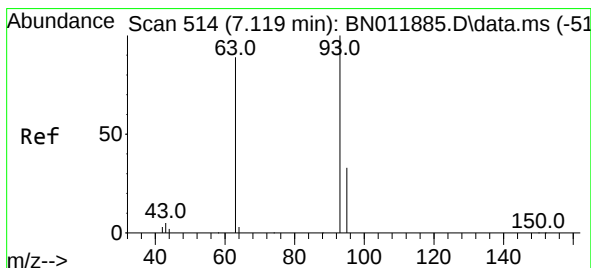
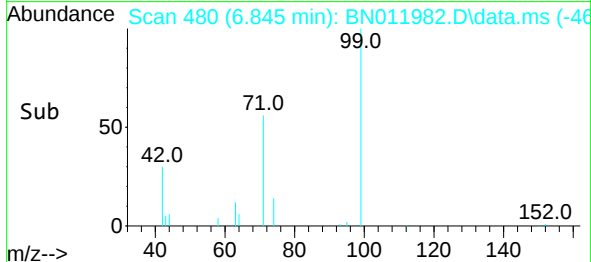
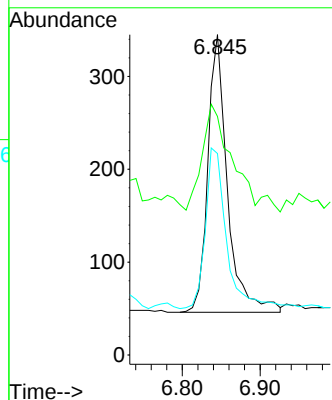
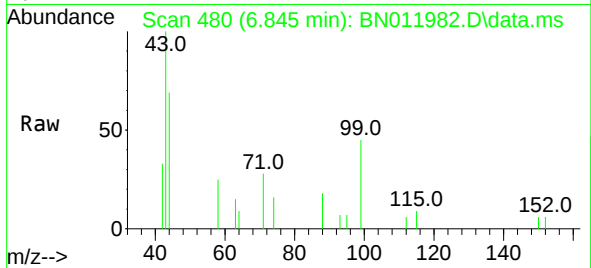




#5
Phenol-d6
Concen: 0.08 ng
RT: 6.845 min Scan# 480
Delta R.T. -0.008 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

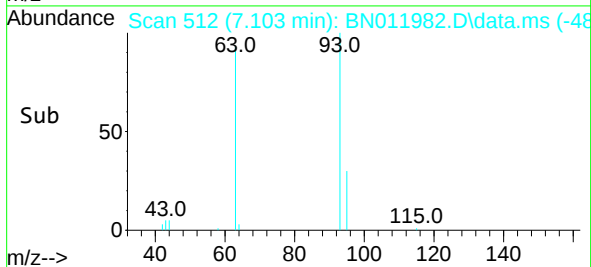
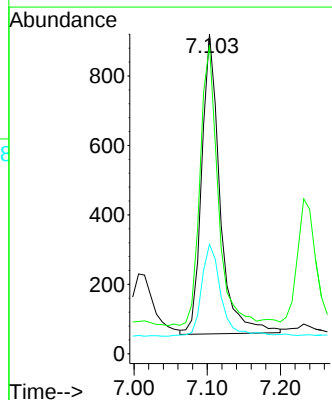
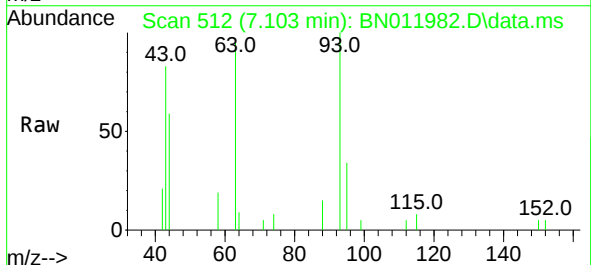
Instrument :
BNA_N
ClientSampleId :
TT180D1-20200921MS

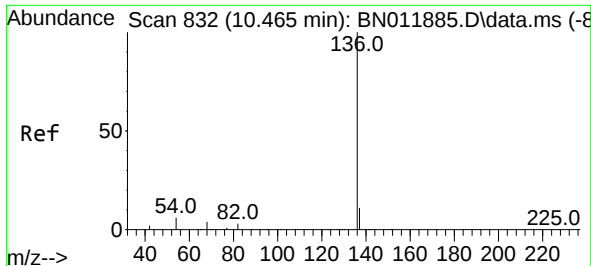
Tgt Ion: 99 Resp: 522
Ion Ratio Lower Upper
99 100
42 60.9 23.4 35.0#
71 63.0 38.1 57.1#



#6
bis(2-Chloroethyl)ether
Concen: 0.28 ng
RT: 7.103 min Scan# 512
Delta R.T. -0.008 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

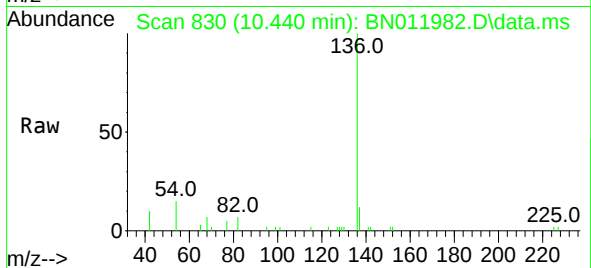
Tgt Ion: 93 Resp: 1501
Ion Ratio Lower Upper
93 100
63 92.1 61.1 91.7#
95 32.4 25.5 38.3



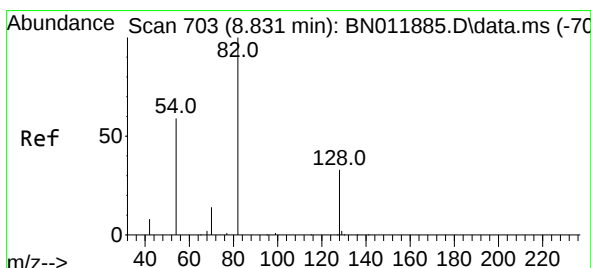
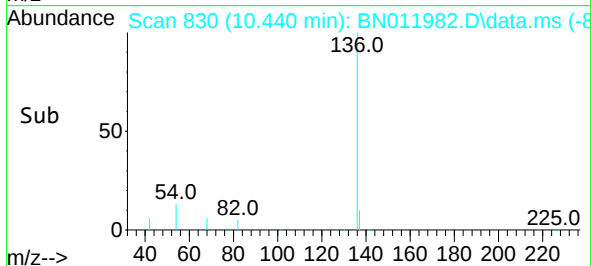
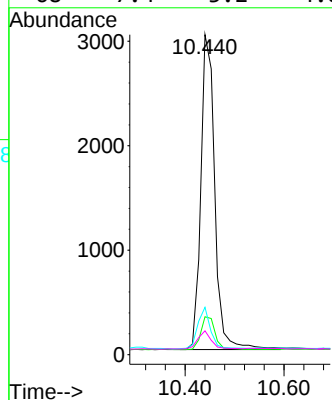


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.440 min Scan# 830
Delta R.T. -0.013 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

Instrument :
BNA_N
ClientSampleId :
TT180D1-20200921MS

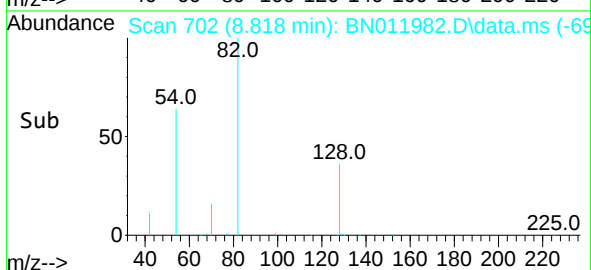
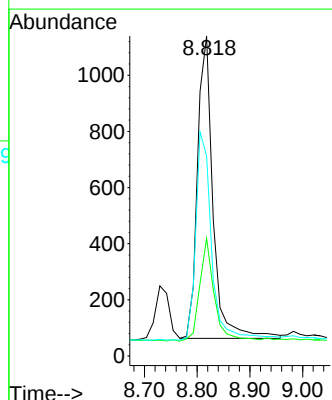
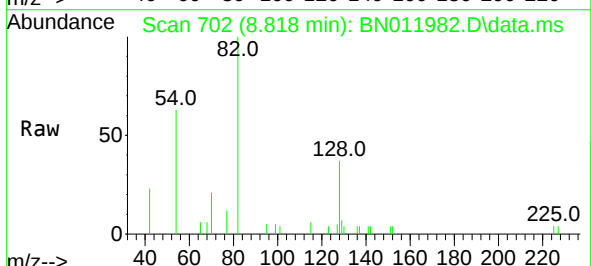


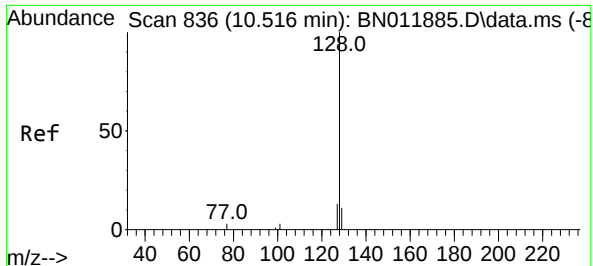
Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.9	9.5	14.3
54	14.8	5.6	8.4#
68	7.4	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.818 min Scan# 702
Delta R.T. -0.000 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

Tgt Ion	Ratio	Lower	Upper
82	100		
128	36.8	34.2	51.2
54	62.5	43.1	64.7

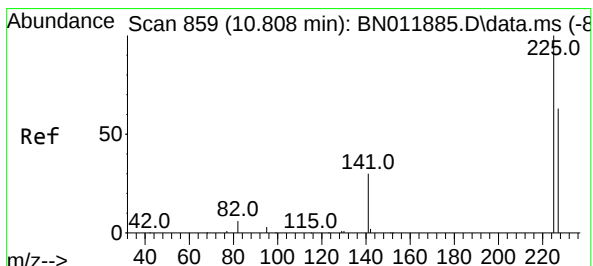
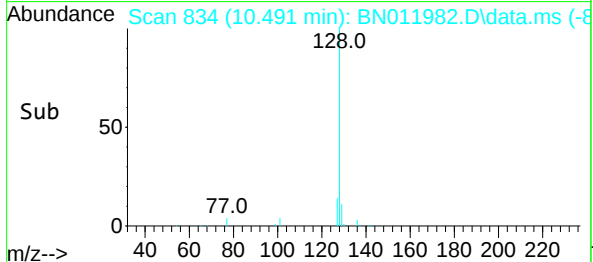
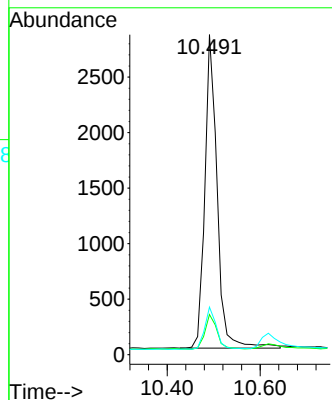
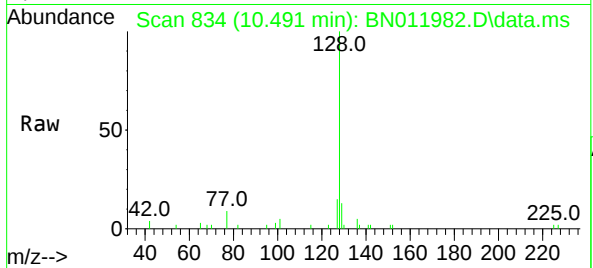




