

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100322\
 Data File : BN021978.D
 Acq On : 03 Oct 2022 15:00
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Oct 04 01:12:08 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

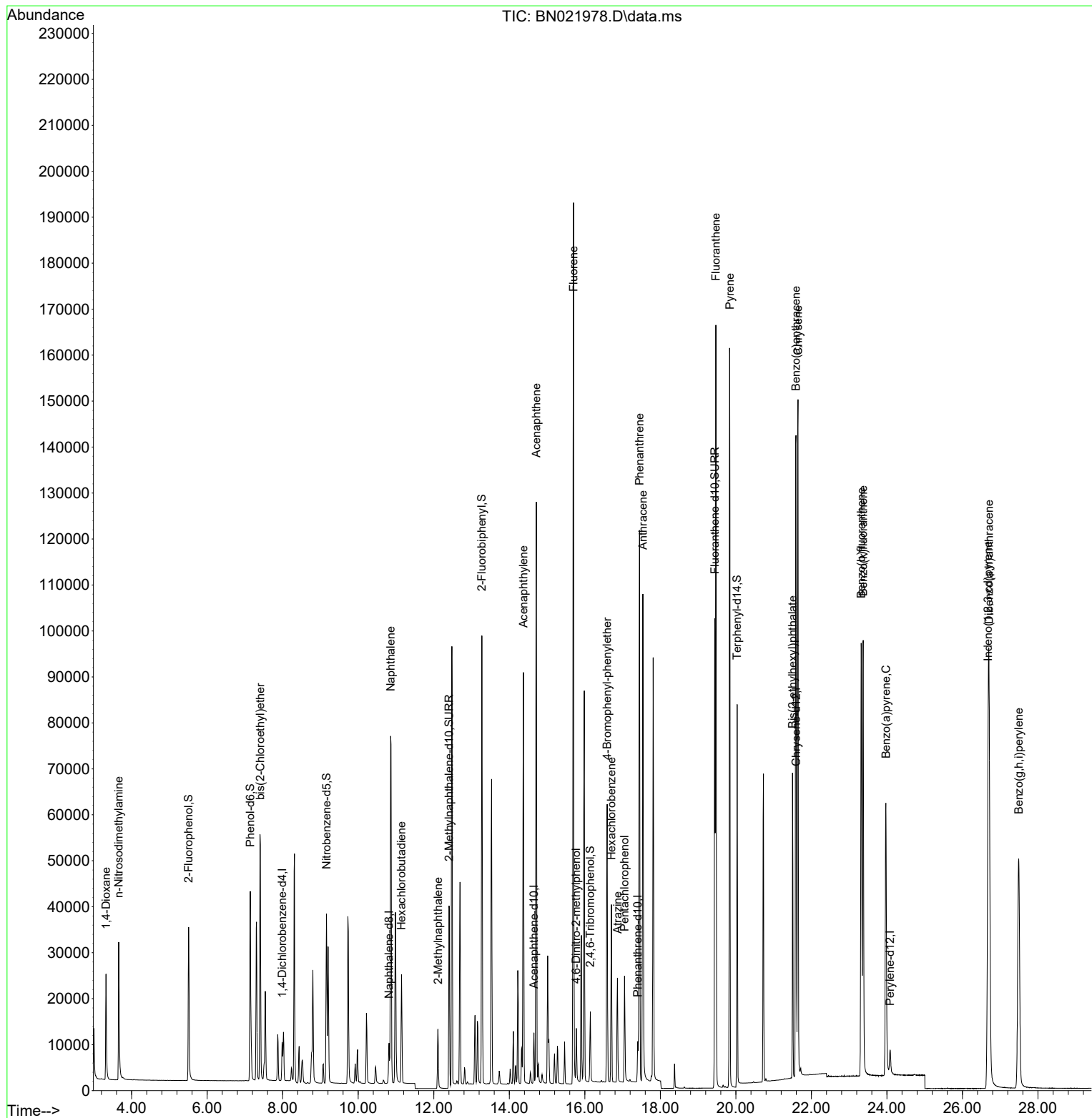
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.985	152	4063	0.400	ng	0.00
7) Naphthalene-d8	10.816	136	11441	0.400	ng	0.00
13) Acenaphthene-d10	14.653	164	6097	0.400	ng	0.00
19) Phenanthrene-d10	17.400	188	11942	0.400	ng	#-0.01
29) Chrysene-d12	21.600	240	10629	0.400	ng	# 0.00
35) Perylene-d12	24.084	264	8206	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.508	112	29175	2.747	ng	0.00
5) Phenol-d6	7.140	99	38912	2.861	ng	0.00
8) Nitrobenzene-d5	9.161	82	29975	2.996	ng	0.00
11) 2-Methylnaphthalene-d10	12.406	152	65933	3.100	ng	0.00
14) 2,4,6-Tribromophenol	16.146	330	8236	3.046	ng	0.00
15) 2-Fluorobiphenyl	13.274	172	81832	3.100	ng	-0.01
27) Fluoranthene-d10	19.441	212	102045	3.118	ng	0.00
31) Terphenyl-d14	20.032	244	60935	2.844	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.320	88	15500	2.864	ng	99
3) n-Nitrosodimethylamine	3.659	42	17696	2.885	ng	# 98
6) bis(2-Chloroethyl)ether	7.408	93	39503	2.861	ng	98
9) Naphthalene	10.859	128	106687	3.074	ng	99
10) Hexachlorobutadiene	11.147	225	18181	3.055	ng	# 99
12) 2-Methylnaphthalene	12.111	142	20413	3.033	ng	# 81
16) Acenaphthylene	14.375	152	98572	3.405	ng	100
17) Acenaphthene	14.717	154	63815	3.110	ng	98
18) Fluorene	15.701	166	78384	3.214	ng	100
20) 4,6-Dinitro-2-methylph...	15.774	198	7213	3.570	ng	# 61
21) 4-Bromophenyl-phenylether	16.593	248	23268	3.085	ng	# 90
22) Hexachlorobenzene	16.704	284	27988	3.179	ng	99
23) Atrazine	16.866	200	18554	3.053	ng	# 94
24) Pentachlorophenol	17.052	266	10783	3.098	ng	98
25) Phenanthrene	17.449	178	129001	3.106	ng	100
26) Anthracene	17.536	178	111641	3.291	ng	100
28) Fluoranthene	19.470	202	142931	3.189	ng	100
30) Pyrene	19.837	202	142855	2.990	ng	100
32) Benzo(a)anthracene	21.591	228	130363	3.174	ng	98
33) Chrysene	21.645	228	133442	3.006	ng	99
34) Bis(2-ethylhexyl)phtha...	21.501	149	58968	2.867	ng	98
36) Indeno(1,2,3-cd)pyrene	26.680	276	137794	3.372	ng	99
37) Benzo(b)fluoranthene	23.318	252	122652	3.101	ng	# 90
38) Benzo(k)fluoranthene	23.371	252	125001	3.235	ng	# 91
39) Benzo(a)pyrene	23.973	252	97381	3.275	ng	# 84
40) Dibenzo(a,h)anthracene	26.704	278	110327	3.377	ng	94
41) Benzo(g,h,i)perylene	27.490	276	114942	3.369	ng	97

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

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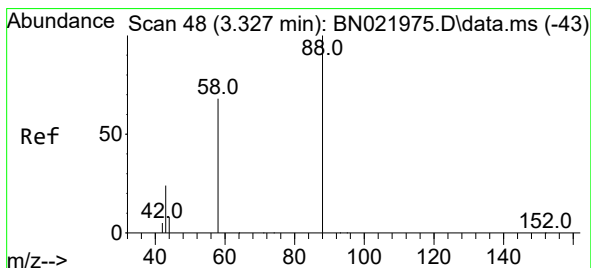
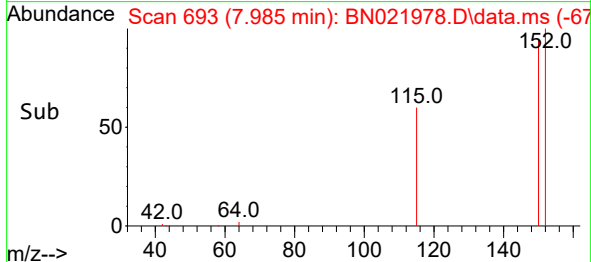
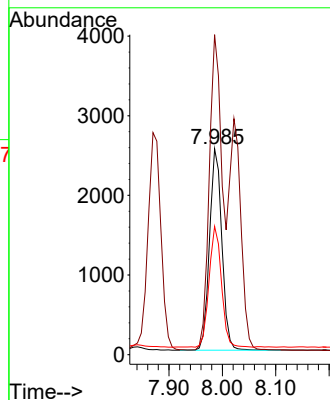
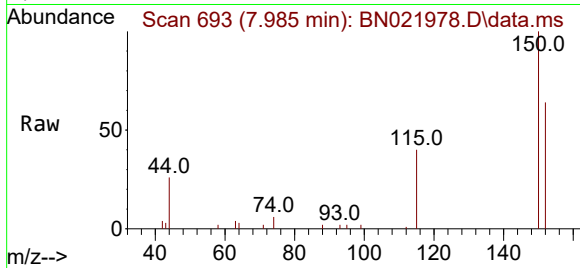




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.985 min Scan# 693
 Delta R.T. 0.000 min
 Lab File: BN021978.D
 Acq: 03 Oct 2022 15:00

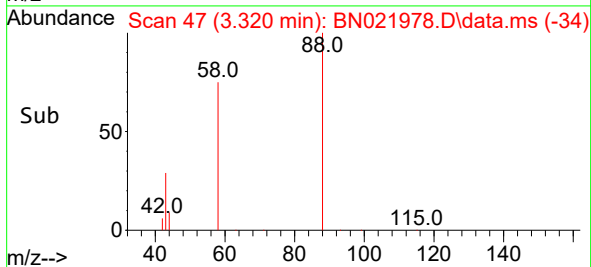
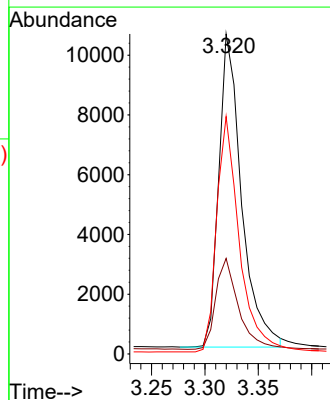
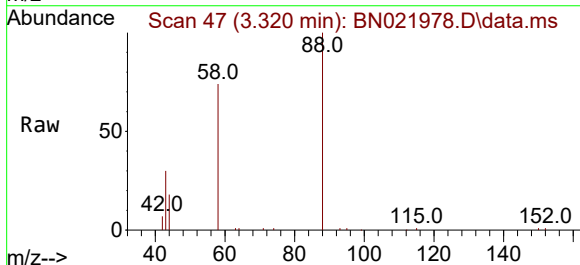
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

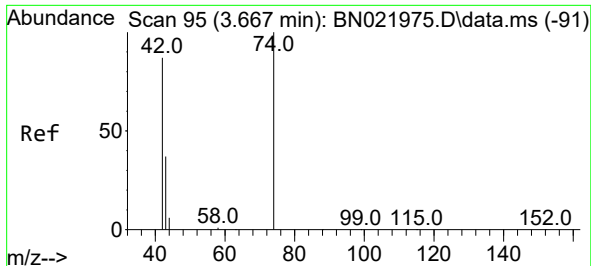
Tgt Ion:152 Resp: 4063
 Ion Ratio Lower Upper
 152 100
 150 155.4 127.2 190.8
 115 62.4 51.4 77.0



#2
 1,4-Dioxane
 Concen: 2.864 ng
 RT: 3.320 min Scan# 47
 Delta R.T. -0.007 min
 Lab File: BN021978.D
 Acq: 03 Oct 2022 15:00

Tgt Ion: 88 Resp: 15500
 Ion Ratio Lower Upper
 88 100
 43 29.0 22.6 34.0
 58 74.4 58.6 88.0

