

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061422\
 Data File : BN020152.D
 Acq On : 14 Jun 2022 11:30
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Jun 14 16:00:56 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 15:58:25 2022
 Response via : Initial Calibration

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

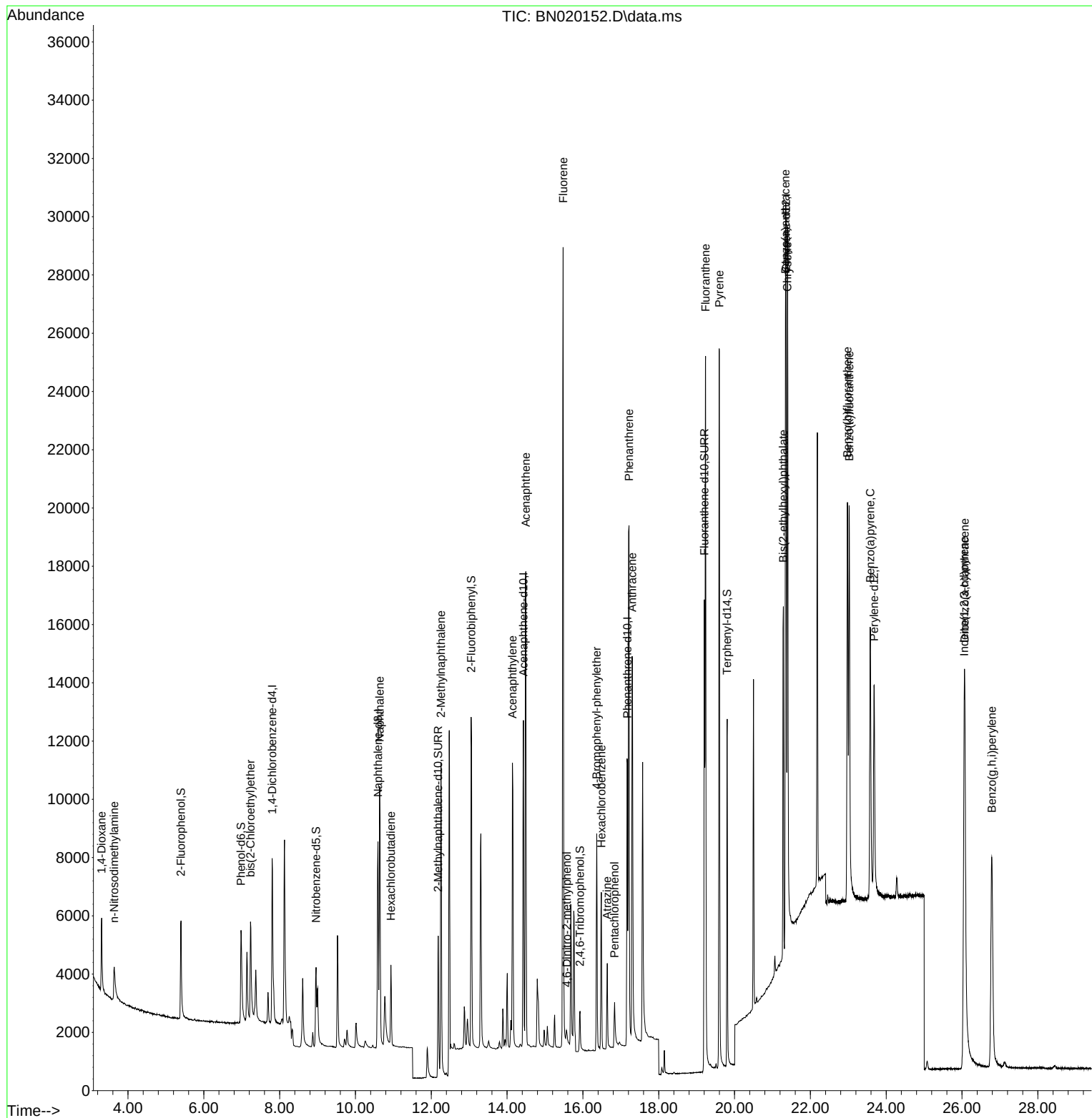
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	3206	0.400	ng	0.00
7) Naphthalene-d8	10.594	136	10328	0.400	ng	0.00
13) Acenaphthene-d10	14.431	164	6863	0.400	ng	0.00
19) Phenanthrene-d10	17.174	188	15680	0.400	ng	0.00
29) Chrysene-d12	21.359	240	13828	0.400	ng	0.00
35) Perylene-d12	23.679	264	11653	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	3589	0.407	ng	0.00
5) Phenol-d6	6.980	99	3944	0.392	ng	0.00
8) Nitrobenzene-d5	8.961	82	2868	0.386	ng	0.00
11) 2-Methylnaphthalene-d10	12.181	152	7612	0.413	ng	0.00
14) 2,4,6-Tribromophenol	15.923	330	944	0.361	ng	0.00
15) 2-Fluorobiphenyl	13.052	172	11381	0.411	ng	0.00
27) Fluoranthene-d10	19.202	212	19443	0.399	ng	0.00
31) Terphenyl-d14	19.805	244	14028	0.418	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.304	88	1673	0.443	ng	93
3) n-Nitrosodimethylamine	3.636	42	1310	0.370	ng	84
6) bis(2-Chloroethyl)ether	7.233	93	3412	0.390	ng	97
9) Naphthalene	10.637	128	12812	0.411	ng	99
10) Hexachlorobutadiene	10.936	225	2263	0.410	ng	# 99
12) 2-Methylnaphthalene	12.257	142	8853	0.411	ng	99
16) Acenaphthylene	14.142	152	12475	0.385	ng	99
17) Acenaphthene	14.495	154	9318	0.410	ng	97
18) Fluorene	15.479	166	12734	0.417	ng	100
20) 4,6-Dinitro-2-methylph...	15.575	198	529	0.375	ng	# 65
21) 4-Bromophenyl-phenylether	16.364	248	3638	0.396	ng	97
22) Hexachlorobenzene	16.487	284	4039	0.400	ng	98
23) Atrazine	16.641	200	2509	0.374	ng	97
24) Pentachlorophenol	16.836	266	1193	0.335	ng	98
25) Phenanthrene	17.215	178	21513	0.401	ng	100
26) Anthracene	17.297	178	17850	0.390	ng	100
28) Fluoranthene	19.236	202	23913	0.396	ng	99
30) Pyrene	19.598	202	24899	0.417	ng	100
32) Benzo(a)anthracene	21.342	228	20249	0.392	ng	98
33) Chrysene	21.395	228	22942	0.413	ng	98
34) Bis(2-ethylhexyl)phtha...	21.288	149	12395	0.405	ng	# 100
36) Indeno(1,2,3-cd)pyrene	26.056	276	20072	0.409	ng	100
37) Benzo(b)fluoranthene	22.977	252	18960	0.400	ng	# 86
38) Benzo(k)fluoranthene	23.024	252	19741	0.412	ng	# 86
39) Benzo(a)pyrene	23.580	252	16357	0.411	ng	# 79
40) Dibenzo(a,h)anthracene	26.074	278	16233	0.412	ng	# 94
41) Benzo(g,h,i)perylene	26.784	276	17844	0.414	ng	98

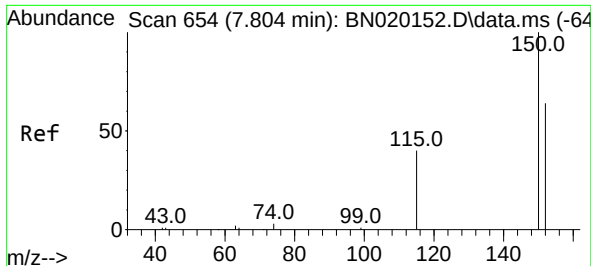
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061422\
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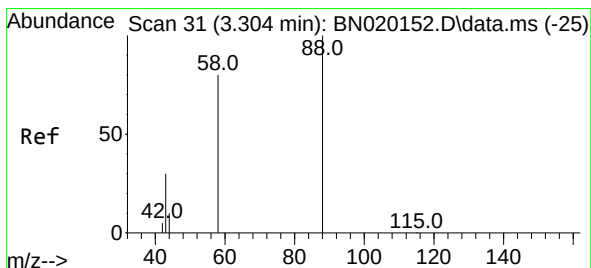
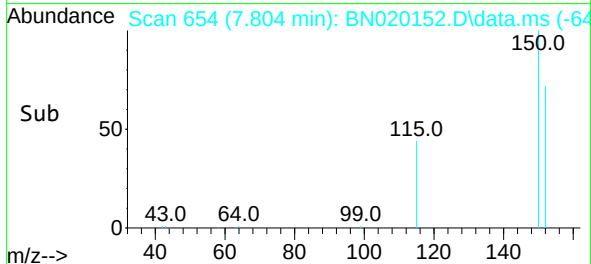
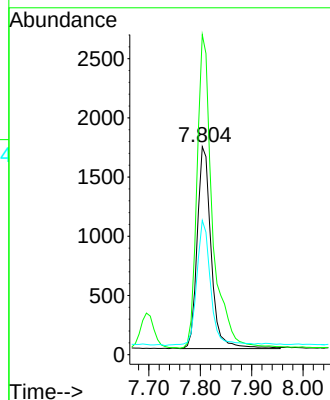
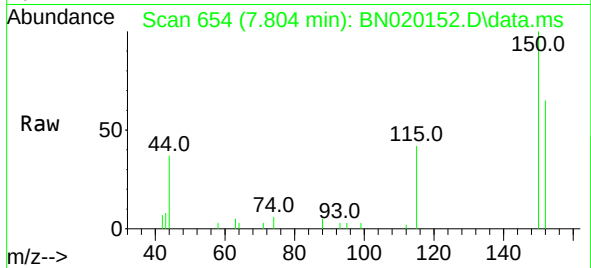




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.804 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN020152.D
 Acq: 14 Jun 2022 11:30

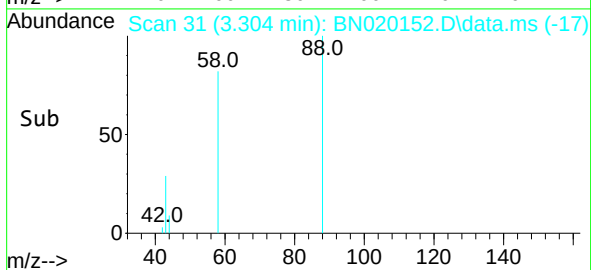
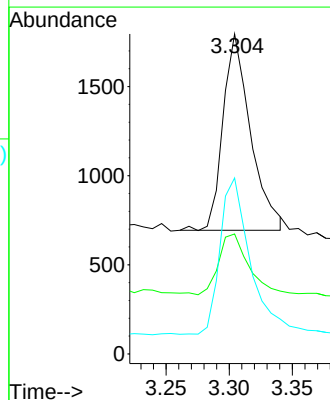
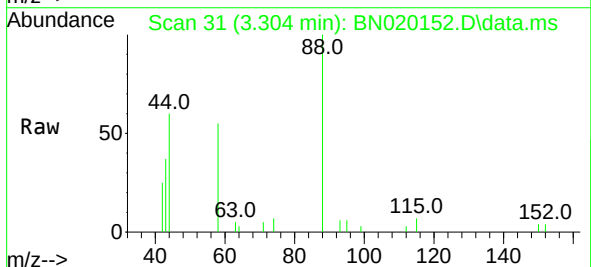
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

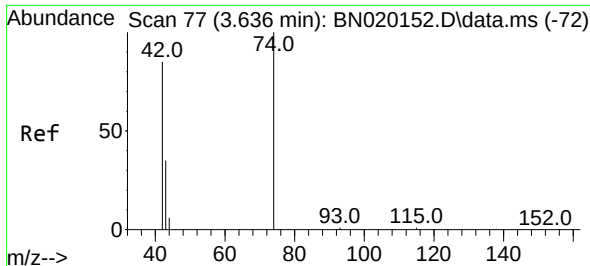
Tgt Ion:152 Resp: 3206
 Ion Ratio Lower Upper
 152 100
 150 153.9 127.9 191.9
 115 64.5 51.4 77.2



#2
 1,4-Dioxane
 Concen: 0.443 ng
 RT: 3.304 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN020152.D
 Acq: 14 Jun 2022 11:30

Tgt Ion: 88 Resp: 1673
 Ion Ratio Lower Upper
 88 100
 43 31.2 30.2 45.2
 58 85.8 73.0 109.6

