

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053123\
 Data File : BN025737.D
 Acq On : 31 May 2023 13:17
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Jun 01 00:51:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 01 00:50:40 2023
 Response via : Initial Calibration

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

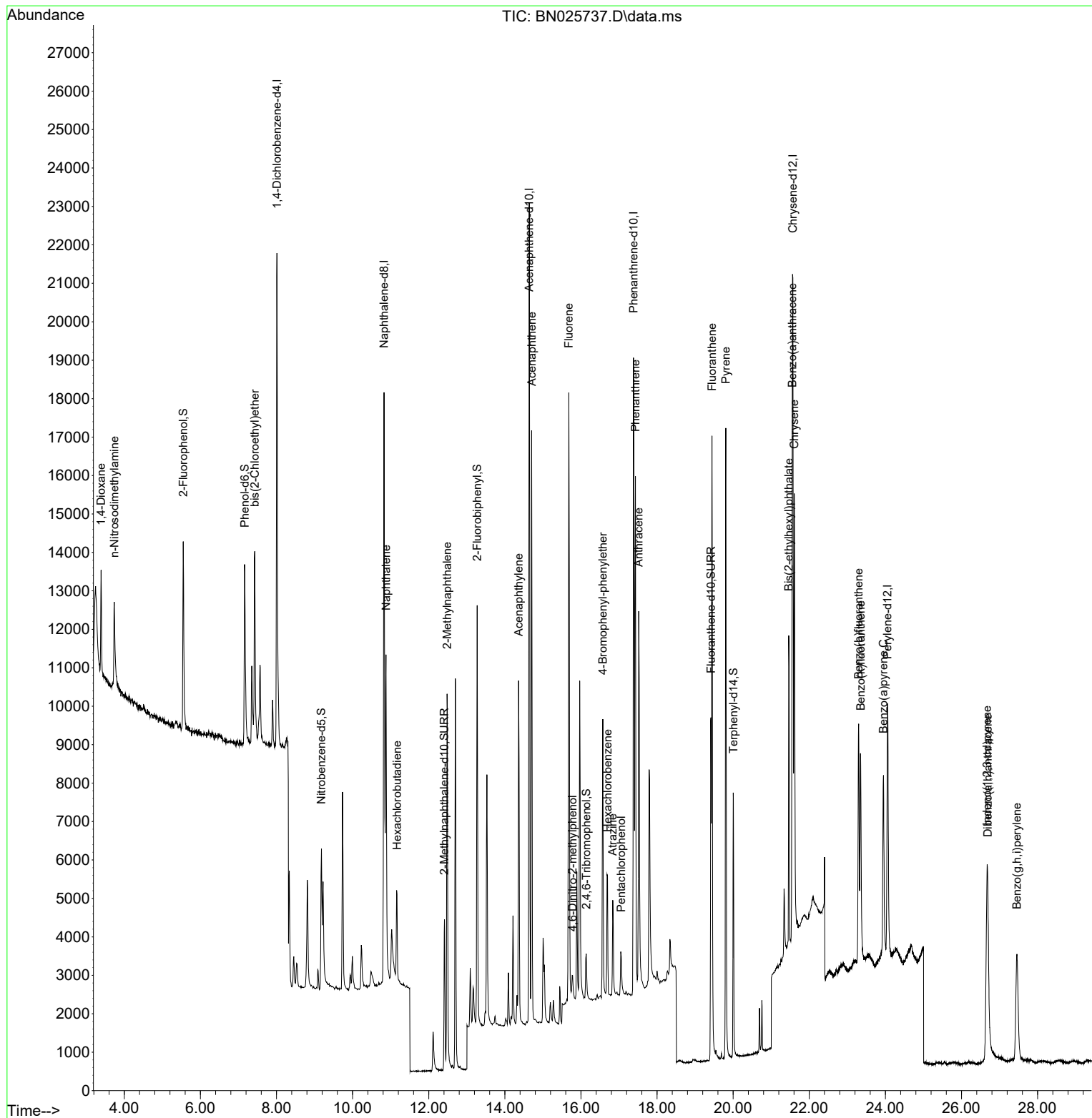
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.012	152	7104	0.400	ng	0.00
7) Naphthalene-d8	10.825	136	20911	0.400	ng	0.00
13) Acenaphthene-d10	14.641	164	12041	0.400	ng	0.00
19) Phenanthrene-d10	17.381	188	24992	0.400	ng	0.00
29) Chrysene-d12	21.569	240	14153	0.400	ng	0.00
35) Perylene-d12	24.057	264	11620	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.549	112	4414	0.221	ng	0.00
5) Phenol-d6	7.167	99	5209	0.212	ng	0.00
8) Nitrobenzene-d5	9.180	82	3730	0.192	ng	0.01
11) 2-Methylnaphthalene-d10	12.411	152	5994	0.199	ng	0.00
14) 2,4,6-Tribromophenol	16.140	330	750	0.202	ng	0.00
15) 2-Fluorobiphenyl	13.272	172	9982	0.196	ng	0.00
27) Fluoranthene-d10	19.416	212	10743	0.209	ng	0.00
31) Terphenyl-d14	20.006	244	7025	0.205	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.390	88	1755	0.211	ng	97
3) n-Nitrosodimethylamine	3.737	42	2097	0.197	ng	# 98
6) bis(2-Chloroethyl)ether	7.427	93	4698	0.211	ng	96
9) Naphthalene	10.878	128	13260	0.212	ng	98
10) Hexachlorobutadiene	11.166	225	1930	0.201	ng	# 99
12) 2-Methylnaphthalene	12.483	142	7893	0.199	ng	98
16) Acenaphthylene	14.363	152	10838	0.187	ng	100
17) Acenaphthene	14.705	154	7431	0.195	ng	98
18) Fluorene	15.680	166	9861	0.201	ng	98
20) 4,6-Dinitro-2-methylph...	15.780	198	737	0.158	ng	# 63
21) 4-Bromophenyl-phenylether	16.574	248	2774	0.192	ng	95
22) Hexachlorobenzene	16.698	284	2412	0.195	ng	100
23) Atrazine	16.835	200	2340	0.198	ng	94
24) Pentachlorophenol	17.058	266	804	0.174	ng	97
25) Phenanthrene	17.431	178	15183	0.198	ng	99
26) Anthracene	17.517	178	13415	0.191	ng	100
28) Fluoranthene	19.444	202	15665	0.207	ng	100
30) Pyrene	19.807	202	15857	0.198	ng	100
32) Benzo(a)anthracene	21.551	228	10536	0.193	ng	99
33) Chrysene	21.605	228	11678	0.202	ng	99
34) Bis(2-ethylhexyl)phtha...	21.462	149	7753	0.223	ng	# 97
36) Indeno(1,2,3-cd)pyrene	26.671	276	8804	0.175	ng	100
37) Benzo(b)fluoranthene	23.297	252	8918	0.195	ng	# 87
38) Benzo(k)fluoranthene	23.350	252	8788	0.191	ng	# 87
39) Benzo(a)pyrene	23.946	252	8365	0.193	ng	# 83
40) Dibenzo(a,h)anthracene	26.691	278	7114	0.178	ng	# 88
41) Benzo(g,h,i)perylene	27.457	276	8105	0.180	ng	96

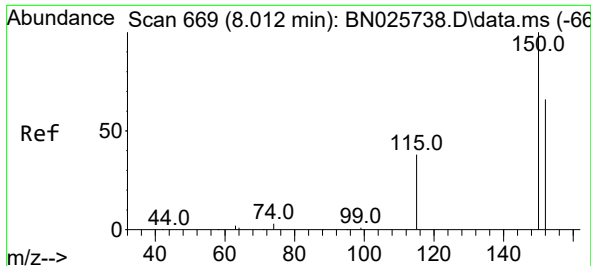
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053123\
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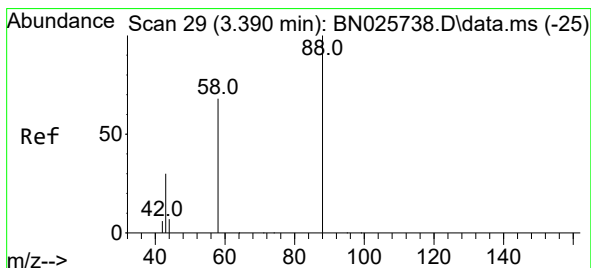
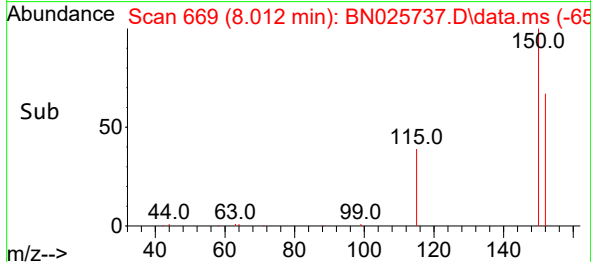
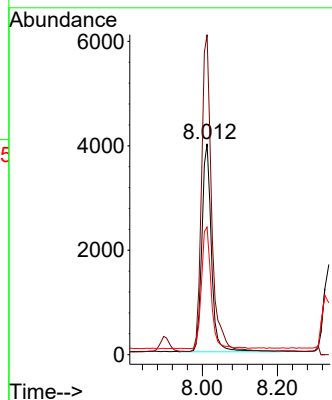
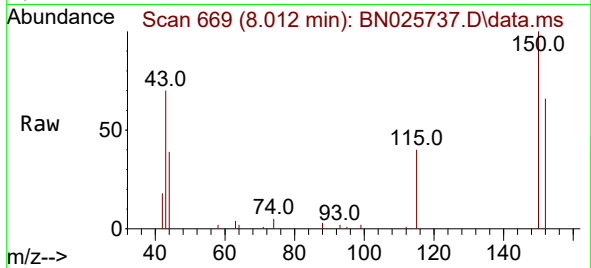




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.012 min Scan# 669
 Delta R.T. 0.000 min
 Lab File: BN025737.D
 Acq: 31 May 2023 13:17

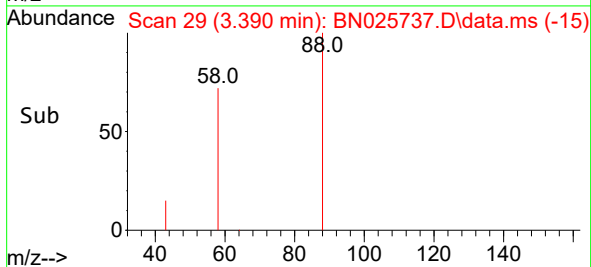
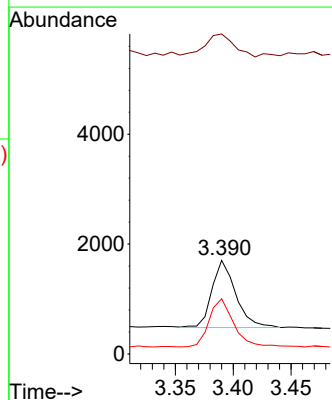
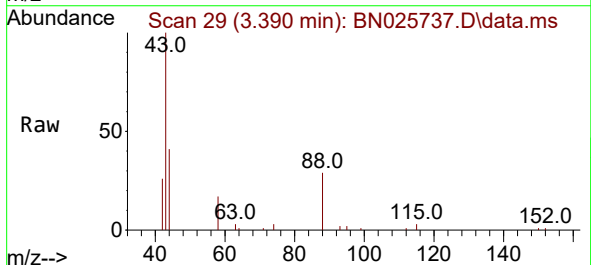
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

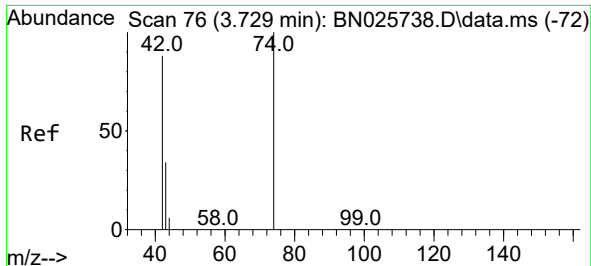
Tgt Ion:152 Resp: 7104
 Ion Ratio Lower Upper
 152 100
 150 151.8 121.5 182.3
 115 60.5 47.7 71.5



#2
 1,4-Dioxane
 Concen: 0.211 ng
 RT: 3.390 min Scan# 29
 Delta R.T. 0.000 min
 Lab File: BN025737.D
 Acq: 31 May 2023 13:17

Tgt Ion: 88 Resp: 1755
 Ion Ratio Lower Upper
 88 100
 43 41.7 31.0 46.4
 58 73.8 57.3 85.9

