

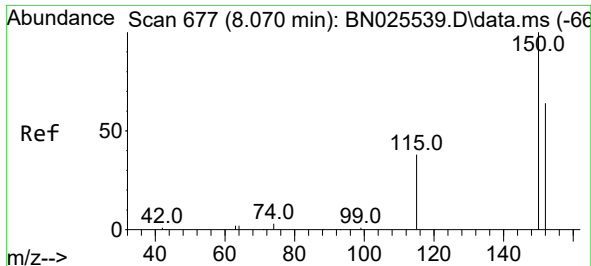
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 Data File : BN025578.D
 Acq On : 23 May 2023 18:11
 Operator : CG/JU
 Sample : PB152466BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB152446BL

Quant Time: May 24 03:50:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 23 03:22:57 2023
 Response via : Initial Calibration

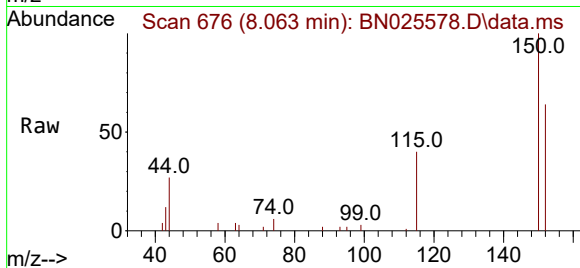
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	4225	0.400	ng	0.00
7) Naphthalene-d8	10.889	136	11737	0.400	ng	0.00
13) Acenaphthene-d10	14.694	164	6334	0.400	ng	0.00
19) Phenanthrene-d10	17.435	188	13650	0.400	ng	0.00
29) Chrysene-d12	21.611	240	8726	0.400	ng	# 0.00
35) Perylene-d12	24.116	264	8290	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.607	112	3889	0.358	ng	0.00
5) Phenol-d6	7.210	99	4695	0.343	ng	0.00
8) Nitrobenzene-d5	9.234	82	3544	0.328	ng	0.00
11) 2-Methylnaphthalene-d10	12.464	152	6471	0.376	ng	0.00
14) 2,4,6-Tribromophenol	16.181	330	690	0.261	ng	0.00
15) 2-Fluorobiphenyl	13.326	172	9497	0.346	ng	0.00
27) Fluoranthene-d10	19.456	212	11715	0.362	ng	0.00
31) Terphenyl-d14	20.044	244	6596	0.365	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.477	88	9	0.002	ng	# 1
3) n-Nitrosodimethylamine	3.802	42	42	0.007	ng	# 1
6) bis(2-Chloroethyl)ether	7.456	93	8	0.001	ng	# 16
9) Naphthalene	10.931	128	33	0.001	ng	# 1
10) Hexachlorobutadiene	11.220	225	10	0.002	ng	# 57
12) 2-Methylnaphthalene	12.536	142	20	0.001	ng	# 41
16) Acenaphthylene	14.416	152	37	0.001	ng	# 65
17) Acenaphthene	14.758	154	24	0.001	ng	# 48
18) Fluorene	15.734	166	42	0.002	ng	# 65
20) 4,6-Dinitro-2-methylph...	15.859	198	5	0.001	ng	# 1
21) 4-Bromophenyl-phenylether	16.566	248	6	0.001	ng	# 65
22) Hexachlorobenzene	16.715	284	10	0.001	ng	# 4
23) Atrazine	16.876	200	7	0.001	ng	# 1
24) Pentachlorophenol	17.087	266	19	0.005	ng	# 25
25) Phenanthrene	17.472	178	121	0.003	ng	# 72
26) Anthracene	17.571	178	60	0.002	ng	# 71
28) Fluoranthene	19.490	202	141	0.003	ng	# 91
30) Pyrene	19.848	202	116	0.003	ng	# 85
32) Benzo(a)anthracene	21.602	228	133	0.004	ng	# 29
33) Chrysene	21.656	228	111	0.003	ng	# 35
34) Bis(2-ethylhexyl)phtha...	21.513	149	306	0.014	ng	# 86
36) Indeno(1,2,3-cd)pyrene	26.744	276	124	0.003	ng	# 56
37) Benzo(b)fluoranthene	23.353	252	158	0.005	ng	# 1
38) Benzo(k)fluoranthene	23.402	252	121	0.004	ng	# 1
39) Benzo(a)pyrene	24.005	252	22	0.001	ng	# 1
40) Dibenzo(a,h)anthracene	26.768	278	76	0.002	ng	# 1
41) Benzo(g,h,i)perylene	27.539	276	78	0.002	ng	# 1

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

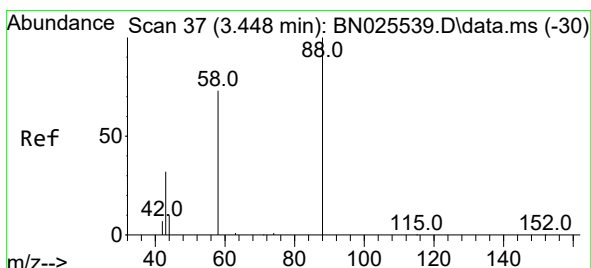
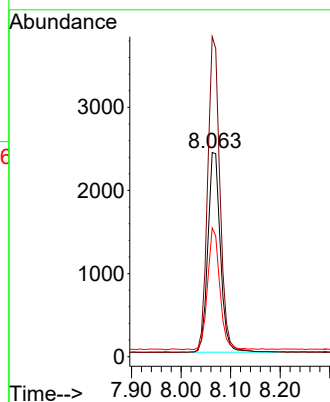
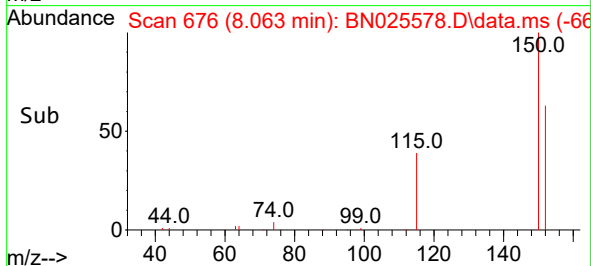


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.063 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN025578.D
Acq: 23 May 2023 18:11

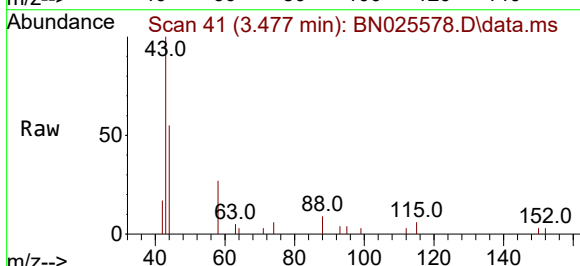
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ClientSampleId :
PB152446BL



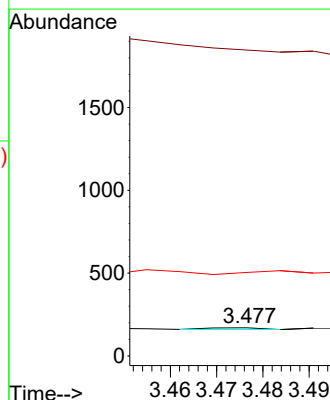
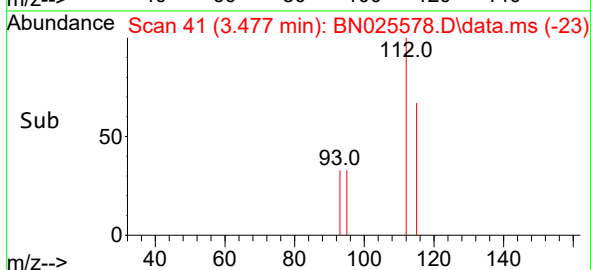
Tgt Ion:152 Resp: 4225
Ion Ratio Lower Upper
152 100
150 156.7 124.6 187.0
115 63.1 49.1 73.7

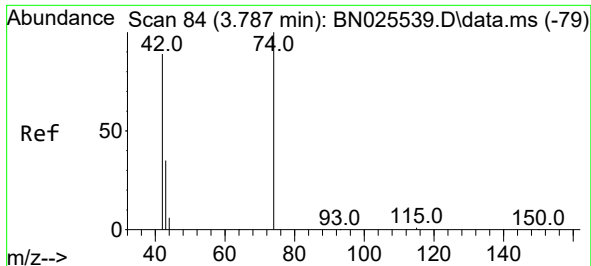


#2
1,4-Dioxane
Concen: 0.002 ng
RT: 3.477 min Scan# 41
Delta R.T. 0.029 min
Lab File: BN025578.D
Acq: 23 May 2023 18:11



Tgt Ion: 88 Resp: 9
Ion Ratio Lower Upper
88 100
43 0.0 25.8 38.8#
58 211.1 54.9 82.3#

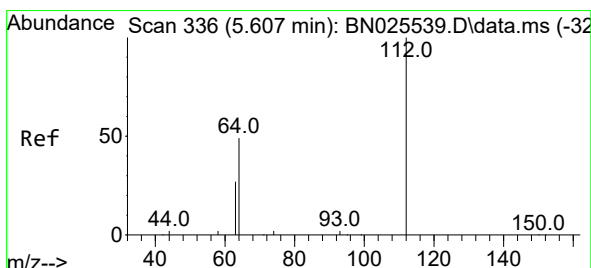
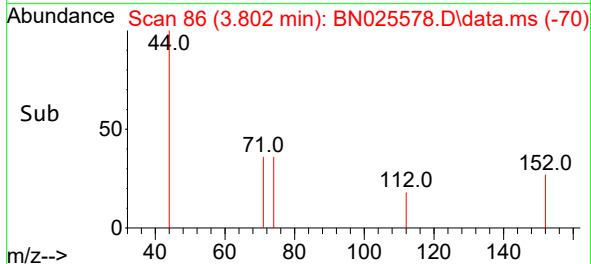
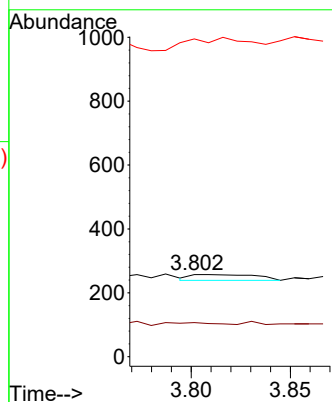
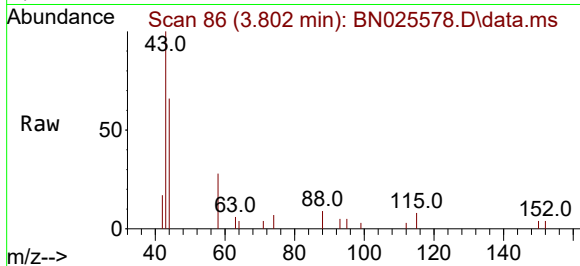




#3
 n-Nitrosodimethylamine
 Concen: 0.007 ng
 RT: 3.802 min Scan# 84
 Delta R.T. 0.014 min
 Lab File: BN025578.D
 Acq: 23 May 2023 18:11

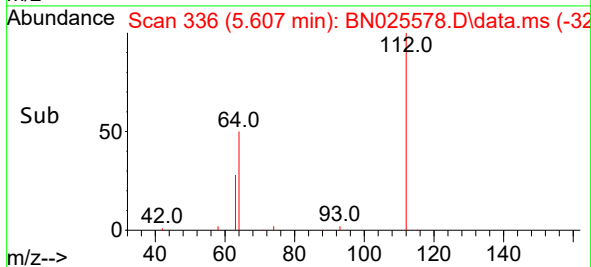
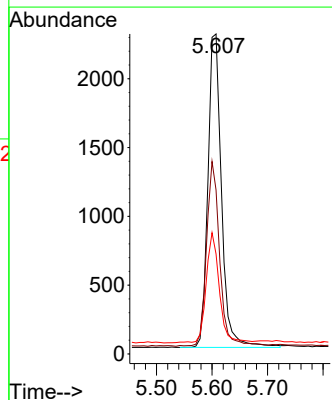
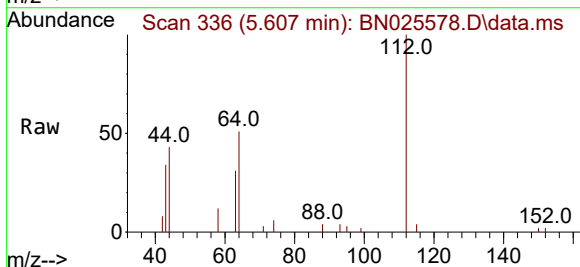
Instrument :
 BNA_N
 ClientSampleId :
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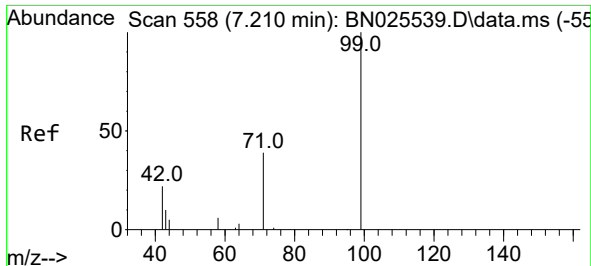
Tgt Ion: 42 Resp: 42
 Ion Ratio Lower Upper
 42 100
 74 0.0 89.7 134.5#
 44 214.3 7.5 11.3#