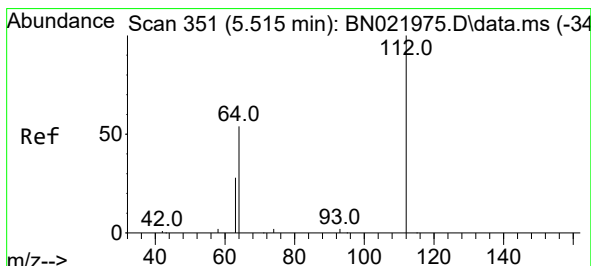
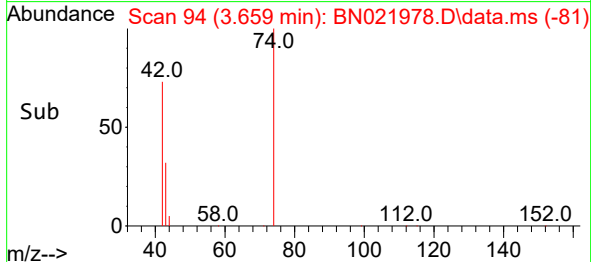
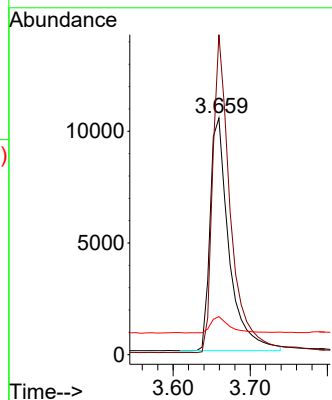
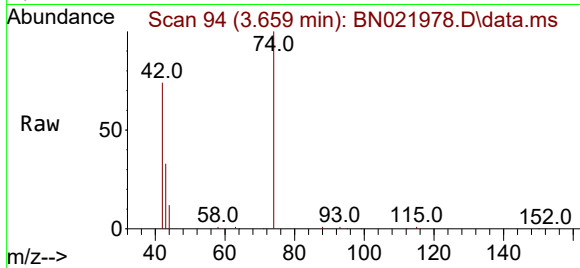




#3
 n-Nitrosodimethylamine
 Concen: 2.885 ng
 RT: 3.659 min Scan# 94
 Delta R.T. -0.007 min
 Lab File: BN021978.D
 Acq: 03 Oct 2022 15:00

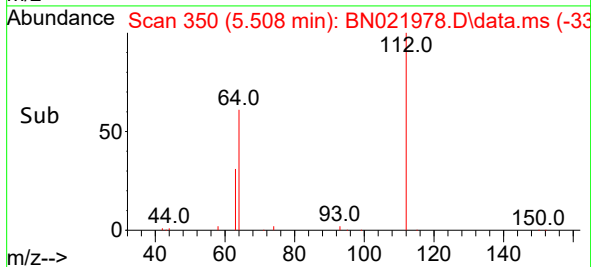
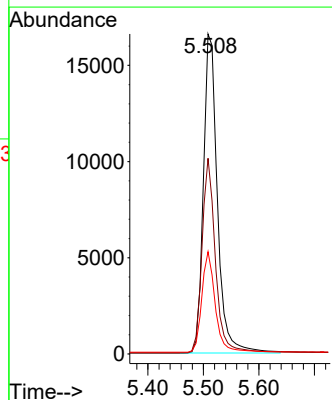
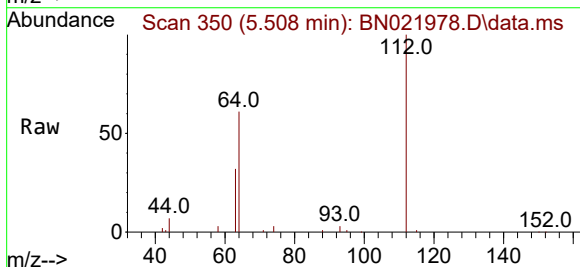
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

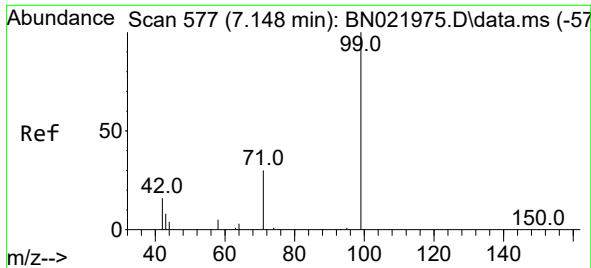
Tgt Ion: 42 Resp: 17696
 Ion Ratio Lower Upper
 42 100
 74 128.1 101.6 152.4
 44 7.0 10.4 15.6#



#4
 2-Fluorophenol
 Concen: 2.747 ng
 RT: 5.508 min Scan# 350
 Delta R.T. -0.007 min
 Lab File: BN021978.D
 Acq: 03 Oct 2022 15:00

Tgt Ion: 112 Resp: 29175
 Ion Ratio Lower Upper
 112 100
 64 58.3 46.9 70.3
 63 30.4 24.6 37.0

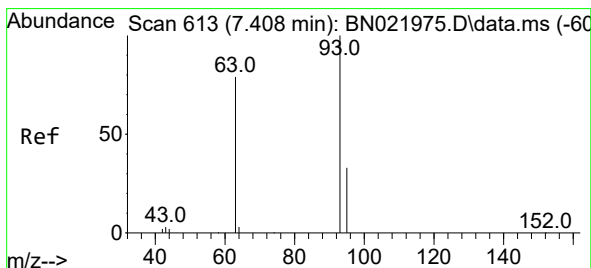
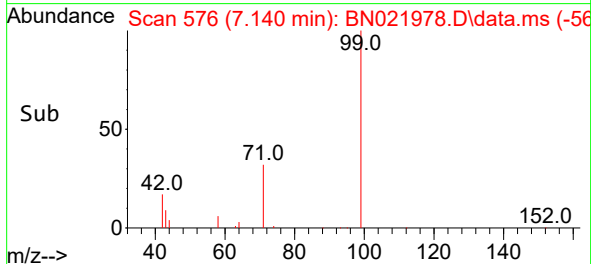
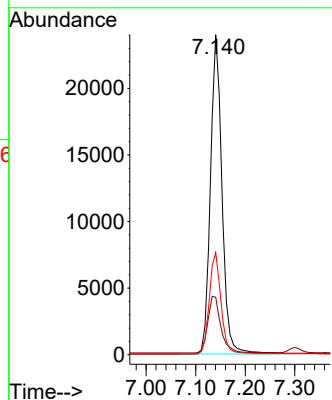
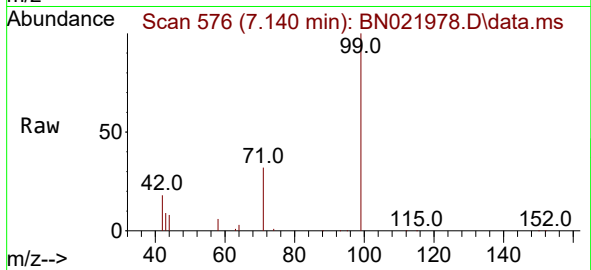




#5
Phenol-d6
Concen: 2.861 ng
RT: 7.140 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

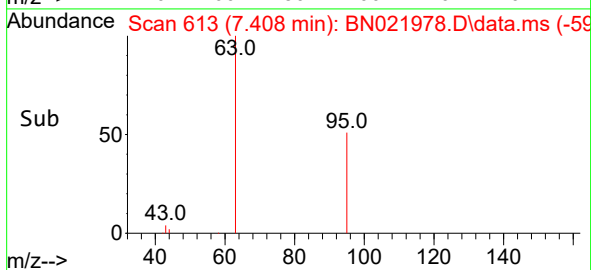
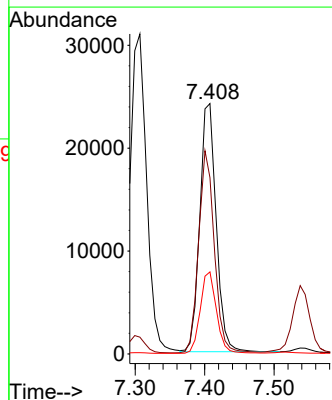
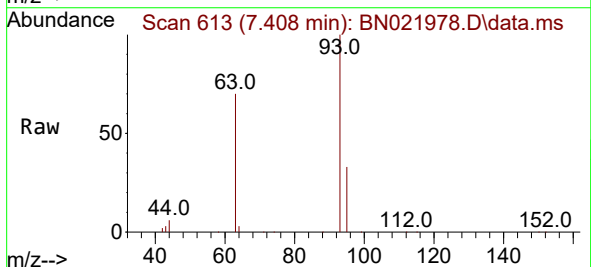
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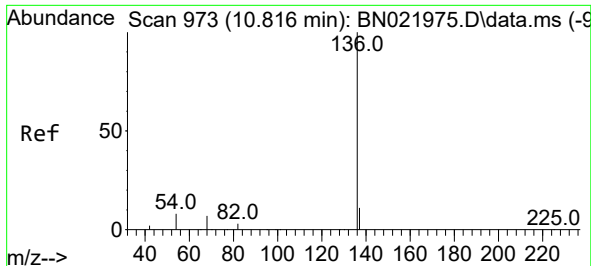
Tgt Ion: 99 Resp: 38912
Ion Ratio Lower Upper
99 100
42 20.0 15.9 23.9
71 32.2 25.6 38.4



#6
bis(2-Chloroethyl)ether
Concen: 2.861 ng
RT: 7.408 min Scan# 613
Delta R.T. -0.000 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

Tgt Ion: 93 Resp: 39503
Ion Ratio Lower Upper
93 100
63 78.4 64.8 97.2
95 32.6 26.6 40.0

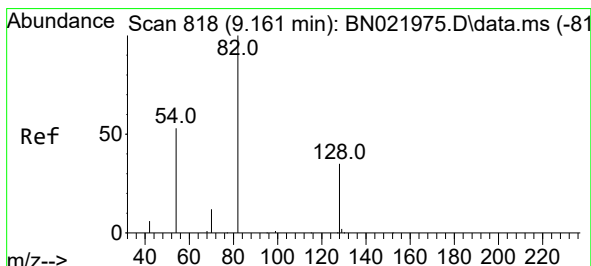
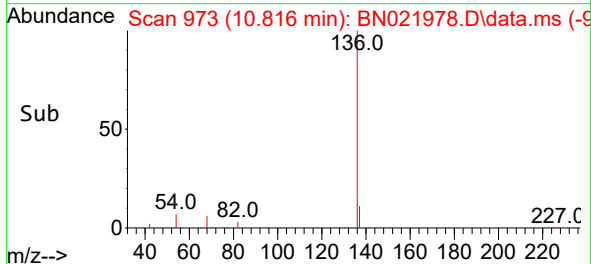
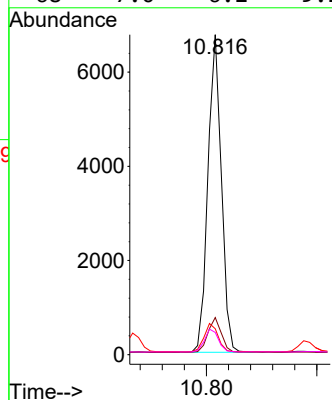
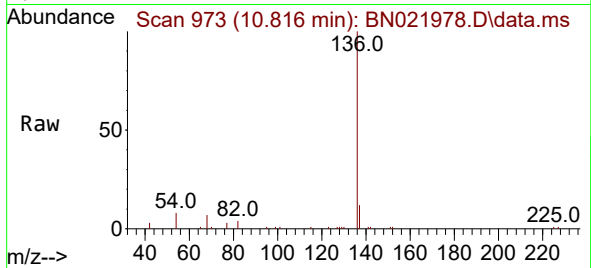




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.816 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

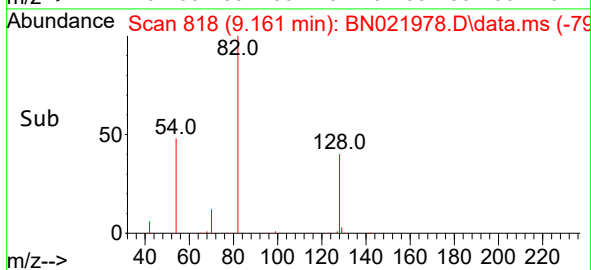
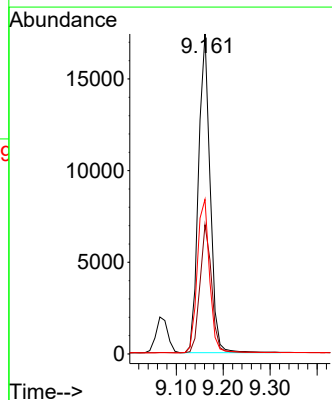
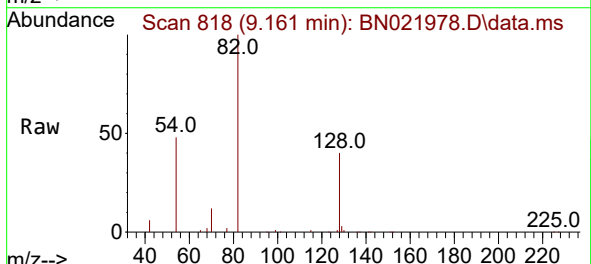
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ClientSampleId :
SSTDICC3.2

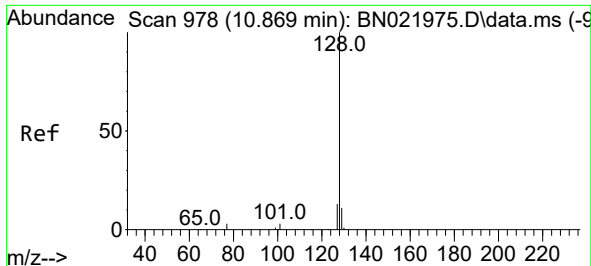
Tgt Ion:	136	Resp:	11441
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.2	13.8
54	8.1	7.1	10.7
68	7.0	6.2	9.2