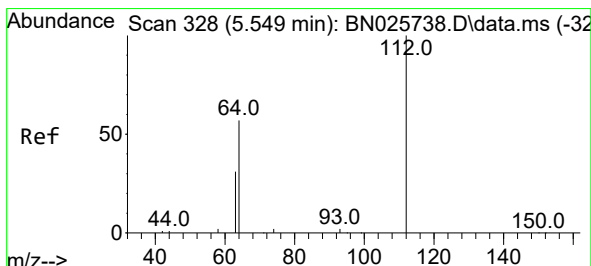
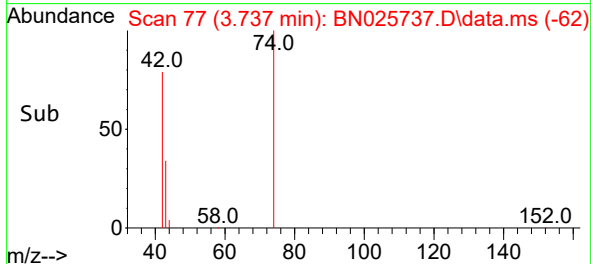
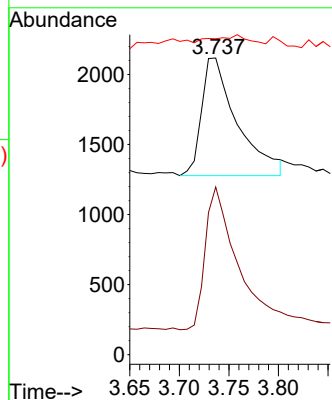
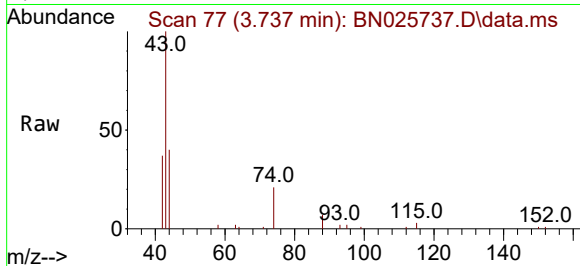




#3
 n-Nitrosodimethylamine
 Concen: 0.197 ng
 RT: 3.737 min Scan# 71
 Delta R.T. 0.007 min
 Lab File: BN025737.D
 Acq: 31 May 2023 13:17

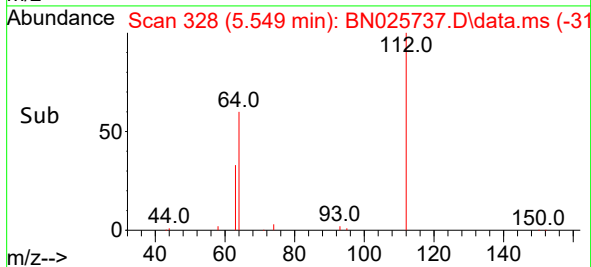
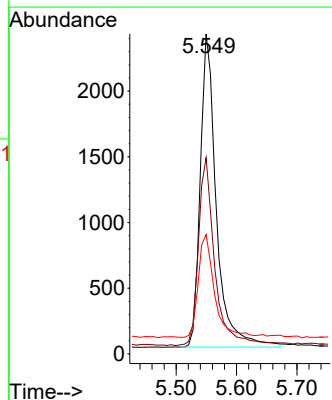
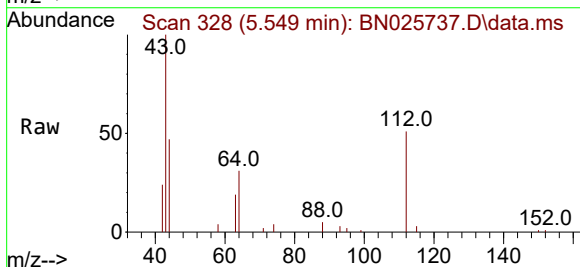
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

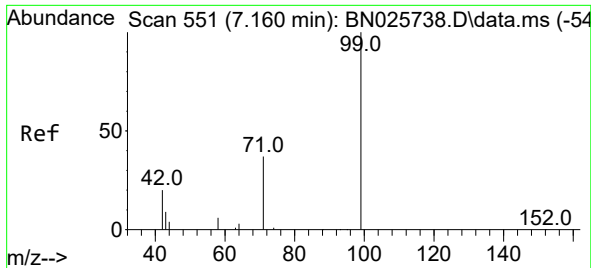
Tgt Ion: 42 Resp: 2097
 Ion Ratio Lower Upper
 42 100
 74 111.5 90.5 135.7
 44 0.0 4.4 6.6#



#4
 2-Fluorophenol
 Concen: 0.221 ng
 RT: 5.549 min Scan# 328
 Delta R.T. 0.000 min
 Lab File: BN025737.D
 Acq: 31 May 2023 13:17

Tgt Ion: 112 Resp: 4414
 Ion Ratio Lower Upper
 112 100
 64 60.9 47.5 71.3
 63 32.9 26.2 39.4

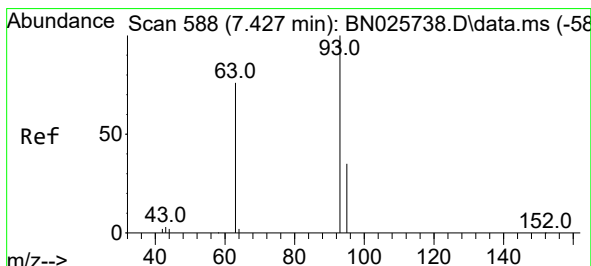
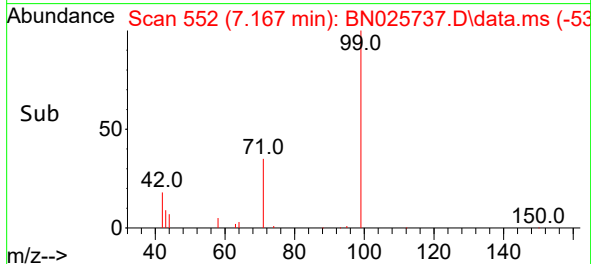
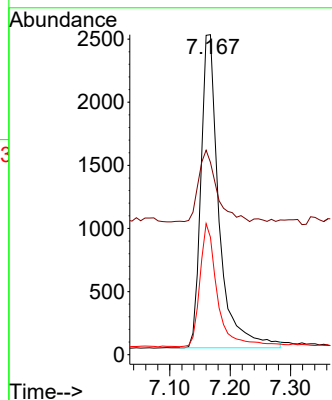
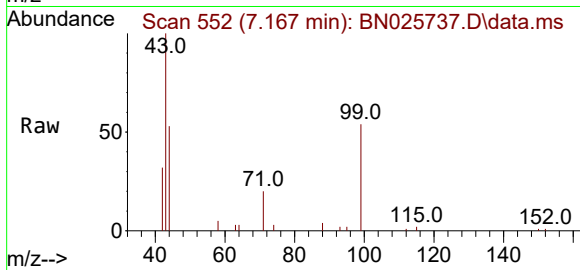




#5
Phenol-d6
Concen: 0.212 ng
RT: 7.167 min Scan# 511
Delta R.T. 0.007 min
Lab File: BN025737.D
Acq: 31 May 2023 13:17

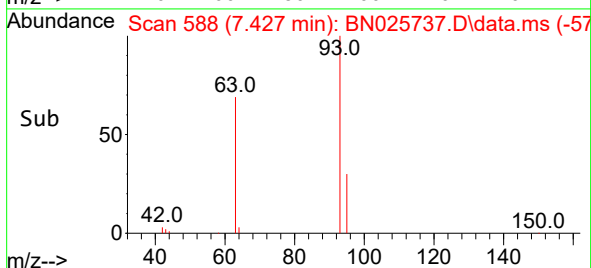
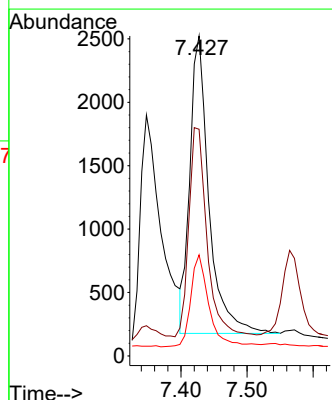
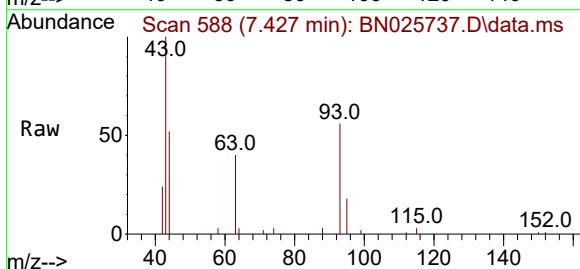
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

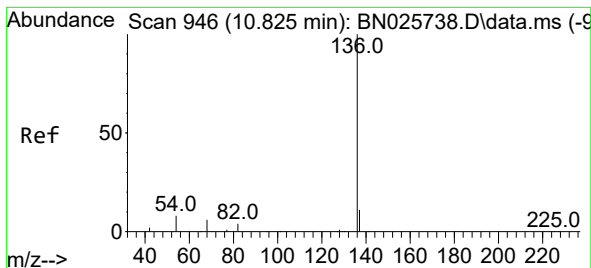
Tgt Ion: 99 Resp: 5209
Ion Ratio Lower Upper
99 100
42 22.9 18.6 28.0
71 37.7 30.5 45.7



#6
bis(2-Chloroethyl)ether
Concen: 0.211 ng
RT: 7.427 min Scan# 588
Delta R.T. 0.000 min
Lab File: BN025737.D
Acq: 31 May 2023 13:17

Tgt Ion: 93 Resp: 4698
Ion Ratio Lower Upper
93 100
63 66.1 56.4 84.6
95 29.7 24.6 37.0





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.825 min Scan# 946

Delta R.T. 0.000 min

Lab File: BN025737.D

Acq: 31 May 2023 13:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

Tgt Ion:136 Resp: 20911

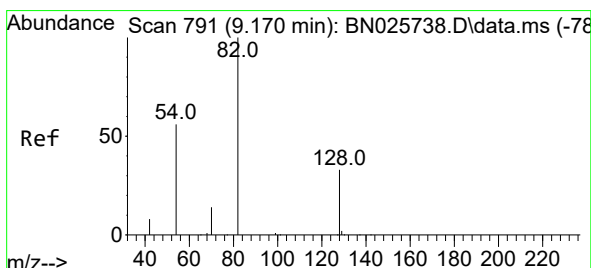
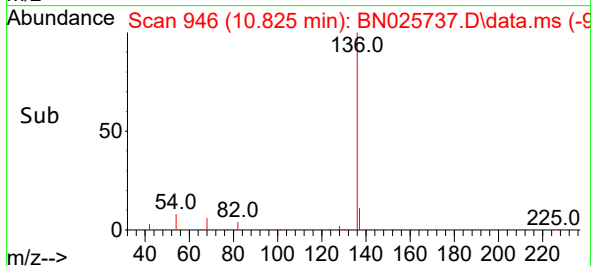
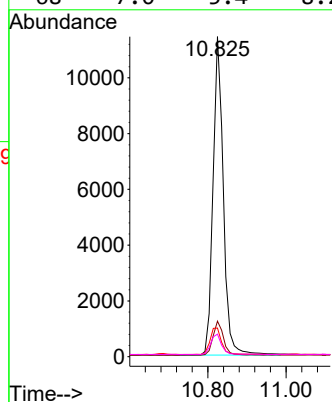
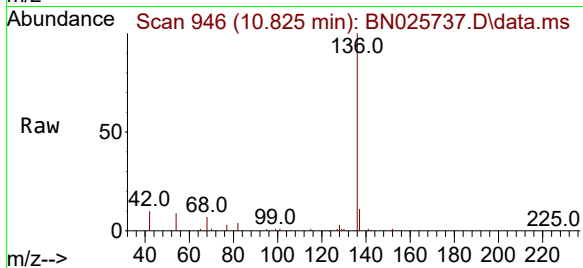
Ion Ratio Lower Upper

136 100

137 11.1 9.3 13.9

54 9.0 7.2 10.8

68 7.0 5.4 8.2



#8

Nitrobenzene-d5

Concen: 0.192 ng

RT: 9.180 min Scan# 792

Delta R.T. 0.011 min

Lab File: BN025737.D

Acq: 31 May 2023 13:17

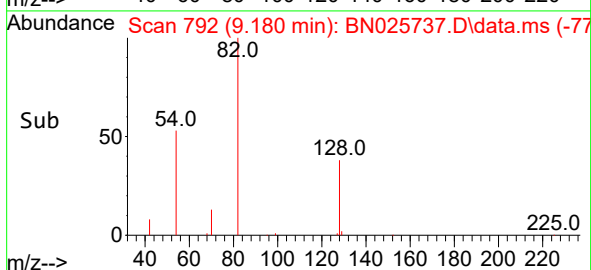
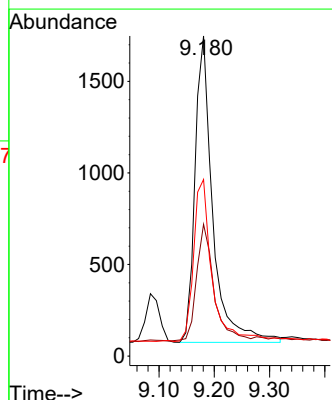
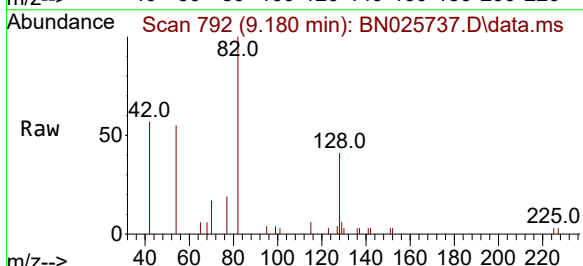
Tgt Ion: 82 Resp: 3730

