

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN053123\
 Data File : BN025744.D
 Acq On : 31 May 2023 17:32
 Operator : CG/JU
 Sample : PB152464BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB152464BL

Quant Time: Jun 01 01:21:46 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)

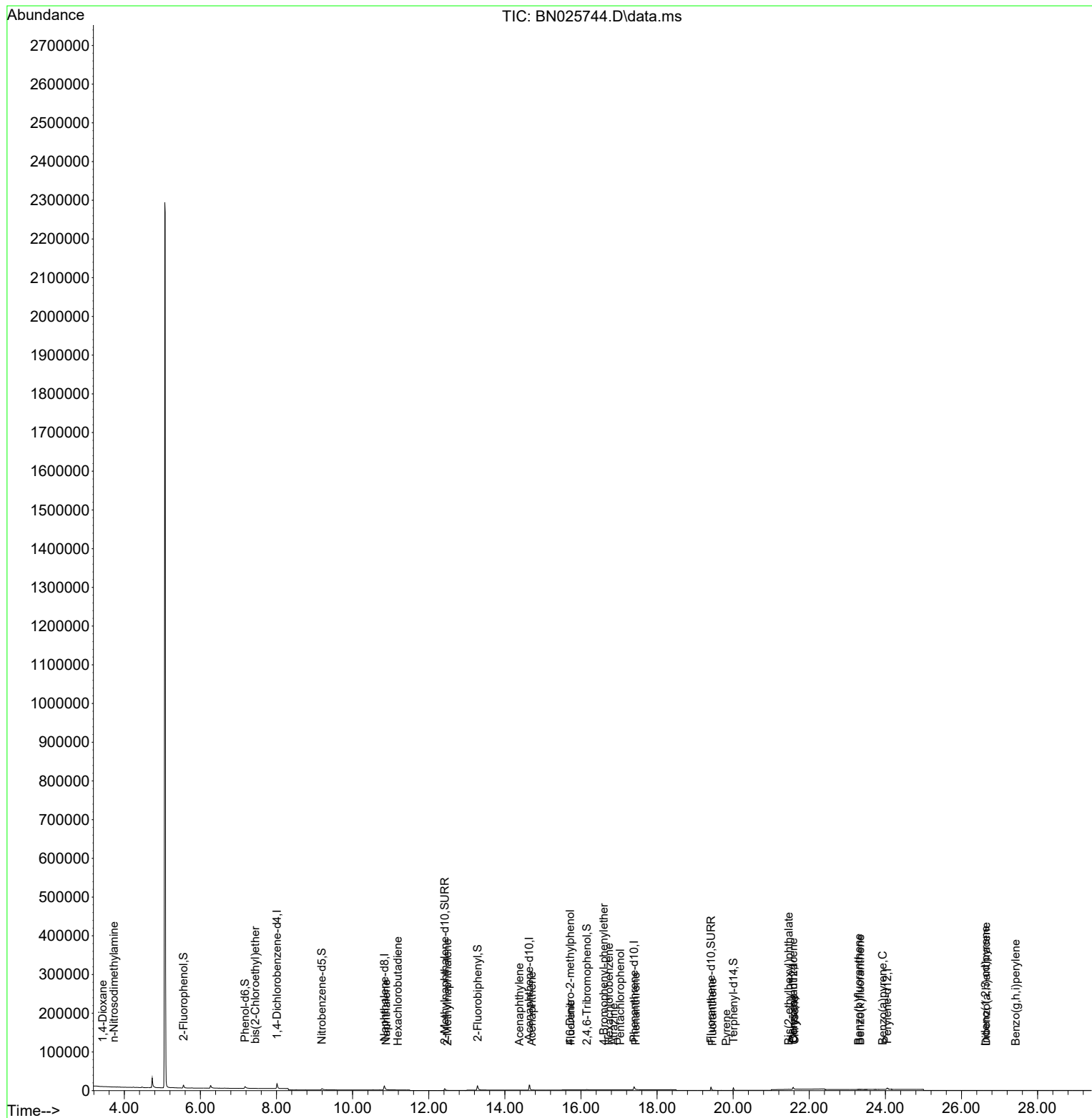
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.012	152	7421	0.400	ng	0.00
7) Naphthalene-d8	10.835	136	19341	0.400	ng	0.01
13) Acenaphthene-d10	14.641	164	9989	0.400	ng	0.00
19) Phenanthrene-d10	17.393	188	16794	0.400	ng	0.01
29) Chrysene-d12	21.578	240	7309	0.400	ng	0.00
35) Perylene-d12	24.048	264	7094	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.557	112	7054	0.338	ng	0.00
5) Phenol-d6	7.174	99	7071	0.276	ng	0.01
8) Nitrobenzene-d5	9.191	82	5344	0.297	ng	0.02
11) 2-Methylnaphthalene-d10	12.419	152	10024	0.360	ng	0.01
14) 2,4,6-Tribromophenol	16.152	330	635	0.206	ng	0.01
15) 2-Fluorobiphenyl	13.283	172	13916	0.330	ng	0.01
27) Fluoranthene-d10	19.416	212	12507	0.362	ng	0.00
31) Terphenyl-d14	20.006	244	7388	0.417	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.433	88	14	0.002	ng	# 1
3) n-Nitrosodimethylamine	3.729	42	107	0.010	ng	# 1
6) bis(2-Chloroethyl)ether	7.442	93	13	0.001	ng	# 82
9) Naphthalene	10.878	128	915	0.016	ng	# 63
10) Hexachlorobutadiene	11.188	225	7	0.001	ng	# 19
12) 2-Methylnaphthalene	12.491	142	36	0.001	ng	# 46
16) Acenaphthylene	14.384	152	27	0.001	ng	# 65
17) Acenaphthene	14.705	154	9	0.000	ng	# 1
18) Fluorene	15.730	166	46	0.001	ng	# 81
20) 4,6-Dinitro-2-methylph...	15.718	198	2	0.001	ng	# 1
21) 4-Bromophenyl-phenylether	16.599	248	7	0.001	ng	# 53
22) Hexachlorobenzene	16.735	284	6	0.001	ng	# 1
23) Atrazine	16.860	200	3	0.000	ng	# 1
24) Pentachlorophenol	17.033	266	9	0.003	ng	# 48
25) Phenanthrene	17.443	178	247	0.005	ng	# 62
28) Fluoranthene	19.453	202	41	0.001	ng	# 68
30) Pyrene	19.820	202	54	0.001	ng	# 74
32) Benzo(a)anthracene	21.578	228	70	0.002	ng	# 1
33) Chrysene	21.614	228	63	0.002	ng	# 1
34) Bis(2-ethylhexyl)phtha...	21.462	149	377	0.022	ng	# 95
36) Indeno(1,2,3-cd)pyrene	26.630	276	3	0.000	ng	# 44
37) Benzo(b)fluoranthene	23.297	252	13	0.000	ng	# 1
38) Benzo(k)fluoranthene	23.341	252	6	0.000	ng	# 1
39) Benzo(a)pyrene	23.929	252	12	0.000	ng	# 1
40) Dibenzo(a,h)anthracene	26.648	278	1	0.000	ng	# 1
41) Benzo(g,h,i)perylene	27.425	276	7	0.000	ng	# 1

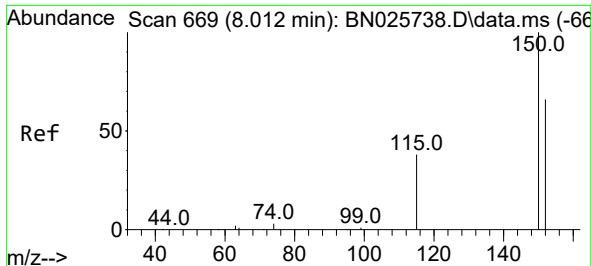
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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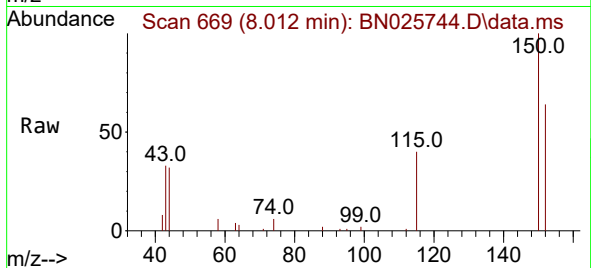
Quant Time: Jun 01 01:21:46 2023
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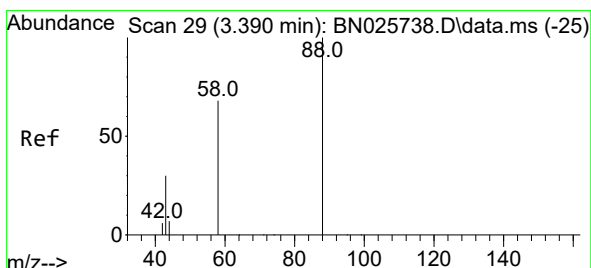
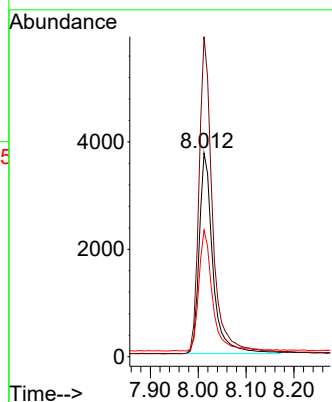
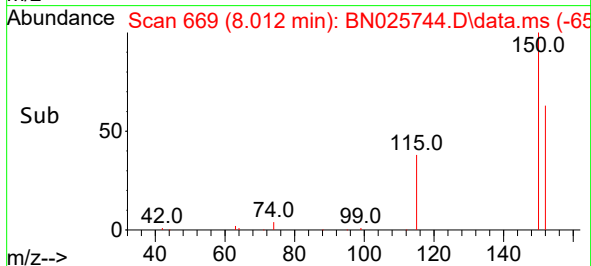


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.012 min Scan# 60
Delta R.T. 0.000 min
Lab File: BN025744.D
Acq: 31 May 2023 17:32

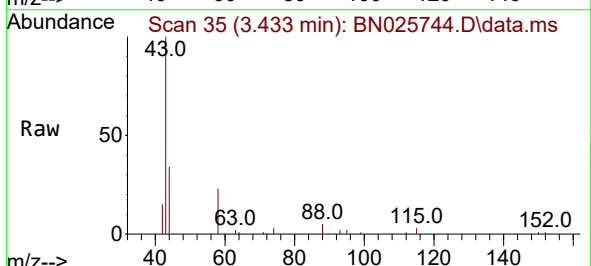
Instrument :
BNA_N
ClientSampleId :
PB152464BL



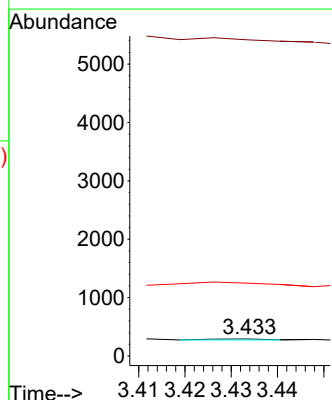
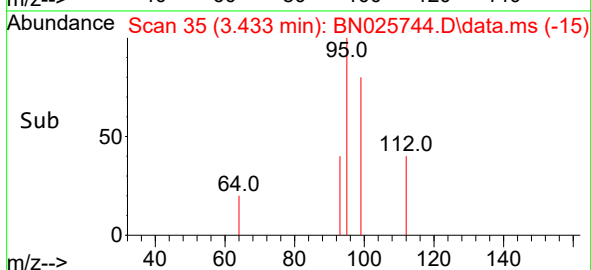
Tgt Ion:152 Resp: 7421
Ion Ratio Lower Upper
152 100
150 157.2 121.5 182.3
115 62.3 47.7 71.5

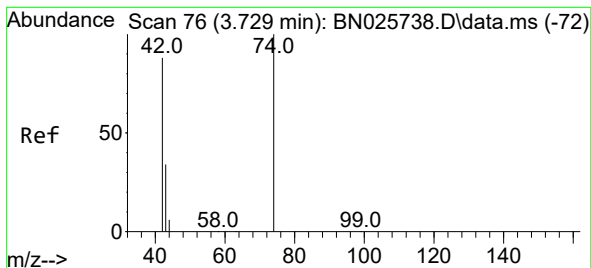


#2
1,4-Dioxane
Concen: 0.002 ng
RT: 3.433 min Scan# 35
Delta R.T. 0.043 min
Lab File: BN025744.D
Acq: 31 May 2023 17:32



Tgt Ion: 88 Resp: 14
Ion Ratio Lower Upper
88 100
43 0.0 31.0 46.4#
58 700.0 57.3 85.9#





#3

n-Nitrosodimethylamine

Concen: 0.010 ng

RT: 3.729 min Scan# 70

Delta R.T. 0.000 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

Instrument :

