

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022323\
 Data File : BN024093.D
 Acq On : 22 Feb 2023 19:08
 Operator : CG/JU
 Sample : PB150977BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB150977BS

Quant Time: Feb 23 03:54:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN020723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 23 03:52:37 2023
 Response via : Initial Calibration

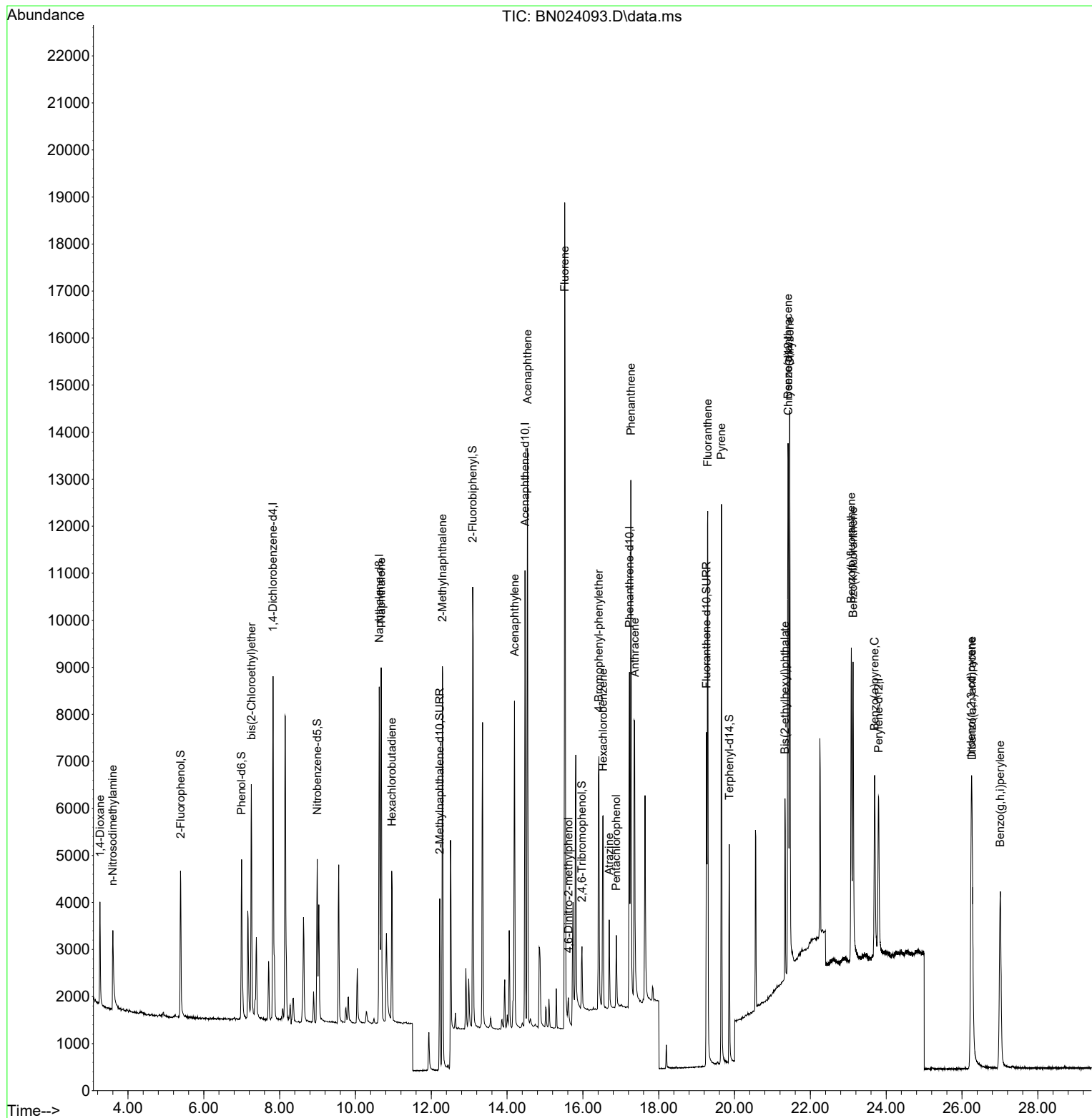
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.826	152	3578	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	9165	0.400	ng	# 0.00
13) Acenaphthene-d10	14.474	164	5107	0.400	ng	0.00
19) Phenanthrene-d10	17.228	188	10252	0.400	ng	0.00
29) Chrysene-d12	21.419	240	6709	0.400	ng	0.00
35) Perylene-d12	23.799	264	5015	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	2711	0.365	ng	0.00
5) Phenol-d6	6.995	99	3261	0.372	ng	0.00
8) Nitrobenzene-d5	8.993	82	2944	0.400	ng	0.00
11) 2-Methylnaphthalene-d10	12.223	152	4877	0.383	ng	0.00
14) 2,4,6-Tribromophenol	15.975	330	817	0.311	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	8667	0.429	ng	-0.01
27) Fluoranthene-d10	19.262	212	8520	0.342	ng	0.00
31) Terphenyl-d14	19.861	244	5552	0.443	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.261	88	1378	0.406	ng	96
3) n-Nitrosodimethylamine	3.601	42	1379	0.363	ng	# 96
6) bis(2-Chloroethyl)ether	7.255	93	3702	0.423	ng	99
9) Naphthalene	10.680	128	9497	0.416	ng	100
10) Hexachlorobutadiene	10.957	225	2592	0.432	ng	# 100
12) 2-Methylnaphthalene	12.295	142	6066	0.399	ng	98
16) Acenaphthylene	14.196	152	7585	0.381	ng	99
17) Acenaphthene	14.538	154	5663	0.418	ng	98
18) Fluorene	15.522	166	7384	0.402	ng	100
20) 4,6-Dinitro-2-methylph...	15.618	198	463	0.387	ng	# 57
21) 4-Bromophenyl-phenylether	16.422	248	2685	0.403	ng	97
22) Hexachlorobenzene	16.533	284	3466	0.433	ng	95
23) Atrazine	16.695	200	1542	0.354	ng	97
24) Pentachlorophenol	16.881	266	794	0.372	ng	95
25) Phenanthrene	17.266	178	11216	0.397	ng	99
26) Anthracene	17.365	178	8504	0.365	ng	99
28) Fluoranthene	19.292	202	11315	0.349	ng	99
30) Pyrene	19.654	202	10994	0.472	ng	100
32) Benzo(a)anthracene	21.410	228	8258	0.385	ng	98
33) Chrysene	21.455	228	9684	0.418	ng	100
34) Bis(2-ethylhexyl)phtha...	21.330	149	3789	0.386	ng	95
36) Indeno(1,2,3-cd)pyrene	26.243	276	9436	0.414	ng	99
37) Benzo(b)fluoranthene	23.080	252	8710	0.429	ng	# 94
38) Benzo(k)fluoranthene	23.127	252	8446	0.421	ng	# 94
39) Benzo(a)pyrene	23.697	252	6272	0.407	ng	# 89
40) Dibenzo(a,h)anthracene	26.264	278	7316	0.401	ng	94
41) Benzo(g,h,i)perylene	27.009	276	8459	0.437	ng	97

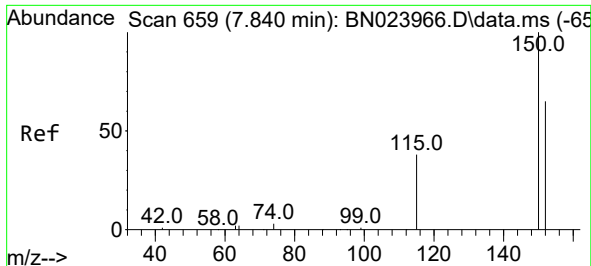
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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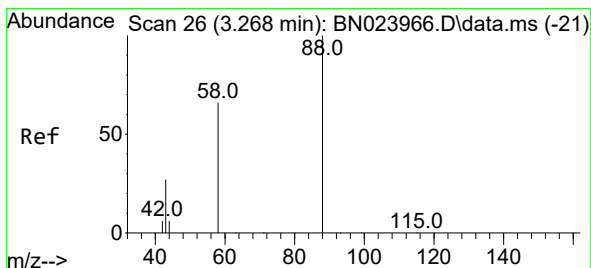
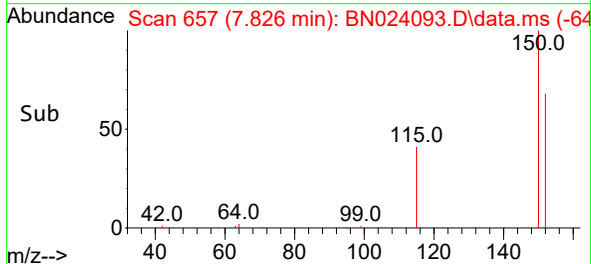
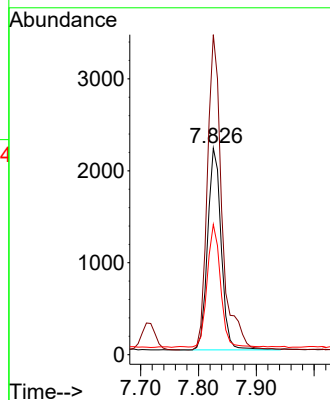
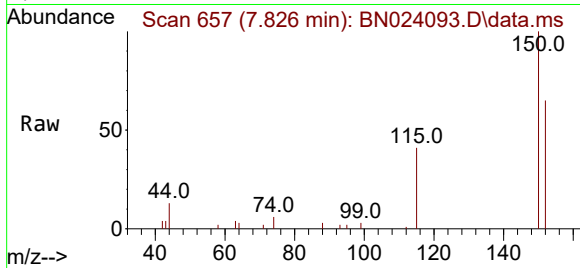




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.826 min Scan# 61
 Delta R.T. 0.001 min
 Lab File: BN024093.D
 Acq: 22 Feb 2023 19:08

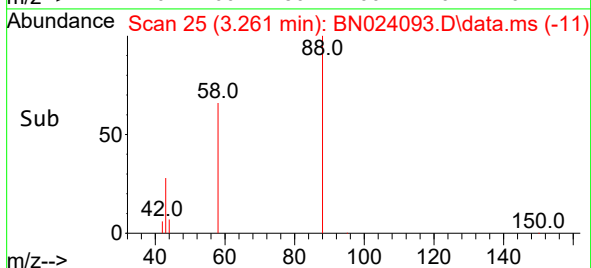
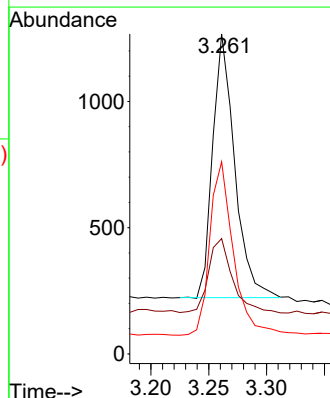
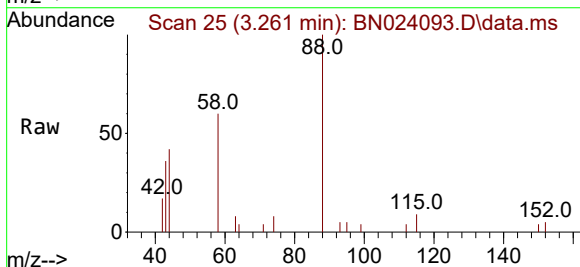
Instrument :
 BNA_N
 ClientSampleId :
 PB150977BS

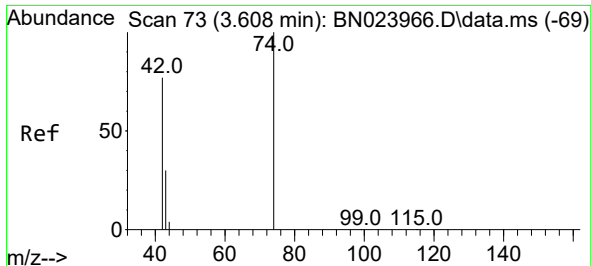
Tgt Ion: 152 Resp: 3578
 Ion Ratio Lower Upper
 152 100
 150 154.9 121.8 182.6
 115 63.0 47.7 71.5



#2
 1,4-Dioxane
 Concen: 0.406 ng
 RT: 3.261 min Scan# 25
 Delta R.T. 0.000 min
 Lab File: BN024093.D
 Acq: 22 Feb 2023 19:08

Tgt Ion: 88 Resp: 1378
 Ion Ratio Lower Upper
 88 100
 43 30.6 23.7 35.5
 58 70.4 53.4 80.2

