

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012723\
 Data File : BN023820.D
 Acq On : 26 Jan 2023 15:51
 Operator : CG/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Jan 27 00:51:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 27 00:48:39 2023
 Response via : Initial Calibration

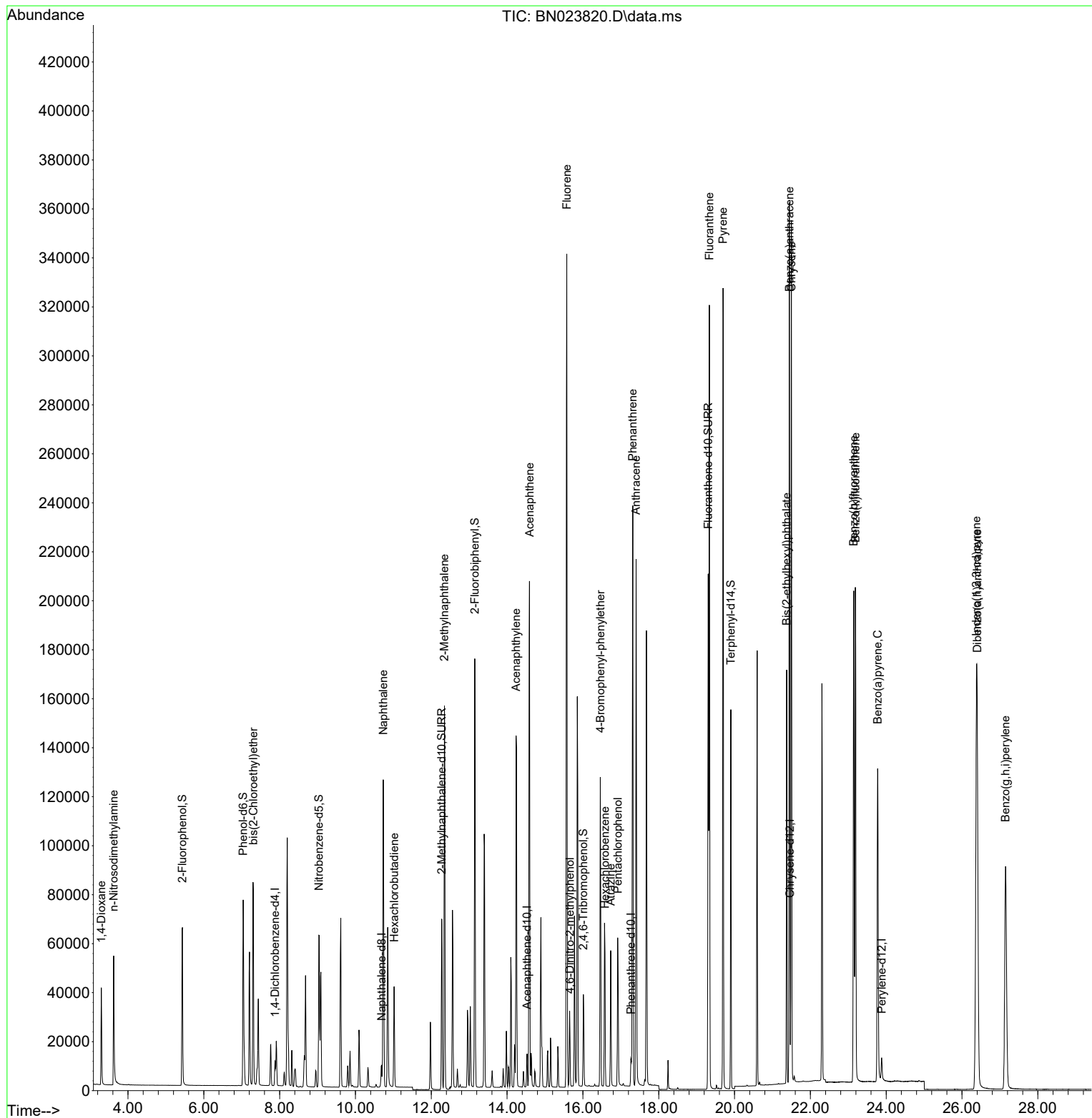
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.883	152	4782	0.400	ng	0.00
7) Naphthalene-d8	10.690	136	12193	0.400	ng	0.00
13) Acenaphthene-d10	14.527	164	7567	0.400	ng	0.00
19) Phenanthrene-d10	17.265	188	16012	0.400	ng	0.00
29) Chrysene-d12	21.464	240	16210	0.400	ng	0.00
35) Perylene-d12	23.881	264	12035	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.435	112	50989	5.121	ng	0.00
5) Phenol-d6	7.038	99	64401	5.467	ng	0.00
8) Nitrobenzene-d5	9.035	82	51745	5.582	ng	-0.01
11) 2-Methylnaphthalene-d10	12.276	152	89875	5.579	ng	0.00
14) 2,4,6-Tribromophenol	16.012	330	20769	6.266	ng	0.00
15) 2-Fluorobiphenyl	13.148	172	140690	4.668	ng	0.00
27) Fluoranthene-d10	19.304	212	217119	5.810	ng	0.00
31) Terphenyl-d14	19.903	244	160150	5.207	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.297	88	23172	4.598	ng	99
3) n-Nitrosodimethylamine	3.622	42	29103	5.444	ng	# 97
6) bis(2-Chloroethyl)ether	7.305	93	58714	4.923	ng	100
9) Naphthalene	10.733	128	154981	5.074	ng	99
10) Hexachlorobutadiene	11.021	225	30960	5.048	ng	# 99
12) 2-Methylnaphthalene	12.348	142	105660	5.404	ng	99
16) Acenaphthylene	14.238	152	168633	5.617	ng	100
17) Acenaphthene	14.591	154	105512	5.237	ng	96
18) Fluorene	15.575	166	141368	5.169	ng	98
20) 4,6-Dinitro-2-methylph...	15.660	198	21112	9.135	ng	# 36
21) 4-Bromophenyl-phenylether	16.459	248	47035	5.283	ng	99
22) Hexachlorobenzene	16.583	284	53103	4.970	ng	99
23) Atrazine	16.732	200	39774	6.165	ng	98
24) Pentachlorophenol	16.918	266	28052	7.989	ng	98
25) Phenanthrene	17.315	178	232351	5.231	ng	100
26) Anthracene	17.402	178	210338	5.841	ng	100
28) Fluoranthene	19.334	202	272137	5.584	ng	99
30) Pyrene	19.696	202	275439	5.003	ng	100
32) Benzo(a)anthracene	21.446	228	271914	5.513	ng	98
33) Chrysene	21.500	228	266913	4.900	ng	99
34) Bis(2-ethylhexyl)phtha...	21.374	149	129624	5.798	ng	98
36) Indeno(1,2,3-cd)pyrene	26.380	276	249110	4.981	ng	98
37) Benzo(b)fluoranthene	23.144	252	244781	5.396	ng	# 91
38) Benzo(k)fluoranthene	23.188	252	240660	5.371	ng	# 91
39) Benzo(a)pyrene	23.775	252	190365	5.594	ng	# 86
40) Dibenzo(a,h)anthracene	26.401	278	202265	4.998	ng	93
41) Benzo(g,h,i)perylene	27.149	276	204558	4.760	ng	95

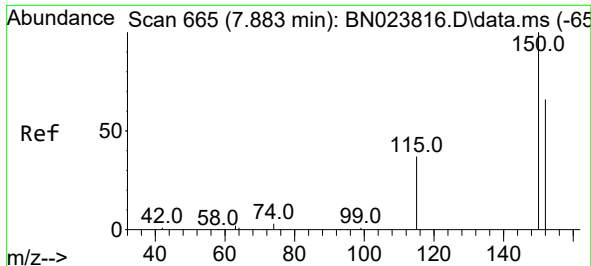
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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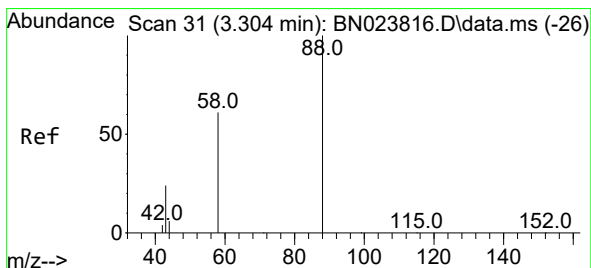
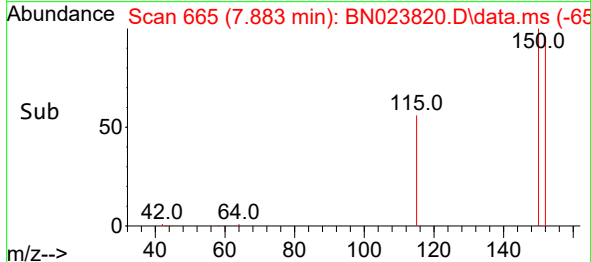
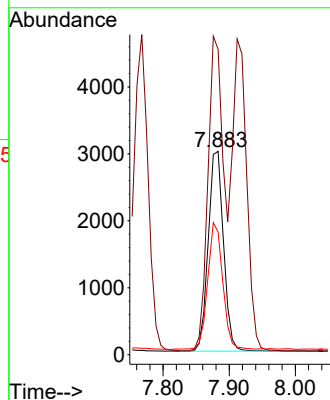
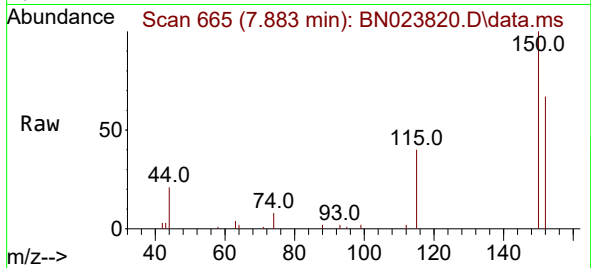




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.883 min Scan# 6
 Delta R.T. 0.000 min
 Lab File: BN023820.D
 Acq: 26 Jan 2023 15:51

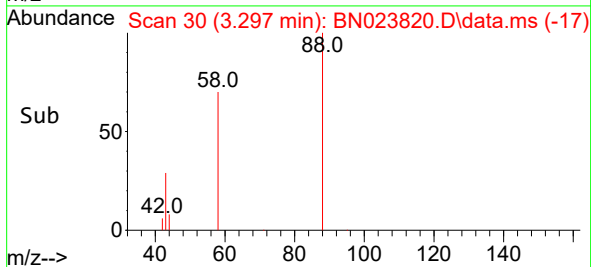
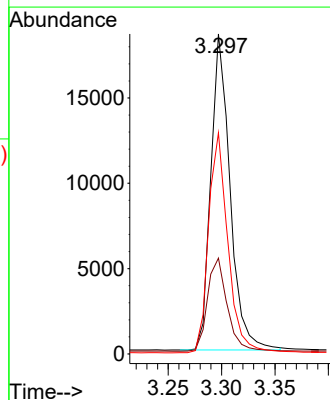
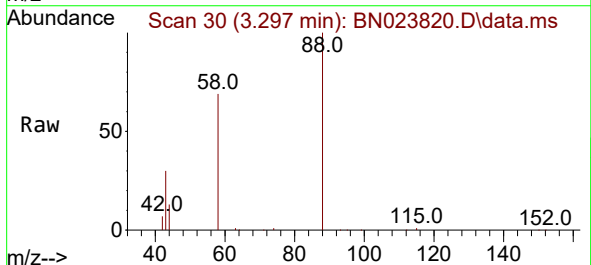
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

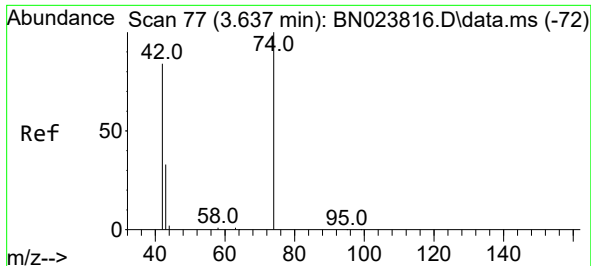
Tgt Ion:152 Resp: 4782
 Ion Ratio Lower Upper
 152 100
 150 150.1 120.5 180.7
 115 60.3 46.4 69.6



#2
 1,4-Dioxane
 Concen: 4.598 ng
 RT: 3.297 min Scan# 30
 Delta R.T. -0.007 min
 Lab File: BN023820.D
 Acq: 26 Jan 2023 15:51

Tgt Ion: 88 Resp: 23172
 Ion Ratio Lower Upper
 88 100
 43 30.3 24.5 36.7
 58 70.2 56.9 85.3



