

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031323\
 Data File : BN024262.D
 Acq On : 14 Mar 2023 03:20
 Operator : CG/JU
 Sample : PB151332BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB151332BS

Quant Time: Mar 14 03:59:00 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 14 03:11:52 2023
 Response via : Initial Calibration

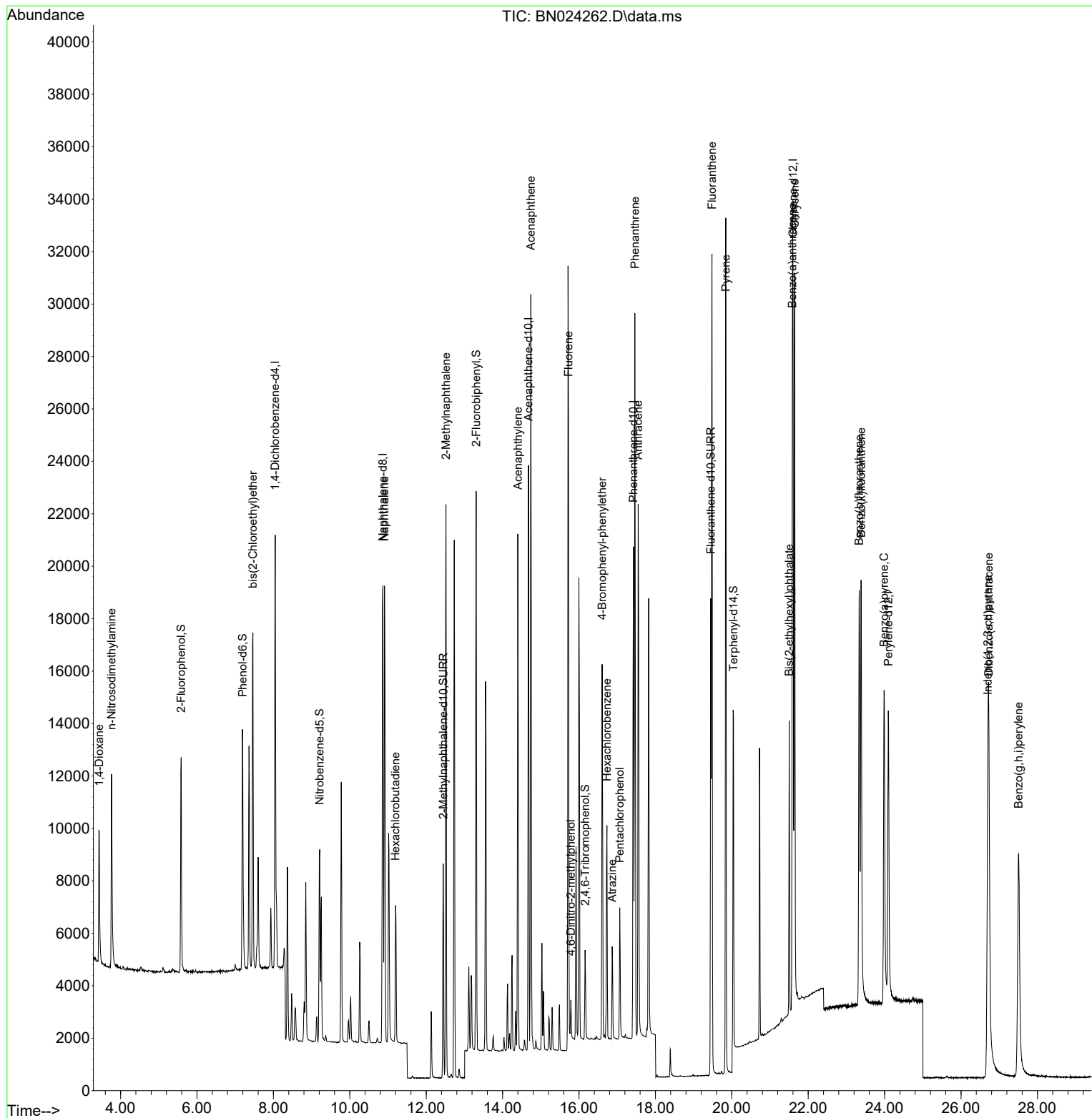
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.047	152	8094	0.400	ng	0.00
7) Naphthalene-d8	10.866	136	23439	0.400	ng	0.00
13) Acenaphthene-d10	14.675	164	11864	0.400	ng	0.00
19) Phenanthrene-d10	17.425	188	24440	0.400	ng	0.00
29) Chrysene-d12	21.601	240	19189	0.400	ng	#-0.02
35) Perylene-d12	24.097	264	17179	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.584	112	6841	0.382	ng	0.00
5) Phenol-d6	7.195	99	8561	0.372	ng	0.00
8) Nitrobenzene-d5	9.211	82	6057	0.387	ng	0.00
11) 2-Methylnaphthalene-d10	12.444	152	10651	0.370	ng	0.00
14) 2,4,6-Tribromophenol	16.159	330	1897	0.313	ng	0.00
15) 2-Fluorobiphenyl	13.307	172	17415	0.389	ng	0.00
27) Fluoranthene-d10	19.450	212	18716	0.361	ng	0.00
31) Terphenyl-d14	20.043	244	11448	0.354	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.439	88	3576	0.406	ng	99
3) n-Nitrosodimethylamine	3.764	42	5422	0.420	ng	96
6) bis(2-Chloroethyl)ether	7.462	93	9143	0.400	ng	99
9) Naphthalene	10.909	128	22896	0.384	ng	99
10) Hexachlorobutadiene	11.197	225	4393	0.389	ng	# 99
12) 2-Methylnaphthalene	12.516	142	14796	0.368	ng	98
16) Acenaphthylene	14.397	152	20611	0.366	ng	99
17) Acenaphthene	14.740	154	13344	0.372	ng	98
18) Fluorene	15.725	166	15617	0.365	ng	98
20) 4,6-Dinitro-2-methylph...	15.787	198	816	0.357	ng	89
21) 4-Bromophenyl-phenylether	16.606	248	5105	0.351	ng	# 70
22) Hexachlorobenzene	16.730	284	6568	0.368	ng	98
23) Atrazine	16.867	200	2988	0.324	ng	# 89
24) Pentachlorophenol	17.065	266	2329	0.343	ng	98
25) Phenanthrene	17.463	178	26947	0.372	ng	100
26) Anthracene	17.549	178	23328	0.349	ng	100
28) Fluoranthene	19.480	202	28552	0.360	ng	100
30) Pyrene	19.842	202	28694	0.369	ng	100
32) Benzo(a)anthracene	21.583	228	23080	0.360	ng	99
33) Chrysene	21.646	228	25723	0.376	ng	99
34) Bis(2-ethylhexyl)phtha...	21.502	149	9878	0.328	ng	99
36) Indeno(1,2,3-cd)pyrene	26.702	276	23511	0.366	ng	100
37) Benzo(b)fluoranthene	23.334	252	23030	0.345	ng	98
38) Benzo(k)fluoranthene	23.386	252	23365	0.339	ng	99
39) Benzo(a)pyrene	23.989	252	21069	0.344	ng	97
40) Dibenzo(a,h)anthracene	26.728	278	17679	0.355	ng	99
41) Benzo(g,h,i)perylene	27.509	276	21964	0.378	ng	99