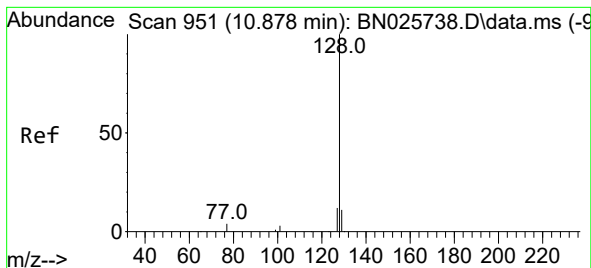
Ion Ratio Lower Upper

82 100

128 41.2 27.6 41.4

54 55.1 45.7 68.5





#9

Naphthalene

Concen: 0.212 ng

RT: 10.878 min Scan# 951

Delta R.T. 0.000 min

Lab File: BN025737.D

Acq: 31 May 2023 13:17

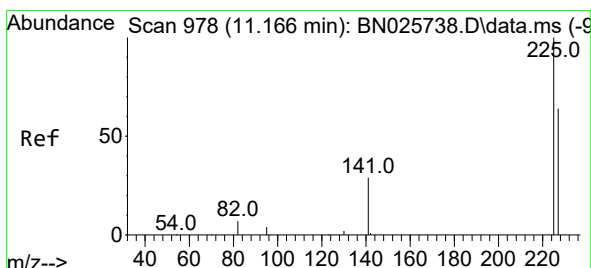
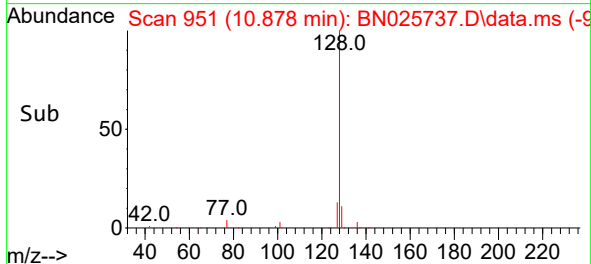
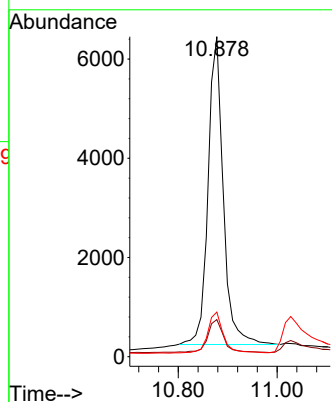
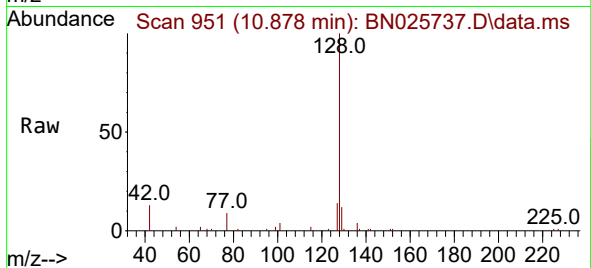
Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

Tgt Ion:	128	Resp:	13260
Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.1	13.7
127	13.9	10.3	15.5



#10

Hexachlorobutadiene

Concen: 0.201 ng

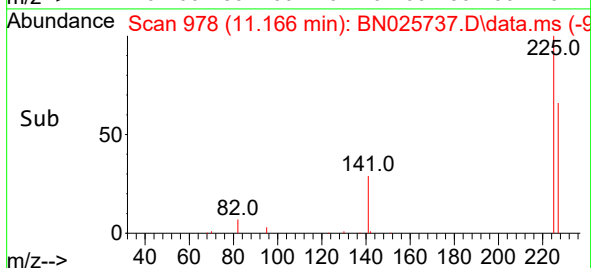
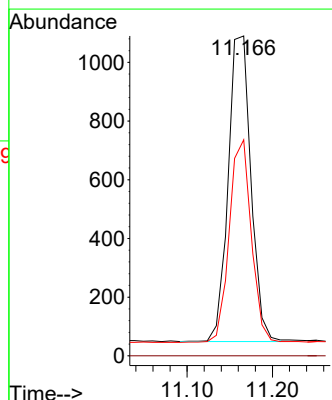
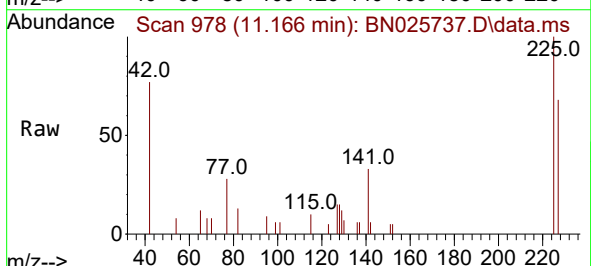
RT: 11.166 min Scan# 978

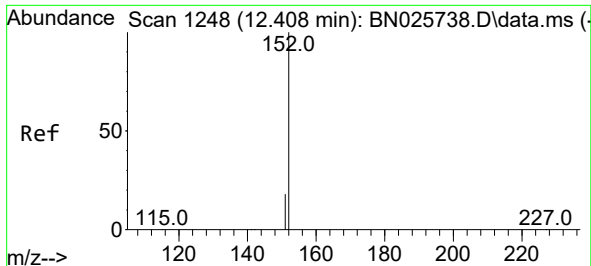
Delta R.T. 0.000 min

Lab File: BN025737.D

Acq: 31 May 2023 13:17

Tgt Ion:	225	Resp:	1930
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	50.4	75.6

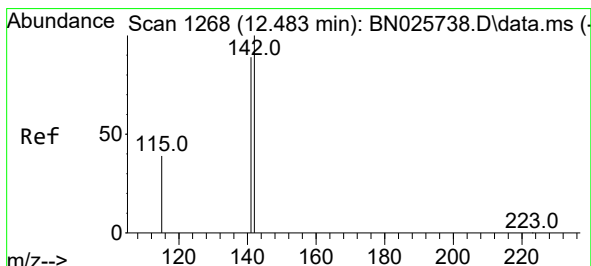
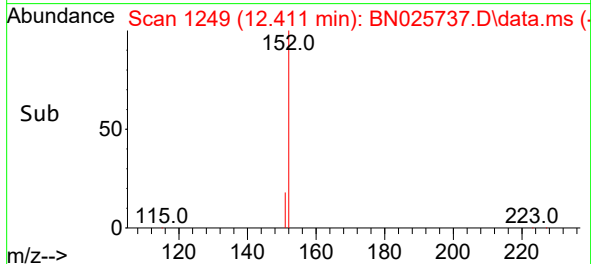
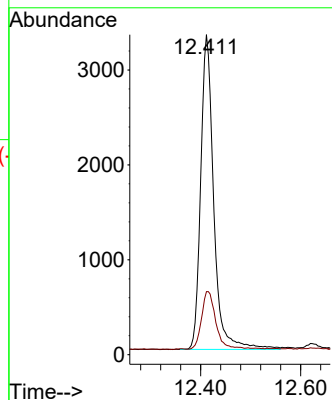
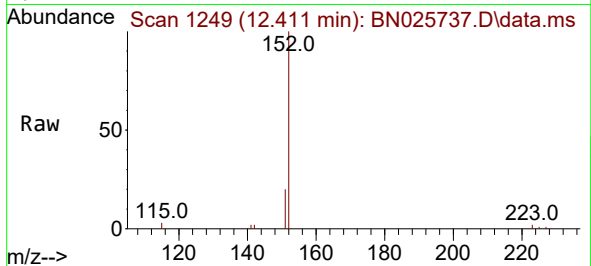




#11
2-Methylnaphthalene-d10
Concen: 0.199 ng
RT: 12.411 min Scan# 1249
Delta R.T. 0.004 min
Lab File: BN025737.D
Acq: 31 May 2023 13:17

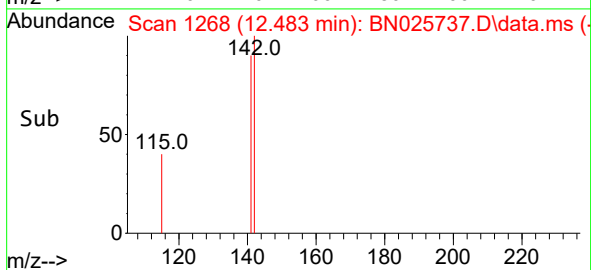
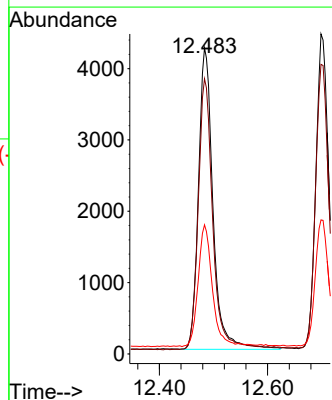
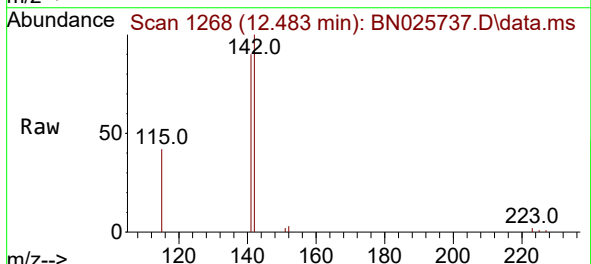
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

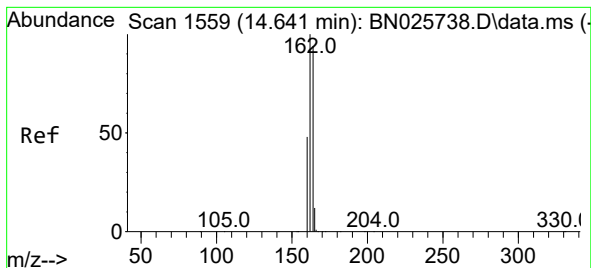
Tgt Ion:152 Resp: 5994
Ion Ratio Lower Upper
152 100
151 20.1 16.4 24.6



#12
2-Methylnaphthalene
Concen: 0.199 ng
RT: 12.483 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN025737.D
Acq: 31 May 2023 13:17

Tgt Ion:142 Resp: 7893
Ion Ratio Lower Upper
142 100
141 89.9 71.2 106.8
115 42.2 31.7 47.5





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.641 min Scan# 1559

Delta R.T. -0.000 min

Lab File: BN025737.D

Acq: 31 May 2023 13:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

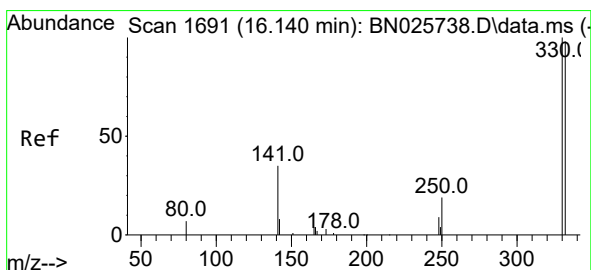
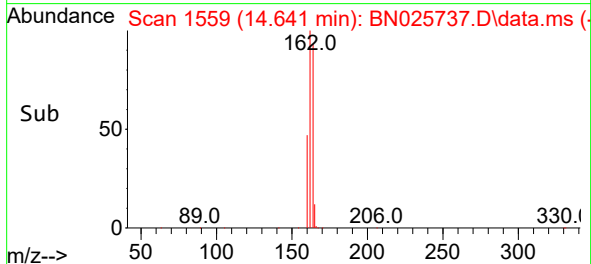
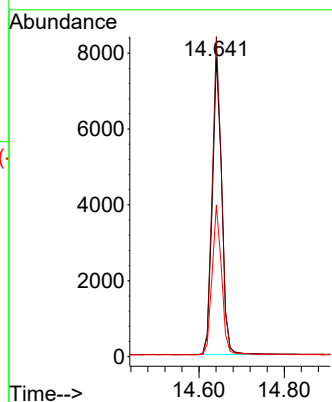
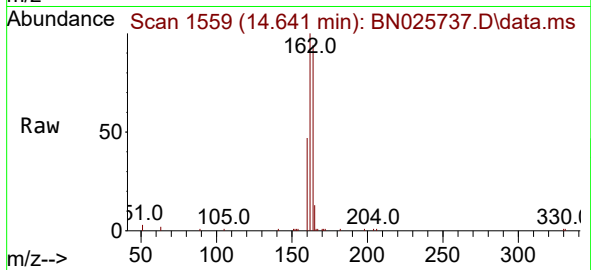
Tgt Ion:164 Resp: 12041

