

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040523\
 Data File : BN024760.D
 Acq On : 05 Apr 2023 00:08
 Operator : CG/JU
 Sample : PB151661BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB151661BL

Quant Time: Apr 05 02:30:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN040523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 05 02:15:45 2023
 Response via : Initial Calibration

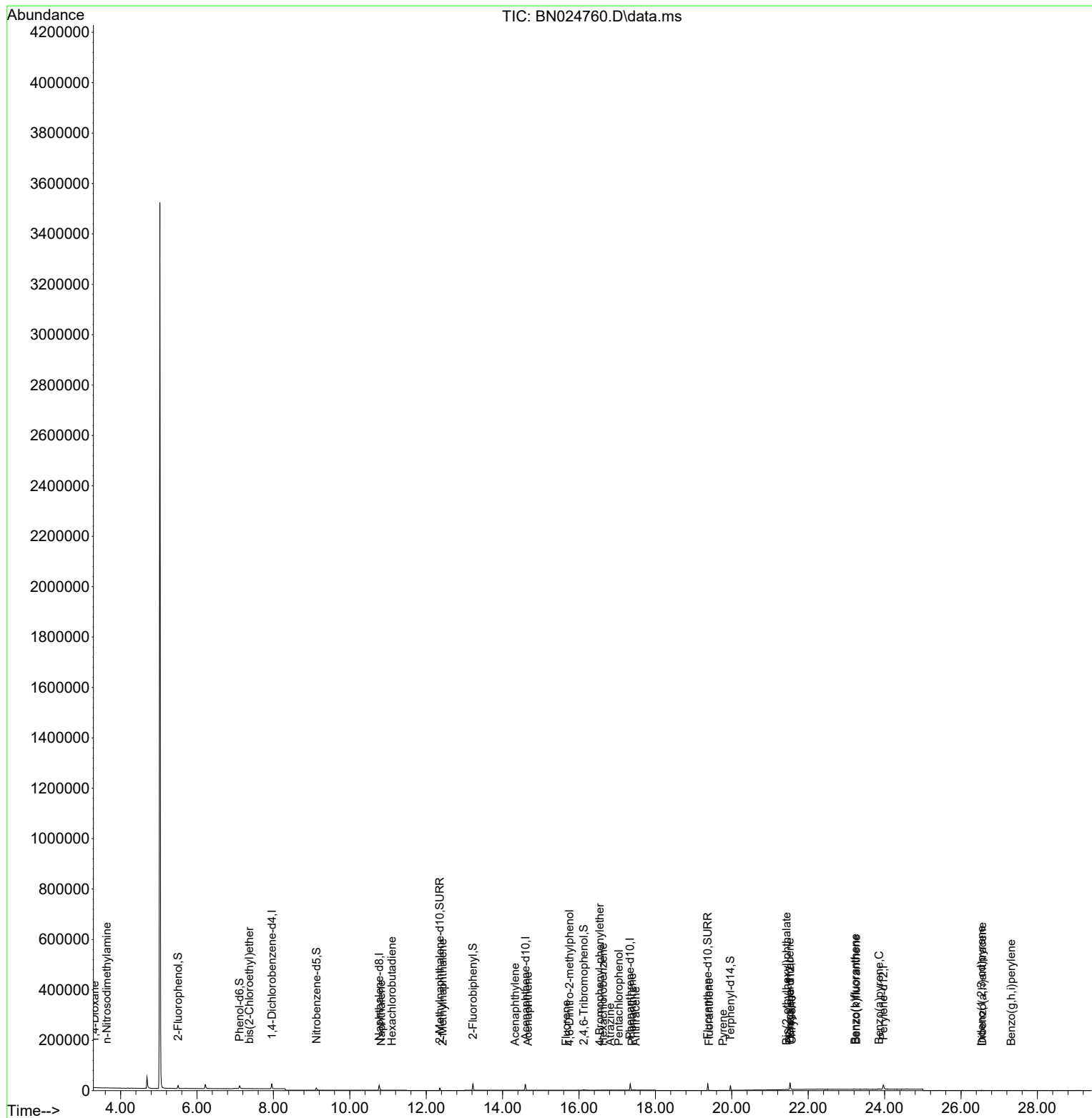
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.960	152	9679	0.400	ng	0.00
7) Naphthalene-d8	10.770	136	25459	0.400	ng	0.00
13) Acenaphthene-d10	14.600	164	14292	0.400	ng	0.00
19) Phenanthrene-d10	17.338	188	31826	0.400	ng	0.00
29) Chrysene-d12	21.529	240	28415	0.400	ng	0.00
35) Perylene-d12	23.968	264	26396	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.505	112	8755	0.392	ng	0.00
5) Phenol-d6	7.115	99	10399	0.369	ng	0.00
8) Nitrobenzene-d5	9.126	82	7713	0.376	ng	0.00
11) 2-Methylnaphthalene-d10	12.357	152	13951	0.414	ng	0.00
14) 2,4,6-Tribromophenol	16.122	330	1221	0.190	ng	0.04
15) 2-Fluorobiphenyl	13.221	172	20880	0.382	ng	0.00
27) Fluoranthene-d10	19.370	212	29570	0.410	ng	0.00
31) Terphenyl-d14	19.964	244	26258	0.408	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.316	88	48	0.005	ng	# 14
3) n-Nitrosodimethylamine	3.641	42	141	0.008	ng	# 1
6) bis(2-Chloroethyl)ether	7.368	93	26	0.001	ng	# 51
9) Naphthalene	10.823	128	88	0.001	ng	# 1
10) Hexachlorobutadiene	11.101	225	12	0.001	ng	# 19
12) 2-Methylnaphthalene	12.429	142	24	0.001	ng	# 25
16) Acenaphthylene	14.322	152	30	0.000	ng	# 43
17) Acenaphthene	14.665	154	25	0.001	ng	# 39
18) Fluorene	15.659	166	35	0.001	ng	# 61
20) 4,6-Dinitro-2-methylph...	15.749	198	4	0.175	ng	# 1
21) 4-Bromophenyl-phenylether	16.544	248	7	0.000	ng	# 45
22) Hexachlorobenzene	16.631	284	27	0.001	ng	# 1
23) Atrazine	16.817	200	4	0.000	ng	# 1
24) Pentachlorophenol	17.040	266	17	0.220	ng	# 50
25) Phenanthrene	17.388	178	203	0.002	ng	# 79
26) Anthracene	17.487	178	20	0.000	ng	# 63
28) Fluoranthene	19.404	202	194	0.002	ng	# 71
30) Pyrene	19.766	202	206	0.002	ng	# 87
32) Benzo(a)anthracene	21.511	228	565	0.006	ng	# 75
33) Chrysene	21.565	228	808	0.008	ng	# 84
34) Bis(2-ethylhexyl)phtha...	21.431	149	1614	0.031	ng	# 87
36) Indeno(1,2,3-cd)pyrene	26.529	276	32	0.000	ng	# 73
37) Benzo(b)fluoranthene	23.225	252	333	0.003	ng	# 1
38) Benzo(k)fluoranthene	23.258	252	26	0.000	ng	# 1
39) Benzo(a)pyrene	23.854	252	152	0.002	ng	# 1
40) Dibenzo(a,h)anthracene	26.558	278	45	0.000	ng	# 1
41) Benzo(g,h,i)perylene	27.313	276	49	0.000	ng	# 1

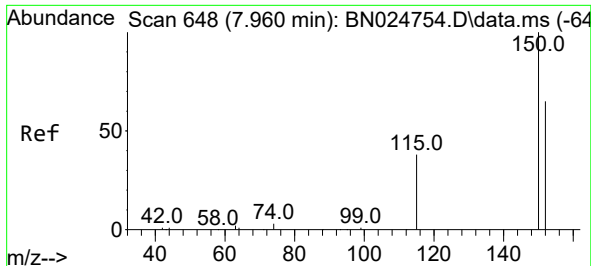
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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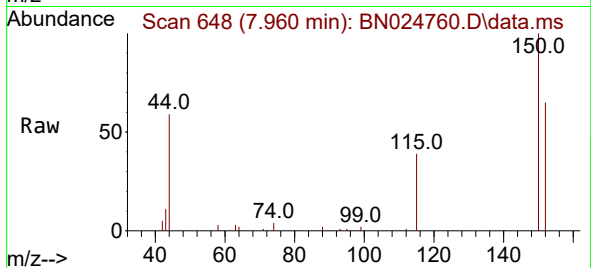
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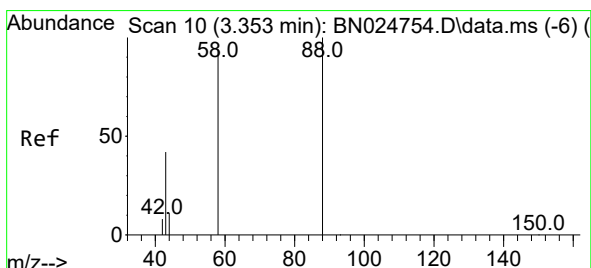
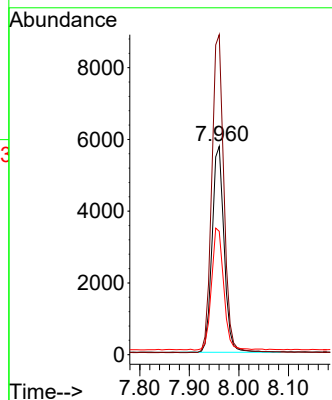
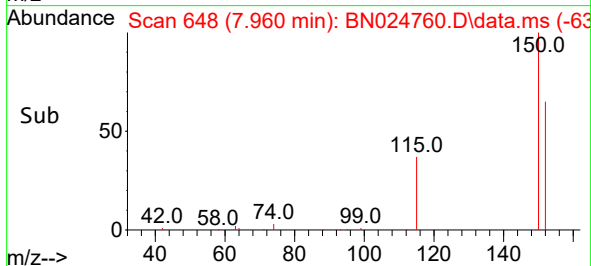


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.960 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN024760.D
 Acq: 05 Apr 2023 00:08

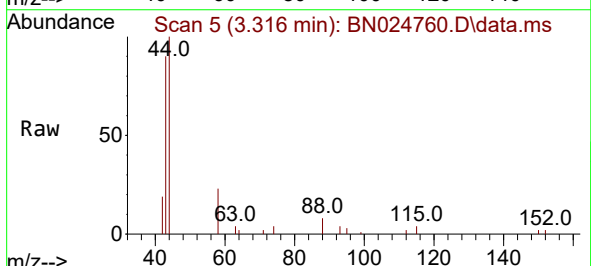
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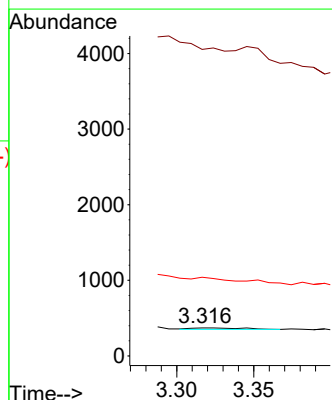
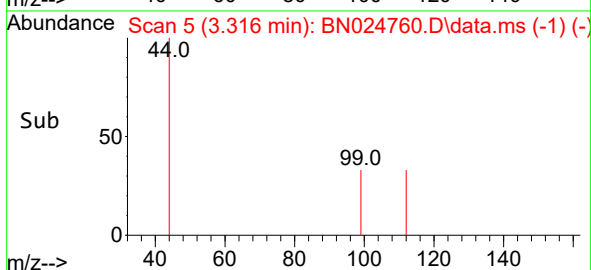
Tgt Ion:152 Resp: 9679
 Ion Ratio Lower Upper
 152 100
 150 153.6 121.8 182.8
 115 59.2 48.3 72.5

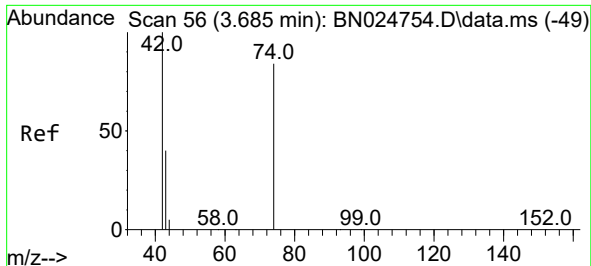


#2
 1,4-Dioxane
 Concen: 0.005 ng
 RT: 3.316 min Scan# 5
 Delta R.T. -0.036 min
 Lab File: BN024760.D
 Acq: 05 Apr 2023 00:08



Tgt Ion: 88 Resp: 48
 Ion Ratio Lower Upper
 88 100
 43 0.0 35.2 52.8#
 58 0.0 71.4 107.2#

