

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011823\
 Data File : BN023697.D
 Acq On : 18 Jan 2023 11:22
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Jan 18 13:49:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 18 13:48:27 2023
 Response via : Initial Calibration

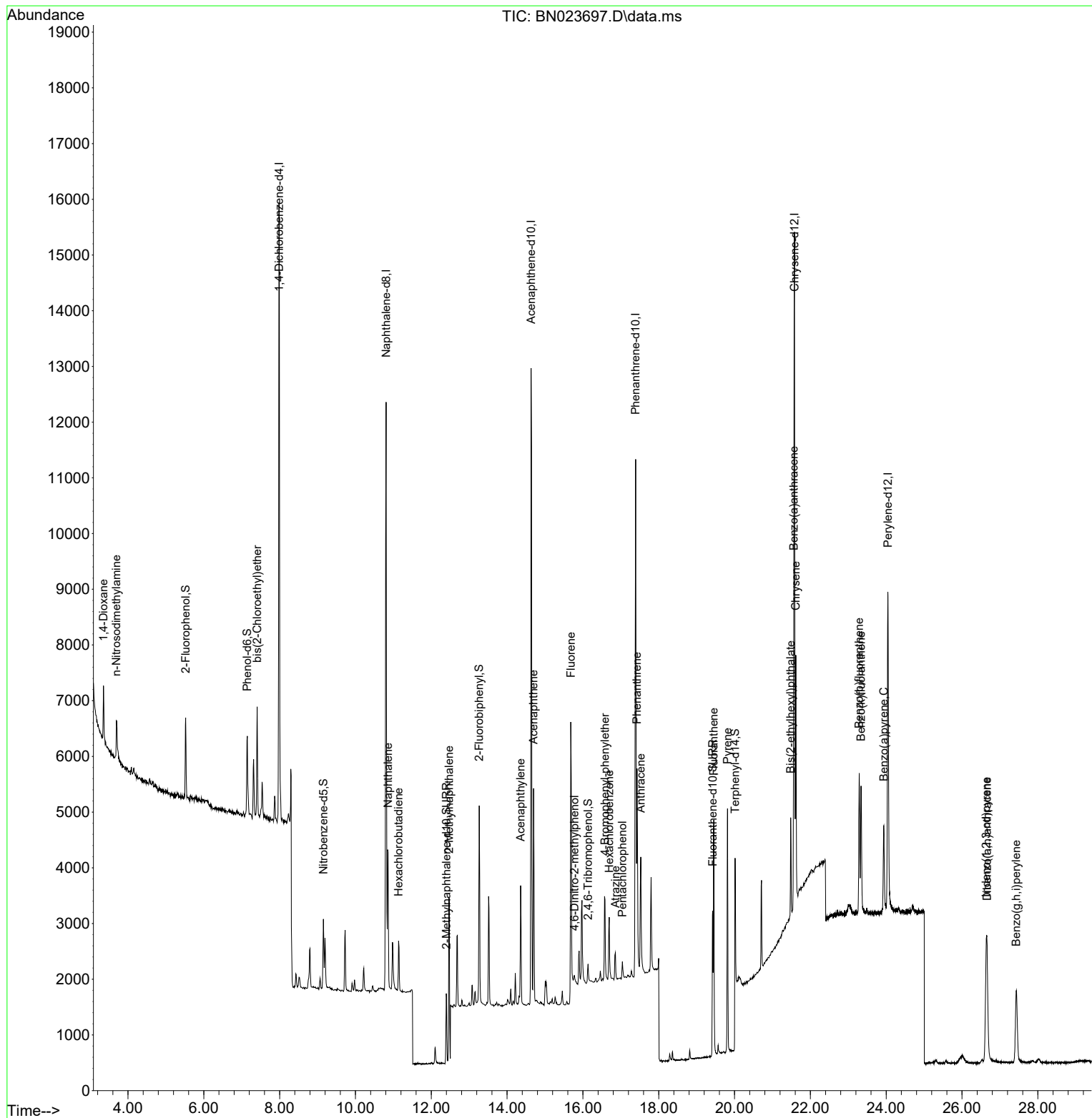
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.984	152	5265	0.400	ng	0.00
7) Naphthalene-d8	10.808	136	13596	0.400	ng	0.00
13) Acenaphthene-d10	14.634	164	6658	0.400	ng	-0.01
19) Phenanthrene-d10	17.390	188	13645	0.400	ng	0.00
29) Chrysene-d12	21.580	240	10568	0.400	ng	0.00
35) Perylene-d12	24.044	264	8647	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.522	112	1165	0.100	ng	0.00
5) Phenol-d6	7.147	99	1333	0.093	ng	0.00
8) Nitrobenzene-d5	9.153	82	1028	0.097	ng	0.00
11) 2-Methylnaphthalene-d10	12.397	152	1670	0.084	ng	0.00
14) 2,4,6-Tribromophenol	16.136	330	237	0.073	ng	0.00
15) 2-Fluorobiphenyl	13.266	172	3176	0.120	ng	0.00
27) Fluoranthene-d10	19.422	212	2902	0.087	ng	0.00
31) Terphenyl-d14	20.013	244	1773	0.072	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.355	88	615	0.121	ng	# 93
3) n-Nitrosodimethylamine	3.694	42	607	0.099	ng	# 91
6) bis(2-Chloroethyl)ether	7.407	93	1338	0.096	ng	99
9) Naphthalene	10.861	128	3418	0.098	ng	# 95
10) Hexachlorobutadiene	11.139	225	698	0.100	ng	# 100
12) 2-Methylnaphthalene	12.469	142	2474	0.099	ng	97
16) Acenaphthylene	14.356	152	2366	0.085	ng	100
17) Acenaphthene	14.698	154	1794	0.096	ng	99
18) Fluorene	15.682	166	2422	0.093	ng	98
20) 4,6-Dinitro-2-methylph...	15.776	198	171	0.081	ng	# 1
21) 4-Bromophenyl-phenylether	16.583	248	728	0.091	ng	96
22) Hexachlorobenzene	16.694	284	889	0.092	ng	97
23) Atrazine	16.856	200	493	0.080	ng	# 85
24) Pentachlorophenol	17.042	266	191	0.053	ng	88
25) Phenanthrene	17.427	178	3759	0.097	ng	97
26) Anthracene	17.526	178	2808	0.087	ng	99
28) Fluoranthene	19.452	202	3816	0.087	ng	99
30) Pyrene	19.814	202	3918	0.099	ng	99
32) Benzo(a)anthracene	21.562	228	3164	0.090	ng	97
33) Chrysene	21.616	228	3624	0.100	ng	97
34) Bis(2-ethylhexyl)phtha...	21.482	149	1773	0.082	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.638	276	3516	0.109	ng	# 85
37) Benzo(b)fluoranthene	23.287	252	3302	0.099	ng	# 68
38) Benzo(k)fluoranthene	23.337	252	3169	0.097	ng	# 68
39) Benzo(a)pyrene	23.936	252	2462	0.097	ng	# 50
40) Dibenzo(a,h)anthracene	26.661	278	2773	0.113	ng	# 79
41) Benzo(g,h,i)perylene	27.430	276	3017	0.106	ng	# 89

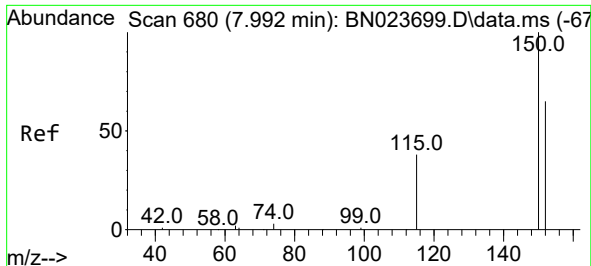
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011823\
Data File : BN023697.D
Acq On : 18 Jan 2023 11:22
Operator : CG/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

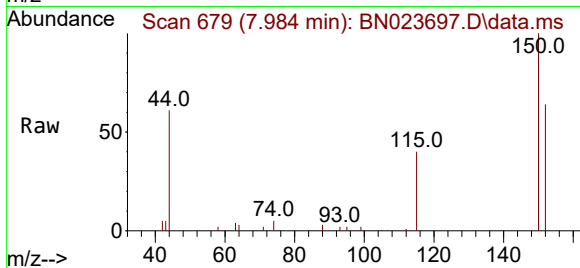
Quant Time: Jan 18 13:49:34 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 18 13:48:27 2023
Response via : Initial Calibration



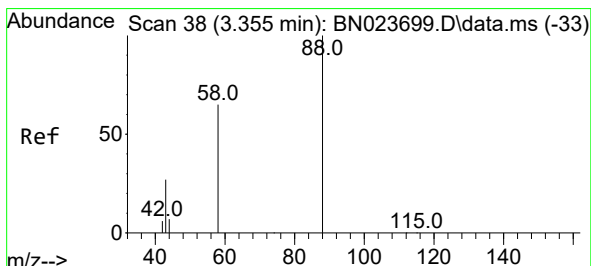
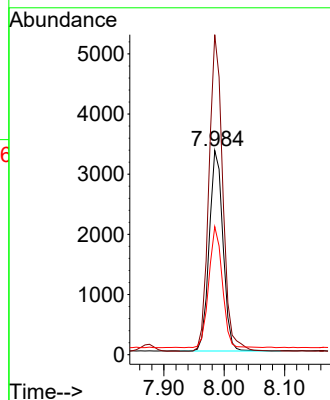
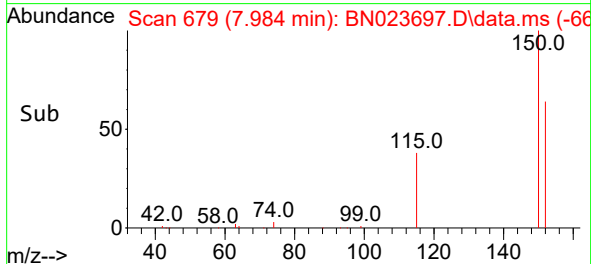


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.984 min Scan# 61
Delta R.T. -0.008 min
Lab File: BN023697.D
Acq: 18 Jan 2023 11:22

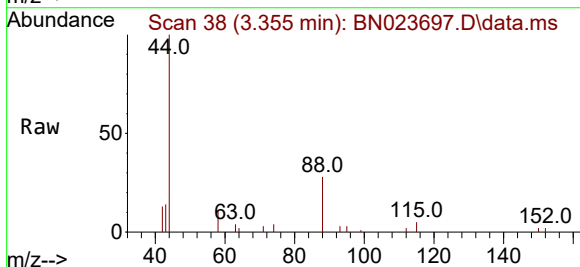
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



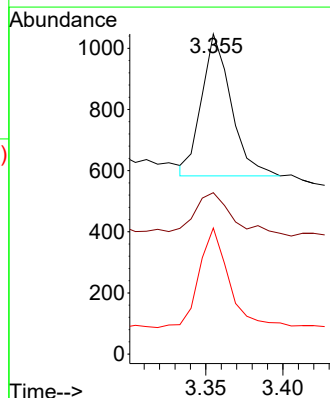
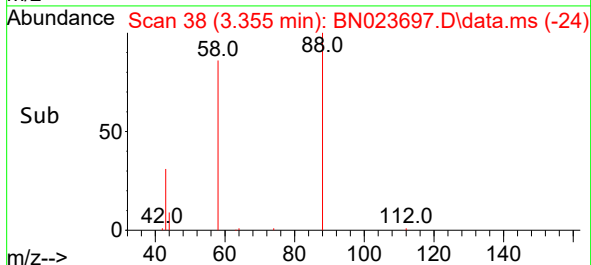
Tgt Ion:152 Resp: 5265
Ion Ratio Lower Upper
152 100
150 156.7 122.4 183.6
115 62.7 48.2 72.4

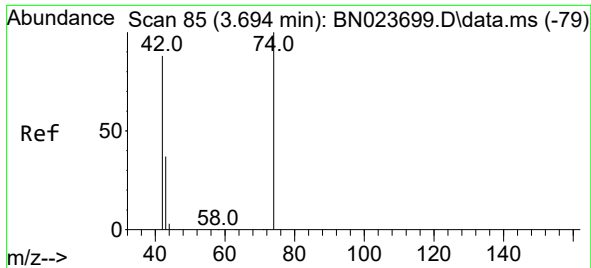


#2
1,4-Dioxane
Concen: 0.121 ng
RT: 3.355 min Scan# 38
Delta R.T. -0.000 min
Lab File: BN023697.D
Acq: 18 Jan 2023 11:22



Tgt Ion: 88 Resp: 615
Ion Ratio Lower Upper
88 100
43 43.3 26.8 40.2#
58 71.5 58.5 87.7