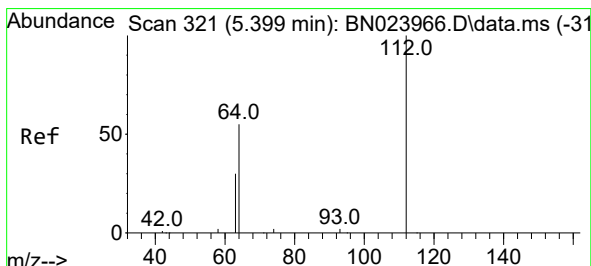
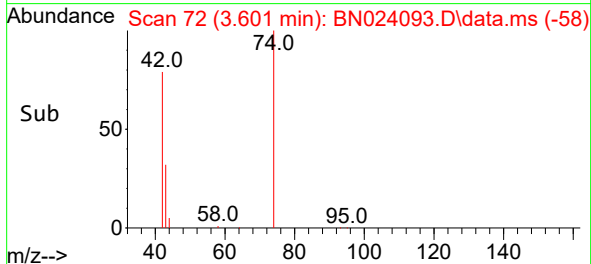
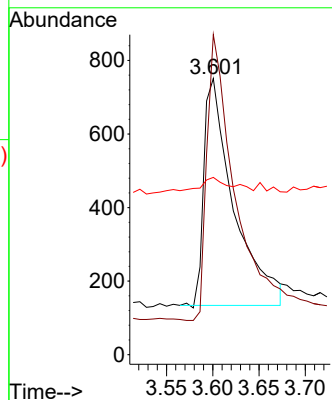
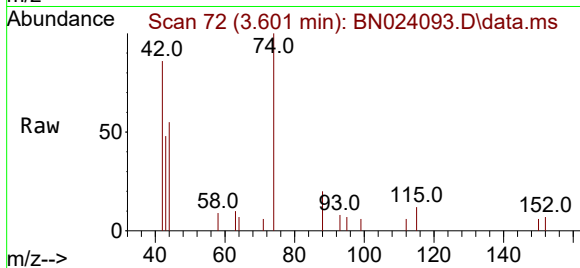




#3
n-Nitrosodimethylamine
Concen: 0.363 ng
RT: 3.601 min Scan# 71
Delta R.T. 0.000 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

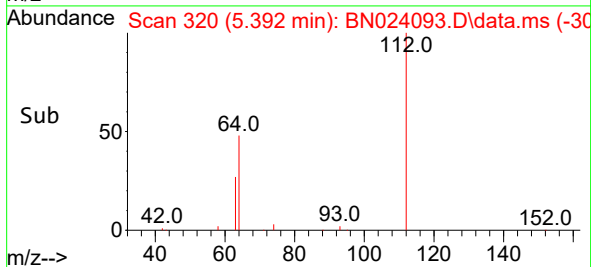
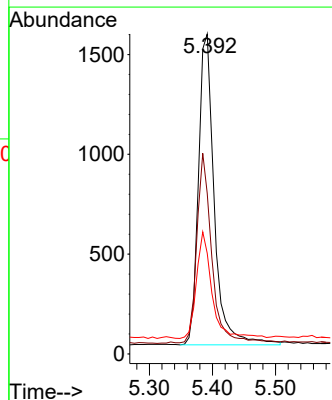
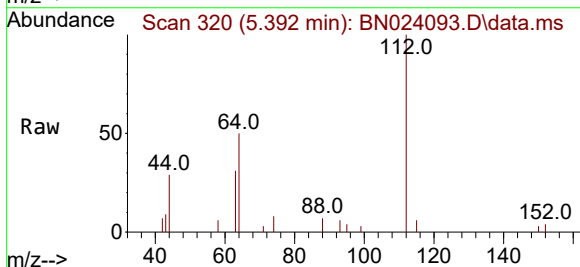
Instrument :
BNA_N
ClientSampleId :
PB150977BS

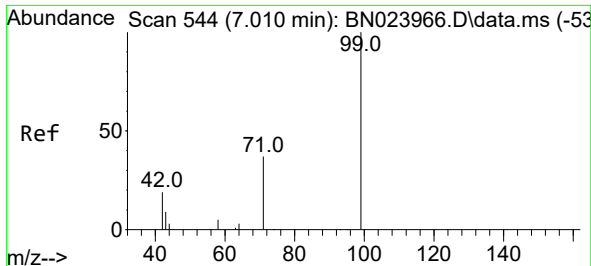
Tgt Ion: 42 Resp: 1379
Ion Ratio Lower Upper
42 100
74 120.1 99.3 148.9
44 7.8 4.2 6.4#



#4
2-Fluorophenol
Concen: 0.365 ng
RT: 5.392 min Scan# 320
Delta R.T. 0.000 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

Tgt Ion: 112 Resp: 2711
Ion Ratio Lower Upper
112 100
64 57.2 44.8 67.2
63 33.5 25.1 37.7

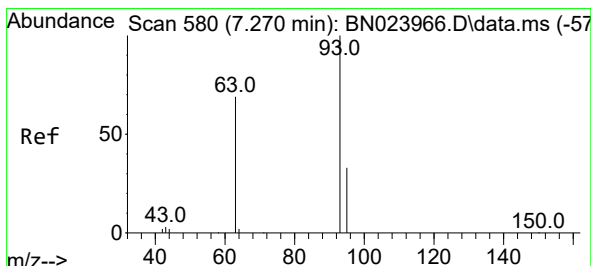
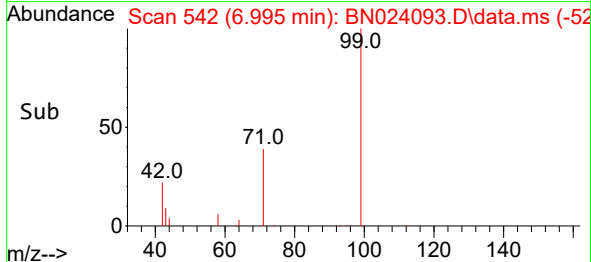
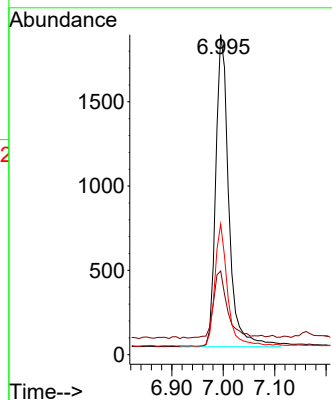
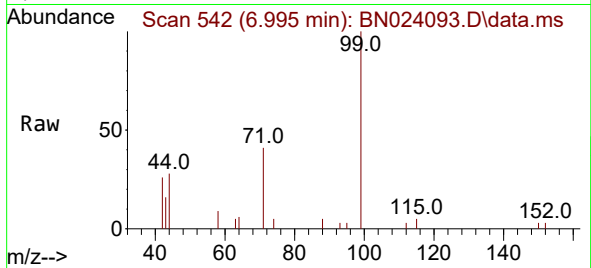




#5
Phenol-d6
Concen: 0.372 ng
RT: 6.995 min Scan# 544
Delta R.T. 0.000 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

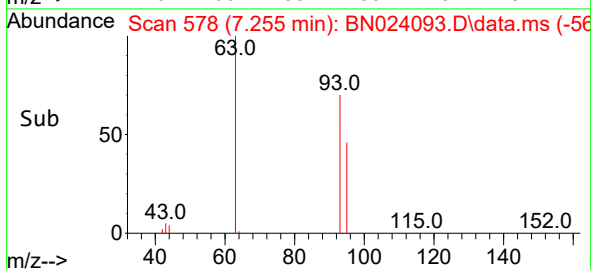
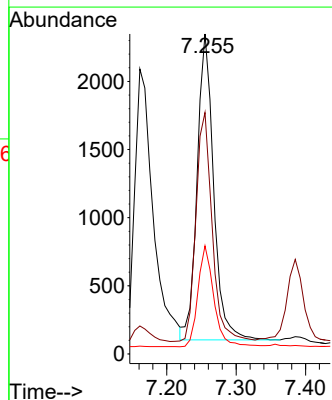
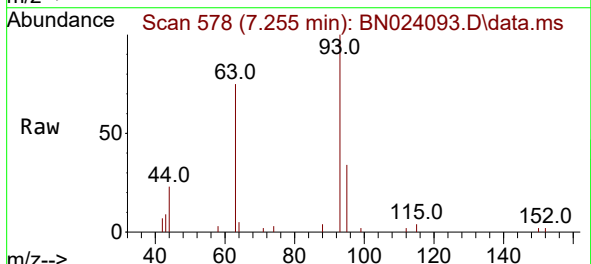
Instrument :
BNA_N
ClientSampleId :
PB150977BS

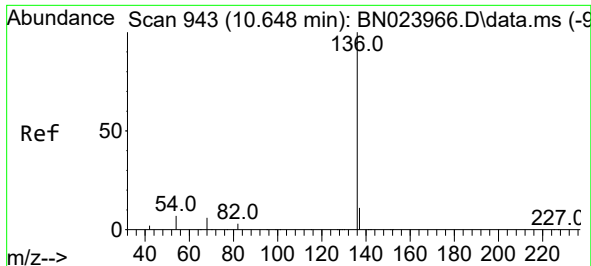
Tgt Ion:	99	Resp:	3261
Ion	Ratio	Lower	Upper
99	100		
42	23.2	17.0	25.6
71	38.4	29.0	43.4



#6
bis(2-Chloroethyl)ether
Concen: 0.423 ng
RT: 7.255 min Scan# 578
Delta R.T. 0.000 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

Tgt Ion:	93	Resp:	3702
Ion	Ratio	Lower	Upper
93	100		
63	73.8	58.4	87.6
95	31.9	25.8	38.6

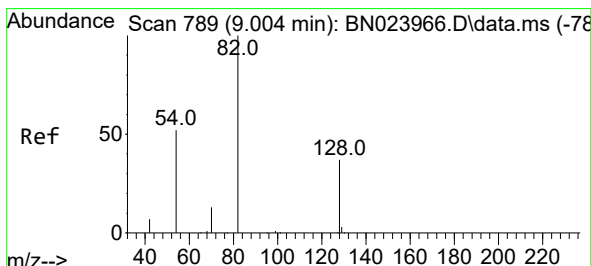
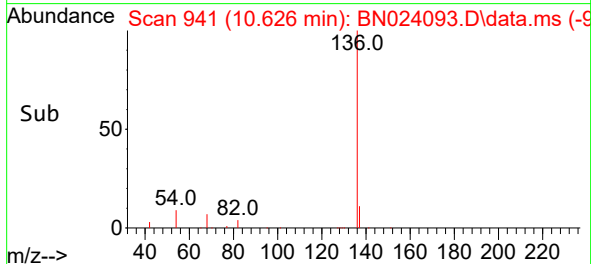
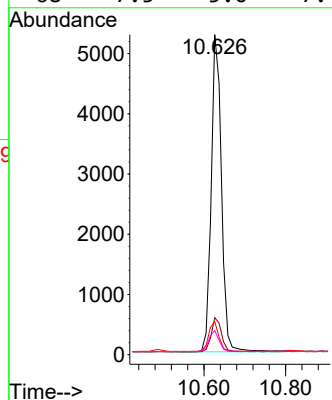
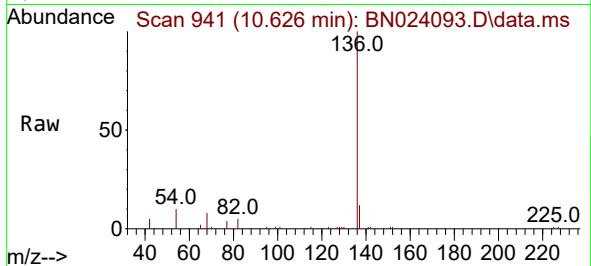




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

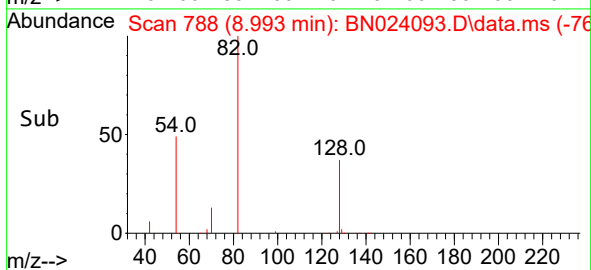
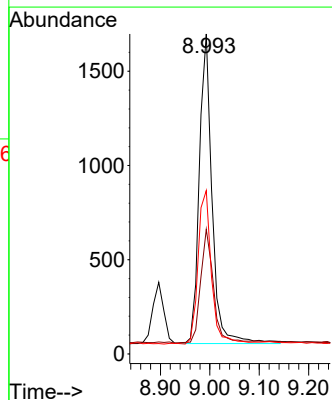
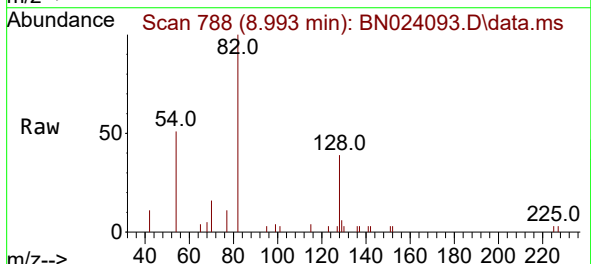
Instrument :
BNA_N
ClientSampleId :
PB150977BS

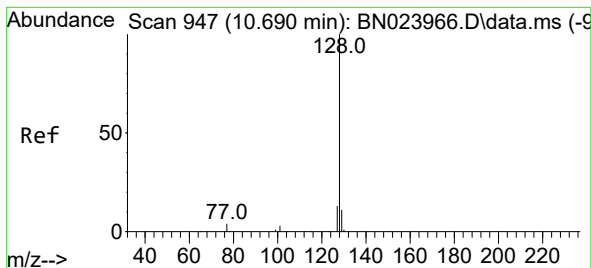
Tgt Ion:	136	Resp:	9165
Ion Ratio	Lower	Upper	
136	100		
137	11.6	9.1	13.7
54	10.4	5.8	8.8#
68	7.5	5.0	7.4#