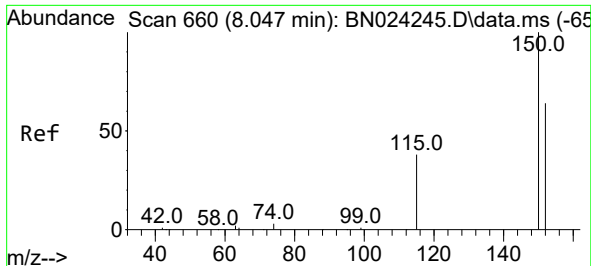
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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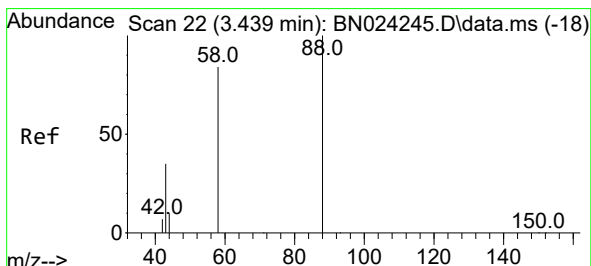
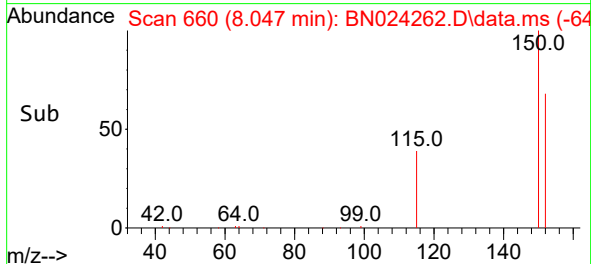
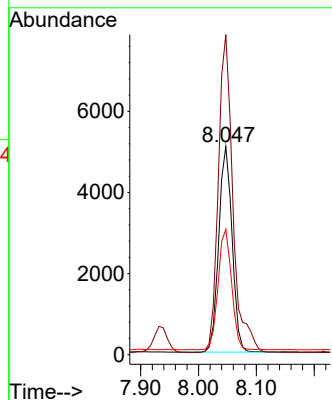
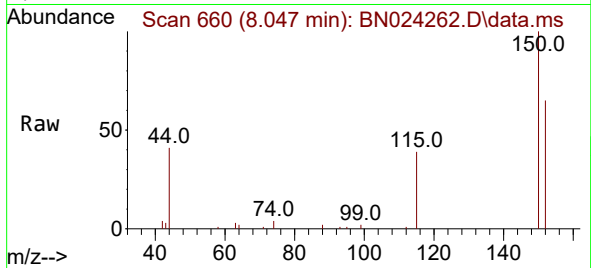




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.047 min Scan# 660
 Delta R.T. 0.000 min
 Lab File: BN024262.D
 Acq: 14 Mar 2023 03:20

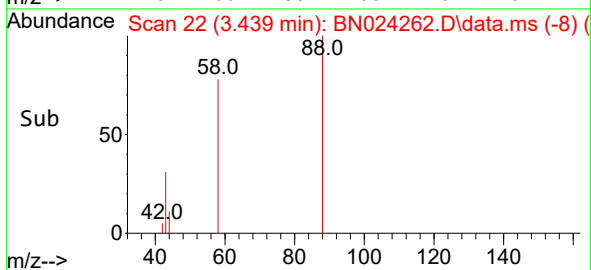
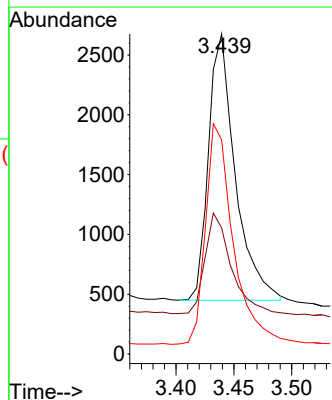
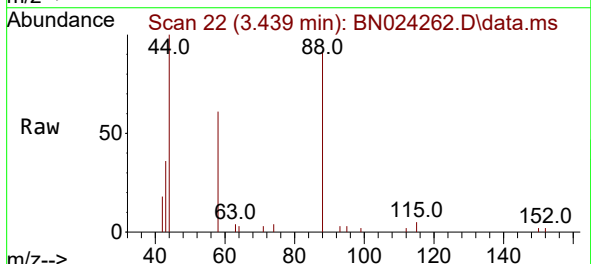
Instrument :
 BNA_N
 ClientSampleId :
 PB151332BS

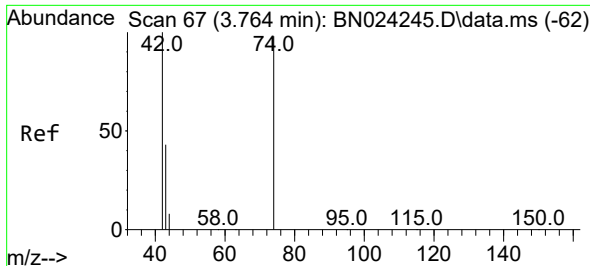
Tgt Ion:152 Resp: 8094
 Ion Ratio Lower Upper
 152 100
 150 153.7 124.7 187.1
 115 60.2 49.1 73.7



#2
 1,4-Dioxane
 Concen: 0.406 ng
 RT: 3.439 min Scan# 22
 Delta R.T. 0.000 min
 Lab File: BN024262.D
 Acq: 14 Mar 2023 03:20

Tgt Ion: 88 Resp: 3576
 Ion Ratio Lower Upper
 88 100
 43 36.8 29.0 43.4
 58 85.4 67.3 100.9

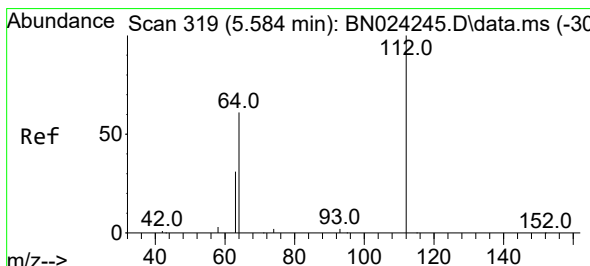
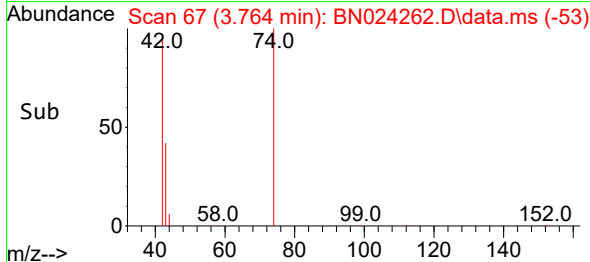
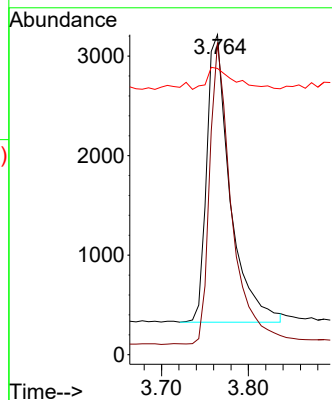
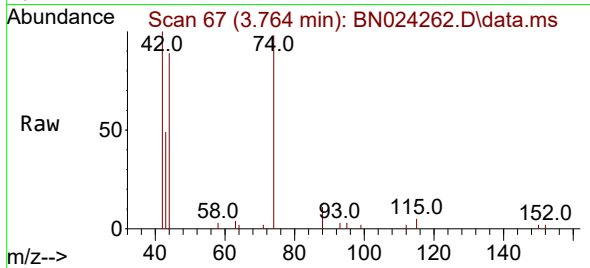




#3
n-Nitrosodimethylamine
Concen: 0.420 ng
RT: 3.764 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

