

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052623\
 Data File : BN025605.D
 Acq On : 26 May 2023 12:54
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: May 27 03:14:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 27 03:12:34 2023
 Response via : Initial Calibration

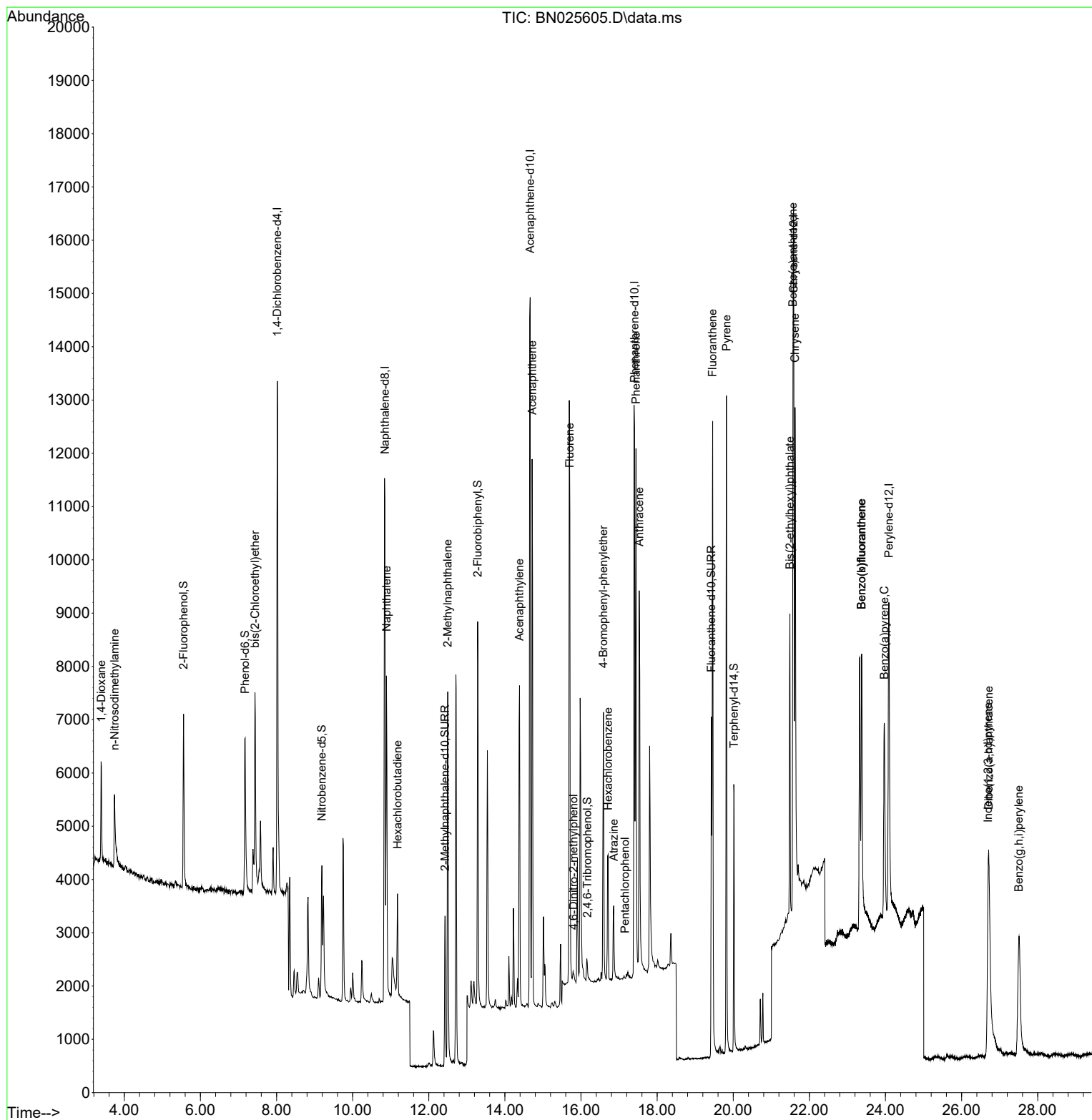
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.019	152	5142	0.400	ng	0.00
7) Naphthalene-d8	10.846	136	14755	0.400	ng	0.00
13) Acenaphthene-d10	14.662	164	8391	0.400	ng	0.01
19) Phenanthrene-d10	17.406	188	17561	0.400	ng	# 0.01
29) Chrysene-d12	21.587	240	11559	0.400	ng	0.00
35) Perylene-d12	24.089	264	10603	0.400	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.557	112	2993	0.227	ng	0.00
5) Phenol-d6	7.174	99	3375	0.214	ng	0.00
8) Nitrobenzene-d5	9.191	82	2399	0.194	ng	0.00
11) 2-Methylnaphthalene-d10	12.427	152	4160	0.198	ng	0.00
14) 2,4,6-Tribromophenol	16.164	330	317	0.187	ng	0.01
15) 2-Fluorobiphenyl	13.283	172	7087	0.205	ng	0.00
27) Fluoranthene-d10	19.426	212	7797	0.196	ng	0.00
31) Terphenyl-d14	20.020	244	5220	0.206	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.397	88	1259	0.211	ng	98
3) n-Nitrosodimethylamine	3.744	42	1267	0.198	ng	# 90
6) bis(2-Chloroethyl)ether	7.434	93	3932	0.232	ng	91
9) Naphthalene	10.889	128	8205	0.203	ng	99
10) Hexachlorobutadiene	11.177	225	1436	0.205	ng	# 96
12) 2-Methylnaphthalene	12.498	142	5492	0.198	ng	100
16) Acenaphthylene	14.384	152	7597	0.192	ng	99
17) Acenaphthene	14.715	154	5244	0.201	ng	99
18) Fluorene	15.705	166	6844	0.198	ng	100
20) 4,6-Dinitro-2-methylph...	15.804	198	301	0.129	ng	# 54
21) 4-Bromophenyl-phenylether	16.586	248	1945	0.195	ng	96
22) Hexachlorobenzene	16.711	284	1878	0.206	ng	97
23) Atrazine	16.860	200	1523	0.191	ng	91
24) Pentachlorophenol	17.157	266	9	0.007	ng	# 12
25) Phenanthrene	17.443	178	10598	0.198	ng	98
26) Anthracene	17.530	178	9254	0.191	ng	99
28) Fluoranthene	19.458	202	11288	0.194	ng	99
30) Pyrene	19.820	202	11714	0.208	ng	99
32) Benzo(a)anthracene	21.569	228	8255	0.192	ng	99
33) Chrysene	21.623	228	9558	0.205	ng	98
34) Bis(2-ethylhexyl)phtha...	21.489	149	5493	0.209	ng	98
36) Indeno(1,2,3-cd)pyrene	26.697	276	7601	0.187	ng	# 63
37) Benzo(b)fluoranthene	23.373	252	8326	0.206	ng	91
38) Benzo(k)fluoranthene	23.373	252	7902	0.192	ng	91
39) Benzo(a)pyrene	23.972	252	7201	0.187	ng	# 84
40) Dibenzo(a,h)anthracene	26.715	278	2410	0.075	ng	# 87
41) Benzo(g,h,i)perylene	27.507	276	7068	0.192	ng	97

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

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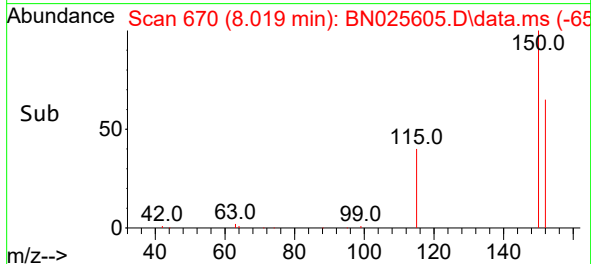
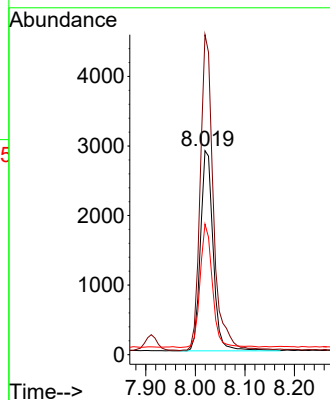
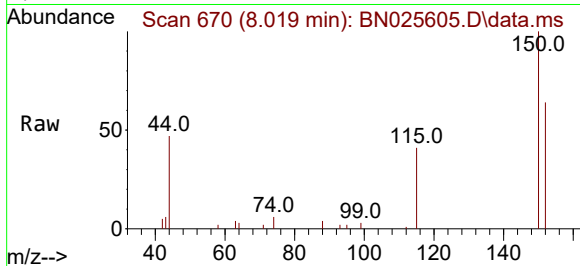




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.019 min Scan# 61
Delta R.T. -0.008 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

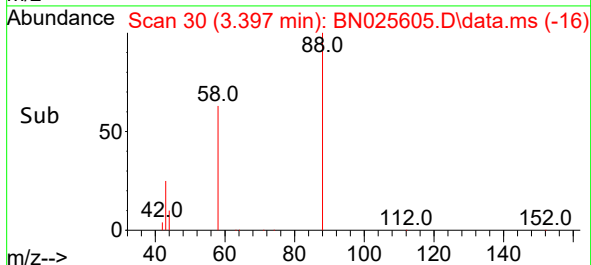
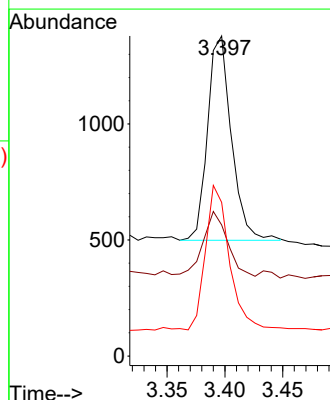
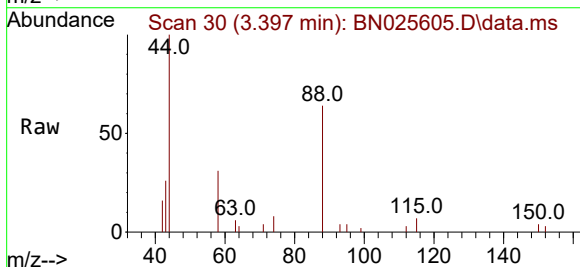
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

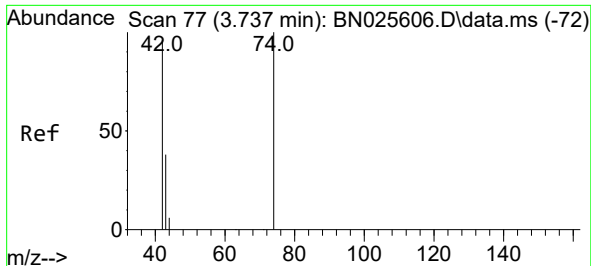
Tgt Ion:152 Resp: 5142
Ion Ratio Lower Upper
152 100
150 156.9 121.0 181.6
115 64.0 48.5 72.7



#2
1,4-Dioxane
Concen: 0.211 ng
RT: 3.397 min Scan# 30
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

Tgt Ion: 88 Resp: 1259
Ion Ratio Lower Upper
88 100
43 33.4 26.5 39.7
58 69.3 56.8 85.2

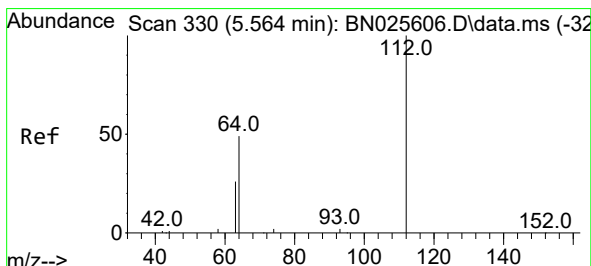
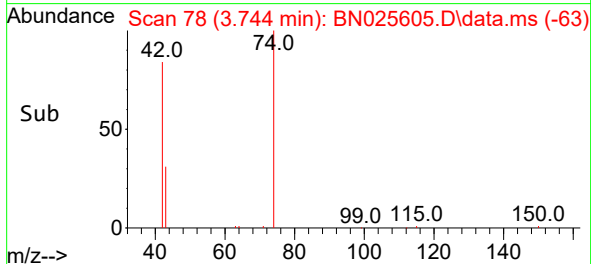
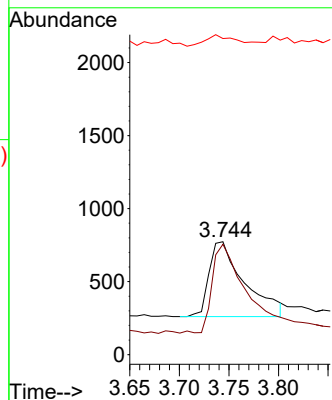
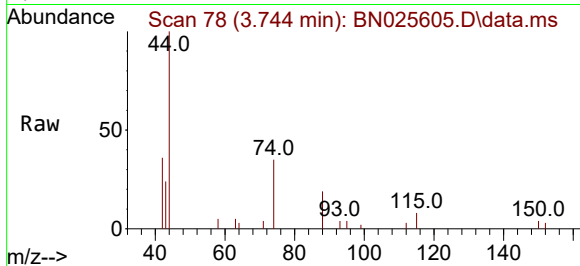