#4
 2-Fluorophenol
 Concen: 0.358 ng
 RT: 5.607 min Scan# 336
 Delta R.T. 0.000 min
 Lab File: BN025578.D
 Acq: 23 May 2023 18:11

Tgt Ion: 112 Resp: 3889
 Ion Ratio Lower Upper
 112 100
 64 56.9 44.2 66.4
 63 33.7 25.4 38.2

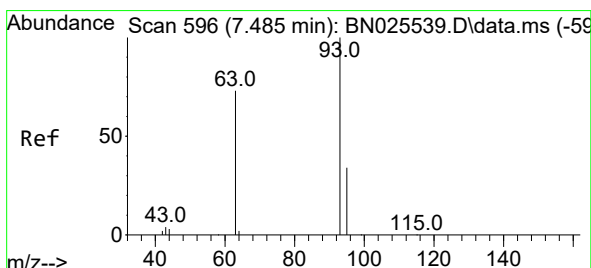
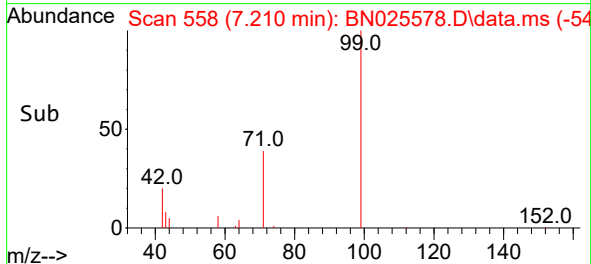
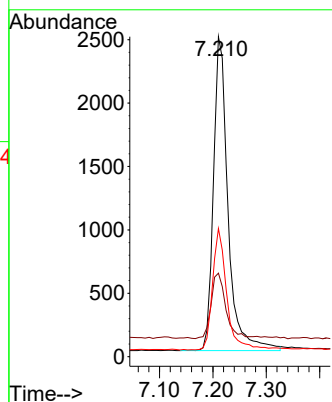
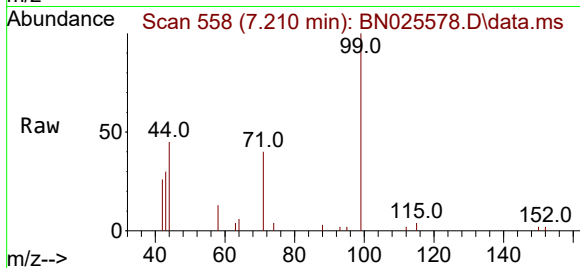




#5
Phenol-d6
Concen: 0.343 ng
RT: 7.210 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN025578.D
Acq: 23 May 2023 18:11

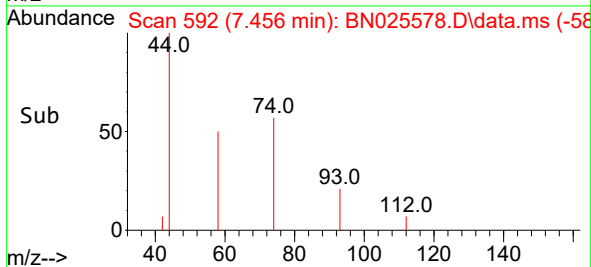
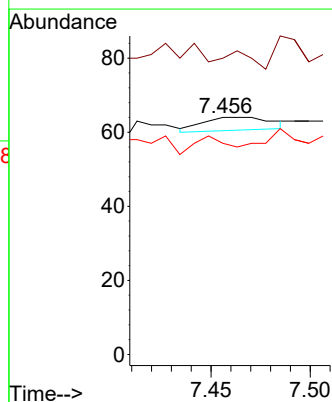
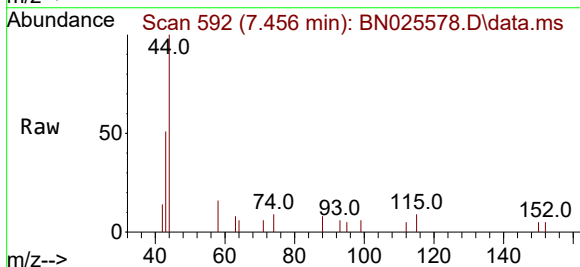
Instrument :
BNA_N
ClientSampleId :
PB152446BL

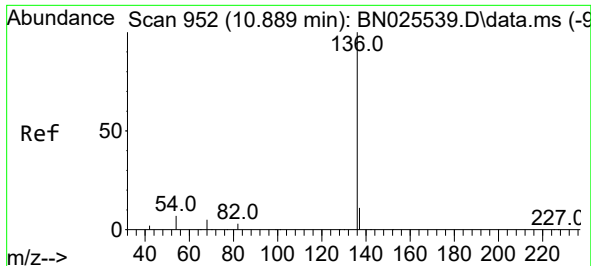
Tgt Ion: 99 Resp: 4695
Ion Ratio Lower Upper
99 100
42 21.9 17.5 26.3
71 38.0 30.1 45.1



#6
bis(2-Chloroethyl)ether
Concen: 0.001 ng
RT: 7.456 min Scan# 592
Delta R.T. -0.029 min
Lab File: BN025578.D
Acq: 23 May 2023 18:11

Tgt Ion: 93 Resp: 8
Ion Ratio Lower Upper
93 100
63 0.0 56.9 85.3#
95 75.0 24.9 37.3#

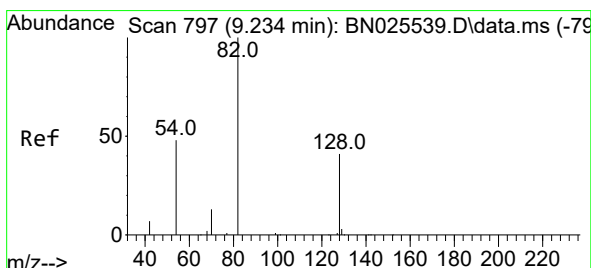
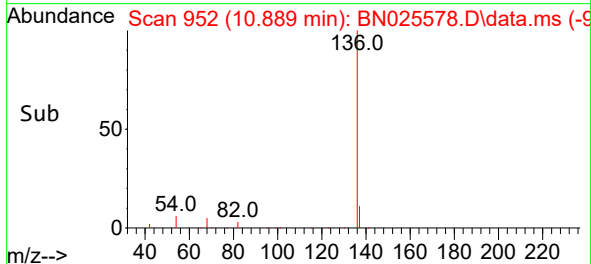
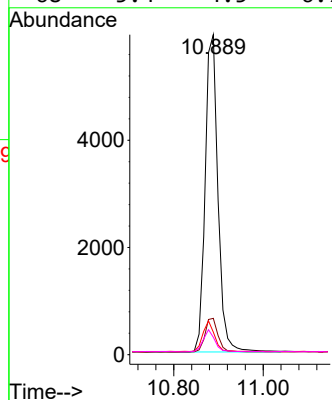
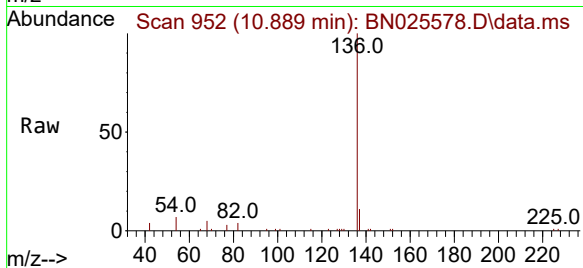




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.889 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN025578.D
Acq: 23 May 2023 18:11

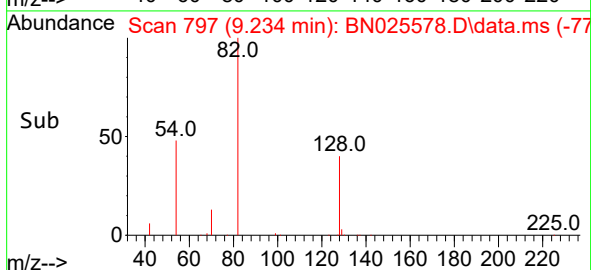
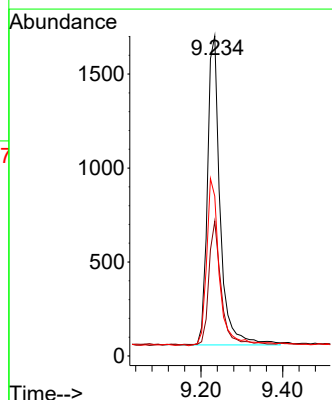
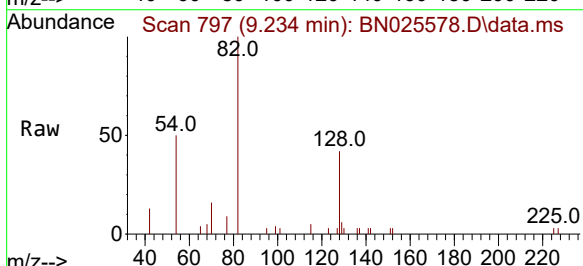
Instrument :
BNA_N
ClientSampleId :
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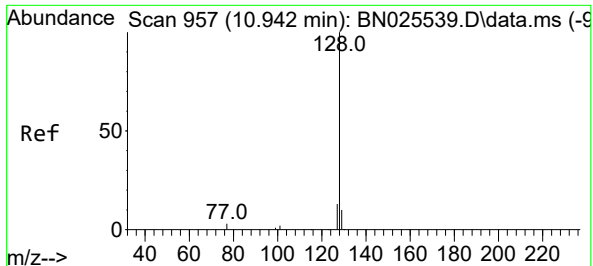
Tgt Ion:	136	Resp:	11737
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.1	13.7
54	7.1	6.2	9.4
68	5.4	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.328 ng
RT: 9.234 min Scan# 797
Delta R.T. 0.000 min
Lab File: BN025578.D
Acq: 23 May 2023 18:11

Tgt Ion:	82	Resp:	3544
Ion	Ratio	Lower	Upper
82	100		
128	42.1	33.8	50.8
54	50.0	39.8	59.6

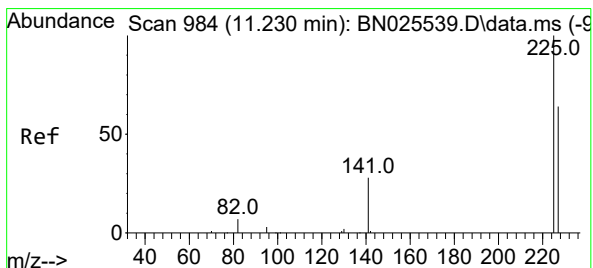
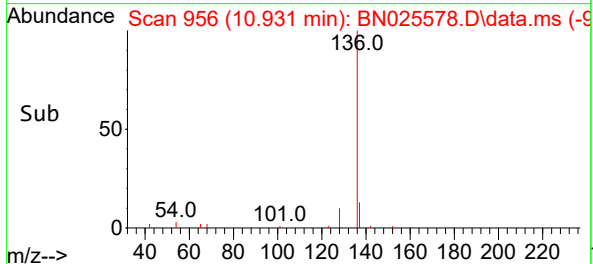
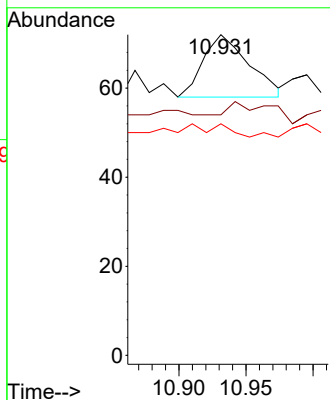
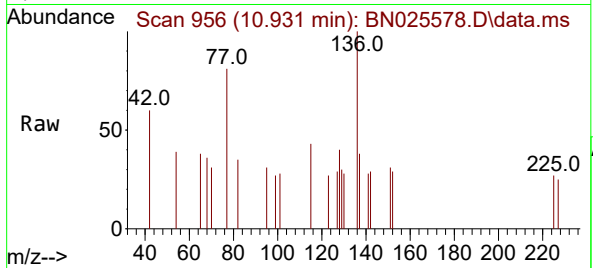




#9
Naphthalene
Concen: 0.001 ng
RT: 10.931 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN025578.D
Acq: 23 May 2023 18:11