#8
Nitrobenzene-d5
Concen: 0.400 ng
RT: 8.993 min Scan# 788
Delta R.T. 0.000 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

Tgt Ion:	82	Resp:	2944
Ion Ratio	Lower	Upper	
82	100		
128	38.9	31.5	47.3
54	51.1	42.8	64.2





#9

Naphthalene

Concen: 0.416 ng

RT: 10.680 min Scan# 94

Delta R.T. 0.000 min

Lab File: BN024093.D

Acq: 22 Feb 2023 19:08

Instrument :

BNA_N

ClientSampleId :

PB150977BS

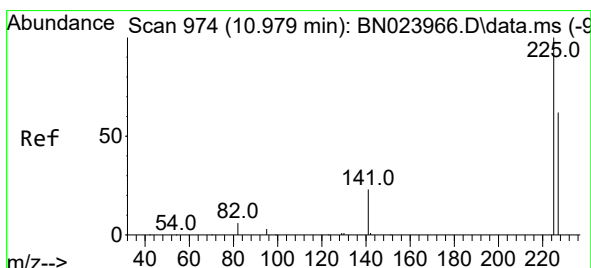
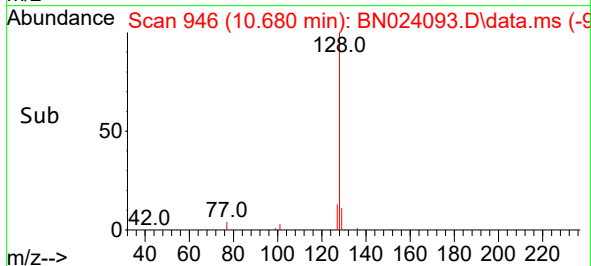
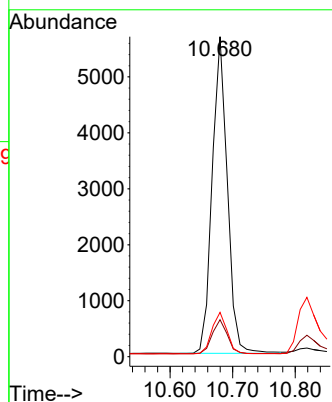
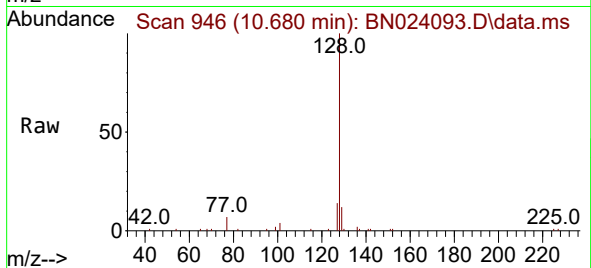
Tgt Ion:128 Resp: 9497

Ion Ratio Lower Upper

128 100

129 11.5 9.3 13.9

127 13.8 11.0 16.4



#10

Hexachlorobutadiene

Concen: 0.432 ng

RT: 10.957 min Scan# 972

Delta R.T. 0.000 min

Lab File: BN024093.D

Acq: 22 Feb 2023 19:08

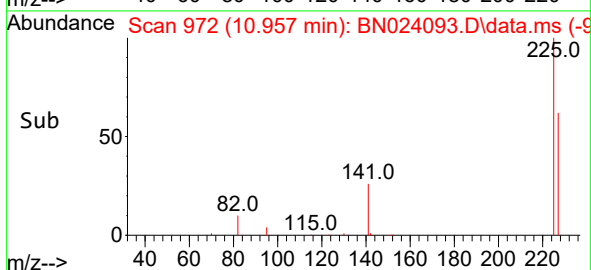
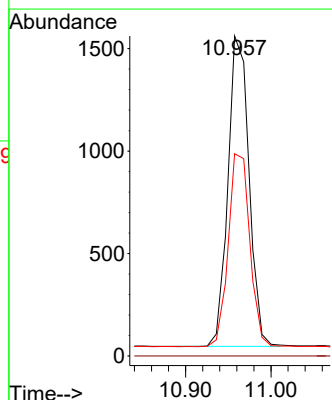
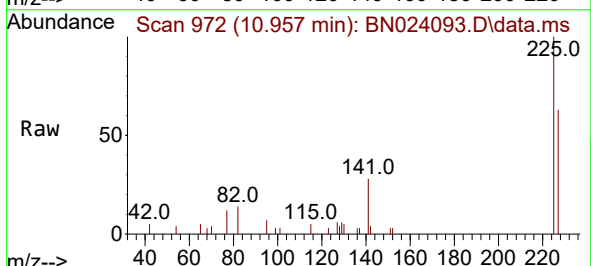
Tgt Ion:225 Resp: 2592

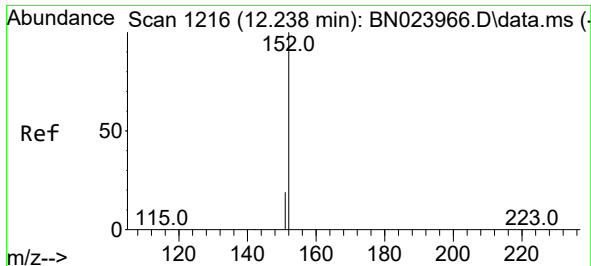
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.8 51.1 76.7





#11

2-Methylnaphthalene-d10

Concen: 0.383 ng

RT: 12.223 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN024093.D

Acq: 22 Feb 2023 19:08

Instrument :

BNA_N

ClientSampleId :

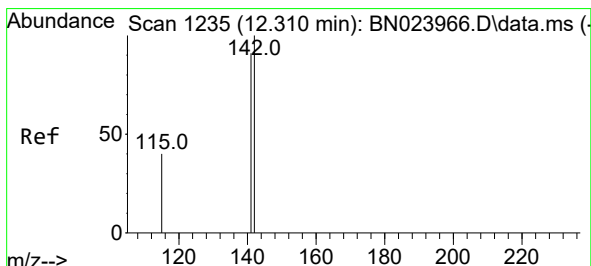
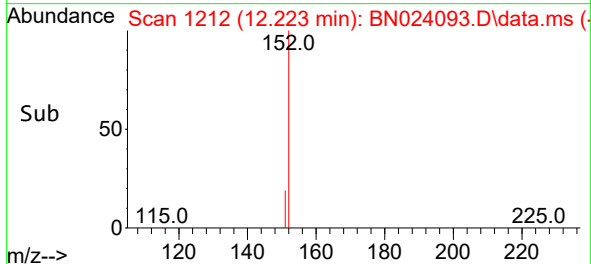
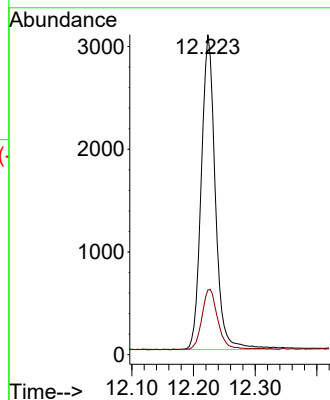
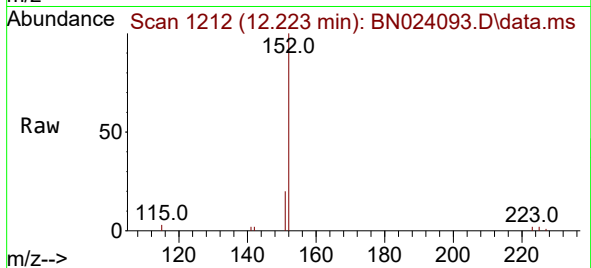
PB150977BS

Tgt Ion:152 Resp: 4877

Ion Ratio Lower Upper

152 100

151 21.2 16.6 24.8



#12

2-Methylnaphthalene

Concen: 0.399 ng

RT: 12.295 min Scan# 1231

Delta R.T. -0.004 min

Lab File: BN024093.D

Acq: 22 Feb 2023 19:08

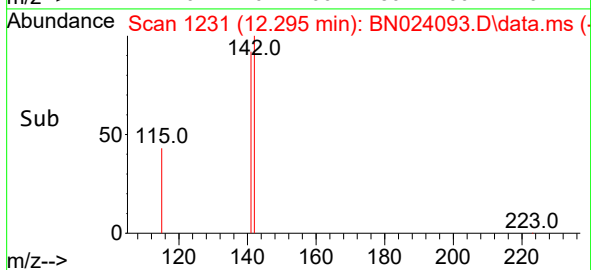
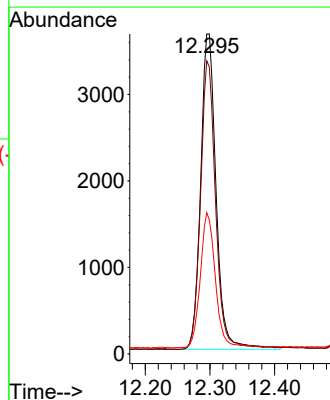
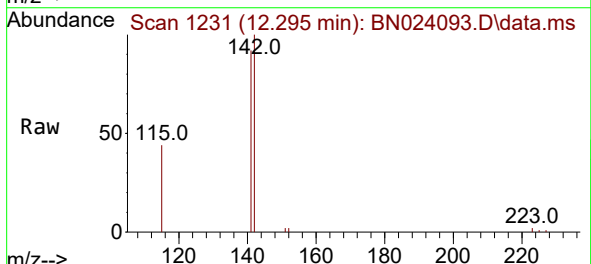
Tgt Ion:142 Resp: 6066

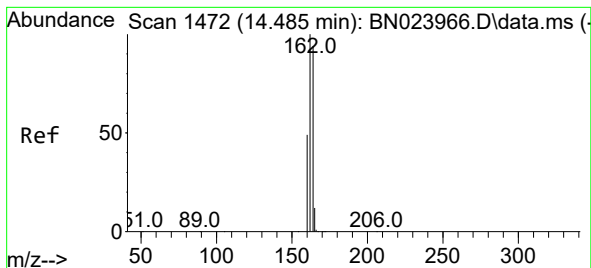
Ion Ratio Lower Upper

142 100

141 91.6 72.9 109.3

115 44.2 33.1 49.7





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.474 min Scan# 14

Delta R.T. 0.000 min

Lab File: BN024093.D

Acq: 22 Feb 2023 19:08

Instrument :

BNA_N

ClientSampleId :

PB150977BS

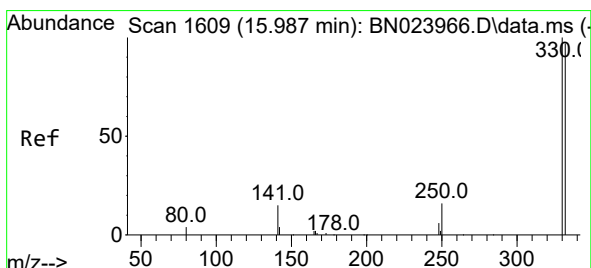
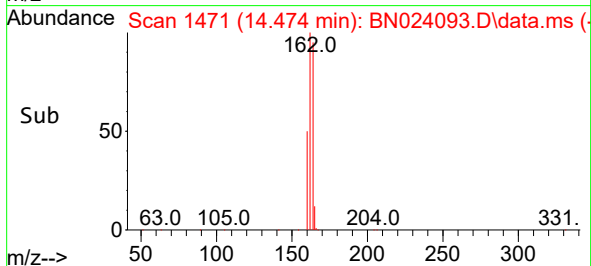
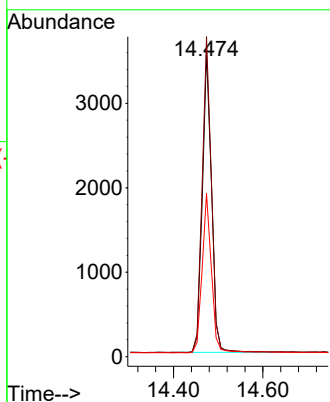
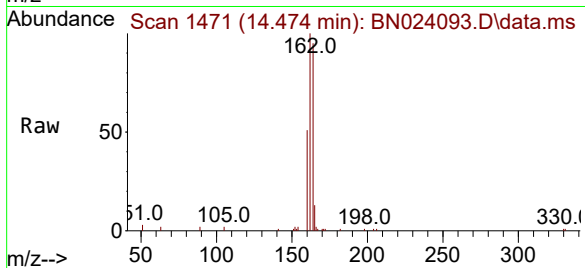
Tgt Ion:164 Resp: 5107

