

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053123\
 Data File : BN025743.D
 Acq On : 31 May 2023 16:56
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN053123

Quant Time: Jun 01 01:06:06 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 01:04:04 2023
 Response via : Initial Calibration

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

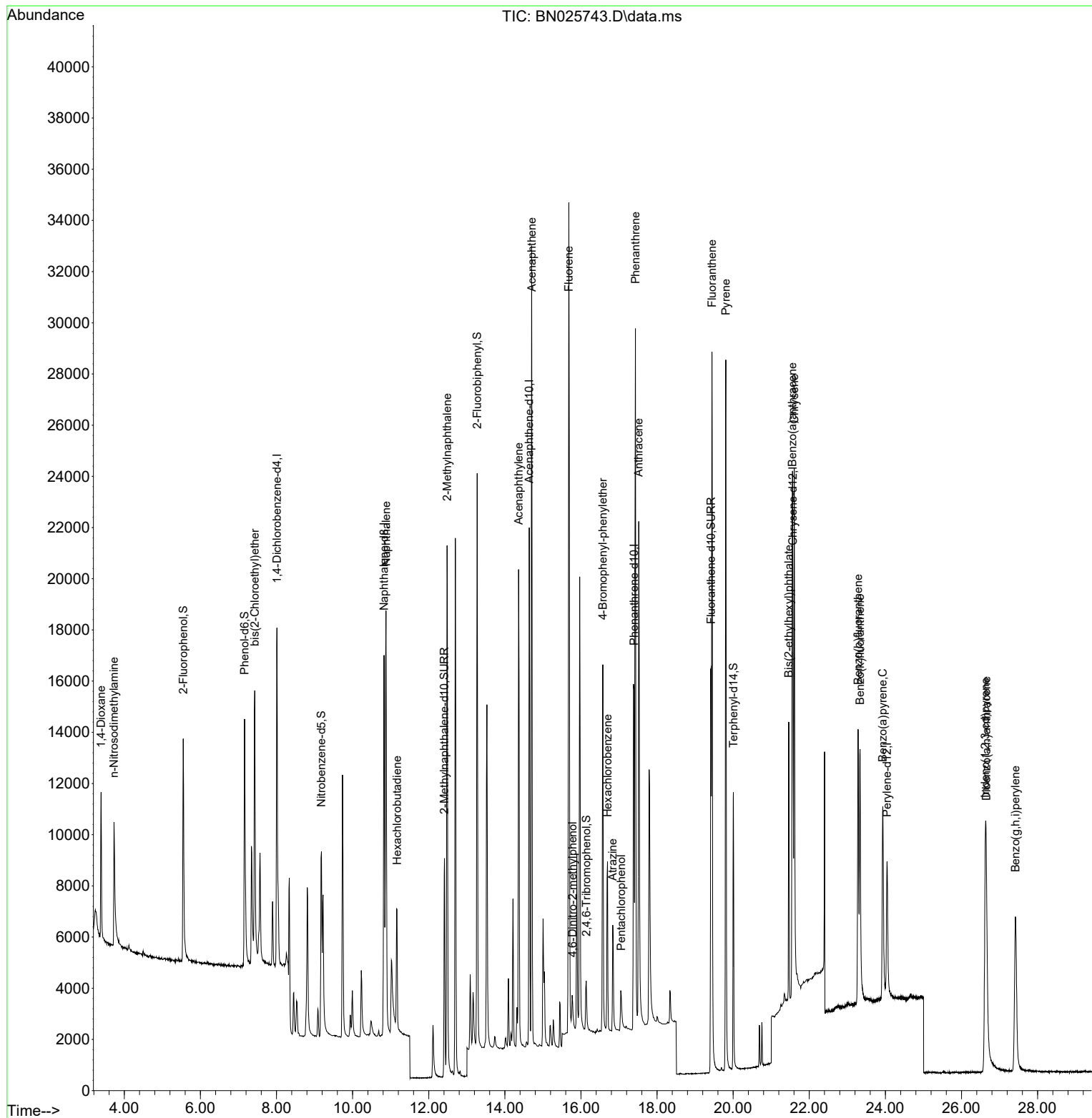
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.012	152	7095	0.400	ng	0.00
7) Naphthalene-d8	10.824	136	20017	0.400	ng	0.00
13) Acenaphthene-d10	14.640	164	11296	0.400	ng	0.00
19) Phenanthrene-d10	17.393	188	22218	0.400	ng	# 0.01
29) Chrysene-d12	21.569	240	10651	0.400	ng	0.00
35) Perylene-d12	24.042	264	9003	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.549	112	8305	0.416	ng	0.00
5) Phenol-d6	7.160	99	10011	0.409	ng	0.00
8) Nitrobenzene-d5	9.180	82	7448	0.400	ng	0.01
11) 2-Methylnaphthalene-d10	12.411	152	12316	0.427	ng	0.00
14) 2,4,6-Tribromophenol	16.139	330	1231	0.353	ng	0.00
15) 2-Fluorobiphenyl	13.272	172	20092	0.421	ng	0.00
27) Fluoranthene-d10	19.416	212	18733	0.410	ng	0.00
31) Terphenyl-d14	20.006	244	11210	0.434	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.390	88	3808	0.457	ng	96
3) n-Nitrosodimethylamine	3.729	42	4167	0.392	ng	# 99
6) bis(2-Chloroethyl)ether	7.427	93	9509	0.428	ng	99
9) Naphthalene	10.878	128	24724	0.413	ng	100
10) Hexachlorobutadiene	11.166	225	4039	0.439	ng	# 100
12) 2-Methylnaphthalene	12.483	142	16355	0.430	ng	100
16) Acenaphthylene	14.363	152	22024	0.405	ng	100
17) Acenaphthene	14.705	154	14953	0.419	ng	100
18) Fluorene	15.680	166	19457	0.424	ng	99
20) 4,6-Dinitro-2-methylph...	15.779	198	1453	0.362	ng	96
21) 4-Bromophenyl-phenylether	16.574	248	5529	0.430	ng	90
22) Hexachlorobenzene	16.698	284	4824	0.438	ng	100
23) Atrazine	16.835	200	4181	0.399	ng	97
24) Pentachlorophenol	17.058	266	1237	0.301	ng	98
25) Phenanthrene	17.430	178	29269	0.429	ng	99
26) Anthracene	17.517	178	25936	0.415	ng	100
28) Fluoranthene	19.444	202	27765	0.412	ng	100
30) Pyrene	19.806	202	27477	0.455	ng	99
32) Benzo(a)anthracene	21.551	228	16528	0.402	ng	100
33) Chrysene	21.605	228	19198	0.441	ng	98
34) Bis(2-ethylhexyl)phtha...	21.462	149	9491	0.388	ng	99
36) Indeno(1,2,3-cd)pyrene	26.624	276	16663	0.428	ng	99
37) Benzo(b)fluoranthene	23.282	252	14649	0.413	ng	96
38) Benzo(k)fluoranthene	23.332	252	15075	0.416	ng	96
39) Benzo(a)pyrene	23.931	252	14310	0.425	ng	97
40) Dibenzo(a,h)anthracene	26.650	278	13378	0.428	ng	98
41) Benzo(g,h,i)perylene	27.416	276	15405	0.441	ng	99

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

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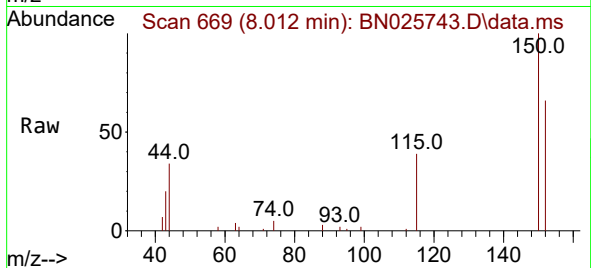
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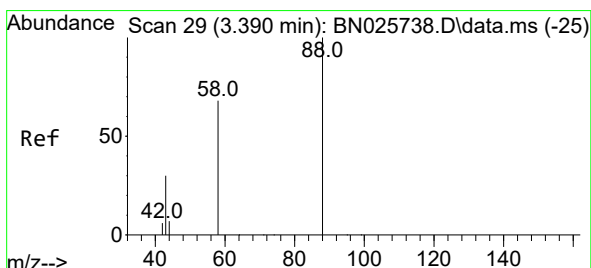
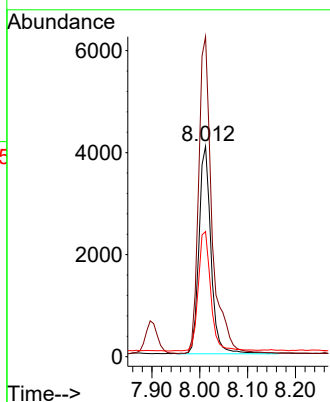
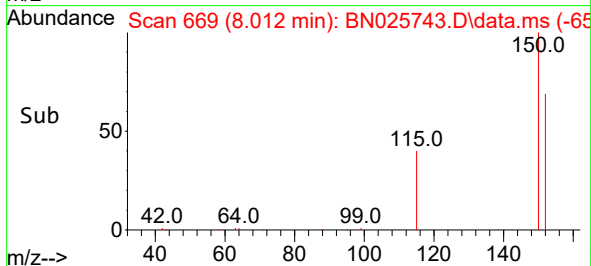


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.012 min Scan# 669
 Delta R.T. 0.000 min
 Lab File: BN025743.D
 Acq: 31 May 2023 16:56

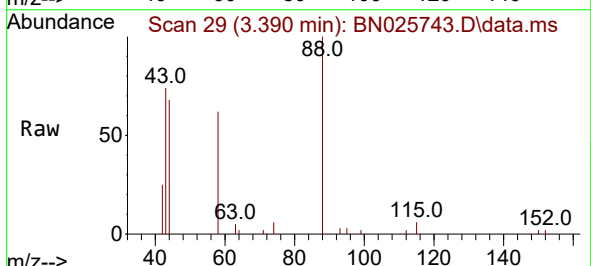
Instrument :
 BNA_N
 ClientSampleId :
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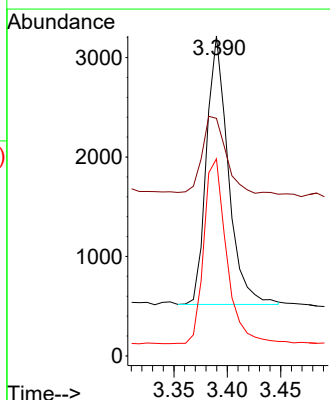
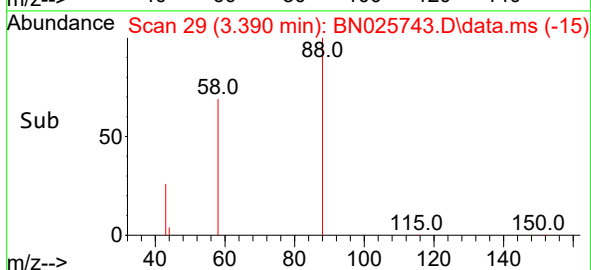
Tgt Ion:152 Resp: 7095
 Ion Ratio Lower Upper
 152 100
 150 152.1 121.5 182.3
 115 59.5 47.7 71.5

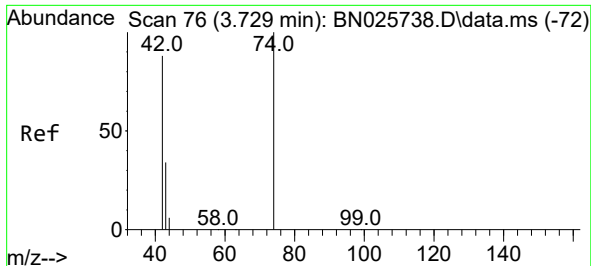


#2
 1,4-Dioxane
 Concen: 0.457 ng
 RT: 3.390 min Scan# 29
 Delta R.T. -0.000 min
 Lab File: BN025743.D
 Acq: 31 May 2023 16:56



Tgt Ion: 88 Resp: 3808
 Ion Ratio Lower Upper
 88 100
 43 32.5 31.0 46.4
 58 72.2 57.3 85.9

