

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020723\
 Data File : BN023987.D
 Acq On : 08 Feb 2023 03:00
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Feb 08 03:40:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN020723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 08 02:37:27 2023
 Response via : Initial Calibration

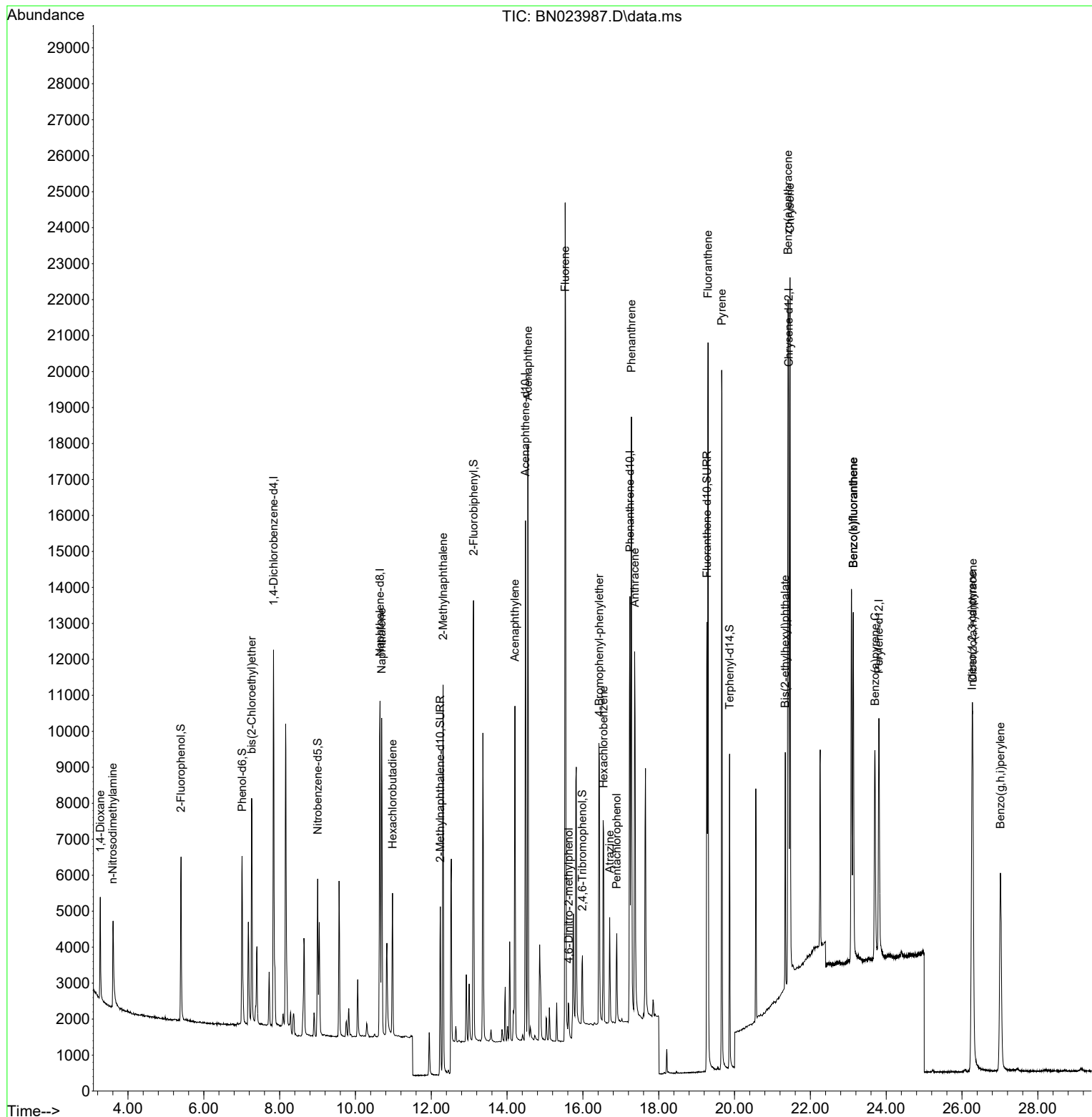
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	4956	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	12528	0.400	ng	0.00
13) Acenaphthene-d10	14.484	164	7829	0.400	ng	0.00
19) Phenanthrene-d10	17.241	188	17485	0.400	ng	0.00
29) Chrysene-d12	21.428	240	12986	0.400	ng	# 0.00
35) Perylene-d12	23.808	264	9262	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	3671	0.356	ng	0.00
5) Phenol-d6	7.009	99	4327	0.357	ng	0.00
8) Nitrobenzene-d5	9.003	82	3527	0.351	ng	0.00
11) 2-Methylnaphthalene-d10	12.238	152	6239	0.358	ng	0.00
14) 2,4,6-Tribromophenol	15.987	330	1273	0.316	ng	0.00
15) 2-Fluorobiphenyl	13.116	172	11170	0.361	ng	0.00
27) Fluoranthene-d10	19.271	212	13904	0.328	ng	0.00
31) Terphenyl-d14	19.869	244	9294	0.384	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.268	88	1773	0.377	ng	97
3) n-Nitrosodimethylamine	3.600	42	1952	0.371	ng	# 94
6) bis(2-Chloroethyl)ether	7.262	93	4667	0.385	ng	99
9) Naphthalene	10.690	128	11302	0.362	ng	100
10) Hexachlorobutadiene	10.979	225	3068	0.374	ng	# 99
12) 2-Methylnaphthalene	12.310	142	7530	0.362	ng	97
16) Acenaphthylene	14.207	152	9948	0.326	ng	99
17) Acenaphthene	14.549	154	7468	0.360	ng	100
18) Fluorene	15.532	166	10040	0.357	ng	99
20) 4,6-Dinitro-2-methylph...	15.628	198	780	0.384	ng	# 86
21) 4-Bromophenyl-phenylether	16.434	248	3899	0.343	ng	98
22) Hexachlorobenzene	16.546	284	4790	0.351	ng	99
23) Atrazine	16.707	200	2354	0.316	ng	98
24) Pentachlorophenol	16.893	266	1350	0.372	ng	94
25) Phenanthrene	17.278	178	16339	0.339	ng	100
26) Anthracene	17.365	178	12952	0.326	ng	100
28) Fluoranthene	19.300	202	18096	0.327	ng	100
30) Pyrene	19.663	202	17777	0.395	ng	99
32) Benzo(a)anthracene	21.410	228	13621	0.328	ng	99
33) Chrysene	21.464	228	16097	0.359	ng	100
34) Bis(2-ethylhexyl)phtha...	21.339	149	5351	0.282	ng	99
36) Indeno(1,2,3-cd)pyrene	26.264	276	14612	0.347	ng	99
37) Benzo(b)fluoranthene	23.132	252	13828	0.369	ng	96
38) Benzo(k)fluoranthene	23.132	252	13481	0.364	ng	96
39) Benzo(a)pyrene	23.702	252	9713	0.342	ng	94
40) Dibenzo(a,h)anthracene	26.284	278	11839	0.351	ng	99
41) Benzo(g,h,i)perylene	27.012	276	12907	0.361	ng	99

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

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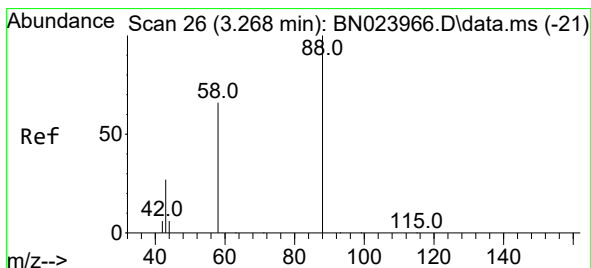
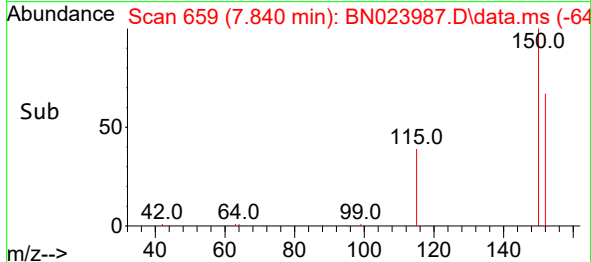
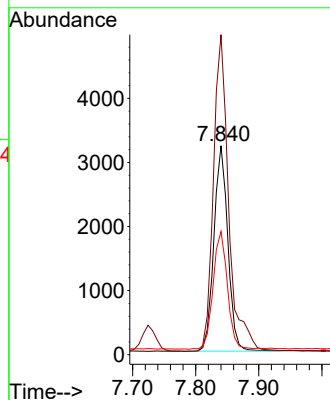
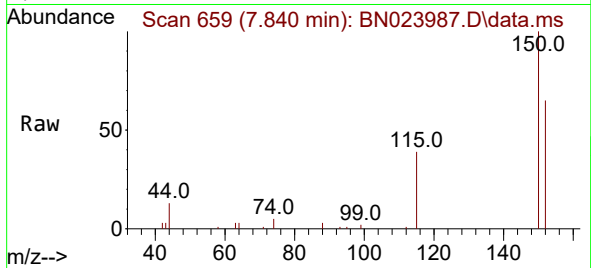




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.840 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN023987.D
 Acq: 08 Feb 2023 03:00

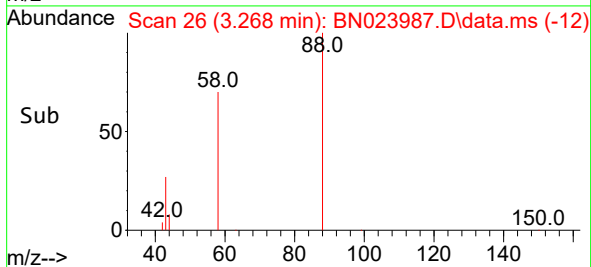
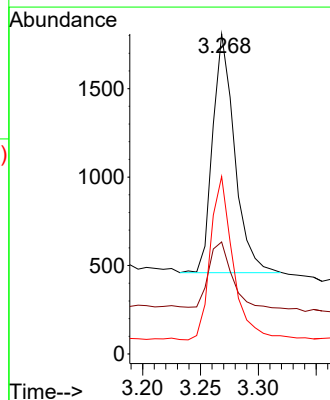
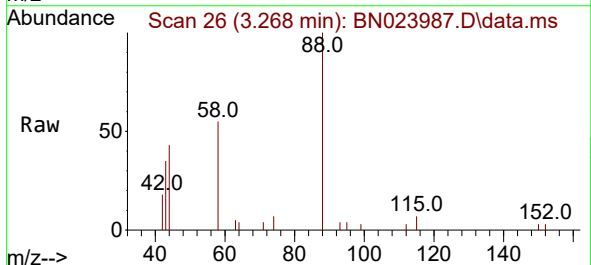
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

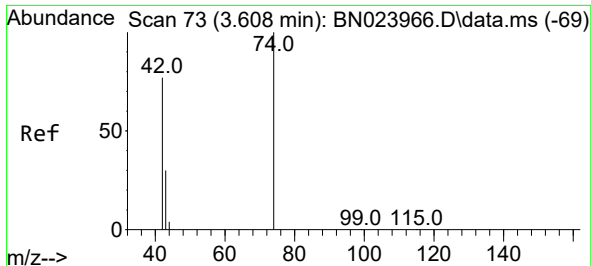
Tgt Ion:152 Resp: 4956
 Ion Ratio Lower Upper
 152 100
 150 153.2 121.8 182.6
 115 59.0 47.7 71.5



#2
 1,4-Dioxane
 Concen: 0.377 ng
 RT: 3.268 min Scan# 26
 Delta R.T. 0.000 min
 Lab File: BN023987.D
 Acq: 08 Feb 2023 03:00

Tgt Ion: 88 Resp: 1773
 Ion Ratio Lower Upper
 88 100
 43 28.9 23.7 35.5
 58 70.4 53.4 80.2