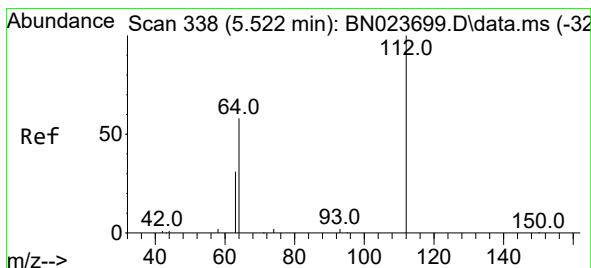
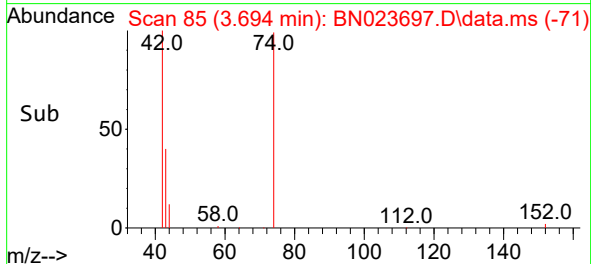
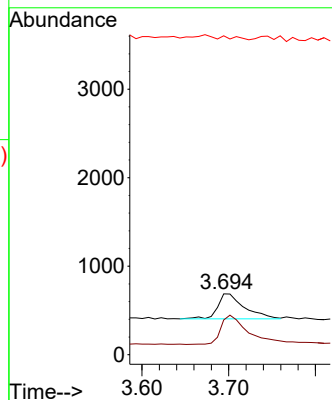
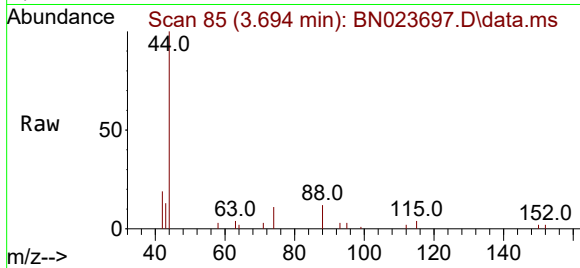




#3
 n-Nitrosodimethylamine
 Concen: 0.099 ng
 RT: 3.694 min Scan# 85
 Delta R.T. -0.000 min
 Lab File: BN023697.D
 Acq: 18 Jan 2023 11:22

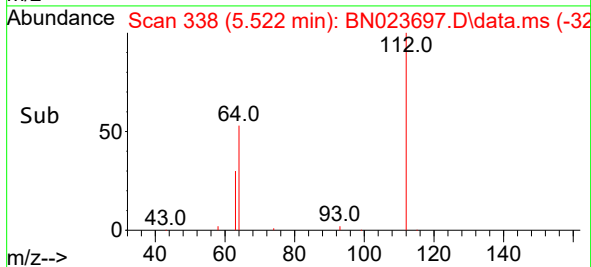
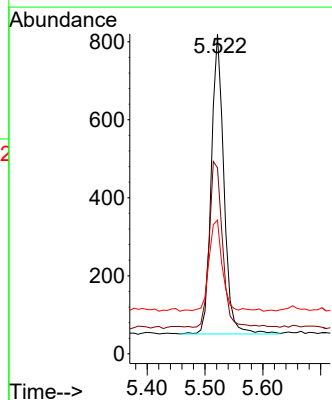
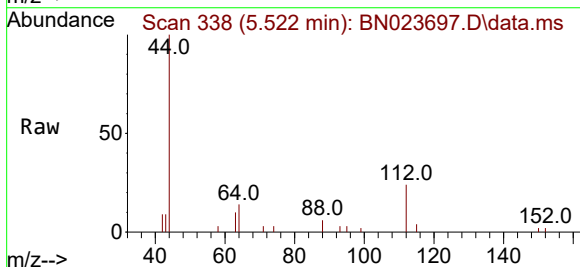
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

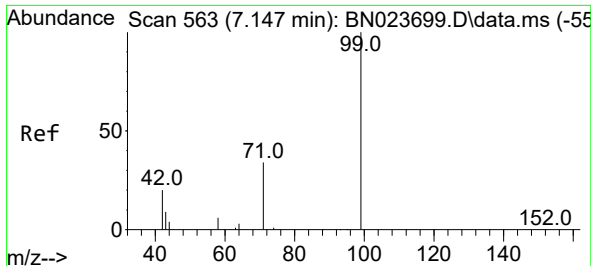
Tgt Ion: 42 Resp: 607
 Ion Ratio Lower Upper
 42 100
 74 116.1 87.4 131.2
 44 0.0 9.4 14.2#



#4
 2-Fluorophenol
 Concen: 0.100 ng
 RT: 5.522 min Scan# 338
 Delta R.T. -0.000 min
 Lab File: BN023697.D
 Acq: 18 Jan 2023 11:22

Tgt Ion: 112 Resp: 1165
 Ion Ratio Lower Upper
 112 100
 64 59.1 45.8 68.8
 63 30.2 25.3 37.9

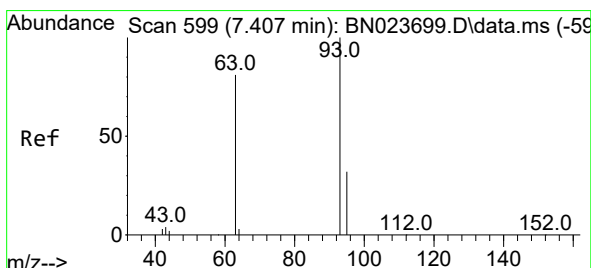
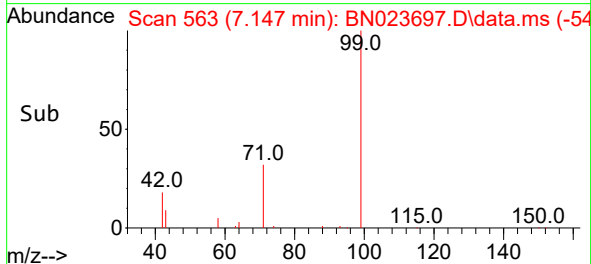
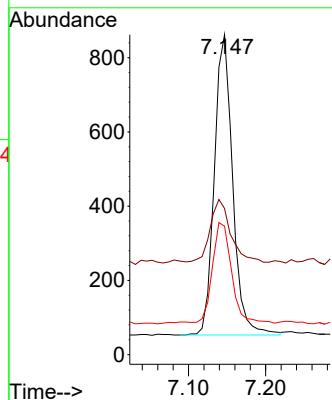
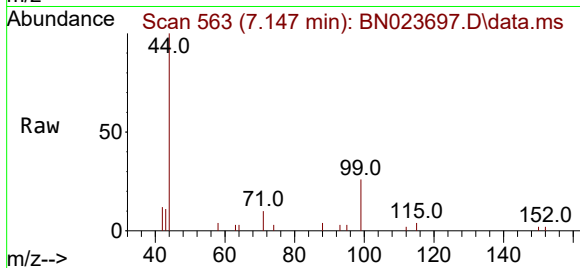




#5
Phenol-d6
Concen: 0.093 ng
RT: 7.147 min Scan# 563
Delta R.T. -0.000 min
Lab File: BN023697.D
Acq: 18 Jan 2023 11:22

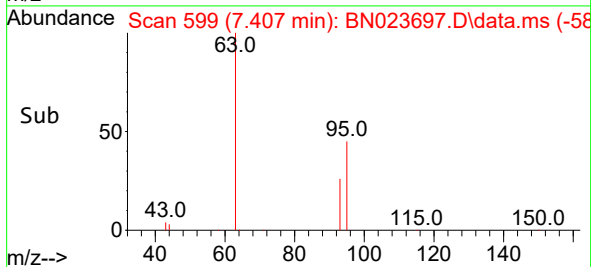
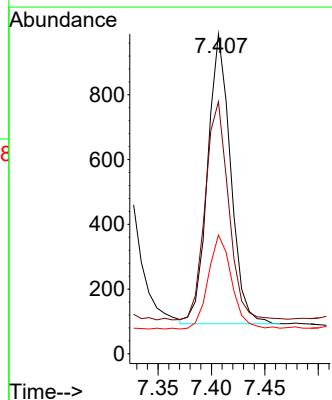
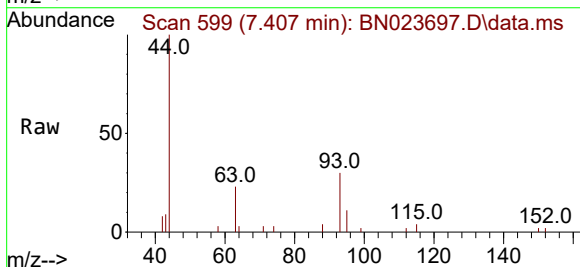
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

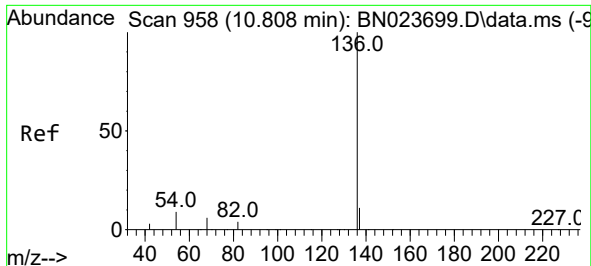
Tgt Ion: 99 Resp: 1333
Ion Ratio Lower Upper
99 100
42 23.3 19.4 29.0
71 36.5 28.7 43.1



#6
bis(2-Chloroethyl)ether
Concen: 0.096 ng
RT: 7.407 min Scan# 599
Delta R.T. -0.000 min
Lab File: BN023697.D
Acq: 18 Jan 2023 11:22

Tgt Ion: 93 Resp: 1338
Ion Ratio Lower Upper
93 100
63 76.7 61.8 92.6
95 33.1 25.9 38.9

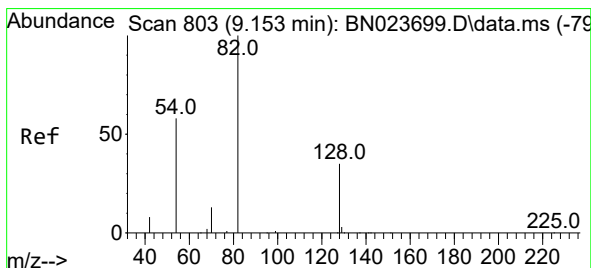
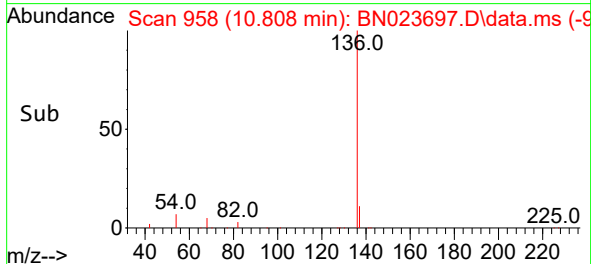
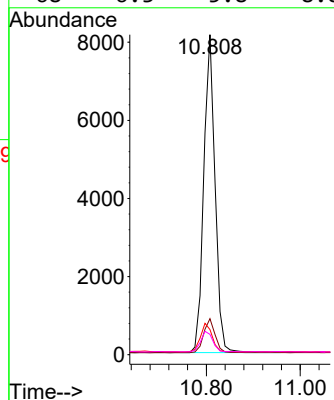
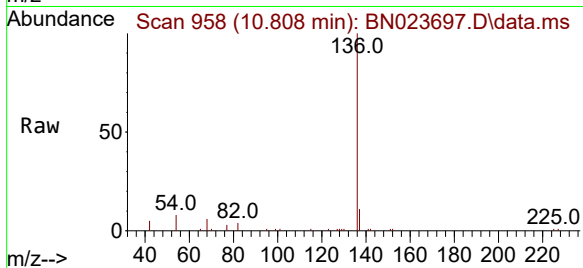




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.808 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN023697.D
Acq: 18 Jan 2023 11:22

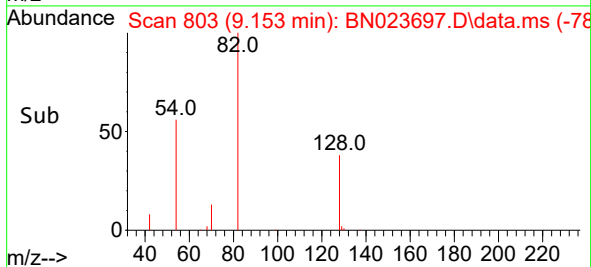
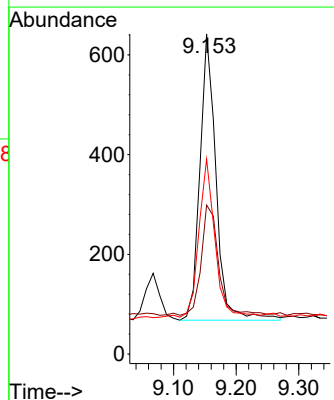
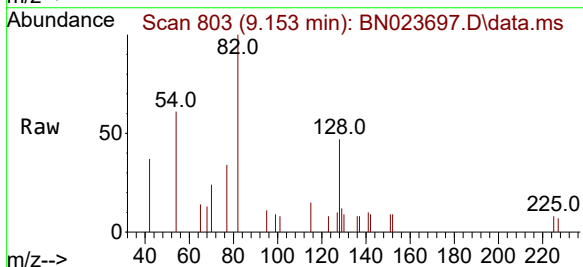
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