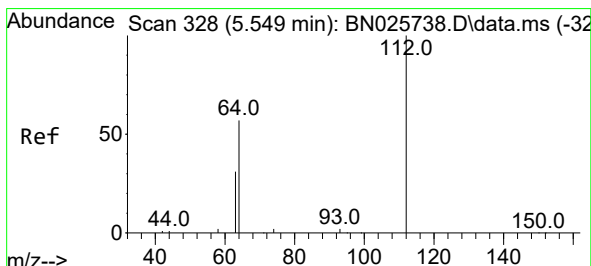
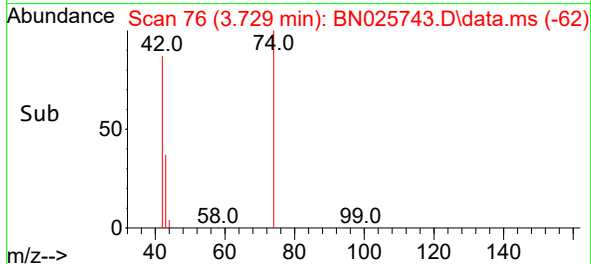
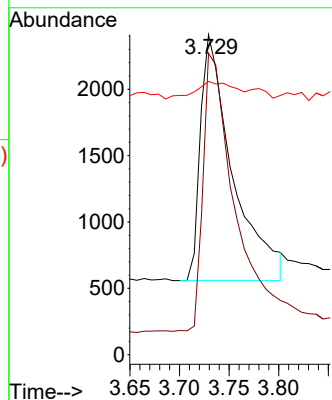
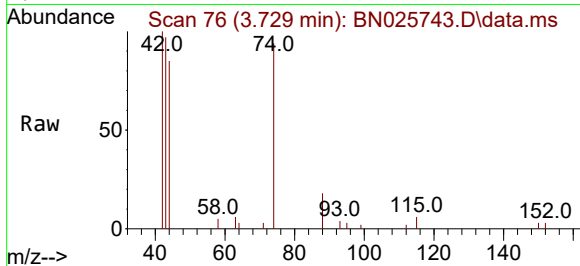




#3
 n-Nitrosodimethylamine
 Concen: 0.392 ng
 RT: 3.729 min Scan# 76
 Delta R.T. -0.000 min
 Lab File: BN025743.D
 Acq: 31 May 2023 16:56

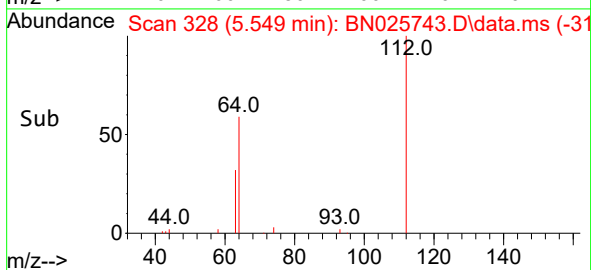
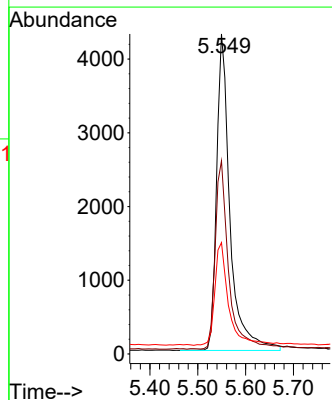
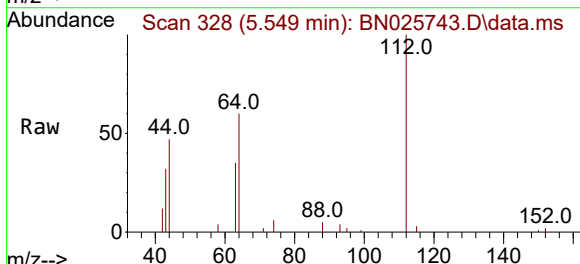
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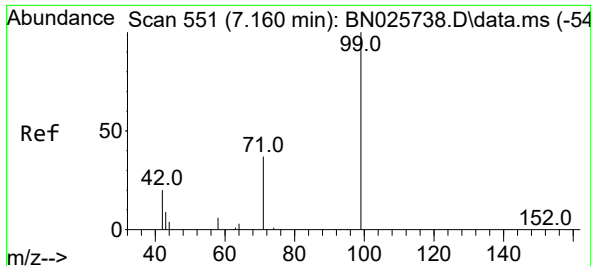
Tgt Ion: 42 Resp: 4167
 Ion Ratio Lower Upper
 42 100
 74 112.9 90.5 135.7
 44 8.4 4.4 6.6#



#4
 2-Fluorophenol
 Concen: 0.416 ng
 RT: 5.549 min Scan# 328
 Delta R.T. -0.000 min
 Lab File: BN025743.D
 Acq: 31 May 2023 16:56

Tgt Ion: 112 Resp: 8305
 Ion Ratio Lower Upper
 112 100
 64 60.0 47.5 71.3
 63 33.6 26.2 39.4

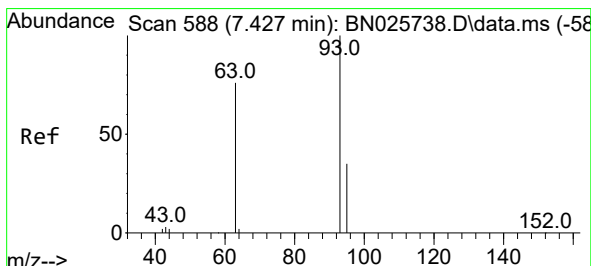
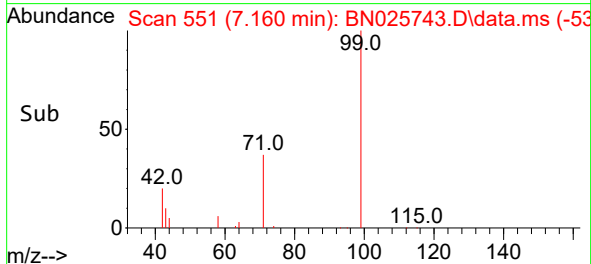
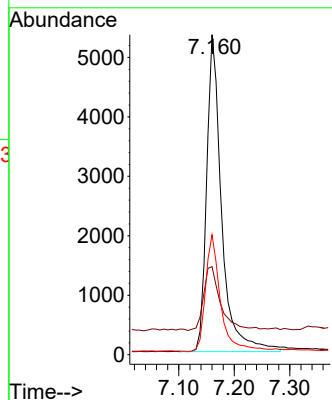
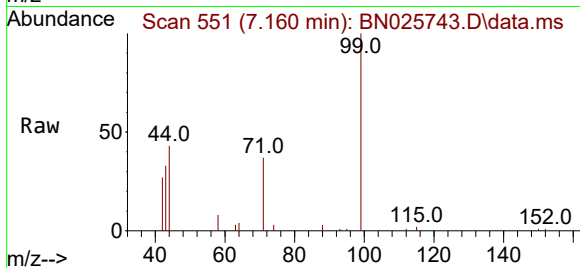




#5
Phenol-d6
Concen: 0.409 ng
RT: 7.160 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN025743.D
Acq: 31 May 2023 16:56

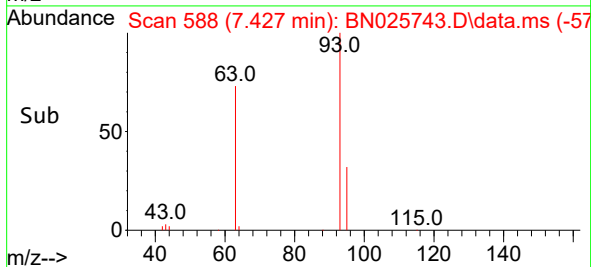
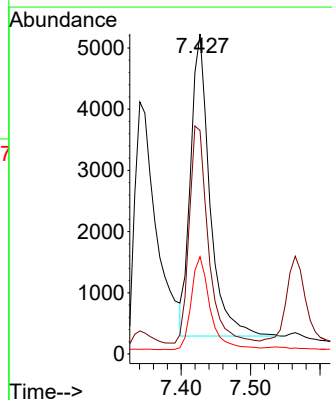
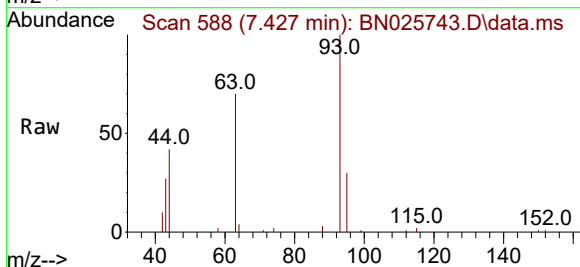
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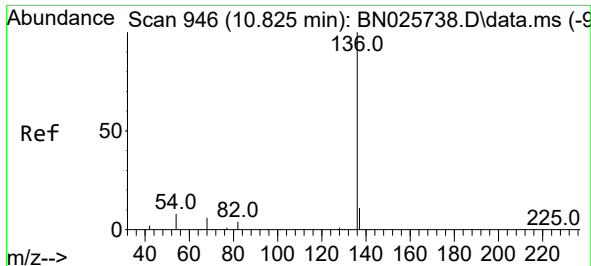
Tgt Ion: 99 Resp: 10011
Ion Ratio Lower Upper
99 100
42 23.3 18.6 28.0
71 36.8 30.5 45.7



#6
bis(2-Chloroethyl)ether
Concen: 0.428 ng
RT: 7.427 min Scan# 588
Delta R.T. -0.000 min
Lab File: BN025743.D
Acq: 31 May 2023 16:56

Tgt Ion: 93 Resp: 9509
Ion Ratio Lower Upper
93 100
63 70.9 56.4 84.6
95 30.2 24.6 37.0

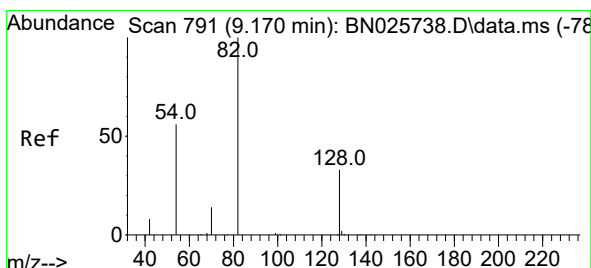
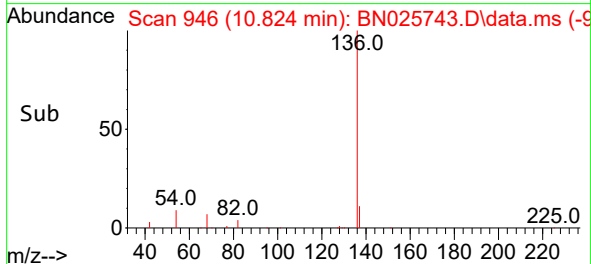
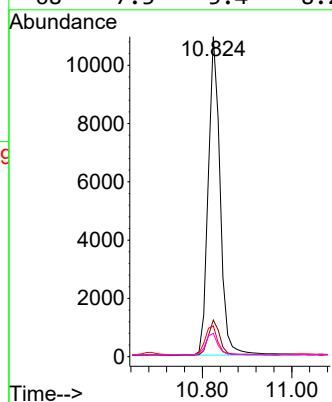
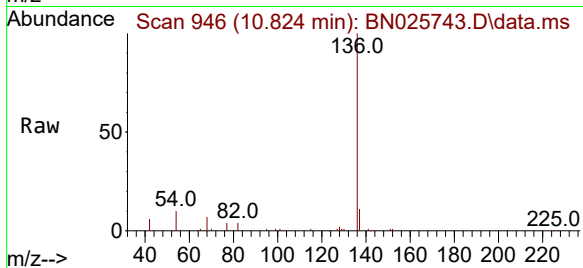




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.824 min Scan# 946
Delta R.T. -0.000 min
Lab File: BN025743.D
Acq: 31 May 2023 16:56

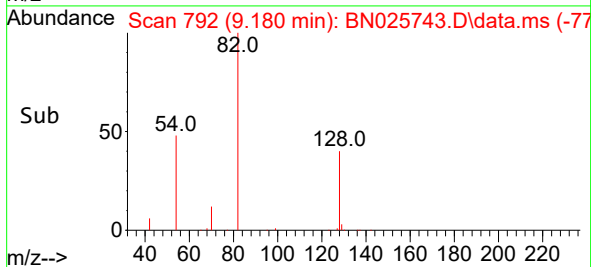
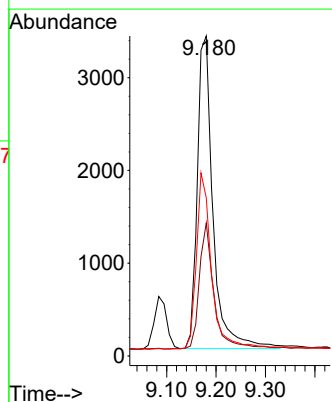
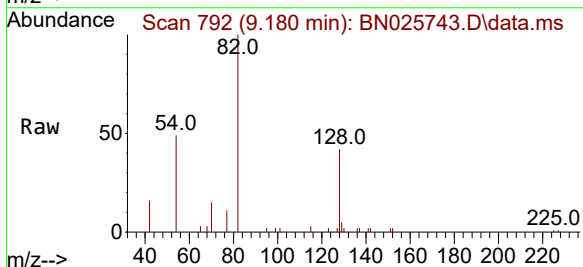
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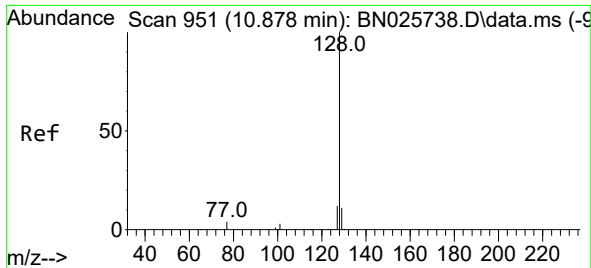
Tgt Ion:	136	Resp:	20017
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.3	13.9
54	9.6	7.2	10.8
68	7.3	5.4	8.2