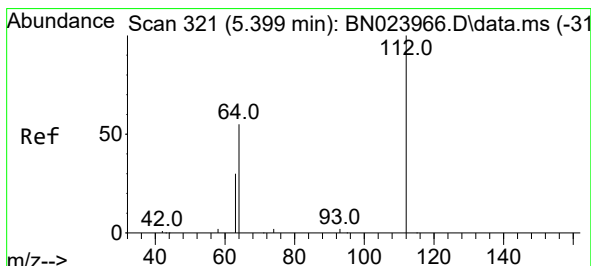
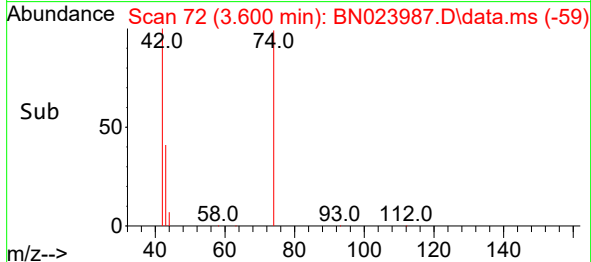
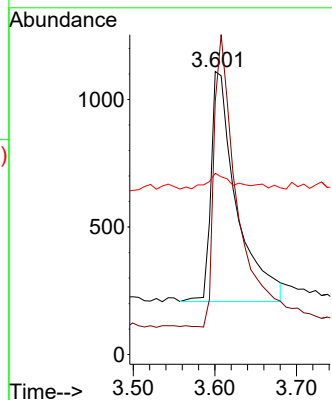
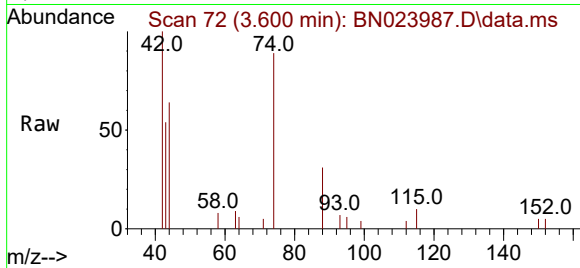




#3
n-Nitrosodimethylamine
Concen: 0.371 ng
RT: 3.600 min Scan# 71
Delta R.T. -0.007 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

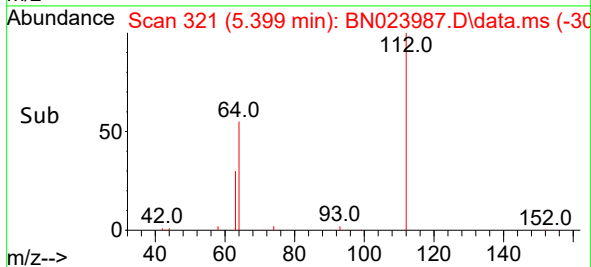
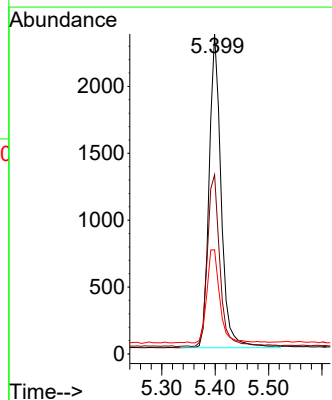
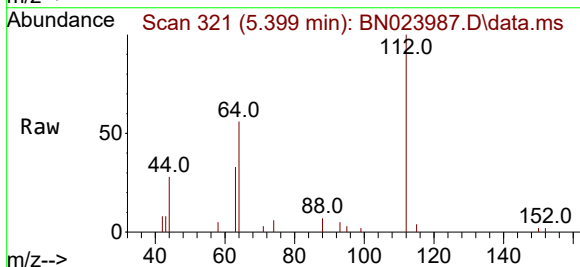
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

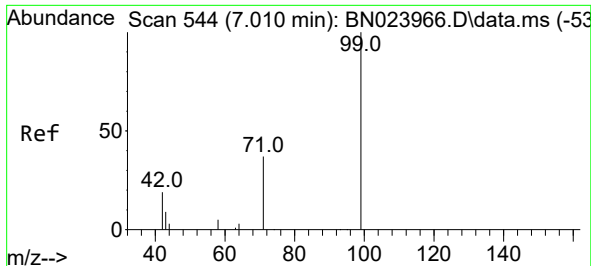
Tgt Ion: 42 Resp: 1952
Ion Ratio Lower Upper
42 100
74 117.0 99.3 148.9
44 7.7 4.2 6.4#



#4
2-Fluorophenol
Concen: 0.356 ng
RT: 5.399 min Scan# 321
Delta R.T. 0.000 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

Tgt Ion: 112 Resp: 3671
Ion Ratio Lower Upper
112 100
64 57.7 44.8 67.2
63 31.9 25.1 37.7

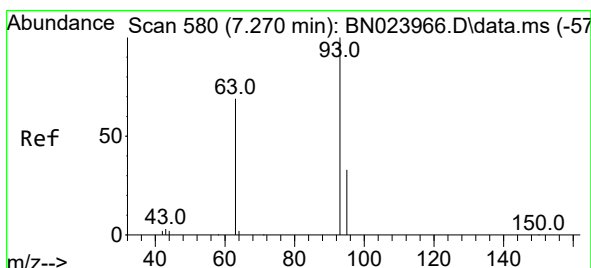
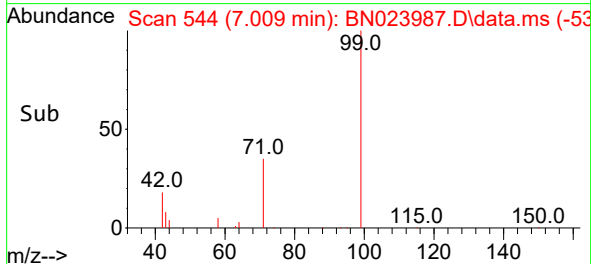
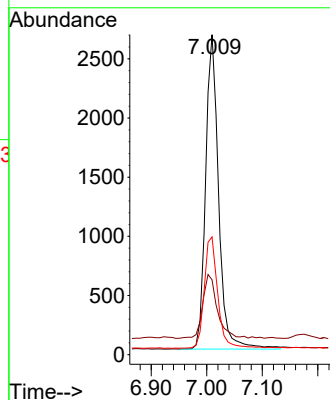
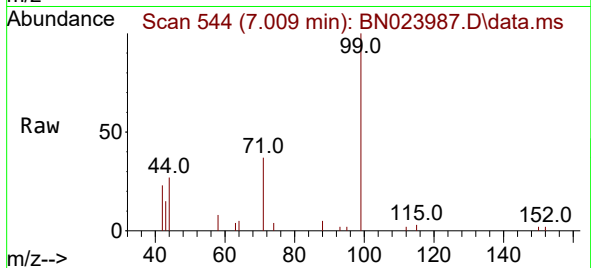




#5
Phenol-d6
Concen: 0.357 ng
RT: 7.009 min Scan# 544
Delta R.T. 0.000 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

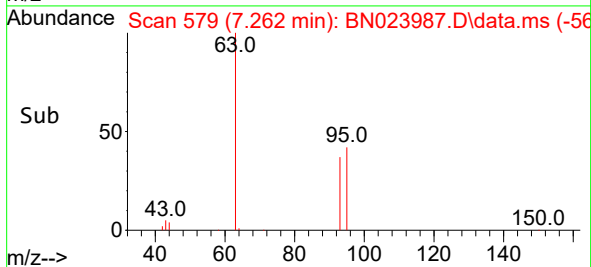
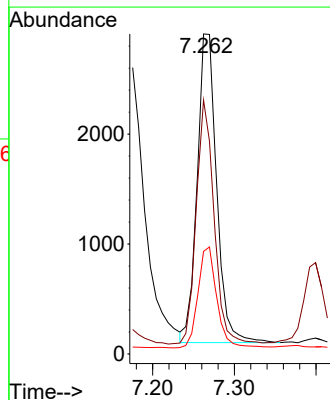
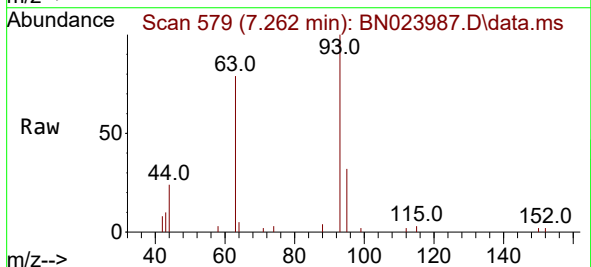
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

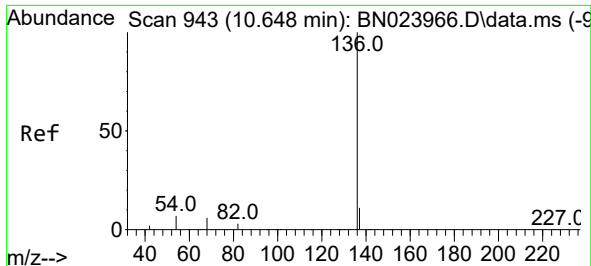
Tgt Ion: 99 Resp: 4327
Ion Ratio Lower Upper
99 100
42 22.7 17.0 25.6
71 37.1 29.0 43.4



#6
bis(2-Chloroethyl)ether
Concen: 0.385 ng
RT: 7.262 min Scan# 579
Delta R.T. -0.007 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

Tgt Ion: 93 Resp: 4667
Ion Ratio Lower Upper
93 100
63 72.4 58.4 87.6
95 31.6 25.8 38.6

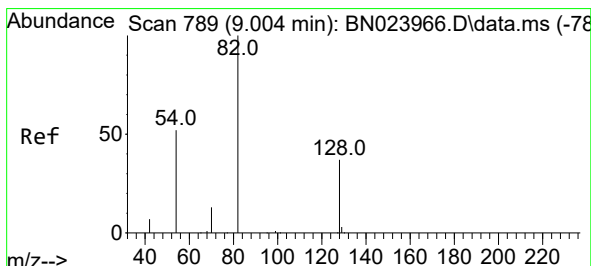
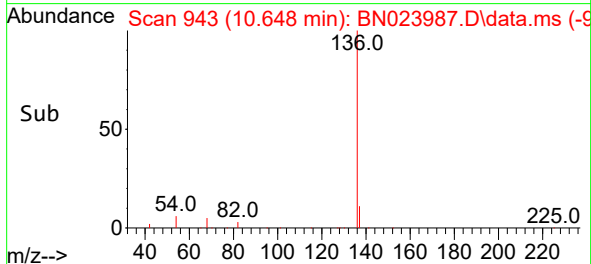
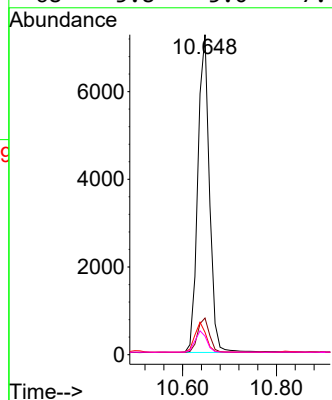
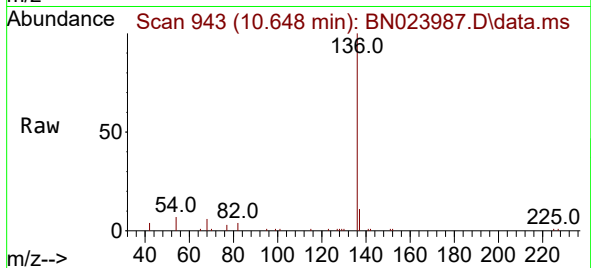




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 943
Delta R.T. 0.000 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

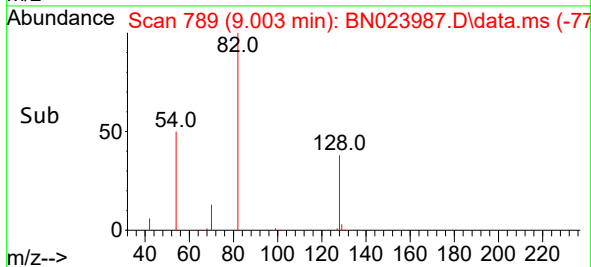
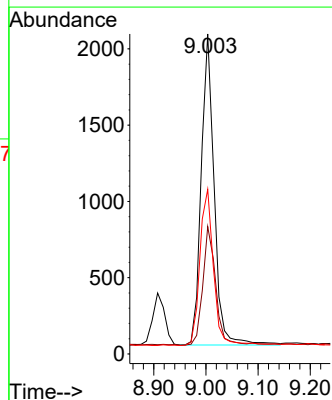
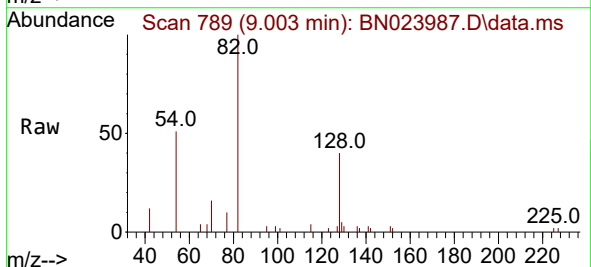
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

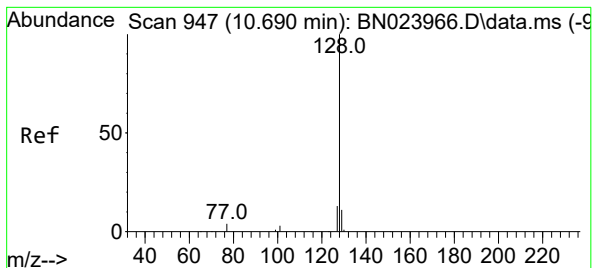
Tgt Ion:	136	Resp:	12528
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.1	13.7
54	7.0	5.8	8.8
68	5.8	5.0	7.4