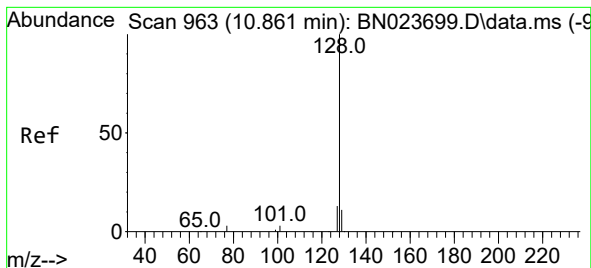
Tgt Ion:	136	Resp:	13596
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.2	13.8
54	7.8	7.5	11.3
68	6.3	5.8	8.8



#8
Nitrobenzene-d5
Concen: 0.097 ng
RT: 9.153 min Scan# 803
Delta R.T. -0.000 min
Lab File: BN023697.D
Acq: 18 Jan 2023 11:22

Tgt Ion:	82	Resp:	1028
Ion	Ratio	Lower	Upper
82	100		
128	46.6	30.2	45.2#
54	60.9	47.3	70.9





#9

Naphthalene

Concen: 0.098 ng

RT: 10.861 min Scan# 9

Delta R.T. 0.000 min

Lab File: BN023697.D

Acq: 18 Jan 2023 11:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

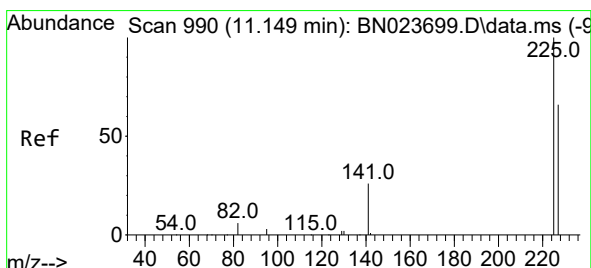
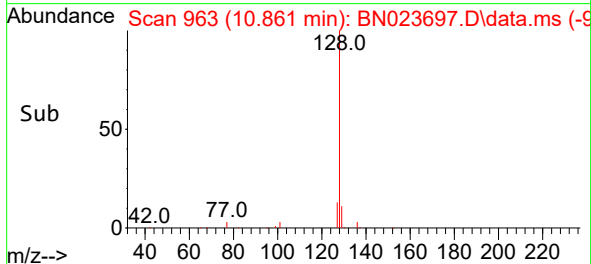
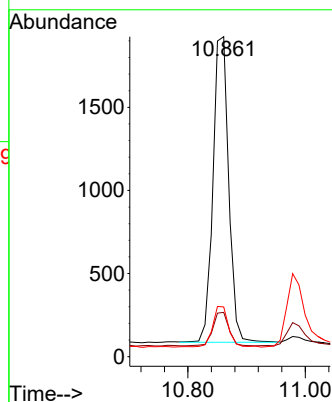
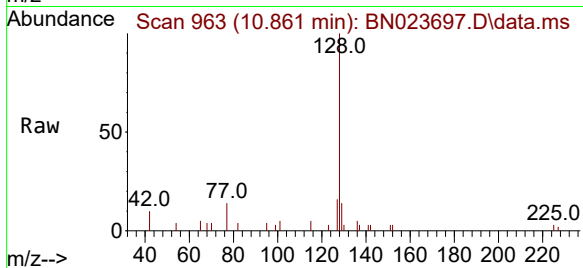
Tgt Ion:128 Resp: 3418

Ion Ratio Lower Upper

128 100

129 13.8 9.2 13.8#

127 15.5 10.9 16.3



#10

Hexachlorobutadiene

Concen: 0.100 ng

RT: 11.139 min Scan# 989

Delta R.T. -0.011 min

Lab File: BN023697.D

Acq: 18 Jan 2023 11:22

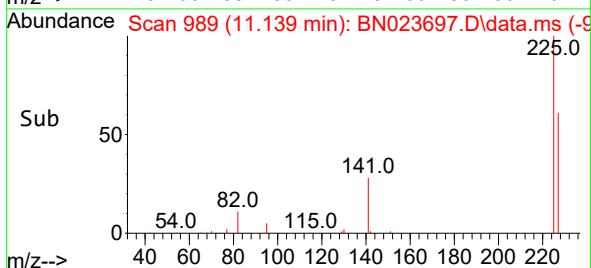
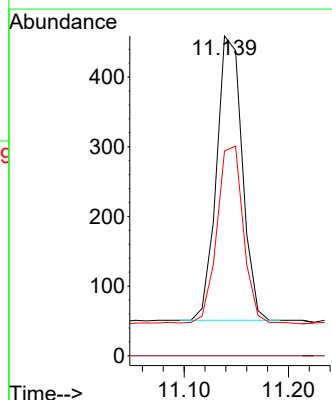
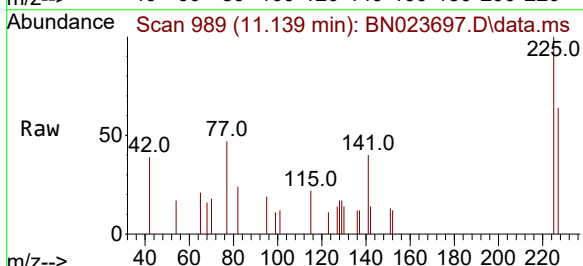
Tgt Ion:225 Resp: 698

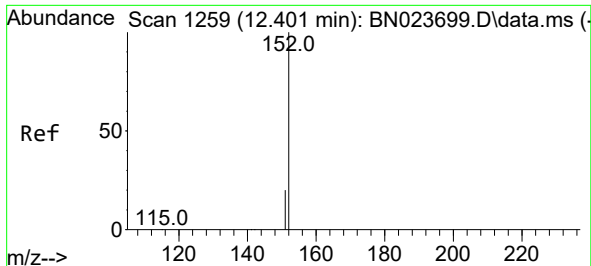
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.8 51.0 76.6





#11

2-Methylnaphthalene-d10

Concen: 0.084 ng

RT: 12.397 min Scan# 11

Delta R.T. -0.004 min

Lab File: BN023697.D

Acq: 18 Jan 2023 11:22

Instrument :

BNA_N

ClientSampleId :

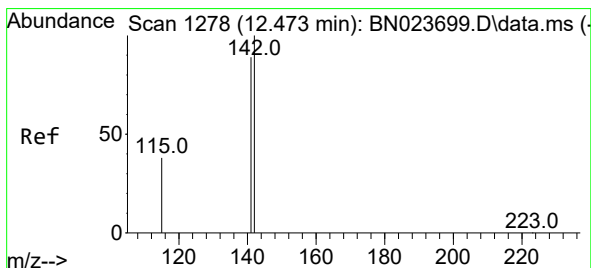
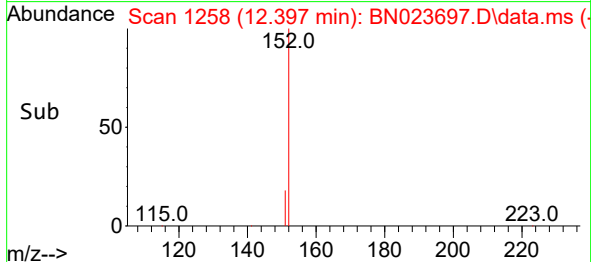
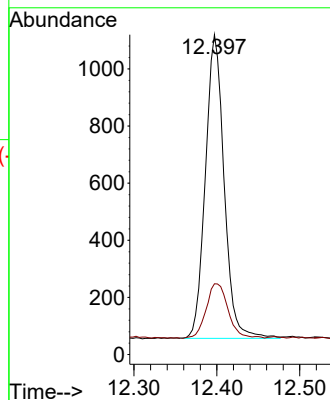
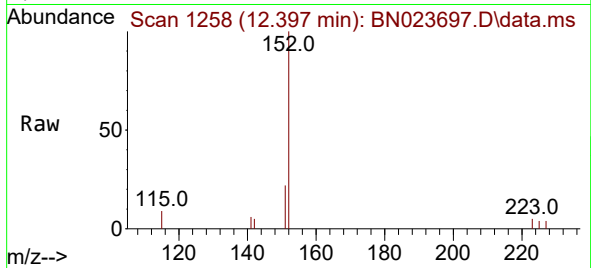
SSTDICC0.1

Tgt Ion:152 Resp: 1670

Ion Ratio Lower Upper

152 100

151 21.1 17.1 25.7



#12

2-Methylnaphthalene

Concen: 0.099 ng

RT: 12.469 min Scan# 1277

Delta R.T. -0.004 min

Lab File: BN023697.D

Acq: 18 Jan 2023 11:22

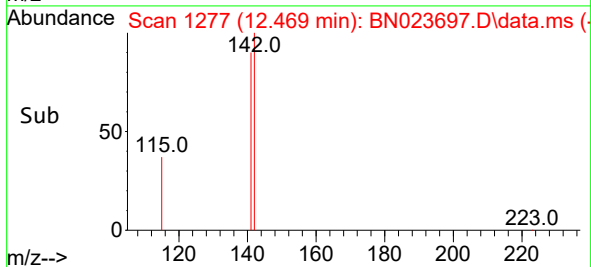
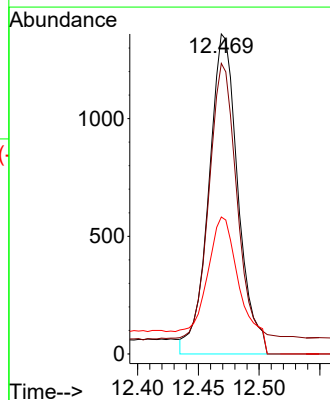
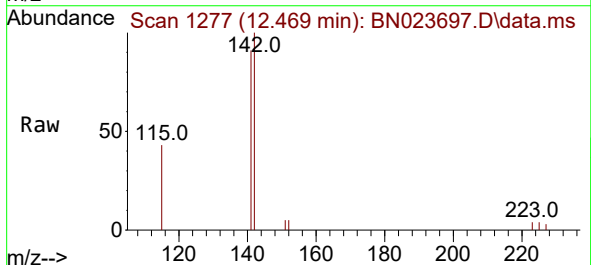
Tgt Ion:142 Resp: 2474

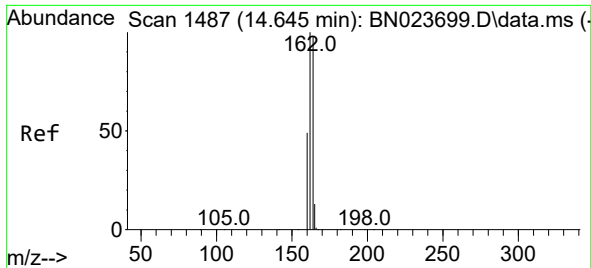
Ion Ratio Lower Upper

142 100

141 90.8 71.4 107.0

115 42.8 31.2 46.8

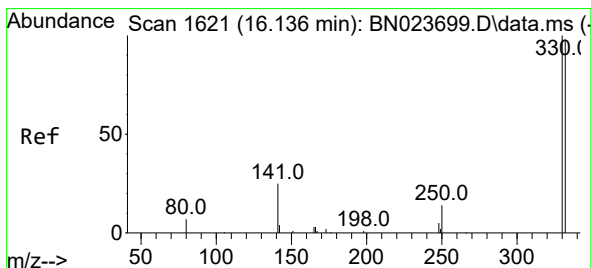
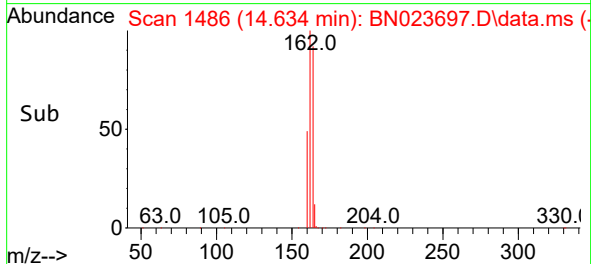
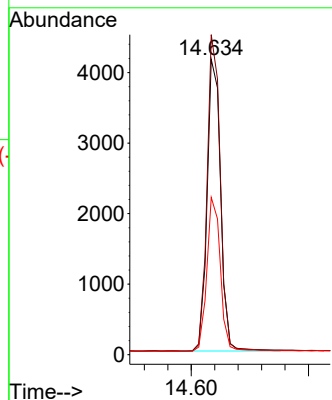
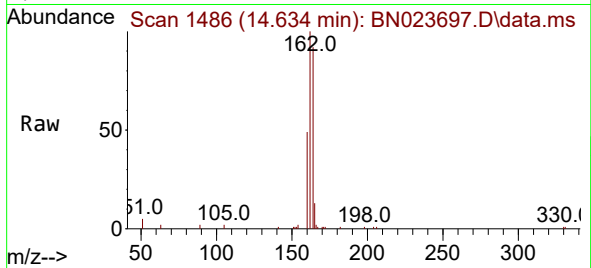




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.634 min Scan# 1486
Delta R.T. -0.011 min
Lab File: BN023697.D
Acq: 18 Jan 2023 11:22