BNA_N

ClientSampleId :

PB152464BL

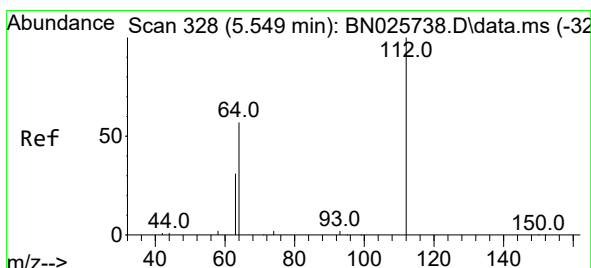
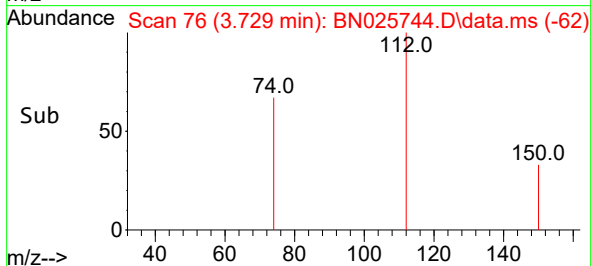
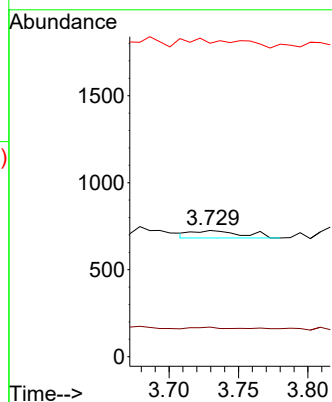
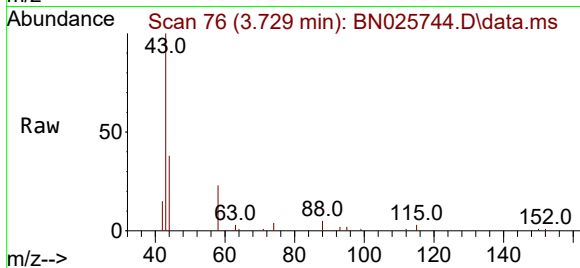
Tgt Ion: 42 Resp: 107

Ion Ratio Lower Upper

42 100

74 11.2 90.5 135.7#

44 84.1 4.4 6.6#



#4

2-Fluorophenol

Concen: 0.338 ng

RT: 5.557 min Scan# 329

Delta R.T. 0.007 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

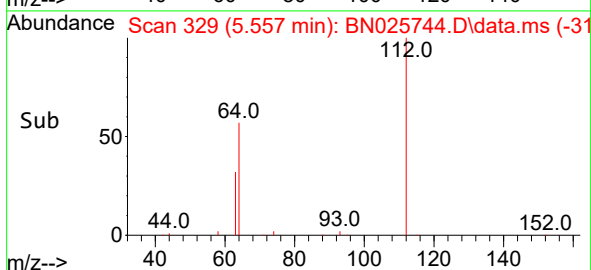
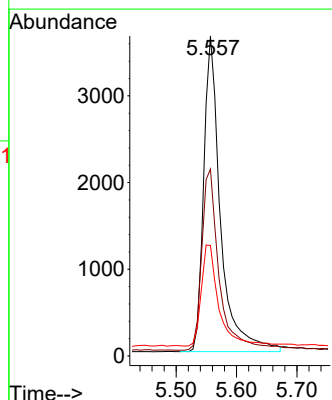
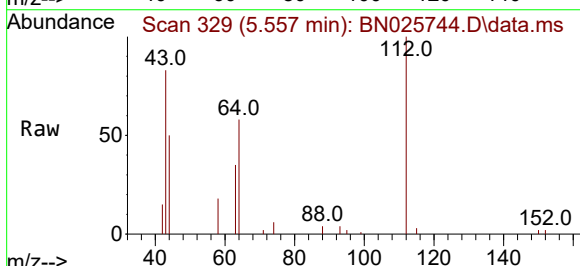
Tgt Ion: 112 Resp: 7054

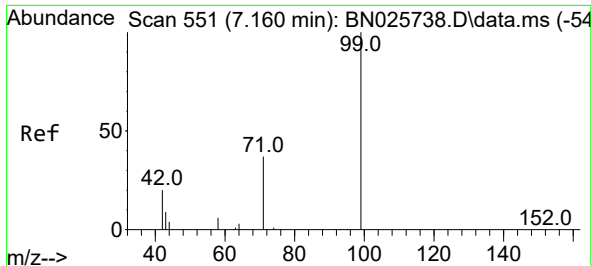
Ion Ratio Lower Upper

112 100

64 59.4 47.5 71.3

63 33.4 26.2 39.4

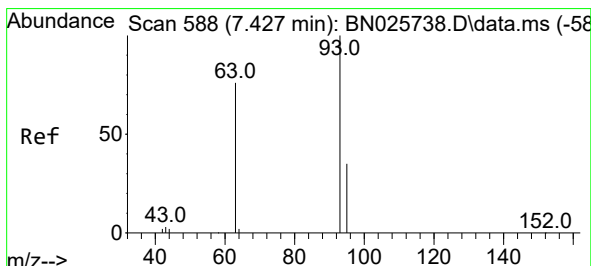
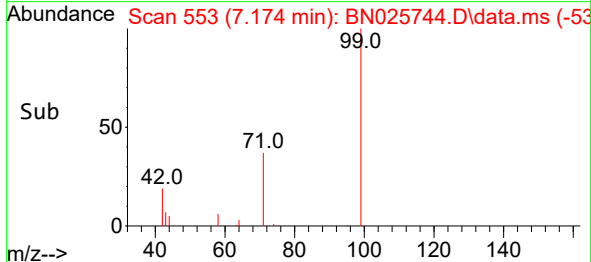
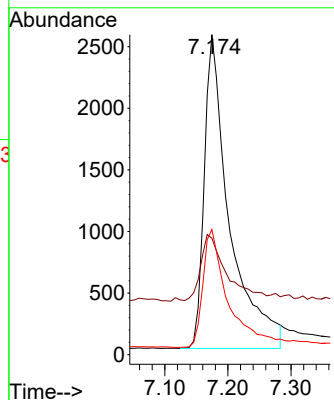
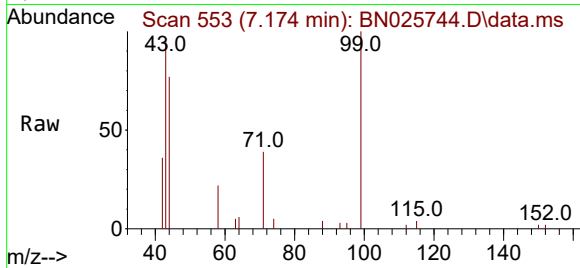




#5
Phenol-d6
Concen: 0.276 ng
RT: 7.174 min Scan# 51
Delta R.T. 0.014 min
Lab File: BN025744.D
Acq: 31 May 2023 17:32

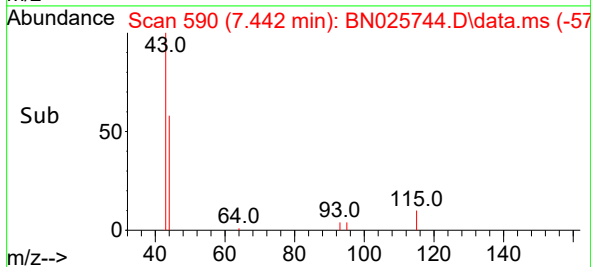
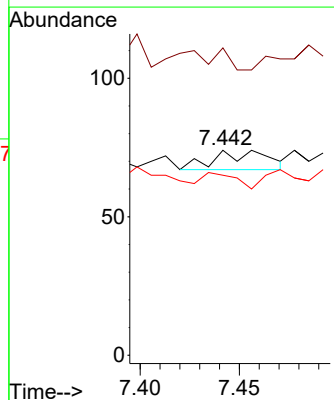
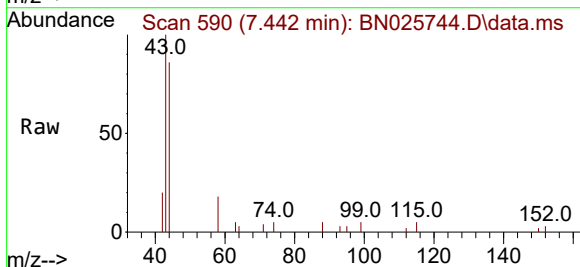
Instrument :
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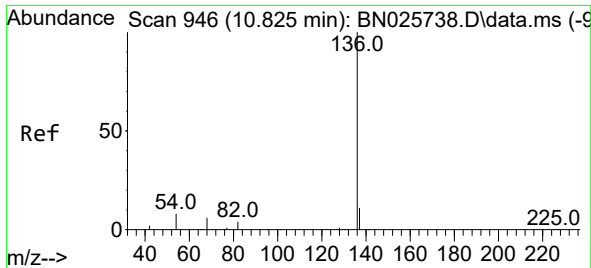
Tgt Ion: 99 Resp: 7071
Ion Ratio Lower Upper
99 100
42 21.6 18.6 28.0
71 37.4 30.5 45.7



#6
bis(2-Chloroethyl)ether
Concen: 0.001 ng
RT: 7.442 min Scan# 590
Delta R.T. 0.014 min
Lab File: BN025744.D
Acq: 31 May 2023 17:32

Tgt Ion: 93 Resp: 13
Ion Ratio Lower Upper
93 100
63 76.9 56.4 84.6
95 53.8 24.6 37.0#

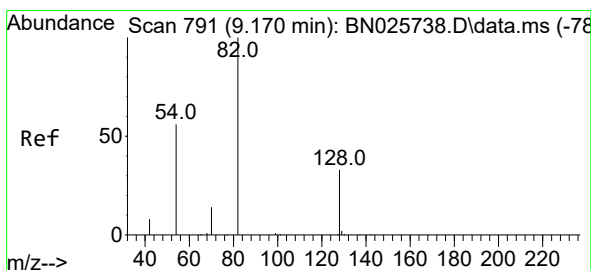
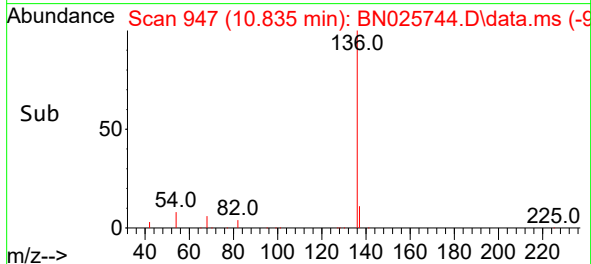
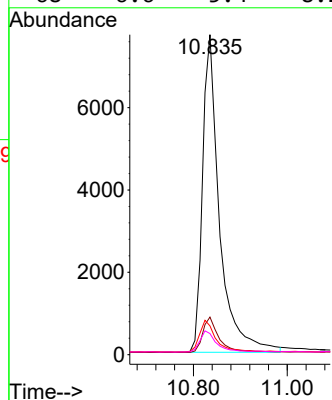
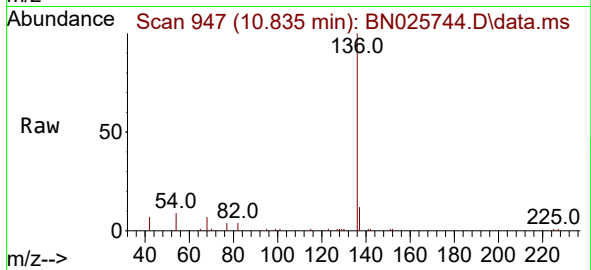




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.835 min Scan# 946
Delta R.T. 0.011 min
Lab File: BN025744.D
Acq: 31 May 2023 17:32

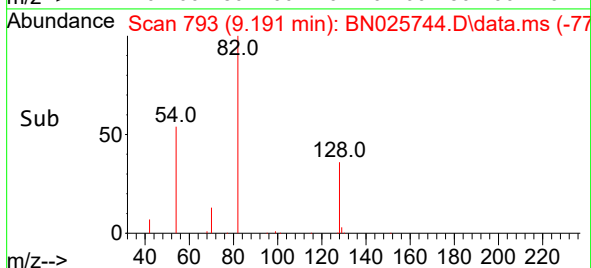
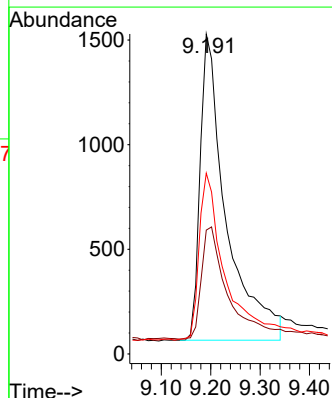
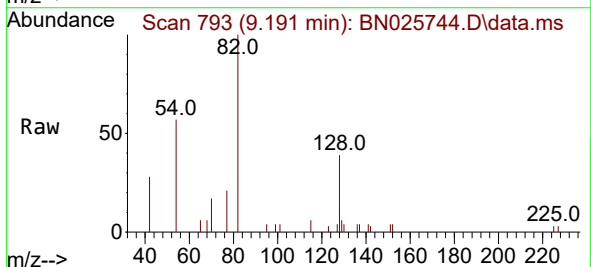
Instrument :
BNA_N
ClientSampleId :
PB152464BL