#8
Nitrobenzene-d5
Concen: 0.351 ng
RT: 9.003 min Scan# 789
Delta R.T. 0.000 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

Tgt Ion:	82	Resp:	3527
Ion Ratio	Lower	Upper	
82	100		
128	39.8	31.5	47.3
54	51.4	42.8	64.2





#9

Naphthalene

Concen: 0.362 ng

RT: 10.690 min Scan# 947

Delta R.T. 0.000 min

Lab File: BN023987.D

Acq: 08 Feb 2023 03:00

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

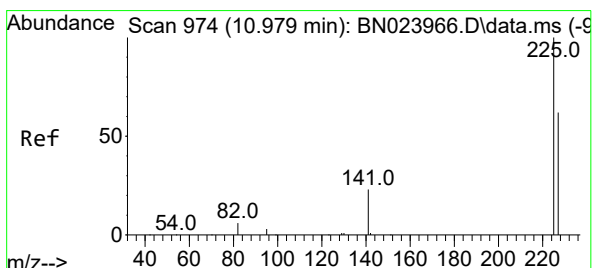
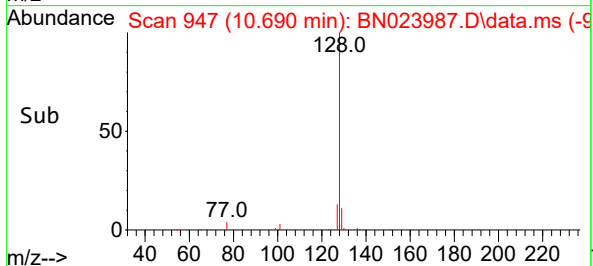
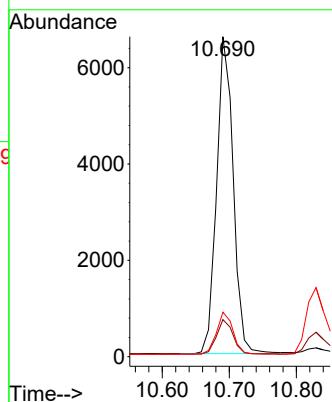
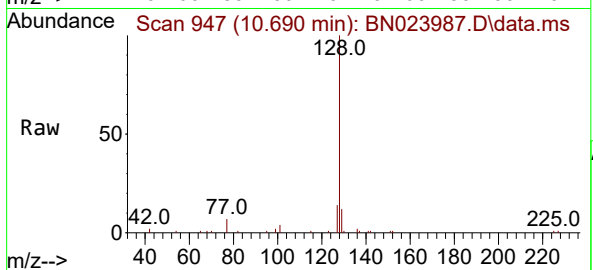
Tgt Ion:128 Resp: 11302

Ion Ratio Lower Upper

128 100

129 11.6 9.3 13.9

127 13.9 11.0 16.4



#10

Hexachlorobutadiene

Concen: 0.374 ng

RT: 10.979 min Scan# 974

Delta R.T. 0.000 min

Lab File: BN023987.D

Acq: 08 Feb 2023 03:00

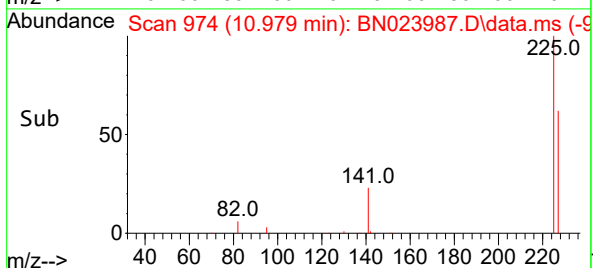
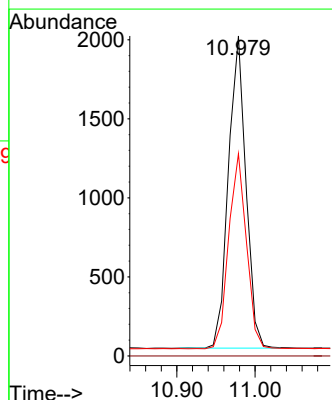
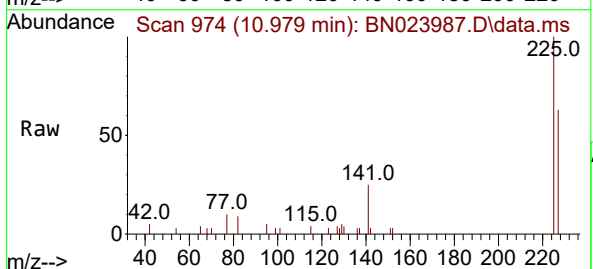
Tgt Ion:225 Resp: 3068

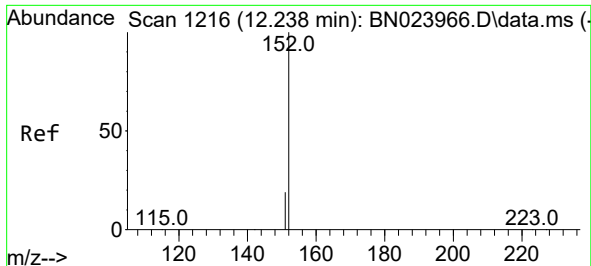
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.5 51.1 76.7

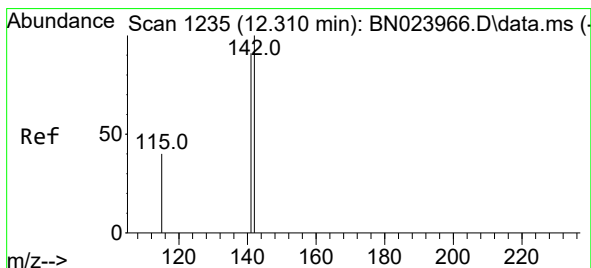
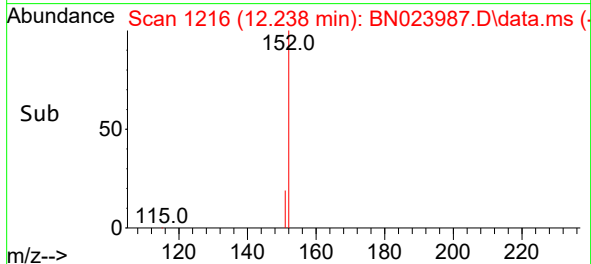
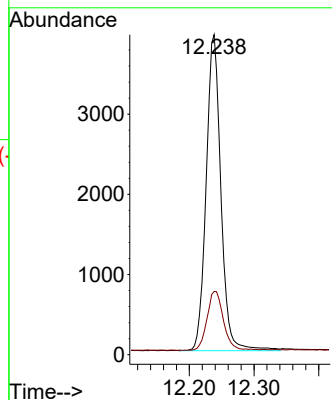
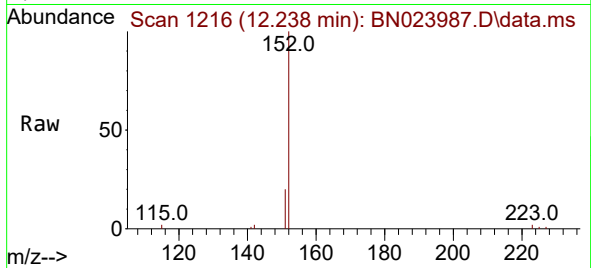




#11
2-Methylnaphthalene-d10
Concen: 0.358 ng
RT: 12.238 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

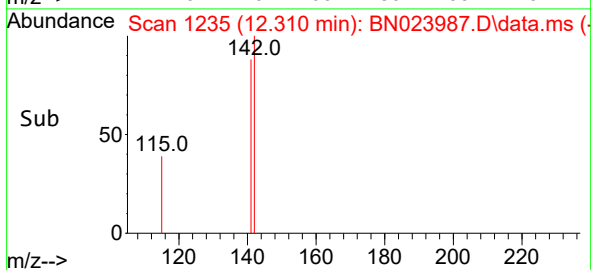
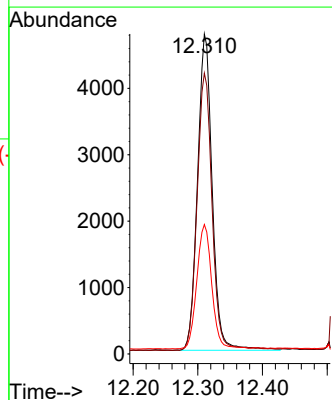
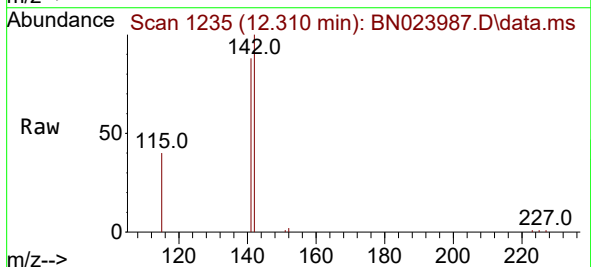
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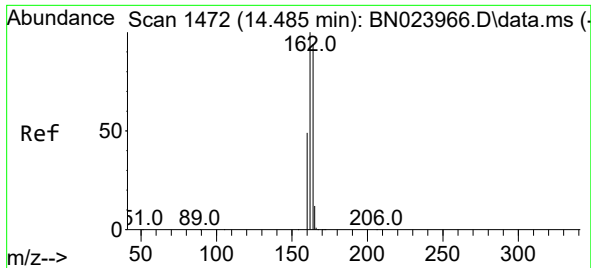
Tgt Ion:152 Resp: 6239
Ion Ratio Lower Upper
152 100
151 20.8 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.362 ng
RT: 12.310 min Scan# 1235
Delta R.T. 0.000 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

Tgt Ion:142 Resp: 7530
Ion Ratio Lower Upper
142 100
141 87.7 72.9 109.3
115 40.4 33.1 49.7

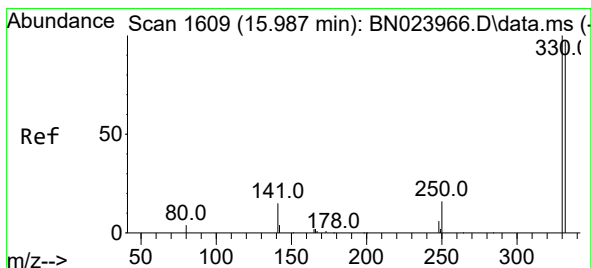
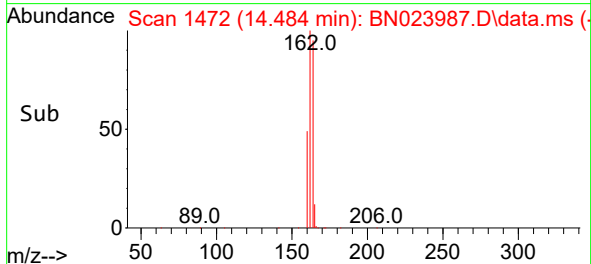
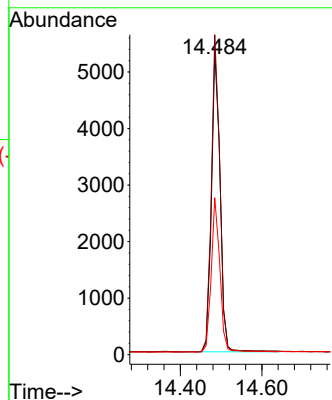
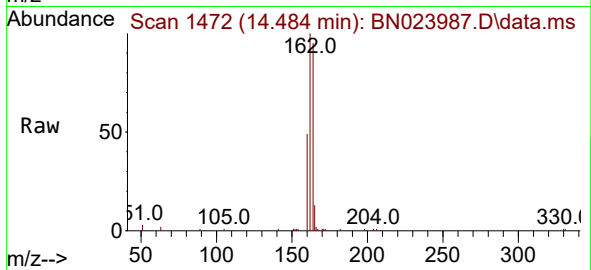




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.484 min Scan# 1472
Delta R.T. 0.000 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