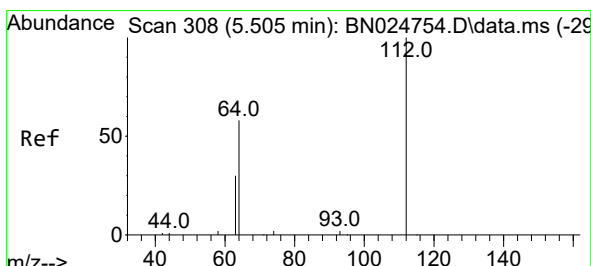
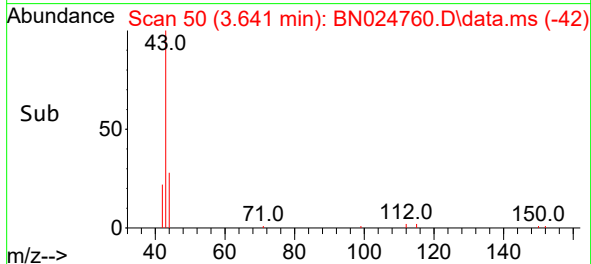
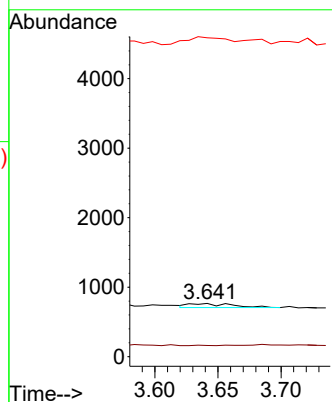
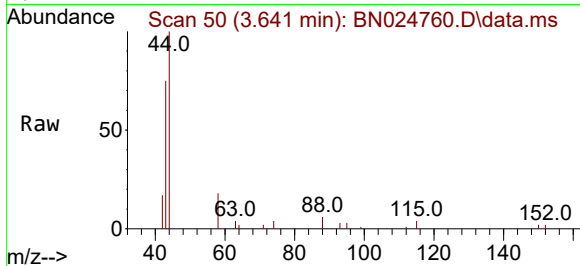




#3
n-Nitrosodimethylamine
Concen: 0.008 ng
RT: 3.641 min Scan# 50
Delta R.T. -0.043 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

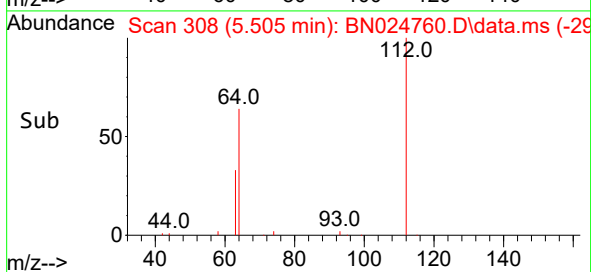
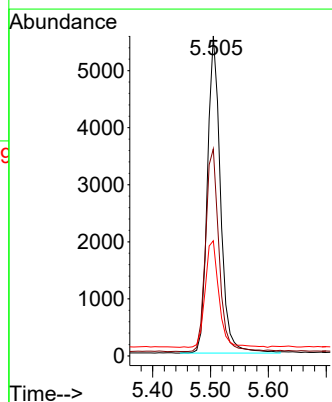
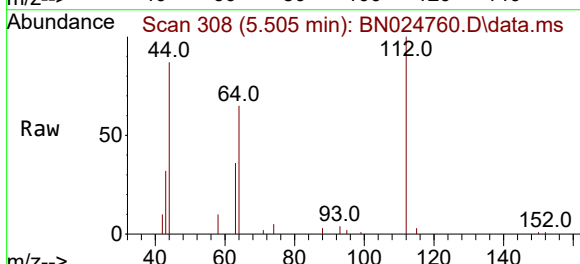
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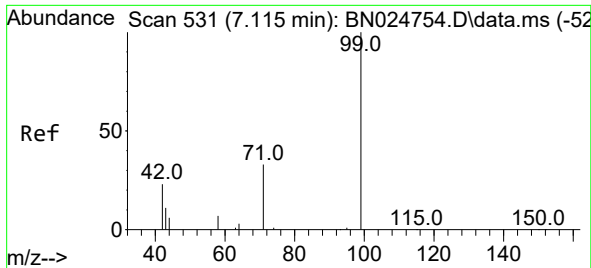
Tgt Ion: 42 Resp: 141
Ion Ratio Lower Upper
42 100
74 4.3 74.8 112.2#
44 174.5 7.4 11.0#



#4
2-Fluorophenol
Concen: 0.392 ng
RT: 5.505 min Scan# 308
Delta R.T. -0.000 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

Tgt Ion: 112 Resp: 8755
Ion Ratio Lower Upper
112 100
64 65.8 52.5 78.7
63 35.3 27.9 41.9

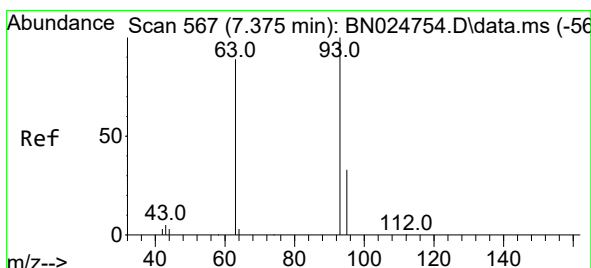
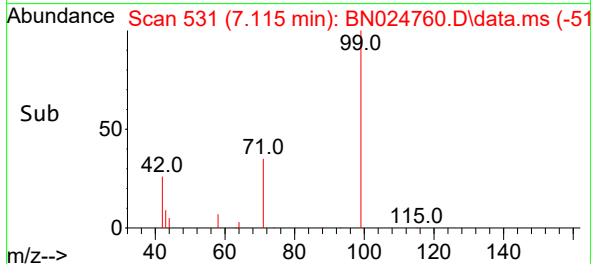
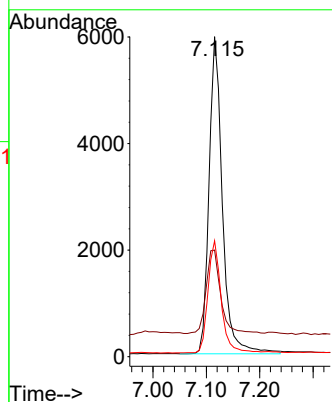
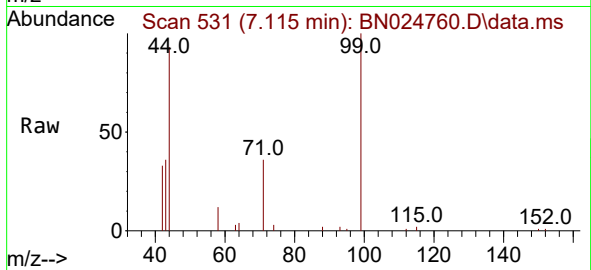




#5
Phenol-d6
Concen: 0.369 ng
RT: 7.115 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

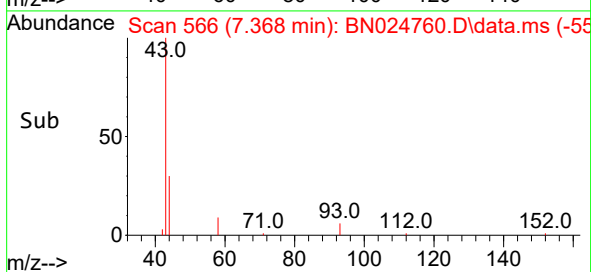
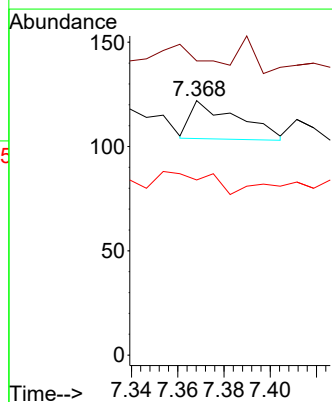
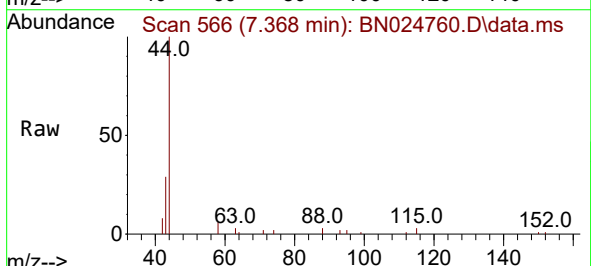
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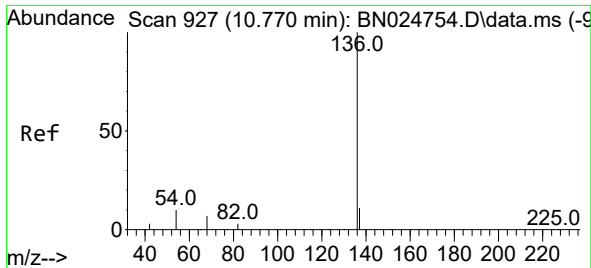
Tgt Ion: 99 Resp: 10399
Ion Ratio Lower Upper
99 100
42 28.4 22.8 34.2
71 35.3 28.2 42.2



#6
bis(2-Chloroethyl)ether
Concen: 0.001 ng
RT: 7.368 min Scan# 566
Delta R.T. -0.007 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

Tgt Ion: 93 Resp: 26
Ion Ratio Lower Upper
93 100
63 42.3 68.8 103.2#
95 61.5 25.4 38.2#

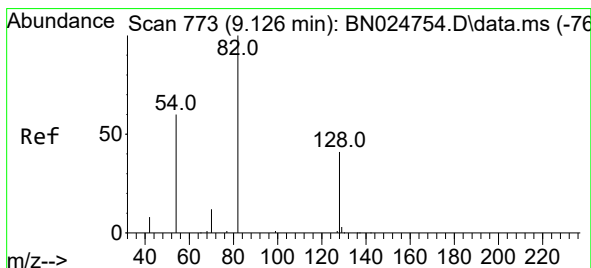
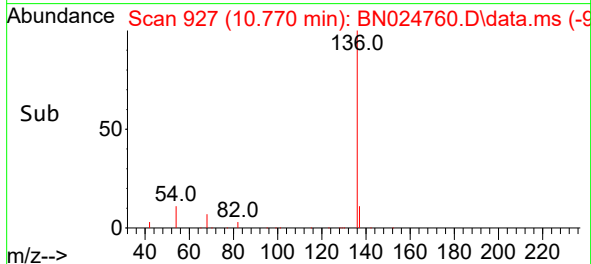
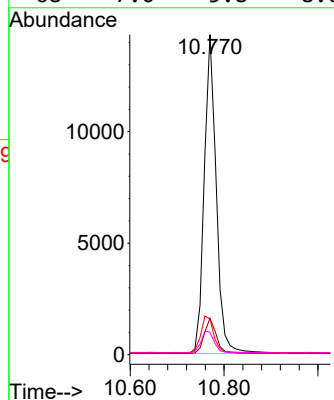
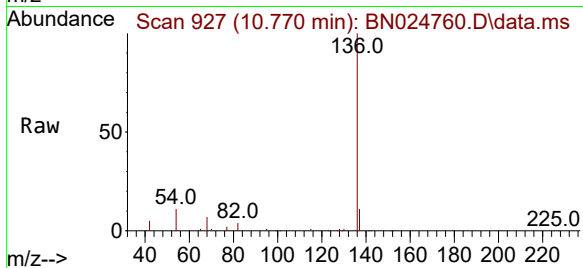




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.770 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

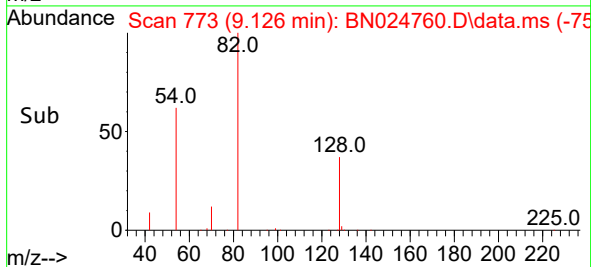
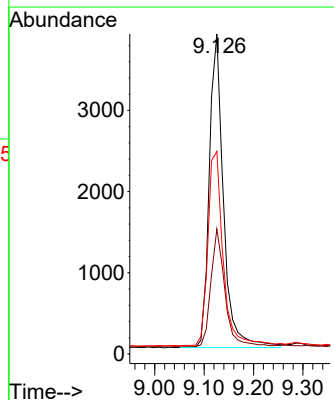
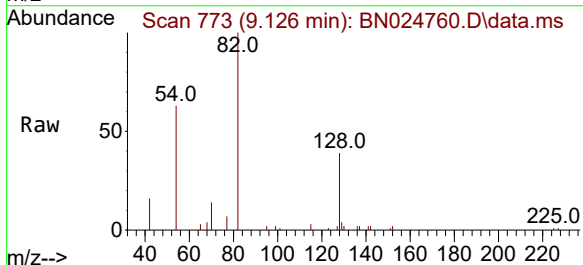
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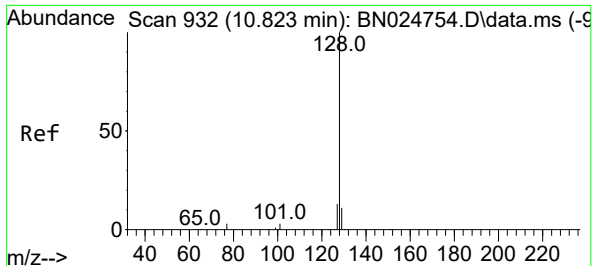
Tgt Ion:	136	Resp:	25459
Ion	Ratio	Lower	Upper
136	100		
137	11.4	8.9	13.3
54	11.2	8.2	12.4
68	7.0	5.8	8.6