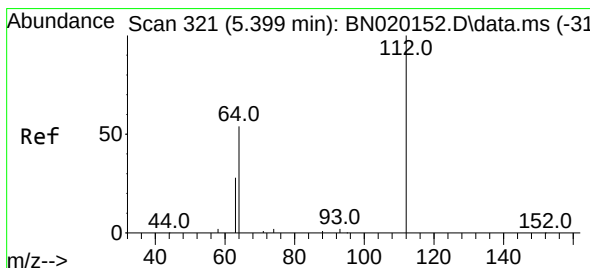
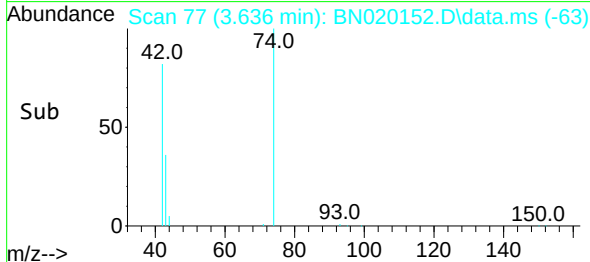
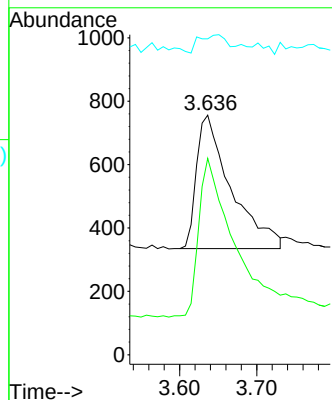
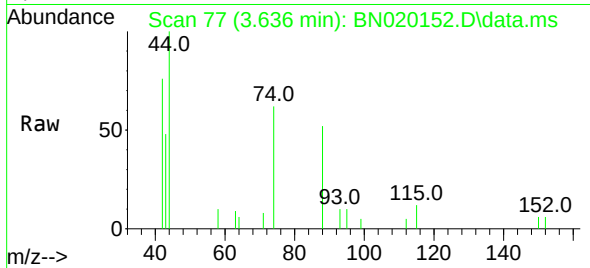




#3
n-Nitrosodimethylamine
Concen: 0.370 ng
RT: 3.636 min Scan# 77
Delta R.T. 0.000 min
Lab File: BN020152.D
Acq: 14 Jun 2022 11:30

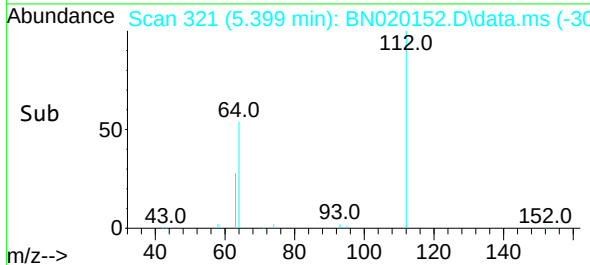
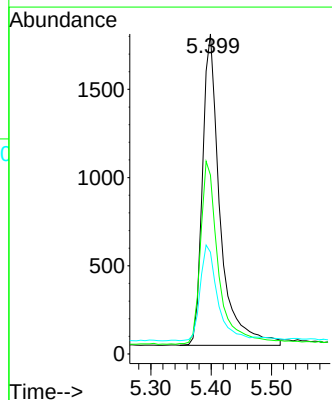
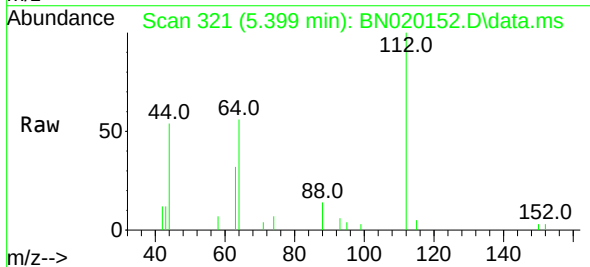
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

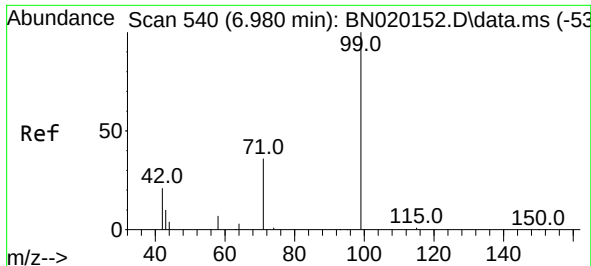
Tgt Ion: 42 Resp: 1310
Ion Ratio Lower Upper
42 100
74 122.7 84.0 126.0
44 11.3 9.8 14.8



#4
2-Fluorophenol
Concen: 0.407 ng
RT: 5.399 min Scan# 321
Delta R.T. 0.000 min
Lab File: BN020152.D
Acq: 14 Jun 2022 11:30

Tgt Ion: 112 Resp: 3589
Ion Ratio Lower Upper
112 100
64 60.0 49.1 73.7
63 30.4 26.3 39.5

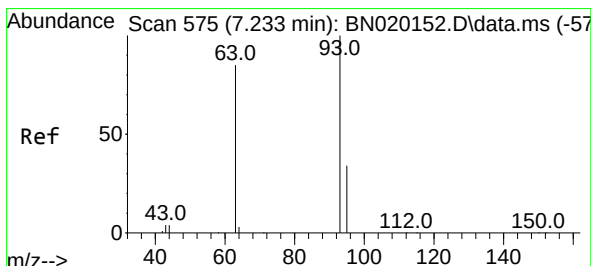
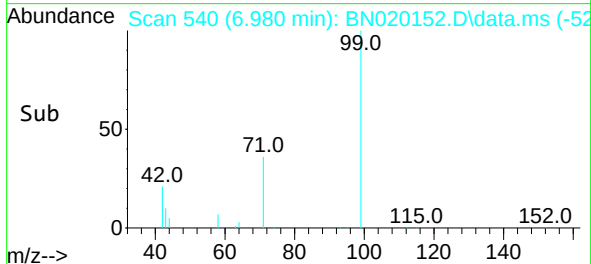
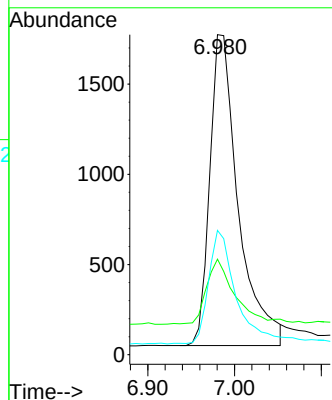
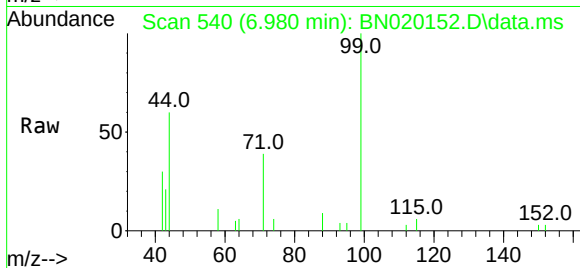




#5
Phenol-d6
Concen: 0.392 ng
RT: 6.980 min Scan# 540
Delta R.T. 0.000 min
Lab File: BN020152.D
Acq: 14 Jun 2022 11:30

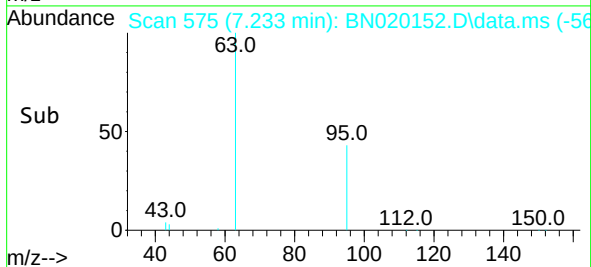
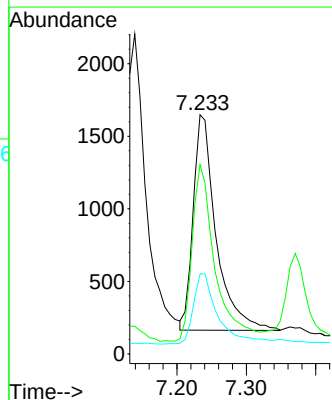
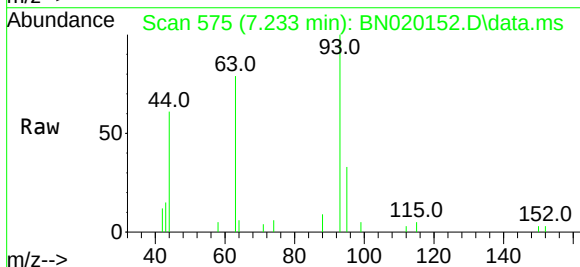
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

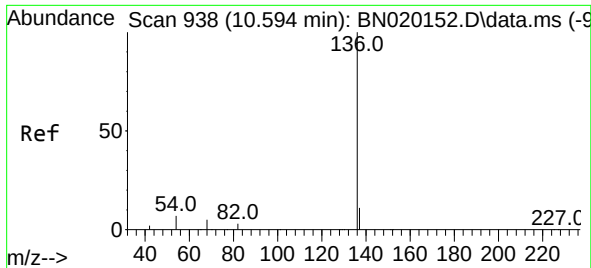
Tgt Ion: 99 Resp: 3944
Ion Ratio Lower Upper
99 100
42 20.6 19.3 28.9
71 34.9 27.5 41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.390 ng
RT: 7.233 min Scan# 575
Delta R.T. 0.000 min
Lab File: BN020152.D
Acq: 14 Jun 2022 11:30

Tgt Ion: 93 Resp: 3412
Ion Ratio Lower Upper
93 100
63 81.8 67.4 101.0
95 35.1 26.5 39.7

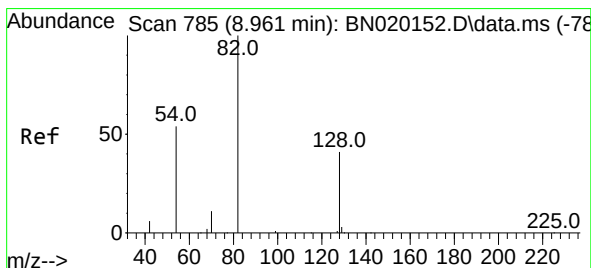
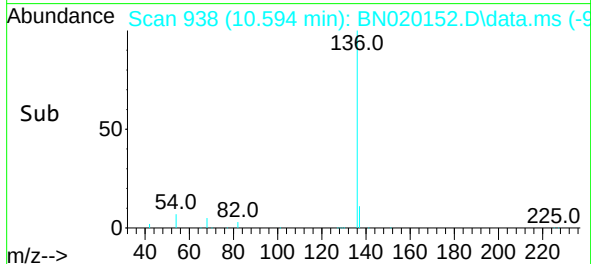
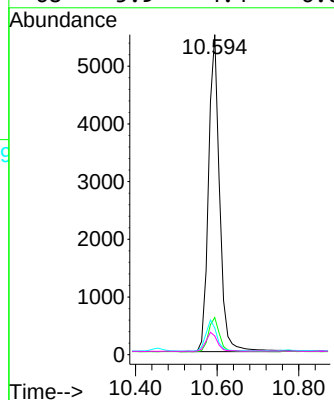
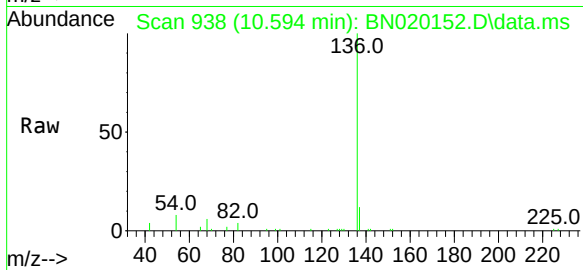




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.594 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN020152.D
Acq: 14 Jun 2022 11:30

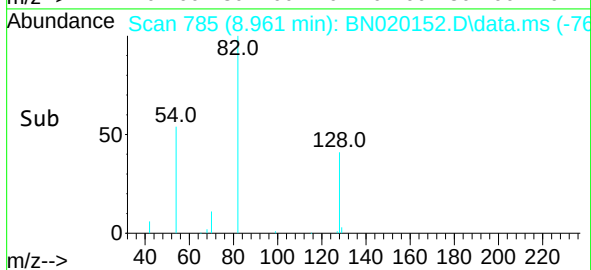
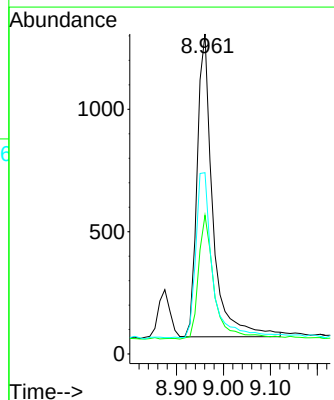
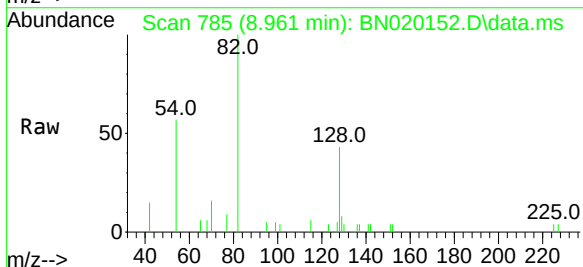
Instrument :
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ClientSampleId :
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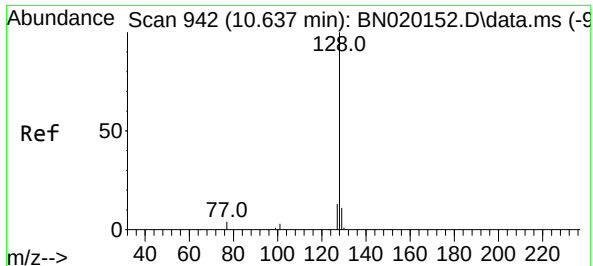
Tgt Ion:	136	Resp:	10328
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.0	13.6
54	8.3	6.2	9.2
68	5.9	4.4	6.6