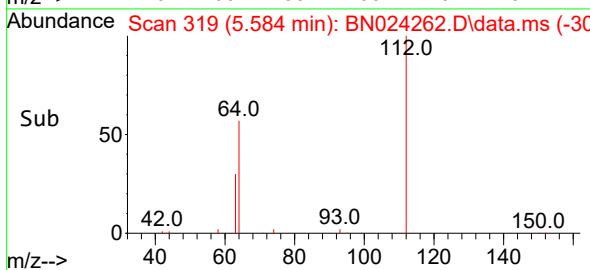
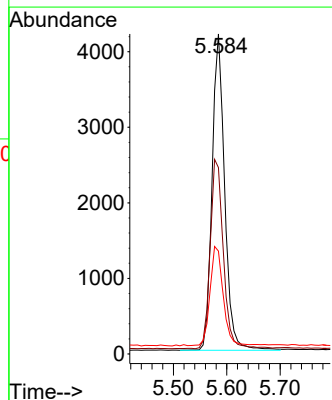
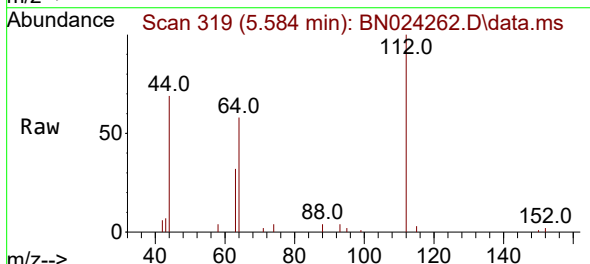
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BNA_N
ClientSampleId :
PB151332BS

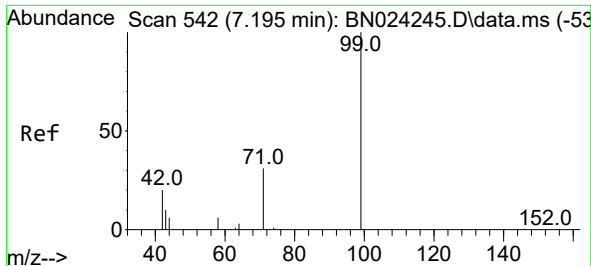
Tgt Ion: 42 Resp: 5422
Ion Ratio Lower Upper
42 100
74 98.1 81.6 122.4
44 8.9 7.3 10.9



#4
2-Fluorophenol
Concen: 0.382 ng
RT: 5.584 min Scan# 319
Delta R.T. 0.000 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

Tgt Ion: 112 Resp: 6841
Ion Ratio Lower Upper
112 100
64 62.7 49.0 73.6
63 32.5 25.7 38.5

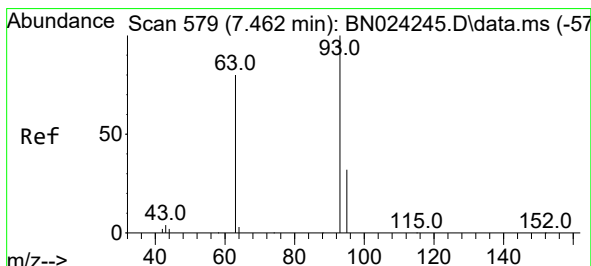
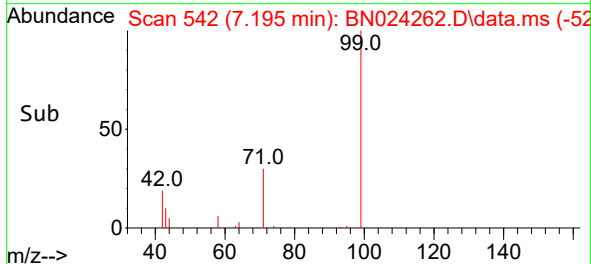
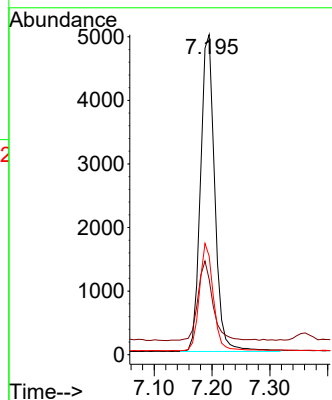
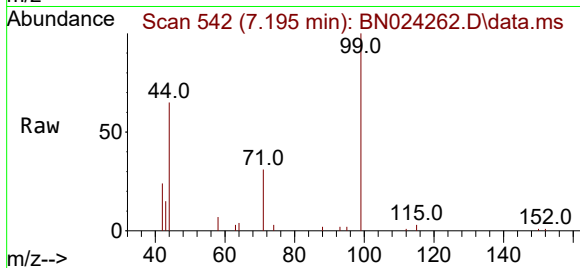




#5
Phenol-d6
Concen: 0.372 ng
RT: 7.195 min Scan# 542
Delta R.T. 0.000 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

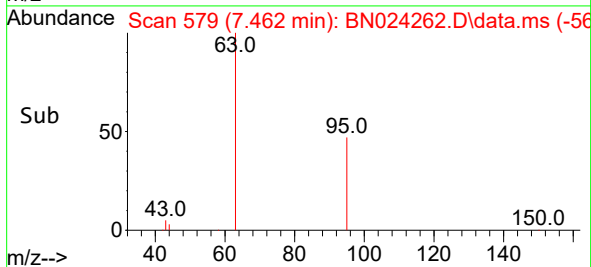
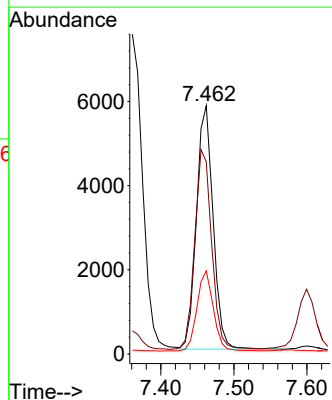
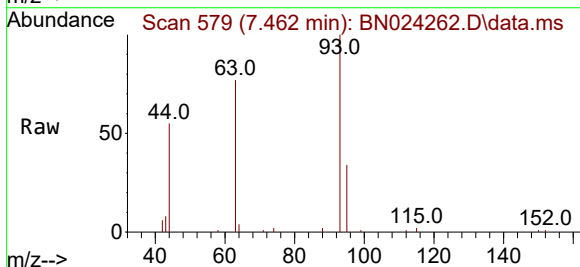
Instrument :
BNA_N
ClientSampleId :
PB151332BS

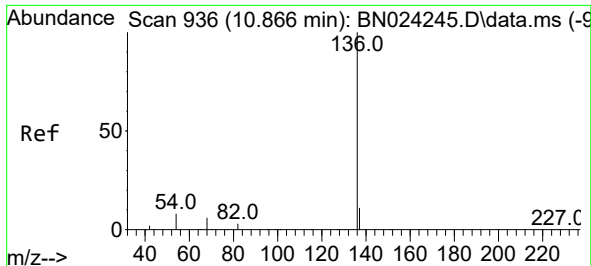
Tgt Ion:	99	Resp:	8561
Ion	Ratio	Lower	Upper
99	100		
42	26.4	20.1	30.1
71	32.9	25.8	38.8



#6
bis(2-Chloroethyl)ether
Concen: 0.400 ng
RT: 7.462 min Scan# 579
Delta R.T. 0.000 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

Tgt Ion:	93	Resp:	9143
Ion	Ratio	Lower	Upper
93	100		
63	83.4	65.4	98.2
95	32.5	25.8	38.8