#8
Nitrobenzene-d5
Concen: 0.400 ng
RT: 9.180 min Scan# 792
Delta R.T. 0.010 min
Lab File: BN025743.D
Acq: 31 May 2023 16:56

Tgt Ion:	82	Resp:	7448
Ion Ratio	Lower	Upper	
82	100		
128	41.6	27.6	41.4#
54	49.4	45.7	68.5

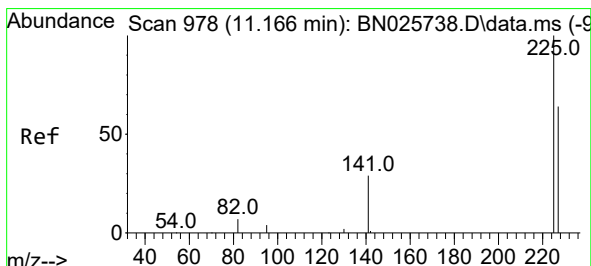
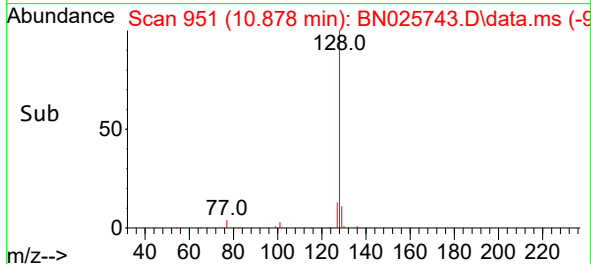
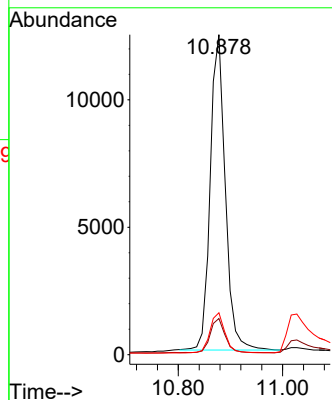
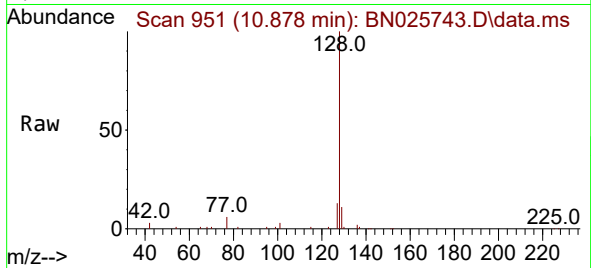




#9
Naphthalene
Concen: 0.413 ng
RT: 10.878 min Scan# 951
Delta R.T. -0.000 min
Lab File: BN025743.D
Acq: 31 May 2023 16:56

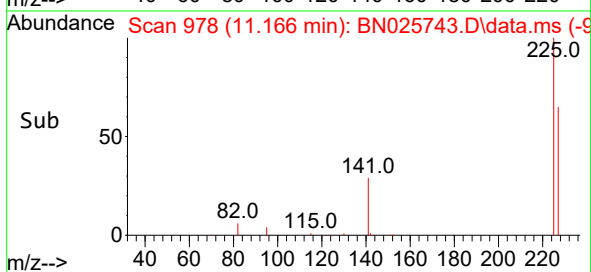
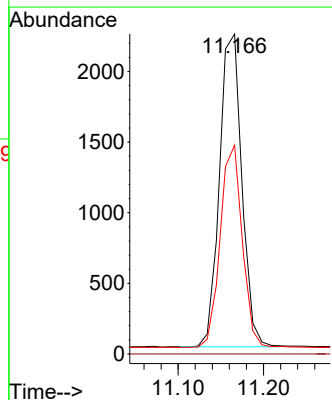
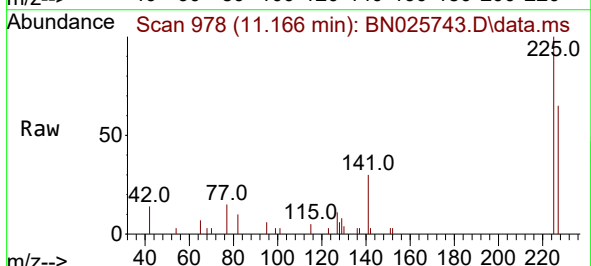
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Tgt Ion:	128	Resp:	24724
Ion Ratio	Lower	Upper	
128	100		
129	11.3	9.1	13.7
127	13.1	10.3	15.5



#10
Hexachlorobutadiene
Concen: 0.439 ng
RT: 11.166 min Scan# 978
Delta R.T. -0.000 min
Lab File: BN025743.D
Acq: 31 May 2023 16:56

Tgt Ion:	225	Resp:	4039
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.3	50.4	75.6

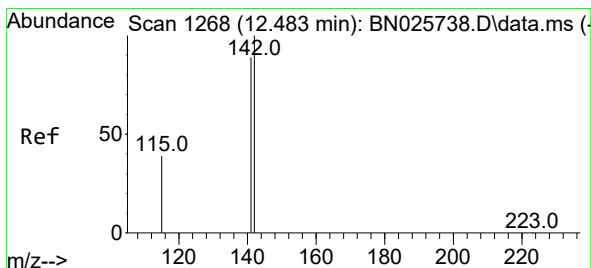
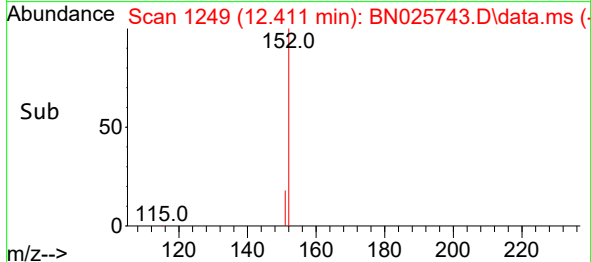
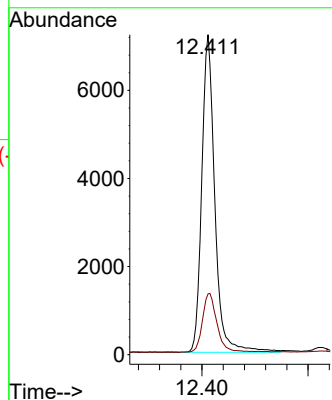
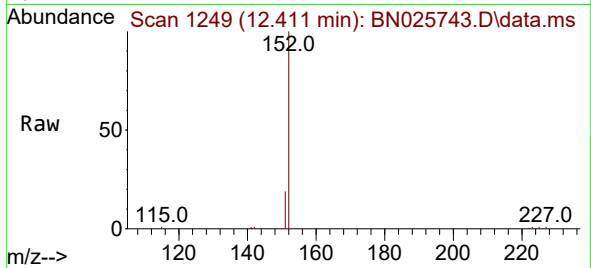




#11
2-Methylnaphthalene-d10
Concen: 0.427 ng
RT: 12.411 min Scan# 1249
Delta R.T. 0.004 min
Lab File: BN025743.D
Acq: 31 May 2023 16:56

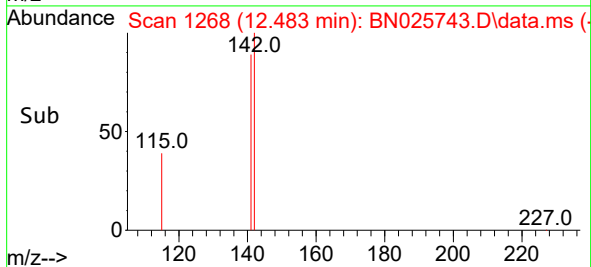
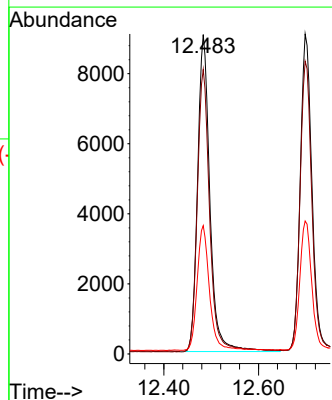
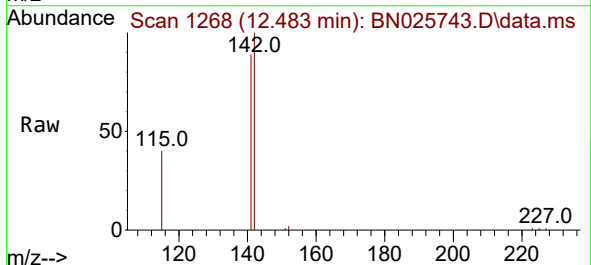
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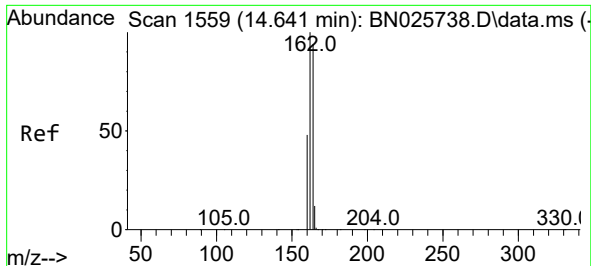
Tgt Ion:152 Resp: 12316
Ion Ratio Lower Upper
152 100
151 20.5 16.4 24.6



#12
2-Methylnaphthalene
Concen: 0.430 ng
RT: 12.483 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BN025743.D
Acq: 31 May 2023 16:56

Tgt Ion:142 Resp: 16355
Ion Ratio Lower Upper
142 100
141 89.1 71.2 106.8
115 40.2 31.7 47.5

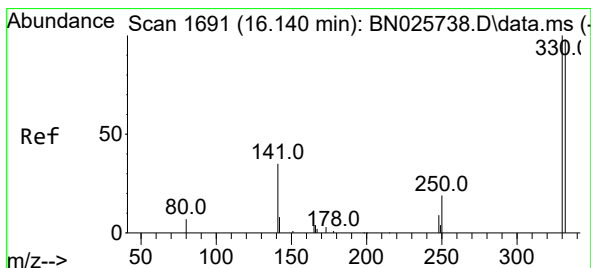
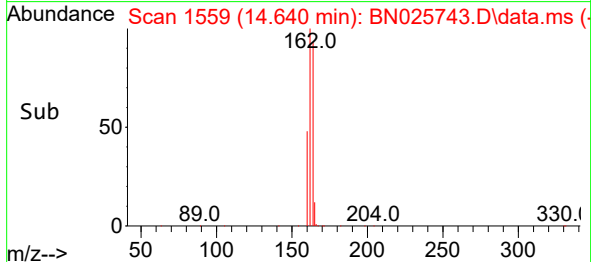
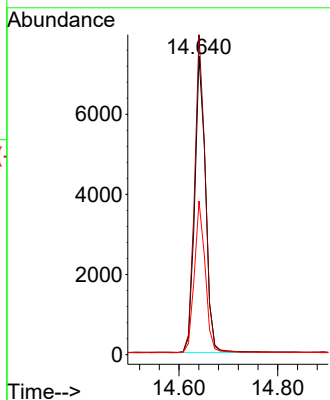
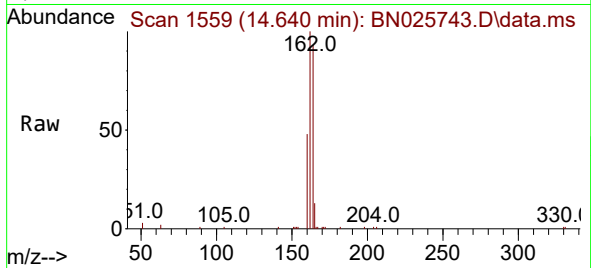




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.640 min Scan# 1559
Delta R.T. -0.001 min
Lab File: BN025743.D
Acq: 31 May 2023 16:56

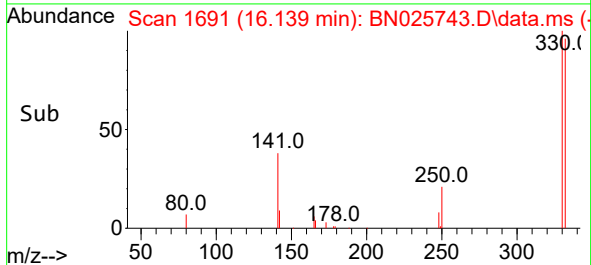
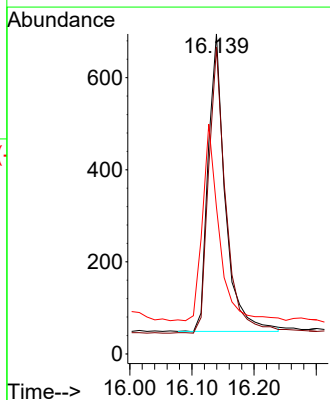
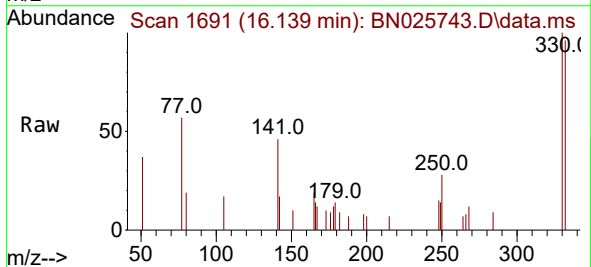
Instrument :
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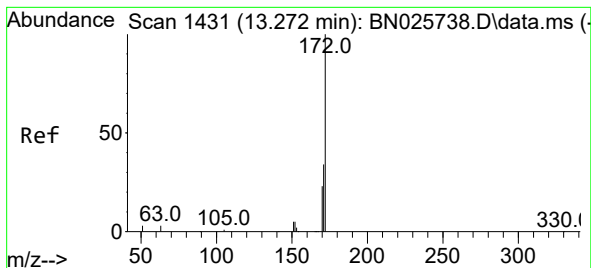
Tgt Ion:164 Resp: 11296
Ion Ratio Lower Upper
164 100
162 107.2 85.0 127.6
160 51.5 41.1 61.7



