

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100322\
 Data File : BN021973.D
 Acq On : 03 Oct 2022 11:57
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Oct 04 01:10:40 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 04 01:08:47 2022
 Response via : Initial Calibration

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

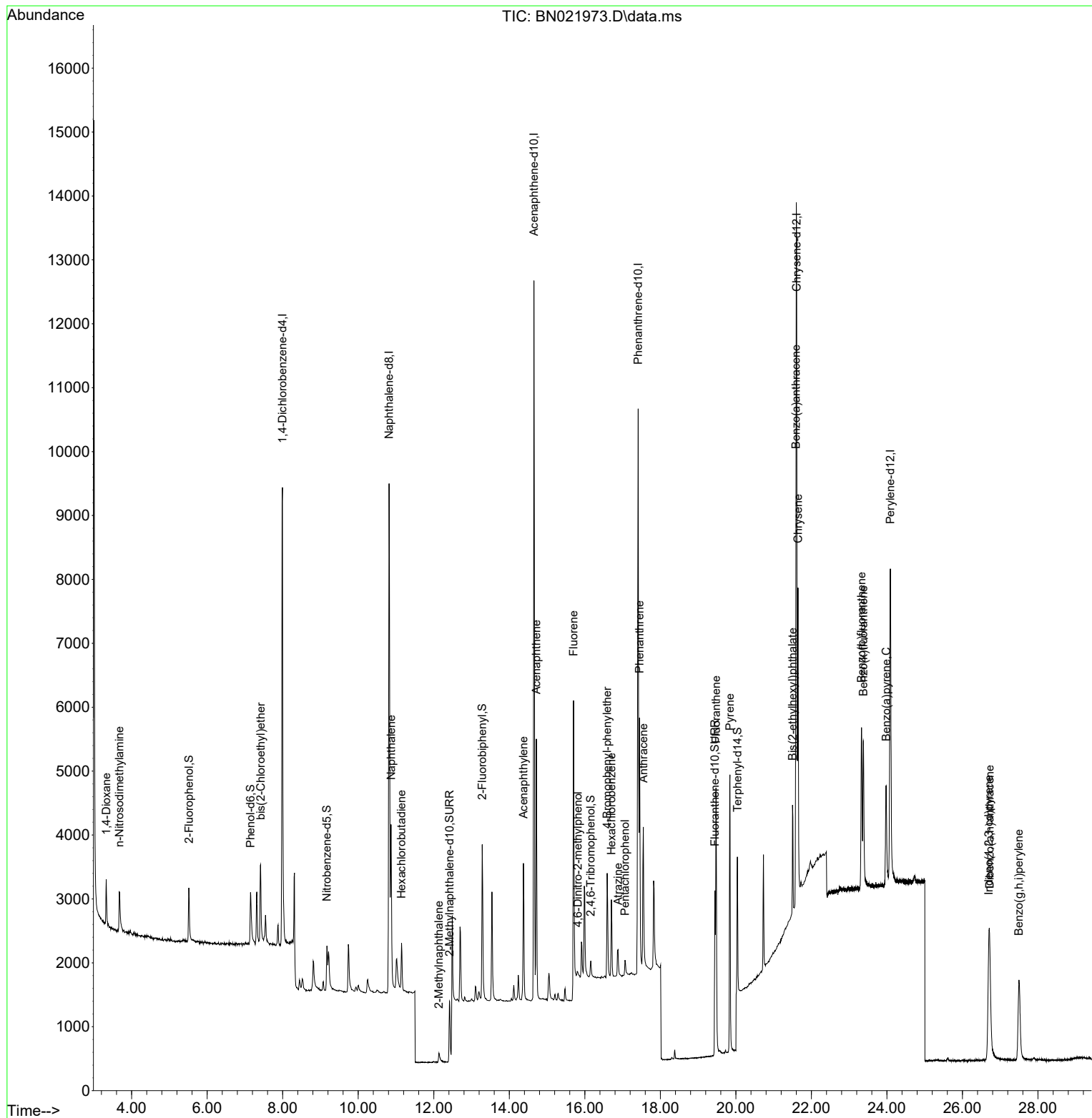
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.993	152	4005	0.400	ng	0.00
7) Naphthalene-d8	10.816	136	12212	0.400	ng	0.00
13) Acenaphthene-d10	14.653	164	6462	0.400	ng	0.00
19) Phenanthrene-d10	17.412	188	13142	0.400	ng	# 0.00
29) Chrysene-d12	21.609	240	10258	0.400	ng	0.00
35) Perylene-d12	24.090	264	8233	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.515	112	881	0.084	ng	0.00
5) Phenol-d6	7.148	99	1095	0.082	ng	0.00
8) Nitrobenzene-d5	9.172	82	840	0.079	ng	0.01
11) 2-Methylnaphthalene-d10	12.417	152	2118	0.093	ng	0.00
14) 2,4,6-Tribromophenol	16.158	330	188	0.066	ng	0.01
15) 2-Fluorobiphenyl	13.285	172	2593	0.093	ng	0.00
27) Fluoranthene-d10	19.445	212	3162	0.088	ng	0.00
31) Terphenyl-d14	20.041	244	2103	0.102	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.327	88	489	0.092	ng	91
3) n-Nitrosodimethylamine	3.674	42	503	0.083	ng	# 97
6) bis(2-Chloroethyl)ether	7.415	93	1161	0.085	ng	97
9) Naphthalene	10.869	128	3516	0.095	ng	95
10) Hexachlorobutadiene	11.147	225	614	0.097	ng	# 100
12) 2-Methylnaphthalene	12.138	142	397	0.055	ng	# 29
16) Acenaphthylene	14.375	152	2584	0.084	ng	99
17) Acenaphthene	14.717	154	2009	0.092	ng	99
18) Fluorene	15.701	166	2257	0.087	ng	99
20) 4,6-Dinitro-2-methylph...	15.811	198	118	0.053	ng	# 7
21) 4-Bromophenyl-phenylether	16.593	248	711	0.086	ng	# 87
22) Hexachlorobenzene	16.705	284	950	0.098	ng	99
23) Atrazine	16.878	200	509	0.076	ng	# 87
24) Pentachlorophenol	17.064	266	188	0.049	ng	92
25) Phenanthrene	17.449	178	4132	0.090	ng	99
26) Anthracene	17.549	178	3005	0.081	ng	99
28) Fluoranthene	19.475	202	4264	0.086	ng	99
30) Pyrene	19.841	202	4373	0.095	ng	99
32) Benzo(a)anthracene	21.591	228	3442	0.087	ng	98
33) Chrysene	21.645	228	4156	0.097	ng	98
34) Bis(2-ethylhexyl)phtha...	21.501	149	1996	0.101	ng	98
36) Indeno(1,2,3-cd)pyrene	26.695	276	3518	0.086	ng	100
37) Benzo(b)fluoranthene	23.327	252	3555	0.090	ng	# 74
38) Benzo(k)fluoranthene	23.377	252	3394	0.088	ng	# 69
39) Benzo(a)pyrene	23.979	252	2616	0.088	ng	# 58
40) Dibenzo(a,h)anthracene	26.718	278	2779	0.085	ng	# 80
41) Benzo(g,h,i)perylene	27.496	276	3130	0.091	ng	# 89

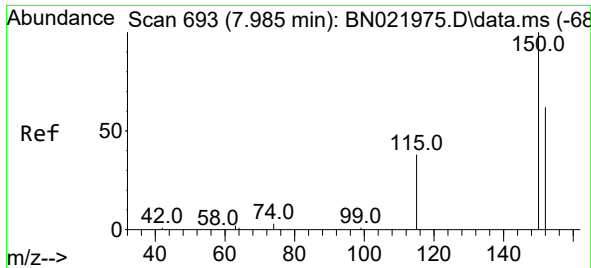
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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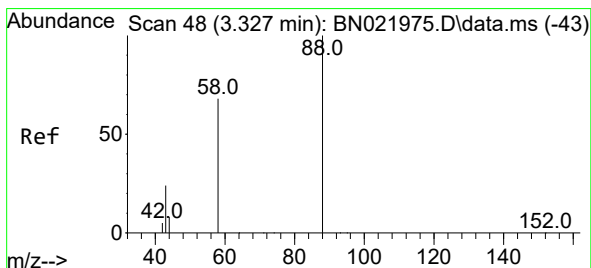
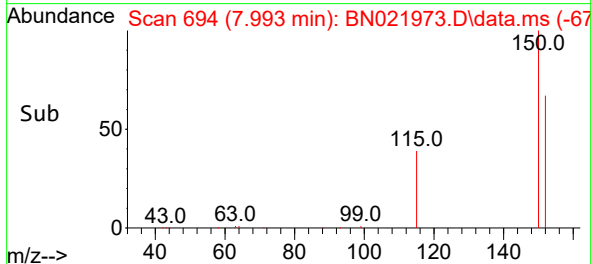
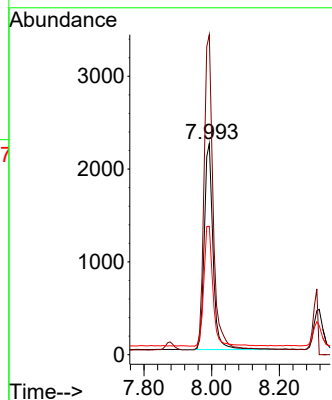
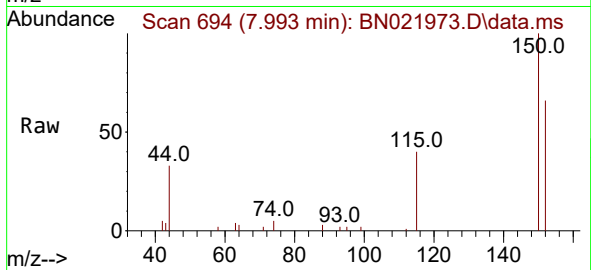




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.993 min Scan# 694
 Delta R.T. 0.008 min
 Lab File: BN021973.D
 Acq: 03 Oct 2022 11:57

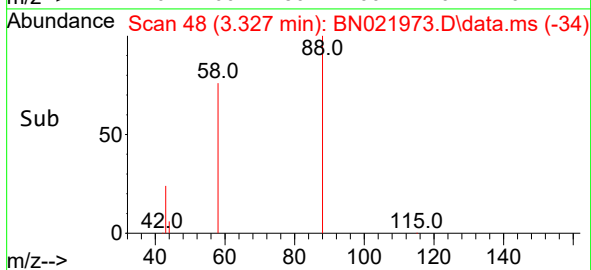
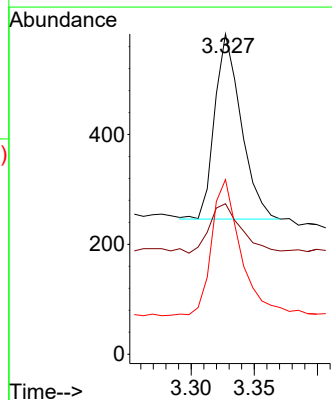
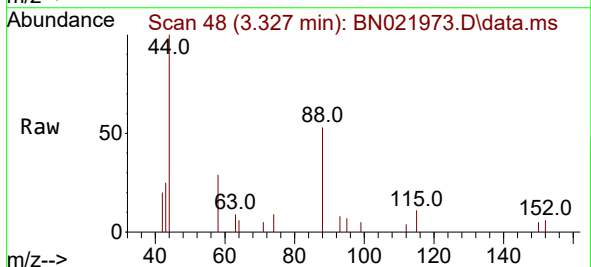
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

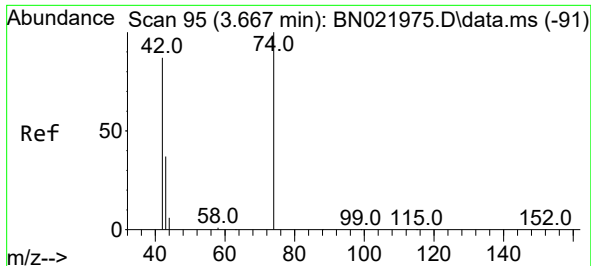
Tgt Ion: 152 Resp: 4005
 Ion Ratio Lower Upper
 152 100
 150 151.7 127.2 190.8
 115 60.9 51.4 77.0



#2
 1,4-Dioxane
 Concen: 0.092 ng
 RT: 3.327 min Scan# 48
 Delta R.T. 0.000 min
 Lab File: BN021973.D
 Acq: 03 Oct 2022 11:57

Tgt Ion: 88 Resp: 489
 Ion Ratio Lower Upper
 88 100
 43 32.3 22.6 34.0
 58 81.2 58.6 88.0