#3
n-Nitrosodimethylamine
Concen: 0.198 ng
RT: 3.744 min Scan# 71
Delta R.T. 0.007 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

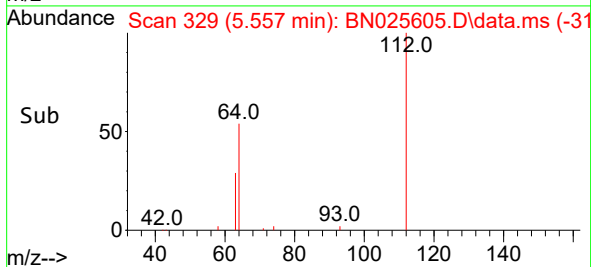
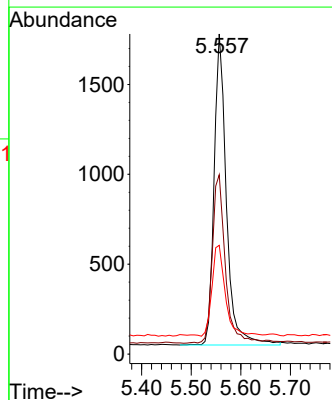
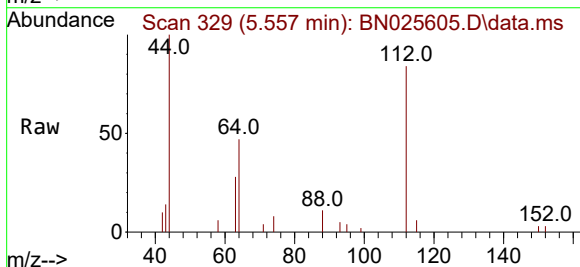
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

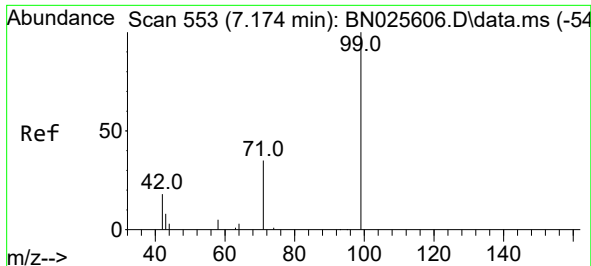
Tgt Ion: 42 Resp: 1267
Ion Ratio Lower Upper
42 100
74 112.6 82.2 123.2
44 13.7 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.227 ng
RT: 5.557 min Scan# 329
Delta R.T. -0.007 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

Tgt Ion: 112 Resp: 2993
Ion Ratio Lower Upper
112 100
64 57.1 45.7 68.5
63 31.8 26.2 39.2

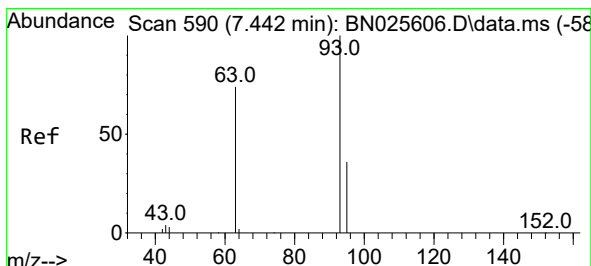
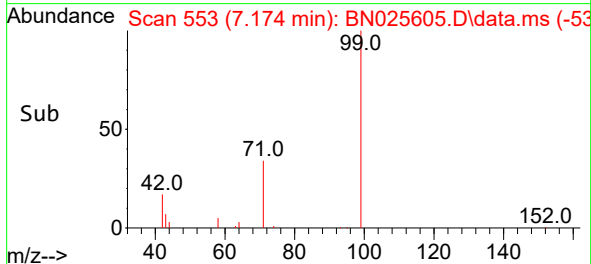
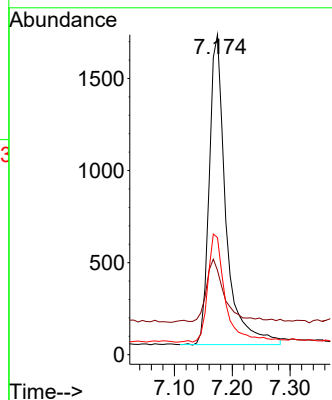
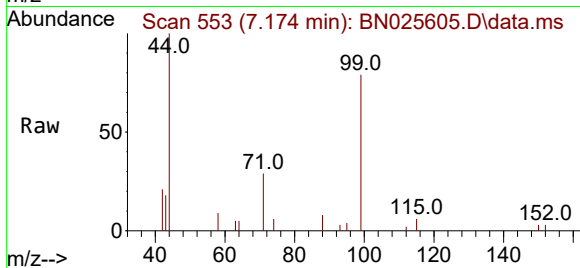




#5
Phenol-d6
Concen: 0.214 ng
RT: 7.174 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

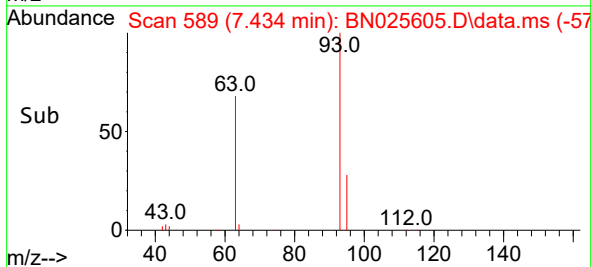
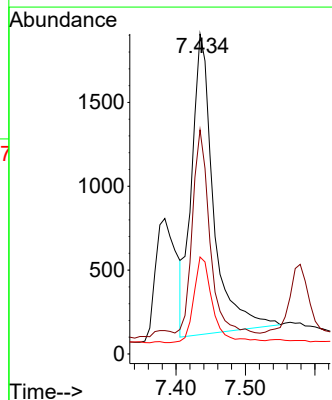
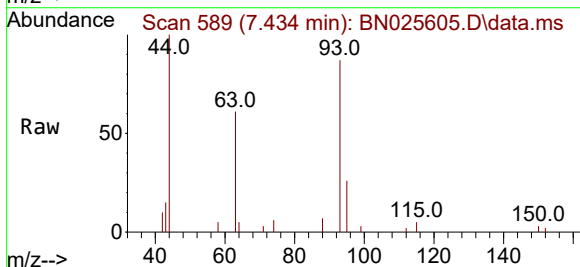
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

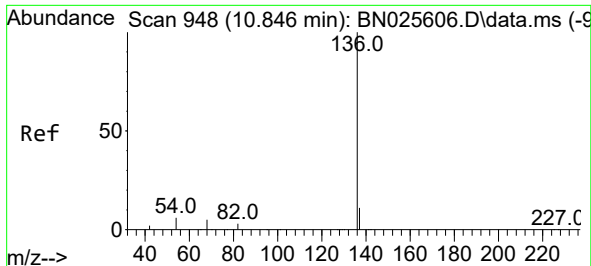
Tgt Ion: 99 Resp: 3375
Ion Ratio Lower Upper
99 100
42 22.1 17.1 25.7
71 36.9 29.3 43.9



#6
bis(2-Chloroethyl)ether
Concen: 0.232 ng
RT: 7.434 min Scan# 589
Delta R.T. -0.008 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

Tgt Ion: 93 Resp: 3932
Ion Ratio Lower Upper
93 100
63 54.1 49.1 73.7
95 24.6 22.6 33.8

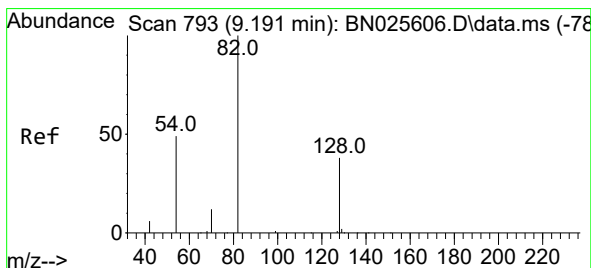
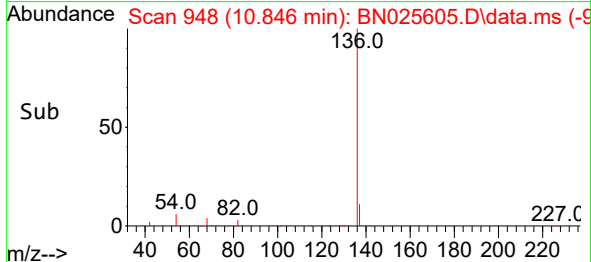
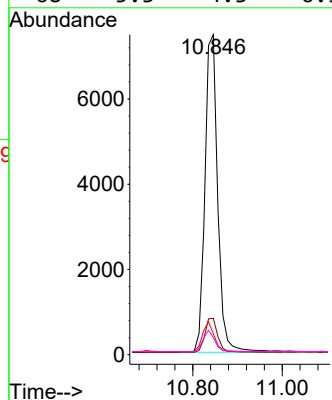
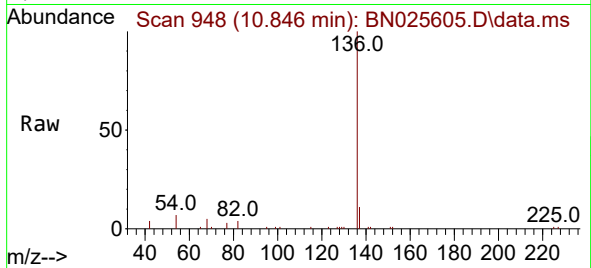




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.846 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

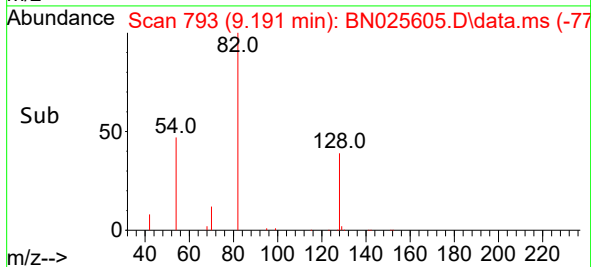
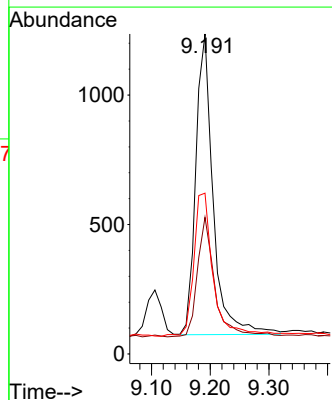
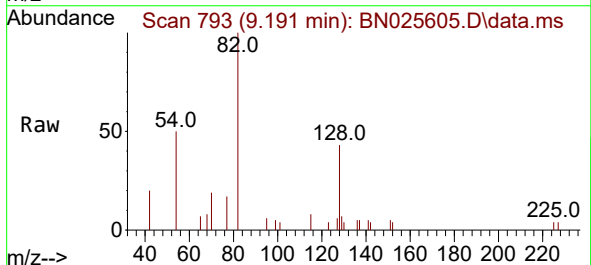
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

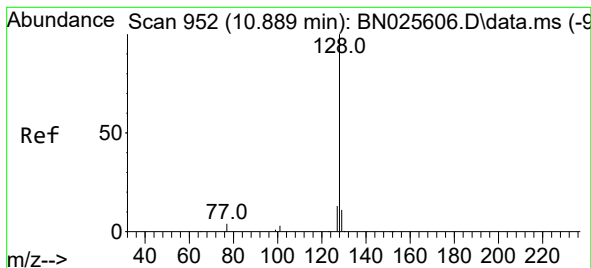
Tgt Ion:	136	Resp:	14755
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.1	13.7
54	6.5	5.4	8.0
68	5.3	4.3	6.5



#8
Nitrobenzene-d5
Concen: 0.194 ng
RT: 9.191 min Scan# 793
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

Tgt Ion:	82	Resp:	2399
Ion Ratio	Lower	Upper	
82	100		
128	42.7	32.5	48.7
54	50.2	40.6	60.8