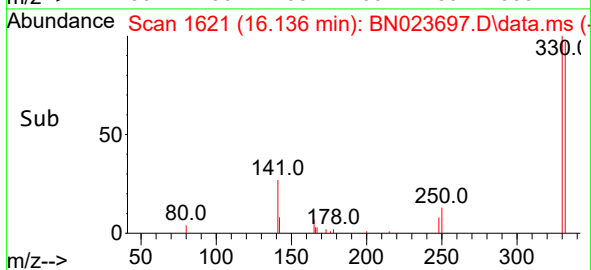
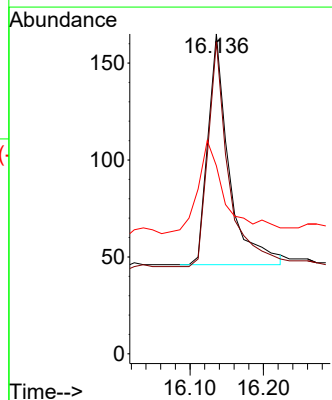
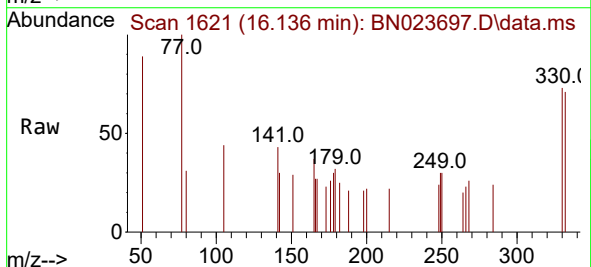
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

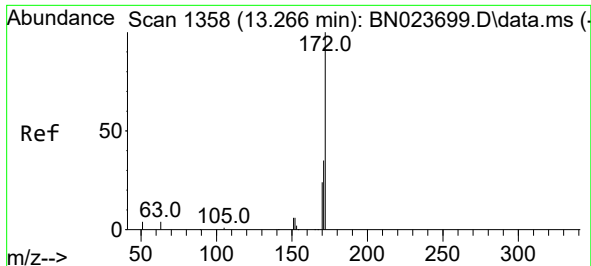
Tgt Ion:164 Resp: 6658
Ion Ratio Lower Upper
164 100
162 108.4 81.8 122.6
160 53.3 40.3 60.5



#14
2,4,6-Tribromophenol
Concen: 0.073 ng
RT: 16.136 min Scan# 1621
Delta R.T. -0.000 min
Lab File: BN023697.D
Acq: 18 Jan 2023 11:22

Tgt Ion:330 Resp: 237
Ion Ratio Lower Upper
330 100
332 95.4 77.6 116.4
141 53.2 35.0 52.4#

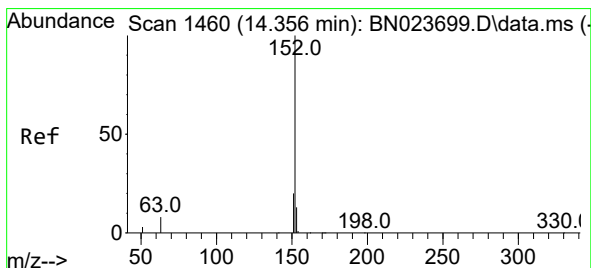
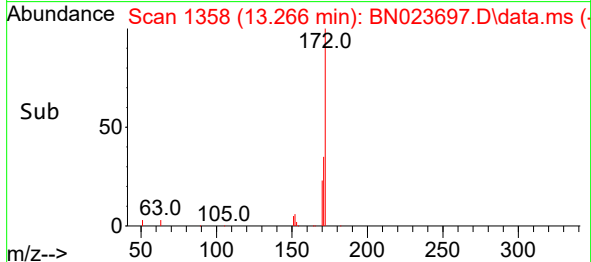
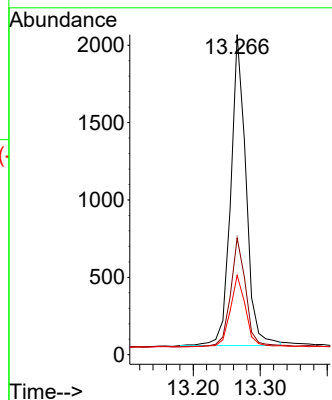
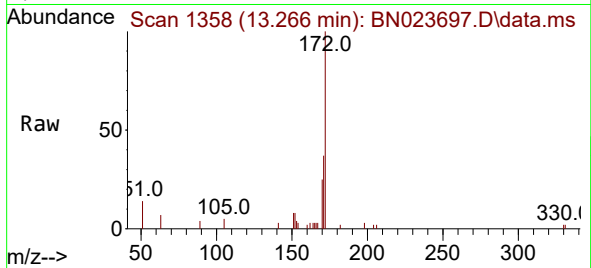




#15
2-Fluorobiphenyl
Concen: 0.120 ng
RT: 13.266 min Scan# 1358
Delta R.T. 0.000 min
Lab File: BN023697.D
Acq: 18 Jan 2023 11:22

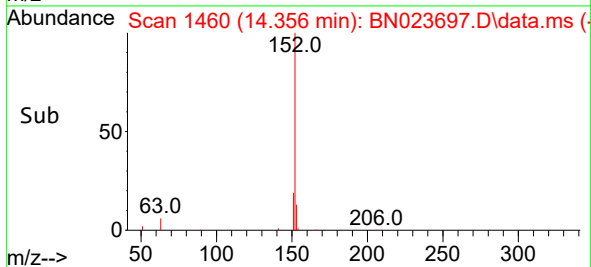
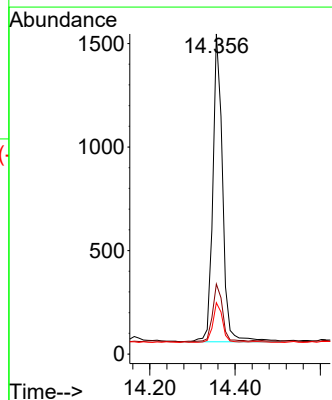
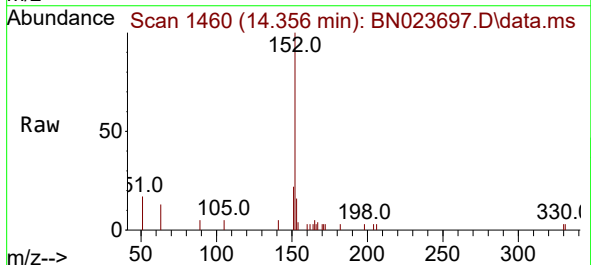
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

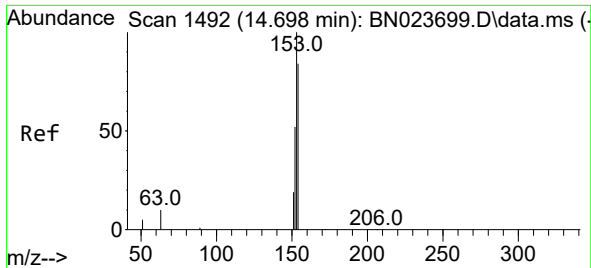
Tgt Ion:172 Resp: 3176
Ion Ratio Lower Upper
172 100
171 36.5 28.6 42.8
170 24.8 20.0 30.0



#16
Acenaphthylene
Concen: 0.085 ng
RT: 14.356 min Scan# 1460
Delta R.T. -0.000 min
Lab File: BN023697.D
Acq: 18 Jan 2023 11:22

Tgt Ion:152 Resp: 2366
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 12.6 10.4 15.6

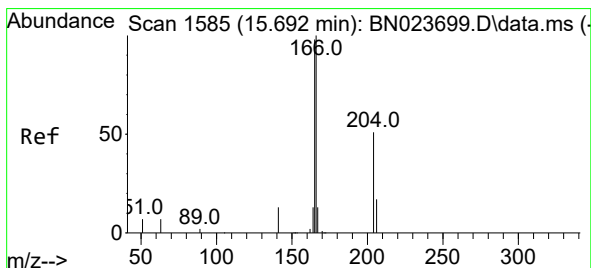
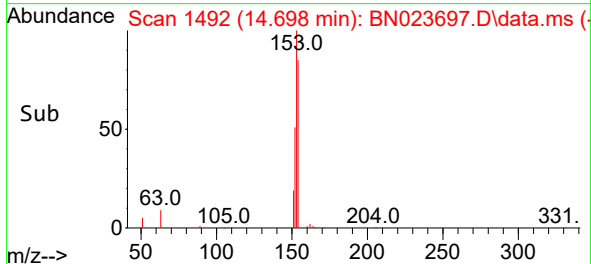
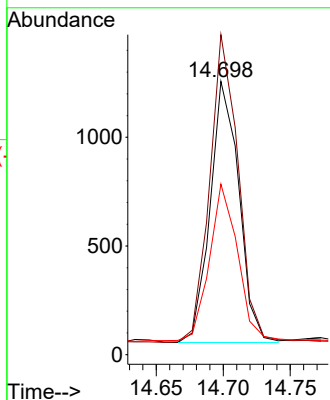
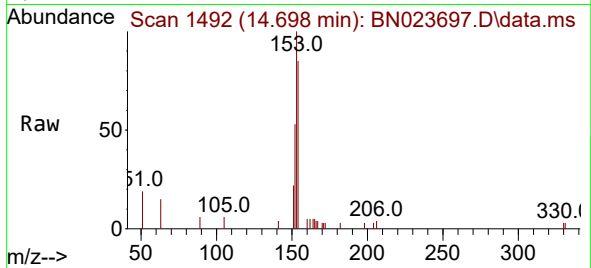




#17
Acenaphthene
Concen: 0.096 ng
RT: 14.698 min Scan# 1492
Delta R.T. -0.000 min
Lab File: BN023697.D
Acq: 18 Jan 2023 11:22

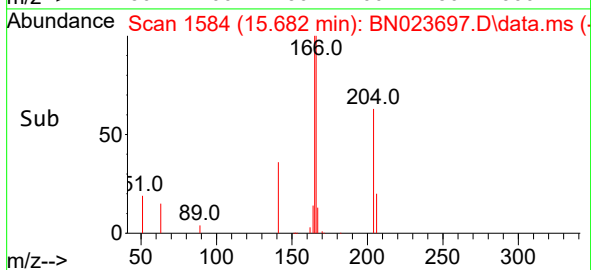
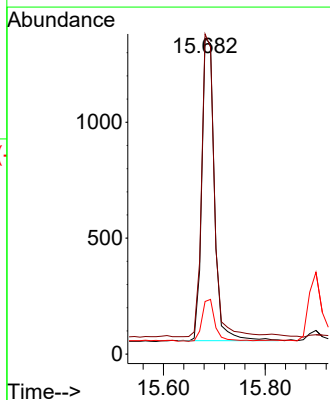
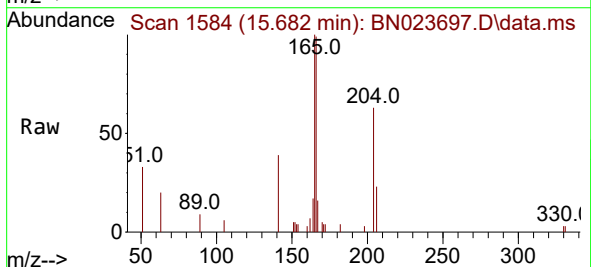
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

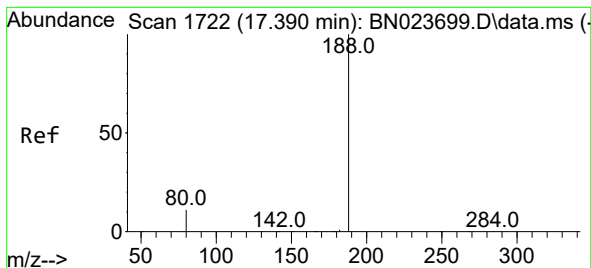
Tgt Ion:154 Resp: 1794
Ion Ratio Lower Upper
154 100
153 117.7 93.3 139.9
152 61.2 48.1 72.1



#18
Fluorene
Concen: 0.093 ng
RT: 15.682 min Scan# 1584
Delta R.T. -0.011 min
Lab File: BN023697.D
Acq: 18 Jan 2023 11:22

Tgt Ion:166 Resp: 2422
Ion Ratio Lower Upper
166 100
165 98.3 80.6 121.0
167 14.0 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.390 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN023697.D