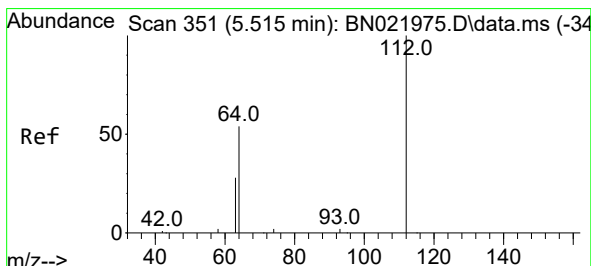
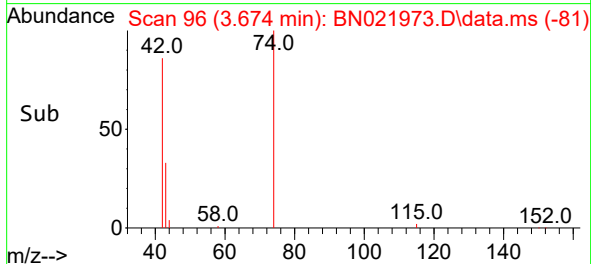
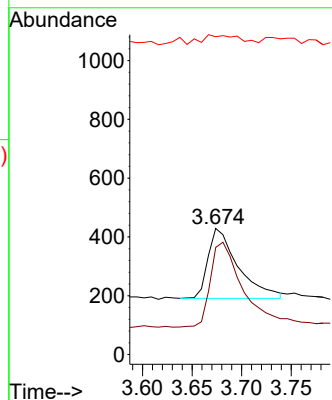
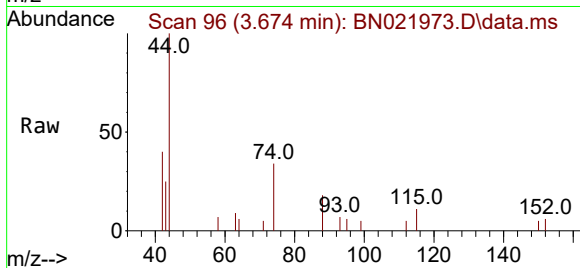




#3
n-Nitrosodimethylamine
Concen: 0.083 ng
RT: 3.674 min Scan# 90
Delta R.T. 0.007 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

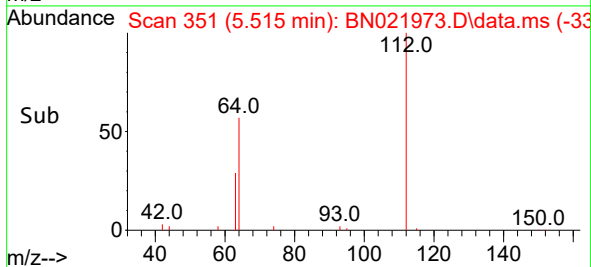
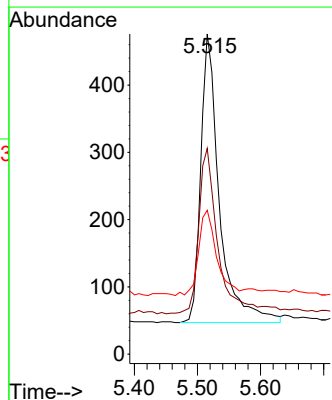
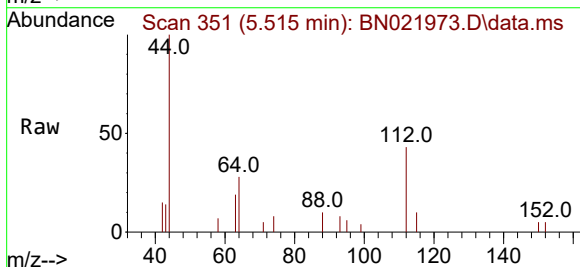
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

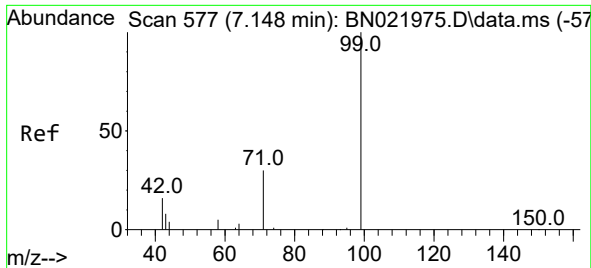
Tgt Ion: 42 Resp: 503
Ion Ratio Lower Upper
42 100
74 129.4 101.6 152.4
44 17.1 10.4 15.6#



#4
2-Fluorophenol
Concen: 0.084 ng
RT: 5.515 min Scan# 351
Delta R.T. 0.000 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

Tgt Ion: 112 Resp: 881
Ion Ratio Lower Upper
112 100
64 60.6 46.9 70.3
63 28.8 24.6 37.0

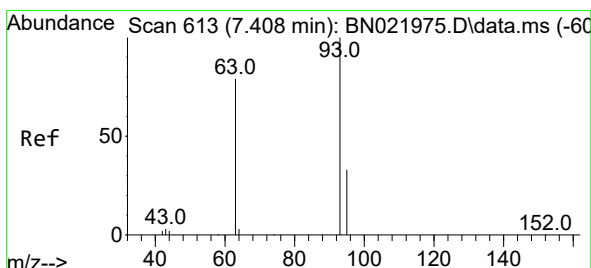
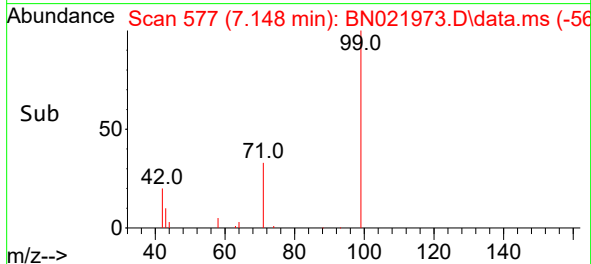
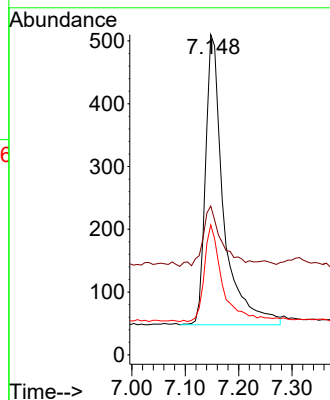
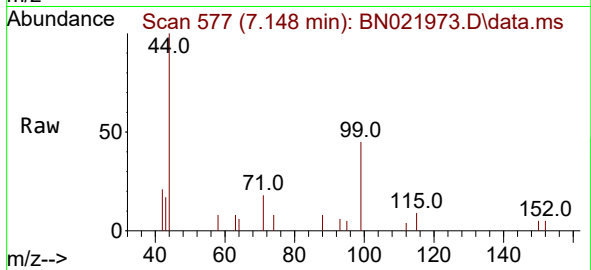




#5
Phenol-d6
Concen: 0.082 ng
RT: 7.148 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

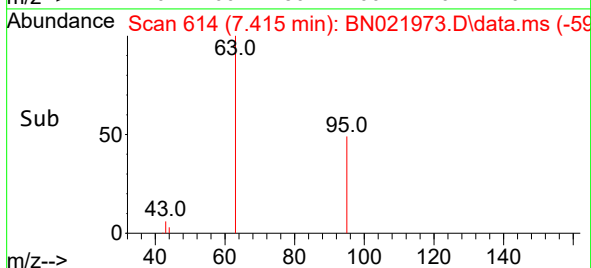
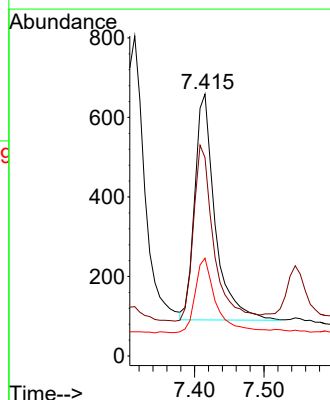
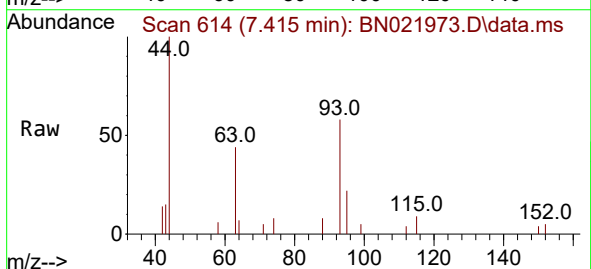
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

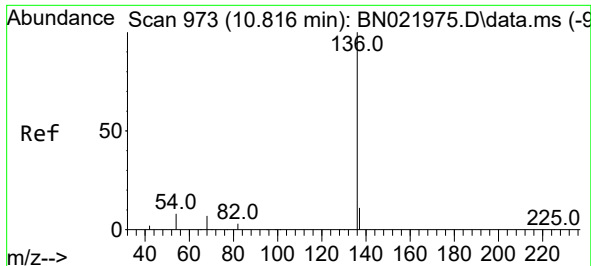
Tgt Ion:	99	Resp:	1095
Ion	Ratio	Lower	Upper
99	100		
42	21.5	15.9	23.9
71	33.2	25.6	38.4



#6
bis(2-Chloroethyl)ether
Concen: 0.085 ng
RT: 7.415 min Scan# 614
Delta R.T. 0.007 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

Tgt Ion:	93	Resp:	1161
Ion	Ratio	Lower	Upper
93	100		
63	77.9	64.8	97.2
95	33.6	26.6	40.0

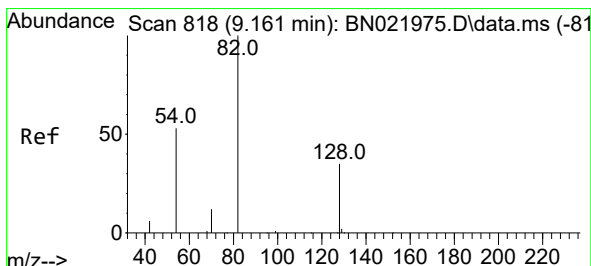
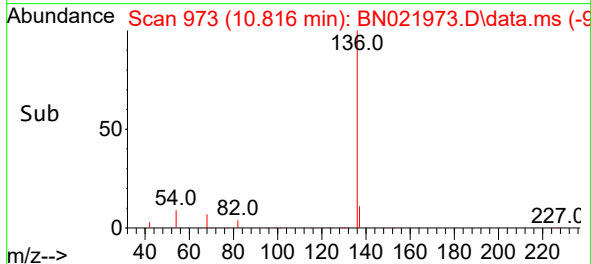
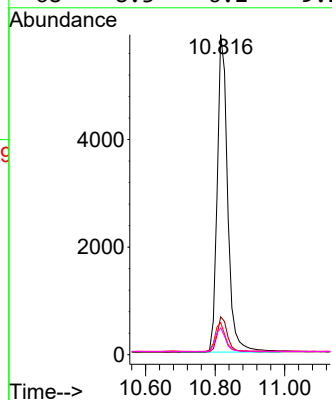
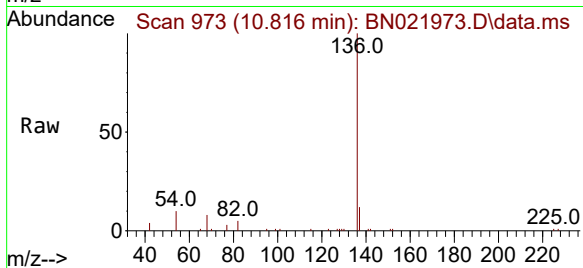




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.816 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

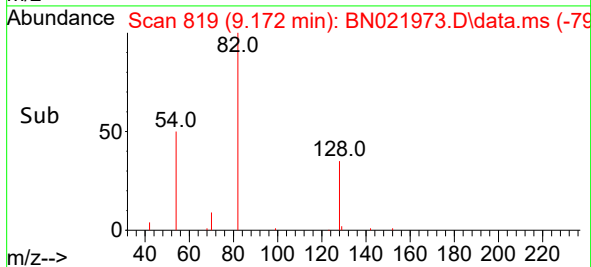
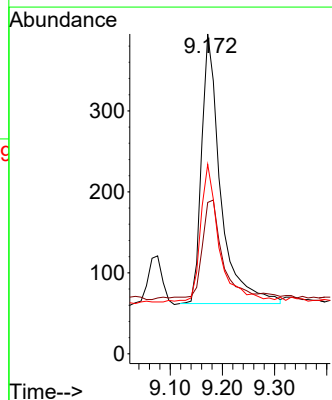
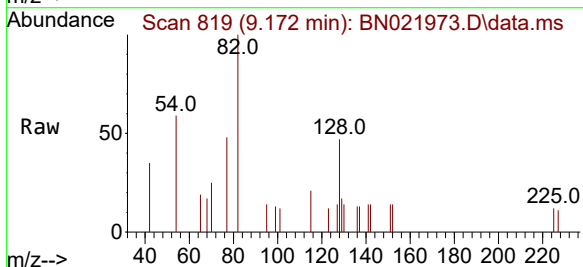
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