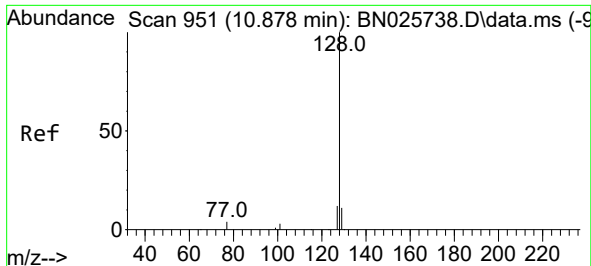
Tgt Ion:	136	Resp:	19341
Ion Ratio	Lower	Upper	
136	100		
137	11.7	9.3	13.9
54	9.0	7.2	10.8
68	6.6	5.4	8.2



#8
Nitrobenzene-d5
Concen: 0.297 ng
RT: 9.191 min Scan# 793
Delta R.T. 0.021 min
Lab File: BN025744.D
Acq: 31 May 2023 17:32

Tgt Ion:	82	Resp:	5344
Ion Ratio	Lower	Upper	
82	100		
128	38.7	27.6	41.4
54	56.5	45.7	68.5

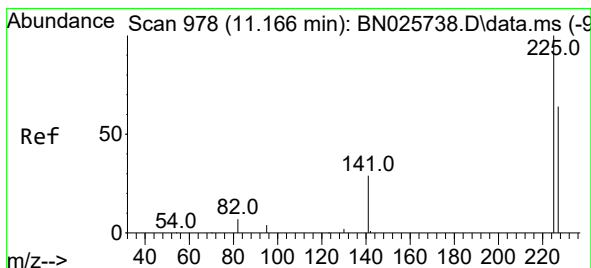
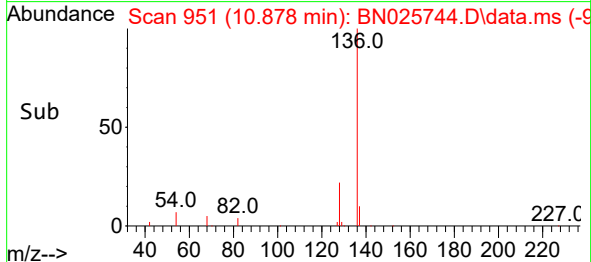
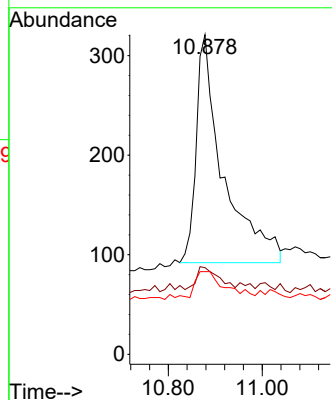
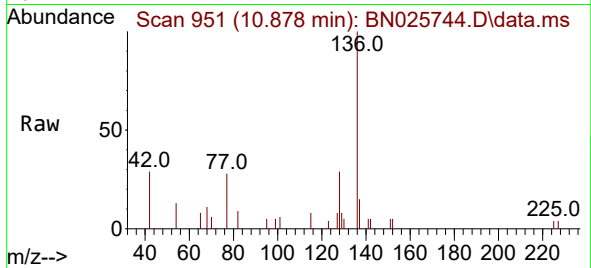




#9
Naphthalene
Concen: 0.016 ng
RT: 10.878 min Scan# 915
Delta R.T. 0.000 min
Lab File: BN025744.D
Acq: 31 May 2023 17:32

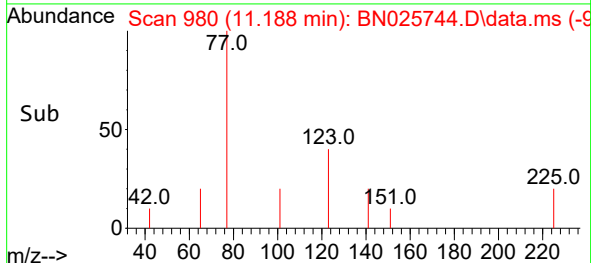
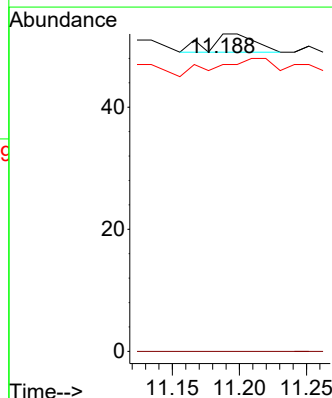
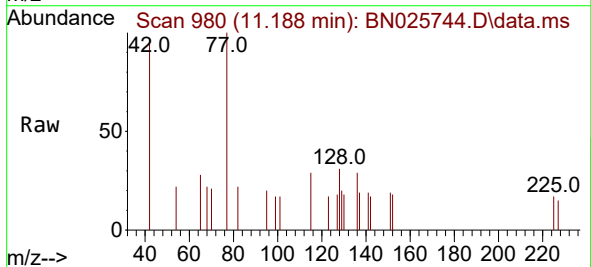
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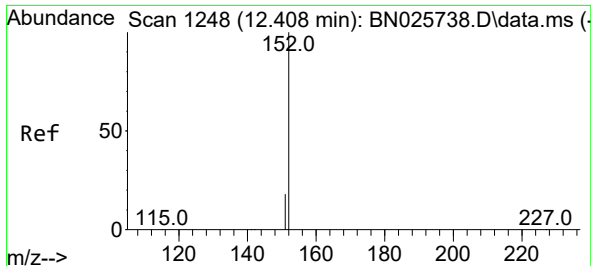
Tgt Ion:128 Resp: 915
Ion Ratio Lower Upper
128 100
129 27.1 9.1 13.7#
127 25.9 10.3 15.5#



#10
Hexachlorobutadiene
Concen: 0.001 ng
RT: 11.188 min Scan# 980
Delta R.T. 0.021 min
Lab File: BN025744.D
Acq: 31 May 2023 17:32

Tgt Ion:225 Resp: 7
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 0.0 50.4 75.6#





#11

2-Methylnaphthalene-d10

Concen: 0.360 ng

RT: 12.419 min Scan# 11

Delta R.T. 0.011 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

Instrument :

BNA_N

ClientSampleId :

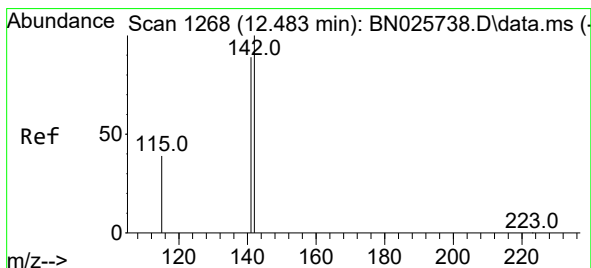
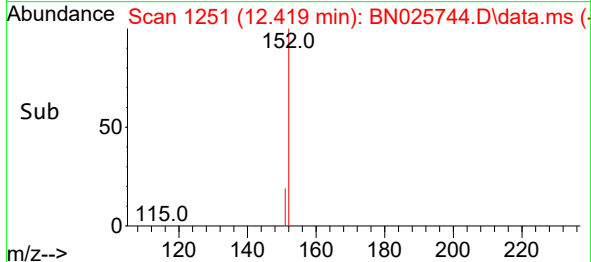
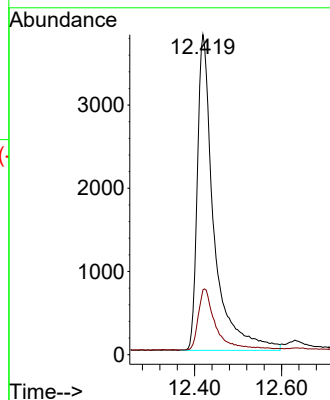
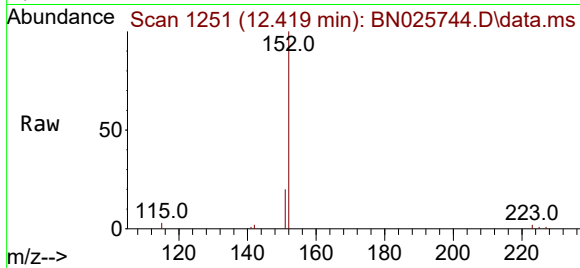
PB152464BL

Tgt Ion:152 Resp: 10024

Ion Ratio Lower Upper

152 100

151 20.0 16.4 24.6



#12

2-Methylnaphthalene

Concen: 0.001 ng

RT: 12.491 min Scan# 1270

Delta R.T. 0.008 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

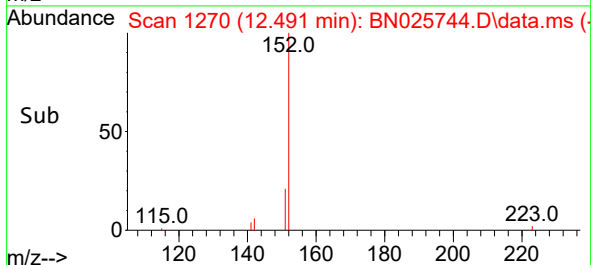
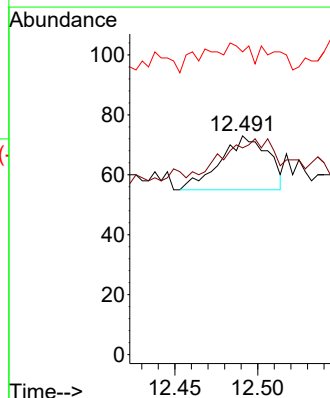
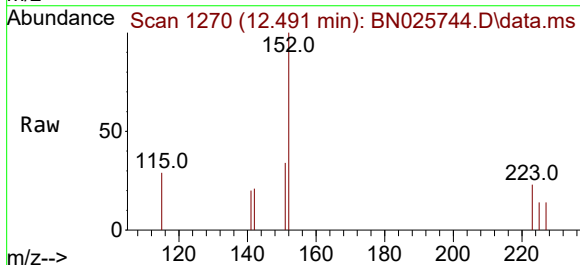
Tgt Ion:142 Resp: 36

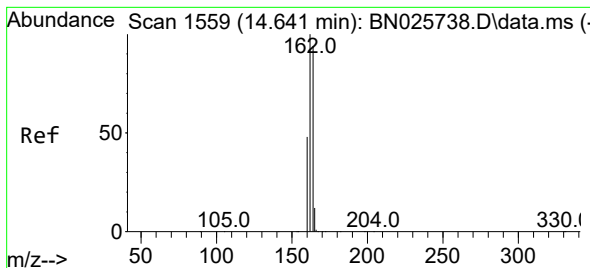
Ion Ratio Lower Upper

142 100

141 94.5 71.2 106.8

115 138.4 31.7 47.5#





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.641 min Scan# 1559

Delta R.T. -0.000 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

Instrument :

BNA_N

ClientSampleId :

PB152464BL

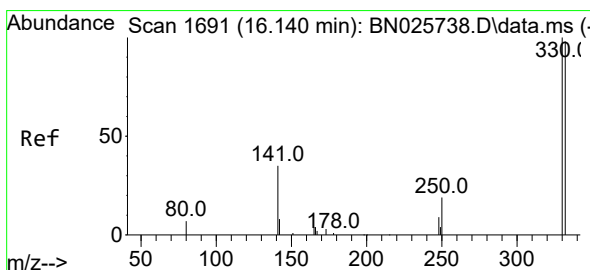
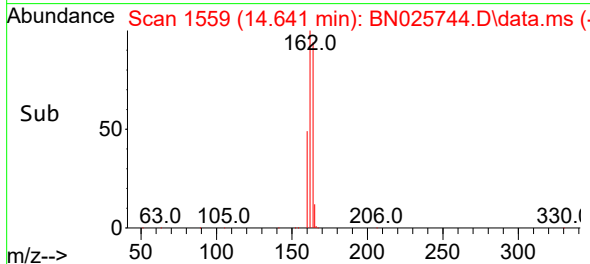
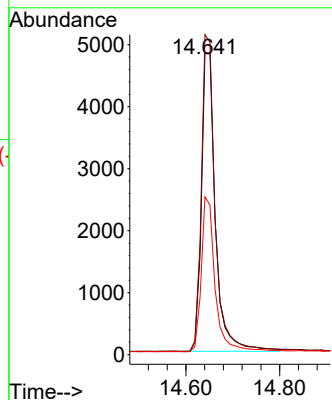
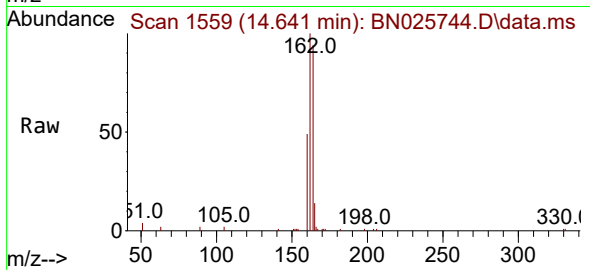
Tgt Ion:164 Resp: 9989