#9
Naphthalene
Concen: 0.31 ng
RT: 10.491 min Scan# 834
Delta R.T. -0.013 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

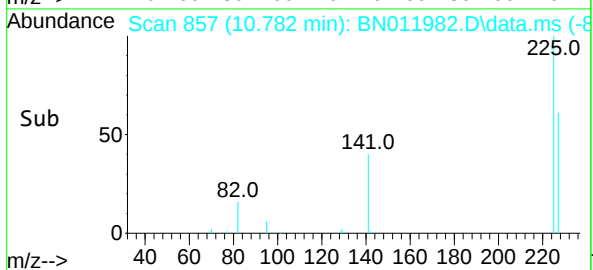
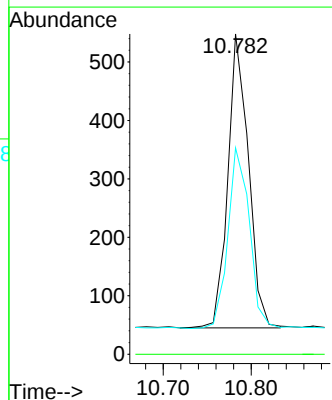
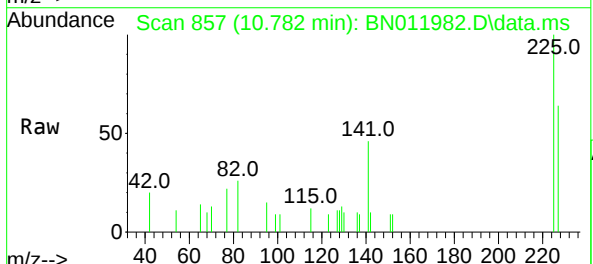
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Tgt Ion:	128	Resp:	5202
Ion Ratio	Lower	Upper	
128	100		
129	12.6	9.7	14.5
127	14.9	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.29 ng
RT: 10.782 min Scan# 857
Delta R.T. -0.013 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

Tgt Ion:	225	Resp:	817
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.3	51.9	77.9

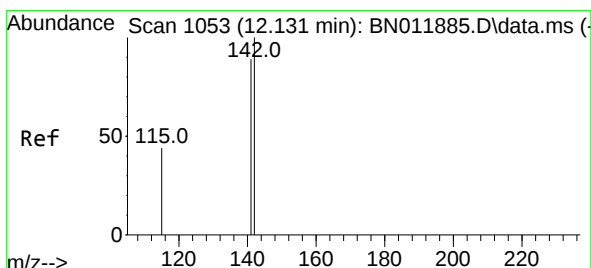
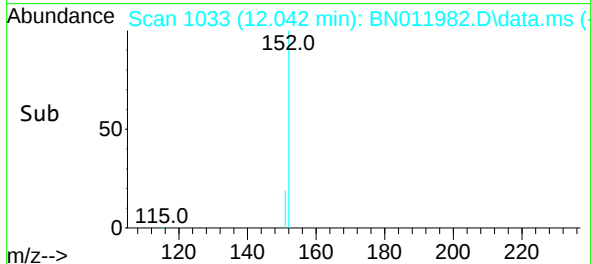
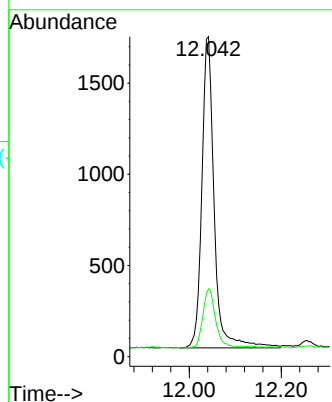
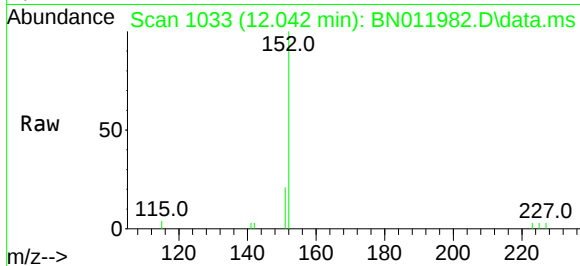




#11
2-Methylnaphthalene-d10
Concen: 0.34 ng
RT: 12.042 min Scan# 1033
Delta R.T. -0.004 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

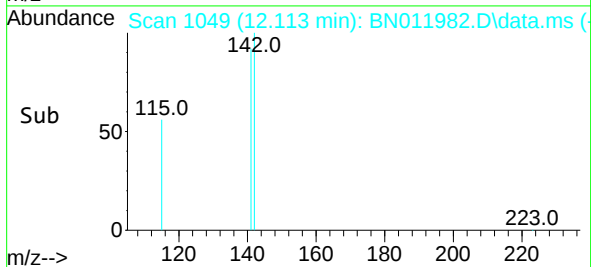
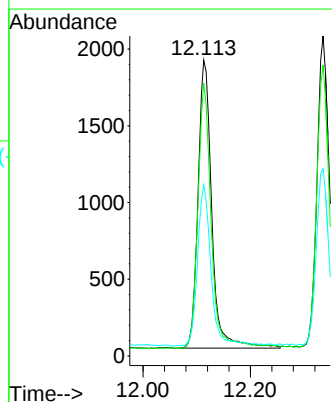
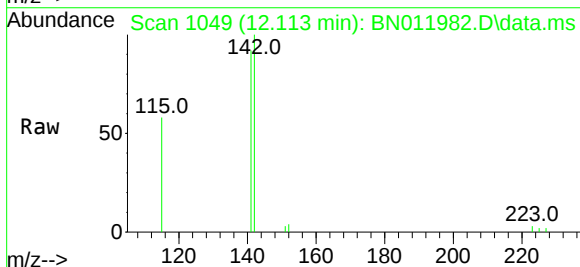
Instrument :
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Tgt Ion:152 Resp: 3167
Ion Ratio Lower Upper
152 100
151 19.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.31 ng
RT: 12.113 min Scan# 1049
Delta R.T. -0.009 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

Tgt Ion:142 Resp: 3355
Ion Ratio Lower Upper
142 100
141 92.2 70.0 105.0
115 57.8 35.8 53.6#





#13

Acenaphthene-d10

Concen: 0.40 ng

RT: 14.306 min Scan# 1279

Delta R.T. -0.000 min

Lab File: BN011982.D

Acq: 28 Sep 2020 13:24

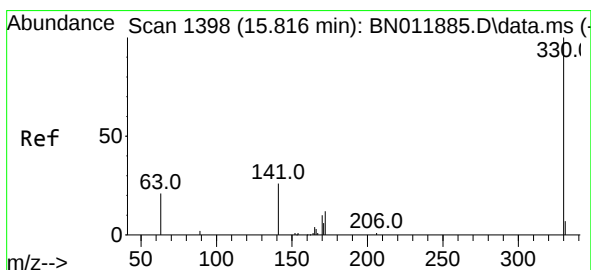
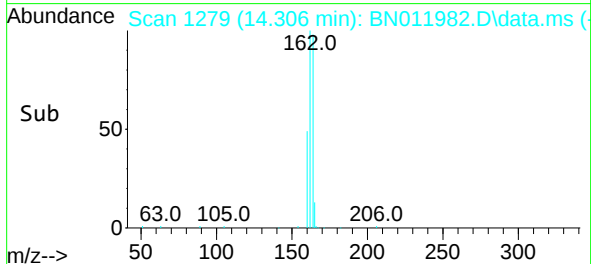
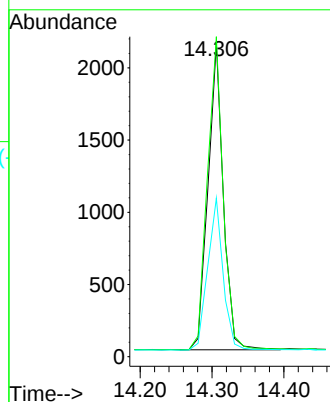
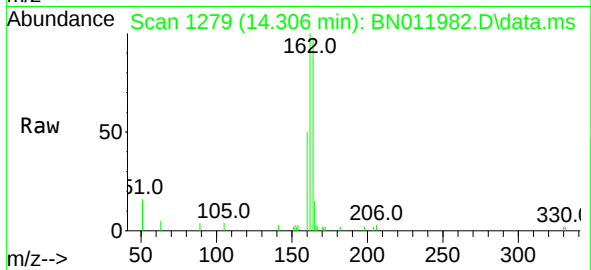
Tgt Ion:164 Resp: 3147

