

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061422\
 Data File : BN020165.D
 Acq On : 14 Jun 2022 20:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jun 15 01:24:40 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 14 16:17:22 2022
 Response via : Initial Calibration

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

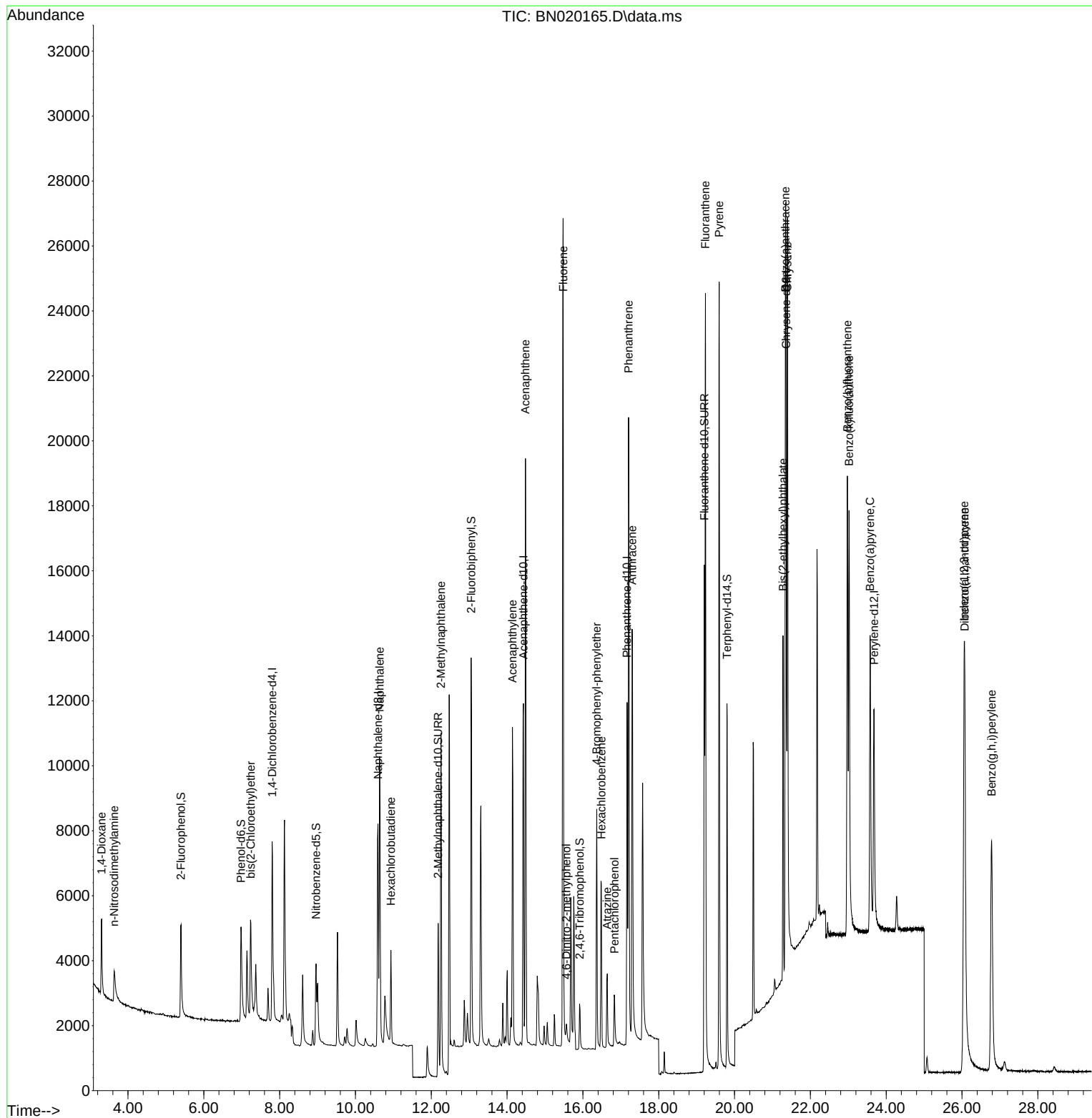
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	3169	0.400	ng	0.00
7) Naphthalene-d8	10.594	136	10376	0.400	ng	0.00
13) Acenaphthene-d10	14.431	164	6895	0.400	ng	0.00
19) Phenanthrene-d10	17.164	188	15831	0.400	ng	# 0.00
29) Chrysene-d12	21.360	240	13746	0.400	ng	# 0.00
35) Perylene-d12	23.679	264	11202	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	3325	0.381	ng	0.00
5) Phenol-d6	6.981	99	3679	0.370	ng	0.00
8) Nitrobenzene-d5	8.961	82	2768	0.373	ng	0.00
11) 2-Methylnaphthalene-d10	12.182	152	7556	0.408	ng	0.00
14) 2,4,6-Tribromophenol	15.913	330	882	0.336	ng	0.00
15) 2-Fluorobiphenyl	13.052	172	11542	0.415	ng	0.00
27) Fluoranthene-d10	19.202	212	18699	0.380	ng	0.00
31) Terphenyl-d14	19.801	244	13648	0.409	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.305	88	1597	0.428	ng	96
3) n-Nitrosodimethylamine	3.637	42	1291	0.369	ng	# 94
6) bis(2-Chloroethyl)ether	7.241	93	3175	0.367	ng	97
9) Naphthalene	10.637	128	12821	0.409	ng	99
10) Hexachlorobutadiene	10.936	225	2281	0.411	ng	# 99
12) 2-Methylnaphthalene	12.257	142	8833	0.408	ng	98
16) Acenaphthylene	14.142	152	12195	0.375	ng	99
17) Acenaphthene	14.485	154	9254	0.405	ng	96
18) Fluorene	15.479	166	12406	0.405	ng	100
20) 4,6-Dinitro-2-methylph...	15.564	198	552	0.369	ng	# 70
21) 4-Bromophenyl-phenylether	16.364	248	3564	0.384	ng	96
22) Hexachlorobenzene	16.487	284	4058	0.398	ng	99
23) Atrazine	16.641	200	2315	0.342	ng	98
24) Pentachlorophenol	16.836	266	1082	0.296	ng	99
25) Phenanthrene	17.205	178	21327	0.393	ng	100
26) Anthracene	17.297	178	17145	0.371	ng	99
28) Fluoranthene	19.232	202	23448	0.385	ng	99
30) Pyrene	19.594	202	24068	0.405	ng	100
32) Benzo(a)anthracene	21.342	228	18846	0.367	ng	98
33) Chrysene	21.396	228	22328	0.404	ng	99
34) Bis(2-ethylhexyl)phtha...	21.279	149	9784	0.322	ng	99
36) Indeno(1,2,3-cd)pyrene	26.053	276	19409	0.411	ng	99
37) Benzo(b)fluoranthene	22.975	252	18549	0.407	ng	# 90
38) Benzo(k)fluoranthene	23.022	252	19157	0.414	ng	# 90
39) Benzo(a)pyrene	23.577	252	15089	0.394	ng	# 78
40) Dibenzo(a,h)anthracene	26.074	278	15690	0.415	ng	96
41) Benzo(g,h,i)perylene	26.781	276	17016	0.411	ng	99

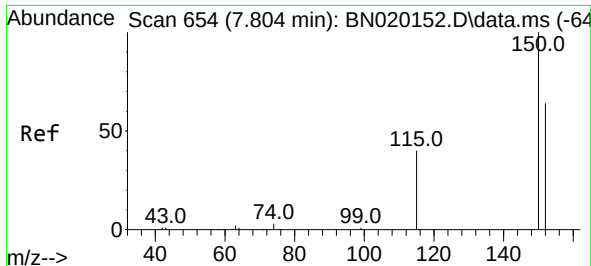
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061422\
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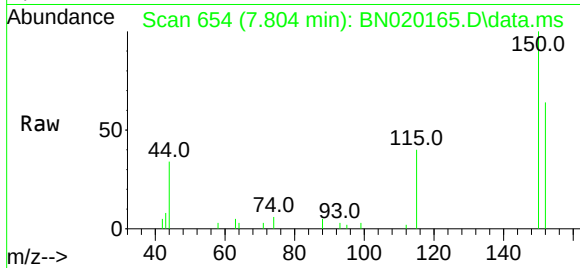
Quant Time: Jun 15 01:24:40 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061422.M
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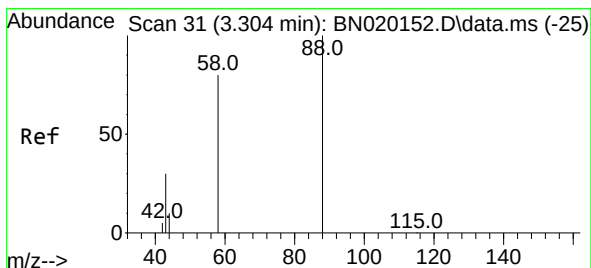
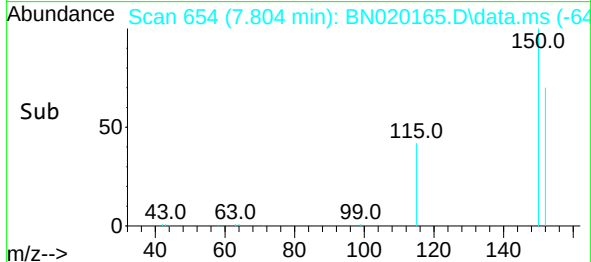
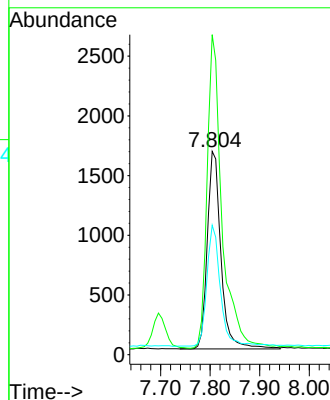
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.804 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN020165.D
 Acq: 14 Jun 2022 20:12

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:152 Resp: 3169

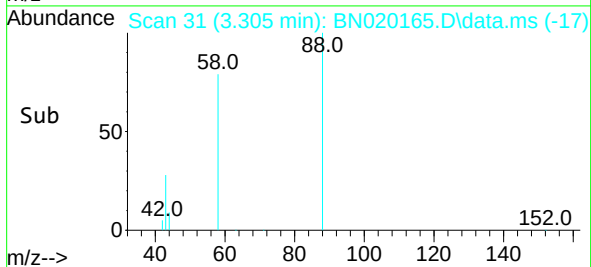
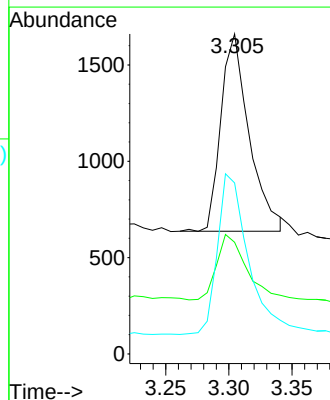
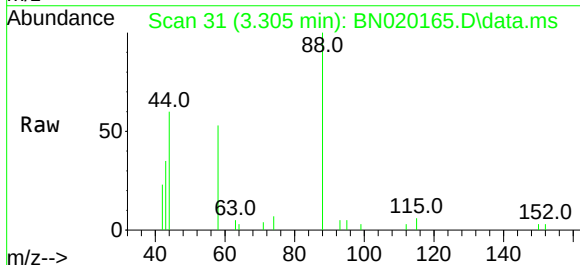
Ion	Ratio	Lower	Upper
152	100		
150	157.4	127.9	191.9
115	63.7	51.4	77.2

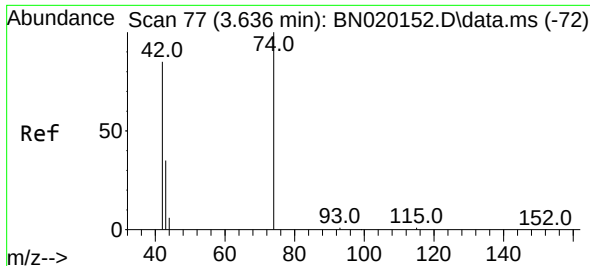


#2
 1,4-Dioxane
 Concen: 0.428 ng
 RT: 3.305 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN020165.D
 Acq: 14 Jun 2022 20:12