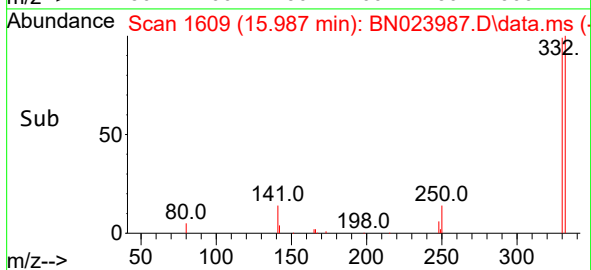
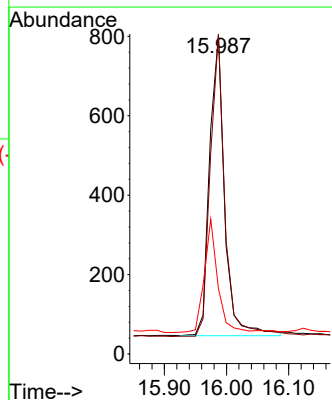
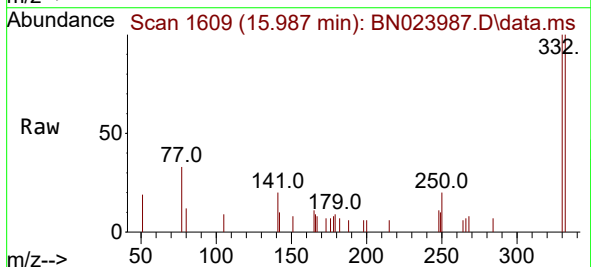
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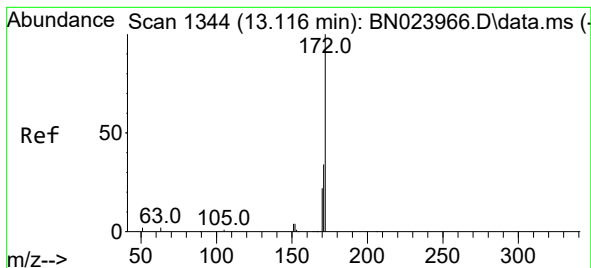
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Ion Ratio Lower Upper
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162 105.2 84.8 127.2
160 51.6 42.0 63.0



#14
2,4,6-Tribromophenol
Concen: 0.316 ng
RT: 15.987 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

Tgt Ion:330 Resp: 1273
Ion Ratio Lower Upper
330 100
332 98.0 77.7 116.5
141 34.6 26.6 39.8





#15

2-Fluorobiphenyl

Concen: 0.361 ng

RT: 13.116 min Scan# 1344

Delta R.T. 0.000 min

Lab File: BN023987.D

Acq: 08 Feb 2023 03:00

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

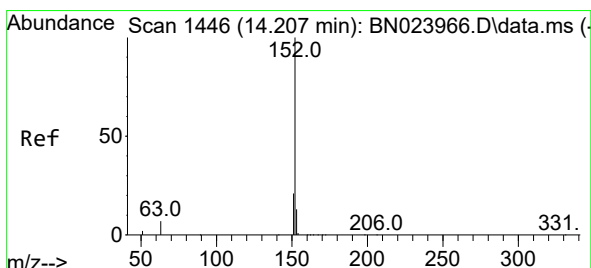
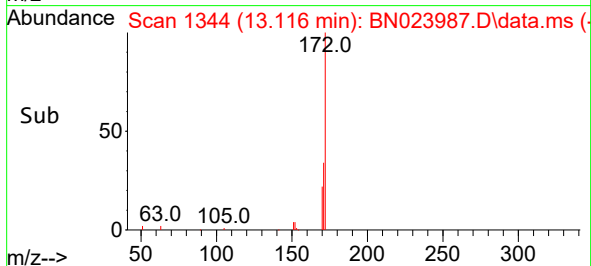
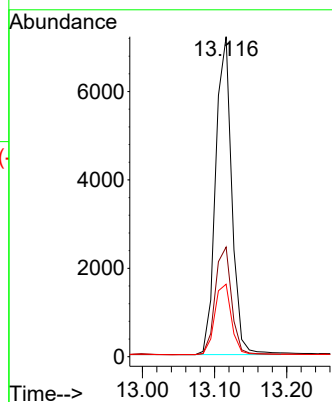
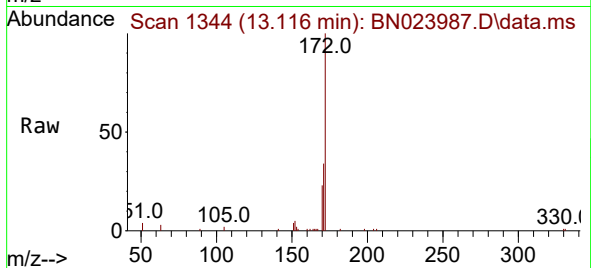
Tgt Ion:172 Resp: 11170

Ion Ratio Lower Upper

172 100

171 34.2 27.4 41.2

170 22.6 18.2 27.4



#16

Acenaphthylene

Concen: 0.326 ng

RT: 14.207 min Scan# 1446

Delta R.T. 0.000 min

Lab File: BN023987.D

Acq: 08 Feb 2023 03:00

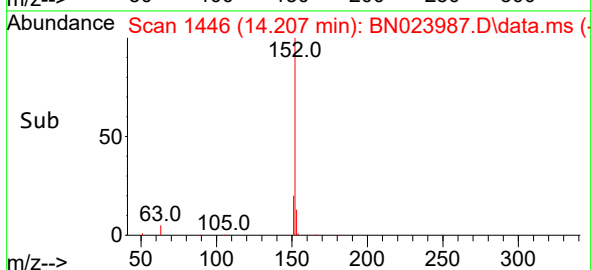
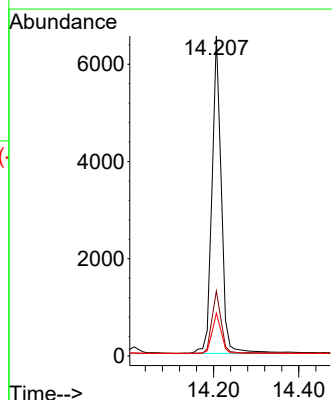
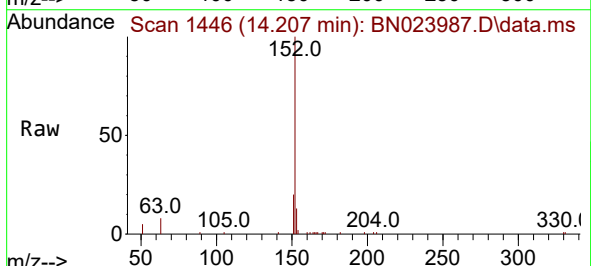
Tgt Ion:152 Resp: 9948

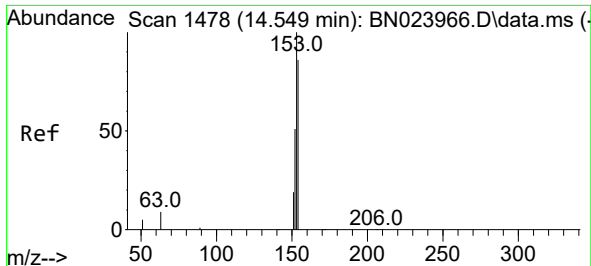
Ion Ratio Lower Upper

152 100

151 19.3 15.9 23.9

153 12.7 10.5 15.7

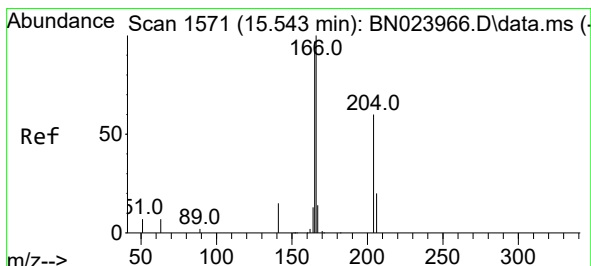
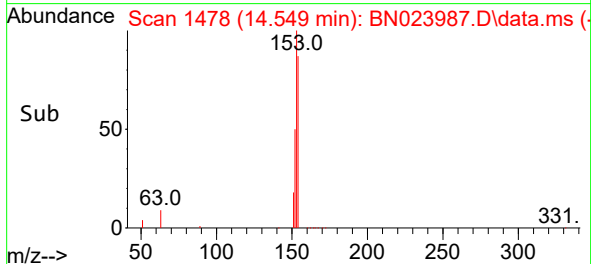
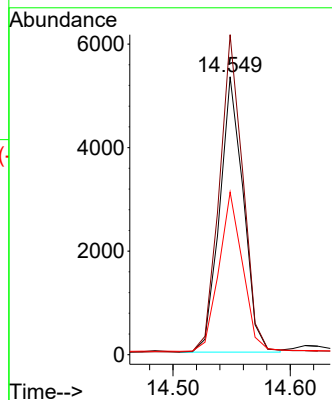
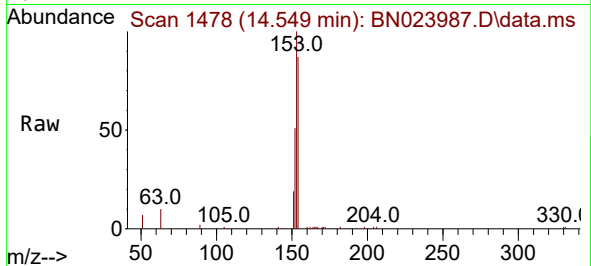




#17
Acenaphthene
Concen: 0.360 ng
RT: 14.549 min Scan# 1478
Delta R.T. 0.000 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

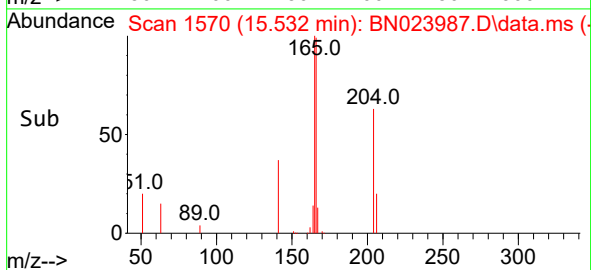
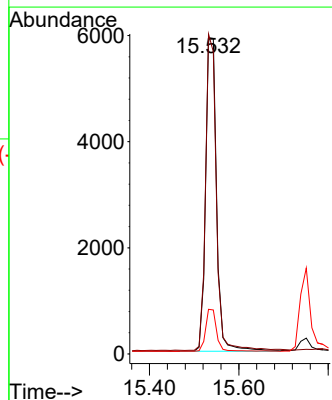
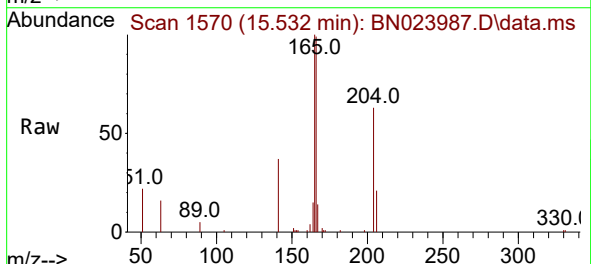
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

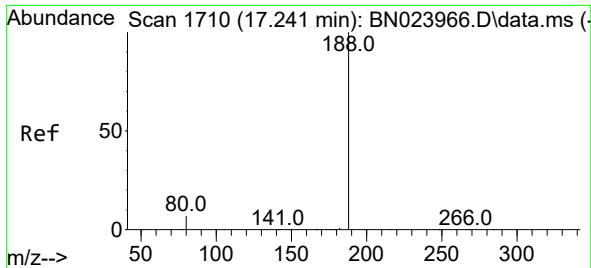
Tgt Ion:154 Resp: 7468
Ion Ratio Lower Upper
154 100
153 115.7 92.6 139.0
152 58.4 46.5 69.7



#18
Fluorene
Concen: 0.357 ng
RT: 15.532 min Scan# 1570
Delta R.T. -0.011 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

Tgt Ion:166 Resp: 10040
Ion Ratio Lower Upper
166 100
165 98.4 79.3 118.9
167 13.4 11.0 16.6

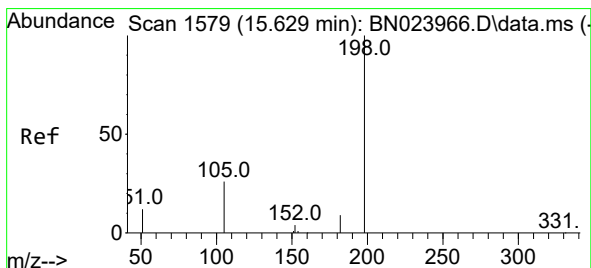
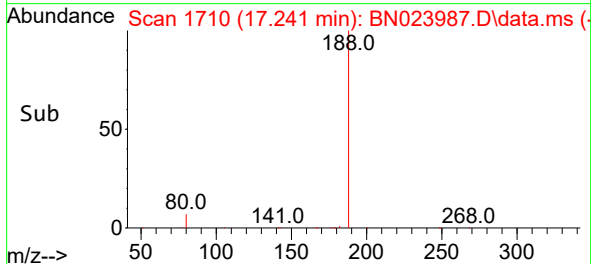
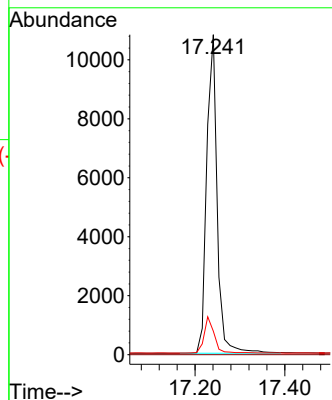
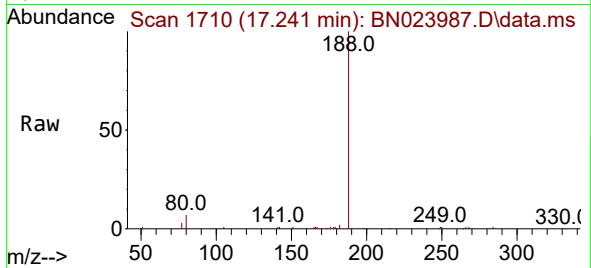