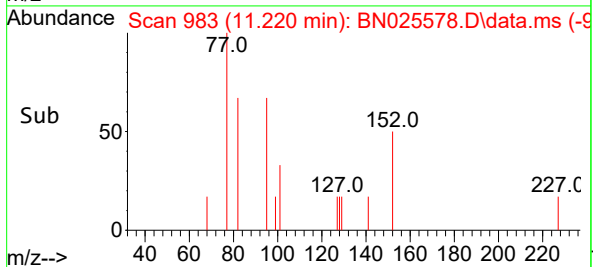
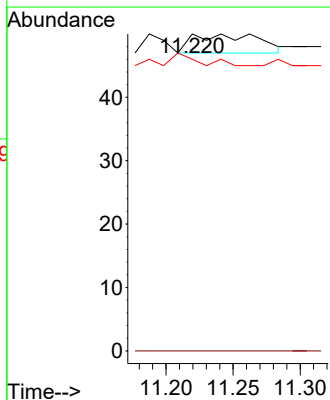
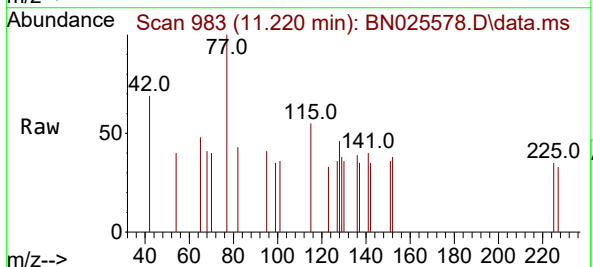
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ClientSampleId :
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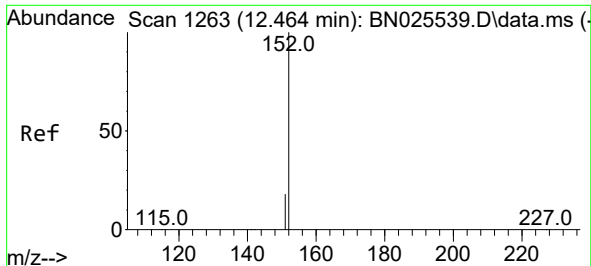
Tgt Ion:128 Resp: 33
Ion Ratio Lower Upper
128 100
129 75.0 8.8 13.2#
127 72.2 10.6 15.8#



#10
Hexachlorobutadiene
Concen: 0.002 ng
RT: 11.220 min Scan# 983
Delta R.T. -0.011 min
Lab File: BN025578.D
Acq: 23 May 2023 18:11

Tgt Ion:225 Resp: 10
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 30.0 51.0 76.6#

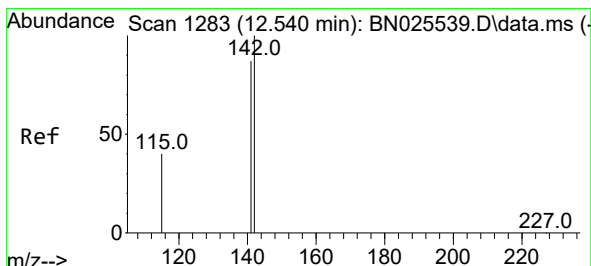
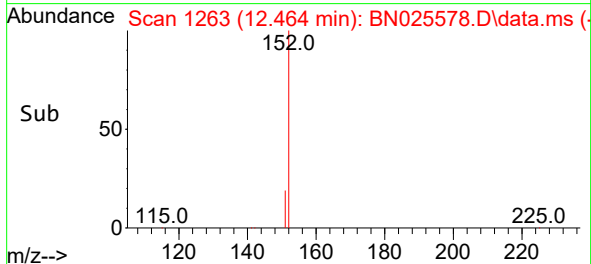
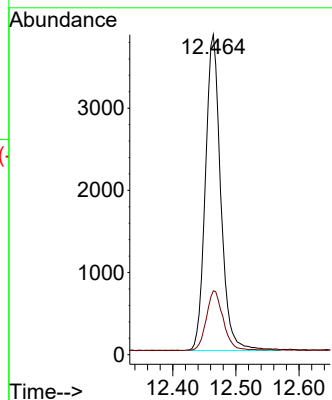
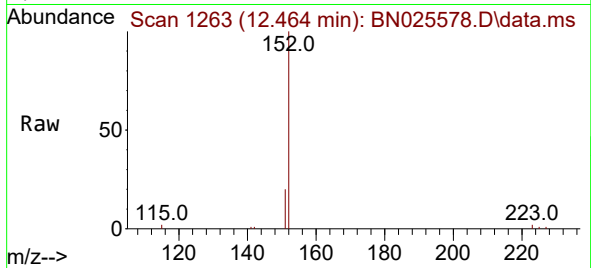




#11
2-Methylnaphthalene-d10
Concen: 0.376 ng
RT: 12.464 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN025578.D
Acq: 23 May 2023 18:11

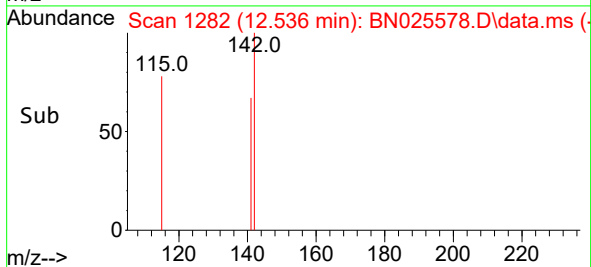
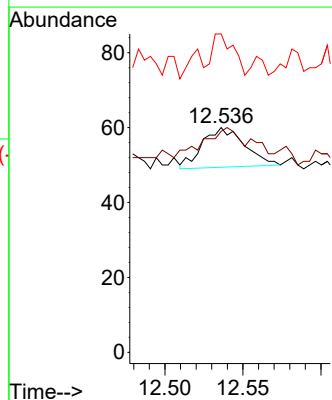
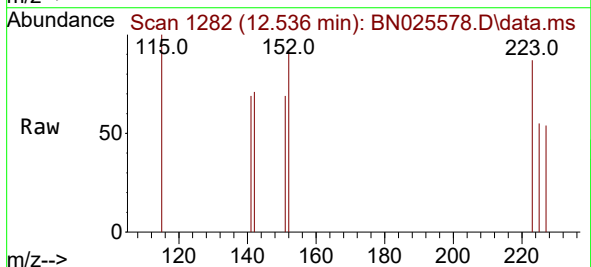
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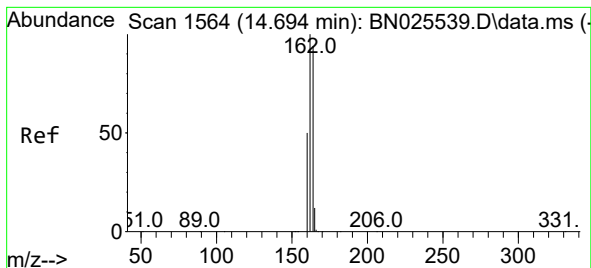
Tgt Ion:152 Resp: 6471
Ion Ratio Lower Upper
152 100
151 20.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.001 ng
RT: 12.536 min Scan# 1282
Delta R.T. -0.004 min
Lab File: BN025578.D
Acq: 23 May 2023 18:11

Tgt Ion:142 Resp: 20
Ion Ratio Lower Upper
142 100
141 98.3 70.1 105.1
115 141.7 32.8 49.2#





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.694 min Scan# 1564

Delta R.T. 0.000 min

Lab File: BN025578.D

Acq: 23 May 2023 18:11

Instrument :

BNA_N

ClientSampleId :

PB152446BL

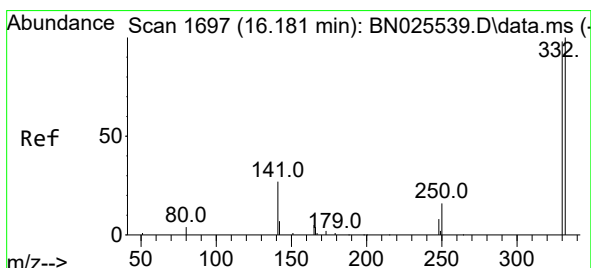
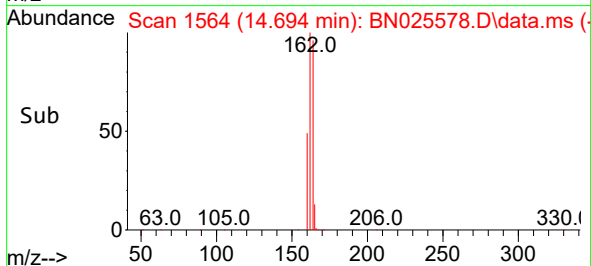
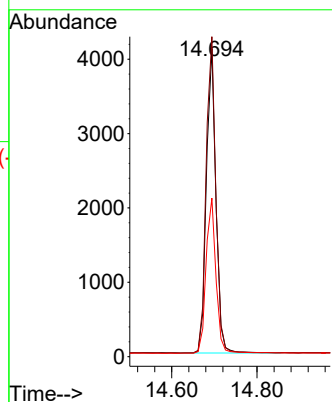
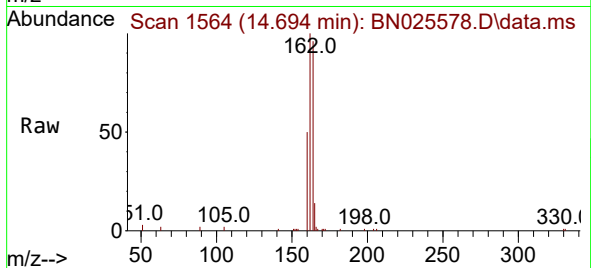
Tgt Ion:164 Resp: 6334

Ion Ratio Lower Upper

164 100

162 103.9 85.5 128.3

160 51.5 42.9 64.3



#14

2,4,6-Tribromophenol

Concen: 0.261 ng

RT: 16.181 min Scan# 1697

Delta R.T. 0.000 min

Lab File: BN025578.D

Acq: 23 May 2023 18:11

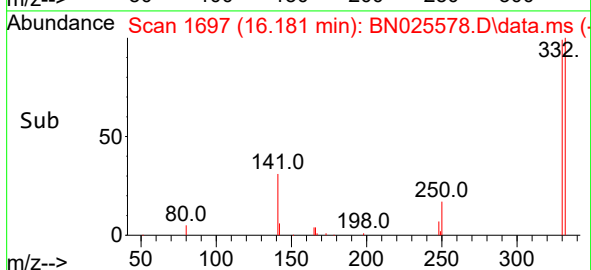
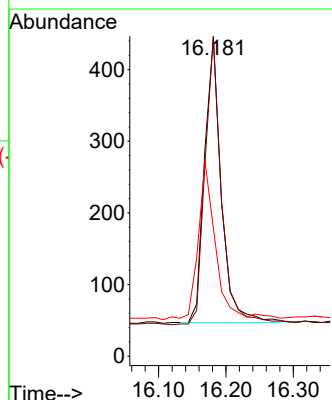
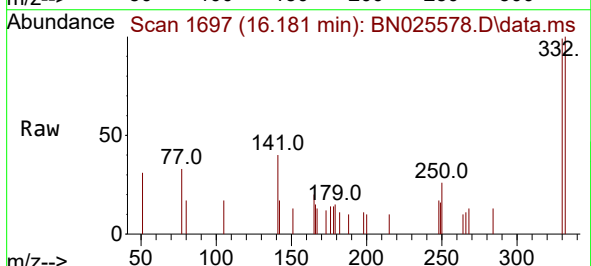
Tgt Ion:330 Resp: 690

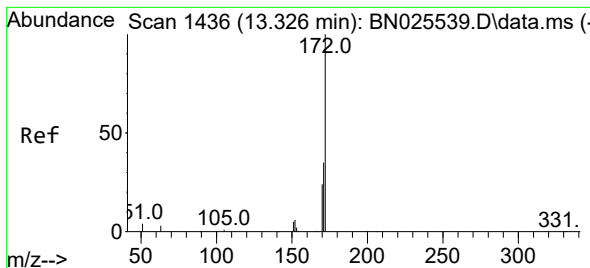
Ion Ratio Lower Upper

330 100

332 99.6 76.7 115.1

141 58.1 43.0 64.6





#15

2-Fluorobiphenyl

Concen: 0.346 ng

RT: 13.326 min Scan# 1436

Delta R.T. 0.000 min

Lab File: BN025578.D

Acq: 23 May 2023 18:11

Instrument :

BNA_N

ClientSampleId :