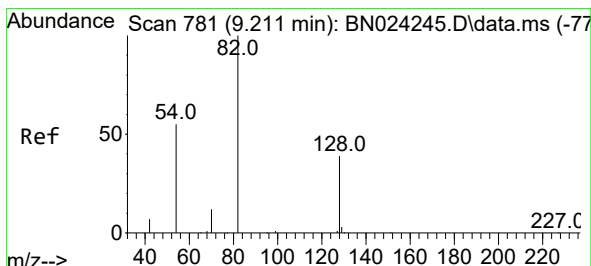
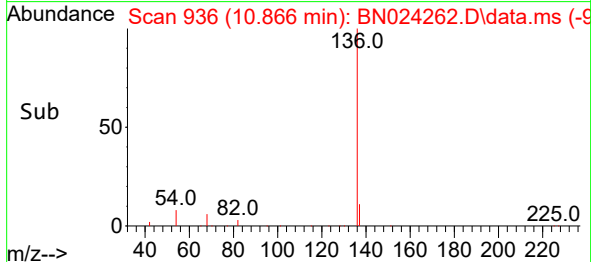
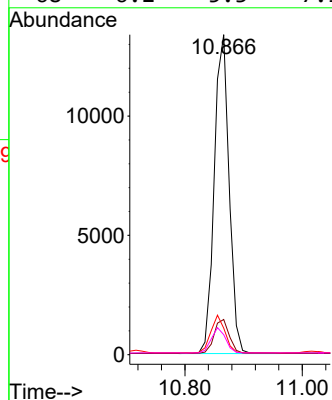
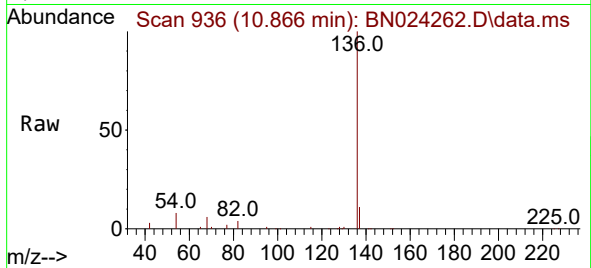




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.866 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

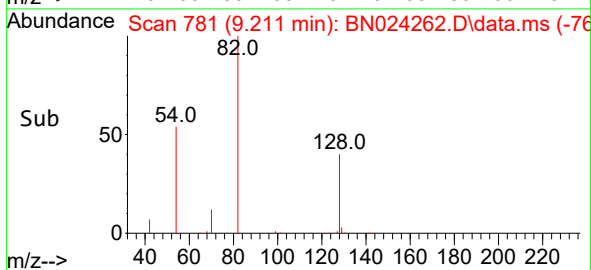
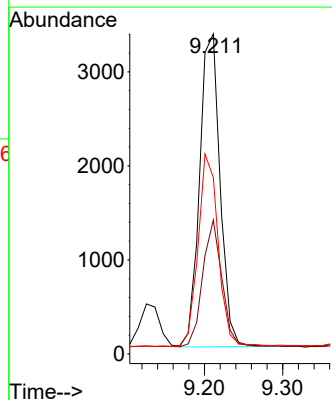
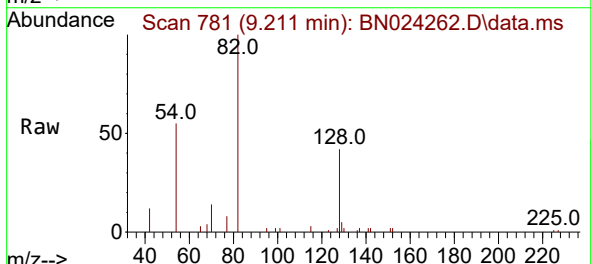
Instrument :
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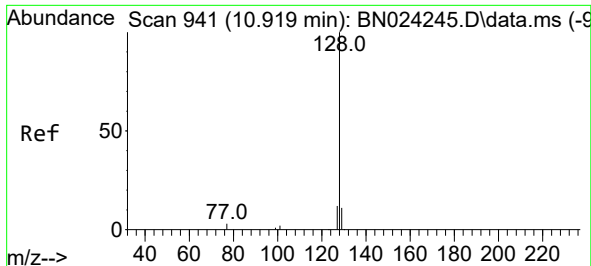
Tgt Ion:	136	Resp:	23439
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.9	13.3
54	8.3	7.1	10.7
68	6.2	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.387 ng
RT: 9.211 min Scan# 781
Delta R.T. 0.000 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

Tgt Ion:	82	Resp:	6057
Ion Ratio	Lower	Upper	
82	100		
128	41.8	32.4	48.6
54	55.2	45.2	67.8

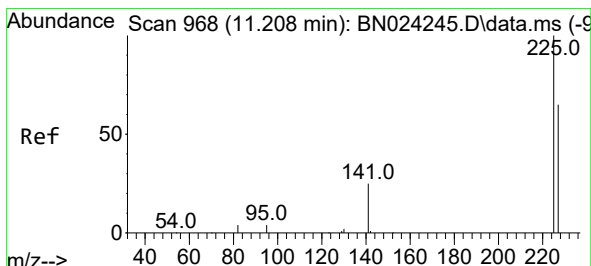
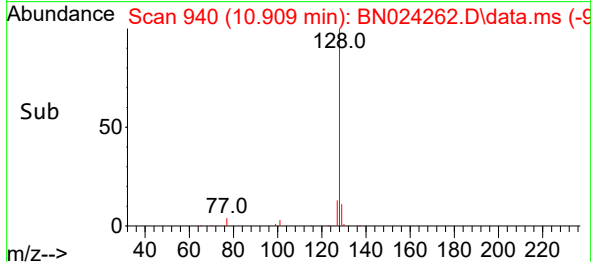
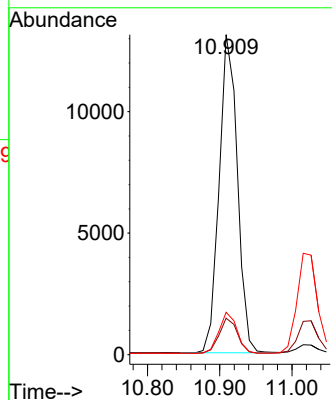
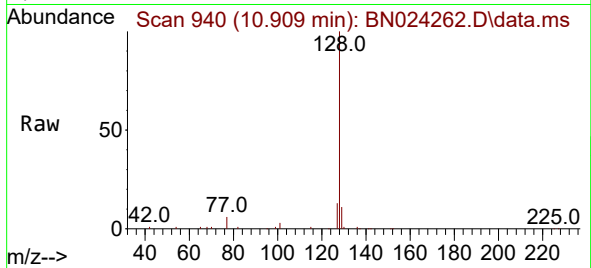




#9
Naphthalene
Concen: 0.384 ng
RT: 10.909 min Scan# 941
Delta R.T. -0.010 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

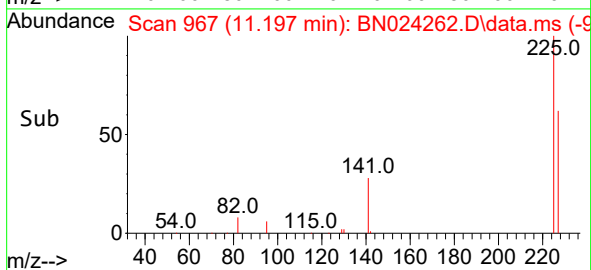
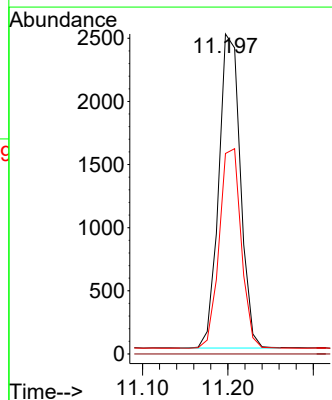
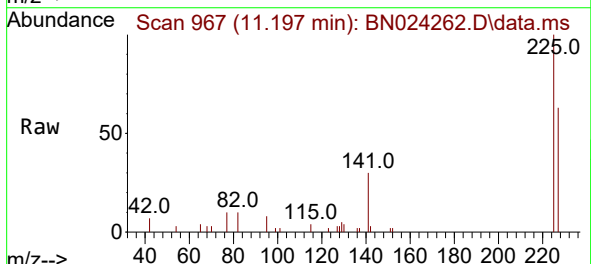
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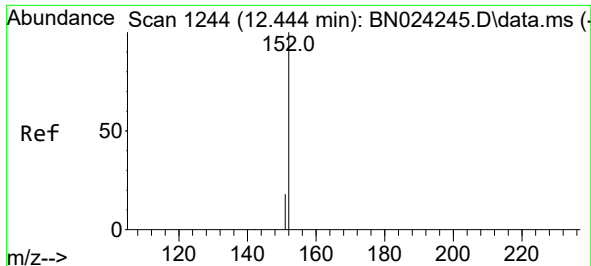
Tgt Ion:128 Resp: 22896
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.6
127 13.3 10.2 15.4