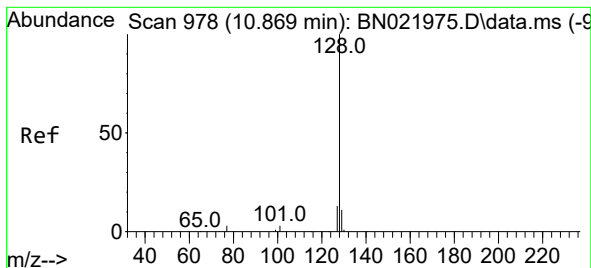
Tgt Ion:	136	Resp:	12212
Ion	Ratio	Lower	Upper
136	100		
137	11.8	9.2	13.8
54	10.0	7.1	10.7
68	8.3	6.2	9.2



#8
Nitrobenzene-d5
Concen: 0.079 ng
RT: 9.172 min Scan# 819
Delta R.T. 0.011 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

Tgt Ion:	82	Resp:	840
Ion	Ratio	Lower	Upper
82	100		
128	47.3	29.9	44.9#
54	59.2	43.5	65.3





#9

Naphthalene

Concen: 0.095 ng

RT: 10.869 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN021973.D

Acq: 03 Oct 2022 11:57

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

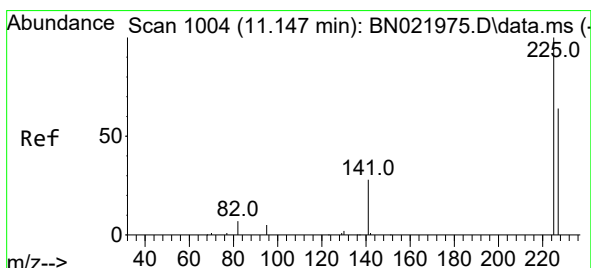
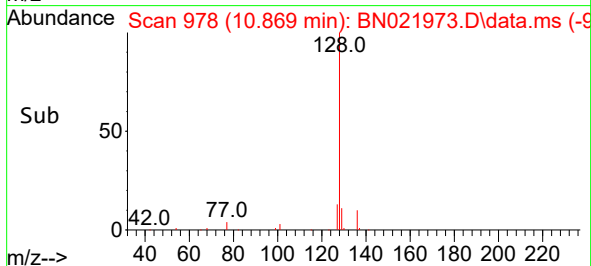
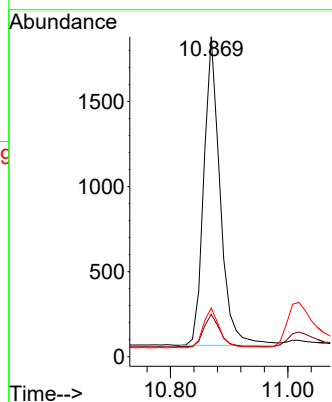
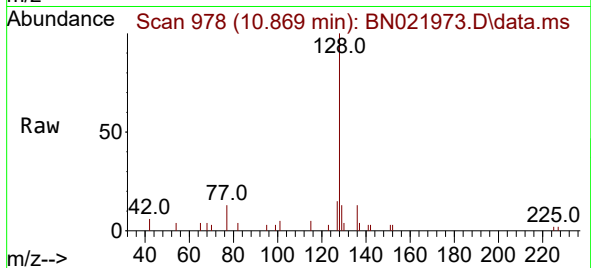
Tgt Ion:128 Resp: 3516

Ion Ratio Lower Upper

128 100

129 13.3 9.3 13.9

127 15.2 10.6 16.0



#10

Hexachlorobutadiene

Concen: 0.097 ng

RT: 11.147 min Scan# 1004

Delta R.T. 0.000 min

Lab File: BN021973.D

Acq: 03 Oct 2022 11:57

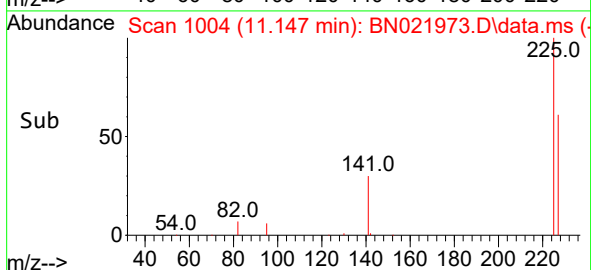
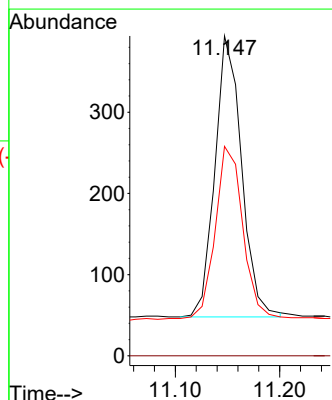
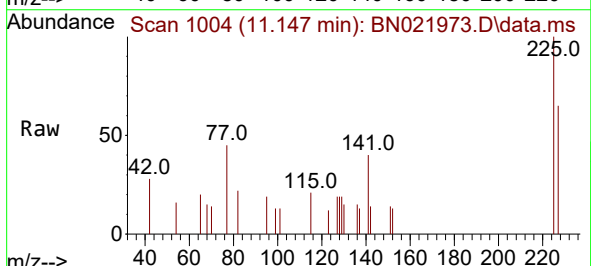
Tgt Ion:225 Resp: 614

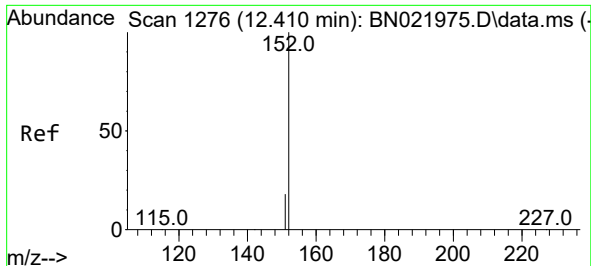
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.0 51.3 76.9

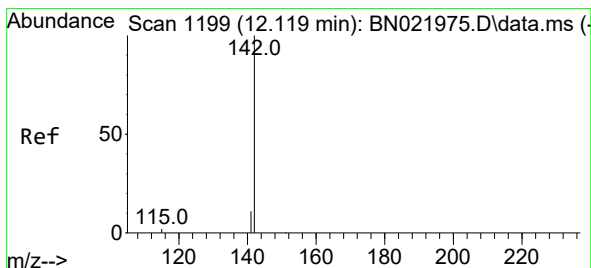
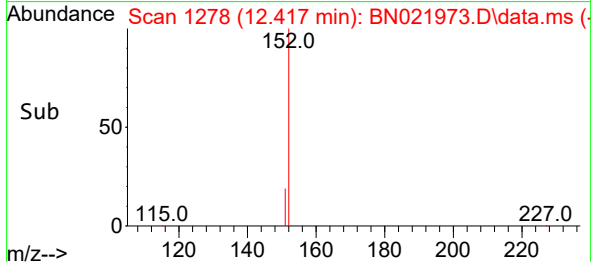
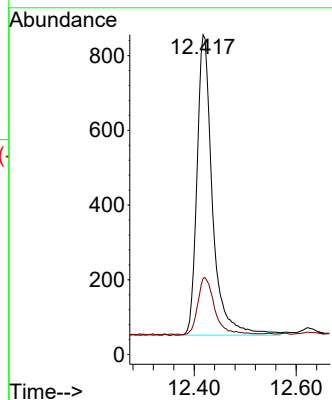
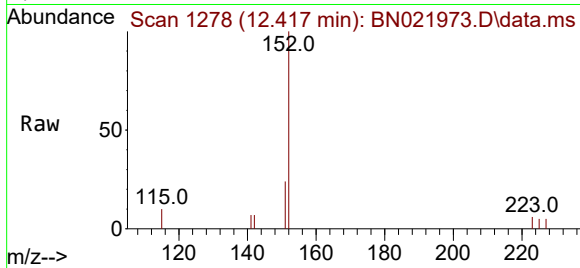




#11
2-Methylnaphthalene-d10
Concen: 0.093 ng
RT: 12.417 min Scan# 11
Delta R.T. 0.008 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

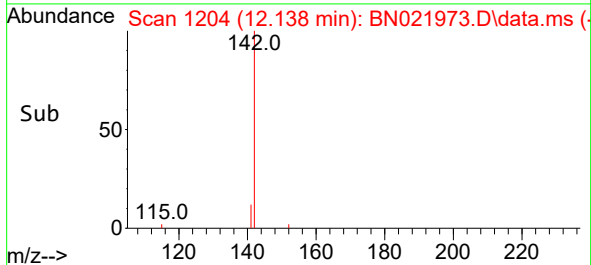
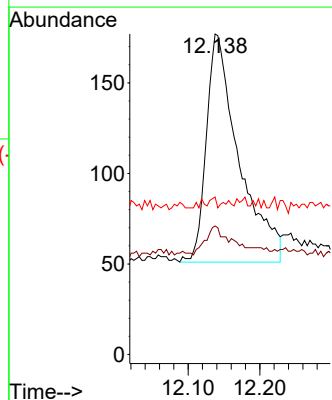
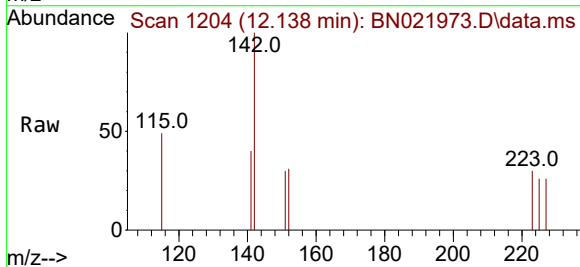
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

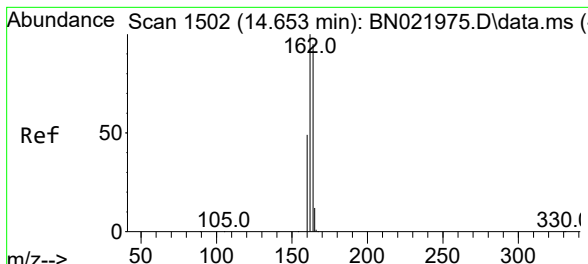
Tgt Ion:152 Resp: 2118
Ion Ratio Lower Upper
152 100
151 18.3 13.8 20.6



#12
2-Methylnaphthalene
Concen: 0.055 ng
RT: 12.138 min Scan# 1204
Delta R.T. 0.019 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

Tgt Ion:142 Resp: 397
Ion Ratio Lower Upper
142 100
141 40.1 13.6 20.4#
115 49.2 9.7 14.5#

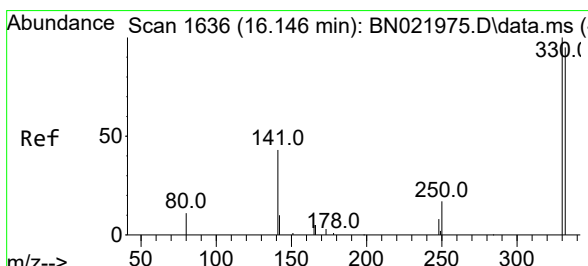
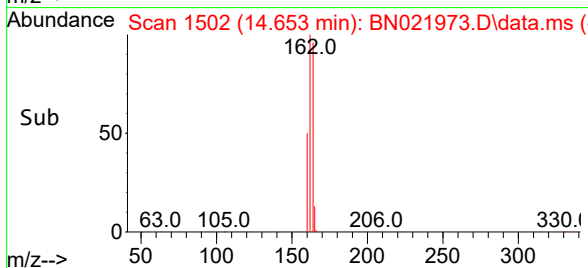
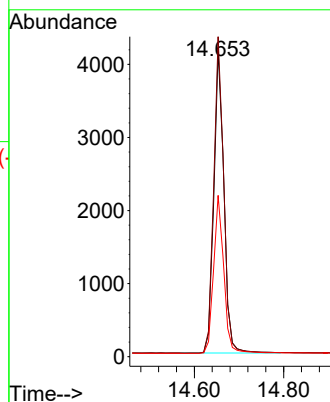
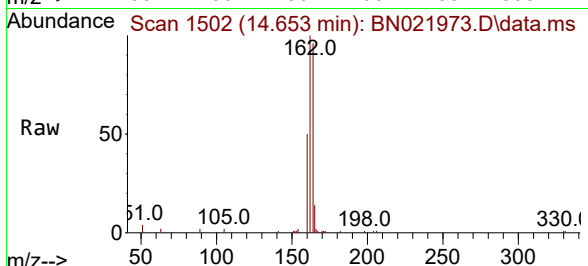




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.653 min Scan# 1502
Delta R.T. 0.000 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