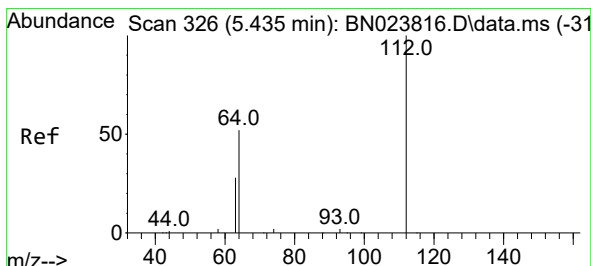
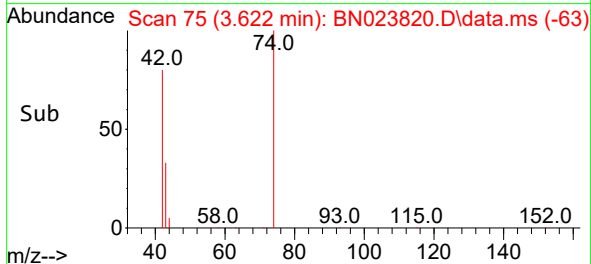
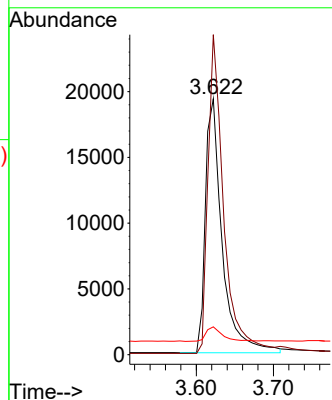
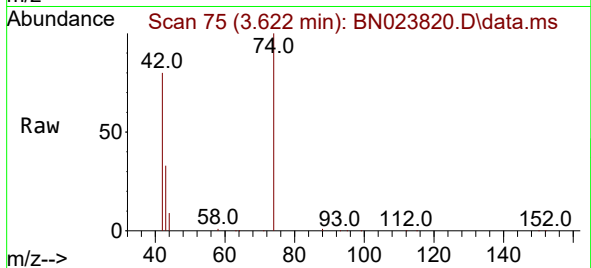


#3
 n-Nitrosodimethylamine
 Concen: 5.444 ng
 RT: 3.622 min Scan# 77
 Delta R.T. -0.014 min
 Lab File: BN023820.D
 Acq: 26 Jan 2023 15:51

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion: 42 Resp: 29103

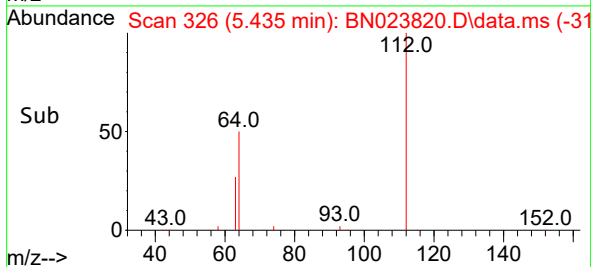
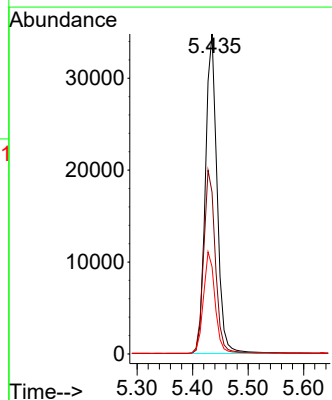
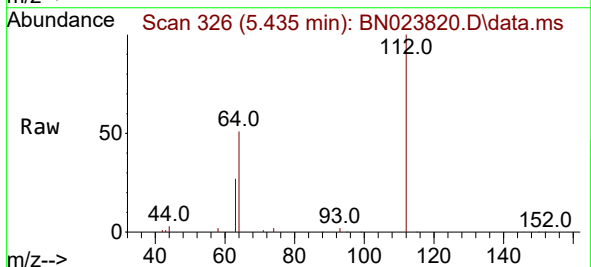
Ion	Ratio	Lower	Upper
42	100		
74	117.9	91.8	137.8
44	5.7	6.9	10.3

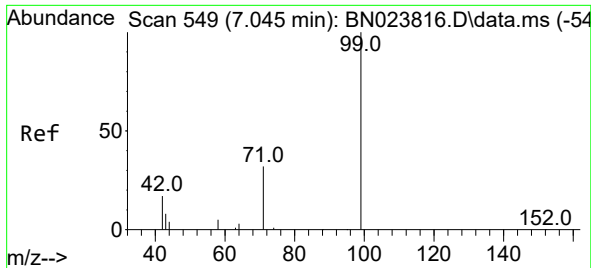


#4
 2-Fluorophenol
 Concen: 5.121 ng
 RT: 5.435 min Scan# 326
 Delta R.T. -0.000 min
 Lab File: BN023820.D
 Acq: 26 Jan 2023 15:51

Tgt Ion: 112 Resp: 50989

Ion	Ratio	Lower	Upper
112	100		
64	57.7	45.7	68.5
63	31.7	24.6	37.0

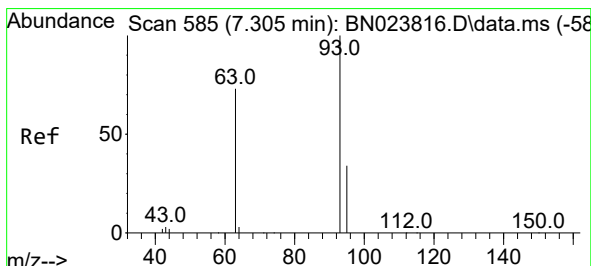
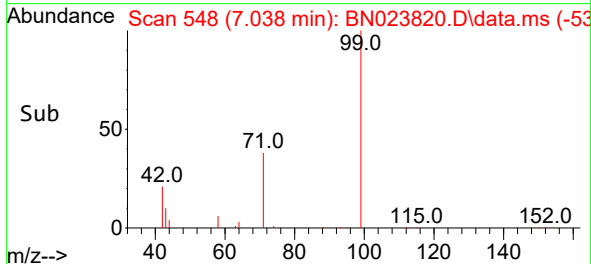
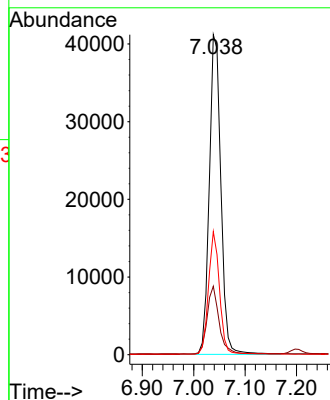
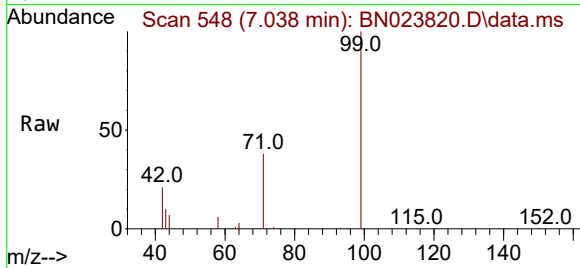




#5
Phenol-d6
Concen: 5.467 ng
RT: 7.038 min Scan# 549
Delta R.T. -0.007 min
Lab File: BN023820.D
Acq: 26 Jan 2023 15:51

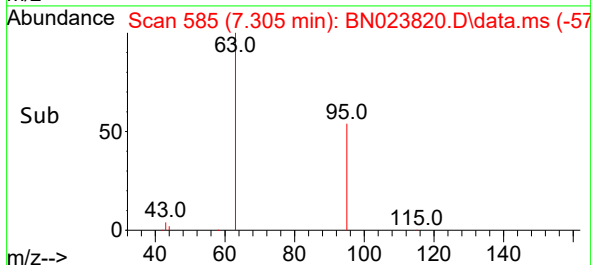
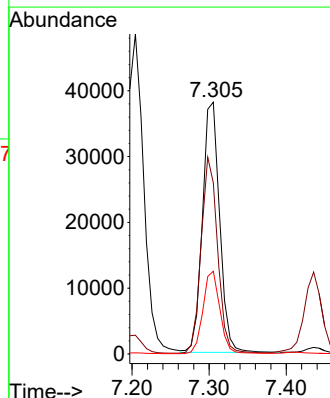
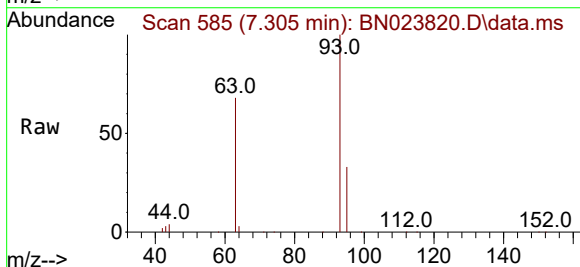
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

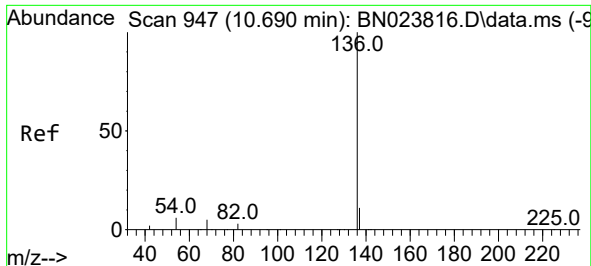
Tgt Ion: 99 Resp: 64401
Ion Ratio Lower Upper
99 100
42 21.7 17.9 26.9
71 36.6 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 4.923 ng
RT: 7.305 min Scan# 585
Delta R.T. -0.000 min
Lab File: BN023820.D
Acq: 26 Jan 2023 15:51

Tgt Ion: 93 Resp: 58714
Ion Ratio Lower Upper
93 100
63 75.2 60.2 90.4
95 32.4 25.9 38.9

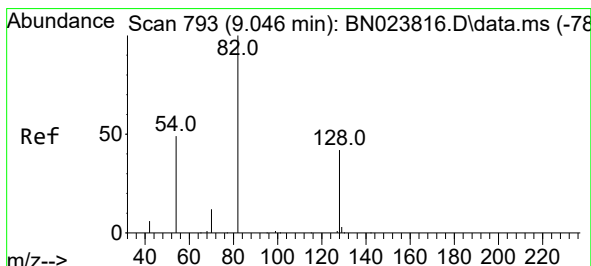
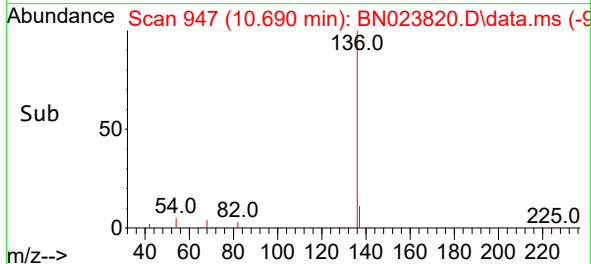
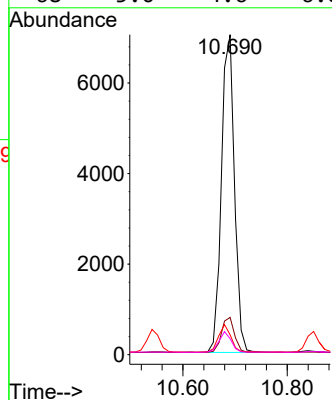
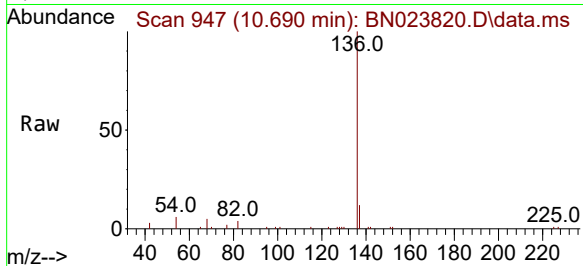




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.690 min Scan# 947
Delta R.T. -0.000 min
Lab File: BN023820.D
Acq: 26 Jan 2023 15:51

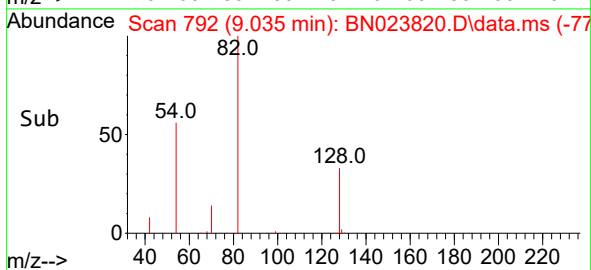
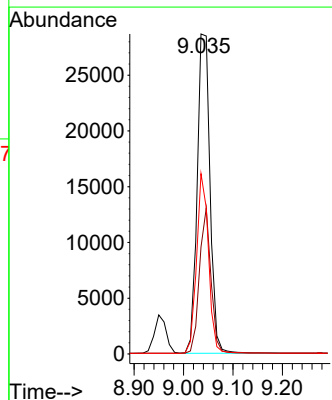
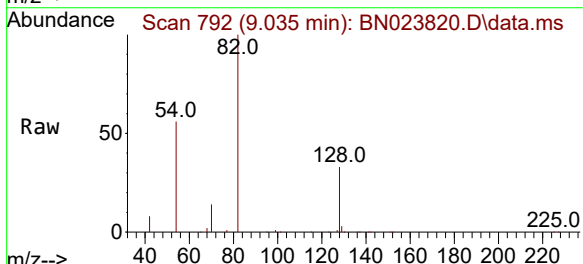
Instrument :
BNA_N
ClientSampleId :
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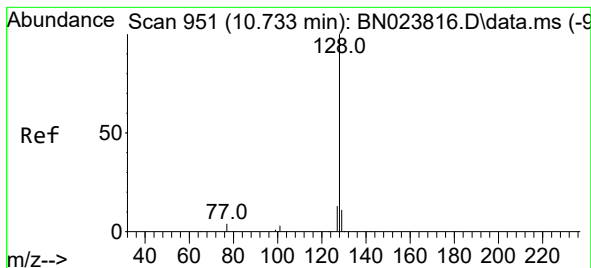
Tgt Ion:	136	Resp:	12193
Ion Ratio	Lower	Upper	
136	100		
137	11.6	9.2	13.8
54	6.2	5.4	8.2
68	5.0	4.6	6.8