#10
Hexachlorobutadiene
Concen: 0.389 ng
RT: 11.197 min Scan# 967
Delta R.T. -0.010 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

Tgt Ion:225 Resp: 4393
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.0 76.4





#11

2-Methylnaphthalene-d10

Concen: 0.370 ng

RT: 12.444 min Scan# 1244

Delta R.T. 0.000 min

Lab File: BN024262.D

Acq: 14 Mar 2023 03:20

Instrument :

BNA_N

ClientSampleId :

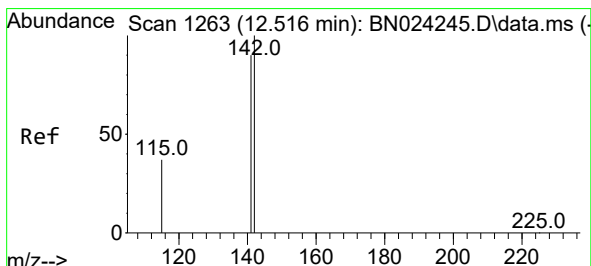
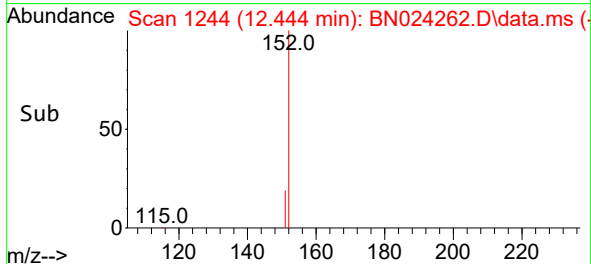
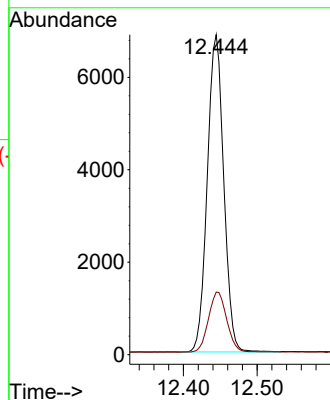
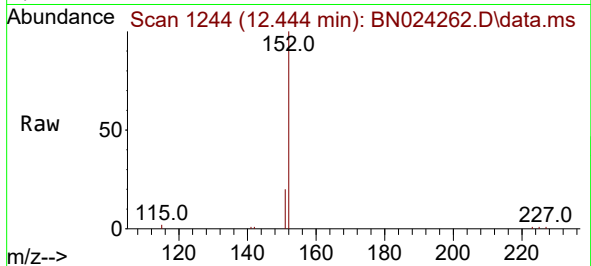
PB151332BS

Tgt Ion:152 Resp: 10651

Ion Ratio Lower Upper

152 100

151 21.0 16.8 25.2



#12

2-Methylnaphthalene

Concen: 0.368 ng

RT: 12.516 min Scan# 1263

Delta R.T. 0.000 min

Lab File: BN024262.D

Acq: 14 Mar 2023 03:20

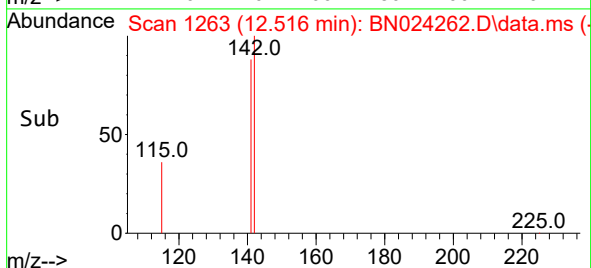
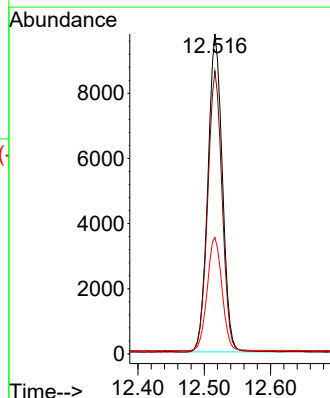
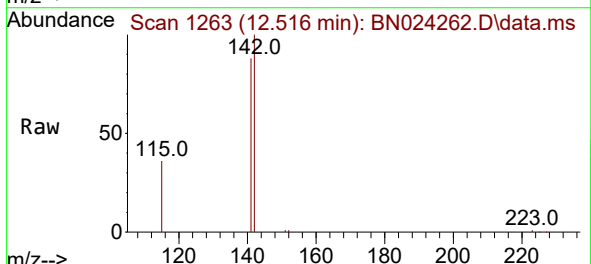
Tgt Ion:142 Resp: 14796

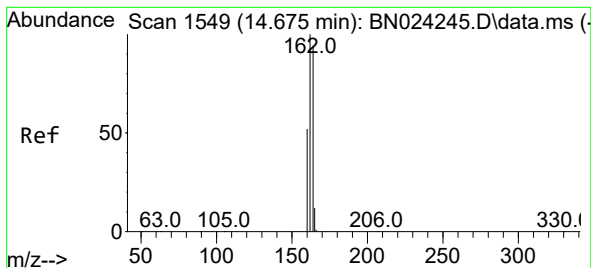
Ion Ratio Lower Upper

142 100

141 88.4 71.8 107.6

115 36.4 30.0 45.0





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.675 min Scan# 1549

Delta R.T. 0.000 min

Lab File: BN024262.D

Acq: 14 Mar 2023 03:20

Instrument :

BNA_N

ClientSampleId :

PB151332BS

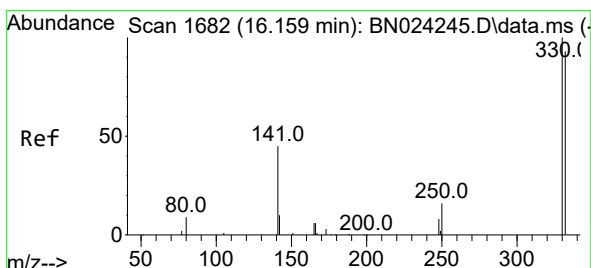
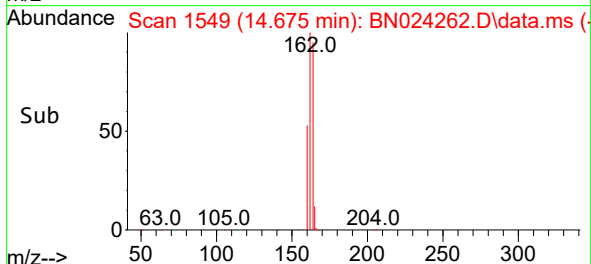
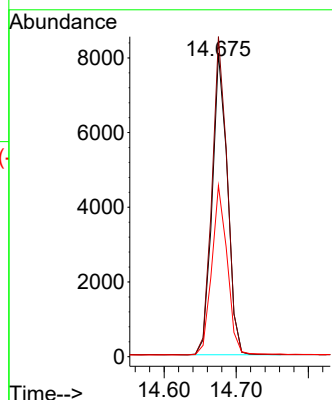
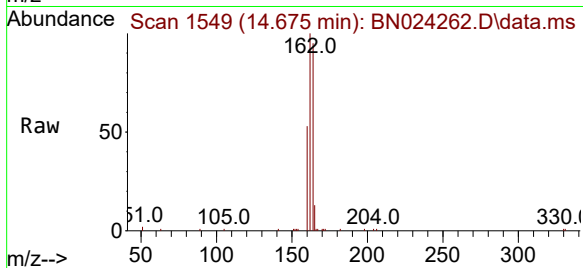
Tgt Ion:164 Resp: 11864