Ion Ratio Lower Upper

164 100

162 105.2 84.8 127.2

160 53.7 42.0 63.0



#14

2,4,6-Tribromophenol

Concen: 0.311 ng

RT: 15.975 min Scan# 1608

Delta R.T. 0.000 min

Lab File: BN024093.D

Acq: 22 Feb 2023 19:08

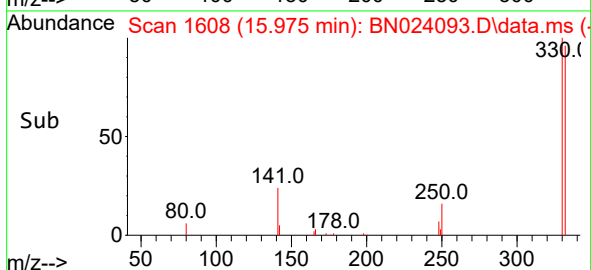
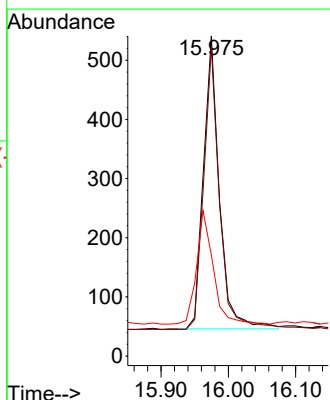
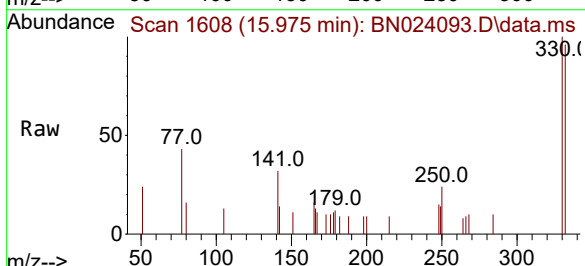
Tgt Ion:330 Resp: 817

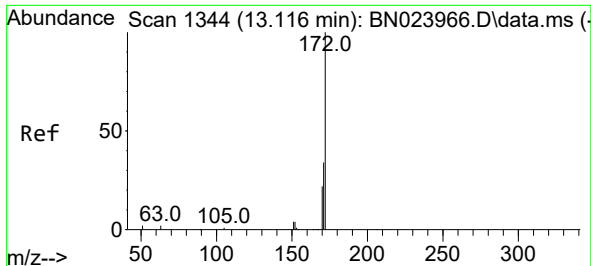
Ion Ratio Lower Upper

330 100

332 95.5 77.7 116.5

141 40.1 26.6 39.8#

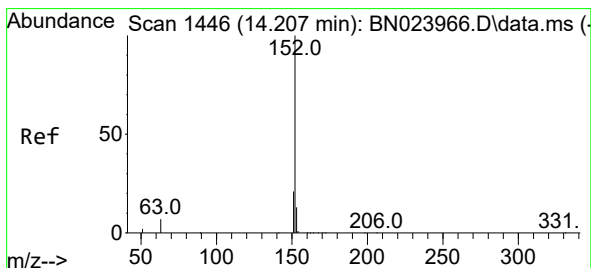
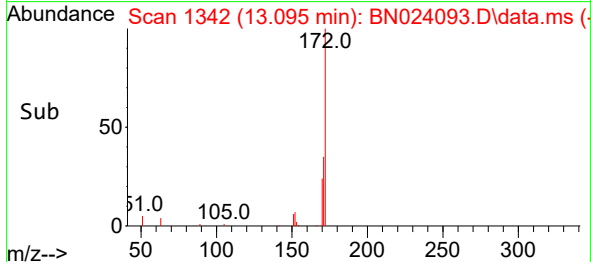
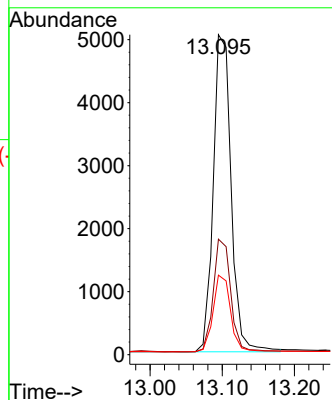
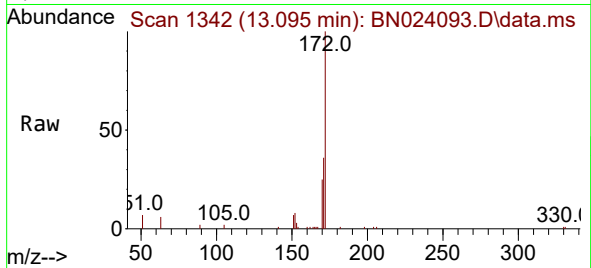




#15
2-Fluorobiphenyl
Concen: 0.429 ng
RT: 13.095 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

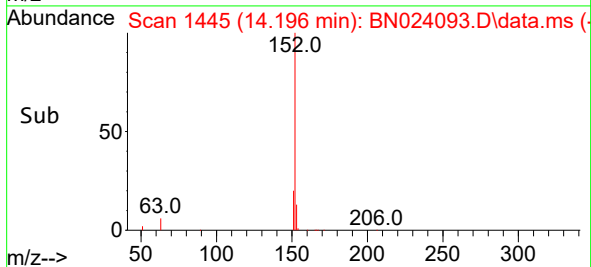
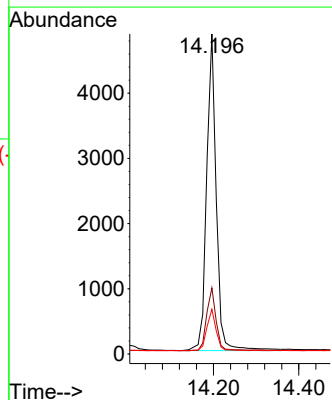
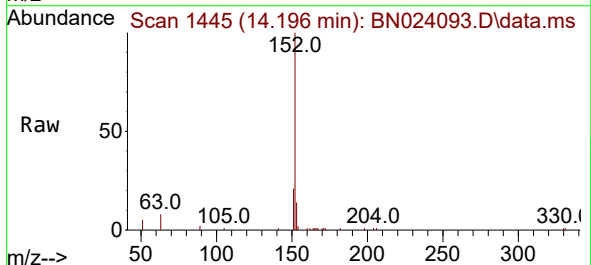
Instrument :
BNA_N
ClientSampleId :
PB150977BS

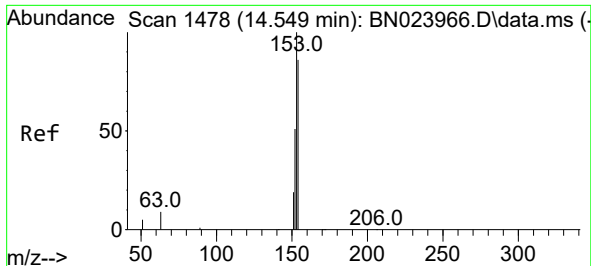
Tgt Ion:172 Resp: 8667
Ion Ratio Lower Upper
172 100
171 36.1 27.4 41.2
170 24.9 18.2 27.4



#16
Acenaphthylene
Concen: 0.381 ng
RT: 14.196 min Scan# 1445
Delta R.T. 0.000 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

Tgt Ion:152 Resp: 7585
Ion Ratio Lower Upper
152 100
151 19.4 15.9 23.9
153 13.0 10.5 15.7

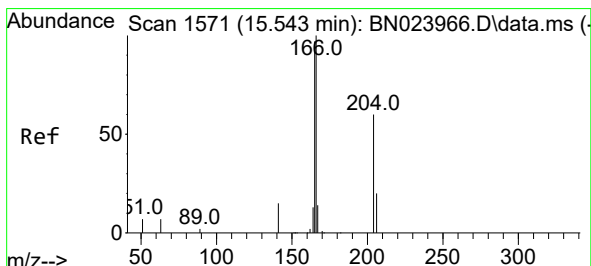
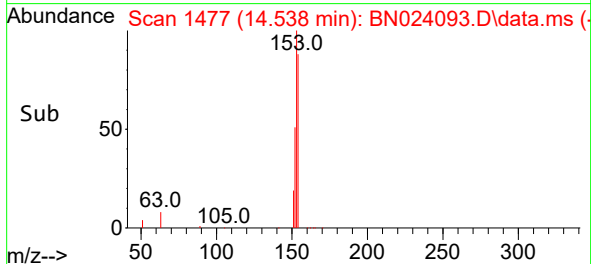
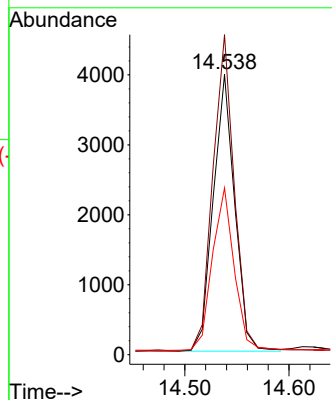
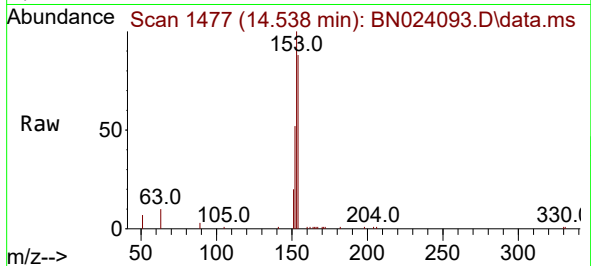




#17
Acenaphthene
Concen: 0.418 ng
RT: 14.538 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

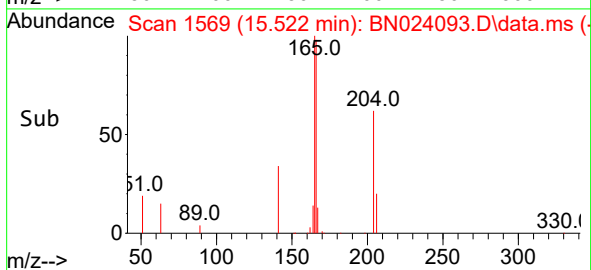
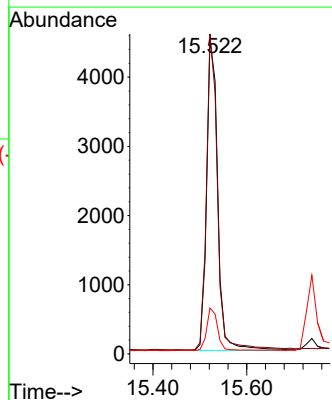
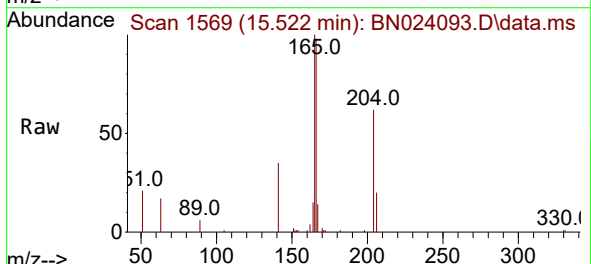
Instrument :
BNA_N
ClientSampleId :
PB150977BS

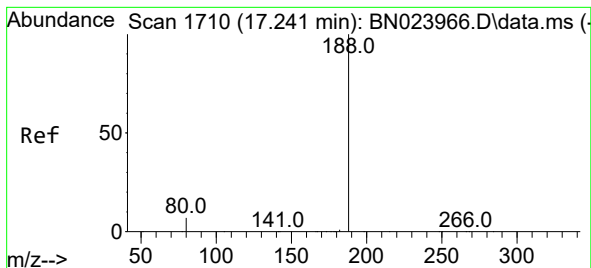
Tgt Ion:154 Resp: 5663
Ion Ratio Lower Upper
154 100
153 115.2 92.6 139.0
152 60.7 46.5 69.7



#18
Fluorene
Concen: 0.402 ng
RT: 15.522 min Scan# 1569
Delta R.T. 0.000 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

Tgt Ion:166 Resp: 7384
Ion Ratio Lower Upper
166 100
165 99.5 79.3 118.9
167 13.5 11.0 16.6





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.228 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN024093.D

Acq: 22 Feb 2023 19:08

Instrument :

BNA_N

ClientSampleId :

PB150977BS

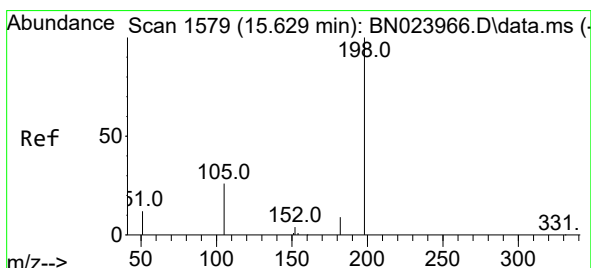
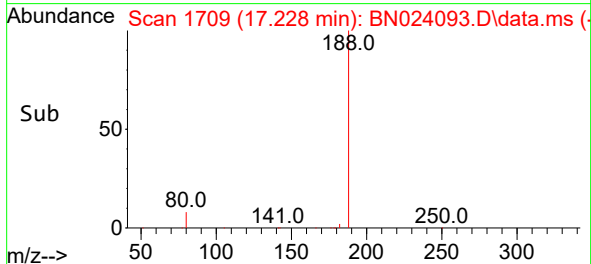
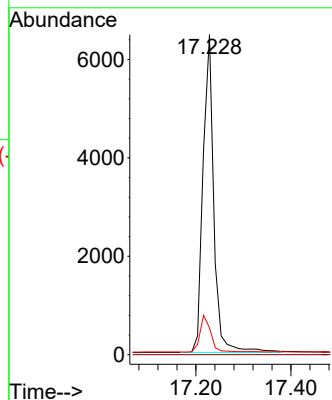
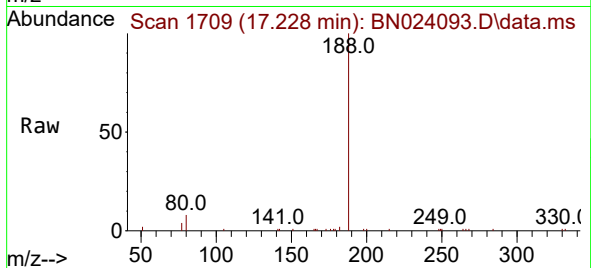
Tgt Ion:188 Resp: 10252