Tgt Ion: 88 Resp: 1597

Ion	Ratio	Lower	Upper
88	100		
43	34.4	30.2	45.2
58	87.6	73.0	109.6

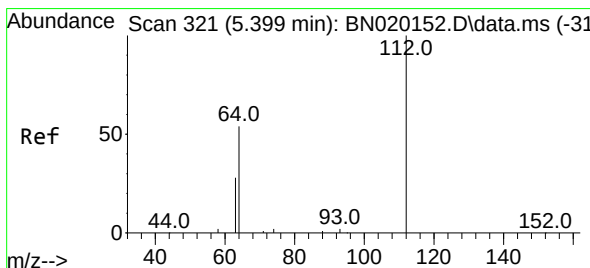
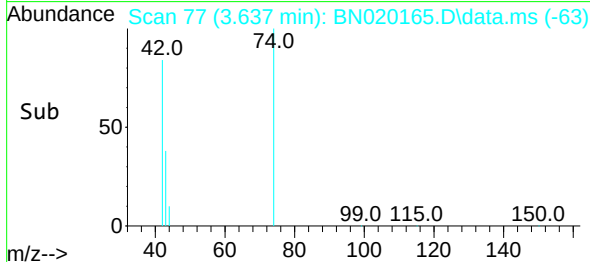
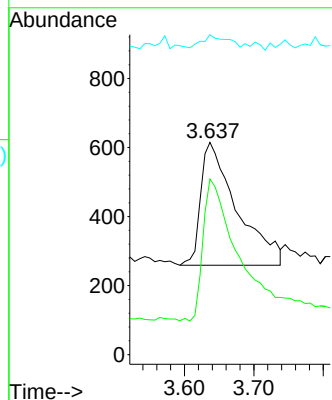
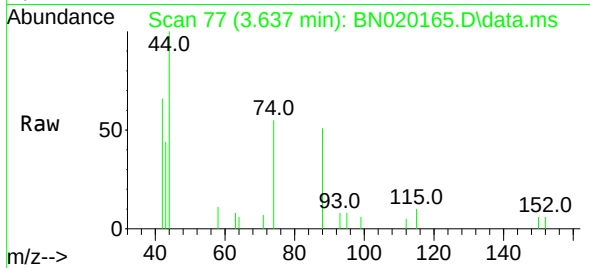




#3
 n-Nitrosodimethylamine
 Concen: 0.369 ng
 RT: 3.637 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: BN020165.D
 Acq: 14 Jun 2022 20:12

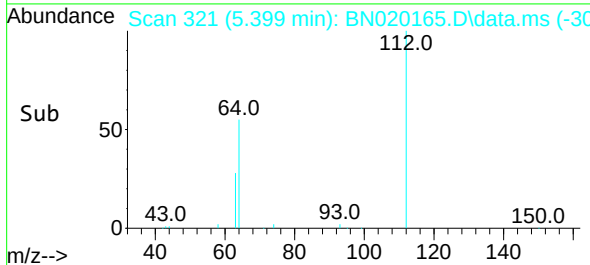
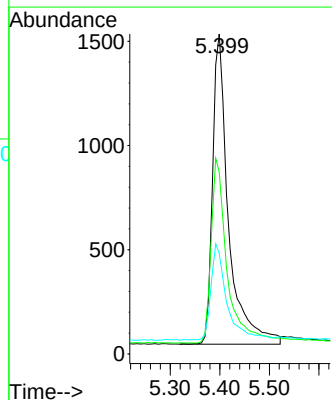
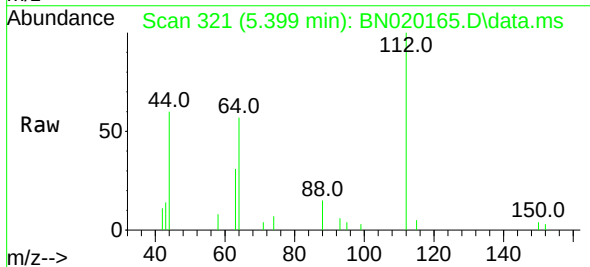
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

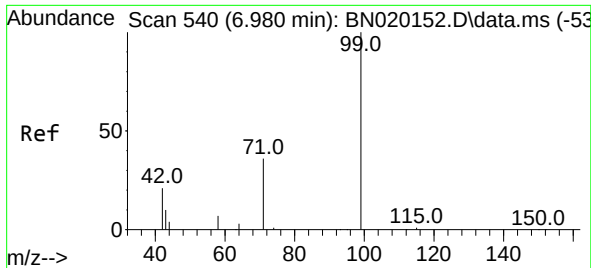
Tgt Ion: 42 Resp: 1291
 Ion Ratio Lower Upper
 42 100
 74 110.3 84.0 126.0
 44 7.6 9.8 14.8#



#4
 2-Fluorophenol
 Concen: 0.381 ng
 RT: 5.399 min Scan# 321
 Delta R.T. 0.000 min
 Lab File: BN020165.D
 Acq: 14 Jun 2022 20:12

Tgt Ion: 112 Resp: 3325
 Ion Ratio Lower Upper
 112 100
 64 60.1 49.1 73.7
 63 30.6 26.3 39.5

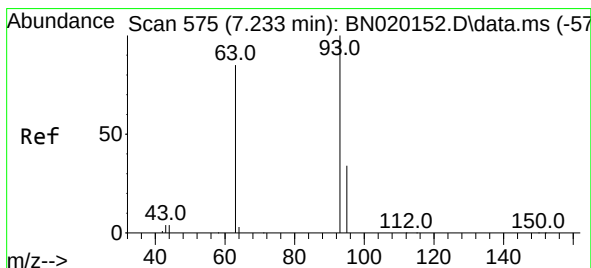
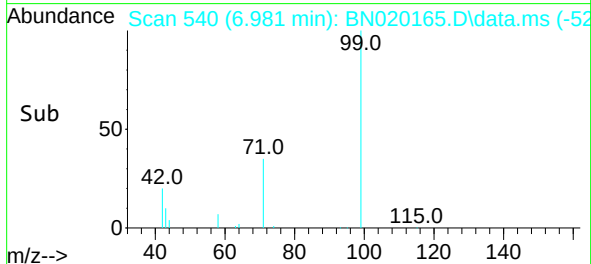
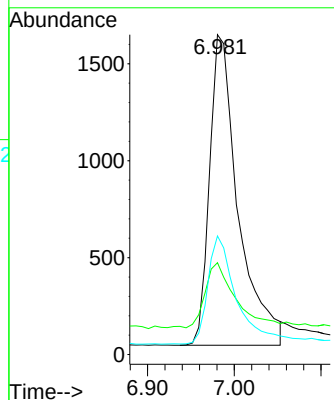
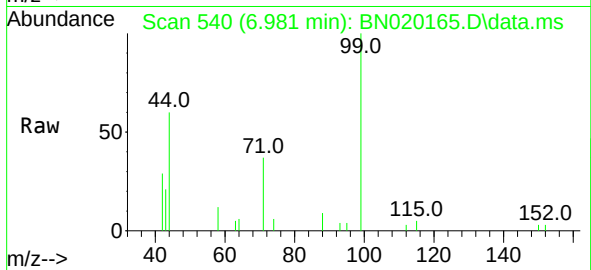




#5
Phenol-d6
Concen: 0.370 ng
RT: 6.981 min Scan# 540
Delta R.T. 0.000 min
Lab File: BN020165.D
Acq: 14 Jun 2022 20:12

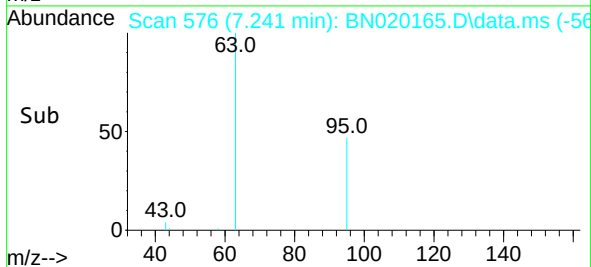
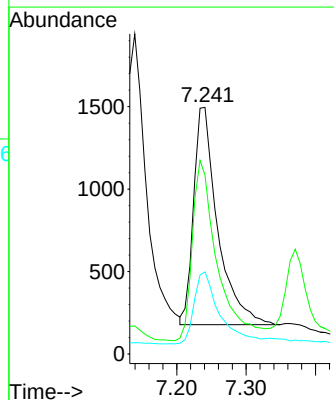
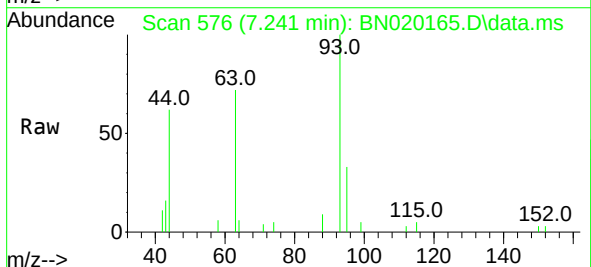
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

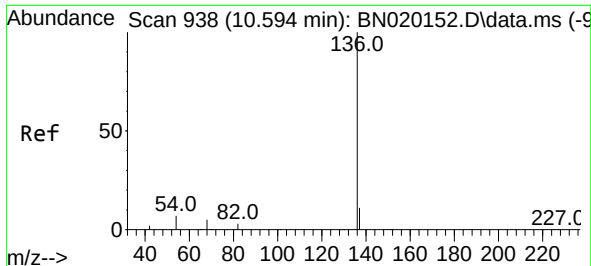
Tgt Ion: 99 Resp: 3679
Ion Ratio Lower Upper
99 100
42 22.2 19.3 28.9
71 34.4 27.5 41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.367 ng
RT: 7.241 min Scan# 576
Delta R.T. 0.008 min
Lab File: BN020165.D
Acq: 14 Jun 2022 20:12

Tgt Ion: 93 Resp: 3175
Ion Ratio Lower Upper
93 100
63 86.4 67.4 101.0
95 35.6 26.5 39.7

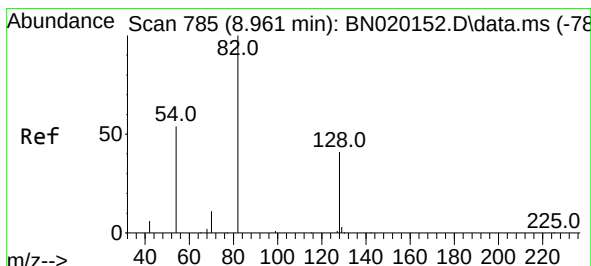
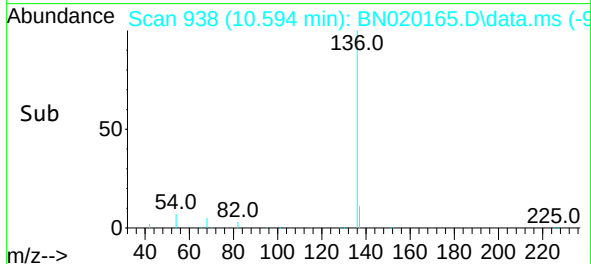
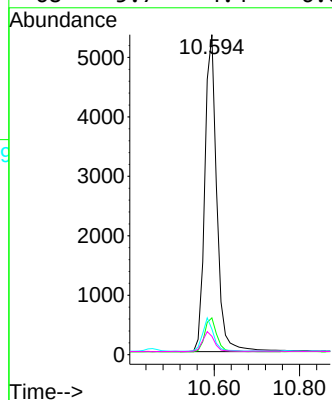
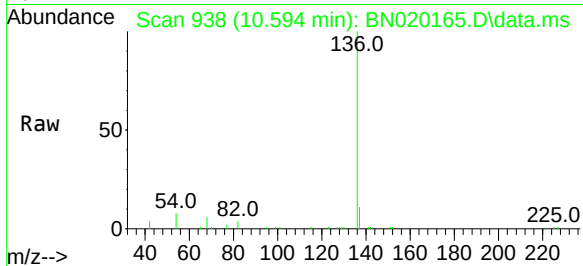




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.594 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN020165.D
Acq: 14 Jun 2022 20:12

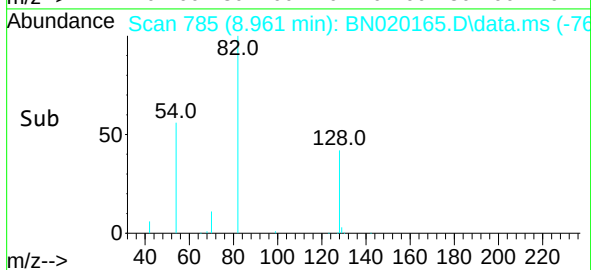
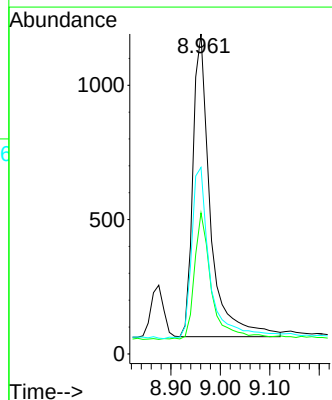
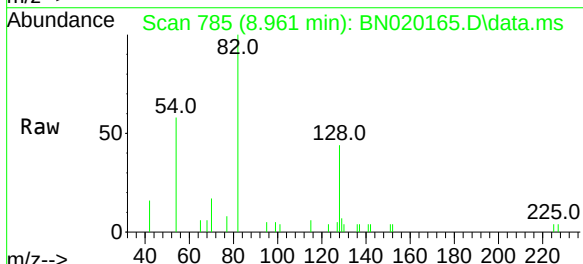
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