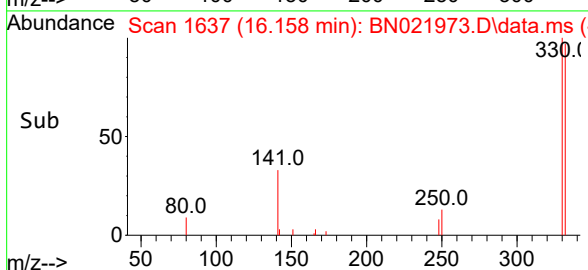
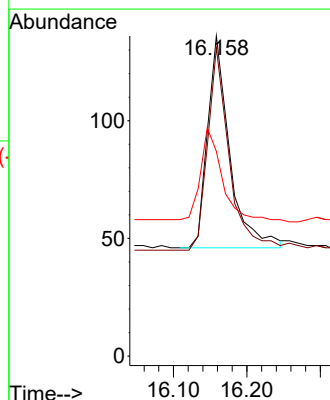
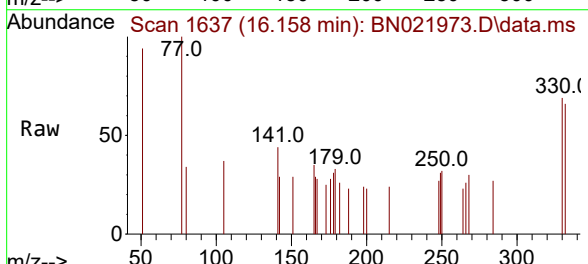
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

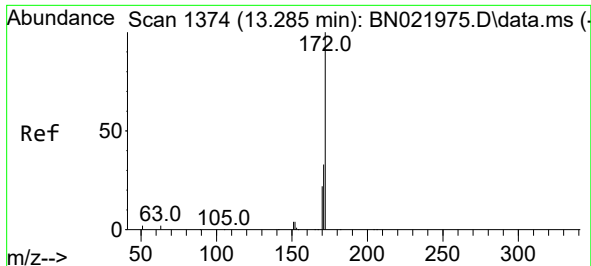
Tgt Ion:164 Resp: 6462
Ion Ratio Lower Upper
164 100
162 104.5 84.3 126.5
160 52.7 41.7 62.5



#14
2,4,6-Tribromophenol
Concen: 0.066 ng
RT: 16.158 min Scan# 1637
Delta R.T. 0.012 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

Tgt Ion:330 Resp: 188
Ion Ratio Lower Upper
330 100
332 93.6 77.0 115.4
141 40.4 35.3 52.9

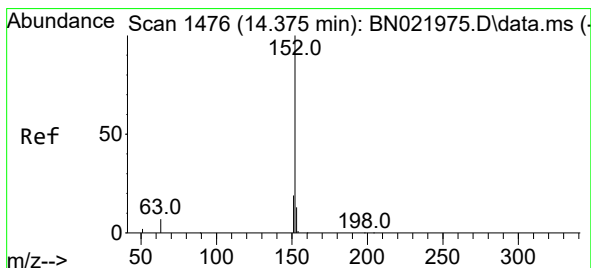
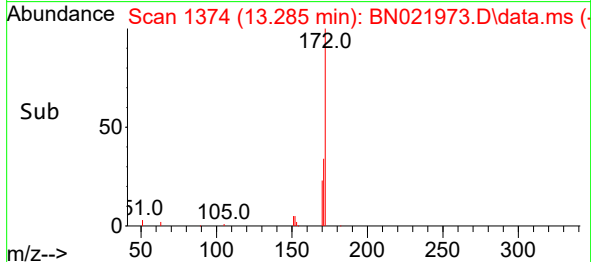
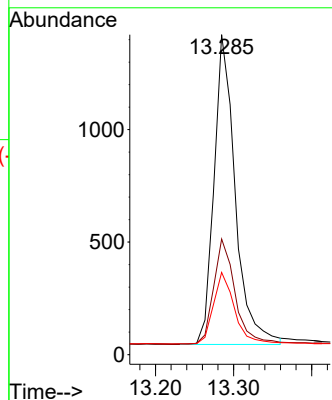
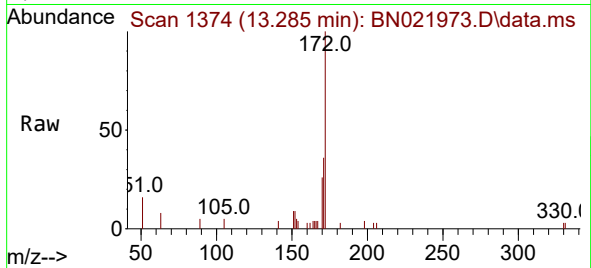




#15
2-Fluorobiphenyl
Concen: 0.093 ng
RT: 13.285 min Scan# 1374
Delta R.T. 0.000 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

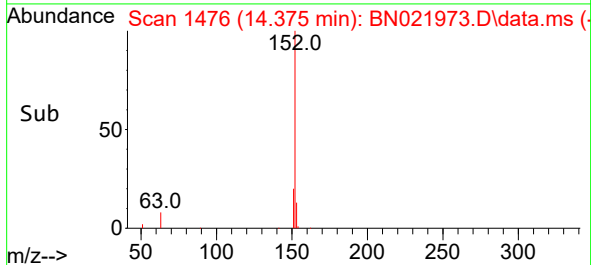
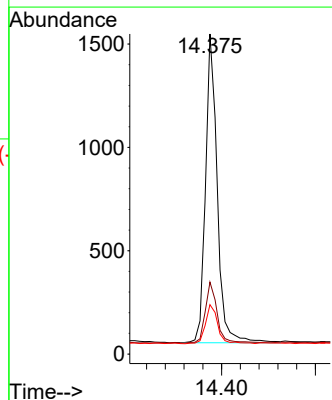
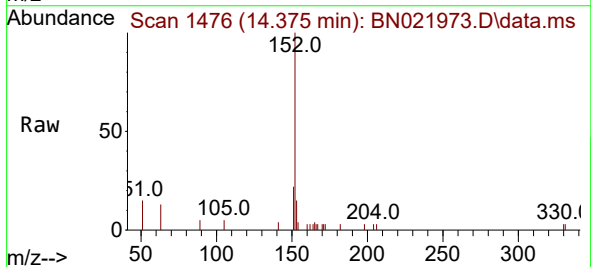
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

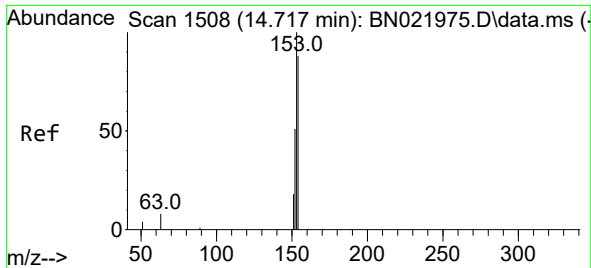
Tgt Ion:172 Resp: 2593
Ion Ratio Lower Upper
172 100
171 36.1 27.2 40.8
170 25.7 18.3 27.5



#16
Acenaphthylene
Concen: 0.084 ng
RT: 14.375 min Scan# 1476
Delta R.T. 0.000 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

Tgt Ion:152 Resp: 2584
Ion Ratio Lower Upper
152 100
151 20.2 15.5 23.3
153 13.3 10.4 15.6

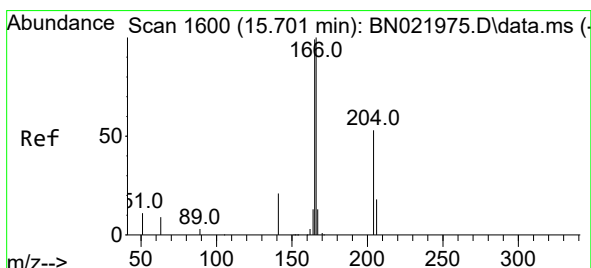
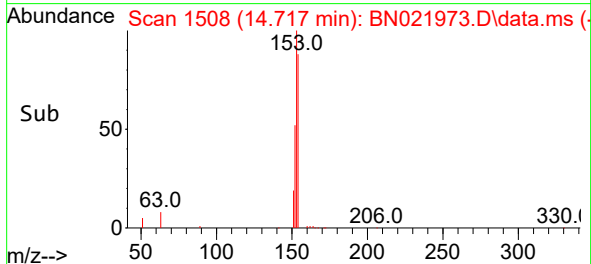
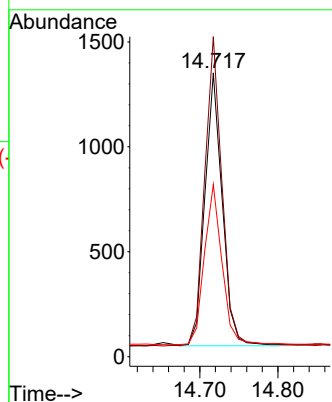
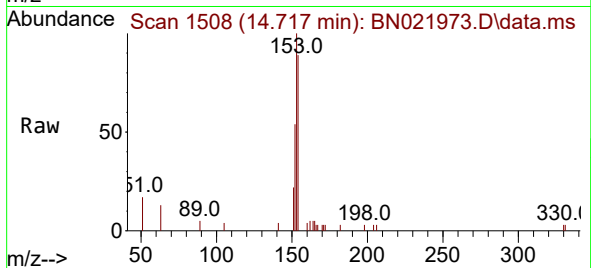




#17
Acenaphthene
Concen: 0.092 ng
RT: 14.717 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

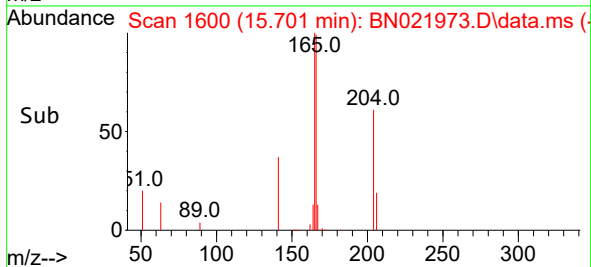
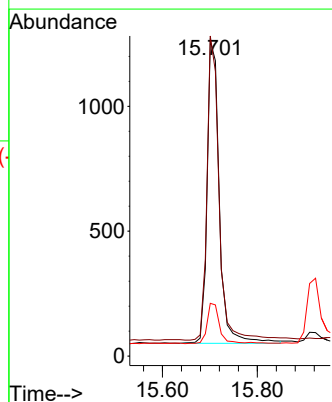
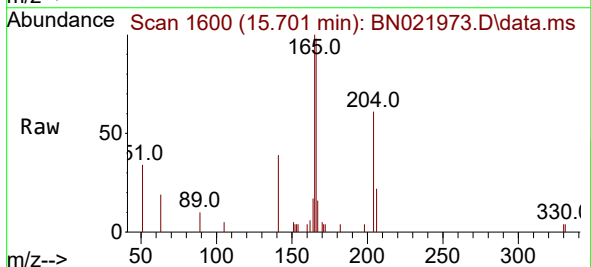
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

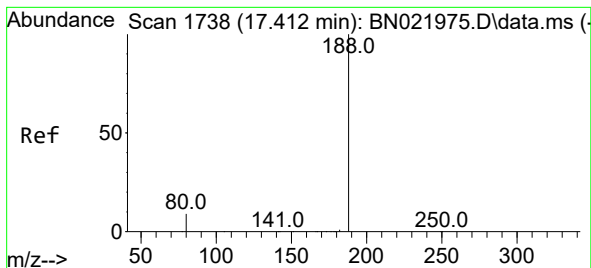
Tgt Ion:154 Resp: 2009
Ion Ratio Lower Upper
154 100
153 113.9 92.1 138.1
152 60.0 47.8 71.6



#18
Fluorene
Concen: 0.087 ng
RT: 15.701 min Scan# 1600
Delta R.T. 0.000 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

Tgt Ion:166 Resp: 2257
Ion Ratio Lower Upper
166 100
165 99.5 80.0 120.0
167 13.0 10.9 16.3





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.412 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN021973.D

Acq: 03 Oct 2022 11:57

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

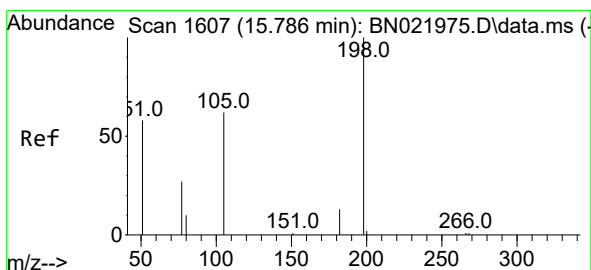
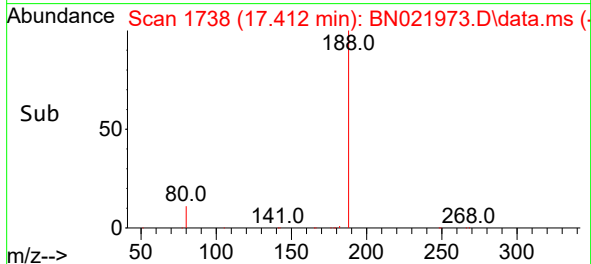
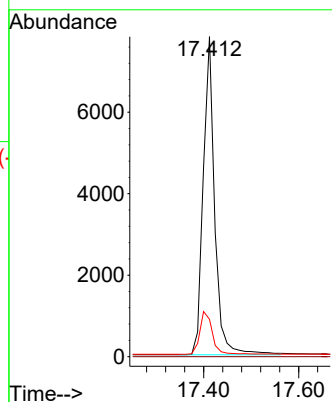
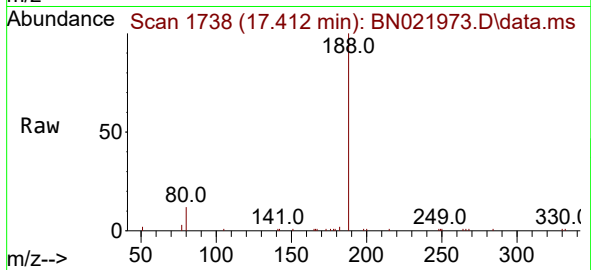
Tgt Ion:188 Resp: 13142