#9

Naphthalene

Concen: 0.203 ng

RT: 10.889 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN025605.D

Acq: 26 May 2023 12:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

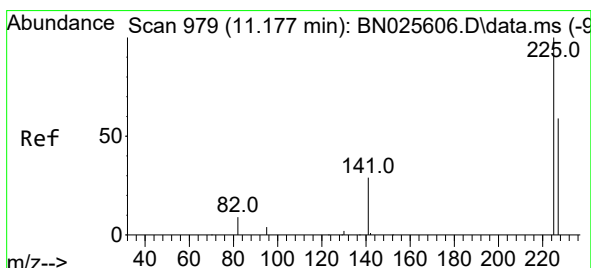
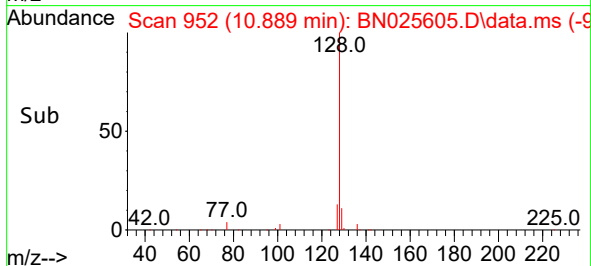
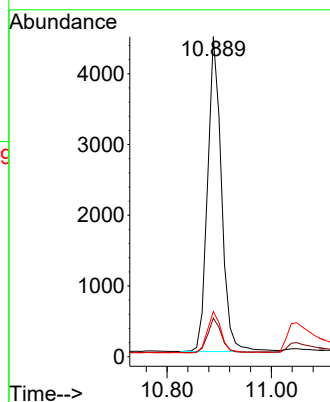
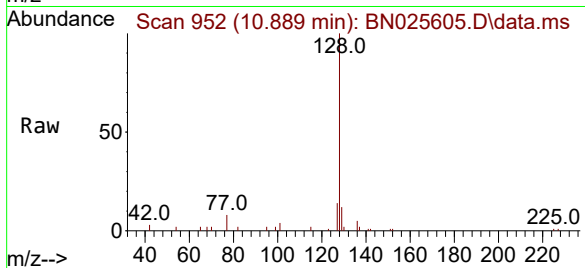
Tgt Ion:128 Resp: 8205

Ion Ratio Lower Upper

128 100

129 12.0 9.3 13.9

127 14.1 11.0 16.6



#10

Hexachlorobutadiene

Concen: 0.205 ng

RT: 11.177 min Scan# 979

Delta R.T. 0.000 min

Lab File: BN025605.D

Acq: 26 May 2023 12:54

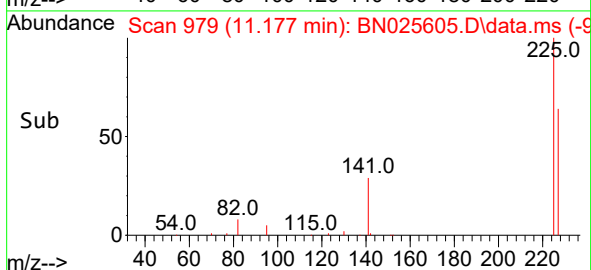
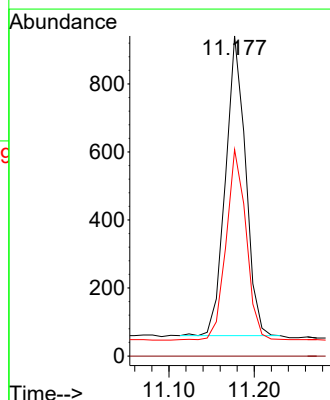
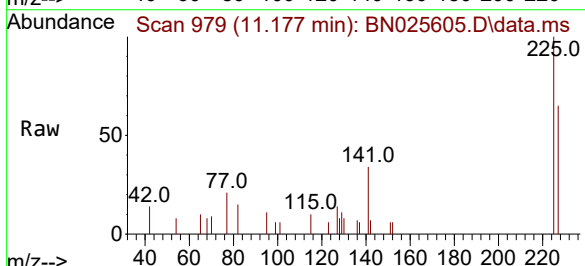
Tgt Ion:225 Resp: 1436

Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.5 48.4 72.6





#11

2-Methylnaphthalene-d10

Concen: 0.198 ng

RT: 12.427 min Scan# 1253

Delta R.T. 0.000 min

Lab File: BN025605.D

Acq: 26 May 2023 12:54

Instrument :

BNA_N

ClientSampleId :

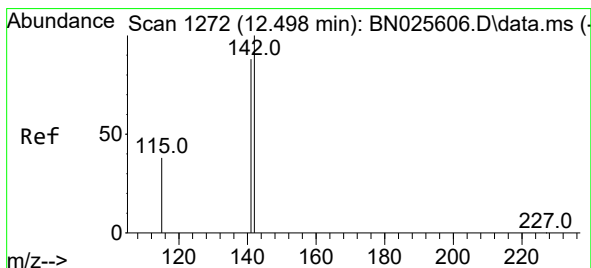
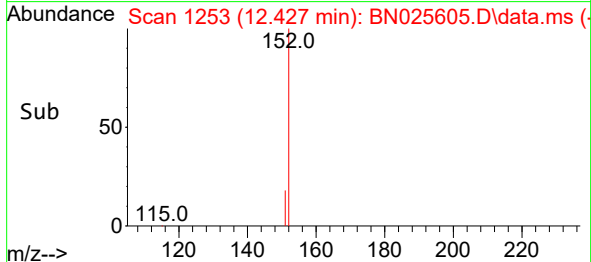
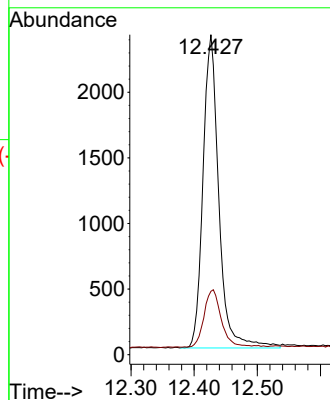
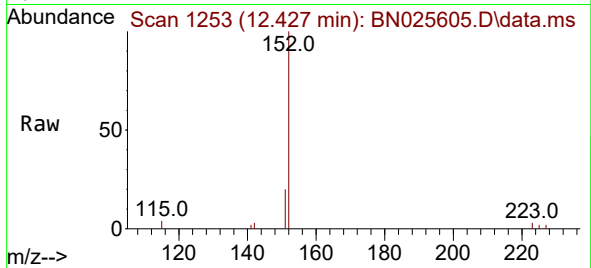
SSTDICC0.2

Tgt Ion:152 Resp: 4160

Ion Ratio Lower Upper

152 100

151 19.9 16.1 24.1



#12

2-Methylnaphthalene

Concen: 0.198 ng

RT: 12.498 min Scan# 1272

Delta R.T. 0.000 min

Lab File: BN025605.D

Acq: 26 May 2023 12:54

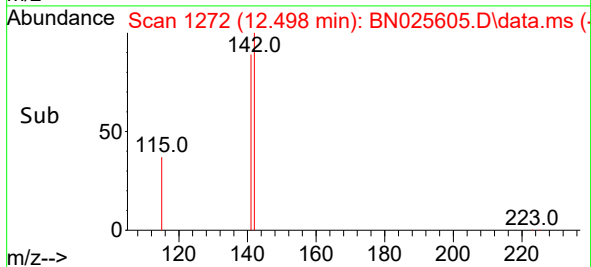
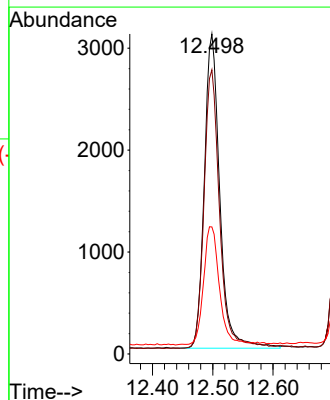
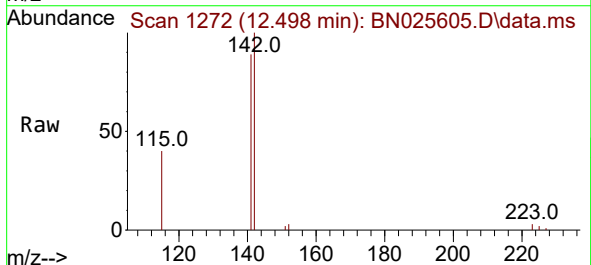
Tgt Ion:142 Resp: 5492

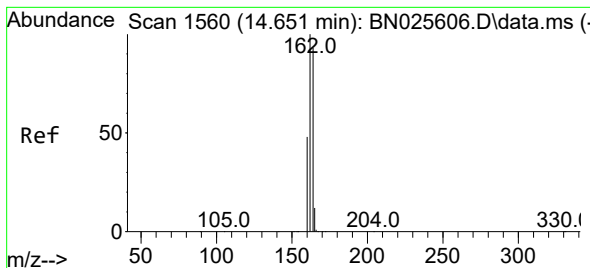
Ion Ratio Lower Upper

142 100

141 88.8 70.7 106.1

115 39.7 31.5 47.3





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.662 min Scan# 1561

Delta R.T. 0.011 min

Lab File: BN025605.D

Acq: 26 May 2023 12:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

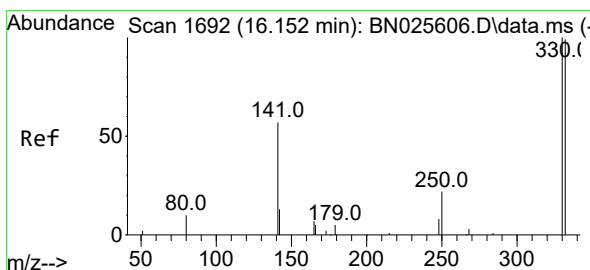
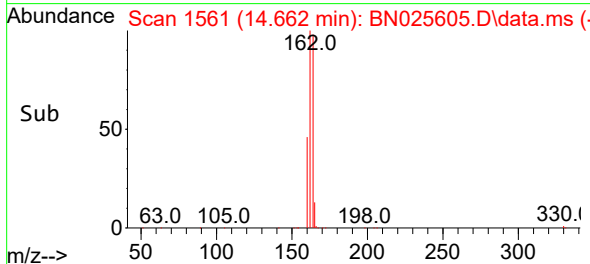
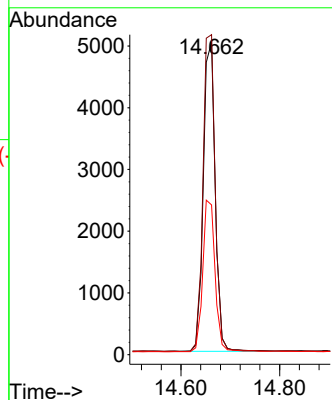
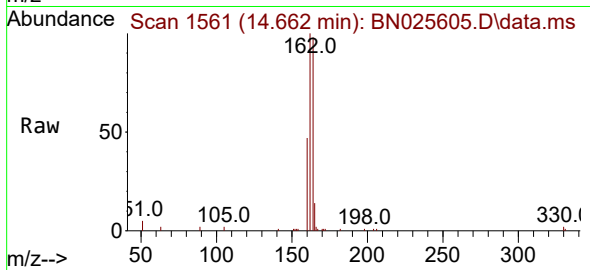
Tgt Ion:164 Resp: 8391

Ion Ratio Lower Upper

164 100

162 102.3 86.4 129.6

160 47.9 41.9 62.9



#14

2,4,6-Tribromophenol

Concen: 0.187 ng

RT: 16.164 min Scan# 1693

Delta R.T. 0.012 min

Lab File: BN025605.D

Acq: 26 May 2023 12:54

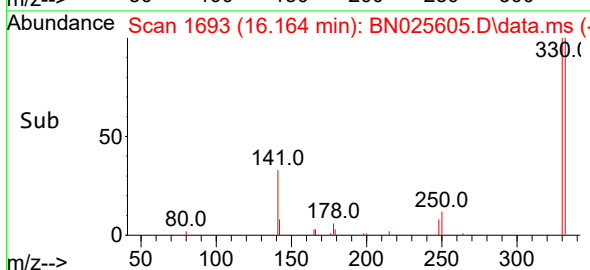
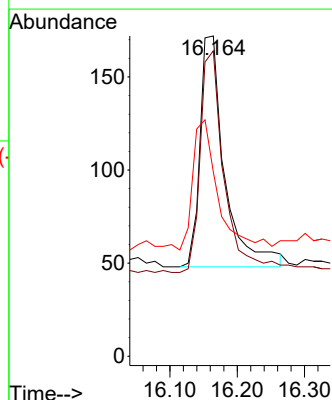
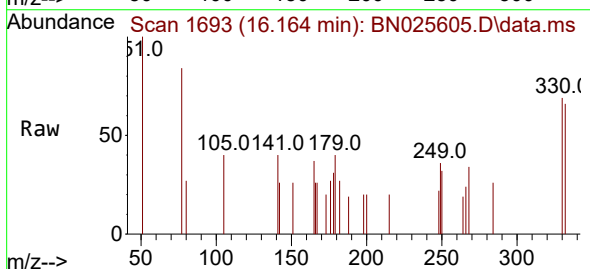
Tgt Ion:330 Resp: 317