Ion Ratio Lower Upper

164 100

162 105.5 84.7 127.1

160 56.4 44.6 66.8



#14

2,4,6-Tribromophenol

Concen: 0.313 ng

RT: 16.159 min Scan# 1682

Delta R.T. 0.000 min

Lab File: BN024262.D

Acq: 14 Mar 2023 03:20

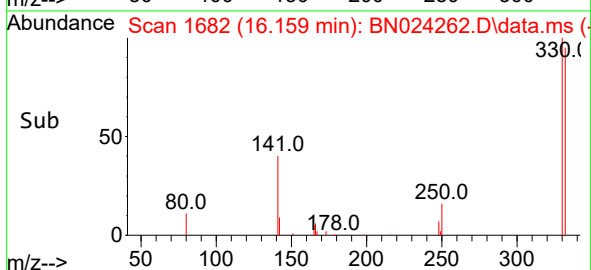
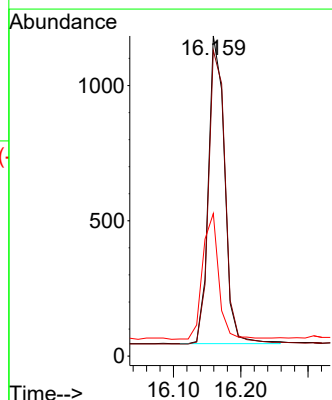
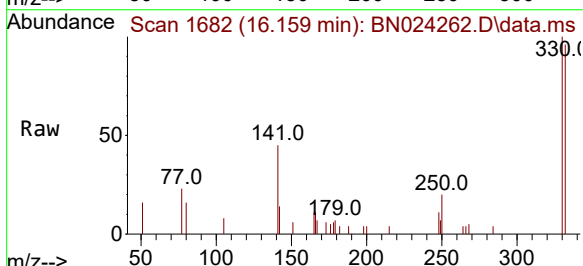
Tgt Ion:330 Resp: 1897

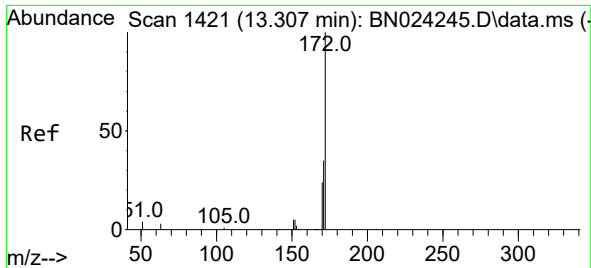
Ion Ratio Lower Upper

330 100

332 98.5 78.0 117.0

141 41.0 30.8 46.2

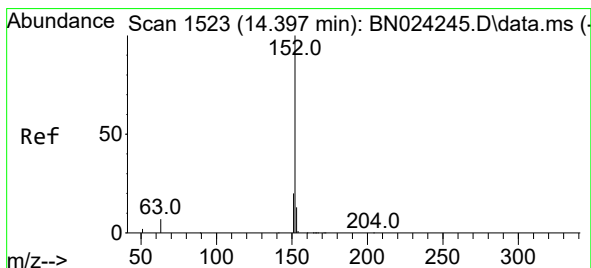
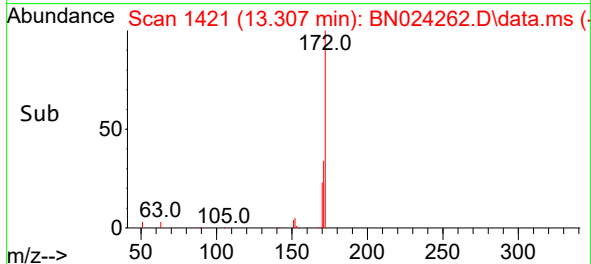
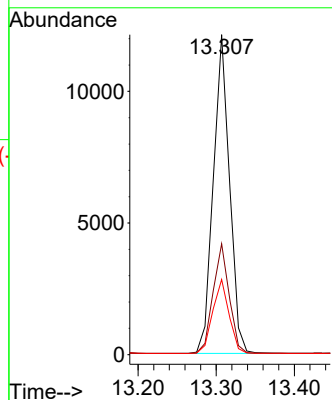
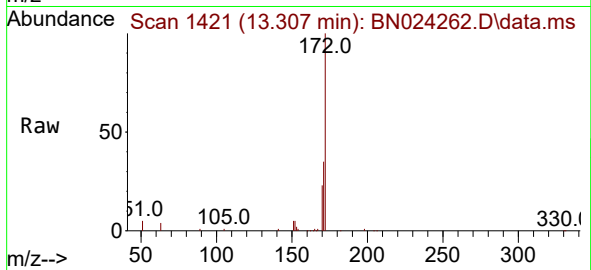




#15
2-Fluorobiphenyl
Concen: 0.389 ng
RT: 13.307 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

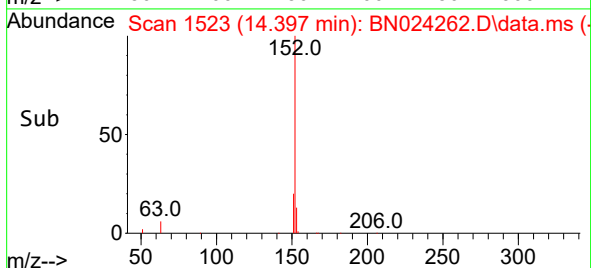
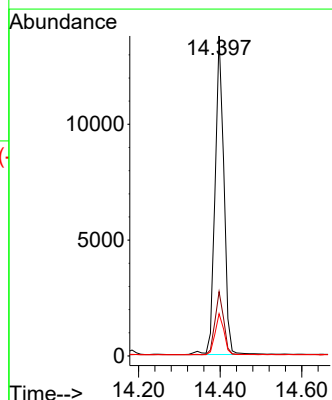
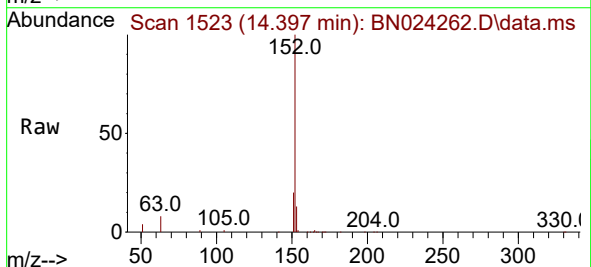
Instrument :
BNA_N
ClientSampleId :
PB151332BS

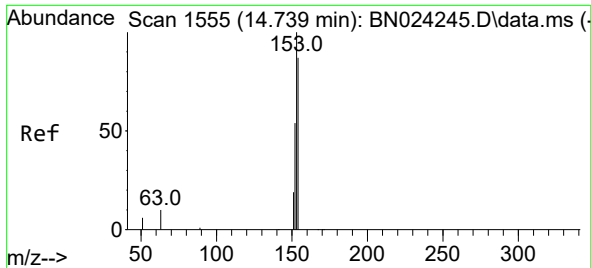
Tgt Ion:172 Resp: 17415
Ion Ratio Lower Upper
172 100
171 34.7 27.8 41.8
170 23.5 19.0 28.6



#16
Acenaphthylene
Concen: 0.366 ng
RT: 14.397 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

Tgt Ion:152 Resp: 20611
Ion Ratio Lower Upper
152 100
151 19.6 15.4 23.0
153 13.2 10.4 15.6