PB152446BL

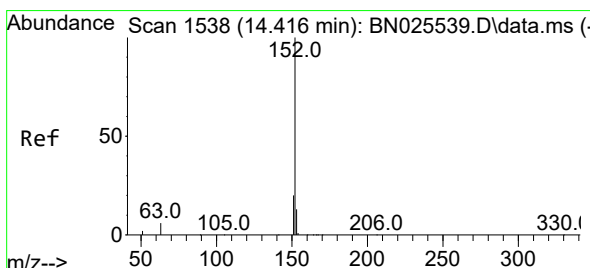
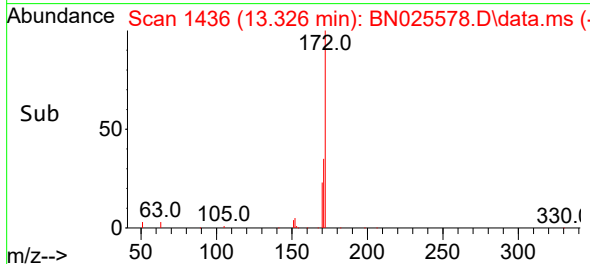
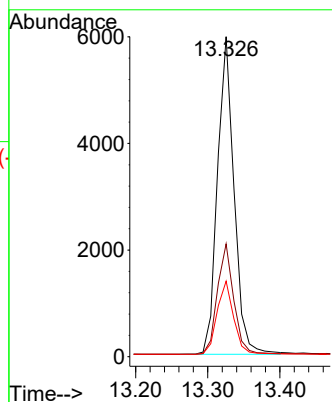
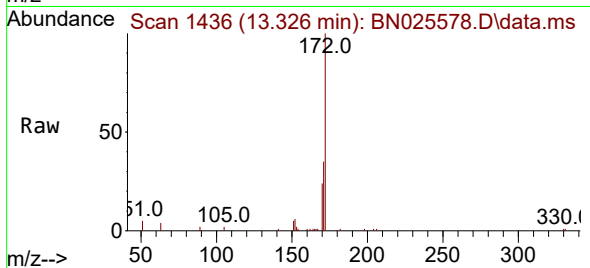
Tgt Ion:172 Resp: 9497

Ion Ratio Lower Upper

172 100

171 35.2 28.3 42.5

170 23.6 19.3 28.9



#16

Acenaphthylene

Concen: 0.001 ng

RT: 14.416 min Scan# 1538

Delta R.T. 0.000 min

Lab File: BN025578.D

Acq: 23 May 2023 18:11

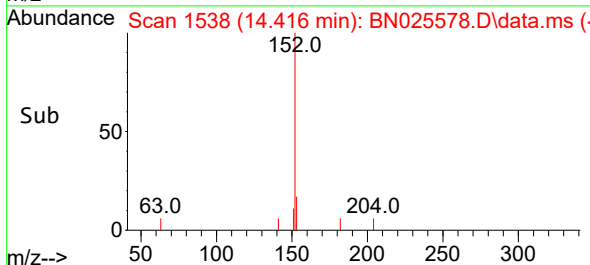
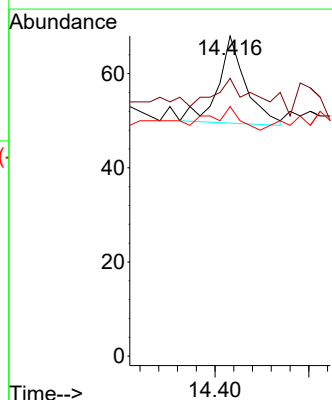
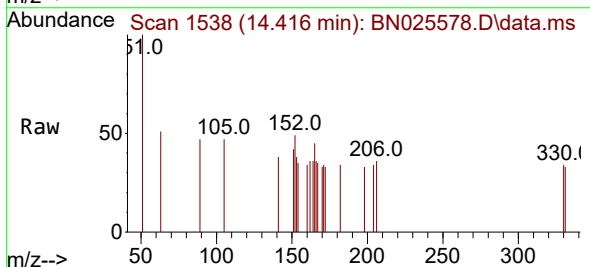
Tgt Ion:152 Resp: 37

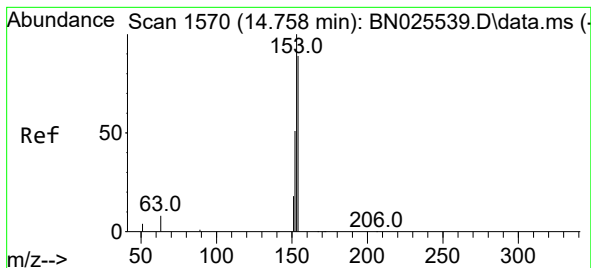
Ion Ratio Lower Upper

152 100

151 35.1 15.3 22.9#

153 27.0 10.4 15.6#





#17

Acenaphthene

Concen: 0.001 ng

RT: 14.758 min Scan# 1570

Delta R.T. 0.000 min

Lab File: BN025578.D

Acq: 23 May 2023 18:11

Instrument :

BNA_N

ClientSampleId :

PB152446BL

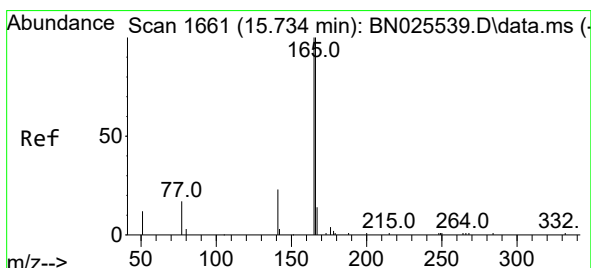
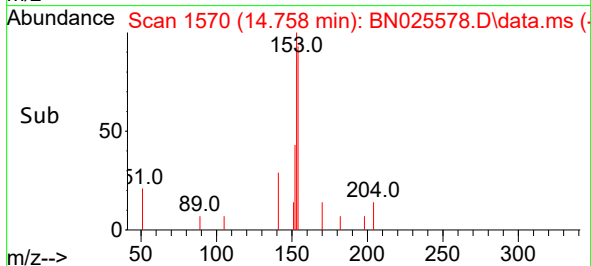
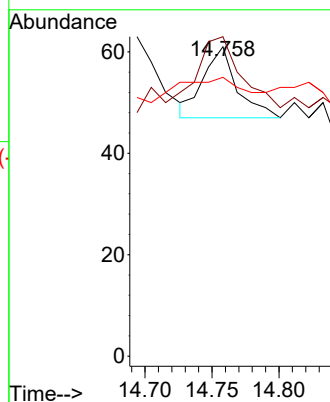
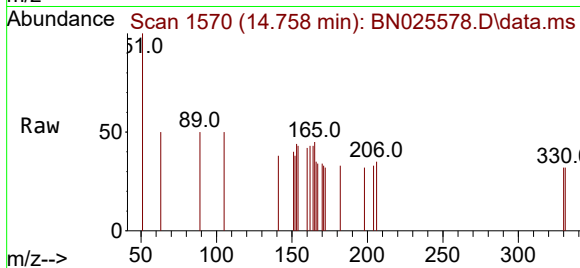
Tgt Ion:154 Resp: 24

Ion Ratio Lower Upper

154 100

153 183.3 85.4 128.2#

152 62.5 44.3 66.5



#18

Fluorene

Concen: 0.002 ng

RT: 15.734 min Scan# 1661

Delta R.T. 0.000 min

Lab File: BN025578.D

Acq: 23 May 2023 18:11

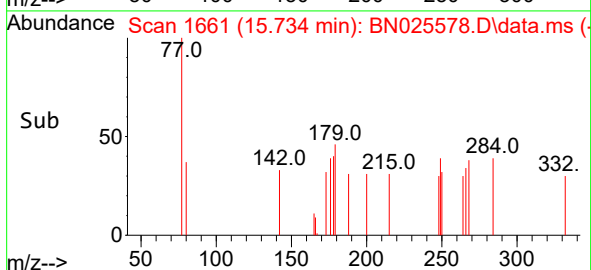
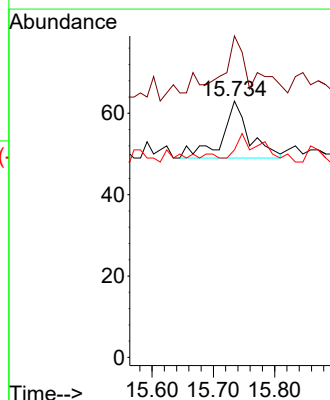
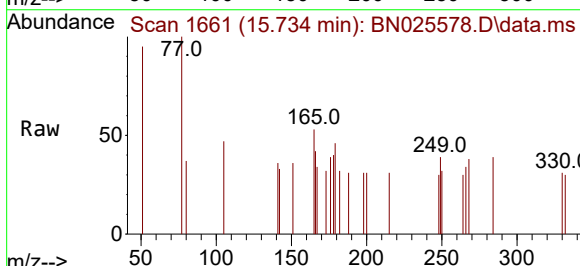
Tgt Ion:166 Resp: 42

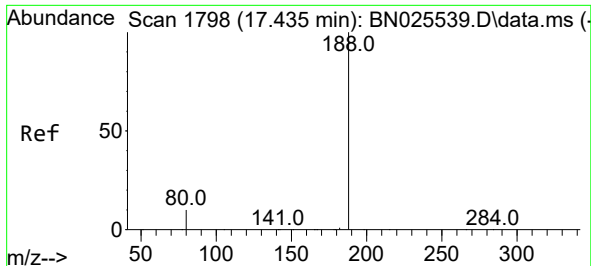
Ion Ratio Lower Upper

166 100

165 71.4 79.1 118.7#

167 47.6 10.8 16.2#

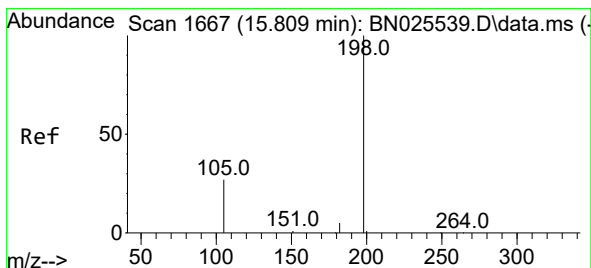
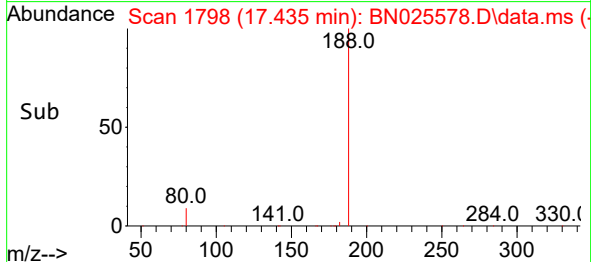
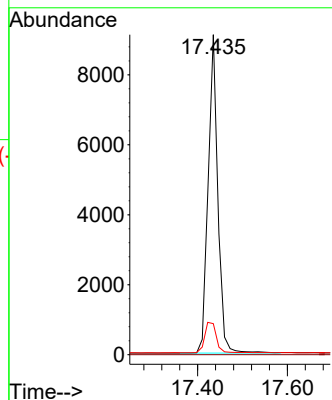
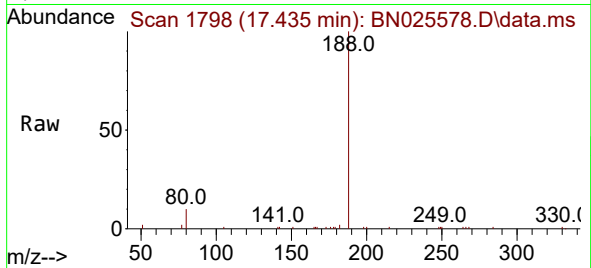




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.435 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN025578.D
Acq: 23 May 2023 18:11

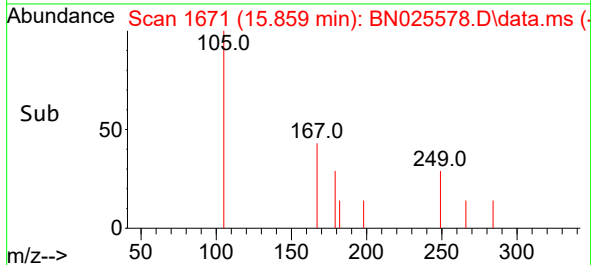
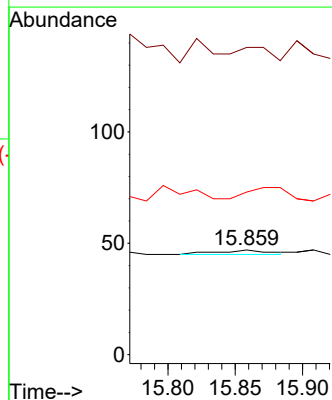
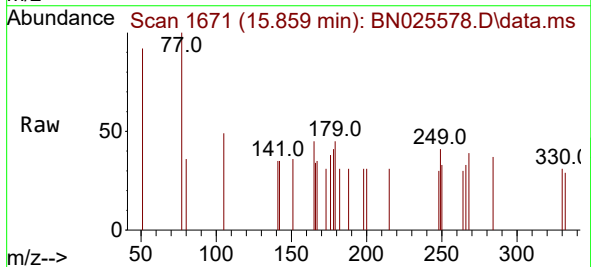
Instrument :
BNA_N
ClientSampleId :
PB152446BL