#14
2,4,6-Tribromophenol
Concen: 0.353 ng
RT: 16.139 min Scan# 1691
Delta R.T. -0.000 min
Lab File: BN025743.D
Acq: 31 May 2023 16:56

Tgt Ion:330 Resp: 1231
Ion Ratio Lower Upper
330 100
332 97.4 77.3 115.9
141 64.3 55.0 82.6





#15

2-Fluorobiphenyl

Concen: 0.421 ng

RT: 13.272 min Scan# 1431

Delta R.T. -0.000 min

Lab File: BN025743.D

Acq: 31 May 2023 16:56

Instrument :

BNA_N

ClientSampleId :

ICVBN053123

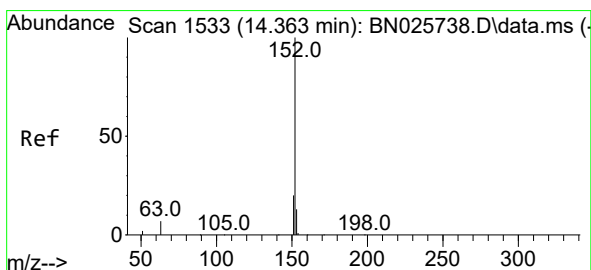
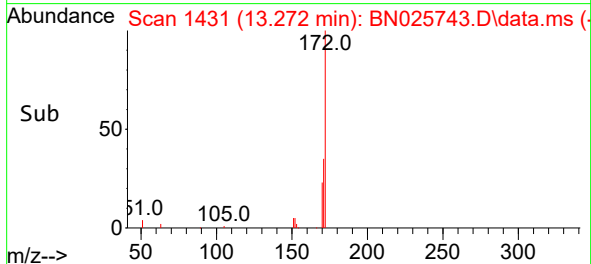
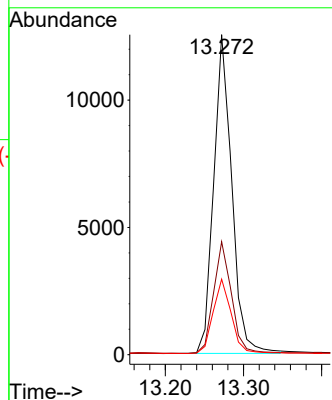
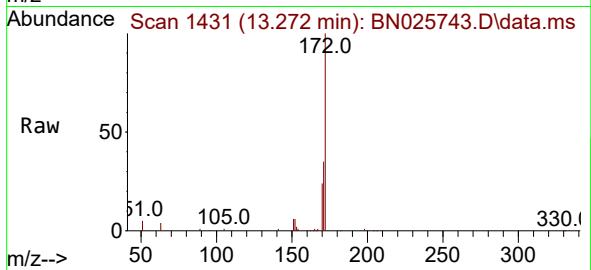
Tgt Ion:172 Resp: 20092

Ion Ratio Lower Upper

172 100

171 35.3 27.3 40.9

170 23.6 18.6 28.0



#16

Acenaphthylene

Concen: 0.405 ng

RT: 14.363 min Scan# 1533

Delta R.T. -0.000 min

Lab File: BN025743.D

Acq: 31 May 2023 16:56

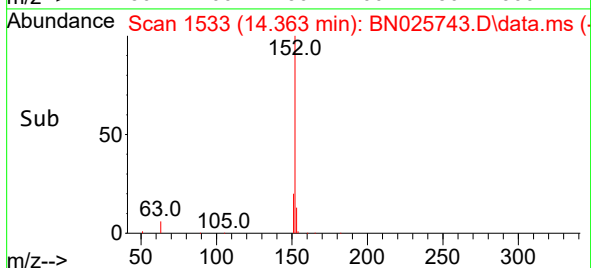
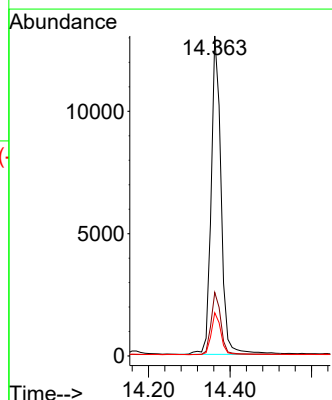
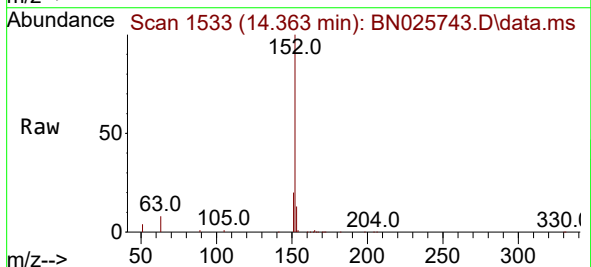
Tgt Ion:152 Resp: 22024

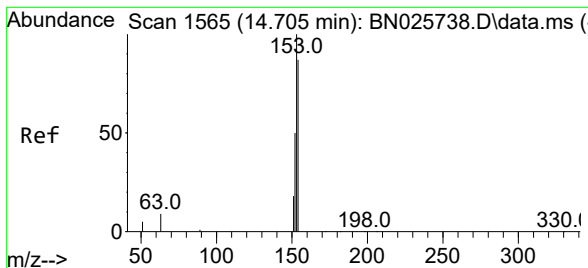
Ion Ratio Lower Upper

152 100

151 19.2 15.4 23.0

153 13.1 10.4 15.6





#17

Acenaphthene

Concen: 0.419 ng

RT: 14.705 min Scan# 1565

Delta R.T. -0.000 min

Lab File: BN025743.D

Acq: 31 May 2023 16:56

Instrument :

BNA_N

ClientSampleId :

ICVBN053123

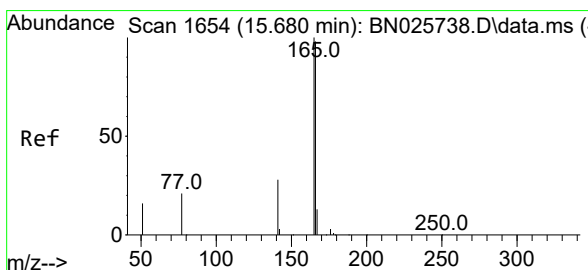
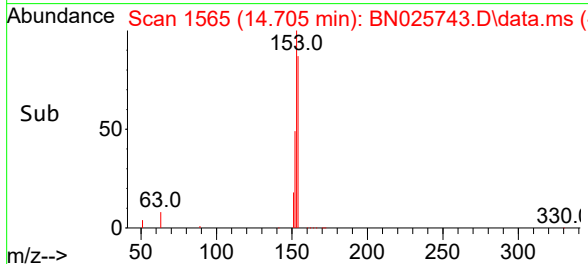
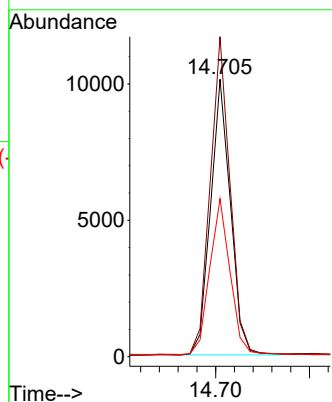
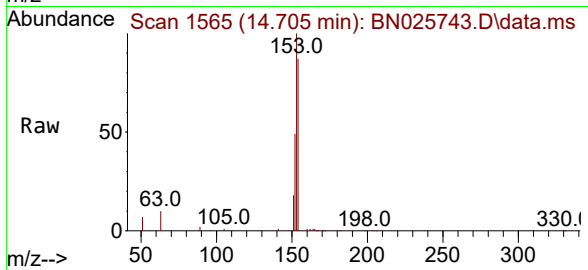
Tgt Ion:154 Resp: 14953

Ion Ratio Lower Upper

154 100

153 115.8 93.0 139.6

152 58.3 46.5 69.7



#18

Fluorene

Concen: 0.424 ng

RT: 15.680 min Scan# 1654

Delta R.T. 0.000 min

Lab File: BN025743.D

Acq: 31 May 2023 16:56

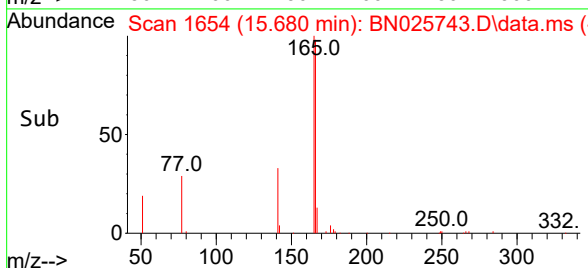
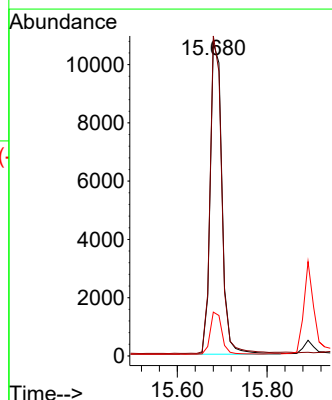
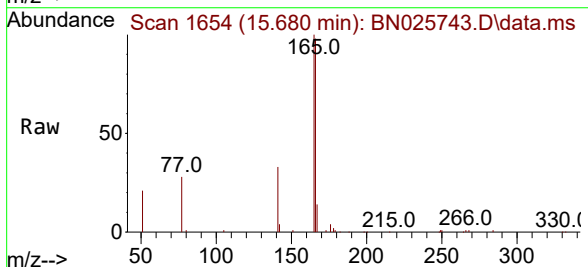
Tgt Ion:166 Resp: 19457

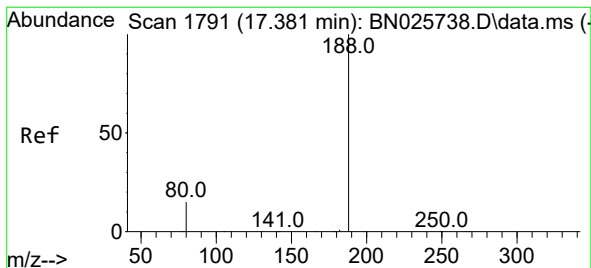
Ion Ratio Lower Upper

166 100

165 99.4 80.1 120.1

167 13.5 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.393 min Scan# 11

Delta R.T. 0.012 min

Lab File: BN025743.D

Acq: 31 May 2023 16:56

Instrument :

BNA_N

ClientSampleId :

ICVBN053123

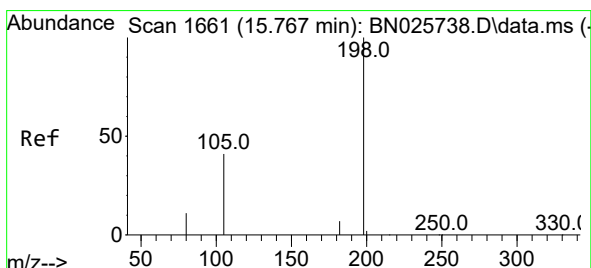
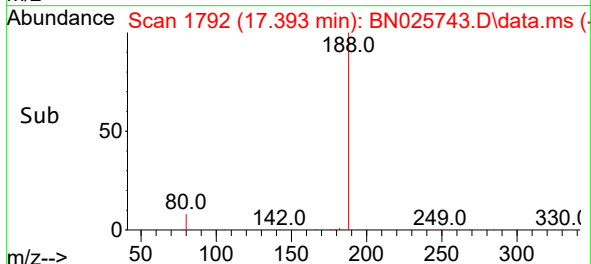
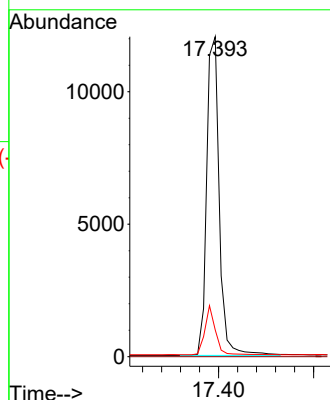
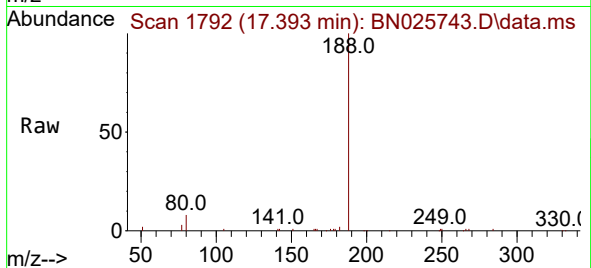
Tgt Ion:188 Resp: 22218

