

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061623\
 Data File : BN025887.D
 Acq On : 16 Jun 2023 19:43
 Operator : MA/JU
 Sample : PB153492BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

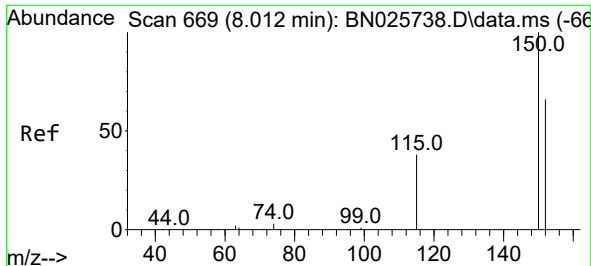
Instrument :
 BNA_N
 ClientSampleId :
 PB153492BSD

Quant Time: Jun 17 02:35:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 14:10:48 2023
 Response via : Initial Calibration

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

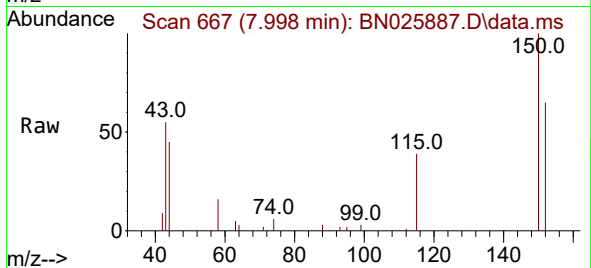
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	4960	0.400	ng	0.00
7) Naphthalene-d8	10.814	136	12913	0.400	ng	0.00
13) Acenaphthene-d10	14.630	164	6241	0.400	ng	0.00
19) Phenanthrene-d10	17.381	188	12082	0.400	ng	# 0.00
29) Chrysene-d12	21.560	240	8713	0.400	ng	0.00
35) Perylene-d12	24.040	264	9137	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.549	112	4256	0.305	ng	0.00
5) Phenol-d6	7.160	99	4825	0.282	ng	0.00
8) Nitrobenzene-d5	9.170	82	4092	0.341	ng	0.00
11) 2-Methylnaphthalene-d10	12.400	152	8542	0.459	ng	0.00
14) 2,4,6-Tribromophenol	16.140	330	558	0.290	ng	0.01
15) 2-Fluorobiphenyl	13.262	172	10502	0.398	ng	0.00
27) Fluoranthene-d10	19.407	212	10845	0.436	ng	0.00
31) Terphenyl-d14	19.997	244	7369	0.349	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.383	88	1935	0.333	ng	# 88
3) n-Nitrosodimethylamine	3.744	42	1912	0.257	ng	# 99
6) bis(2-Chloroethyl)ether	7.420	93	5180	0.333	ng	97
9) Naphthalene	10.867	128	14427	0.374	ng	99
10) Hexachlorobutadiene	11.145	225	2872	0.484	ng	# 98
12) 2-Methylnaphthalene	12.472	142	8816	0.359	ng	99
16) Acenaphthylene	14.352	152	11521	0.383	ng	99
17) Acenaphthene	14.694	154	8064	0.409	ng	98
18) Fluorene	15.680	166	9742	0.384	ng	100
20) 4,6-Dinitro-2-methylph...	15.792	198	571	0.261	ng	# 51
21) 4-Bromophenyl-phenylether	16.574	248	2602	0.372	ng	92
22) Hexachlorobenzene	16.686	284	2875	0.480	ng	93
23) Atrazine	16.835	200	2331	0.409	ng	96
24) Pentachlorophenol	17.046	266	744	0.333	ng	96
25) Phenanthrene	17.418	178	14628	0.394	ng	99
26) Anthracene	17.517	178	12428	0.366	ng	100
28) Fluoranthene	19.435	202	16094	0.439	ng	99
30) Pyrene	19.797	202	16576	0.336	ng	100
32) Benzo(a)anthracene	21.542	228	12638	0.376	ng	99
33) Chrysene	21.596	228	14814	0.416	ng	99
34) Bis(2-ethylhexyl)phtha...	21.453	149	8469	0.423	ng	# 100
36) Indeno(1,2,3-cd)pyrene	26.642	276	18346	0.464	ng	# 79
37) Benzo(b)fluoranthene	23.279	252	15786	0.438	ng	98
38) Benzo(k)fluoranthene	23.329	252	14893	0.404	ng	98
39) Benzo(a)pyrene	23.934	252	13026	0.381	ng	97
40) Dibenzo(a,h)anthracene	26.671	278	14444	0.455	ng	98
41) Benzo(g,h,i)perylene	27.431	276	17484	0.493	ng	97

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

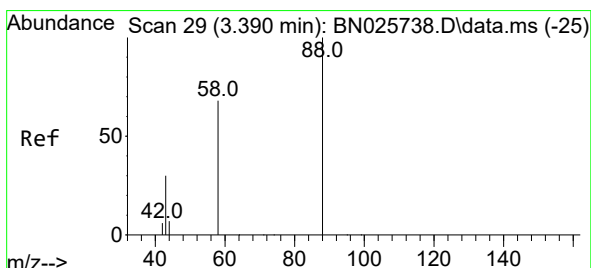
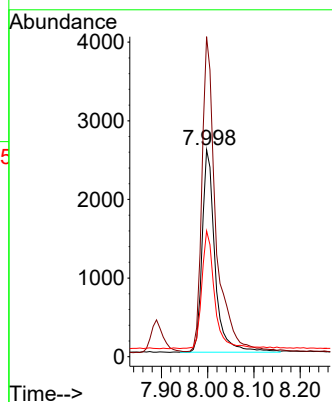
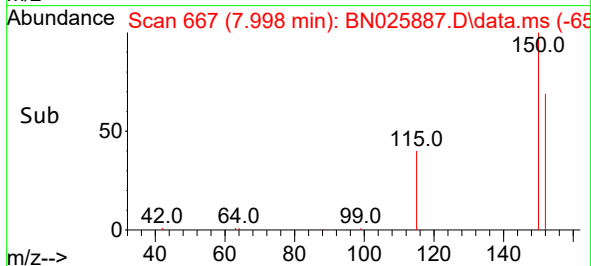


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.998 min Scan# 669
Delta R.T. -0.000 min
Lab File: BN025887.D
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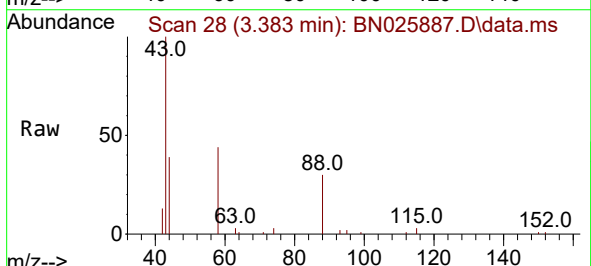
Instrument :
BNA_N
ClientSampleId :
PB153492BSD



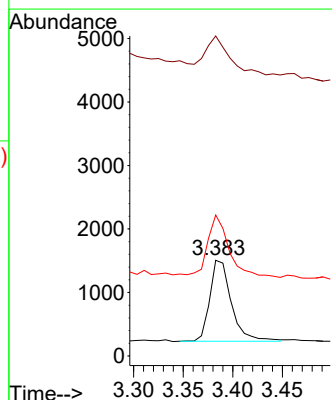
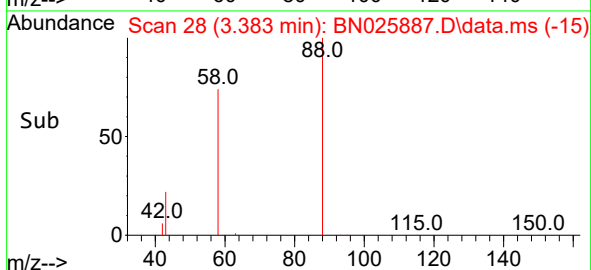
Tgt Ion:152 Resp: 4960
Ion Ratio Lower Upper
152 100
150 154.6 121.5 182.3
115 60.8 47.7 71.5

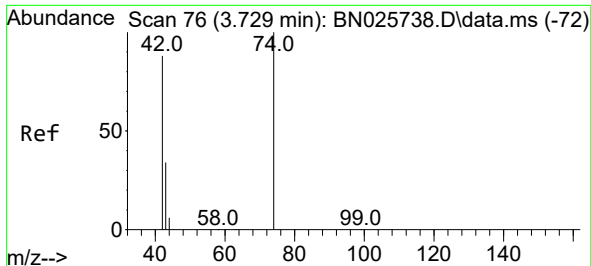


#2
1,4-Dioxane
Concen: 0.333 ng
RT: 3.383 min Scan# 28
Delta R.T. -0.007 min
Lab File: BN025887.D
Acq: 16 Jun 2023 19:43



Tgt Ion: 88 Resp: 1935
Ion Ratio Lower Upper
88 100
43 54.1 31.0 46.4#
58 76.2 57.3 85.9

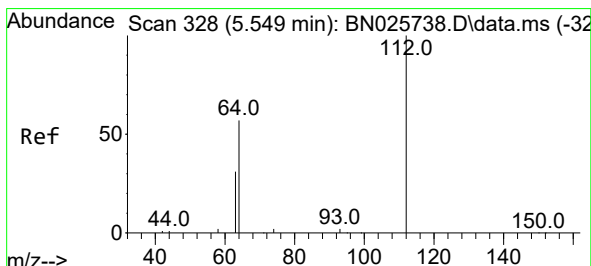
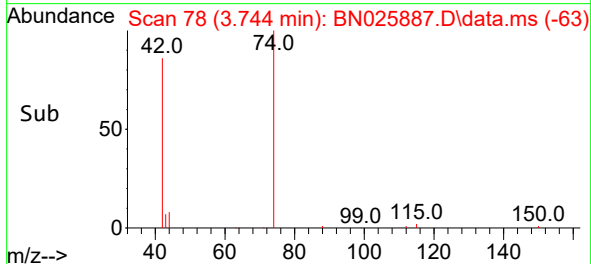
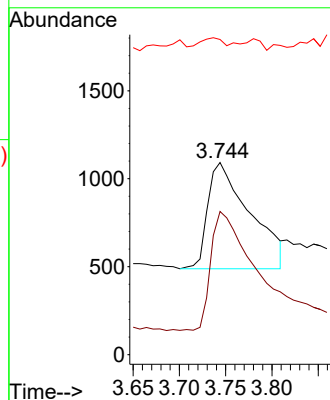
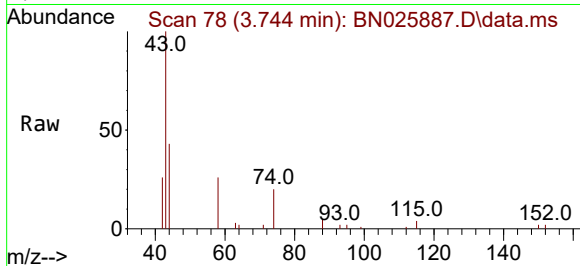




#3
n-Nitrosodimethylamine
Concen: 0.257 ng
RT: 3.744 min Scan# 71
Delta R.T. 0.007 min
Lab File: BN025887.D
Acq: 16 Jun 2023 19:43

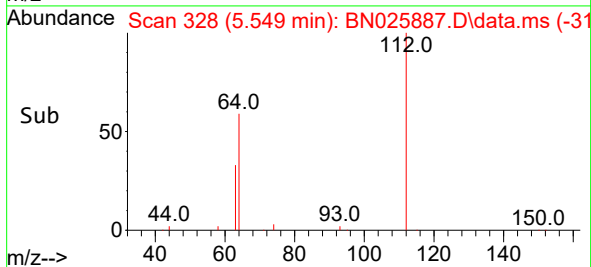
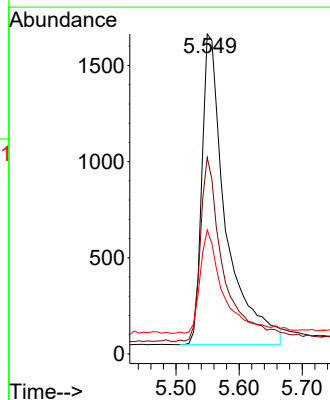
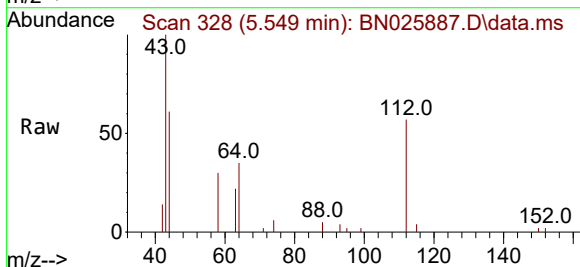
Instrument :
BNA_N
ClientSampleId :
PB153492BSD