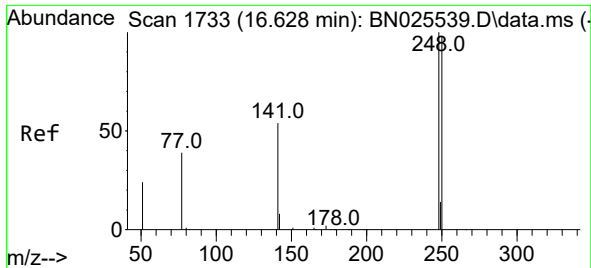
Tgt Ion:188 Resp: 13650
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.7 8.8 13.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.001 ng
RT: 15.859 min Scan# 1671
Delta R.T. 0.050 min
Lab File: BN025578.D
Acq: 23 May 2023 18:11

Tgt Ion:198 Resp: 5
Ion Ratio Lower Upper
198 100
51 293.6 31.7 47.5#
105 155.3 29.2 43.8#

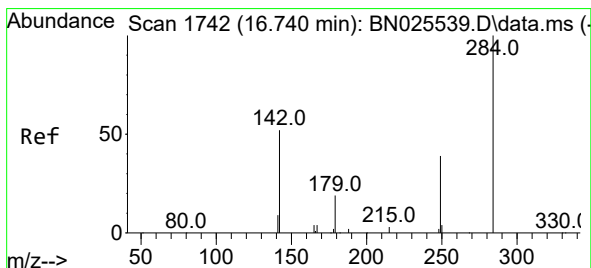
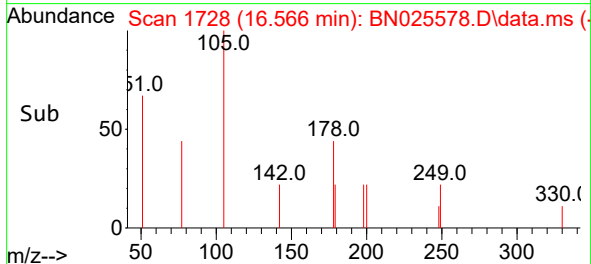
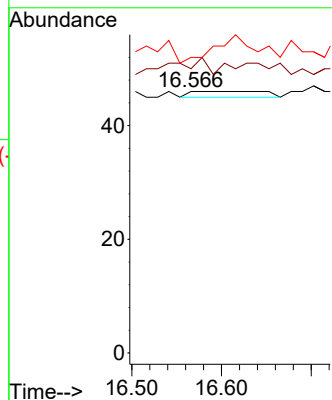
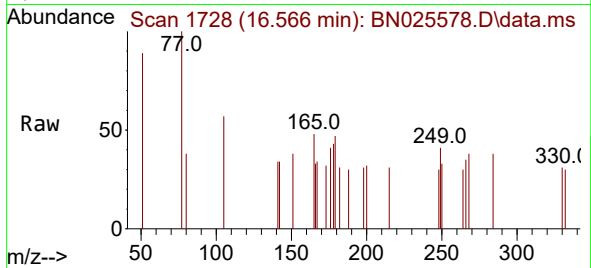




#21
4-Bromophenyl-phenylether
Concen: 0.001 ng
RT: 16.566 min Scan# 1733
Delta R.T. -0.062 min
Lab File: BN025578.D
Acq: 23 May 2023 18:11

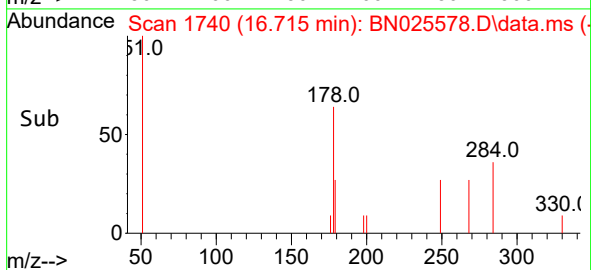
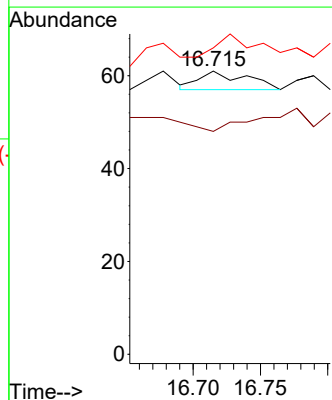
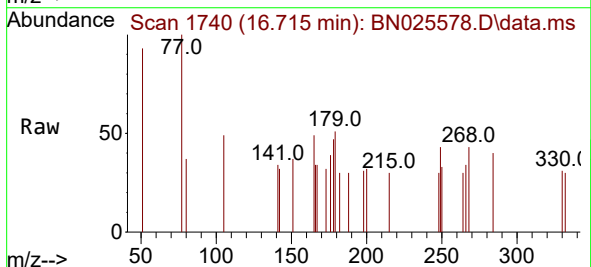
Instrument :
BNA_N
ClientSampleId :
PB152446BL

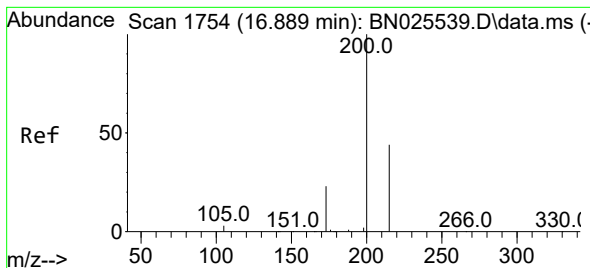
Tgt Ion:248 Resp: 6
Ion Ratio Lower Upper
248 100
250 108.7 78.9 118.3
141 113.0 43.9 65.9#



#22
Hexachlorobenzene
Concen: 0.001 ng
RT: 16.715 min Scan# 1740
Delta R.T. -0.025 min
Lab File: BN025578.D
Acq: 23 May 2023 18:11

Tgt Ion:284 Resp: 10
Ion Ratio Lower Upper
284 100
142 0.0 41.6 62.4#
249 110.0 28.3 42.5#





#23

Atrazine

Concen: 0.001 ng

RT: 16.876 min Scan# 1753

Delta R.T. -0.012 min

Lab File: BN025578.D

Acq: 23 May 2023 18:11

Instrument :

BNA_N

ClientSampleId :

PB152446BL

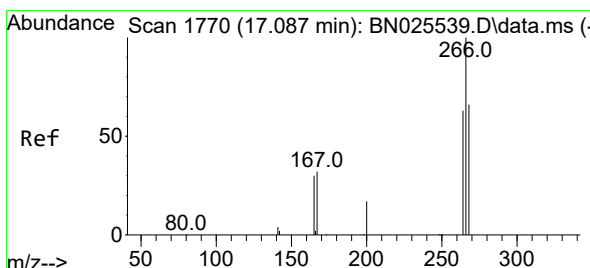
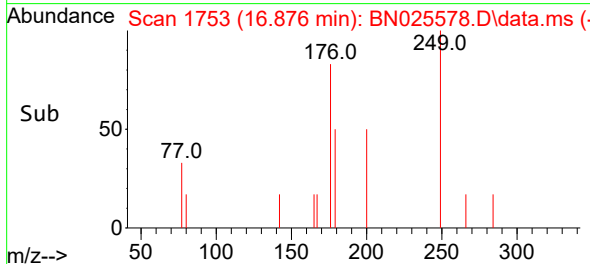
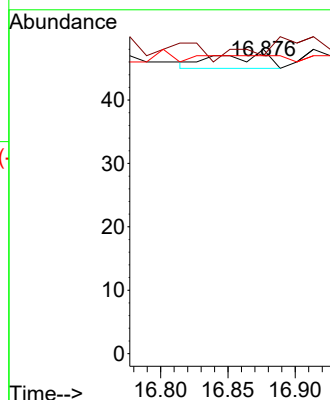
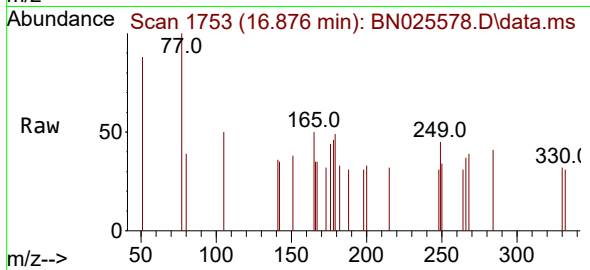
Tgt Ion:200 Resp: 7

Ion Ratio Lower Upper

200 100

173 97.9 20.2 30.4#

215 97.9 35.8 53.8#



#24

Pentachlorophenol

Concen: 0.005 ng

RT: 17.087 min Scan# 1770

Delta R.T. 0.000 min

Lab File: BN025578.D

Acq: 23 May 2023 18:11

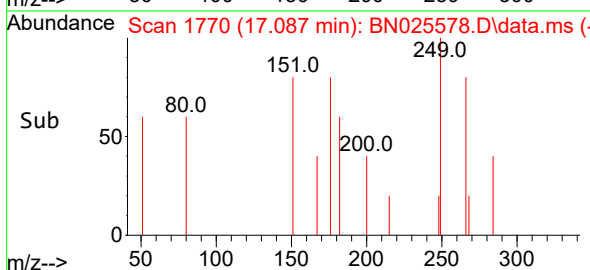
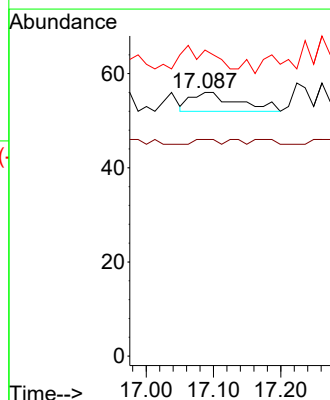
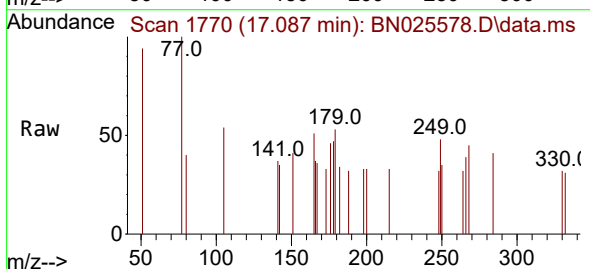
Tgt Ion:266 Resp: 19

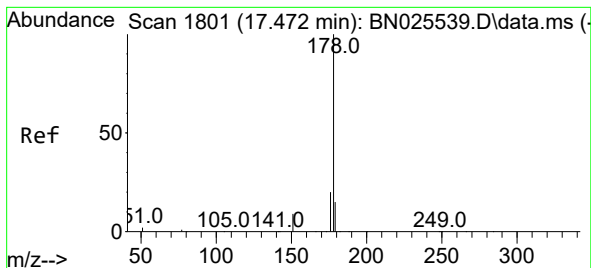
Ion Ratio Lower Upper

266 100

264 10.5 51.3 76.9#

268 0.0 51.2 76.8#





#25

Phenanthrene

Concen: 0.003 ng

RT: 17.472 min Scan# 1801

Delta R.T. 0.000 min

Lab File: BN025578.D

Acq: 23 May 2023 18:11

Instrument :

BNA_N

ClientSampleId :

PB152446BL

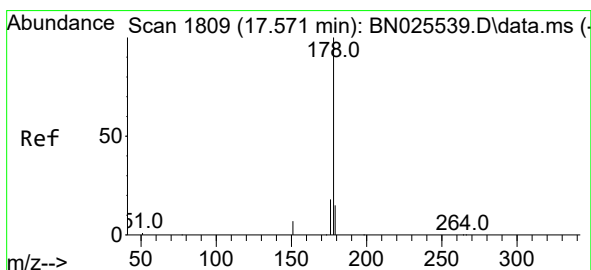
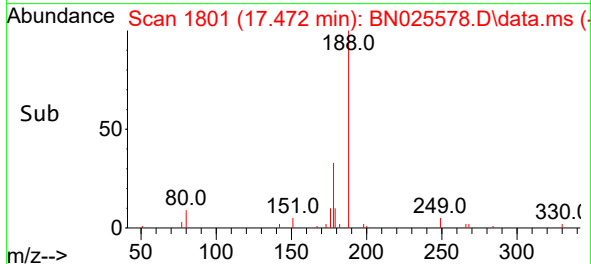
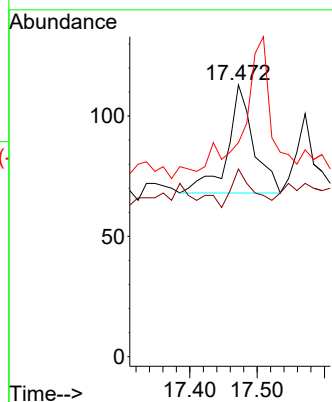
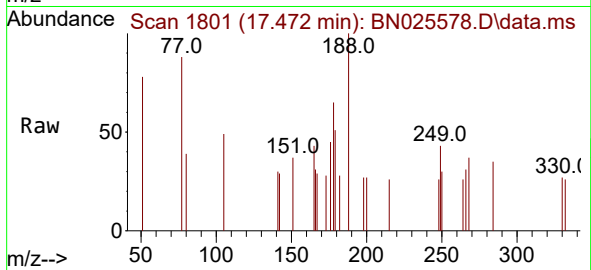
Tgt Ion:178 Resp: 121