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.4 6.1 9.1



#20

4,6-Dinitro-2-methylphenol

Concen: 0.387 ng

RT: 15.618 min Scan# 1578

Delta R.T. 0.000 min

Lab File: BN024093.D

Acq: 22 Feb 2023 19:08

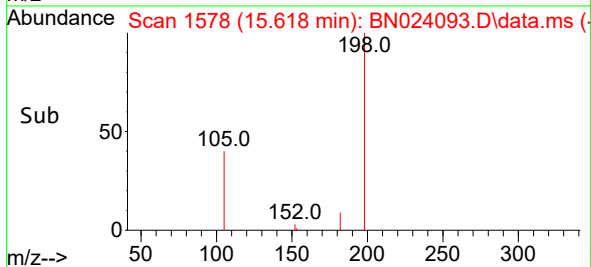
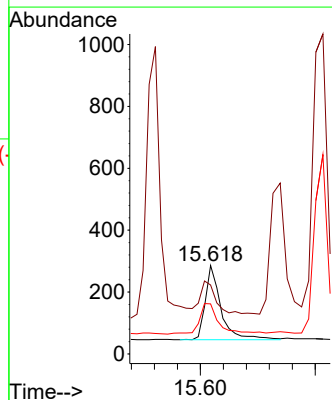
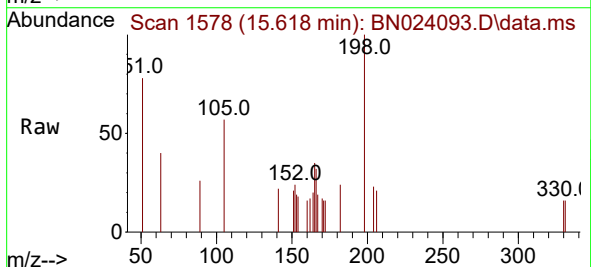
Tgt Ion:198 Resp: 463

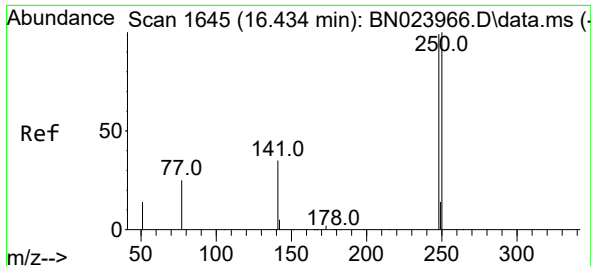
Ion Ratio Lower Upper

198 100

51 78.0 36.8 55.2#

105 56.6 28.8 43.2#

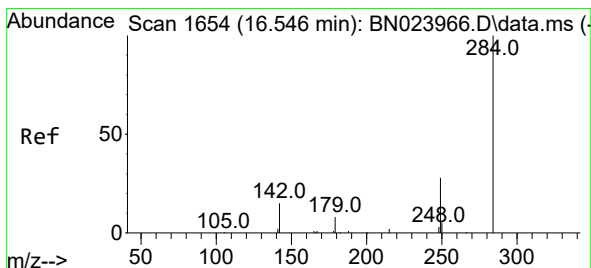
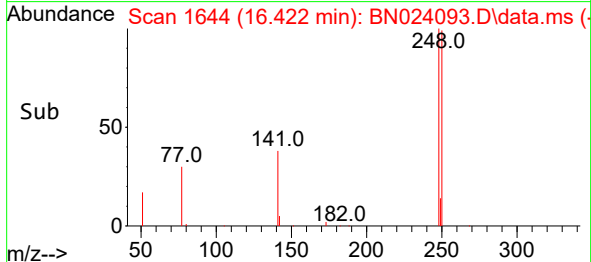
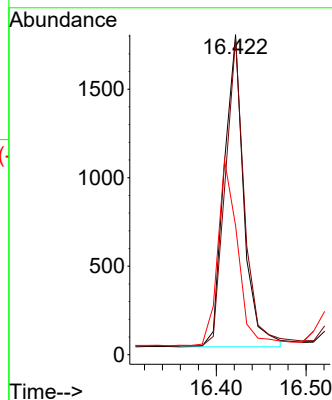
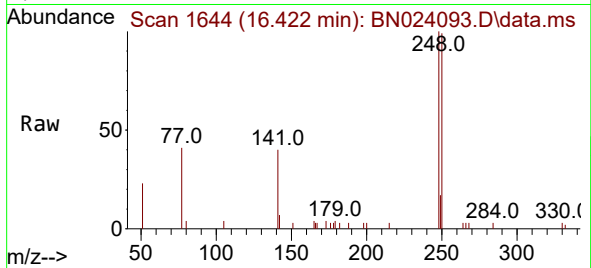




#21
4-Bromophenyl-phenylether
Concen: 0.403 ng
RT: 16.422 min Scan# 1644
Delta R.T. 0.000 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

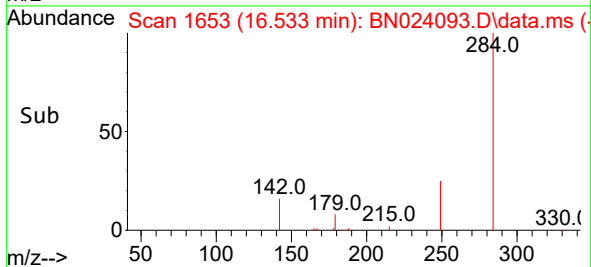
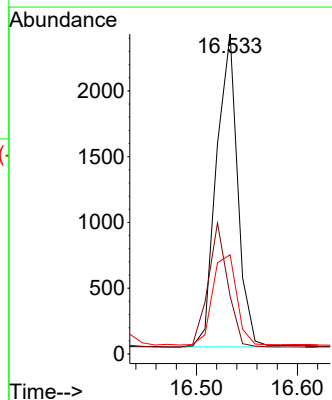
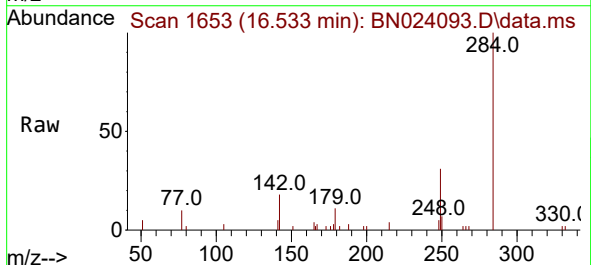
Instrument :
BNA_N
ClientSampleId :
PB150977BS

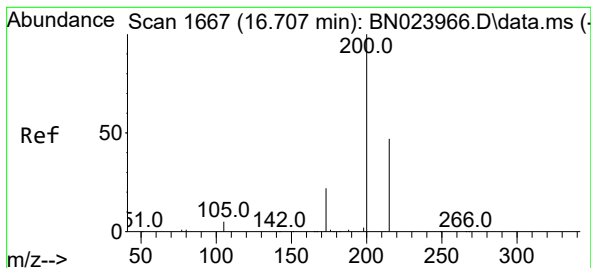
Tgt Ion:248 Resp: 2685
Ion Ratio Lower Upper
248 100
250 98.7 80.8 121.2
141 40.4 29.2 43.8



#22
Hexachlorobenzene
Concen: 0.433 ng
RT: 16.533 min Scan# 1653
Delta R.T. 0.000 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

Tgt Ion:284 Resp: 3466
Ion Ratio Lower Upper
284 100
142 37.1 26.2 39.2
249 32.7 25.0 37.4





#23

Atrazine

Concen: 0.354 ng

RT: 16.695 min Scan# 1666

Delta R.T. 0.000 min

Lab File: BN024093.D

Acq: 22 Feb 2023 19:08

Instrument :

BNA_N

ClientSampleId :

PB150977BS

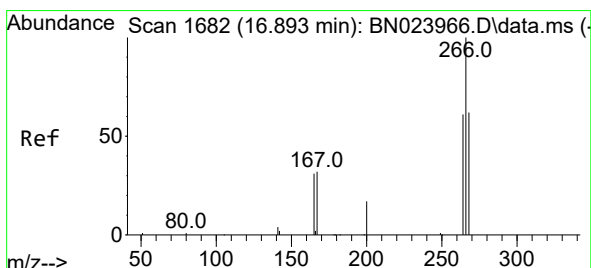
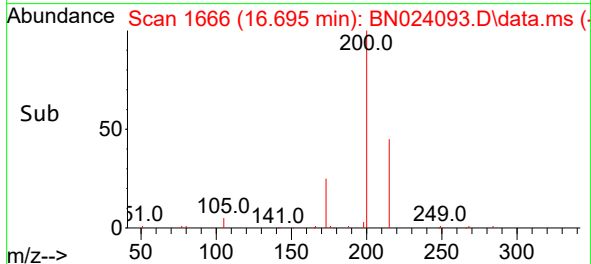
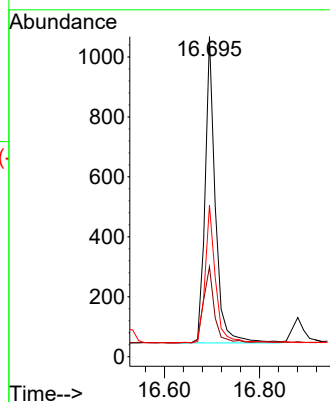
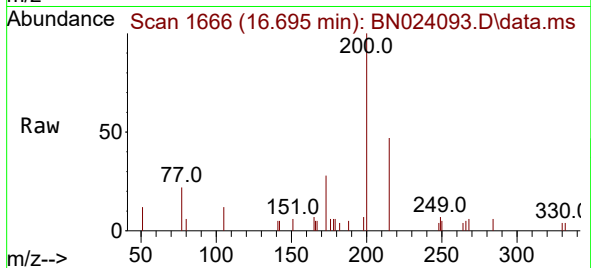
Tgt Ion:200 Resp: 1542

Ion Ratio Lower Upper

200 100

173 28.1 19.5 29.3

215 47.4 38.6 58.0



#24

Pentachlorophenol

Concen: 0.372 ng

RT: 16.881 min Scan# 1681

Delta R.T. 0.000 min

Lab File: BN024093.D

Acq: 22 Feb 2023 19:08

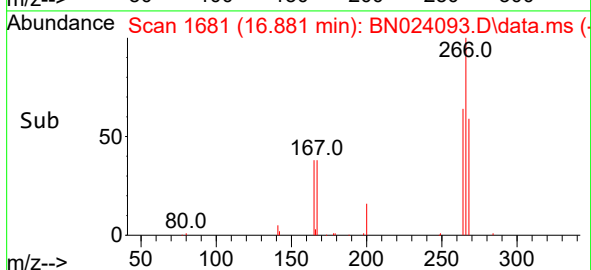
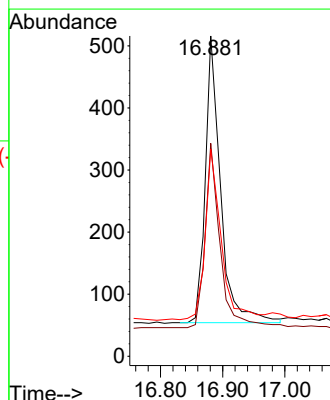
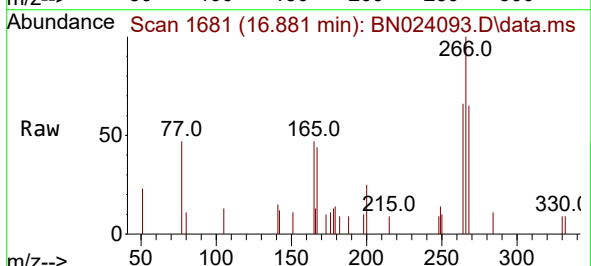
Tgt Ion:266 Resp: 794