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.7 7.5 11.3#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.053 ng

RT: 15.811 min Scan# 1609

Delta R.T. 0.025 min

Lab File: BN021973.D

Acq: 03 Oct 2022 11:57

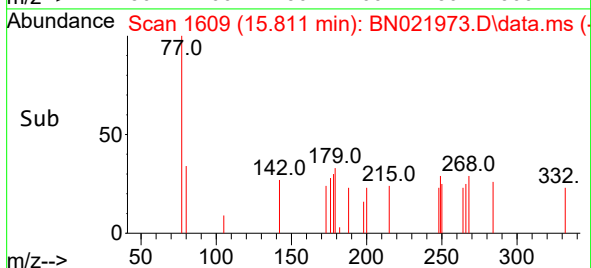
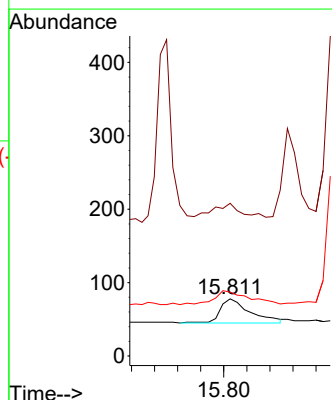
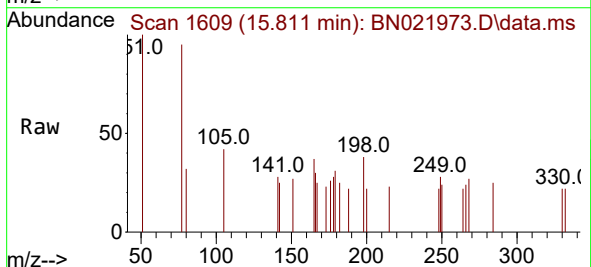
Tgt Ion:198 Resp: 118

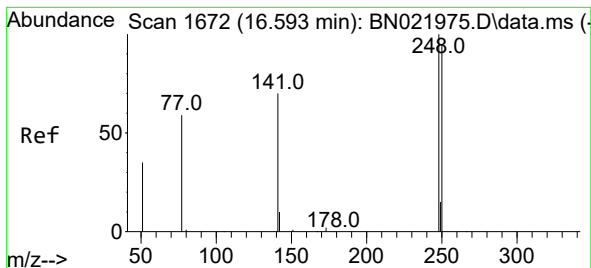
Ion Ratio Lower Upper

198 100

51 266.7 96.6 144.8#

105 111.5 64.4 96.6#

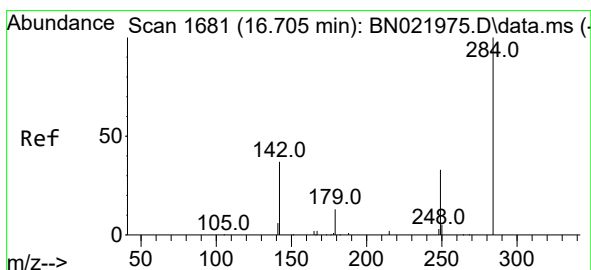
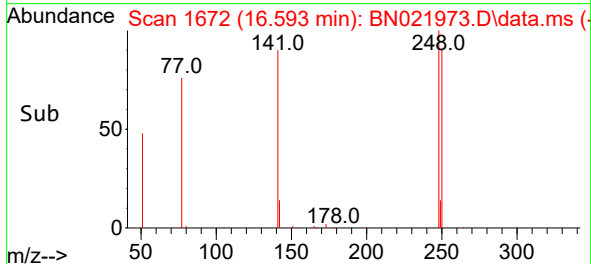
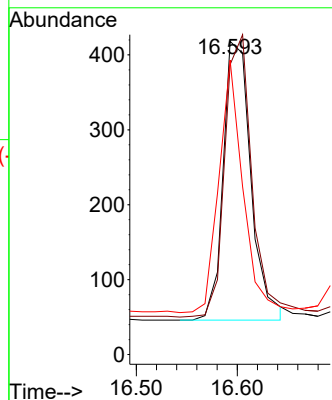
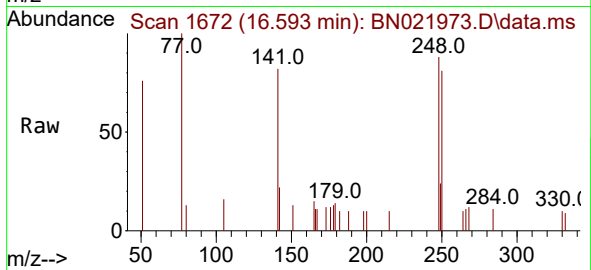




#21
4-Bromophenyl-phenylether
Concen: 0.086 ng
RT: 16.593 min Scan# 1672
Delta R.T. 0.000 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

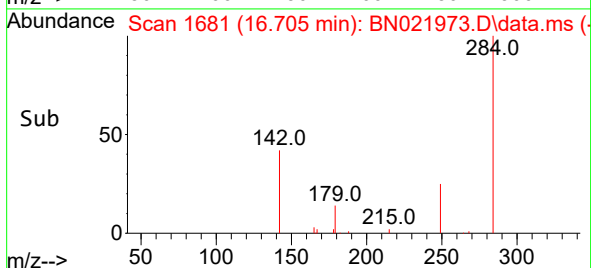
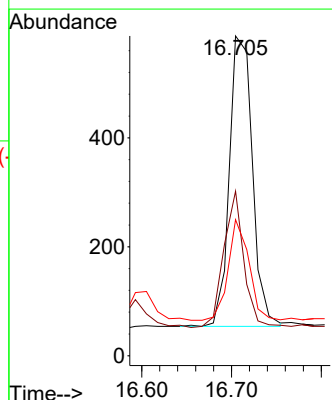
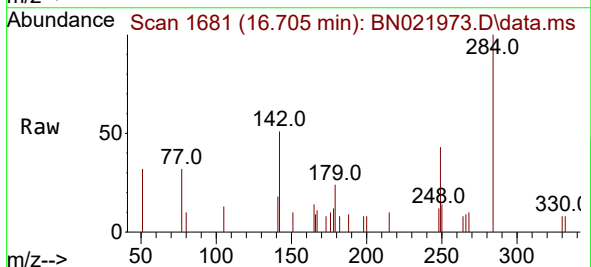
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

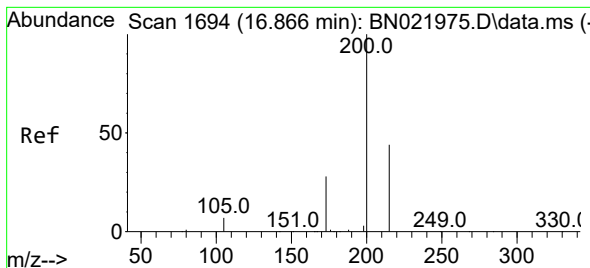
Tgt Ion:248 Resp: 711
Ion Ratio Lower Upper
248 100
250 92.6 76.6 114.8
141 94.0 57.5 86.3#



#22
Hexachlorobenzene
Concen: 0.098 ng
RT: 16.705 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

Tgt Ion:284 Resp: 950
Ion Ratio Lower Upper
284 100
142 41.1 33.4 50.0
249 31.3 25.1 37.7





#23

Atrazine

Concen: 0.076 ng

RT: 16.878 min Scan# 1695

Delta R.T. 0.012 min

Lab File: BN021973.D

Acq: 03 Oct 2022 11:57

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

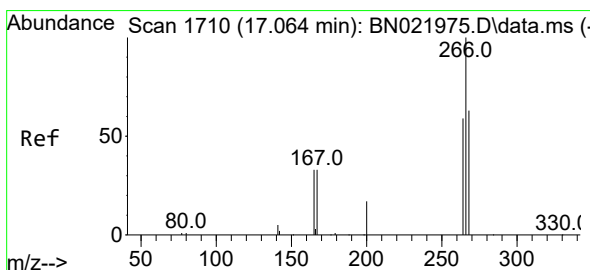
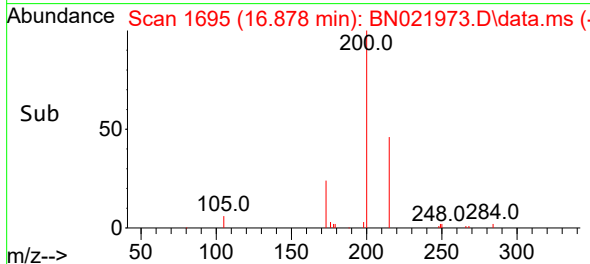
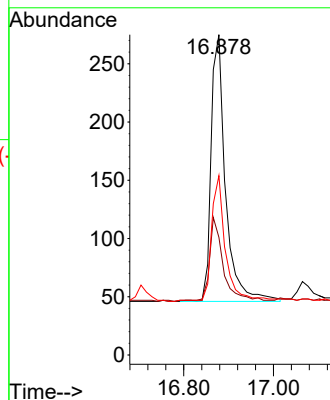
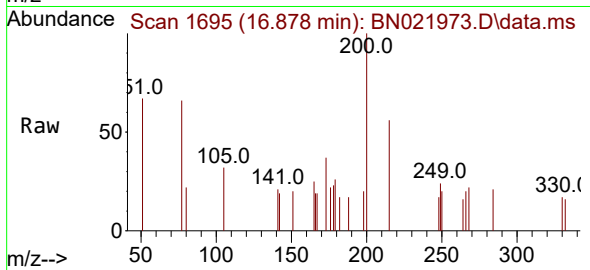
Tgt Ion:200 Resp: 509

Ion Ratio Lower Upper

200 100

173 36.7 24.6 36.8

215 56.0 37.1 55.7#



#24

Pentachlorophenol

Concen: 0.049 ng

RT: 17.064 min Scan# 1710

Delta R.T. 0.000 min

Lab File: BN021973.D

Acq: 03 Oct 2022 11:57

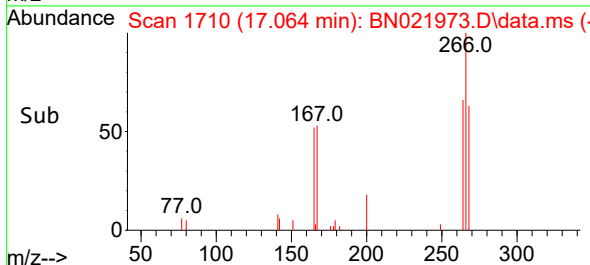
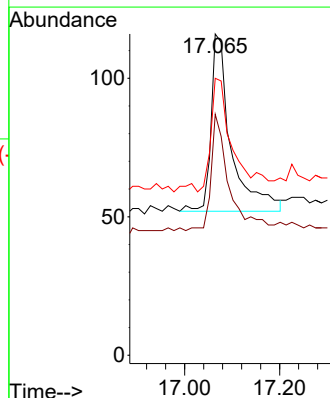
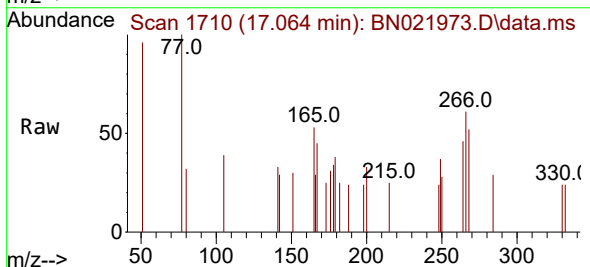
Tgt Ion:266 Resp: 188