#8
Nitrobenzene-d5
Concen: 0.376 ng
RT: 9.126 min Scan# 773
Delta R.T. -0.000 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

Tgt Ion:	82	Resp:	7713
Ion	Ratio	Lower	Upper
82	100		
128	39.0	33.8	50.6
54	63.3	49.4	74.0

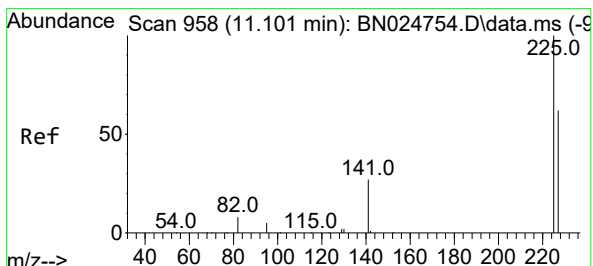
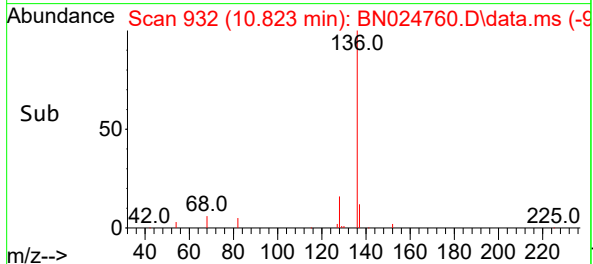
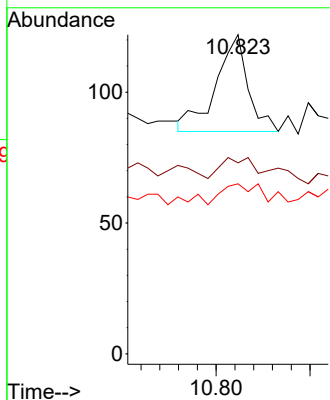
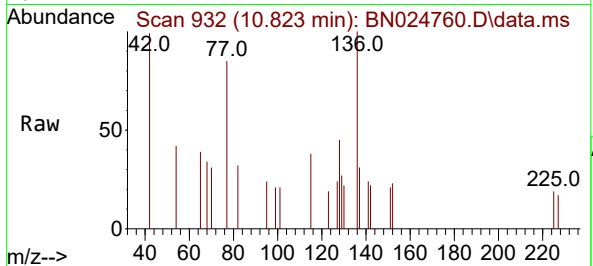




#9
Naphthalene
Concen: 0.001 ng
RT: 10.823 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

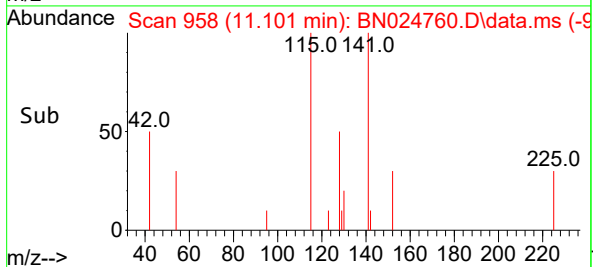
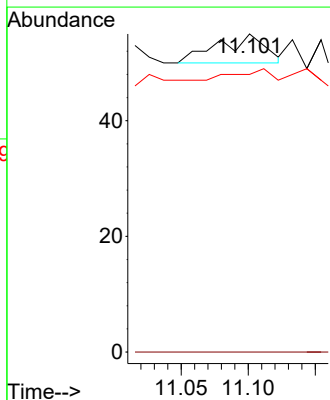
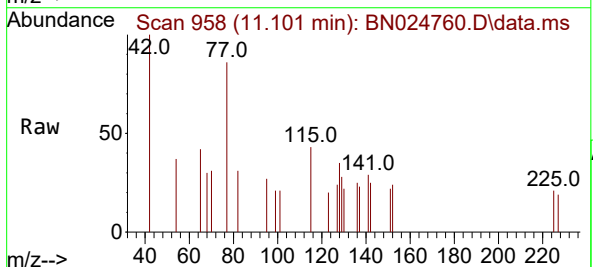
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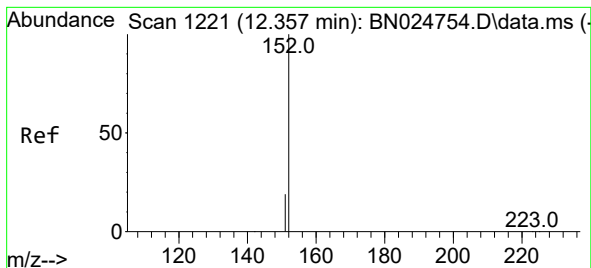
Tgt Ion:128 Resp: 88
Ion Ratio Lower Upper
128 100
129 59.8 9.0 13.4#
127 53.3 10.4 15.6#



#10
Hexachlorobutadiene
Concen: 0.001 ng
RT: 11.101 min Scan# 958
Delta R.T. -0.000 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

Tgt Ion:225 Resp: 12
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 0.0 50.5 75.7#

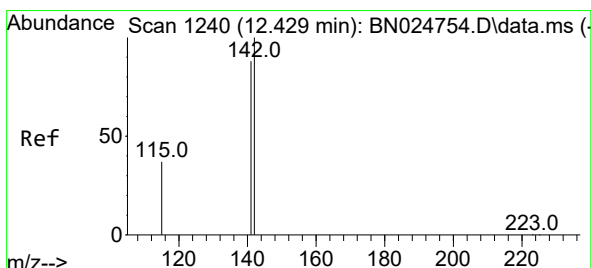
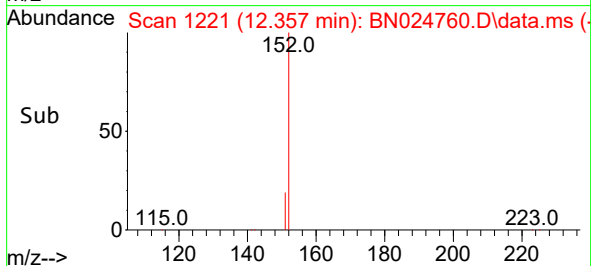
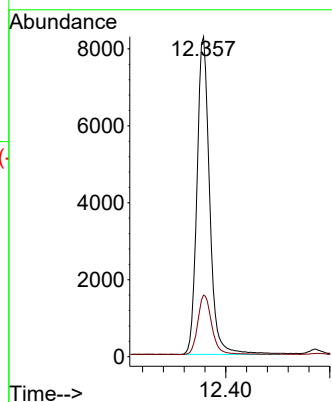
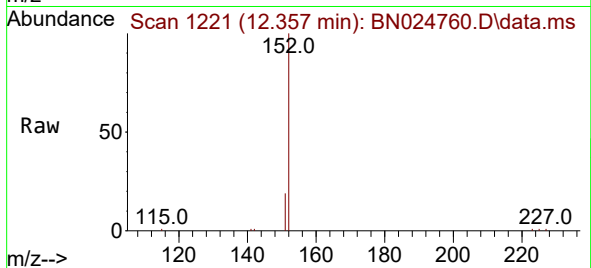




#11
2-Methylnaphthalene-d10
Concen: 0.414 ng
RT: 12.357 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

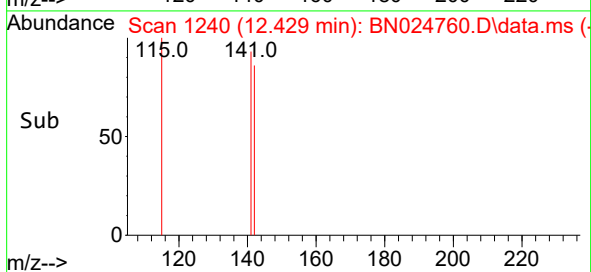
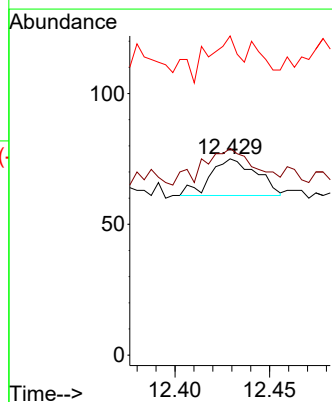
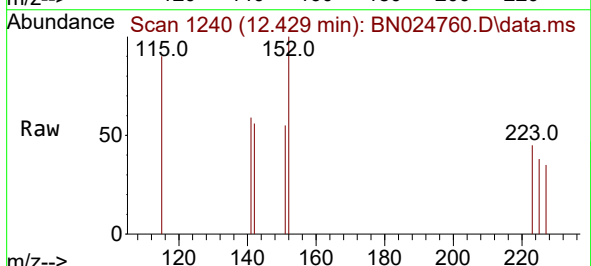
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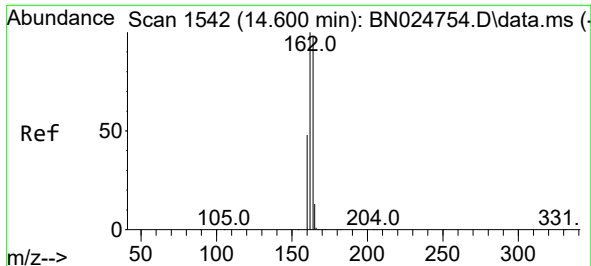
Tgt Ion:152 Resp: 13951
Ion Ratio Lower Upper
152 100
151 20.6 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.001 ng
RT: 12.429 min Scan# 1240
Delta R.T. -0.000 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

Tgt Ion:142 Resp: 24
Ion Ratio Lower Upper
142 100
141 105.3 70.5 105.7
115 162.7 30.2 45.2#

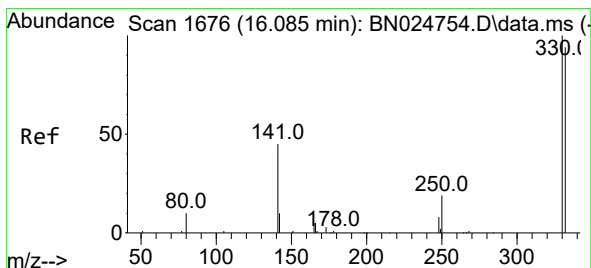
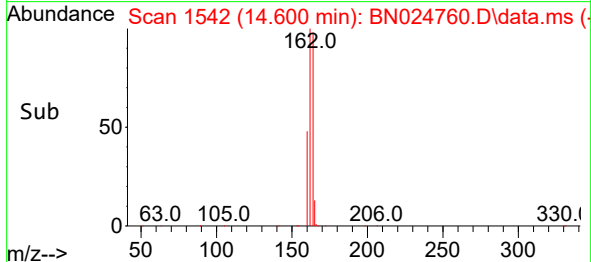
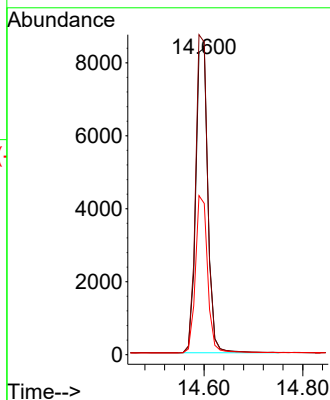
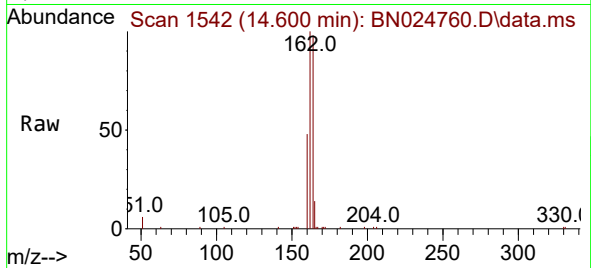




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.600 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

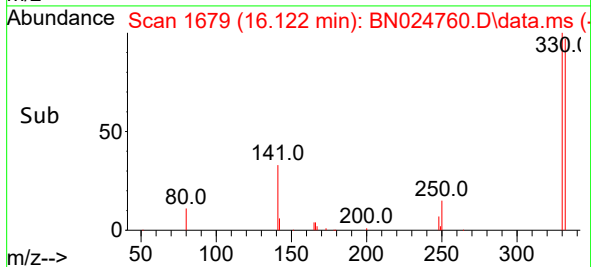
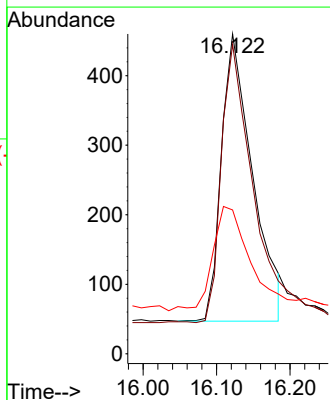
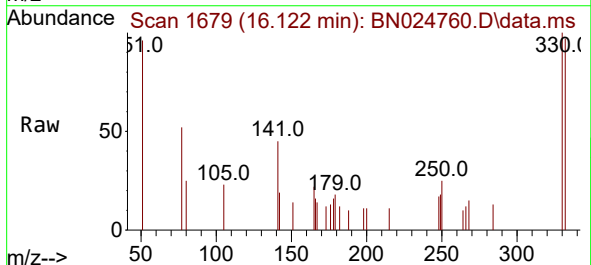
Instrument :
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ClientSampleId :
PB151661BL

