

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031323\
 Data File : BN024243.D
 Acq On : 13 Mar 2023 13:11
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Mar 14 02:39:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 14 02:35:29 2023
 Response via : Initial Calibration

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

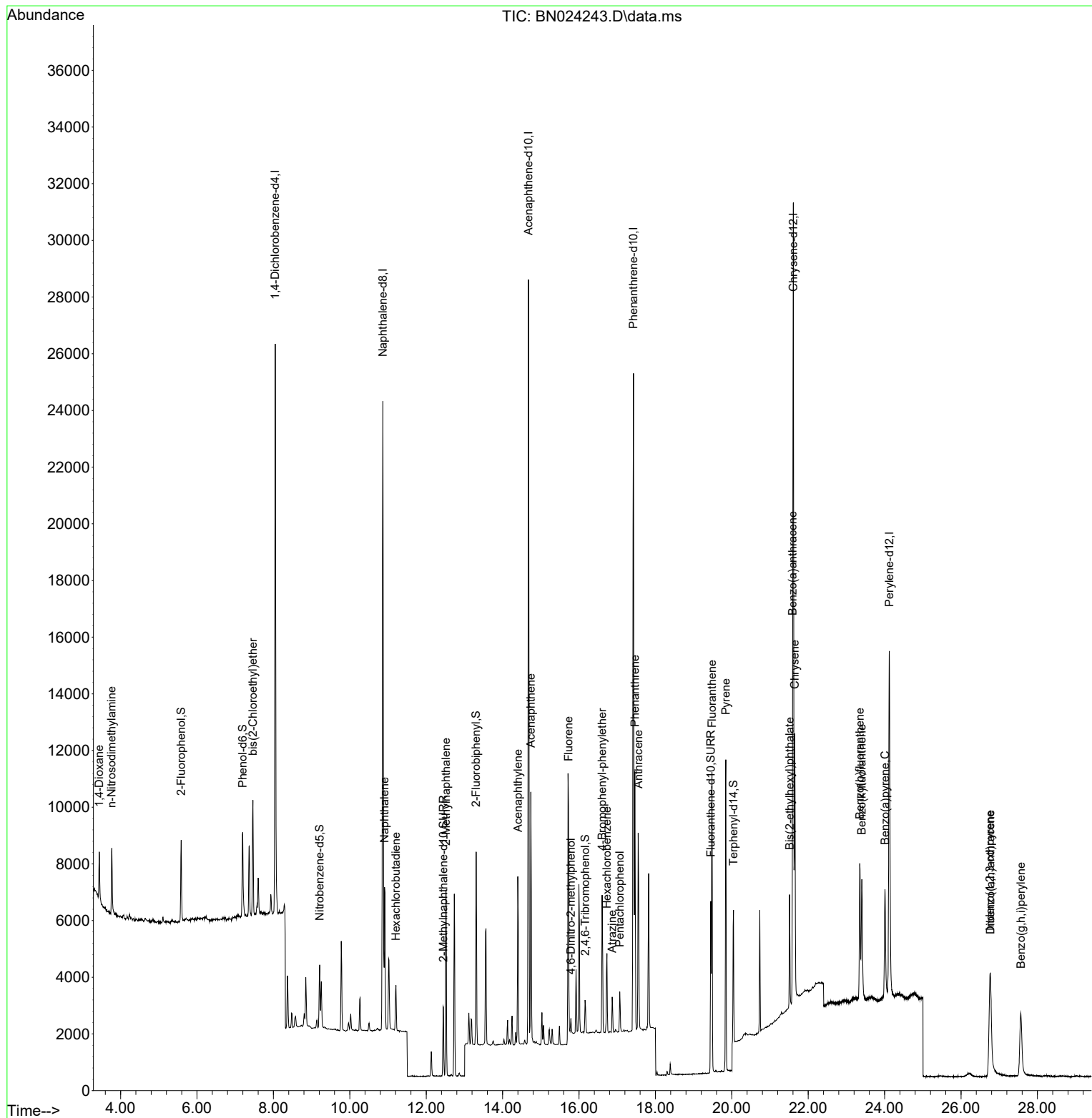
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.047	152	9667	0.400	ng	0.00
7) Naphthalene-d8	10.866	136	27655	0.400	ng	0.00
13) Acenaphthene-d10	14.675	164	14835	0.400	ng	0.00
19) Phenanthrene-d10	17.425	188	31371	0.400	ng	0.00
29) Chrysene-d12	21.610	240	23906	0.400	ng	0.00
35) Perylene-d12	24.123	264	19588	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.584	112	2206	0.110	ng	0.00
5) Phenol-d6	7.195	99	2732	0.115	ng	0.00
8) Nitrobenzene-d5	9.211	82	1704	0.077	ng	0.00
11) 2-Methylnaphthalene-d10	12.444	152	3297	0.086	ng	0.00
14) 2,4,6-Tribromophenol	16.159	330	697	0.091	ng	0.00
15) 2-Fluorobiphenyl	13.307	172	5541	0.094	ng	0.00
27) Fluoranthene-d10	19.450	212	6219	0.082	ng	0.00
31) Terphenyl-d14	20.042	244	4076	0.091	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.439	88	1121	0.122	ng	95
3) n-Nitrosodimethylamine	3.764	42	1514	0.147	ng	# 95
6) bis(2-Chloroethyl)ether	7.462	93	2760	0.117	ng	99
9) Naphthalene	10.909	128	6973	0.101	ng	96
10) Hexachlorobutadiene	11.208	225	1330	0.073	ng	# 100
12) 2-Methylnaphthalene	12.516	142	4569	0.100	ng	99
16) Acenaphthylene	14.397	152	6511	0.113	ng	99
17) Acenaphthene	14.739	154	4214	0.107	ng	99
18) Fluorene	15.725	166	4991	0.094	ng	99
20) 4,6-Dinitro-2-methylph...	15.787	198	282	0.055	ng	# 42
21) 4-Bromophenyl-phenylether	16.606	248	1817	0.089	ng	# 71
22) Hexachlorobenzene	16.730	284	2275	0.093	ng	99
23) Atrazine	16.867	200	1032	0.077	ng	# 89
24) Pentachlorophenol	17.065	266	689	0.079	ng	98
25) Phenanthrene	17.462	178	8830	0.102	ng	100
26) Anthracene	17.549	178	7741	0.109	ng	100
28) Fluoranthene	19.480	202	9239	0.093	ng	100
30) Pyrene	19.842	202	9449	0.114	ng	100
32) Benzo(a)anthracene	21.592	228	7431	0.097	ng	98
33) Chrysene	21.646	228	8381	0.102	ng	99
34) Bis(2-ethylhexyl)phtha...	21.511	149	3752	0.107	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.754	276	6279	0.071	ng	99
37) Benzo(b)fluoranthene	23.351	252	6976	0.088	ng	# 85
38) Benzo(k)fluoranthene	23.404	252	6846	0.087	ng	# 83
39) Benzo(a)pyrene	24.009	252	6071	0.101	ng	# 81
40) Dibenzo(a,h)anthracene	26.772	278	4709	0.066	ng	# 87
41) Benzo(g,h,i)perylene	27.564	276	5900	0.078	ng	94

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

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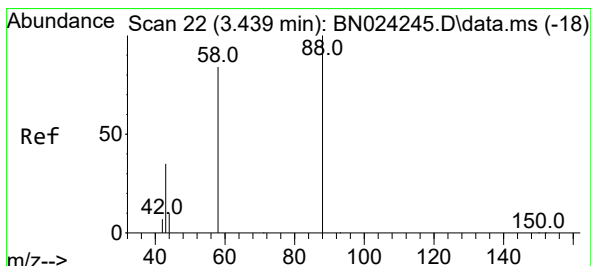
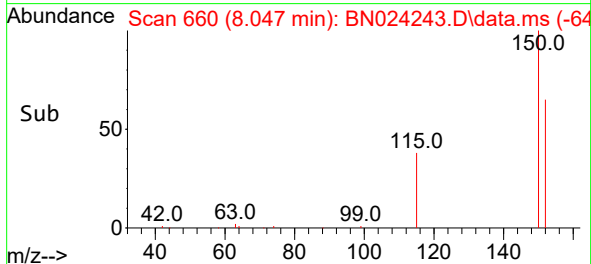
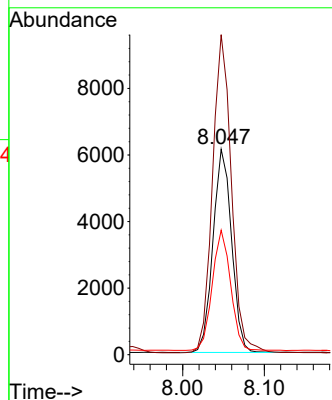
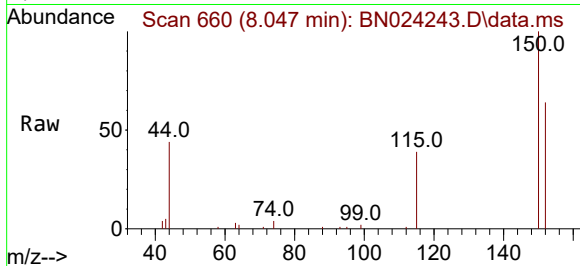




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.047 min Scan# 660
 Delta R.T. 0.000 min
 Lab File: BN024243.D
 Acq: 13 Mar 2023 13:11

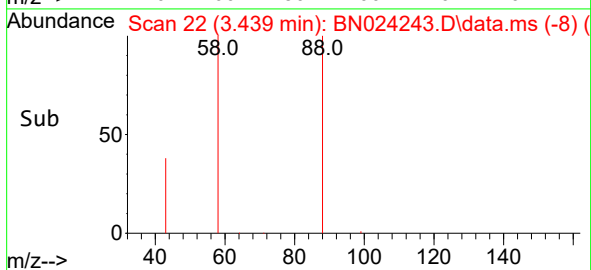
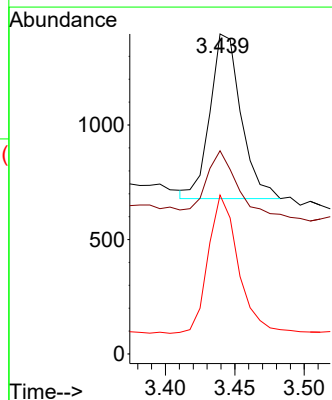
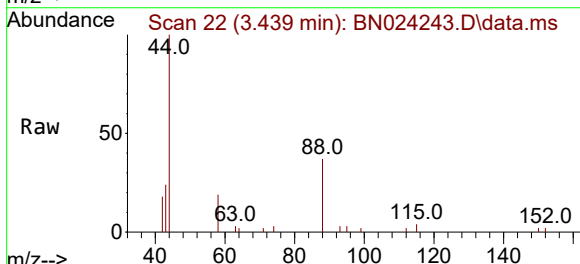
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

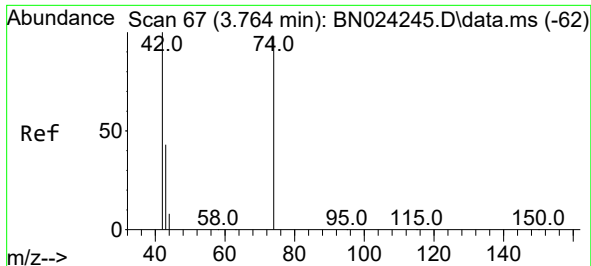
Tgt Ion:152 Resp: 9667
 Ion Ratio Lower Upper
 152 100
 150 155.8 124.7 187.1
 115 60.6 49.1 73.7



#2
 1,4-Dioxane
 Concen: 0.122 ng
 RT: 3.439 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN024243.D
 Acq: 13 Mar 2023 13:11

Tgt Ion: 88 Resp: 1121
 Ion Ratio Lower Upper
 88 100
 43 41.0 29.0 43.4
 58 81.4 67.3 100.9