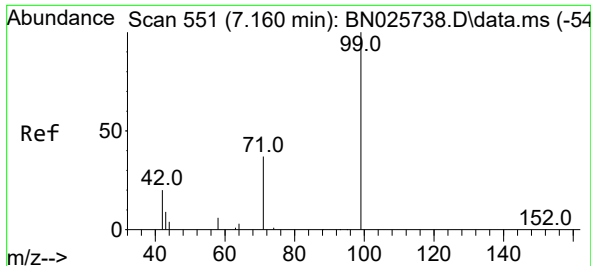
Tgt Ion: 42 Resp: 1912
Ion Ratio Lower Upper
42 100
74 112.3 90.5 135.7
44 8.6 4.4 6.6#



#4
2-Fluorophenol
Concen: 0.305 ng
RT: 5.549 min Scan# 328
Delta R.T. 0.007 min
Lab File: BN025887.D
Acq: 16 Jun 2023 19:43

Tgt Ion: 112 Resp: 4256
Ion Ratio Lower Upper
112 100
64 57.2 47.5 71.3
63 32.4 26.2 39.4

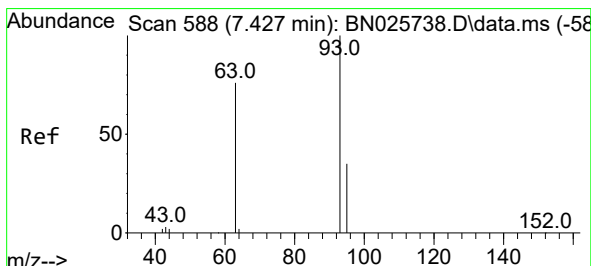
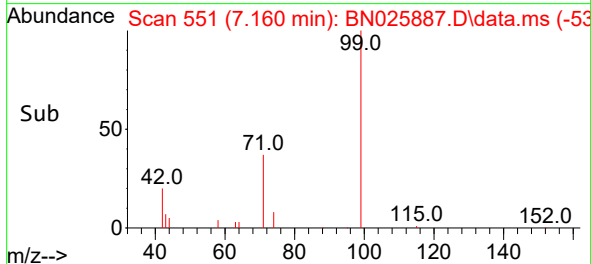
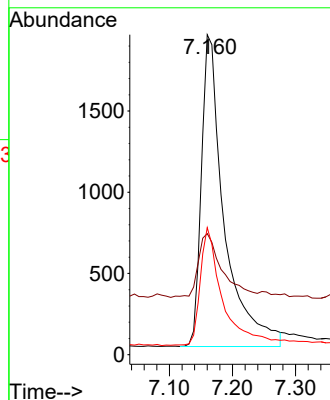
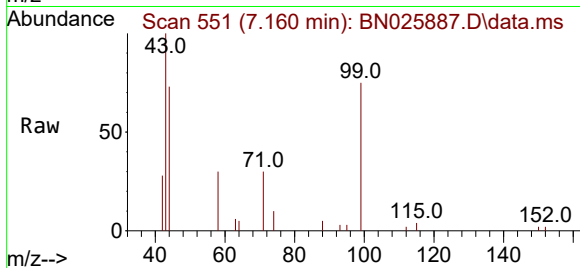




#5
Phenol-d6
Concen: 0.282 ng
RT: 7.160 min Scan# 511
Delta R.T. 0.007 min
Lab File: BN025887.D
Acq: 16 Jun 2023 19:43

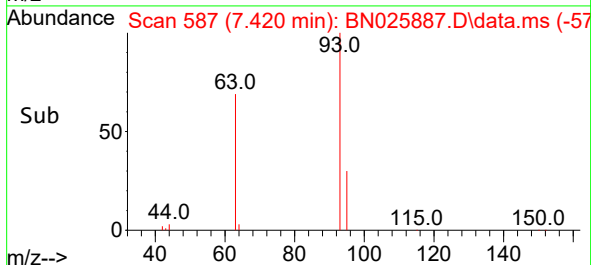
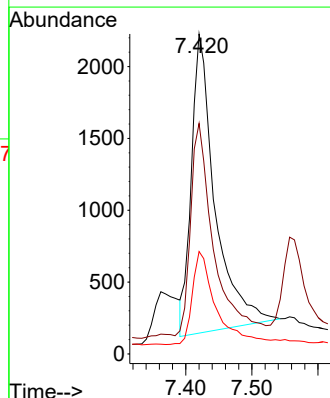
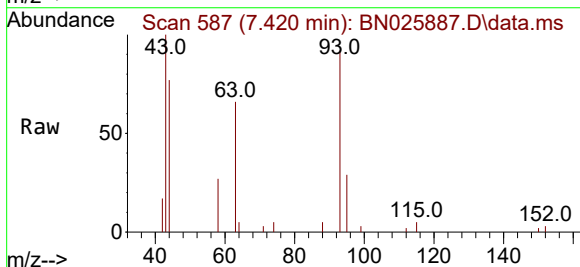
Instrument :
BNA_N
ClientSampleId :
PB153492BSD

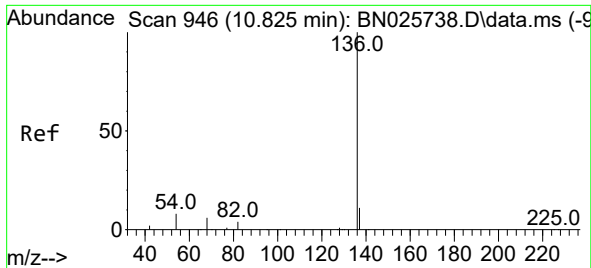
Tgt Ion: 99 Resp: 4825
Ion Ratio Lower Upper
99 100
42 21.2 18.6 28.0
71 36.7 30.5 45.7



#6
bis(2-Chloroethyl)ether
Concen: 0.333 ng
RT: 7.420 min Scan# 587
Delta R.T. 0.007 min
Lab File: BN025887.D
Acq: 16 Jun 2023 19:43

Tgt Ion: 93 Resp: 5180
Ion Ratio Lower Upper
93 100
63 73.8 56.4 84.6
95 31.0 24.6 37.0

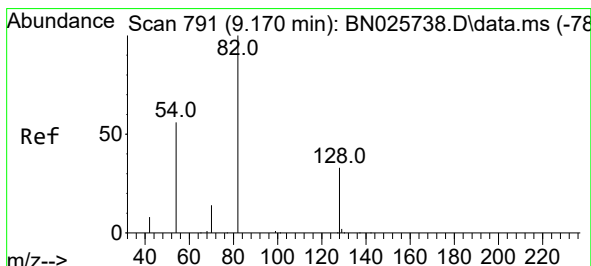
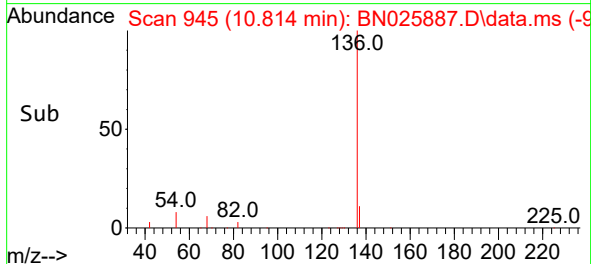
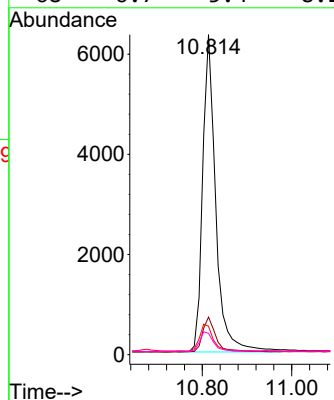
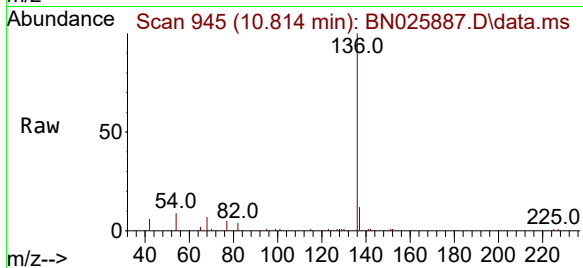




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.814 min Scan# 946
Delta R.T. -0.000 min
Lab File: BN025887.D
Acq: 16 Jun 2023 19:43

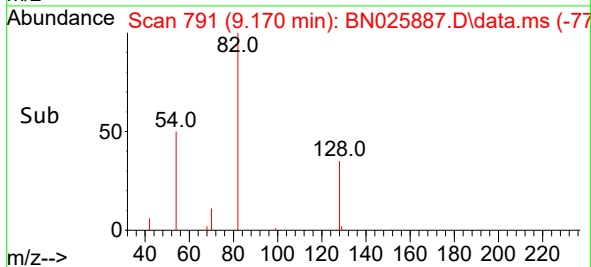
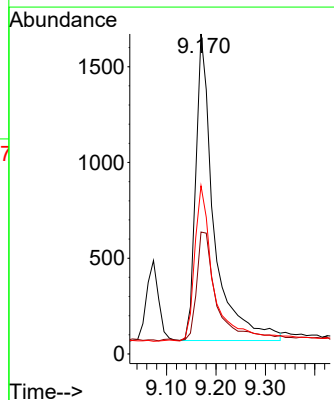
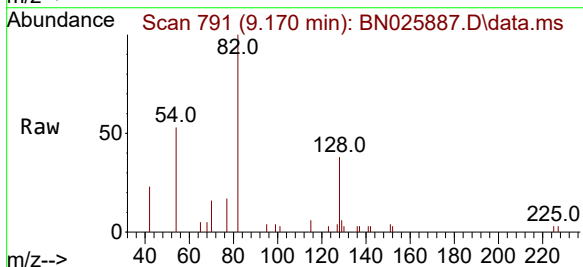
Instrument :
BNA_N
ClientSampleId :
PB153492BSD

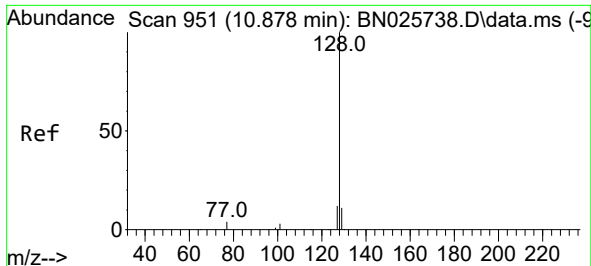
Tgt Ion:	136	Resp:	12913
Ion	Ratio	Lower	Upper
136	100		
137	11.8	9.3	13.9
54	8.9	7.2	10.8
68	6.7	5.4	8.2



#8
Nitrobenzene-d5
Concen: 0.341 ng
RT: 9.170 min Scan# 791
Delta R.T. -0.000 min
Lab File: BN025887.D
Acq: 16 Jun 2023 19:43

Tgt Ion:	82	Resp:	4092
Ion	Ratio	Lower	Upper
82	100		
128	38.1	27.6	41.4
54	52.5	45.7	68.5

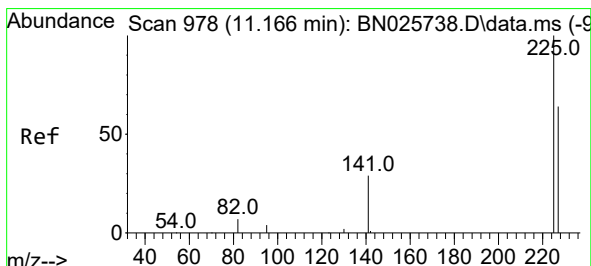
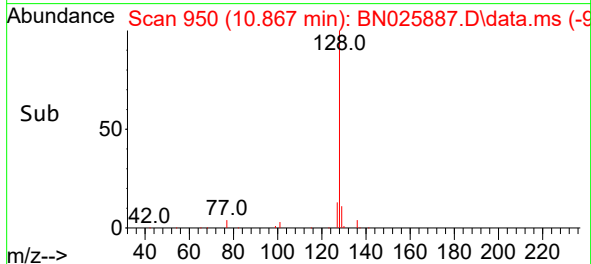
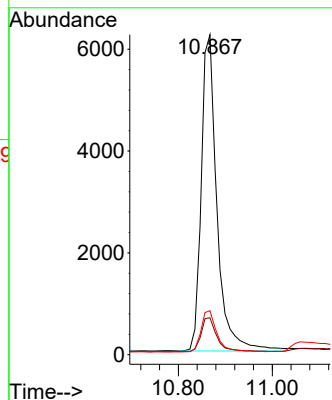
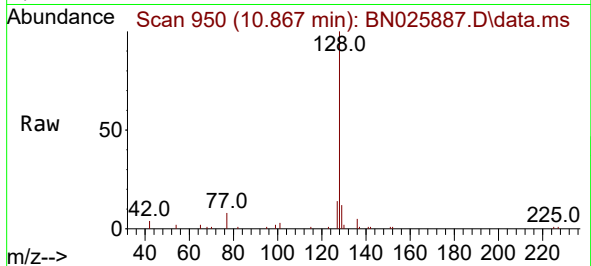