#8
Nitrobenzene-d5
Concen: 2.996 ng
RT: 9.161 min Scan# 818
Delta R.T. -0.000 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

Tgt Ion:	82	Resp:	29975
Ion	Ratio	Lower	Upper
82	100		
128	40.4	29.9	44.9
54	48.3	43.5	65.3

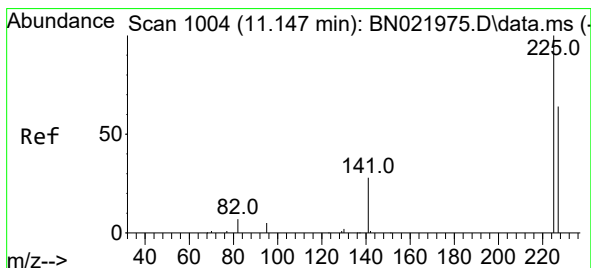
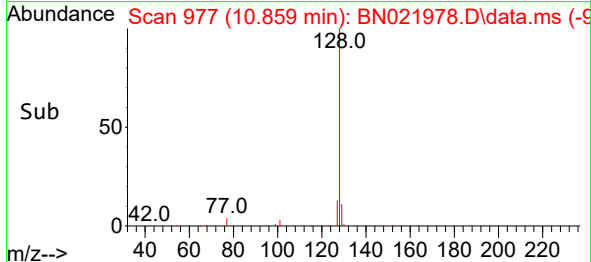
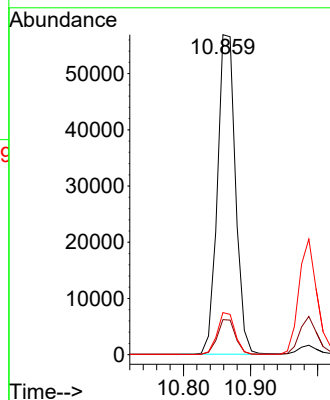
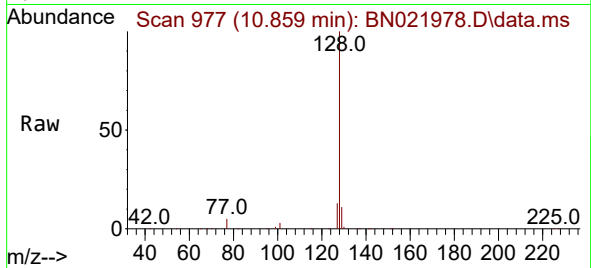




#9
Naphthalene
Concen: 3.074 ng
RT: 10.859 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

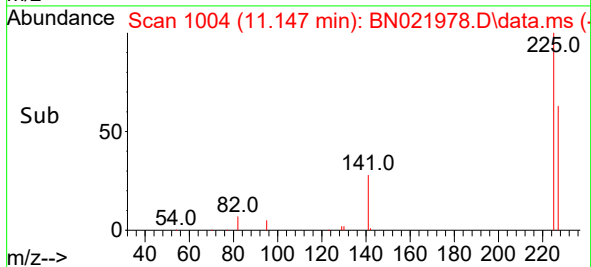
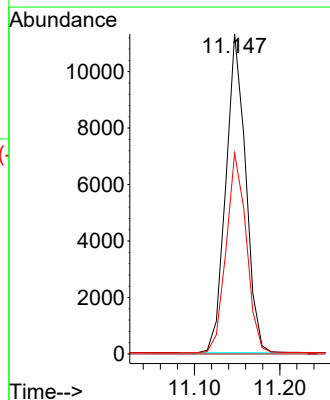
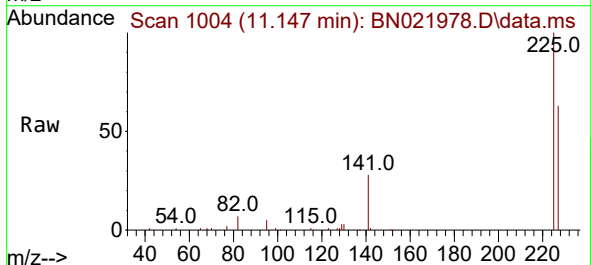
Instrument :
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Tgt Ion:128 Resp: 106687
Ion Ratio Lower Upper
128 100
129 10.9 9.3 13.9
127 13.1 10.6 16.0



#10
Hexachlorobutadiene
Concen: 3.055 ng
RT: 11.147 min Scan# 1004
Delta R.T. -0.000 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

Tgt Ion:225 Resp: 18181
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.3 76.9

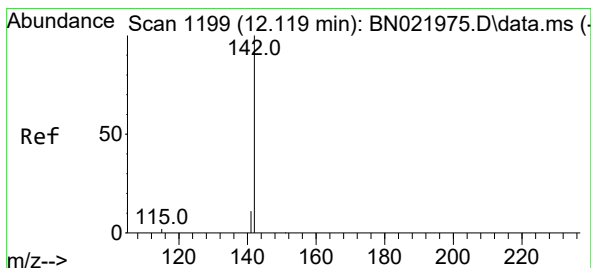
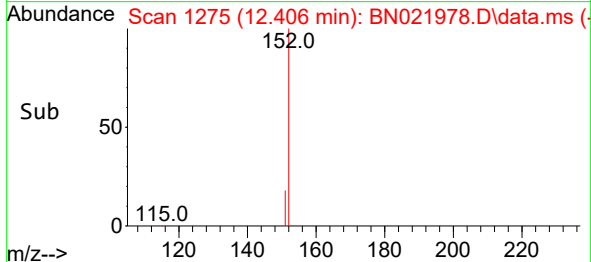
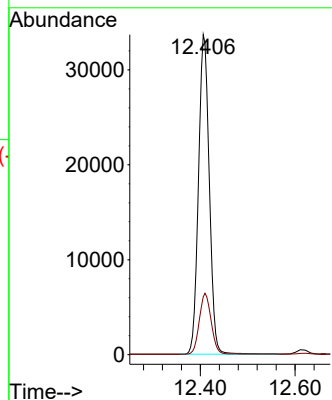
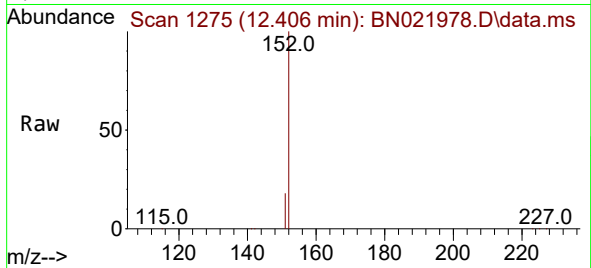




#11
2-Methylnaphthalene-d10
Concen: 3.100 ng
RT: 12.406 min Scan# 1197
Delta R.T. -0.004 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

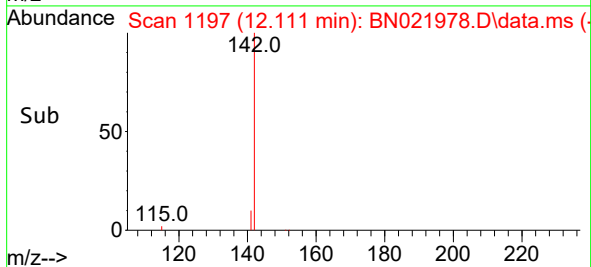
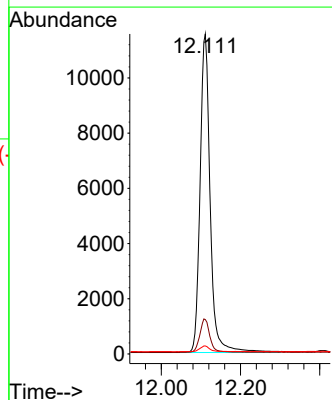
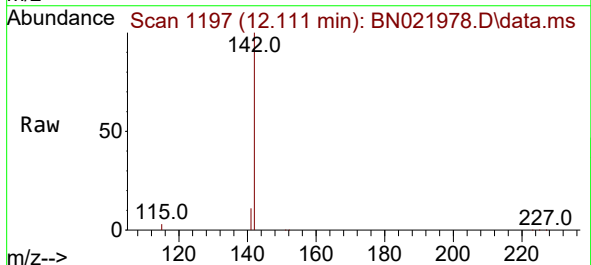
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SSTDICC3.2

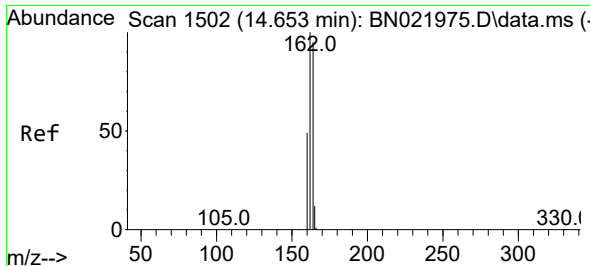
Tgt Ion:152 Resp: 65933
Ion Ratio Lower Upper
152 100
151 20.9 13.8 20.6#



#12
2-Methylnaphthalene
Concen: 3.033 ng
RT: 12.111 min Scan# 1197
Delta R.T. -0.008 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

Tgt Ion:142 Resp: 20413
Ion Ratio Lower Upper
142 100
141 10.7 13.6 20.4#
115 2.5 9.7 14.5#

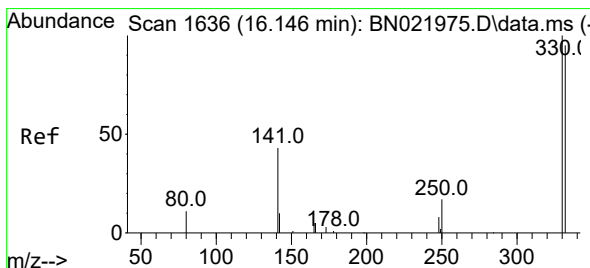
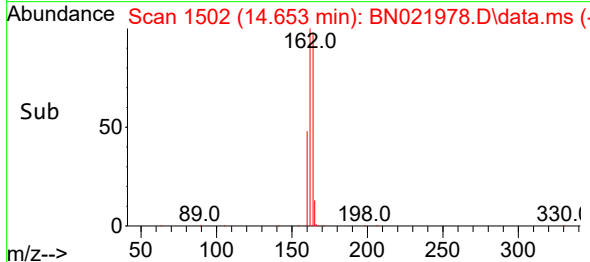
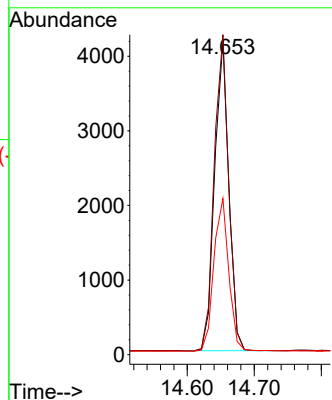
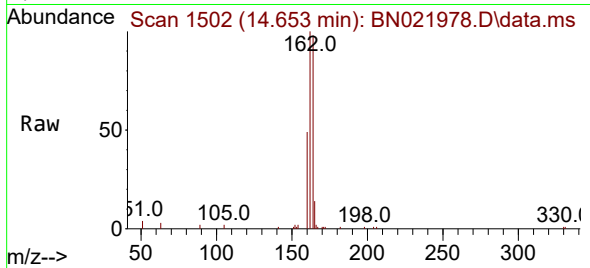




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.653 min Scan# 1502
Delta R.T. -0.000 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

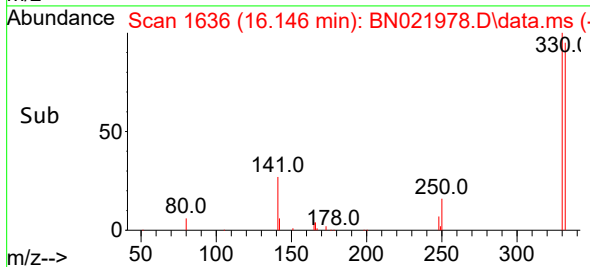
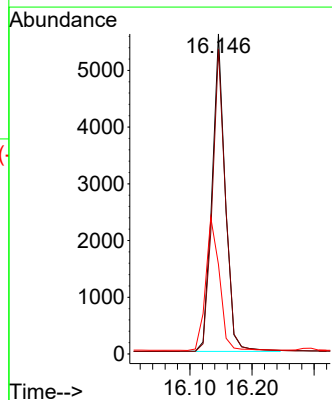
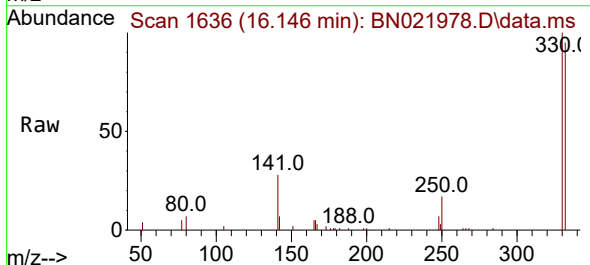
Instrument :
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ClientSampleId :
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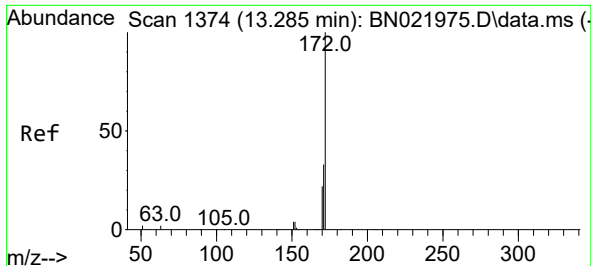
Tgt Ion:164 Resp: 6097
Ion Ratio Lower Upper
164 100
162 101.9 84.3 126.5
160 49.7 41.7 62.5