Ion Ratio Lower Upper

178 100

176 28.9 15.5 23.3#

179 0.0 12.5 18.7#



#26

Anthracene

Concen: 0.002 ng

RT: 17.571 min Scan# 1809

Delta R.T. 0.000 min

Lab File: BN025578.D

Acq: 23 May 2023 18:11

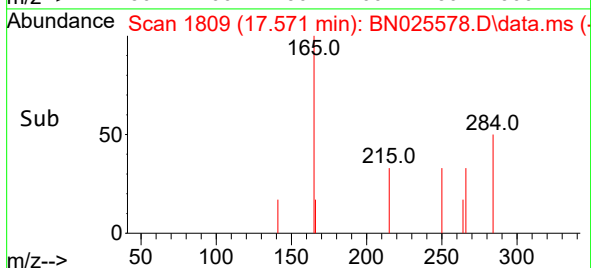
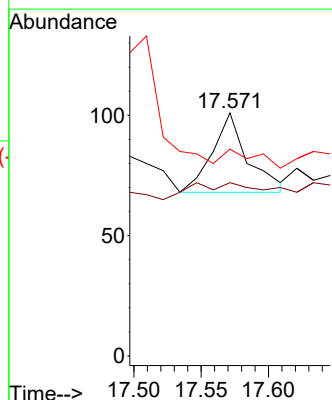
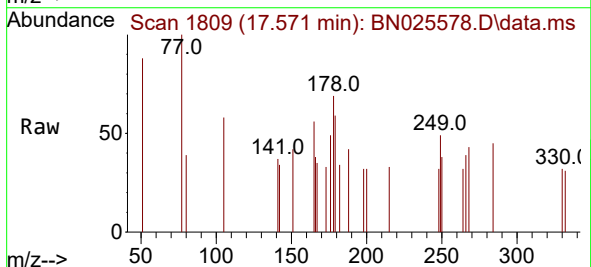
Tgt Ion:178 Resp: 60

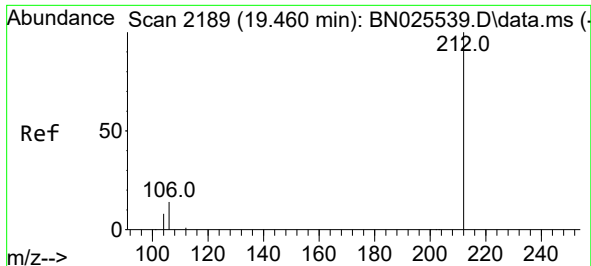
Ion Ratio Lower Upper

178 100

176 0.0 14.8 22.2#

179 21.7 12.3 18.5#

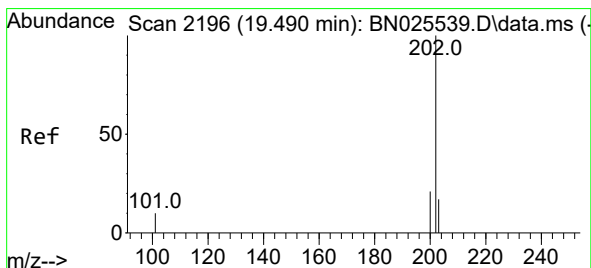
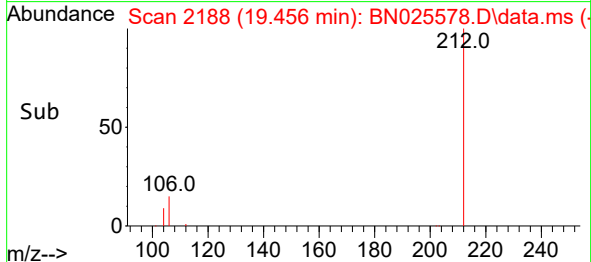
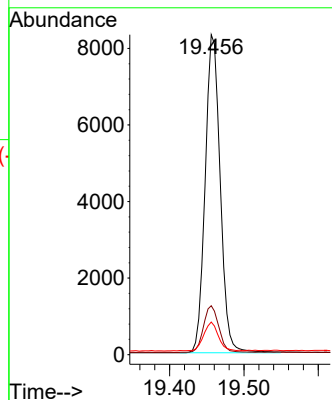
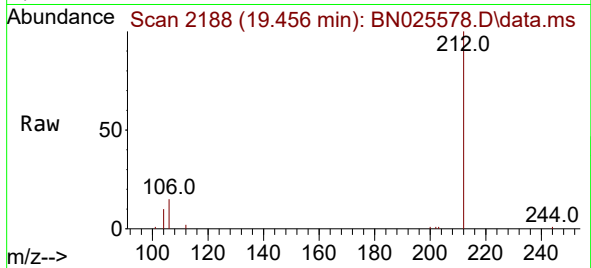




#27
Fluoranthene-d10
Concen: 0.362 ng
RT: 19.456 min Scan# 2188
Delta R.T. -0.004 min
Lab File: BN025578.D
Acq: 23 May 2023 18:11

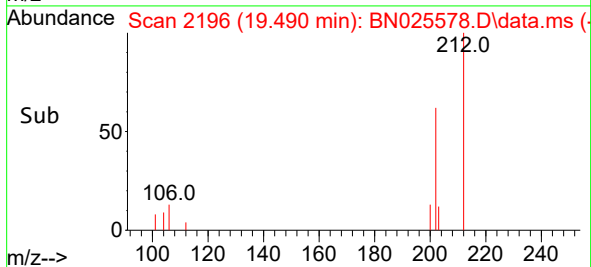
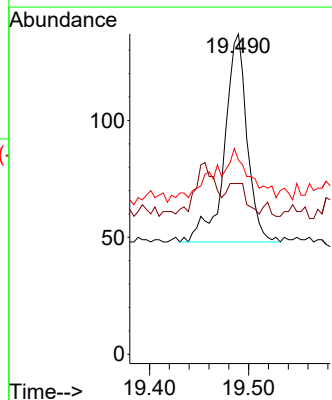
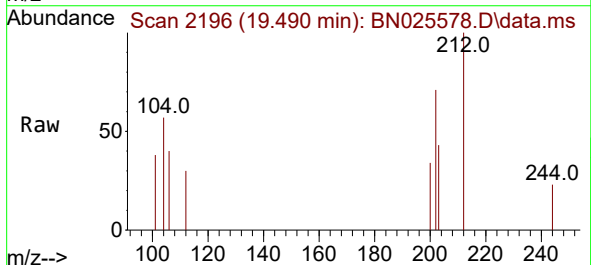
Instrument :
BNA_N
ClientSampleId :
PB152446BL

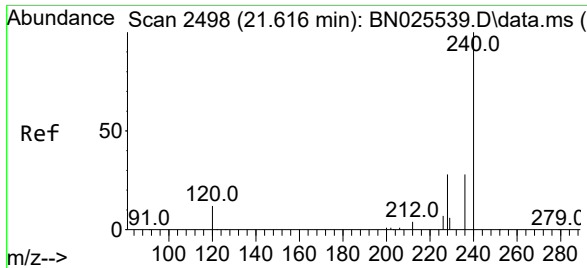
Tgt Ion:212 Resp: 11715
Ion Ratio Lower Upper
212 100
106 14.9 11.4 17.2
104 8.9 6.8 10.2



#28
Fluoranthene
Concen: 0.003 ng
RT: 19.490 min Scan# 2196
Delta R.T. 0.000 min
Lab File: BN025578.D
Acq: 23 May 2023 18:11

Tgt Ion:202 Resp: 141
Ion Ratio Lower Upper
202 100
101 12.8 8.6 12.8
203 22.0 13.7 20.5#

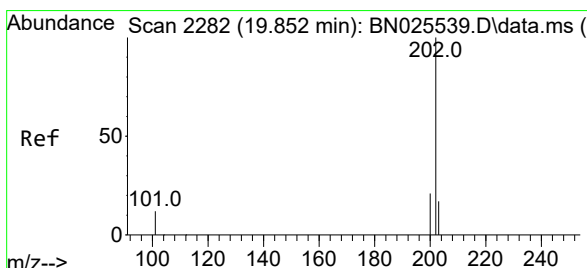
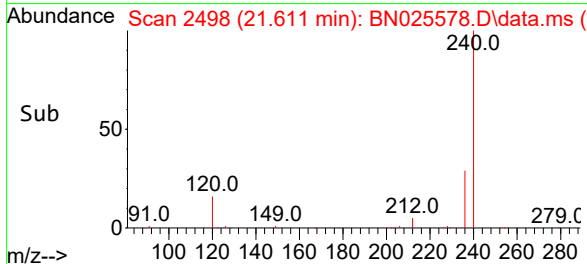
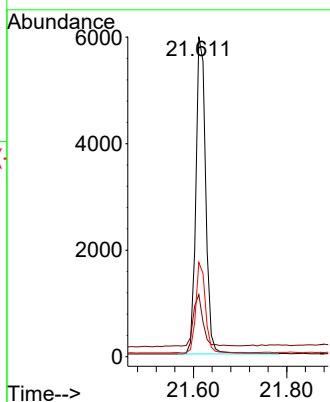
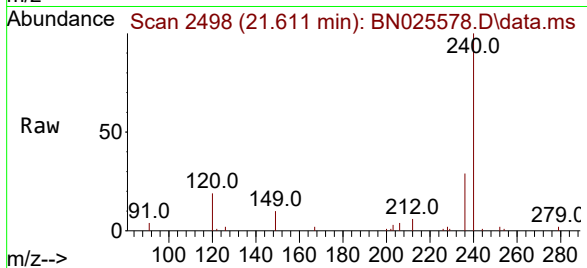




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.611 min Scan# 2498
Delta R.T. -0.005 min
Lab File: BN025578.D
Acq: 23 May 2023 18:11

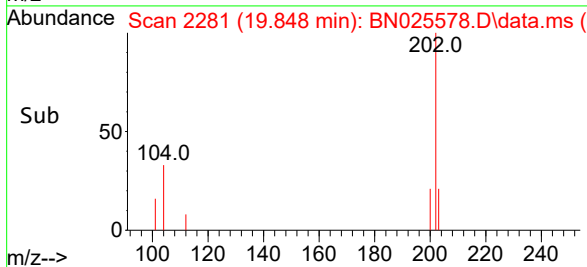
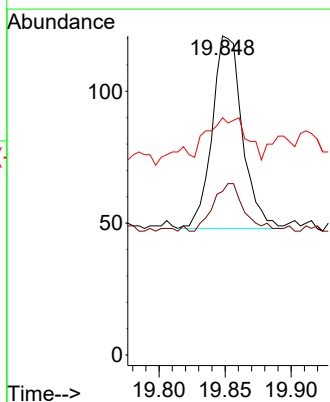
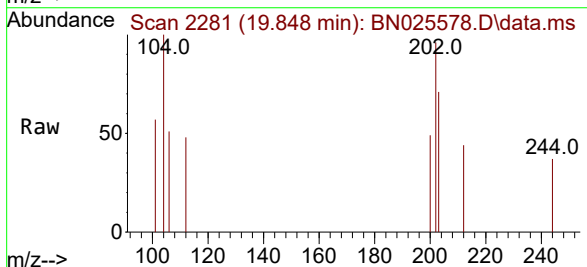
Instrument :
BNA_N
ClientSampleId :
PB152446BL

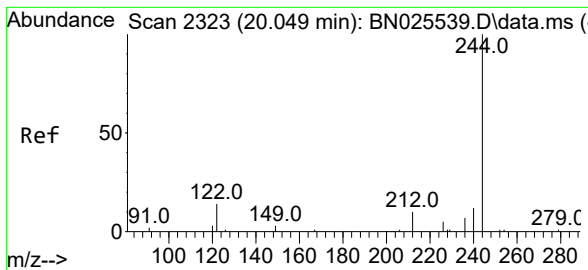
Tgt Ion:240 Resp: 8726
Ion Ratio Lower Upper
240 100
120 19.4 11.7 17.5#
236 29.5 23.0 34.6



#30
Pyrene
Concen: 0.003 ng
RT: 19.848 min Scan# 2281
Delta R.T. -0.004 min
Lab File: BN025578.D
Acq: 23 May 2023 18:11

Tgt Ion:202 Resp: 116
Ion Ratio Lower Upper
202 100
200 25.0 16.9 25.3
203 27.6 14.3 21.5#