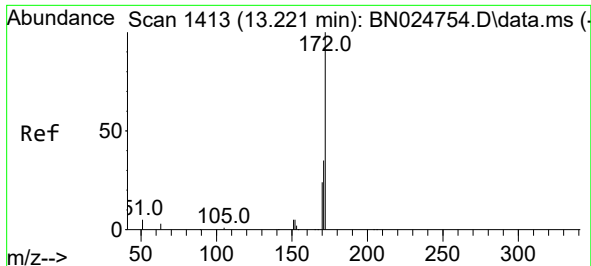
Tgt Ion:164 Resp: 14292
Ion Ratio Lower Upper
164 100
162 101.9 81.9 122.9
160 49.3 39.2 58.8



#14
2,4,6-Tribromophenol
Concen: 0.190 ng
RT: 16.122 min Scan# 1679
Delta R.T. 0.037 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

Tgt Ion:330 Resp: 1221
Ion Ratio Lower Upper
330 100
332 95.2 77.9 116.9
141 42.8 31.0 46.6

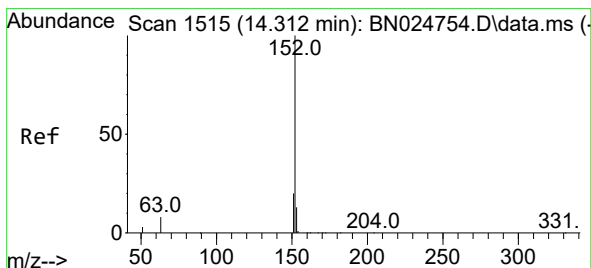
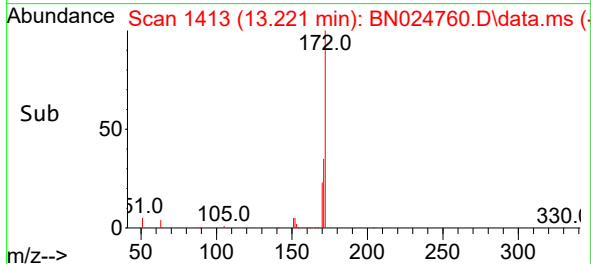
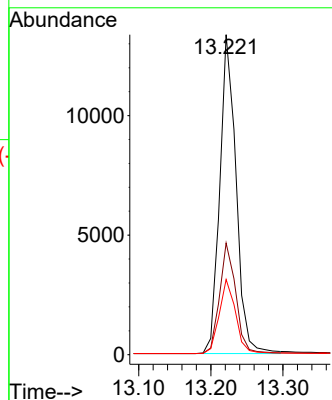
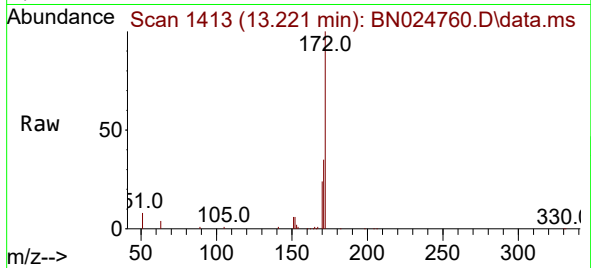




#15
2-Fluorobiphenyl
Concen: 0.382 ng
RT: 13.221 min Scan# 1413
Delta R.T. -0.000 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

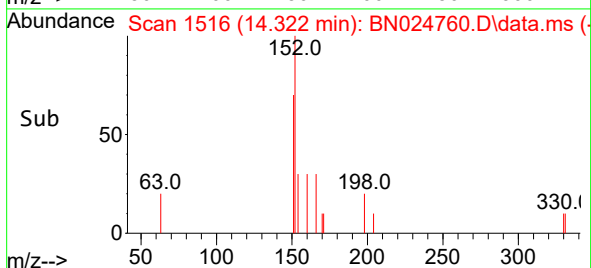
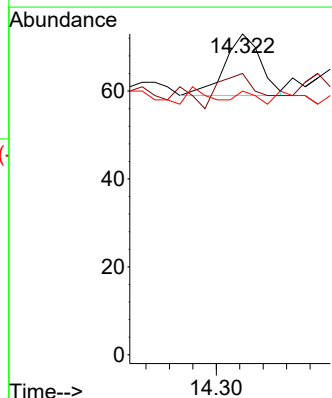
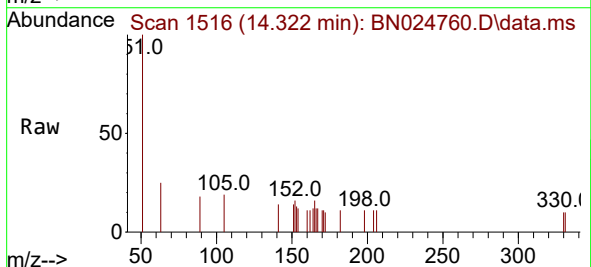
Instrument :
BNA_N
ClientSampleId :
PB151661BL

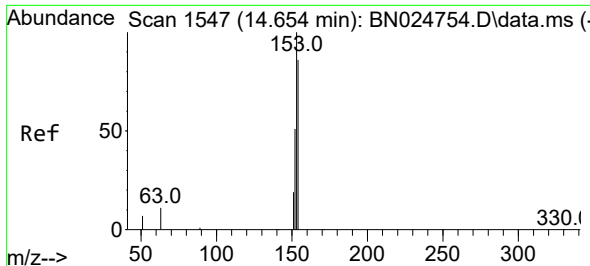
Tgt Ion:172 Resp: 20880
Ion Ratio Lower Upper
172 100
171 34.9 28.2 42.2
170 23.5 19.2 28.8



#16
Acenaphthylene
Concen: 0.000 ng
RT: 14.322 min Scan# 1516
Delta R.T. 0.011 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

Tgt Ion:152 Resp: 30
Ion Ratio Lower Upper
152 100
151 60.0 15.3 22.9#
153 10.0 10.3 15.5#

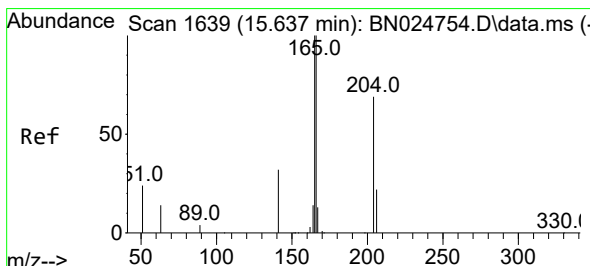
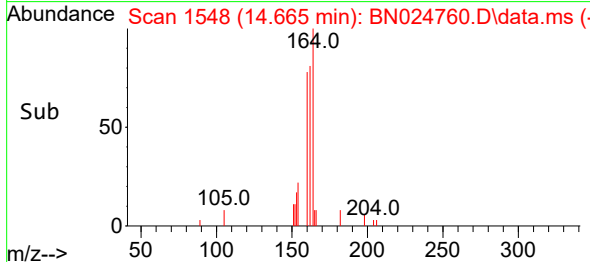
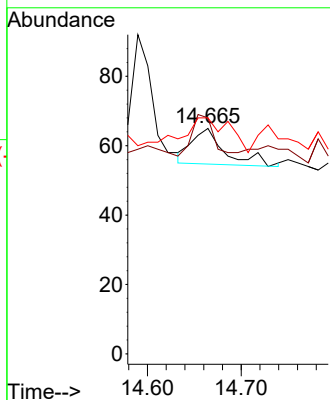
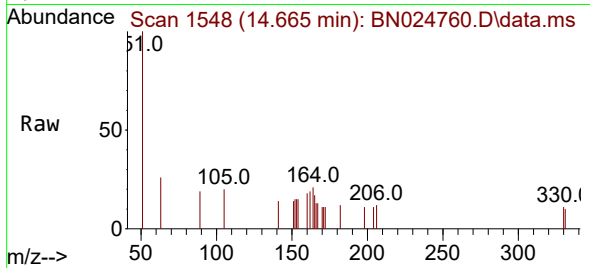




#17
Acenaphthene
Concen: 0.001 ng
RT: 14.665 min Scan# 11
Delta R.T. 0.011 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

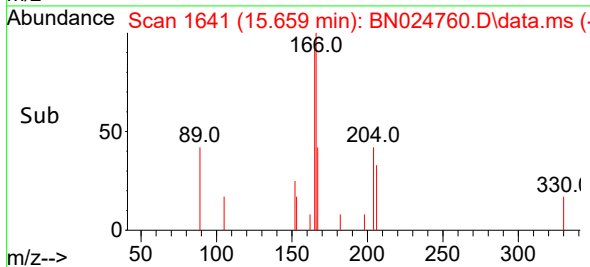
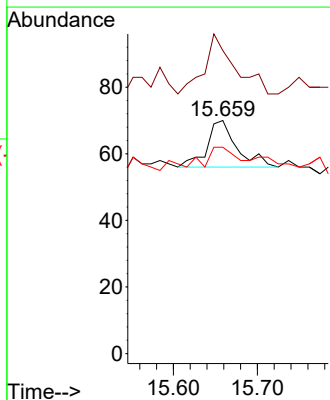
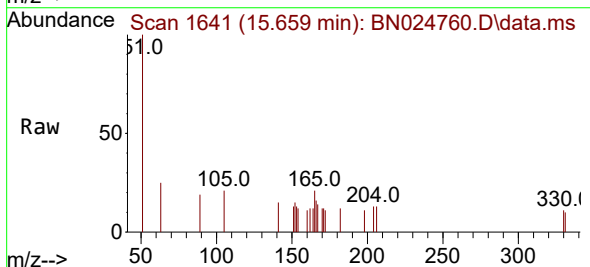
Instrument :
BNA_N
ClientSampleId :
PB151661BL

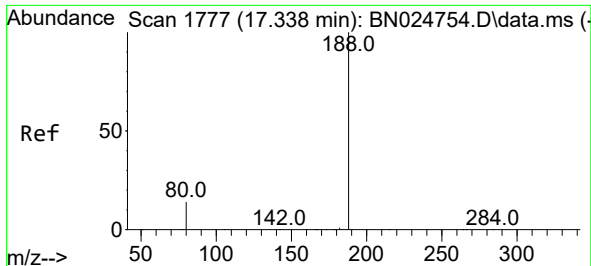
Tgt Ion:154 Resp: 25
Ion Ratio Lower Upper
154 100
153 76.0 92.2 138.4#
152 140.0 47.1 70.7#



#18
Fluorene
Concen: 0.001 ng
RT: 15.659 min Scan# 1641
Delta R.T. 0.021 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

Tgt Ion:166 Resp: 35
Ion Ratio Lower Upper
166 100
165 131.4 78.3 117.5#
167 42.9 10.4 15.6#

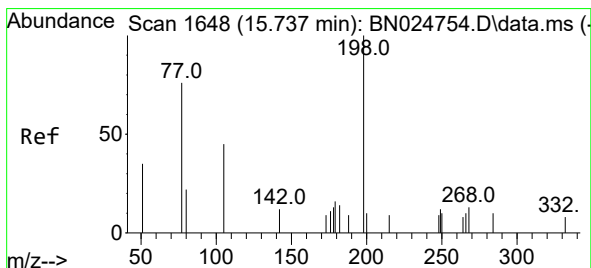
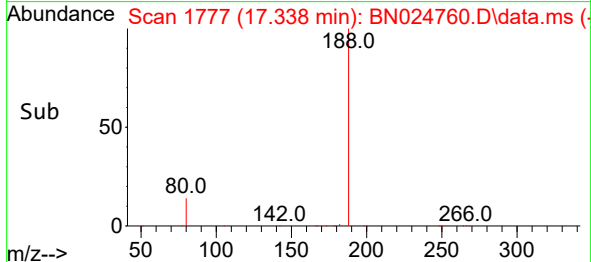
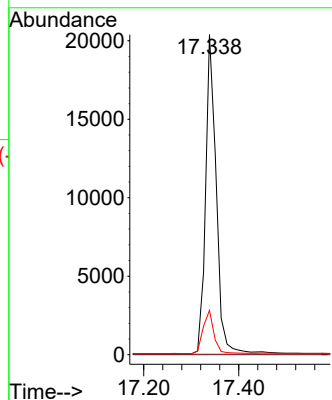
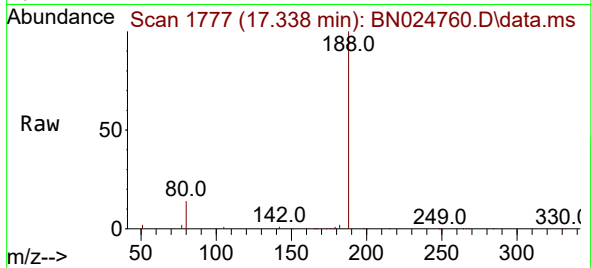