#14
2,4,6-Tribromophenol
Concen: 3.046 ng
RT: 16.146 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

Tgt Ion:330 Resp: 8236
Ion Ratio Lower Upper
330 100
332 95.6 77.0 115.4
141 43.9 35.3 52.9

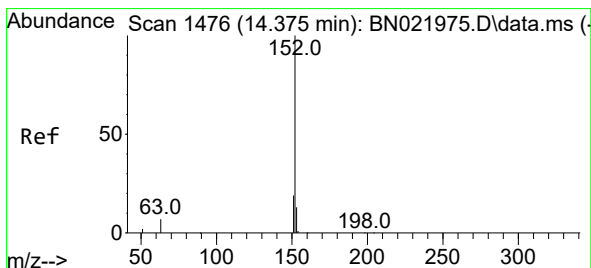
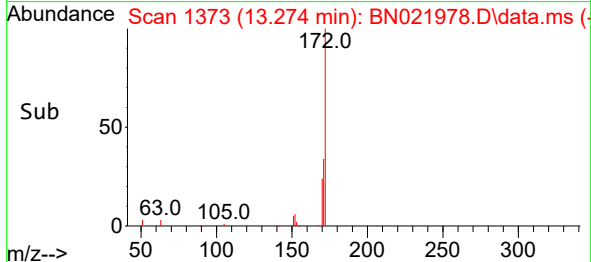
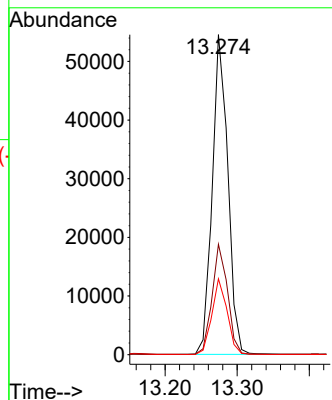
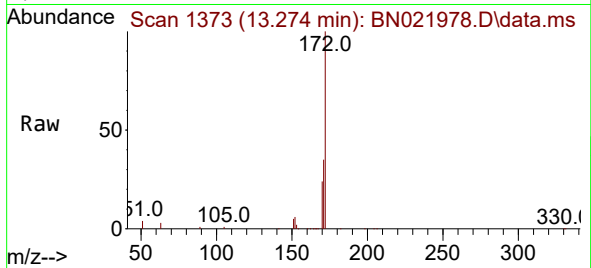




#15
2-Fluorobiphenyl
Concen: 3.100 ng
RT: 13.274 min Scan# 1374
Delta R.T. -0.011 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

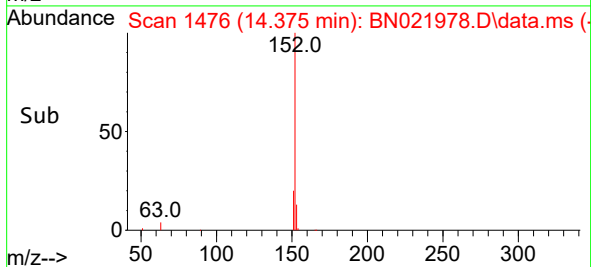
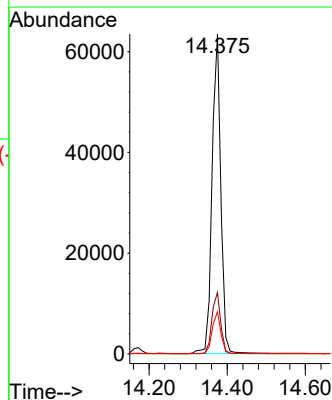
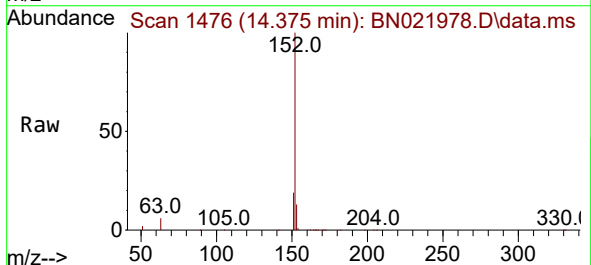
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

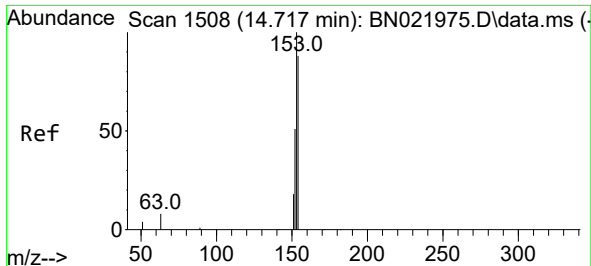
Tgt Ion:172 Resp: 81832
Ion Ratio Lower Upper
172 100
171 34.5 27.2 40.8
170 23.7 18.3 27.5



#16
Acenaphthylene
Concen: 3.405 ng
RT: 14.375 min Scan# 1476
Delta R.T. -0.000 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

Tgt Ion:152 Resp: 98572
Ion Ratio Lower Upper
152 100
151 19.1 15.5 23.3
153 13.0 10.4 15.6

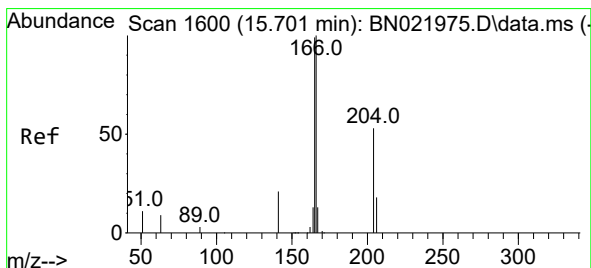
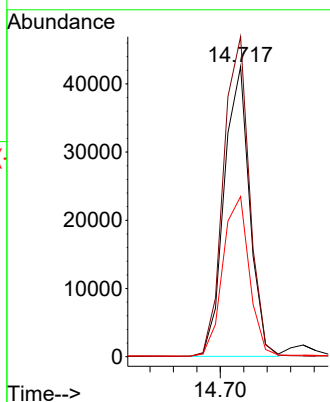
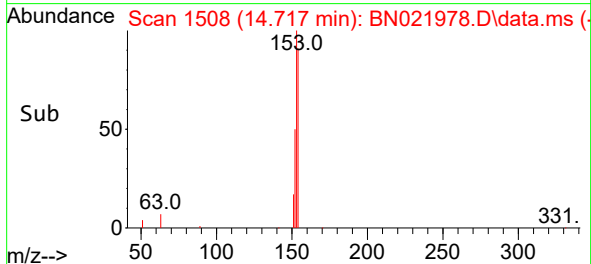
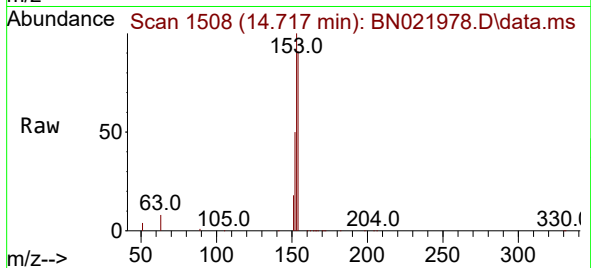




#17
Acenaphthene
Concen: 3.110 ng
RT: 14.717 min Scan# 1508
Delta R.T. -0.000 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

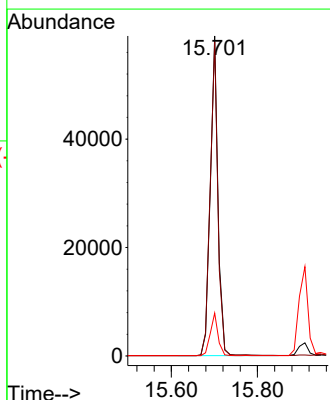
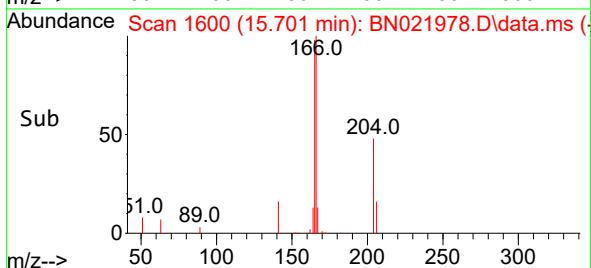
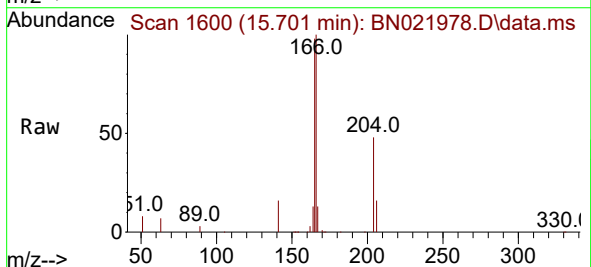
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

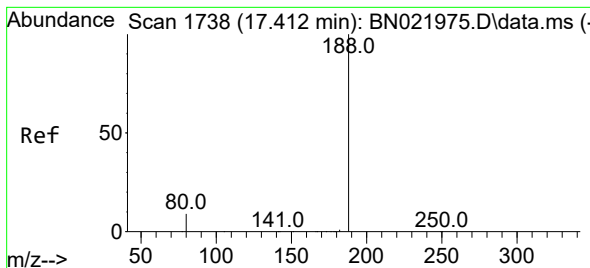
Tgt Ion:154 Resp: 63815
Ion Ratio Lower Upper
154 100
153 112.6 92.1 138.1
152 57.7 47.8 71.6



#18
Fluorene
Concen: 3.214 ng
RT: 15.701 min Scan# 1600
Delta R.T. -0.000 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

Tgt Ion:166 Resp: 78384
Ion Ratio Lower Upper
166 100
165 100.2 80.0 120.0
167 12.9 10.9 16.3





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.400 min Scan# 11

Delta R.T. -0.012 min

Lab File: BN021978.D

Acq: 03 Oct 2022 15:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

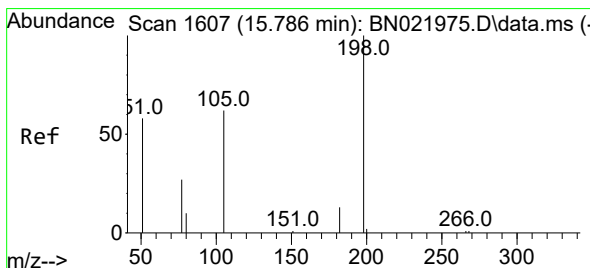
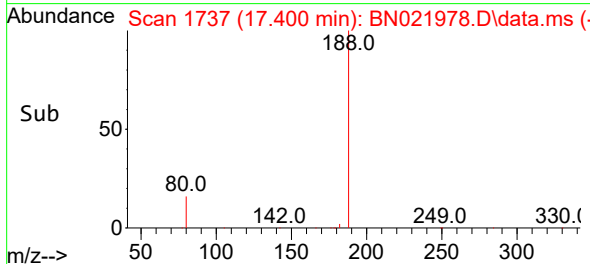
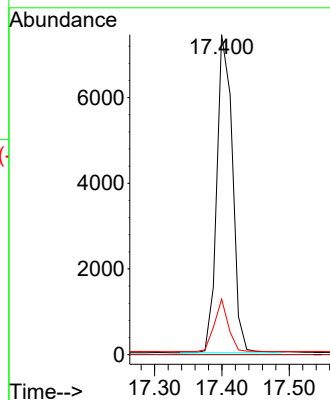
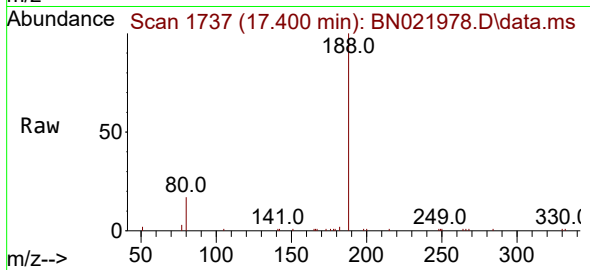
Tgt Ion:188 Resp: 11942