#8
Nitrobenzene-d5
Concen: 5.582 ng
RT: 9.035 min Scan# 792
Delta R.T. -0.011 min
Lab File: BN023820.D
Acq: 26 Jan 2023 15:51

Tgt Ion:	82	Resp:	51745
Ion Ratio	Lower	Upper	
82	100		
128	33.4	35.6	53.4#
54	56.4	40.2	60.4





#9

Naphthalene

Concen: 5.074 ng

RT: 10.733 min Scan# 951

Delta R.T. -0.000 min

Lab File: BN023820.D

Acq: 26 Jan 2023 15:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

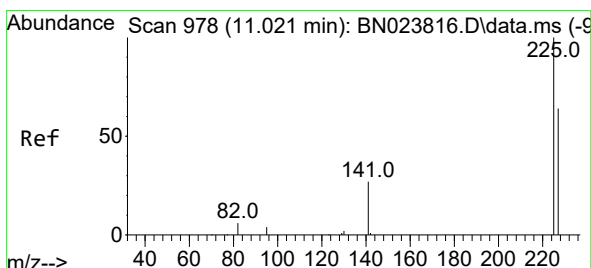
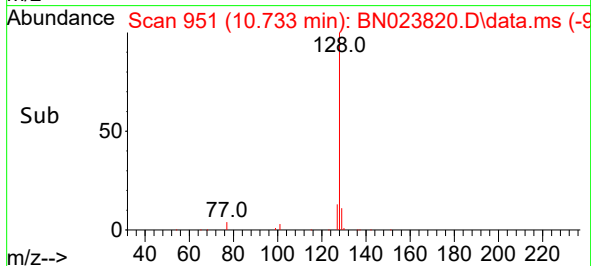
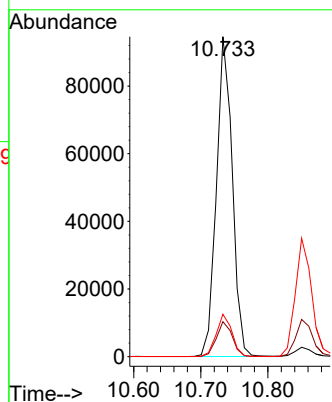
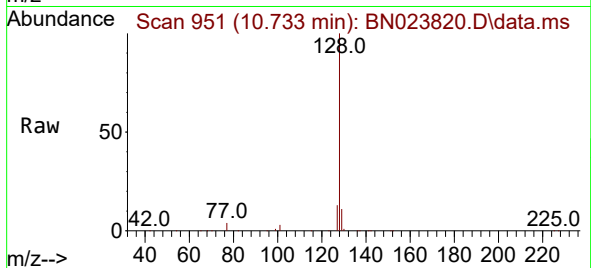
Tgt Ion:128 Resp: 154981

Ion Ratio Lower Upper

128 100

129 11.0 9.2 13.8

127 13.3 11.0 16.6



#10

Hexachlorobutadiene

Concen: 5.048 ng

RT: 11.021 min Scan# 978

Delta R.T. -0.000 min

Lab File: BN023820.D

Acq: 26 Jan 2023 15:51

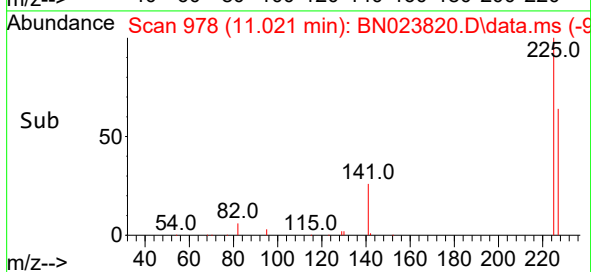
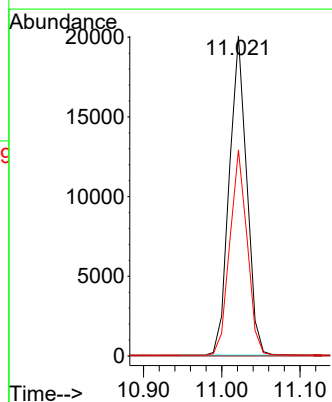
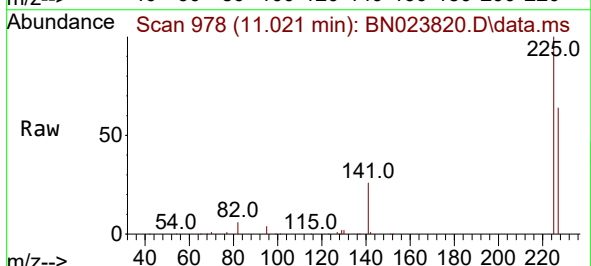
Tgt Ion:225 Resp: 30960

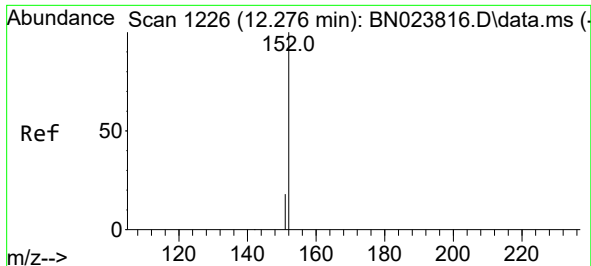
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.0 50.8 76.2





#11

2-Methylnaphthalene-d10

Concen: 5.579 ng

RT: 12.276 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN023820.D

Acq: 26 Jan 2023 15:51

Instrument :

BNA_N

ClientSampleId :

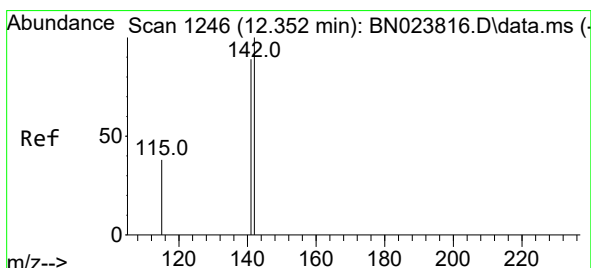
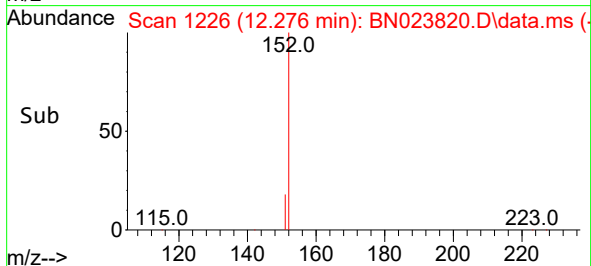
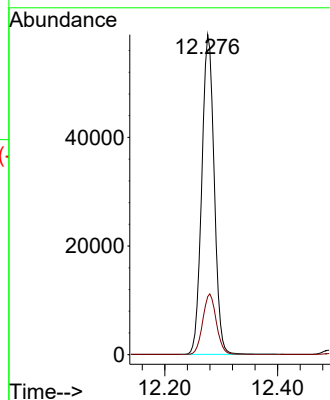
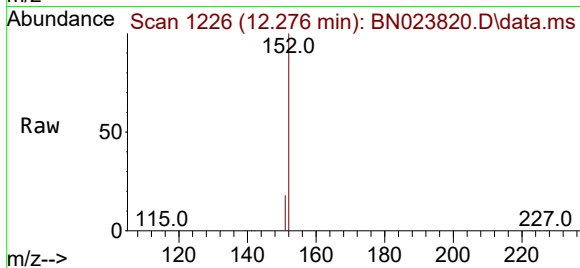
SSTDICC5.0

Tgt Ion:152 Resp: 89875

Ion Ratio Lower Upper

152 100

151 20.7 16.8 25.2



#12

2-Methylnaphthalene

Concen: 5.404 ng

RT: 12.348 min Scan# 1245

Delta R.T. -0.004 min

Lab File: BN023820.D

Acq: 26 Jan 2023 15:51

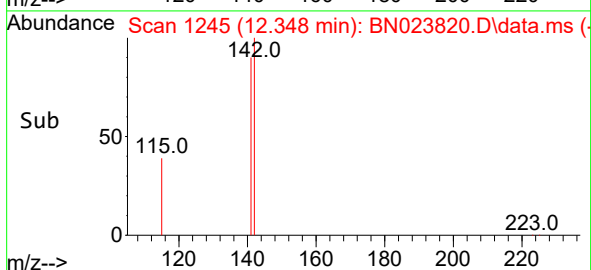
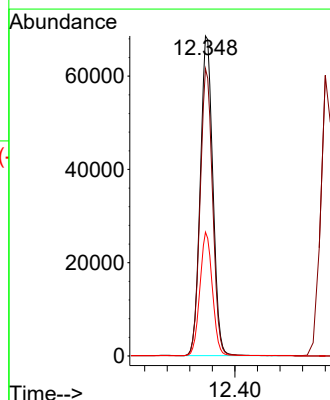
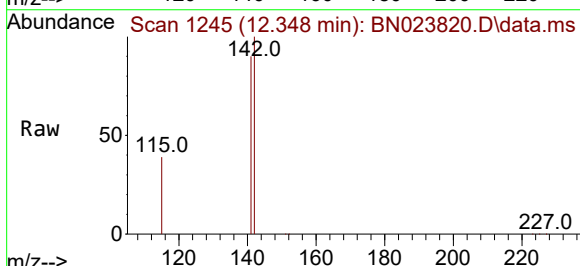
Tgt Ion:142 Resp: 105660

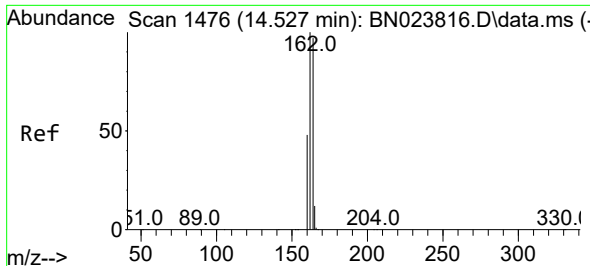
Ion Ratio Lower Upper

142 100

141 89.7 71.0 106.6

115 38.7 31.0 46.4

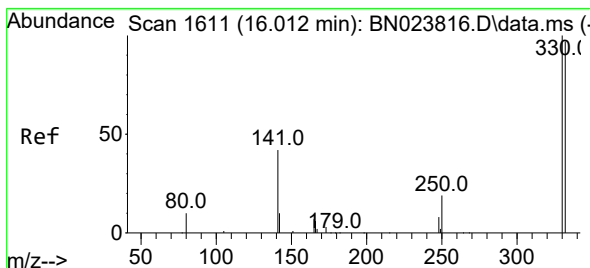
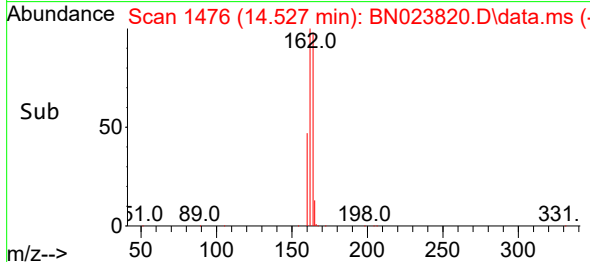
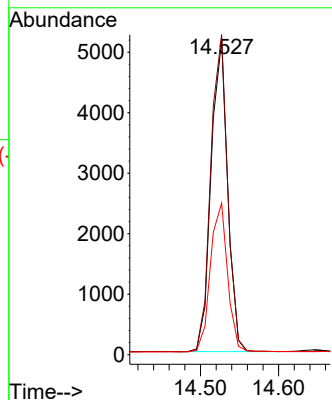
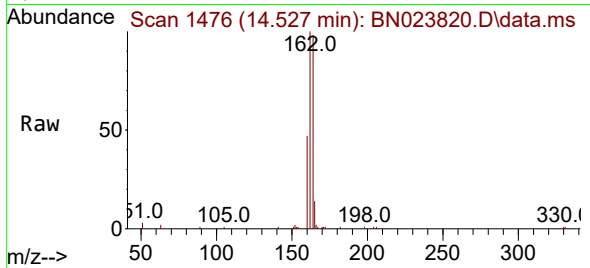




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.527 min Scan# 1476
Delta R.T. -0.000 min
Lab File: BN023820.D
Acq: 26 Jan 2023 15:51