#8
Nitrobenzene-d5
Concen: 0.386 ng
RT: 8.961 min Scan# 785
Delta R.T. 0.000 min
Lab File: BN020152.D
Acq: 14 Jun 2022 11:30

Tgt Ion:	82	Resp:	2868
Ion	Ratio	Lower	Upper
82	100		
128	43.3	35.0	52.6
54	56.7	46.2	69.4

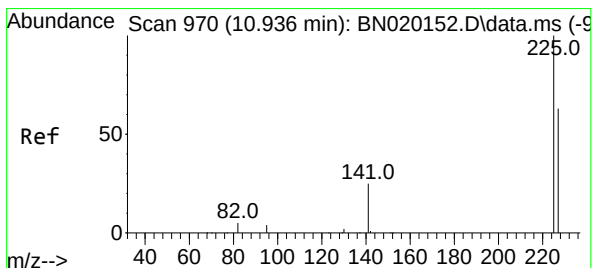
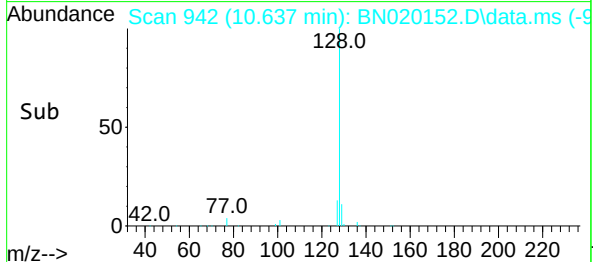
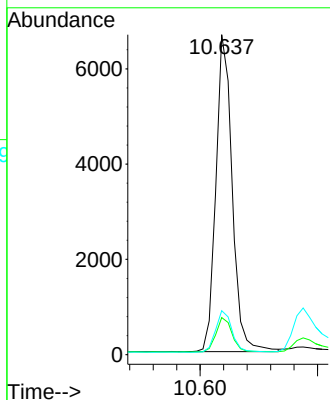
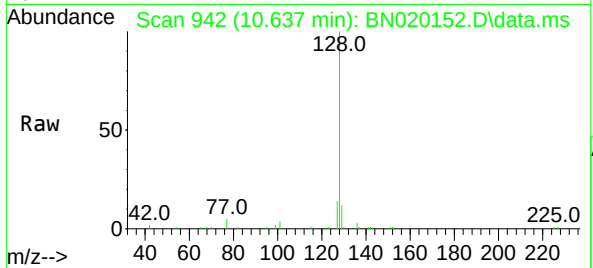




#9
Naphthalene
Concen: 0.411 ng
RT: 10.637 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN020152.D
Acq: 14 Jun 2022 11:30

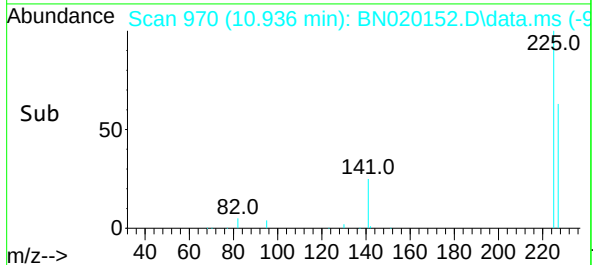
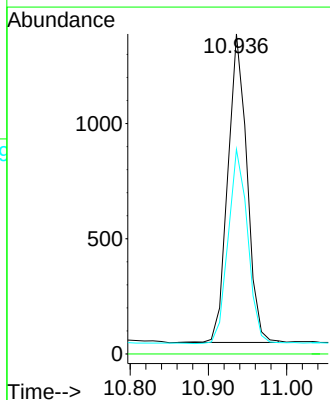
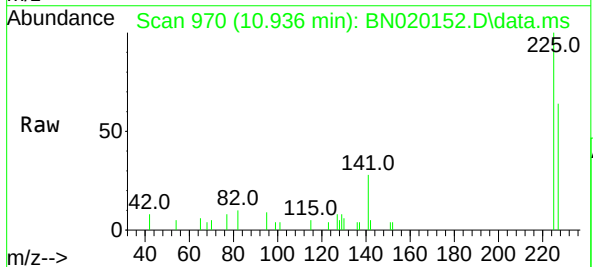
Instrument :
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ClientSampleId :
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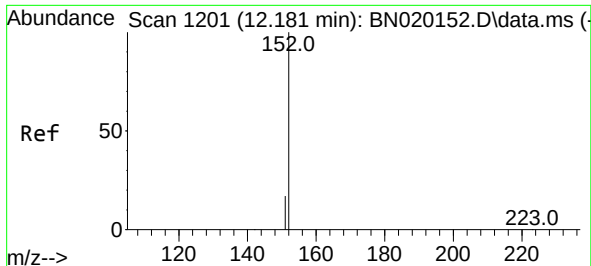
Tgt Ion:	128	Resp:	12812
Ion Ratio	Lower	Upper	
128	100		
129	11.6	8.9	13.3
127	13.8	10.8	16.2



#10
Hexachlorobutadiene
Concen: 0.410 ng
RT: 10.936 min Scan# 970
Delta R.T. 0.000 min
Lab File: BN020152.D
Acq: 14 Jun 2022 11:30

Tgt Ion:	225	Resp:	2263
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.4	50.9	76.3

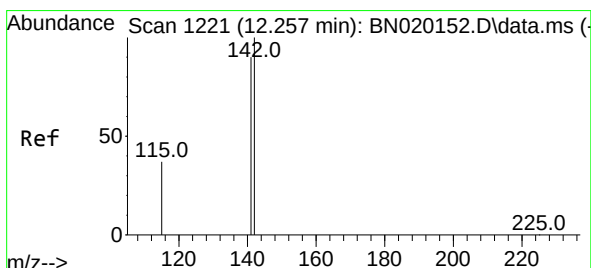
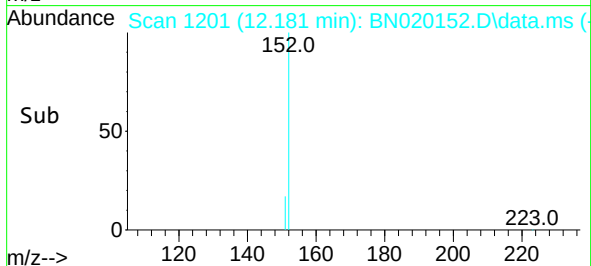
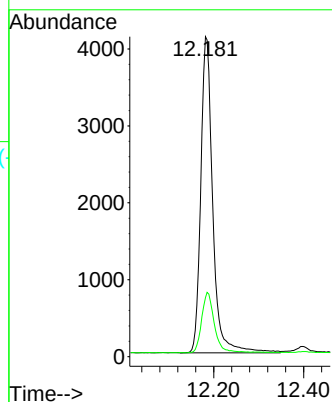
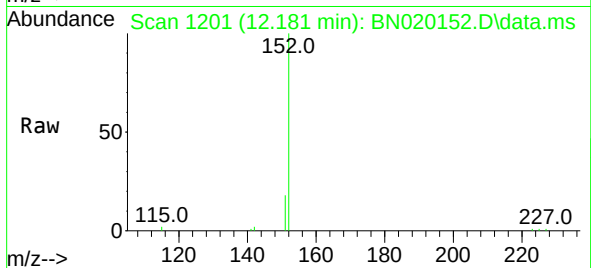




#11
2-Methylnaphthalene-d10
Concen: 0.413 ng
RT: 12.181 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN020152.D
Acq: 14 Jun 2022 11:30

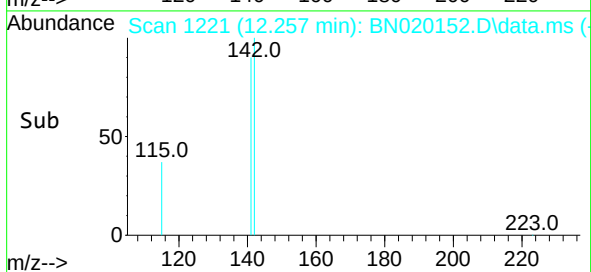
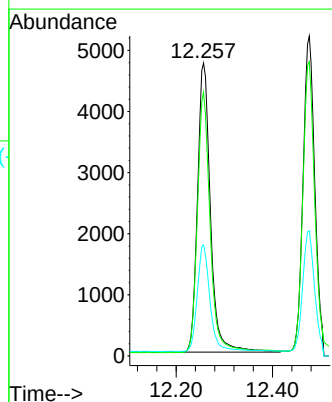
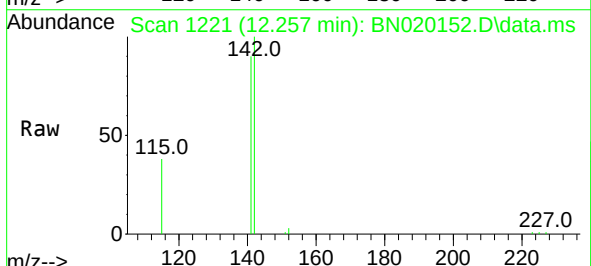
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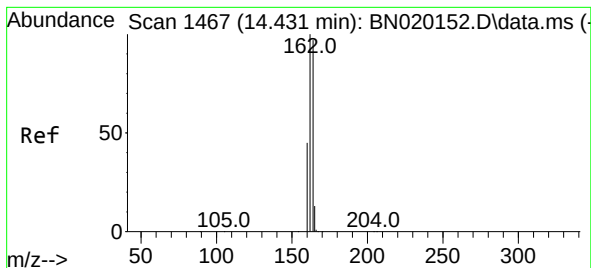
Tgt Ion:152 Resp: 7612
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.411 ng
RT: 12.257 min Scan# 1221
Delta R.T. 0.000 min
Lab File: BN020152.D
Acq: 14 Jun 2022 11:30

Tgt Ion:142 Resp: 8853
Ion Ratio Lower Upper
142 100
141 90.0 71.6 107.4
115 37.9 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: BN020152.D

Acq: 14 Jun 2022 11:30

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

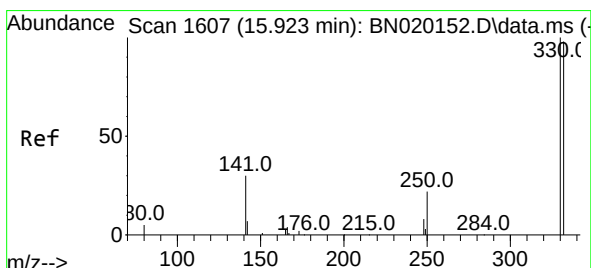
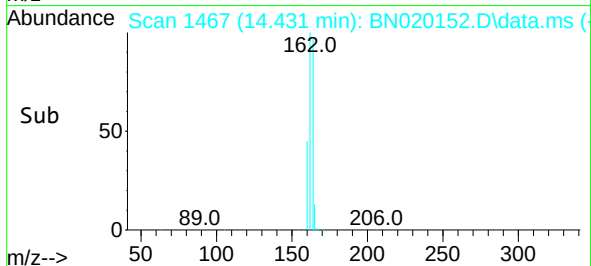
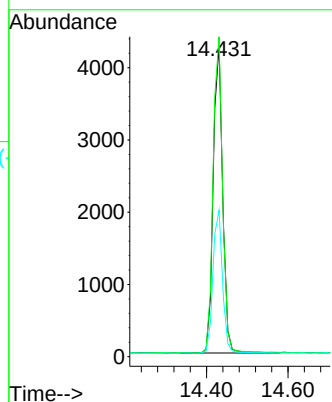
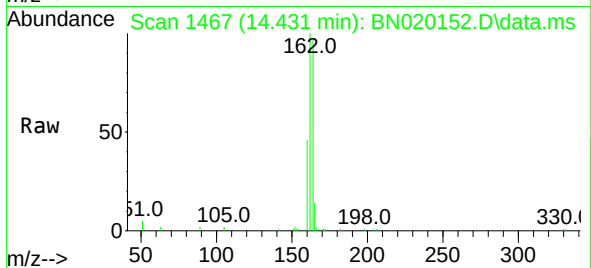
Tgt Ion:164 Resp: 6863