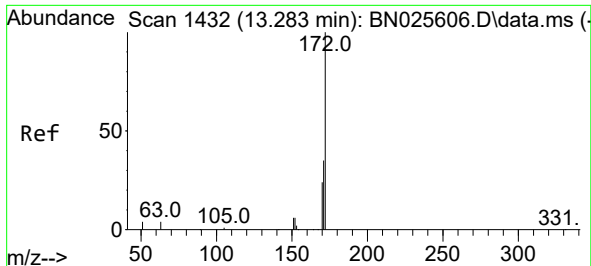
Ion Ratio Lower Upper

330 100

332 93.1 80.0 120.0

141 52.1 45.8 68.6

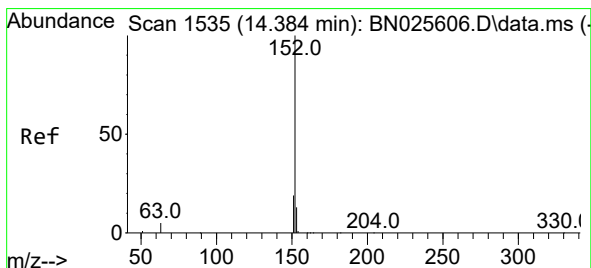
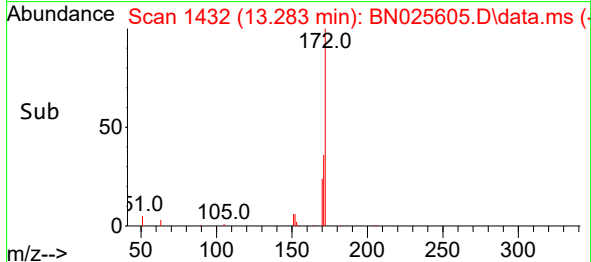
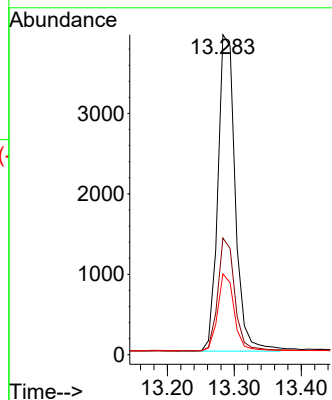
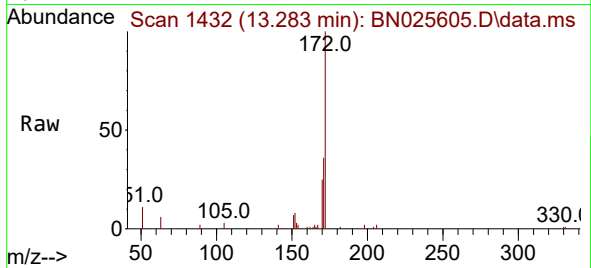




#15
2-Fluorobiphenyl
Concen: 0.205 ng
RT: 13.283 min Scan# 1432
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

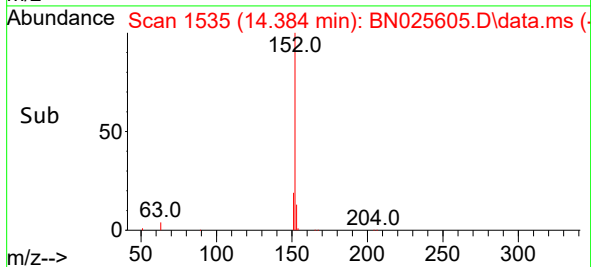
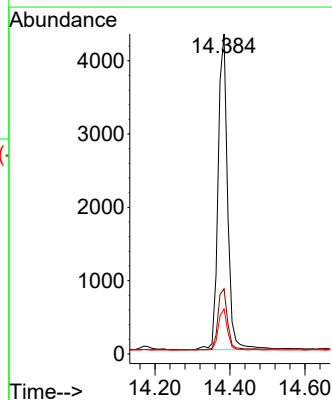
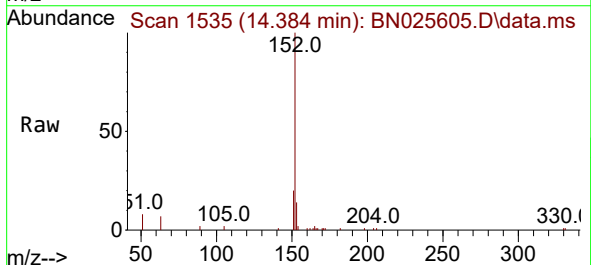
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

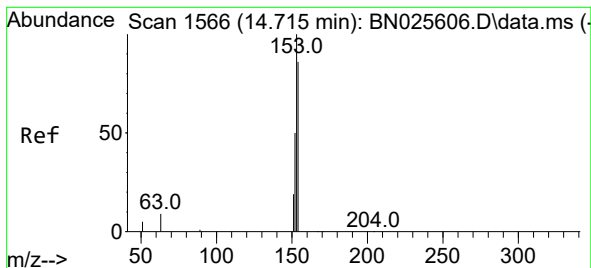
Tgt Ion:	172	Resp:	7087
Ion Ratio	Lower	Upper	
172	100		
171	36.4	28.6	42.8
170	25.3	19.7	29.5



#16
Acenaphthylene
Concen: 0.192 ng
RT: 14.384 min Scan# 1535
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

Tgt Ion:	152	Resp:	7597
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.8	23.6
153	12.7	10.6	15.8





#17

Acenaphthene

Concen: 0.201 ng

RT: 14.715 min Scan# 1566

Delta R.T. 0.000 min

Lab File: BN025605.D

Acq: 26 May 2023 12:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

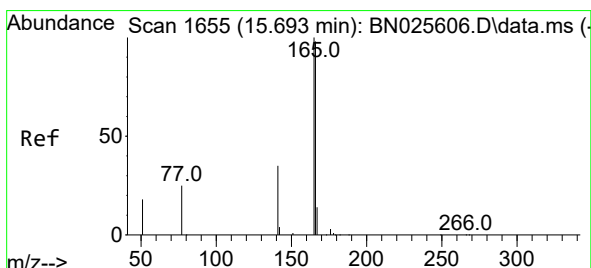
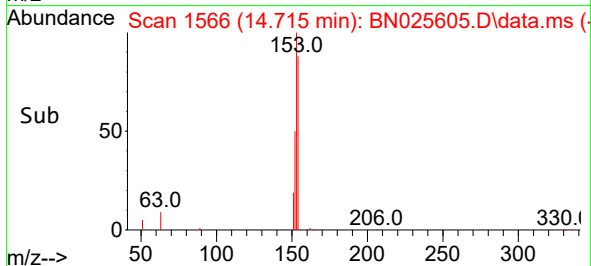
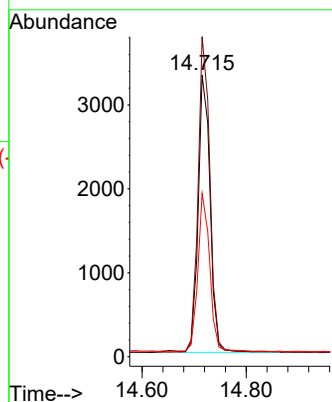
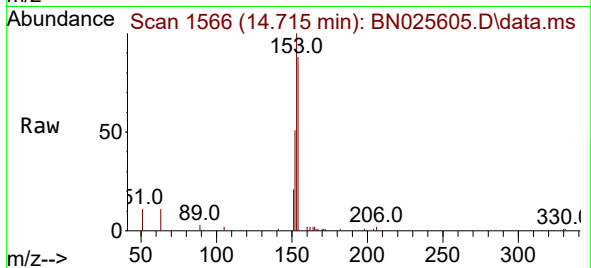
Tgt Ion:154 Resp: 5244

Ion Ratio Lower Upper

154 100

153 113.4 91.9 137.9

152 57.9 45.4 68.2



#18

Fluorene

Concen: 0.198 ng

RT: 15.705 min Scan# 1656

Delta R.T. 0.012 min

Lab File: BN025605.D

Acq: 26 May 2023 12:54

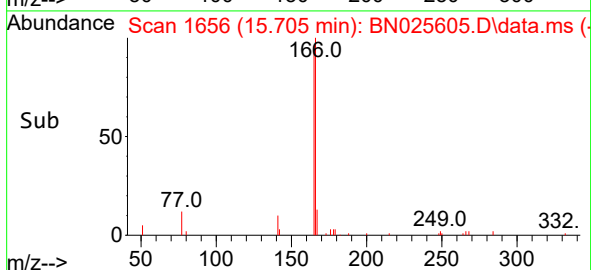
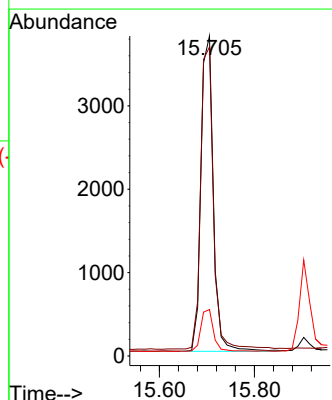
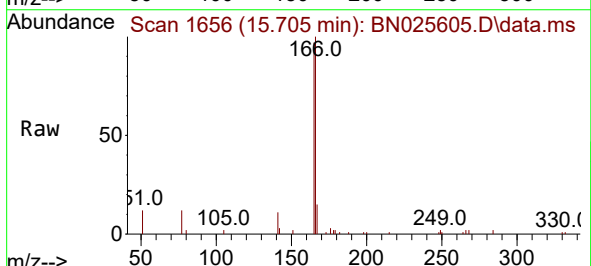
Tgt Ion:166 Resp: 6844

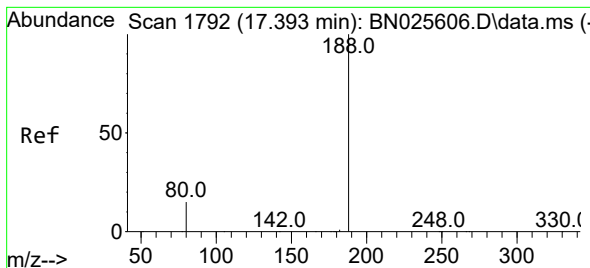
Ion Ratio Lower Upper

166 100

165 98.9 79.3 118.9

167 13.7 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.406 min Scan# 1

Delta R.T. 0.012 min

Lab File: BN025605.D

Acq: 26 May 2023 12:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

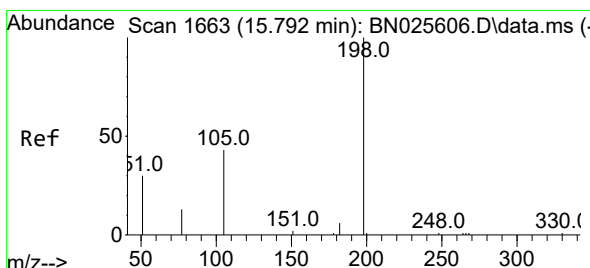
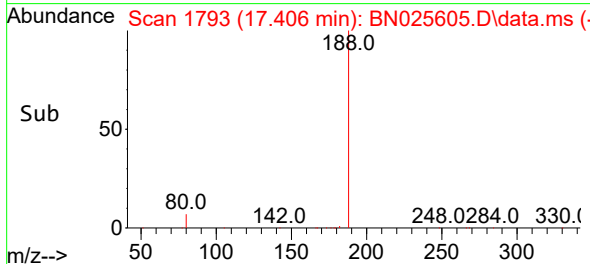
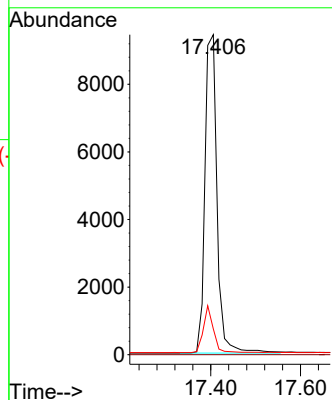
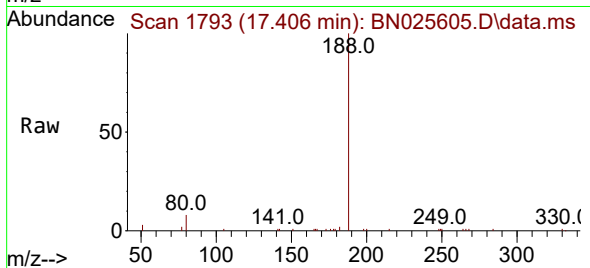
Tgt Ion:188 Resp: 17561

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.0 12.2 18.2#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.129 ng