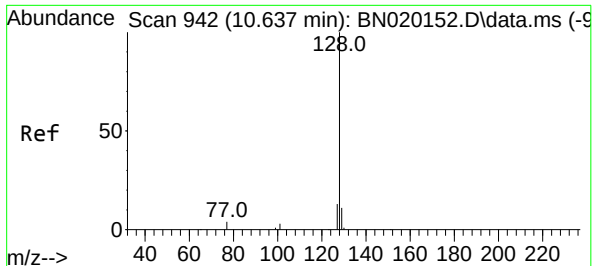
Tgt Ion:	136	Resp:	10376
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.0	13.6
54	8.0	6.2	9.2
68	5.7	4.4	6.6



#8
Nitrobenzene-d5
Concen: 0.373 ng
RT: 8.961 min Scan# 785
Delta R.T. 0.000 min
Lab File: BN020165.D
Acq: 14 Jun 2022 20:12

Tgt Ion:	82	Resp:	2768
Ion	Ratio	Lower	Upper
82	100		
128	44.1	35.0	52.6
54	58.3	46.2	69.4

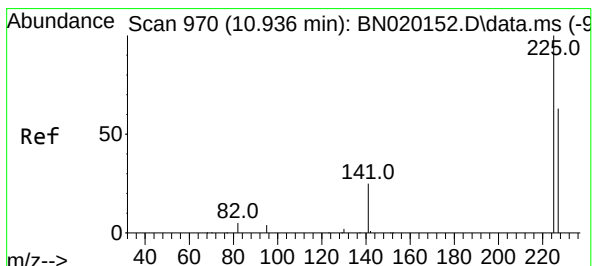
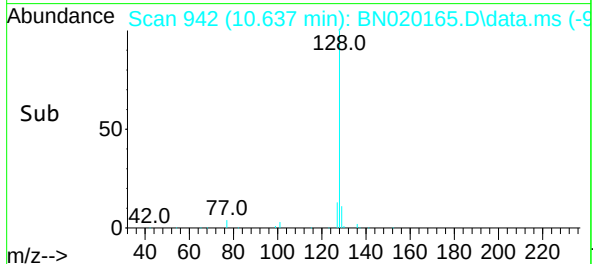
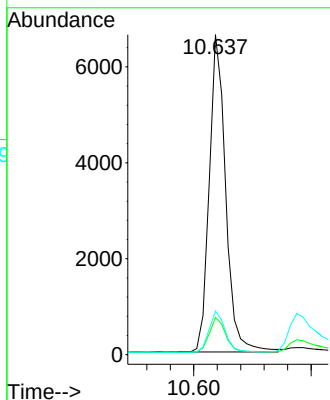
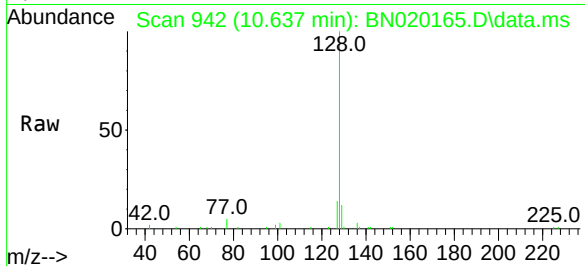




#9
Naphthalene
Concen: 0.409 ng
RT: 10.637 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN020165.D
Acq: 14 Jun 2022 20:12

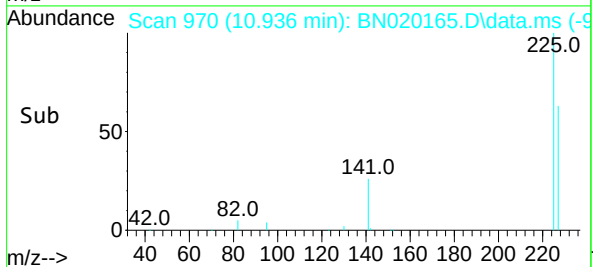
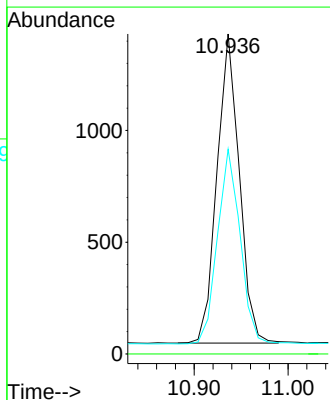
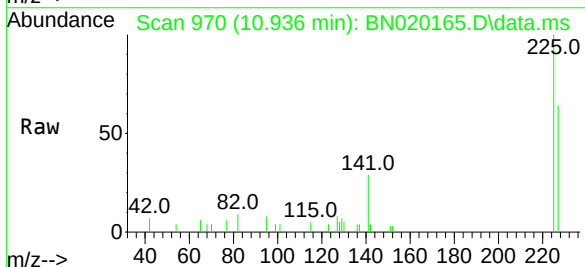
Instrument :
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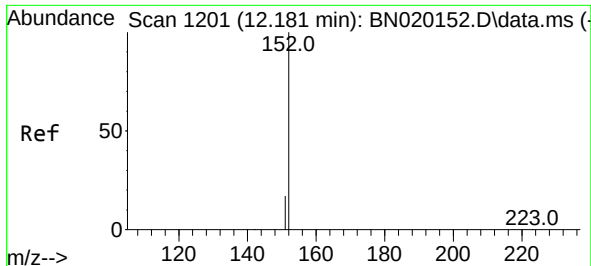
Tgt Ion:128 Resp: 12821
Ion Ratio Lower Upper
128 100
129 11.7 8.9 13.3
127 13.6 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.411 ng
RT: 10.936 min Scan# 970
Delta R.T. 0.000 min
Lab File: BN020165.D
Acq: 14 Jun 2022 20:12

Tgt Ion:225 Resp: 2281
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 50.9 76.3





#11

2-Methylnaphthalene-d10

Concen: 0.408 ng

RT: 12.182 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN020165.D

Acq: 14 Jun 2022 20:12

Instrument :

BNA_N

ClientSampleId :

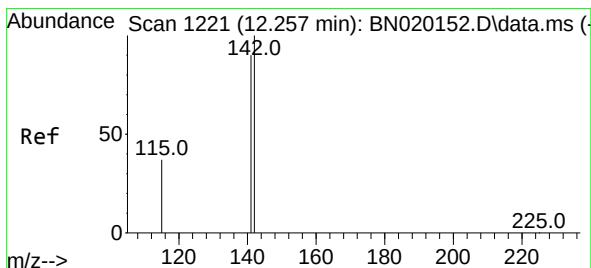
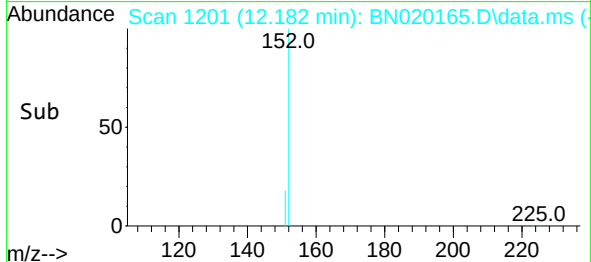
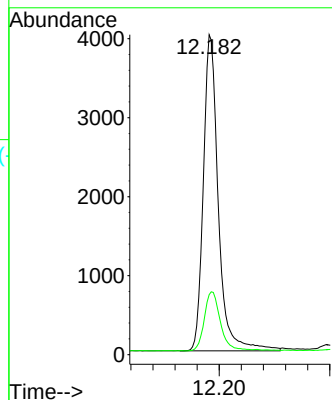
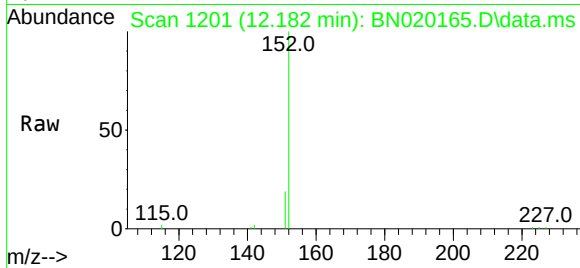
SSTDCCC0.4EC

Tgt Ion:152 Resp: 7556

Ion Ratio Lower Upper

152 100

151 20.1 16.2 24.4



#12

2-Methylnaphthalene

Concen: 0.408 ng

RT: 12.257 min Scan# 1221

Delta R.T. 0.000 min

Lab File: BN020165.D

Acq: 14 Jun 2022 20:12

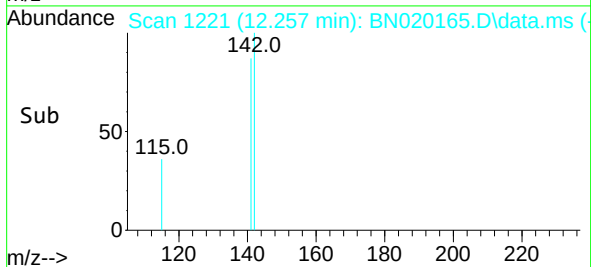
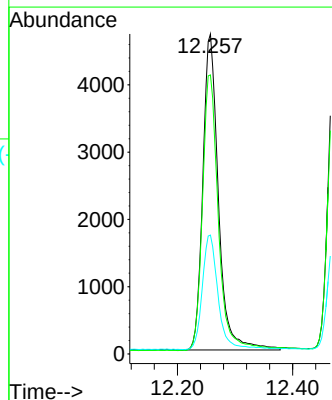
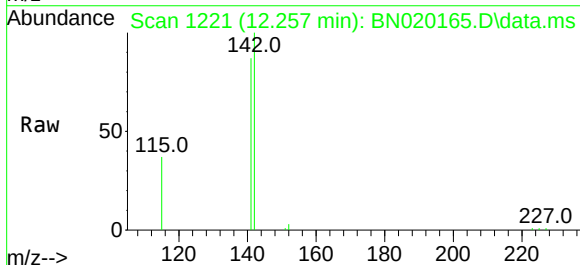
Tgt Ion:142 Resp: 8833

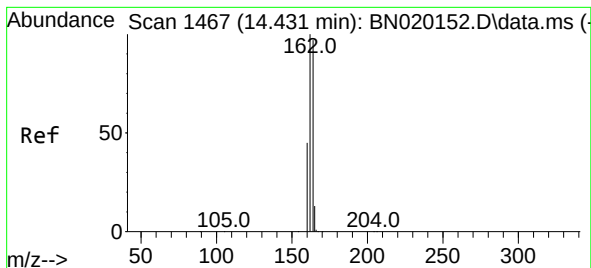
Ion Ratio Lower Upper

142 100

141 87.2 71.6 107.4

115 37.1 29.8 44.8





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.431 min Scan# 1467

Delta R.T. 0.000 min

Lab File: BN020165.D

Acq: 14 Jun 2022 20:12

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

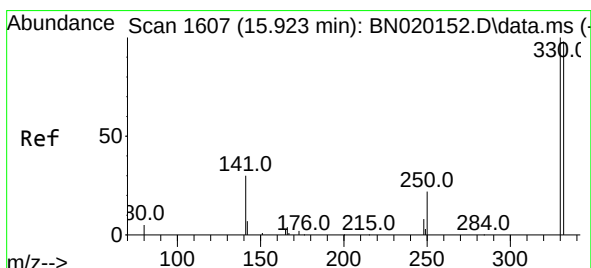
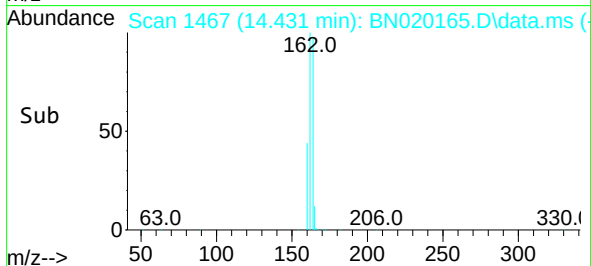
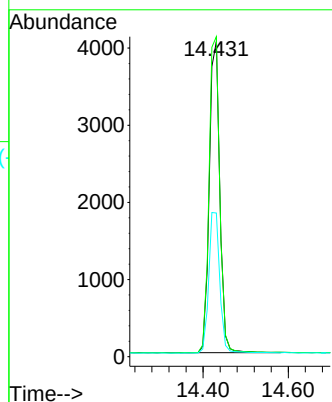
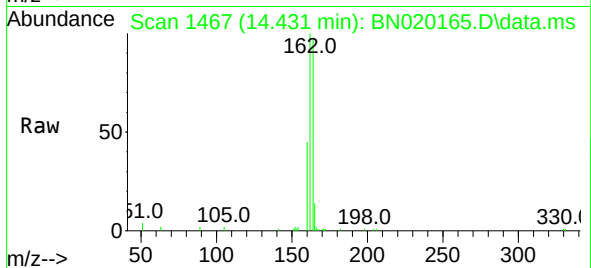
Tgt Ion:164 Resp: 6895