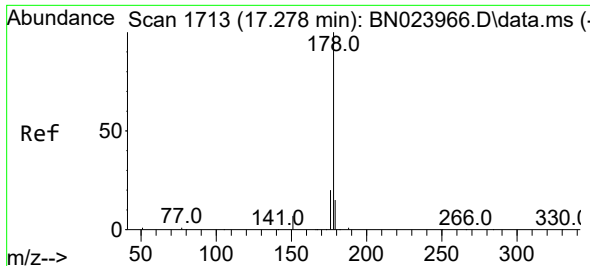
Ion Ratio Lower Upper

266 100

264 63.7 47.6 71.4

268 62.1 47.5 71.3

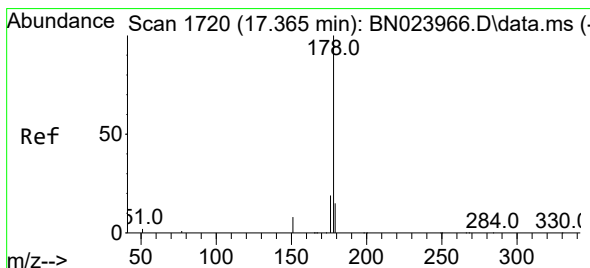
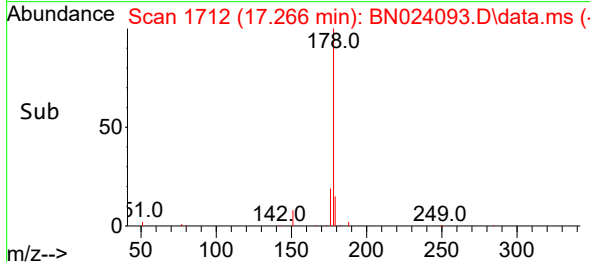
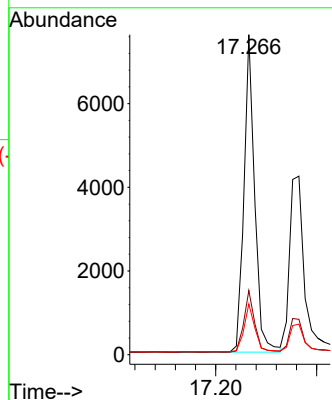
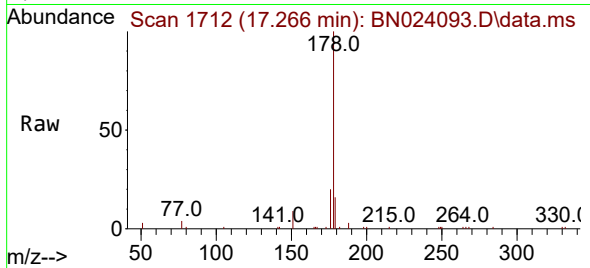




#25
Phenanthrene
Concen: 0.397 ng
RT: 17.266 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

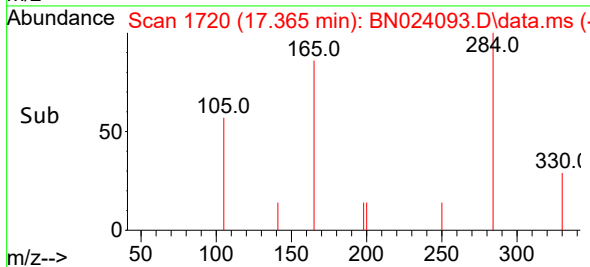
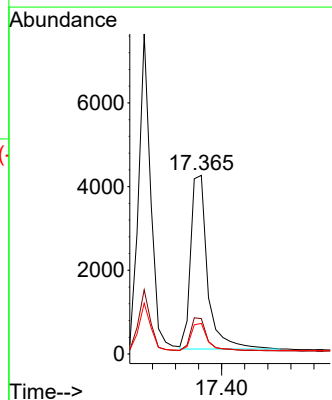
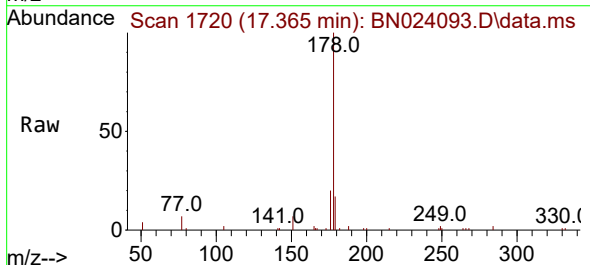
Instrument :
BNA_N
ClientSampleId :
PB150977BS

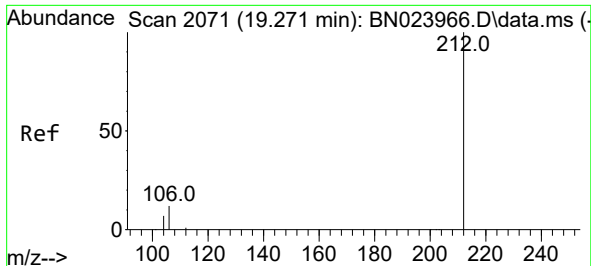
Tgt Ion:178 Resp: 11216
Ion Ratio Lower Upper
178 100
176 19.7 15.6 23.4
179 15.2 12.6 19.0



#26
Anthracene
Concen: 0.365 ng
RT: 17.365 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

Tgt Ion:178 Resp: 8504
Ion Ratio Lower Upper
178 100
176 19.1 14.9 22.3
179 15.4 12.2 18.4

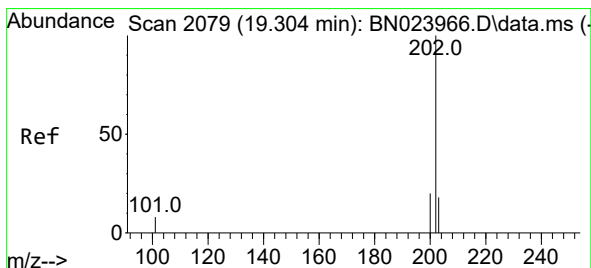
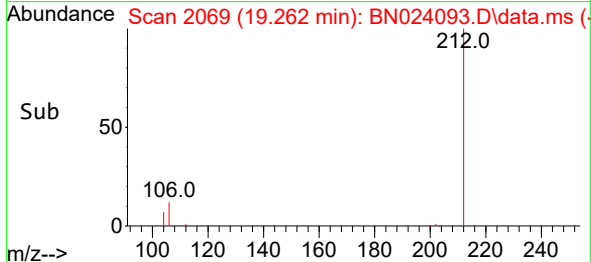
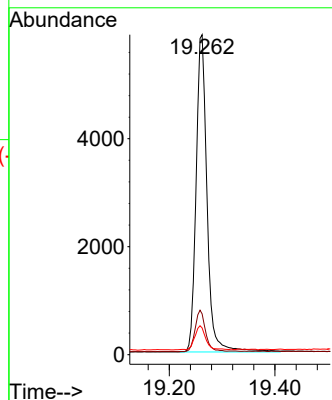
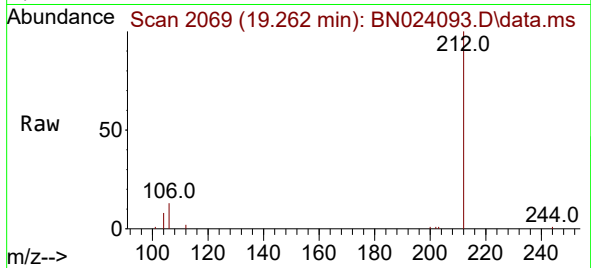




#27
Fluoranthene-d10
Concen: 0.342 ng
RT: 19.262 min Scan# 2070
Delta R.T. 0.000 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

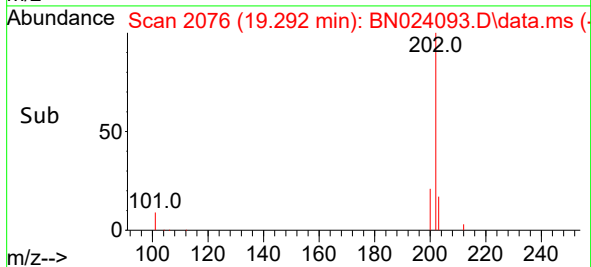
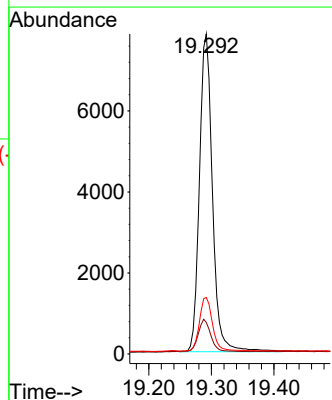
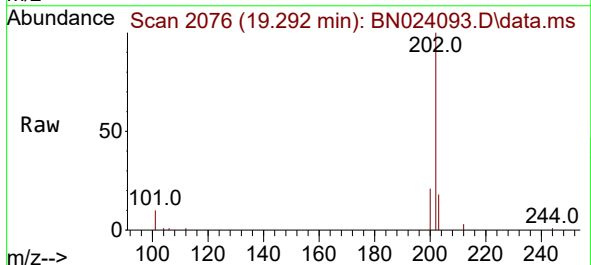
Instrument :
BNA_N
ClientSampleId :
PB150977BS

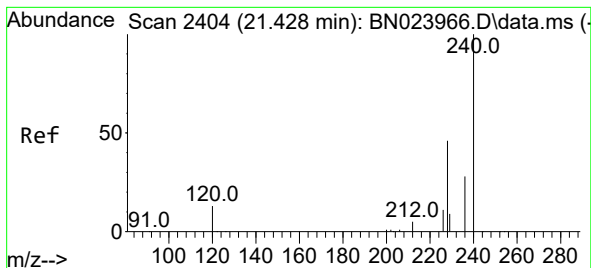
Tgt Ion:212 Resp: 8520
Ion Ratio Lower Upper
212 100
106 12.6 9.2 13.8
104 7.5 5.7 8.5



#28
Fluoranthene
Concen: 0.349 ng
RT: 19.292 min Scan# 2076
Delta R.T. 0.000 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

Tgt Ion:202 Resp: 11315
Ion Ratio Lower Upper
202 100
101 9.9 7.7 11.5
203 16.9 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.419 min Scan# 2403

Delta R.T. -0.009 min

Lab File: BN024093.D

Acq: 22 Feb 2023 19:08

Instrument :

BNA_N

ClientSampleId :

PB150977BS

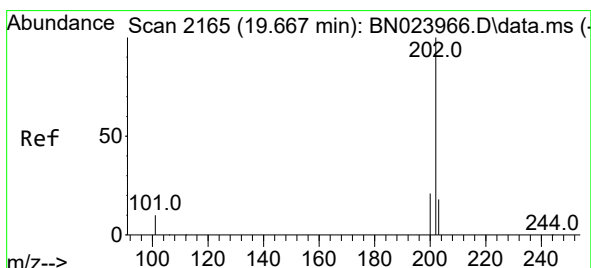
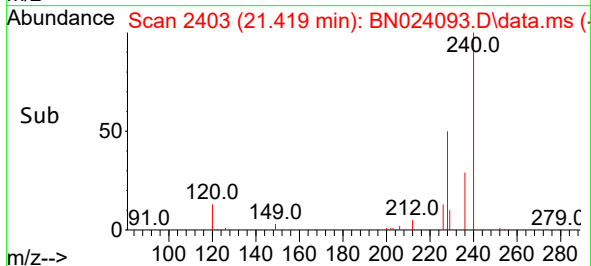
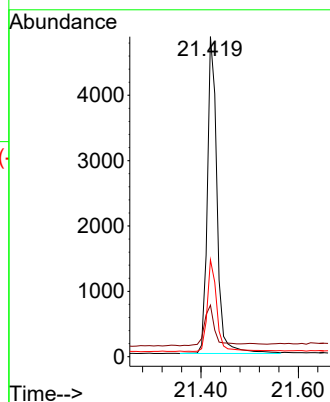
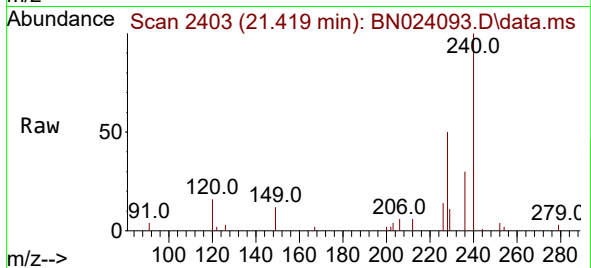
Tgt Ion:240 Resp: 6709

Ion Ratio Lower Upper

240 100

120 16.1 11.4 17.0

236 30.2 23.2 34.8



#30

Pyrene

Concen: 0.472 ng

RT: 19.654 min Scan# 2162

Delta R.T. 0.000 min

Lab File: BN024093.D

Acq: 22 Feb 2023 19:08

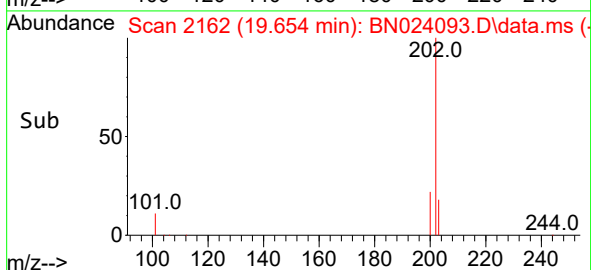
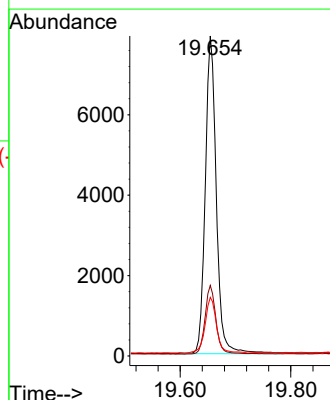
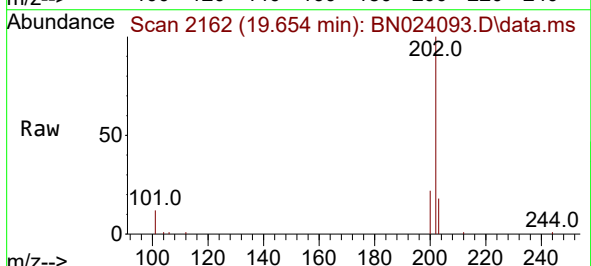
Tgt Ion:202 Resp: 10994