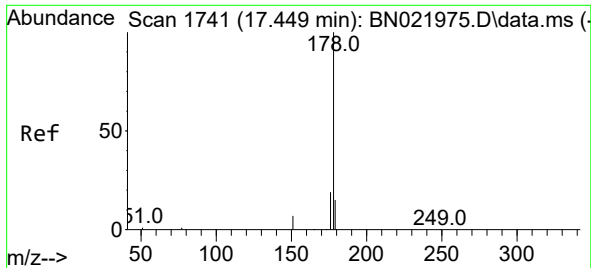
Ion Ratio Lower Upper

266 100

264 59.0 49.8 74.6

268 70.7 49.6 74.4

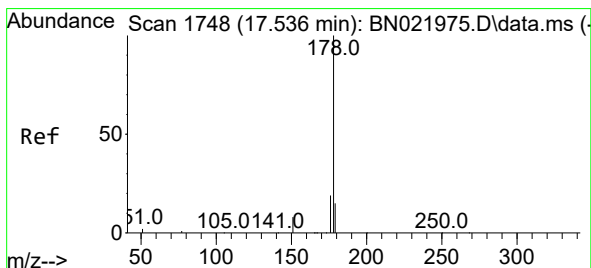
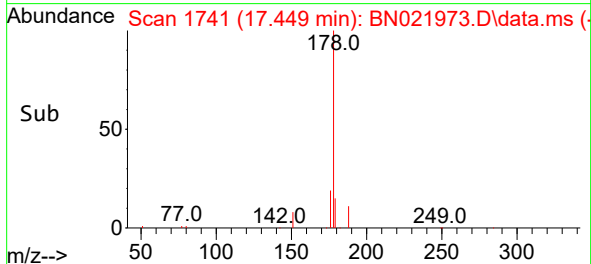
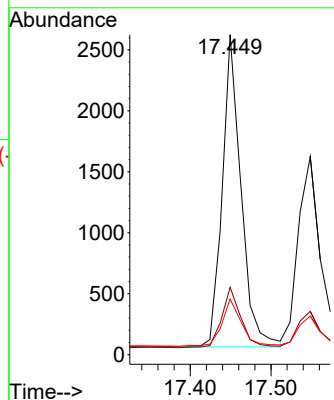
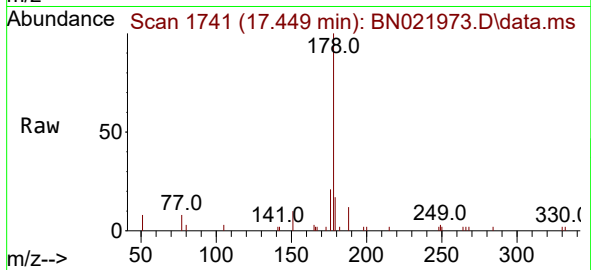




#25
Phenanthrene
Concen: 0.090 ng
RT: 17.449 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

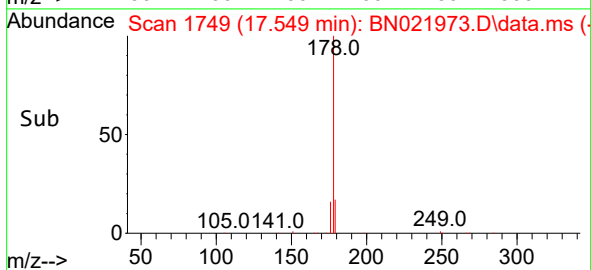
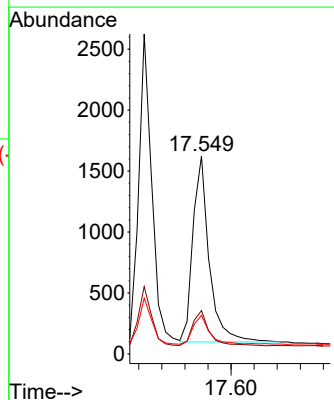
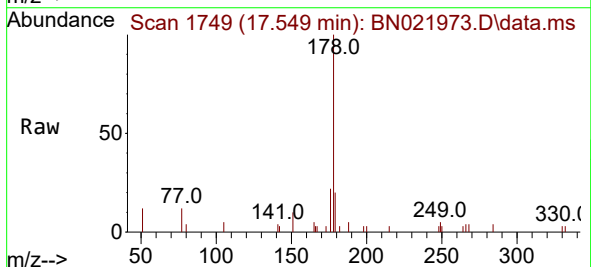
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

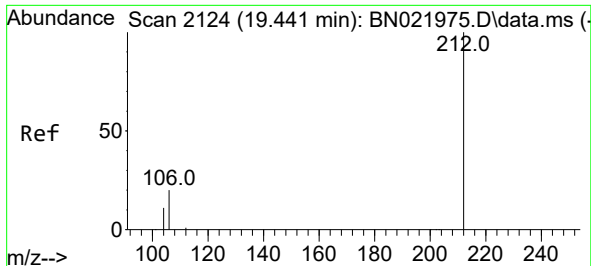
Tgt Ion:178 Resp: 4132
Ion Ratio Lower Upper
178 100
176 19.8 15.4 23.0
179 15.7 12.2 18.2



#26
Anthracene
Concen: 0.081 ng
RT: 17.549 min Scan# 1749
Delta R.T. 0.012 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

Tgt Ion:178 Resp: 3005
Ion Ratio Lower Upper
178 100
176 18.9 14.8 22.2
179 15.5 12.2 18.2

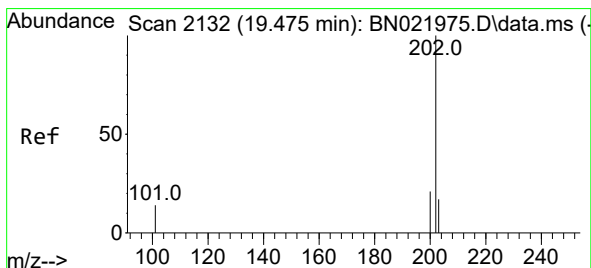
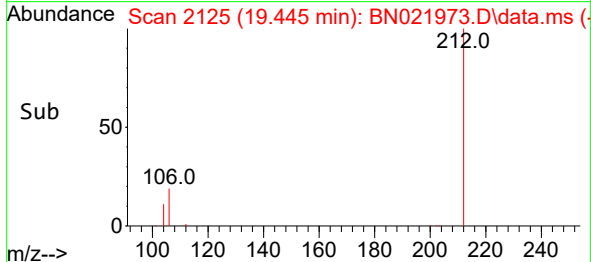
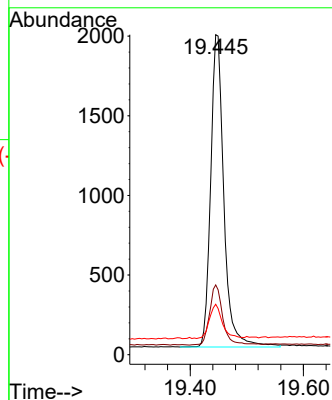
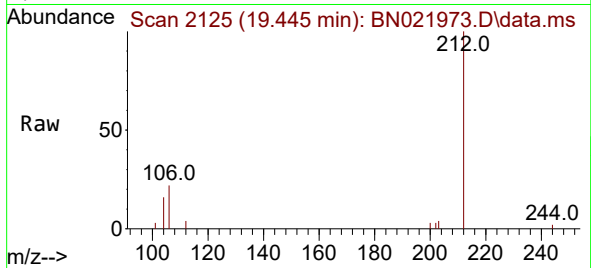




#27
Fluoranthene-d10
Concen: 0.088 ng
RT: 19.445 min Scan# 2124
Delta R.T. 0.004 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

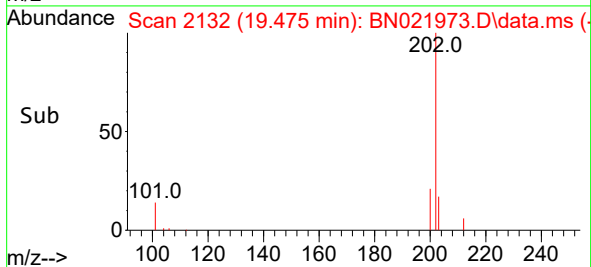
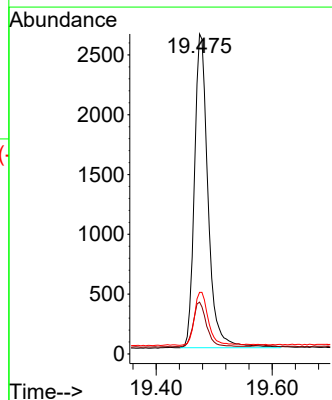
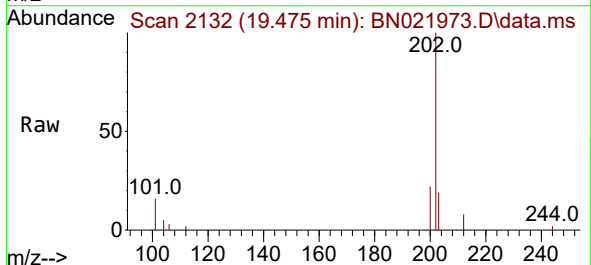
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

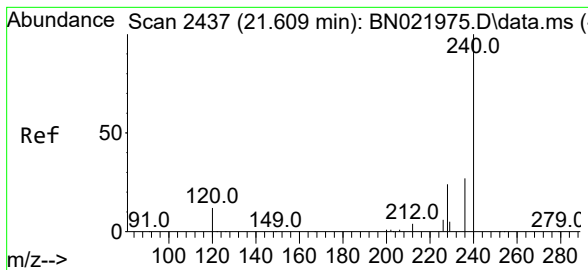
Tgt Ion:212 Resp: 3162
Ion Ratio Lower Upper
212 100
106 19.2 15.2 22.8
104 10.7 8.6 13.0



#28
Fluoranthene
Concen: 0.086 ng
RT: 19.475 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

Tgt Ion:202 Resp: 4264
Ion Ratio Lower Upper
202 100
101 13.9 11.4 17.0
203 17.2 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.609 min Scan# 2437

Delta R.T. 0.000 min

Lab File: BN021973.D

Acq: 03 Oct 2022 11:57

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

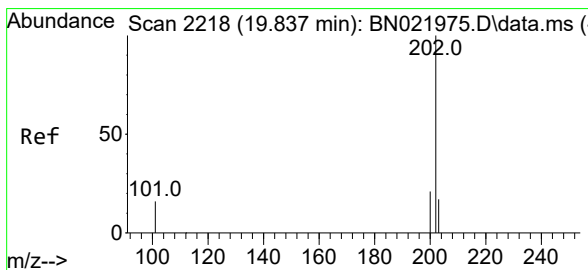
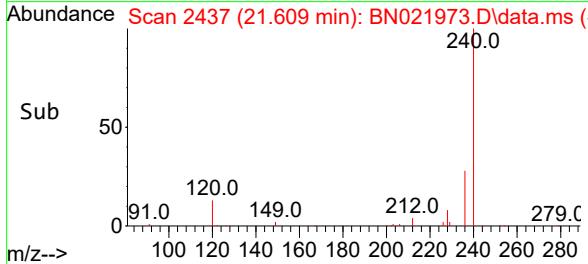
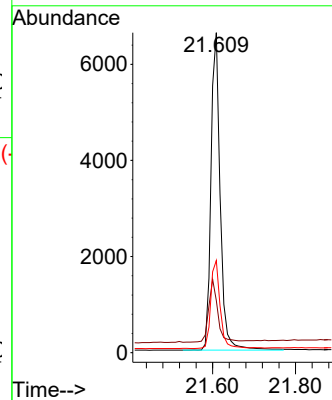
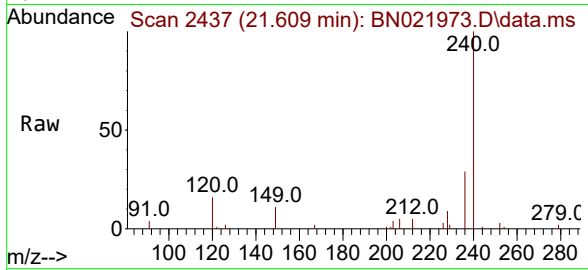
Tgt Ion:240 Resp: 10258

Ion Ratio Lower Upper

240 100

120 16.3 11.8 17.6

236 28.8 22.4 33.6



#30

Pyrene

Concen: 0.095 ng

RT: 19.841 min Scan# 2219

Delta R.T. 0.004 min

Lab File: BN021973.D

Acq: 03 Oct 2022 11:57

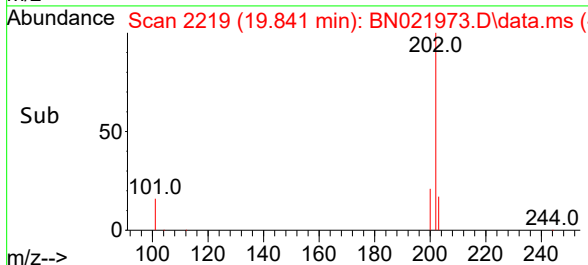
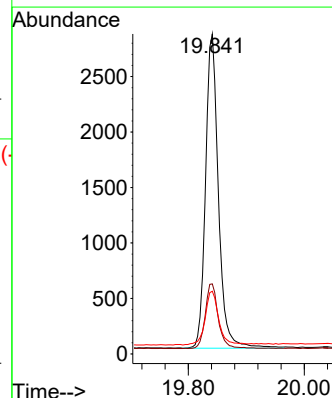
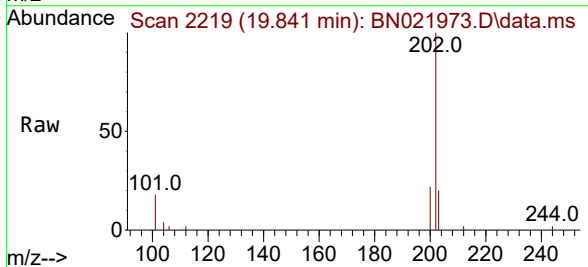
Tgt Ion:202 Resp: 4373