Acq: 18 Jan 2023 11:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

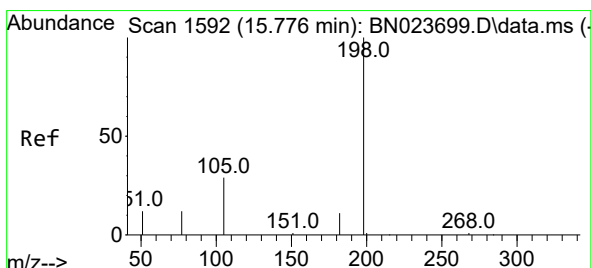
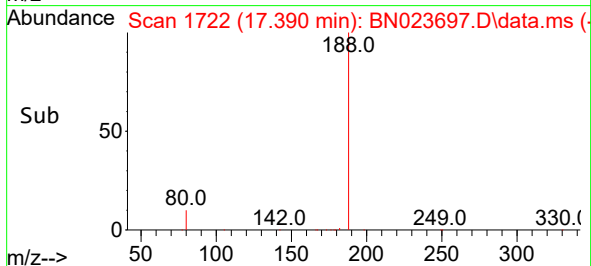
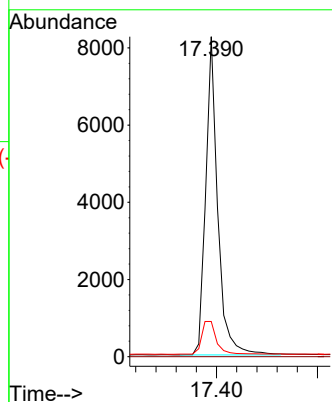
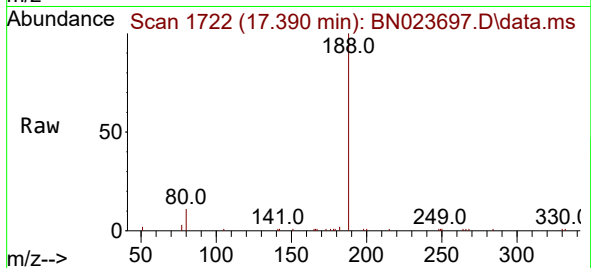
Tgt Ion:188 Resp: 13645

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.0 9.5 14.3



#20

4,6-Dinitro-2-methylphenol

Concen: 0.081 ng

RT: 15.776 min Scan# 1592

Delta R.T. 0.000 min

Lab File: BN023697.D

Acq: 18 Jan 2023 11:22

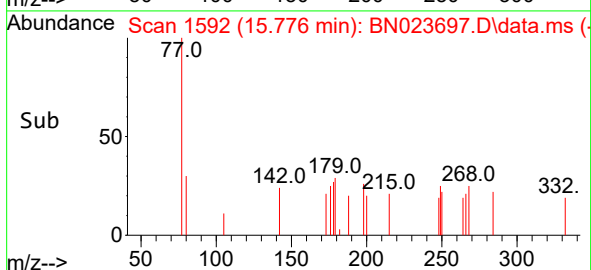
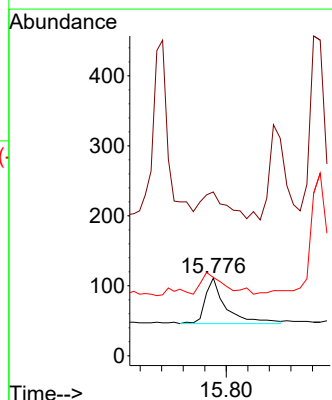
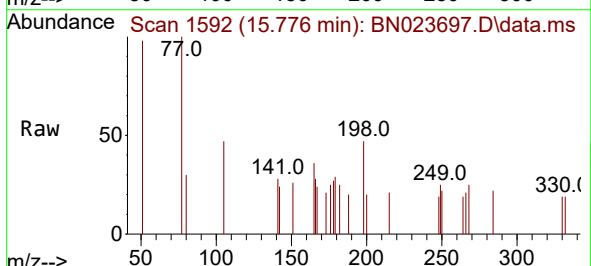
Tgt Ion:198 Resp: 171

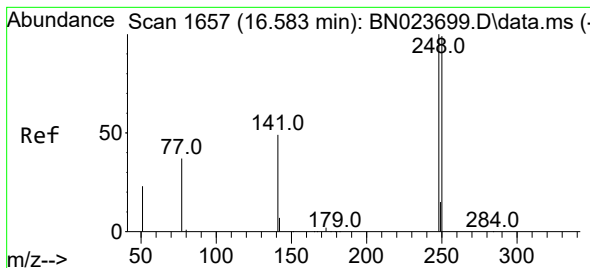
Ion Ratio Lower Upper

198 100

51 210.8 54.3 81.5#

105 100.9 38.6 58.0#

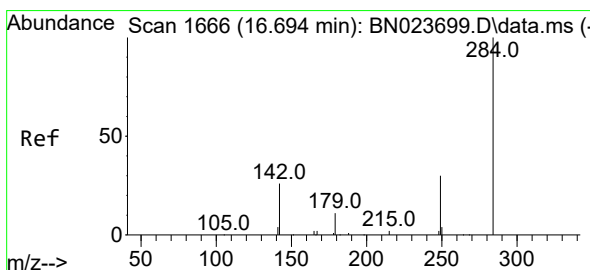
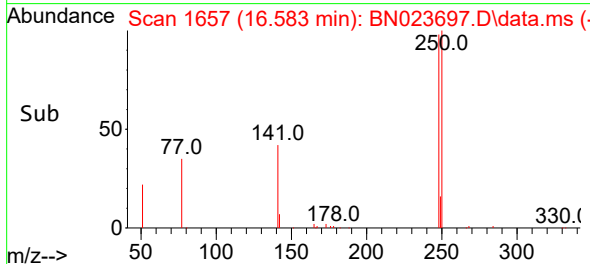
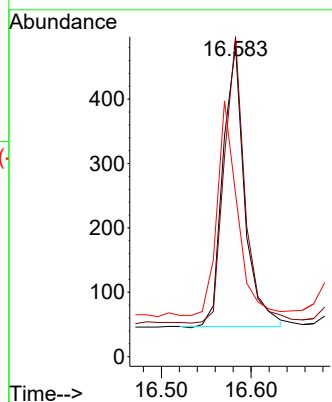
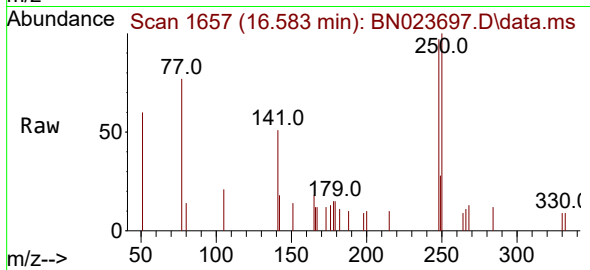




#21
4-Bromophenyl-phenylether
Concen: 0.091 ng
RT: 16.583 min Scan# 1657
Delta R.T. 0.000 min
Lab File: BN023697.D
Acq: 18 Jan 2023 11:22

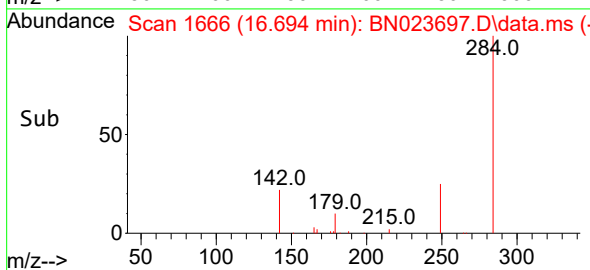
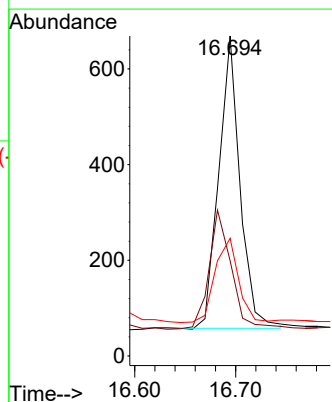
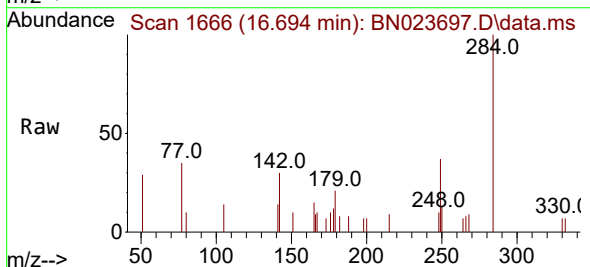
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

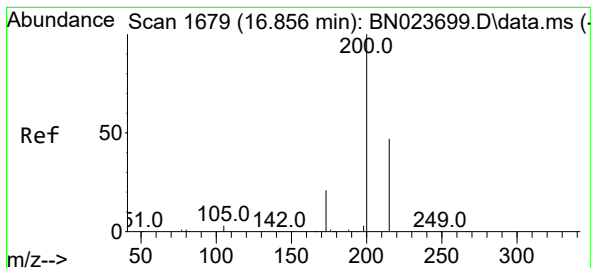
Tgt Ion:248 Resp: 728
Ion Ratio Lower Upper
248 100
250 103.1 79.4 119.0
141 52.5 40.2 60.4



#22
Hexachlorobenzene
Concen: 0.092 ng
RT: 16.694 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BN023697.D
Acq: 18 Jan 2023 11:22

Tgt Ion:284 Resp: 889
Ion Ratio Lower Upper
284 100
142 43.1 32.3 48.5
249 31.9 25.0 37.4





#23

Atrazine

Concen: 0.080 ng

RT: 16.856 min Scan# 1679

Delta R.T. -0.000 min

Lab File: BN023697.D

Acq: 18 Jan 2023 11:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

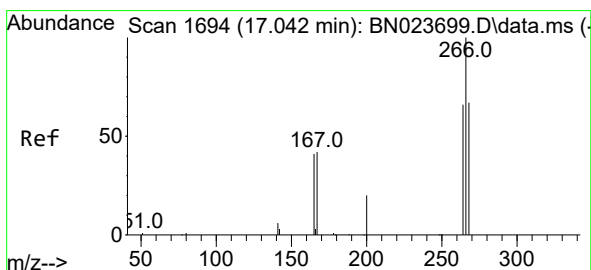
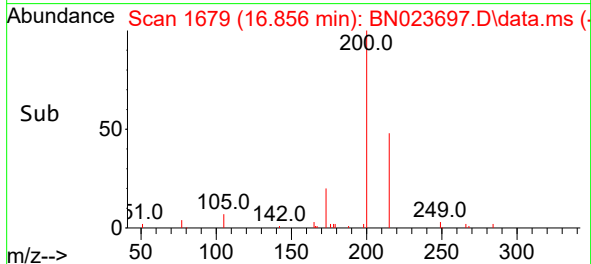
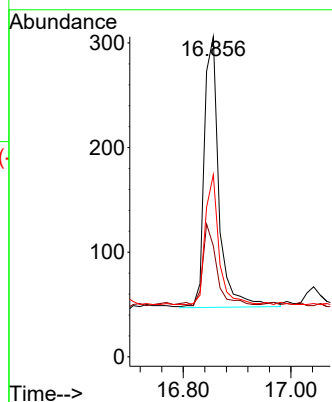
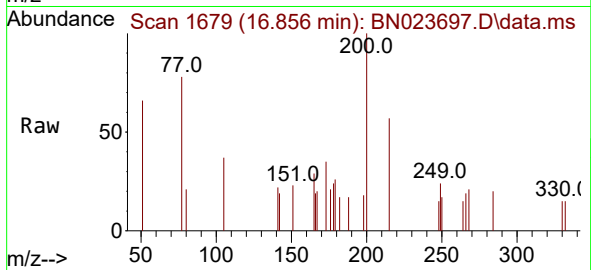
Tgt Ion:200 Resp: 493

Ion Ratio Lower Upper

200 100

173 34.6 19.0 28.4#

215 56.9 39.2 58.8



#24

Pentachlorophenol

Concen: 0.053 ng

RT: 17.042 min Scan# 1694

Delta R.T. -0.000 min

Lab File: BN023697.D

Acq: 18 Jan 2023 11:22

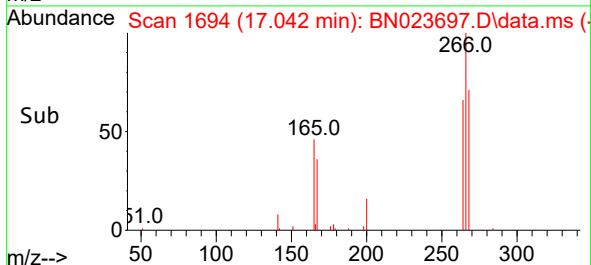
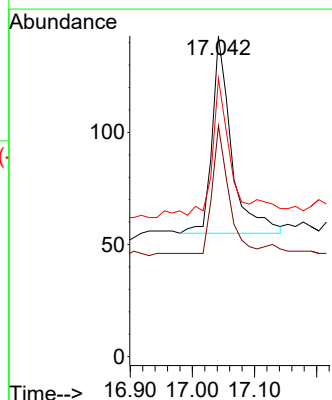
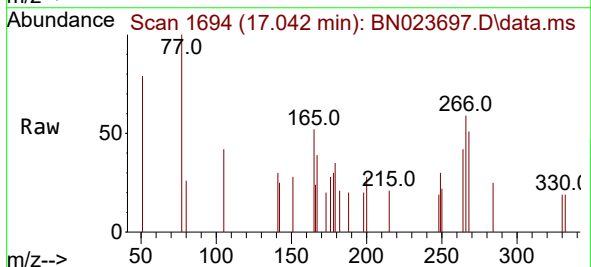
Tgt Ion:266 Resp: 191