Ion Ratio Lower Upper

164 100

162 102.9 82.1 123.1

160 47.0 38.6 58.0



#14

2,4,6-Tribromophenol

Concen: 0.361 ng

RT: 15.923 min Scan# 1607

Delta R.T. 0.000 min

Lab File: BN020152.D

Acq: 14 Jun 2022 11:30

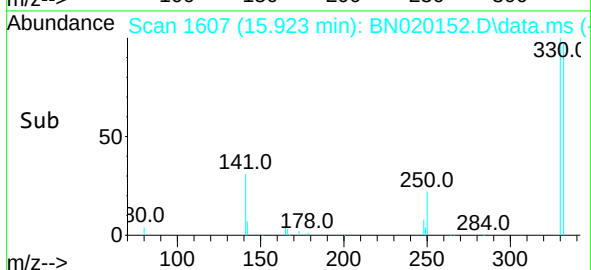
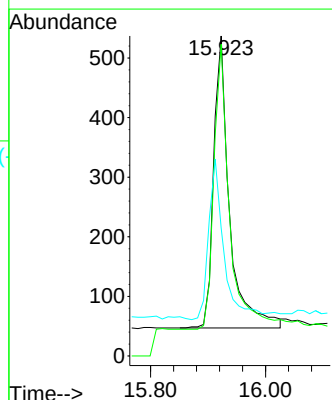
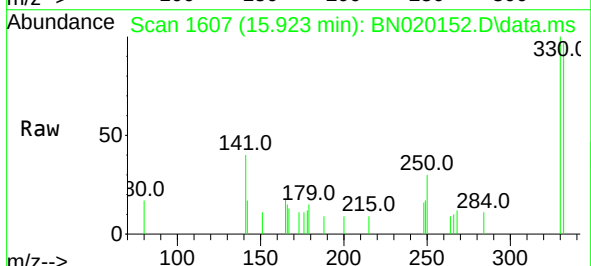
Tgt Ion:330 Resp: 944

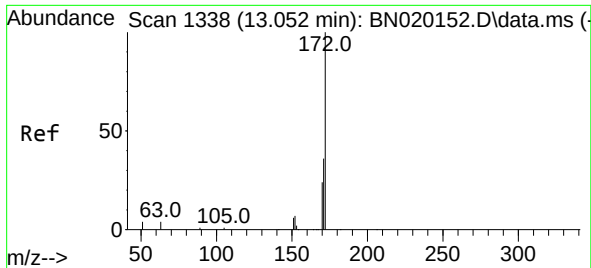
Ion Ratio Lower Upper

330 100

332 97.4 77.6 116.4

141 53.8 41.0 61.4

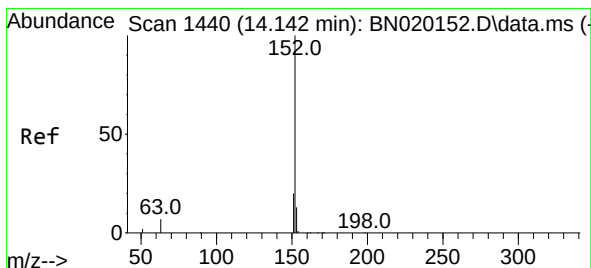
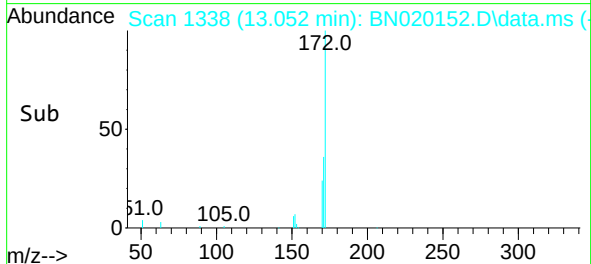
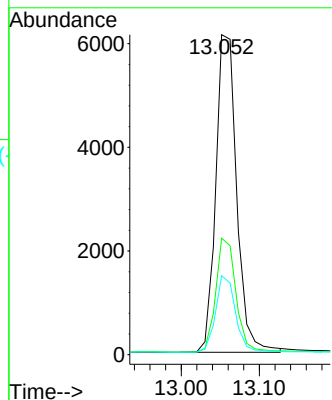
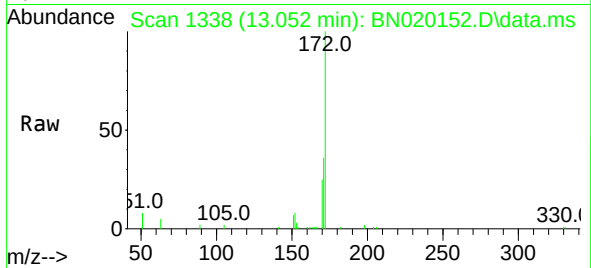




#15
2-Fluorobiphenyl
Concen: 0.411 ng
RT: 13.052 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN020152.D
Acq: 14 Jun 2022 11:30

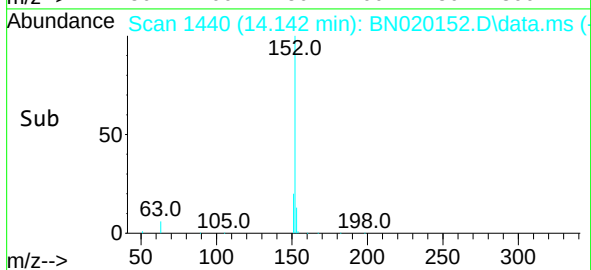
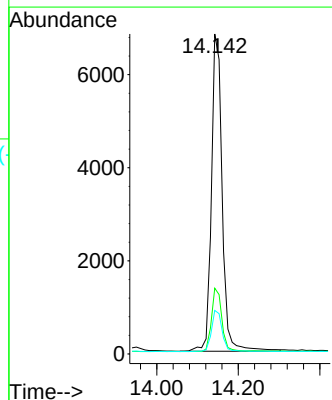
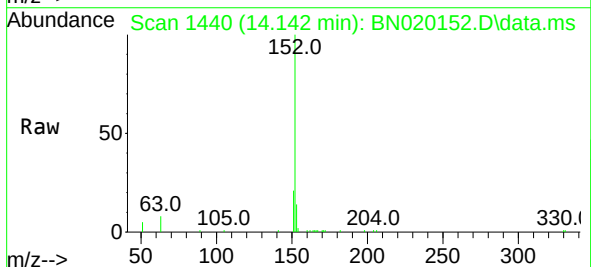
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

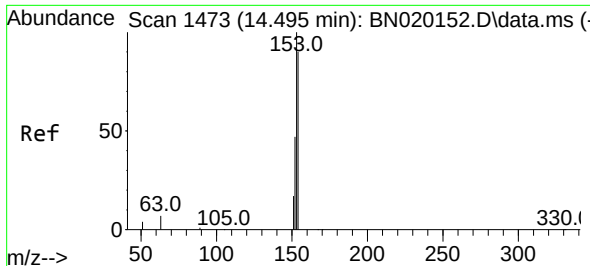
Tgt Ion:172 Resp: 11381
Ion Ratio Lower Upper
172 100
171 36.4 27.2 40.8
170 24.7 18.2 27.4



#16
Acenaphthylene
Concen: 0.385 ng
RT: 14.142 min Scan# 1440
Delta R.T. 0.000 min
Lab File: BN020152.D
Acq: 14 Jun 2022 11:30

Tgt Ion:152 Resp: 12475
Ion Ratio Lower Upper
152 100
151 19.6 16.2 24.4
153 13.0 10.7 16.1

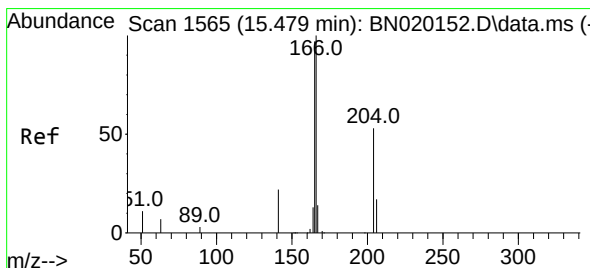
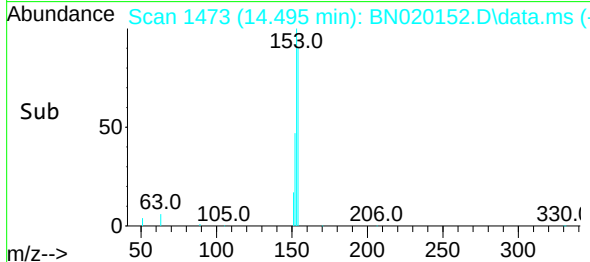
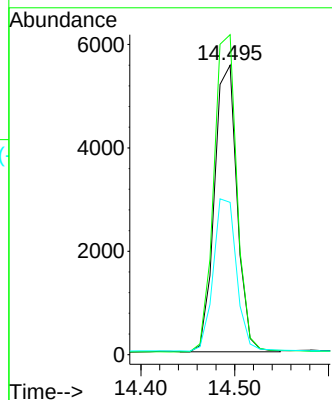
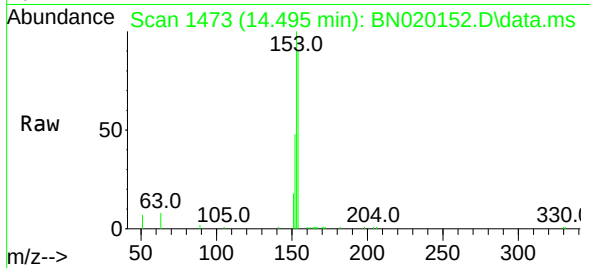




#17
Acenaphthene
Concen: 0.410 ng
RT: 14.495 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN020152.D
Acq: 14 Jun 2022 11:30

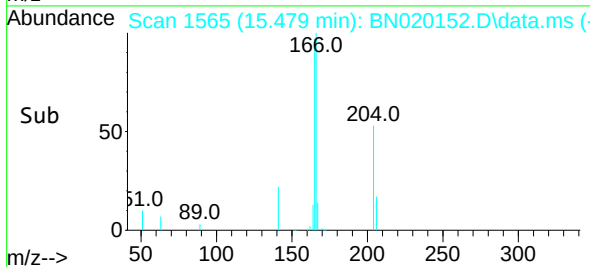
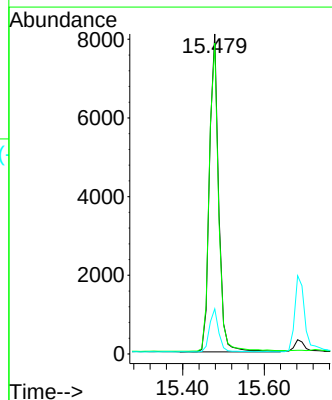
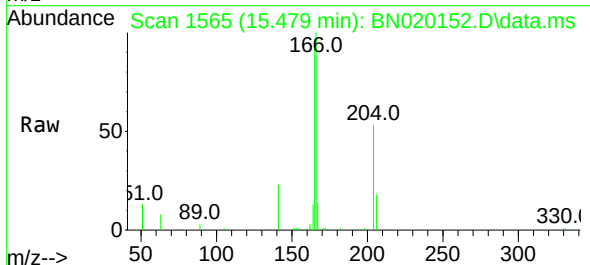
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

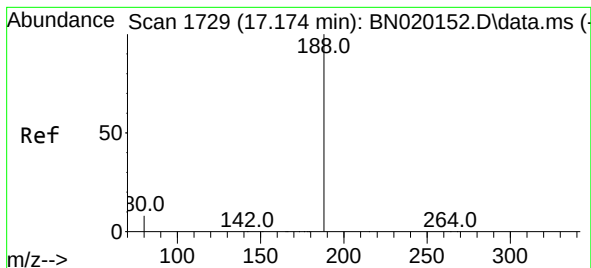
Tgt Ion:154 Resp: 9318
Ion Ratio Lower Upper
154 100
153 113.6 87.5 131.3
152 54.6 43.8 65.6



#18
Fluorene
Concen: 0.417 ng
RT: 15.479 min Scan# 1565
Delta R.T. 0.000 min
Lab File: BN020152.D
Acq: 14 Jun 2022 11:30

Tgt Ion:166 Resp: 12734
Ion Ratio Lower Upper
166 100
165 98.3 78.6 118.0
167 13.4 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.174 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN020152.D

Acq: 14 Jun 2022 11:30

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

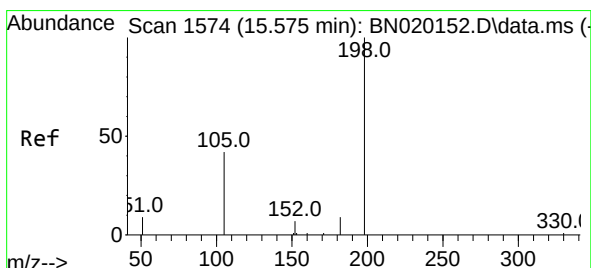
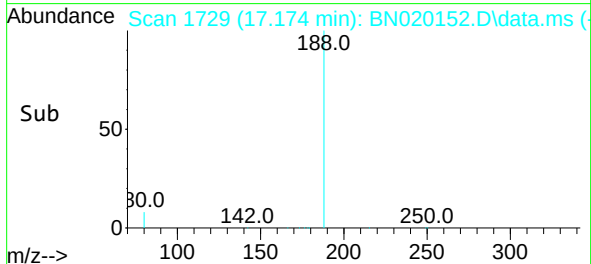
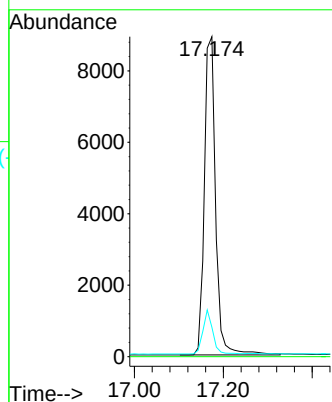
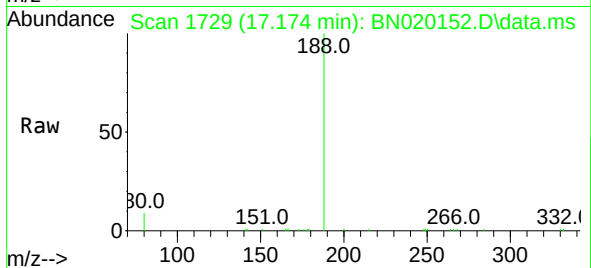
Tgt Ion:188 Resp: 15680