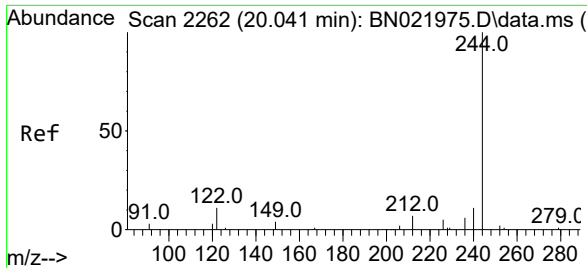
Ion Ratio Lower Upper

202 100

200 20.7 16.6 25.0

203 18.0 14.1 21.1

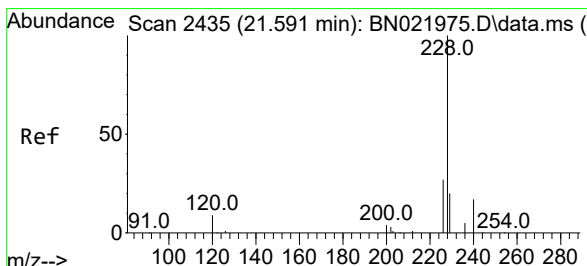
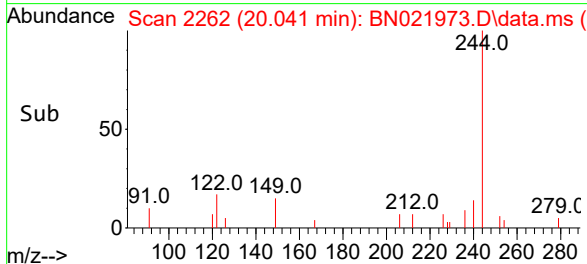
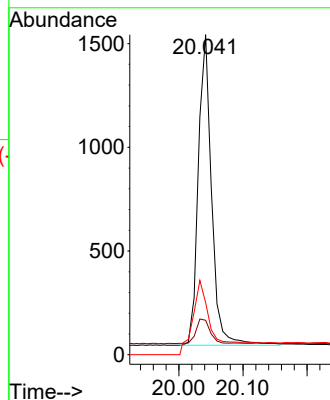
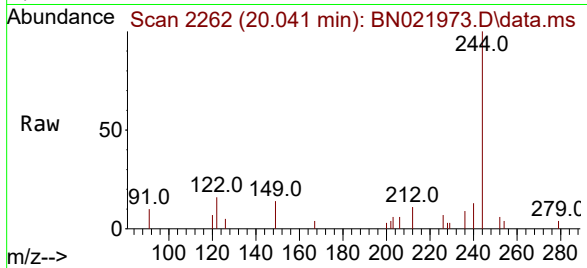




#31
 Terphenyl-d14
 Concen: 0.102 ng
 RT: 20.041 min Scan# 2103
 Delta R.T. 0.000 min
 Lab File: BN021973.D
 Acq: 03 Oct 2022 11:57

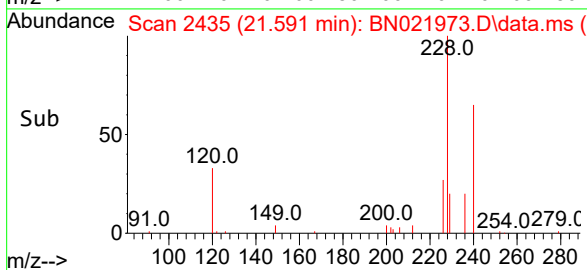
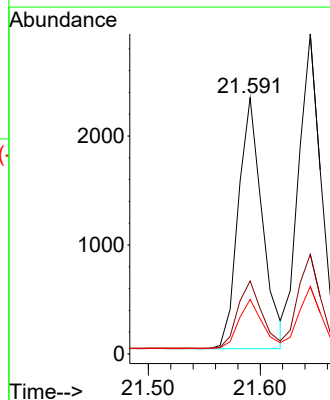
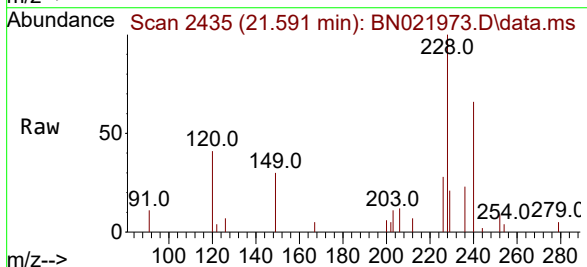
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

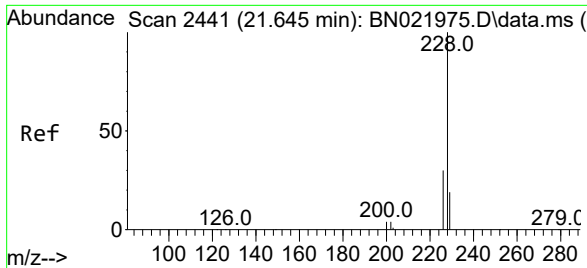
Tgt Ion:244 Resp: 2103
 Ion Ratio Lower Upper
 244 100
 212 10.8 6.5 9.7#
 122 16.3 9.1 13.7#



#32
 Benzo(a)anthracene
 Concen: 0.087 ng
 RT: 21.591 min Scan# 2435
 Delta R.T. 0.000 min
 Lab File: BN021973.D
 Acq: 03 Oct 2022 11:57

Tgt Ion:228 Resp: 3442
 Ion Ratio Lower Upper
 228 100
 226 28.5 22.2 33.4
 229 21.3 16.2 24.2

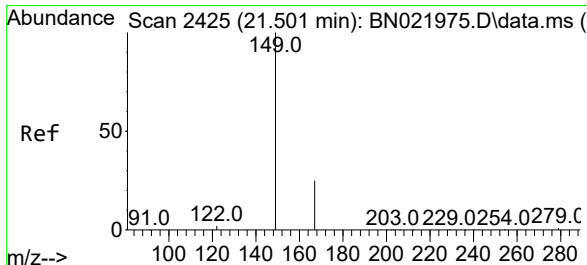
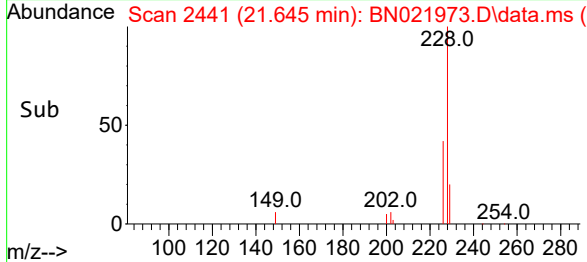
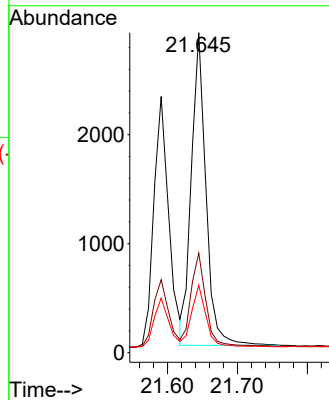
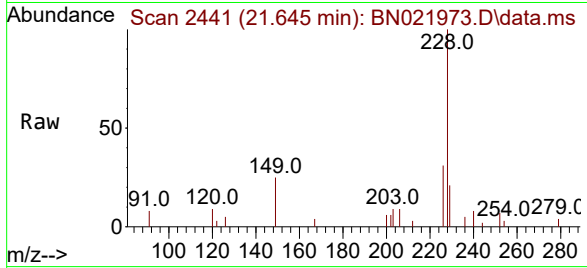




#33
Chrysene
Concen: 0.097 ng
RT: 21.645 min Scan# 2441
Delta R.T. 0.000 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

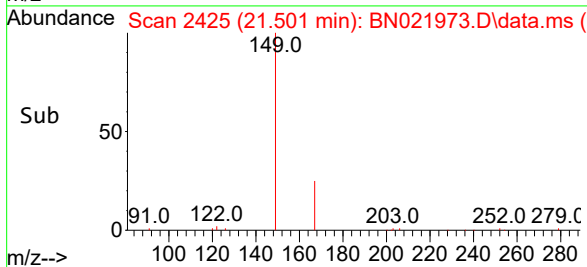
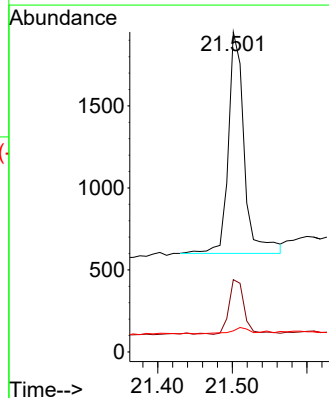
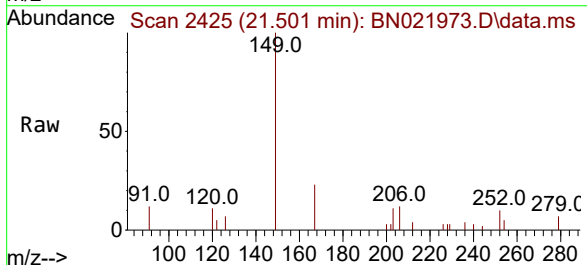
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

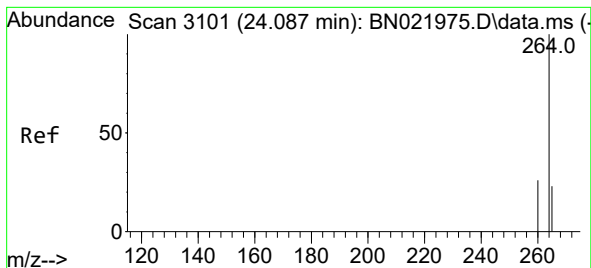
Tgt Ion:228 Resp: 4156
Ion Ratio Lower Upper
228 100
226 31.2 24.2 36.2
229 21.1 15.8 23.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.101 ng
RT: 21.501 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

Tgt Ion:149 Resp: 1996
Ion Ratio Lower Upper
149 100
167 24.1 20.2 30.4
279 3.4 2.3 3.5





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.090 min Scan# 3101

Delta R.T. 0.003 min

Lab File: BN021973.D

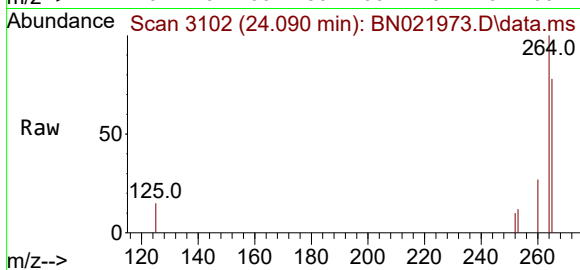
Acq: 03 Oct 2022 11:57

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



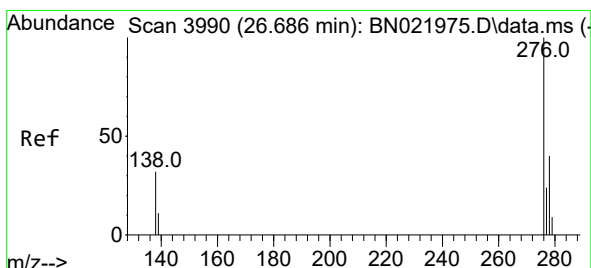
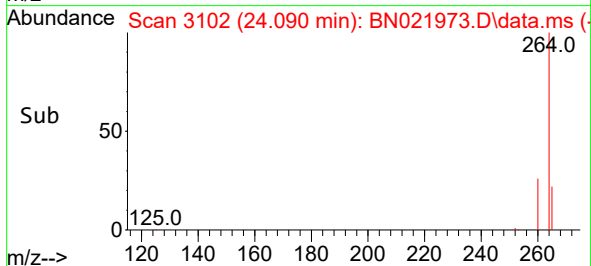
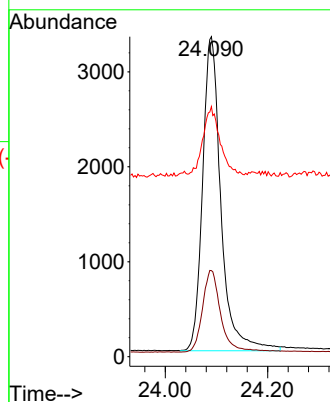
Tgt Ion:264 Resp: 8233