Ion Ratio Lower Upper

164 100

162 102.1 83.6 125.4

160 50.6 41.2 61.8



#14

2,4,6-Tribromophenol

Concen: 0.40 ng

RT: 15.803 min Scan# 1397

Delta R.T. -0.000 min

Lab File: BN011982.D

Acq: 28 Sep 2020 13:24

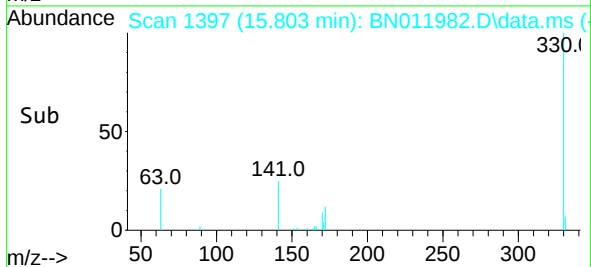
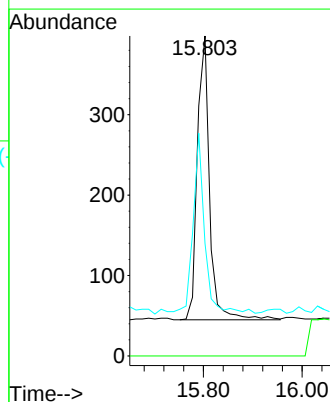
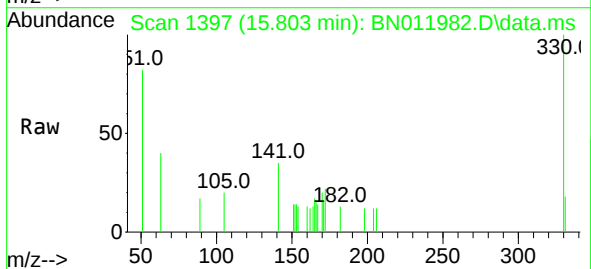
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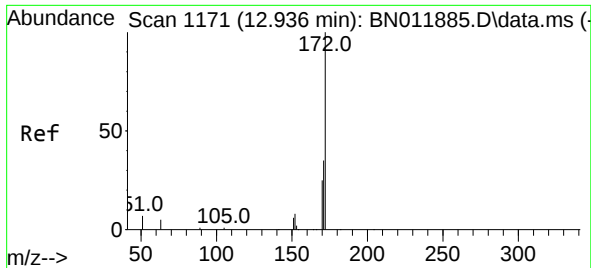
Ion Ratio Lower Upper

330 100

332 0.0 0.0 0.0

141 59.0 33.7 50.5#

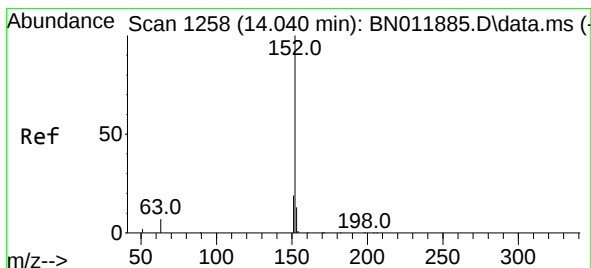
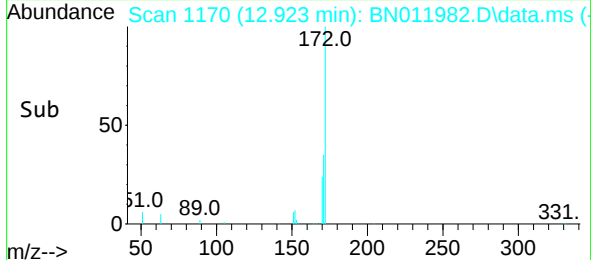
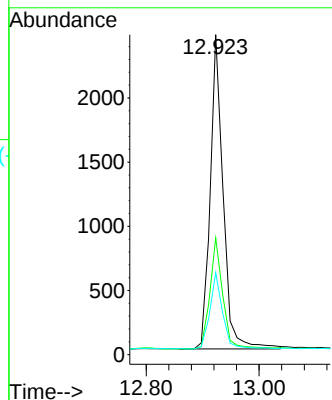
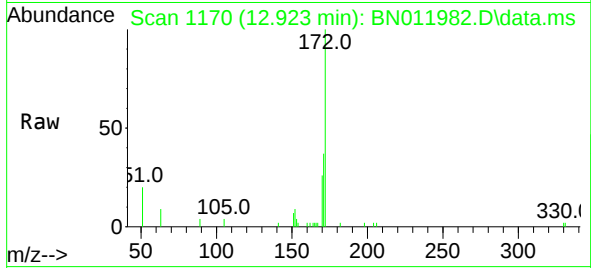




#15
2-Fluorobiphenyl
Concen: 0.33 ng
RT: 12.923 min Scan# 1170
Delta R.T. -0.013 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

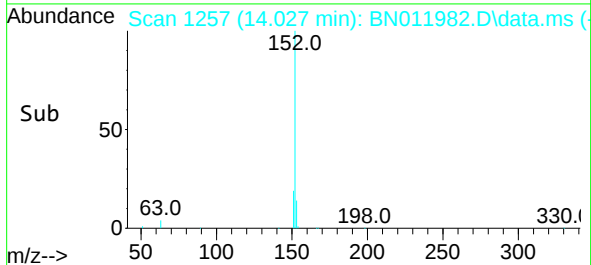
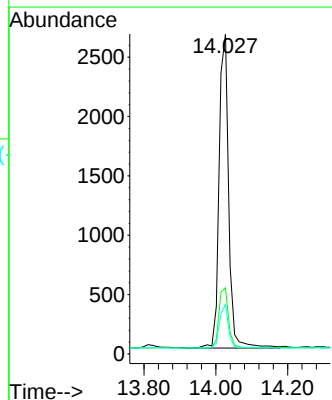
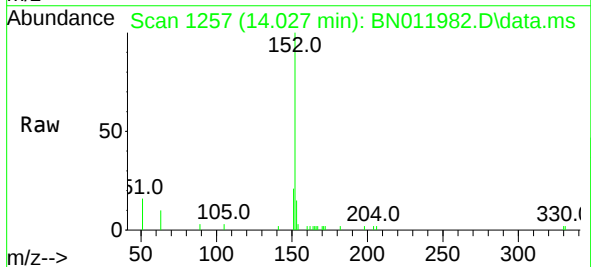
Instrument :
BNA_N
ClientSampleId :
TT180D1-20200921MS

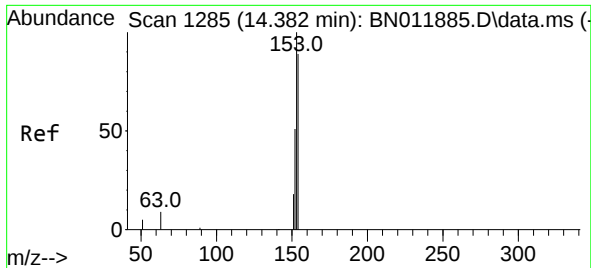
Tgt Ion:	172	Resp:	3873
Ion Ratio	Lower	Upper	
172	100		
171	36.5	27.4	41.2
170	25.6	17.8	26.6



#16
Acenaphthylene
Concen: 0.32 ng
RT: 14.027 min Scan# 1257
Delta R.T. -0.000 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

Tgt Ion:	152	Resp:	4896
Ion Ratio	Lower	Upper	
152	100		
151	19.0	15.9	23.9
153	12.8	10.5	15.7

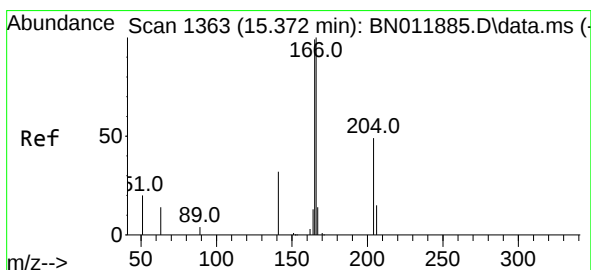
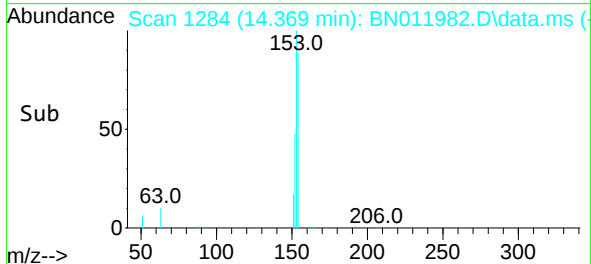
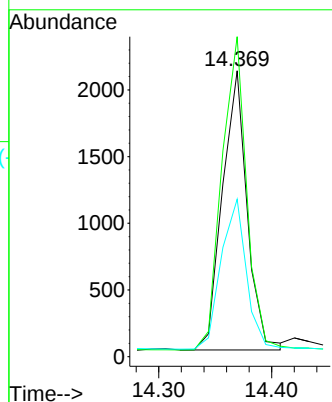
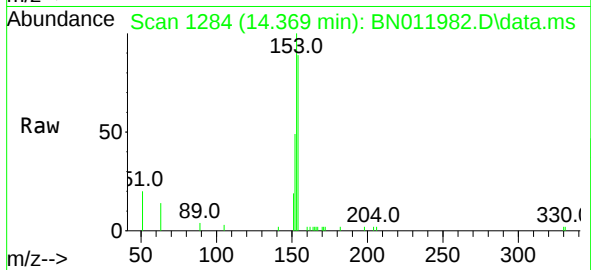




#17
Acenaphthene
Concen: 0.31 ng
RT: 14.369 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

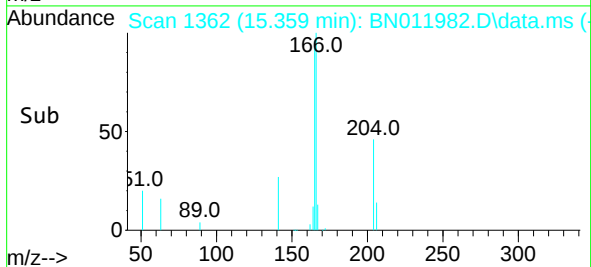
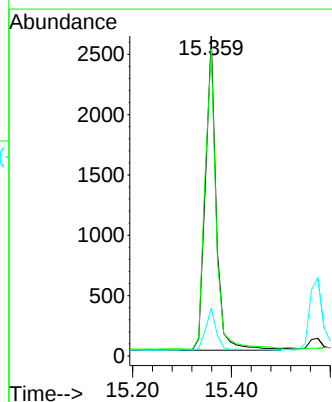
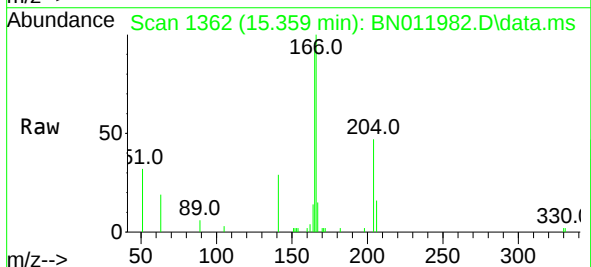
Instrument :
BNA_N
ClientSampleId :
TT180D1-20200921MS

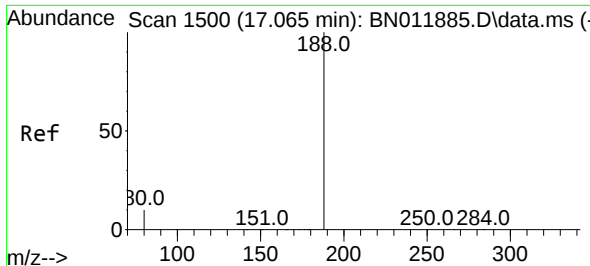
Tgt Ion:154 Resp: 3182
Ion Ratio Lower Upper
154 100
153 114.0 83.4 125.2
152 55.9 42.8 64.2