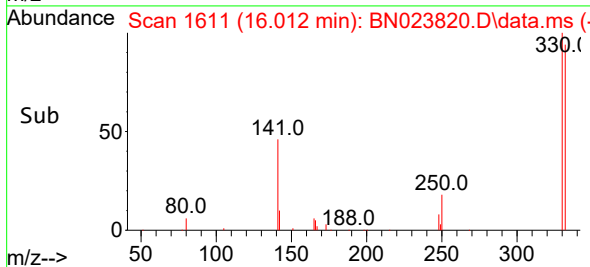
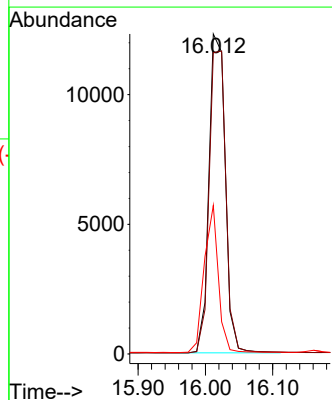
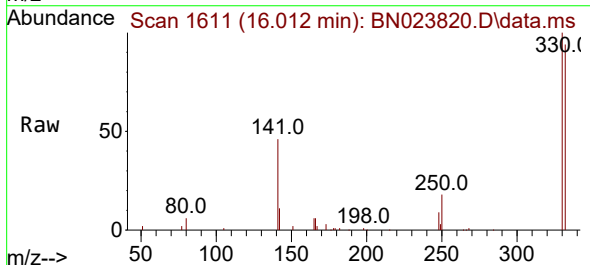
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

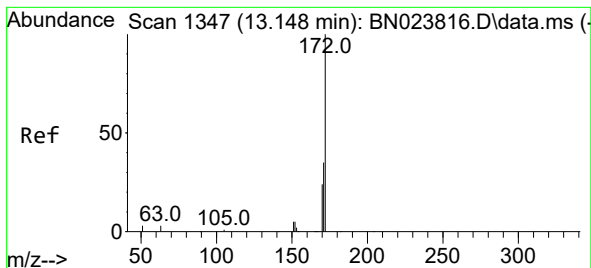
Tgt Ion:164 Resp: 7567
Ion Ratio Lower Upper
164 100
162 101.8 82.5 123.7
160 48.2 39.9 59.9



#14
2,4,6-Tribromophenol
Concen: 6.266 ng
RT: 16.012 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BN023820.D
Acq: 26 Jan 2023 15:51

Tgt Ion:330 Resp: 20769
Ion Ratio Lower Upper
330 100
332 96.9 78.8 118.2
141 40.0 33.2 49.8

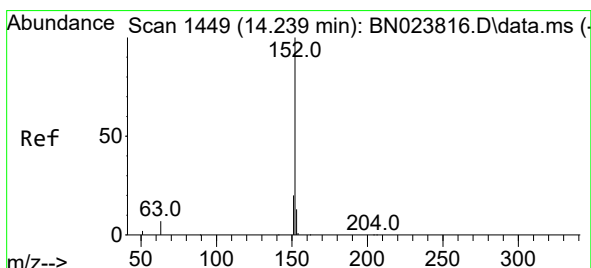
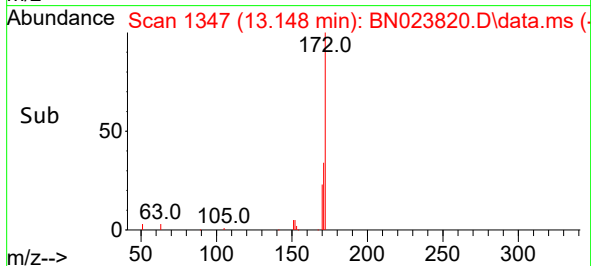
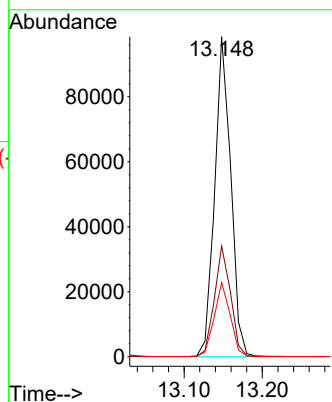
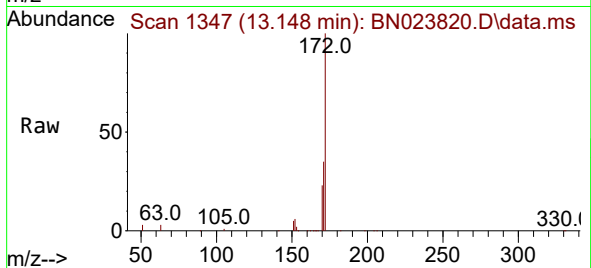




#15
2-Fluorobiphenyl
Concen: 4.668 ng
RT: 13.148 min Scan# 1347
Delta R.T. -0.000 min
Lab File: BN023820.D
Acq: 26 Jan 2023 15:51

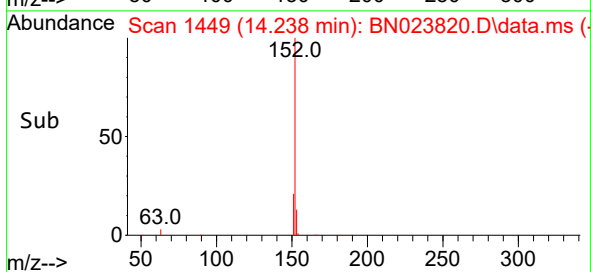
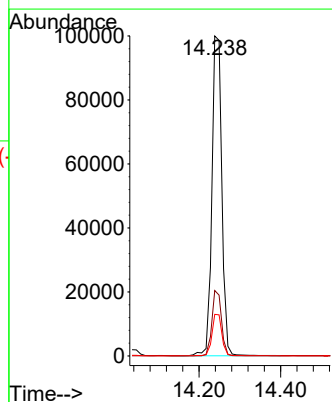
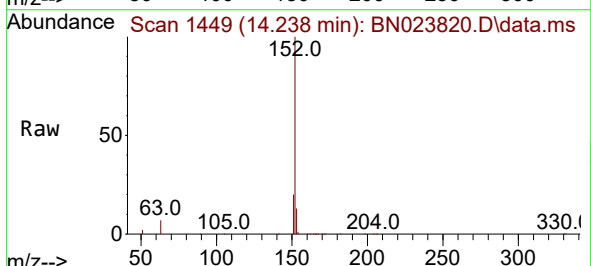
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

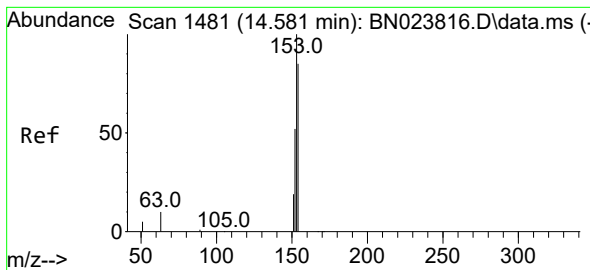
Tgt Ion:172 Resp: 140690
Ion Ratio Lower Upper
172 100
171 34.5 28.4 42.6
170 23.2 19.4 29.2



#16
Acenaphthylene
Concen: 5.617 ng
RT: 14.238 min Scan# 1449
Delta R.T. -0.000 min
Lab File: BN023820.D
Acq: 26 Jan 2023 15:51

Tgt Ion:152 Resp: 168633
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 12.9 10.2 15.4





#17

Acenaphthene

Concen: 5.237 ng

RT: 14.591 min Scan# 1482

Delta R.T. 0.011 min

Lab File: BN023820.D

Acq: 26 Jan 2023 15:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

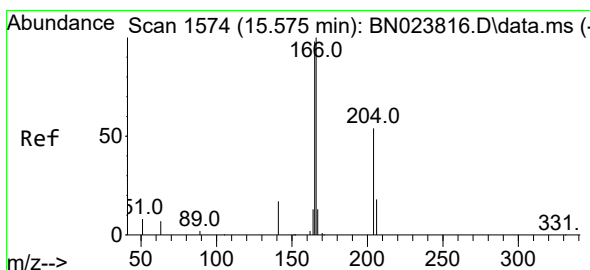
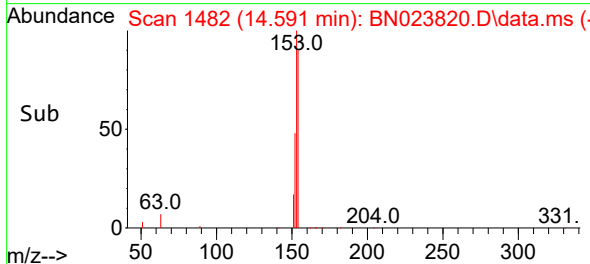
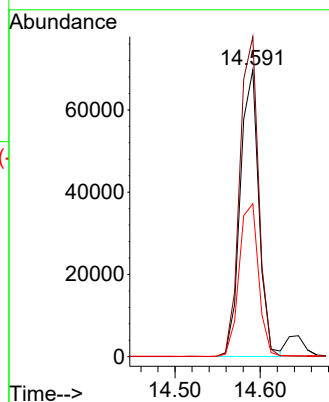
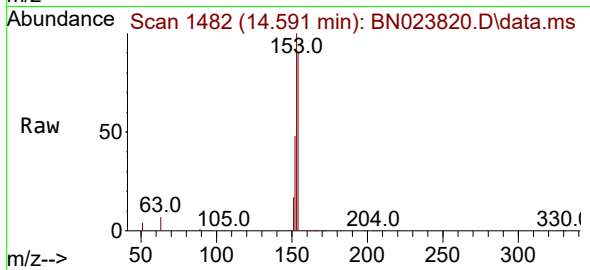
Tgt Ion:154 Resp: 105512

Ion Ratio Lower Upper

154 100

153 113.1 92.6 139.0

152 56.1 48.3 72.5



#18

Fluorene

Concen: 5.169 ng

RT: 15.575 min Scan# 1574

Delta R.T. -0.000 min

Lab File: BN023820.D

Acq: 26 Jan 2023 15:51

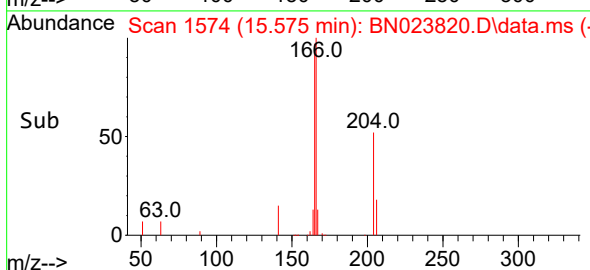
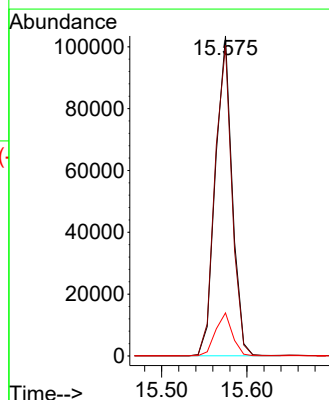
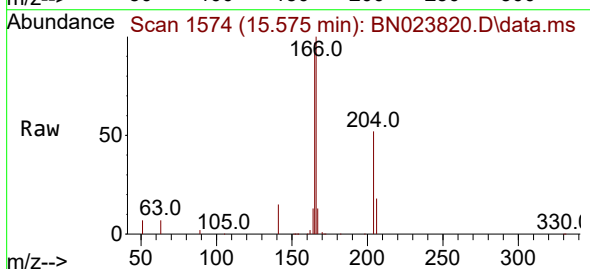
Tgt Ion:166 Resp: 141368

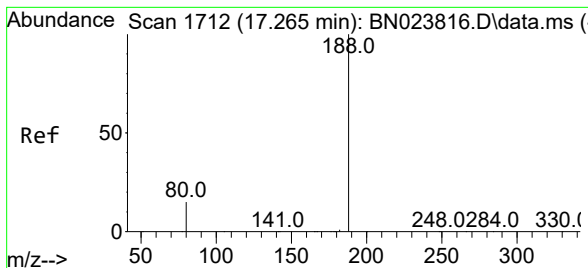
Ion Ratio Lower Upper

166 100

165 98.6 80.4 120.6

167 13.4 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.265 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN023820.D

Acq: 26 Jan 2023 15:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

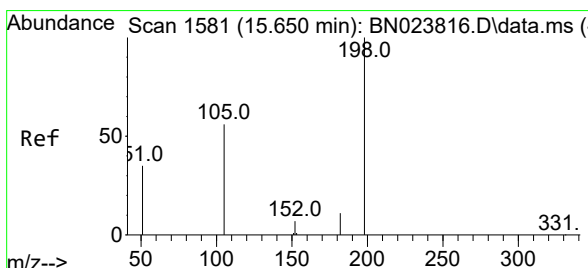
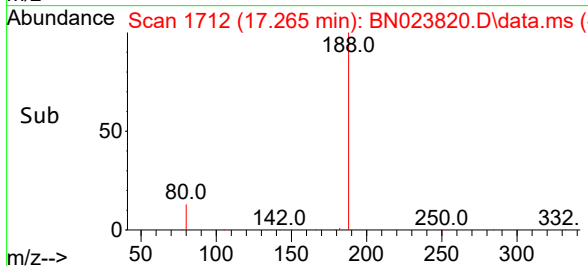
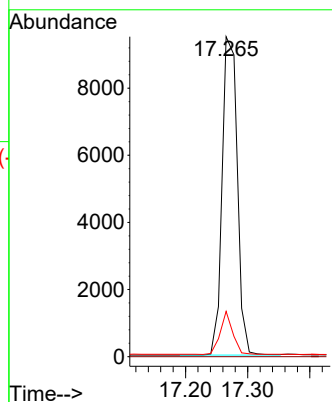
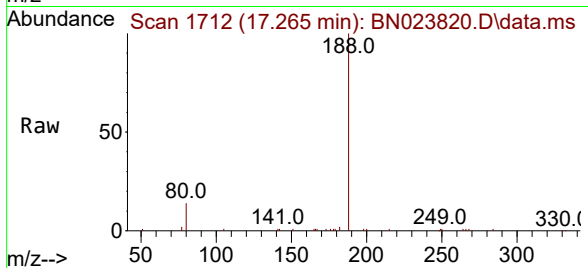
Tgt Ion:188 Resp: 16012