#9
Naphthalene
Concen: 0.374 ng
RT: 10.867 min Scan# 91
Delta R.T. 0.011 min
Lab File: BN025887.D
Acq: 16 Jun 2023 19:43

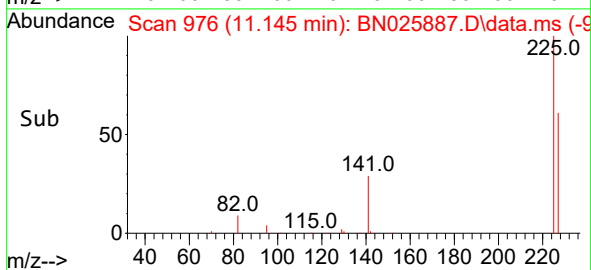
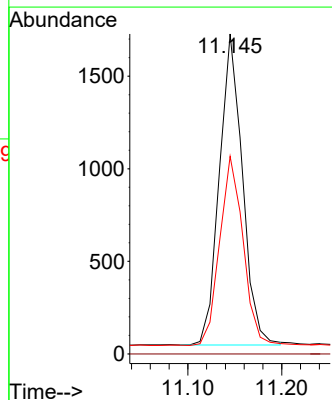
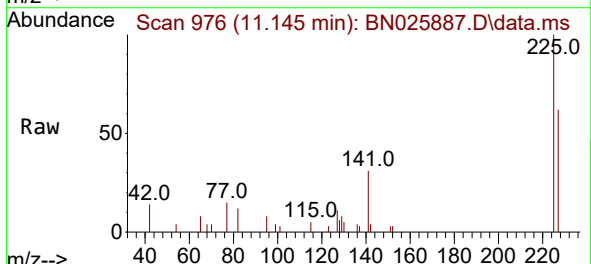
Instrument :
BNA_N
ClientSampleId :
PB153492BSD

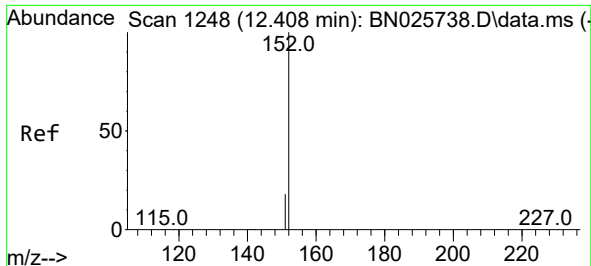
Tgt Ion:128 Resp: 14427
Ion Ratio Lower Upper
128 100
129 11.5 9.1 13.7
127 13.8 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.484 ng
RT: 11.145 min Scan# 976
Delta R.T. -0.000 min
Lab File: BN025887.D
Acq: 16 Jun 2023 19:43

Tgt Ion:225 Resp: 2872
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 61.6 50.4 75.6





#11

2-Methylnaphthalene-d10

Concen: 0.459 ng

RT: 12.400 min Scan# 11

Delta R.T. 0.004 min

Lab File: BN025887.D

Acq: 16 Jun 2023 19:43

Instrument :

BNA_N

ClientSampleId :

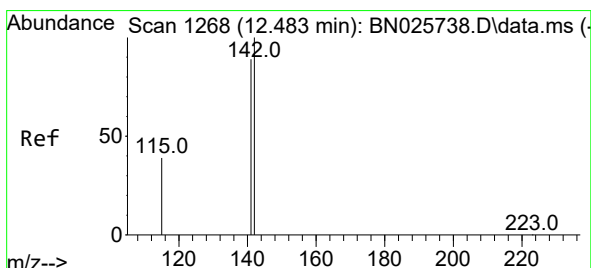
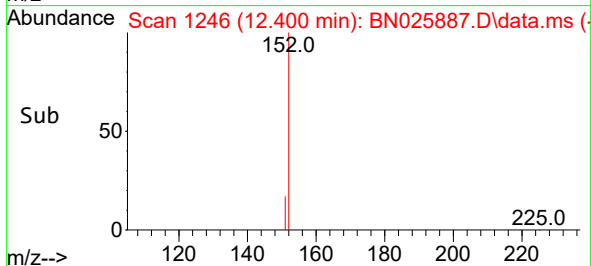
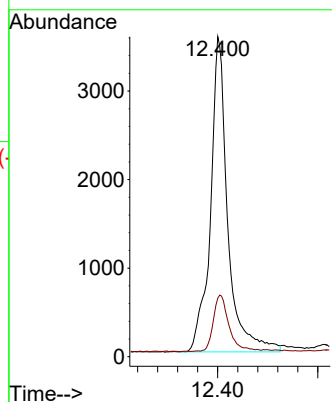
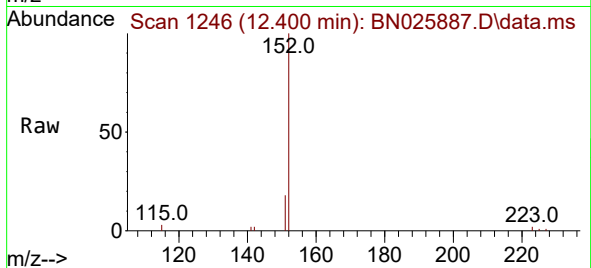
PB153492BSD

Tgt Ion:152 Resp: 8542

Ion Ratio Lower Upper

152 100

151 16.2 16.4 24.6#



#12

2-Methylnaphthalene

Concen: 0.359 ng

RT: 12.472 min Scan# 1265

Delta R.T. 0.004 min

Lab File: BN025887.D

Acq: 16 Jun 2023 19:43

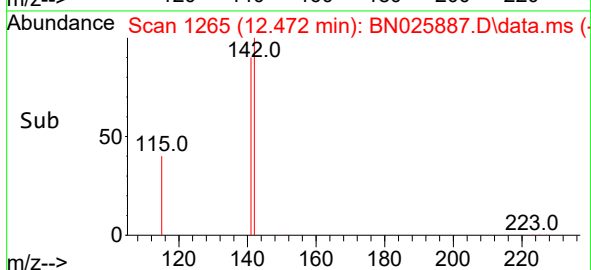
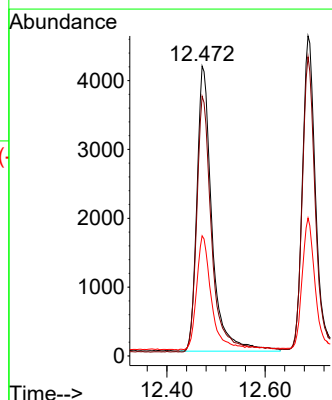
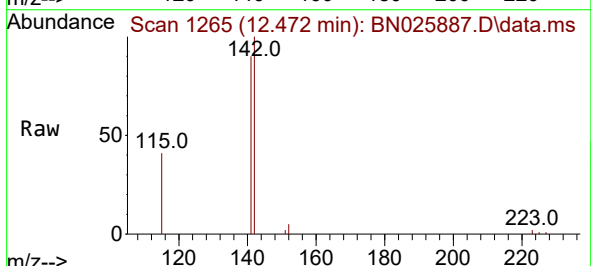
Tgt Ion:142 Resp: 8816

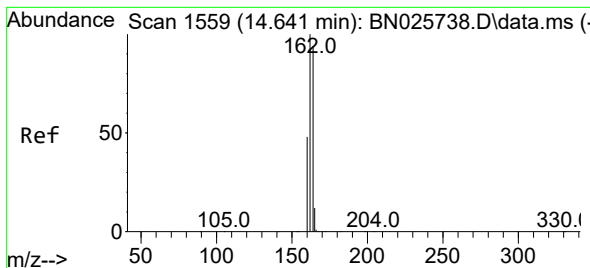
Ion Ratio Lower Upper

142 100

141 89.6 71.2 106.8

115 41.5 31.7 47.5





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.630 min Scan# 1558

Delta R.T. -0.000 min

Lab File: BN025887.D

Acq: 16 Jun 2023 19:43

Instrument :

BNA_N

ClientSampleId :

PB153492BSD

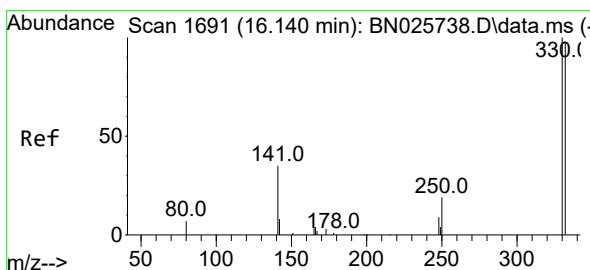
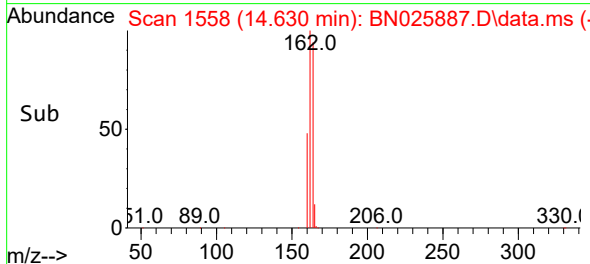
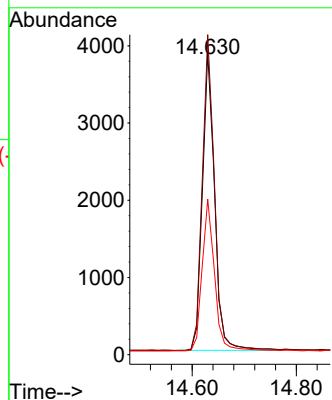
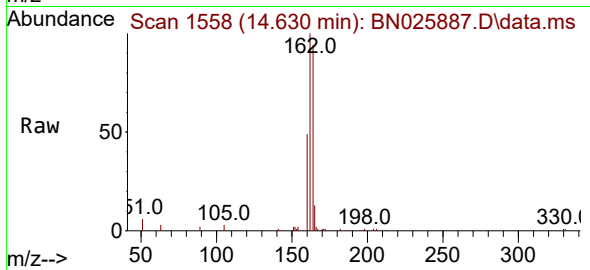
Tgt Ion:164 Resp: 6241

Ion Ratio Lower Upper

164 100

162 105.9 85.0 127.6

160 51.5 41.1 61.7



#14

2,4,6-Tribromophenol

Concen: 0.290 ng

RT: 16.140 min Scan# 1691

Delta R.T. 0.012 min

Lab File: BN025887.D

Acq: 16 Jun 2023 19:43

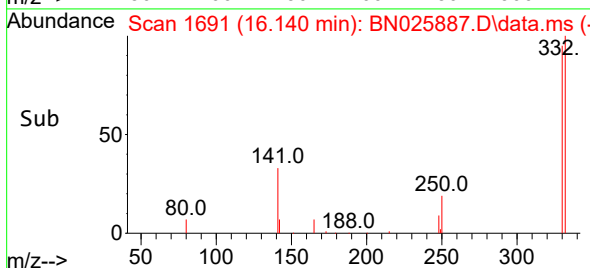
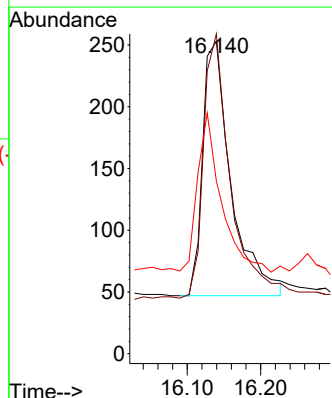
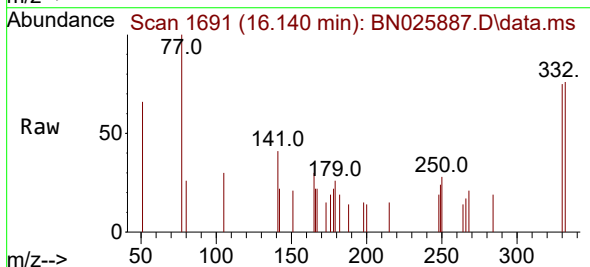
Tgt Ion:330 Resp: 558