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.241 min Scan# 1710
Delta R.T. 0.000 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

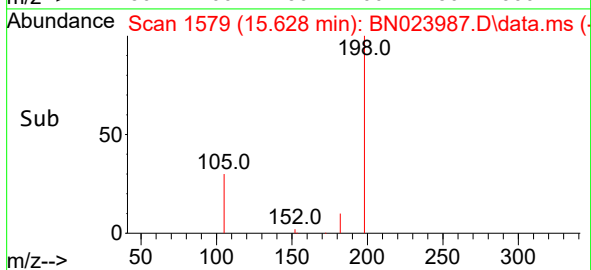
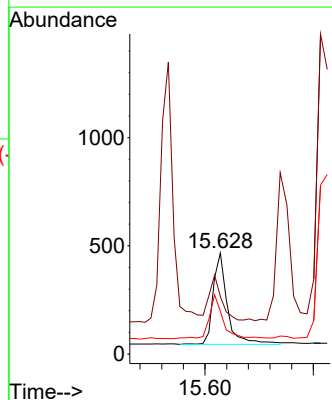
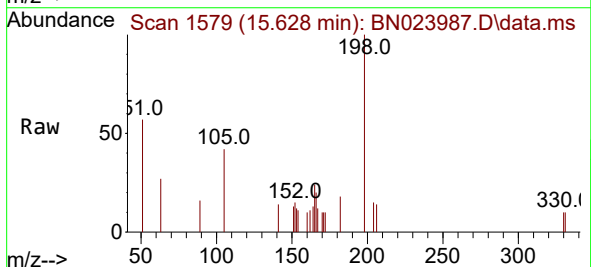
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

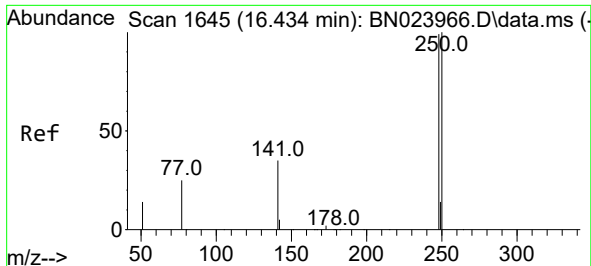
Tgt Ion:188 Resp: 17485
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.4 6.1 9.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.384 ng
RT: 15.628 min Scan# 1579
Delta R.T. 0.000 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

Tgt Ion:198 Resp: 780
Ion Ratio Lower Upper
198 100
51 57.0 36.8 55.2#
105 42.2 28.8 43.2

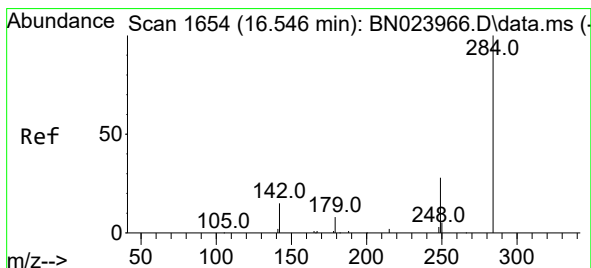
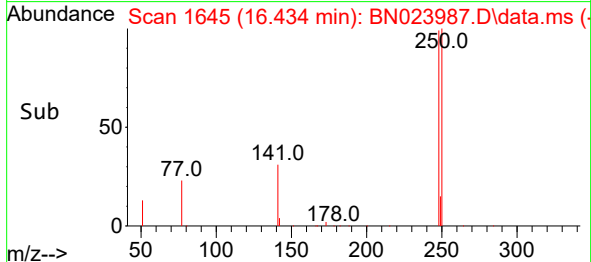
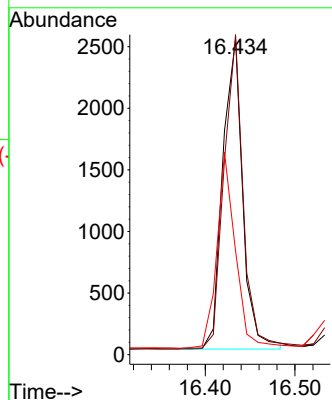
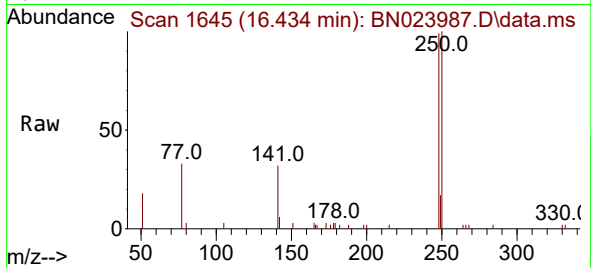




#21
4-Bromophenyl-phenylether
Concen: 0.343 ng
RT: 16.434 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

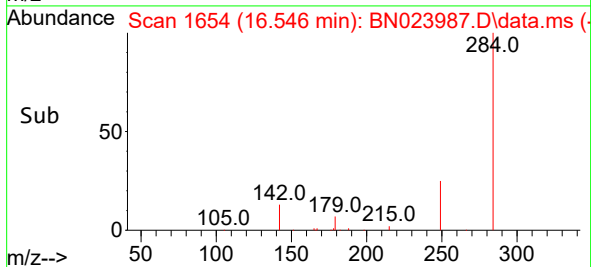
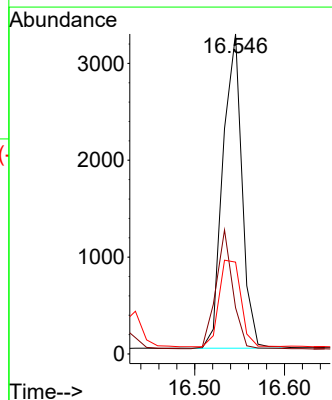
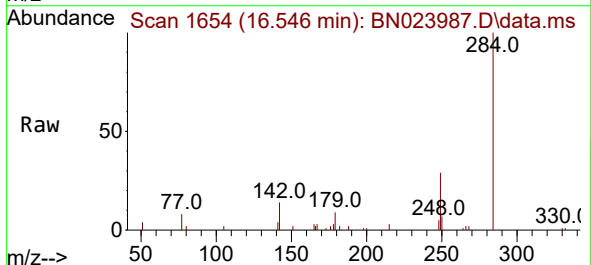
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

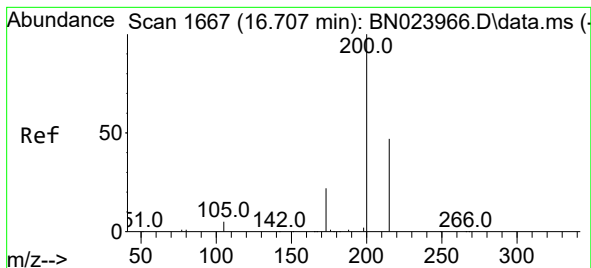
Tgt Ion:248 Resp: 3899
Ion Ratio Lower Upper
248 100
250 101.4 80.8 121.2
141 32.8 29.2 43.8



#22
Hexachlorobenzene
Concen: 0.351 ng
RT: 16.546 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

Tgt Ion:284 Resp: 4790
Ion Ratio Lower Upper
284 100
142 33.6 26.2 39.2
249 31.6 25.0 37.4





#23

Atrazine

Concen: 0.316 ng

RT: 16.707 min Scan# 1667

Delta R.T. 0.000 min

Lab File: BN023987.D

Acq: 08 Feb 2023 03:00

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

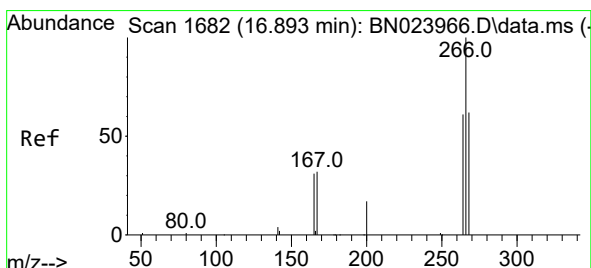
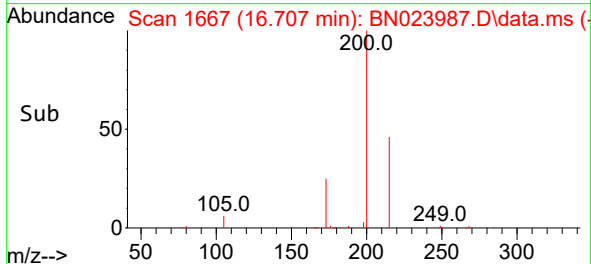
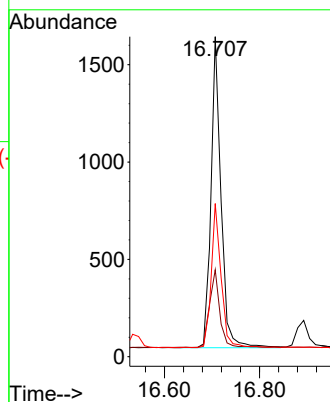
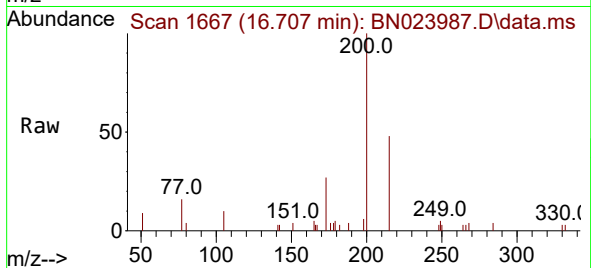
Tgt Ion:200 Resp: 2354

Ion Ratio Lower Upper

200 100

173 27.2 19.5 29.3

215 47.9 38.6 58.0



#24

Pentachlorophenol

Concen: 0.372 ng

RT: 16.893 min Scan# 1682

Delta R.T. 0.000 min

Lab File: BN023987.D

Acq: 08 Feb 2023 03:00

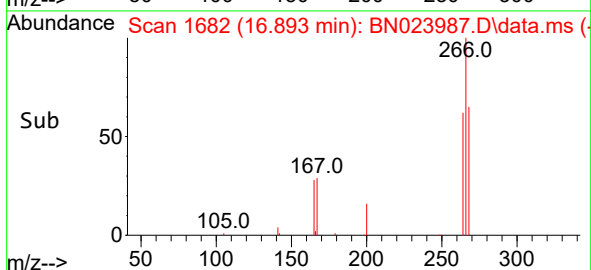
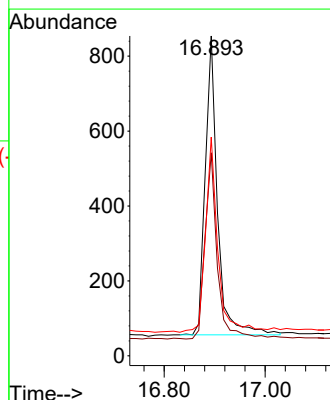
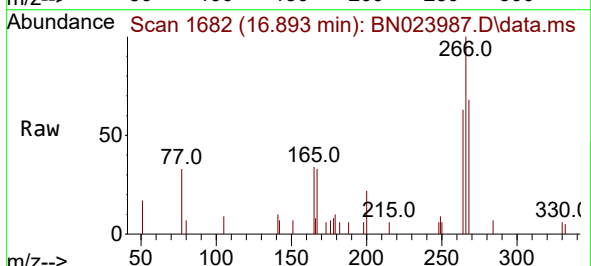
Tgt Ion:266 Resp: 1350