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 14.2 12.6 18.8



#20

4,6-Dinitro-2-methylphenol

Concen: 9.135 ng

RT: 15.660 min Scan# 1582

Delta R.T. 0.010 min

Lab File: BN023820.D

Acq: 26 Jan 2023 15:51

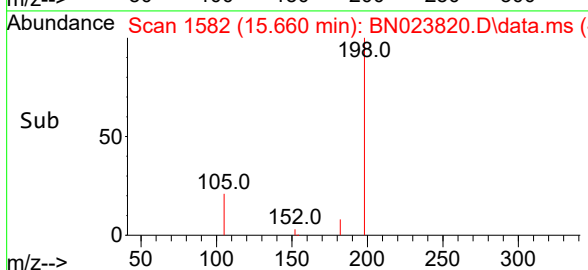
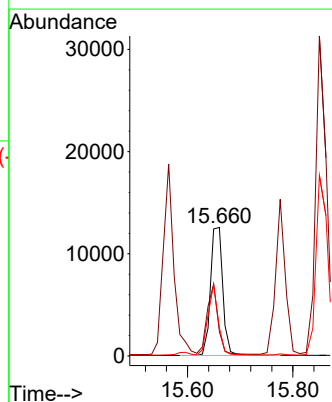
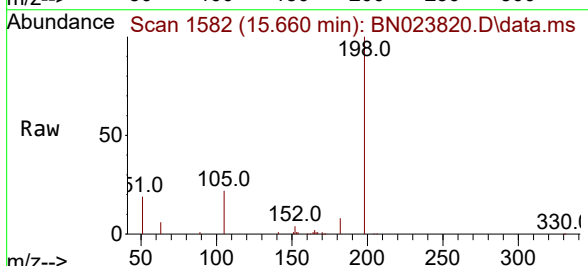
Tgt Ion:198 Resp: 21112

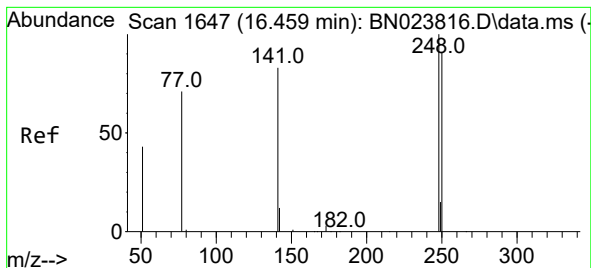
Ion Ratio Lower Upper

198 100

51 18.9 65.1 97.7#

105 21.7 53.1 79.7#

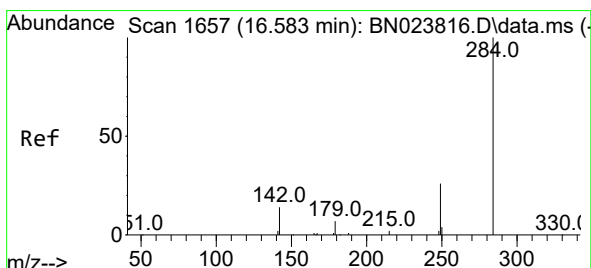
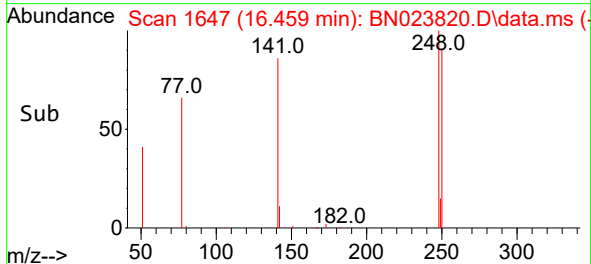
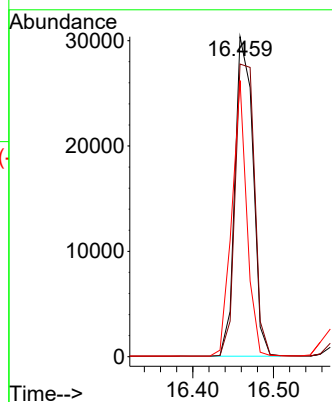
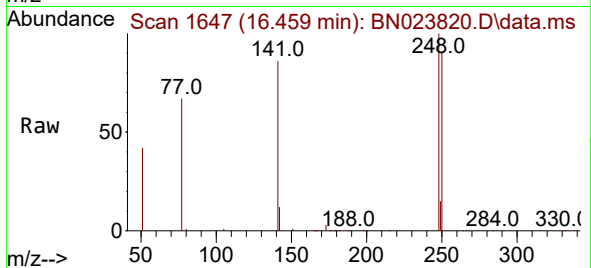




#21
4-Bromophenyl-phenylether
Concen: 5.283 ng
RT: 16.459 min Scan# 1647
Delta R.T. -0.000 min
Lab File: BN023820.D
Acq: 26 Jan 2023 15:51

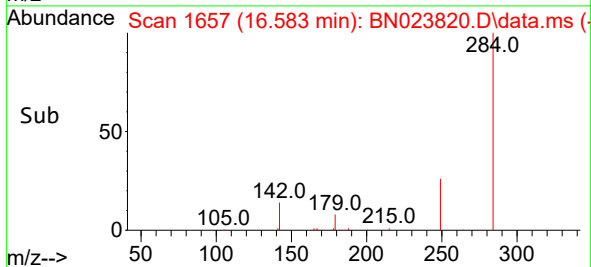
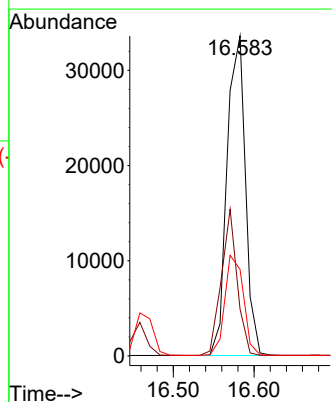
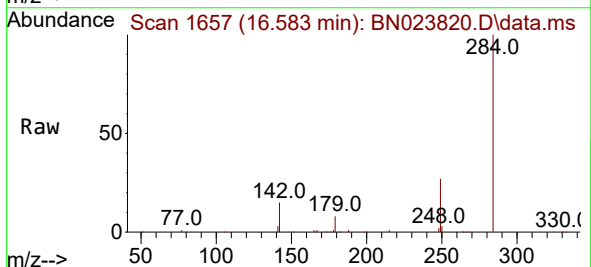
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

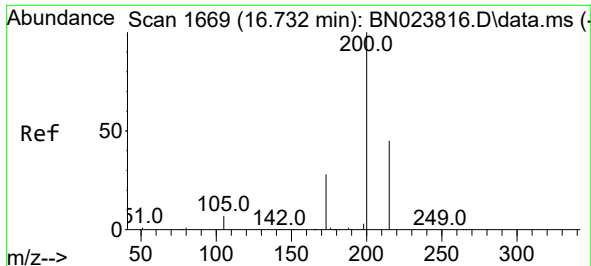
Tgt Ion:248 Resp: 47035
Ion Ratio Lower Upper
248 100
250 91.4 72.9 109.3
141 86.3 67.4 101.2



#22
Hexachlorobenzene
Concen: 4.970 ng
RT: 16.583 min Scan# 1657
Delta R.T. -0.000 min
Lab File: BN023820.D
Acq: 26 Jan 2023 15:51

Tgt Ion:284 Resp: 53103
Ion Ratio Lower Upper
284 100
142 39.4 31.4 47.2
249 31.6 24.3 36.5

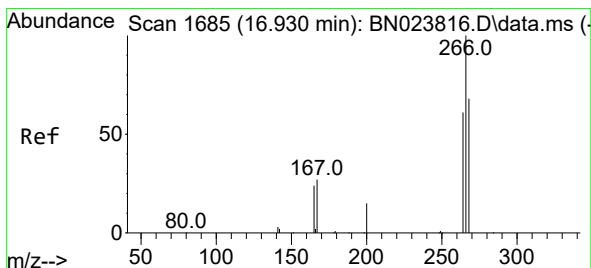
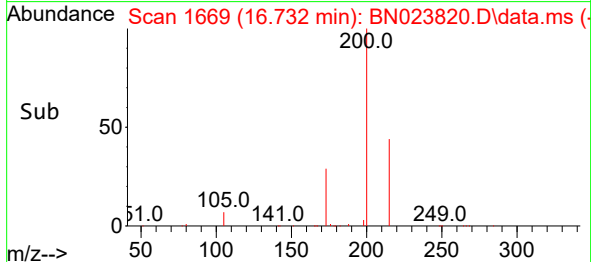
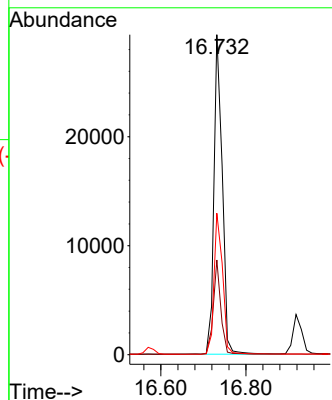
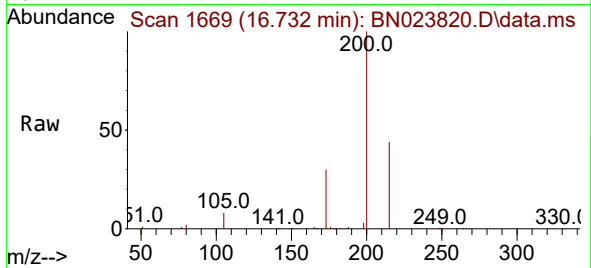




#23
Atrazine
Concen: 6.165 ng
RT: 16.732 min Scan# 1669
Delta R.T. -0.000 min
Lab File: BN023820.D
Acq: 26 Jan 2023 15:51

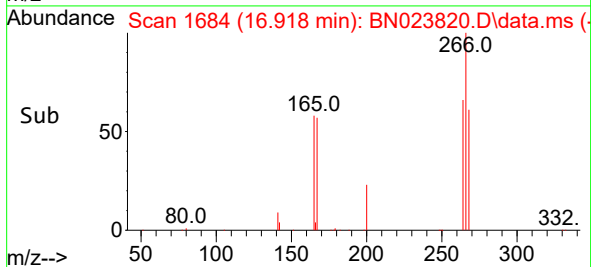
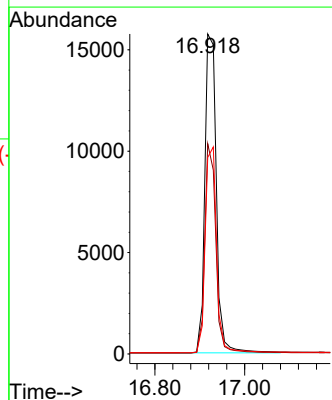
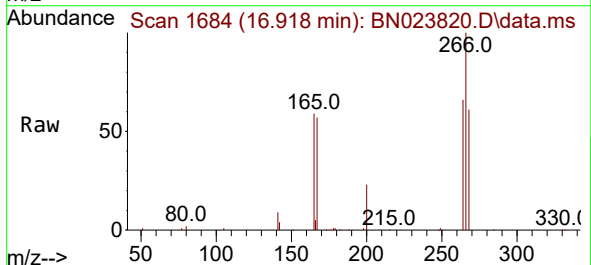
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

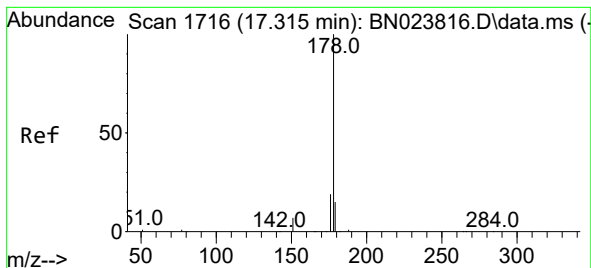
Tgt Ion:200 Resp: 39774
Ion Ratio Lower Upper
200 100
173 29.6 24.1 36.1
215 44.2 36.8 55.2



#24
Pentachlorophenol
Concen: 7.989 ng
RT: 16.918 min Scan# 1684
Delta R.T. -0.012 min
Lab File: BN023820.D
Acq: 26 Jan 2023 15:51

Tgt Ion:266 Resp: 28052
Ion Ratio Lower Upper
266 100
264 62.6 49.0 73.4
268 64.0 50.1 75.1