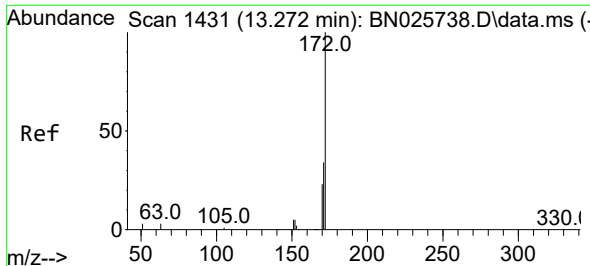
Ion Ratio Lower Upper

330 100

332 95.0 77.3 115.9

141 52.2 55.0 82.6#

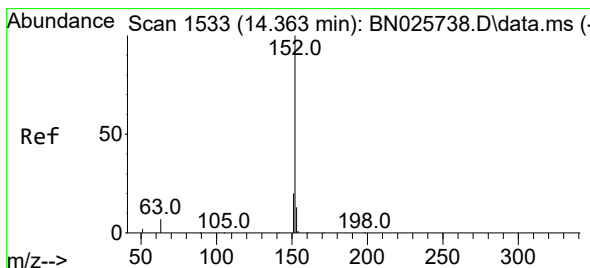
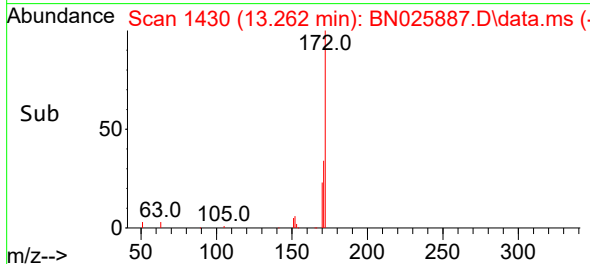
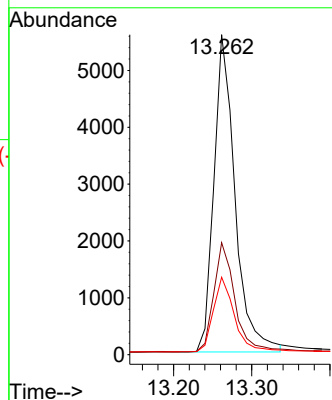
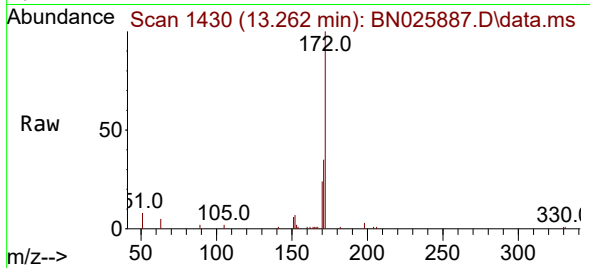




#15
2-Fluorobiphenyl
Concen: 0.398 ng
RT: 13.262 min Scan# 1431
Delta R.T. -0.000 min
Lab File: BN025887.D
Acq: 16 Jun 2023 19:43

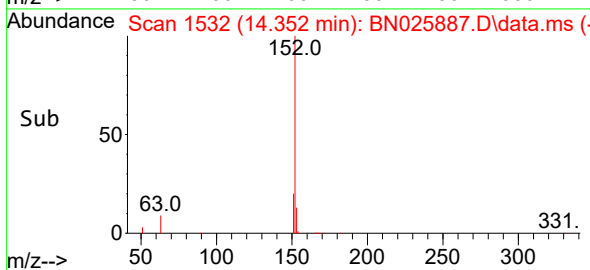
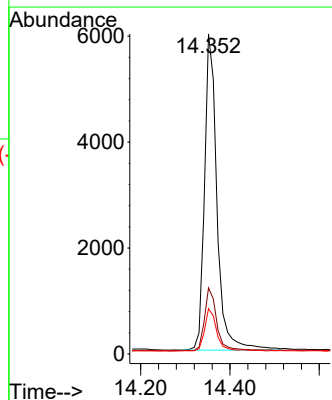
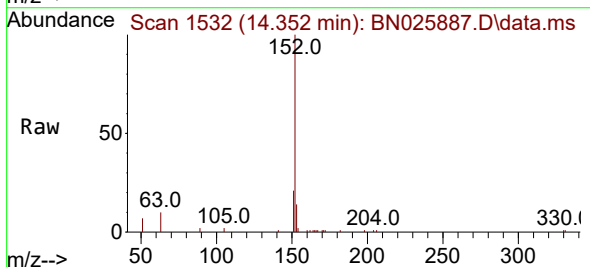
Instrument :
BNA_N
ClientSampleId :
PB153492BSD

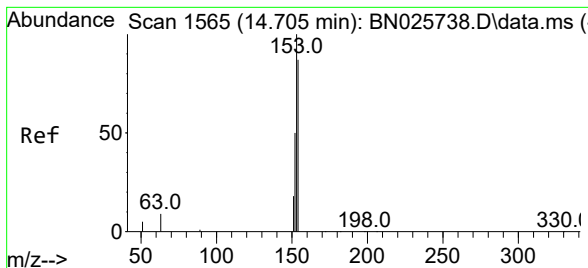
Tgt Ion:172 Resp: 10502
Ion Ratio Lower Upper
172 100
171 35.0 27.3 40.9
170 24.2 18.6 28.0



#16
Acenaphthylene
Concen: 0.383 ng
RT: 14.352 min Scan# 1532
Delta R.T. -0.000 min
Lab File: BN025887.D
Acq: 16 Jun 2023 19:43

Tgt Ion:152 Resp: 11521
Ion Ratio Lower Upper
152 100
151 19.8 15.4 23.0
153 13.2 10.4 15.6





#17

Acenaphthene

Concen: 0.409 ng

RT: 14.694 min Scan# 1564

Delta R.T. -0.000 min

Lab File: BN025887.D

Acq: 16 Jun 2023 19:43

Instrument :

BNA_N

ClientSampleId :

PB153492BSD

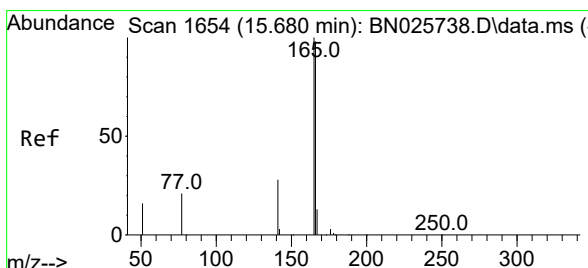
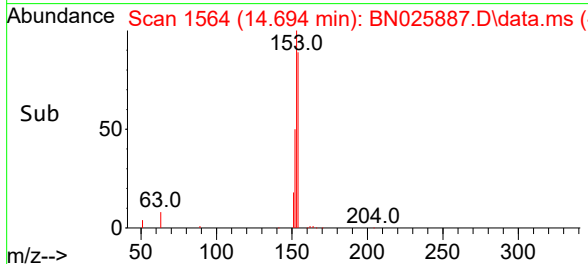
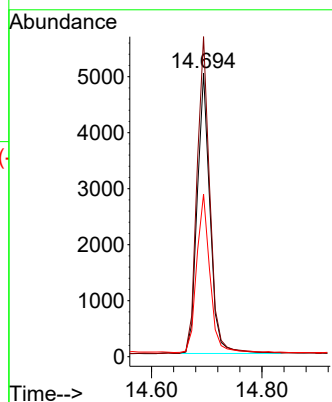
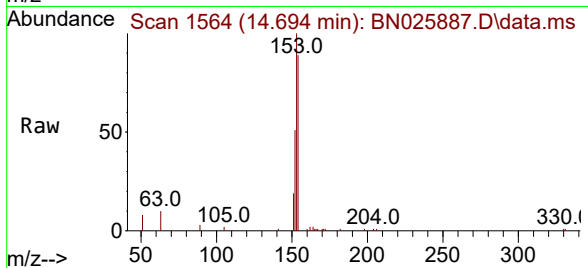
Tgt Ion:154 Resp: 8064

Ion Ratio Lower Upper

154 100

153 114.0 93.0 139.6

152 58.6 46.5 69.7



#18

Fluorene

Concen: 0.384 ng

RT: 15.680 min Scan# 1654

Delta R.T. 0.012 min

Lab File: BN025887.D

Acq: 16 Jun 2023 19:43

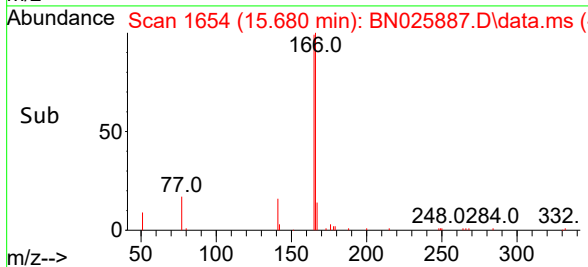
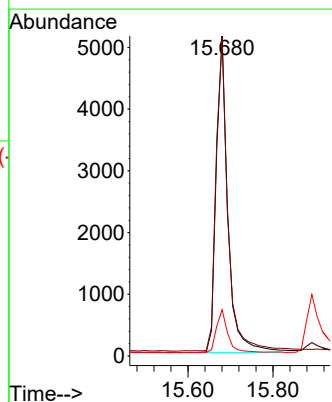
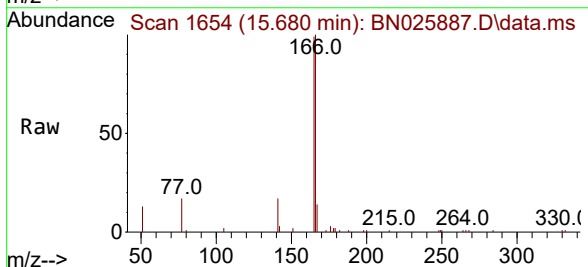
Tgt Ion:166 Resp: 9742

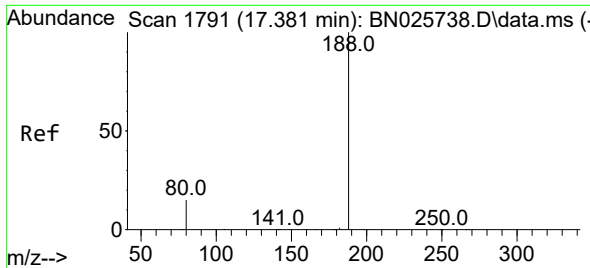
Ion Ratio Lower Upper

166 100

165 100.4 80.1 120.1

167 13.3 10.7 16.1

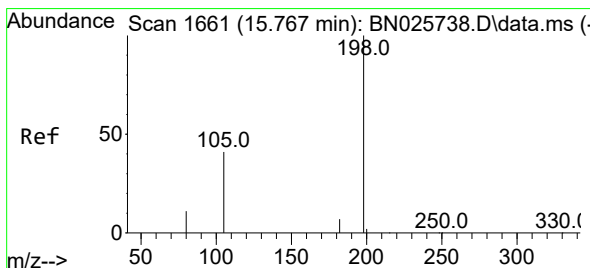
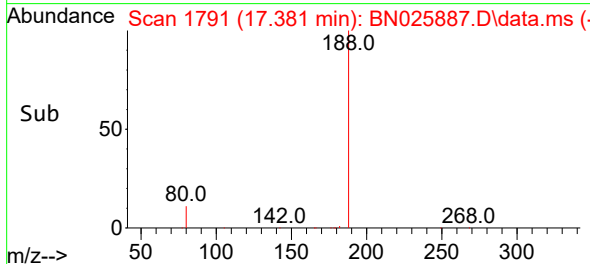
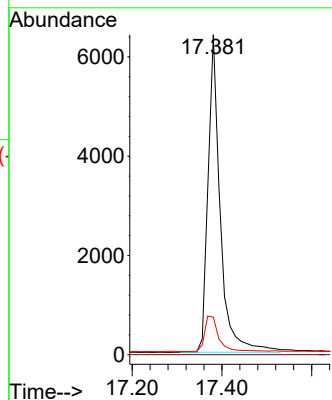
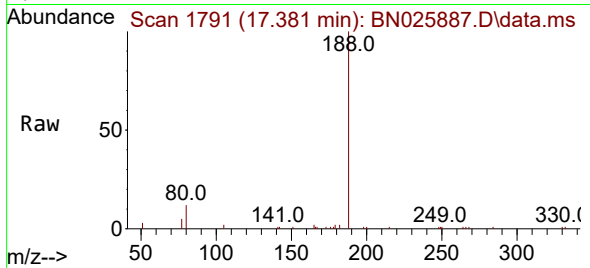




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.381 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN025887.D
Acq: 16 Jun 2023 19:43

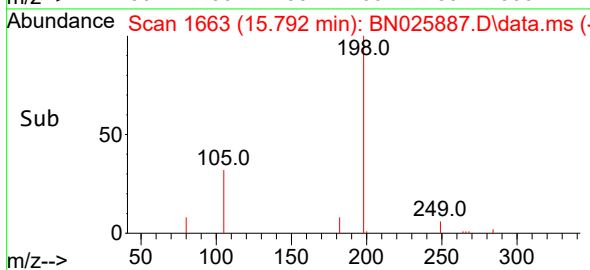
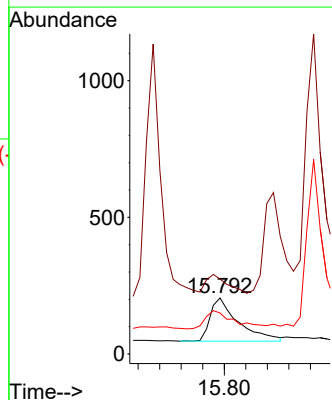
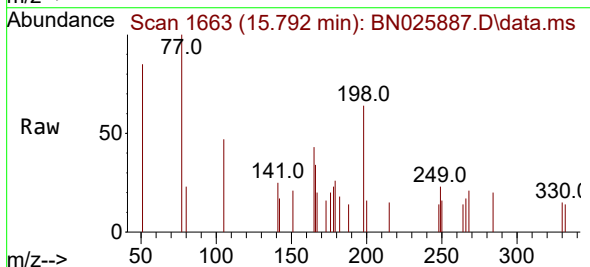
Instrument :
BNA_N
ClientSampleId :
PB153492BSD