Ion Ratio Lower Upper

164 100

162 105.9 85.0 127.6

160 52.3 41.1 61.7



#14

2,4,6-Tribromophenol

Concen: 0.206 ng

RT: 16.152 min Scan# 1692

Delta R.T. 0.012 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

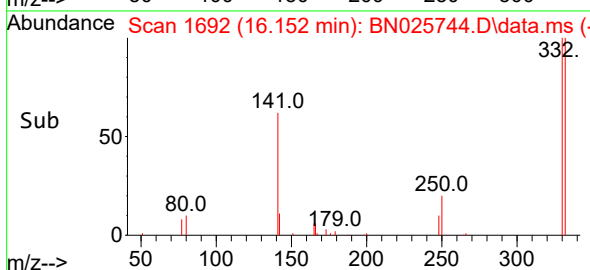
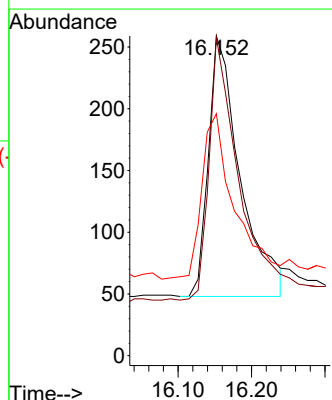
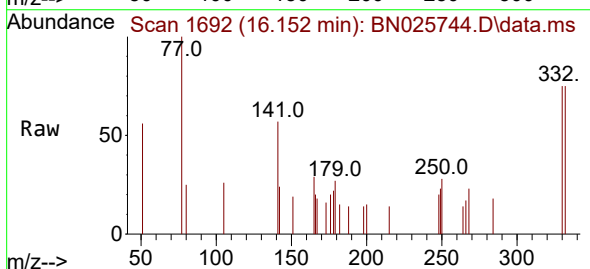
Tgt Ion:330 Resp: 635

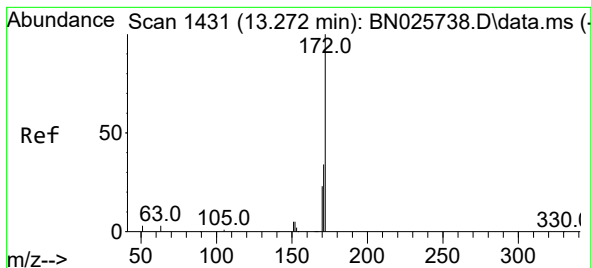
Ion Ratio Lower Upper

330 100

332 94.5 77.3 115.9

141 64.1 55.0 82.6





#15

2-Fluorobiphenyl

Concen: 0.330 ng

RT: 13.283 min Scan# 1431

Delta R.T. 0.011 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

Instrument :

BNA_N

ClientSampleId :

PB152464BL

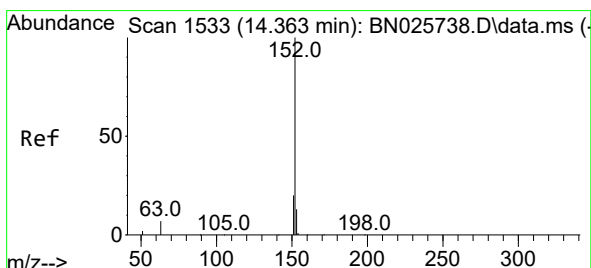
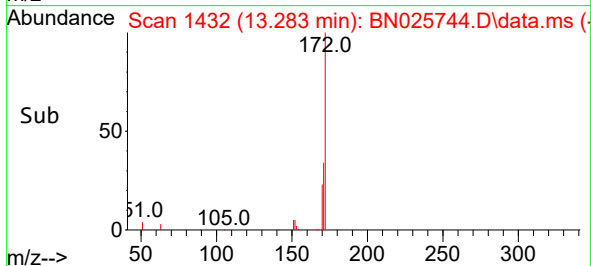
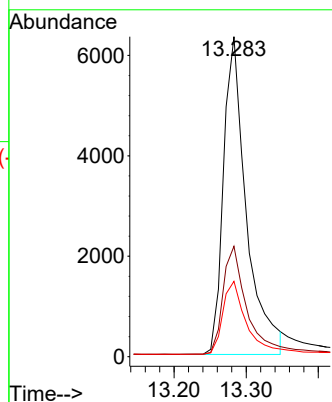
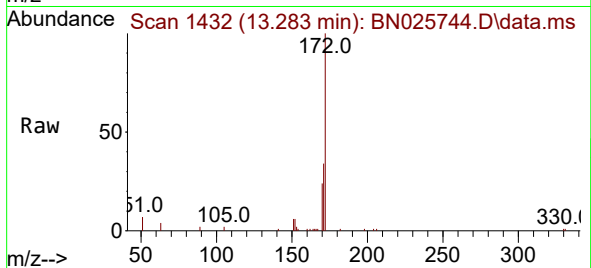
Tgt Ion:172 Resp: 13916

Ion Ratio Lower Upper

172 100

171 34.5 27.3 40.9

170 23.6 18.6 28.0



#16

Acenaphthylene

Concen: 0.001 ng

RT: 14.384 min Scan# 1535

Delta R.T. 0.021 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

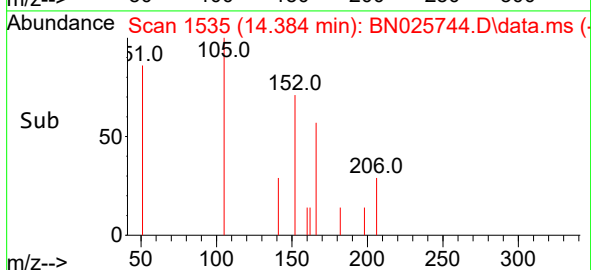
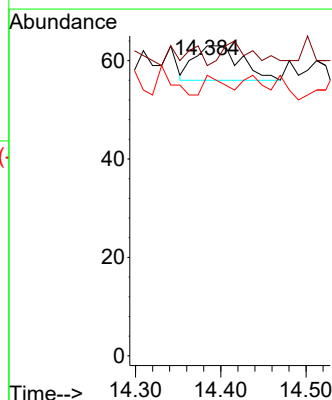
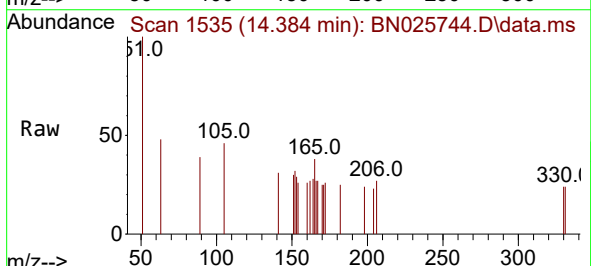
Tgt Ion:152 Resp: 27

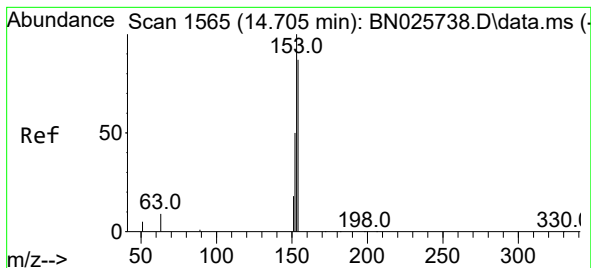
Ion Ratio Lower Upper

152 100

151 0.0 15.4 23.0#

153 22.2 10.4 15.6#





#17

Acenaphthene

Concen: 0.000 ng

RT: 14.705 min Scan# 1565

Delta R.T. 0.000 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

Instrument :

BNA_N

ClientSampleId :

PB152464BL

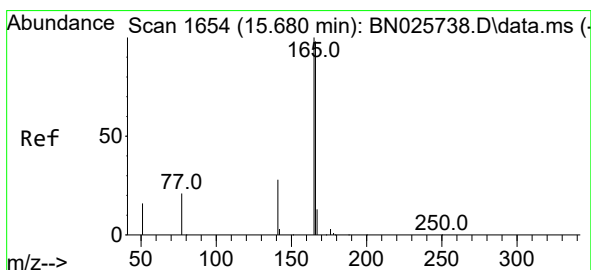
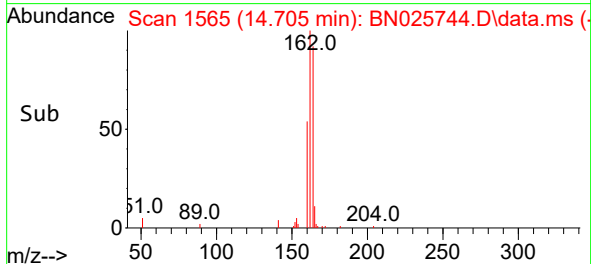
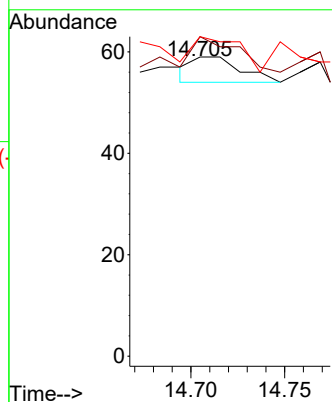
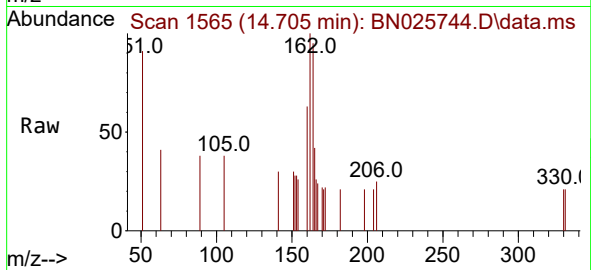
Tgt Ion:154 Resp: 9

Ion Ratio Lower Upper

154 100

153 277.8 93.0 139.6#

152 133.3 46.5 69.7#



#18

Fluorene

Concen: 0.001 ng

RT: 15.730 min Scan# 1658

Delta R.T. 0.050 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

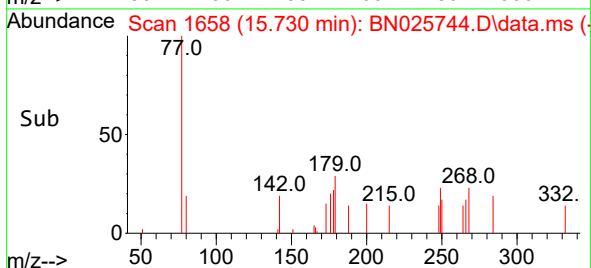
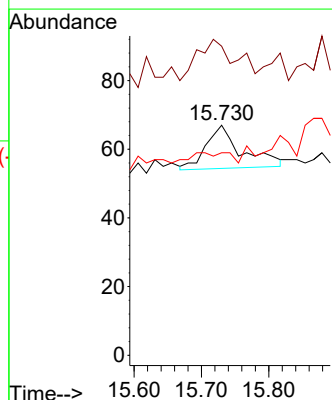
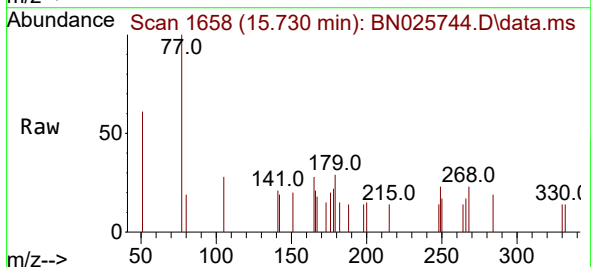
Tgt Ion:166 Resp: 46

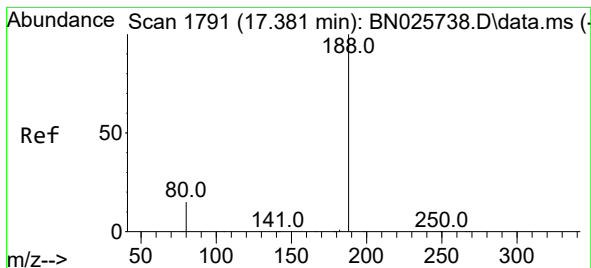
Ion Ratio Lower Upper

166 100

165 117.4 80.1 120.1

167 0.0 10.7 16.1#





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.393 min Scan# 1

Delta R.T. 0.012 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

Instrument :