RT: 15.804 min Scan# 1664

Delta R.T. 0.012 min

Lab File: BN025605.D

Acq: 26 May 2023 12:54

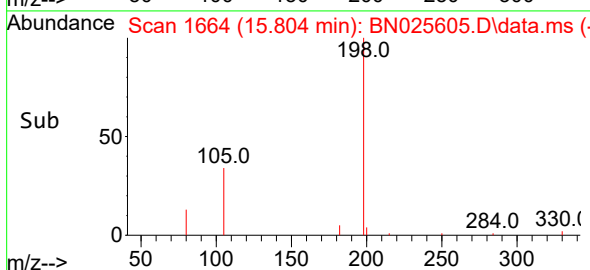
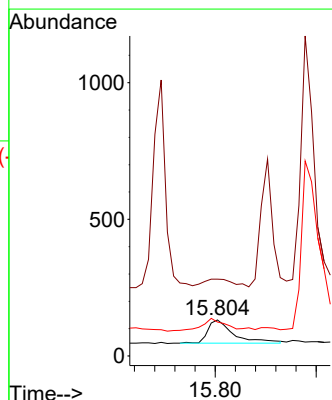
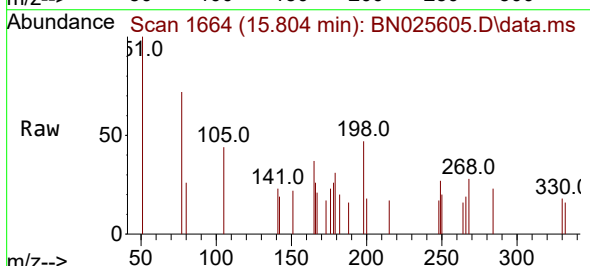
Tgt Ion:198 Resp: 301

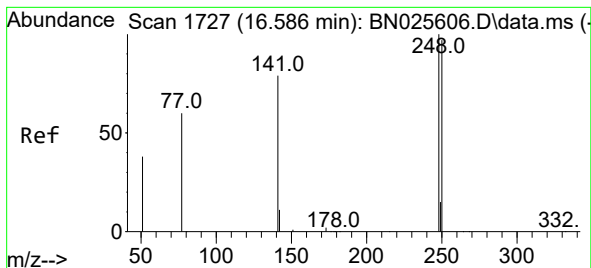
Ion Ratio Lower Upper

198 100

51 212.9 110.8 166.2#

105 93.9 61.9 92.9#

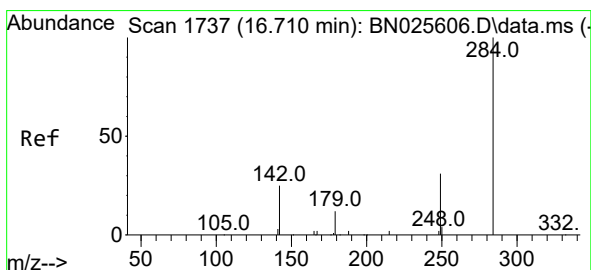
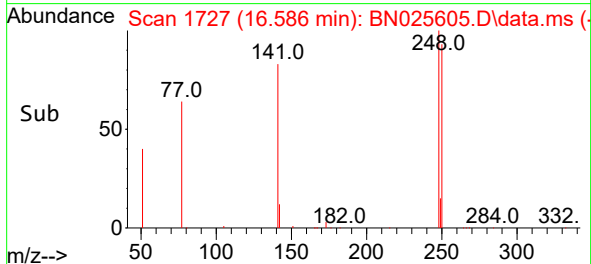
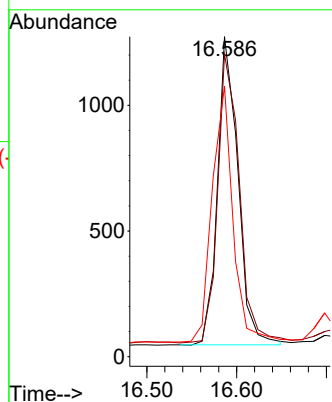
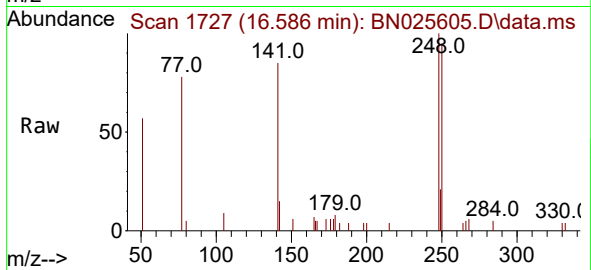




#21
4-Bromophenyl-phenylether
Concen: 0.195 ng
RT: 16.586 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

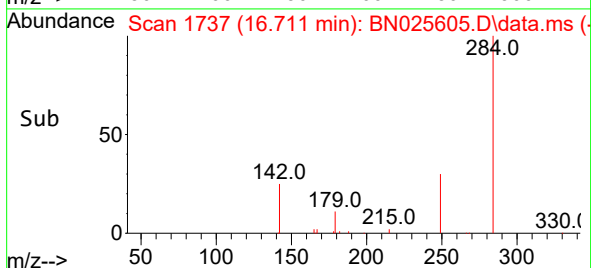
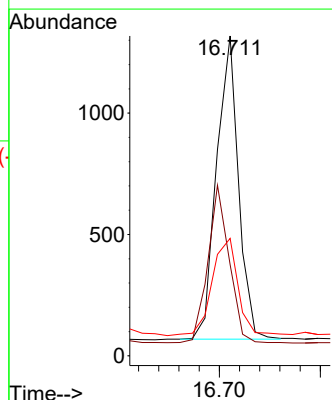
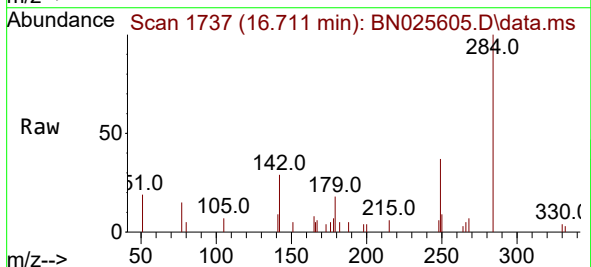
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

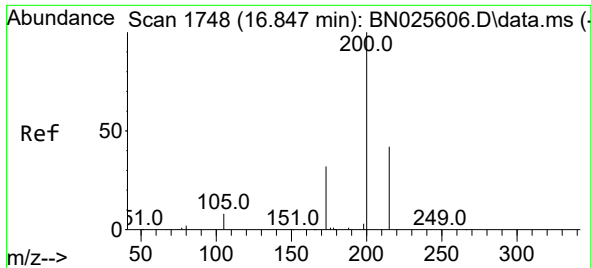
Tgt Ion:248 Resp: 1945
Ion Ratio Lower Upper
248 100
250 94.5 77.5 116.3
141 84.5 64.0 96.0



#22
Hexachlorobenzene
Concen: 0.206 ng
RT: 16.711 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

Tgt Ion:284 Resp: 1878
Ion Ratio Lower Upper
284 100
142 50.6 42.0 63.0
249 38.3 28.6 43.0

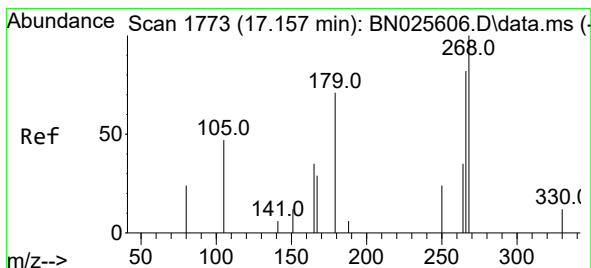
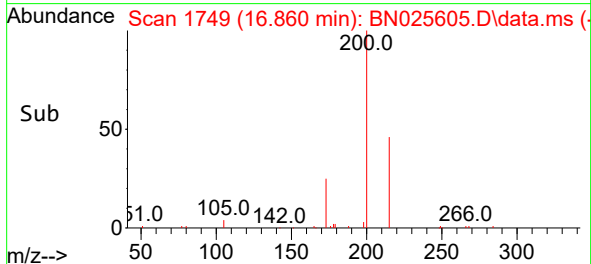
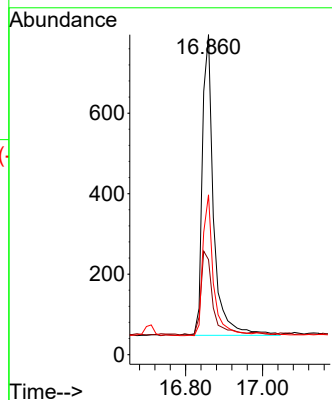
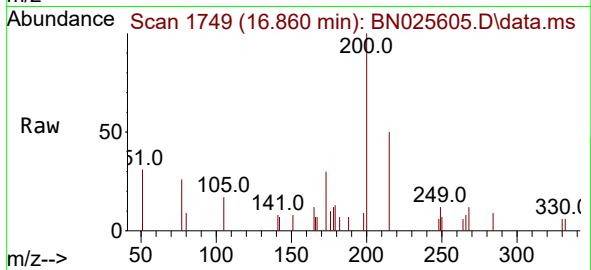




#23
Atrazine
Concen: 0.191 ng
RT: 16.860 min Scan# 1748
Delta R.T. 0.013 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

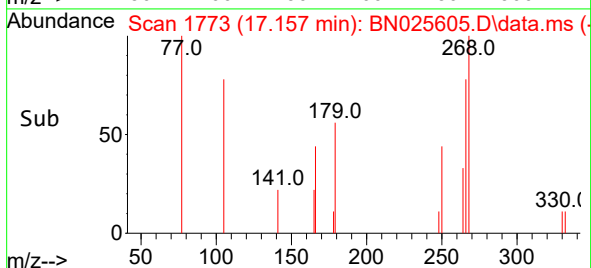
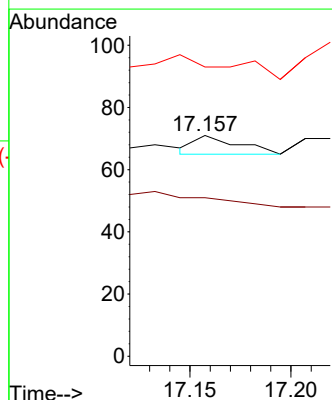
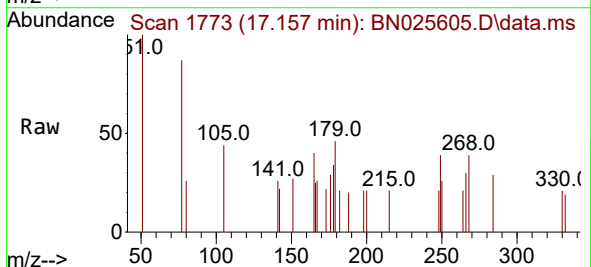
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

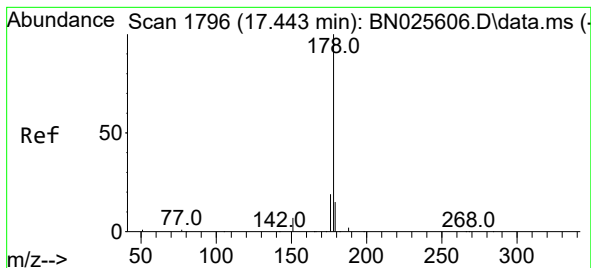
Tgt Ion:200 Resp: 1523
Ion Ratio Lower Upper
200 100
173 29.7 27.9 41.9
215 49.9 35.1 52.7



#24
Pentachlorophenol
Concen: 0.007 ng
RT: 17.157 min Scan# 1773
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

Tgt Ion:266 Resp: 9
Ion Ratio Lower Upper
266 100
264 0.0 60.0 90.0#
268 277.8 0.0 0.0#