#18
Fluorene
Concen: 0.31 ng
RT: 15.359 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

Tgt Ion:166 Resp: 3968
Ion Ratio Lower Upper
166 100
165 98.5 78.8 118.2
167 13.5 11.2 16.8

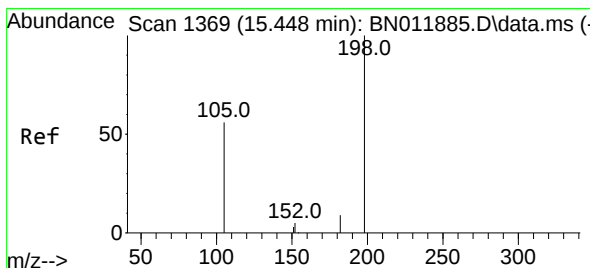
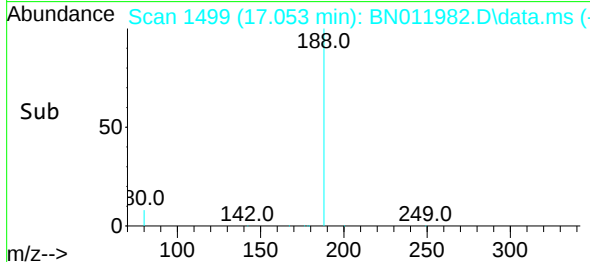
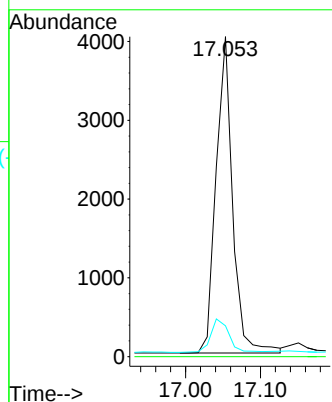
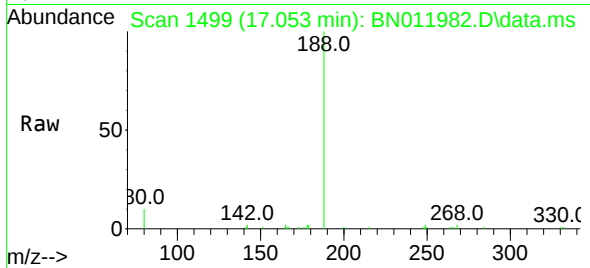




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.053 min Scan# 1499
Delta R.T. -0.000 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

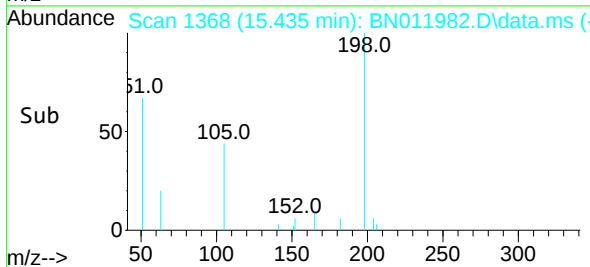
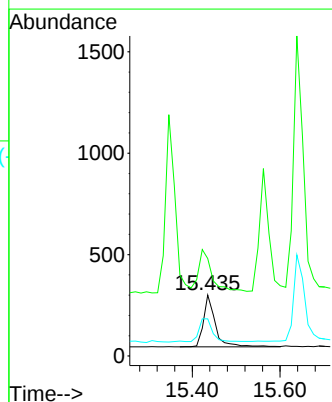
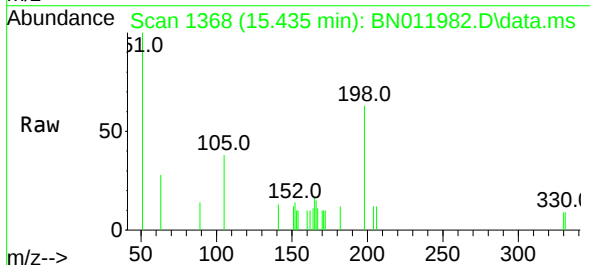
Instrument :
BNA_N
ClientSampleId :
TT180D1-20200921MS

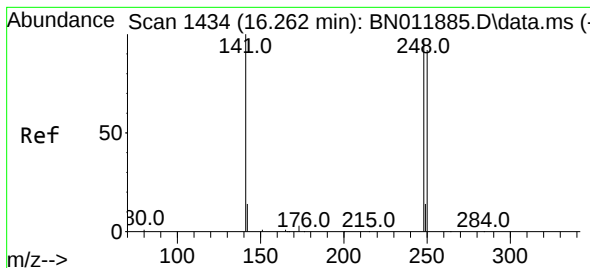
Tgt Ion:188 Resp: 6155
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.6 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.41 ng
RT: 15.435 min Scan# 1368
Delta R.T. -0.013 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

Tgt Ion:198 Resp: 484
Ion Ratio Lower Upper
198 100
51 159.8 45.0 67.4#
105 60.8 30.4 45.6#

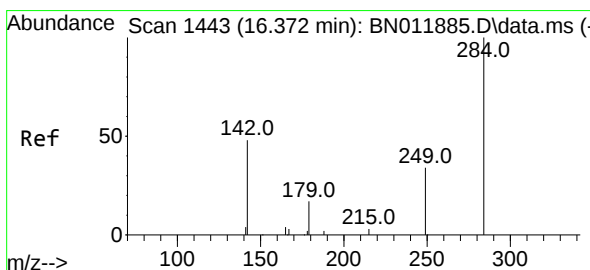
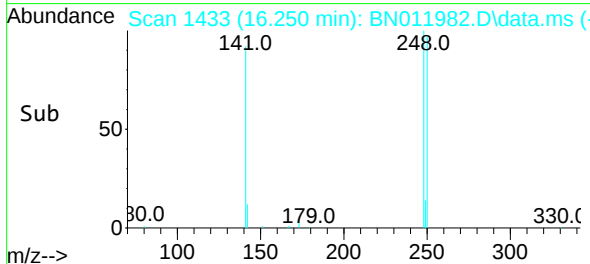
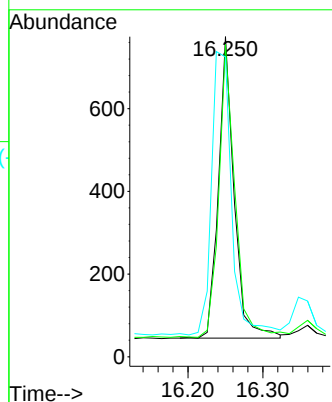
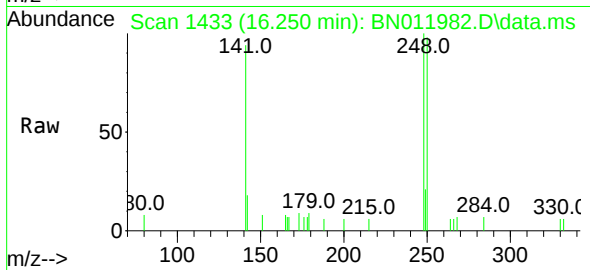




#21
4-Bromophenyl-phenylether
Concen: 0.33 ng
RT: 16.250 min Scan# 1433
Delta R.T. -0.000 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

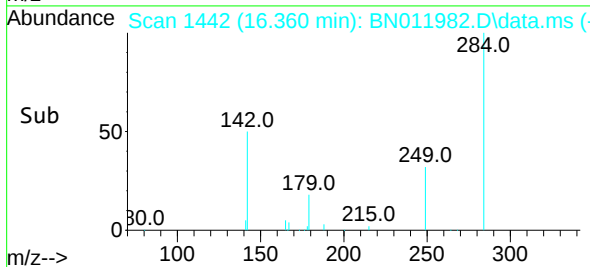
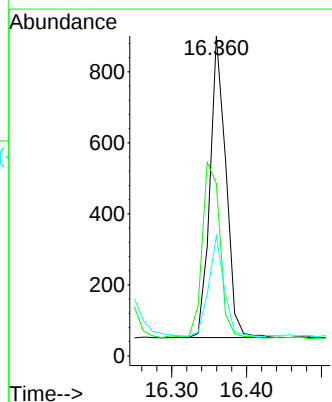
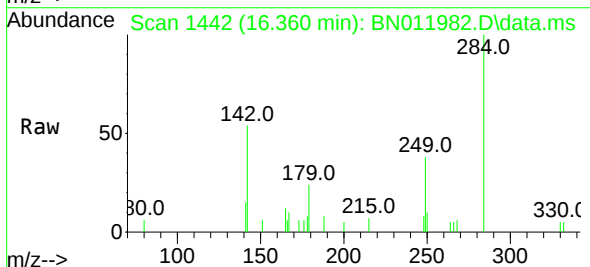
Instrument :
BNA_N
ClientSampleId :
TT180D1-20200921MS

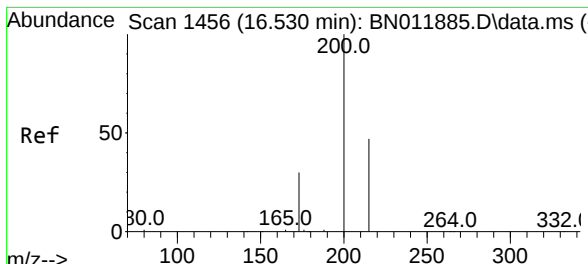
Tgt Ion:248 Resp: 1064
Ion Ratio Lower Upper
248 100
250 97.5 82.7 124.1
141 93.7 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.33 ng
RT: 16.360 min Scan# 1442
Delta R.T. -0.012 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

Tgt Ion:284 Resp: 1250
Ion Ratio Lower Upper
284 100
142 64.6 32.4 48.6#
249 32.2 26.8 40.2