BNA_N

ClientSampleId :

PB152464BL

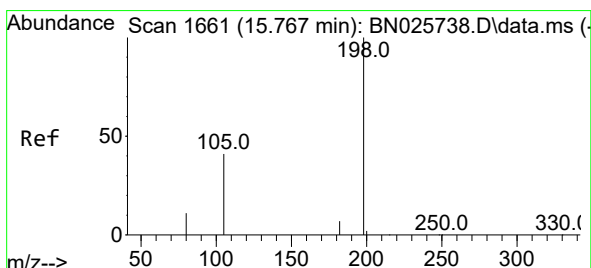
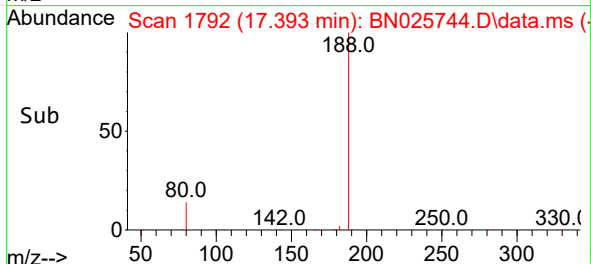
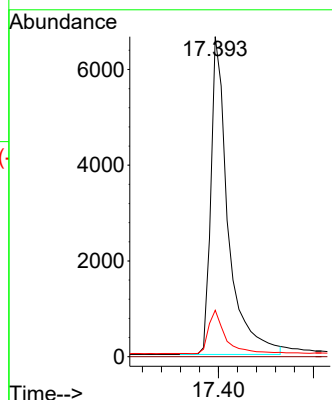
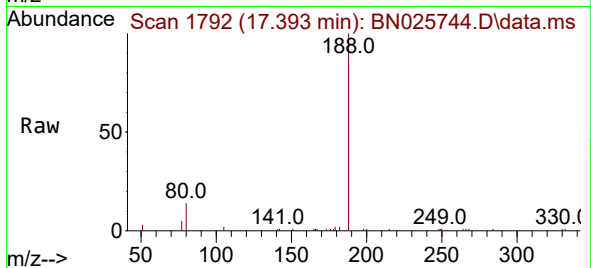
Tgt Ion:188 Resp: 16794

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 14.5 12.1 18.1



#20

4,6-Dinitro-2-methylphenol

Concen: 0.001 ng

RT: 15.718 min Scan# 1657

Delta R.T. -0.049 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

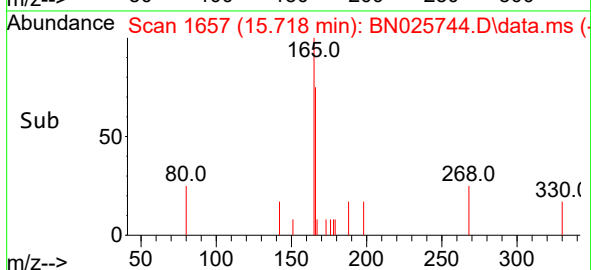
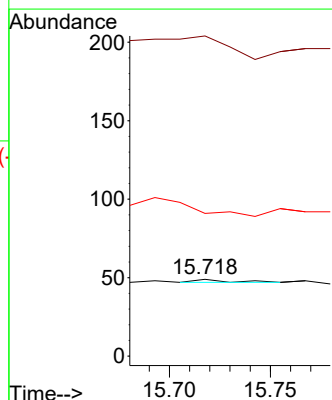
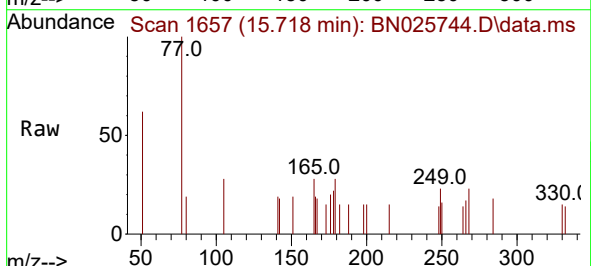
Tgt Ion:198 Resp: 2

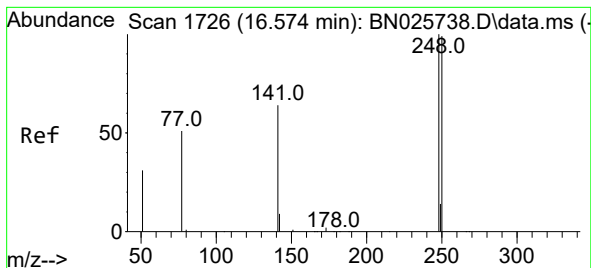
Ion Ratio Lower Upper

198 100

51 416.3 62.7 94.1#

105 185.7 42.2 63.4#

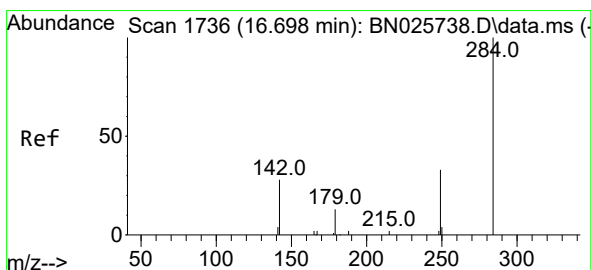
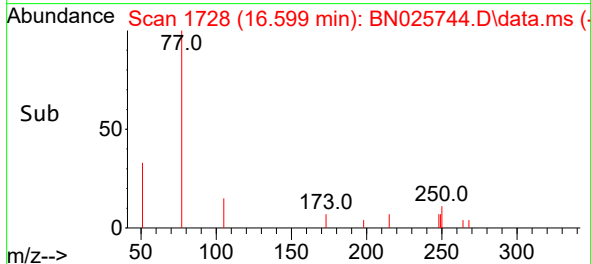
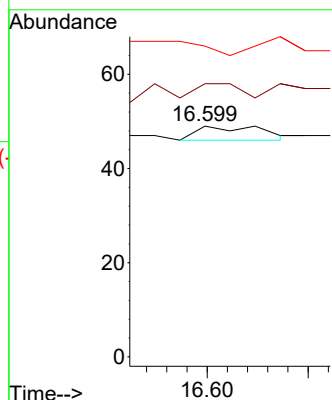
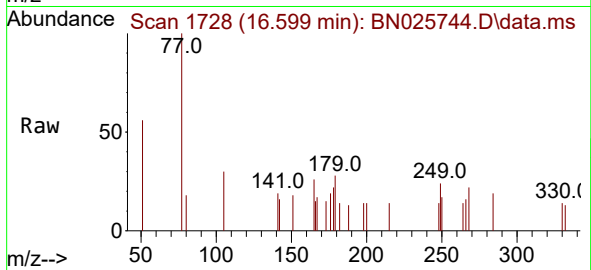




#21
4-Bromophenyl-phenylether
Concen: 0.001 ng
RT: 16.599 min Scan# 1728
Delta R.T. 0.025 min
Lab File: BN025744.D
Acq: 31 May 2023 17:32

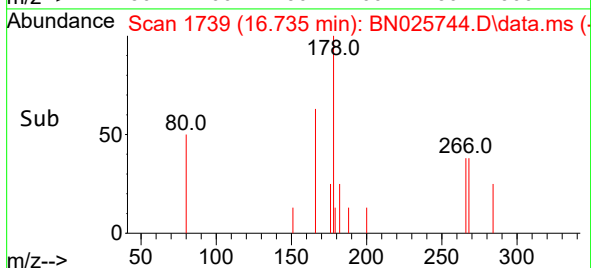
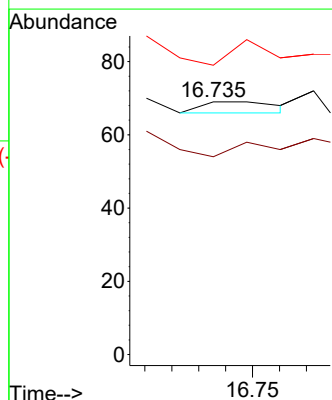
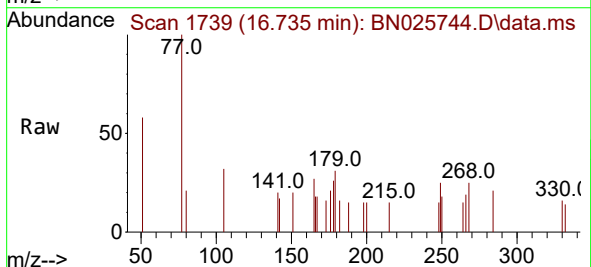
Instrument :
BNA_N
ClientSampleId :
PB152464BL

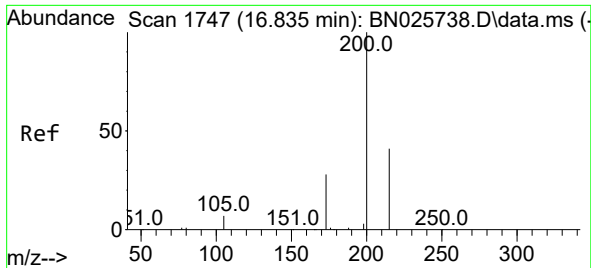
Tgt Ion:248 Resp: 7
Ion Ratio Lower Upper
248 100
250 118.4 79.1 118.7
141 134.7 51.9 77.9#



#22
Hexachlorobenzene
Concen: 0.001 ng
RT: 16.735 min Scan# 1739
Delta R.T. 0.037 min
Lab File: BN025744.D
Acq: 31 May 2023 17:32

Tgt Ion:284 Resp: 6
Ion Ratio Lower Upper
284 100
142 0.0 45.0 67.4#
249 116.7 29.6 44.4#

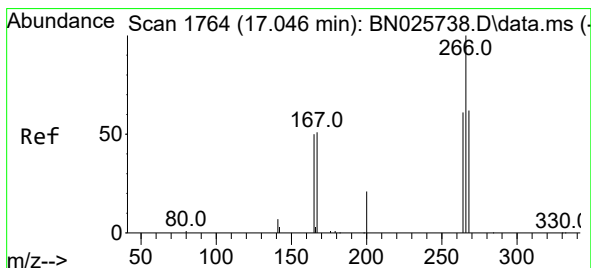
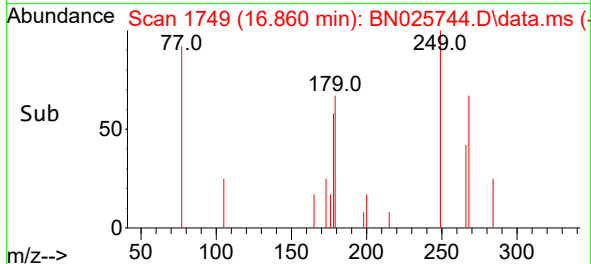
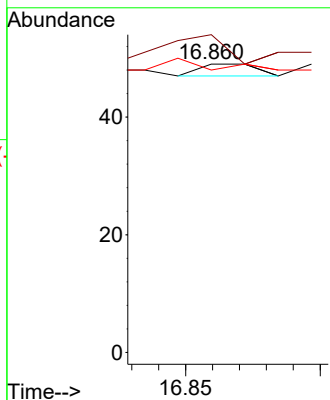
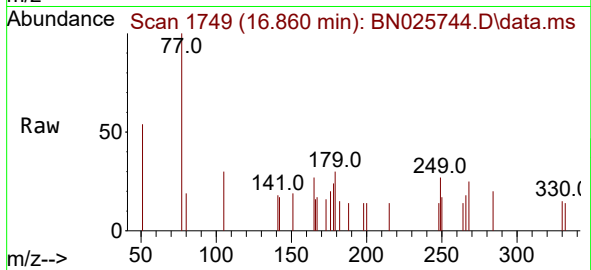




#23
Atrazine
Concen: 0.000 ng
RT: 16.860 min Scan# 11
Delta R.T. 0.025 min
Lab File: BN025744.D
Acq: 31 May 2023 17:32