#25

Phenanthrene

Concen: 0.198 ng

RT: 17.443 min Scan# 1796

Delta R.T. 0.000 min

Lab File: BN025605.D

Acq: 26 May 2023 12:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

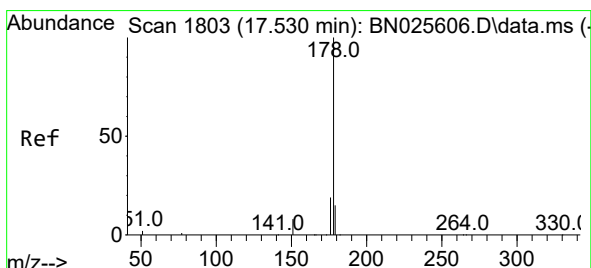
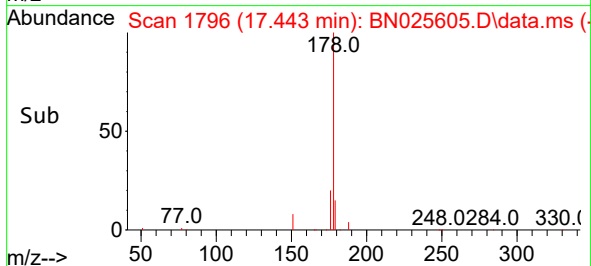
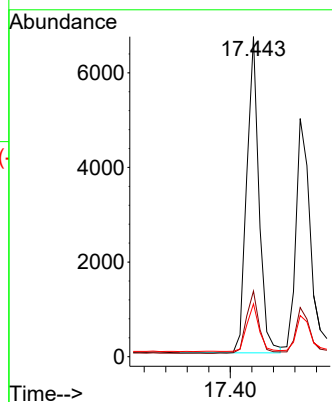
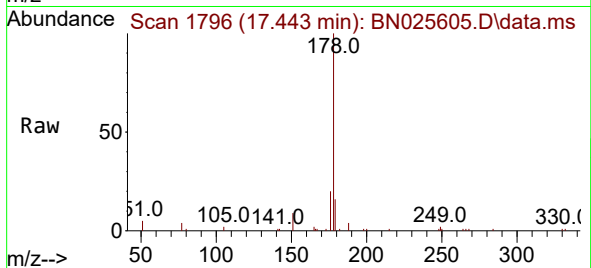
Tgt Ion:178 Resp: 10598

Ion Ratio Lower Upper

178 100

176 20.1 15.4 23.2

179 15.0 12.6 19.0



#26

Anthracene

Concen: 0.191 ng

RT: 17.530 min Scan# 1803

Delta R.T. 0.000 min

Lab File: BN025605.D

Acq: 26 May 2023 12:54

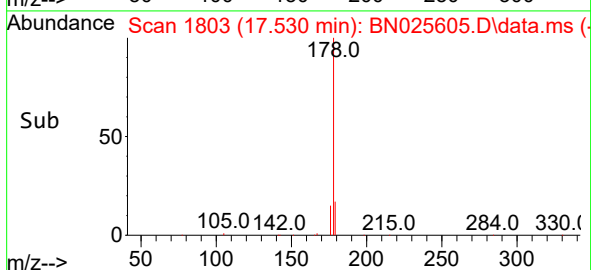
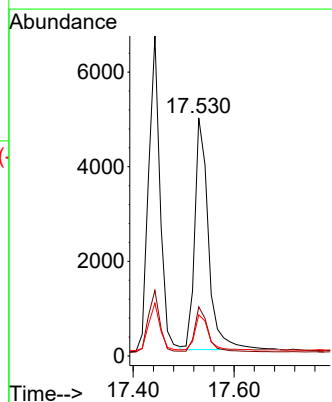
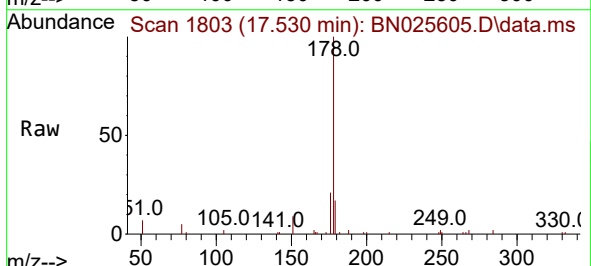
Tgt Ion:178 Resp: 9254

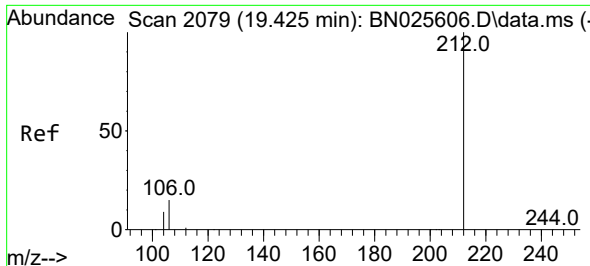
Ion Ratio Lower Upper

178 100

176 18.9 14.8 22.2

179 14.8 12.2 18.2

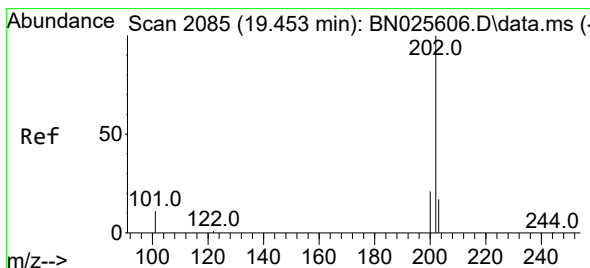
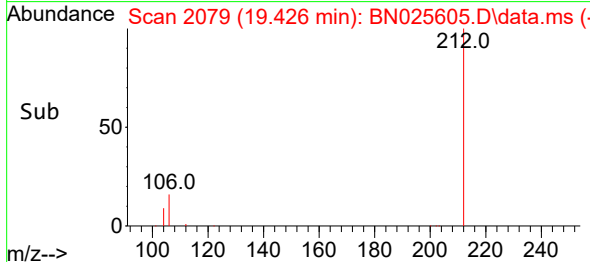
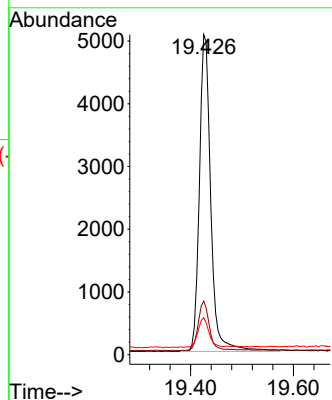
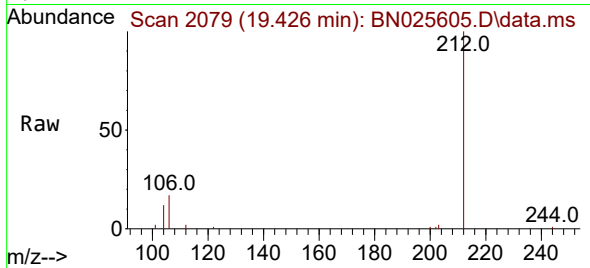




#27
Fluoranthene-d10
Concen: 0.196 ng
RT: 19.426 min Scan# 2079
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

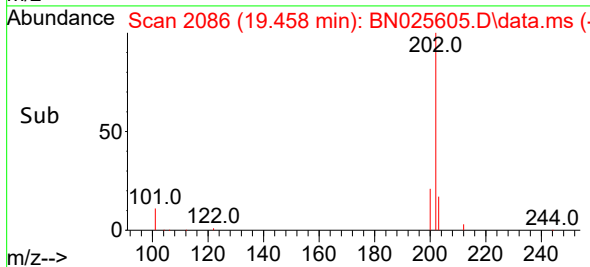
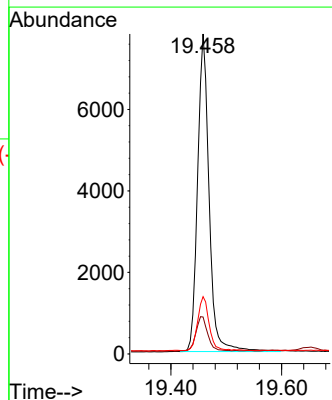
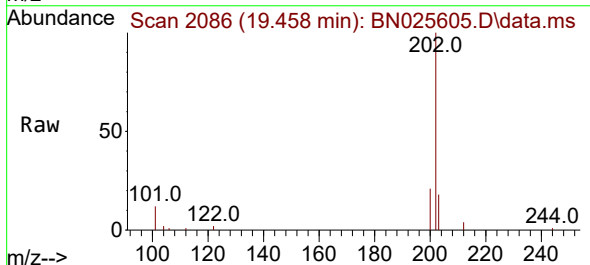
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

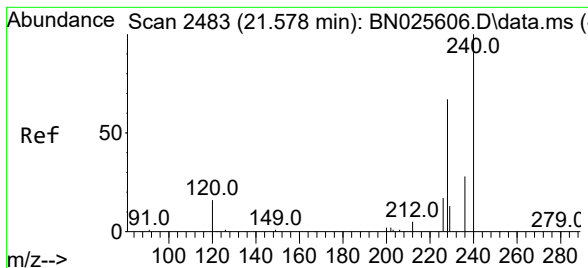
Tgt Ion:212 Resp: 7797
Ion Ratio Lower Upper
212 100
106 15.5 12.3 18.5
104 9.2 7.2 10.8



#28
Fluoranthene
Concen: 0.194 ng
RT: 19.458 min Scan# 2086
Delta R.T. 0.005 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

Tgt Ion:202 Resp: 11288
Ion Ratio Lower Upper
202 100
101 11.2 9.2 13.8
203 17.0 13.3 19.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.587 min Scan# 2484

Delta R.T. 0.009 min

Lab File: BN025605.D

Acq: 26 May 2023 12:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

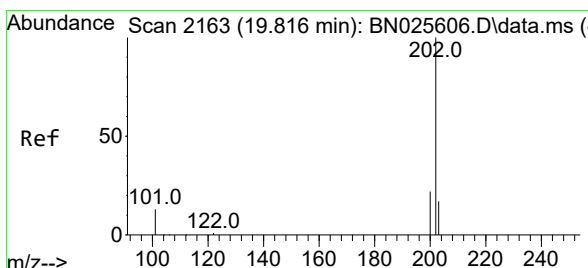
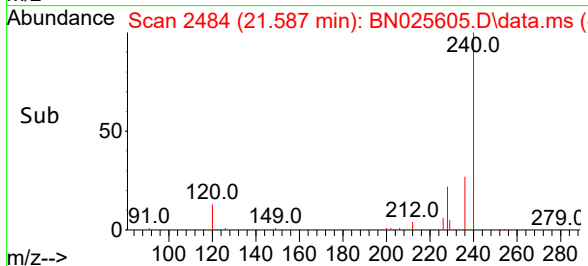
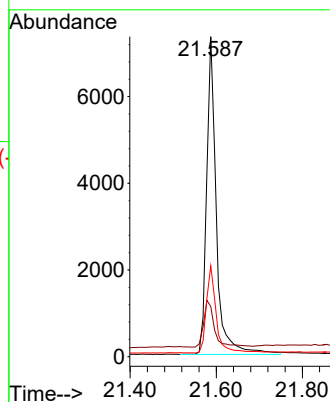
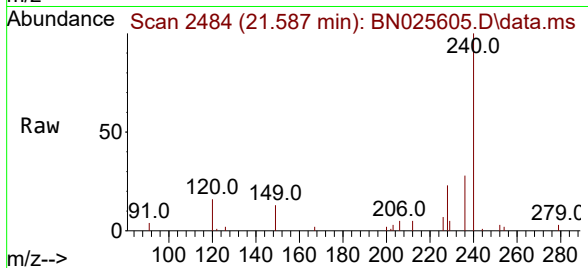
Tgt Ion:240 Resp: 11559

Ion Ratio Lower Upper

240 100

120 15.7 15.4 23.0

236 28.4 23.2 34.8



#30

Pyrene

Concen: 0.208 ng

RT: 19.820 min Scan# 2164

Delta R.T. 0.005 min

Lab File: BN025605.D

Acq: 26 May 2023 12:54

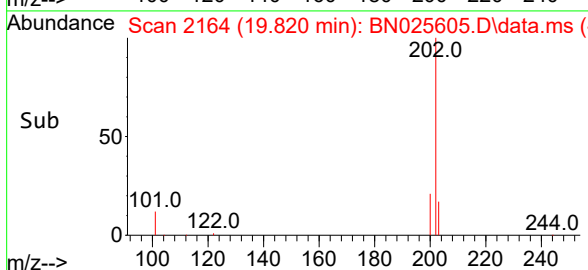
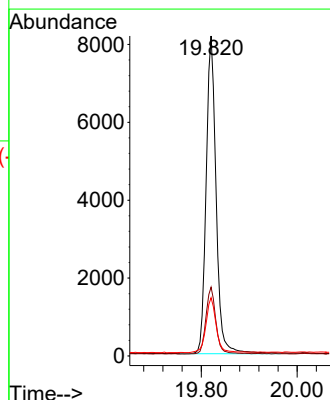
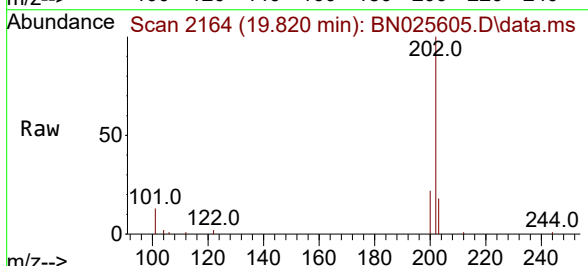
Tgt Ion:202 Resp: 11714