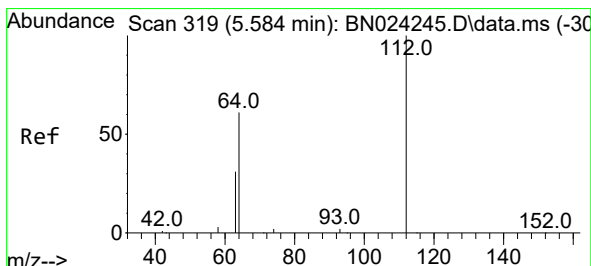
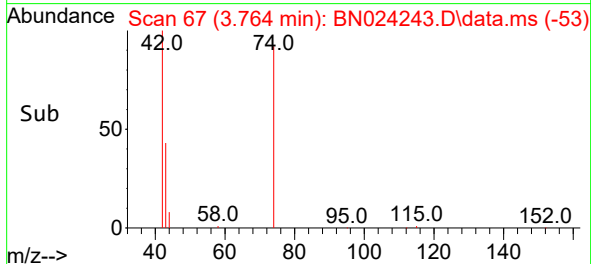
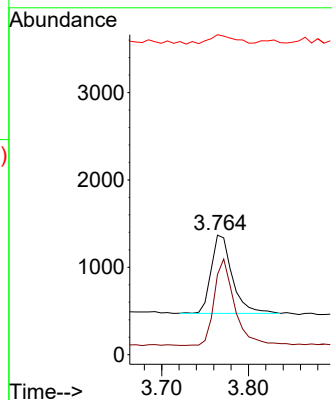
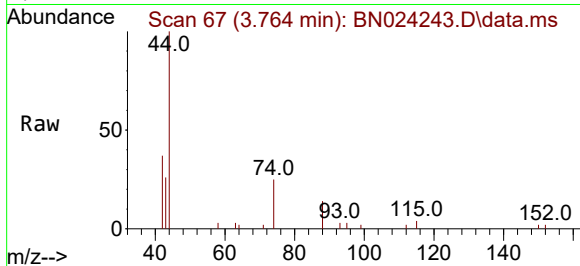




#3
n-Nitrosodimethylamine
Concen: 0.147 ng
RT: 3.764 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN024243.D
Acq: 13 Mar 2023 13:11

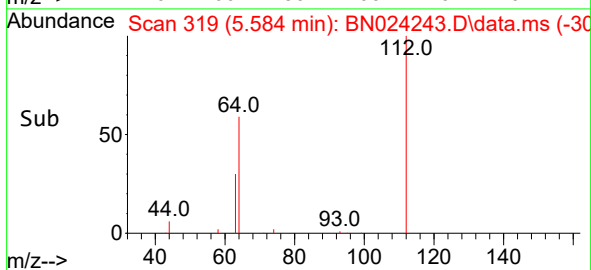
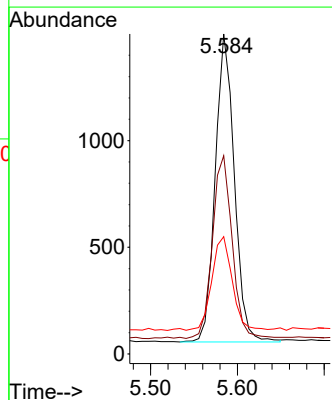
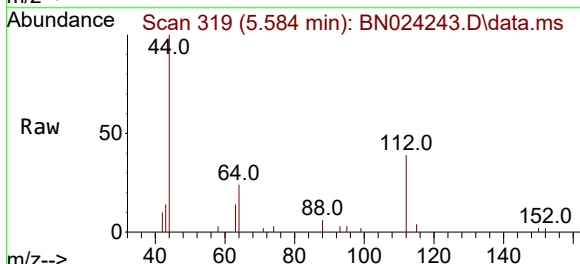
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

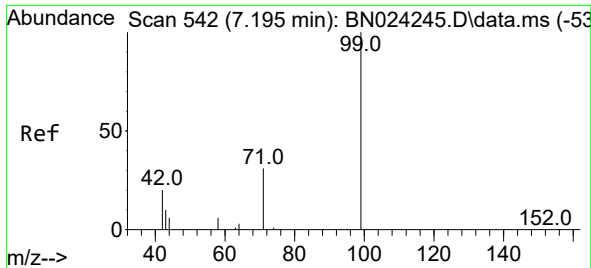
Tgt Ion: 42 Resp: 1514
Ion Ratio Lower Upper
42 100
74 105.8 81.6 122.4
44 14.6 7.3 10.9#



#4
2-Fluorophenol
Concen: 0.110 ng
RT: 5.584 min Scan# 319
Delta R.T. 0.000 min
Lab File: BN024243.D
Acq: 13 Mar 2023 13:11

Tgt Ion: 112 Resp: 2206
Ion Ratio Lower Upper
112 100
64 61.1 49.0 73.6
63 32.3 25.7 38.5

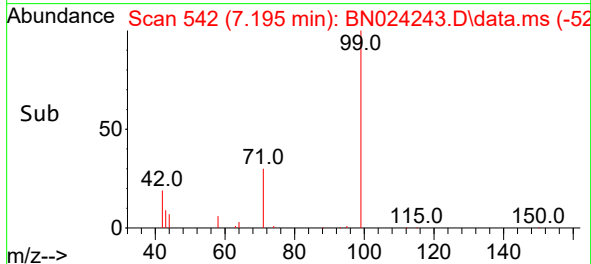
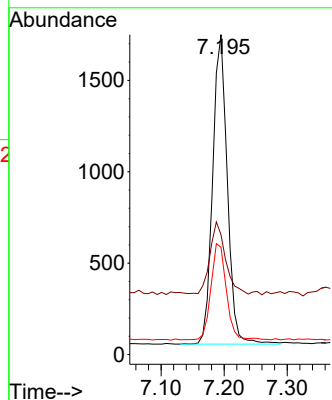
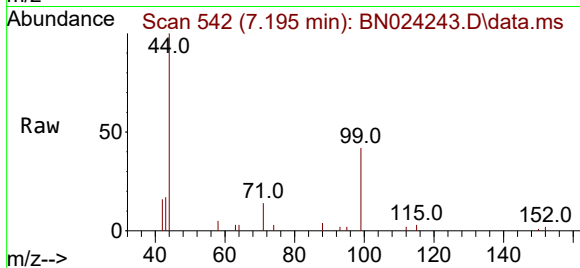




#5
Phenol-d6
Concen: 0.115 ng
RT: 7.195 min Scan# 542
Delta R.T. 0.000 min
Lab File: BN024243.D
Acq: 13 Mar 2023 13:11

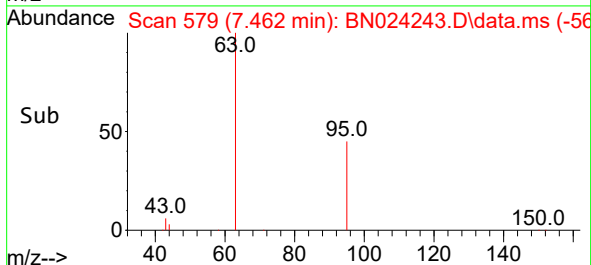
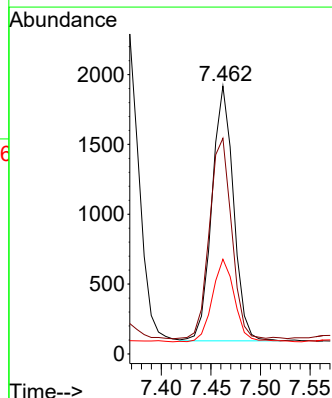
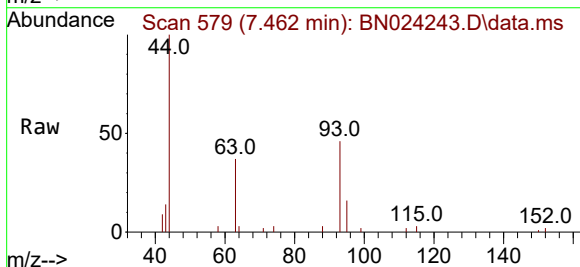
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion: 99 Resp: 2732
Ion Ratio Lower Upper
99 100
42 24.7 20.1 30.1
71 32.5 25.8 38.8



#6
bis(2-Chloroethyl)ether
Concen: 0.117 ng
RT: 7.462 min Scan# 579
Delta R.T. 0.000 min
Lab File: BN024243.D
Acq: 13 Mar 2023 13:11

Tgt Ion: 93 Resp: 2760
Ion Ratio Lower Upper
93 100
63 81.0 65.4 98.2
95 33.4 25.8 38.8

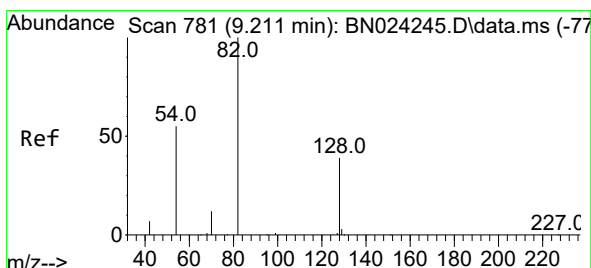
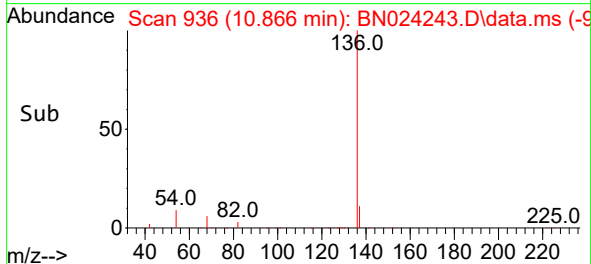
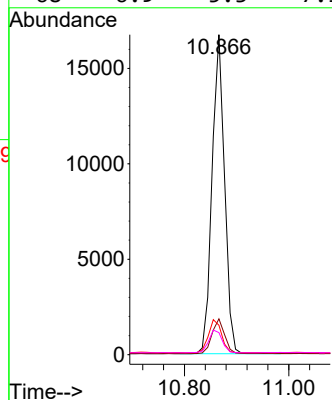
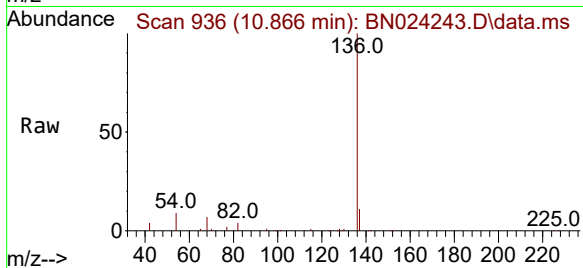




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.866 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN024243.D
Acq: 13 Mar 2023 13:11

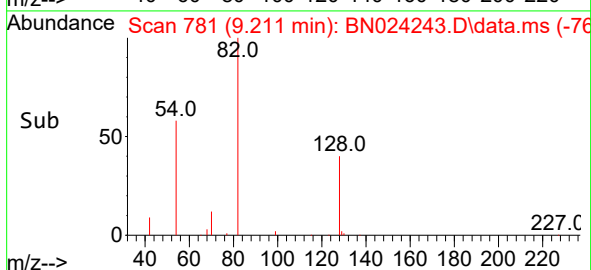
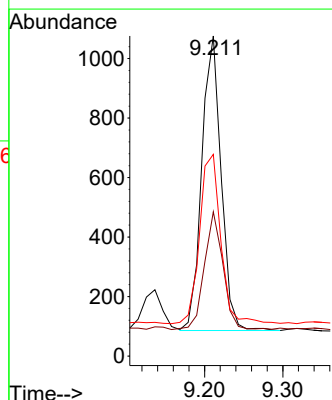
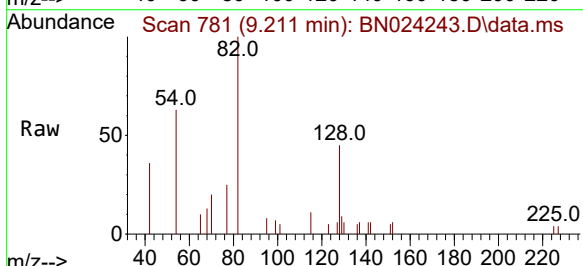
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:	136	Resp:	27655
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.9	13.3
54	9.2	7.1	10.7
68	6.9	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.077 ng
RT: 9.211 min Scan# 781
Delta R.T. 0.000 min
Lab File: BN024243.D
Acq: 13 Mar 2023 13:11