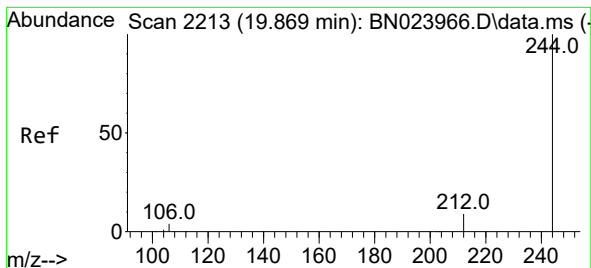
Ion Ratio Lower Upper

202 100

200 21.2 16.7 25.1

203 17.8 14.4 21.6





#31

Terphenyl-d14

Concen: 0.443 ng

RT: 19.861 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN024093.D

Acq: 22 Feb 2023 19:08

Instrument :

BNA_N

ClientSampleId :

PB150977BS

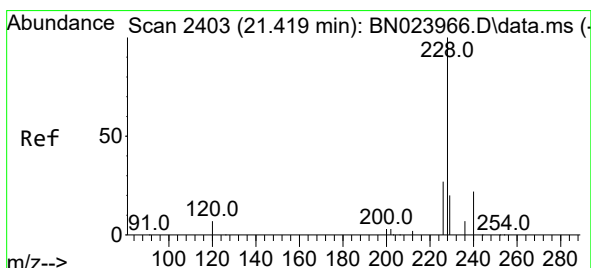
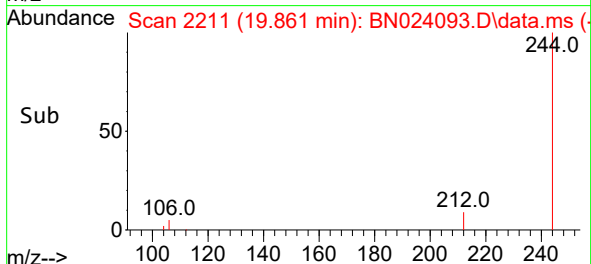
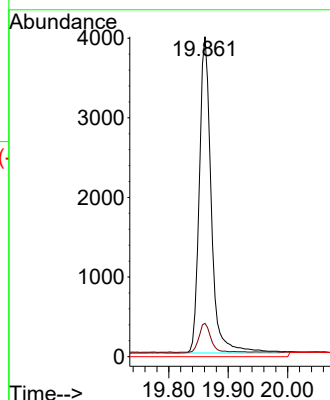
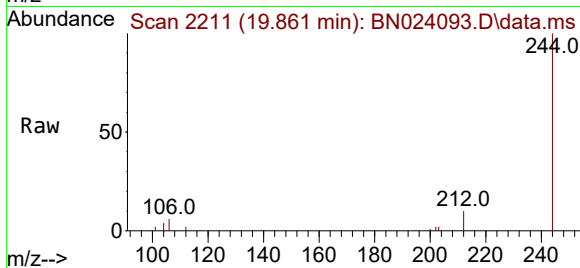
Tgt Ion:244 Resp: 5552

Ion Ratio Lower Upper

244 100

212 10.4 7.7 11.5

122 0.0 0.0 0.0



#32

Benzo(a)anthracene

Concen: 0.385 ng

RT: 21.410 min Scan# 2402

Delta R.T. 0.000 min

Lab File: BN024093.D

Acq: 22 Feb 2023 19:08

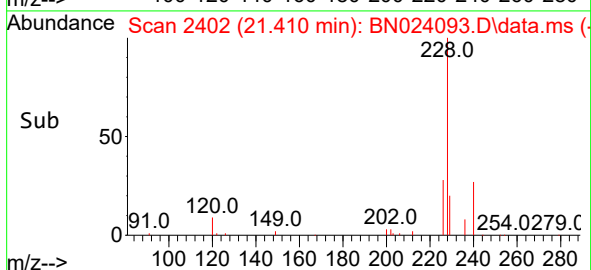
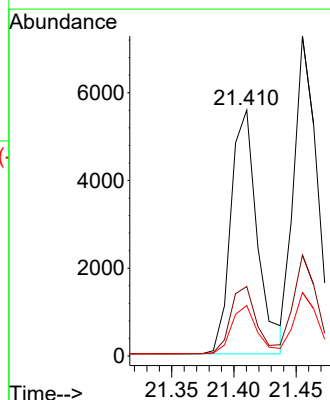
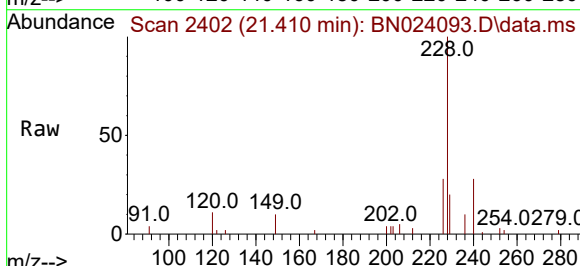
Tgt Ion:228 Resp: 8258

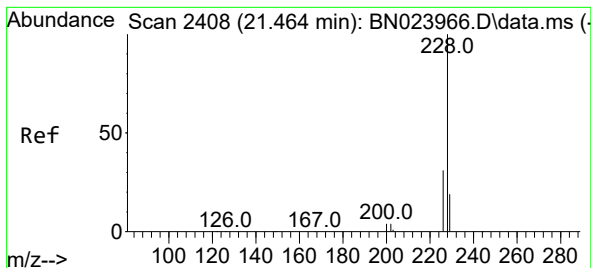
Ion Ratio Lower Upper

228 100

226 28.2 21.8 32.8

229 20.5 15.9 23.9





#33

Chrysene

Concen: 0.418 ng

RT: 21.455 min Scan# 2407

Delta R.T. -0.009 min

Lab File: BN024093.D

Acq: 22 Feb 2023 19:08

Instrument :

BNA_N

ClientSampleId :

PB150977BS

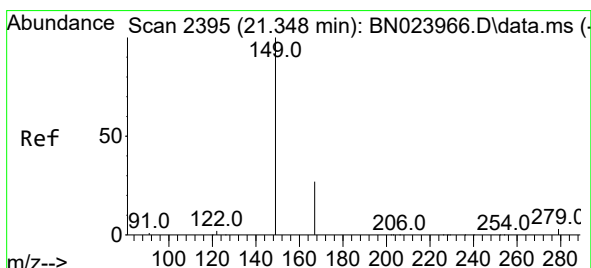
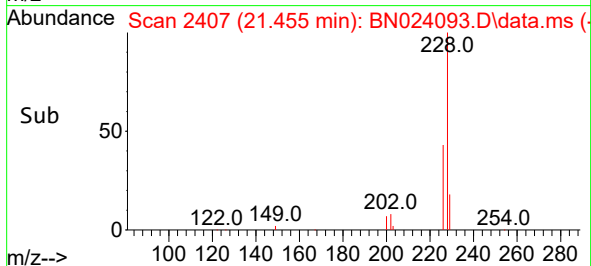
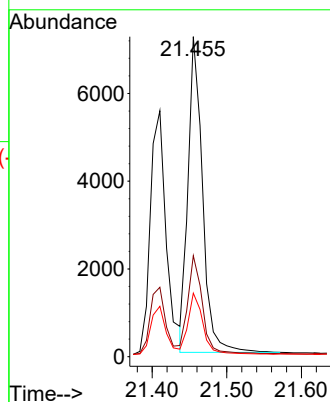
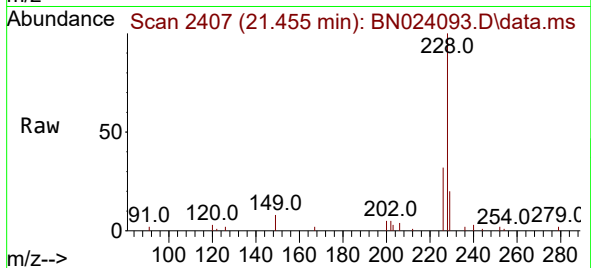
Tgt Ion:228 Resp: 9684

Ion Ratio Lower Upper

228 100

226 31.6 25.2 37.8

229 19.9 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.386 ng

RT: 21.330 min Scan# 2393

Delta R.T. 0.000 min

Lab File: BN024093.D

Acq: 22 Feb 2023 19:08

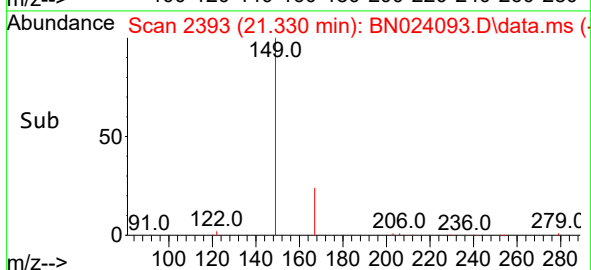
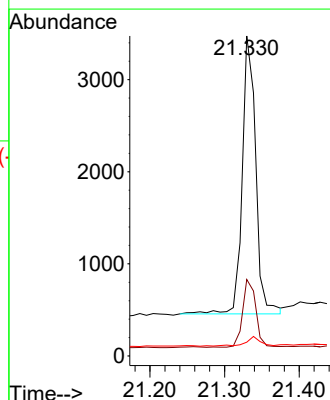
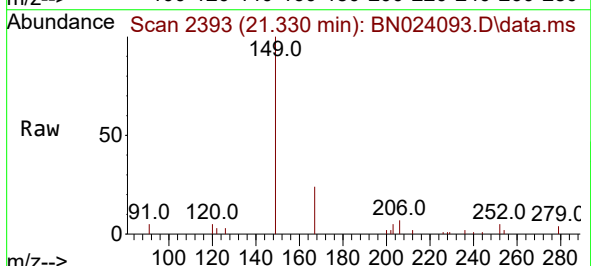
Tgt Ion:149 Resp: 3789

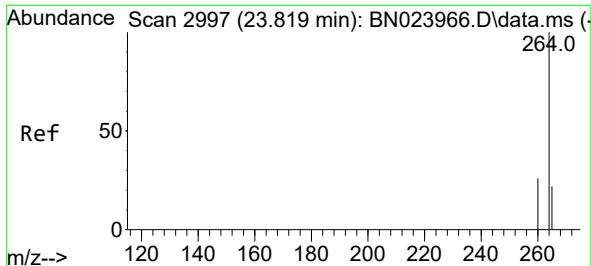
Ion Ratio Lower Upper

149 100

167 23.8 21.1 31.7

279 3.8 3.1 4.7

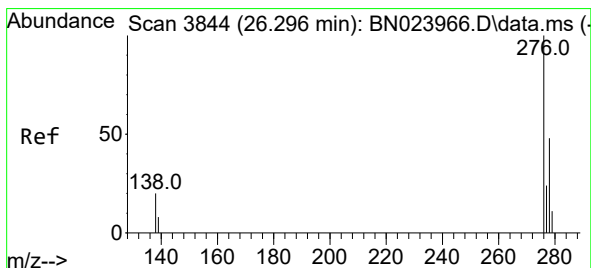
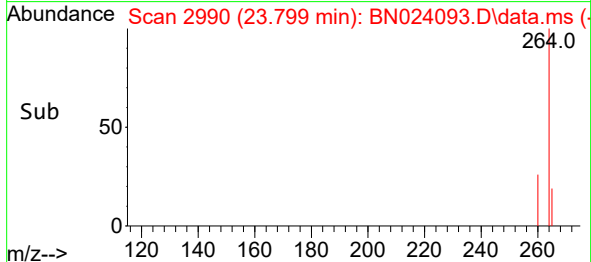
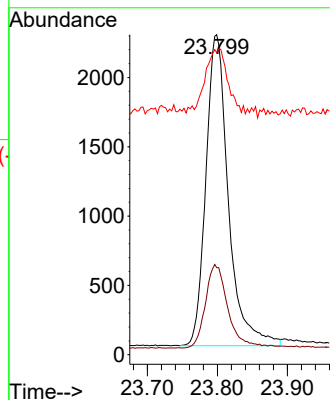
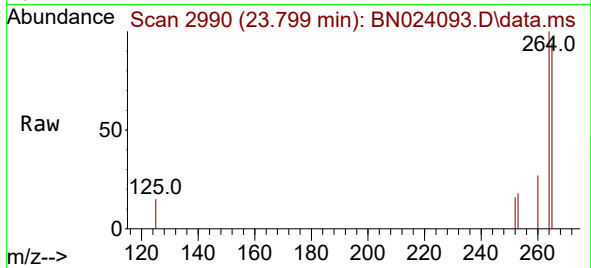




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.799 min Scan# 2990
Delta R.T. -0.017 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