Ion Ratio Lower Upper

164 100

162 106.9 85.0 127.6

160 50.6 41.1 61.7



#14

2,4,6-Tribromophenol

Concen: 0.202 ng

RT: 16.140 min Scan# 1691

Delta R.T. 0.000 min

Lab File: BN025737.D

Acq: 31 May 2023 13:17

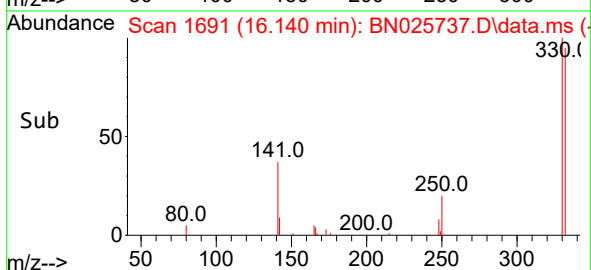
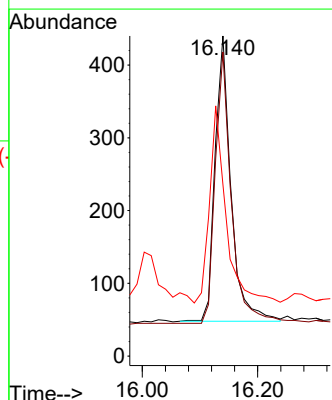
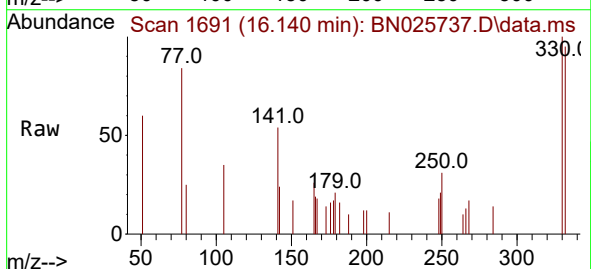
Tgt Ion:330 Resp: 750

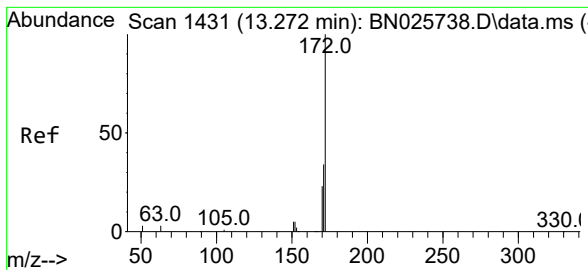
Ion Ratio Lower Upper

330 100

332 95.9 77.3 115.9

141 71.3 55.0 82.6

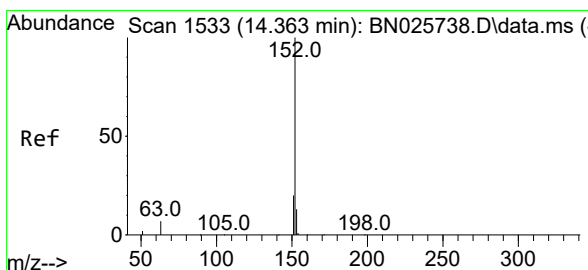
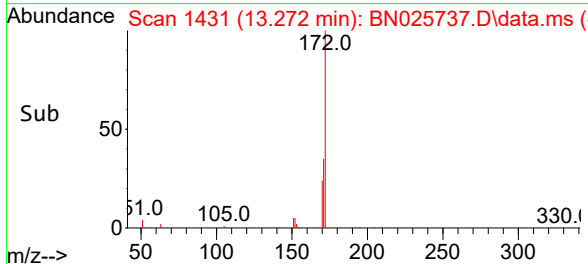
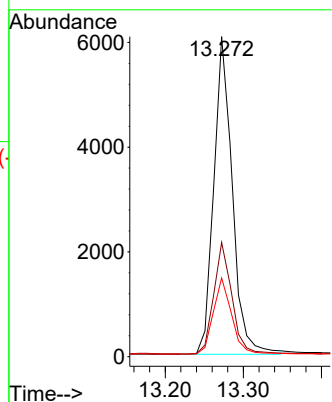
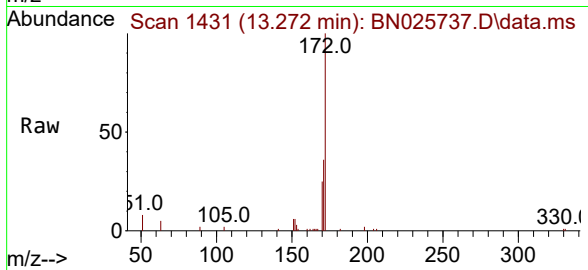




#15
2-Fluorobiphenyl
Concen: 0.196 ng
RT: 13.272 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BN025737.D
Acq: 31 May 2023 13:17

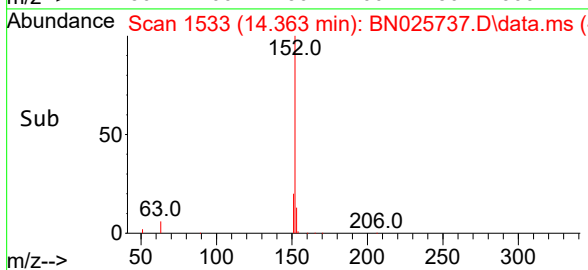
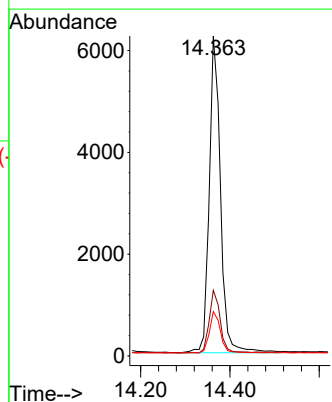
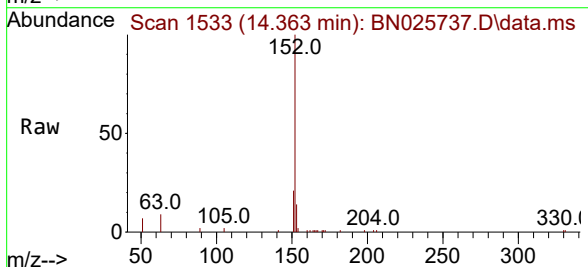
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

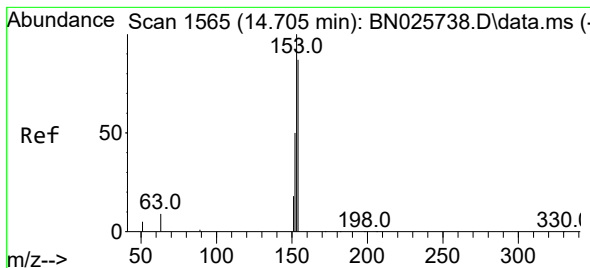
Tgt Ion:	172	Resp:	9982
Ion Ratio	Lower	Upper	
172	100		
171	35.7	27.3	40.9
170	24.6	18.6	28.0



#16
Acenaphthylene
Concen: 0.187 ng
RT: 14.363 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BN025737.D
Acq: 31 May 2023 13:17

Tgt Ion:	152	Resp:	10838
Ion Ratio	Lower	Upper	
152	100		
151	19.2	15.4	23.0
153	13.0	10.4	15.6





#17

Acenaphthene

Concen: 0.195 ng

RT: 14.705 min Scan# 1565

Delta R.T. 0.000 min

Lab File: BN025737.D

Acq: 31 May 2023 13:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

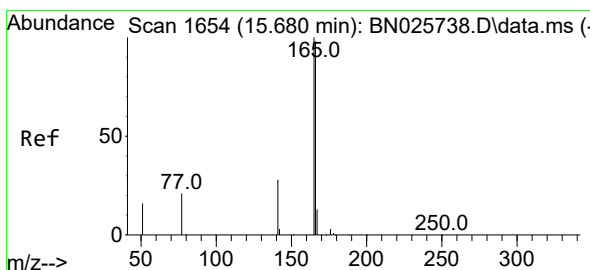
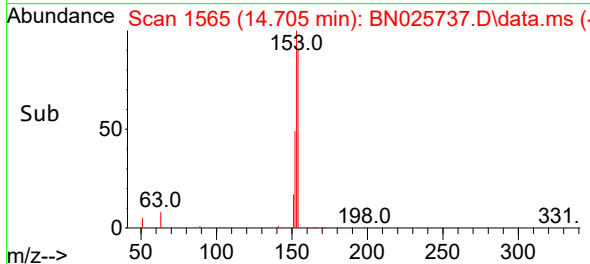
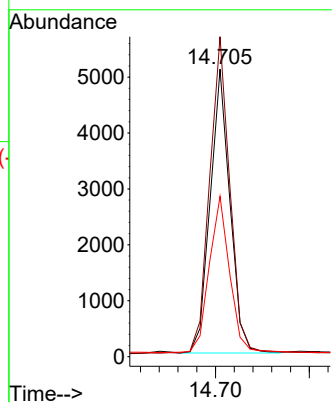
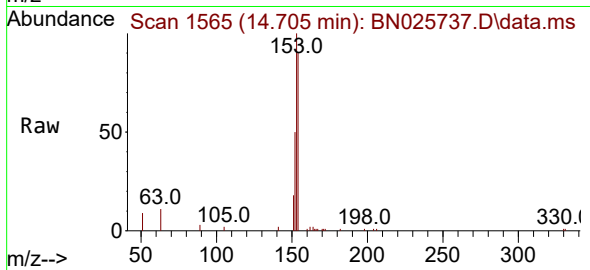
Tgt Ion:154 Resp: 7431

Ion Ratio Lower Upper

154 100

153 114.4 93.0 139.6

152 56.9 46.5 69.7



#18

Fluorene

Concen: 0.201 ng

RT: 15.680 min Scan# 1654

Delta R.T. 0.000 min

Lab File: BN025737.D

Acq: 31 May 2023 13:17

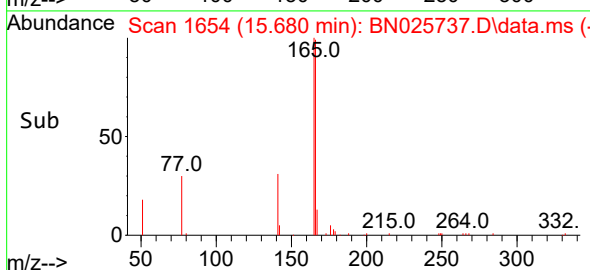
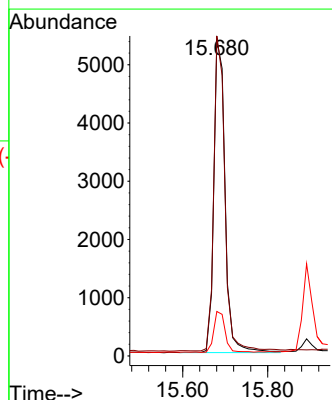
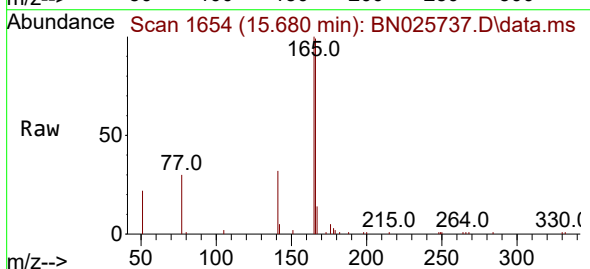
Tgt Ion:166 Resp: 9861

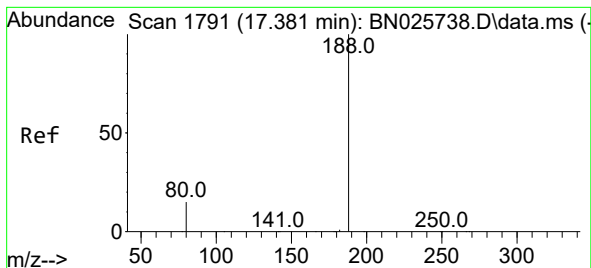
Ion Ratio Lower Upper

166 100

165 98.2 80.1 120.1

167 13.2 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.381 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN025737.D

Acq: 31 May 2023 13:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

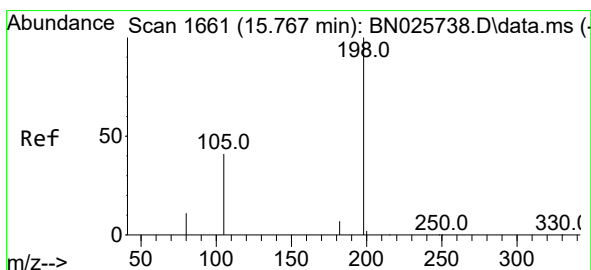
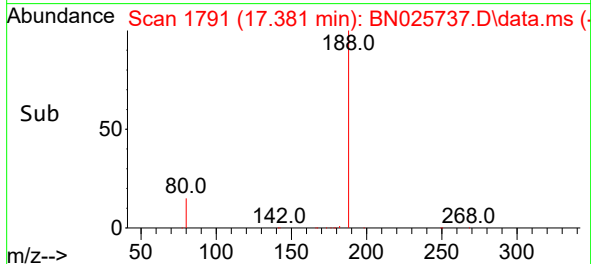
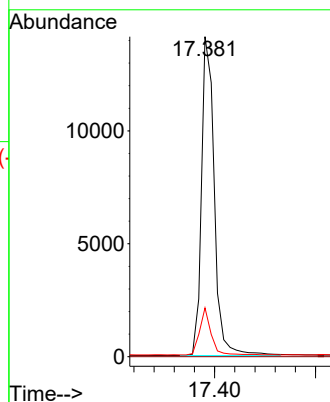
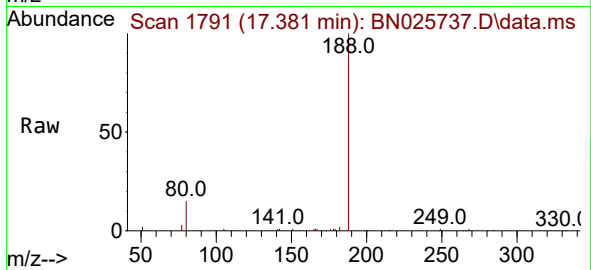
Tgt Ion:188 Resp: 24992