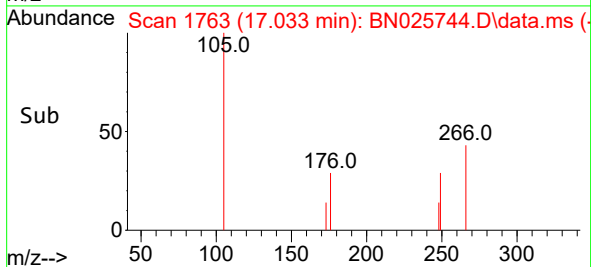
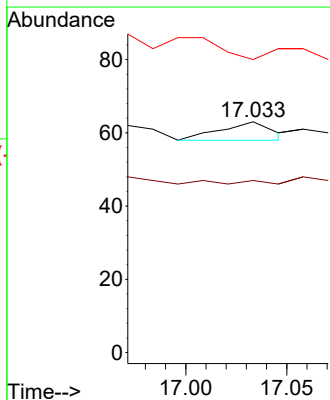
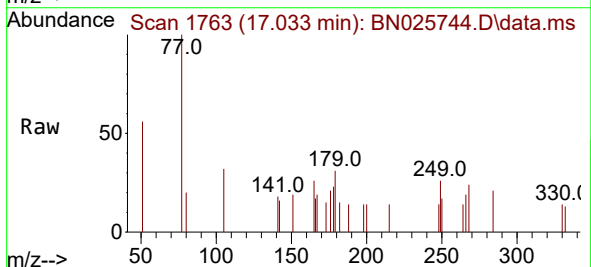
Instrument :
BNA_N
ClientSampleId :
PB152464BL

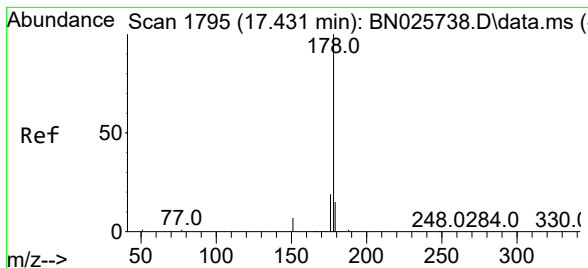
Tgt Ion:200 Resp: 3
Ion Ratio Lower Upper
200 100
173 110.2 23.8 35.6#
215 98.0 33.8 50.6#



#24
Pentachlorophenol
Concen: 0.003 ng
RT: 17.033 min Scan# 1763
Delta R.T. -0.013 min
Lab File: BN025744.D
Acq: 31 May 2023 17:32

Tgt Ion:266 Resp: 9
Ion Ratio Lower Upper
266 100
264 0.0 48.6 73.0#
268 44.4 51.8 77.6#





#25

Phenanthrene

Concen: 0.005 ng

RT: 17.443 min Scan# 11

Delta R.T. 0.012 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

Instrument :

BNA_N

ClientSampleId :

PB152464BL

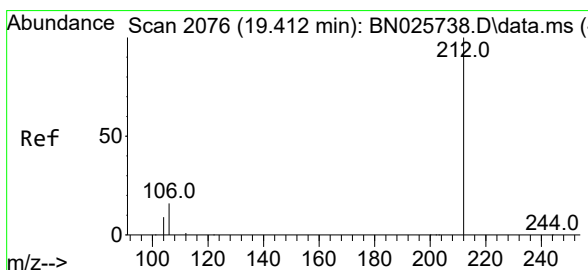
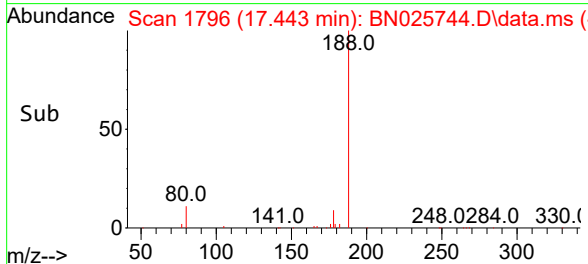
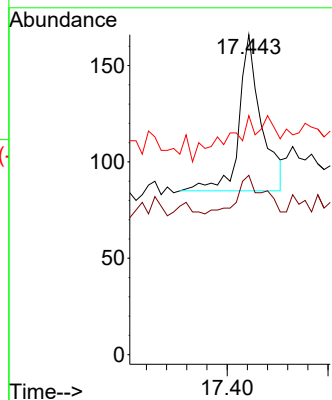
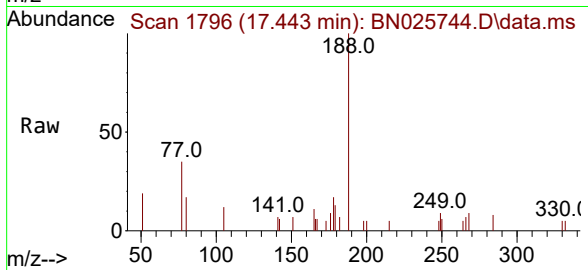
Tgt Ion:178 Resp: 247

Ion Ratio Lower Upper

178 100

176 30.8 15.7 23.5#

179 38.1 12.2 18.2#



#27

Fluoranthene-d10

Concen: 0.362 ng

RT: 19.416 min Scan# 2077

Delta R.T. 0.005 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

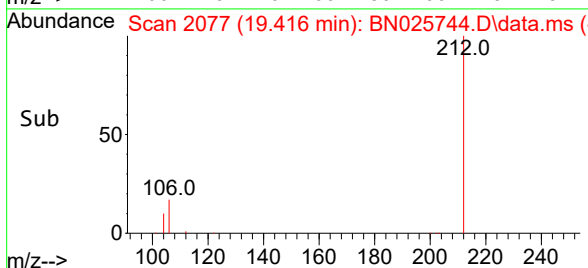
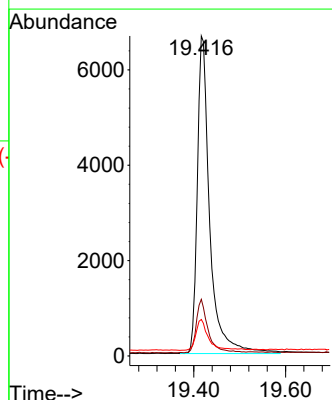
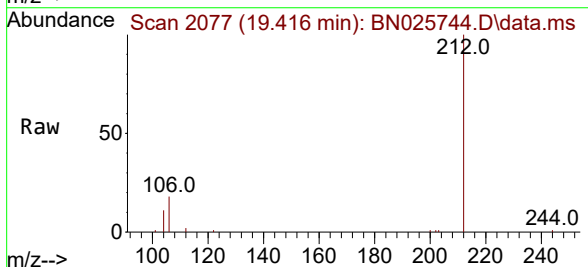
Tgt Ion:212 Resp: 12507

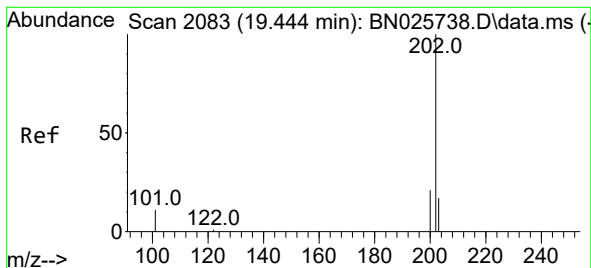
Ion Ratio Lower Upper

212 100

106 16.0 13.0 19.6

104 10.1 7.7 11.5





#28

Fluoranthene

Concen: 0.001 ng

RT: 19.453 min Scan# 2083

Delta R.T. 0.009 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

Instrument :

BNA_N

ClientSampleId :

PB152464BL

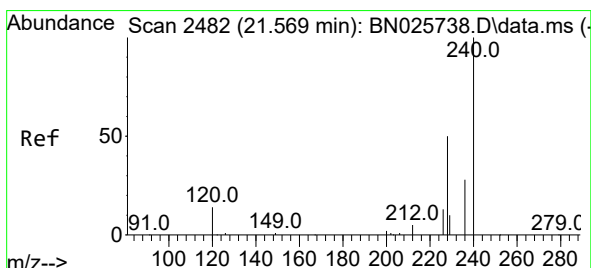
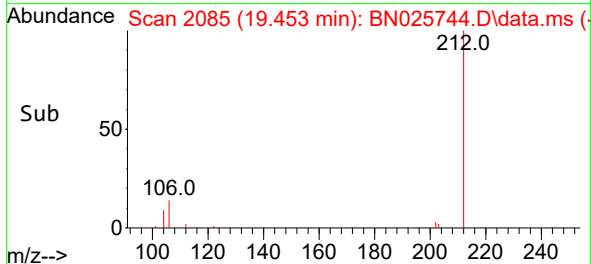
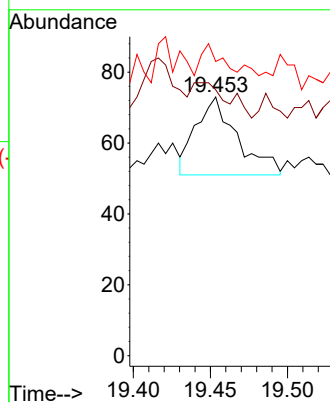
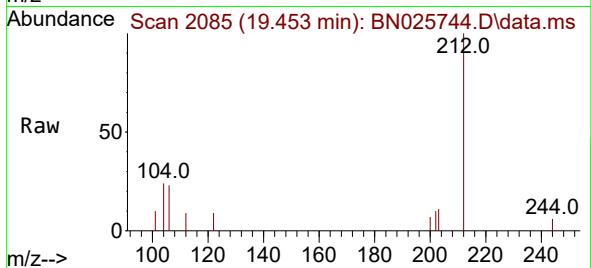
Tgt Ion:202 Resp: 41

Ion Ratio Lower Upper

202 100

101 39.0 9.8 14.8#

203 19.5 13.4 20.2



#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.578 min Scan# 2483

Delta R.T. 0.009 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

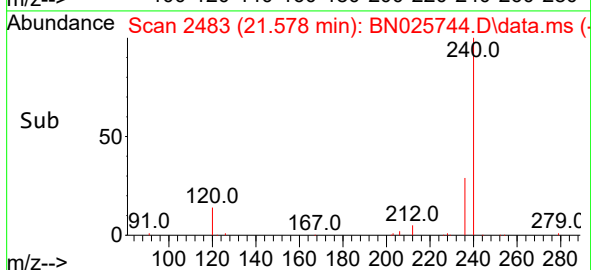
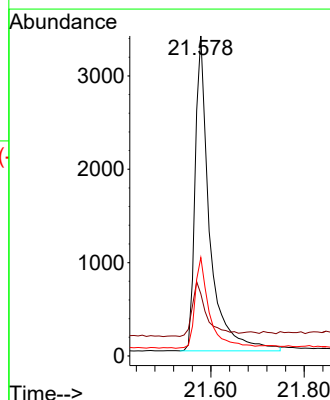
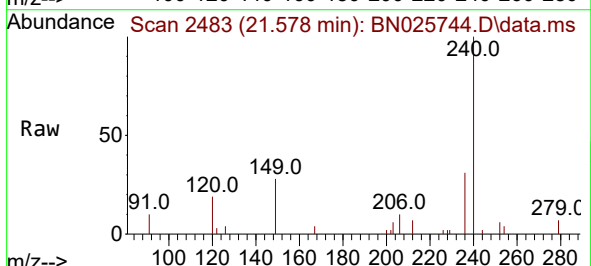
Tgt Ion:240 Resp: 7309

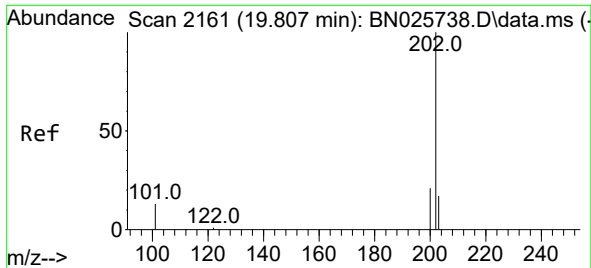
Ion Ratio Lower Upper

240 100

120 19.4 13.2 19.8

236 30.7 23.1 34.7





#30

Pyrene

Concen: 0.001 ng

RT: 19.820 min Scan# 2164

Delta R.T. 0.014 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

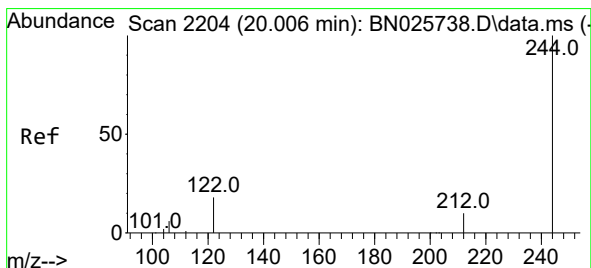
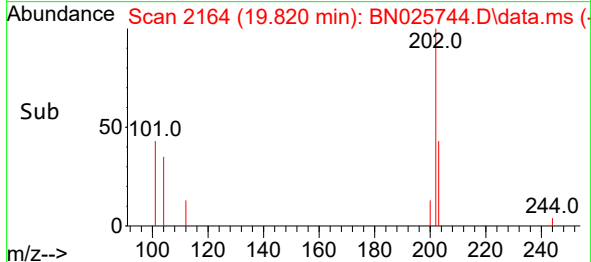
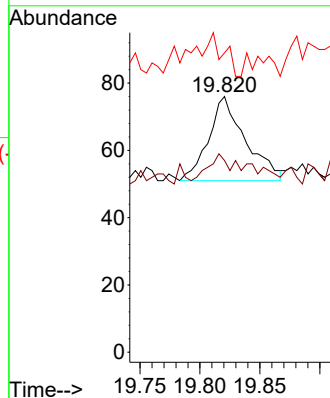
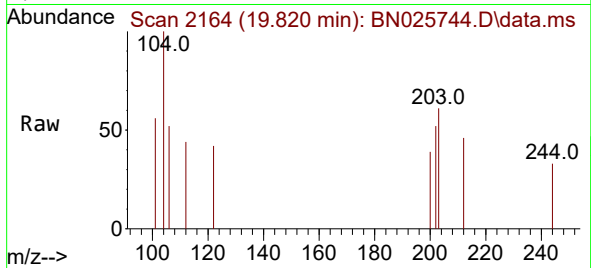
Instrument :