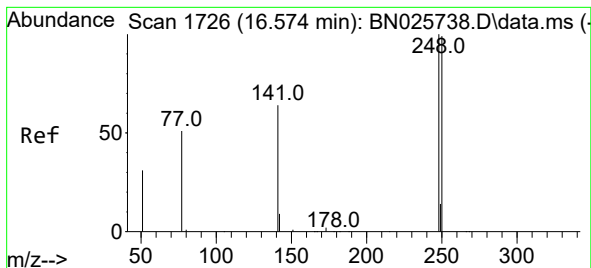
Tgt Ion:188 Resp: 12082
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.7 12.1 18.1#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.261 ng
RT: 15.792 min Scan# 1663
Delta R.T. 0.012 min
Lab File: BN025887.D
Acq: 16 Jun 2023 19:43

Tgt Ion:198 Resp: 571
Ion Ratio Lower Upper
198 100
51 133.7 62.7 94.1#
105 73.2 42.2 63.4#

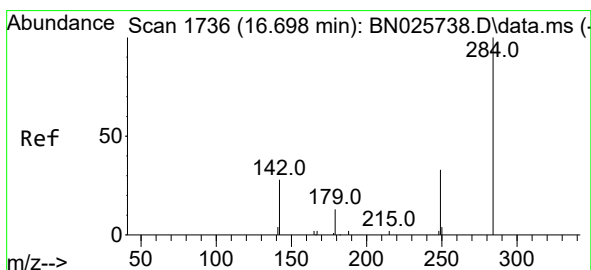
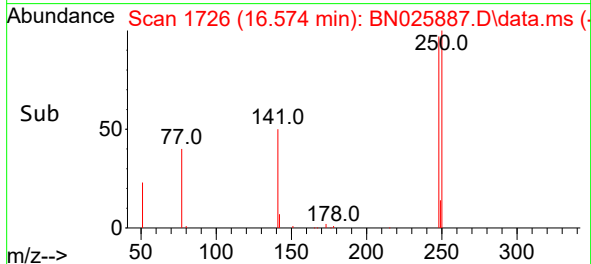
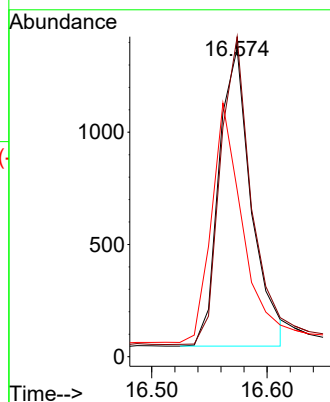
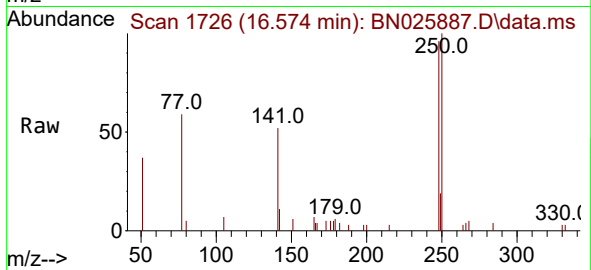




#21
4-Bromophenyl-phenylether
Concen: 0.372 ng
RT: 16.574 min Scan# 1726
Delta R.T. 0.012 min
Lab File: BN025887.D
Acq: 16 Jun 2023 19:43

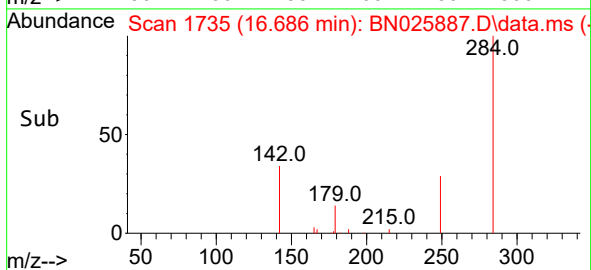
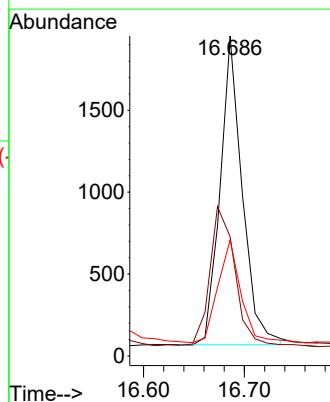
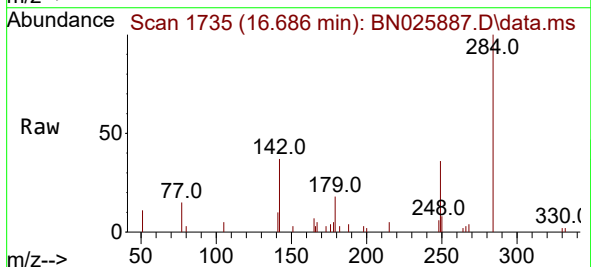
Instrument :
BNA_N
ClientSampleId :
PB153492BSD

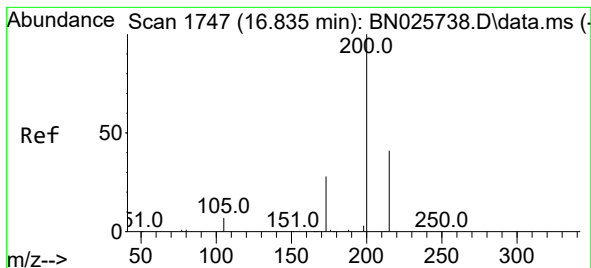
Tgt Ion:248 Resp: 2602
Ion Ratio Lower Upper
248 100
250 103.8 79.1 118.7
141 54.1 51.9 77.9



#22
Hexachlorobenzene
Concen: 0.480 ng
RT: 16.686 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BN025887.D
Acq: 16 Jun 2023 19:43

Tgt Ion:284 Resp: 2875
Ion Ratio Lower Upper
284 100
142 50.0 45.0 67.4
249 34.3 29.6 44.4





#23

Atrazine

Concen: 0.409 ng

RT: 16.835 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN025887.D

Acq: 16 Jun 2023 19:43

Instrument :

BNA_N

ClientSampleId :

PB153492BSD

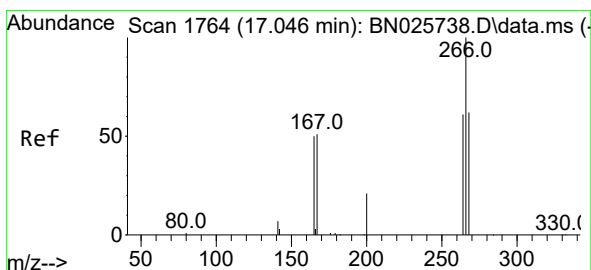
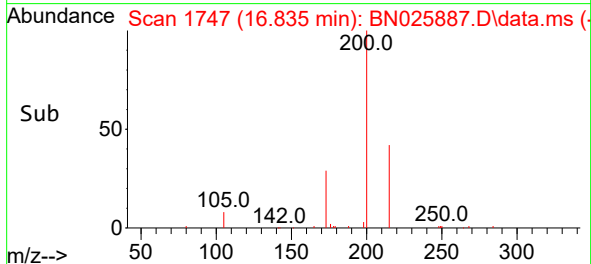
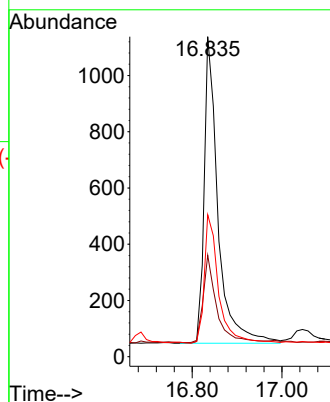
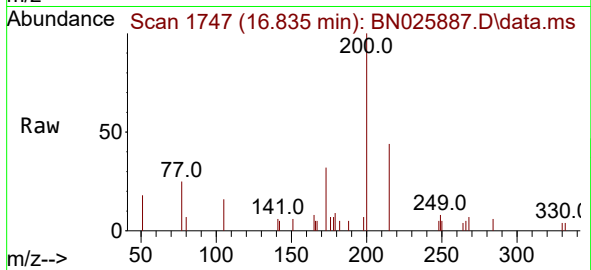
Tgt Ion:200 Resp: 2331

Ion Ratio Lower Upper

200 100

173 31.7 23.8 35.6

215 44.4 33.8 50.6



#24

Pentachlorophenol

Concen: 0.333 ng

RT: 17.046 min Scan# 1764

Delta R.T. -0.000 min

Lab File: BN025887.D

Acq: 16 Jun 2023 19:43

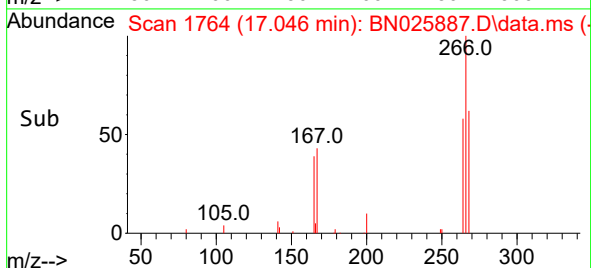
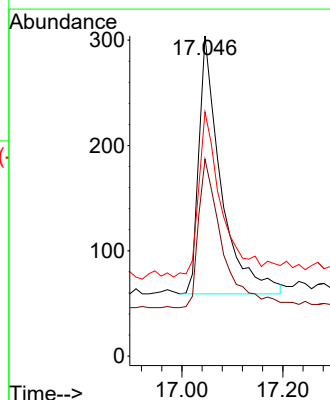
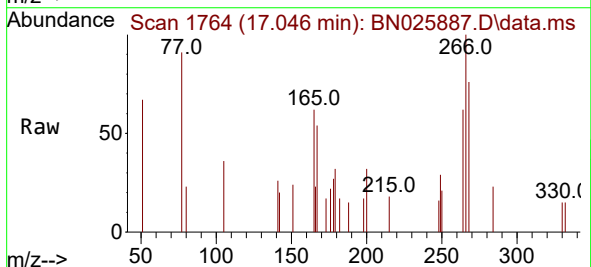
Tgt Ion:266 Resp: 744

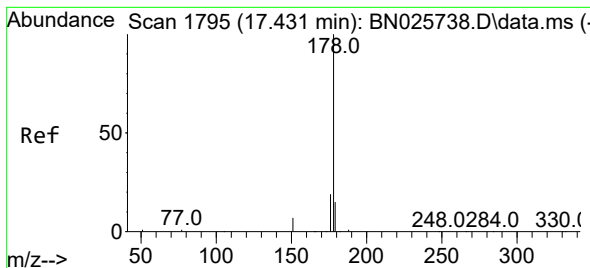
Ion Ratio Lower Upper

266 100

264 62.1 48.6 73.0

268 70.3 51.8 77.6





#25

Phenanthrene

Concen: 0.394 ng

RT: 17.418 min Scan# 1794

Delta R.T. -0.000 min

Lab File: BN025887.D

Acq: 16 Jun 2023 19:43

Instrument :

BNA_N

ClientSampleId :

PB153492BSD

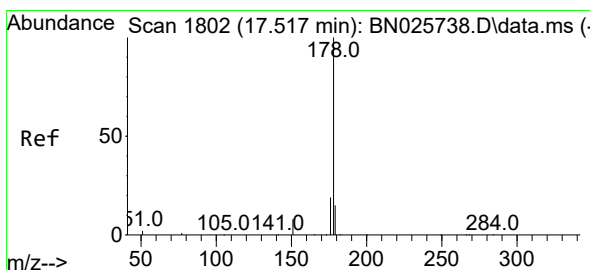
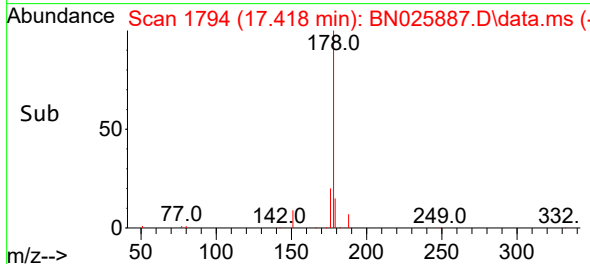
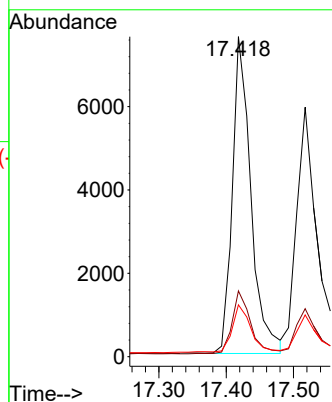
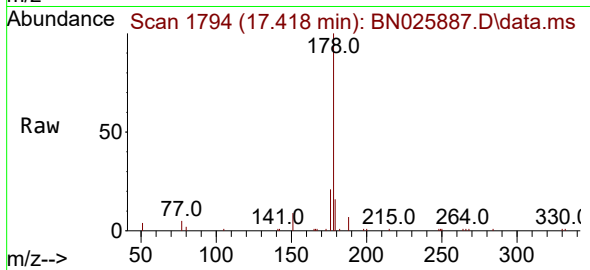
Tgt Ion:178 Resp: 14628