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 17.3 7.5 11.3#



#20

4,6-Dinitro-2-methylphenol

Concen: 3.570 ng

RT: 15.774 min Scan# 1606

Delta R.T. -0.012 min

Lab File: BN021978.D

Acq: 03 Oct 2022 15:00

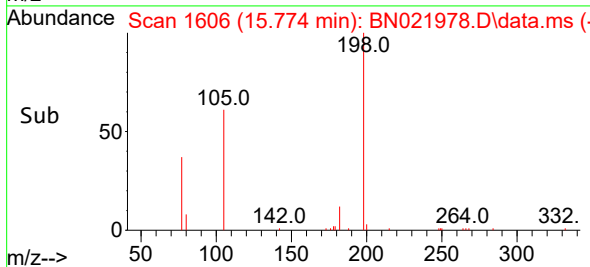
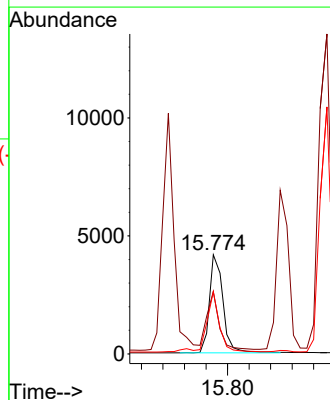
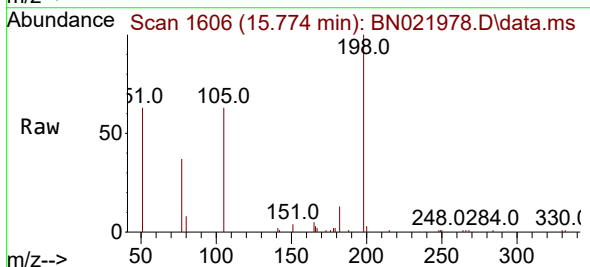
Tgt Ion:198 Resp: 7213

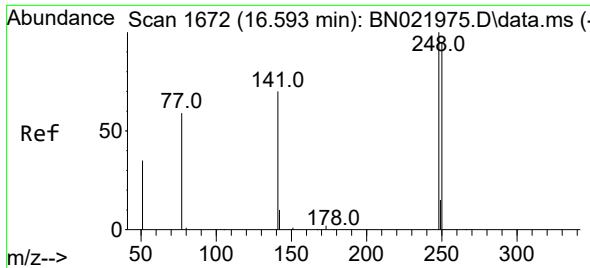
Ion Ratio Lower Upper

198 100

51 62.9 96.6 144.8#

105 62.6 64.4 96.6#

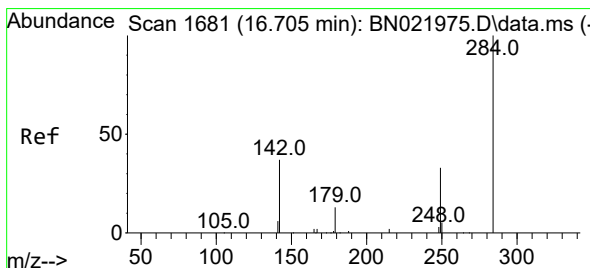
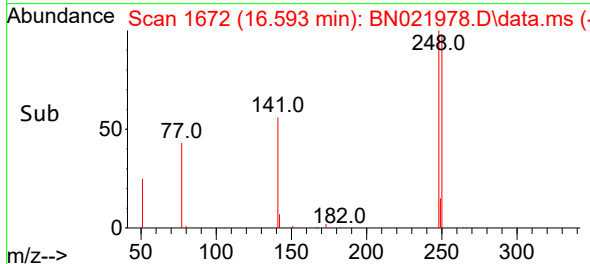
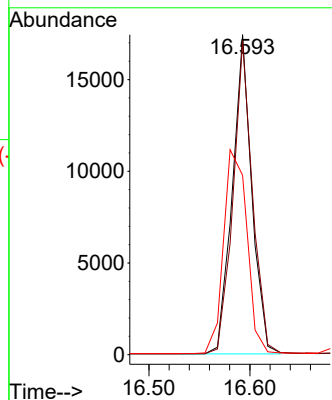
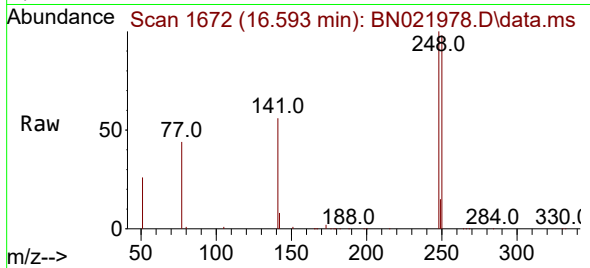




#21
4-Bromophenyl-phenylether
Concen: 3.085 ng
RT: 16.593 min Scan# 1672
Delta R.T. -0.000 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

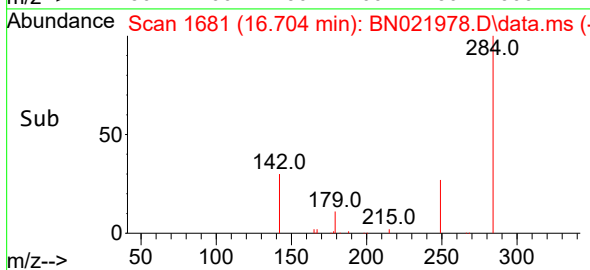
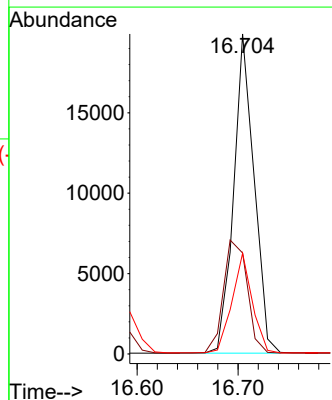
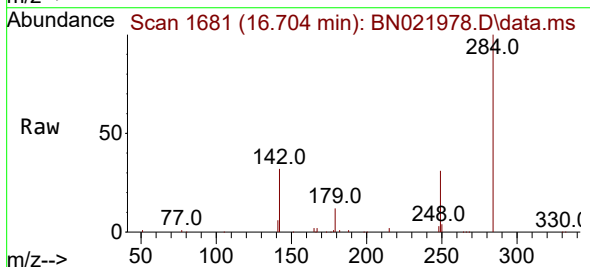
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

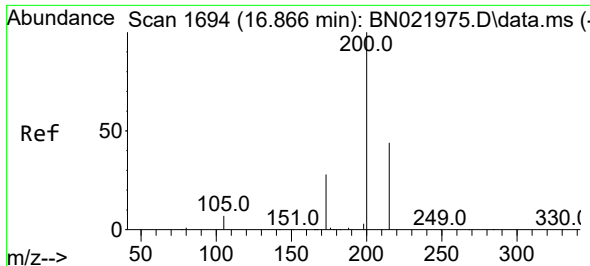
Tgt Ion:248 Resp: 23268
Ion Ratio Lower Upper
248 100
250 98.1 76.6 114.8
141 56.0 57.5 86.3#



#22
Hexachlorobenzene
Concen: 3.179 ng
RT: 16.704 min Scan# 1681
Delta R.T. -0.000 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

Tgt Ion:284 Resp: 27988
Ion Ratio Lower Upper
284 100
142 41.1 33.4 50.0
249 30.8 25.1 37.7

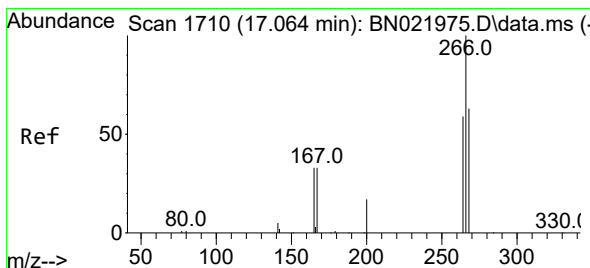
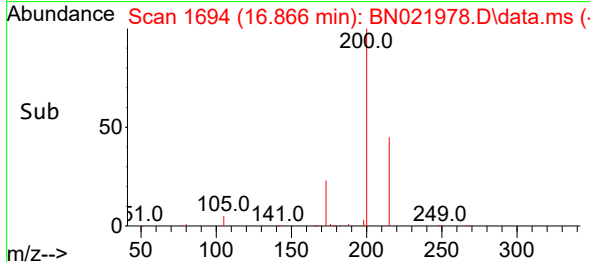
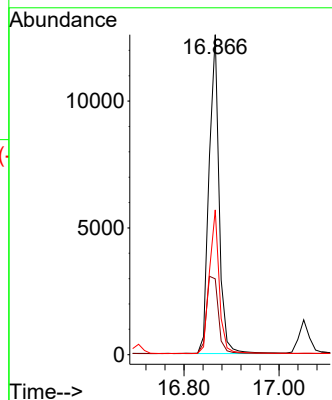
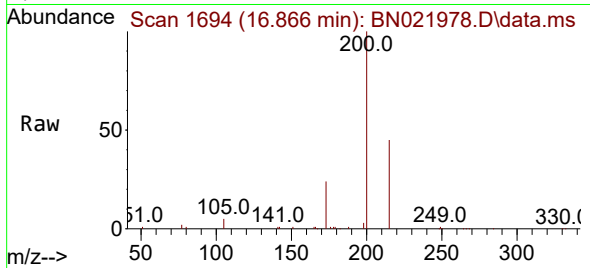




#23
 Atrazine
 Concen: 3.053 ng
 RT: 16.866 min Scan# 1709
 Delta R.T. -0.000 min
 Lab File: BN021978.D
 Acq: 03 Oct 2022 15:00

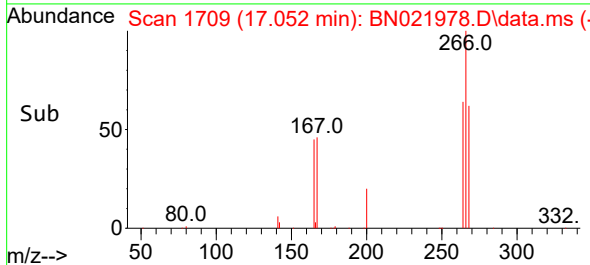
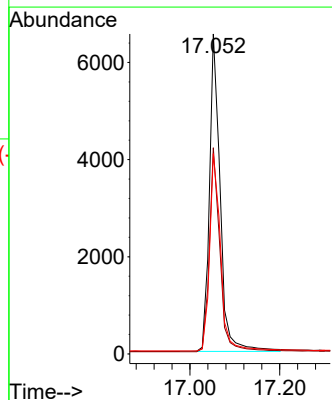
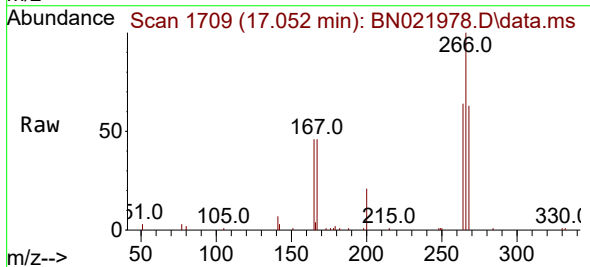
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

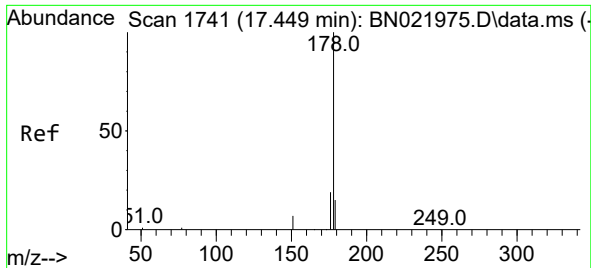
Tgt Ion:200 Resp: 18554
 Ion Ratio Lower Upper
 200 100
 173 23.7 24.6 36.8#
 215 45.3 37.1 55.7



#24
 Pentachlorophenol
 Concen: 3.098 ng
 RT: 17.052 min Scan# 1709
 Delta R.T. -0.012 min
 Lab File: BN021978.D
 Acq: 03 Oct 2022 15:00

Tgt Ion:266 Resp: 10783
 Ion Ratio Lower Upper
 266 100
 264 63.4 49.8 74.6
 268 63.9 49.6 74.4