Ion Ratio Lower Upper

164 100

162 101.6 82.1 123.1

160 45.6 38.6 58.0



#14

2,4,6-Tribromophenol

Concen: 0.336 ng

RT: 15.913 min Scan# 1606

Delta R.T. -0.010 min

Lab File: BN020165.D

Acq: 14 Jun 2022 20:12

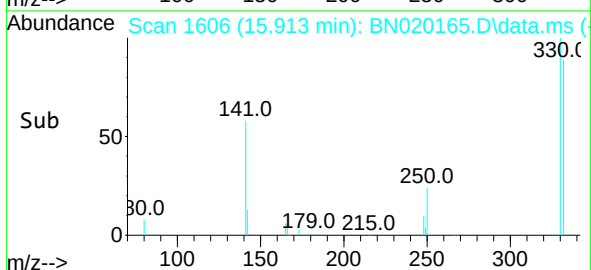
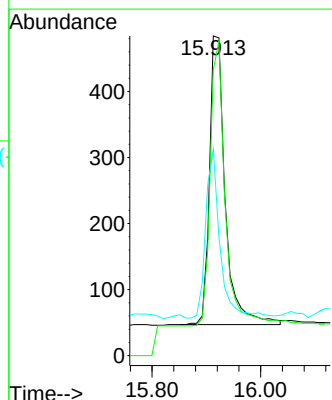
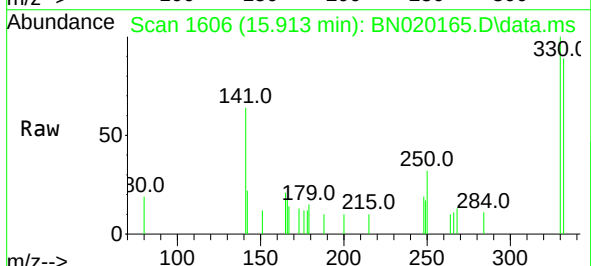
Tgt Ion:330 Resp: 882

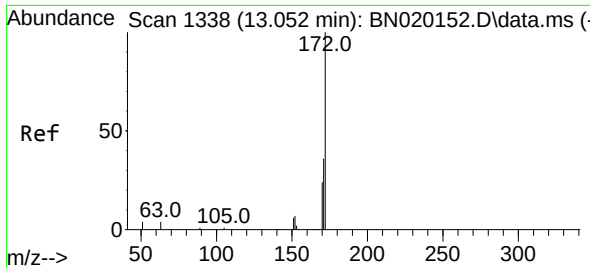
Ion Ratio Lower Upper

330 100

332 94.4 77.6 116.4

141 53.4 41.0 61.4

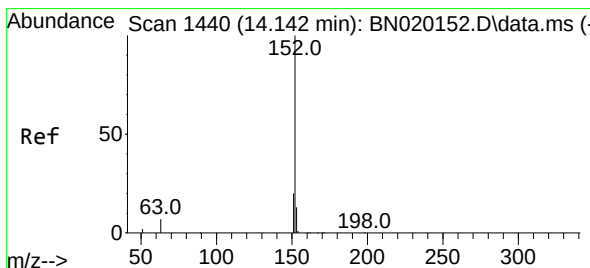
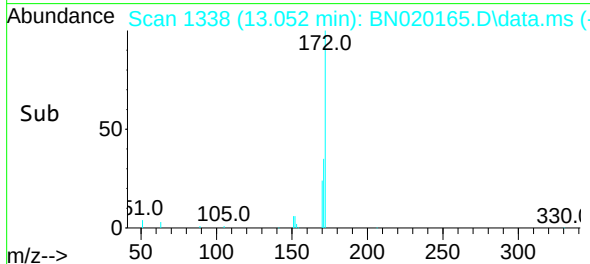
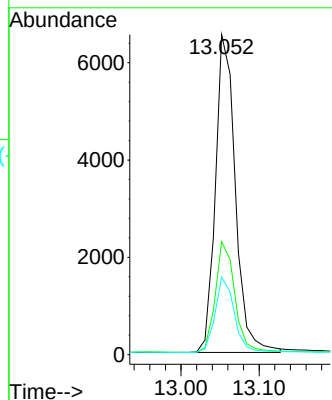
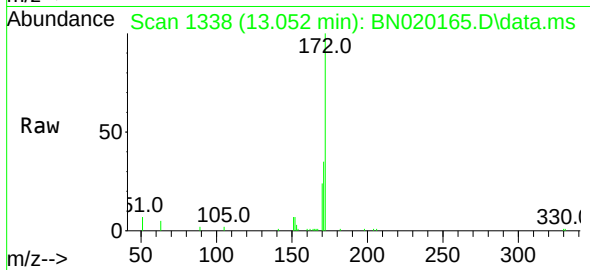




#15
2-Fluorobiphenyl
Concen: 0.415 ng
RT: 13.052 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN020165.D
Acq: 14 Jun 2022 20:12

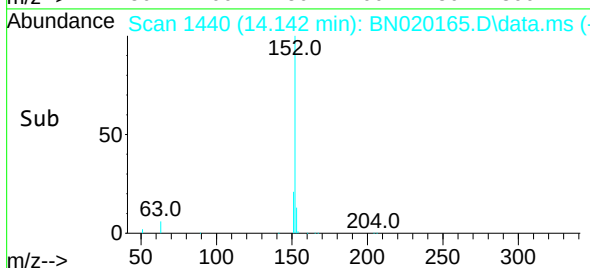
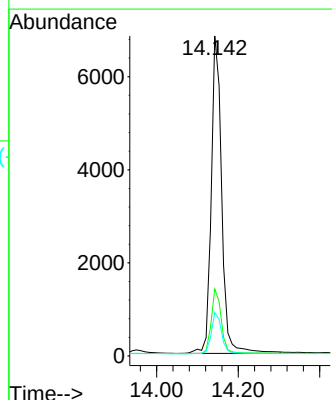
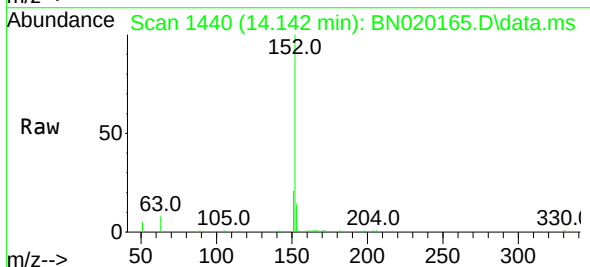
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

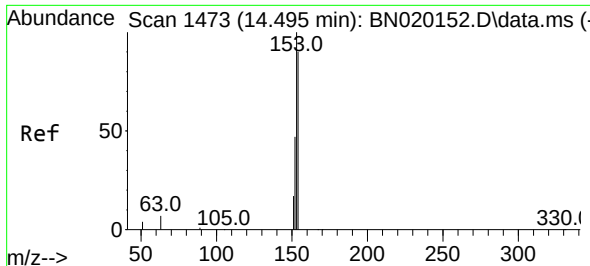
Tgt Ion:172 Resp: 11542
Ion Ratio Lower Upper
172 100
171 35.3 27.2 40.8
170 24.3 18.2 27.4



#16
Acenaphthylene
Concen: 0.375 ng
RT: 14.142 min Scan# 1440
Delta R.T. 0.000 min
Lab File: BN020165.D
Acq: 14 Jun 2022 20:12

Tgt Ion:152 Resp: 12195
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.4
153 13.0 10.7 16.1

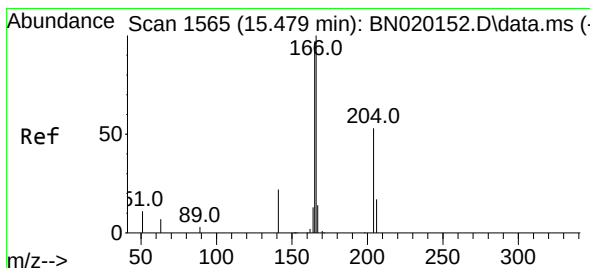
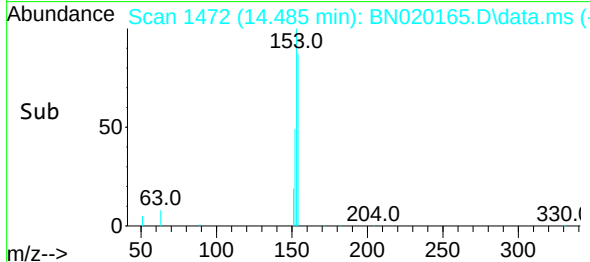
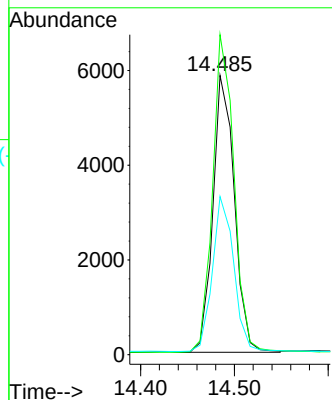
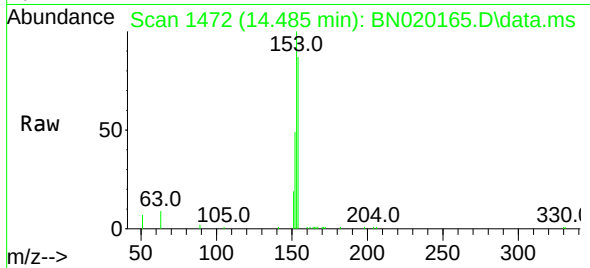




#17
Acenaphthene
Concen: 0.405 ng
RT: 14.485 min Scan# 1472
Delta R.T. -0.010 min
Lab File: BN020165.D
Acq: 14 Jun 2022 20:12

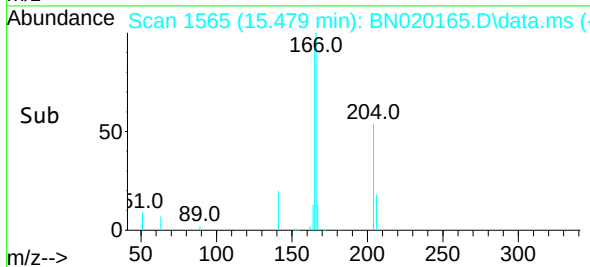
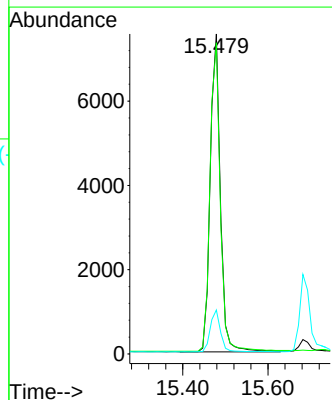
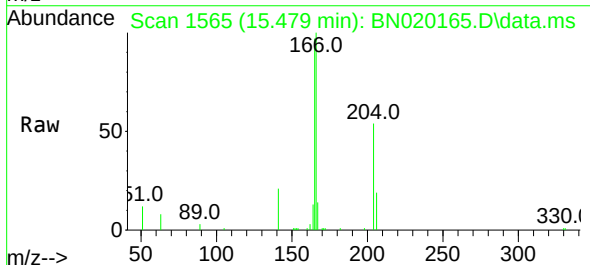
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

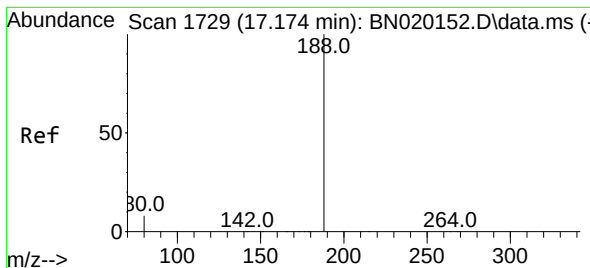
Tgt Ion:154 Resp: 9254
Ion Ratio Lower Upper
154 100
153 114.9 87.5 131.3
152 56.6 43.8 65.6



#18
Fluorene
Concen: 0.405 ng
RT: 15.479 min Scan# 1565
Delta R.T. 0.000 min
Lab File: BN020165.D
Acq: 14 Jun 2022 20:12

Tgt Ion:166 Resp: 12406
Ion Ratio Lower Upper
166 100
165 98.6 78.6 118.0
167 13.3 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.164 min Scan# 1

Delta R.T. -0.010 min

Lab File: BN020165.D

Acq: 14 Jun 2022 20:12

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

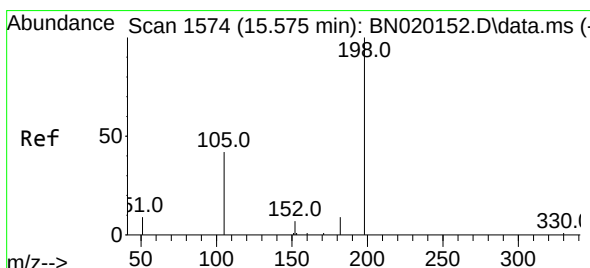
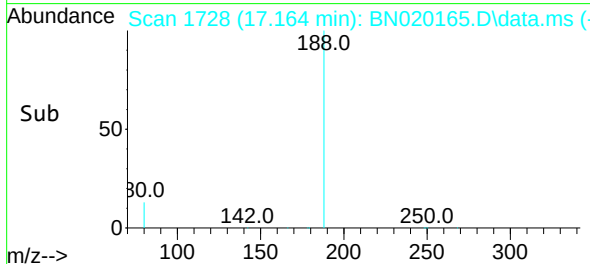
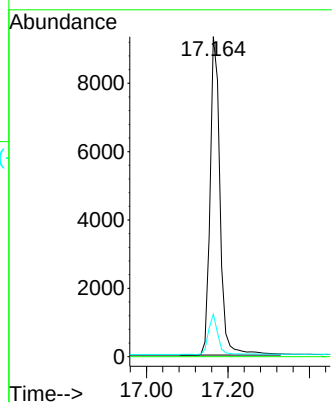
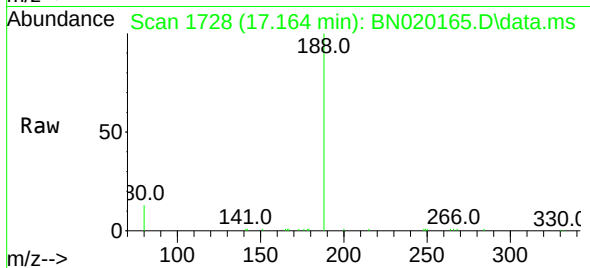
Tgt Ion:188 Resp: 15831