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.2 7.4 11.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.375 ng

RT: 15.575 min Scan# 1574

Delta R.T. -0.000 min

Lab File: BN020152.D

Acq: 14 Jun 2022 11:30

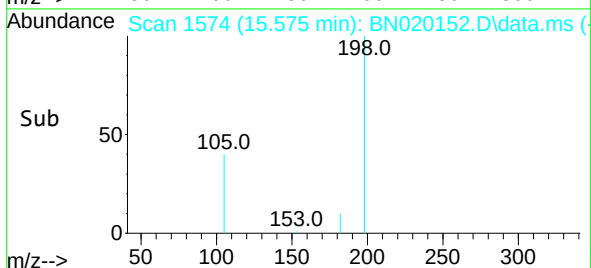
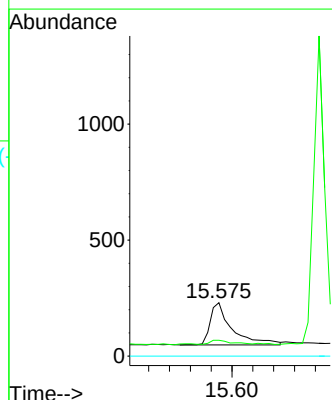
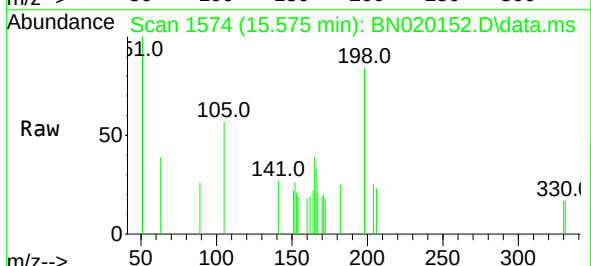
Tgt Ion:198 Resp: 529

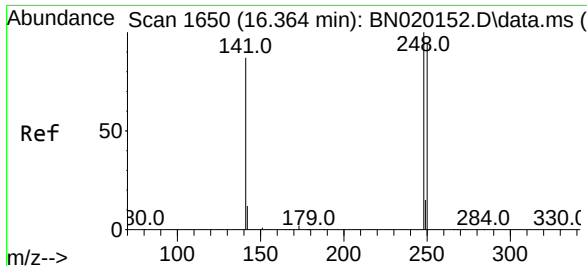
Ion Ratio Lower Upper

198 100

182 29.6 12.1 18.1#

77 0.0 0.0 0.0

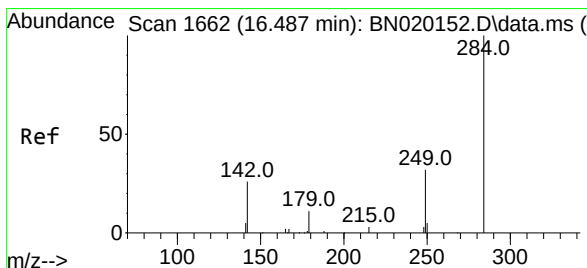
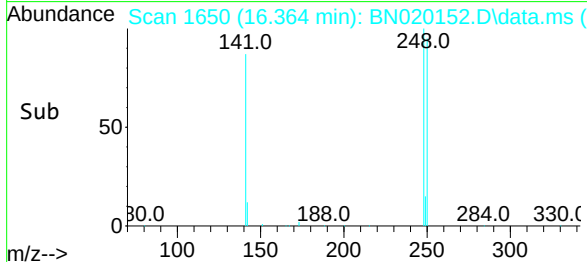
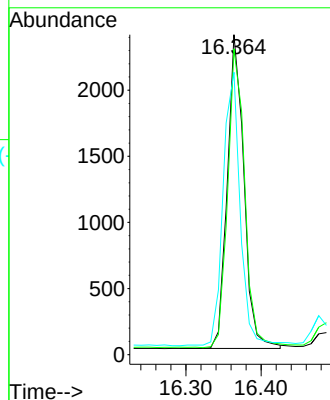
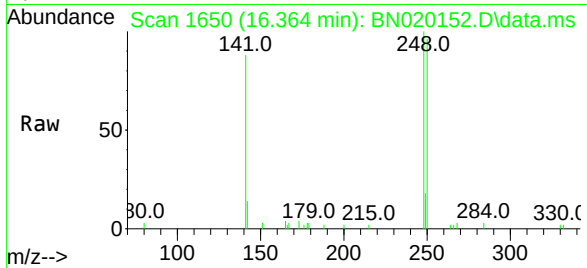




#21
4-Bromophenyl-phenylether
Concen: 0.396 ng
RT: 16.364 min Scan# 1650
Delta R.T. 0.000 min
Lab File: BN020152.D
Acq: 14 Jun 2022 11:30

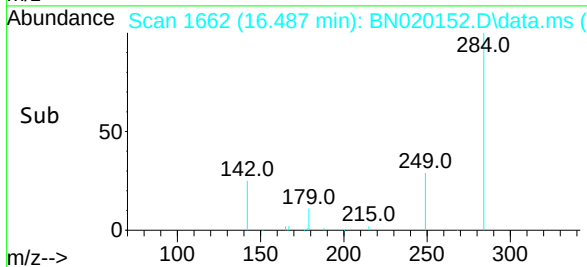
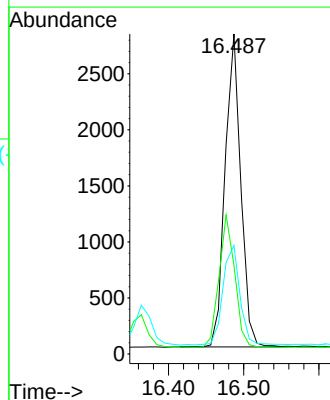
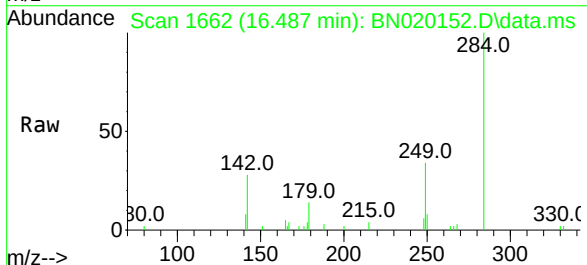
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

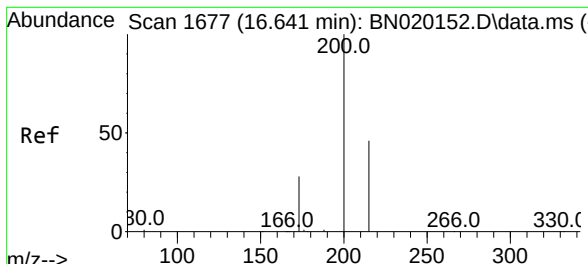
Tgt Ion:248 Resp: 3638
Ion Ratio Lower Upper
248 100
250 95.6 75.3 112.9
141 88.3 67.3 100.9



#22
Hexachlorobenzene
Concen: 0.400 ng
RT: 16.487 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BN020152.D
Acq: 14 Jun 2022 11:30

Tgt Ion:284 Resp: 4039
Ion Ratio Lower Upper
284 100
142 42.6 35.2 52.8
249 34.1 26.6 40.0

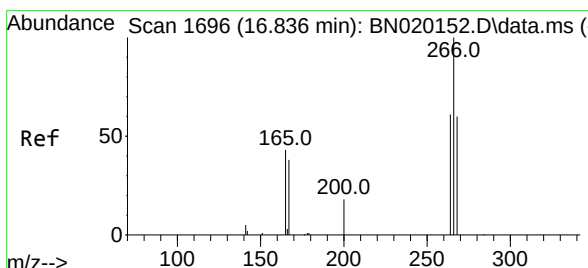
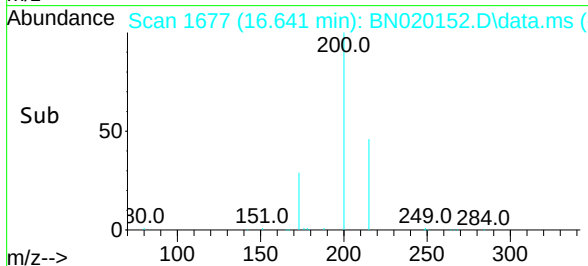
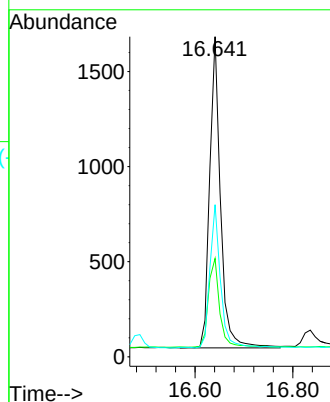
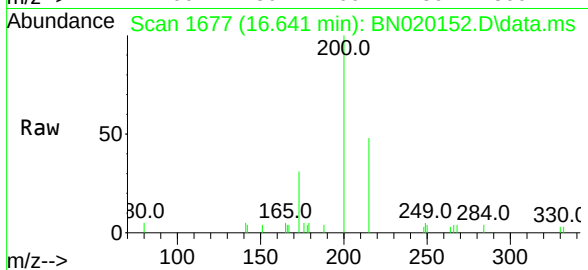




#23
 Atrazine
 Concen: 0.374 ng
 RT: 16.641 min Scan# 1677
 Delta R.T. 0.000 min
 Lab File: BN020152.D
 Acq: 14 Jun 2022 11:30

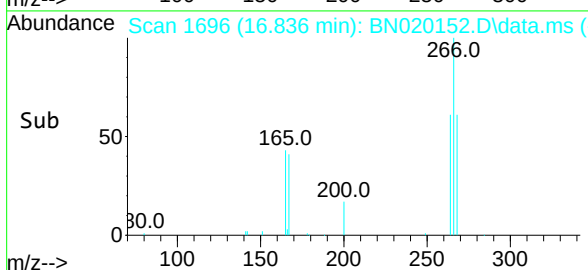
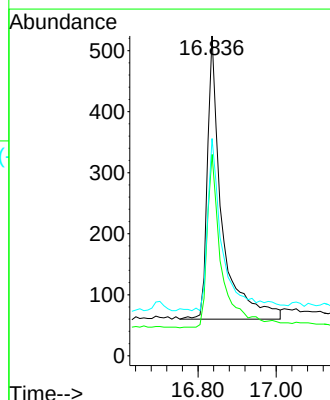
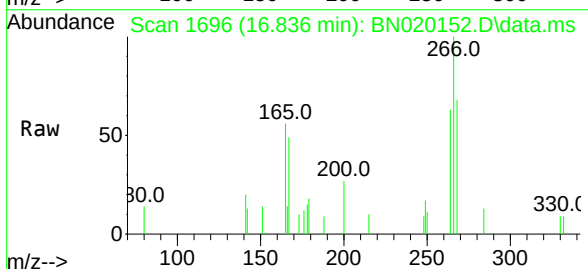
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

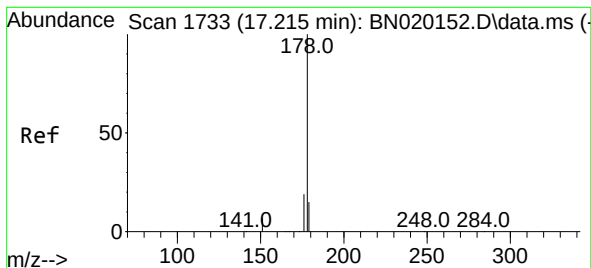
Tgt Ion:	200	Resp:	2509
Ion Ratio	Lower	Upper	
200	100		
173	30.7	23.6	35.4
215	47.5	36.6	54.8



#24
 Pentachlorophenol
 Concen: 0.335 ng
 RT: 16.836 min Scan# 1696
 Delta R.T. -0.000 min
 Lab File: BN020152.D
 Acq: 14 Jun 2022 11:30

Tgt Ion:	266	Resp:	1193
Ion Ratio	Lower	Upper	
266	100		
264	63.6	51.3	76.9
268	63.5	52.6	79.0