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.4 12.1 18.1#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.362 ng

RT: 15.779 min Scan# 1662

Delta R.T. 0.012 min

Lab File: BN025743.D

Acq: 31 May 2023 16:56

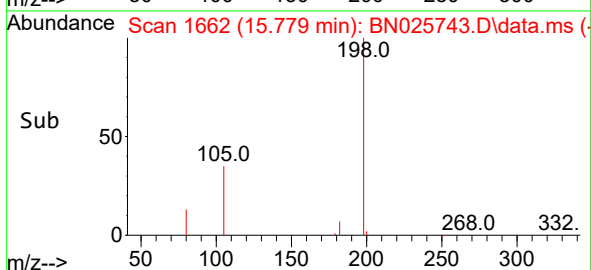
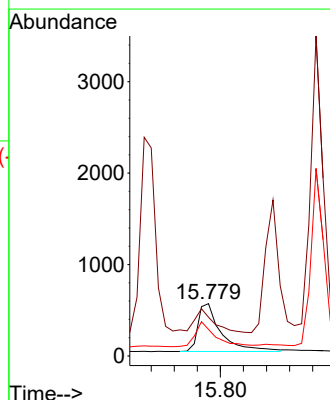
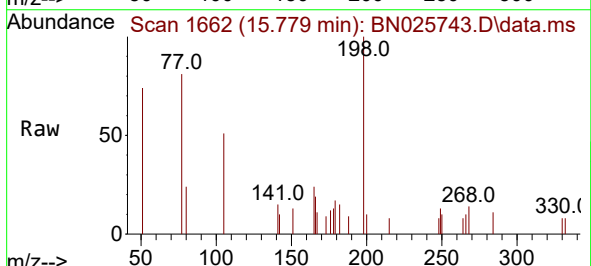
Tgt Ion:198 Resp: 1453

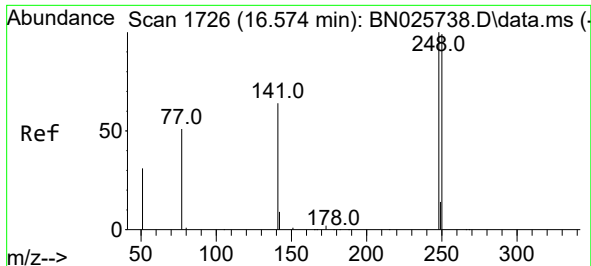
Ion Ratio Lower Upper

198 100

51 74.0 62.7 94.1

105 50.8 42.2 63.4

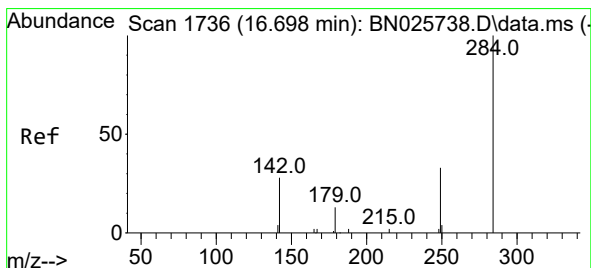
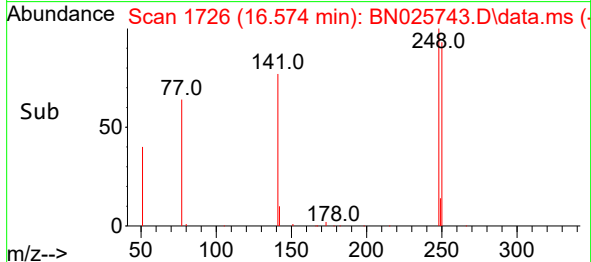
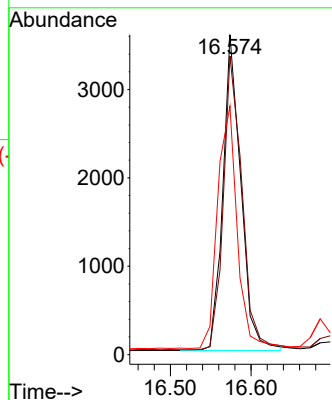
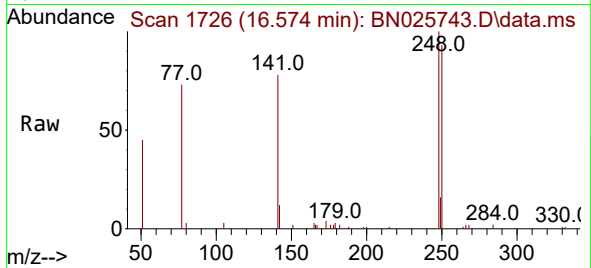




#21
4-Bromophenyl-phenylether
Concen: 0.430 ng
RT: 16.574 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BN025743.D
Acq: 31 May 2023 16:56

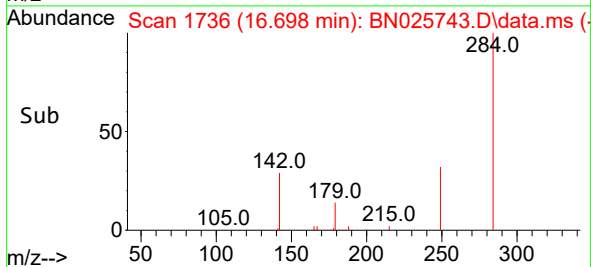
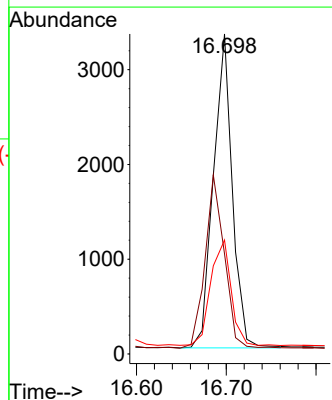
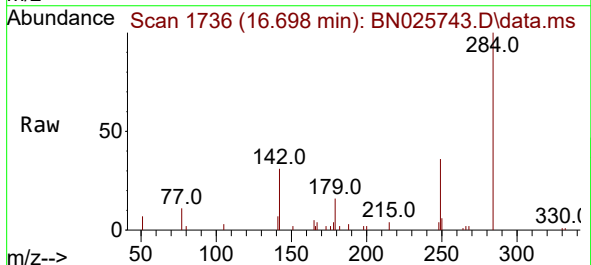
Instrument :
BNA_N
ClientSampleId :
ICVBN053123

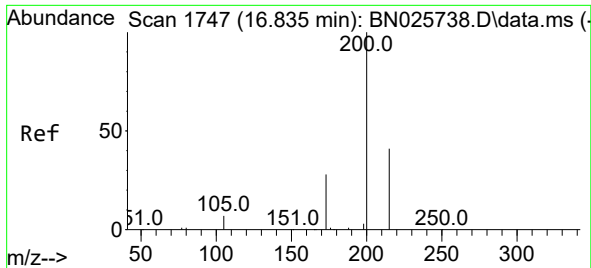
Tgt Ion:248 Resp: 5529
Ion Ratio Lower Upper
248 100
250 93.3 79.1 118.7
141 77.7 51.9 77.9



#22
Hexachlorobenzene
Concen: 0.438 ng
RT: 16.698 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BN025743.D
Acq: 31 May 2023 16:56

Tgt Ion:284 Resp: 4824
Ion Ratio Lower Upper
284 100
142 56.2 45.0 67.4
249 36.4 29.6 44.4

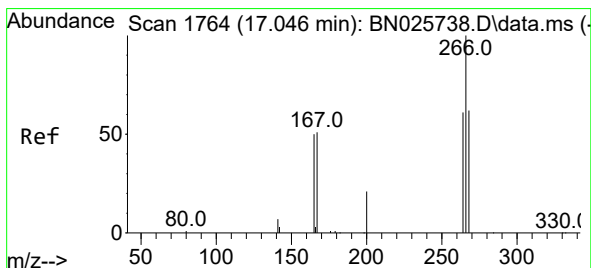
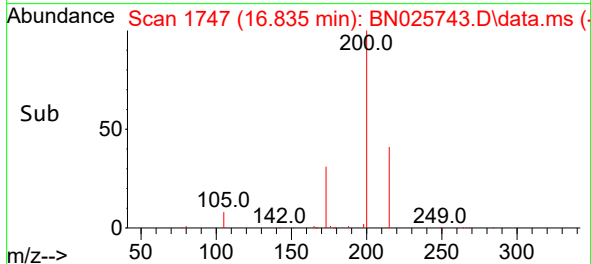
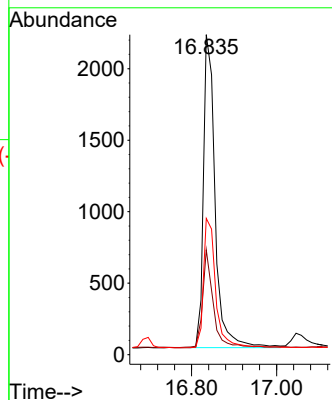
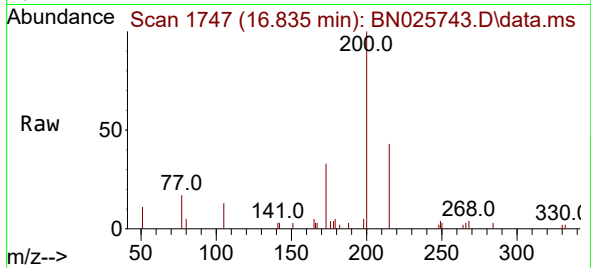




#23
Atrazine
Concen: 0.399 ng
RT: 16.835 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN025743.D
Acq: 31 May 2023 16:56

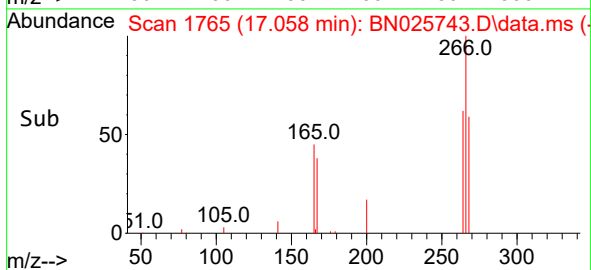
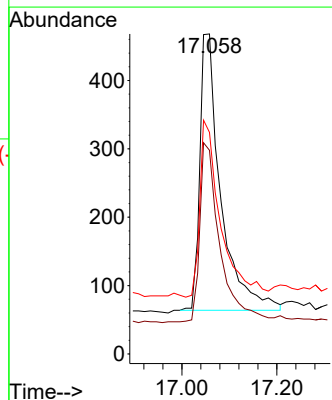
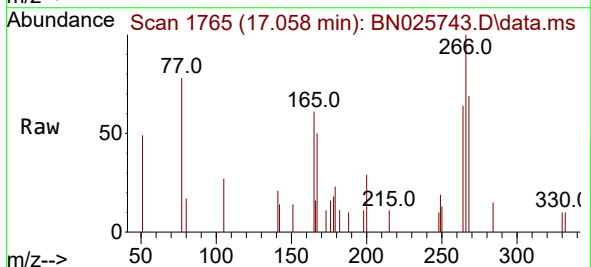
Instrument :
BNA_N
ClientSampleId :
ICVBN053123

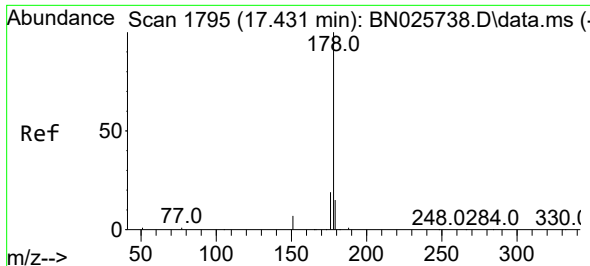
Tgt Ion:200 Resp: 4181
Ion Ratio Lower Upper
200 100
173 32.8 23.8 35.6
215 42.6 33.8 50.6



#24
Pentachlorophenol
Concen: 0.301 ng
RT: 17.058 min Scan# 1765
Delta R.T. 0.012 min
Lab File: BN025743.D
Acq: 31 May 2023 16:56

Tgt Ion:266 Resp: 1237
Ion Ratio Lower Upper
266 100
264 62.3 48.6 73.0
268 63.6 51.8 77.6