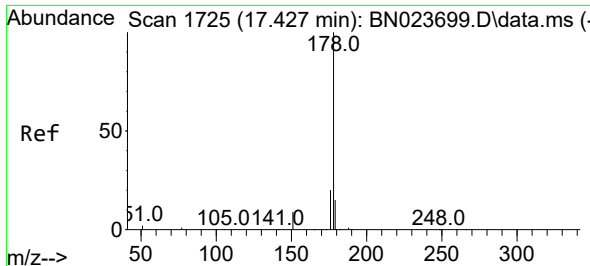
Ion Ratio Lower Upper

266 100

264 53.9 51.4 77.2

268 57.6 52.3 78.5

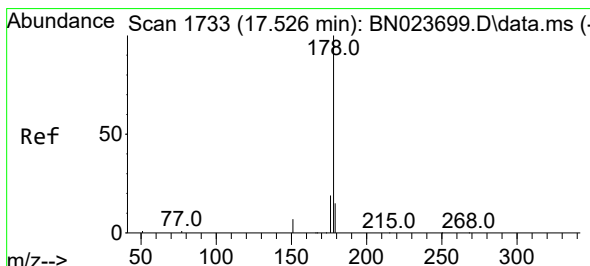
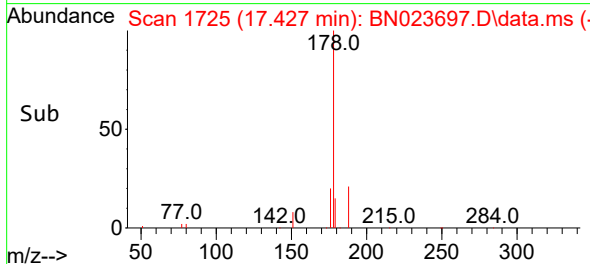
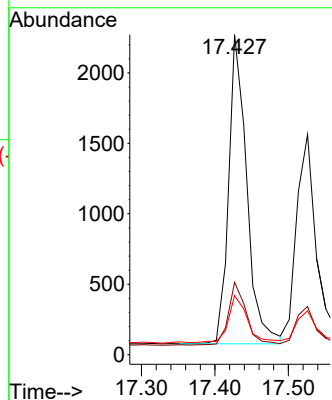
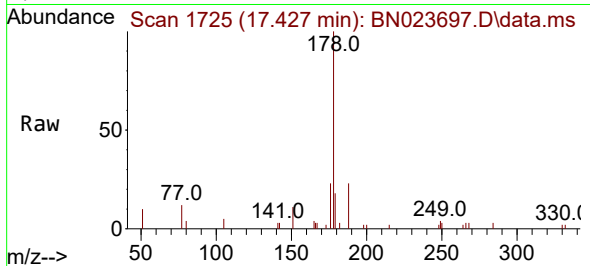




#25
Phenanthrene
Concen: 0.097 ng
RT: 17.427 min Scan# 1725
Delta R.T. -0.000 min
Lab File: BN023697.D
Acq: 18 Jan 2023 11:22

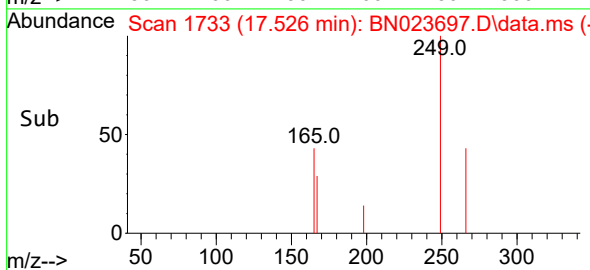
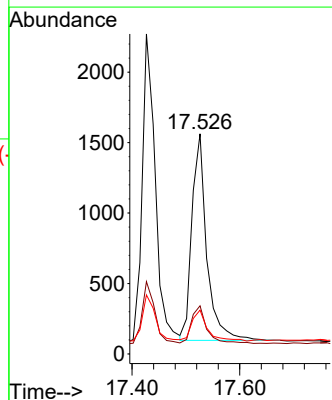
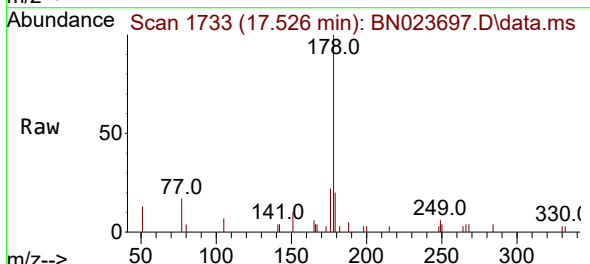
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

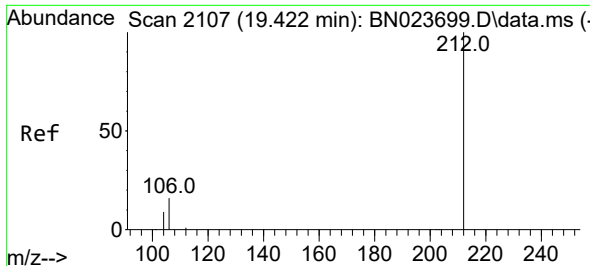
Tgt Ion:178 Resp: 3759
Ion Ratio Lower Upper
178 100
176 20.4 15.5 23.3
179 16.9 12.2 18.4



#26
Anthracene
Concen: 0.087 ng
RT: 17.526 min Scan# 1733
Delta R.T. -0.000 min
Lab File: BN023697.D
Acq: 18 Jan 2023 11:22

Tgt Ion:178 Resp: 2808
Ion Ratio Lower Upper
178 100
176 18.6 15.2 22.8
179 15.6 12.0 18.0

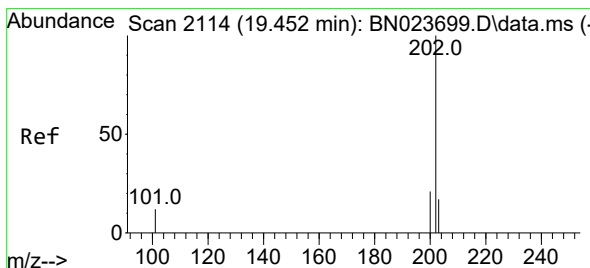
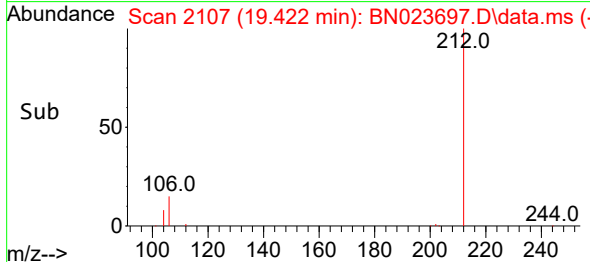
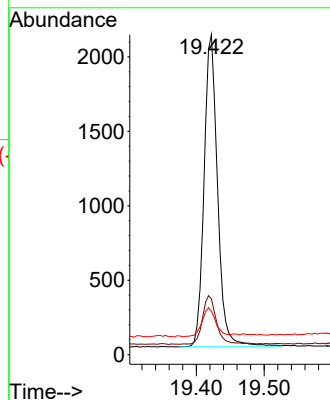
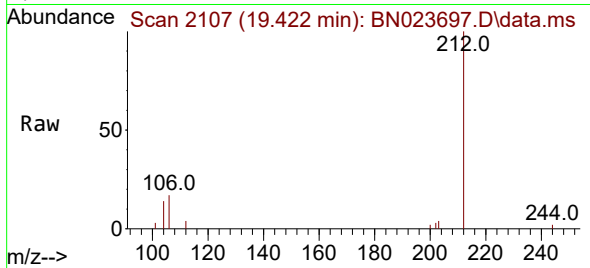




#27
Fluoranthene-d10
Concen: 0.087 ng
RT: 19.422 min Scan# 2107
Delta R.T. -0.000 min
Lab File: BN023697.D
Acq: 18 Jan 2023 11:22

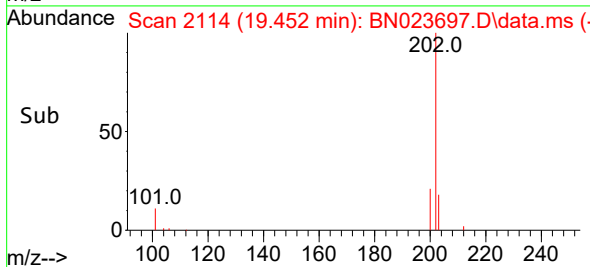
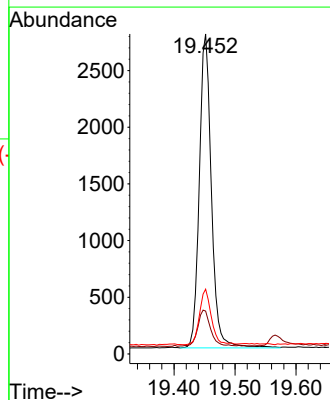
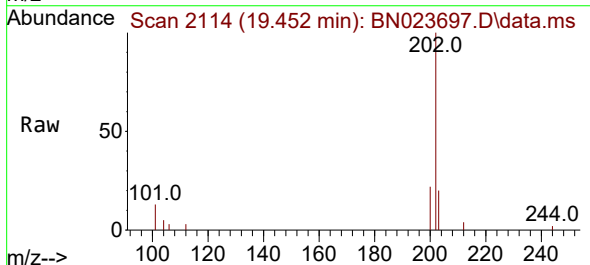
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

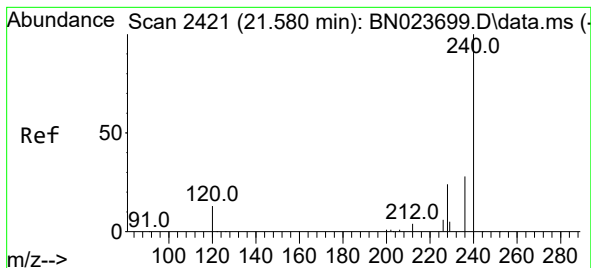
Tgt Ion:212 Resp: 2902
Ion Ratio Lower Upper
212 100
106 15.9 12.4 18.6
104 9.4 7.1 10.7



#28
Fluoranthene
Concen: 0.087 ng
RT: 19.452 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BN023697.D
Acq: 18 Jan 2023 11:22

Tgt Ion:202 Resp: 3816
Ion Ratio Lower Upper
202 100
101 11.8 9.7 14.5
203 17.3 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.580 min Scan# 2421

Delta R.T. 0.000 min

Lab File: BN023697.D

Acq: 18 Jan 2023 11:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

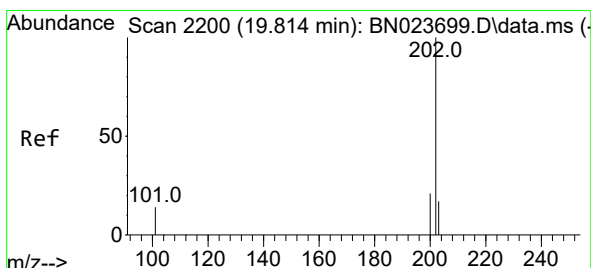
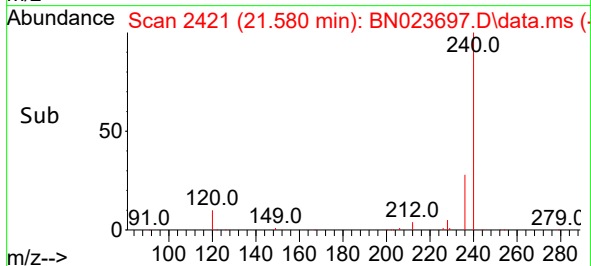
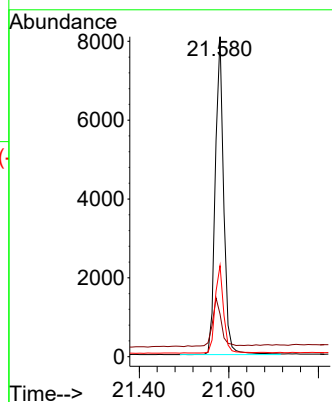
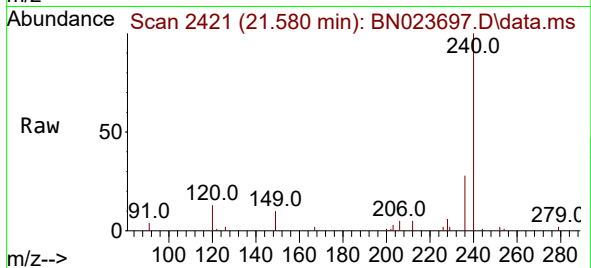
Tgt Ion:240 Resp: 10568