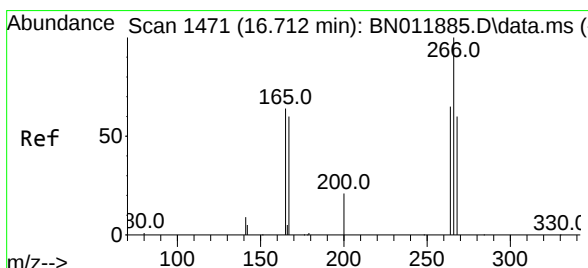
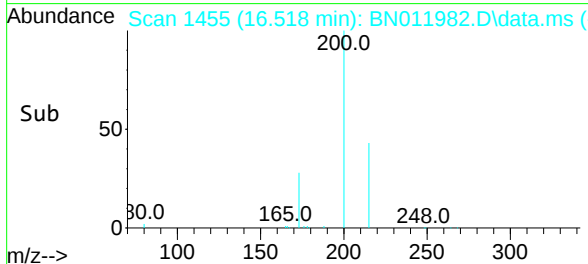
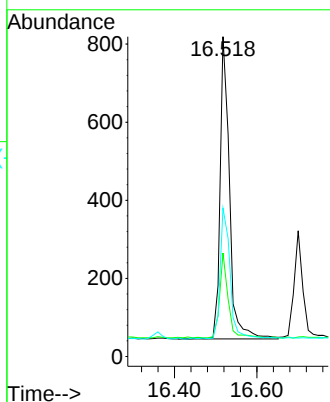
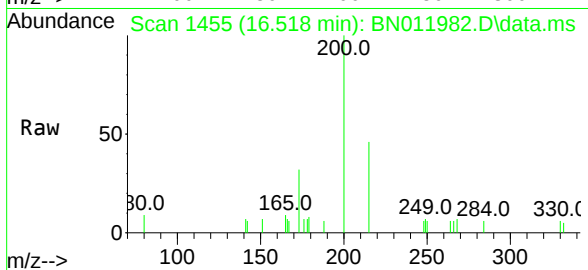




#23
 Atrazine
 Concen: 0.39 ng
 RT: 16.518 min Scan# 1455
 Delta R.T. -0.012 min
 Lab File: BN011982.D
 Acq: 28 Sep 2020 13:24

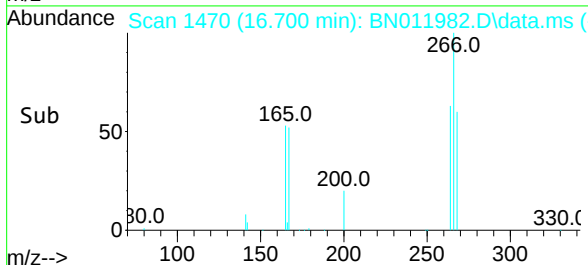
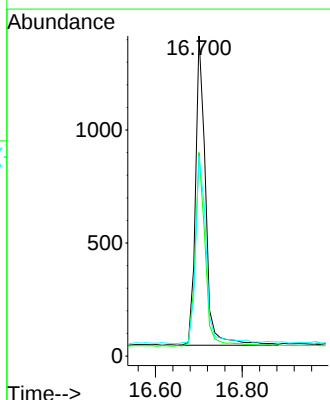
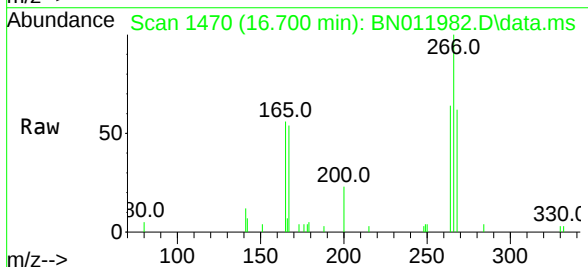
Instrument :
 BNA_N
 ClientSampleId :
 TT180D1-20200921MS

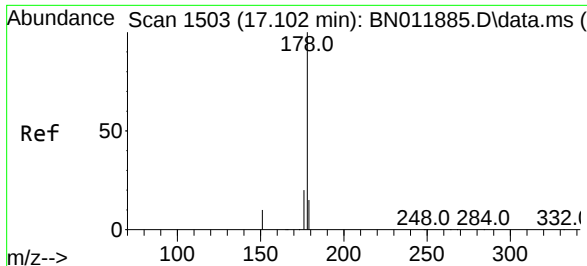
Tgt Ion:	200	Resp:	1219
Ion Ratio	Lower	Upper	
200	100		
173	32.4	18.7	28.1#
215	46.4	40.2	60.4



#24
 Pentachlorophenol
 Concen: 1.18 ng
 RT: 16.700 min Scan# 1470
 Delta R.T. -0.012 min
 Lab File: BN011982.D
 Acq: 28 Sep 2020 13:24

Tgt Ion:	266	Resp:	2196
Ion Ratio	Lower	Upper	
266	100		
264	61.7	51.2	76.8
268	64.0	52.4	78.6

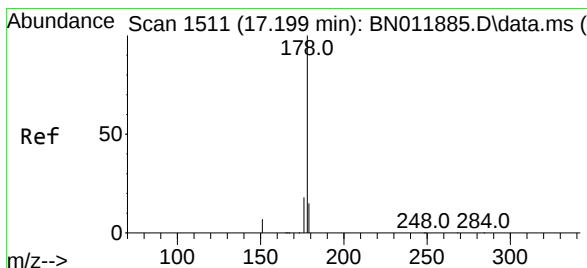
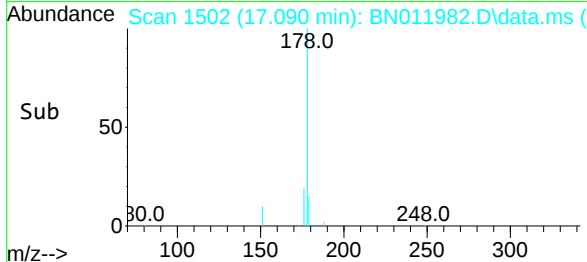
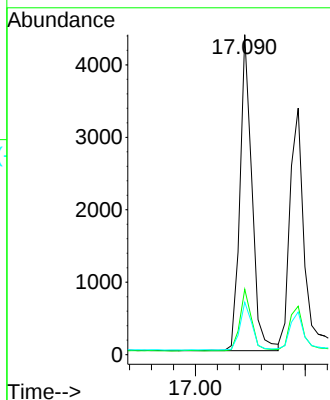
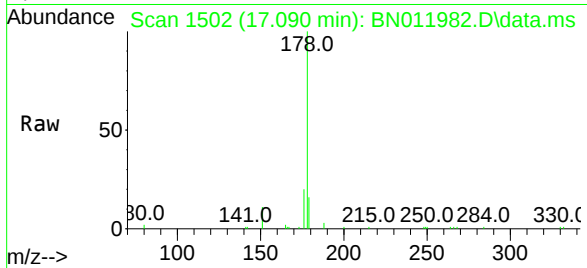




#25
Phenanthrene
Concen: 0.35 ng
RT: 17.090 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

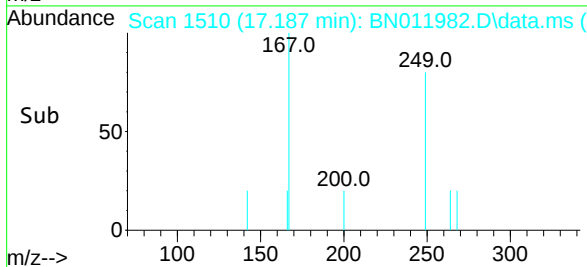
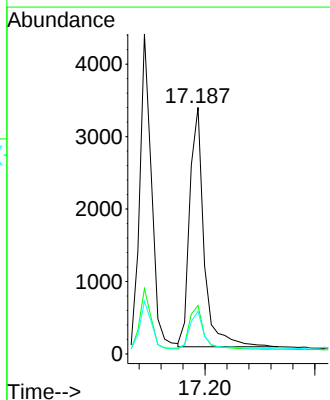
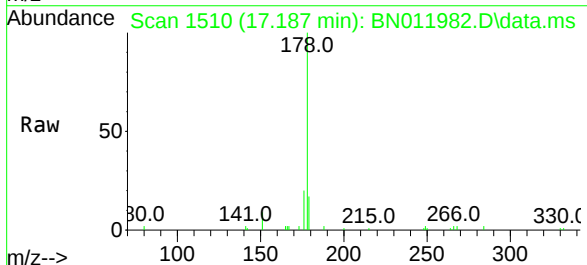
Instrument :
BNA_N
ClientSampleId :
TT180D1-20200921MS

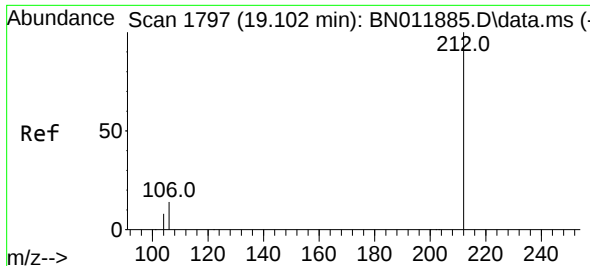
Tgt Ion:178 Resp: 6599
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.0 12.3 18.5



#26
Anthracene
Concen: 0.36 ng
RT: 17.187 min Scan# 1510
Delta R.T. -0.000 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

Tgt Ion:178 Resp: 5996
Ion Ratio Lower Upper
178 100
176 18.1 14.6 21.8
179 15.7 12.4 18.6

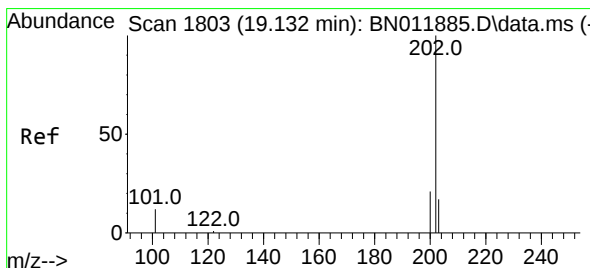
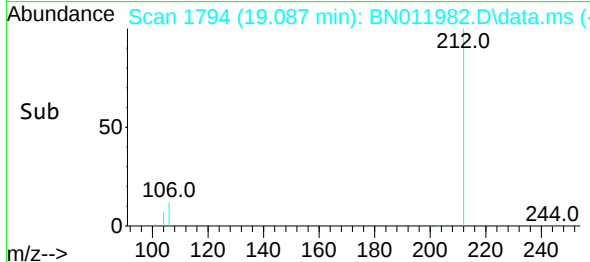
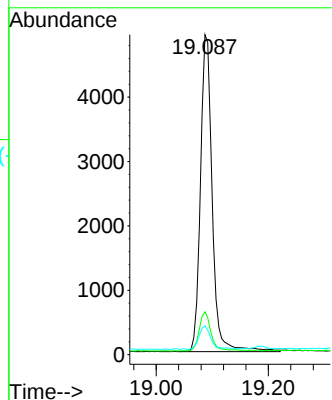
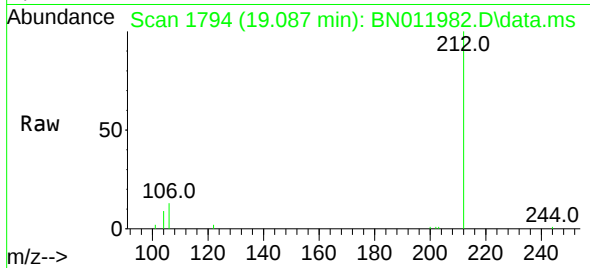