BNA_N

ClientSampleId :

PB152464BL

Tgt Ion:202	Resp:	54
Ion Ratio	Lower	Upper
202	100	
200	14.8	17.0 25.6#
203	0.0	14.2 21.2#



#31

Terphenyl-d14

Concen: 0.417 ng

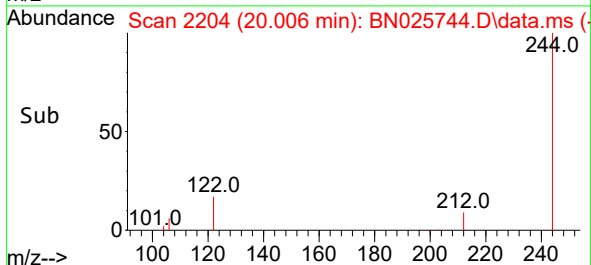
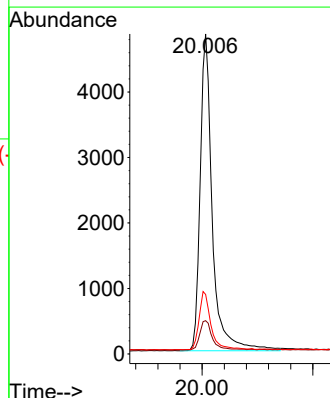
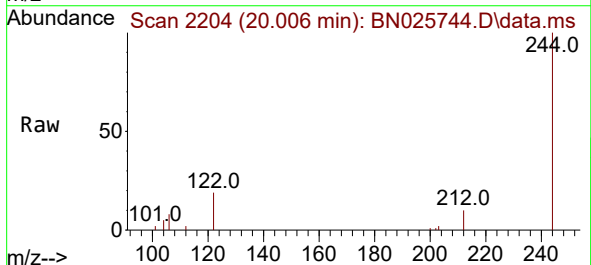
RT: 20.006 min Scan# 2204

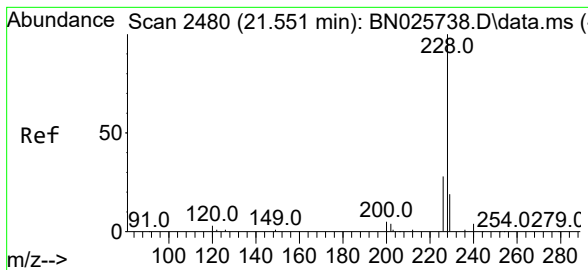
Delta R.T. 0.000 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

Tgt Ion:244	Resp:	7388
Ion Ratio	Lower	Upper
244	100	
212	10.4	8.6 12.8
122	18.6	15.2 22.8





#32

Benzo(a)anthracene

Concen: 0.002 ng

RT: 21.578 min Scan# 2483

Delta R.T. 0.027 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

Instrument :

BNA_N

ClientSampleId :

PB152464BL

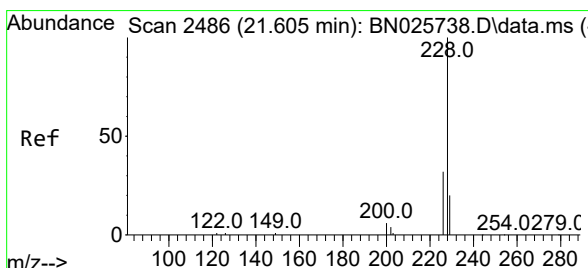
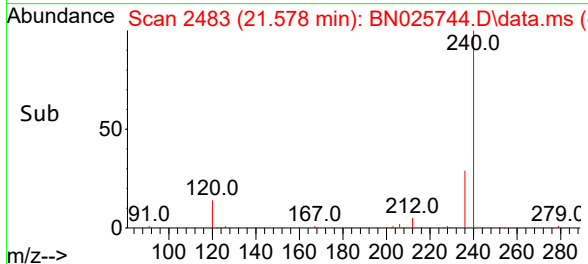
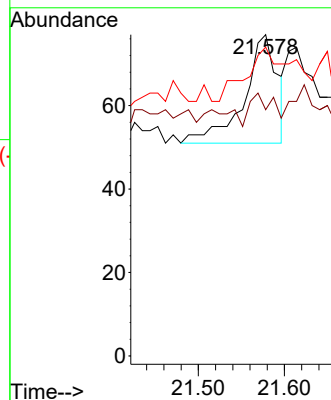
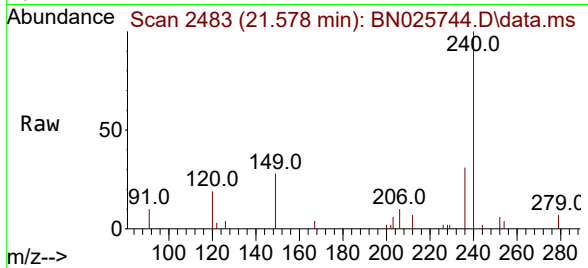
Tgt Ion:228 Resp: 70

Ion Ratio Lower Upper

228 100

226 76.6 22.9 34.3#

229 96.1 15.6 23.4#



#33

Chrysene

Concen: 0.002 ng

RT: 21.614 min Scan# 2487

Delta R.T. 0.009 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

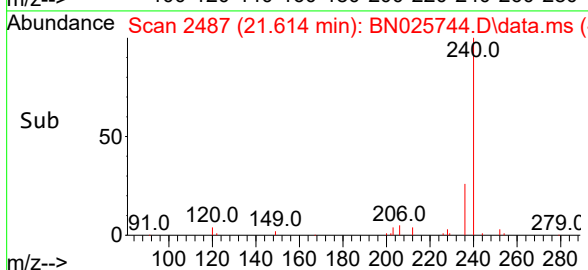
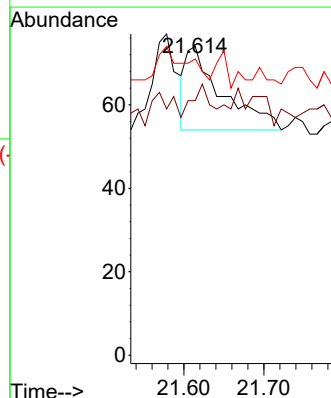
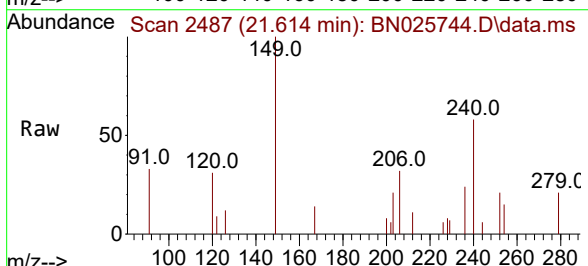
Tgt Ion:228 Resp: 63

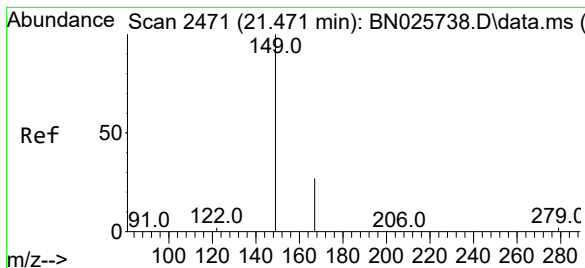
Ion Ratio Lower Upper

228 100

226 82.4 25.4 38.2#

229 95.9 16.1 24.1#

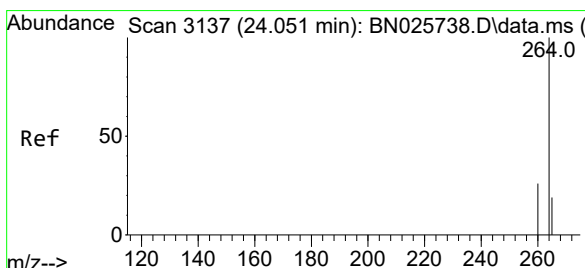
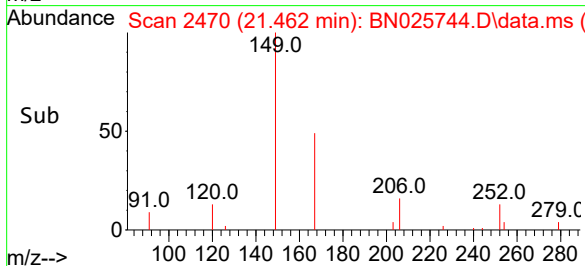
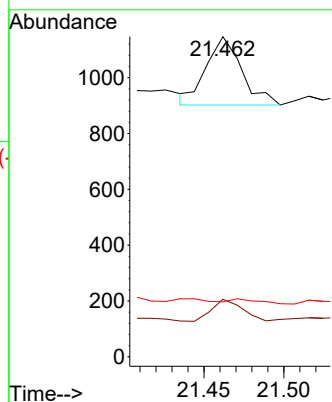
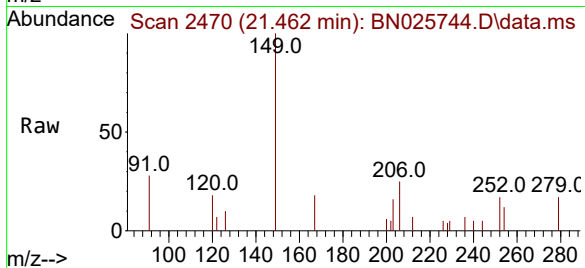




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.022 ng
 RT: 21.462 min Scan# 2470
 Delta R.T. -0.009 min
 Lab File: BN025744.D
 Acq: 31 May 2023 17:32

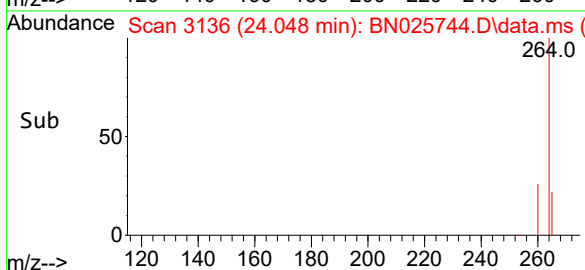
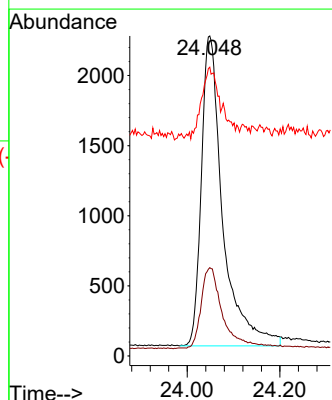
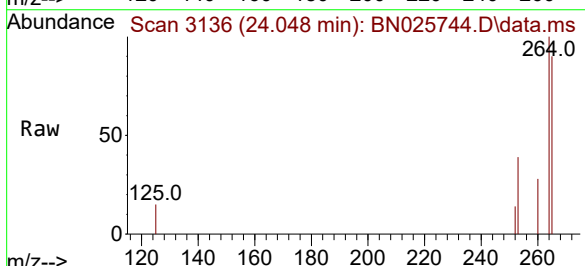
Instrument :
 BNA_N
 ClientSampleId :
 PB152464BL

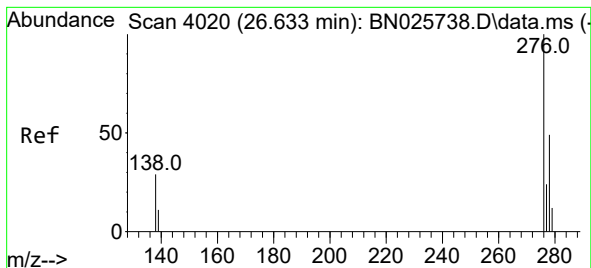
Tgt Ion:149 Resp: 377
 Ion Ratio Lower Upper
 149 100
 167 28.6 21.0 31.6
 279 5.6 2.2 3.4#