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 13.3 7.4 11.2#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.369 ng

RT: 15.564 min Scan# 1573

Delta R.T. -0.011 min

Lab File: BN020165.D

Acq: 14 Jun 2022 20:12

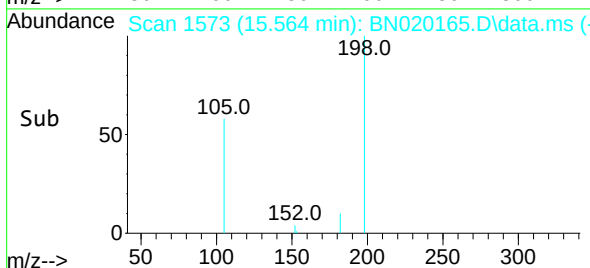
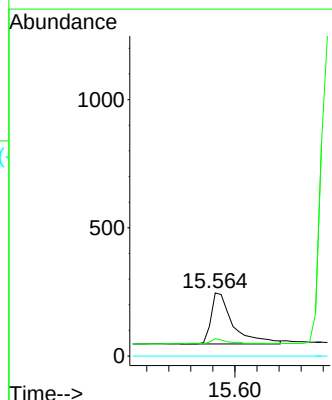
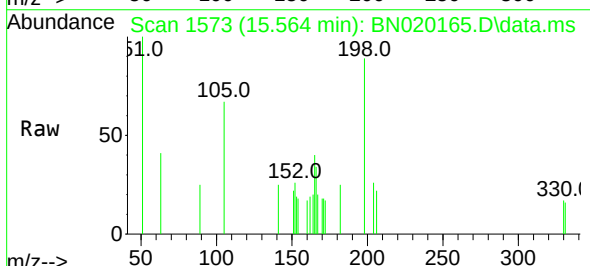
Tgt Ion:198 Resp: 552

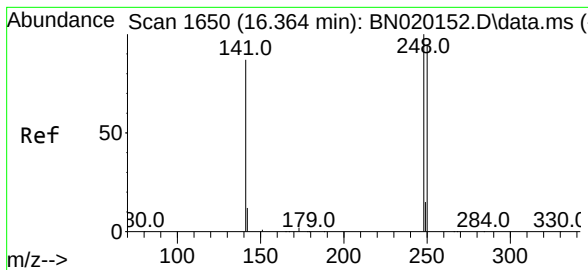
Ion Ratio Lower Upper

198 100

182 27.6 12.1 18.1#

77 0.0 0.0 0.0

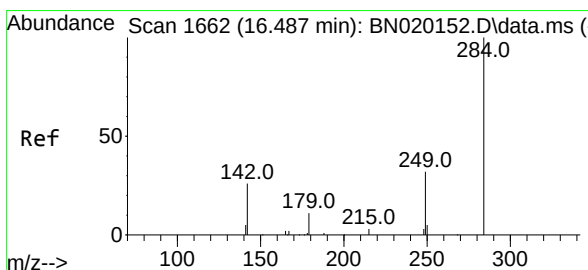
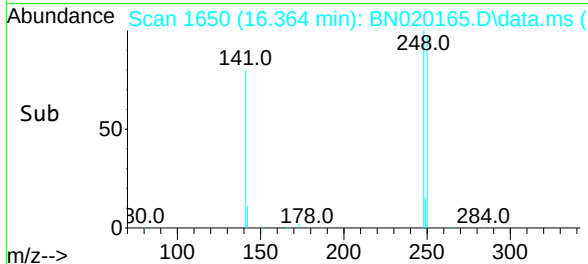
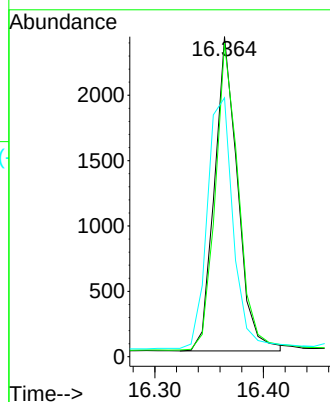
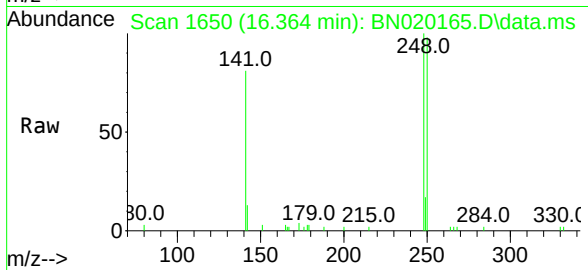




#21
4-Bromophenyl-phenylether
Concen: 0.384 ng
RT: 16.364 min Scan# 1650
Delta R.T. 0.000 min
Lab File: BN020165.D
Acq: 14 Jun 2022 20:12

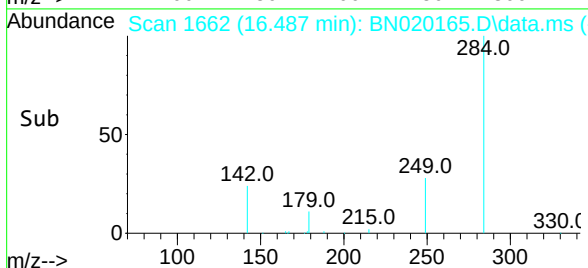
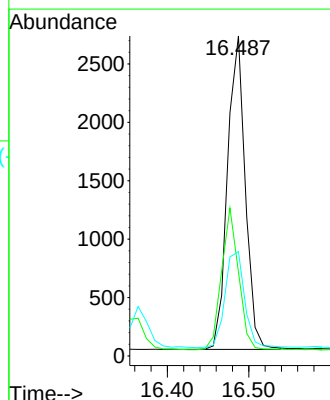
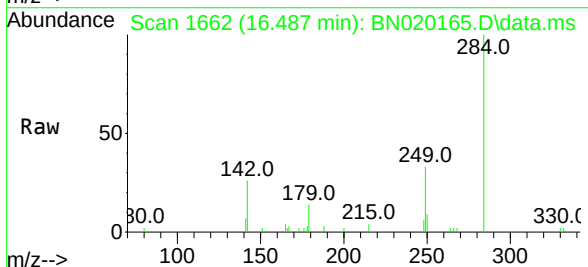
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

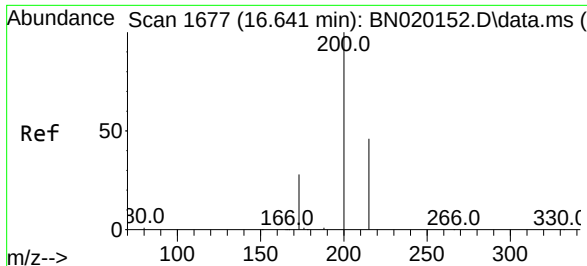
Tgt Ion:	248	Resp:	3564
Ion	Ratio	Lower	Upper
248	100		
250	98.0	75.3	112.9
141	80.9	67.3	100.9



#22
Hexachlorobenzene
Concen: 0.398 ng
RT: 16.487 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BN020165.D
Acq: 14 Jun 2022 20:12

Tgt Ion:	284	Resp:	4058
Ion	Ratio	Lower	Upper
284	100		
142	43.1	35.2	52.8
249	33.8	26.6	40.0

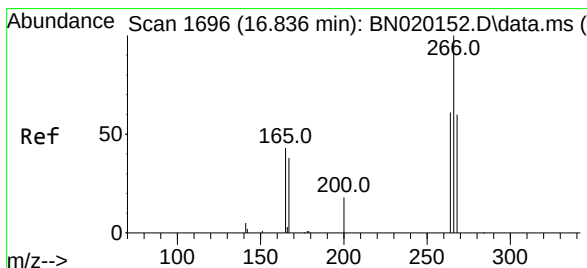
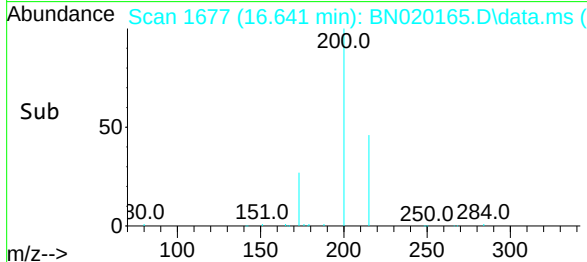
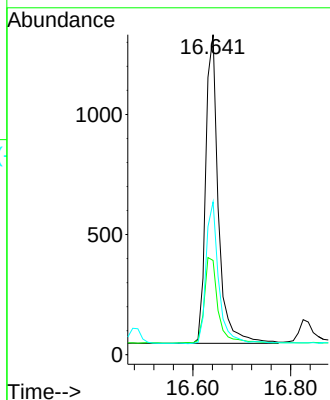
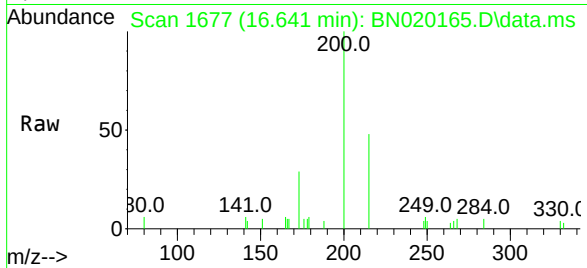




#23
Atrazine
Concen: 0.342 ng
RT: 16.641 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BN020165.D
Acq: 14 Jun 2022 20:12

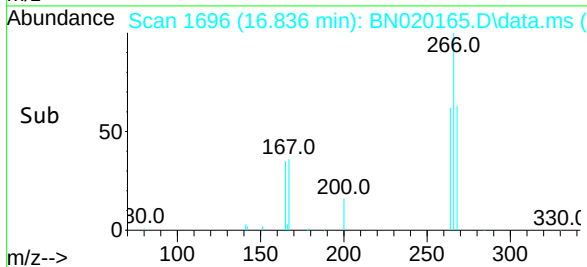
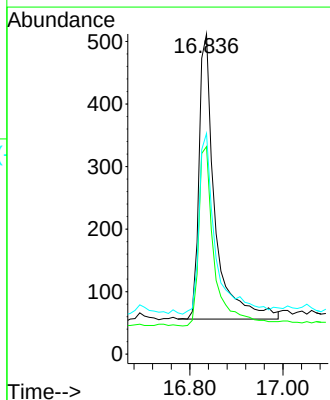
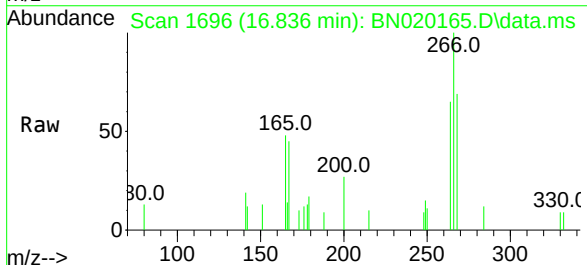
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

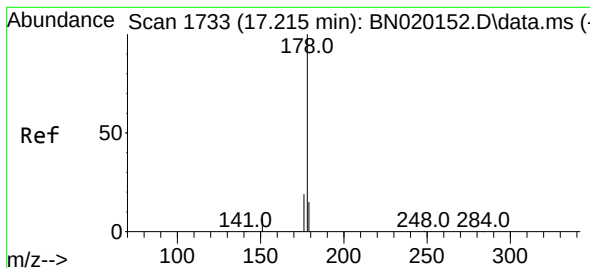
Tgt Ion:200 Resp: 2315
Ion Ratio Lower Upper
200 100
173 29.4 23.6 35.4
215 47.7 36.6 54.8



#24
Pentachlorophenol
Concen: 0.296 ng
RT: 16.836 min Scan# 1696
Delta R.T. -0.000 min
Lab File: BN020165.D
Acq: 14 Jun 2022 20:12

Tgt Ion:266 Resp: 1082
Ion Ratio Lower Upper
266 100
264 62.7 51.3 76.9
268 65.7 52.6 79.0