Tgt Ion:	82	Resp:	1704
Ion Ratio	Lower	Upper	
82	100		
128	45.1	32.4	48.6
54	63.0	45.2	67.8

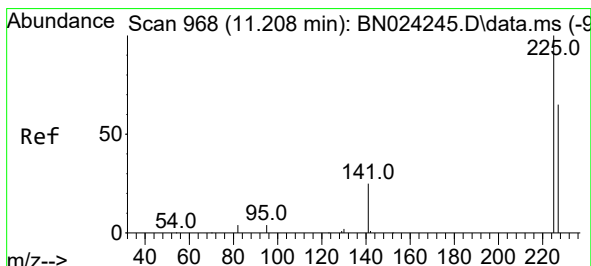
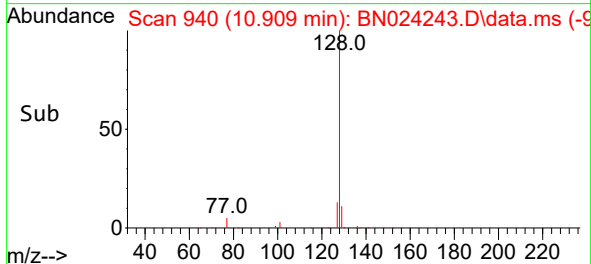
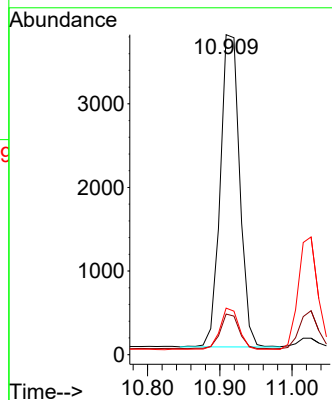
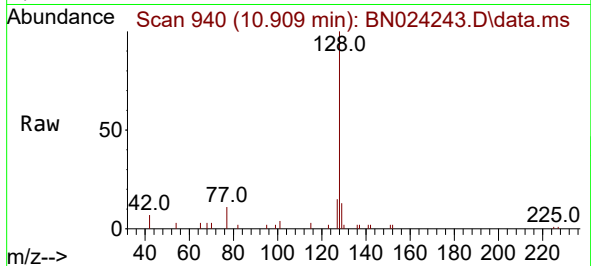




#9
Naphthalene
Concen: 0.101 ng
RT: 10.909 min Scan# 941
Delta R.T. -0.011 min
Lab File: BN024243.D
Acq: 13 Mar 2023 13:11

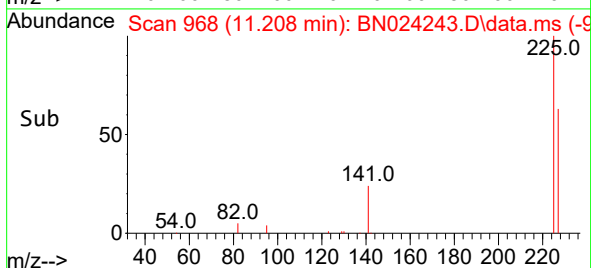
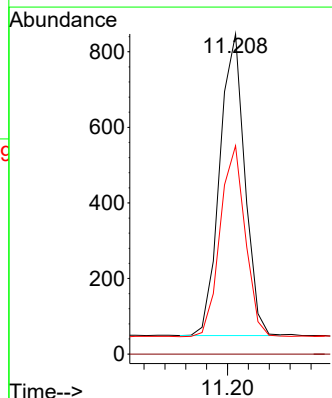
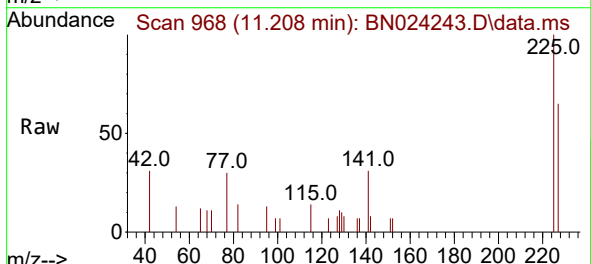
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:128 Resp: 6973
Ion Ratio Lower Upper
128 100
129 12.7 9.0 13.6
127 14.5 10.2 15.4



#10
Hexachlorobutadiene
Concen: 0.073 ng
RT: 11.208 min Scan# 968
Delta R.T. 0.000 min
Lab File: BN024243.D
Acq: 13 Mar 2023 13:11

Tgt Ion:225 Resp: 1330
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.0 76.4





#11

2-Methylnaphthalene-d10

Concen: 0.086 ng

RT: 12.444 min Scan# 1244

Delta R.T. 0.000 min

Lab File: BN024243.D

Acq: 13 Mar 2023 13:11

Instrument :

BNA_N

ClientSampleId :

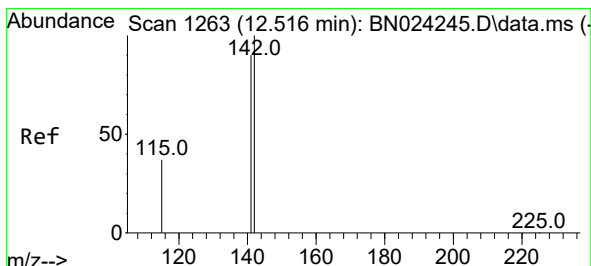
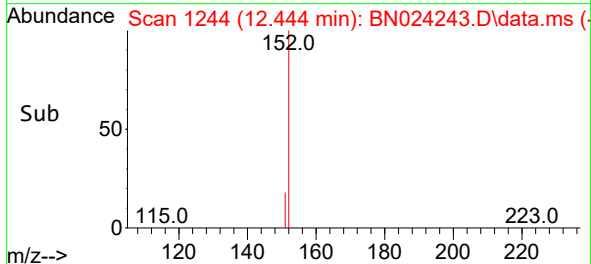
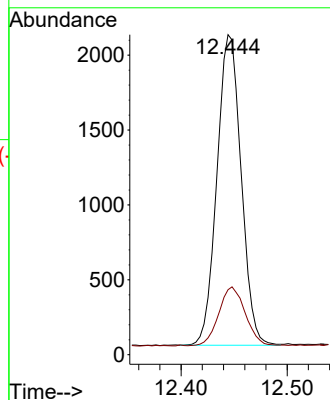
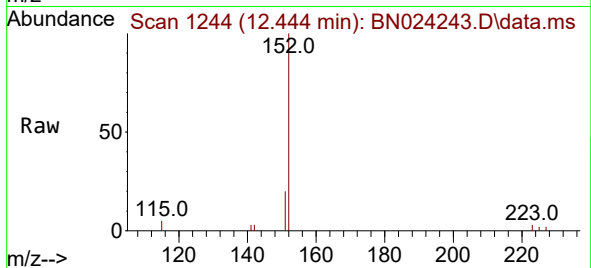
SSTDICC0.1

Tgt Ion:152 Resp: 3297

Ion Ratio Lower Upper

152 100

151 20.8 16.8 25.2



#12

2-Methylnaphthalene

Concen: 0.100 ng

RT: 12.516 min Scan# 1263

Delta R.T. 0.000 min

Lab File: BN024243.D

Acq: 13 Mar 2023 13:11

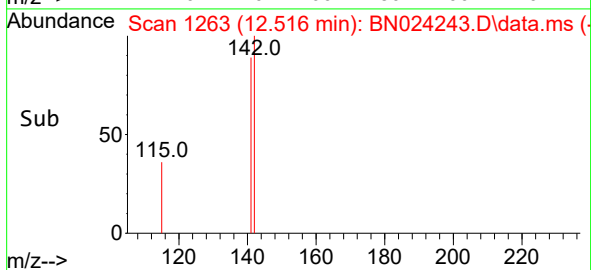
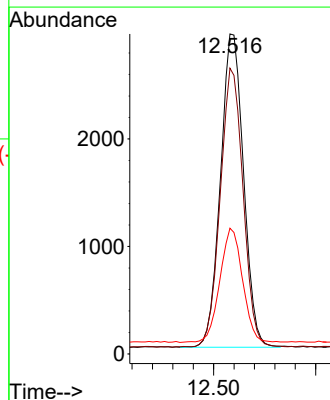
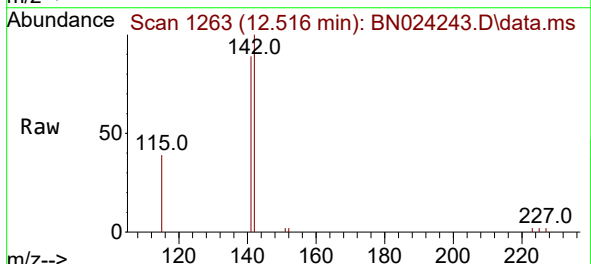
Tgt Ion:142 Resp: 4569

Ion Ratio Lower Upper

142 100

141 89.3 71.8 107.6

115 39.3 30.0 45.0

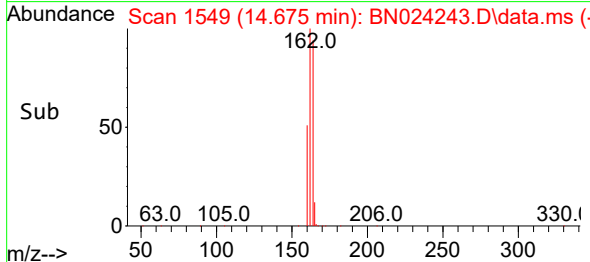
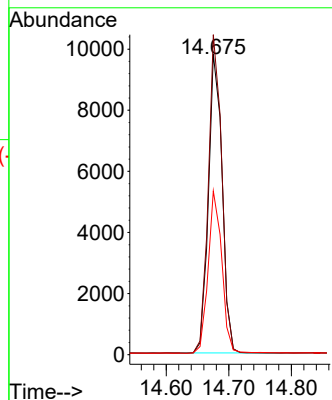
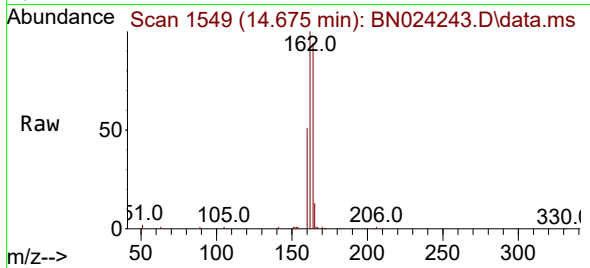




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.675 min Scan# 1549
Delta R.T. 0.000 min
Lab File: BN024243.D
Acq: 13 Mar 2023 13:11

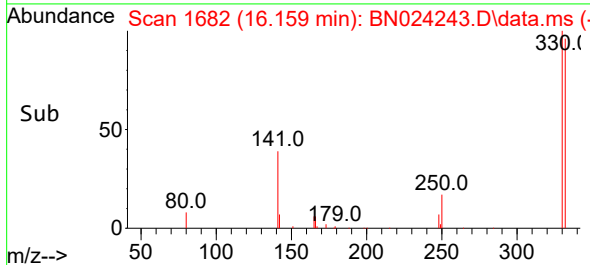
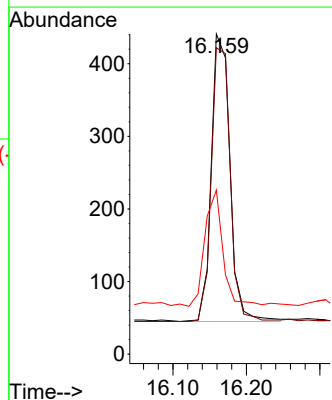
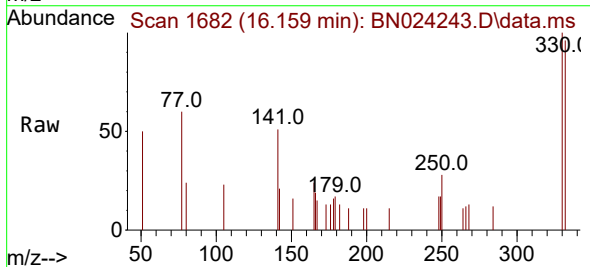
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