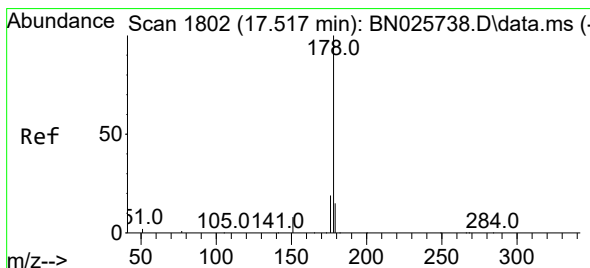
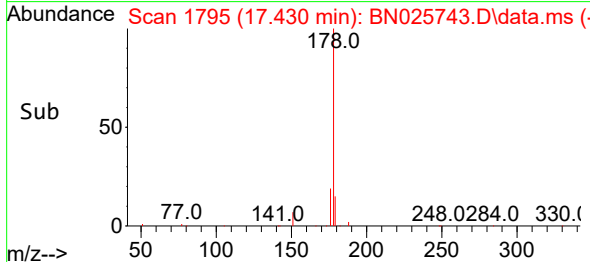
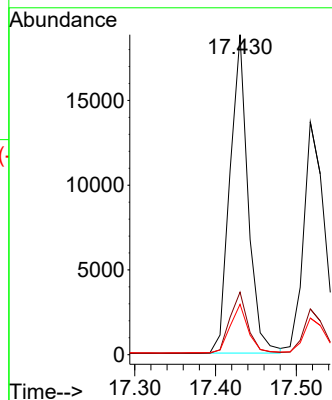
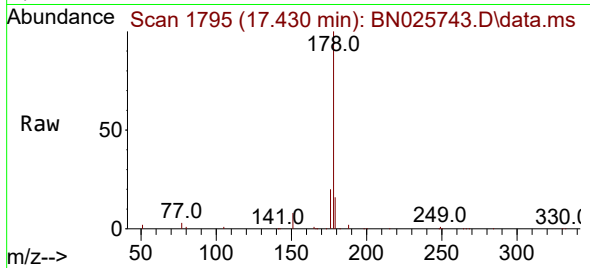




#25
Phenanthrene
Concen: 0.429 ng
RT: 17.430 min Scan# 1795
Delta R.T. -0.000 min
Lab File: BN025743.D
Acq: 31 May 2023 16:56

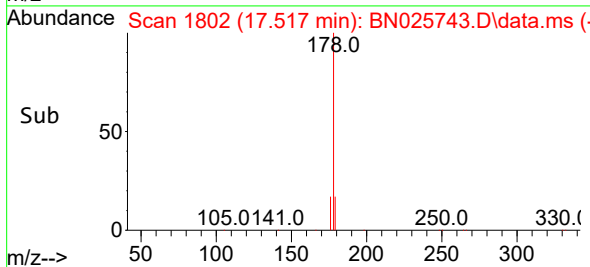
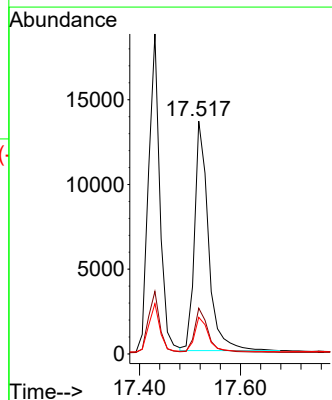
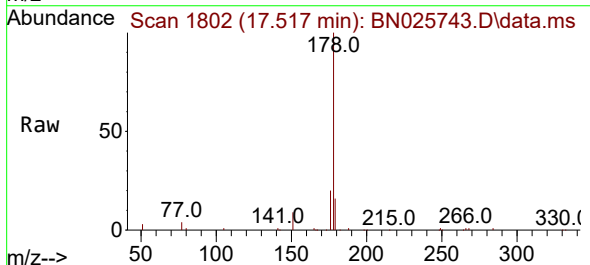
Instrument :
BNA_N
ClientSampleId :
ICVBN053123

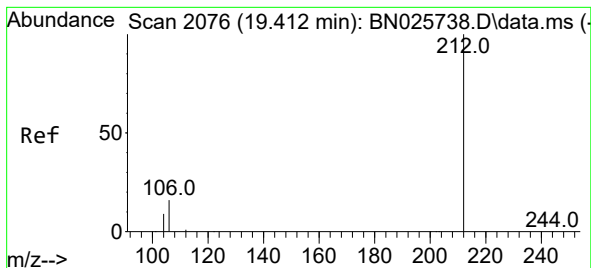
Tgt Ion:178 Resp: 29269
Ion Ratio Lower Upper
178 100
176 19.3 15.7 23.5
179 15.4 12.2 18.2



#26
Anthracene
Concen: 0.415 ng
RT: 17.517 min Scan# 1802
Delta R.T. -0.000 min
Lab File: BN025743.D
Acq: 31 May 2023 16:56

Tgt Ion:178 Resp: 25936
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 15.2 12.2 18.2





#27

Fluoranthene-d10

Concen: 0.410 ng

RT: 19.416 min Scan# 2076

Delta R.T. 0.004 min

Lab File: BN025743.D

Acq: 31 May 2023 16:56

Instrument :

BNA_N

ClientSampleId :

ICVBN053123

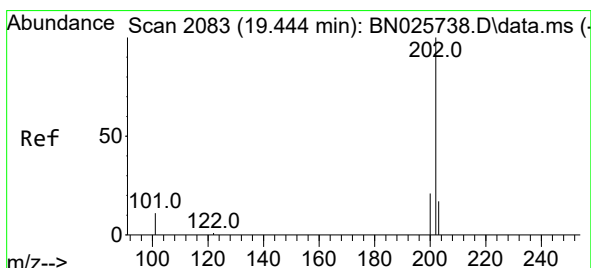
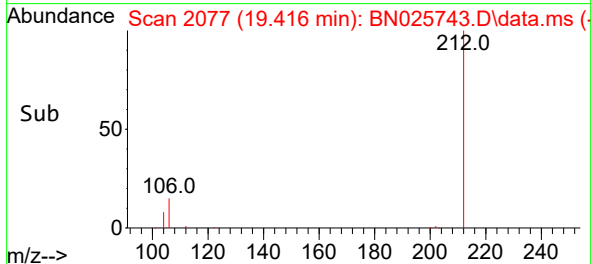
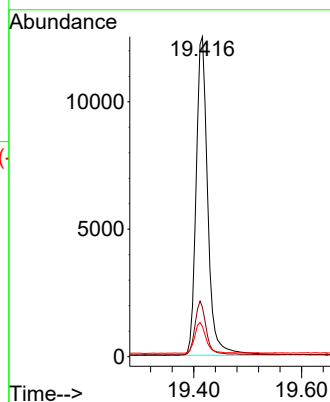
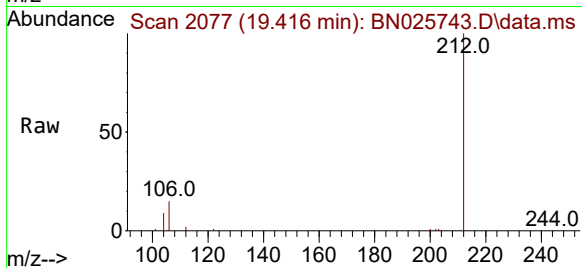
Tgt Ion:212 Resp: 18733

Ion Ratio Lower Upper

212 100

106 16.1 13.0 19.6

104 9.5 7.7 11.5



#28

Fluoranthene

Concen: 0.412 ng

RT: 19.444 min Scan# 2083

Delta R.T. -0.000 min

Lab File: BN025743.D

Acq: 31 May 2023 16:56

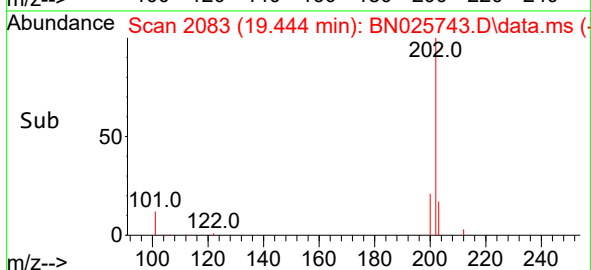
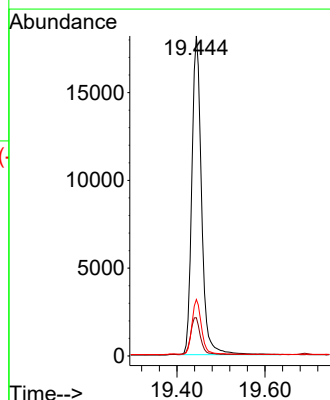
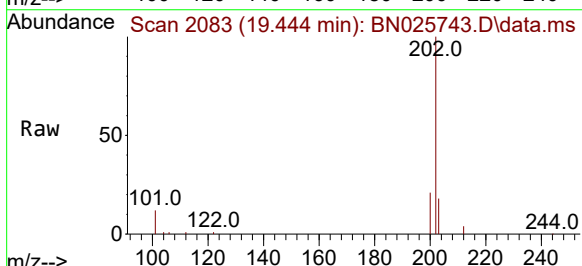
Tgt Ion:202 Resp: 27765

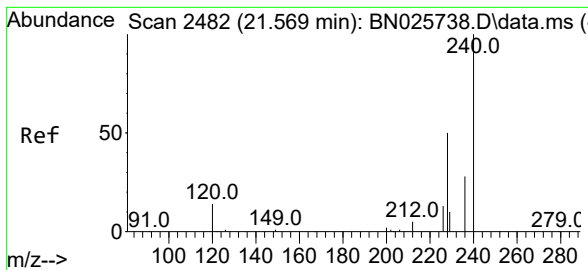
Ion Ratio Lower Upper

202 100

101 12.1 9.8 14.8

203 16.8 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: BN025743.D

Acq: 31 May 2023 16:56

Instrument :

BNA_N

ClientSampleId :

ICVBN053123

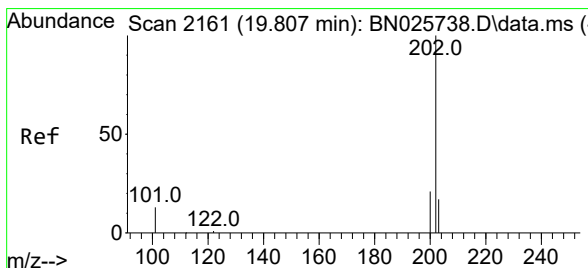
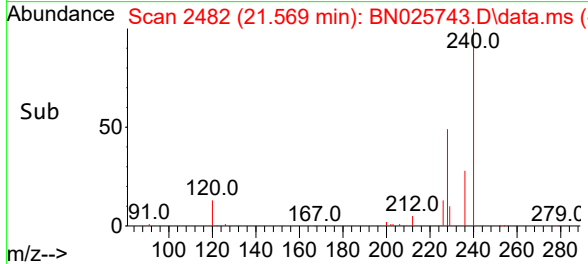
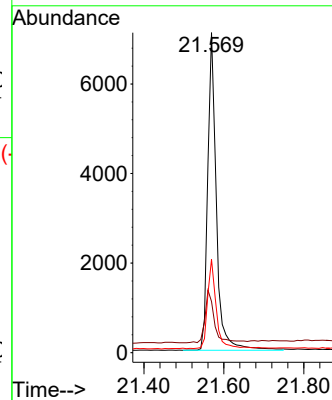
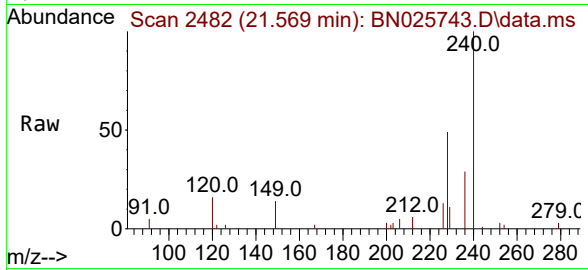
Tgt Ion:240 Resp: 10651

Ion Ratio Lower Upper

240 100

120 16.0 13.2 19.8

236 29.2 23.1 34.7



#30

Pyrene

Concen: 0.455 ng

RT: 19.806 min Scan# 2161

Delta R.T. -0.000 min

Lab File: BN025743.D

Acq: 31 May 2023 16:56

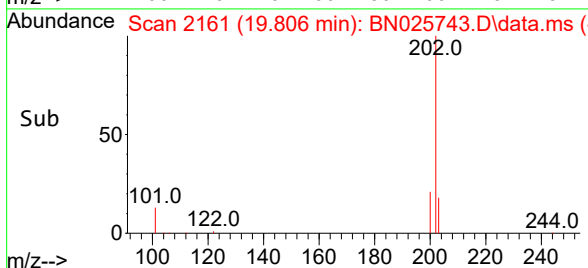
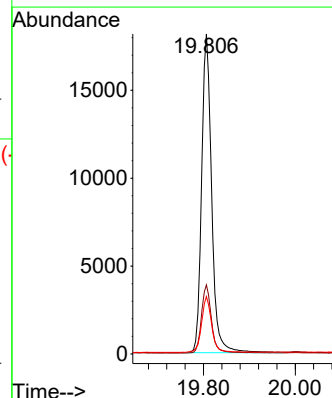
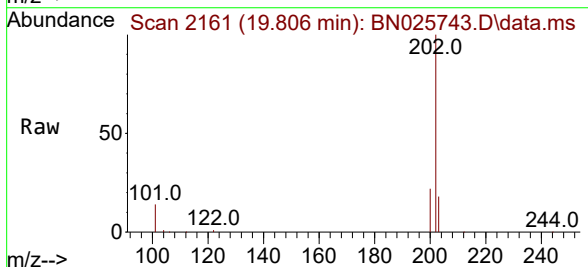
Tgt Ion:202 Resp: 27477