#31

Terphenyl-d14

Concen: 0.365 ng

RT: 20.044 min Scan# 21

Delta R.T. -0.005 min

Lab File: BN025578.D

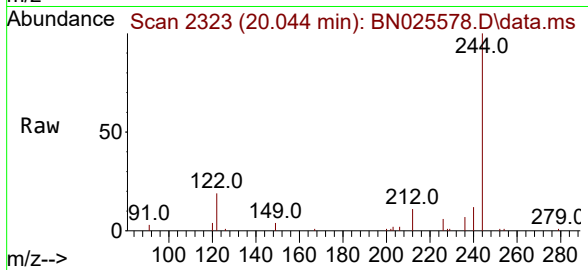
Acq: 23 May 2023 18:11

Instrument :

BNA_N

ClientSampleId :

PB152446BL



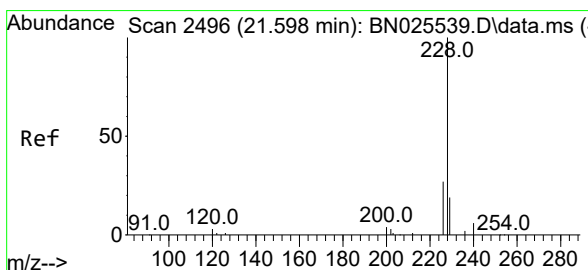
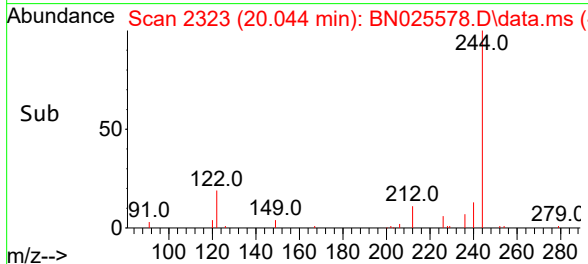
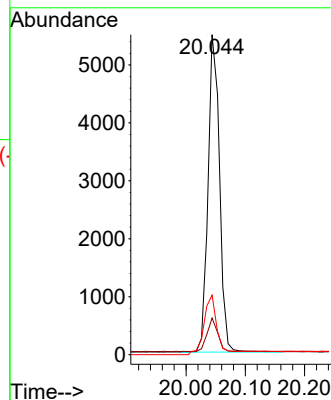
Tgt Ion:244 Resp: 6596

Ion Ratio Lower Upper

244 100

212 11.5 8.4 12.6

122 18.6 11.4 17.0#



#32

Benzo(a)anthracene

Concen: 0.004 ng

RT: 21.602 min Scan# 2497

Delta R.T. 0.004 min

Lab File: BN025578.D

Acq: 23 May 2023 18:11

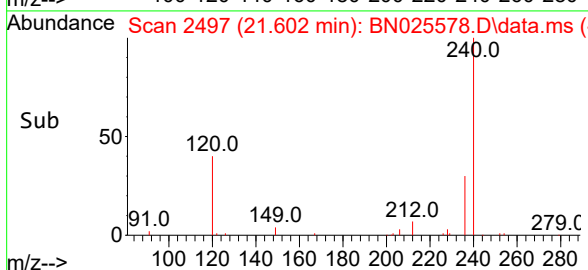
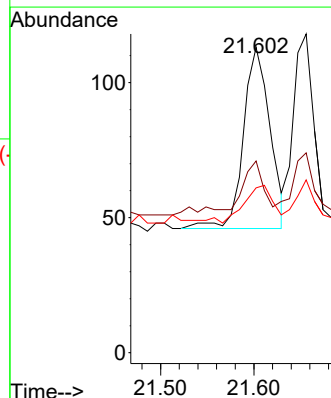
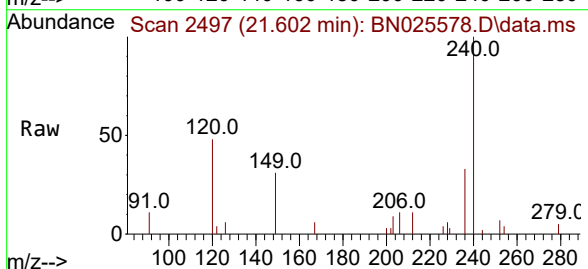
Tgt Ion:228 Resp: 133

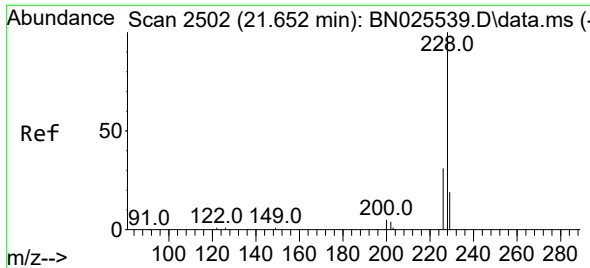
Ion Ratio Lower Upper

228 100

226 62.8 21.9 32.9#

229 54.0 15.4 23.2#





#33

Chrysene

Concen: 0.003 ng

RT: 21.656 min Scan# 21

Delta R.T. 0.004 min

Lab File: BN025578.D

Acq: 23 May 2023 18:11

Instrument :

BNA_N

ClientSampleId :

PB152446BL

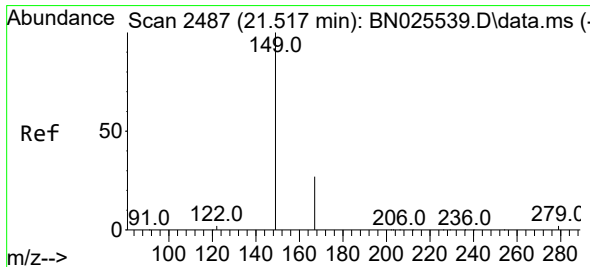
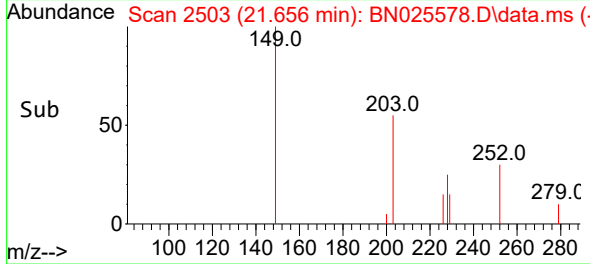
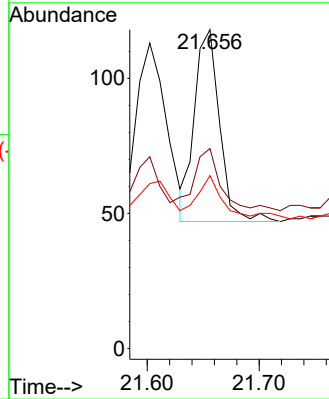
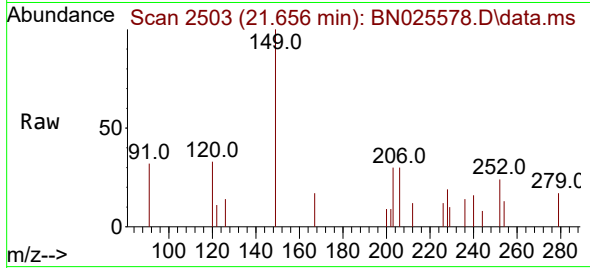
Tgt Ion:228 Resp: 111

Ion Ratio Lower Upper

228 100

226 62.7 24.7 37.1#

229 54.2 15.7 23.5#



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.014 ng

RT: 21.513 min Scan# 2487

Delta R.T. -0.005 min

Lab File: BN025578.D

Acq: 23 May 2023 18:11

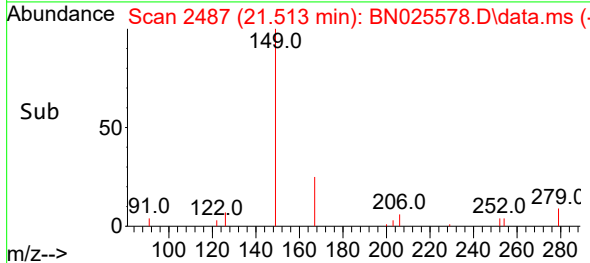
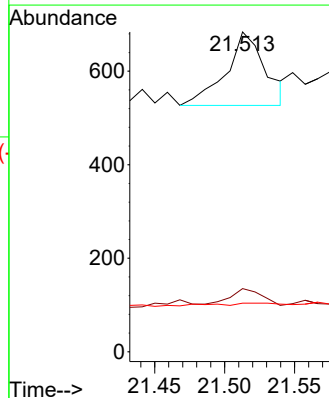
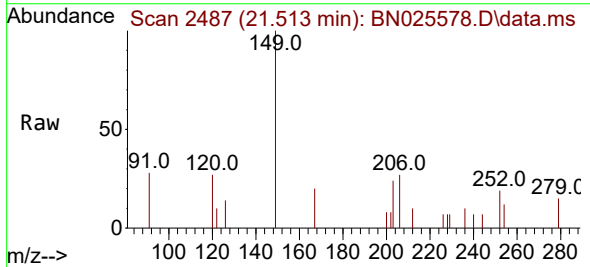
Tgt Ion:149 Resp: 306

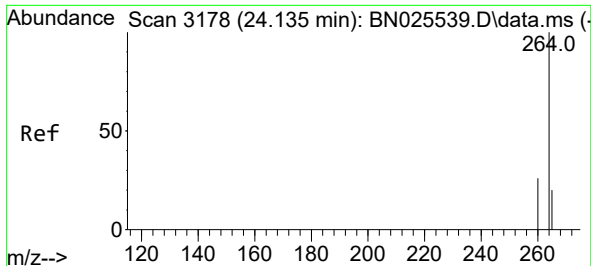
Ion Ratio Lower Upper

149 100

167 19.0 21.5 32.3#

279 3.6 2.6 4.0

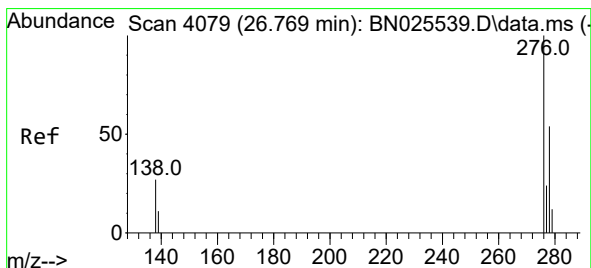
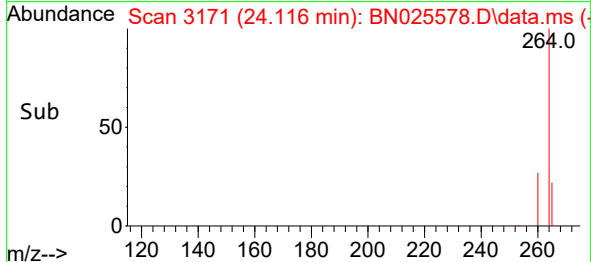
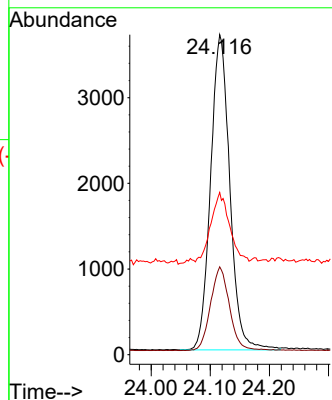
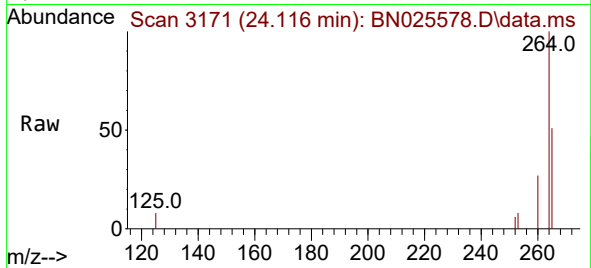




#35
Perylene-d12
Concen: 0.400 ng
RT: 24.116 min Scan# 3171
Delta R.T. -0.019 min
Lab File: BN025578.D
Acq: 23 May 2023 18:11