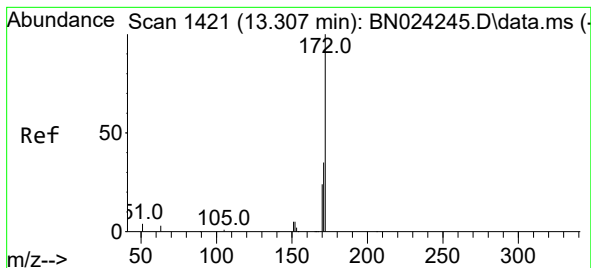
Tgt Ion:164 Resp: 14835
Ion Ratio Lower Upper
164 100
162 106.5 84.7 127.1
160 54.5 44.6 66.8



#14
2,4,6-Tribromophenol
Concen: 0.091 ng
RT: 16.159 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BN024243.D
Acq: 13 Mar 2023 13:11

Tgt Ion:330 Resp: 697
Ion Ratio Lower Upper
330 100
332 96.6 78.0 117.0
141 38.7 30.8 46.2

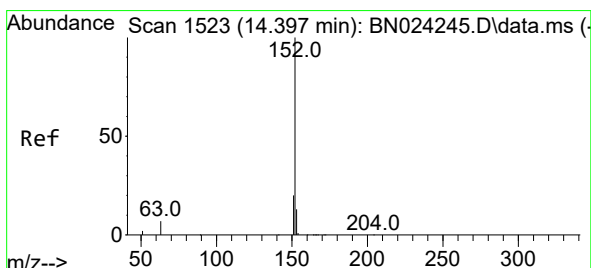
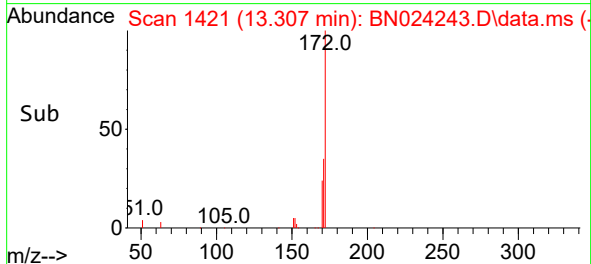
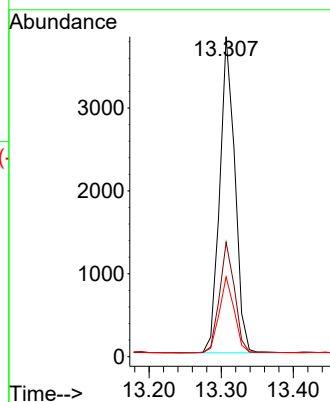
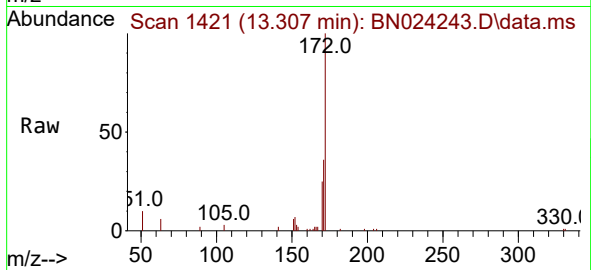




#15
2-Fluorobiphenyl
Concen: 0.094 ng
RT: 13.307 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BN024243.D
Acq: 13 Mar 2023 13:11

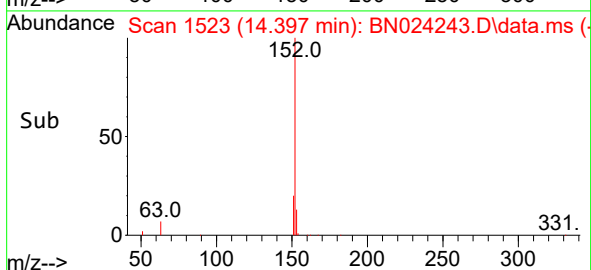
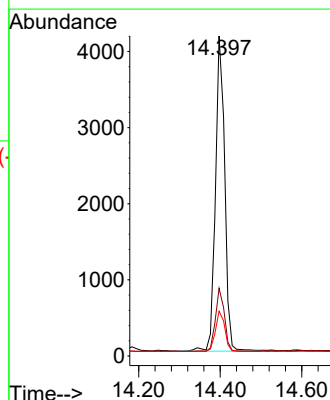
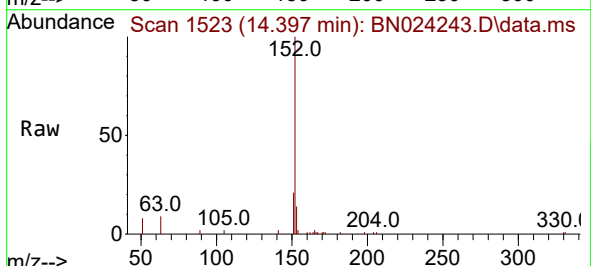
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

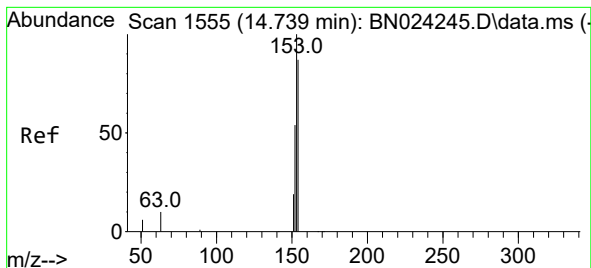
Tgt Ion:172 Resp: 5541
Ion Ratio Lower Upper
172 100
171 35.7 27.8 41.8
170 25.0 19.0 28.6



#16
Acenaphthylene
Concen: 0.113 ng
RT: 14.397 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BN024243.D
Acq: 13 Mar 2023 13:11

Tgt Ion:152 Resp: 6511
Ion Ratio Lower Upper
152 100
151 19.6 15.4 23.0
153 13.0 10.4 15.6





#17

Acenaphthene

Concen: 0.107 ng

RT: 14.739 min Scan# 1555

Delta R.T. 0.000 min

Lab File: BN024243.D

Acq: 13 Mar 2023 13:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

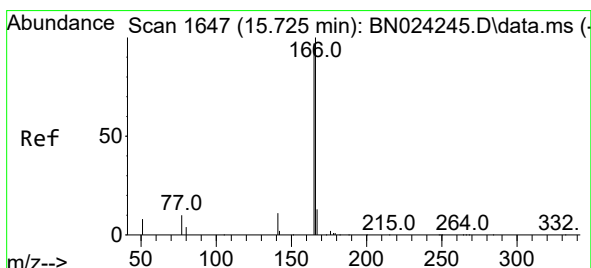
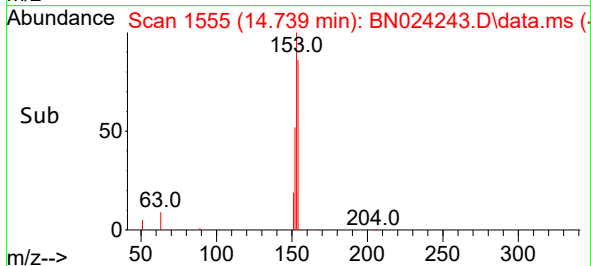
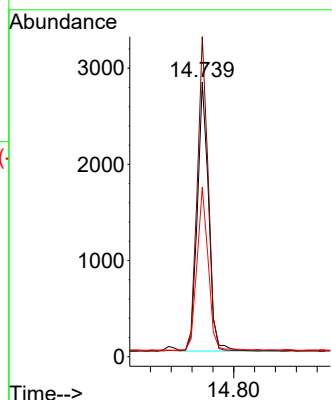
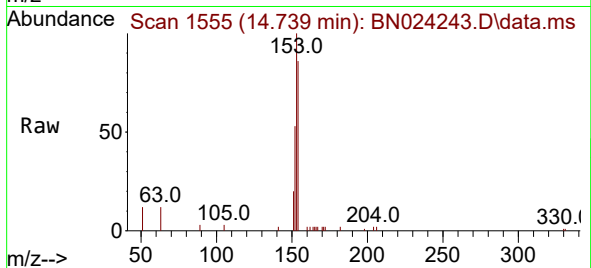
Tgt Ion:154 Resp: 4214

Ion Ratio Lower Upper

154 100

153 112.8 88.4 132.6

152 60.7 48.7 73.1



#18

Fluorene

Concen: 0.094 ng

RT: 15.725 min Scan# 1647

Delta R.T. 0.000 min

Lab File: BN024243.D

Acq: 13 Mar 2023 13:11

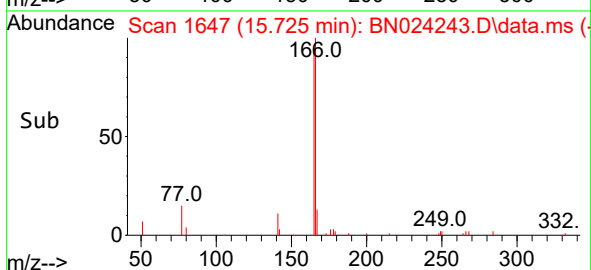
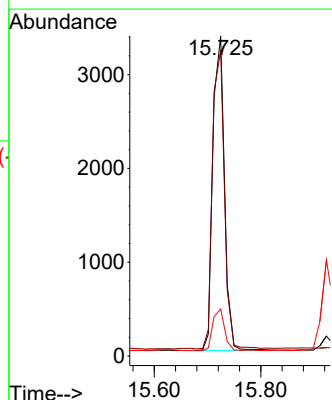
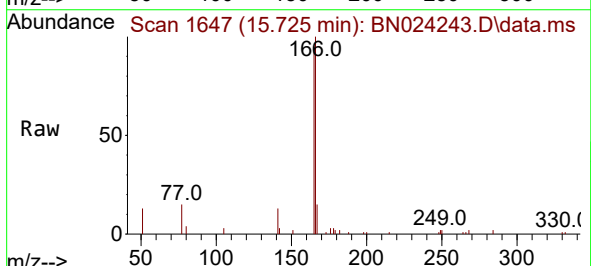
Tgt Ion:166 Resp: 4991

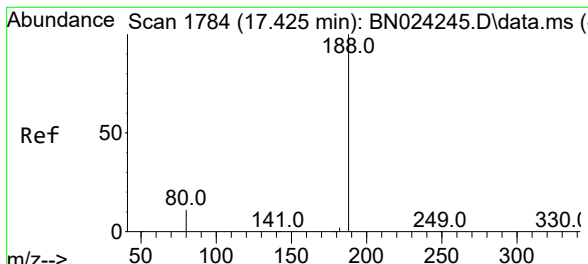
Ion Ratio Lower Upper

166 100

165 99.0 80.2 120.2

167 13.6 10.8 16.2

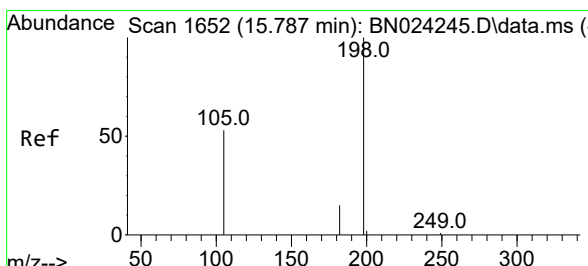
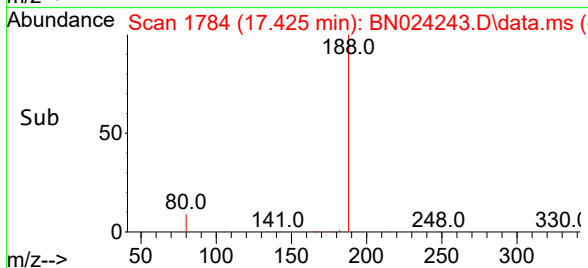
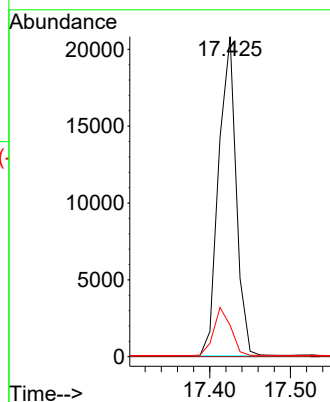
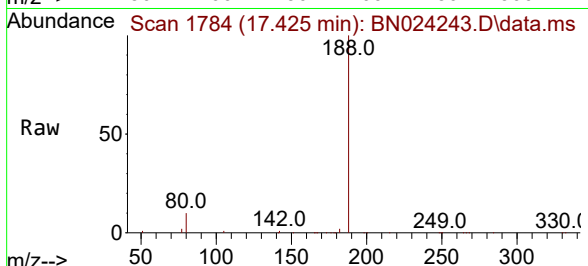