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.338 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

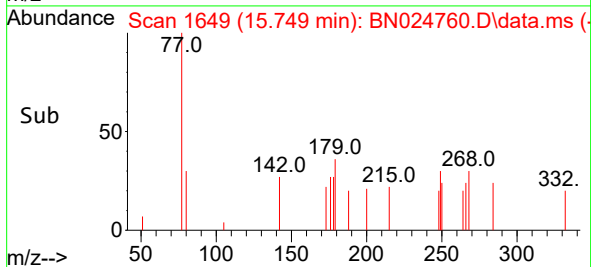
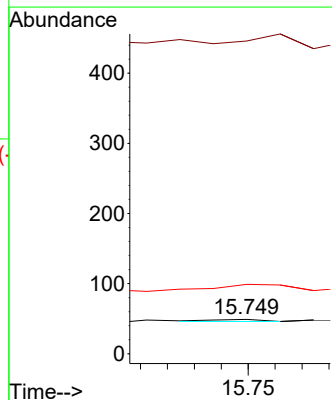
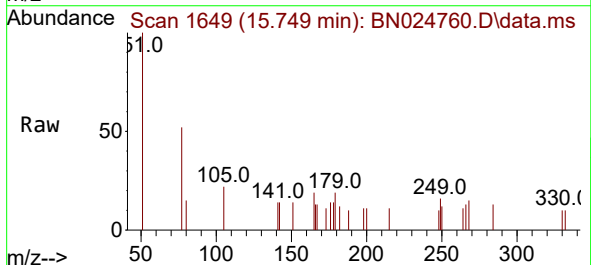
Instrument :
BNA_N
ClientSampleId :
PB151661BL

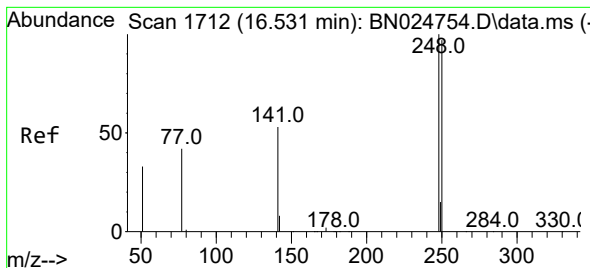
Tgt Ion:188 Resp: 31826
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.8 11.3 16.9



#20
4,6-Dinitro-2-methylphenol
Concen: 0.175 ng
RT: 15.749 min Scan# 1649
Delta R.T. 0.012 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

Tgt Ion:198 Resp: 4
Ion Ratio Lower Upper
198 100
51 910.2 99.8 149.8#
105 202.0 49.4 74.0#

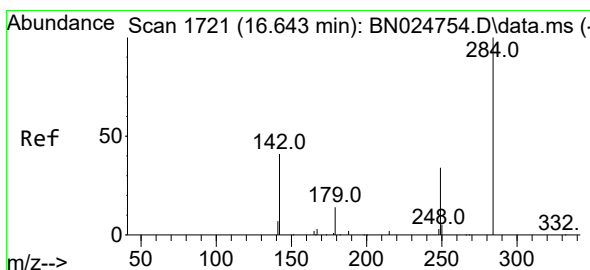
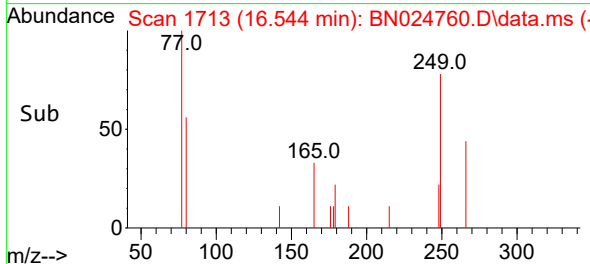
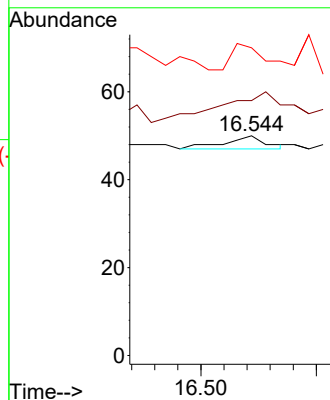
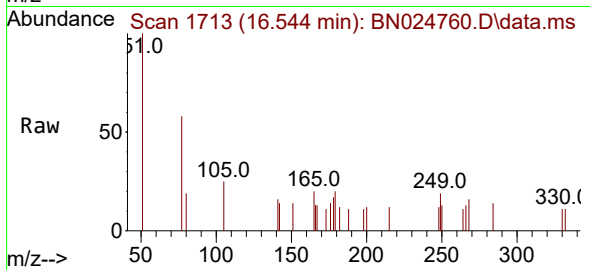




#21
4-Bromophenyl-phenylether
Concen: 0.000 ng
RT: 16.544 min Scan# 11
Delta R.T. 0.012 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

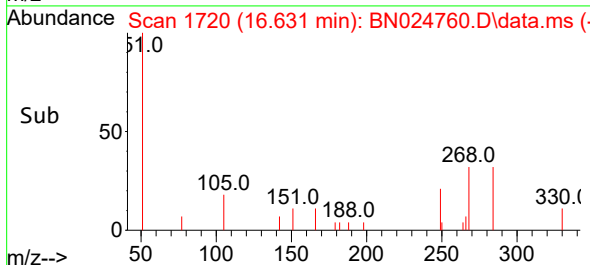
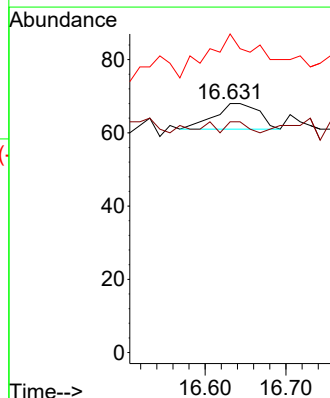
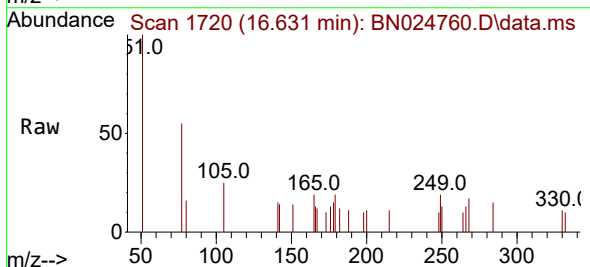
Instrument :
BNA_N
ClientSampleId :
PB151661BL

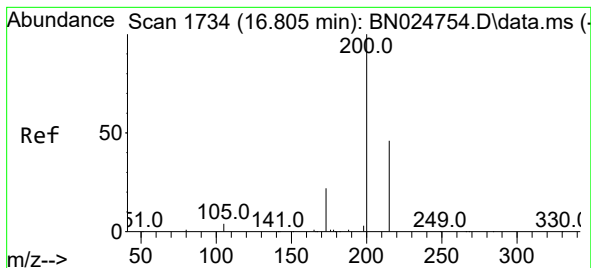
Tgt Ion:248 Resp: 7
Ion Ratio Lower Upper
248 100
250 116.0 77.7 116.5
141 140.0 43.4 65.2#



#22
Hexachlorobenzene
Concen: 0.001 ng
RT: 16.631 min Scan# 1720
Delta R.T. -0.012 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

Tgt Ion:284 Resp: 27
Ion Ratio Lower Upper
284 100
142 18.5 29.6 44.4#
249 181.5 24.6 37.0#





#23

Atrazine

Concen: 0.000 ng

RT: 16.817 min Scan# 1

Delta R.T. 0.012 min

Lab File: BN024760.D

Acq: 05 Apr 2023 00:08

Instrument :

BNA_N

ClientSampleId :

PB151661BL

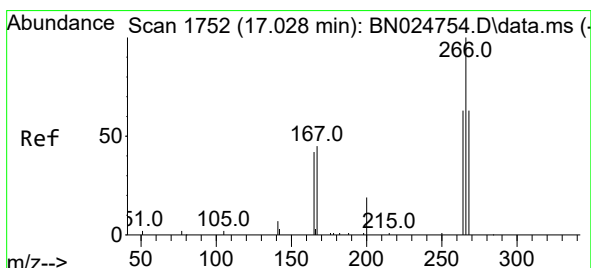
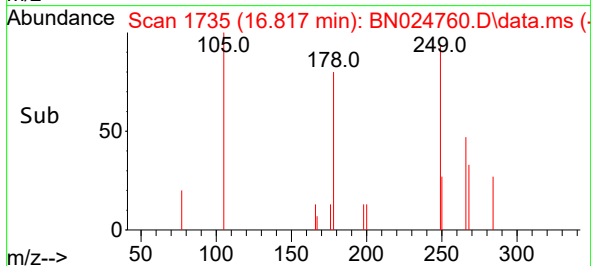
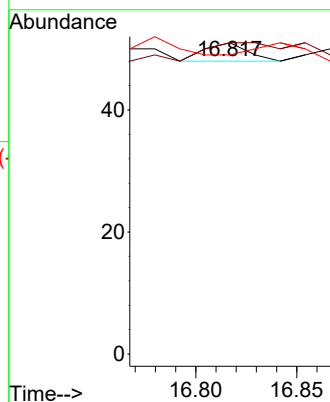
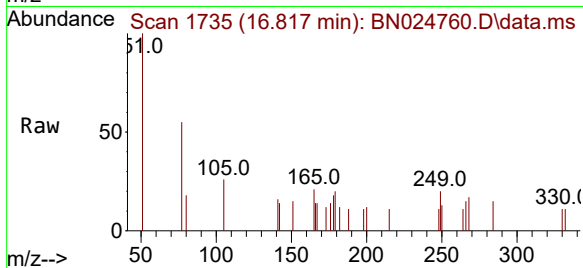
Tgt Ion:200 Resp: 4

Ion Ratio Lower Upper

200 100

173 100.0 18.4 27.6#

215 96.1 37.6 56.4#



#24

Pentachlorophenol

Concen: 0.220 ng

RT: 17.040 min Scan# 1753

Delta R.T. 0.012 min

Lab File: BN024760.D

Acq: 05 Apr 2023 00:08

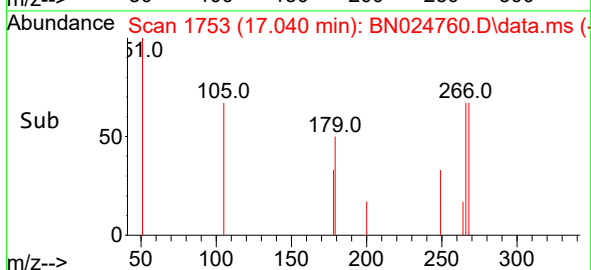
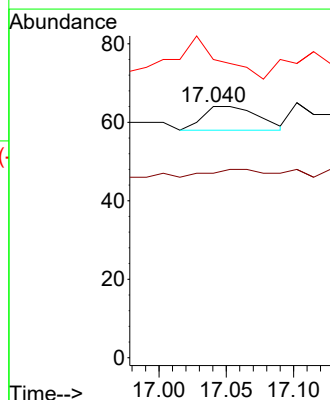
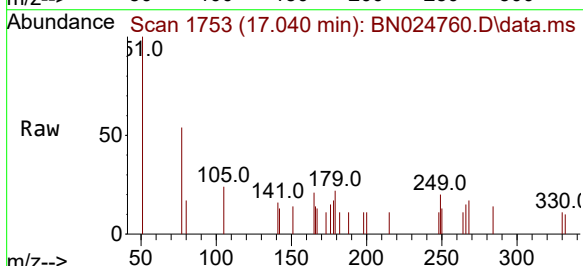
Tgt Ion:266 Resp: 17

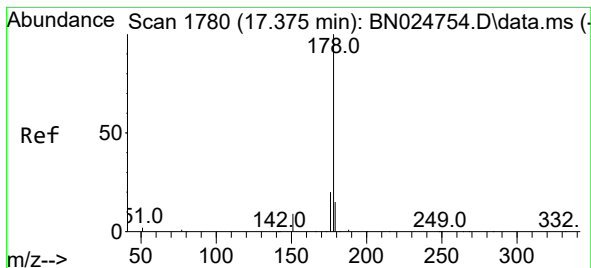
Ion Ratio Lower Upper

266 100

264 41.2 46.1 69.1#

268 0.0 46.7 70.1#





#25

Phenanthrene

Concen: 0.002 ng

RT: 17.388 min Scan# 1780

Delta R.T. 0.012 min

Lab File: BN024760.D

Acq: 05 Apr 2023 00:08

Instrument :

BNA_N

ClientSampleId :