#25

Phenanthrene

Concen: 0.393 ng

RT: 17.205 min Scan# 1732

Delta R.T. -0.010 min

Lab File: BN020165.D

Acq: 14 Jun 2022 20:12

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

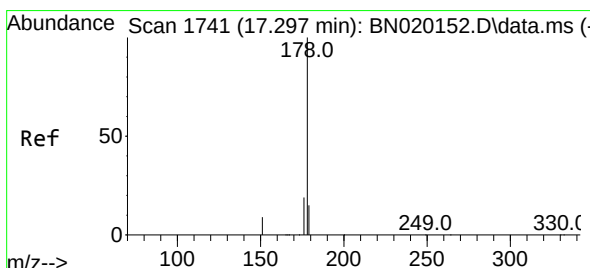
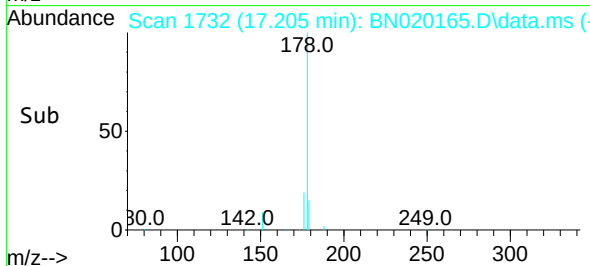
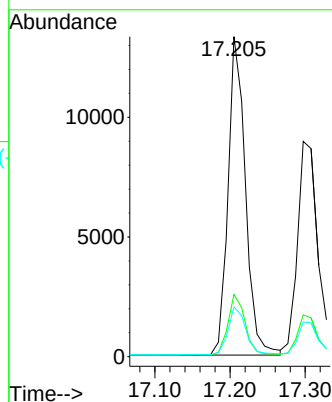
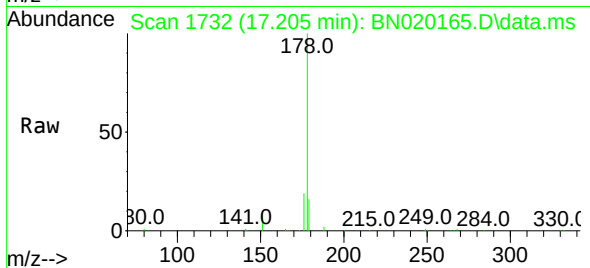
Tgt Ion:178 Resp: 21327

Ion Ratio Lower Upper

178 100

176 19.0 15.3 22.9

179 15.3 12.2 18.4



#26

Anthracene

Concen: 0.371 ng

RT: 17.297 min Scan# 1741

Delta R.T. 0.000 min

Lab File: BN020165.D

Acq: 14 Jun 2022 20:12

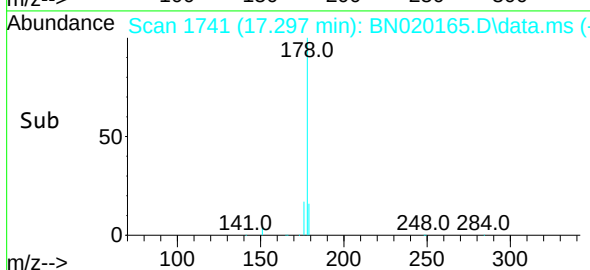
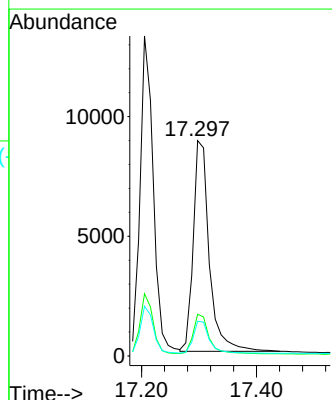
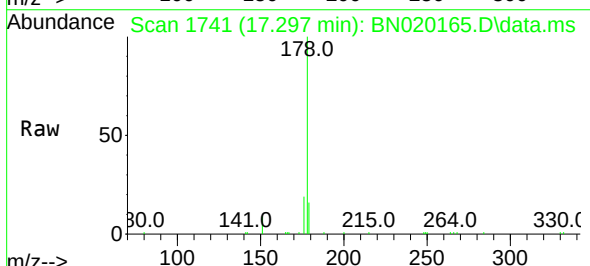
Tgt Ion:178 Resp: 17145

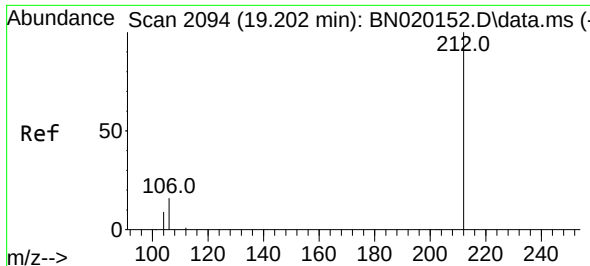
Ion Ratio Lower Upper

178 100

176 18.3 14.9 22.3

179 15.0 12.2 18.4

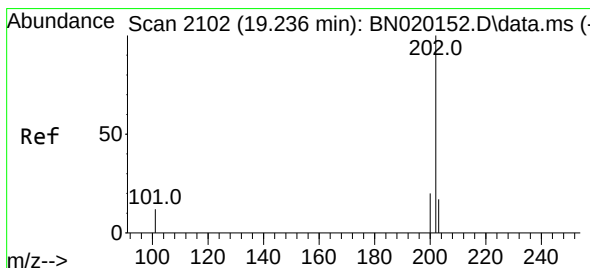
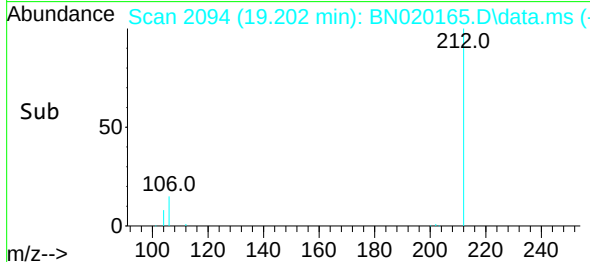
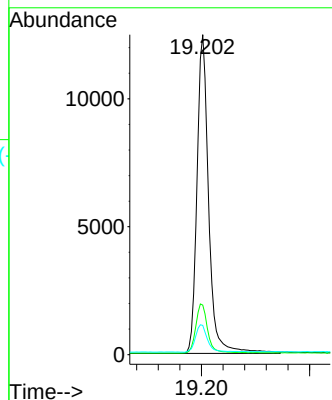
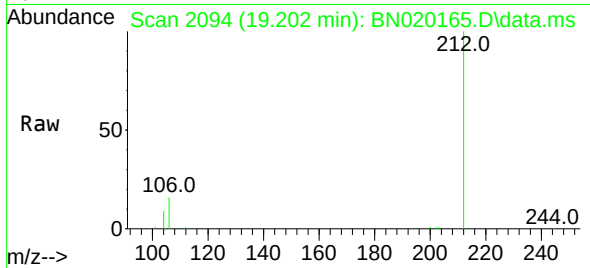




#27
Fluoranthene-d10
Concen: 0.380 ng
RT: 19.202 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BN020165.D
Acq: 14 Jun 2022 20:12

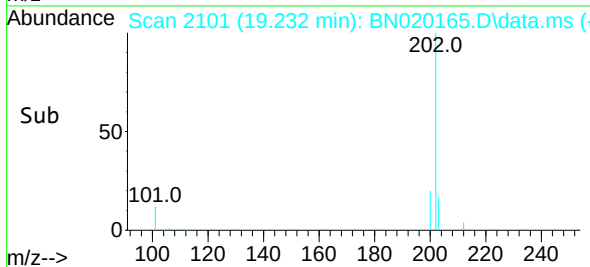
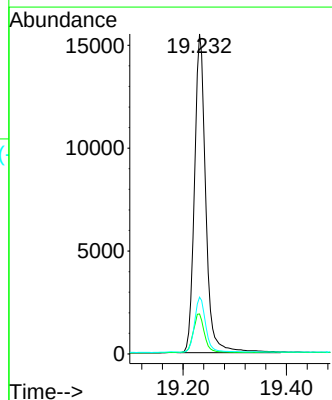
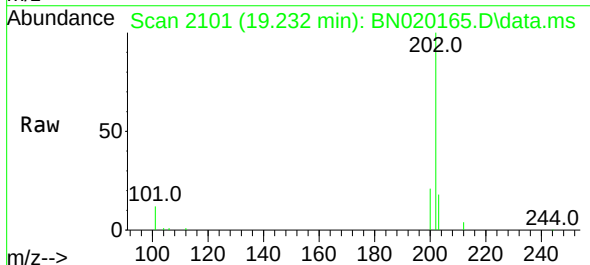
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

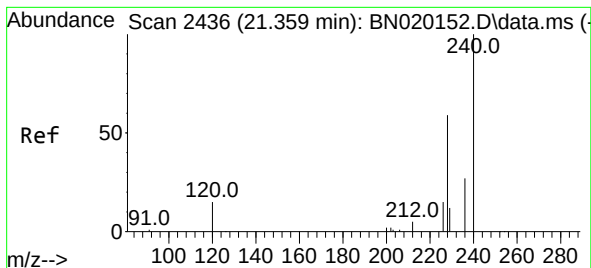
Tgt Ion:212 Resp: 18699
Ion Ratio Lower Upper
212 100
106 15.7 12.6 19.0
104 8.9 7.2 10.8



#28
Fluoranthene
Concen: 0.385 ng
RT: 19.232 min Scan# 2101
Delta R.T. -0.004 min
Lab File: BN020165.D
Acq: 14 Jun 2022 20:12

Tgt Ion:202 Resp: 23448
Ion Ratio Lower Upper
202 100
101 12.4 9.6 14.4
203 17.0 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.360 min Scan# 2436

Delta R.T. 0.000 min

Lab File: BN020165.D

Acq: 14 Jun 2022 20:12

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

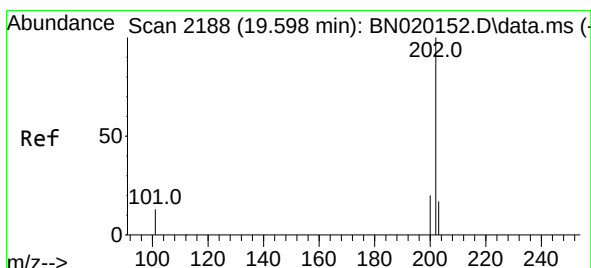
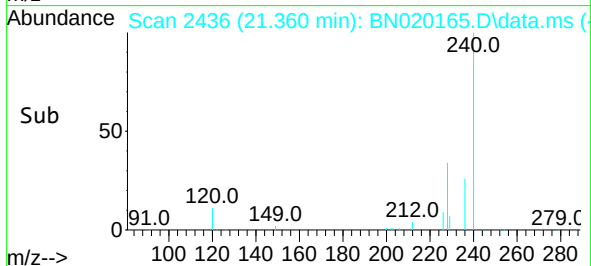
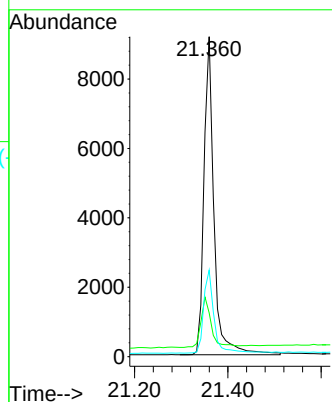
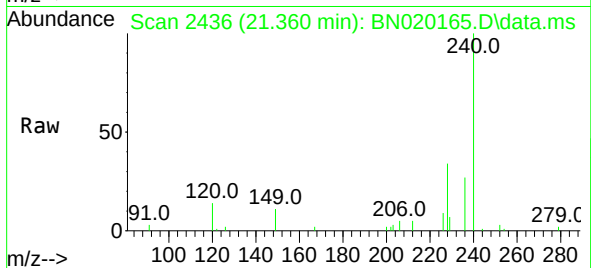
Tgt Ion:240 Resp: 13746

Ion Ratio Lower Upper

240 100

120 13.7 14.6 21.8#

236 27.1 22.6 33.8



#30

Pyrene

Concen: 0.405 ng

RT: 19.594 min Scan# 2187

Delta R.T. -0.004 min

Lab File: BN020165.D

Acq: 14 Jun 2022 20:12

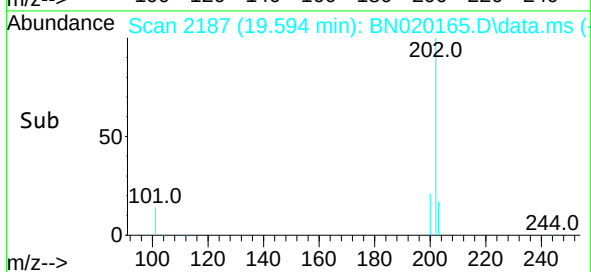
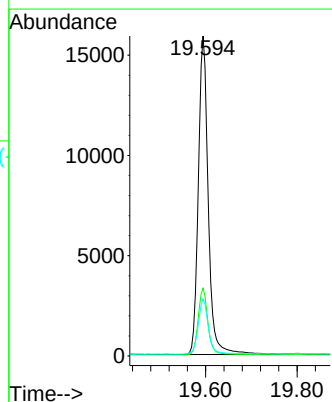
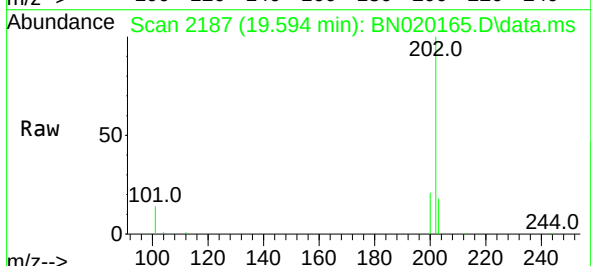
Tgt Ion:202 Resp: 24068