#27
Fluoranthene-d10
Concen: 0.40 ng
RT: 19.087 min Scan# 1794
Delta R.T. -0.005 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

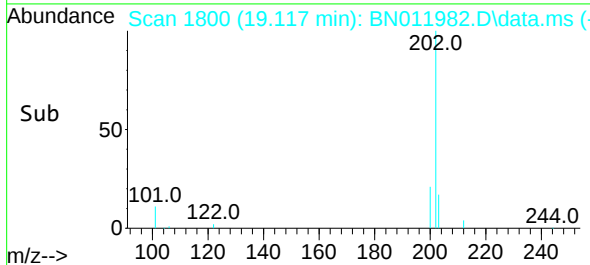
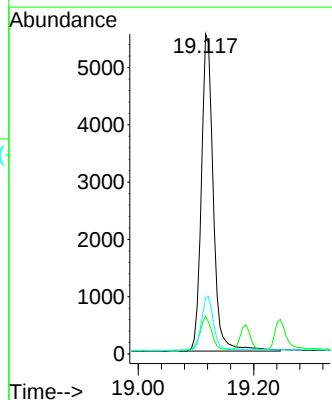
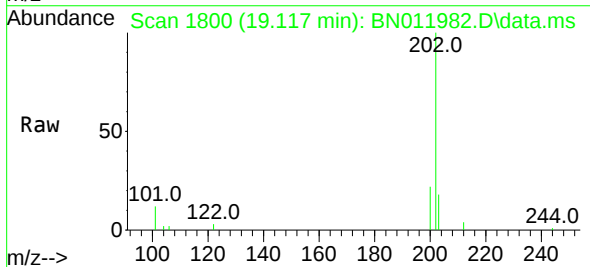
Instrument :
BNA_N
ClientSampleId :
TT180D1-20200921MS

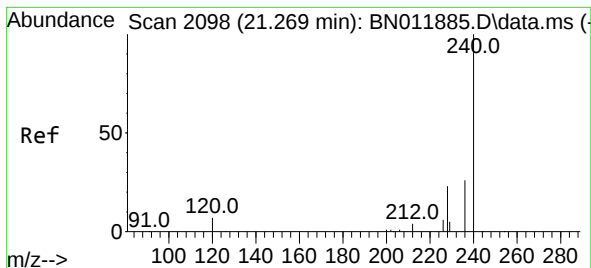
Tgt Ion:212 Resp: 7171
Ion Ratio Lower Upper
212 100
106 12.3 6.4 9.6#
104 7.8 3.9 5.9#



#28
Fluoranthene
Concen: 0.38 ng
RT: 19.117 min Scan# 1800
Delta R.T. -0.005 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

Tgt Ion:202 Resp: 7976
Ion Ratio Lower Upper
202 100
101 11.0 5.4 8.2#
203 16.9 13.8 20.6





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.259 min Scan# 2097

Delta R.T. -0.000 min

Lab File: BN011982.D

Acq: 28 Sep 2020 13:24

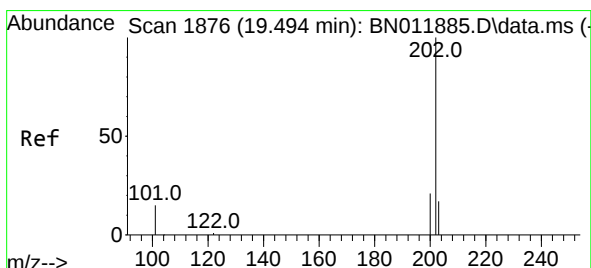
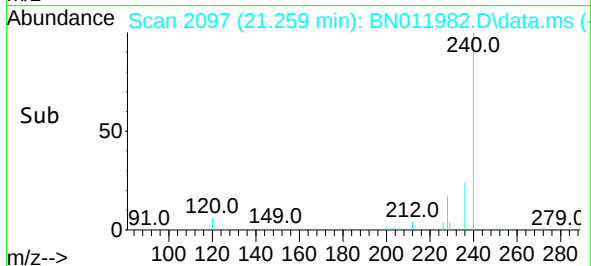
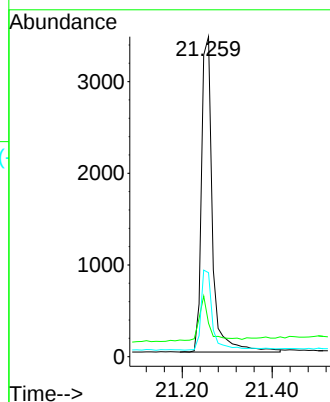
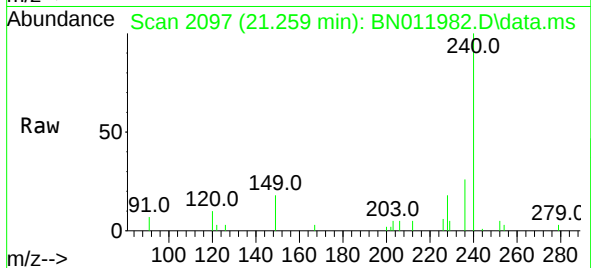
Tgt Ion:240 Resp: 5842

Ion Ratio Lower Upper

240 100

120 10.4 3.5 5.3#

236 26.2 20.5 30.7



#30

Pyrene

Concen: 0.38 ng

RT: 19.484 min Scan# 1874

Delta R.T. -0.000 min

Lab File: BN011982.D

Acq: 28 Sep 2020 13:24

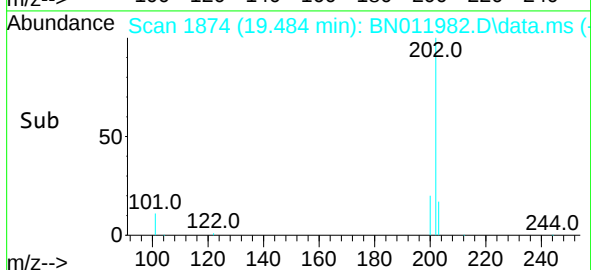
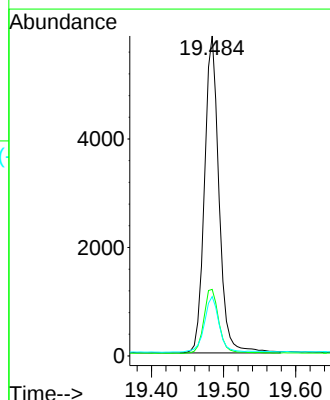
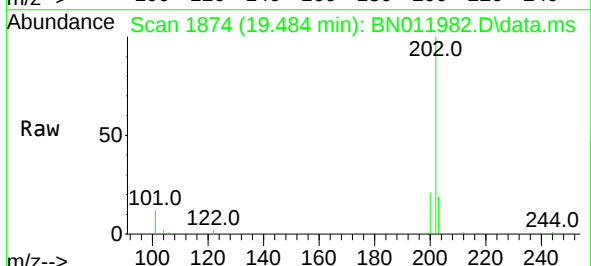
Tgt Ion:202 Resp: 8193

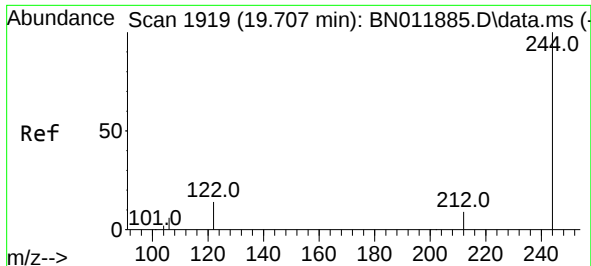
Ion Ratio Lower Upper

202 100

200 20.9 16.5 24.7

203 17.8 13.9 20.9

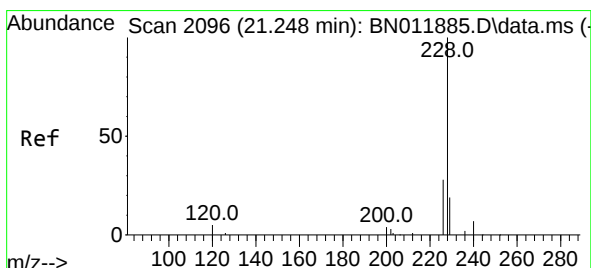
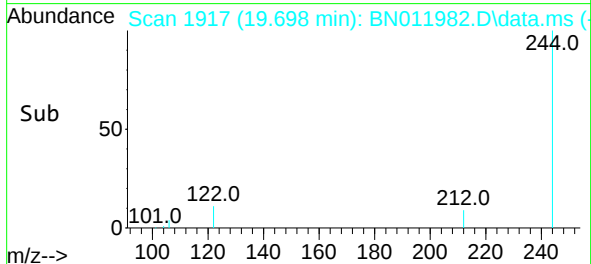
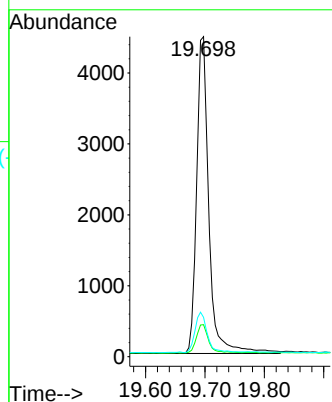
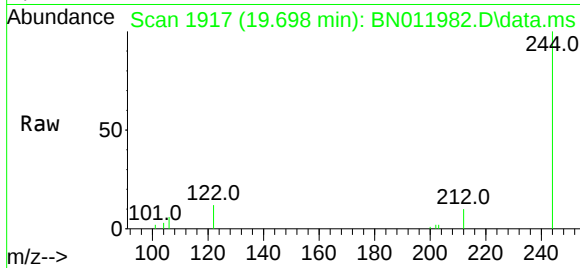




#31
Terphenyl-d14
Concen: 0.48 ng
RT: 19.698 min Scan# 1917
Delta R.T. -0.000 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