PB151661BL

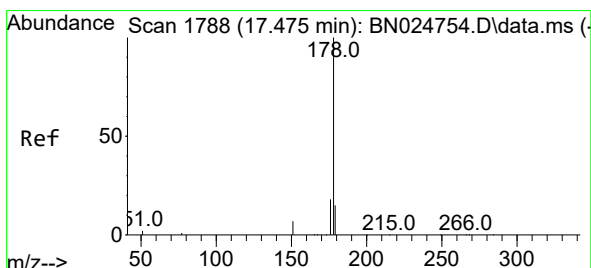
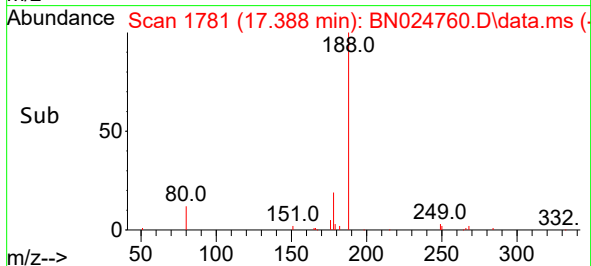
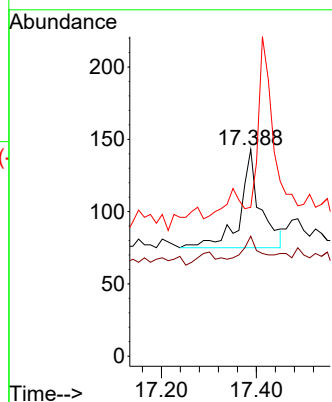
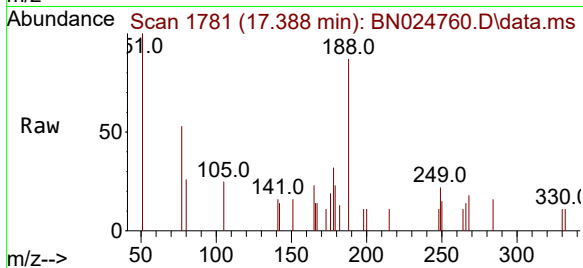
Tgt Ion:178 Resp: 203

Ion Ratio Lower Upper

178 100

176 15.3 15.4 23.2#

179 0.0 12.2 18.2#



#26

Anthracene

Concen: 0.000 ng

RT: 17.487 min Scan# 1789

Delta R.T. 0.012 min

Lab File: BN024760.D

Acq: 05 Apr 2023 00:08

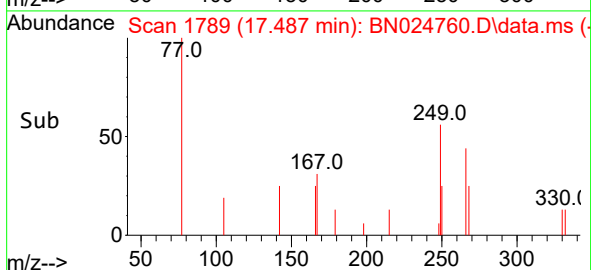
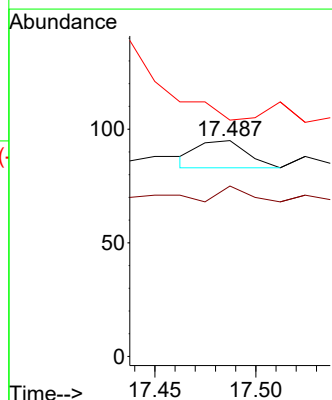
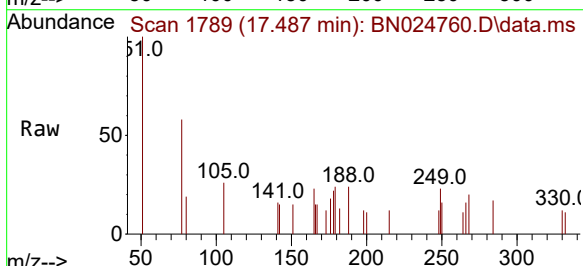
Tgt Ion:178 Resp: 20

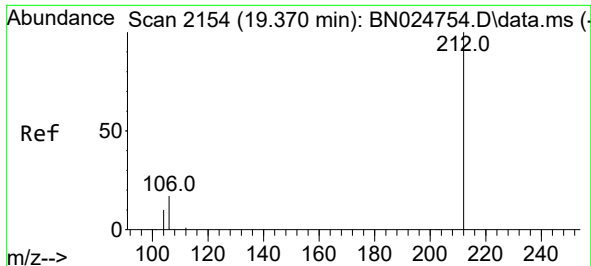
Ion Ratio Lower Upper

178 100

176 35.0 14.9 22.3#

179 0.0 12.4 18.6#

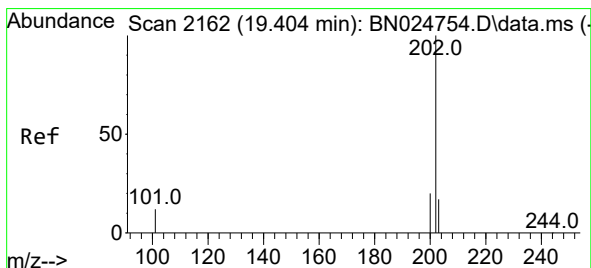
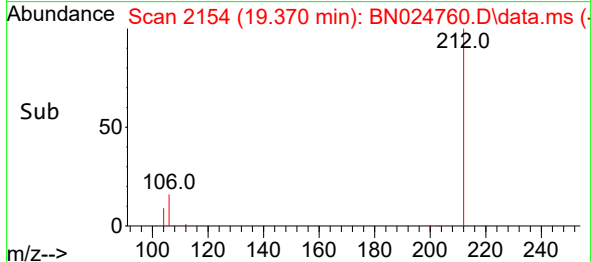
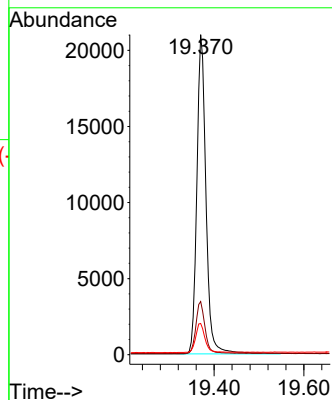
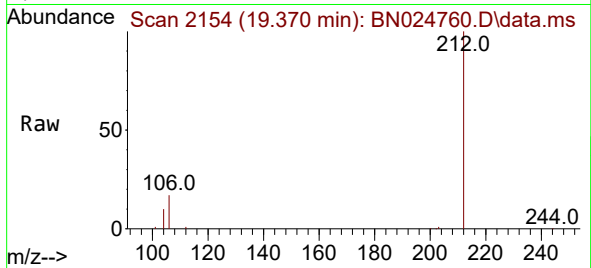




#27
Fluoranthene-d10
Concen: 0.410 ng
RT: 19.370 min Scan# 2154
Delta R.T. -0.000 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

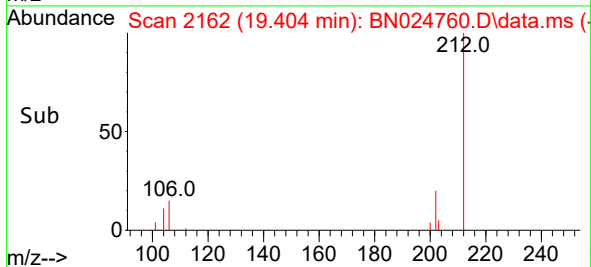
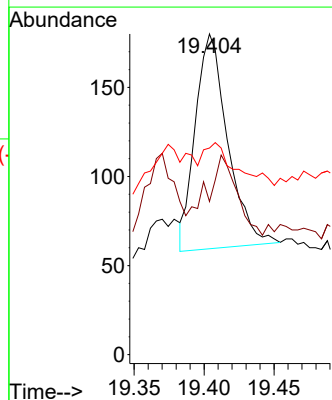
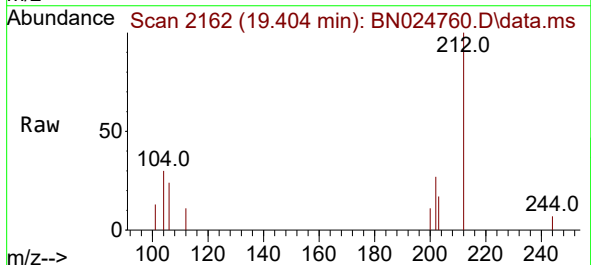
Instrument :
BNA_N
ClientSampleId :
PB151661BL

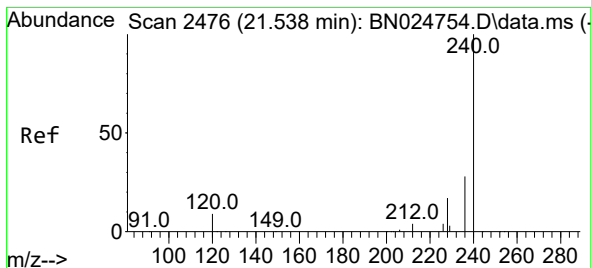
Tgt Ion:212 Resp: 29570
Ion Ratio Lower Upper
212 100
106 16.4 13.2 19.8
104 9.3 7.6 11.4



#28
Fluoranthene
Concen: 0.002 ng
RT: 19.404 min Scan# 2162
Delta R.T. -0.000 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

Tgt Ion:202 Resp: 194
Ion Ratio Lower Upper
202 100
101 35.1 10.2 15.4#
203 20.6 13.4 20.2#





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.529 min Scan# 2475

Delta R.T. -0.009 min

Lab File: BN024760.D

Acq: 05 Apr 2023 00:08

Instrument :

BNA_N

ClientSampleId :

PB151661BL

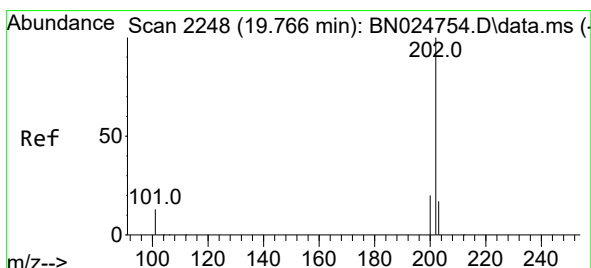
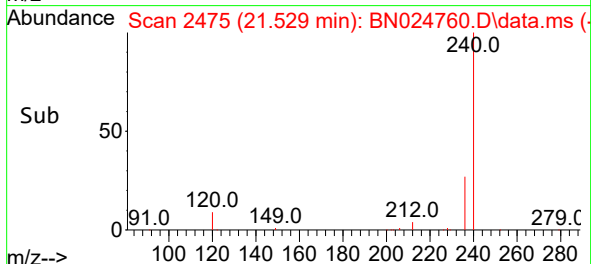
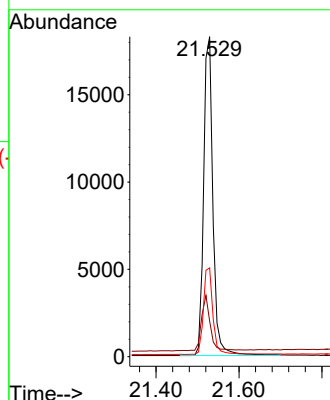
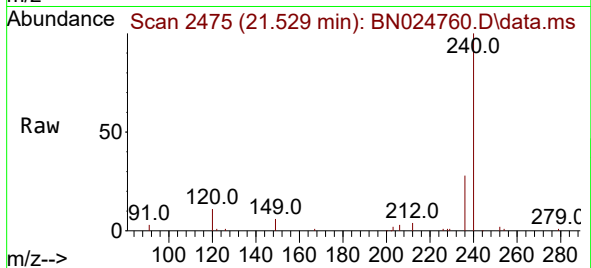
Tgt Ion:240 Resp: 28415

Ion Ratio Lower Upper

240 100

120 11.1 8.8 13.2

236 27.7 22.6 34.0



#30

Pyrene

Concen: 0.002 ng

RT: 19.766 min Scan# 2248

Delta R.T. -0.000 min

Lab File: BN024760.D

Acq: 05 Apr 2023 00:08

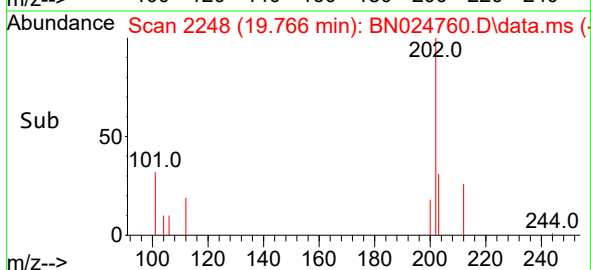
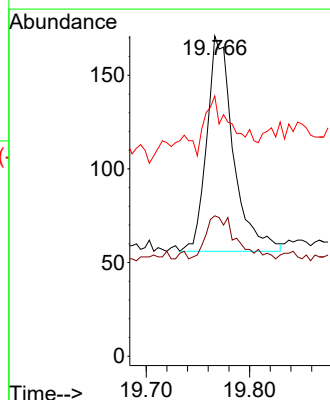
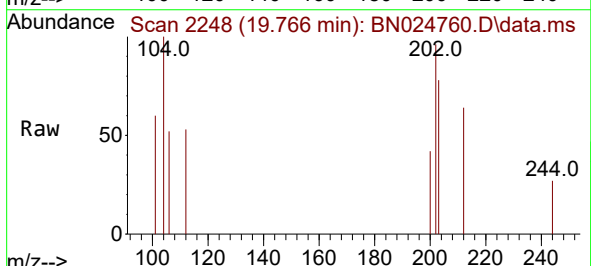
Tgt Ion:202 Resp: 206