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.048 min Scan# 3136
 Delta R.T. -0.003 min
 Lab File: BN025744.D
 Acq: 31 May 2023 17:32

Tgt Ion:264 Resp: 7094
 Ion Ratio Lower Upper
 264 100
 260 27.6 21.4 32.2
 265 90.3 44.7 67.1#





#36

Indeno(1,2,3-cd)pyrene

Concen: 0.000 ng

RT: 26.630 min Scan# 4020

Delta R.T. -0.003 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

Instrument :

BNA_N

ClientSampleId :

PB152464BL

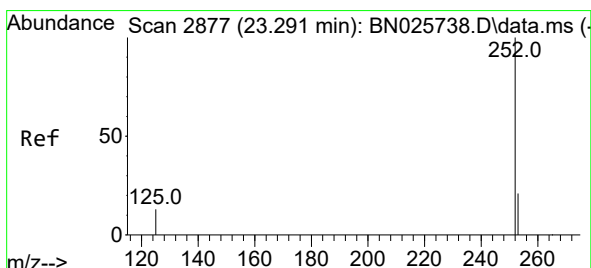
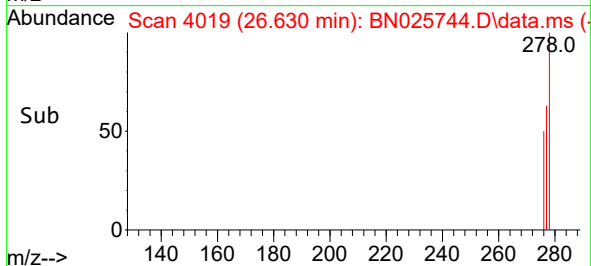
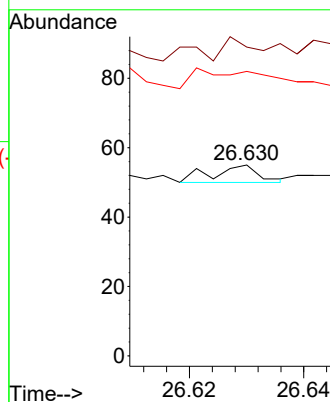
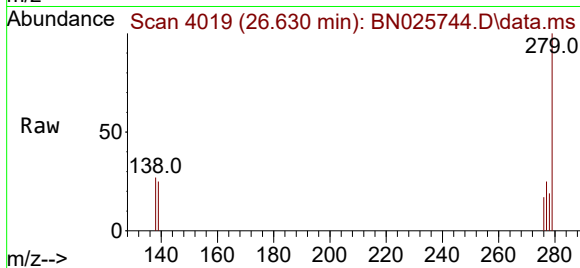
Tgt Ion:276 Resp: 3

Ion Ratio Lower Upper

276 100

138 66.7 26.1 39.1#

277 0.0 19.4 29.2#



#37

Benzo(b)fluoranthene

Concen: 0.000 ng

RT: 23.297 min Scan# 2879

Delta R.T. 0.006 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

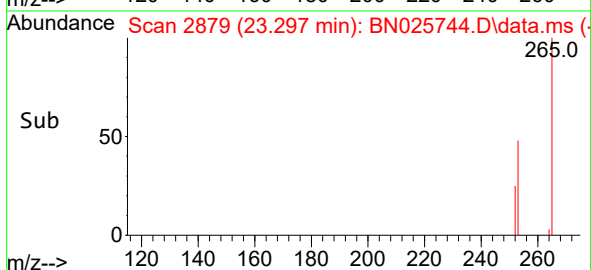
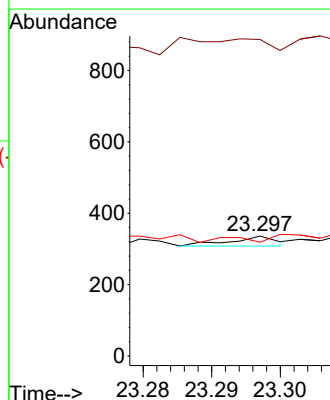
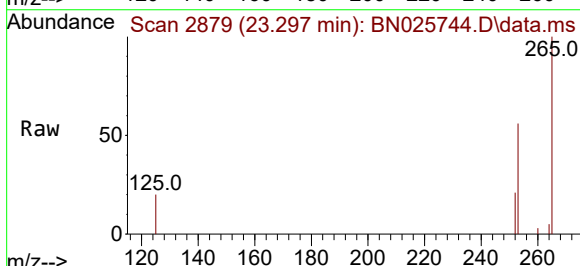
Tgt Ion:252 Resp: 13

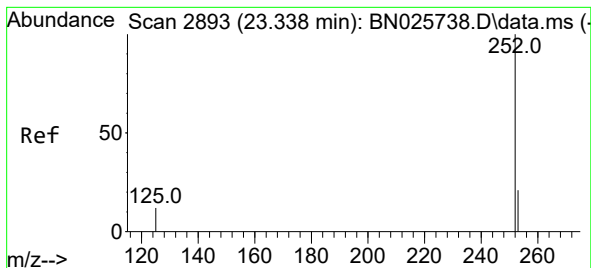
Ion Ratio Lower Upper

252 100

253 264.0 23.4 35.0#

125 94.9 12.3 18.5#





#38

Benzo(k)fluoranthene

Concen: 0.000 ng

RT: 23.341 min Scan# 2894

Delta R.T. 0.003 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

Instrument :

BNA_N

ClientSampleId :

PB152464BL

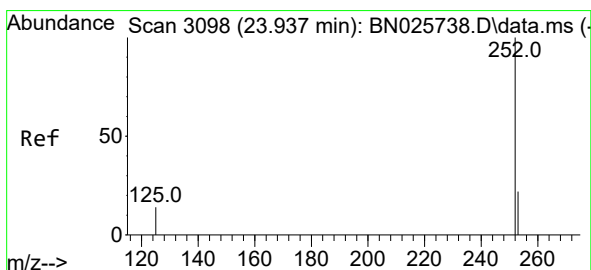
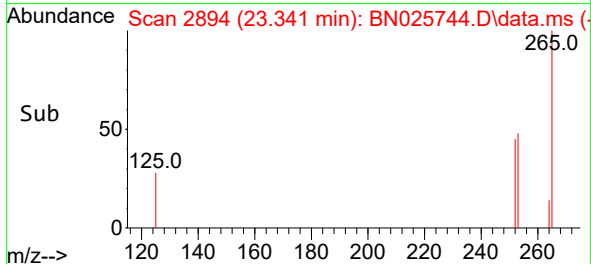
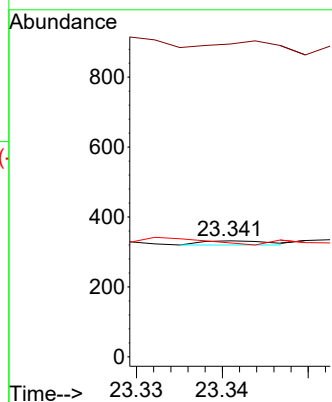
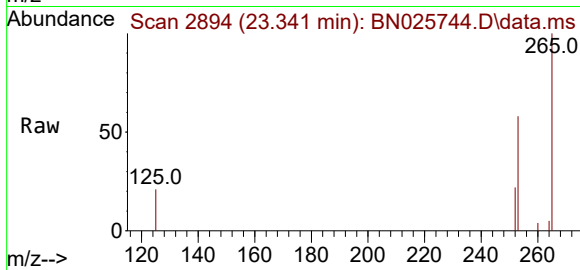
Tgt Ion:252 Resp: 6

Ion Ratio Lower Upper

252 100

253 269.6 24.2 36.4#

125 98.2 12.2 18.2#



#39

Benzo(a)pyrene

Concen: 0.000 ng

RT: 23.929 min Scan# 3095

Delta R.T. -0.009 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

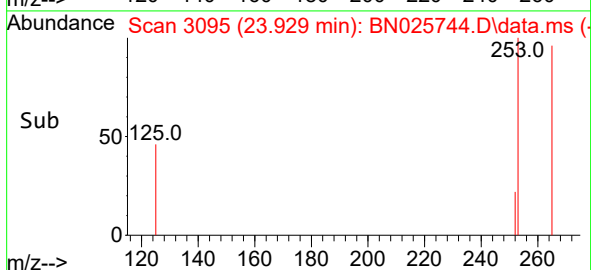
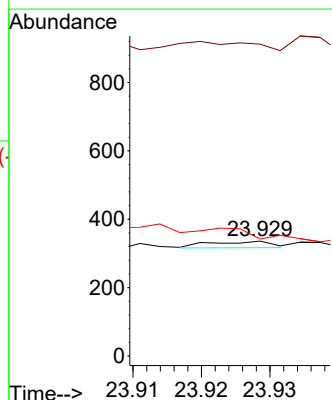
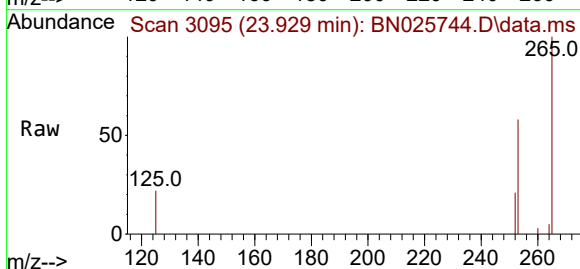
Tgt Ion:252 Resp: 12

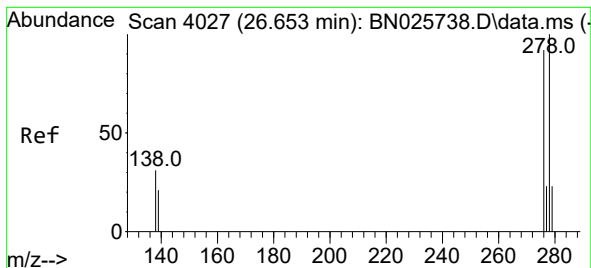
Ion Ratio Lower Upper

252 100

253 271.4 27.5 41.3#

125 101.8 14.6 21.8#





#40

Dibenzo(a,h)anthracene

Concen: 0.000 ng

RT: 26.648 min Scan# 4027

Delta R.T. -0.006 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

Instrument :

BNA_N

ClientSampleId :

PB152464BL

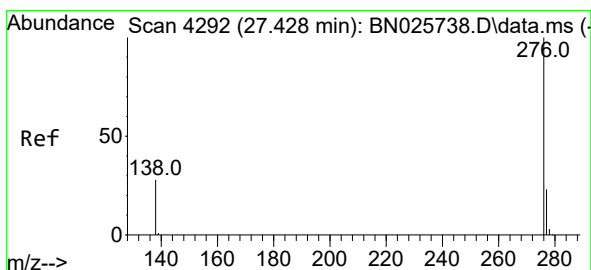
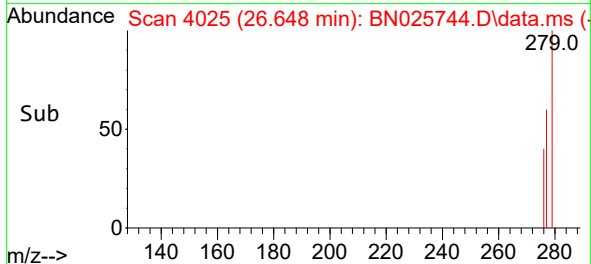
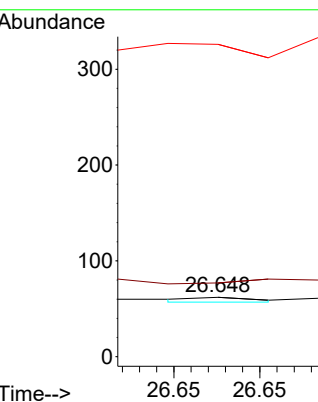
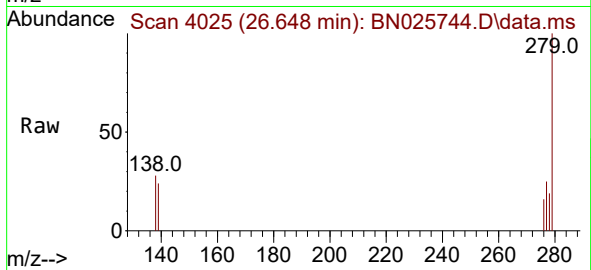
Tgt Ion:278 Resp: 1

Ion Ratio Lower Upper

278 100

139 124.2 18.7 28.1#

279 525.8 25.1 37.7#



#41

Benzo(g,h,i)perylene

Concen: 0.000 ng

RT: 27.425 min Scan# 4291

Delta R.T. -0.003 min

Lab File: BN025744.D

Acq: 31 May 2023 17:32

Tgt Ion:276 Resp: 7

Ion Ratio Lower Upper

276 100

277 143.6 20.2 30.2#

138 161.8 24.2 36.4#