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.425 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN024243.D
Acq: 13 Mar 2023 13:11

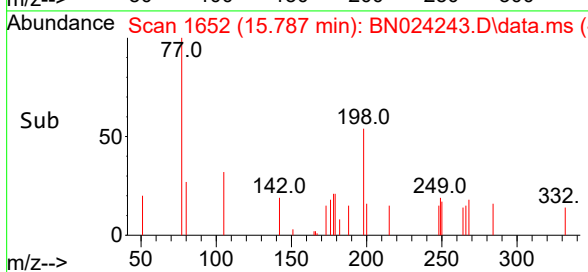
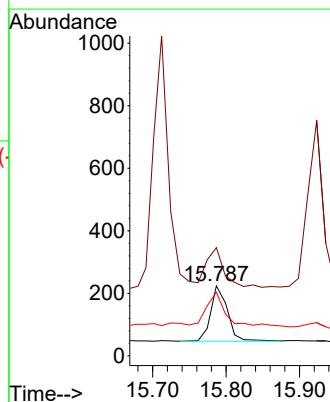
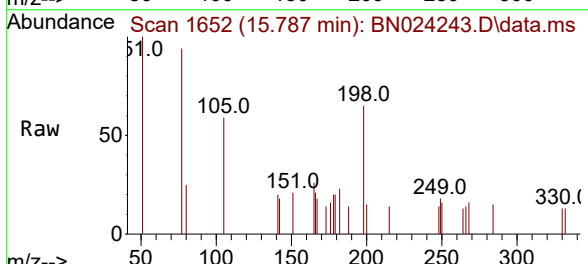
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

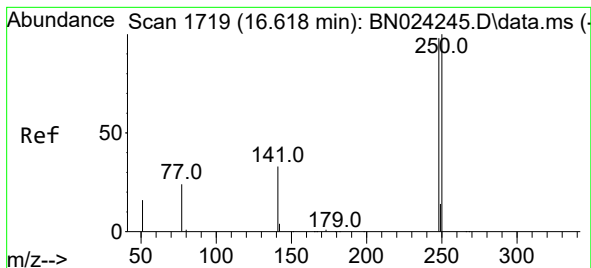
Tgt Ion:188 Resp: 31371
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.8 8.9 13.3



#20
4,6-Dinitro-2-methylphenol
Concen: 0.055 ng
RT: 15.787 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BN024243.D
Acq: 13 Mar 2023 13:11

Tgt Ion:198 Resp: 282
Ion Ratio Lower Upper
198 100
51 154.5 68.2 102.2#
105 91.1 51.6 77.4#

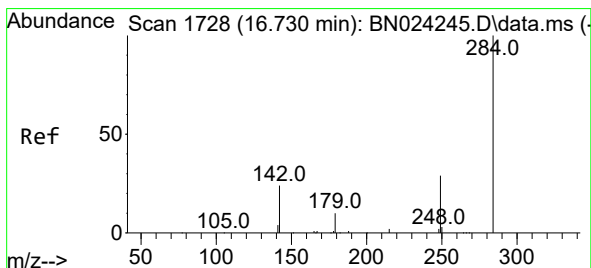
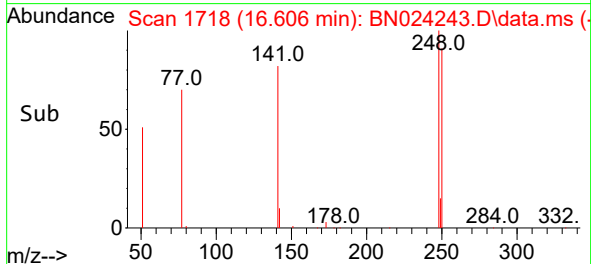
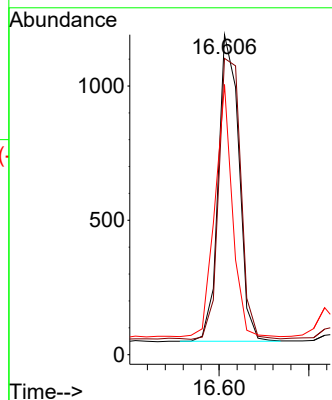
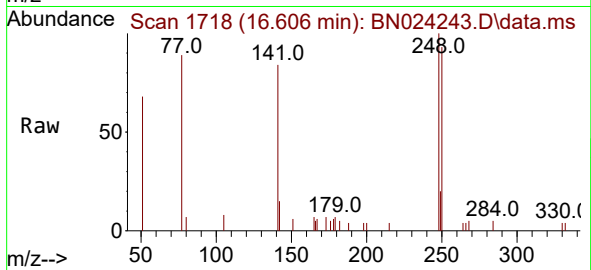




#21
4-Bromophenyl-phenylether
Concen: 0.089 ng
RT: 16.606 min Scan# 1718
Delta R.T. -0.012 min
Lab File: BN024243.D
Acq: 13 Mar 2023 13:11

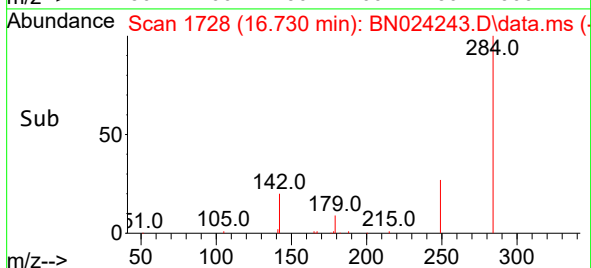
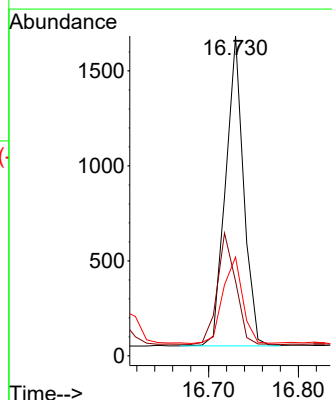
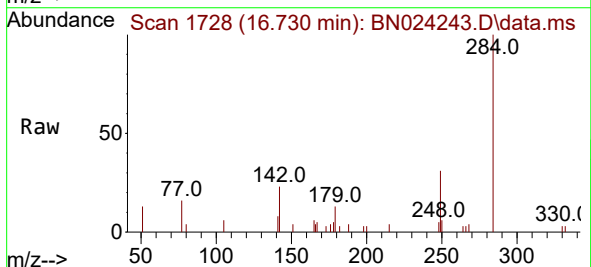
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

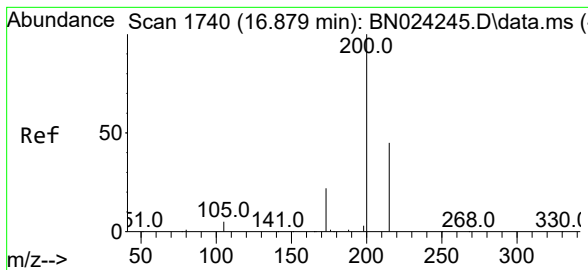
Tgt Ion:248 Resp: 1817
Ion Ratio Lower Upper
248 100
250 92.6 81.9 122.9
141 84.4 28.2 42.2#



#22
Hexachlorobenzene
Concen: 0.093 ng
RT: 16.730 min Scan# 1728
Delta R.T. 0.000 min
Lab File: BN024243.D
Acq: 13 Mar 2023 13:11

Tgt Ion:284 Resp: 2275
Ion Ratio Lower Upper
284 100
142 37.0 30.2 45.4
249 30.5 24.5 36.7





#23

Atrazine

Concen: 0.077 ng

RT: 16.867 min Scan# 1739

Delta R.T. -0.012 min

Lab File: BN024243.D

Acq: 13 Mar 2023 13:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

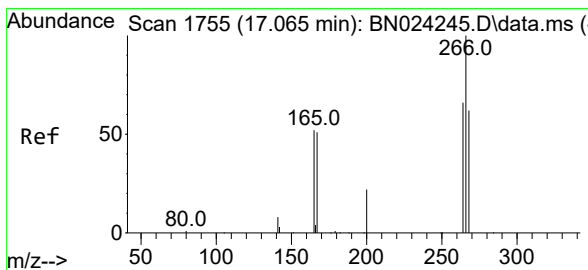
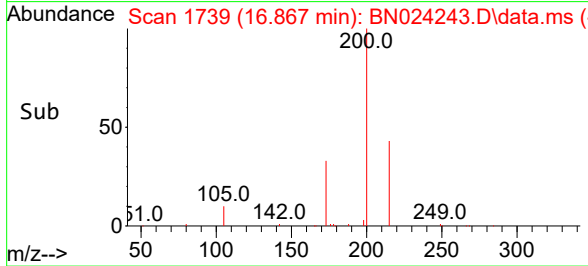
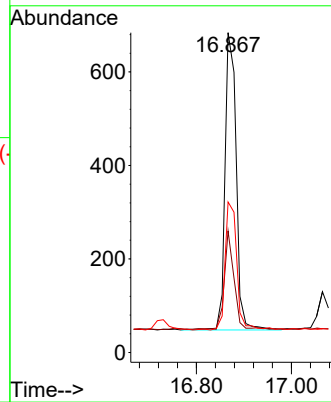
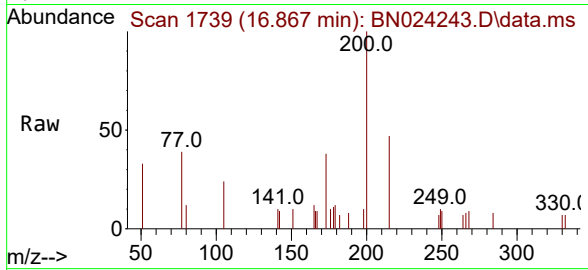
Tgt Ion:200 Resp: 1032

Ion Ratio Lower Upper

200 100

173 38.0 18.9 28.3#

215 47.1 36.7 55.1



#24

Pentachlorophenol

Concen: 0.079 ng

RT: 17.065 min Scan# 1755

Delta R.T. 0.000 min

Lab File: BN024243.D

Acq: 13 Mar 2023 13:11

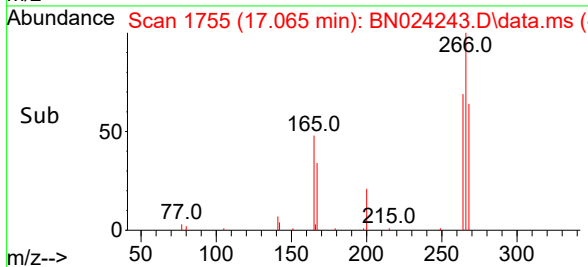
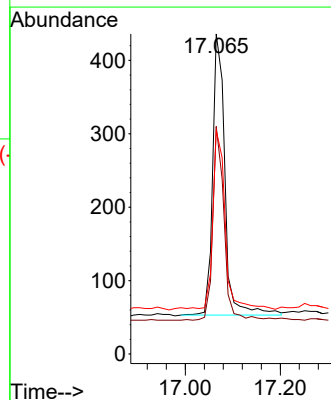
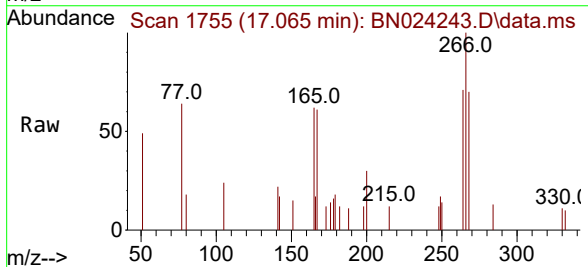
Tgt Ion:266 Resp: 689