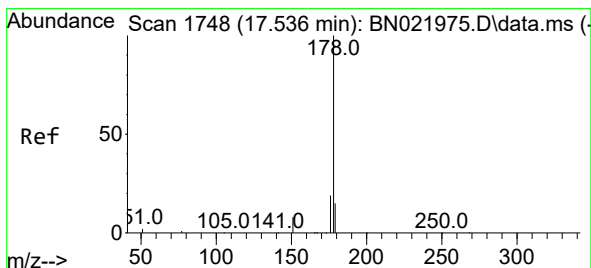
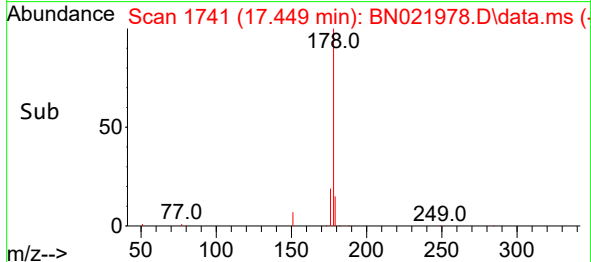
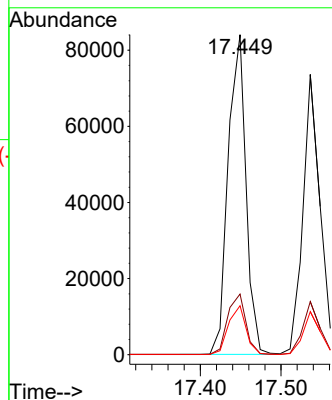
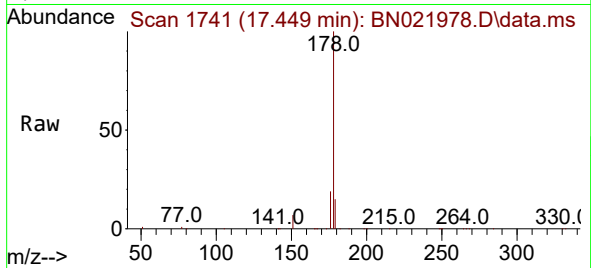




#25
Phenanthrene
Concen: 3.106 ng
RT: 17.449 min Scan# 1741
Delta R.T. -0.000 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

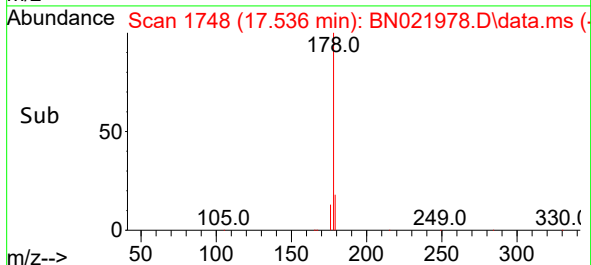
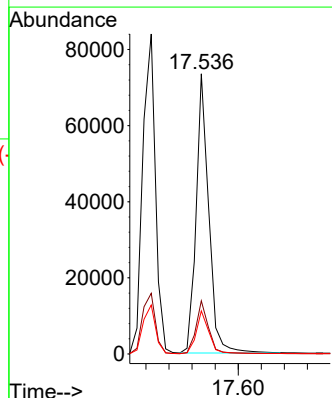
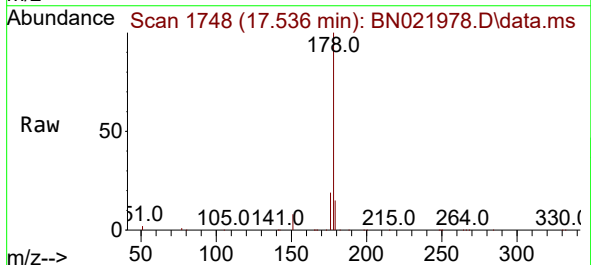
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

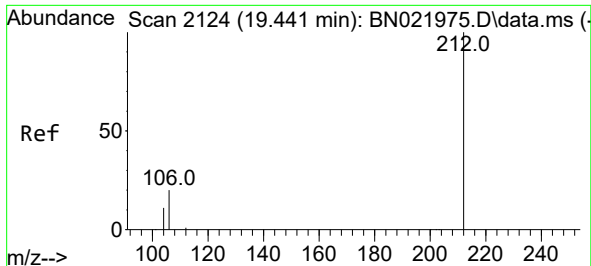
Tgt Ion:178 Resp: 129001
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.1 12.2 18.2



#26
Anthracene
Concen: 3.291 ng
RT: 17.536 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

Tgt Ion:178 Resp: 111641
Ion Ratio Lower Upper
178 100
176 18.7 14.8 22.2
179 15.3 12.2 18.2

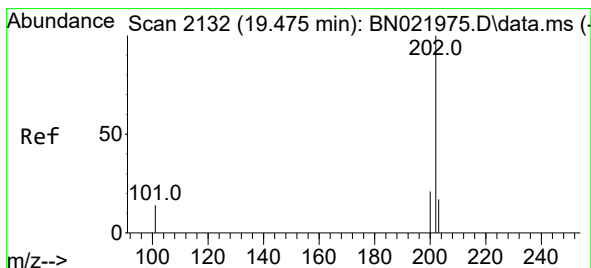
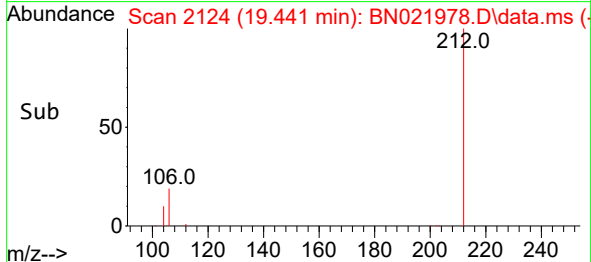
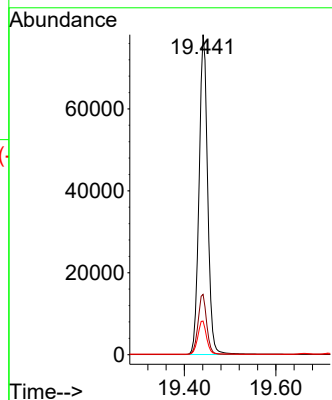
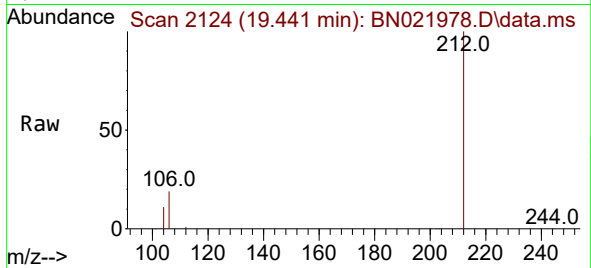




#27
Fluoranthene-d10
Concen: 3.118 ng
RT: 19.441 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

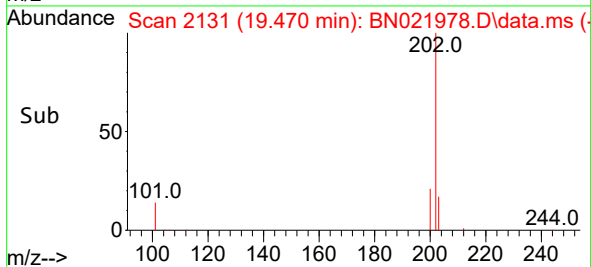
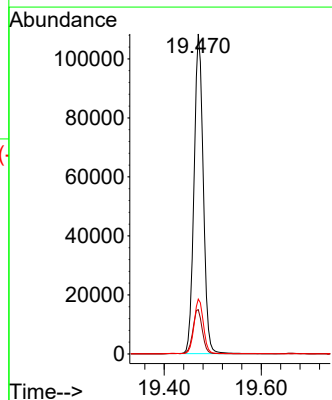
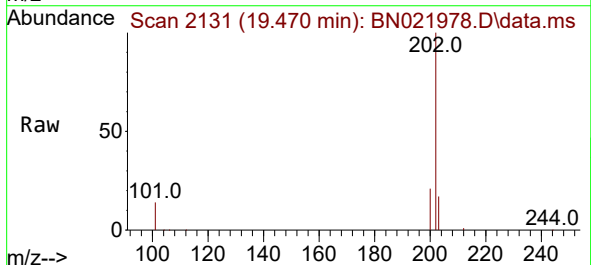
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

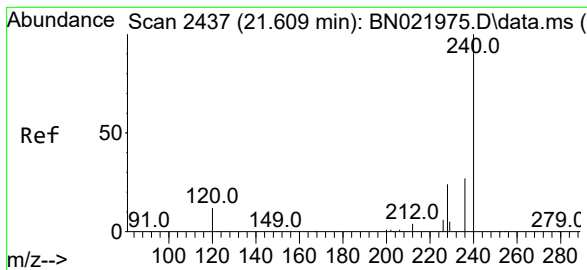
Tgt Ion:212 Resp: 102045
Ion Ratio Lower Upper
212 100
106 18.9 15.2 22.8
104 10.6 8.6 13.0



#28
Fluoranthene
Concen: 3.189 ng
RT: 19.470 min Scan# 2131
Delta R.T. -0.004 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

Tgt Ion:202 Resp: 142931
Ion Ratio Lower Upper
202 100
101 14.3 11.4 17.0
203 17.2 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.600 min Scan# 2437

Delta R.T. -0.009 min

Lab File: BN021978.D

Acq: 03 Oct 2022 15:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

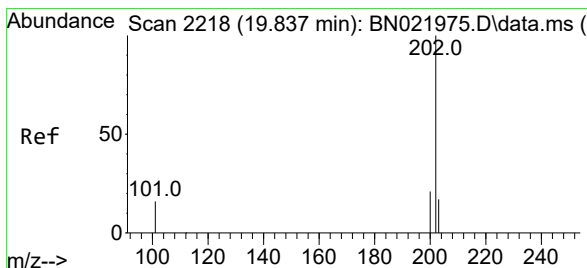
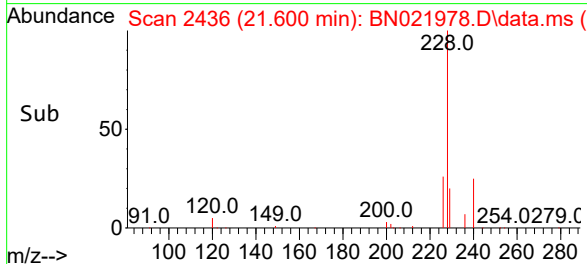
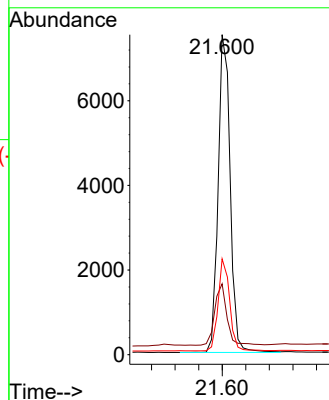
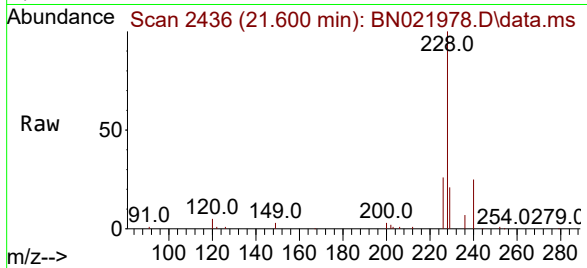
Tgt Ion:240 Resp: 10629

Ion Ratio Lower Upper

240 100

120 22.2 11.8 17.6#

236 29.9 22.4 33.6



#30

Pyrene

Concen: 2.990 ng

RT: 19.837 min Scan# 2218

Delta R.T. -0.000 min

Lab File: BN021978.D

Acq: 03 Oct 2022 15:00

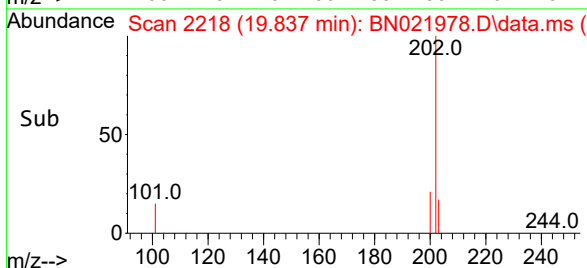
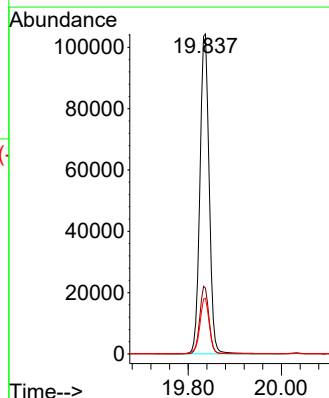
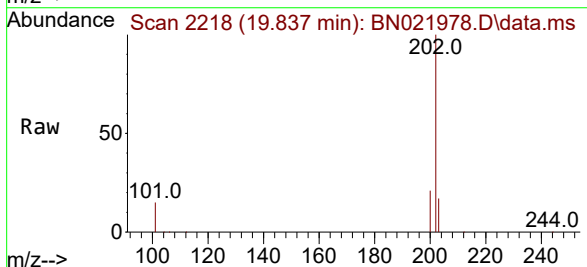
Tgt Ion:202 Resp: 142855