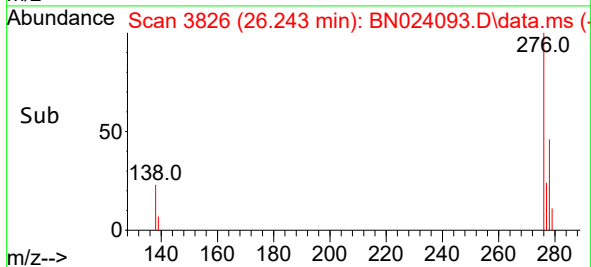
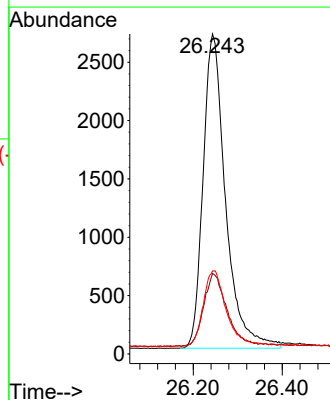
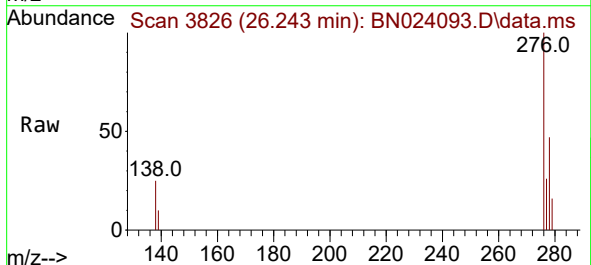
Instrument :
BNA_N
ClientSampleId :
PB150977BS

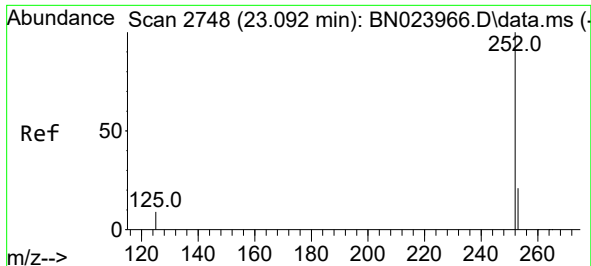
Tgt Ion:264 Resp: 5015
Ion Ratio Lower Upper
264 100
260 27.2 21.4 32.0
265 94.4 41.4 62.0#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.414 ng
RT: 26.243 min Scan# 3826
Delta R.T. -0.035 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

Tgt Ion:276 Resp: 9436
Ion Ratio Lower Upper
276 100
138 23.7 18.0 27.0
277 25.0 19.9 29.9

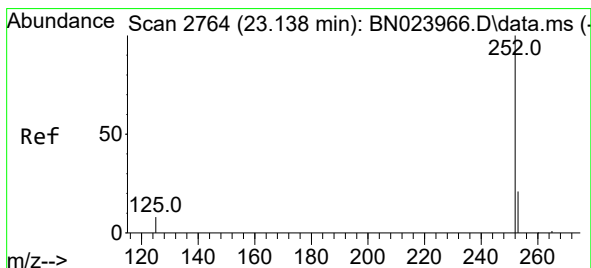
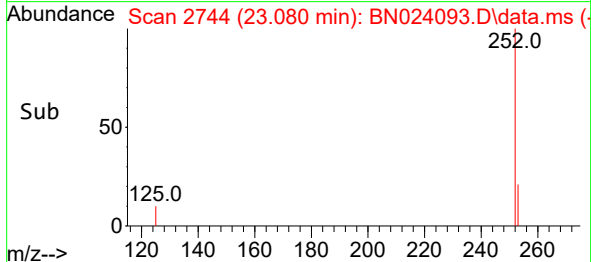
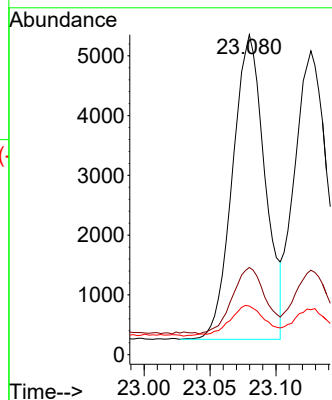
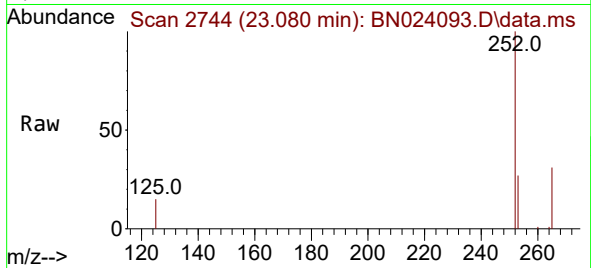




#37
Benzo(b)fluoranthene
Concen: 0.429 ng
RT: 23.080 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

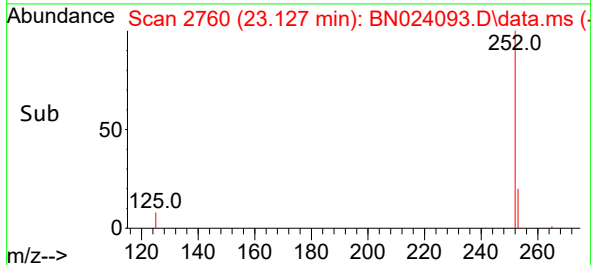
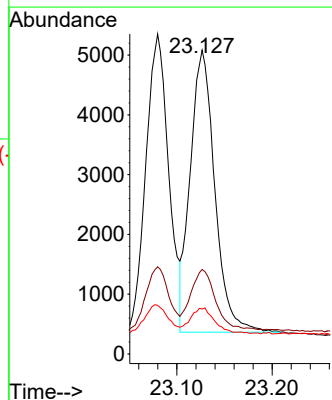
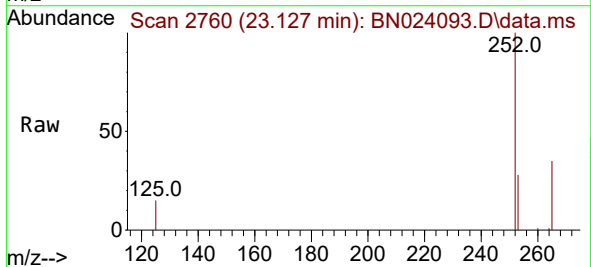
Instrument :
BNA_N
ClientSampleId :
PB150977BS

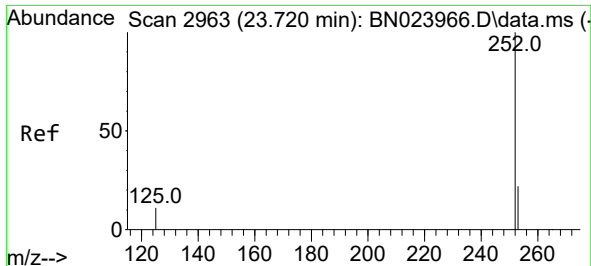
Tgt Ion:252 Resp: 8710
Ion Ratio Lower Upper
252 100
253 27.3 19.8 29.6
125 15.2 9.4 14.0#



#38
Benzo(k)fluoranthene
Concen: 0.421 ng
RT: 23.127 min Scan# 2760
Delta R.T. -0.012 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

Tgt Ion:252 Resp: 8446
Ion Ratio Lower Upper
252 100
253 27.8 20.2 30.2
125 14.8 9.0 13.4#

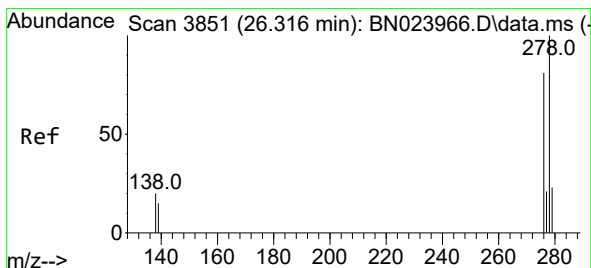
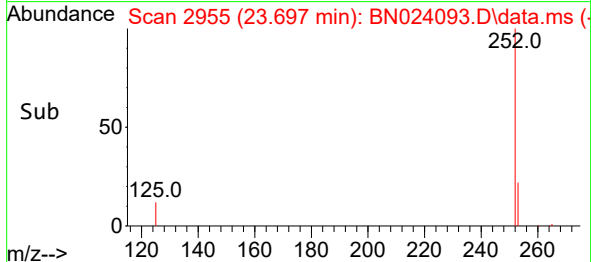
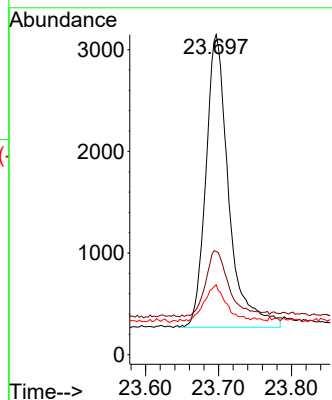
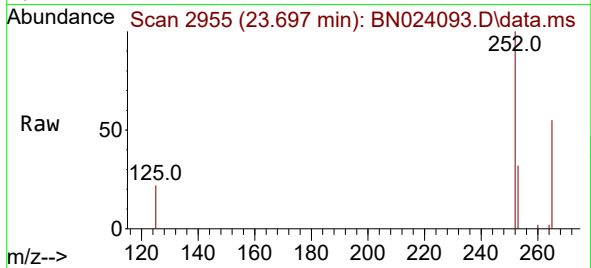




#39
Benzo(a)pyrene
Concen: 0.407 ng
RT: 23.697 min Scan# 2963
Delta R.T. -0.006 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

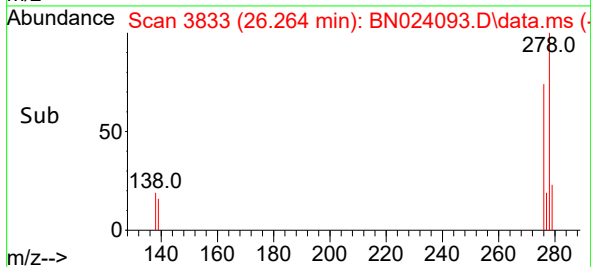
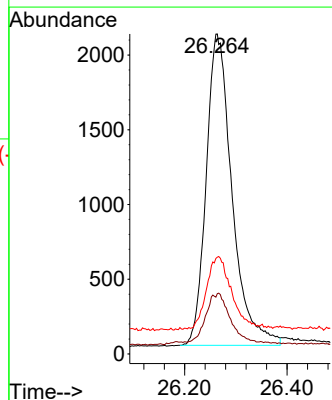
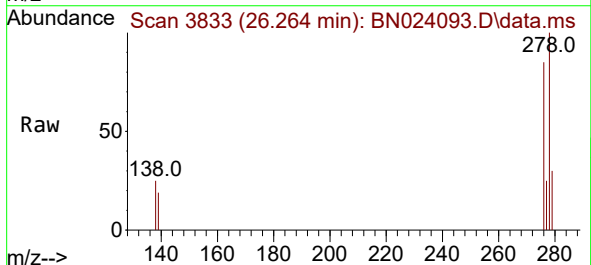
Instrument :
BNA_N
ClientSampleId :
PB150977BS

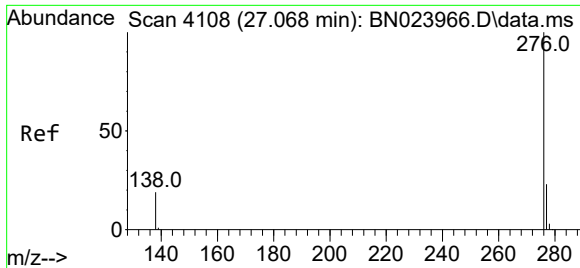
Tgt Ion:252 Resp: 6272
Ion Ratio Lower Upper
252 100
253 32.2 21.9 32.9
125 21.9 12.4 18.6#



#40
Dibenzo(a,h)anthracene
Concen: 0.401 ng
RT: 26.264 min Scan# 3833
Delta R.T. -0.038 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

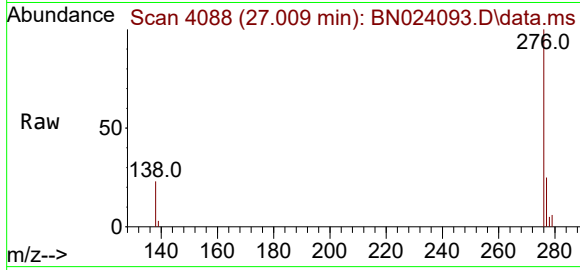
Tgt Ion:278 Resp: 7316
Ion Ratio Lower Upper
278 100
139 18.9 13.1 19.7
279 30.3 21.7 32.5





#41
Benzo(g,h,i)perylene
Concen: 0.437 ng
RT: 27.009 min Scan# 4088
Delta R.T. -0.014 min
Lab File: BN024093.D
Acq: 22 Feb 2023 19:08

Instrument :
BNA_N
ClientSampleId :
PB150977BS



Tgt Ion:276 Resp: 8459
Ion Ratio Lower Upper
276 100
277 25.3 19.6 29.4
138 23.0 16.2 24.4