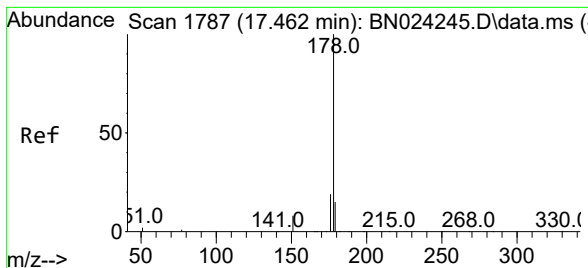
Ion Ratio Lower Upper

266 100

264 62.6 51.1 76.7

268 62.8 52.2 78.4





#25

Phenanthrene

Concen: 0.102 ng

RT: 17.462 min Scan# 1787

Delta R.T. 0.000 min

Lab File: BN024243.D

Acq: 13 Mar 2023 13:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

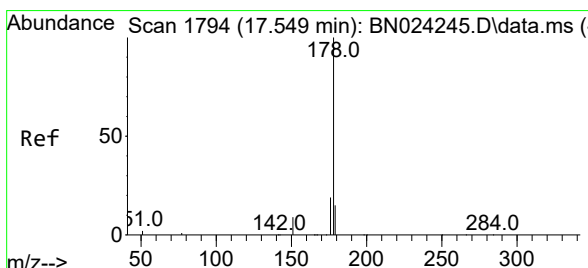
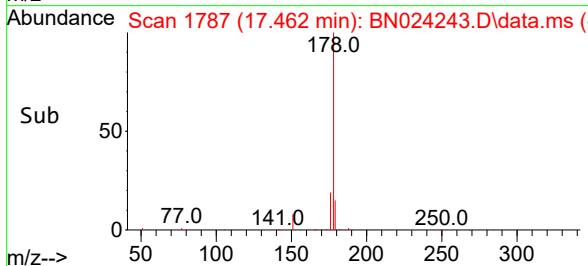
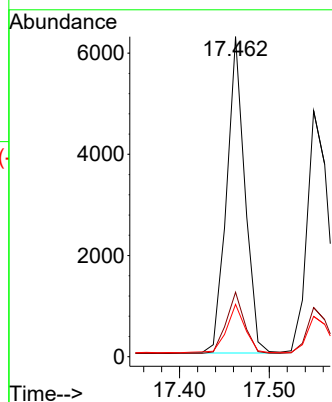
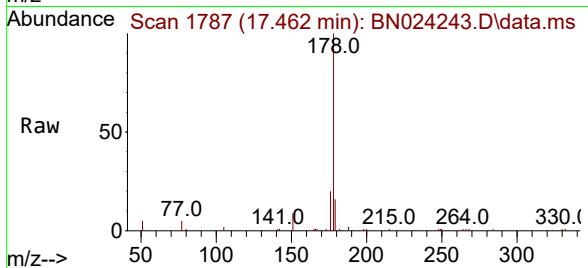
Tgt Ion:178 Resp: 8830

Ion Ratio Lower Upper

178 100

176 19.4 15.4 23.0

179 15.3 12.2 18.2



#26

Anthracene

Concen: 0.109 ng

RT: 17.549 min Scan# 1794

Delta R.T. 0.000 min

Lab File: BN024243.D

Acq: 13 Mar 2023 13:11

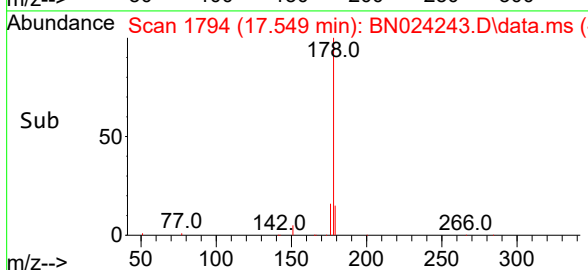
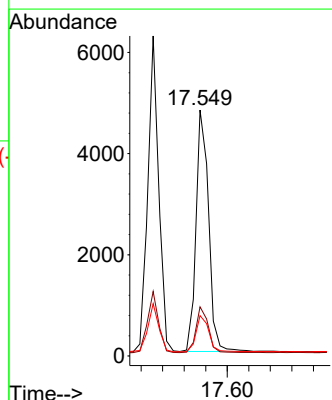
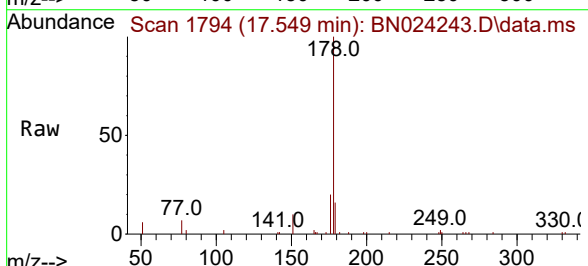
Tgt Ion:178 Resp: 7741

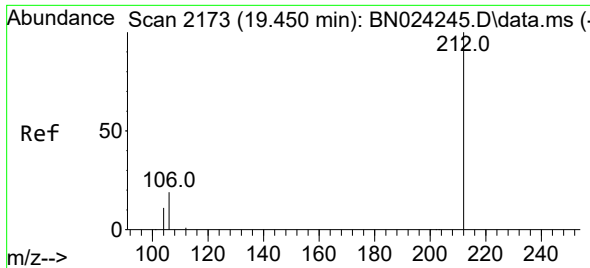
Ion Ratio Lower Upper

178 100

176 18.8 15.1 22.7

179 15.3 12.1 18.1

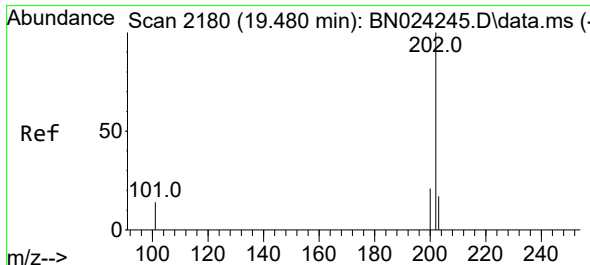
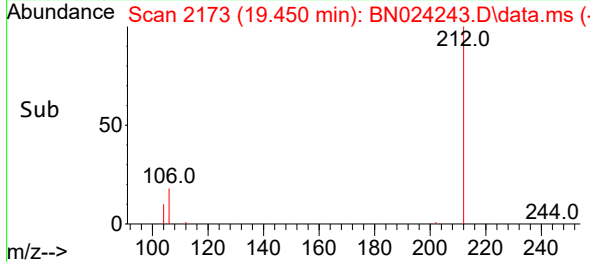
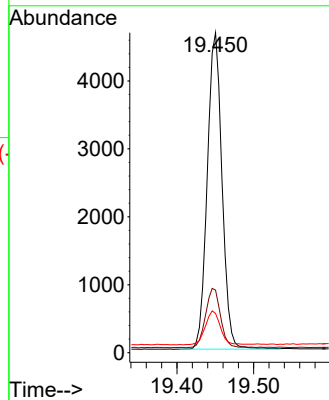
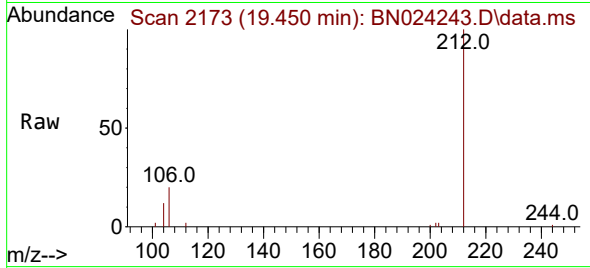




#27
Fluoranthene-d10
Concen: 0.082 ng
RT: 19.450 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BN024243.D
Acq: 13 Mar 2023 13:11

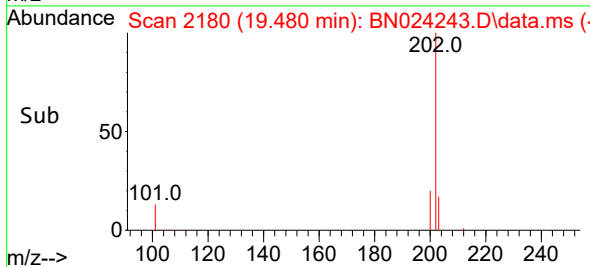
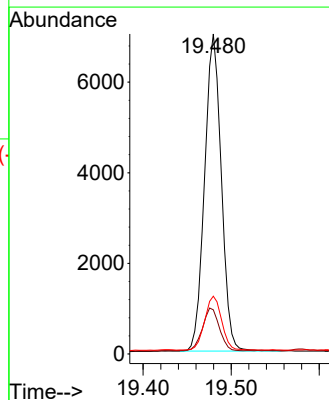
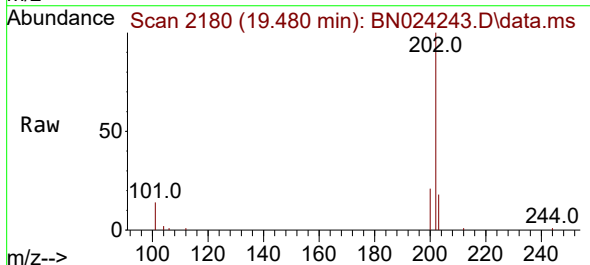
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:212 Resp: 6219
Ion Ratio Lower Upper
212 100
106 18.9 15.4 23.2
104 11.0 8.6 13.0



#28
Fluoranthene
Concen: 0.093 ng
RT: 19.480 min Scan# 2180
Delta R.T. 0.000 min
Lab File: BN024243.D
Acq: 13 Mar 2023 13:11

Tgt Ion:202 Resp: 9239
Ion Ratio Lower Upper
202 100
101 13.8 11.3 16.9
203 17.1 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.610 min Scan# 2485

Delta R.T. -0.009 min

Lab File: BN024243.D

Acq: 13 Mar 2023 13:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

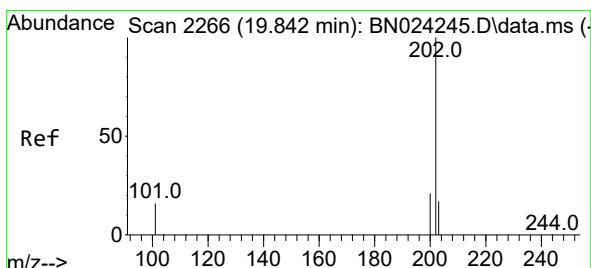
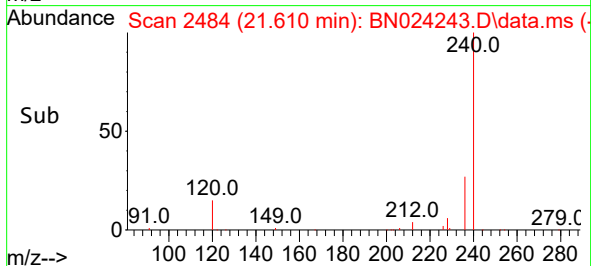
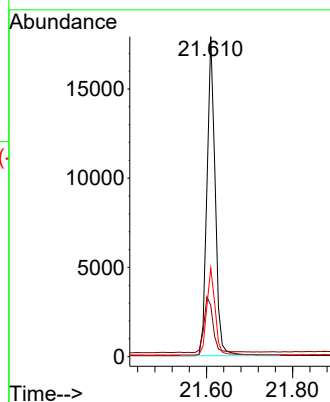
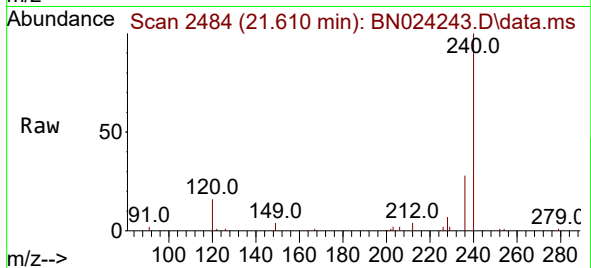
Tgt Ion:240 Resp: 23906