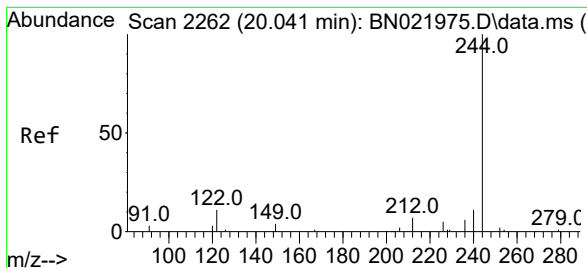
Ion Ratio Lower Upper

202 100

200 20.9 16.6 25.0

203 17.7 14.1 21.1





#31

Terphenyl-d14

Concen: 2.844 ng

RT: 20.032 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN021978.D

Acq: 03 Oct 2022 15:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

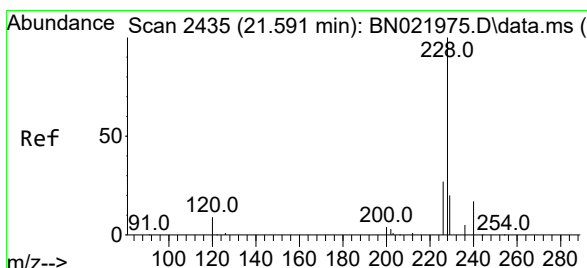
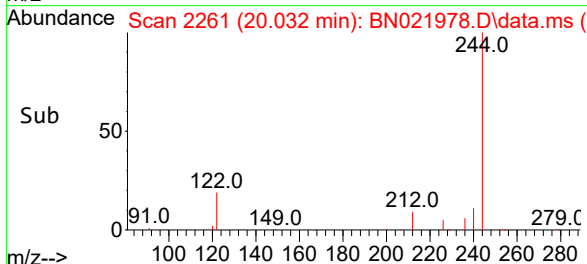
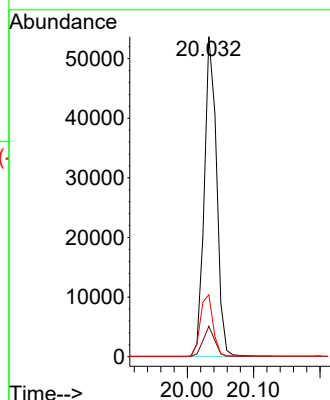
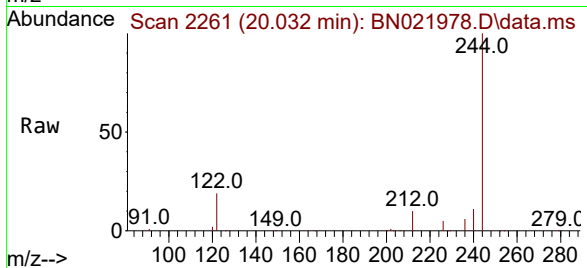
Tgt Ion:244 Resp: 60935

Ion Ratio Lower Upper

244 100

212 9.5 6.5 9.7

122 19.3 9.1 13.7#



#32

Benzo(a)anthracene

Concen: 3.174 ng

RT: 21.591 min Scan# 2435

Delta R.T. -0.000 min

Lab File: BN021978.D

Acq: 03 Oct 2022 15:00

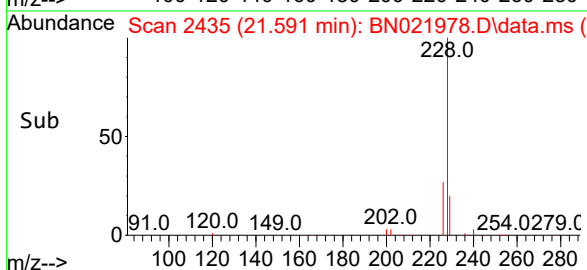
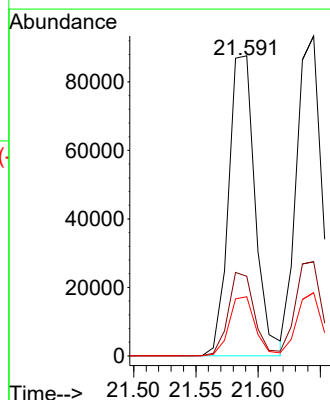
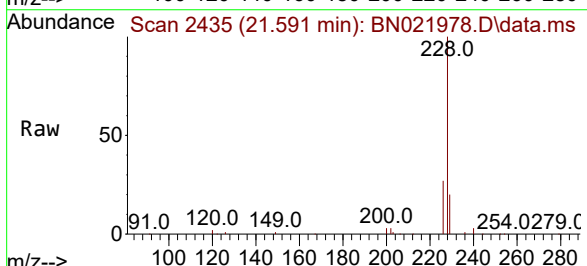
Tgt Ion:228 Resp: 130363

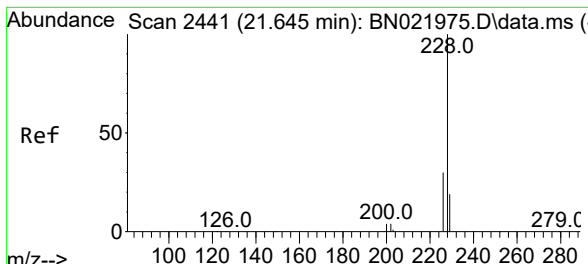
Ion Ratio Lower Upper

228 100

226 26.6 22.2 33.4

229 19.8 16.2 24.2



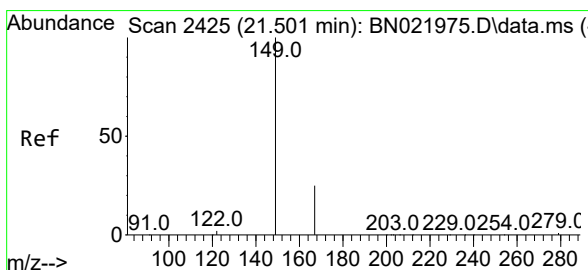
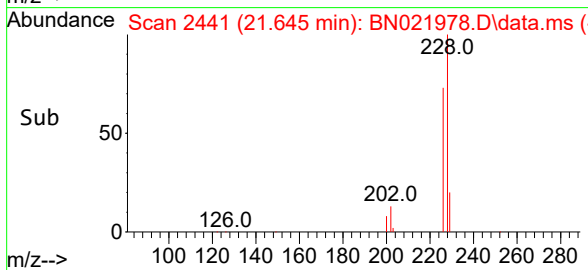
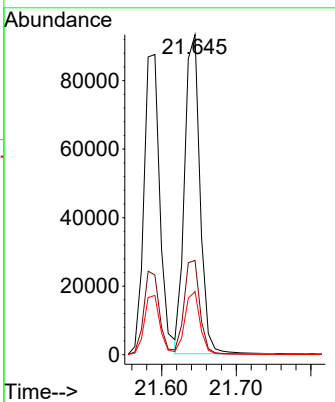
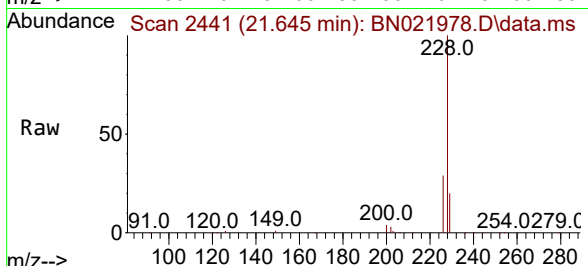


#33
 Chrysene
 Concen: 3.006 ng
 RT: 21.645 min Scan# 2441
 Delta R.T. -0.000 min
 Lab File: BN021978.D
 Acq: 03 Oct 2022 15:00

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:228 Resp: 133442

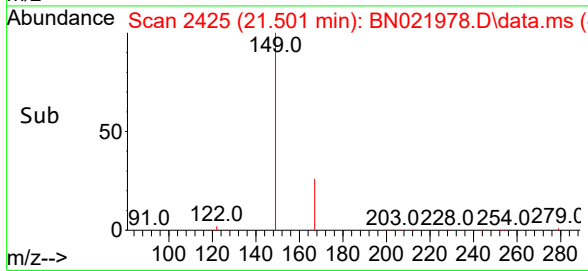
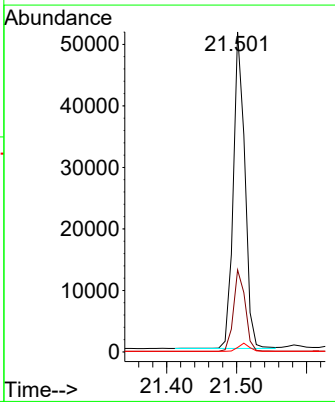
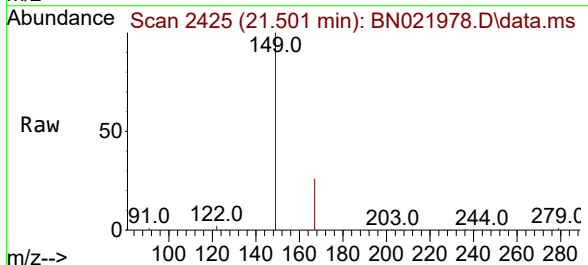
Ion	Ratio	Lower	Upper
228	100		
226	29.5	24.2	36.2
229	19.8	15.8	23.6

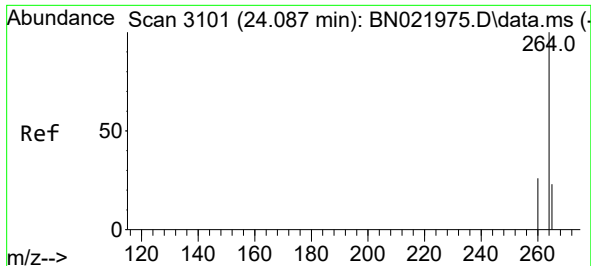


#34
 Bis(2-ethylhexyl)phthalate
 Concen: 2.867 ng
 RT: 21.501 min Scan# 2425
 Delta R.T. -0.000 min
 Lab File: BN021978.D
 Acq: 03 Oct 2022 15:00

Tgt Ion:149 Resp: 58968

Ion	Ratio	Lower	Upper
149	100		
167	26.1	20.2	30.4
279	2.5	2.3	3.5

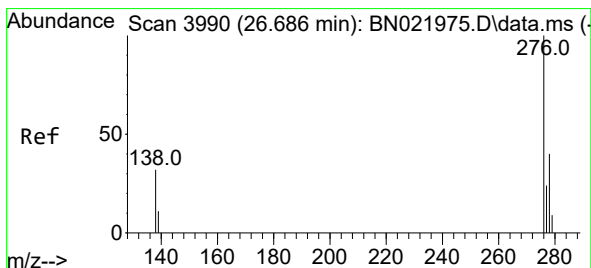
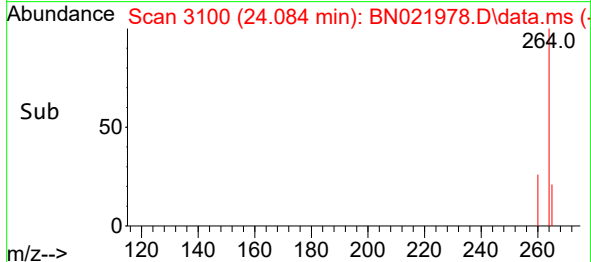
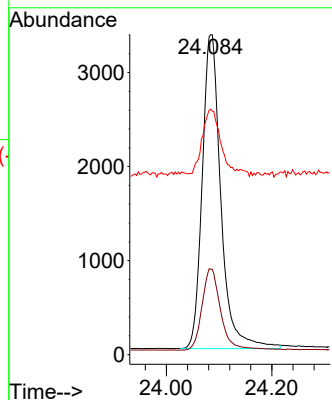
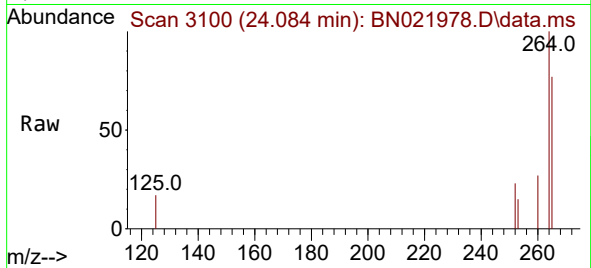




#35
Perylene-d12
Concen: 0.400 ng
RT: 24.084 min Scan# 3100
Delta R.T. -0.003 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