#25

Phenanthrene

Concen: 0.401 ng

RT: 17.215 min Scan# 1733

Delta R.T. 0.000 min

Lab File: BN020152.D

Acq: 14 Jun 2022 11:30

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

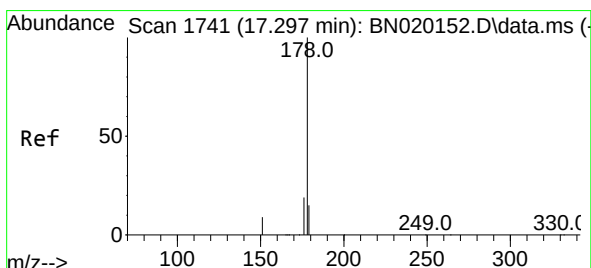
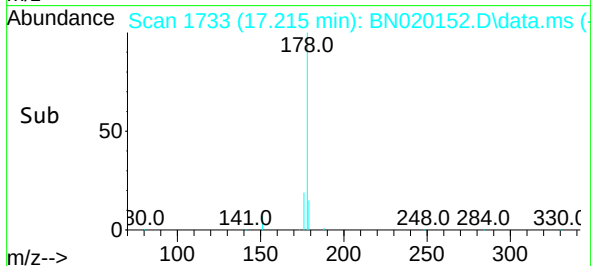
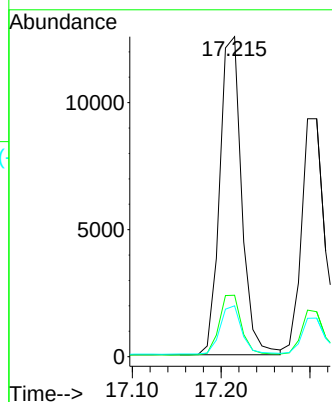
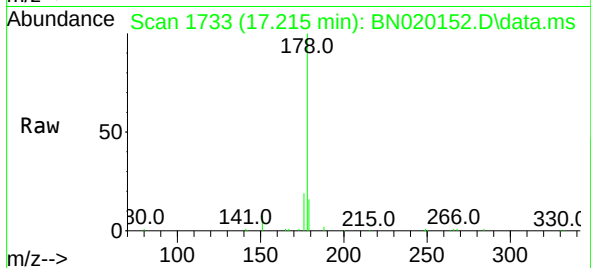
Tgt Ion:178 Resp: 21513

Ion Ratio Lower Upper

178 100

176 19.3 15.3 22.9

179 15.2 12.2 18.4



#26

Anthracene

Concen: 0.390 ng

RT: 17.297 min Scan# 1741

Delta R.T. 0.000 min

Lab File: BN020152.D

Acq: 14 Jun 2022 11:30

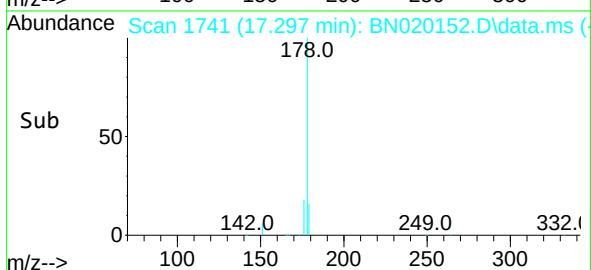
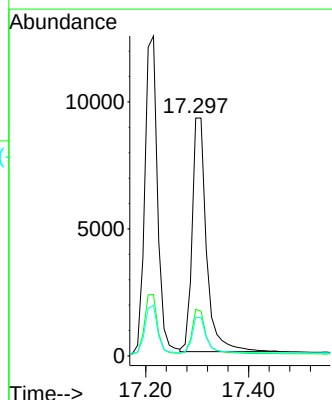
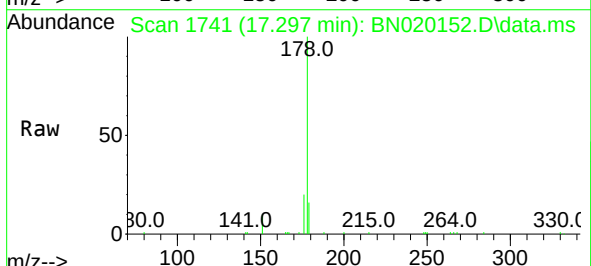
Tgt Ion:178 Resp: 17850

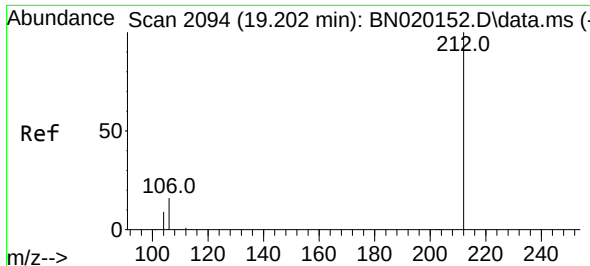
Ion Ratio Lower Upper

178 100

176 18.4 14.9 22.3

179 15.1 12.2 18.4

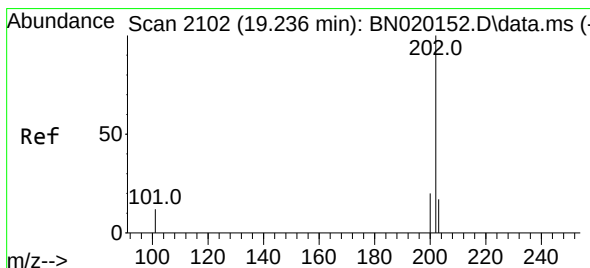
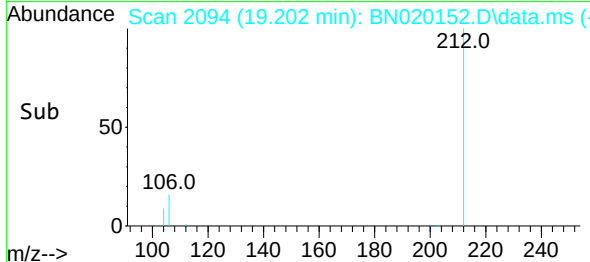
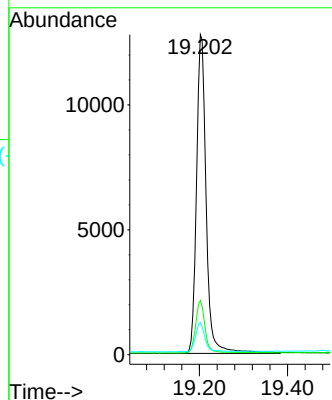
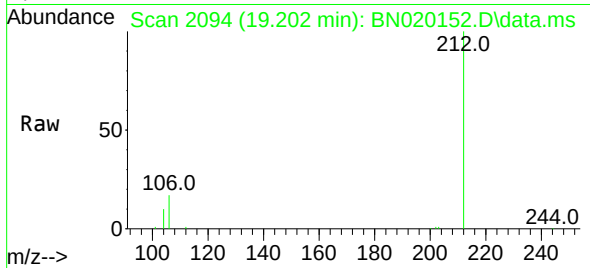




#27
Fluoranthene-d10
Concen: 0.399 ng
RT: 19.202 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BN020152.D
Acq: 14 Jun 2022 11:30

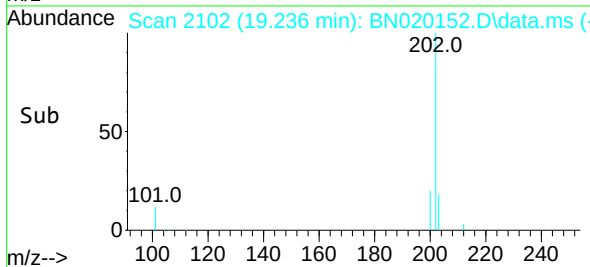
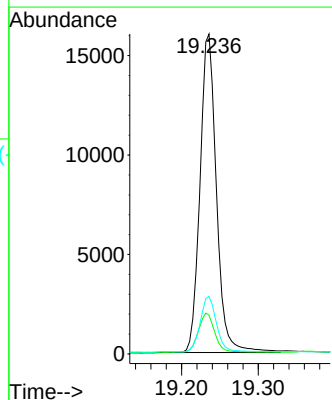
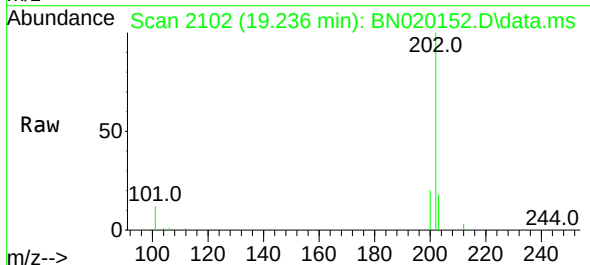
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

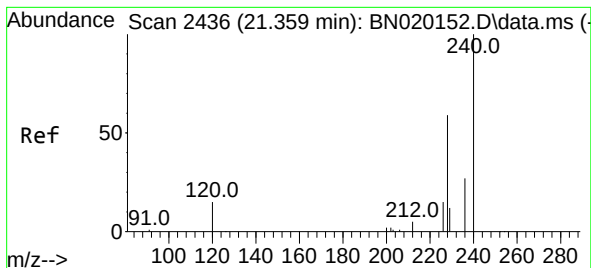
Tgt Ion:212 Resp: 19443
Ion Ratio Lower Upper
212 100
106 16.0 12.6 19.0
104 8.9 7.2 10.8



#28
Fluoranthene
Concen: 0.396 ng
RT: 19.236 min Scan# 2102
Delta R.T. 0.000 min
Lab File: BN020152.D
Acq: 14 Jun 2022 11:30

Tgt Ion:202 Resp: 23913
Ion Ratio Lower Upper
202 100
101 12.7 9.6 14.4
203 17.2 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.359 min Scan# 2436

Delta R.T. 0.000 min

Lab File: BN020152.D

Acq: 14 Jun 2022 11:30

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

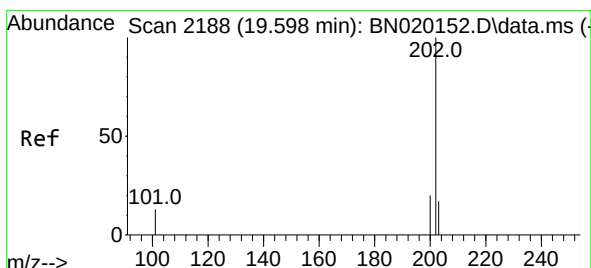
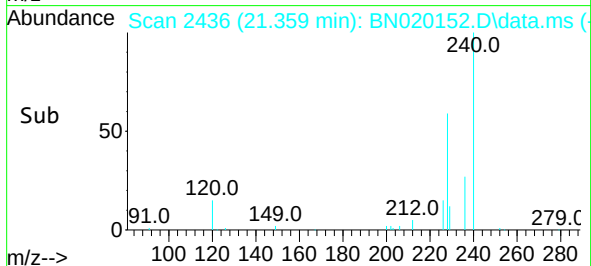
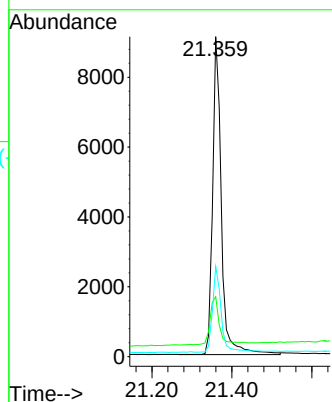
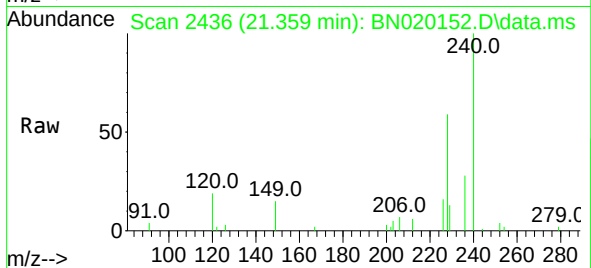
Tgt Ion:240 Resp: 13828