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 15.2 12.1 18.1



#20

4,6-Dinitro-2-methylphenol

Concen: 0.158 ng

RT: 15.780 min Scan# 1662

Delta R.T. 0.013 min

Lab File: BN025737.D

Acq: 31 May 2023 13:17

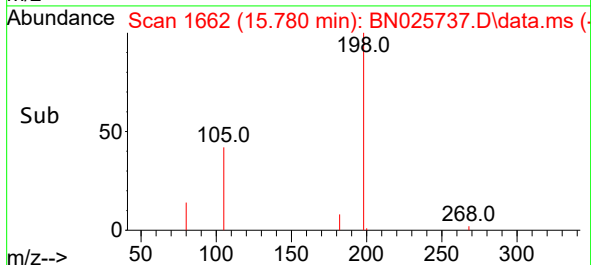
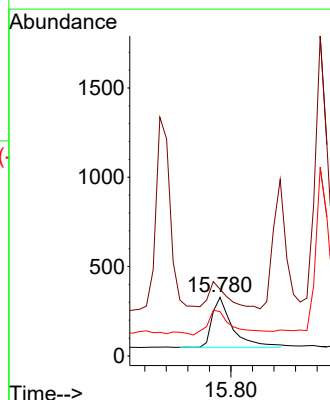
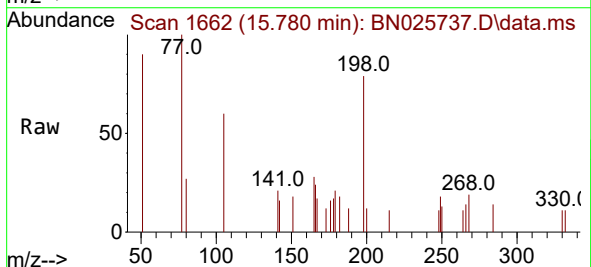
Tgt Ion:198 Resp: 737

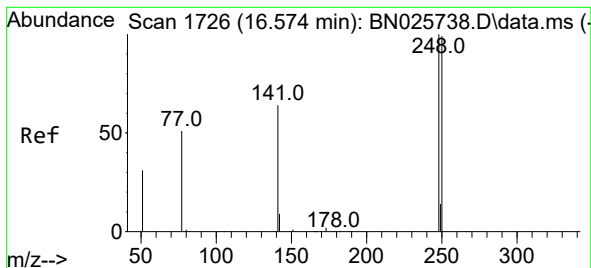
Ion Ratio Lower Upper

198 100

51 113.7 62.7 94.1#

105 75.6 42.2 63.4#

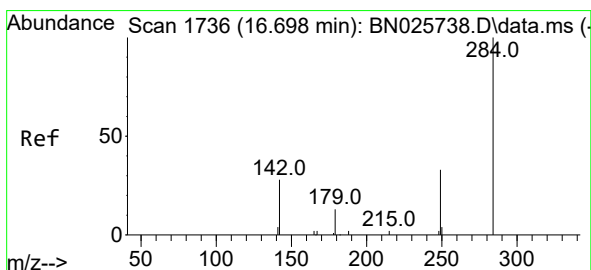
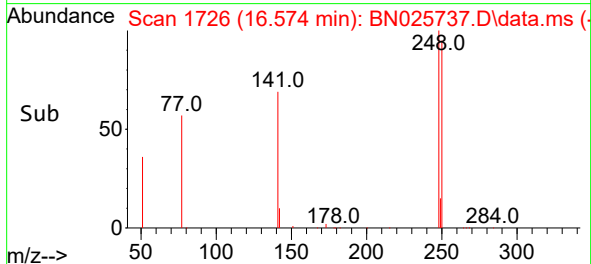
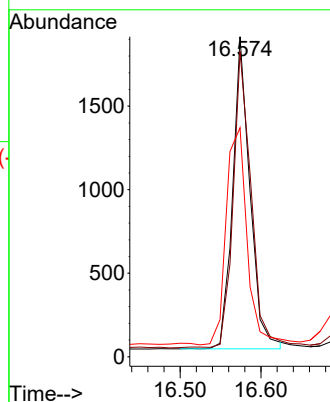
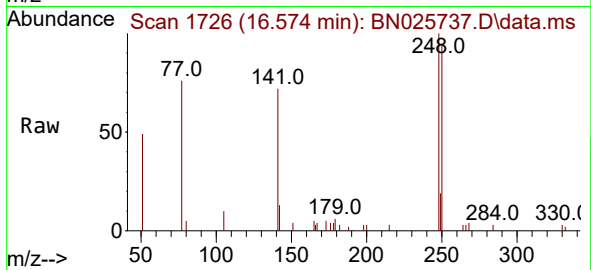




#21
4-Bromophenyl-phenylether
Concen: 0.192 ng
RT: 16.574 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BN025737.D
Acq: 31 May 2023 13:17

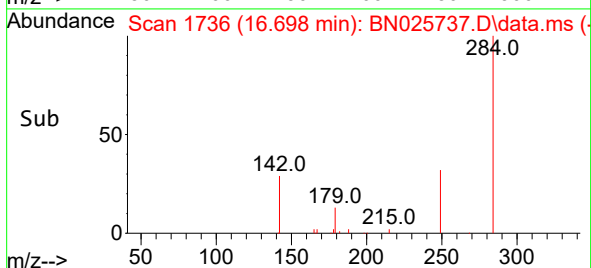
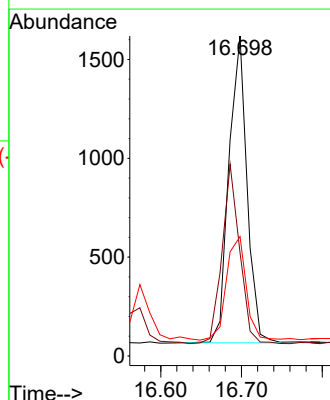
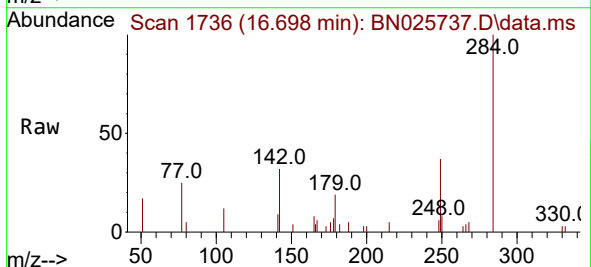
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

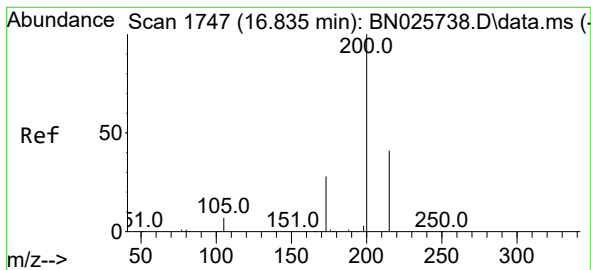
Tgt Ion:248 Resp: 2774
Ion Ratio Lower Upper
248 100
250 95.4 79.1 118.7
141 71.6 51.9 77.9



#22
Hexachlorobenzene
Concen: 0.195 ng
RT: 16.698 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BN025737.D
Acq: 31 May 2023 13:17

Tgt Ion:284 Resp: 2412
Ion Ratio Lower Upper
284 100
142 56.7 45.0 67.4
249 37.0 29.6 44.4





#23

Atrazine

Concen: 0.198 ng

RT: 16.835 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN025737.D

Acq: 31 May 2023 13:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

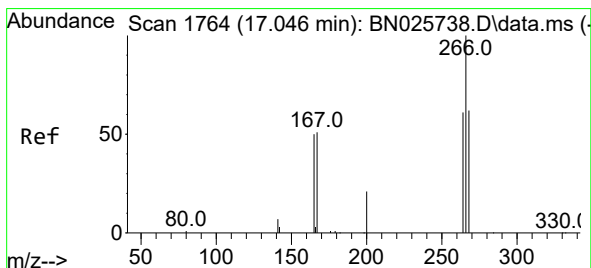
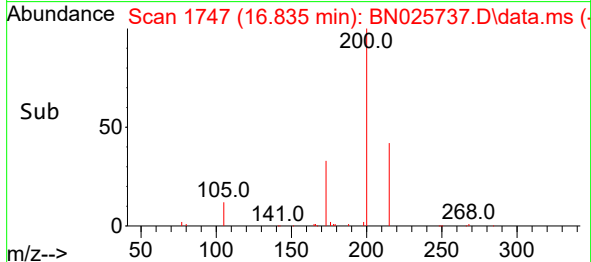
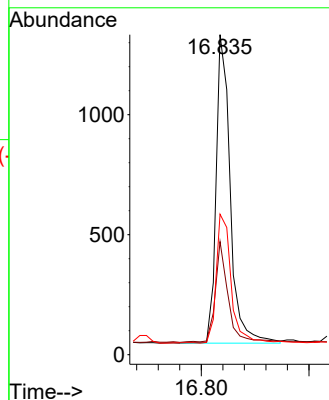
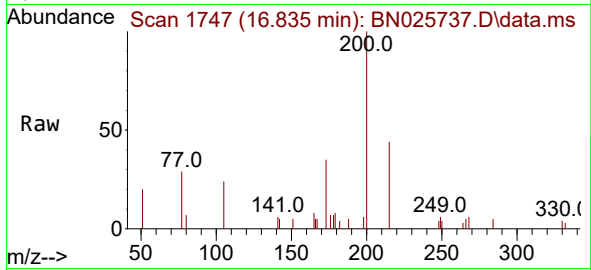
Tgt Ion:200 Resp: 2340

Ion Ratio Lower Upper

200 100

173 35.3 23.8 35.6

215 43.9 33.8 50.6



#24

Pentachlorophenol

Concen: 0.174 ng

RT: 17.058 min Scan# 1765

Delta R.T. 0.012 min

Lab File: BN025737.D

Acq: 31 May 2023 13:17

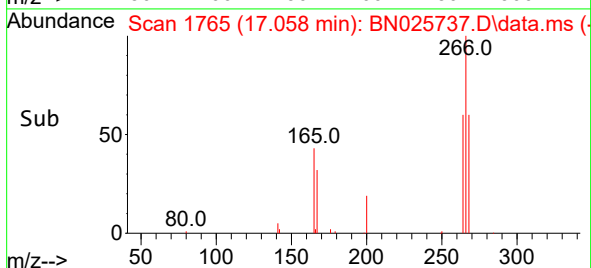
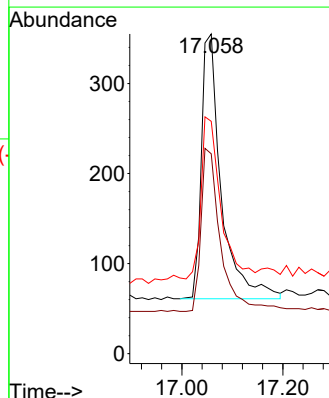
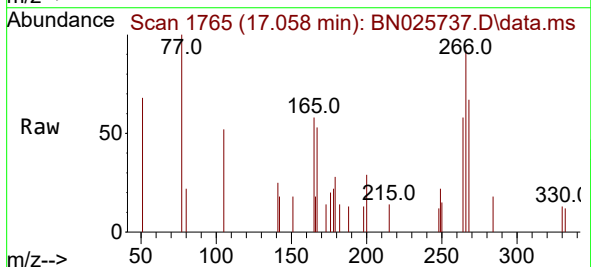
Tgt Ion:266 Resp: 804