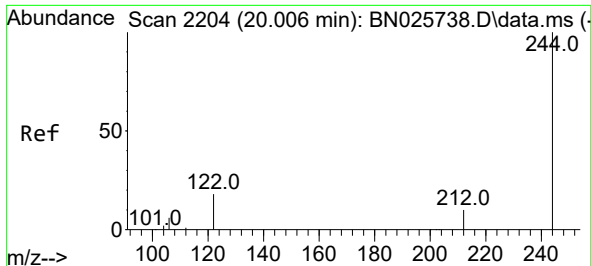
Ion Ratio Lower Upper

202 100

200 21.1 17.0 25.6

203 17.5 14.2 21.2

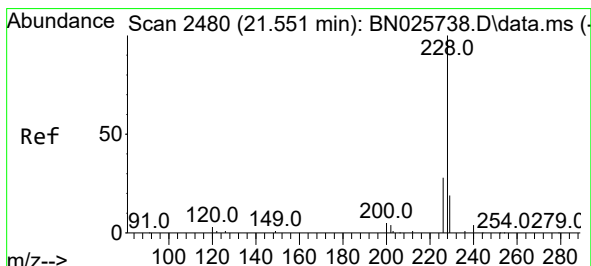
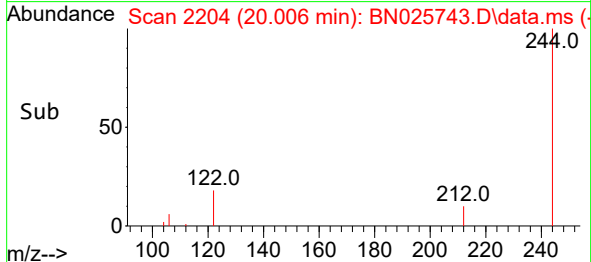
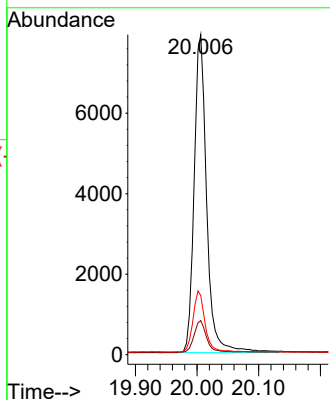
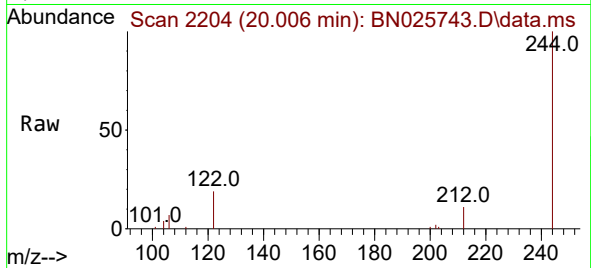




#31
 Terphenyl-d14
 Concen: 0.434 ng
 RT: 20.006 min Scan# 211
 Delta R.T. -0.000 min
 Lab File: BN025743.D
 Acq: 31 May 2023 16:56

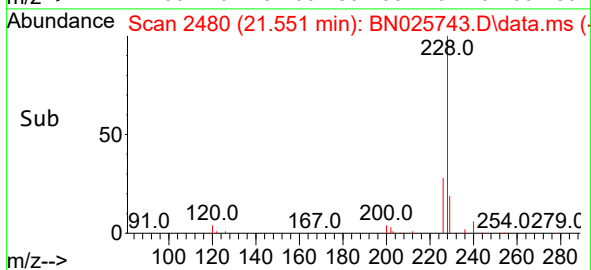
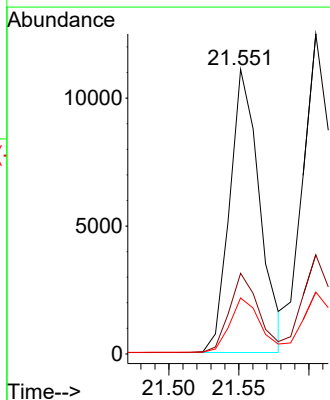
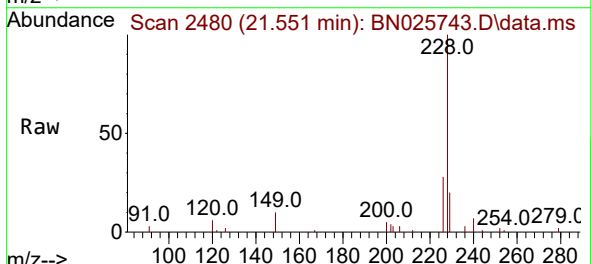
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN053123

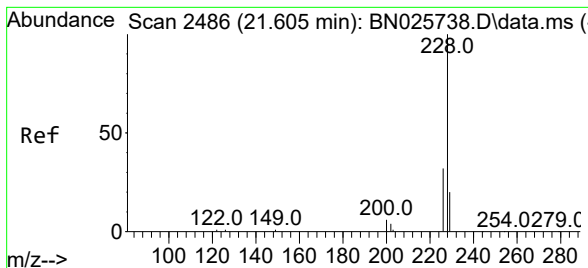
Tgt Ion:244 Resp: 11210
 Ion Ratio Lower Upper
 244 100
 212 10.7 8.6 12.8
 122 18.5 15.2 22.8



#32
 Benzo(a)anthracene
 Concen: 0.402 ng
 RT: 21.551 min Scan# 2480
 Delta R.T. -0.000 min
 Lab File: BN025743.D
 Acq: 31 May 2023 16:56

Tgt Ion:228 Resp: 16528
 Ion Ratio Lower Upper
 228 100
 226 28.3 22.9 34.3
 229 19.7 15.6 23.4





#33

Chrysene

Concen: 0.441 ng

RT: 21.605 min Scan# 2486

Delta R.T. -0.000 min

Lab File: BN025743.D

Acq: 31 May 2023 16:56

Instrument :

BNA_N

ClientSampleId :

ICVBN053123

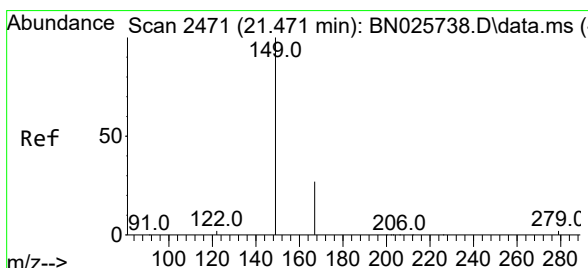
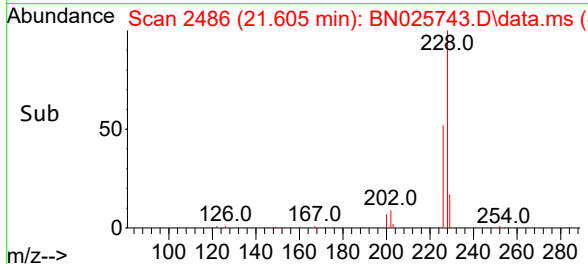
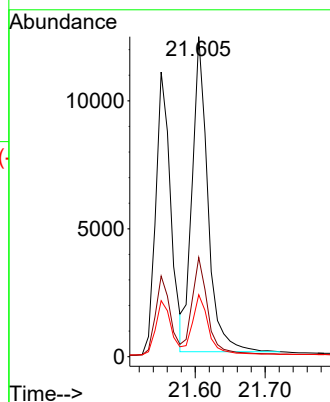
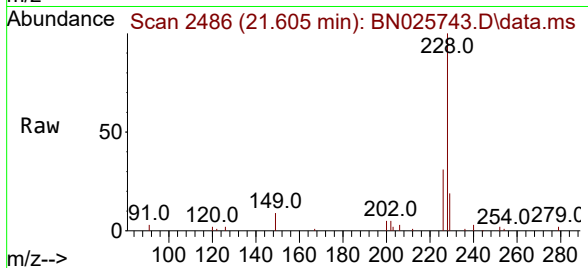
Tgt Ion:228 Resp: 19198

Ion Ratio Lower Upper

228 100

226 31.0 25.4 38.2

229 19.4 16.1 24.1



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.388 ng

RT: 21.462 min Scan# 2470

Delta R.T. -0.009 min

Lab File: BN025743.D

Acq: 31 May 2023 16:56

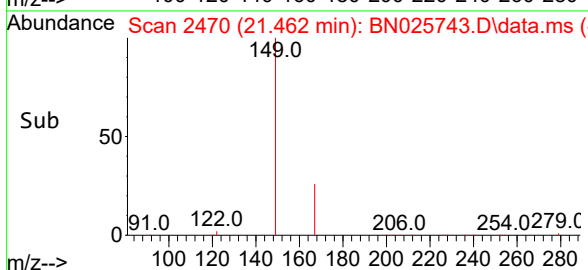
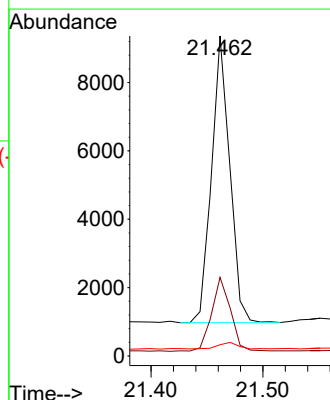
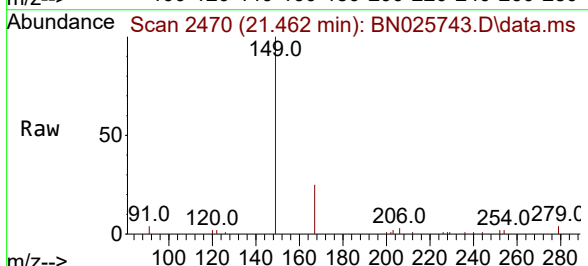
Tgt Ion:149 Resp: 9491

Ion Ratio Lower Upper

149 100

167 26.7 21.0 31.6

279 2.3 2.2 3.4





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.042 min Scan# 31

Delta R.T. -0.009 min

Lab File: BN025743.D

Acq: 31 May 2023 16:56

Instrument :

BNA_N

ClientSampleId :

ICVBN053123

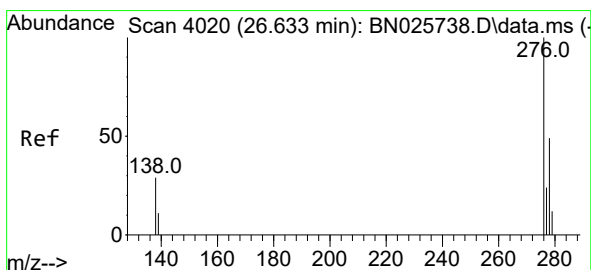
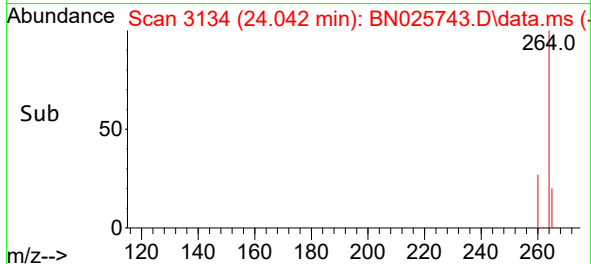
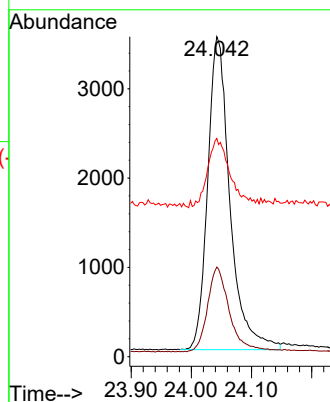
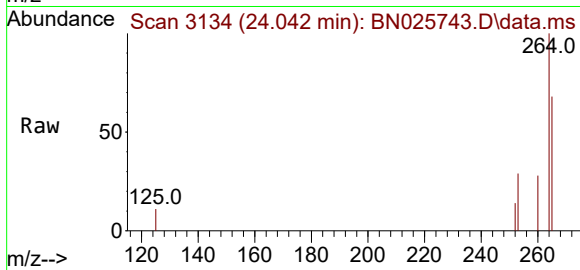
Tgt Ion:264 Resp: 9003