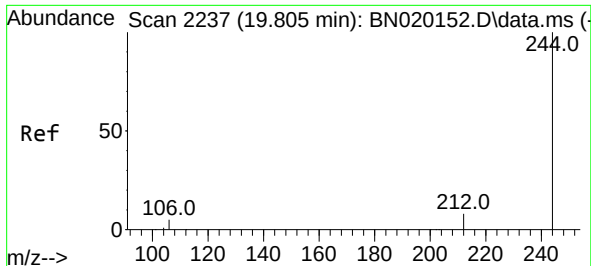
Ion Ratio Lower Upper

202 100

200 20.7 16.6 25.0

203 17.7 14.2 21.2

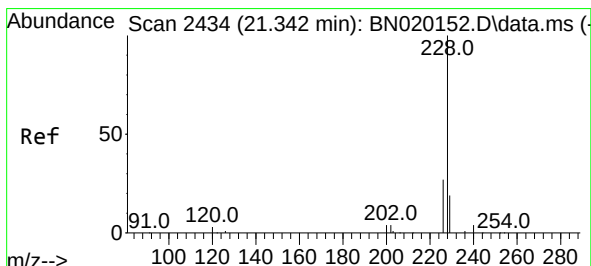
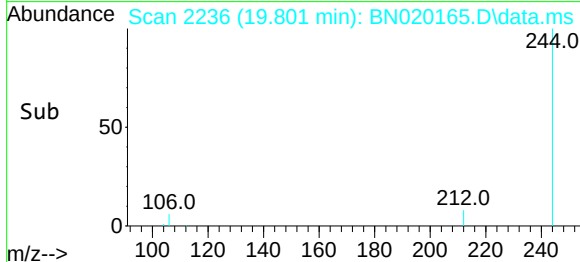
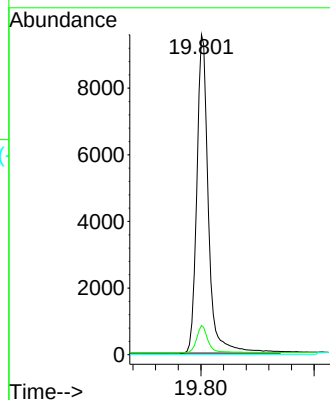
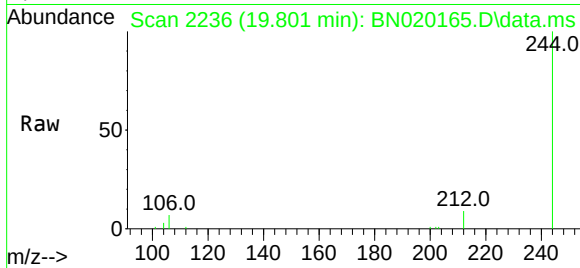




#31
Terphenyl-d14
Concen: 0.409 ng
RT: 19.801 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN020165.D
Acq: 14 Jun 2022 20:12

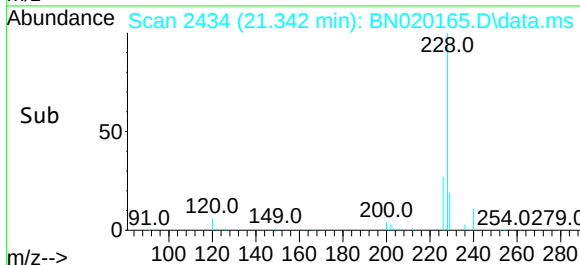
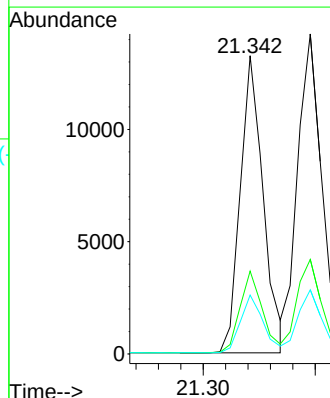
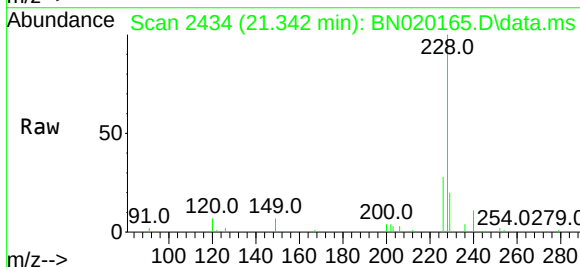
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

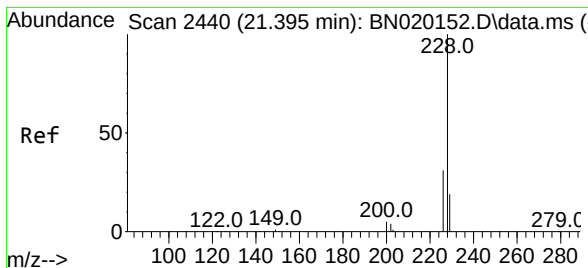
Tgt Ion:244 Resp: 13648
Ion Ratio Lower Upper
244 100
212 9.1 7.1 10.7
122 0.0 0.0 0.0



#32
Benzo(a)anthracene
Concen: 0.367 ng
RT: 21.342 min Scan# 2434
Delta R.T. 0.000 min
Lab File: BN020165.D
Acq: 14 Jun 2022 20:12

Tgt Ion:228 Resp: 18846
Ion Ratio Lower Upper
228 100
226 27.8 21.2 31.8
229 19.7 15.6 23.4





#33

Chrysene

Concen: 0.404 ng

RT: 21.396 min Scan# 2440

Delta R.T. 0.000 min

Lab File: BN020165.D

Acq: 14 Jun 2022 20:12

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

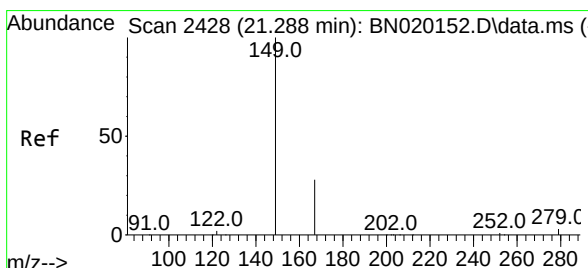
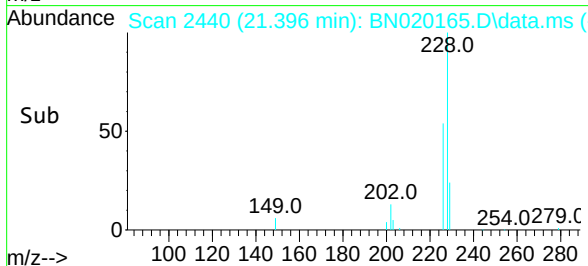
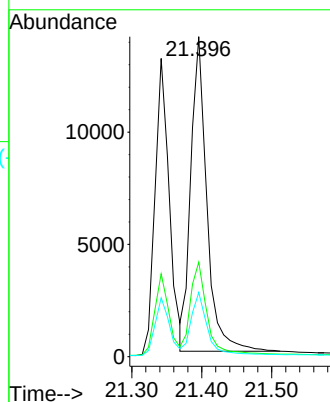
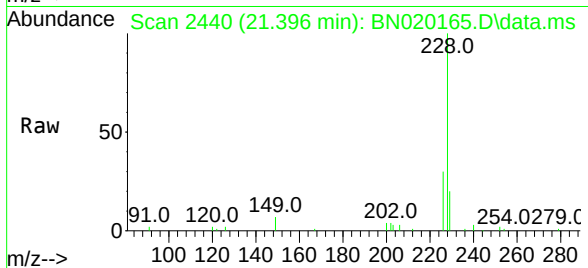
Tgt Ion:228 Resp: 22328

Ion Ratio Lower Upper

228 100

226 29.5 23.4 35.0

229 20.0 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.322 ng

RT: 21.279 min Scan# 2427

Delta R.T. -0.009 min

Lab File: BN020165.D

Acq: 14 Jun 2022 20:12

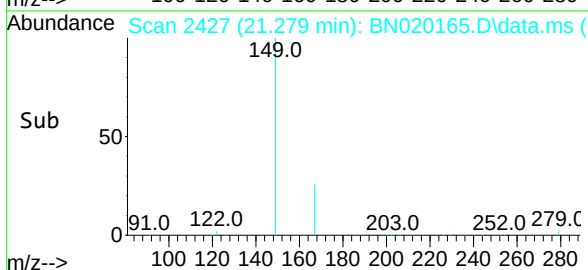
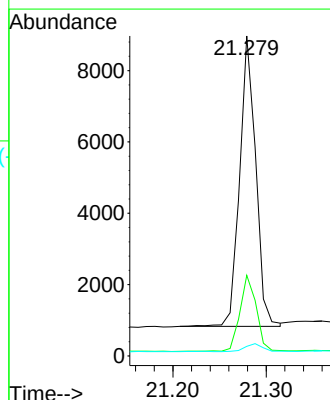
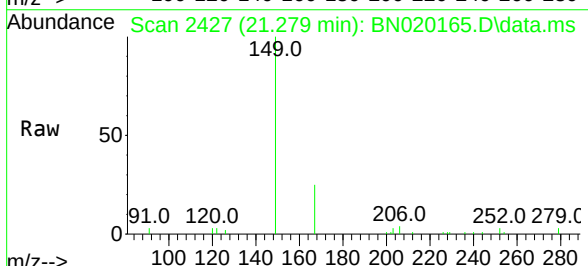
Tgt Ion:149 Resp: 9784

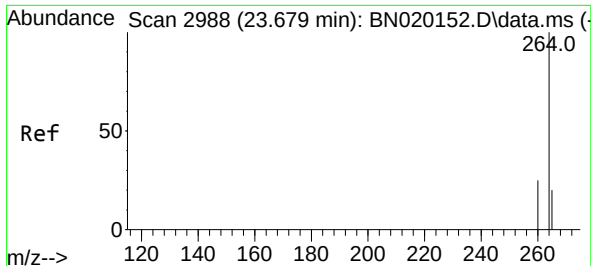
Ion Ratio Lower Upper

149 100

167 26.6 21.7 32.5

279 3.1 2.2 3.2

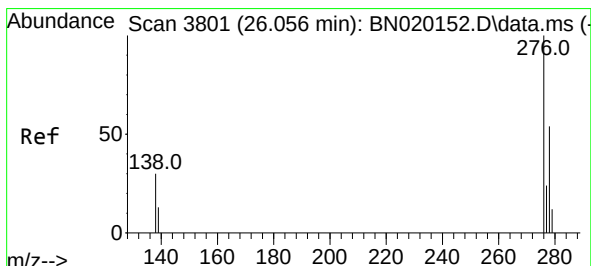
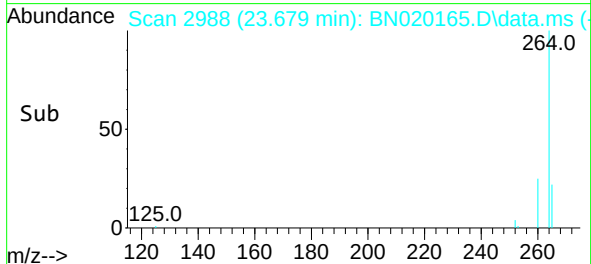
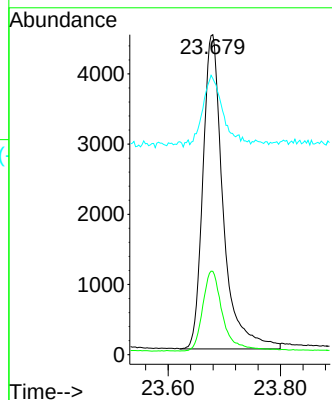
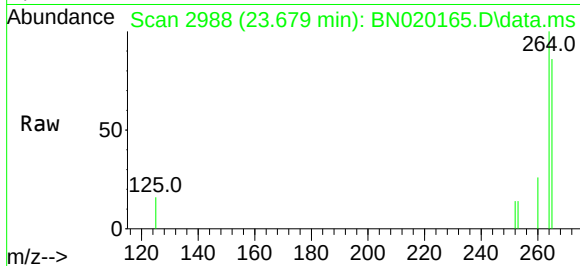




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.679 min Scan# 2988
 Delta R.T. 0.000 min
 Lab File: BN020165.D
 Acq: 14 Jun 2022 20:12