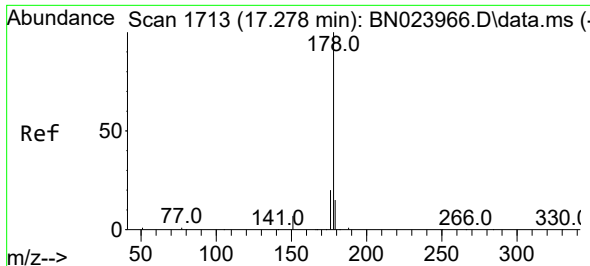
Ion Ratio Lower Upper

266 100

264 63.0 47.6 71.4

268 65.4 47.5 71.3

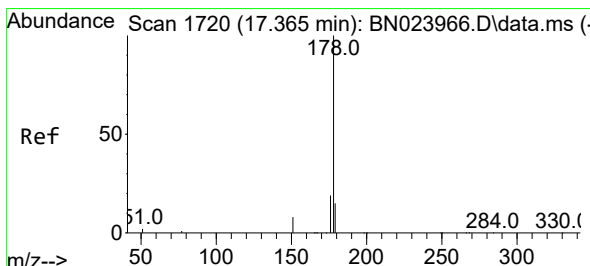
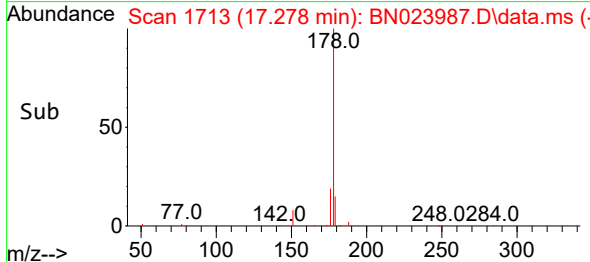
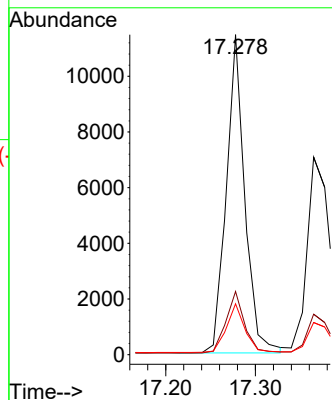
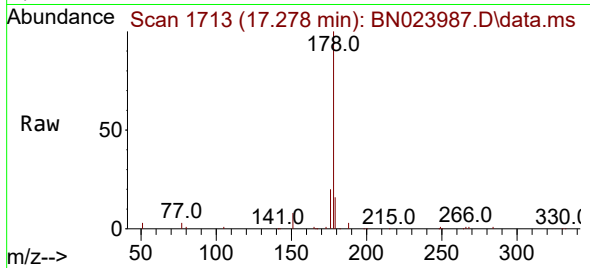




#25
Phenanthrene
Concen: 0.339 ng
RT: 17.278 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

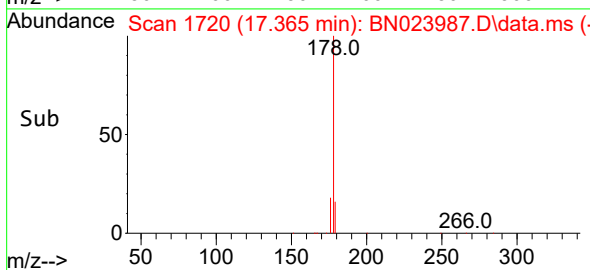
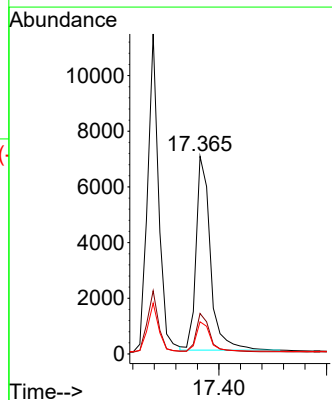
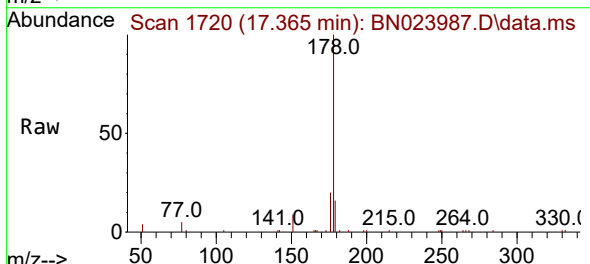
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

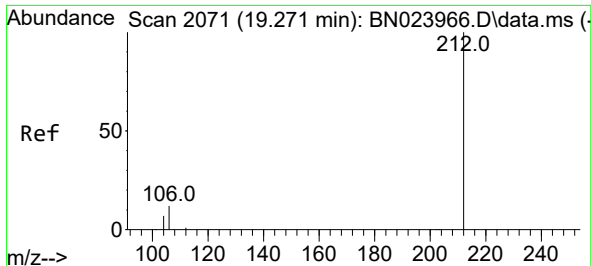
Tgt Ion:178 Resp: 16339
Ion Ratio Lower Upper
178 100
176 19.6 15.6 23.4
179 15.5 12.6 19.0



#26
Anthracene
Concen: 0.326 ng
RT: 17.365 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

Tgt Ion:178 Resp: 12952
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.2 12.2 18.4

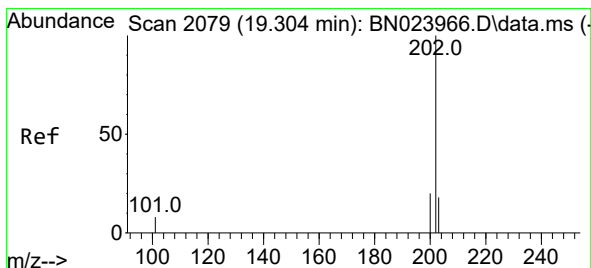
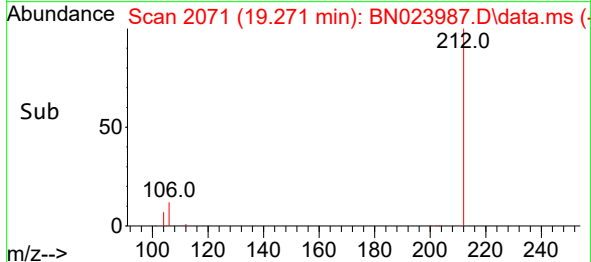
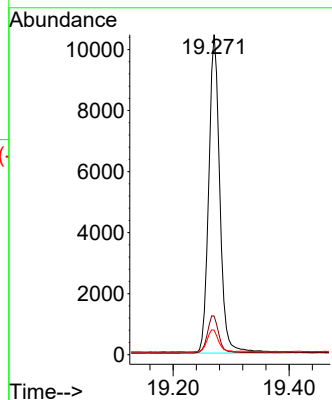
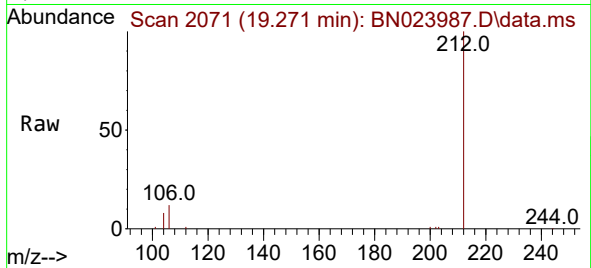




#27
Fluoranthene-d10
Concen: 0.328 ng
RT: 19.271 min Scan# 2071
Delta R.T. 0.000 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

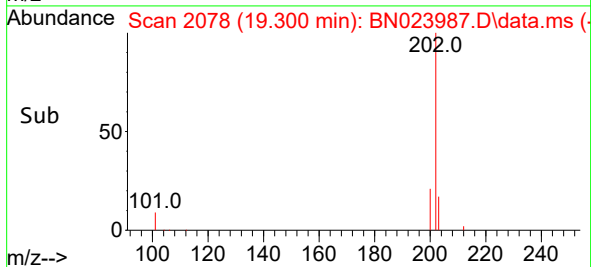
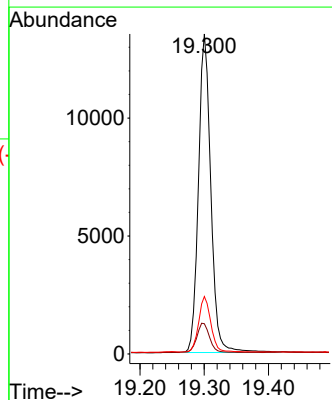
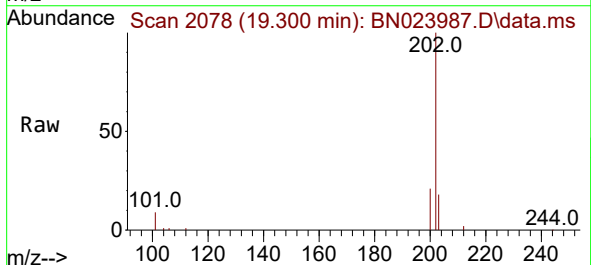
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

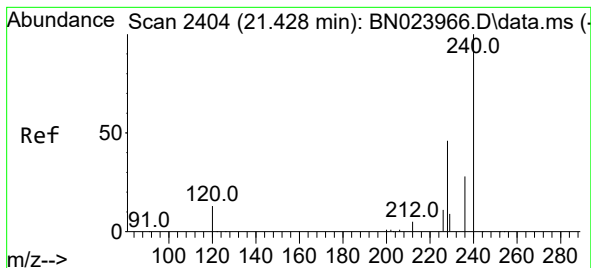
Tgt Ion:212 Resp: 13904
Ion Ratio Lower Upper
212 100
106 11.8 9.2 13.8
104 7.2 5.7 8.5



#28
Fluoranthene
Concen: 0.327 ng
RT: 19.300 min Scan# 2078
Delta R.T. 0.000 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

Tgt Ion:202 Resp: 18096
Ion Ratio Lower Upper
202 100
101 9.6 7.7 11.5
203 17.1 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.428 min Scan# 2404

Delta R.T. -0.004 min

Lab File: BN023987.D

Acq: 08 Feb 2023 03:00

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

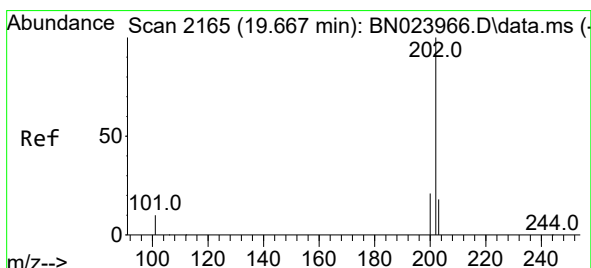
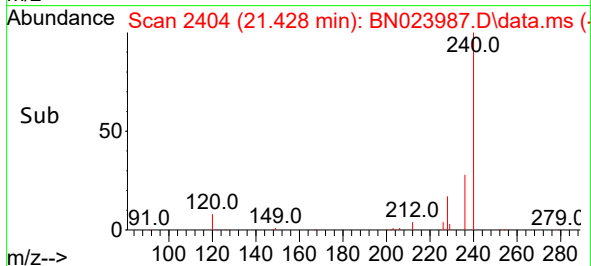
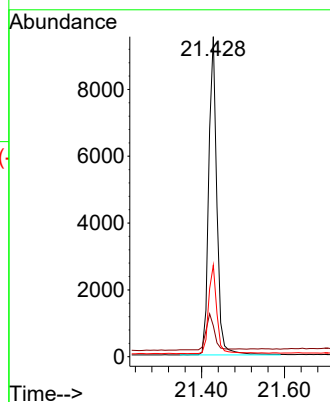
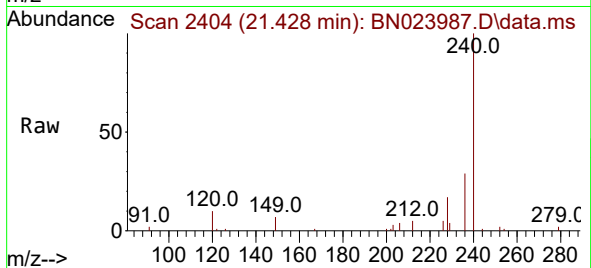
Tgt Ion:240 Resp: 12986

Ion Ratio Lower Upper

240 100

120 9.7 11.4 17.0#

236 28.6 23.2 34.8



#30

Pyrene

Concen: 0.395 ng

RT: 19.663 min Scan# 2164

Delta R.T. -0.004 min

Lab File: BN023987.D

Acq: 08 Feb 2023 03:00

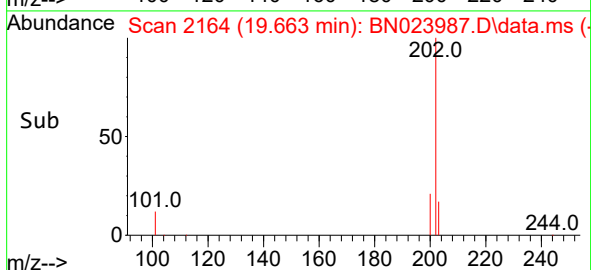
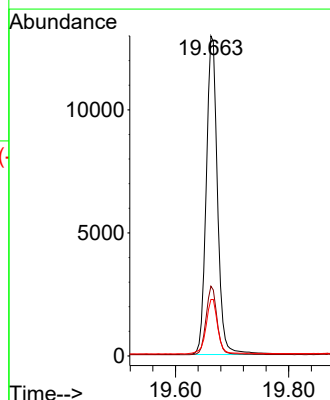
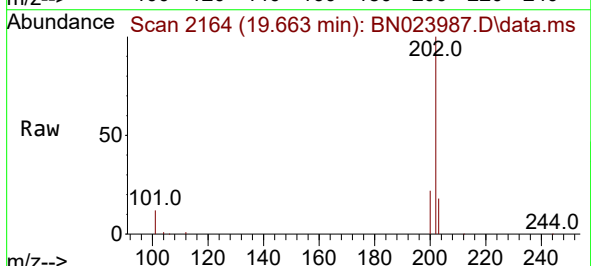
Tgt Ion:202 Resp: 17777