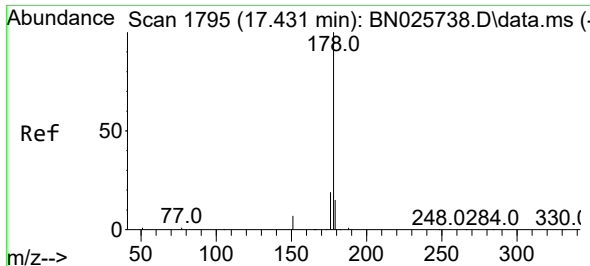
Ion Ratio Lower Upper

266 100

264 60.8 48.6 73.0

268 60.2 51.8 77.6

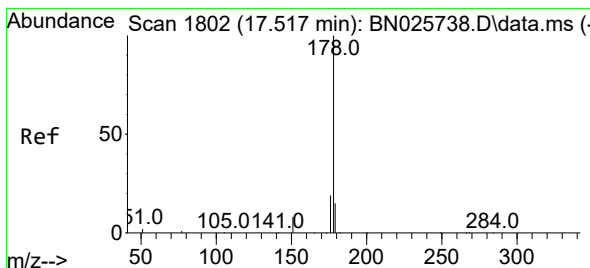
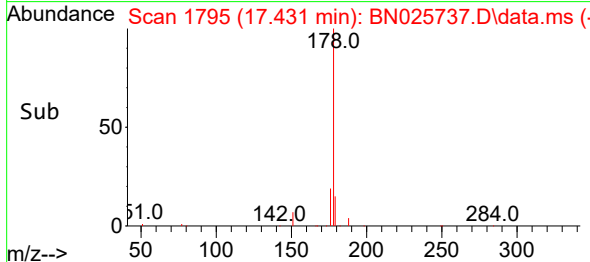
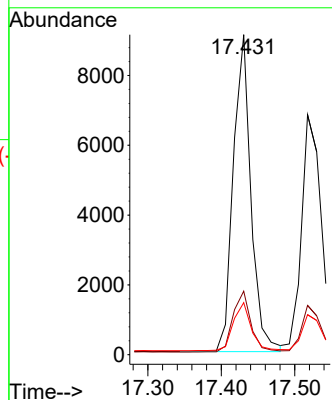
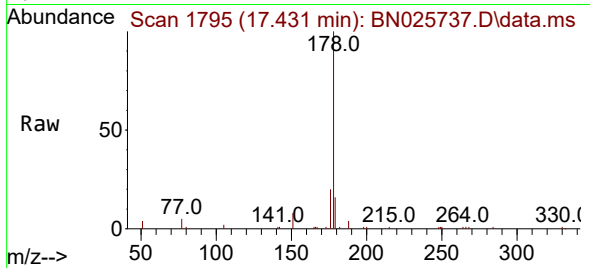




#25
Phenanthrene
Concen: 0.198 ng
RT: 17.431 min Scan# 1795
Delta R.T. 0.000 min
Lab File: BN025737.D
Acq: 31 May 2023 13:17

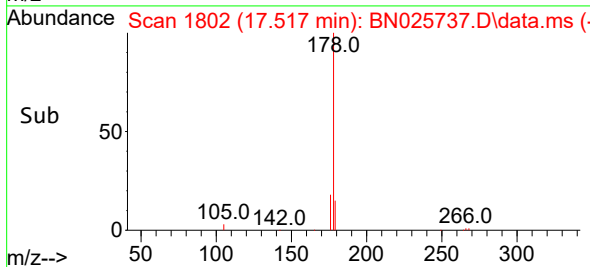
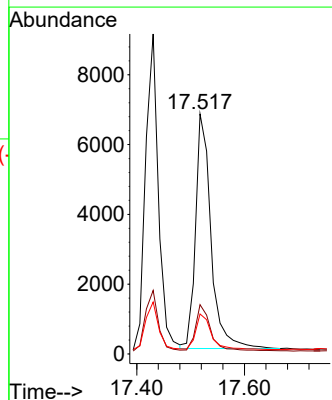
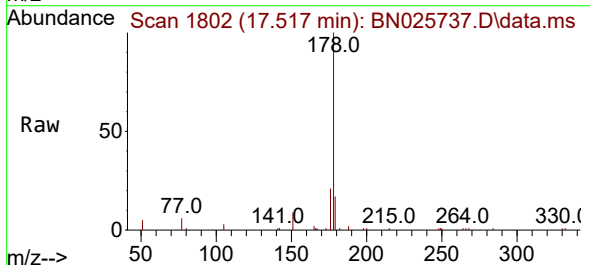
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

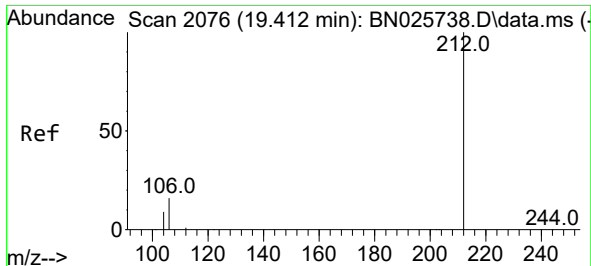
Tgt Ion:178 Resp: 15183
Ion Ratio Lower Upper
178 100
176 19.4 15.7 23.5
179 15.5 12.2 18.2



#26
Anthracene
Concen: 0.191 ng
RT: 17.517 min Scan# 1802
Delta R.T. 0.000 min
Lab File: BN025737.D
Acq: 31 May 2023 13:17

Tgt Ion:178 Resp: 13415
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 15.3 12.2 18.2

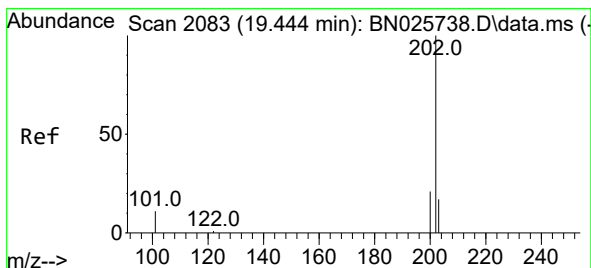
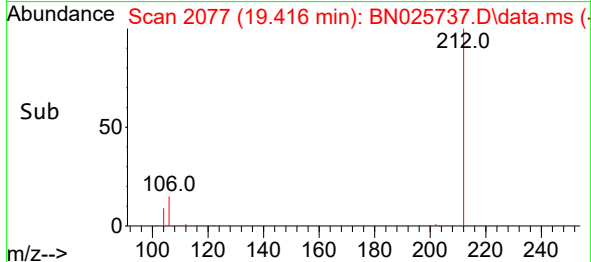
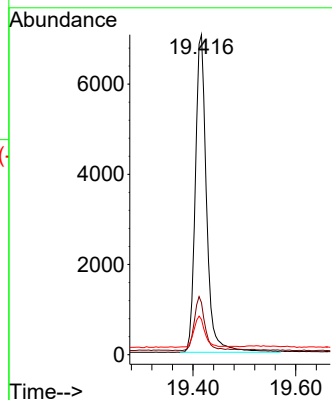
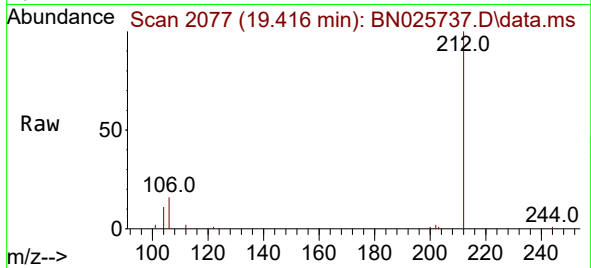




#27
Fluoranthene-d10
Concen: 0.209 ng
RT: 19.416 min Scan# 2076
Delta R.T. 0.005 min
Lab File: BN025737.D
Acq: 31 May 2023 13:17

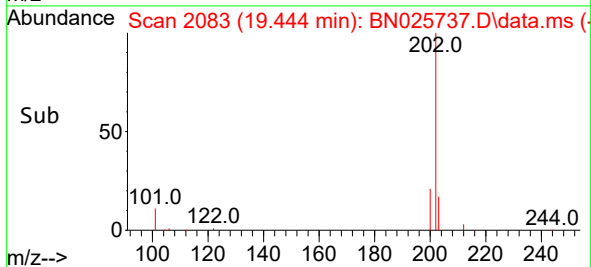
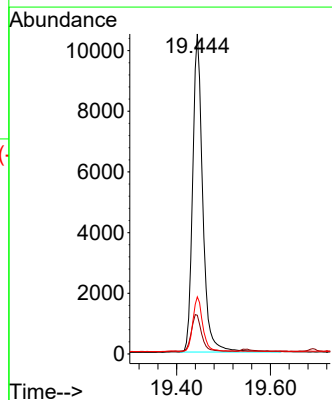
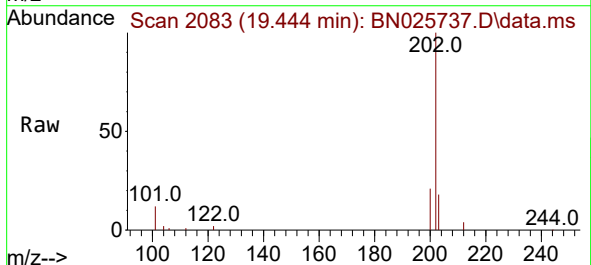
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

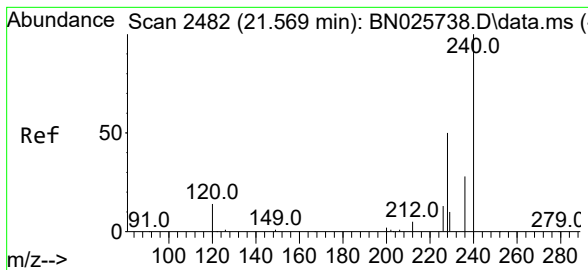
Tgt Ion:212 Resp: 10743
Ion Ratio Lower Upper
212 100
106 16.0 13.0 19.6
104 9.6 7.7 11.5



#28
Fluoranthene
Concen: 0.207 ng
RT: 19.444 min Scan# 2083
Delta R.T. 0.000 min
Lab File: BN025737.D
Acq: 31 May 2023 13:17

Tgt Ion:202 Resp: 15665
Ion Ratio Lower Upper
202 100
101 12.4 9.8 14.8
203 16.7 13.4 20.2





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.569 min Scan# 2482

Delta R.T. 0.000 min

Lab File: BN025737.D

Acq: 31 May 2023 13:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

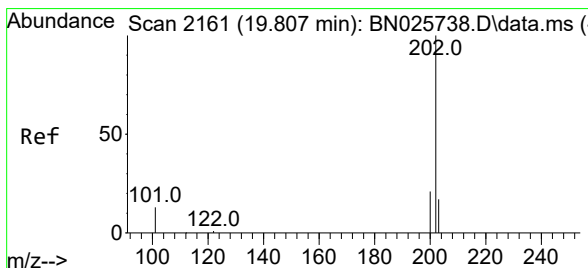
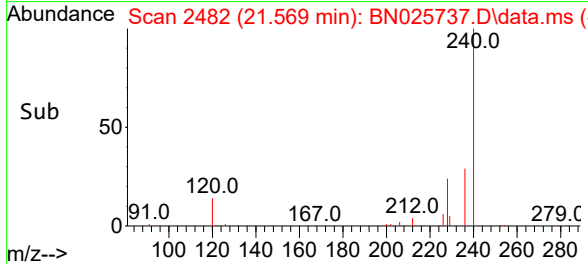
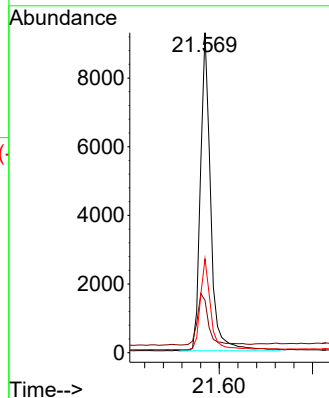
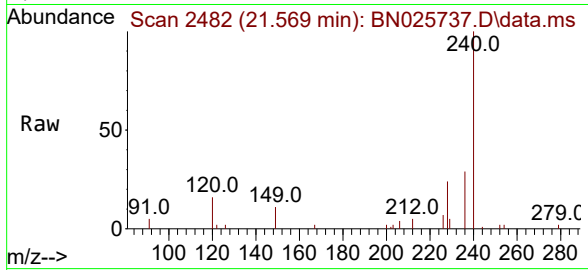
Tgt Ion:240 Resp: 14153

Ion Ratio Lower Upper

240 100

120 16.4 13.2 19.8

236 29.3 23.1 34.7



#30

Pyrene

Concen: 0.198 ng

RT: 19.807 min Scan# 2161

Delta R.T. 0.000 min

Lab File: BN025737.D

Acq: 31 May 2023 13:17

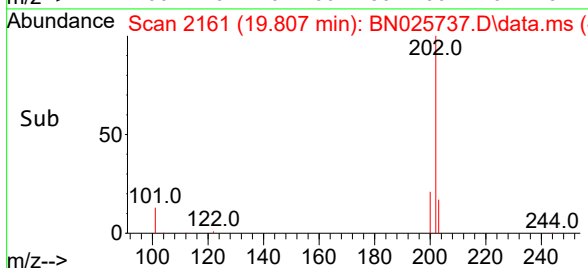
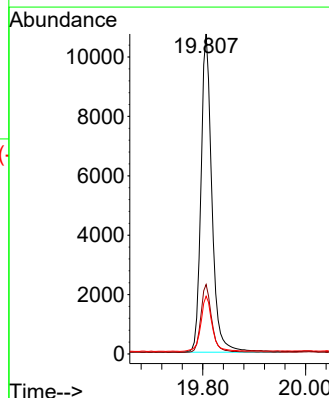
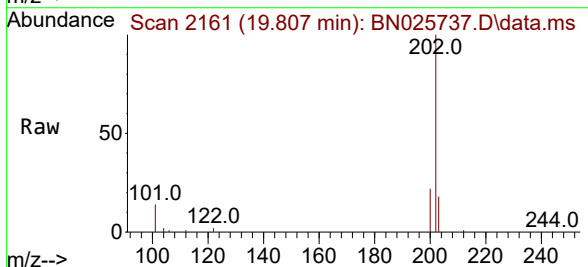
Tgt Ion:202 Resp: 15857