Ion Ratio Lower Upper

240 100

120 13.3 12.0 18.0

236 28.4 22.8 34.2



#30

Pyrene

Concen: 0.099 ng

RT: 19.814 min Scan# 2200

Delta R.T. 0.000 min

Lab File: BN023697.D

Acq: 18 Jan 2023 11:22

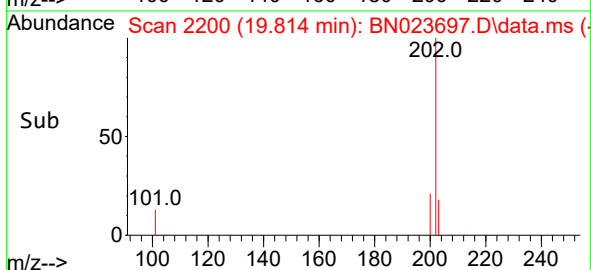
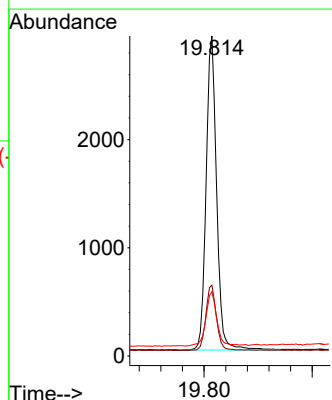
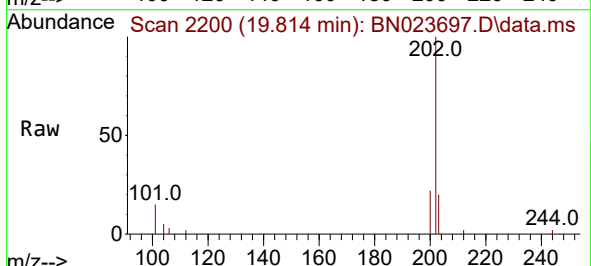
Tgt Ion:202 Resp: 3918

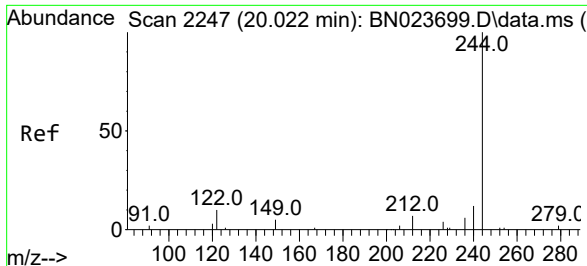
Ion Ratio Lower Upper

202 100

200 20.5 16.9 25.3

203 18.0 14.4 21.6

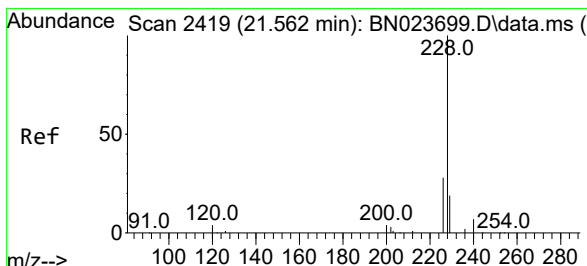
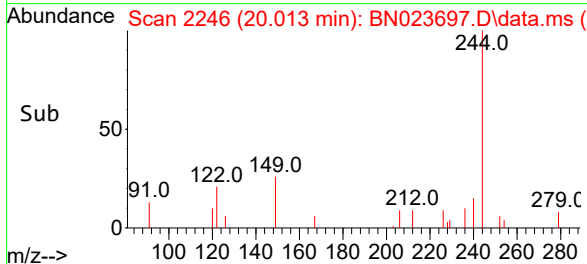
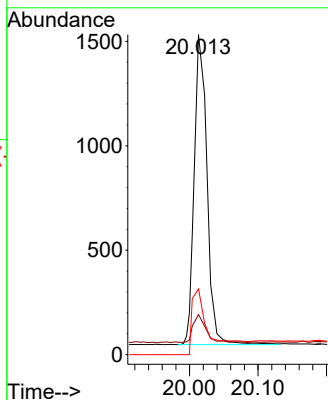
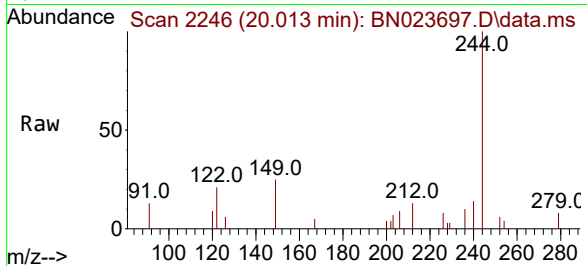




#31
 Terphenyl-d14
 Concen: 0.072 ng
 RT: 20.013 min Scan# 21
 Delta R.T. -0.009 min
 Lab File: BN023697.D
 Acq: 18 Jan 2023 11:22

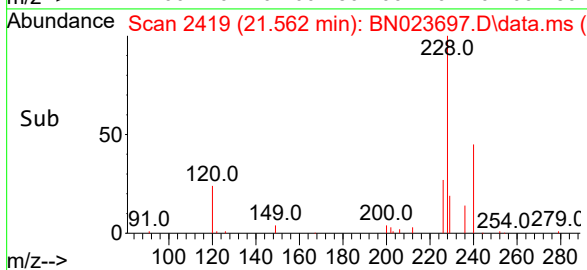
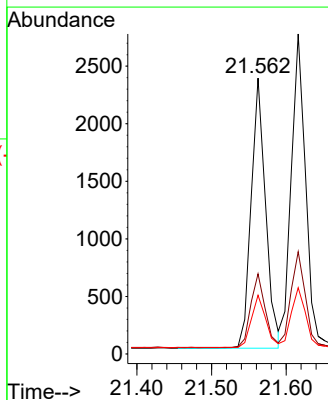
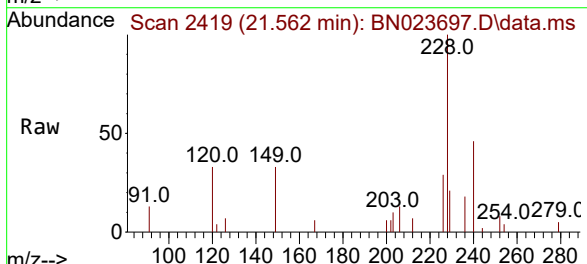
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

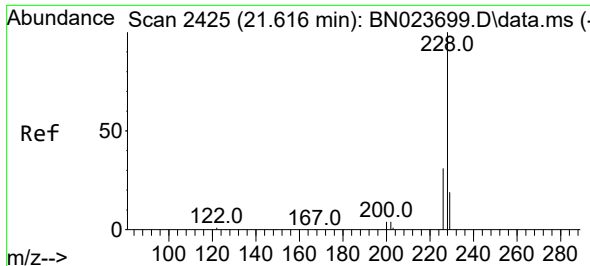
Tgt Ion:244 Resp: 1773
 Ion Ratio Lower Upper
 244 100
 212 12.5 6.5 9.7#
 122 20.6 7.6 11.4#



#32
 Benzo(a)anthracene
 Concen: 0.090 ng
 RT: 21.562 min Scan# 2419
 Delta R.T. -0.000 min
 Lab File: BN023697.D
 Acq: 18 Jan 2023 11:22

Tgt Ion:228 Resp: 3164
 Ion Ratio Lower Upper
 228 100
 226 29.1 22.4 33.6
 229 21.3 15.5 23.3





#33

Chrysene

Concen: 0.100 ng

RT: 21.616 min Scan# 2425

Delta R.T. -0.000 min

Lab File: BN023697.D

Acq: 18 Jan 2023 11:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

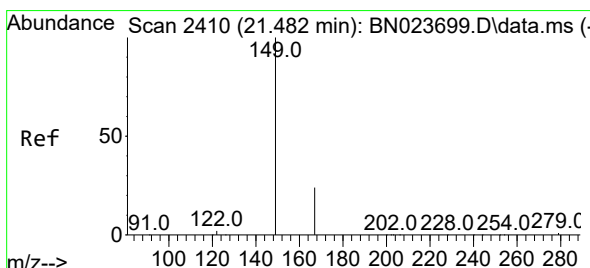
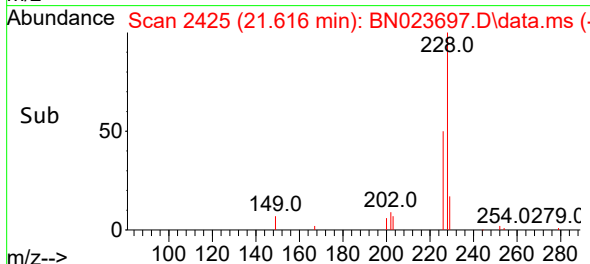
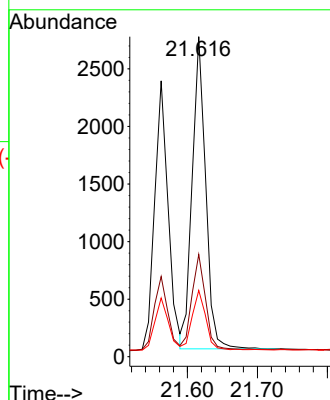
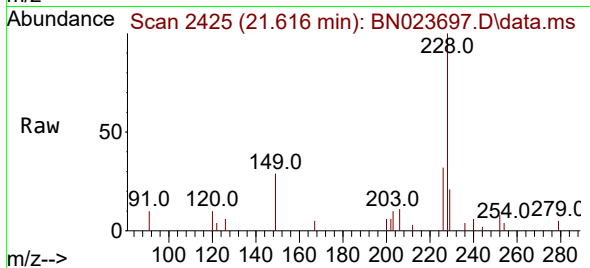
Tgt Ion:228 Resp: 3624

Ion Ratio Lower Upper

228 100

226 32.0 24.6 36.8

229 20.7 15.4 23.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.082 ng

RT: 21.482 min Scan# 2410

Delta R.T. 0.000 min

Lab File: BN023697.D

Acq: 18 Jan 2023 11:22

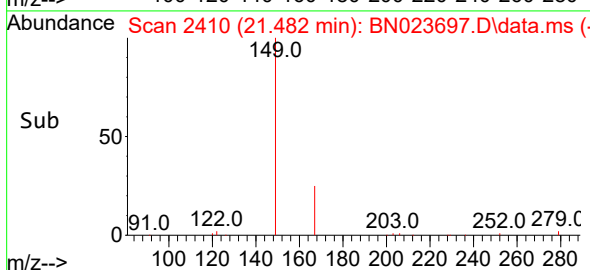
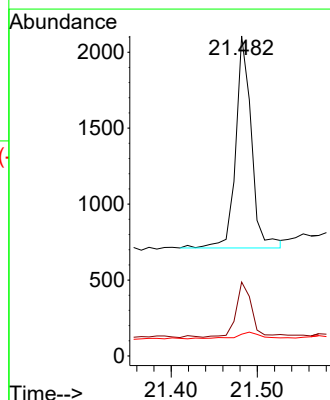
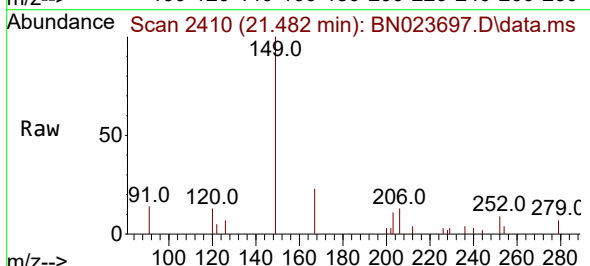
Tgt Ion:149 Resp: 1773

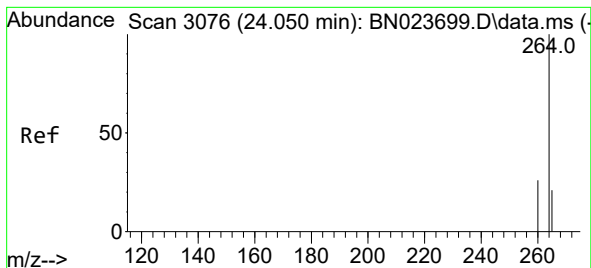
Ion Ratio Lower Upper

149 100

167 25.4 19.8 29.8

279 5.0 2.5 3.7#





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.044 min Scan# 3074

Delta R.T. -0.006 min

Lab File: BN023697.D

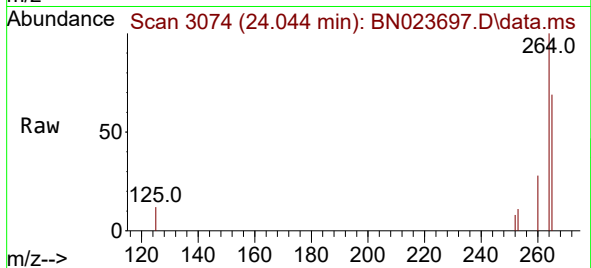
Acq: 18 Jan 2023 11:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



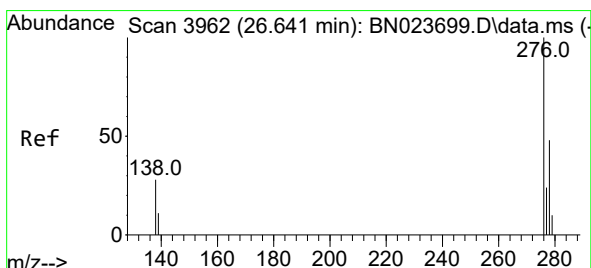
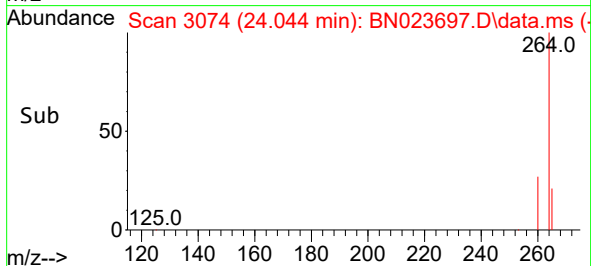
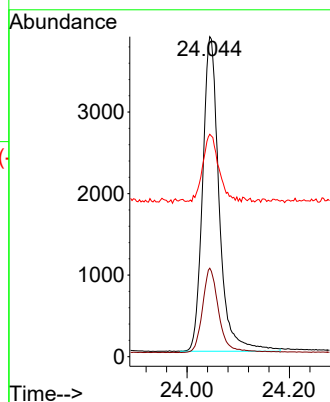
Tgt Ion:264 Resp: 8647