#25

Phenanthrene

Concen: 5.231 ng

RT: 17.315 min Scan# 1716

Delta R.T. -0.000 min

Lab File: BN023820.D

Acq: 26 Jan 2023 15:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

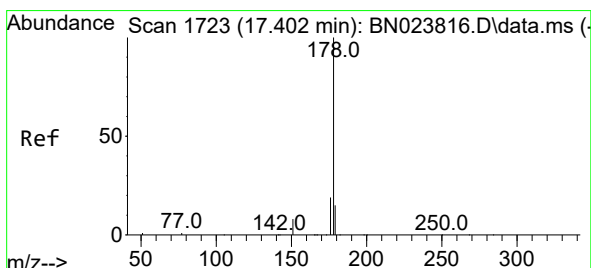
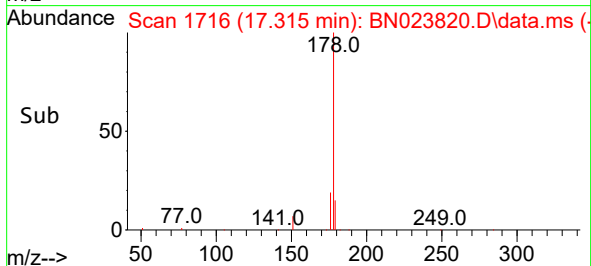
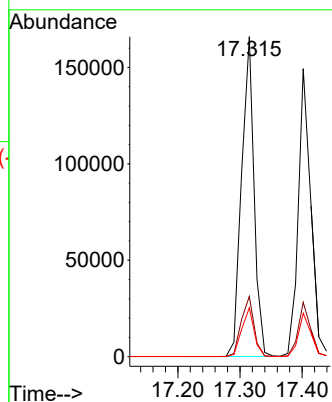
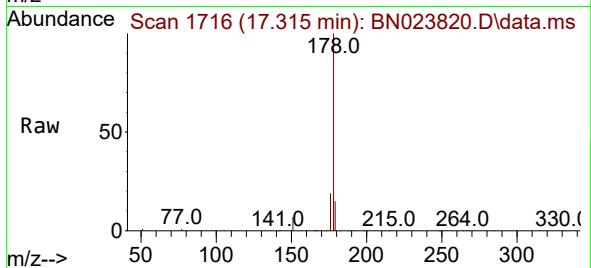
Tgt Ion:178 Resp: 232351

Ion Ratio Lower Upper

178 100

176 19.1 15.5 23.3

179 15.2 12.2 18.4



#26

Anthracene

Concen: 5.841 ng

RT: 17.402 min Scan# 1723

Delta R.T. -0.000 min

Lab File: BN023820.D

Acq: 26 Jan 2023 15:51

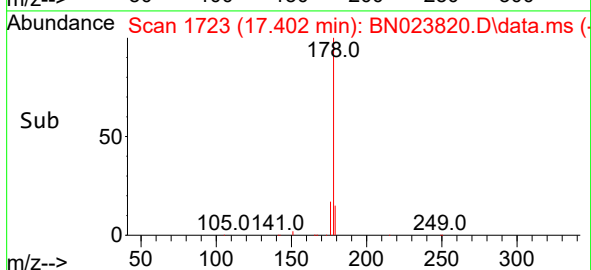
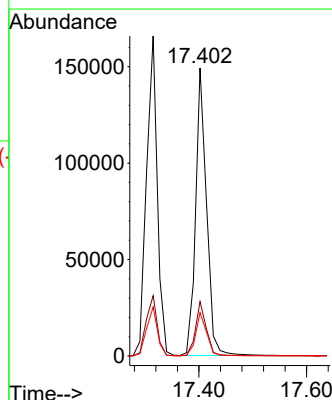
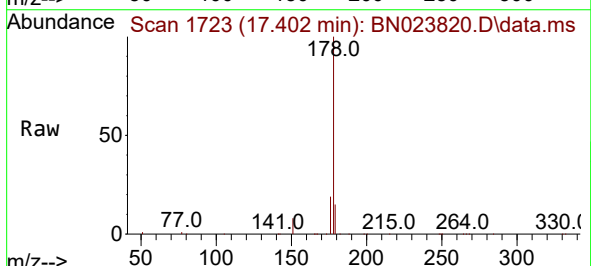
Tgt Ion:178 Resp: 210338

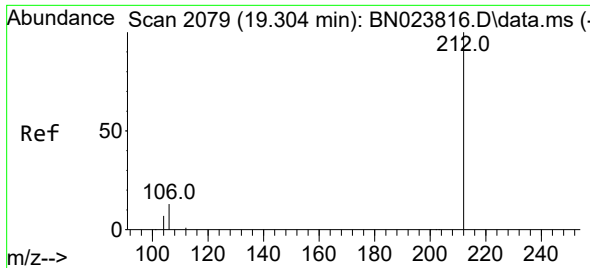
Ion Ratio Lower Upper

178 100

176 18.6 15.0 22.6

179 15.2 12.1 18.1

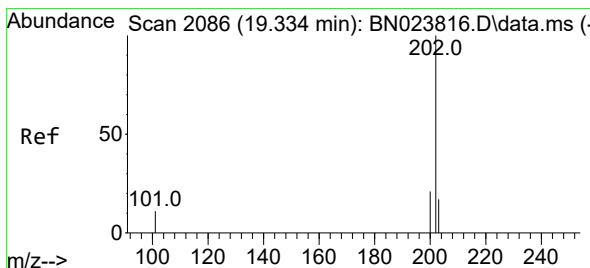
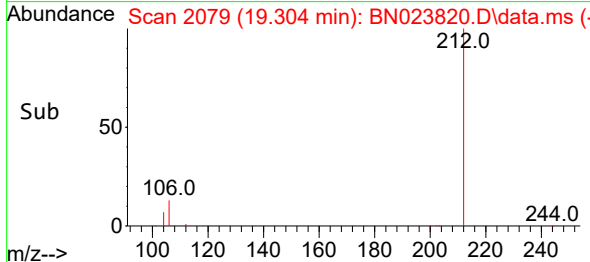
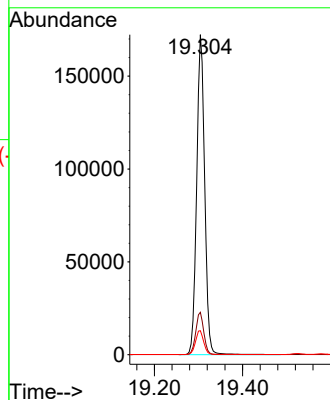
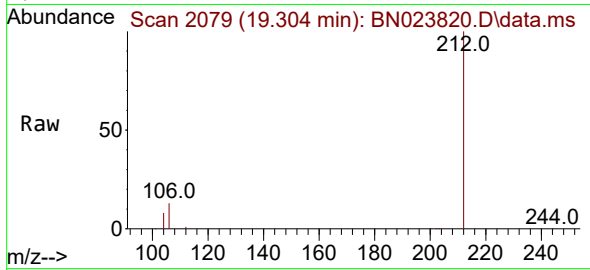




#27
Fluoranthene-d10
Concen: 5.810 ng
RT: 19.304 min Scan# 2079
Delta R.T. -0.000 min
Lab File: BN023820.D
Acq: 26 Jan 2023 15:51

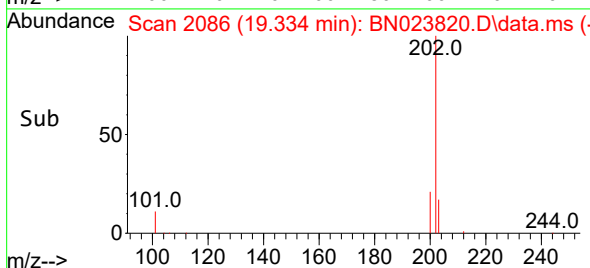
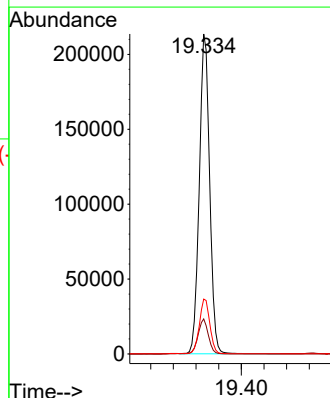
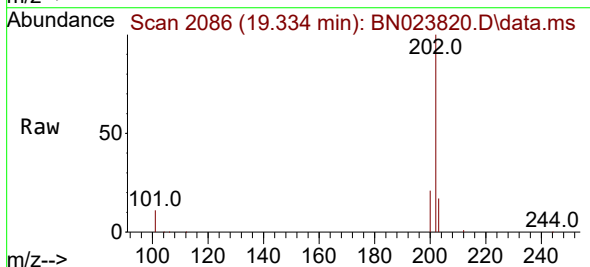
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

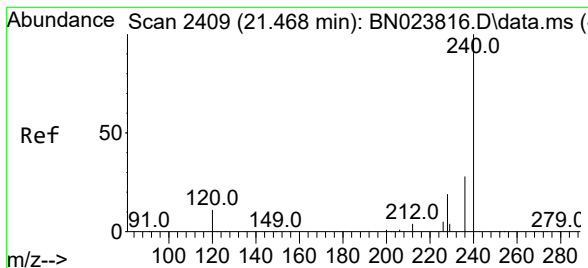
Tgt Ion:212 Resp: 217119
Ion Ratio Lower Upper
212 100
106 13.3 10.8 16.2
104 7.6 6.2 9.4



#28
Fluoranthene
Concen: 5.584 ng
RT: 19.334 min Scan# 2086
Delta R.T. -0.000 min
Lab File: BN023820.D
Acq: 26 Jan 2023 15:51

Tgt Ion:202 Resp: 272137
Ion Ratio Lower Upper
202 100
101 10.9 9.1 13.7
203 17.3 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.464 min Scan# 2408

Delta R.T. -0.004 min

Lab File: BN023820.D

Acq: 26 Jan 2023 15:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

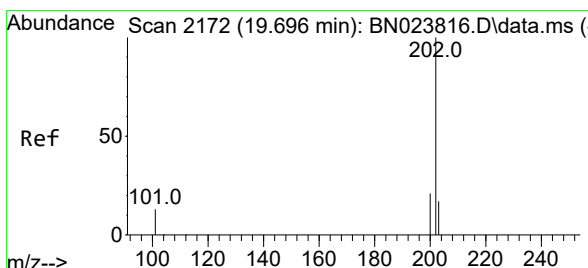
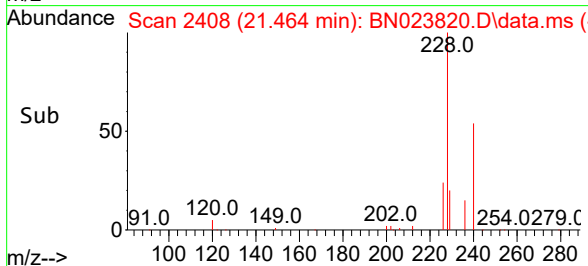
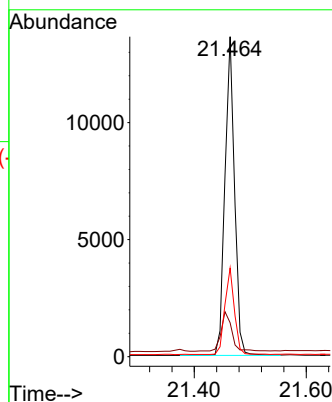
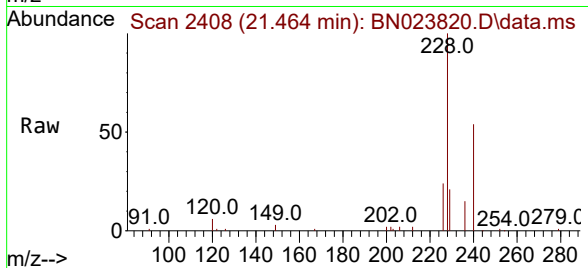
Tgt Ion:240 Resp: 16210

Ion Ratio Lower Upper

240 100

120 10.6 10.6 15.8

236 27.7 22.5 33.7



#30

Pyrene

Concen: 5.003 ng

RT: 19.696 min Scan# 2172

Delta R.T. -0.000 min

Lab File: BN023820.D

Acq: 26 Jan 2023 15:51

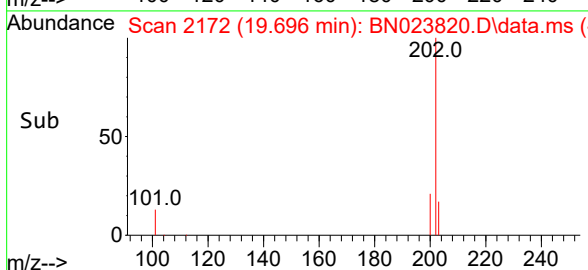
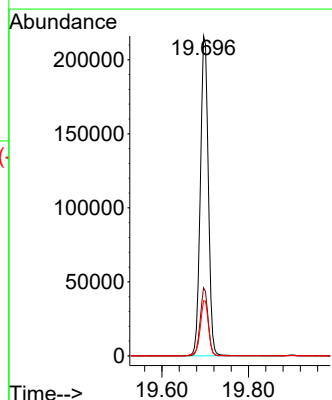
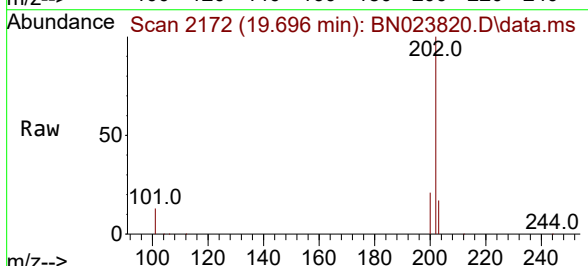
Tgt Ion:202 Resp: 275439