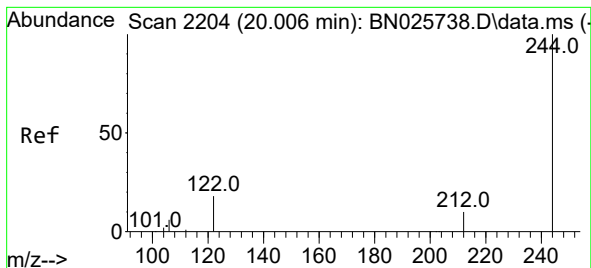
Ion Ratio Lower Upper

202 100

200 21.2 17.0 25.6

203 17.8 14.2 21.2





#31

Terphenyl-d14

Concen: 0.205 ng

RT: 20.006 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN025737.D

Acq: 31 May 2023 13:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

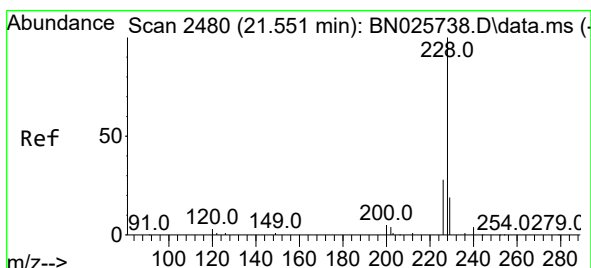
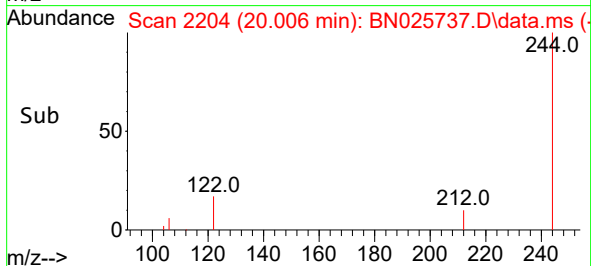
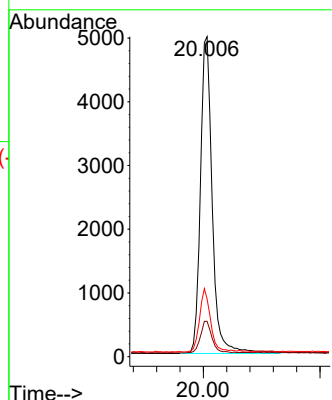
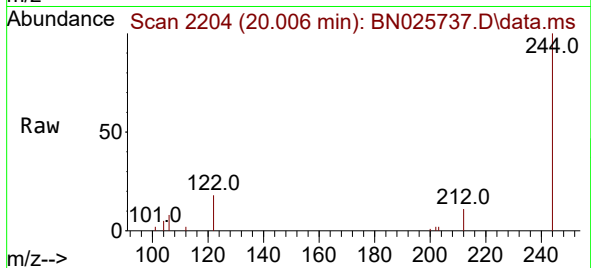
Tgt Ion:244 Resp: 7025

Ion Ratio Lower Upper

244 100

212 11.0 8.6 12.8

122 18.0 15.2 22.8



#32

Benzo(a)anthracene

Concen: 0.193 ng

RT: 21.551 min Scan# 2480

Delta R.T. 0.000 min

Lab File: BN025737.D

Acq: 31 May 2023 13:17

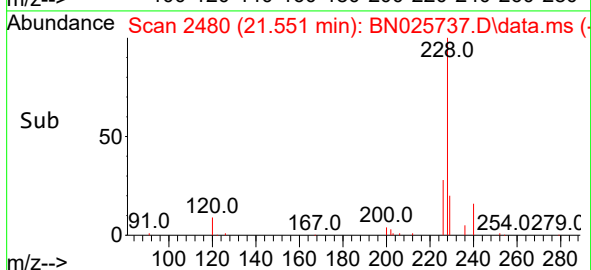
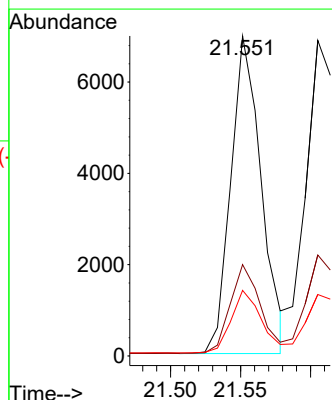
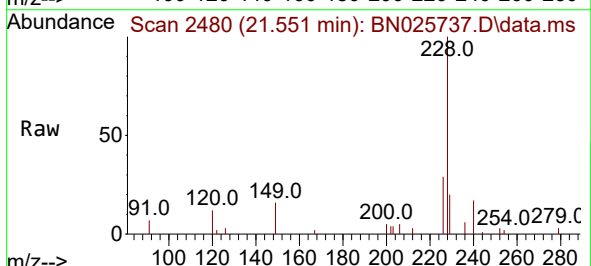
Tgt Ion:228 Resp: 10536

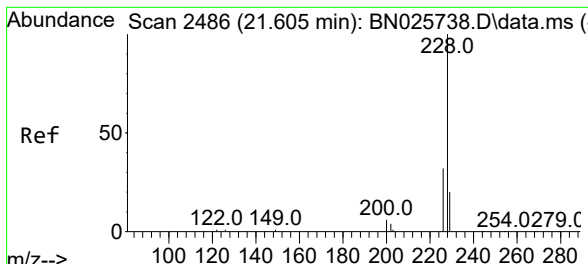
Ion Ratio Lower Upper

228 100

226 28.5 22.9 34.3

229 20.5 15.6 23.4





#33

Chrysene

Concen: 0.202 ng

RT: 21.605 min Scan# 24

Delta R.T. 0.000 min

Lab File: BN025737.D

Acq: 31 May 2023 13:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

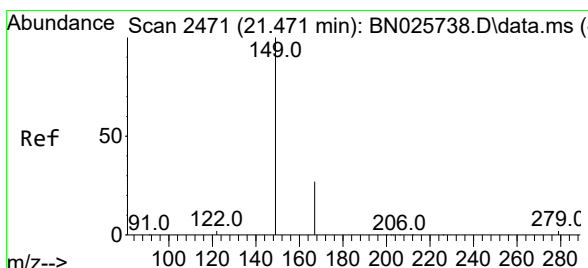
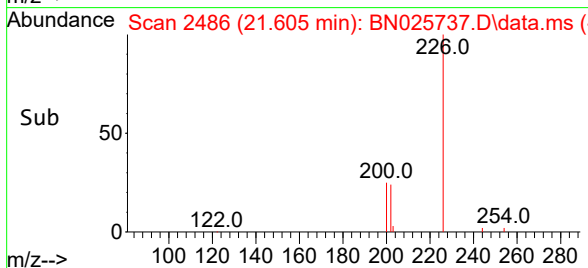
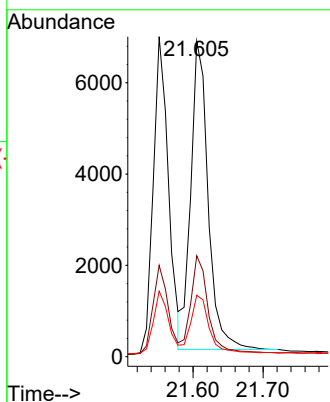
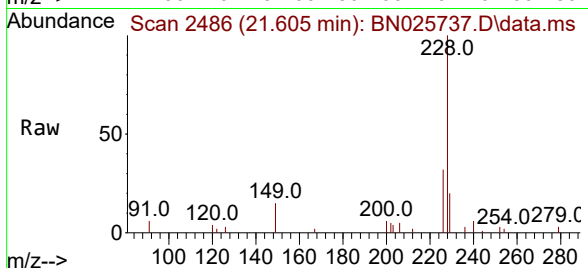
Tgt Ion:228 Resp: 11678

Ion Ratio Lower Upper

228 100

226 32.0 25.4 38.2

229 19.5 16.1 24.1



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.223 ng

RT: 21.462 min Scan# 2470

Delta R.T. -0.009 min

Lab File: BN025737.D

Acq: 31 May 2023 13:17

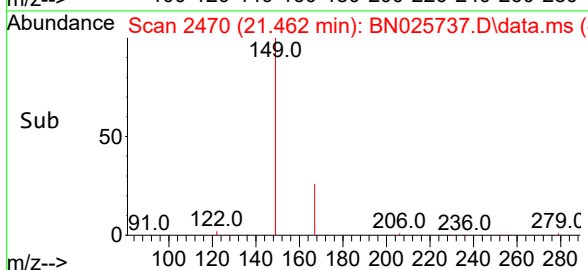
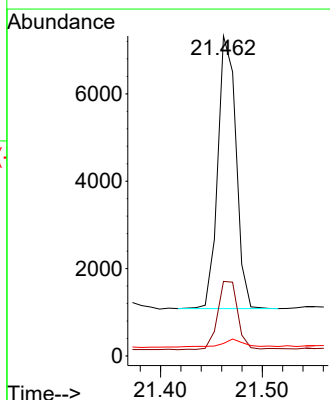
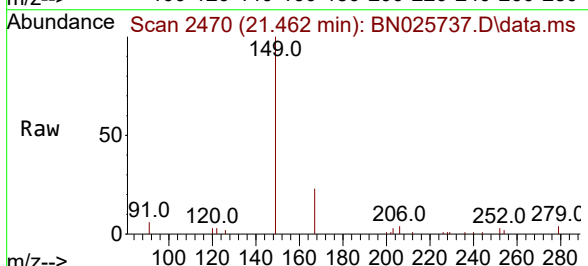
Tgt Ion:149 Resp: 7753

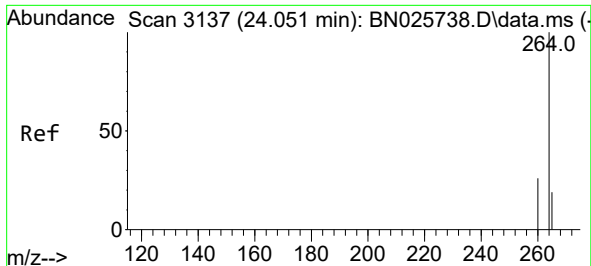
Ion Ratio Lower Upper

149 100

167 28.1 21.0 31.6

279 3.8 2.2 3.4#

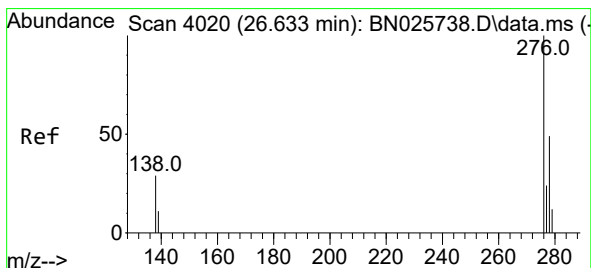
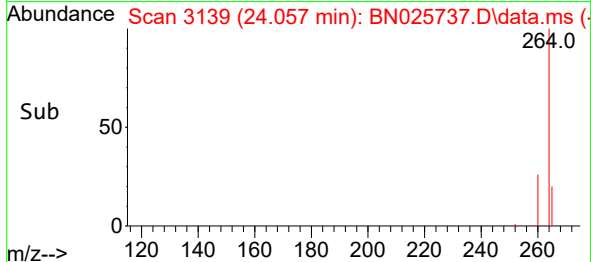
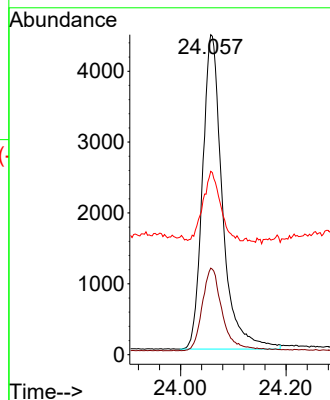
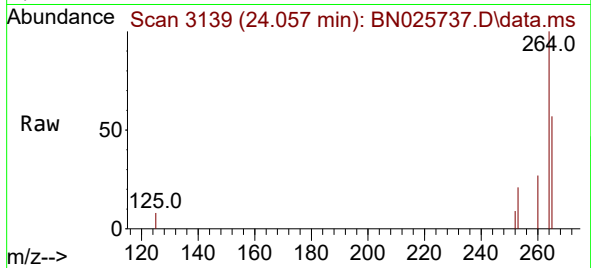




#35
Perylene-d12
Concen: 0.400 ng
RT: 24.057 min Scan# 31
Delta R.T. 0.006 min
Lab File: BN025737.D
Acq: 31 May 2023 13:17