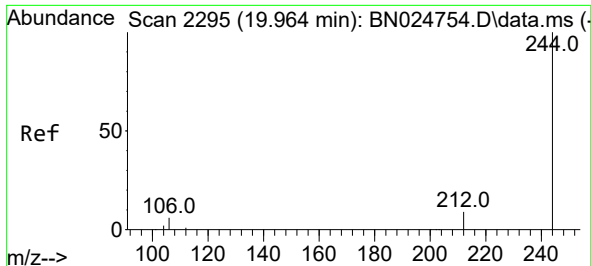
Ion Ratio Lower Upper

202 100

200 22.3 16.7 25.1

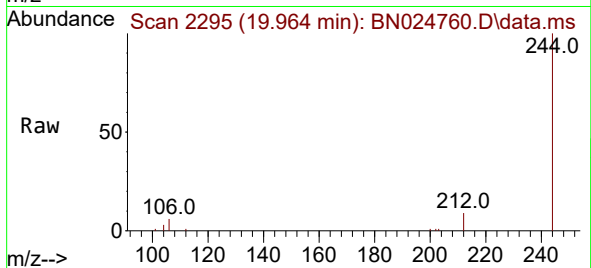
203 28.6 14.2 21.4#



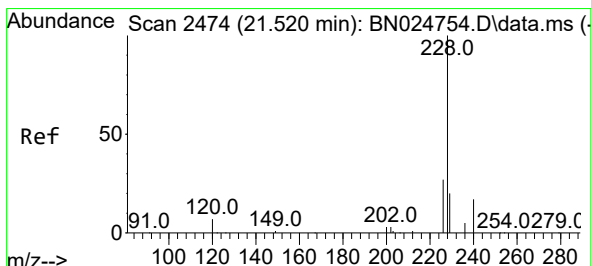
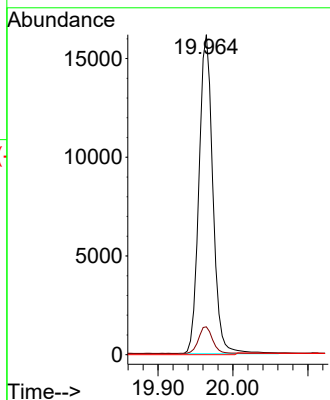
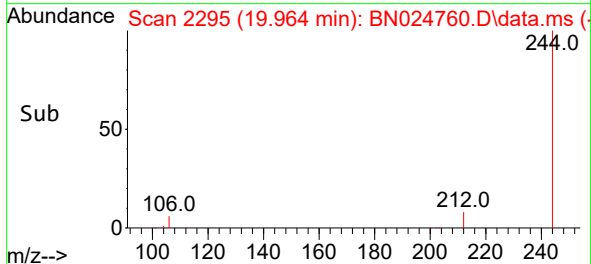


#31
 Terphenyl-d14
 Concen: 0.408 ng
 RT: 19.964 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN024760.D
 Acq: 05 Apr 2023 00:08

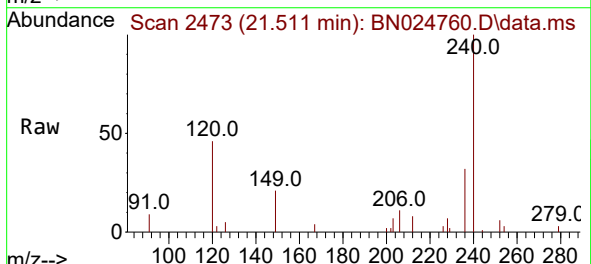
Instrument :
 BNA_N
 ClientSampleId :
 PB151661BL



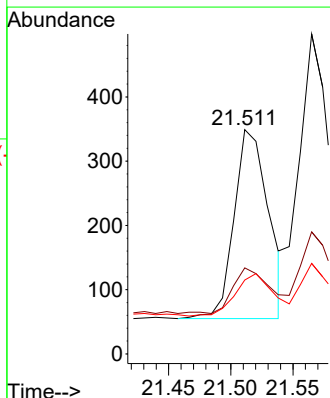
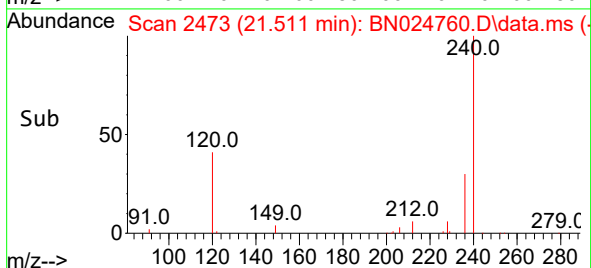
Tgt Ion:244 Resp: 26258
 Ion Ratio Lower Upper
 244 100
 212 8.7 7.4 11.0
 122 0.0 0.0 0.0

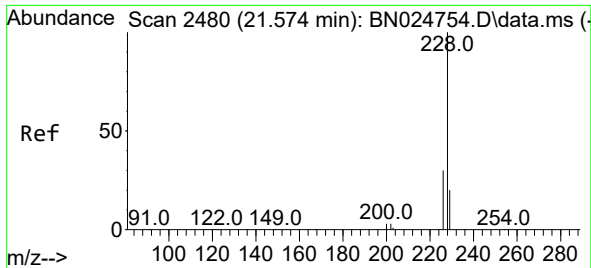


#32
 Benzo(a)anthracene
 Concen: 0.006 ng
 RT: 21.511 min Scan# 2473
 Delta R.T. -0.009 min
 Lab File: BN024760.D
 Acq: 05 Apr 2023 00:08



Tgt Ion:228 Resp: 565
 Ion Ratio Lower Upper
 228 100
 226 38.4 21.5 32.3#
 229 33.0 16.0 24.0#





#33

Chrysene

Concen: 0.008 ng

RT: 21.565 min Scan# 2479

Delta R.T. -0.009 min

Lab File: BN024760.D

Acq: 05 Apr 2023 00:08

Instrument :

BNA_N

ClientSampleId :

PB151661BL

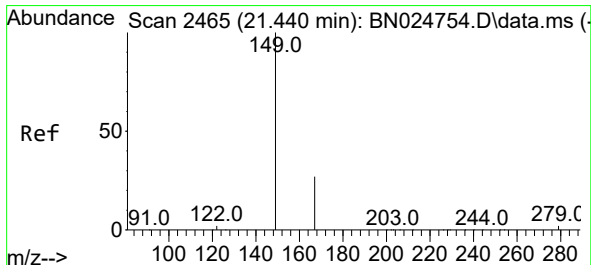
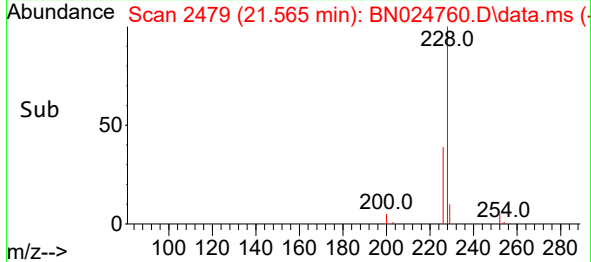
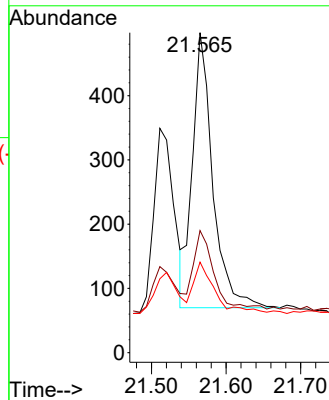
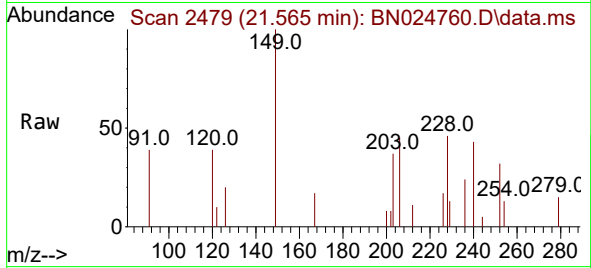
Tgt Ion:228 Resp: 808

Ion Ratio Lower Upper

228 100

226 38.2 23.9 35.9#

229 28.3 16.0 24.0#



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.031 ng

RT: 21.431 min Scan# 2464

Delta R.T. -0.009 min

Lab File: BN024760.D

Acq: 05 Apr 2023 00:08

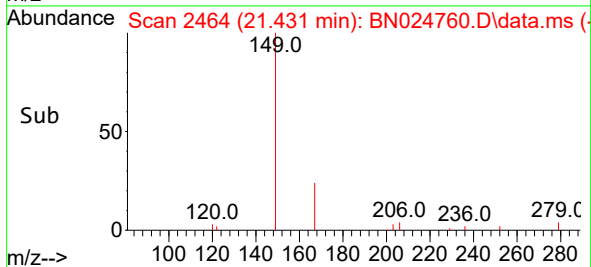
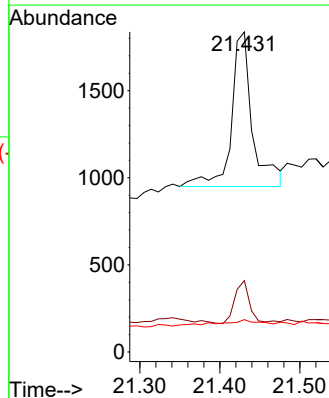
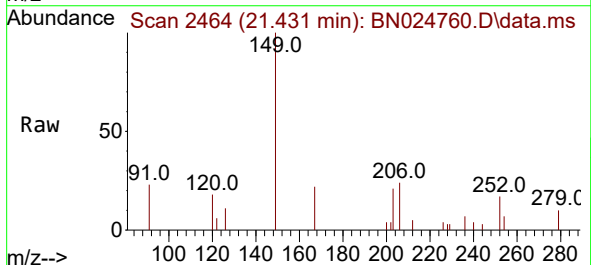
Tgt Ion:149 Resp: 1614

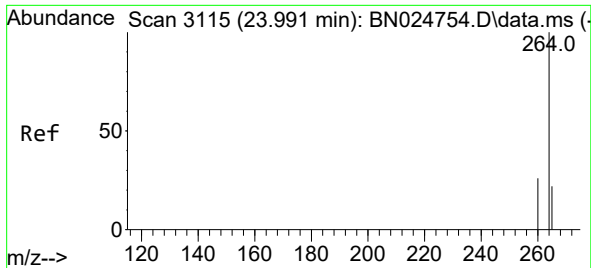
Ion Ratio Lower Upper

149 100

167 19.5 21.4 32.2#

279 5.0 2.6 4.0#

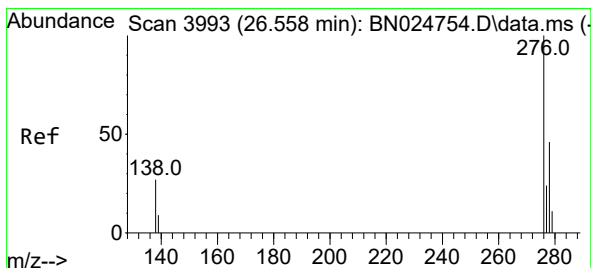
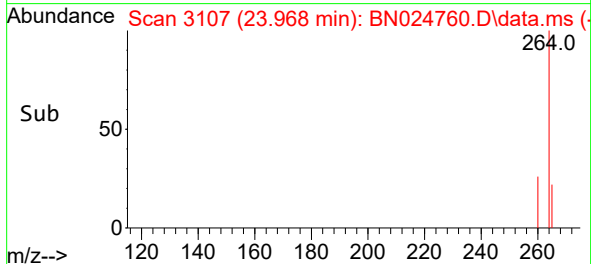
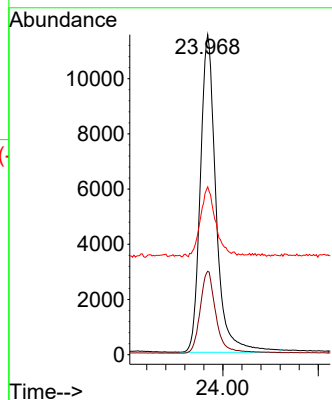
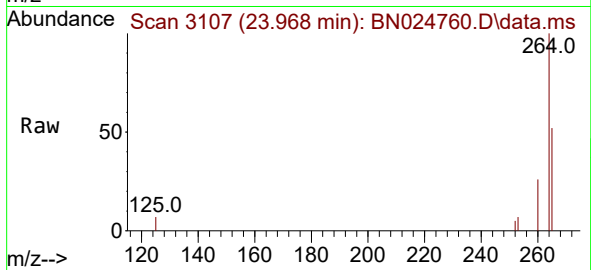




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.968 min Scan# 3115
Delta R.T. -0.023 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