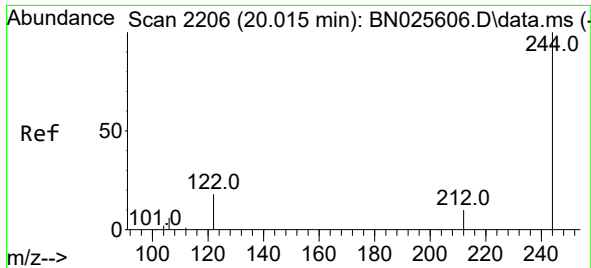
Ion Ratio Lower Upper

202 100

200 20.8 17.1 25.7

203 17.7 14.5 21.7

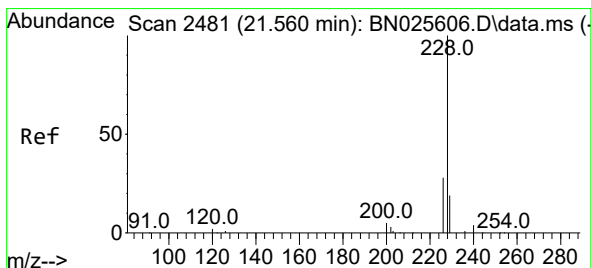
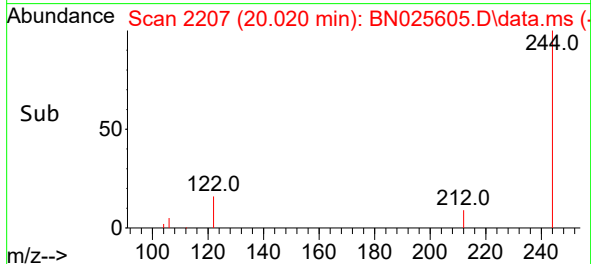
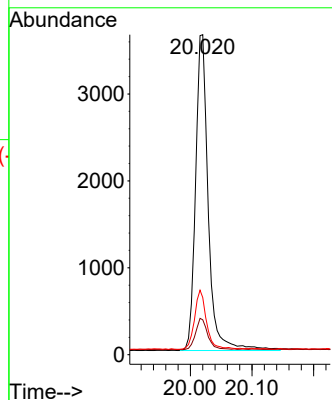
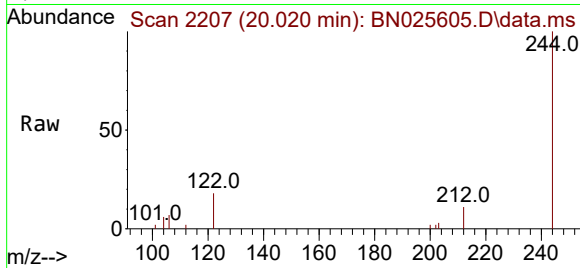




#31
 Terphenyl-d14
 Concen: 0.206 ng
 RT: 20.020 min Scan# 21
 Delta R.T. 0.005 min
 Lab File: BN025605.D
 Acq: 26 May 2023 12:54

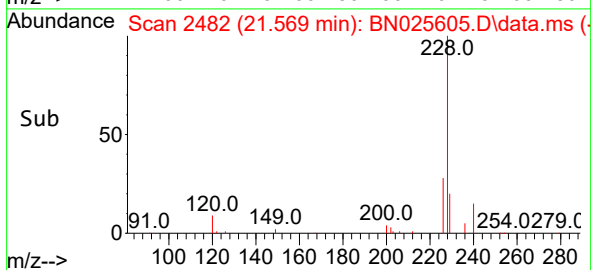
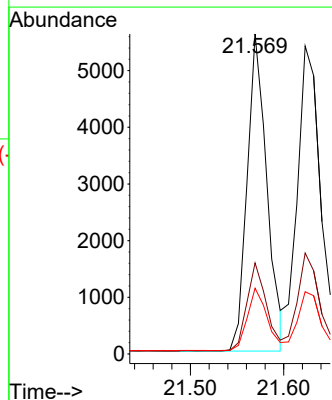
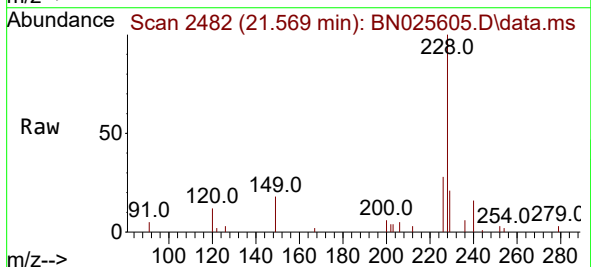
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

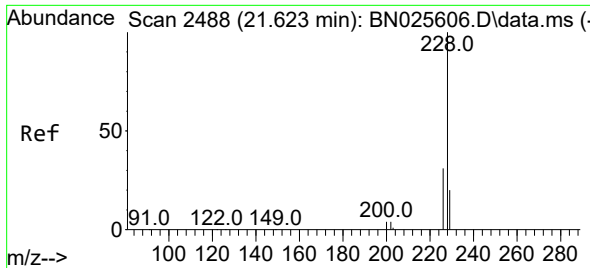
Tgt Ion:244 Resp: 5220
 Ion Ratio Lower Upper
 244 100
 212 10.9 8.5 12.7
 122 17.8 14.9 22.3



#32
 Benzo(a)anthracene
 Concen: 0.192 ng
 RT: 21.569 min Scan# 2482
 Delta R.T. 0.009 min
 Lab File: BN025605.D
 Acq: 26 May 2023 12:54

Tgt Ion:228 Resp: 8255
 Ion Ratio Lower Upper
 228 100
 226 28.4 22.9 34.3
 229 20.5 15.9 23.9

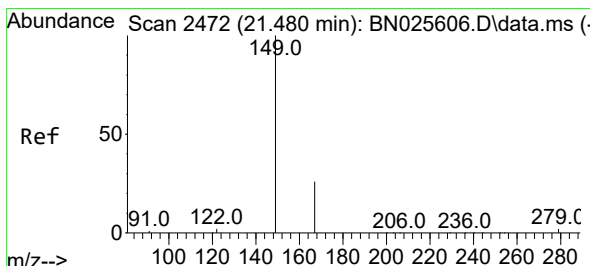
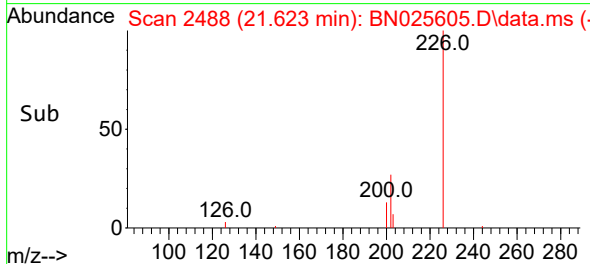
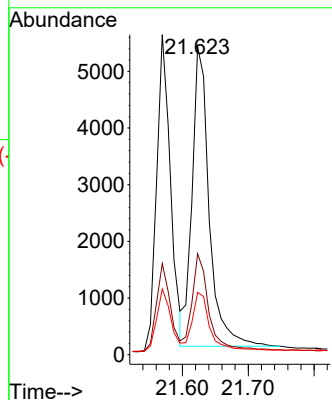
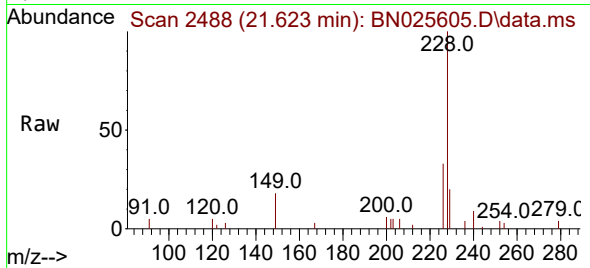




#33
Chrysene
Concen: 0.205 ng
RT: 21.623 min Scan# 2488
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

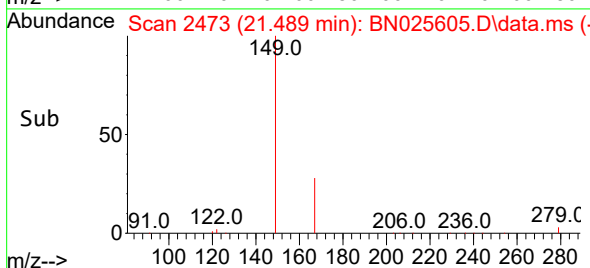
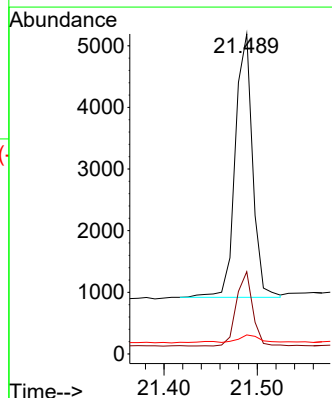
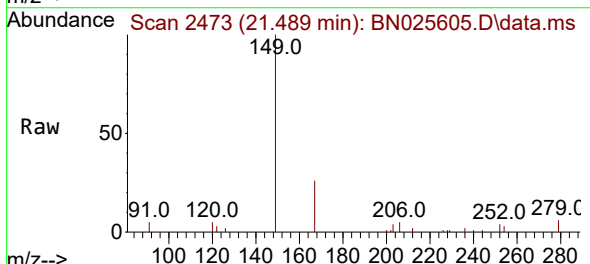
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

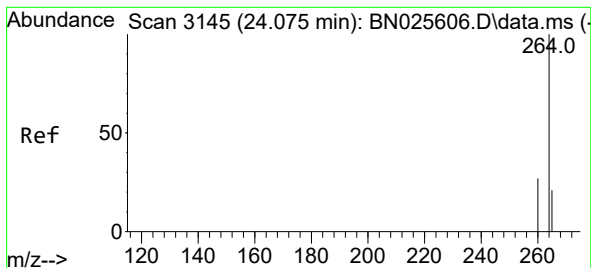
Tgt Ion:228 Resp: 9558
Ion Ratio Lower Upper
228 100
226 32.8 24.5 36.7
229 20.2 16.2 24.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.209 ng
RT: 21.489 min Scan# 2473
Delta R.T. 0.009 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

Tgt Ion:149 Resp: 5493
Ion Ratio Lower Upper
149 100
167 26.7 20.4 30.6
279 3.5 3.3 4.9





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.089 min Scan# 31

Delta R.T. 0.015 min

Lab File: BN025605.D

Acq: 26 May 2023 12:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

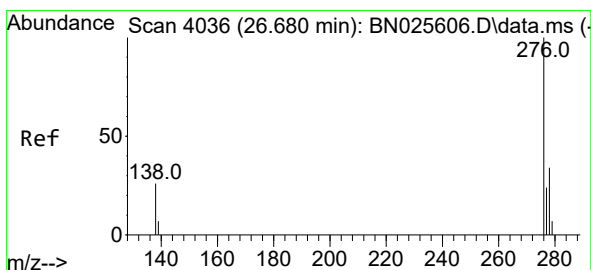
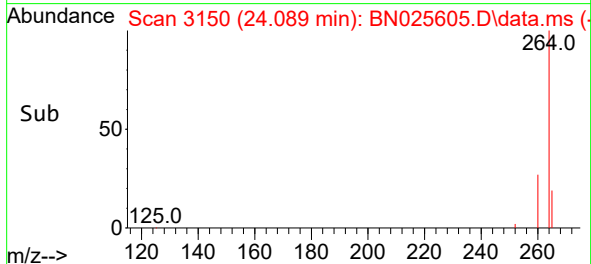
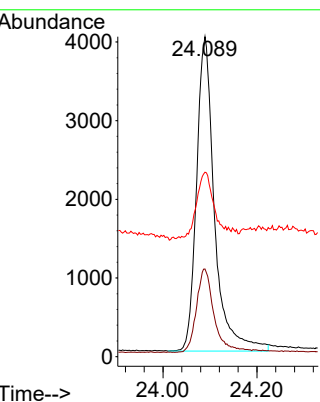
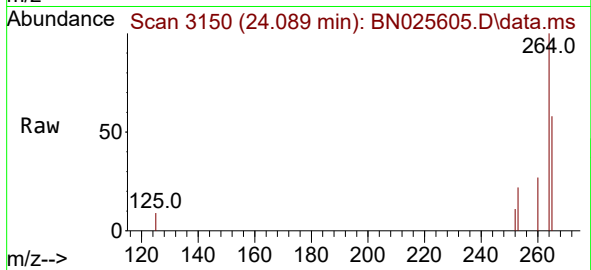
Tgt Ion:264 Resp: 10603