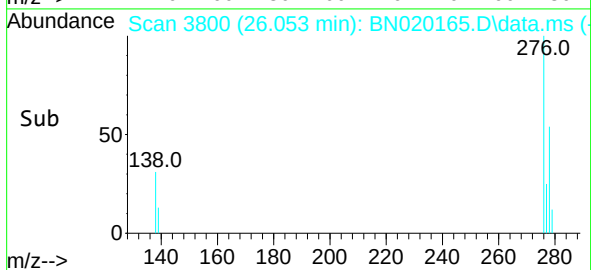
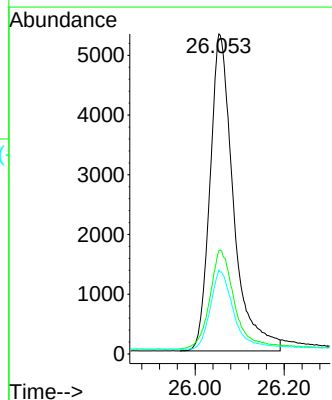
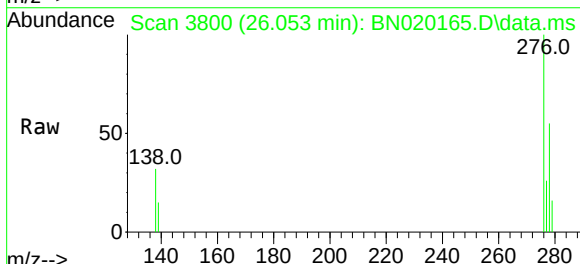
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

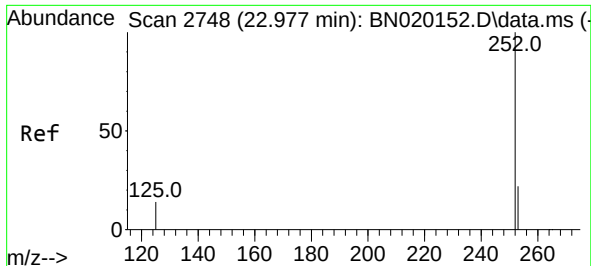
Tgt Ion:264 Resp: 11202
 Ion Ratio Lower Upper
 264 100
 260 26.1 20.9 31.3
 265 86.3 28.0 42.0#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.411 ng
 RT: 26.053 min Scan# 3800
 Delta R.T. -0.003 min
 Lab File: BN020165.D
 Acq: 14 Jun 2022 20:12

Tgt Ion:276 Resp: 19409
 Ion Ratio Lower Upper
 276 100
 138 33.4 25.9 38.9
 277 25.2 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.407 ng

RT: 22.975 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN020165.D

Acq: 14 Jun 2022 20:12

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

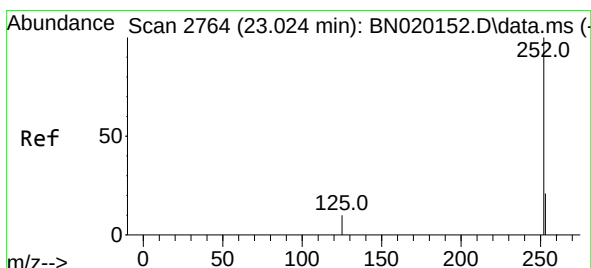
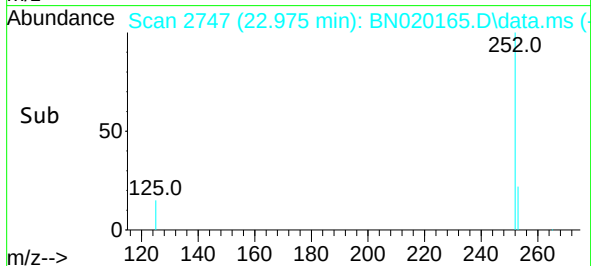
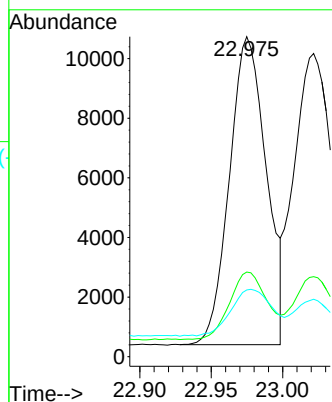
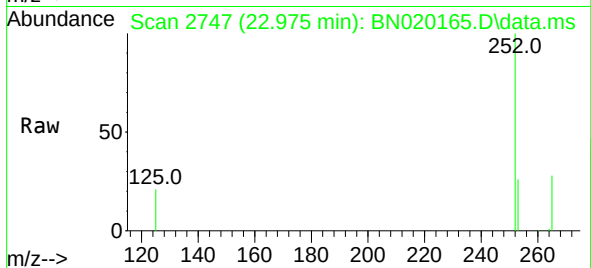
Tgt Ion:252 Resp: 18549

Ion Ratio Lower Upper

252 100

253 26.4 18.5 27.7

125 20.8 11.4 17.0#



#38

Benzo(k)fluoranthene

Concen: 0.414 ng

RT: 23.022 min Scan# 2763

Delta R.T. -0.003 min

Lab File: BN020165.D

Acq: 14 Jun 2022 20:12

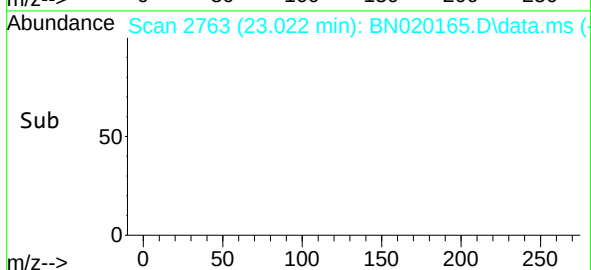
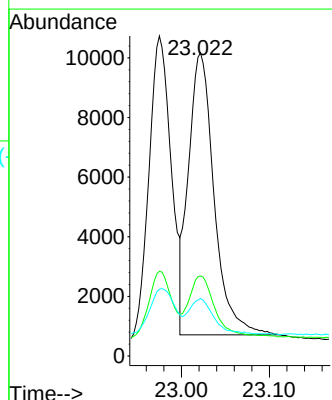
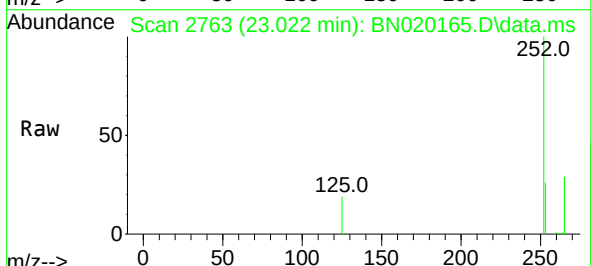
Tgt Ion:252 Resp: 19157

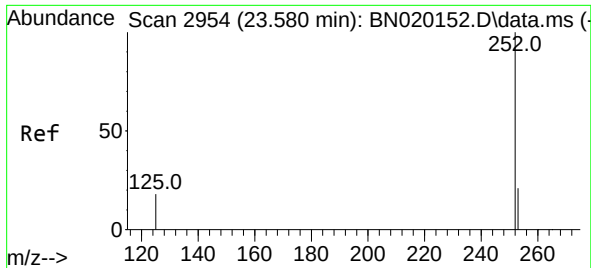
Ion Ratio Lower Upper

252 100

253 26.4 18.0 27.0

125 18.9 11.0 16.4#

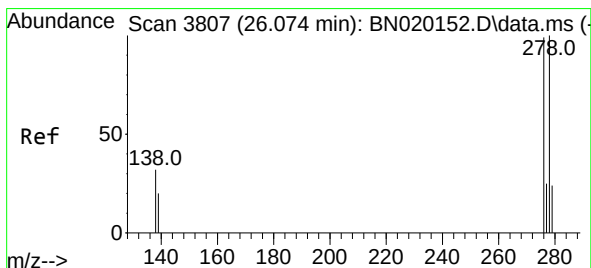
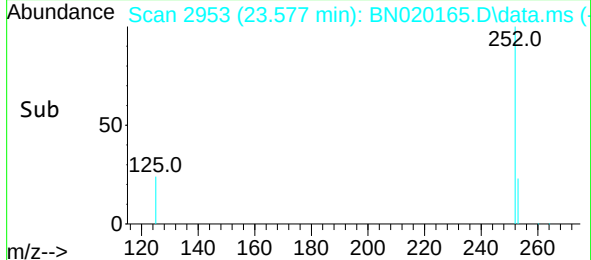
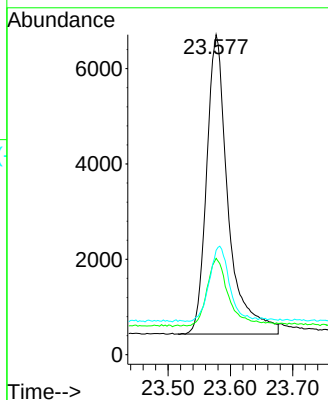
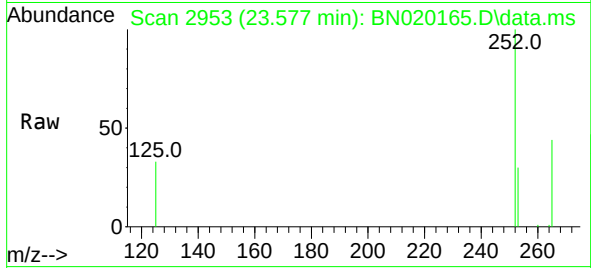




#39
Benzo(a)pyrene
Concen: 0.394 ng
RT: 23.577 min Scan# 2953
Delta R.T. -0.003 min
Lab File: BN020165.D
Acq: 14 Jun 2022 20:12

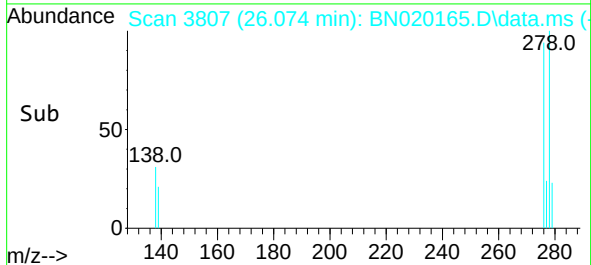
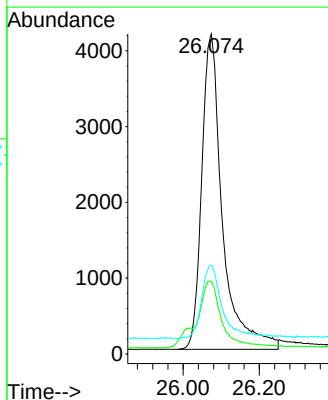
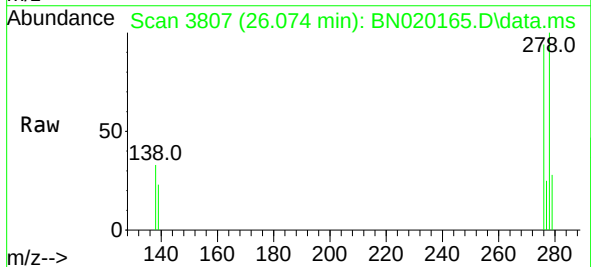
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

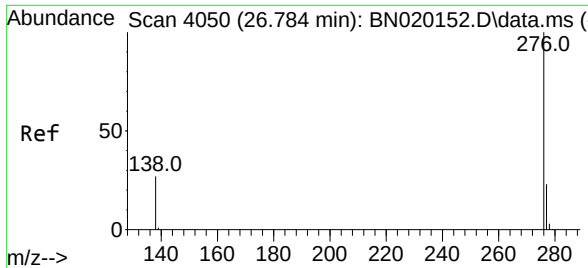
Tgt Ion:252 Resp: 15089
Ion Ratio Lower Upper
252 100
253 30.1 19.0 28.4#
125 32.6 13.8 20.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.415 ng
RT: 26.074 min Scan# 3807
Delta R.T. 0.000 min
Lab File: BN020165.D
Acq: 14 Jun 2022 20:12

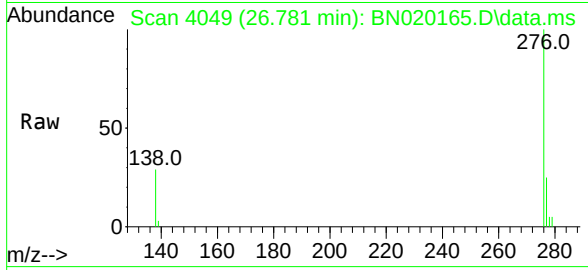
Tgt Ion:278 Resp: 15690
Ion Ratio Lower Upper
278 100
139 22.7 18.6 28.0
279 27.6 19.7 29.5





#41
 Benzo(g,h,i)perylene
 Concen: 0.411 ng
 RT: 26.781 min Scan# 40
 Delta R.T. -0.003 min
 Lab File: BN020165.D
 Acq: 14 Jun 2022 20:12

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:	276	Resp:	17016
Ion	Ratio	Lower	Upper
276	100		
277	24.9	19.5	29.3
138	28.9	22.6	34.0