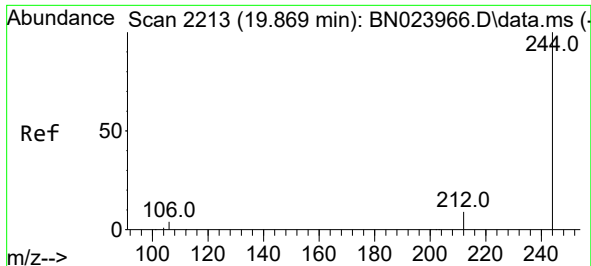
Ion Ratio Lower Upper

202 100

200 21.2 16.7 25.1

203 17.6 14.4 21.6

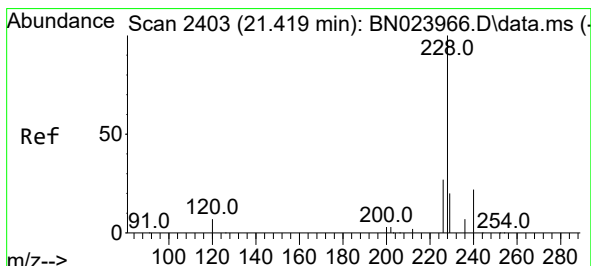
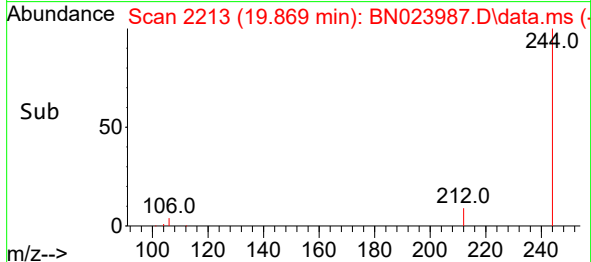
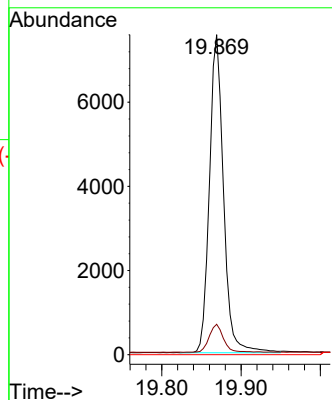
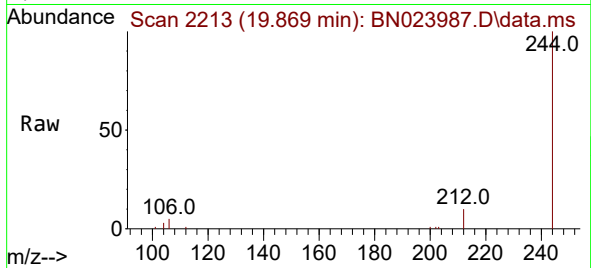




#31
 Terphenyl-d14
 Concen: 0.384 ng
 RT: 19.869 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN023987.D
 Acq: 08 Feb 2023 03:00

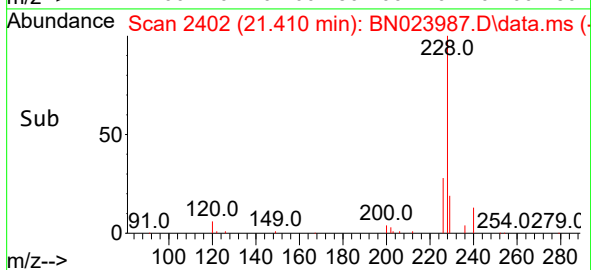
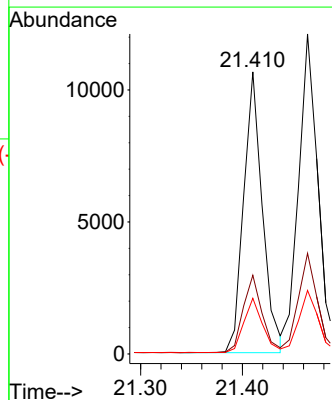
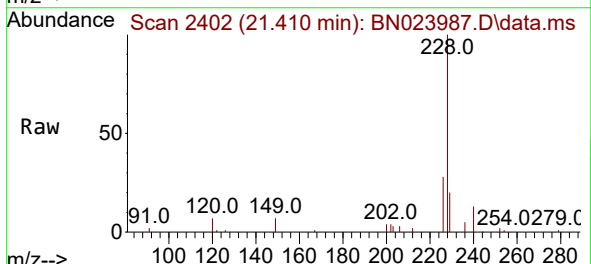
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

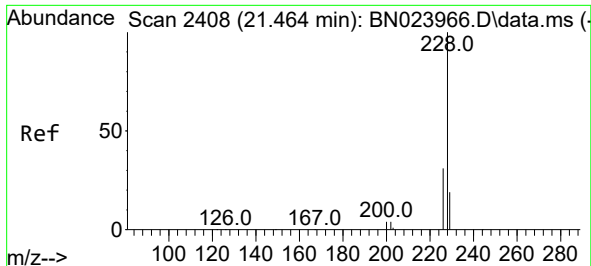
Tgt Ion:244 Resp: 9294
 Ion Ratio Lower Upper
 244 100
 212 9.5 7.7 11.5
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.328 ng
 RT: 21.410 min Scan# 2402
 Delta R.T. -0.004 min
 Lab File: BN023987.D
 Acq: 08 Feb 2023 03:00

Tgt Ion:228 Resp: 13621
 Ion Ratio Lower Upper
 228 100
 226 27.9 21.8 32.8
 229 19.7 15.9 23.9





#33

Chrysene

Concen: 0.359 ng

RT: 21.464 min Scan# 2408

Delta R.T. -0.004 min

Lab File: BN023987.D

Acq: 08 Feb 2023 03:00

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

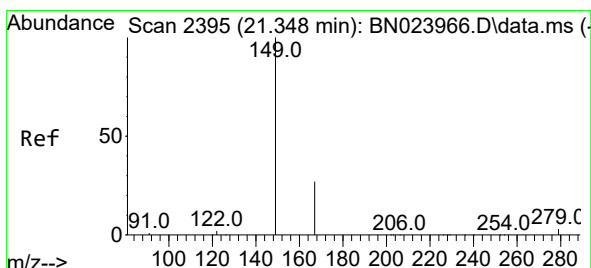
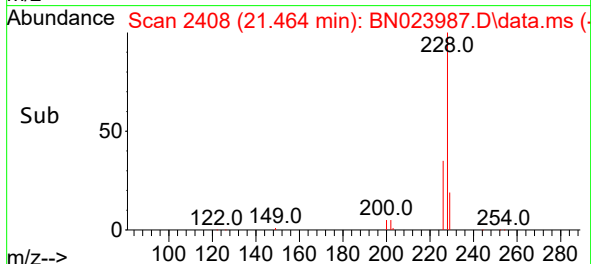
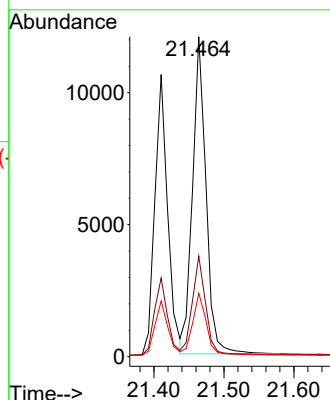
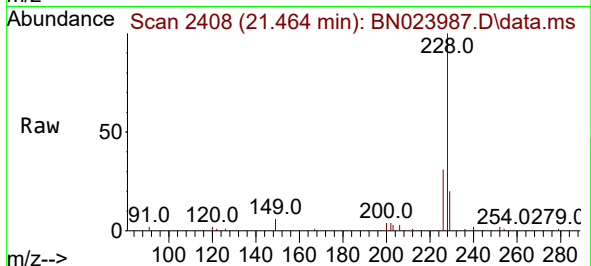
Tgt Ion:228 Resp: 16097

Ion Ratio Lower Upper

228 100

226 31.4 25.2 37.8

229 19.8 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.282 ng

RT: 21.339 min Scan# 2394

Delta R.T. -0.004 min

Lab File: BN023987.D

Acq: 08 Feb 2023 03:00

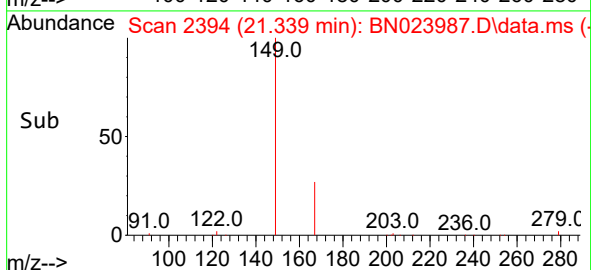
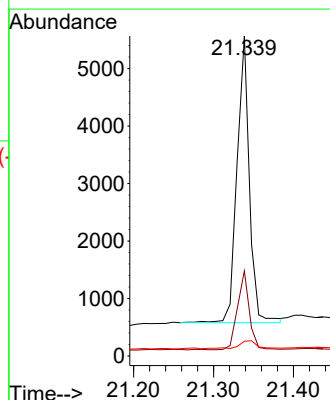
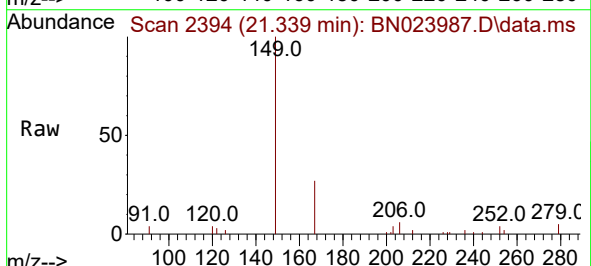
Tgt Ion:149 Resp: 5351

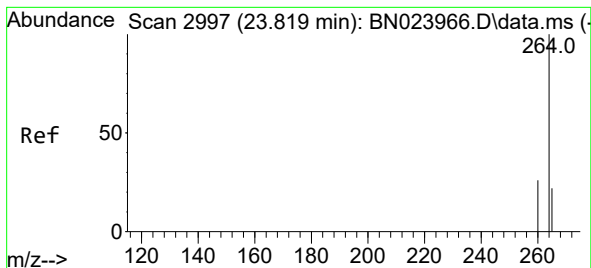
Ion Ratio Lower Upper

149 100

167 26.1 21.1 31.7

279 4.1 3.1 4.7





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.808 min Scan# 2993

Delta R.T. -0.001 min

Lab File: BN023987.D

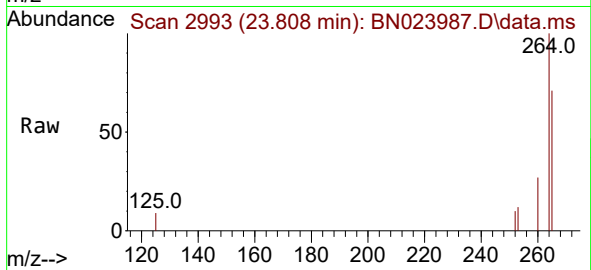
Acq: 08 Feb 2023 03:00

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



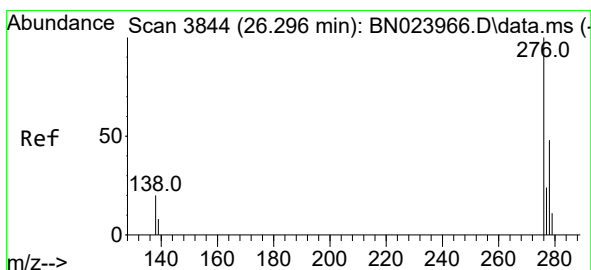
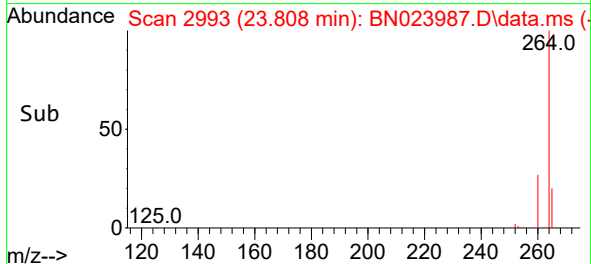
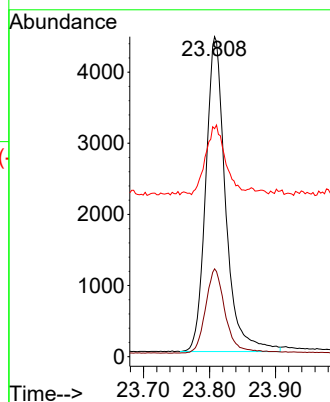
Tgt Ion:264 Resp: 9262