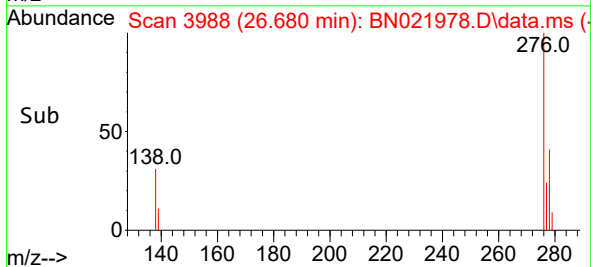
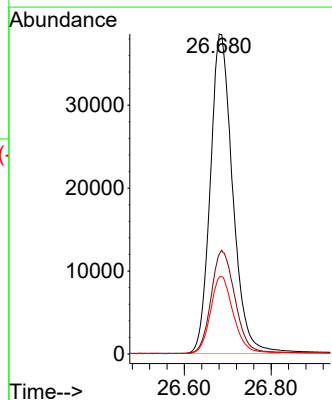
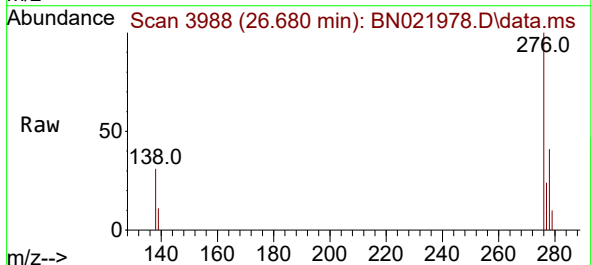
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

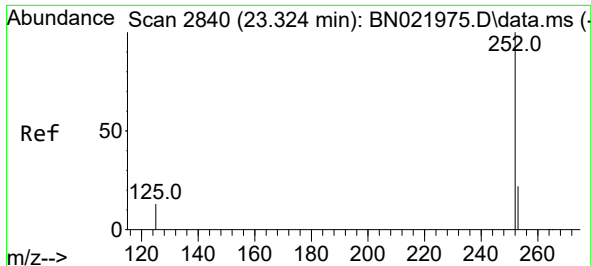
Tgt Ion:264 Resp: 8206
Ion Ratio Lower Upper
264 100
260 26.7 21.3 31.9
265 76.7 63.0 94.4



#36
Indeno(1,2,3-cd)pyrene
Concen: 3.372 ng
RT: 26.680 min Scan# 3988
Delta R.T. -0.006 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

Tgt Ion:276 Resp: 137794
Ion Ratio Lower Upper
276 100
138 34.4 28.0 42.0
277 24.7 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 3.101 ng

RT: 23.318 min Scan# 2838

Delta R.T. -0.006 min

Lab File: BN021978.D

Acq: 03 Oct 2022 15:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

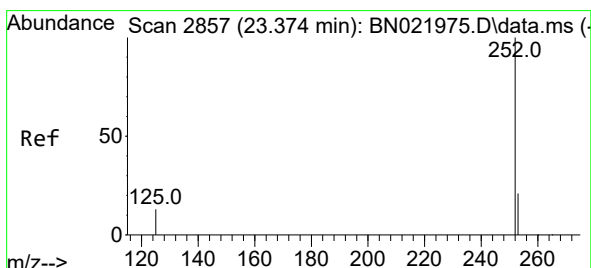
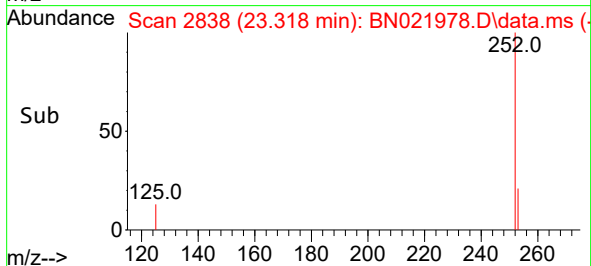
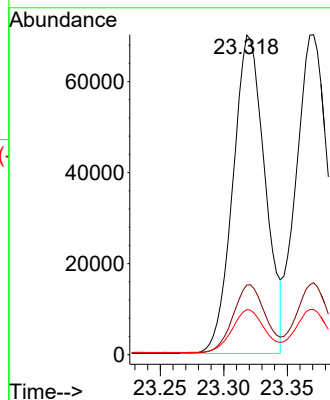
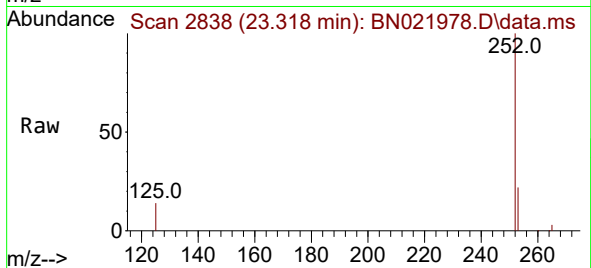
Tgt Ion:252 Resp: 122652

Ion Ratio Lower Upper

252 100

253 21.8 20.6 31.0

125 14.1 15.6 23.4#



#38

Benzo(k)fluoranthene

Concen: 3.235 ng

RT: 23.371 min Scan# 2856

Delta R.T. -0.003 min

Lab File: BN021978.D

Acq: 03 Oct 2022 15:00

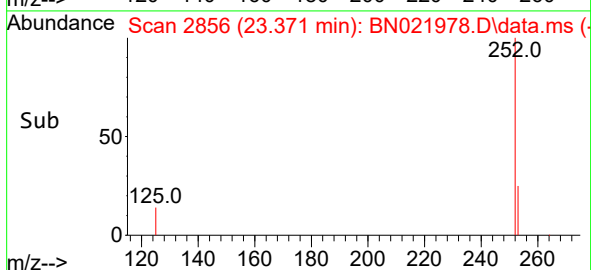
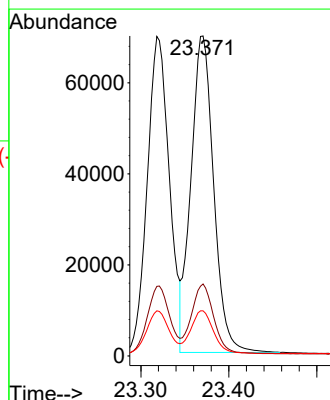
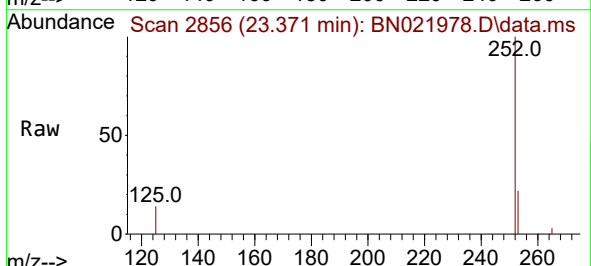
Tgt Ion:252 Resp: 125001

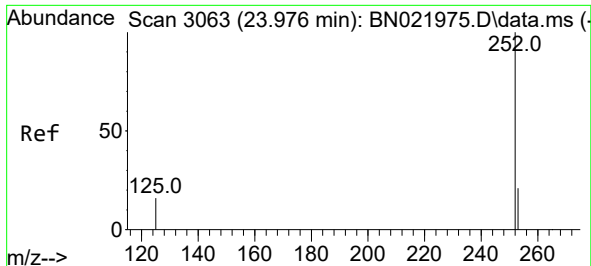
Ion Ratio Lower Upper

252 100

253 22.5 20.4 30.6

125 14.1 15.8 23.6#

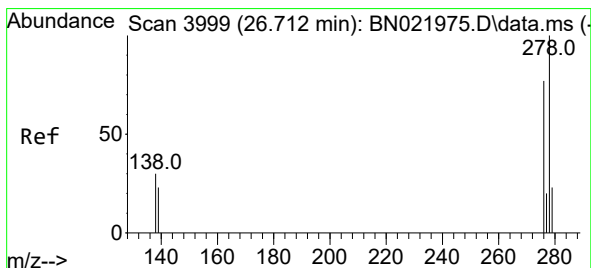
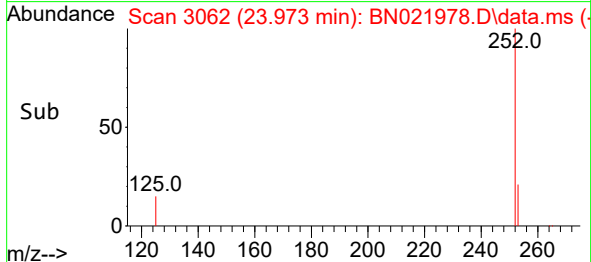
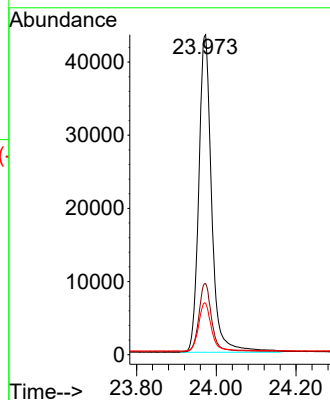
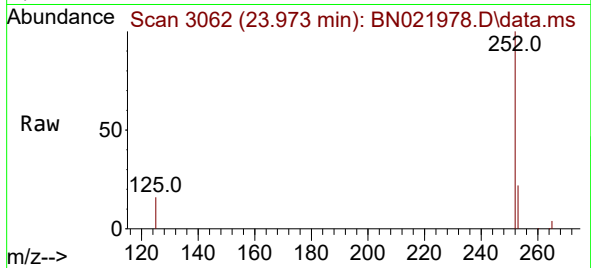




#39
Benzo(a)pyrene
Concen: 3.275 ng
RT: 23.973 min Scan# 3062
Delta R.T. -0.003 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

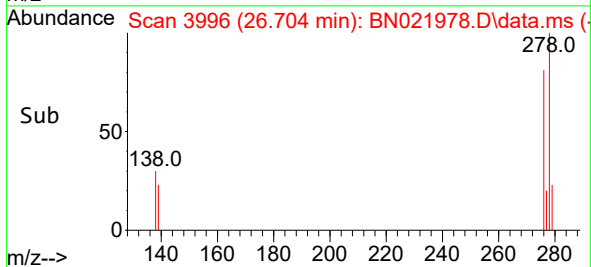
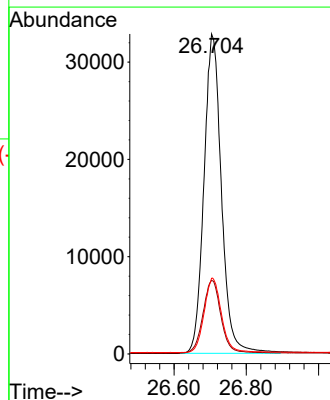
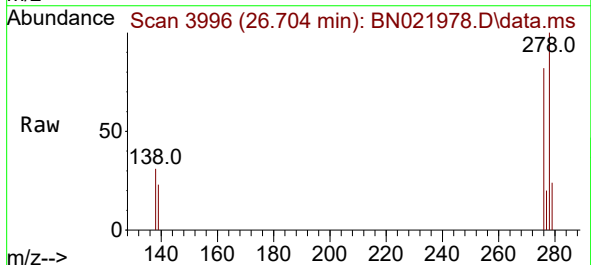
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

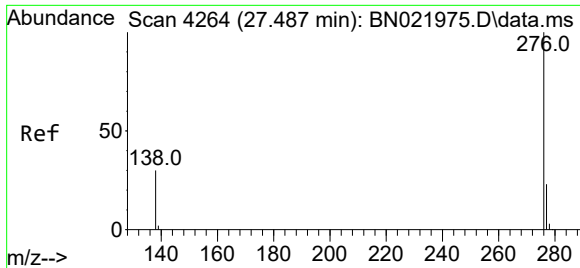
Tgt Ion:252 Resp: 97381
Ion Ratio Lower Upper
252 100
253 22.2 23.2 34.8#
125 16.1 21.1 31.7#



#40
Dibenzo(a,h)anthracene
Concen: 3.377 ng
RT: 26.704 min Scan# 3996
Delta R.T. -0.009 min
Lab File: BN021978.D
Acq: 03 Oct 2022 15:00

Tgt Ion:278 Resp: 110327
Ion Ratio Lower Upper
278 100
139 23.0 19.9 29.9
279 23.6 21.9 32.9





#41

Benzo(g,h,i)perylene

Concen: 3.369 ng

RT: 27.490 min Scan# 41

Delta R.T. 0.003 min

Lab File: BN021978.D

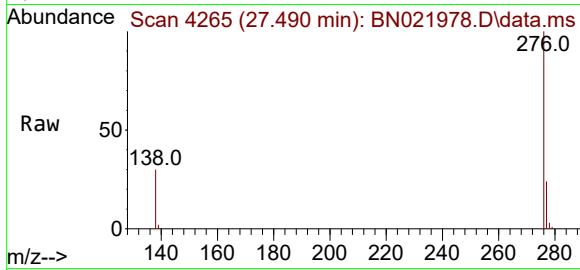
Acq: 03 Oct 2022 15:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



Tgt Ion:276 Resp: 114942

Ion Ratio Lower Upper

276 100

277 23.9 20.0 30.0

138 29.7 25.2 37.8