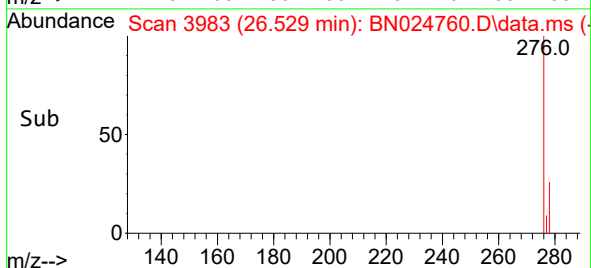
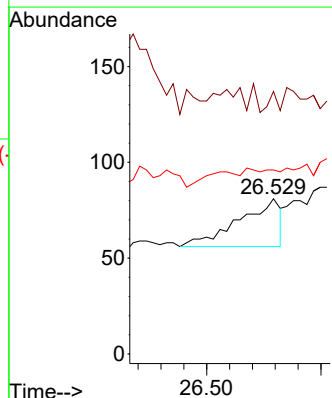
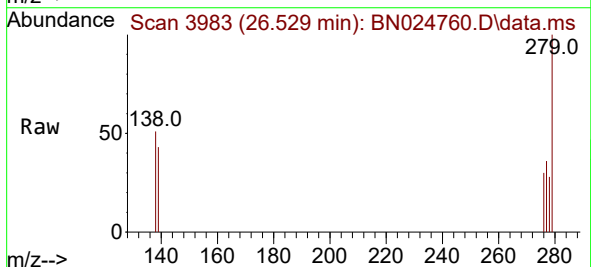
Instrument :
BNA_N
ClientSampleId :
PB151661BL

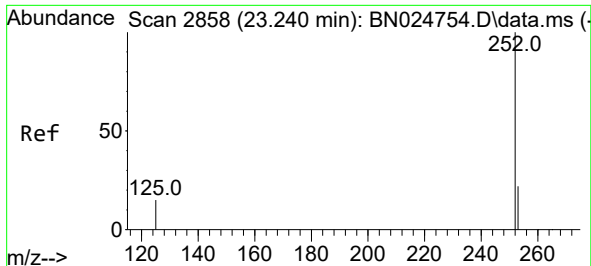
Tgt Ion:264 Resp: 26396
Ion Ratio Lower Upper
264 100
260 26.0 20.8 31.2
265 52.5 46.5 69.7



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.000 ng
RT: 26.529 min Scan# 3983
Delta R.T. -0.029 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

Tgt Ion:276 Resp: 32
Ion Ratio Lower Upper
276 100
138 25.0 23.4 35.0
277 0.0 19.8 29.8#

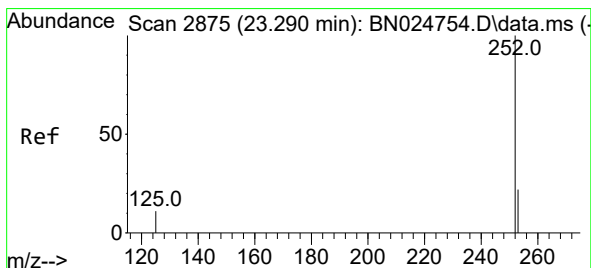
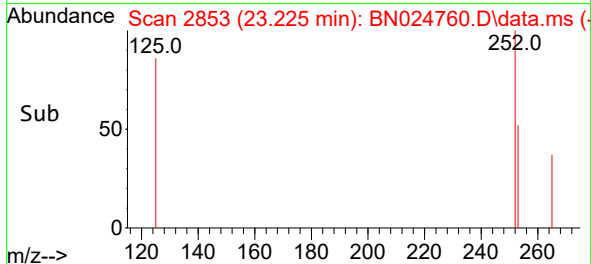
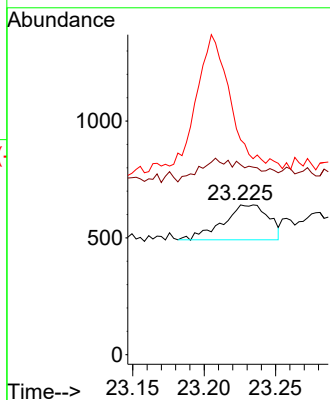
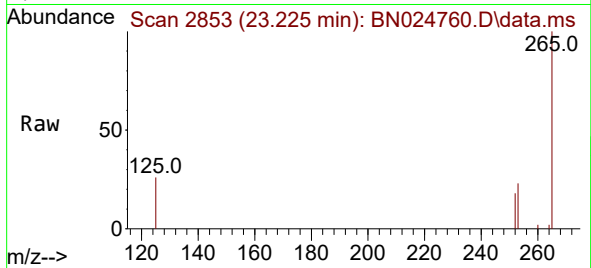




#37
Benzo(b)fluoranthene
Concen: 0.003 ng
RT: 23.225 min Scan# 2853
Delta R.T. -0.015 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

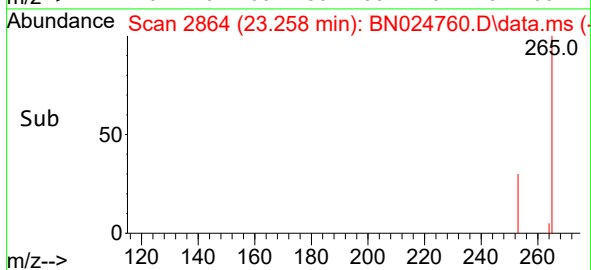
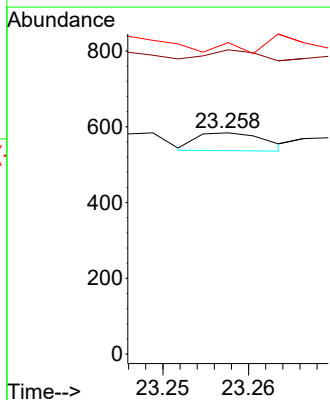
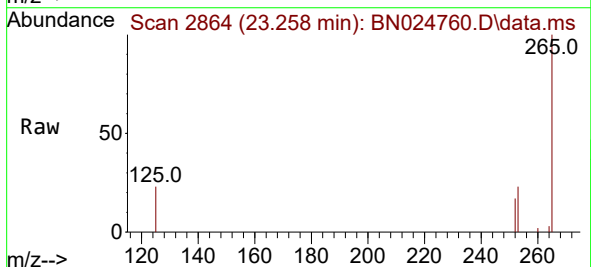
Instrument :
BNA_N
ClientSampleId :
PB151661BL

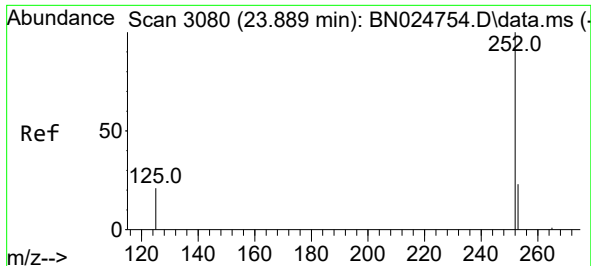
Tgt Ion:252 Resp: 333
Ion Ratio Lower Upper
252 100
253 126.8 20.0 30.0#
125 143.5 14.6 21.8#



#38
Benzo(k)fluoranthene
Concen: 0.000 ng
RT: 23.258 min Scan# 2864
Delta R.T. -0.032 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

Tgt Ion:252 Resp: 26
Ion Ratio Lower Upper
252 100
253 137.5 20.0 30.0#
125 140.8 11.9 17.9#





#39

Benzo(a)pyrene

Concen: 0.002 ng

RT: 23.854 min Scan# 3068

Delta R.T. -0.035 min

Lab File: BN024760.D

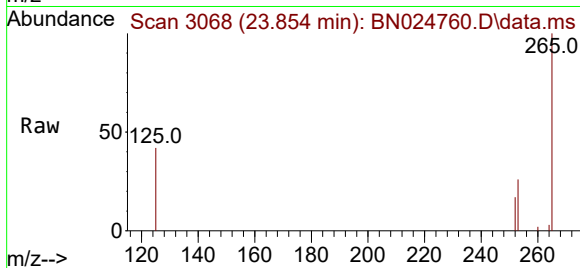
Acq: 05 Apr 2023 00:08

Instrument :

BNA_N

ClientSampleId :

PB151661BL



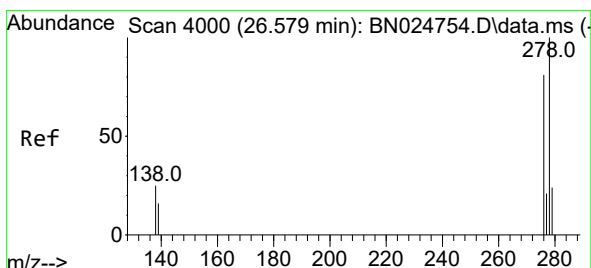
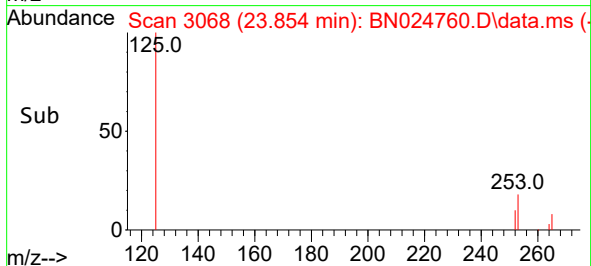
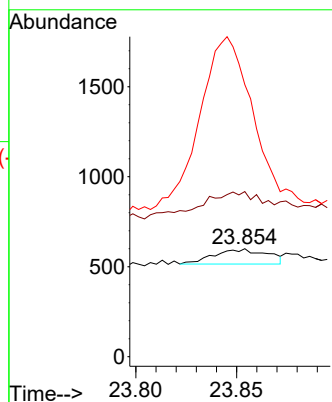
Tgt Ion:252 Resp: 152

Ion Ratio Lower Upper

252 100

253 153.0 21.0 31.6#

125 251.8 20.2 30.4#



#40

Dibenzo(a,h)anthracene

Concen: 0.000 ng

RT: 26.558 min Scan# 3993

Delta R.T. -0.020 min

Lab File: BN024760.D

Acq: 05 Apr 2023 00:08

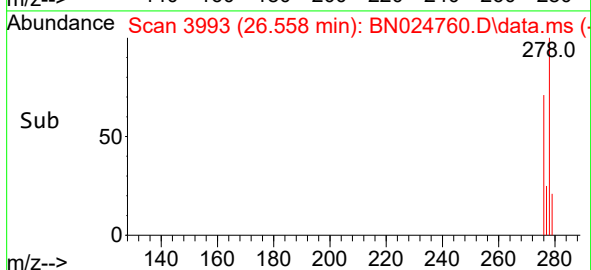
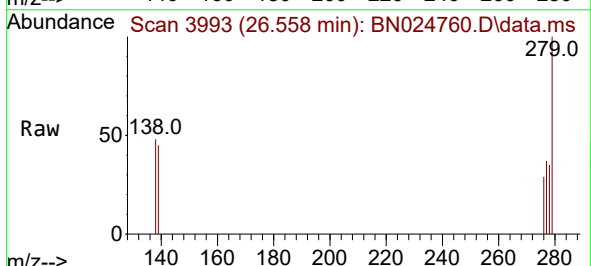
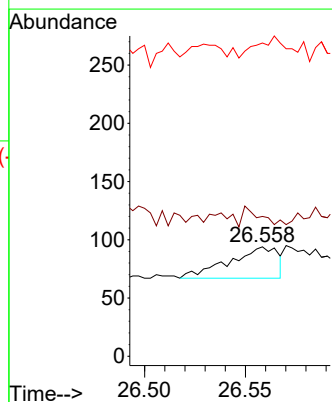
Tgt Ion:278 Resp: 45

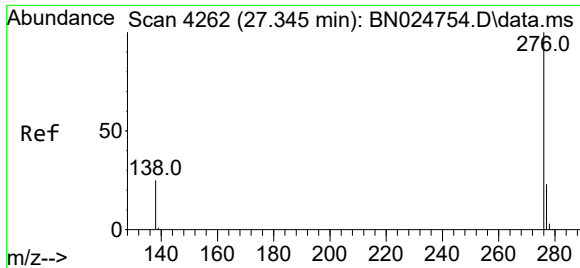
Ion Ratio Lower Upper

278 100

139 127.7 17.1 25.7#

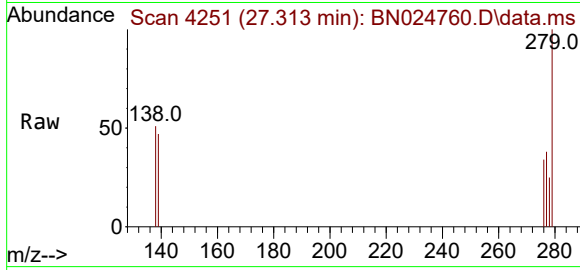
279 286.2 20.7 31.1#





#41
Benzo(g,h,i)perylene
Concen: 0.000 ng
RT: 27.313 min Scan# 41
Delta R.T. -0.032 min
Lab File: BN024760.D
Acq: 05 Apr 2023 00:08

Instrument :
BNA_N
ClientSampleId :
PB151661BL



Tgt Ion:276 Resp: 49
Ion Ratio Lower Upper
276 100
277 111.5 19.2 28.8#
138 151.7 20.9 31.3#