Ion Ratio Lower Upper

264 100

260 28.0 21.4 32.2

265 68.2 44.7 67.1#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.428 ng

RT: 26.624 min Scan# 4017

Delta R.T. -0.009 min

Lab File: BN025743.D

Acq: 31 May 2023 16:56

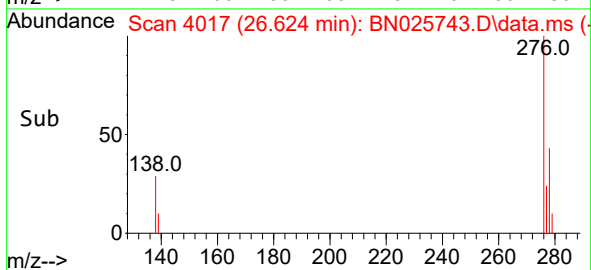
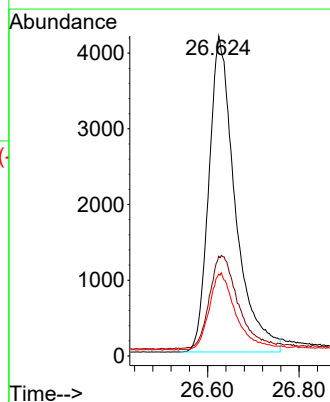
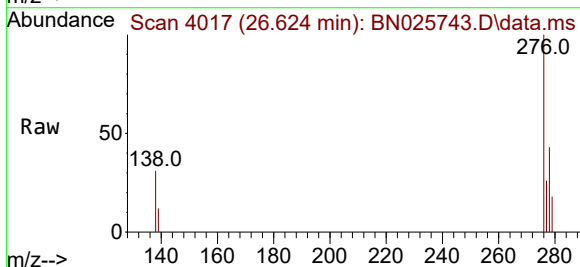
Tgt Ion:276 Resp: 16663

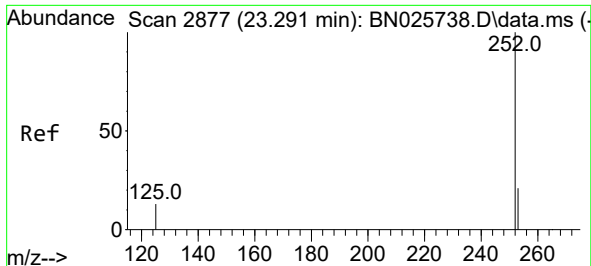
Ion Ratio Lower Upper

276 100

138 32.1 26.1 39.1

277 24.5 19.4 29.2

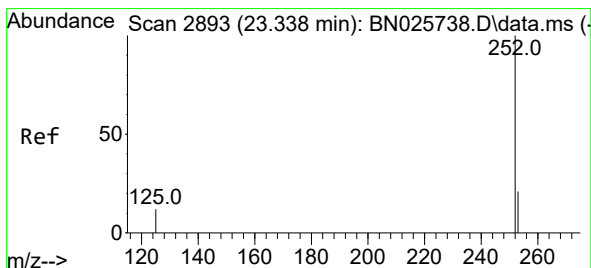
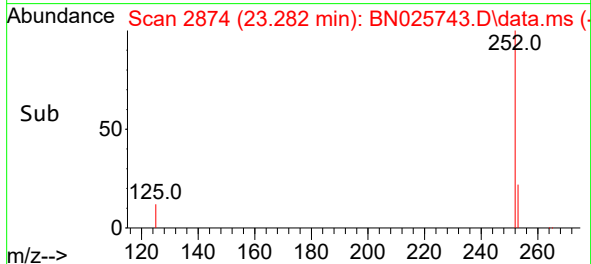
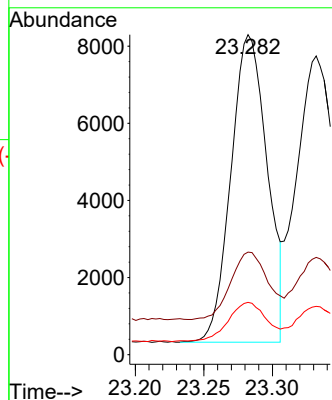
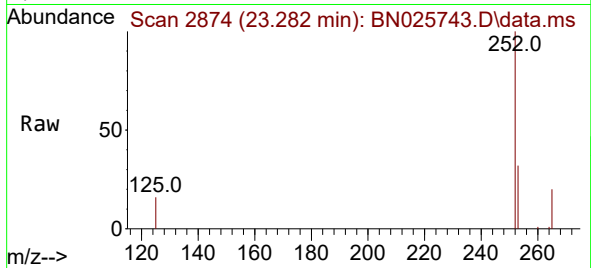




#37
Benzo(b)fluoranthene
Concen: 0.413 ng
RT: 23.282 min Scan# 2874
Delta R.T. -0.009 min
Lab File: BN025743.D
Acq: 31 May 2023 16:56

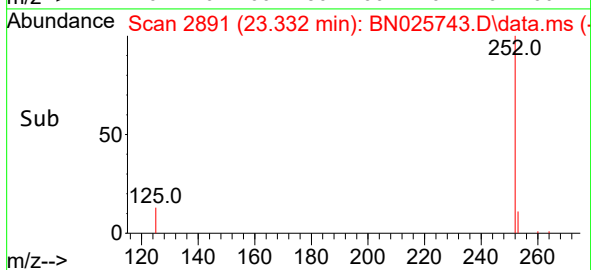
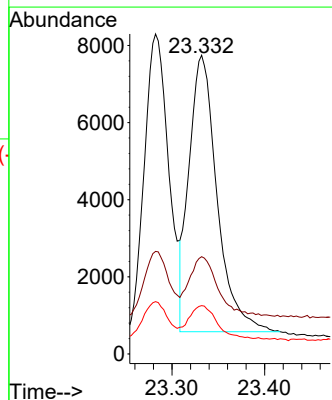
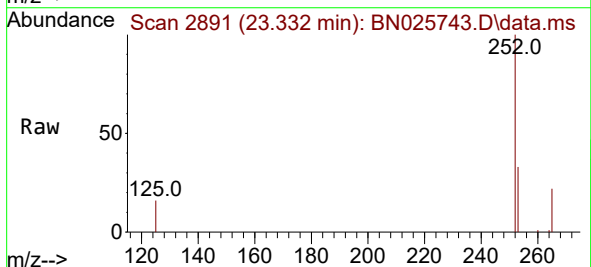
Instrument :
BNA_N
ClientSampleId :
ICVBN053123

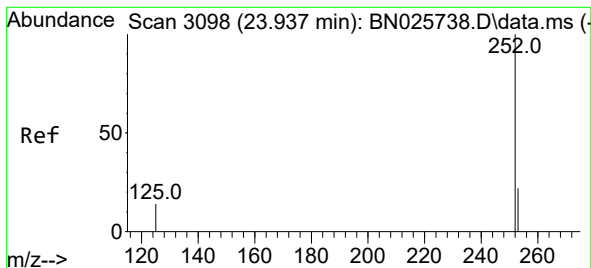
Tgt Ion:252 Resp: 14649
Ion Ratio Lower Upper
252 100
253 32.0 23.4 35.0
125 16.3 12.3 18.5



#38
Benzo(k)fluoranthene
Concen: 0.416 ng
RT: 23.332 min Scan# 2891
Delta R.T. -0.006 min
Lab File: BN025743.D
Acq: 31 May 2023 16:56

Tgt Ion:252 Resp: 15075
Ion Ratio Lower Upper
252 100
253 32.6 24.2 36.4
125 16.2 12.2 18.2





#39

Benzo(a)pyrene

Concen: 0.425 ng

RT: 23.931 min Scan# 3096

Delta R.T. -0.006 min

Lab File: BN025743.D

Acq: 31 May 2023 16:56

Instrument :

BNA_N

ClientSampleId :

ICVBN053123

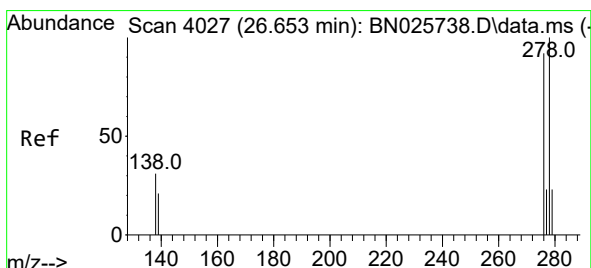
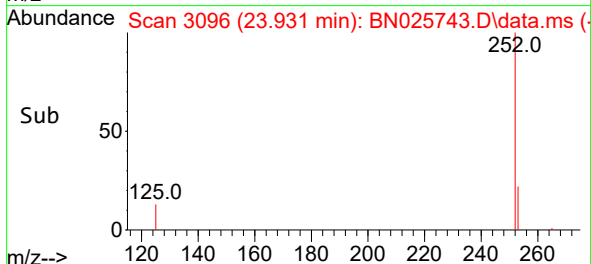
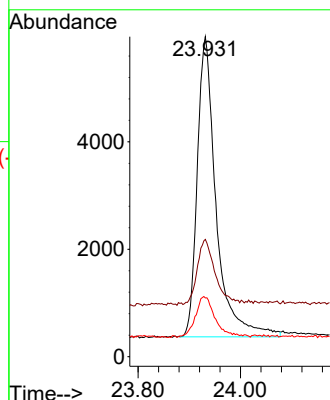
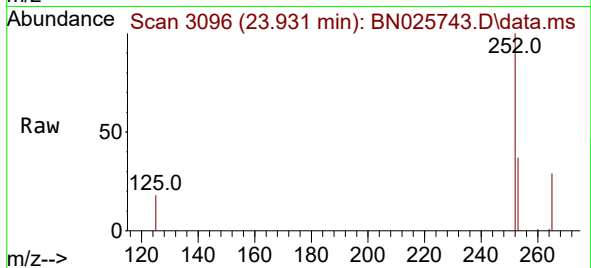
Tgt Ion:252 Resp: 14310

Ion Ratio Lower Upper

252 100

253 36.7 27.5 41.3

125 18.4 14.6 21.8



#40

Dibenzo(a,h)anthracene

Concen: 0.428 ng

RT: 26.650 min Scan# 4026

Delta R.T. -0.003 min

Lab File: BN025743.D

Acq: 31 May 2023 16:56

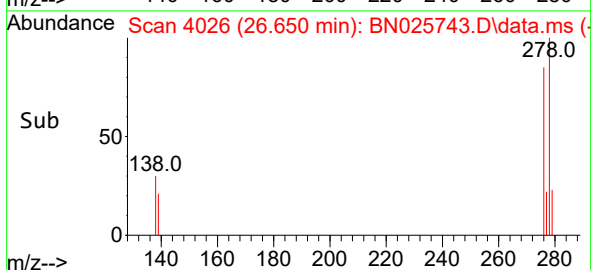
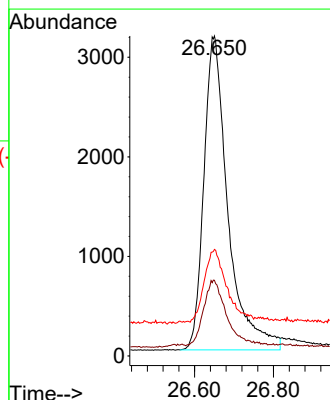
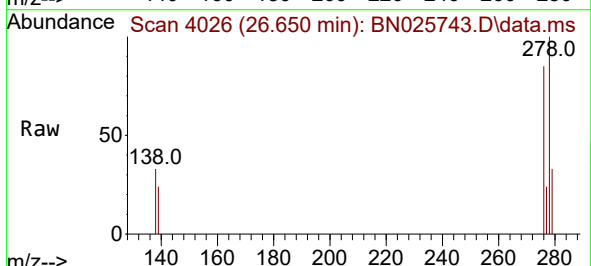
Tgt Ion:278 Resp: 13378

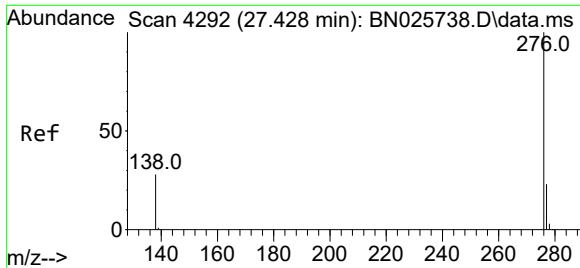
Ion Ratio Lower Upper

278 100

139 23.7 18.7 28.1

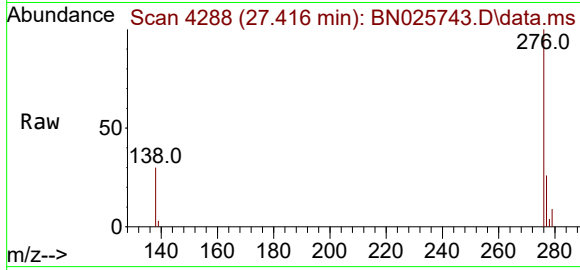
279 33.3 25.1 37.7





#41
 Benzo(g,h,i)perylene
 Concen: 0.441 ng
 RT: 27.416 min Scan# 41
 Delta R.T. -0.012 min
 Lab File: BN025743.D
 Acq: 31 May 2023 16:56

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN053123



Tgt Ion: 276 Resp: 15405
 Ion Ratio Lower Upper
 276 100
 277 25.5 20.2 30.2
 138 29.9 24.2 36.4