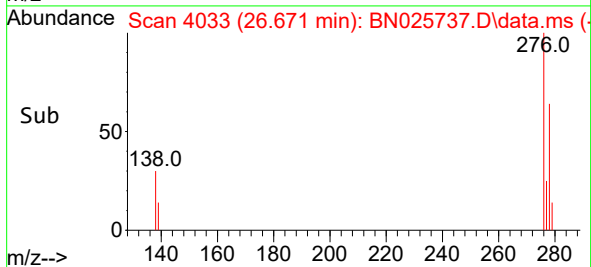
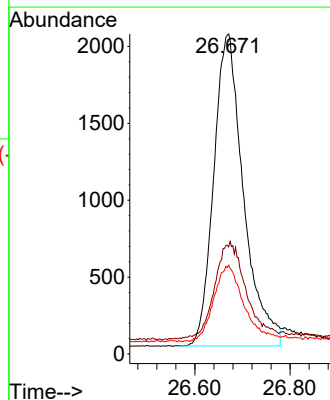
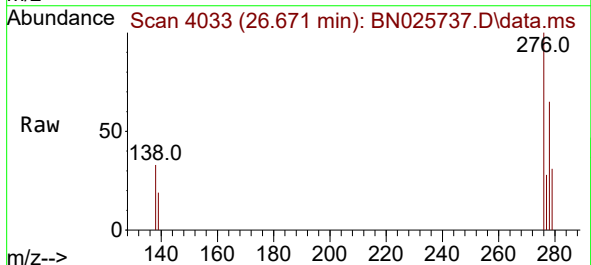
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

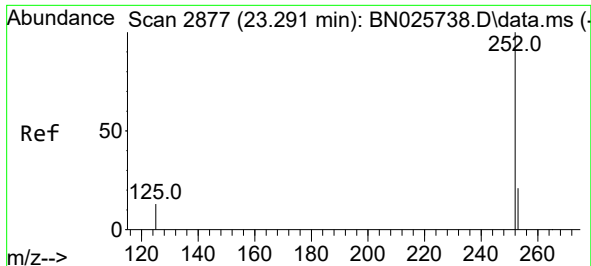
Tgt Ion:264 Resp: 11620
Ion Ratio Lower Upper
264 100
260 27.0 21.4 32.2
265 57.3 44.7 67.1



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.175 ng
RT: 26.671 min Scan# 4033
Delta R.T. 0.038 min
Lab File: BN025737.D
Acq: 31 May 2023 13:17

Tgt Ion:276 Resp: 8804
Ion Ratio Lower Upper
276 100
138 32.7 26.1 39.1
277 24.7 19.4 29.2

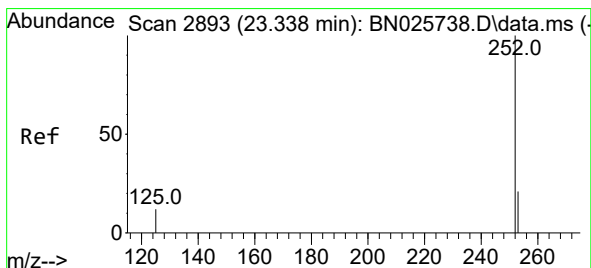
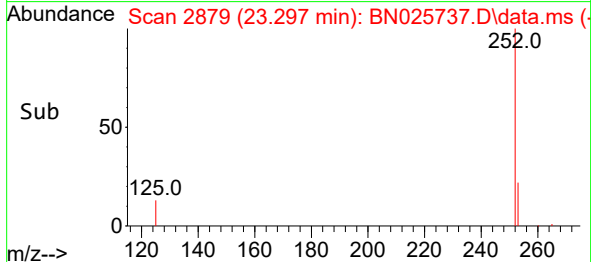
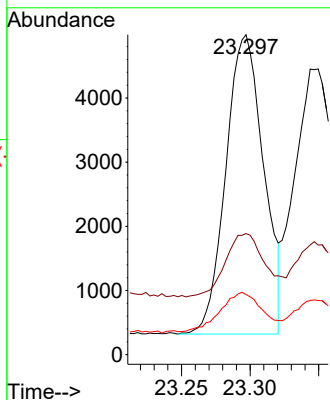
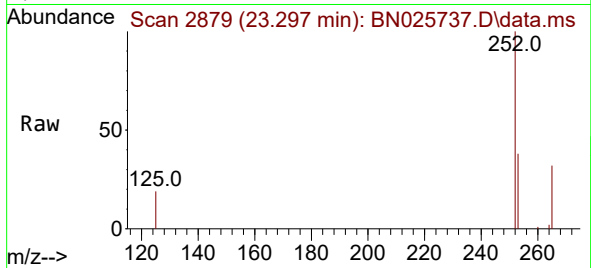




#37
Benzo(b)fluoranthene
Concen: 0.195 ng
RT: 23.297 min Scan# 2877
Delta R.T. 0.006 min
Lab File: BN025737.D
Acq: 31 May 2023 13:17

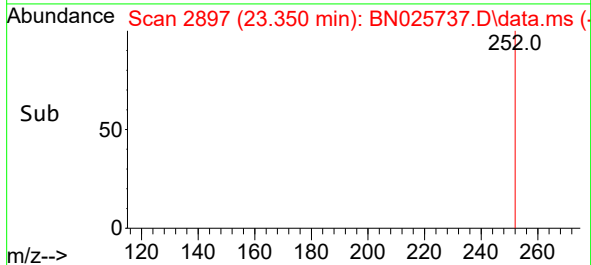
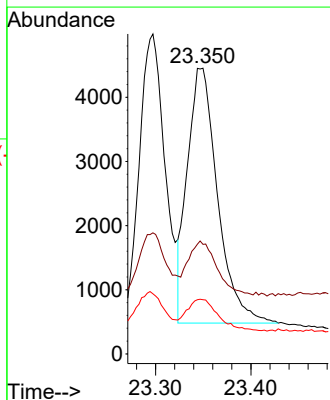
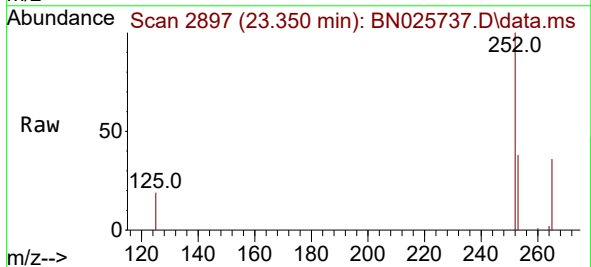
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

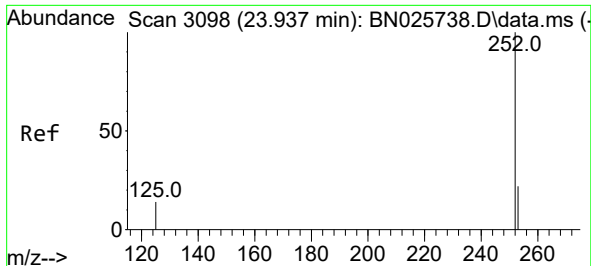
Tgt Ion:252 Resp: 8918
Ion Ratio Lower Upper
252 100
253 37.8 23.4 35.0#
125 18.8 12.3 18.5#



#38
Benzo(k)fluoranthene
Concen: 0.191 ng
RT: 23.350 min Scan# 2897
Delta R.T. 0.012 min
Lab File: BN025737.D
Acq: 31 May 2023 13:17

Tgt Ion:252 Resp: 8788
Ion Ratio Lower Upper
252 100
253 38.4 24.2 36.4#
125 19.0 12.2 18.2#

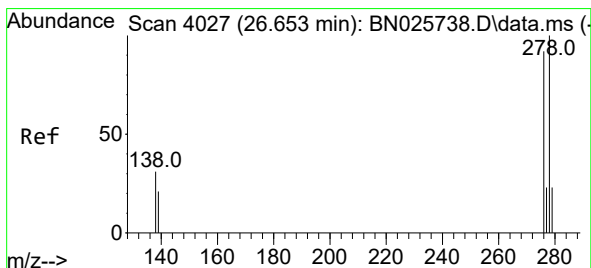
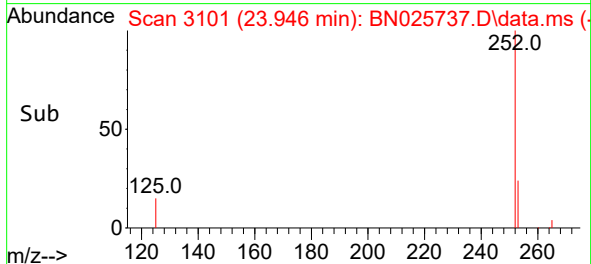
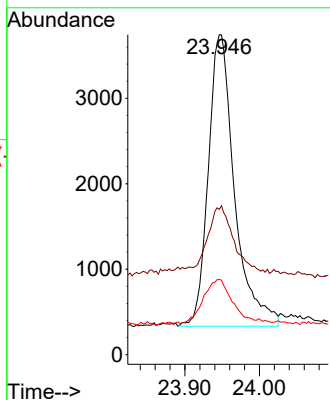
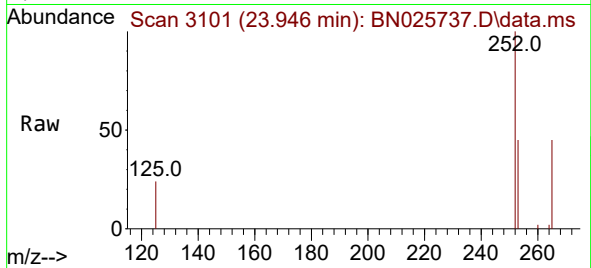




#39
Benzo(a)pyrene
Concen: 0.193 ng
RT: 23.946 min Scan# 31
Delta R.T. 0.009 min
Lab File: BN025737.D
Acq: 31 May 2023 13:17

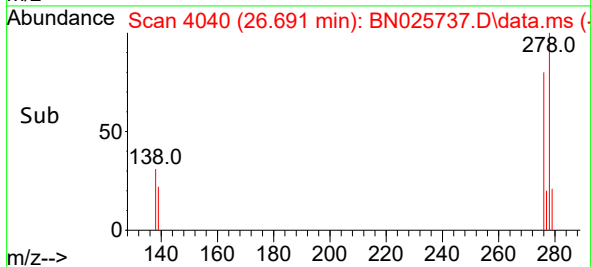
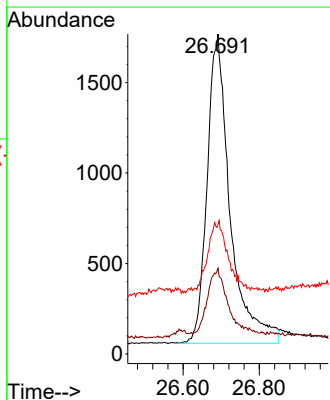
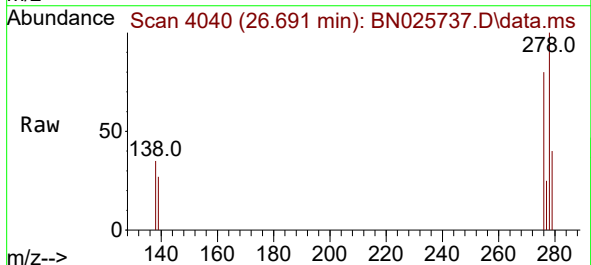
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

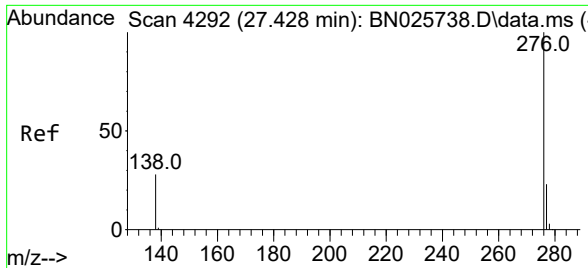
Tgt Ion:252 Resp: 8365
Ion Ratio Lower Upper
252 100
253 45.4 27.5 41.3#
125 23.5 14.6 21.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.178 ng
RT: 26.691 min Scan# 4040
Delta R.T. 0.038 min
Lab File: BN025737.D
Acq: 31 May 2023 13:17

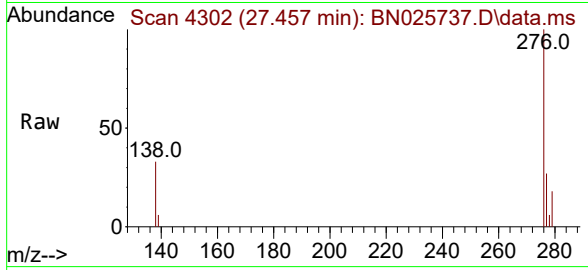
Tgt Ion:278 Resp: 7114
Ion Ratio Lower Upper
278 100
139 26.7 18.7 28.1
279 40.5 25.1 37.7#





#41
Benzo(g,h,i)perylene
Concen: 0.180 ng
RT: 27.457 min Scan# 41
Delta R.T. 0.029 min
Lab File: BN025737.D
Acq: 31 May 2023 13:17

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:276 Resp: 8105
Ion Ratio Lower Upper
276 100
277 26.5 20.2 30.2
138 32.7 24.2 36.4