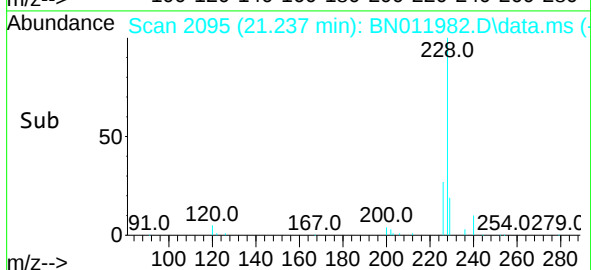
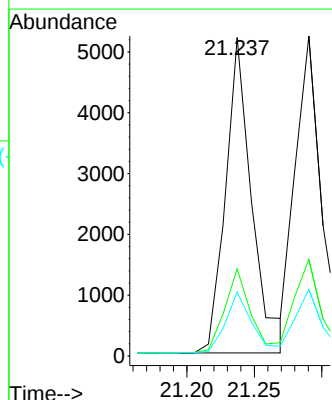
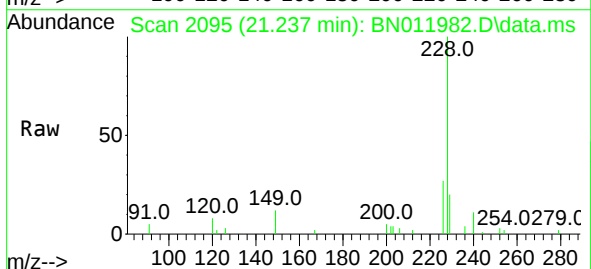
Instrument :
BNA_N
ClientSampleId :
TT180D1-20200921MS

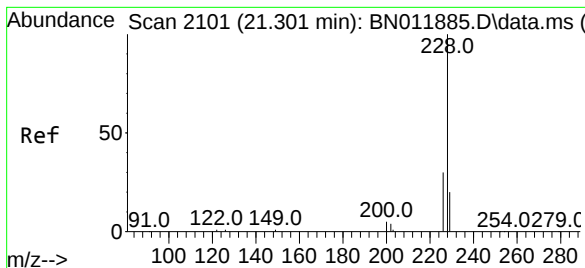
Tgt Ion:244 Resp: 6385
Ion Ratio Lower Upper
244 100
212 10.0 7.3 10.9
122 12.3 7.8 11.6#



#32
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.237 min Scan# 2095
Delta R.T. -0.000 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

Tgt Ion:228 Resp: 7036
Ion Ratio Lower Upper
228 100
226 27.4 21.0 31.4
229 20.1 16.0 24.0





#33

Chrysene

Concen: 0.35 ng

RT: 21.290 min Scan# 2100

Delta R.T. -0.000 min

Lab File: BN011982.D

Acq: 28 Sep 2020 13:24

Instrument :

BNA_N

ClientSampleId :

TT180D1-20200921MS

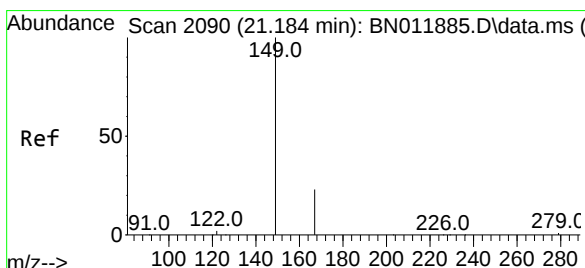
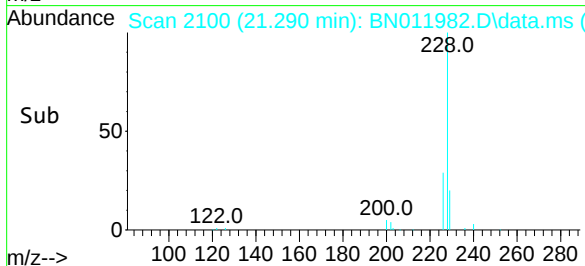
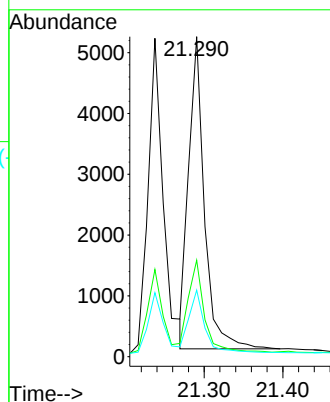
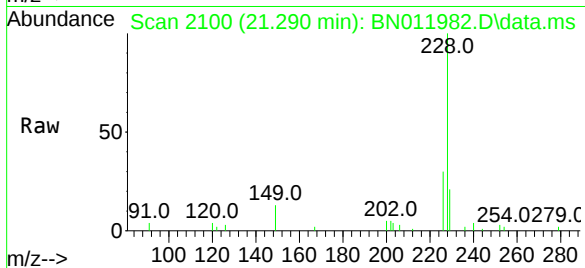
Tgt Ion:228 Resp: 7141

Ion Ratio Lower Upper

228 100

226 30.1 23.3 34.9

229 20.8 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.42 ng

RT: 21.174 min Scan# 2089

Delta R.T. -0.000 min

Lab File: BN011982.D

Acq: 28 Sep 2020 13:24

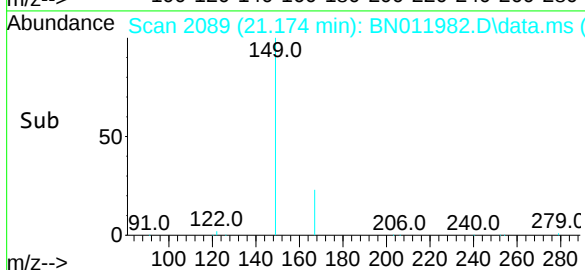
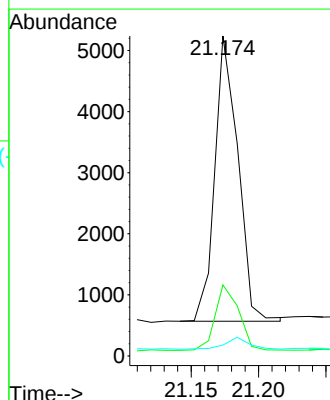
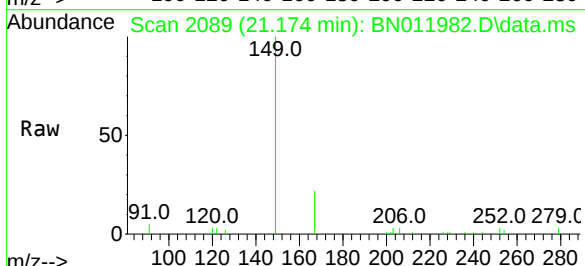
Tgt Ion:149 Resp: 5574

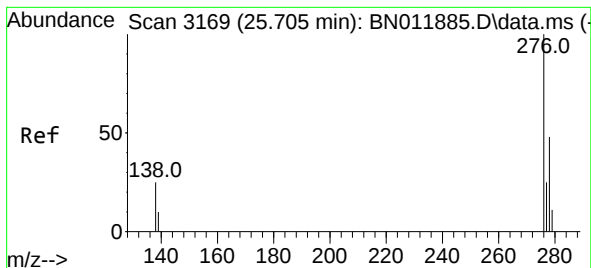
Ion Ratio Lower Upper

149 100

167 23.3 23.6 35.4#

279 4.3 4.0 6.0

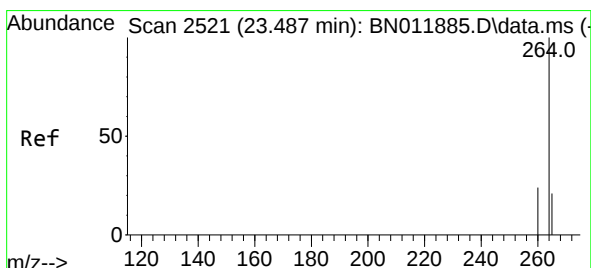
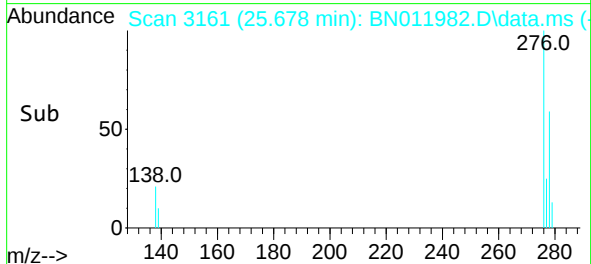
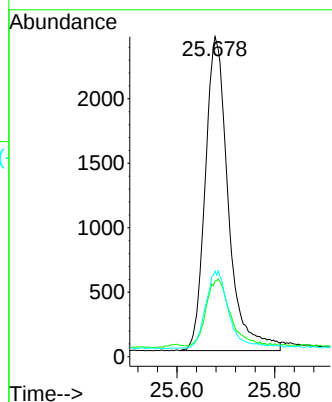
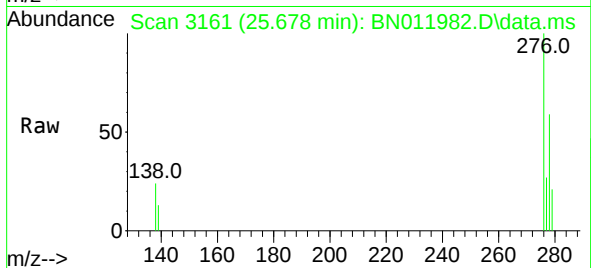




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.35 ng
RT: 25.678 min Scan# 3161
Delta R.T. -0.003 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

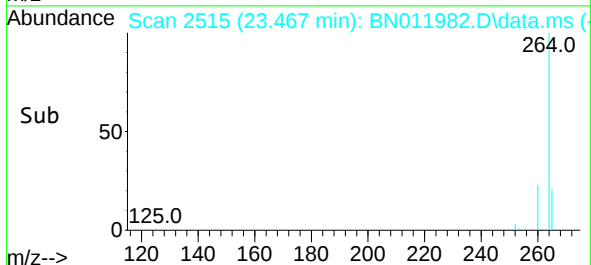
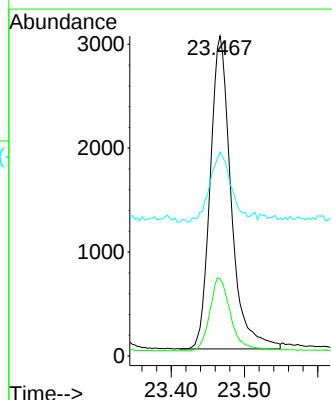
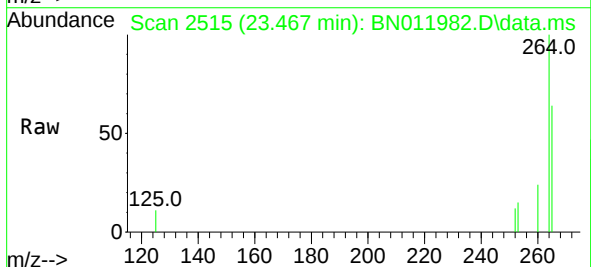
Instrument :
BNA_N
ClientSampleId :
TT180D1-20200921MS