Ion Ratio Lower Upper

240 100

120 16.0 12.8 19.2

236 27.7 22.5 33.7



#30

Pyrene

Concen: 0.114 ng

RT: 19.842 min Scan# 2266

Delta R.T. 0.000 min

Lab File: BN024243.D

Acq: 13 Mar 2023 13:11

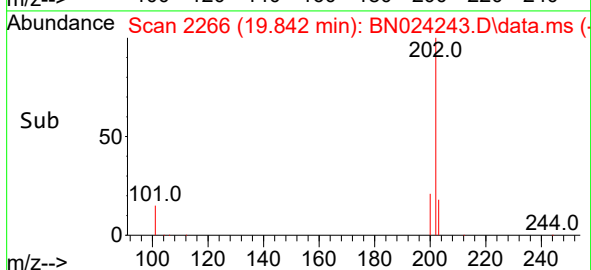
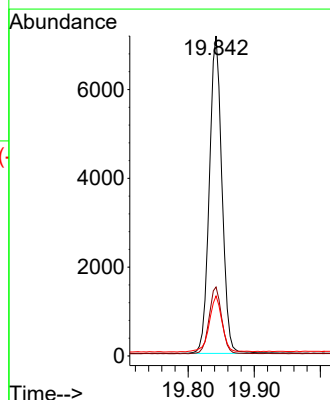
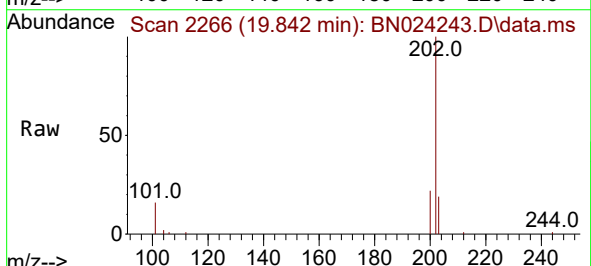
Tgt Ion:202 Resp: 9449

Ion Ratio Lower Upper

202 100

200 21.2 17.0 25.4

203 18.0 14.2 21.2





#31

Terphenyl-d14

Concen: 0.091 ng

RT: 20.042 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN024243.D

Acq: 13 Mar 2023 13:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

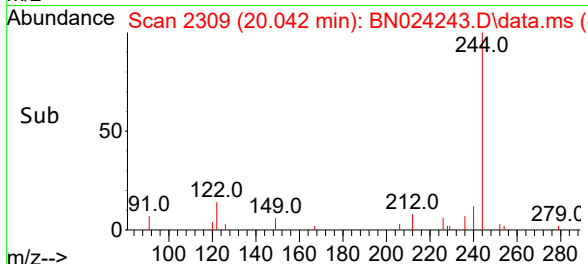
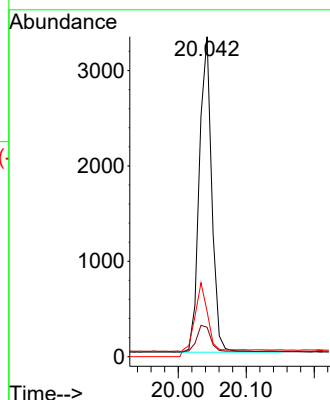
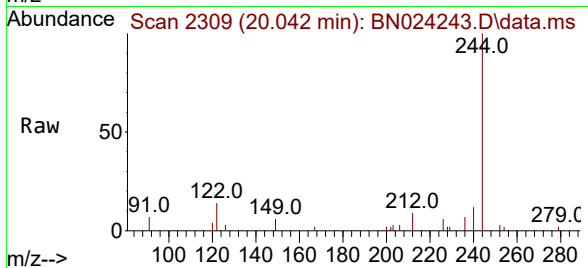
Tgt Ion:244 Resp: 4076

Ion Ratio Lower Upper

244 100

212 9.2 7.6 11.4

122 14.1 15.1 22.7#



#32

Benzo(a)anthracene

Concen: 0.097 ng

RT: 21.592 min Scan# 2482

Delta R.T. -0.009 min

Lab File: BN024243.D

Acq: 13 Mar 2023 13:11

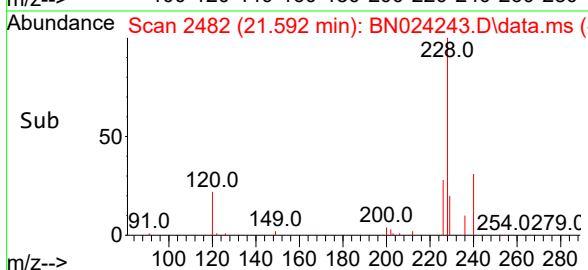
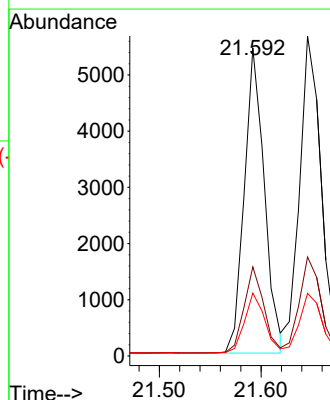
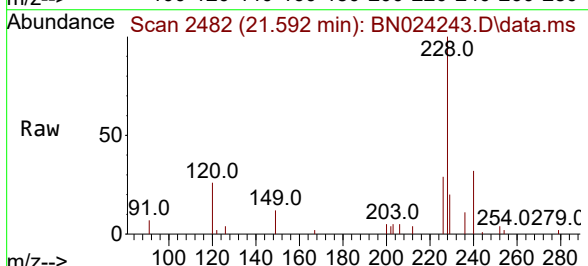
Tgt Ion:228 Resp: 7431

Ion Ratio Lower Upper

228 100

226 29.0 22.2 33.2

229 20.4 15.9 23.9





#33

Chrysene

Concen: 0.102 ng

RT: 21.646 min Scan# 2488

Delta R.T. -0.009 min

Lab File: BN024243.D

Acq: 13 Mar 2023 13:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

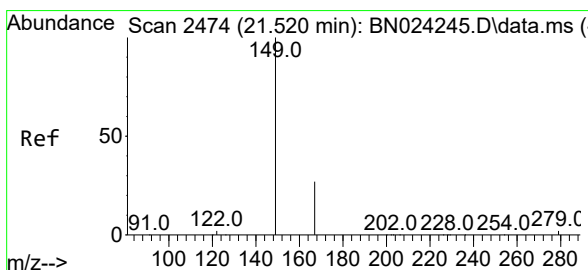
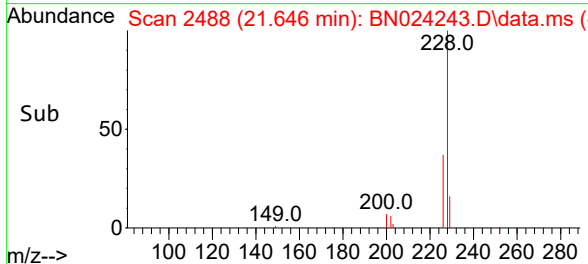
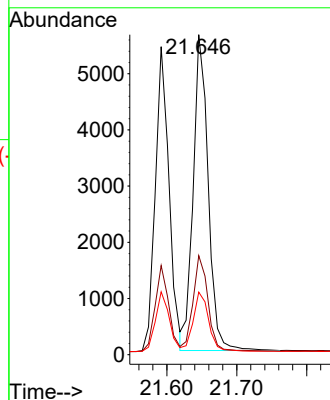
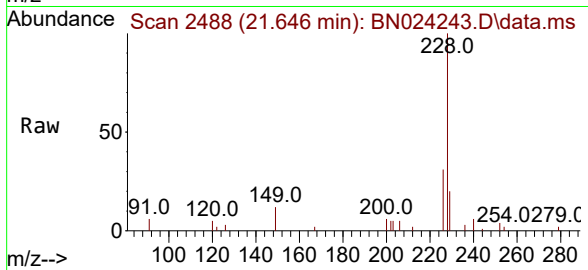
Tgt Ion:228 Resp: 8381

Ion Ratio Lower Upper

228 100

226 31.0 24.5 36.7

229 19.5 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.107 ng

RT: 21.511 min Scan# 2473

Delta R.T. -0.009 min

Lab File: BN024243.D

Acq: 13 Mar 2023 13:11

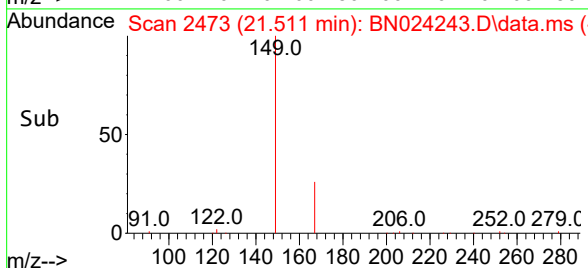
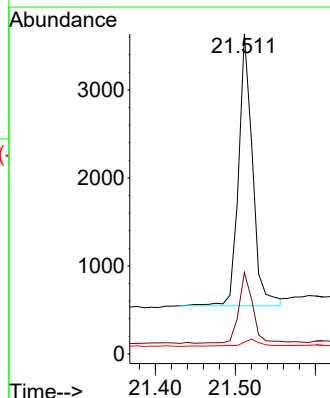
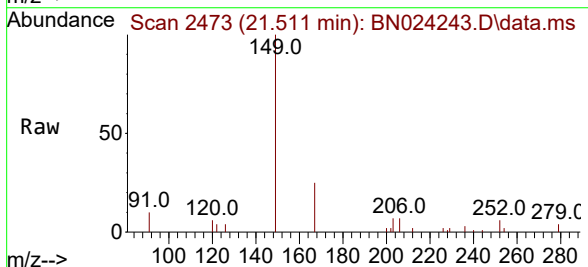
Tgt Ion:149 Resp: 3752

Ion Ratio Lower Upper

149 100

167 25.7 21.2 31.8

279 4.2 1.8 2.8#





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.123 min Scan# 31

Delta R.T. 0.006 min

Lab File: BN024243.D

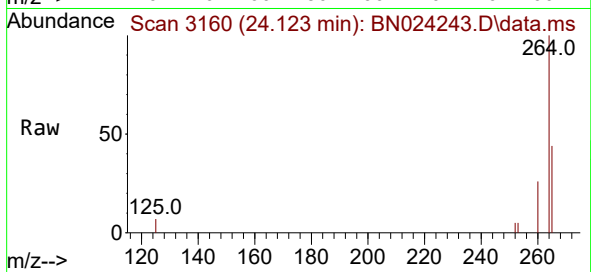
Acq: 13 Mar 2023 13:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



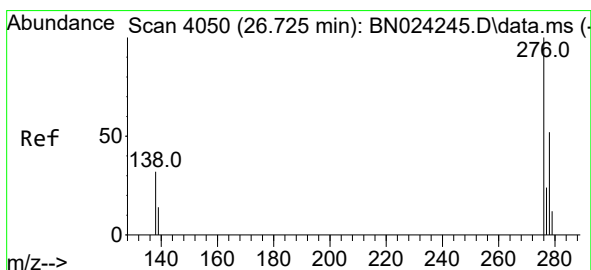
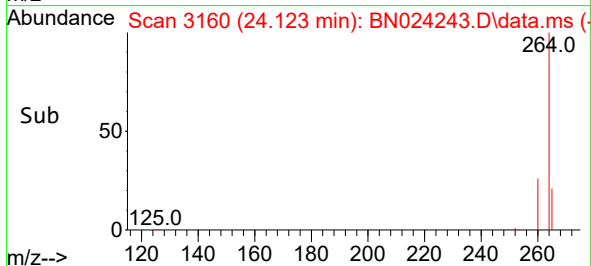
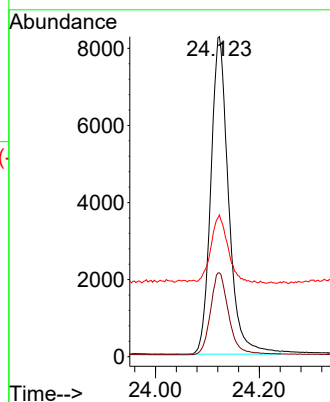
Tgt Ion:264 Resp: 19588