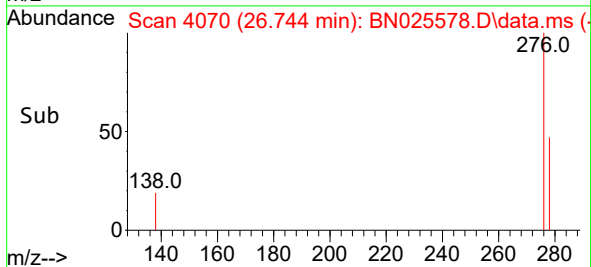
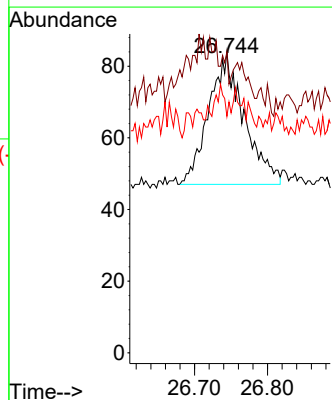
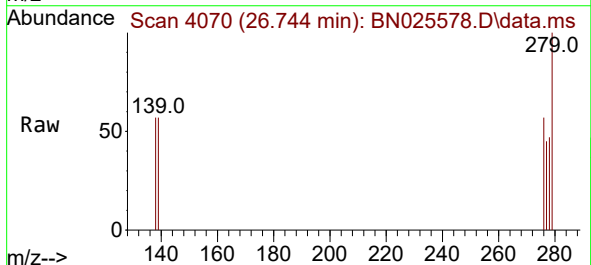
Instrument :
BNA_N
ClientSampleId :
PB152446BL

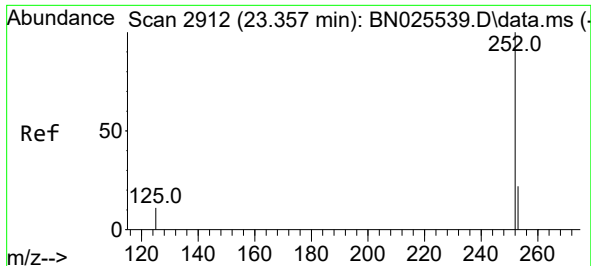
Tgt Ion:264 Resp: 8290
Ion Ratio Lower Upper
264 100
260 27.5 21.1 31.7
265 50.7 35.5 53.3



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.003 ng
RT: 26.744 min Scan# 4070
Delta R.T. -0.025 min
Lab File: BN025578.D
Acq: 23 May 2023 18:11

Tgt Ion:276 Resp: 124
Ion Ratio Lower Upper
276 100
138 0.0 22.8 34.2#
277 8.9 19.8 29.6#





#37

Benzo(b)fluoranthene

Concen: 0.005 ng

RT: 23.353 min Scan# 2912

Delta R.T. -0.005 min

Lab File: BN025578.D

Acq: 23 May 2023 18:11

Instrument :

BNA_N

ClientSampleId :

PB152446BL

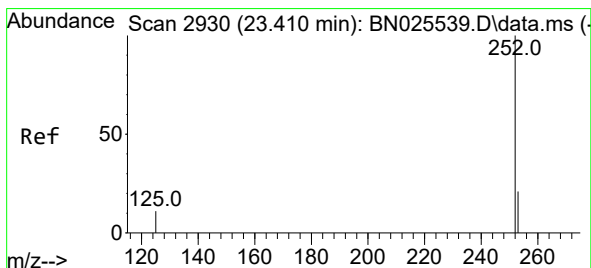
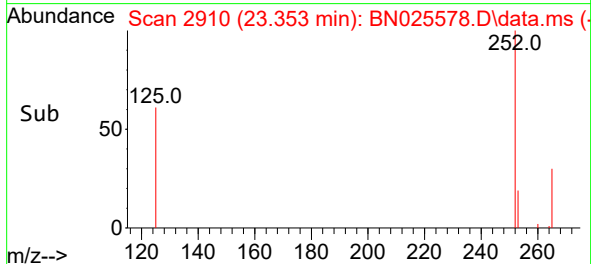
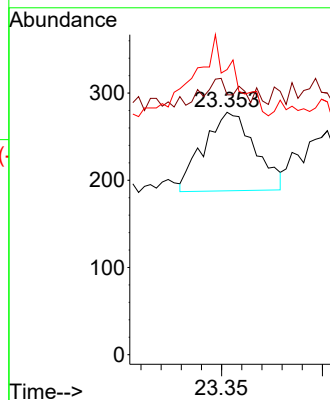
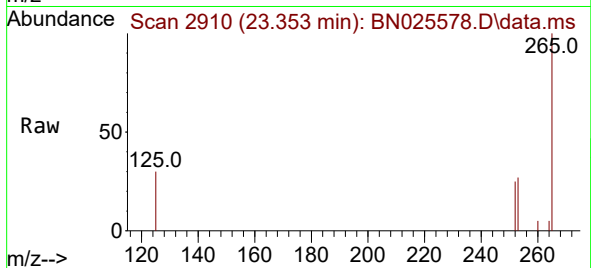
Tgt Ion:252 Resp: 158

Ion Ratio Lower Upper

252 100

253 107.2 19.7 29.5#

125 117.6 11.3 16.9#



#38

Benzo(k)fluoranthene

Concen: 0.004 ng

RT: 23.402 min Scan# 2927

Delta R.T. -0.007 min

Lab File: BN025578.D

Acq: 23 May 2023 18:11

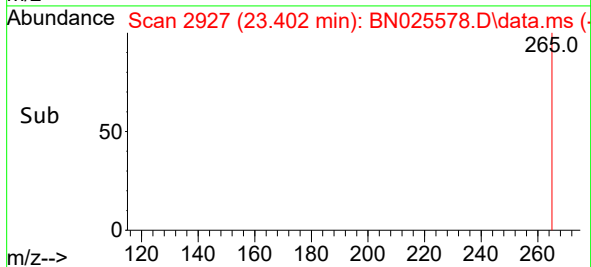
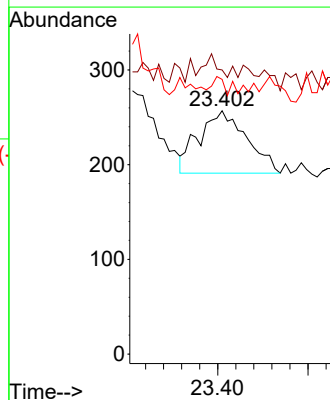
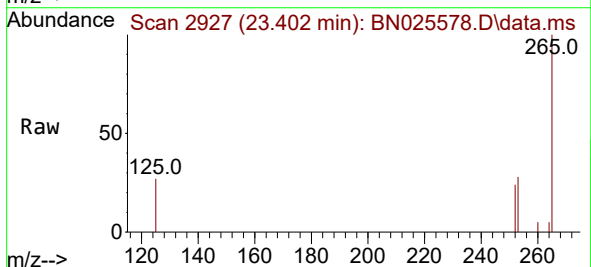
Tgt Ion:252 Resp: 121

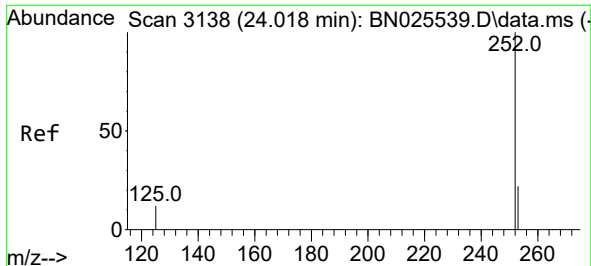
Ion Ratio Lower Upper

252 100

253 116.7 19.4 29.2#

125 112.8 10.9 16.3#





#39

Benzo(a)pyrene

Concen: 0.001 ng

RT: 24.005 min Scan# 3133

Delta R.T. -0.013 min

Lab File: BN025578.D

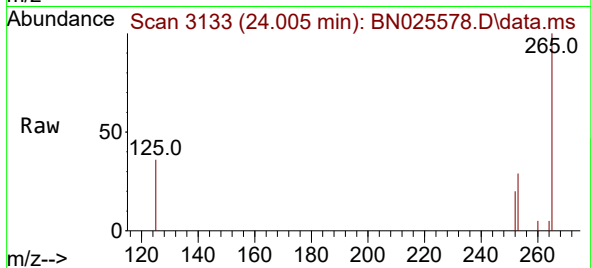
Acq: 23 May 2023 18:11

Instrument :

BNA_N

ClientSampleId :

PB152446BL



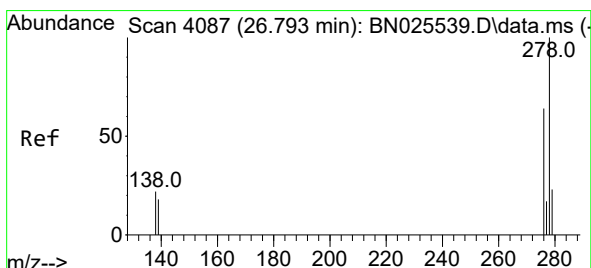
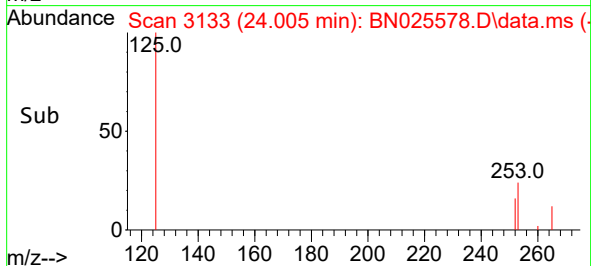
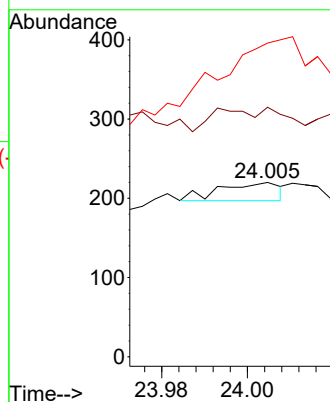
Tgt Ion:252 Resp: 22

Ion Ratio Lower Upper

252 100

253 143.2 20.3 30.5#

125 180.0 12.7 19.1#



#40

Dibenzo(a,h)anthracene

Concen: 0.002 ng

RT: 26.768 min Scan# 4078

Delta R.T. -0.025 min

Lab File: BN025578.D

Acq: 23 May 2023 18:11

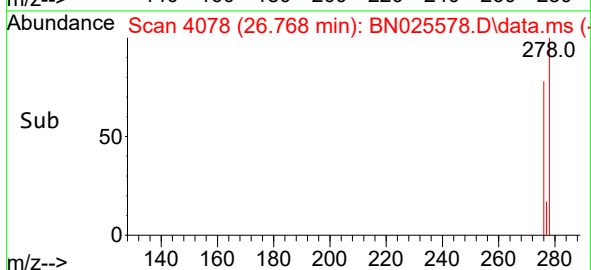
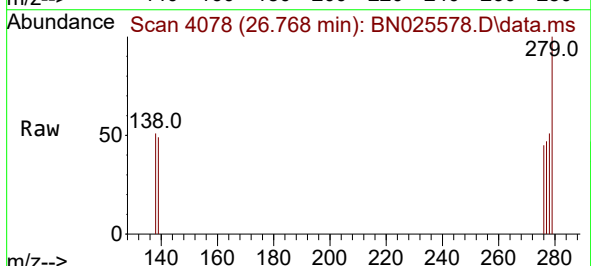
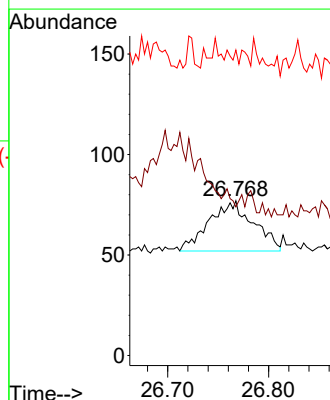
Tgt Ion:278 Resp: 76

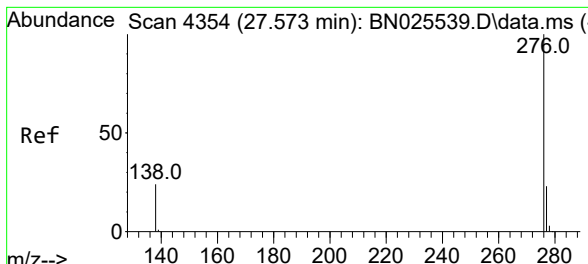
Ion Ratio Lower Upper

278 100

139 96.1 15.8 23.6#

279 197.4 21.0 31.6#





#41

Benzo(g,h,i)perylene

Concen: 0.002 ng

RT: 27.539 min Scan# 41

Delta R.T. -0.034 min

Lab File: BN025578.D

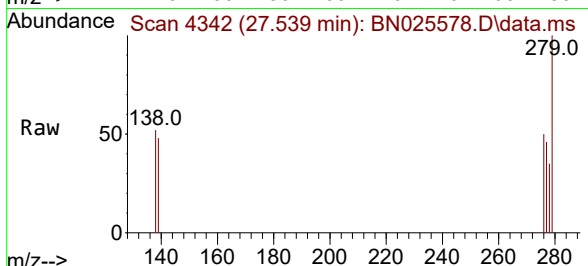
Acq: 23 May 2023 18:11

Instrument :

BNA_N

ClientSampleId :

PB152446BL



Tgt Ion:276 Resp: 78

Ion Ratio Lower Upper

276 100

277 93.2 19.3 28.9#

138 104.1 20.6 30.8#