Ion Ratio Lower Upper

240 100

120 18.7 14.6 21.8

236 28.1 22.6 33.8



#30

Pyrene

Concen: 0.417 ng

RT: 19.598 min Scan# 2188

Delta R.T. 0.000 min

Lab File: BN020152.D

Acq: 14 Jun 2022 11:30

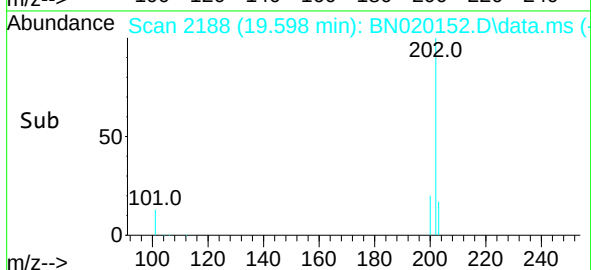
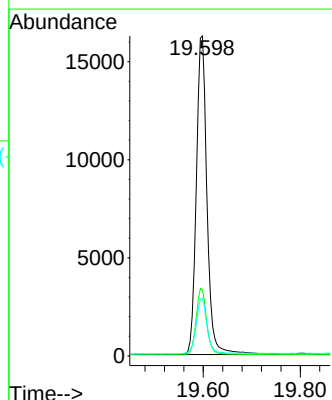
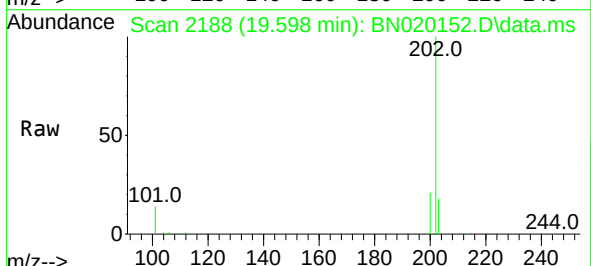
Tgt Ion:202 Resp: 24899

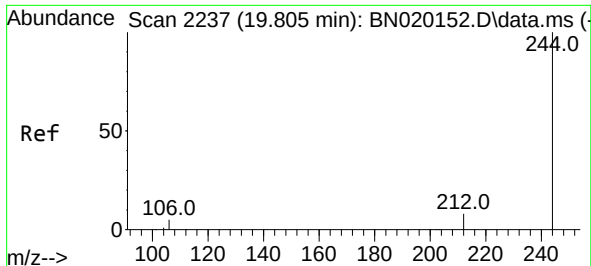
Ion Ratio Lower Upper

202 100

200 20.8 16.6 25.0

203 17.8 14.2 21.2

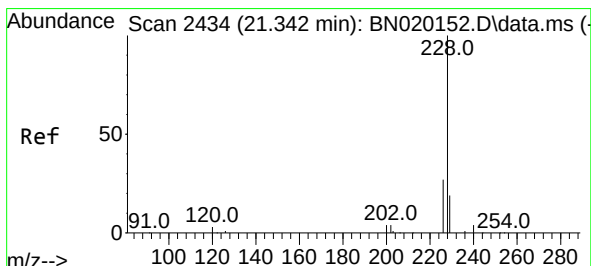
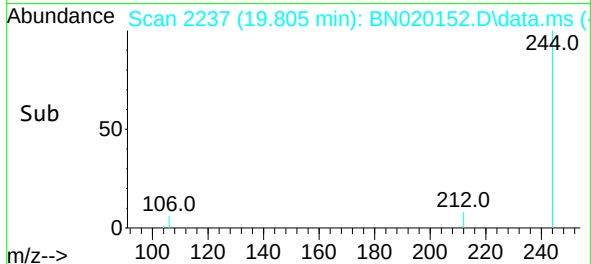
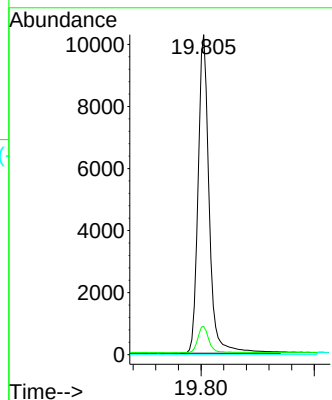
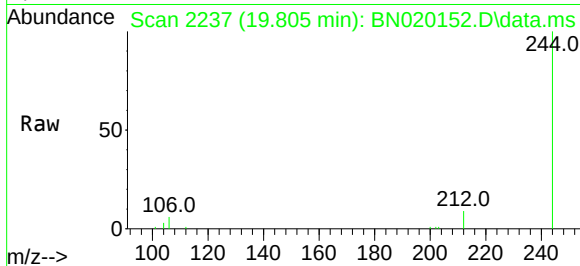




#31
 Terphenyl-d14
 Concen: 0.418 ng
 RT: 19.805 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN020152.D
 Acq: 14 Jun 2022 11:30

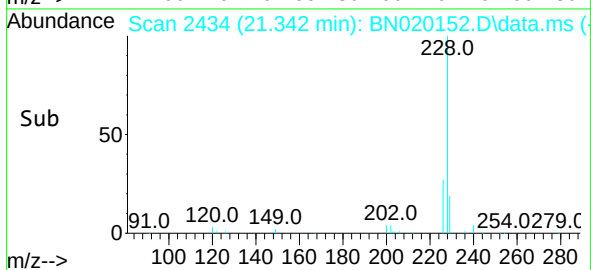
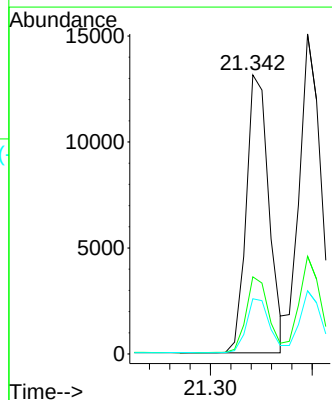
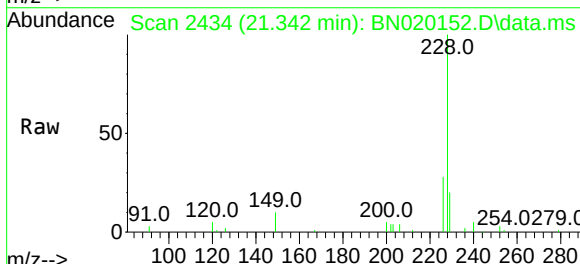
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

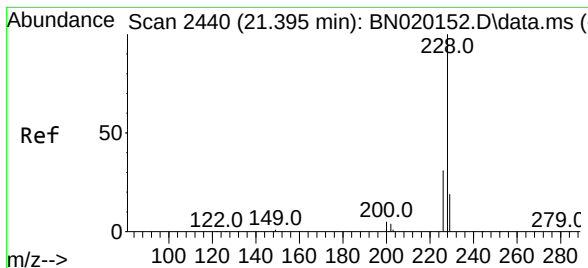
Tgt Ion:244 Resp: 14028
 Ion Ratio Lower Upper
 244 100
 212 8.8 7.1 10.7
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.392 ng
 RT: 21.342 min Scan# 2434
 Delta R.T. 0.000 min
 Lab File: BN020152.D
 Acq: 14 Jun 2022 11:30

Tgt Ion:228 Resp: 20249
 Ion Ratio Lower Upper
 228 100
 226 27.7 21.2 31.8
 229 19.8 15.6 23.4





#33

Chrysene

Concen: 0.413 ng

RT: 21.395 min Scan# 2440

Delta R.T. 0.000 min

Lab File: BN020152.D

Acq: 14 Jun 2022 11:30

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

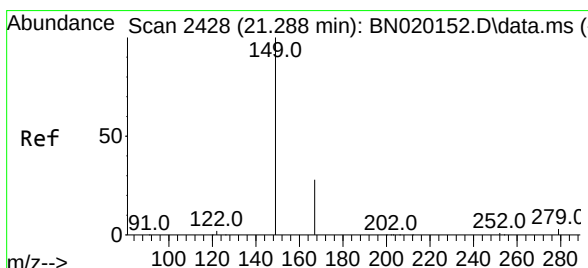
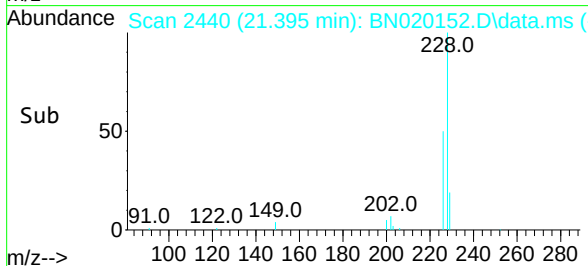
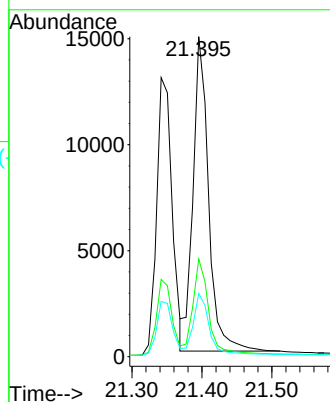
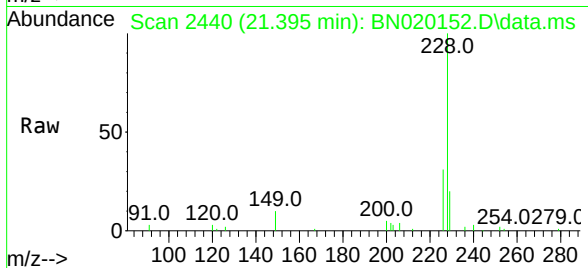
Tgt Ion:228 Resp: 22942

Ion Ratio Lower Upper

228 100

226 30.6 23.4 35.0

229 19.7 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.405 ng

RT: 21.288 min Scan# 2428

Delta R.T. 0.000 min

Lab File: BN020152.D

Acq: 14 Jun 2022 11:30

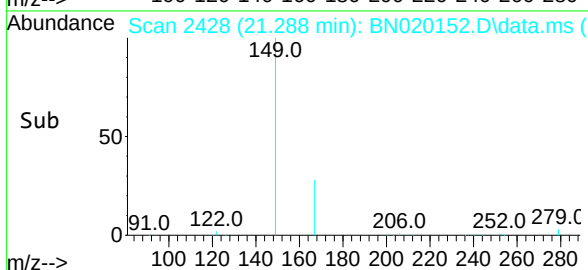
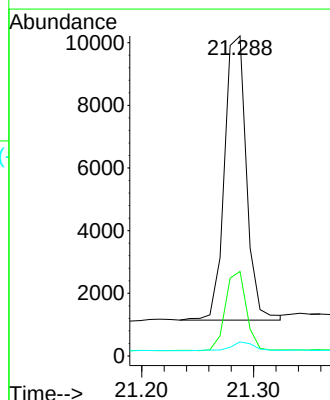
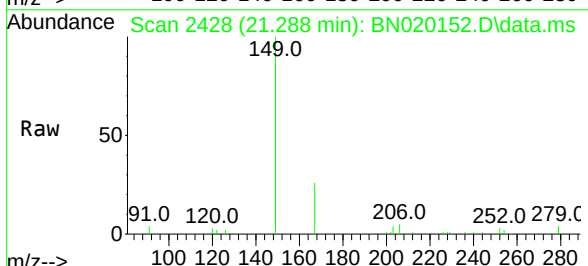
Tgt Ion:149 Resp: 12395

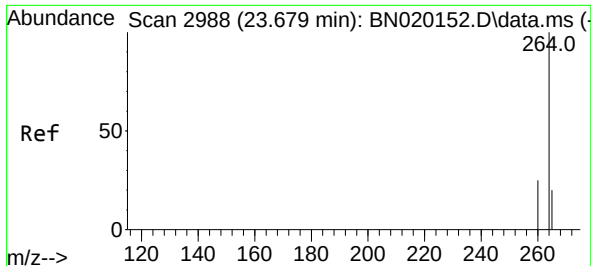
Ion Ratio Lower Upper

149 100

167 27.3 21.7 32.5

279 3.3 2.2 3.2#

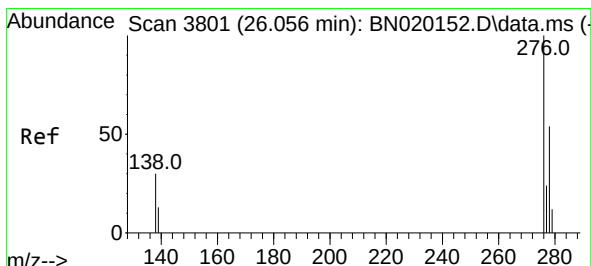
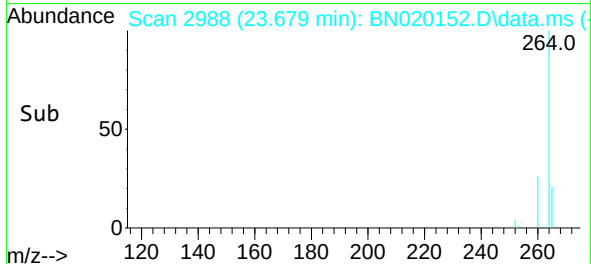
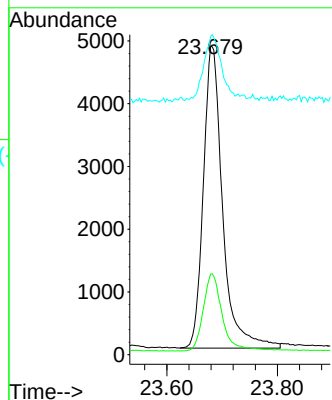
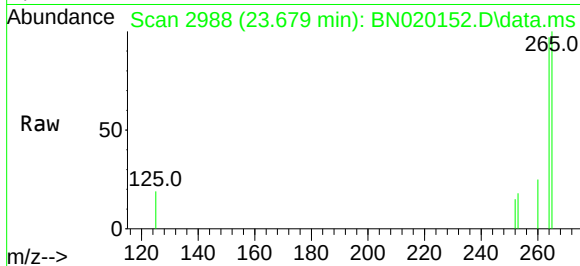