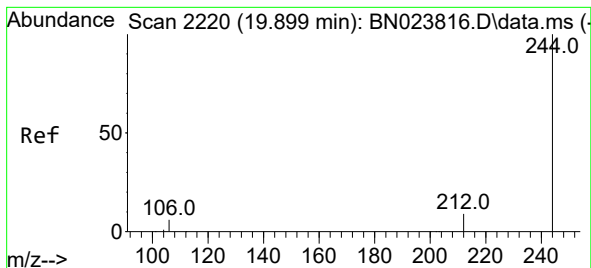
Ion Ratio Lower Upper

202 100

200 20.9 16.8 25.2

203 17.9 14.1 21.1





#31

Terphenyl-d14

Concen: 5.207 ng

RT: 19.903 min Scan# 21

Delta R.T. 0.004 min

Lab File: BN023820.D

Acq: 26 Jan 2023 15:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

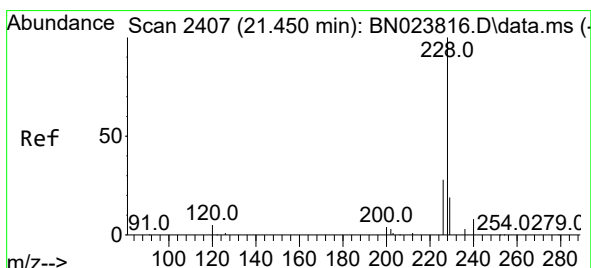
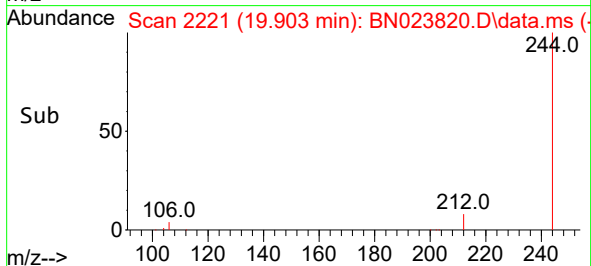
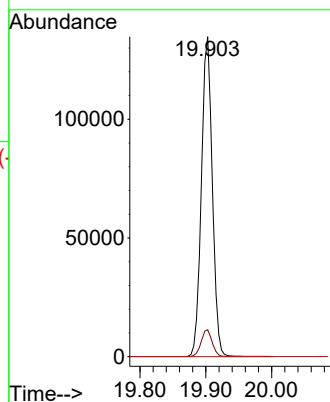
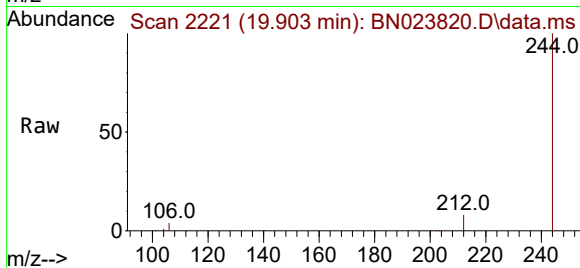
Tgt Ion:244 Resp: 160150

Ion Ratio Lower Upper

244 100

212 8.4 7.4 11.0

122 0.0 0.0 0.0



#32

Benzo(a)anthracene

Concen: 5.513 ng

RT: 21.446 min Scan# 2406

Delta R.T. -0.004 min

Lab File: BN023820.D

Acq: 26 Jan 2023 15:51

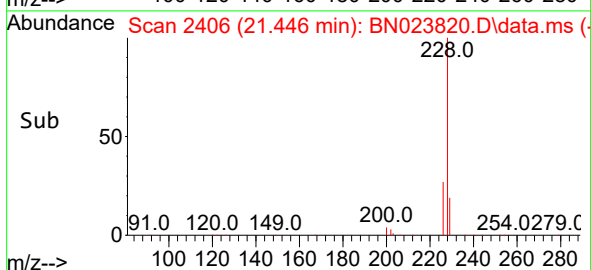
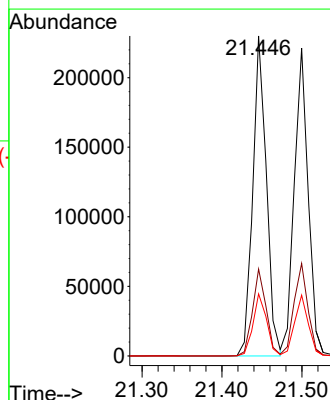
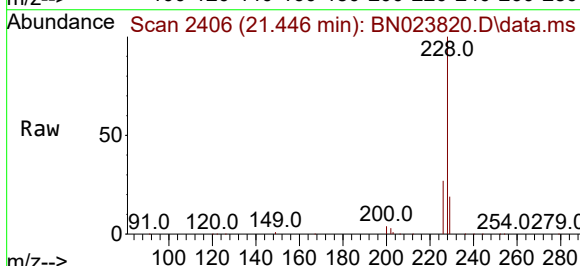
Tgt Ion:228 Resp: 271914

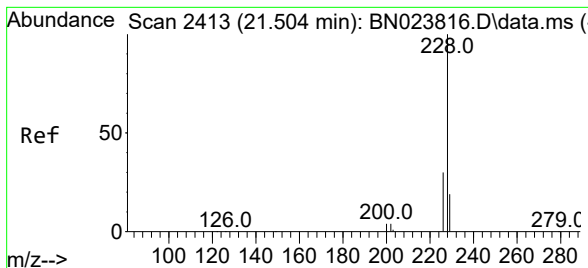
Ion Ratio Lower Upper

228 100

226 27.1 22.6 34.0

229 19.4 15.8 23.6





#33

Chrysene

Concen: 4.900 ng

RT: 21.500 min Scan# 2413

Delta R.T. -0.004 min

Lab File: BN023820.D

Acq: 26 Jan 2023 15:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

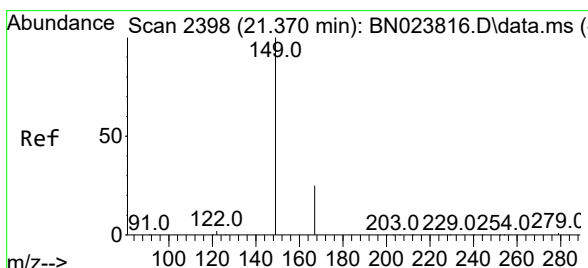
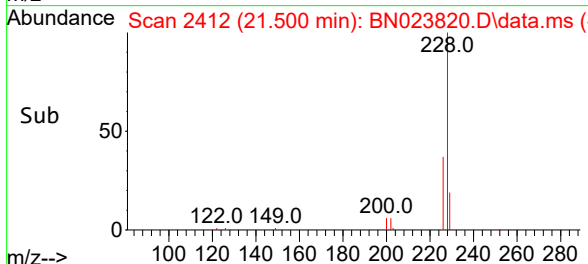
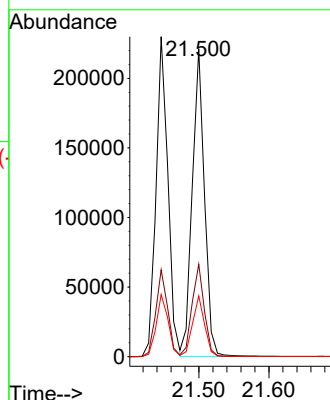
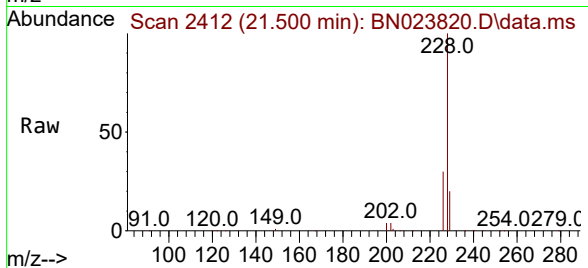
Tgt Ion:228 Resp: 266913

Ion Ratio Lower Upper

228 100

226 30.0 24.2 36.4

229 19.7 15.4 23.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 5.798 ng

RT: 21.374 min Scan# 2398

Delta R.T. 0.005 min

Lab File: BN023820.D

Acq: 26 Jan 2023 15:51

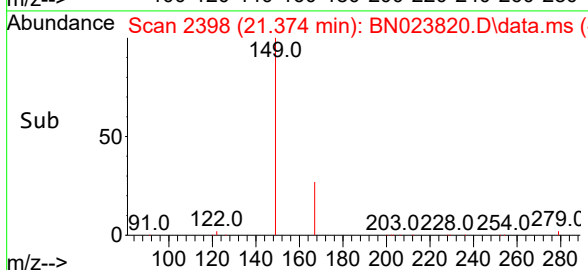
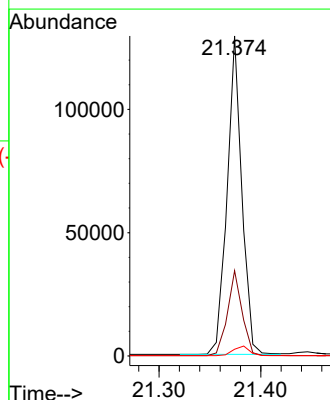
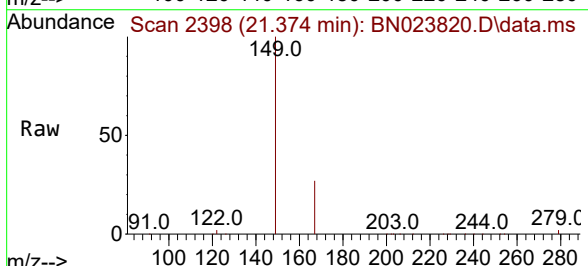
Tgt Ion:149 Resp: 129624

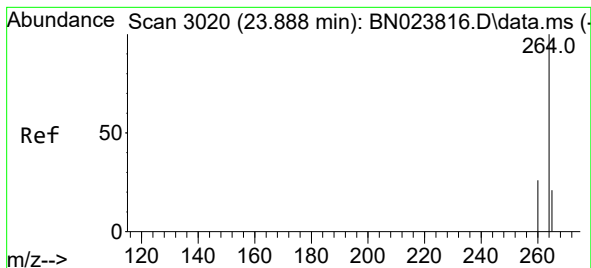
Ion Ratio Lower Upper

149 100

167 26.6 20.4 30.6

279 3.3 2.2 3.4





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.881 min Scan# 3020

Delta R.T. -0.007 min

Lab File: BN023820.D

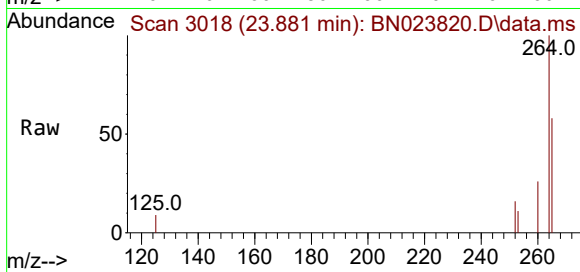
Acq: 26 Jan 2023 15:51

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0



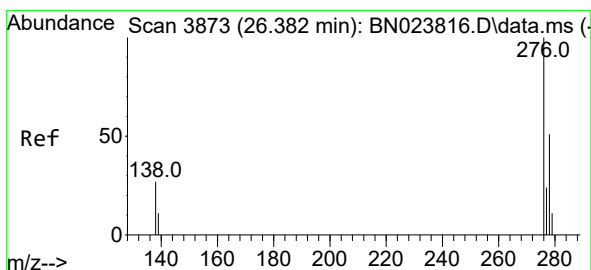
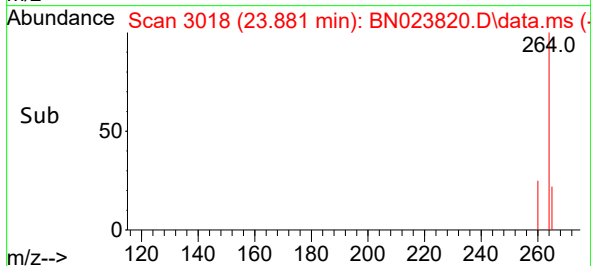
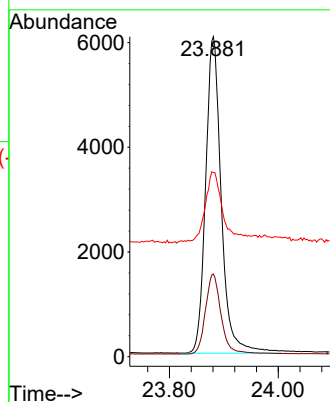
Tgt Ion:264 Resp: 12035