Ion Ratio Lower Upper

178 100

176 19.7 15.7 23.5

179 15.7 12.2 18.2



#26

Anthracene

Concen: 0.366 ng

RT: 17.517 min Scan# 1802

Delta R.T. 0.012 min

Lab File: BN025887.D

Acq: 16 Jun 2023 19:43

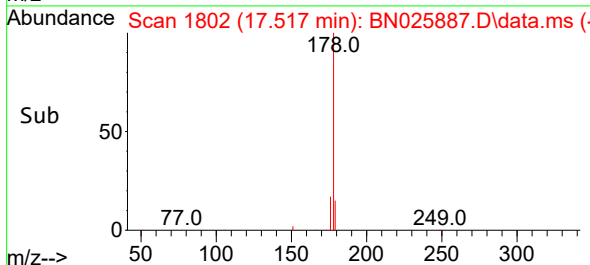
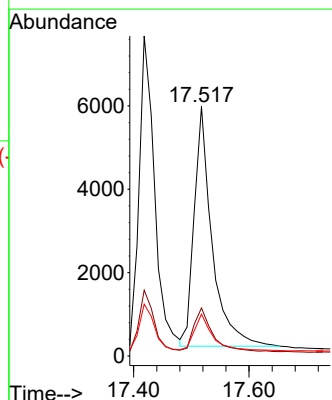
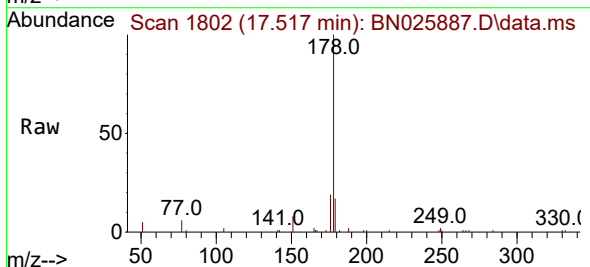
Tgt Ion:178 Resp: 12428

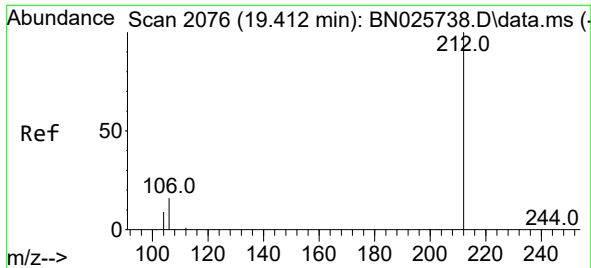
Ion Ratio Lower Upper

178 100

176 18.9 15.1 22.7

179 15.2 12.2 18.2

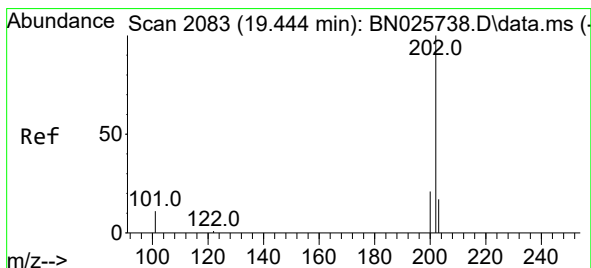
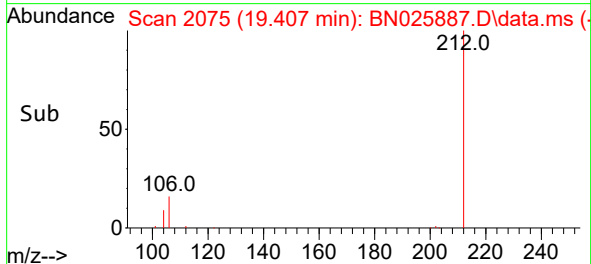
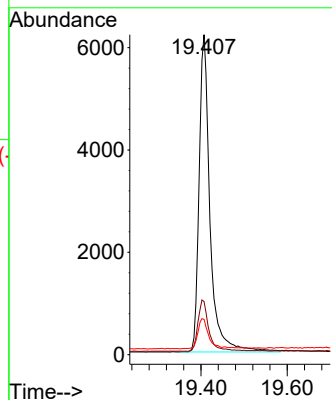
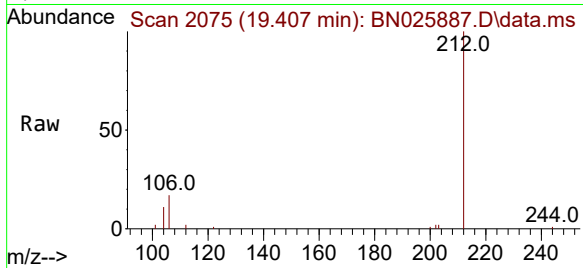




#27
Fluoranthene-d10
Concen: 0.436 ng
RT: 19.407 min Scan# 2075
Delta R.T. -0.000 min
Lab File: BN025887.D
Acq: 16 Jun 2023 19:43

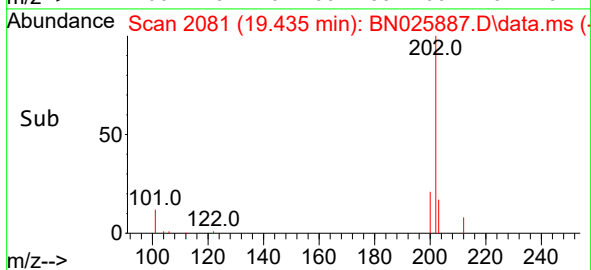
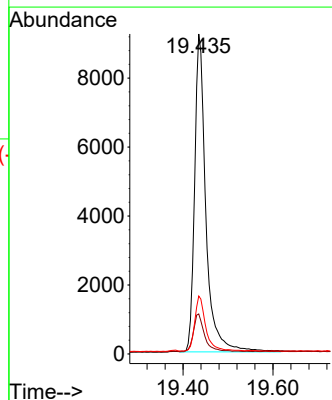
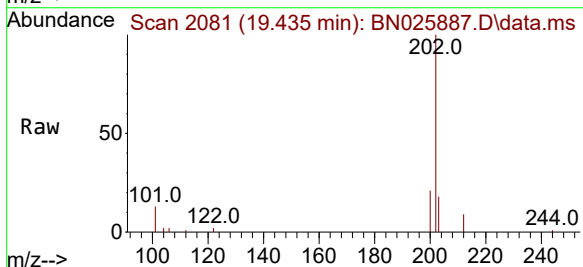
Instrument :
BNA_N
ClientSampleId :
PB153492BSD

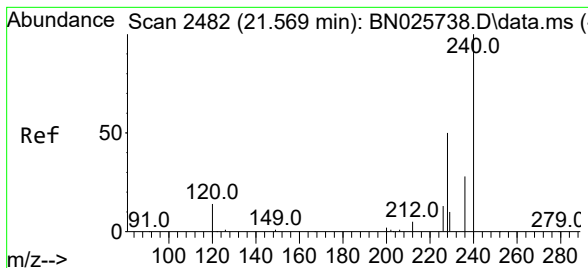
Tgt Ion:212 Resp: 10845
Ion Ratio Lower Upper
212 100
106 16.1 13.0 19.6
104 9.3 7.7 11.5



#28
Fluoranthene
Concen: 0.439 ng
RT: 19.435 min Scan# 2081
Delta R.T. -0.000 min
Lab File: BN025887.D
Acq: 16 Jun 2023 19:43

Tgt Ion:202 Resp: 16094
Ion Ratio Lower Upper
202 100
101 11.5 9.8 14.8
203 17.0 13.4 20.2





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.560 min Scan# 2481

Delta R.T. -0.000 min

Lab File: BN025887.D

Acq: 16 Jun 2023 19:43

Instrument :

BNA_N

ClientSampleId :

PB153492BSD

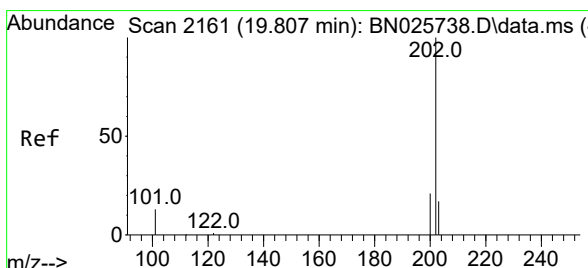
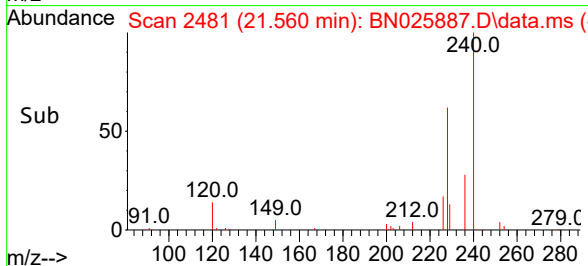
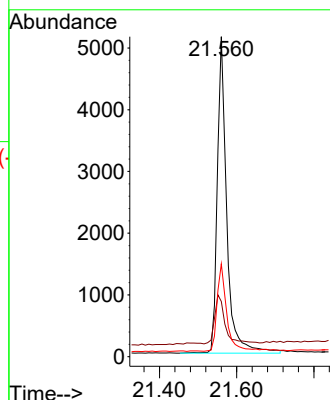
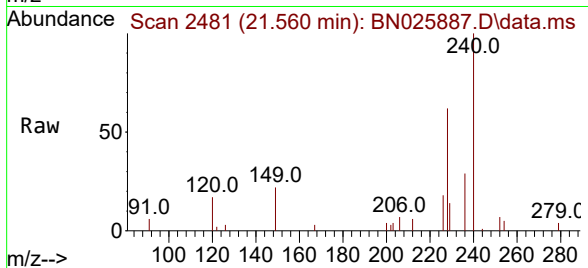
Tgt Ion:240 Resp: 8713

Ion Ratio Lower Upper

240 100

120 17.2 13.2 19.8

236 29.0 23.1 34.7



#30

Pyrene

Concen: 0.336 ng

RT: 19.797 min Scan# 2159

Delta R.T. -0.000 min

Lab File: BN025887.D

Acq: 16 Jun 2023 19:43

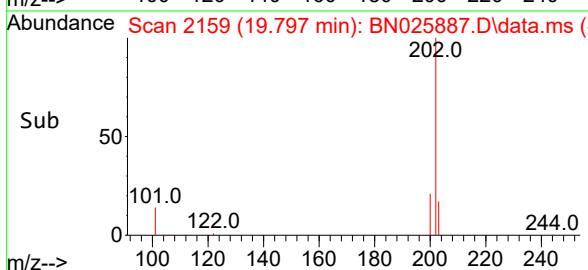
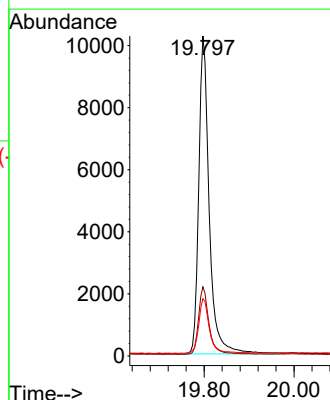
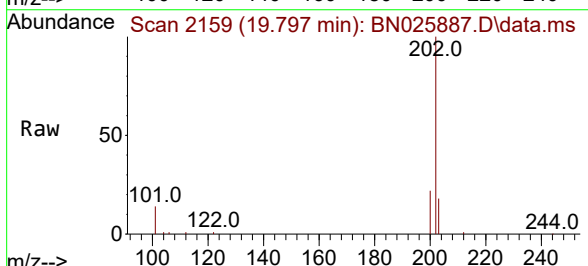
Tgt Ion:202 Resp: 16576