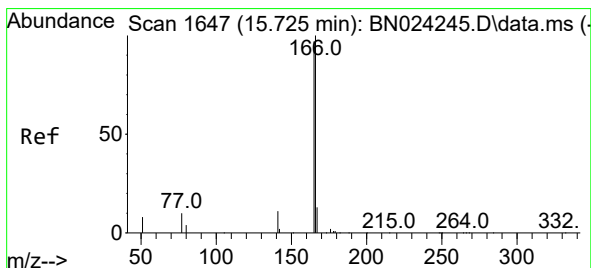
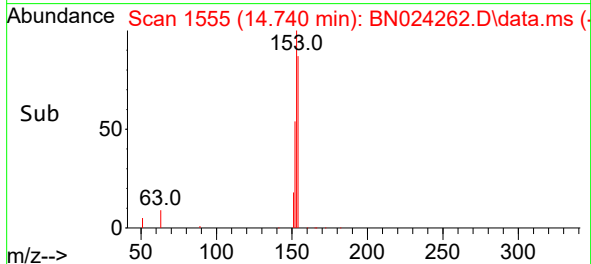
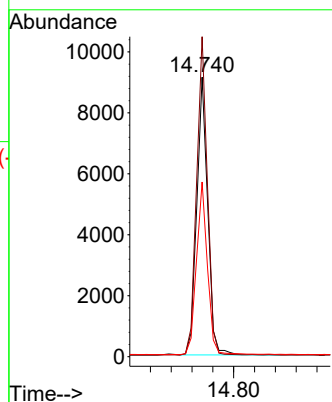
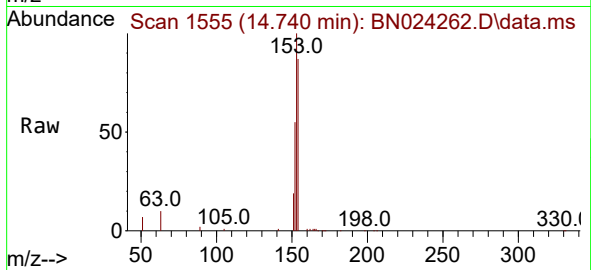




#17
Acenaphthene
Concen: 0.372 ng
RT: 14.740 min Scan# 1555
Delta R.T. 0.000 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

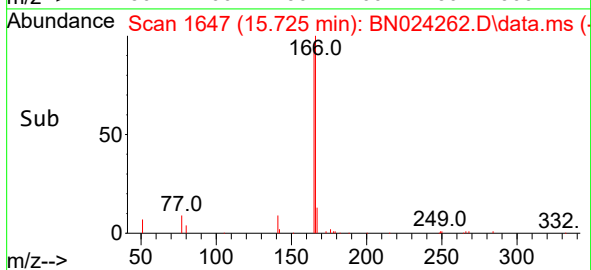
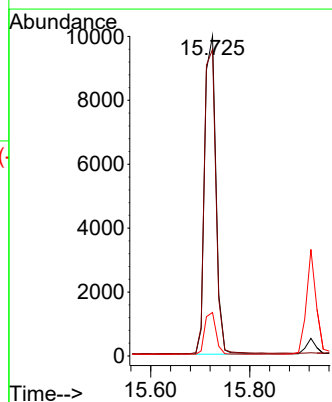
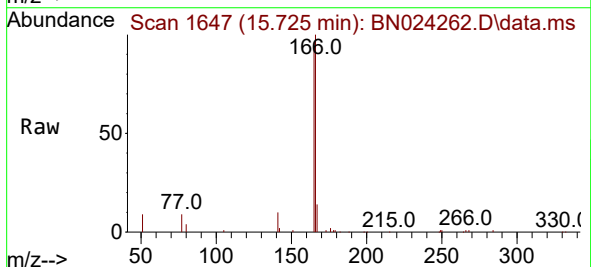
Instrument :
BNA_N
ClientSampleId :
PB151332BS

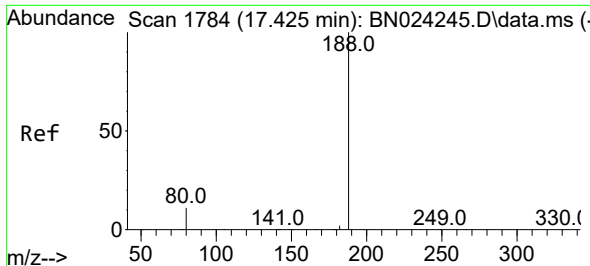
Tgt Ion:154 Resp: 13344
Ion Ratio Lower Upper
154 100
153 112.4 88.4 132.6
152 62.3 48.7 73.1



#18
Fluorene
Concen: 0.365 ng
RT: 15.725 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

Tgt Ion:166 Resp: 15617
Ion Ratio Lower Upper
166 100
165 97.8 80.2 120.2
167 13.3 10.8 16.2

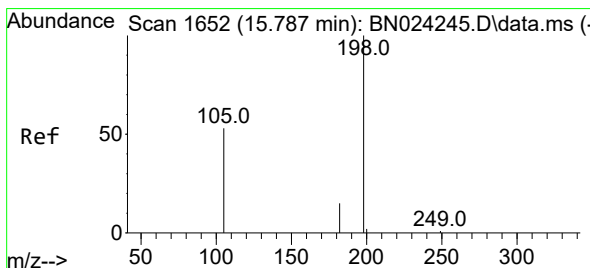
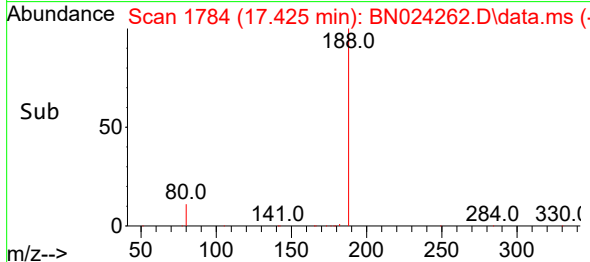
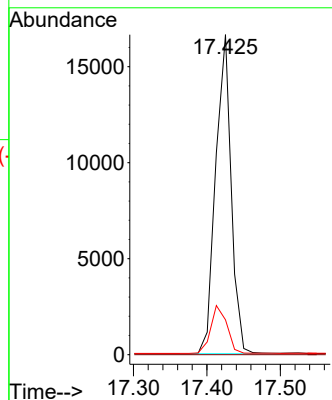
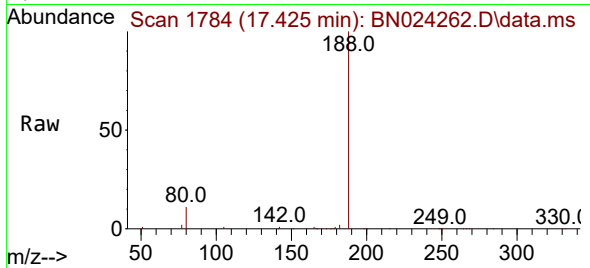




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.425 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

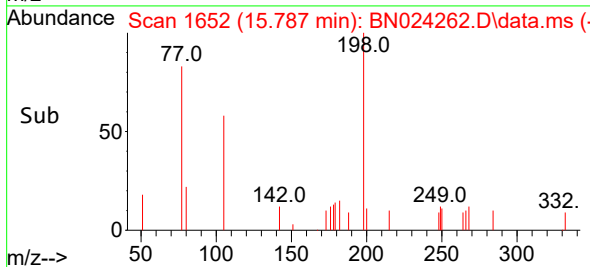
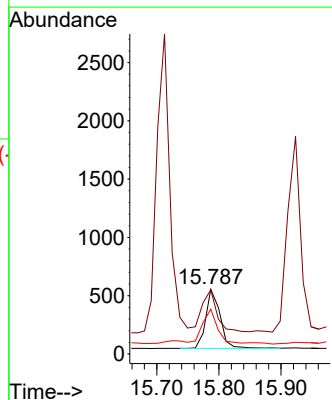
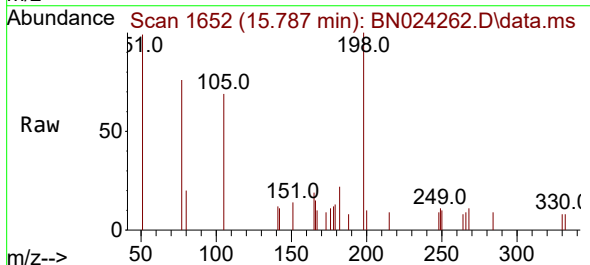
Instrument :
BNA_N
ClientSampleId :
PB151332BS