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.679 min Scan# 2988
 Delta R.T. 0.000 min
 Lab File: BN020152.D
 Acq: 14 Jun 2022 11:30

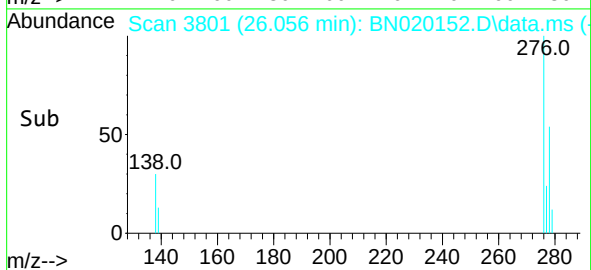
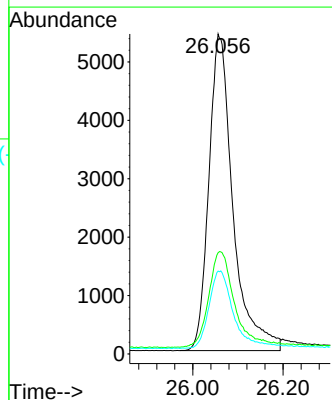
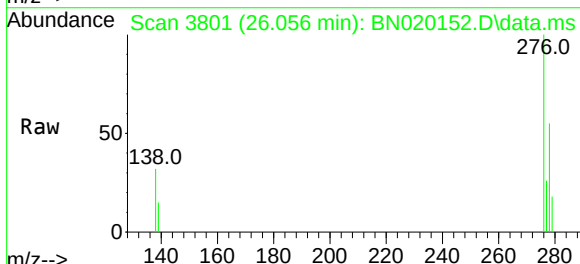
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

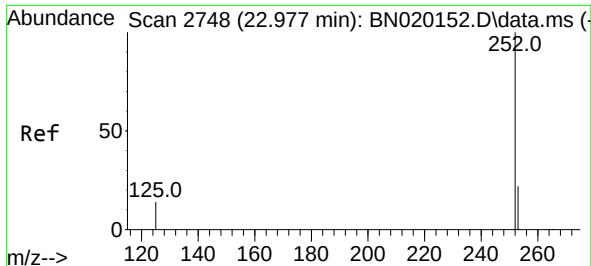
Tgt Ion:264 Resp: 11653
 Ion Ratio Lower Upper
 264 100
 260 26.2 20.9 31.3
 265 103.3 28.0 42.0#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.409 ng
 RT: 26.056 min Scan# 3801
 Delta R.T. 0.000 min
 Lab File: BN020152.D
 Acq: 14 Jun 2022 11:30

Tgt Ion:276 Resp: 20072
 Ion Ratio Lower Upper
 276 100
 138 32.2 25.9 38.9
 277 24.8 19.8 29.8

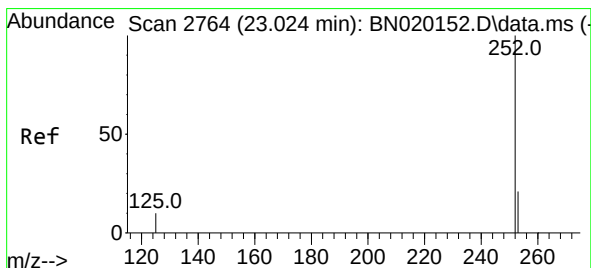
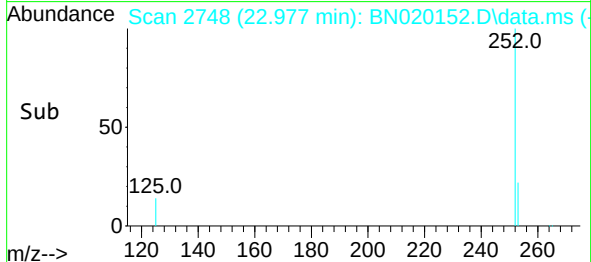
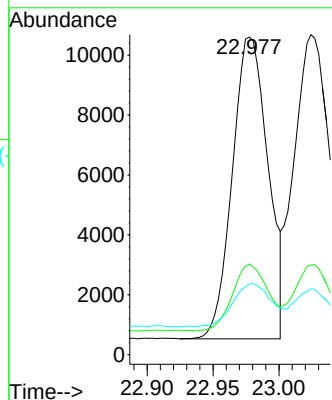
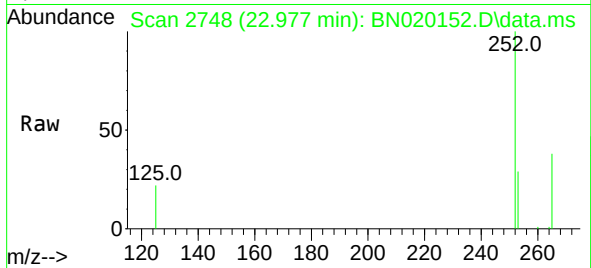




#37
Benzo(b)fluoranthene
Concen: 0.400 ng
RT: 22.977 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN020152.D
Acq: 14 Jun 2022 11:30

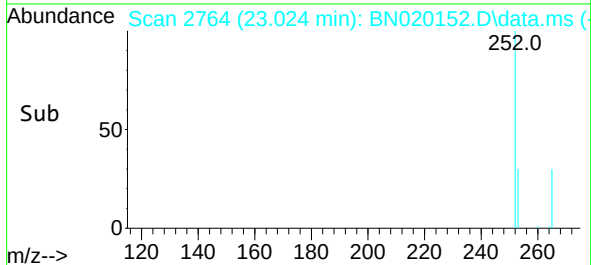
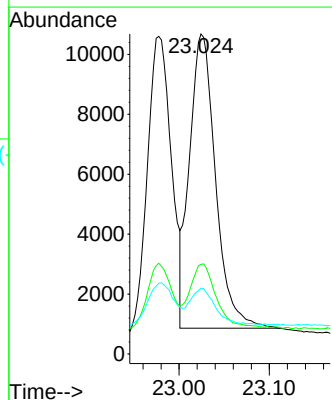
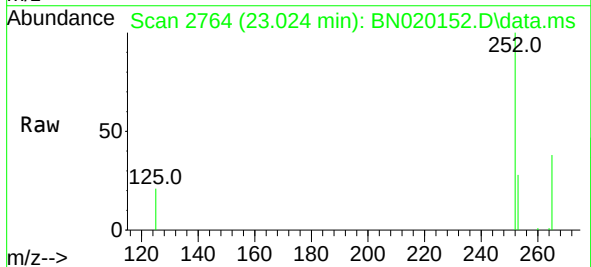
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

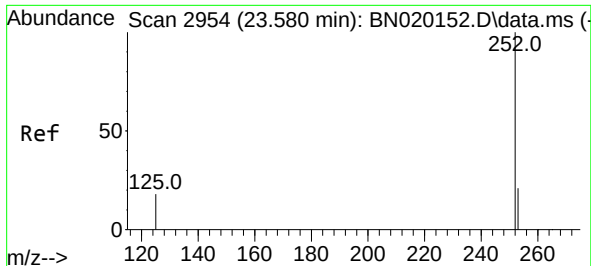
Tgt Ion:252 Resp: 18960
Ion Ratio Lower Upper
252 100
253 28.6 18.5 27.7#
125 22.2 11.4 17.0#



#38
Benzo(k)fluoranthene
Concen: 0.412 ng
RT: 23.024 min Scan# 2764
Delta R.T. 0.000 min
Lab File: BN020152.D
Acq: 14 Jun 2022 11:30

Tgt Ion:252 Resp: 19741
Ion Ratio Lower Upper
252 100
253 28.0 18.0 27.0#
125 20.5 11.0 16.4#

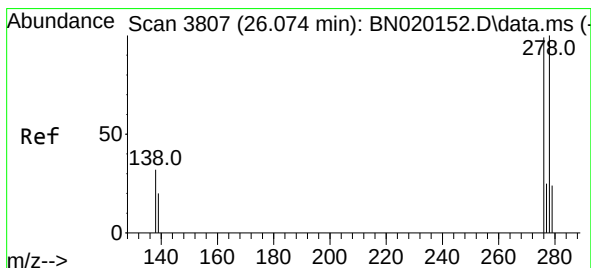
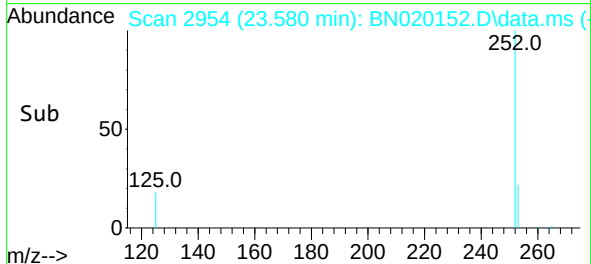
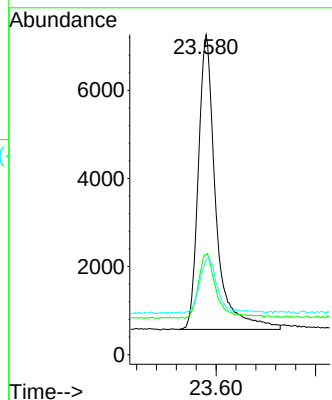
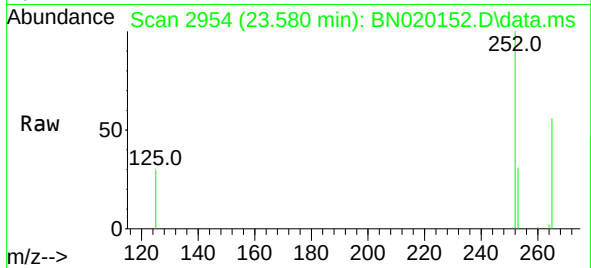




#39
Benzo(a)pyrene
Concen: 0.411 ng
RT: 23.580 min Scan# 2954
Delta R.T. 0.000 min
Lab File: BN020152.D
Acq: 14 Jun 2022 11:30

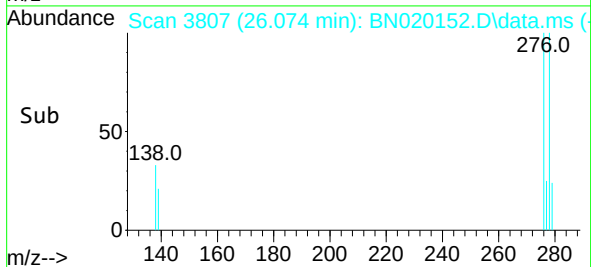
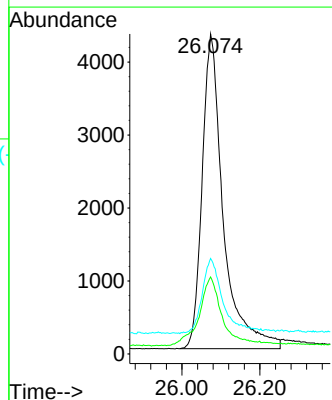
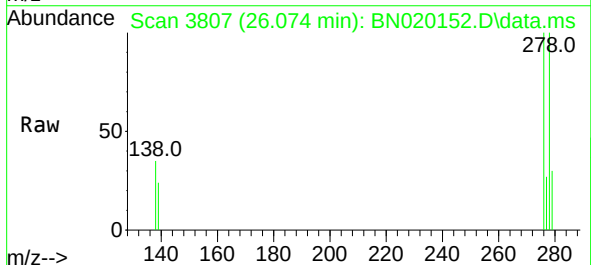
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

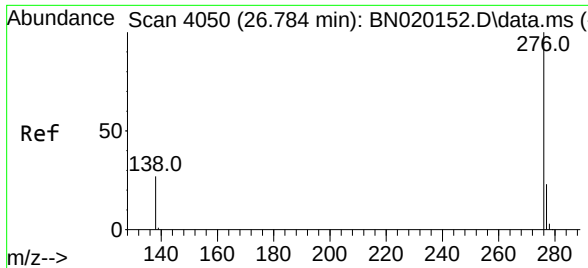
Tgt Ion:252 Resp: 16357
Ion Ratio Lower Upper
252 100
253 31.1 19.0 28.4#
125 29.6 13.8 20.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.412 ng
RT: 26.074 min Scan# 3807
Delta R.T. 0.000 min
Lab File: BN020152.D
Acq: 14 Jun 2022 11:30

Tgt Ion:278 Resp: 16233
Ion Ratio Lower Upper
278 100
139 24.0 18.6 28.0
279 29.8 19.7 29.5#





#41
 Benzo(g,h,i)perylene
 Concen: 0.414 ng
 RT: 26.784 min Scan# 40
 Delta R.T. 0.000 min
 Lab File: BN020152.D
 Acq: 14 Jun 2022 11:30

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Tgt Ion:276 Resp: 17844
 Ion Ratio Lower Upper
 276 100
 277 25.3 19.5 29.3
 138 29.1 22.6 34.0