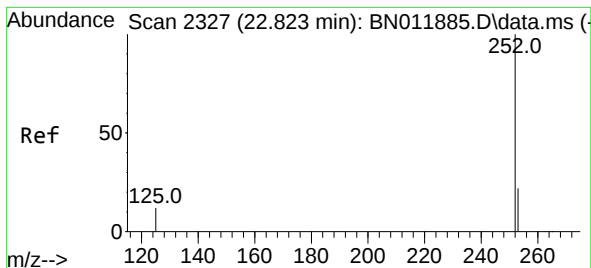
Tgt Ion:276 Resp: 7978
Ion Ratio Lower Upper
276 100
138 22.4 13.0 19.4#
277 24.5 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.467 min Scan# 2515
Delta R.T. -0.003 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

Tgt Ion:264 Resp: 5968
Ion Ratio Lower Upper
264 100
260 24.2 19.6 29.4
265 63.7 38.6 58.0#





#37

Benzo(b)fluoranthene

Concen: 0.36 ng

RT: 22.806 min Scan# 2322

Delta R.T. -0.000 min

Lab File: BN011982.D

Acq: 28 Sep 2020 13:24

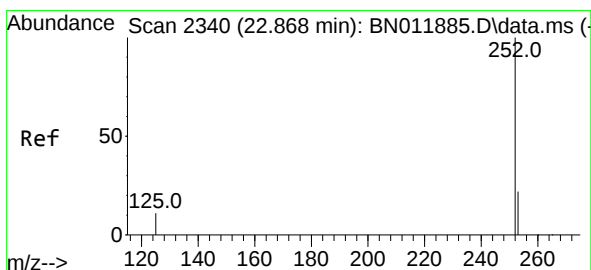
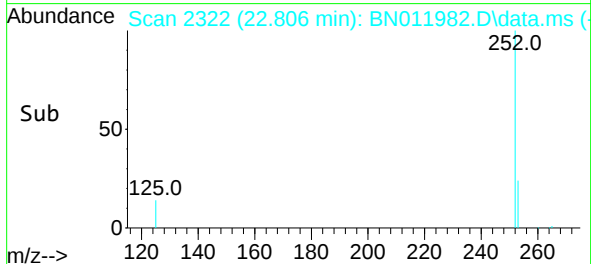
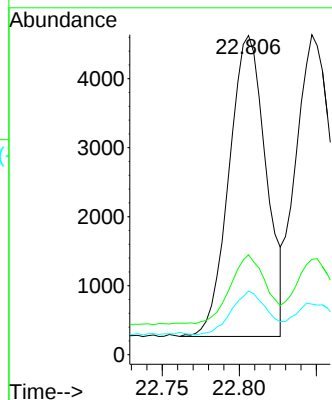
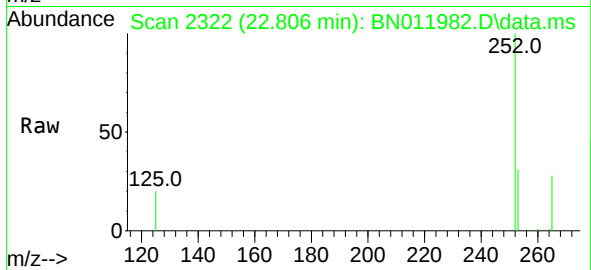
Tgt Ion:252 Resp: 7287

Ion Ratio Lower Upper

252 100

253 31.3 19.1 28.7#

125 20.0 6.2 9.2#



#38

Benzo(k)fluoranthene

Concen: 0.36 ng

RT: 22.847 min Scan# 2334

Delta R.T. -0.000 min

Lab File: BN011982.D

Acq: 28 Sep 2020 13:24

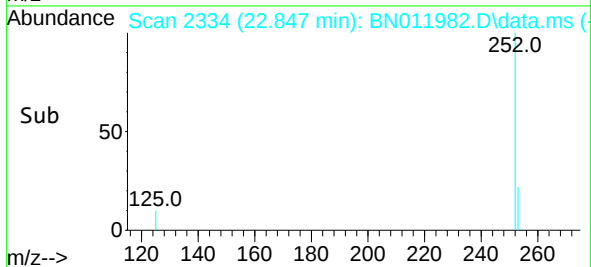
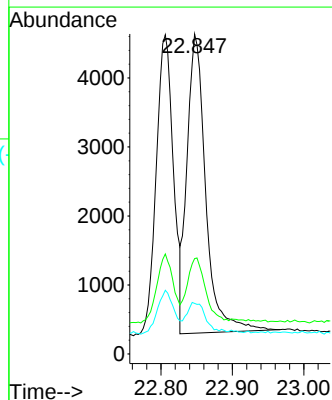
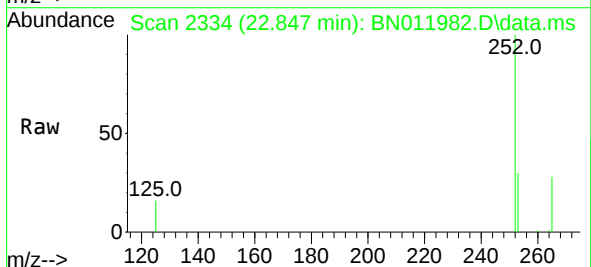
Tgt Ion:252 Resp: 7889

Ion Ratio Lower Upper

252 100

253 29.8 19.3 28.9#

125 15.8 6.0 9.0#





#39

Benzo(a)pyrene

Concen: 0.34 ng

RT: 23.371 min Scan# 2487

Delta R.T. -0.000 min

Lab File: BN011982.D

Acq: 28 Sep 2020 13:24

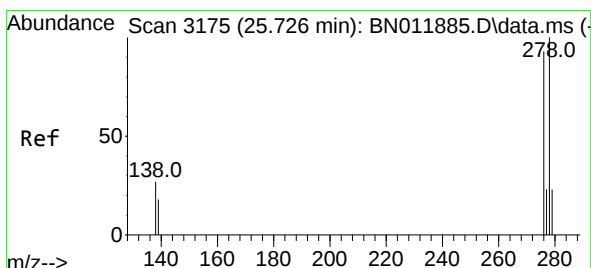
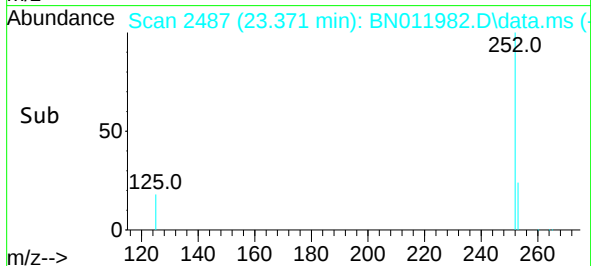
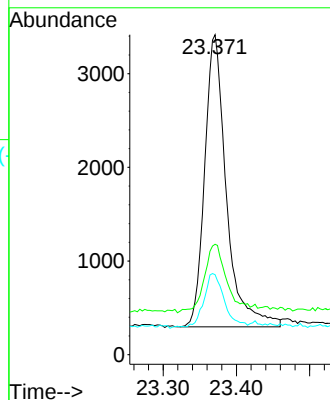
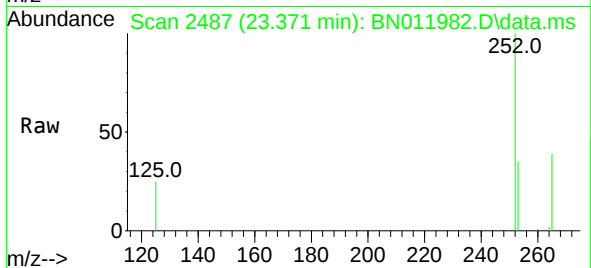
Tgt Ion:252	Resp:	6429
Ion Ratio	Lower	Upper
252	100	
253	34.5	19.8 29.6#
125	25.0	7.3 10.9#

Instrument :

BNA_N

ClientSampleId :

TT180D1-20200921MS



#40

Dibenzo(a,h)anthracene

Concen: 0.34 ng

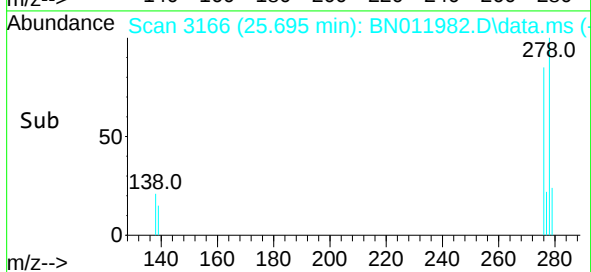
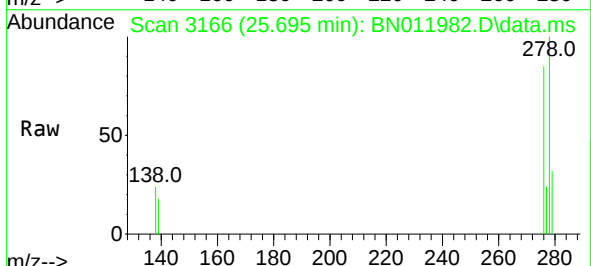
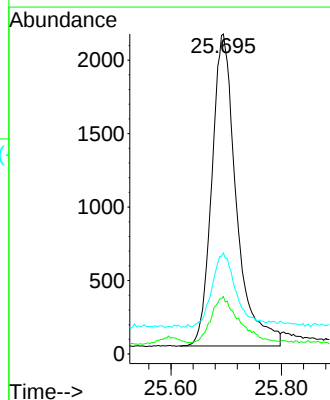
RT: 25.695 min Scan# 3166

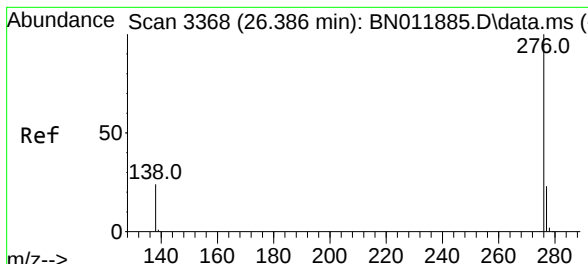
Delta R.T. -0.003 min

Lab File: BN011982.D

Acq: 28 Sep 2020 13:24

Tgt Ion:278	Resp:	6538
Ion Ratio	Lower	Upper
278	100	
139	18.0	8.6 13.0#
279	31.6	19.8 29.8#





#41
Benzo(g,h,i)perylene
Concen: 0.33 ng
RT: 26.352 min Scan# 3358
Delta R.T. -0.007 min
Lab File: BN011982.D
Acq: 28 Sep 2020 13:24

Instrument :
BNA_N
ClientSampleId :
TT180D1-20200921MS

Tgt Ion:276 Resp: 6912
Ion Ratio Lower Upper
276 100
277 25.8 19.4 29.0
138 22.0 11.3 16.9#