Ion Ratio Lower Upper

264 100

260 27.7 21.0 31.6

265 69.5 49.9 74.9



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.109 ng

RT: 26.638 min Scan# 3961

Delta R.T. -0.003 min

Lab File: BN023697.D

Acq: 18 Jan 2023 11:22

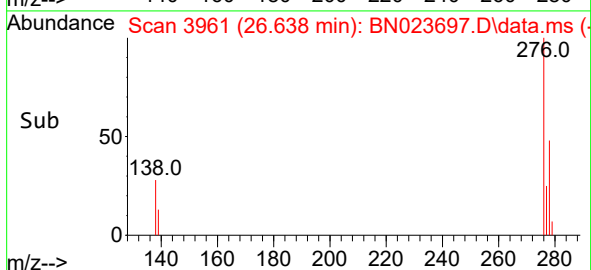
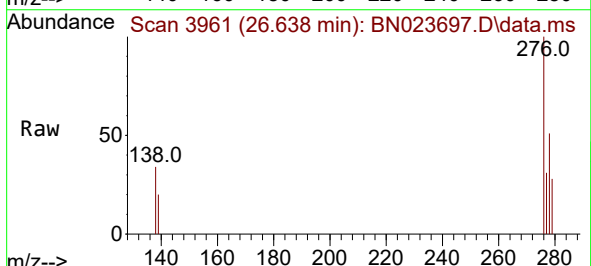
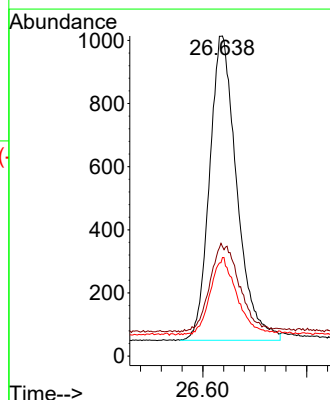
Tgt Ion:276 Resp: 3516

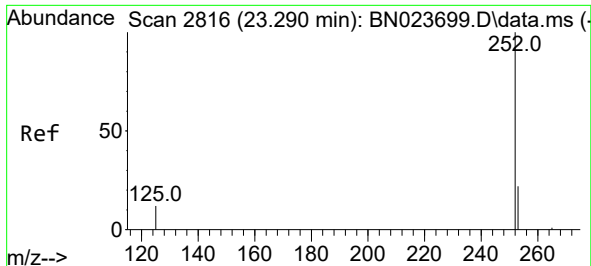
Ion Ratio Lower Upper

276 100

138 15.4 24.0 36.0#

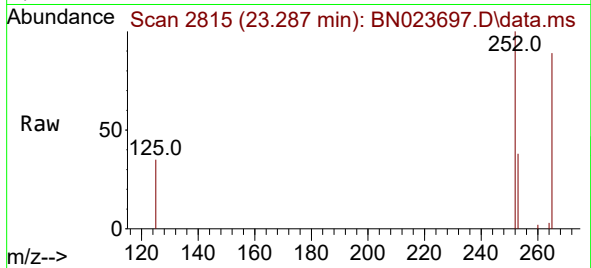
277 24.9 19.8 29.8



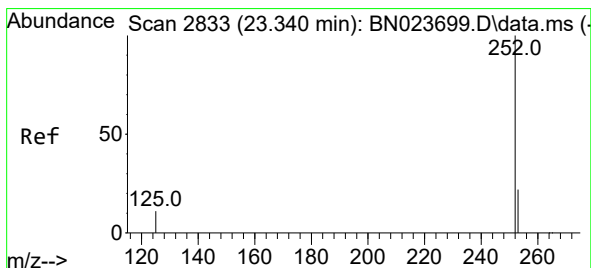
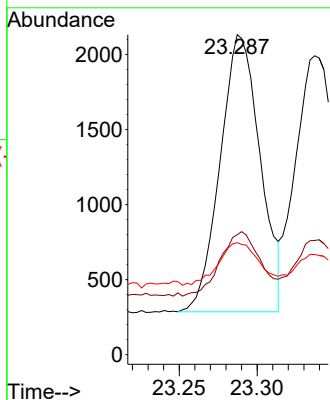


#37
Benzo(b)fluoranthene
Concen: 0.099 ng
RT: 23.287 min Scan# 2815
Delta R.T. -0.003 min
Lab File: BN023697.D
Acq: 18 Jan 2023 11:22

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

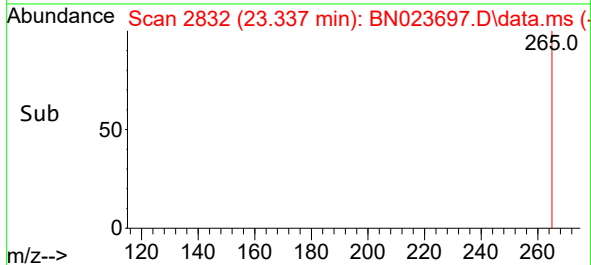
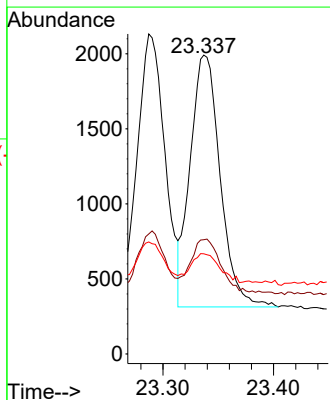
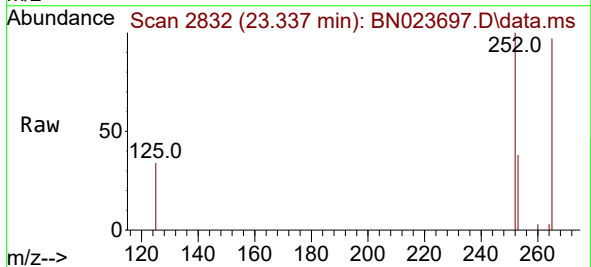


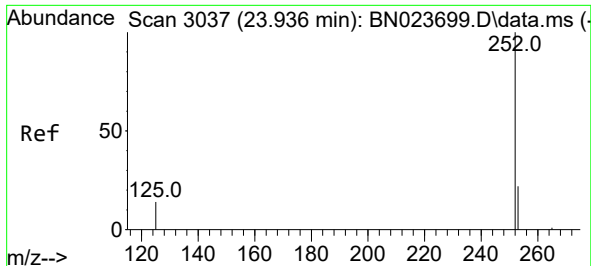
Tgt Ion:252 Resp: 3302
Ion Ratio Lower Upper
252 100
253 37.5 19.9 29.9#
125 35.0 13.2 19.8#



#38
Benzo(k)fluoranthene
Concen: 0.097 ng
RT: 23.337 min Scan# 2832
Delta R.T. -0.003 min
Lab File: BN023697.D
Acq: 18 Jan 2023 11:22

Tgt Ion:252 Resp: 3169
Ion Ratio Lower Upper
252 100
253 38.2 20.2 30.2#
125 33.5 12.8 19.2#





#39

Benzo(a)pyrene

Concen: 0.097 ng

RT: 23.936 min Scan# 3037

Delta R.T. 0.000 min

Lab File: BN023697.D

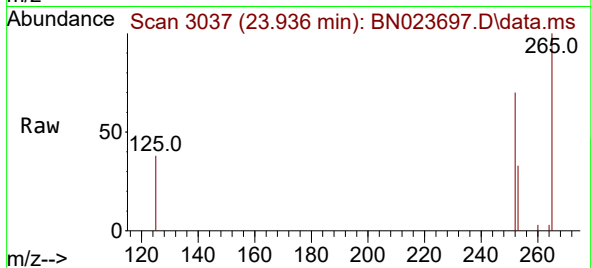
Acq: 18 Jan 2023 11:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



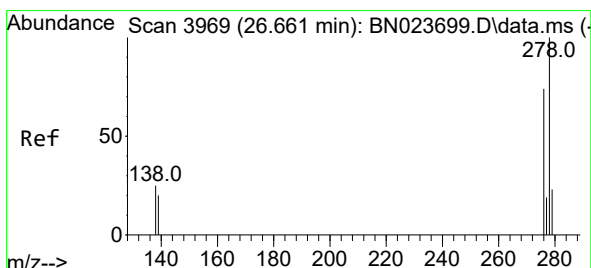
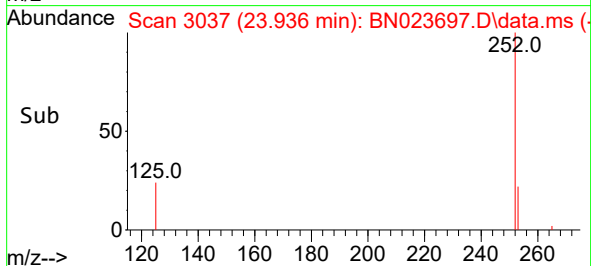
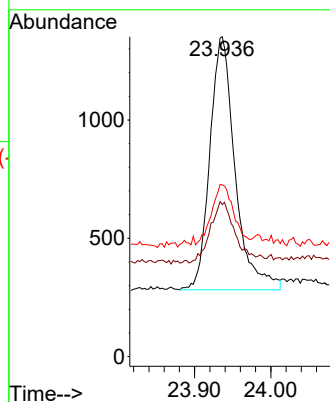
Tgt Ion:252 Resp: 2462

Ion Ratio Lower Upper

252 100

253 47.6 22.4 33.6#

125 53.7 17.7 26.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.113 ng

RT: 26.661 min Scan# 3969

Delta R.T. 0.000 min

Lab File: BN023697.D

Acq: 18 Jan 2023 11:22

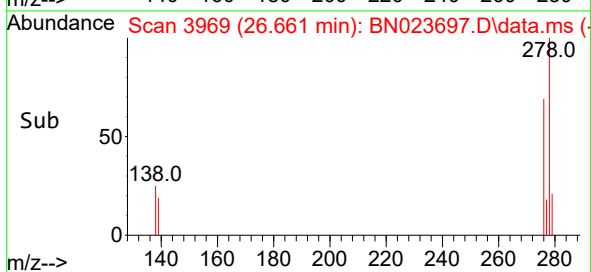
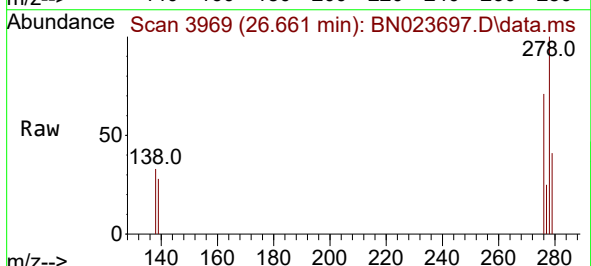
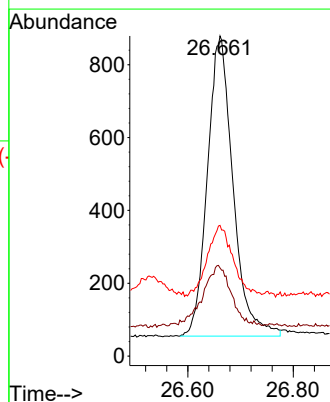
Tgt Ion:278 Resp: 2773

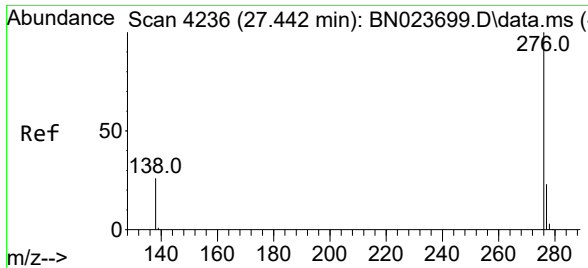
Ion Ratio Lower Upper

278 100

139 27.5 17.2 25.8#

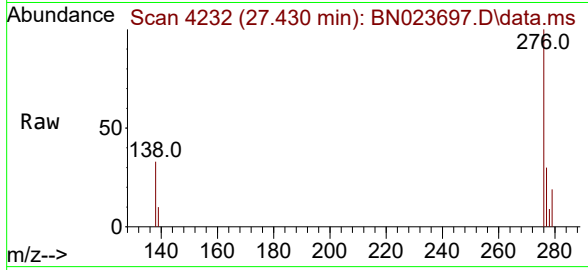
279 40.8 21.4 32.2#





#41
 Benzo(g,h,i)perylene
 Concen: 0.106 ng
 RT: 27.430 min Scan# 41
 Delta R.T. -0.012 min
 Lab File: BN023697.D
 Acq: 18 Jan 2023 11:22

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1



Tgt Ion:276 Resp: 3017
 Ion Ratio Lower Upper
 276 100
 277 29.6 19.4 29.0#
 138 33.1 21.8 32.8#