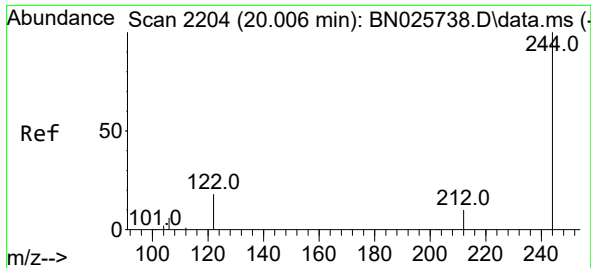
Ion Ratio Lower Upper

202 100

200 21.1 17.0 25.6

203 17.6 14.2 21.2

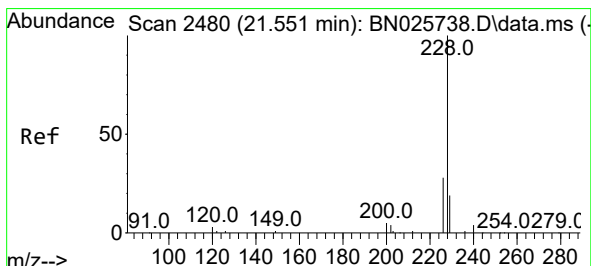
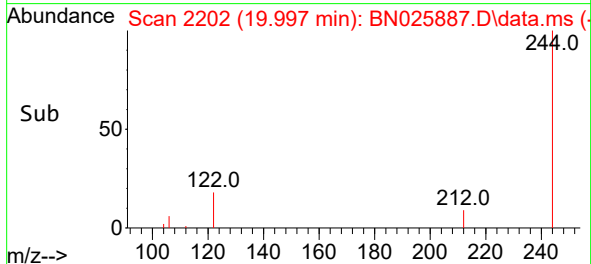
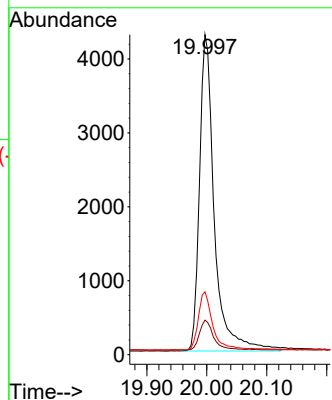
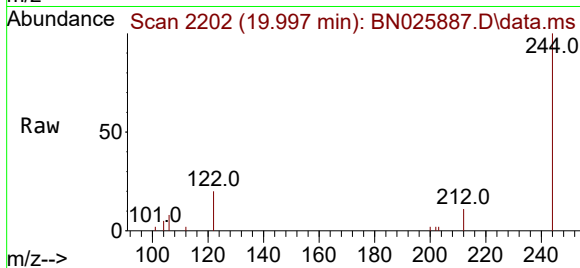




#31
 Terphenyl-d14
 Concen: 0.349 ng
 RT: 19.997 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN025887.D
 Acq: 16 Jun 2023 19:43

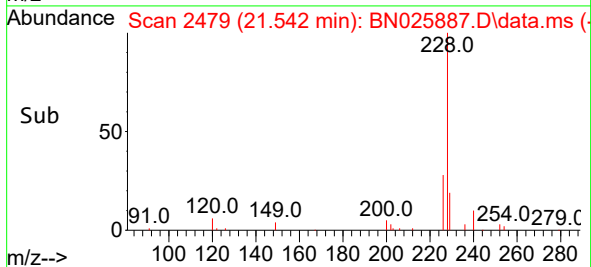
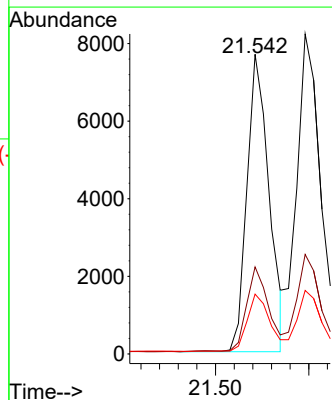
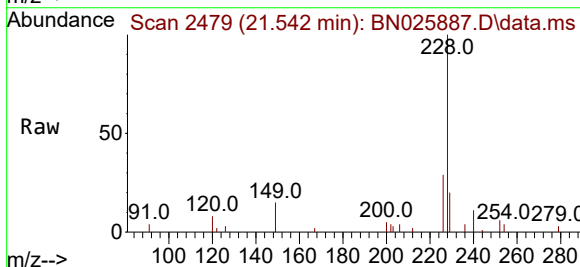
Instrument :
 BNA_N
 ClientSampleId :
 PB153492BSD

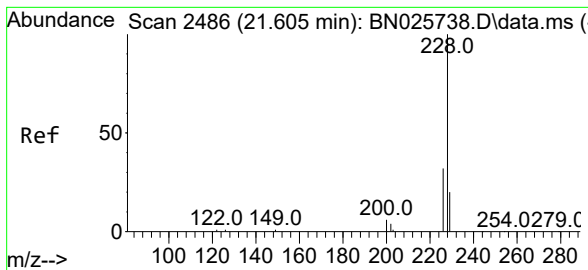
Tgt Ion:244 Resp: 7369
 Ion Ratio Lower Upper
 244 100
 212 10.8 8.6 12.8
 122 19.7 15.2 22.8



#32
 Benzo(a)anthracene
 Concen: 0.376 ng
 RT: 21.542 min Scan# 2479
 Delta R.T. -0.000 min
 Lab File: BN025887.D
 Acq: 16 Jun 2023 19:43

Tgt Ion:228 Resp: 12638
 Ion Ratio Lower Upper
 228 100
 226 29.0 22.9 34.3
 229 20.0 15.6 23.4





#33

Chrysene

Concen: 0.416 ng

RT: 21.596 min Scan# 2486

Delta R.T. -0.000 min

Lab File: BN025887.D

Acq: 16 Jun 2023 19:43

Instrument :

BNA_N

ClientSampleId :

PB153492BSD

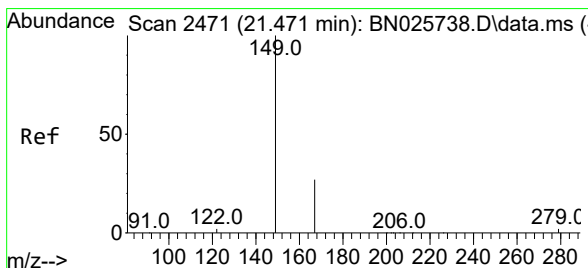
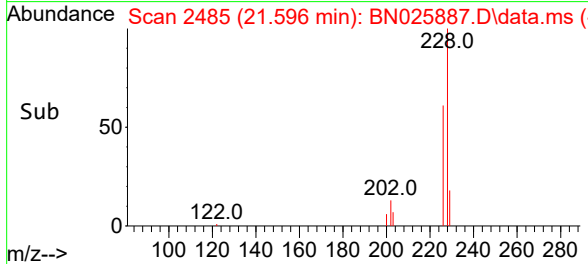
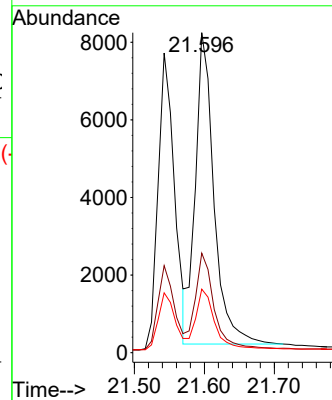
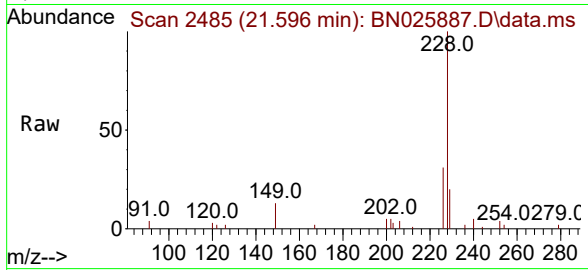
Tgt Ion:228 Resp: 14814

Ion Ratio Lower Upper

228 100

226 31.1 25.4 38.2

229 19.8 16.1 24.1



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.423 ng

RT: 21.453 min Scan# 2469

Delta R.T. -0.000 min

Lab File: BN025887.D

Acq: 16 Jun 2023 19:43

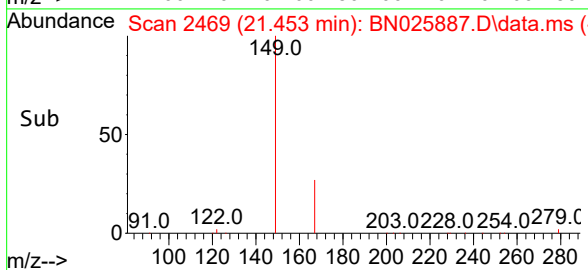
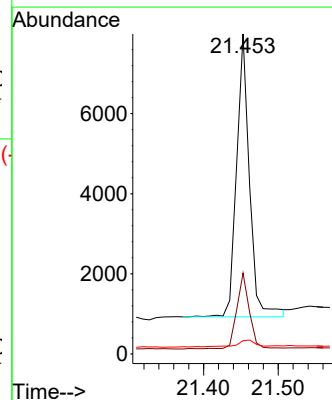
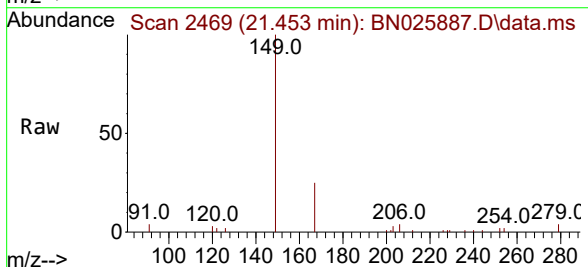
Tgt Ion:149 Resp: 8469

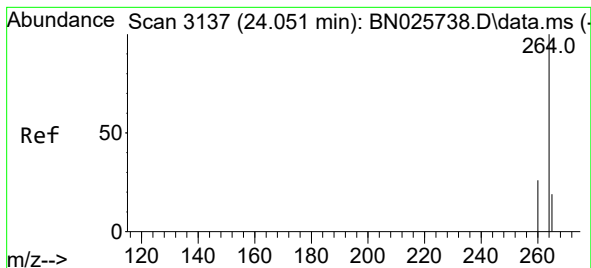
Ion Ratio Lower Upper

149 100

167 26.3 21.0 31.6

279 3.5 2.2 3.4#





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.040 min Scan# 3137

Delta R.T. -0.000 min

Lab File: BN025887.D

Acq: 16 Jun 2023 19:43

Instrument :

BNA_N

ClientSampleId :

PB153492BSD

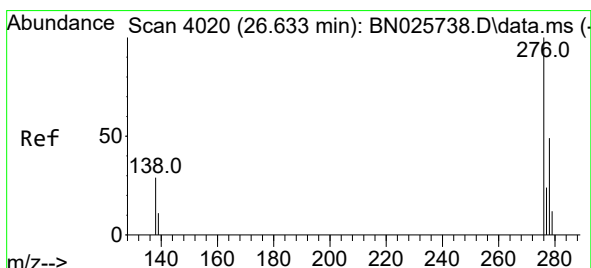
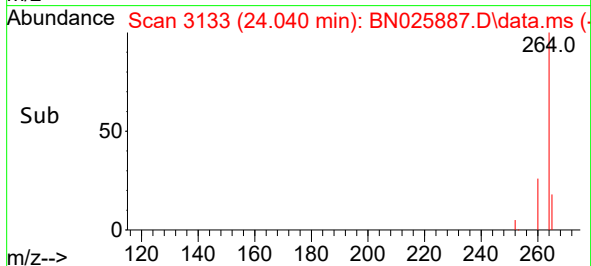
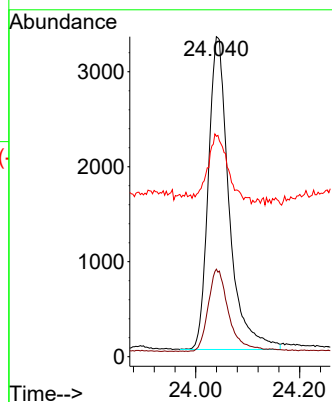
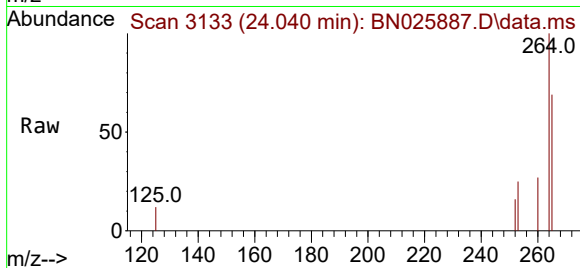
Tgt Ion:264 Resp: 9137