Ion Ratio Lower Upper

264 100

260 26.2 21.4 32.2

265 44.3 35.7 53.5



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.071 ng

RT: 26.754 min Scan# 4060

Delta R.T. 0.029 min

Lab File: BN024243.D

Acq: 13 Mar 2023 13:11

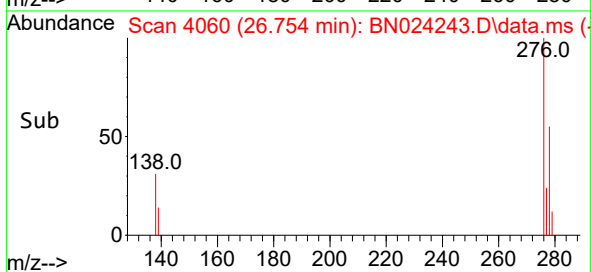
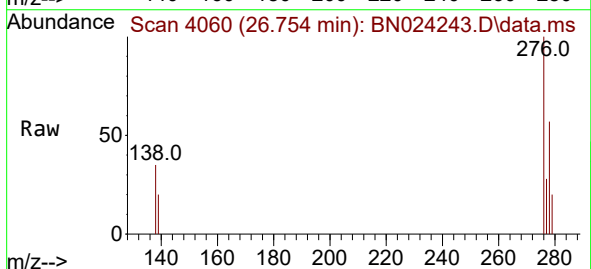
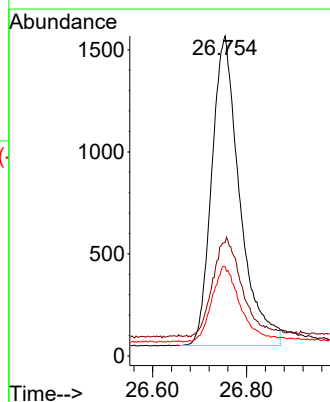
Tgt Ion:276 Resp: 6279

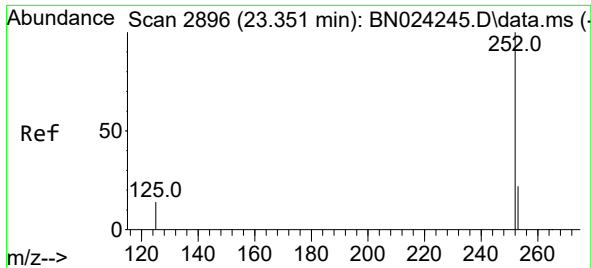
Ion Ratio Lower Upper

276 100

138 33.7 27.4 41.2

277 24.5 19.8 29.6

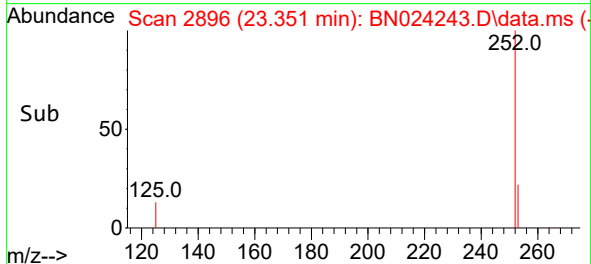
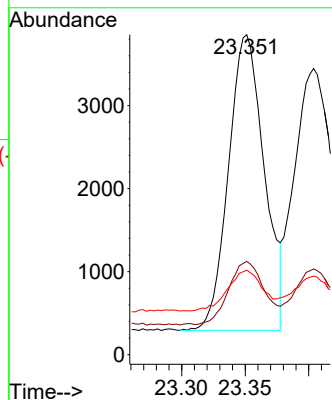
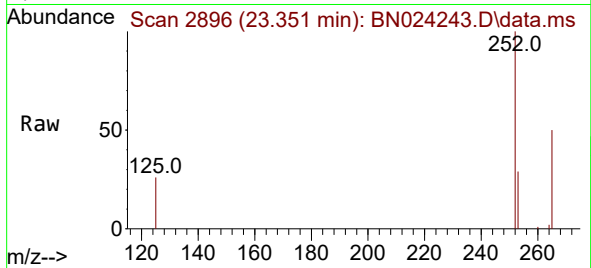




#37
Benzo(b)fluoranthene
Concen: 0.088 ng
RT: 23.351 min Scan# 2896
Delta R.T. 0.000 min
Lab File: BN024243.D
Acq: 13 Mar 2023 13:11

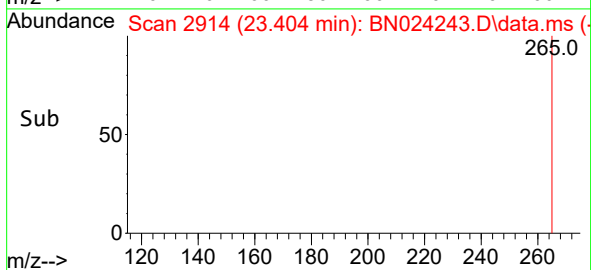
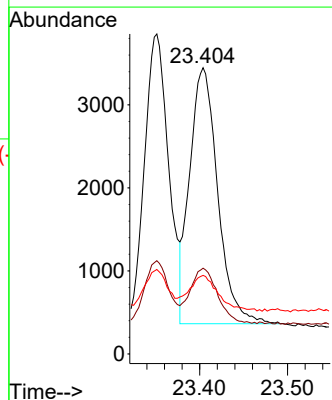
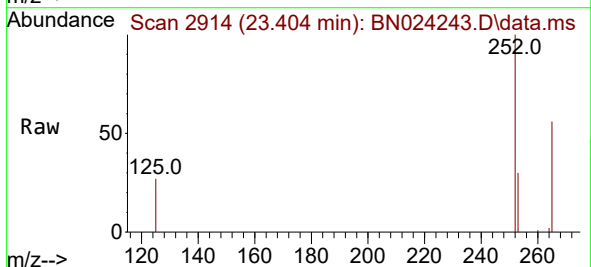
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:252 Resp: 6976
Ion Ratio Lower Upper
252 100
253 29.1 18.9 28.3#
125 26.4 13.8 20.6#



#38
Benzo(k)fluoranthene
Concen: 0.087 ng
RT: 23.404 min Scan# 2914
Delta R.T. 0.003 min
Lab File: BN024243.D
Acq: 13 Mar 2023 13:11

Tgt Ion:252 Resp: 6846
Ion Ratio Lower Upper
252 100
253 30.0 19.0 28.6#
125 27.4 13.5 20.3#





#39

Benzo(a)pyrene

Concen: 0.101 ng

RT: 24.009 min Scan# 3119

Delta R.T. 0.006 min

Lab File: BN024243.D

Acq: 13 Mar 2023 13:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

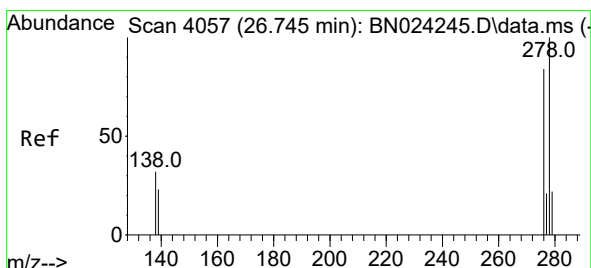
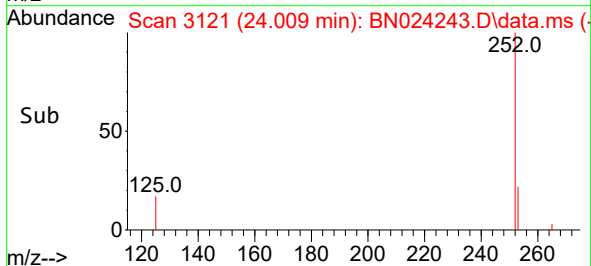
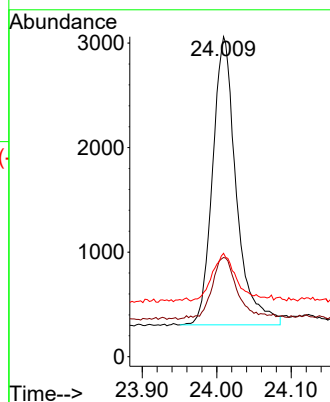
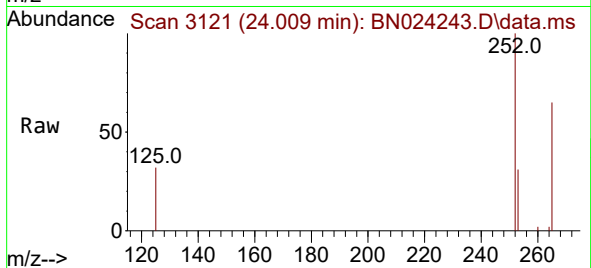
Tgt Ion:252 Resp: 6071

Ion Ratio Lower Upper

252 100

253 31.0 19.5 29.3#

125 32.3 16.2 24.4#



#40

Dibenzo(a,h)anthracene

Concen: 0.066 ng

RT: 26.772 min Scan# 4066

Delta R.T. 0.026 min

Lab File: BN024243.D

Acq: 13 Mar 2023 13:11

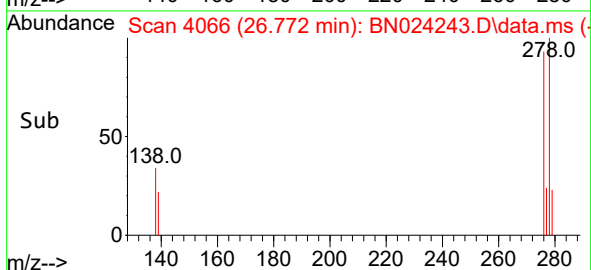
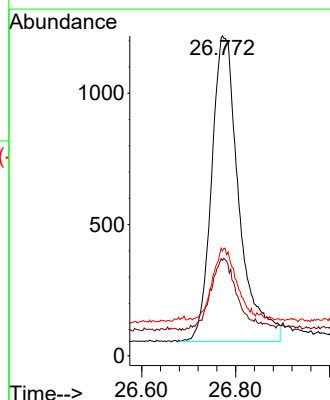
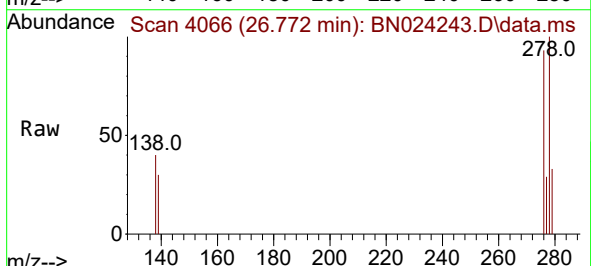
Tgt Ion:278 Resp: 4709

Ion Ratio Lower Upper

278 100

139 29.8 19.4 29.0#

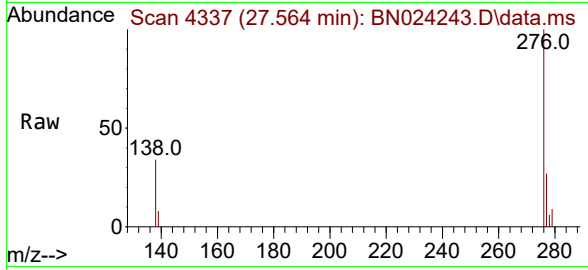
279 32.8 20.7 31.1#





#41
 Benzo(g,h,i)perylene
 Concen: 0.078 ng
 RT: 27.564 min Scan# 41
 Delta R.T. 0.035 min
 Lab File: BN024243.D
 Acq: 13 Mar 2023 13:11

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1



Tgt Ion:276 Resp: 5900
 Ion Ratio Lower Upper
 276 100
 277 27.4 19.9 29.9
 138 33.9 24.5 36.7