Ion Ratio Lower Upper

264 100

260 27.4 22.3 33.5

265 57.6 54.3 81.5



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.187 ng

RT: 26.697 min Scan# 4042

Delta R.T. 0.018 min

Lab File: BN025605.D

Acq: 26 May 2023 12:54

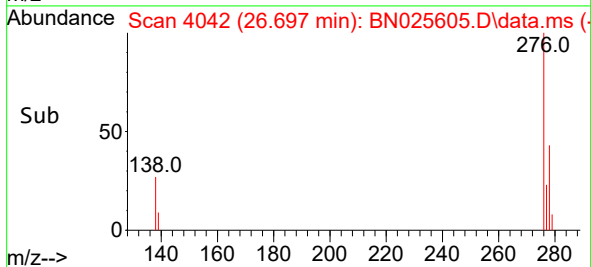
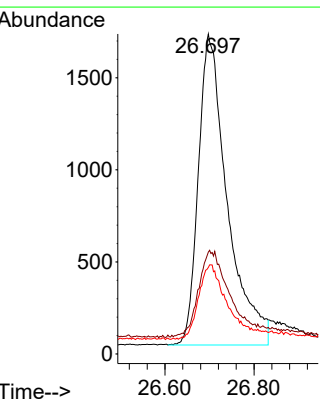
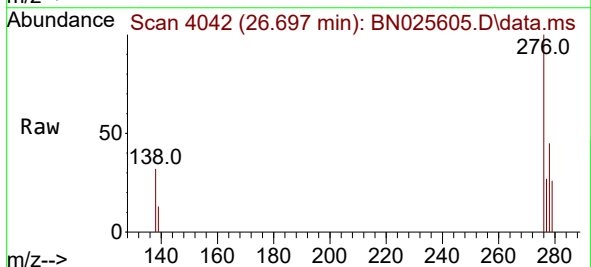
Tgt Ion:276 Resp: 7601

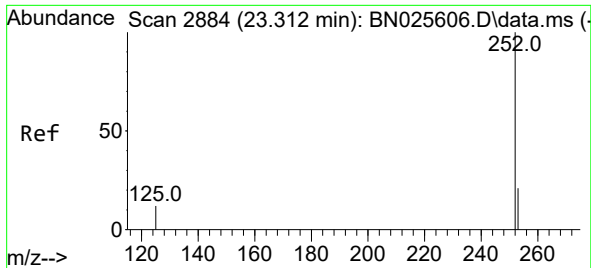
Ion Ratio Lower Upper

276 100

138 29.6 10.5 15.7#

277 23.4 9.2 13.8#

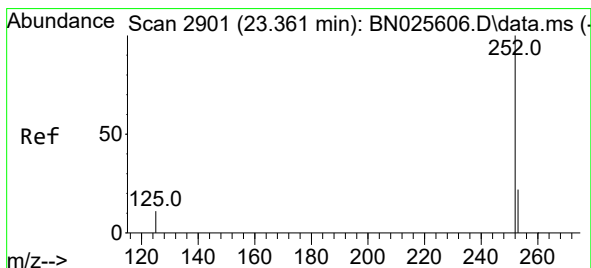
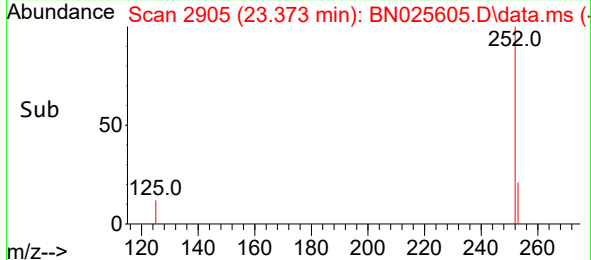
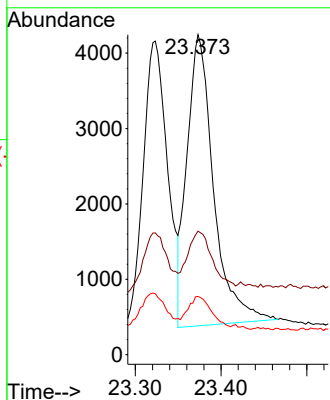
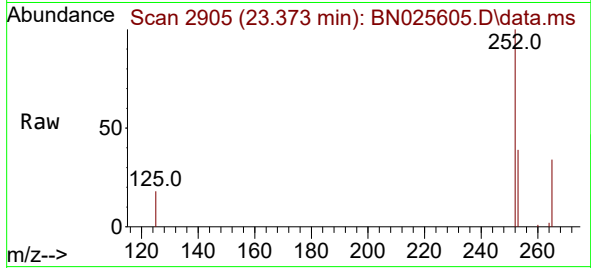




#37
Benzo(b)fluoranthene
Concen: 0.206 ng
RT: 23.373 min Scan# 2905
Delta R.T. 0.061 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

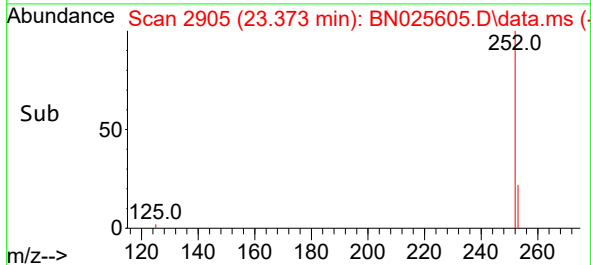
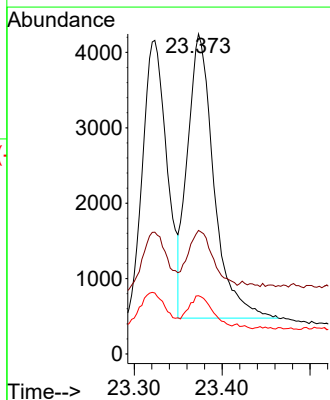
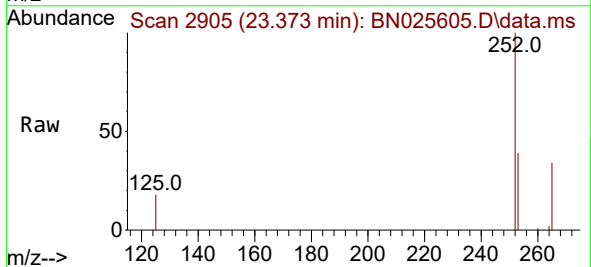
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

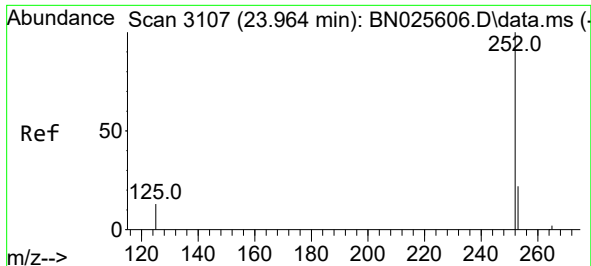
Tgt Ion:252 Resp: 8326
Ion Ratio Lower Upper
252 100
253 38.6 26.2 39.4
125 18.2 12.9 19.3



#38
Benzo(k)fluoranthene
Concen: 0.192 ng
RT: 23.373 min Scan# 2905
Delta R.T. 0.012 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

Tgt Ion:252 Resp: 7902
Ion Ratio Lower Upper
252 100
253 38.6 26.1 39.1
125 18.2 12.5 18.7

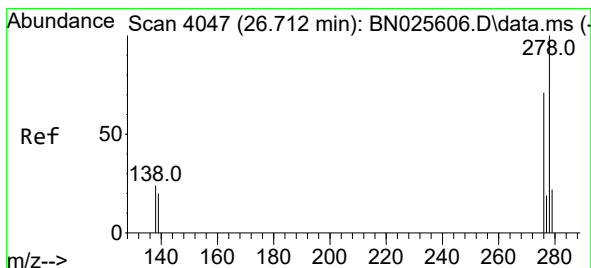
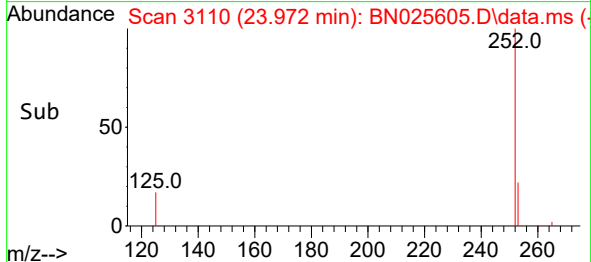
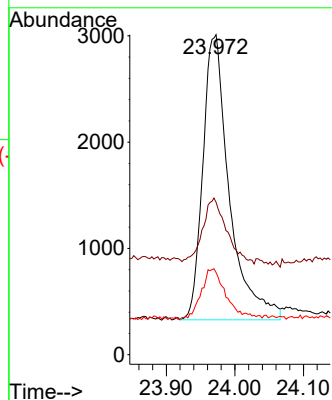
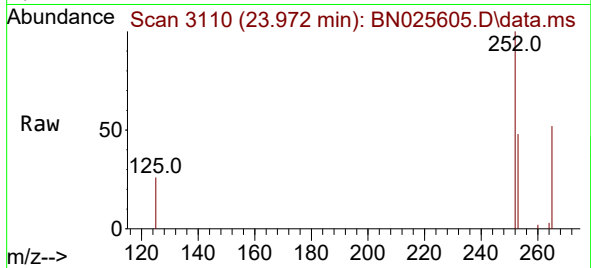




#39
Benzo(a)pyrene
Concen: 0.187 ng
RT: 23.972 min Scan# 3110
Delta R.T. 0.009 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

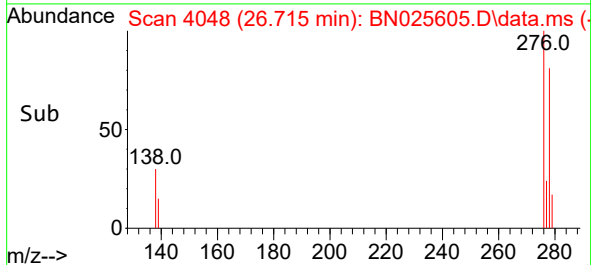
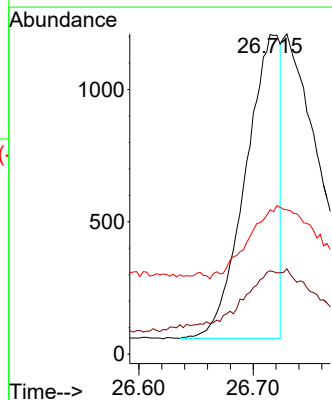
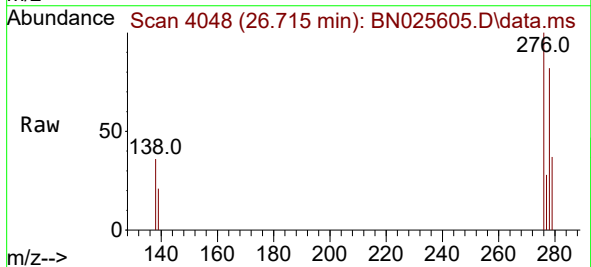
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

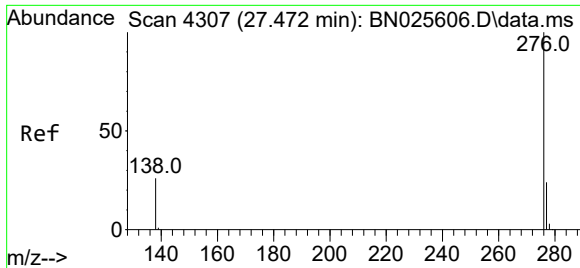
Tgt Ion:252 Resp: 7201
Ion Ratio Lower Upper
252 100
253 47.7 30.2 45.2#
125 25.7 14.8 22.2#



#40
Dibenzo(a,h)anthracene
Concen: 0.075 ng
RT: 26.715 min Scan# 4048
Delta R.T. 0.003 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

Tgt Ion:278 Resp: 2410
Ion Ratio Lower Upper
278 100
139 26.1 18.6 28.0
279 45.1 27.8 41.8#





#41

Benzo(g,h,i)perylene

Concen: 0.192 ng

RT: 27.507 min Scan# 41

Delta R.T. 0.035 min

Lab File: BN025605.D

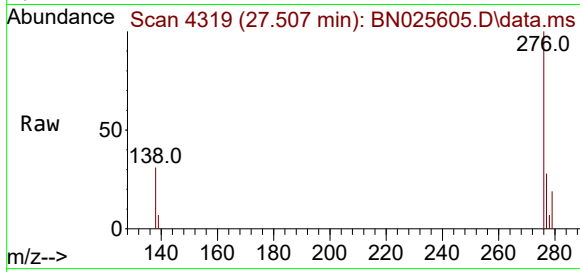
Acq: 26 May 2023 12:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2



Tgt Ion:276 Resp: 7068

Ion Ratio Lower Upper

276 100

277 27.6 21.4 32.0

138 31.0 22.8 34.2