Ion Ratio Lower Upper

264 100

260 25.8 21.5 32.3

265 57.6 44.5 66.7



#36

Indeno(1,2,3-cd)pyrene

Concen: 4.981 ng

RT: 26.380 min Scan# 3873

Delta R.T. -0.001 min

Lab File: BN023820.D

Acq: 26 Jan 2023 15:51

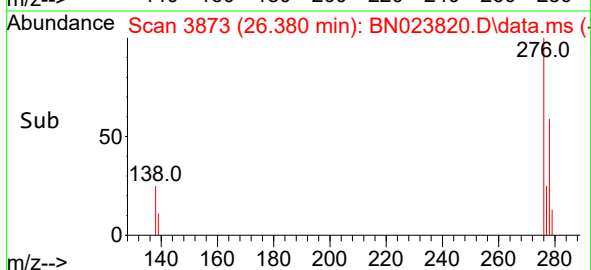
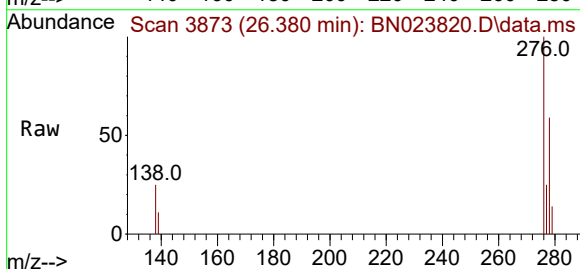
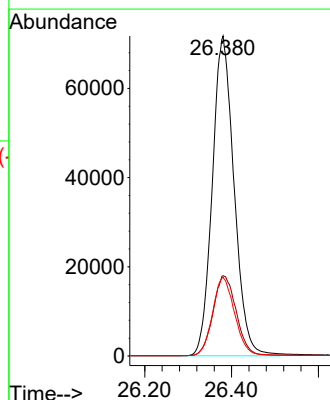
Tgt Ion:276 Resp: 249110

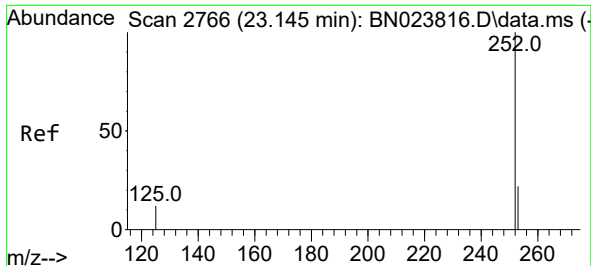
Ion Ratio Lower Upper

276 100

138 26.6 23.2 34.8

277 24.9 19.8 29.8

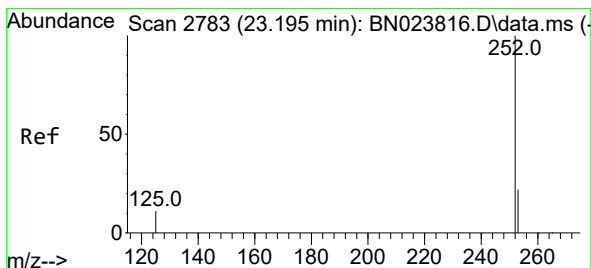
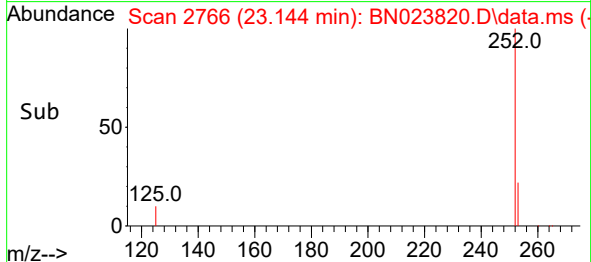
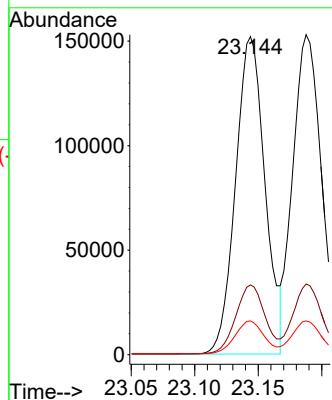
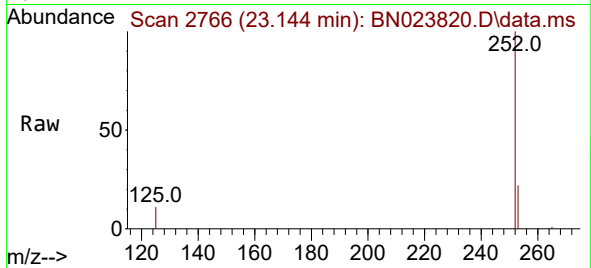




#37
Benzo(b)fluoranthene
Concen: 5.396 ng
RT: 23.144 min Scan# 21
Delta R.T. -0.001 min
Lab File: BN023820.D
Acq: 26 Jan 2023 15:51

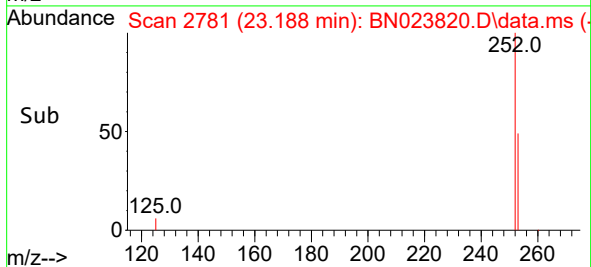
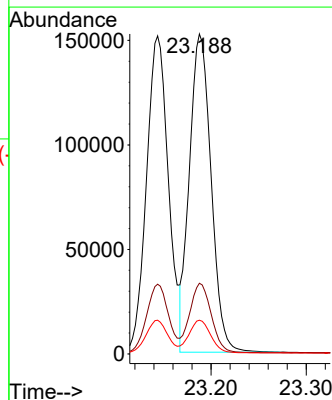
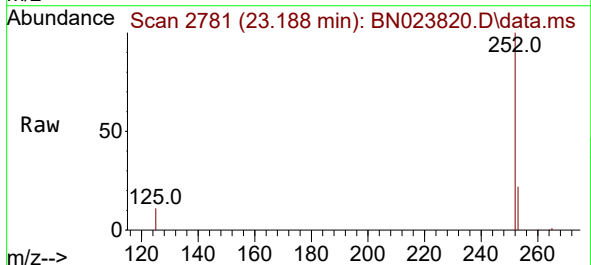
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

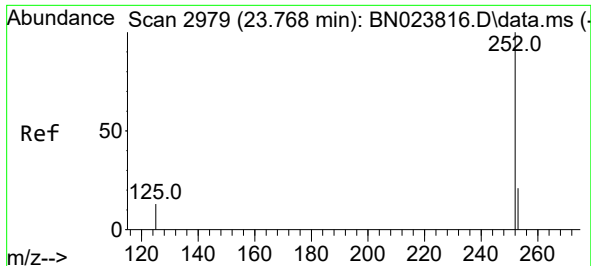
Tgt Ion:252 Resp: 244781
Ion Ratio Lower Upper
252 100
253 21.9 20.2 30.4
125 10.6 12.7 19.1#



#38
Benzo(k)fluoranthene
Concen: 5.371 ng
RT: 23.188 min Scan# 2781
Delta R.T. -0.007 min
Lab File: BN023820.D
Acq: 26 Jan 2023 15:51

Tgt Ion:252 Resp: 240660
Ion Ratio Lower Upper
252 100
253 22.1 20.5 30.7
125 10.6 12.6 18.8#

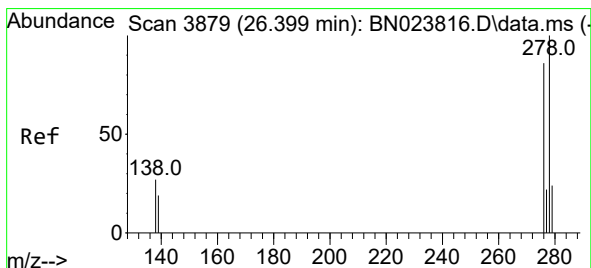
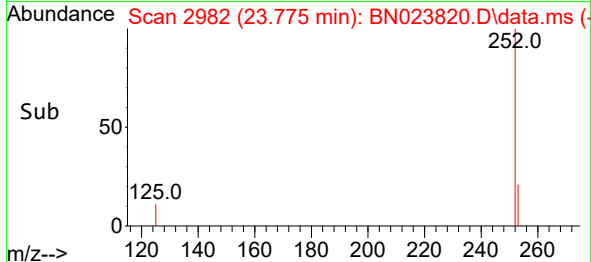
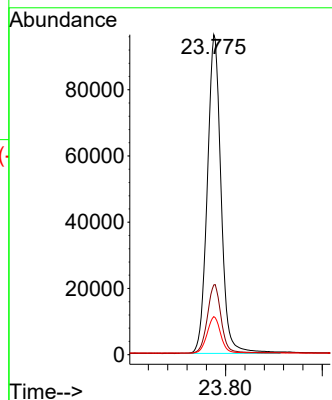
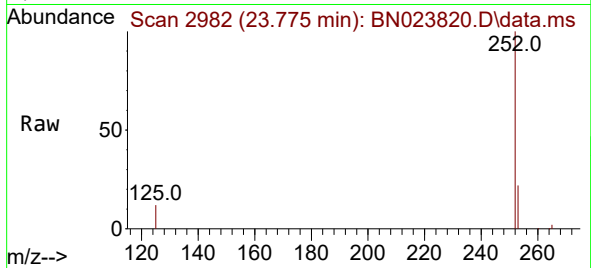




#39
Benzo(a)pyrene
Concen: 5.594 ng
RT: 23.775 min Scan# 2979
Delta R.T. 0.007 min
Lab File: BN023820.D
Acq: 26 Jan 2023 15:51

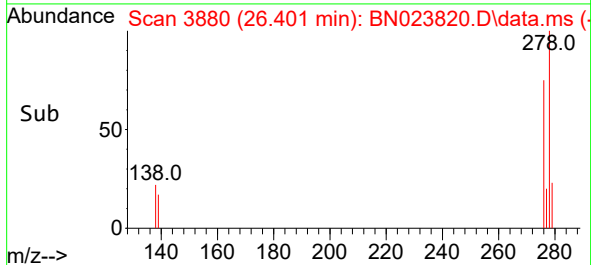
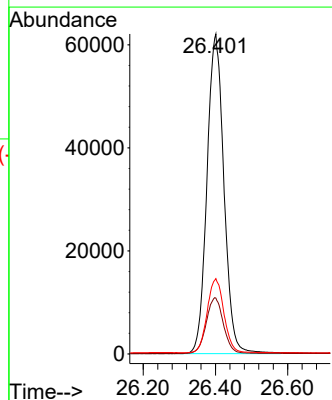
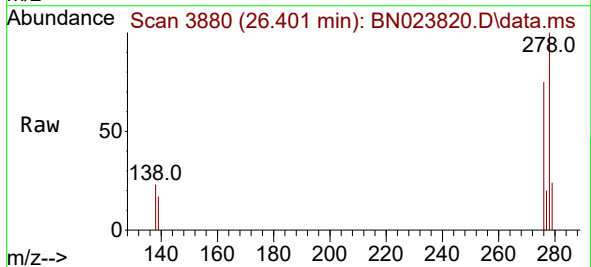
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

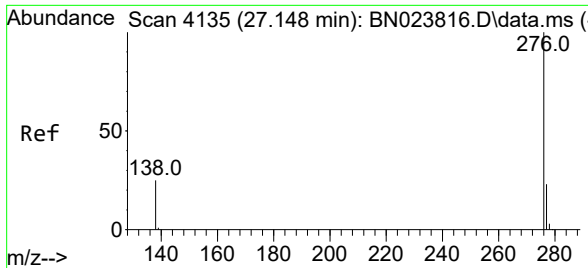
Tgt Ion:252 Resp: 190365
Ion Ratio Lower Upper
252 100
253 21.8 22.0 33.0#
125 11.9 16.2 24.4#



#40
Dibenzo(a,h)anthracene
Concen: 4.998 ng
RT: 26.401 min Scan# 3880
Delta R.T. 0.002 min
Lab File: BN023820.D
Acq: 26 Jan 2023 15:51

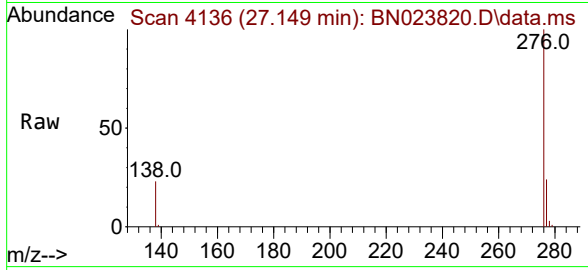
Tgt Ion:278 Resp: 202265
Ion Ratio Lower Upper
278 100
139 17.4 16.5 24.7
279 23.5 21.7 32.5





#41
Benzo(g,h,i)perylene
Concen: 4.760 ng
RT: 27.149 min Scan# 41
Delta R.T. 0.002 min
Lab File: BN023820.D
Acq: 26 Jan 2023 15:51

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:276 Resp: 204558
Ion Ratio Lower Upper
276 100
277 23.6 19.7 29.5
138 23.0 21.3 31.9