Ion Ratio Lower Upper

264 100

260 26.9 21.3 31.9

265 78.1 63.0 94.4



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.086 ng

RT: 26.695 min Scan# 3993

Delta R.T. 0.009 min

Lab File: BN021973.D

Acq: 03 Oct 2022 11:57

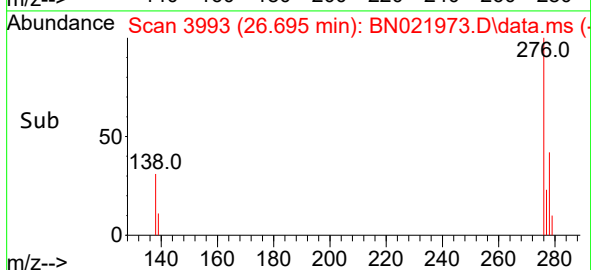
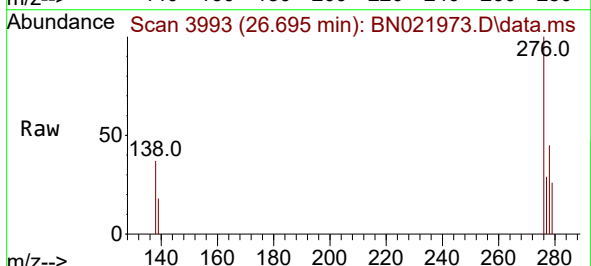
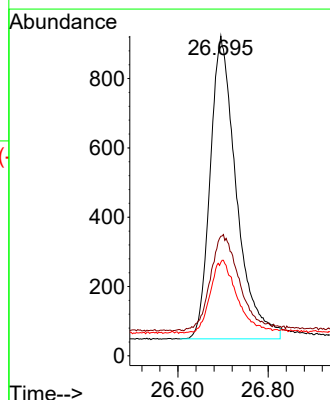
Tgt Ion:276 Resp: 3518

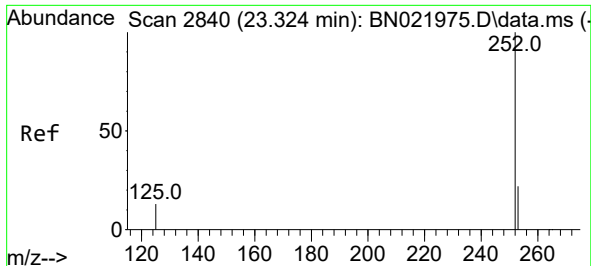
Ion Ratio Lower Upper

276 100

138 34.9 28.0 42.0

277 24.6 19.8 29.8

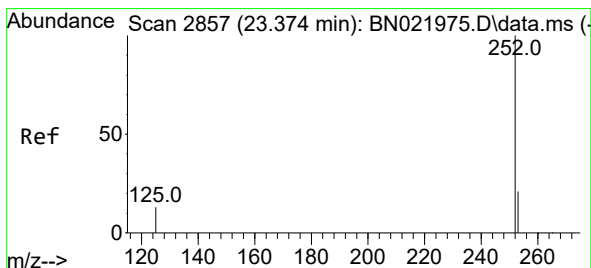
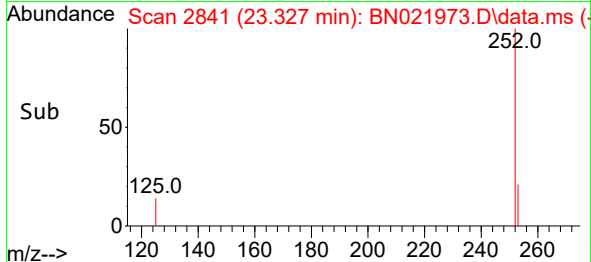
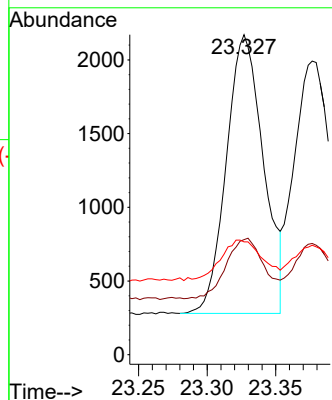
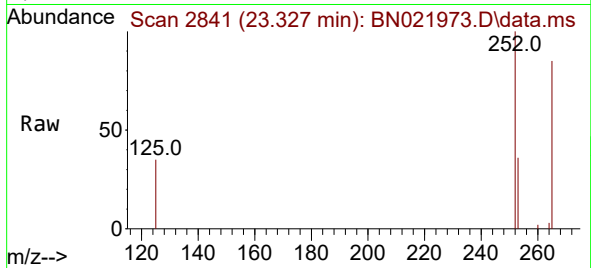




#37
Benzo(b)fluoranthene
Concen: 0.090 ng
RT: 23.327 min Scan# 2840
Delta R.T. 0.003 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

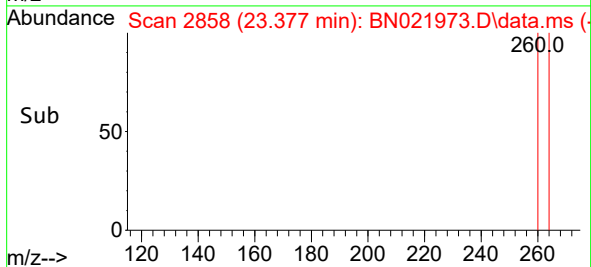
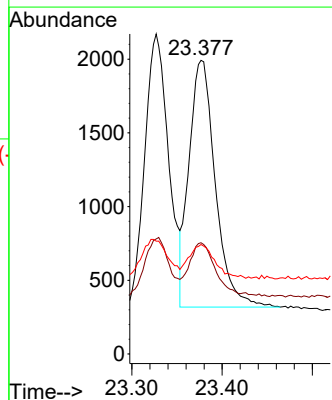
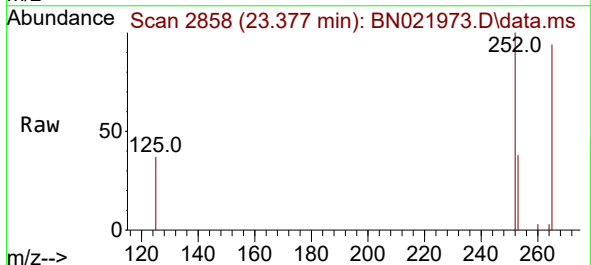
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

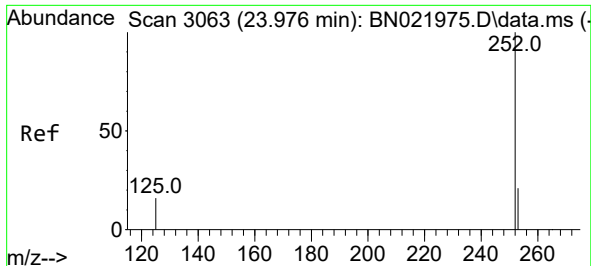
Tgt Ion:252 Resp: 3555
Ion Ratio Lower Upper
252 100
253 36.0 20.6 31.0#
125 35.2 15.6 23.4#



#38
Benzo(k)fluoranthene
Concen: 0.088 ng
RT: 23.377 min Scan# 2858
Delta R.T. 0.003 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

Tgt Ion:252 Resp: 3394
Ion Ratio Lower Upper
252 100
253 37.9 20.4 30.6#
125 37.3 15.8 23.6#

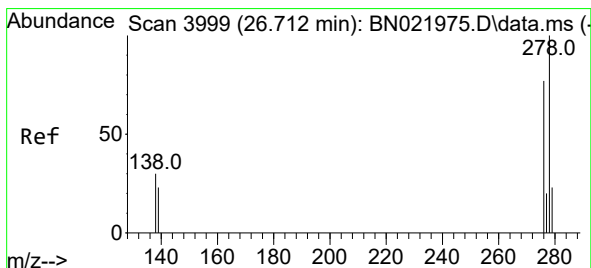
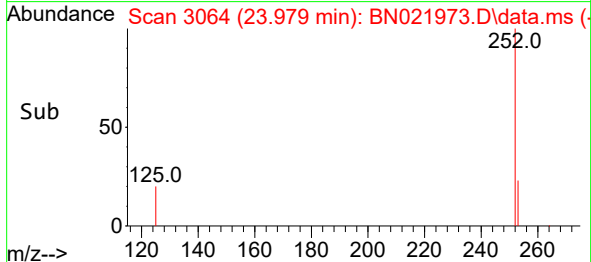
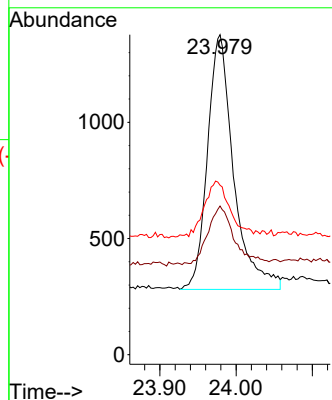
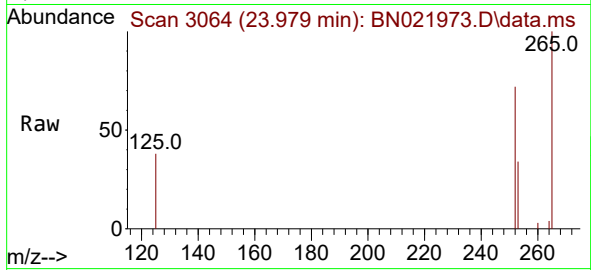




#39
Benzo(a)pyrene
Concen: 0.088 ng
RT: 23.979 min Scan# 3063
Delta R.T. 0.003 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

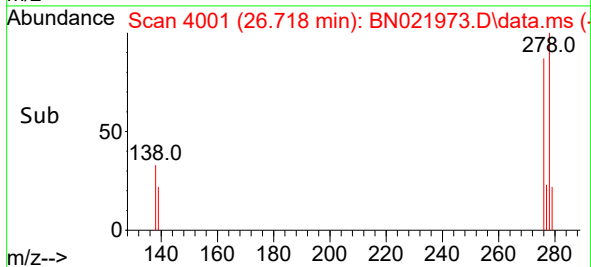
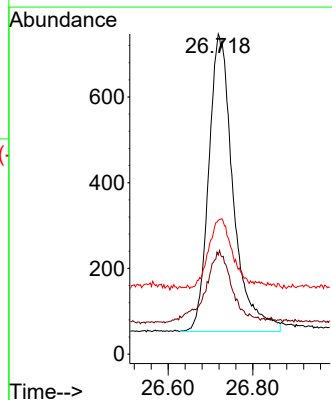
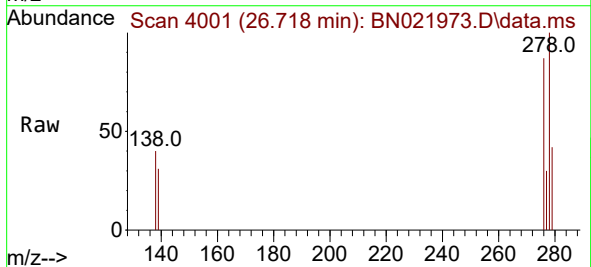
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

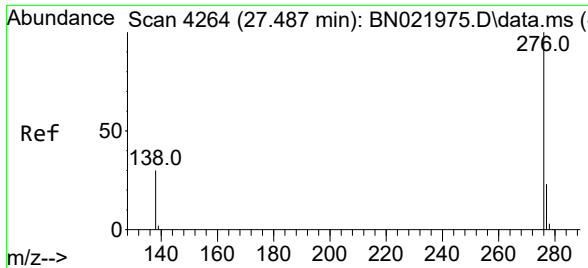
Tgt Ion:252 Resp: 2616
Ion Ratio Lower Upper
252 100
253 46.5 23.2 34.8#
125 52.9 21.1 31.7#



#40
Dibenzo(a,h)anthracene
Concen: 0.085 ng
RT: 26.718 min Scan# 4001
Delta R.T. 0.006 min
Lab File: BN021973.D
Acq: 03 Oct 2022 11:57

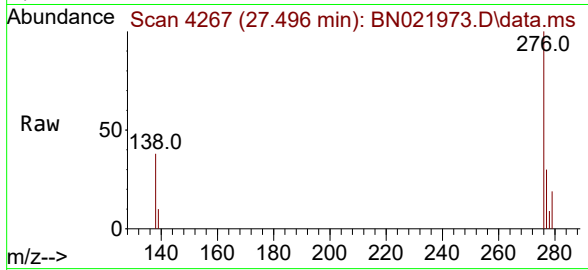
Tgt Ion:278 Resp: 2779
Ion Ratio Lower Upper
278 100
139 30.9 19.9 29.9#
279 41.8 21.9 32.9#





#41
 Benzo(g,h,i)perylene
 Concen: 0.091 ng
 RT: 27.496 min Scan# 41
 Delta R.T. 0.009 min
 Lab File: BN021973.D
 Acq: 03 Oct 2022 11:57

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1



Tgt Ion:276 Resp: 3130
 Ion Ratio Lower Upper
 276 100
 277 30.3 20.0 30.0#
 138 37.8 25.2 37.8