Ion Ratio Lower Upper

264 100

260 27.3 21.4 32.2

265 68.8 44.7 67.1#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.464 ng

RT: 26.642 min Scan# 4023

Delta R.T. 0.003 min

Lab File: BN025887.D

Acq: 16 Jun 2023 19:43

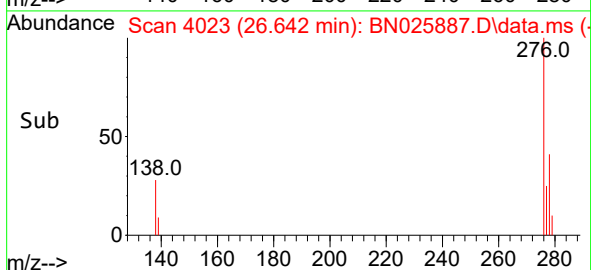
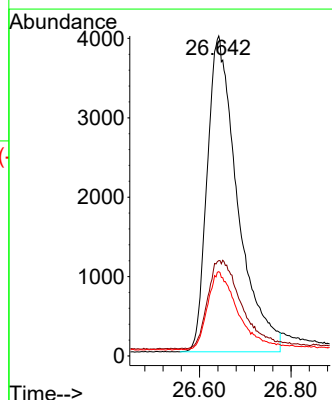
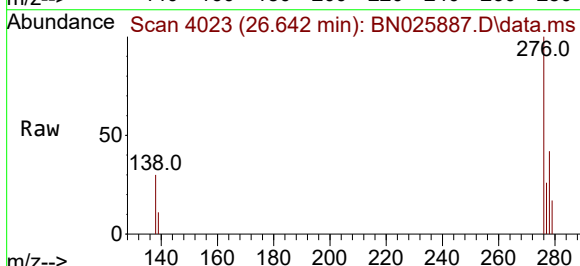
Tgt Ion:276 Resp: 18346

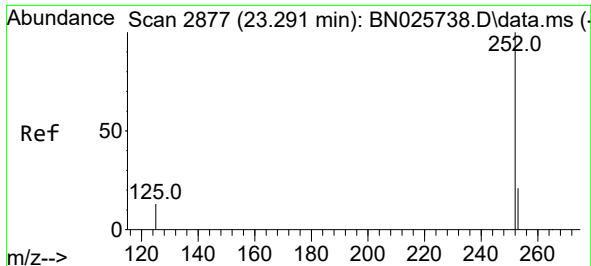
Ion Ratio Lower Upper

276 100

138 12.7 26.1 39.1#

277 24.6 19.4 29.2

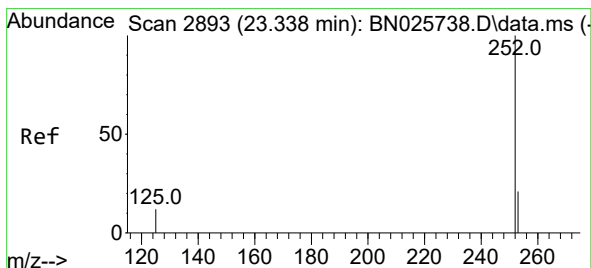
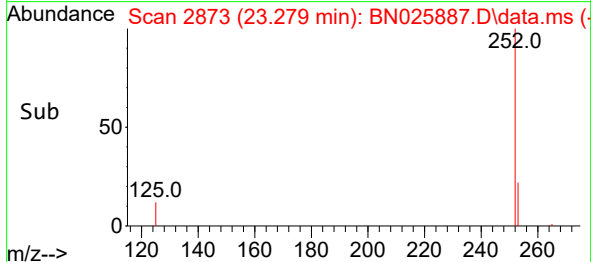
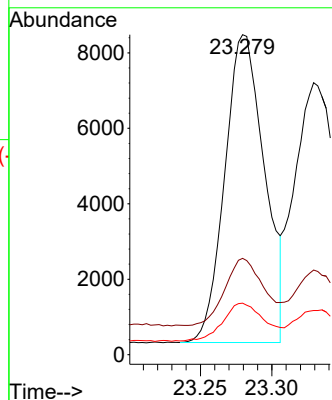
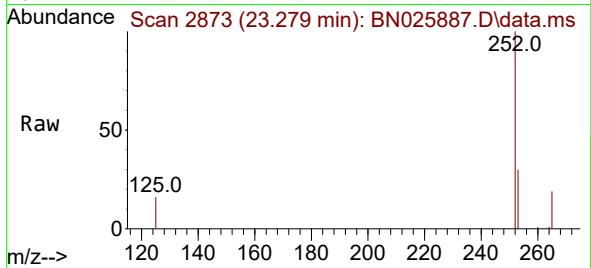




#37
Benzo(b)fluoranthene
Concen: 0.438 ng
RT: 23.279 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN025887.D
Acq: 16 Jun 2023 19:43

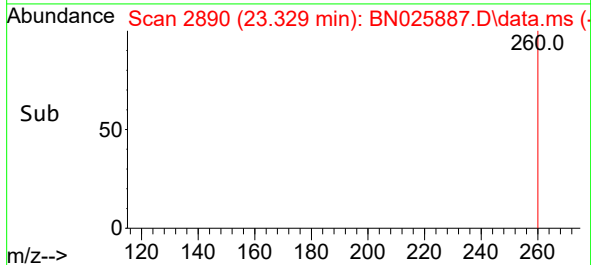
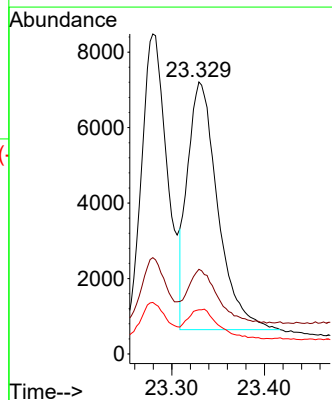
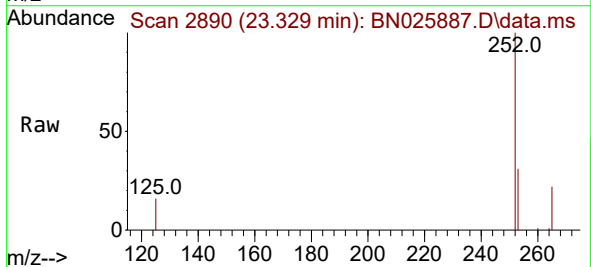
Instrument :
BNA_N
ClientSampleId :
PB153492BSD

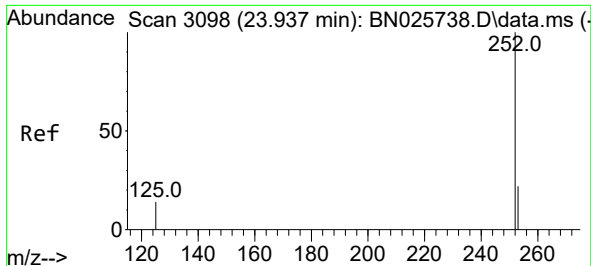
Tgt Ion:252 Resp: 15786
Ion Ratio Lower Upper
252 100
253 30.1 23.4 35.0
125 16.1 12.3 18.5



#38
Benzo(k)fluoranthene
Concen: 0.404 ng
RT: 23.329 min Scan# 2890
Delta R.T. -0.000 min
Lab File: BN025887.D
Acq: 16 Jun 2023 19:43

Tgt Ion:252 Resp: 14893
Ion Ratio Lower Upper
252 100
253 31.1 24.2 36.4
125 16.3 12.2 18.2

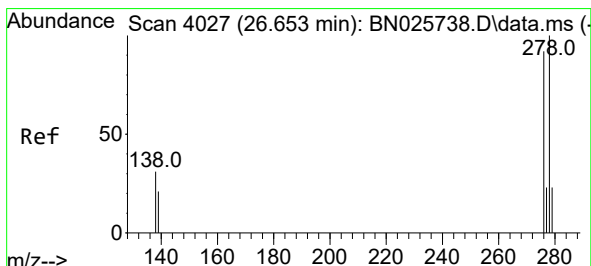
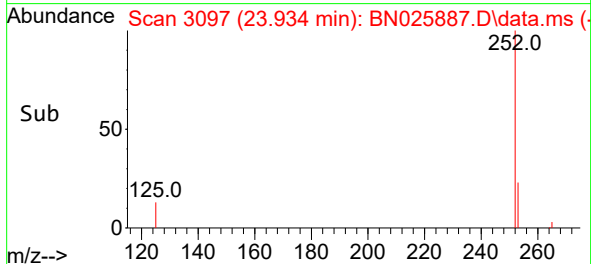
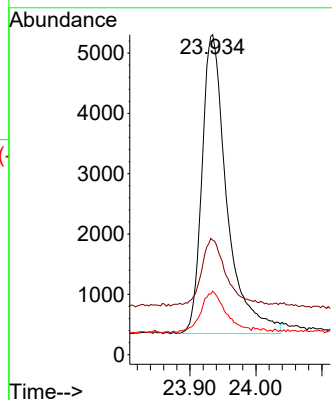
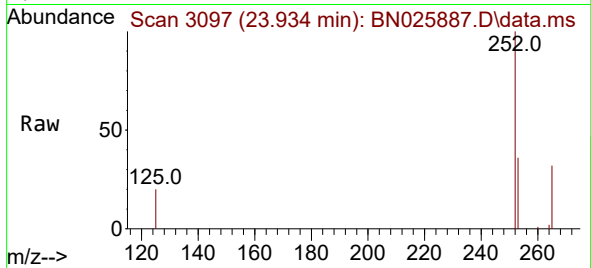




#39
Benzo(a)pyrene
Concen: 0.381 ng
RT: 23.934 min Scan# 3098
Delta R.T. 0.003 min
Lab File: BN025887.D
Acq: 16 Jun 2023 19:43

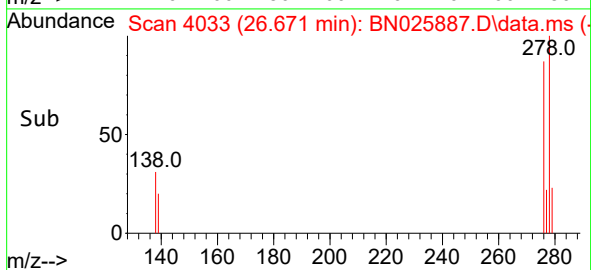
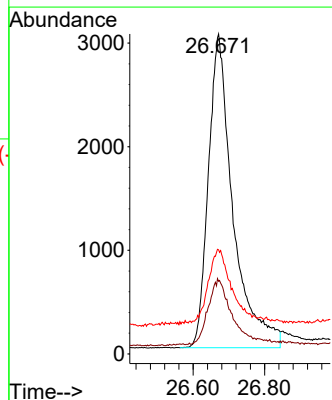
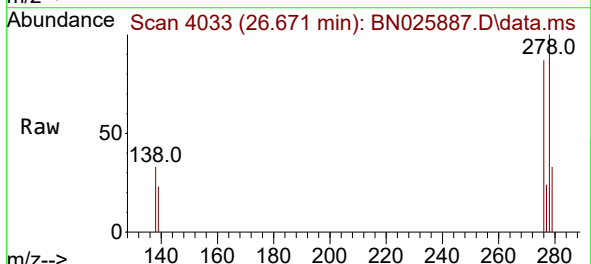
Instrument :
BNA_N
ClientSampleId :
PB153492BSD

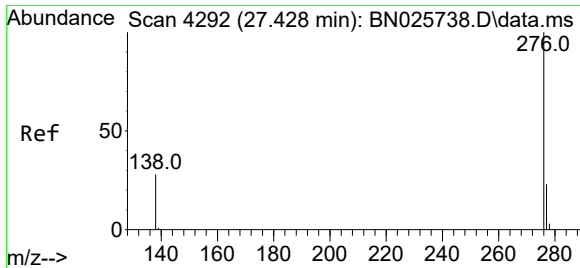
Tgt Ion:252 Resp: 13026
Ion Ratio Lower Upper
252 100
253 35.8 27.5 41.3
125 19.8 14.6 21.8



#40
Dibenzo(a,h)anthracene
Concen: 0.455 ng
RT: 26.671 min Scan# 4033
Delta R.T. 0.015 min
Lab File: BN025887.D
Acq: 16 Jun 2023 19:43

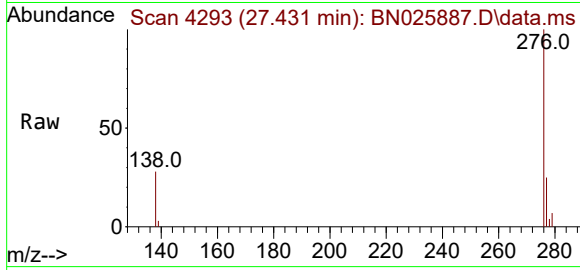
Tgt Ion:278 Resp: 14444
Ion Ratio Lower Upper
278 100
139 22.7 18.7 28.1
279 32.5 25.1 37.7





#41
Benzo(g,h,i)perylene
Concen: 0.493 ng
RT: 27.431 min Scan# 41
Delta R.T. -0.006 min
Lab File: BN025887.D
Acq: 16 Jun 2023 19:43

Instrument :
BNA_N
ClientSampleId :
PB153492BSD



Tgt Ion:276 Resp: 17484
Ion Ratio Lower Upper
276 100
277 24.8 20.2 30.2
138 28.0 24.2 36.4