Ion Ratio Lower Upper

264 100

260 27.5 21.4 32.0

265 71.3 41.4 62.0#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.347 ng

RT: 26.264 min Scan# 3833

Delta R.T. -0.001 min

Lab File: BN023987.D

Acq: 08 Feb 2023 03:00

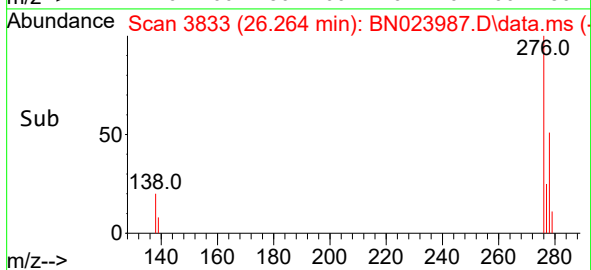
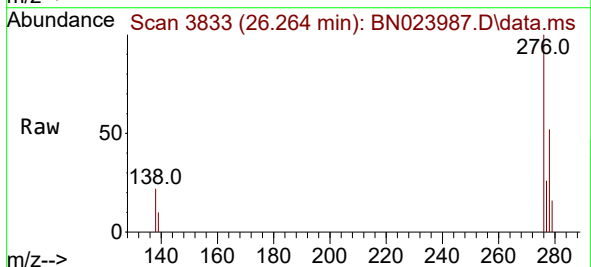
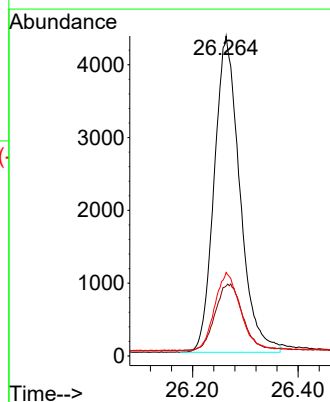
Tgt Ion:276 Resp: 14612

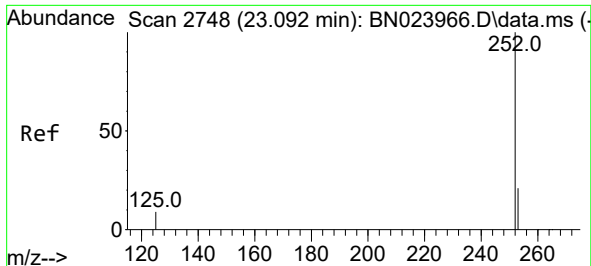
Ion Ratio Lower Upper

276 100

138 22.8 18.0 27.0

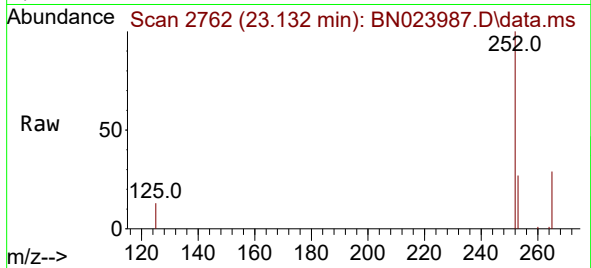
277 24.6 19.9 29.9



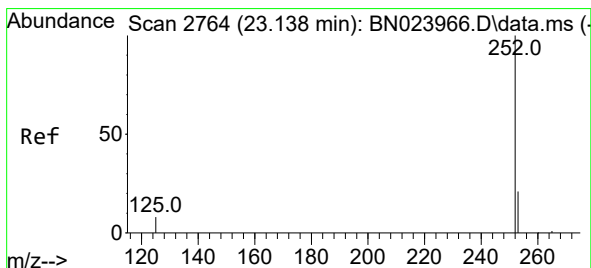
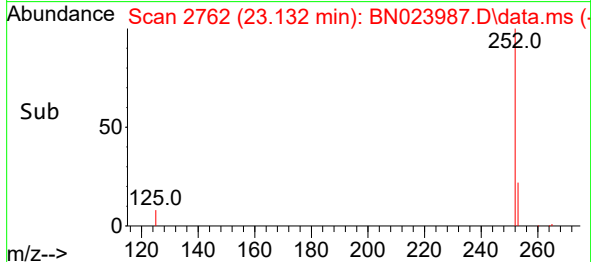
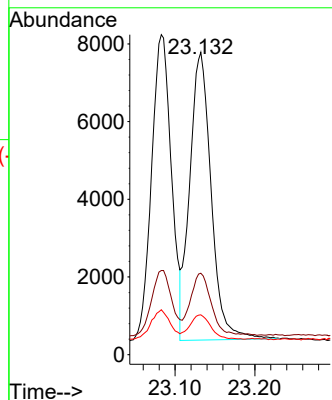


#37
Benzo(b)fluoranthene
Concen: 0.369 ng
RT: 23.132 min Scan# 2762
Delta R.T. 0.049 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

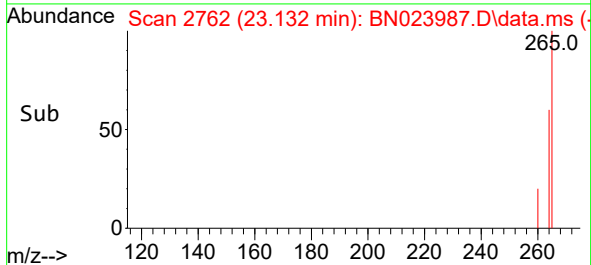
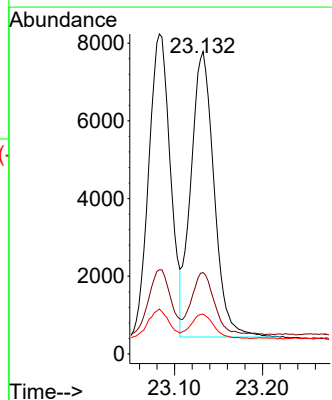
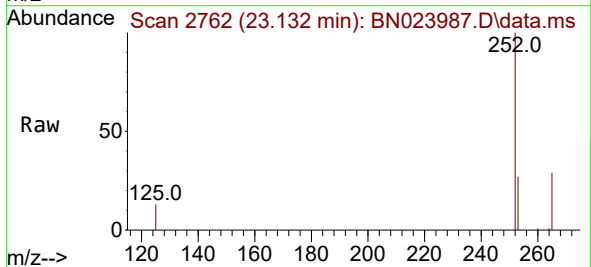


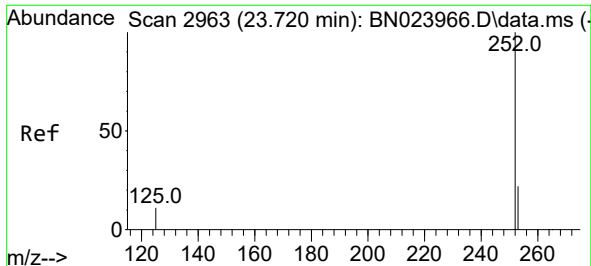
Tgt Ion:252 Resp: 13828
Ion Ratio Lower Upper
252 100
253 26.9 19.8 29.6
125 13.2 9.4 14.0



#38
Benzo(k)fluoranthene
Concen: 0.364 ng
RT: 23.132 min Scan# 2762
Delta R.T. -0.001 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

Tgt Ion:252 Resp: 13481
Ion Ratio Lower Upper
252 100
253 26.9 20.2 30.2
125 13.2 9.0 13.4

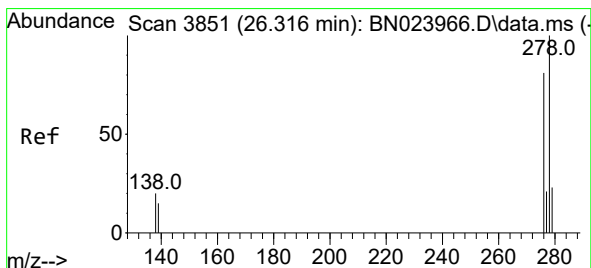
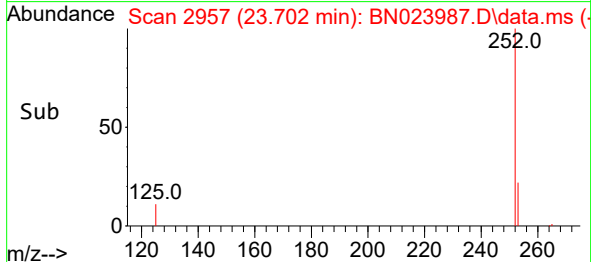
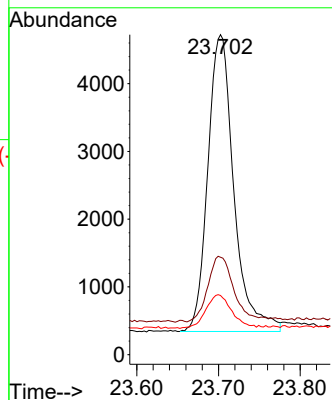
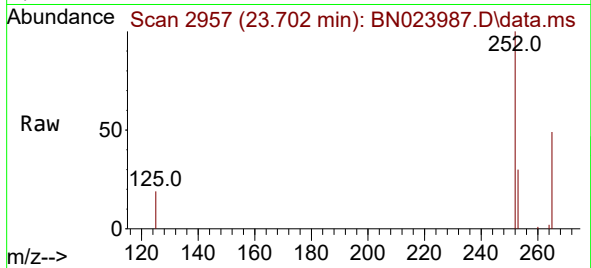




#39
Benzo(a)pyrene
Concen: 0.342 ng
RT: 23.702 min Scan# 2963
Delta R.T. -0.001 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

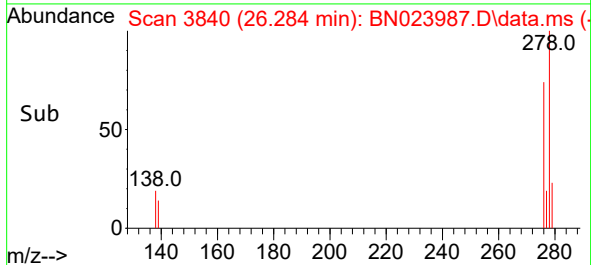
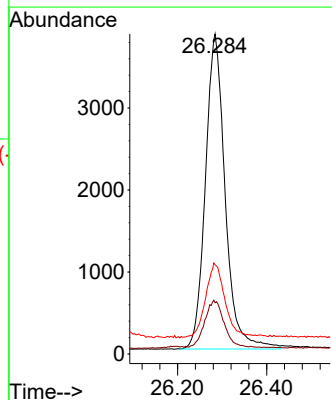
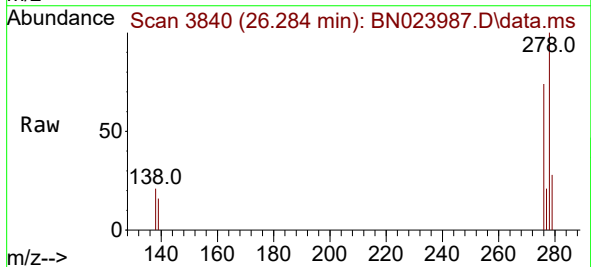
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

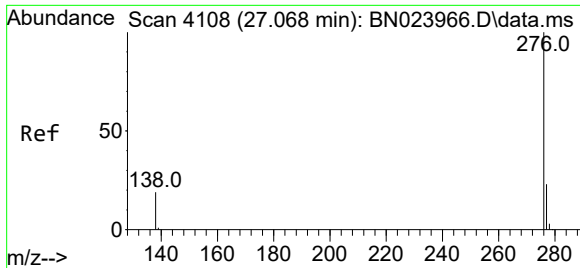
Tgt Ion:252 Resp: 9713
Ion Ratio Lower Upper
252 100
253 30.5 21.9 32.9
125 18.5 12.4 18.6



#40
Dibenzo(a,h)anthracene
Concen: 0.351 ng
RT: 26.284 min Scan# 3840
Delta R.T. -0.001 min
Lab File: BN023987.D
Acq: 08 Feb 2023 03:00

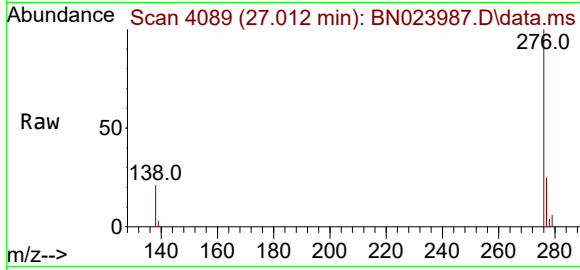
Tgt Ion:278 Resp: 11839
Ion Ratio Lower Upper
278 100
139 16.0 13.1 19.7
279 27.9 21.7 32.5





#41
 Benzo(g,h,i)perylene
 Concen: 0.361 ng
 RT: 27.012 min Scan# 4089
 Delta R.T. -0.007 min
 Lab File: BN023987.D
 Acq: 08 Feb 2023 03:00

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:276 Resp: 12907
 Ion Ratio Lower Upper
 276 100
 277 24.9 19.6 29.4
 138 21.0 16.2 24.4