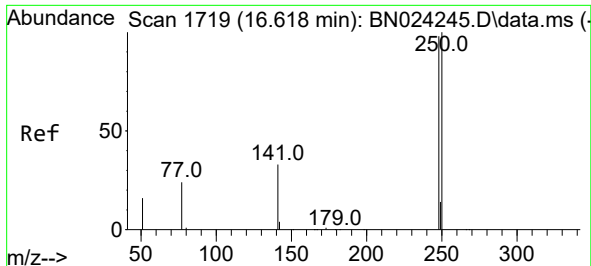
Tgt Ion:188 Resp: 24440
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.9 8.9 13.3



#20
4,6-Dinitro-2-methylphenol
Concen: 0.357 ng
RT: 15.787 min Scan# 1652
Delta R.T. -0.000 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

Tgt Ion:198 Resp: 816
Ion Ratio Lower Upper
198 100
51 99.3 68.2 102.2
105 69.4 51.6 77.4

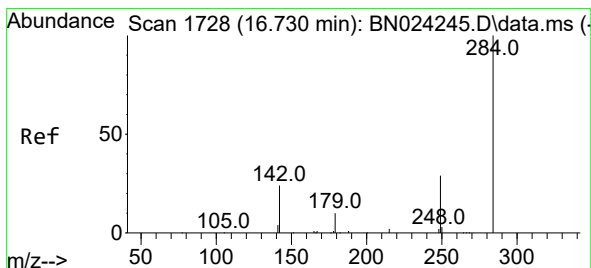
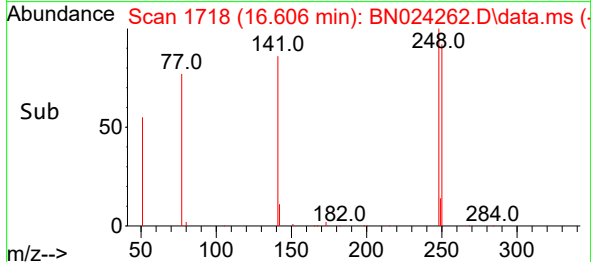
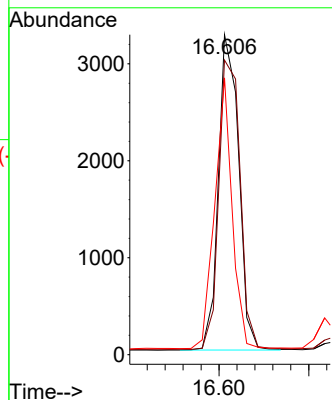
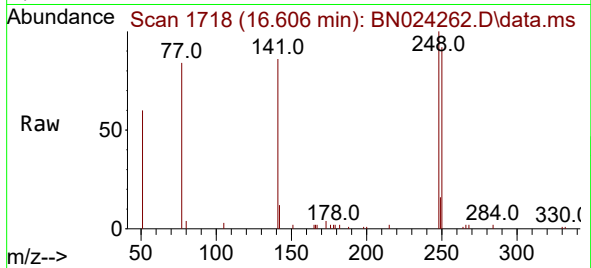




#21
4-Bromophenyl-phenylether
Concen: 0.351 ng
RT: 16.606 min Scan# 1718
Delta R.T. -0.012 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

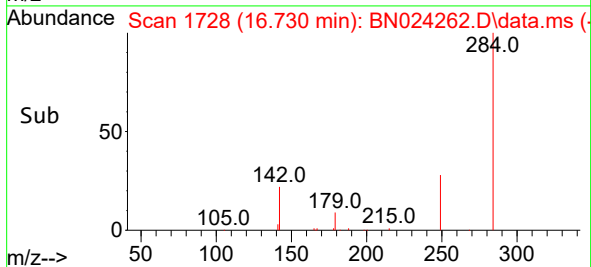
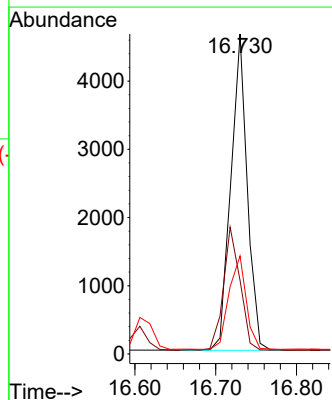
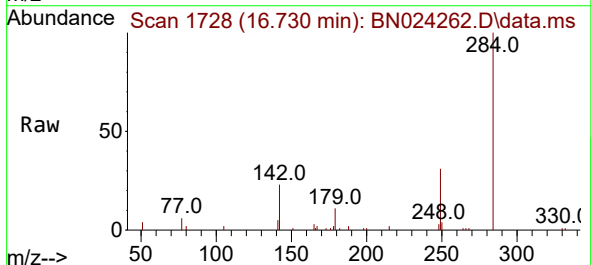
Instrument :
BNA_N
ClientSampleId :
PB151332BS

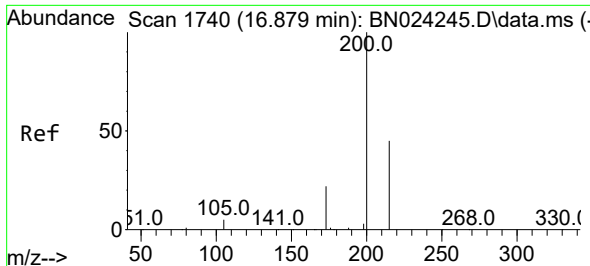
Tgt Ion:248 Resp: 5105
Ion Ratio Lower Upper
248 100
250 92.1 81.9 122.9
141 86.5 28.2 42.2#



#22
Hexachlorobenzene
Concen: 0.368 ng
RT: 16.730 min Scan# 1728
Delta R.T. 0.000 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

Tgt Ion:284 Resp: 6568
Ion Ratio Lower Upper
284 100
142 39.2 30.2 45.4
249 31.0 24.5 36.7

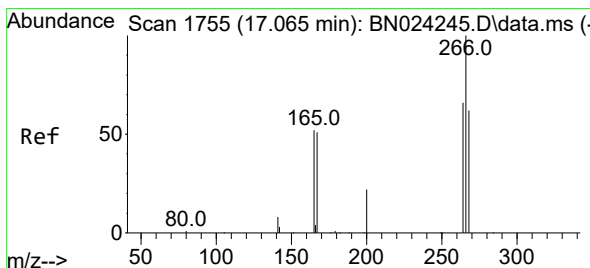
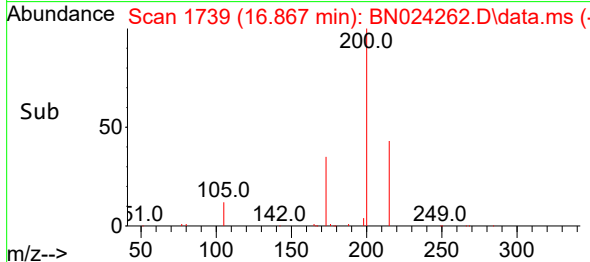
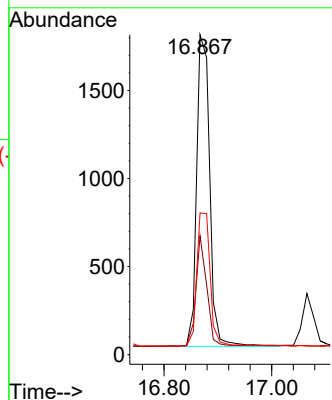
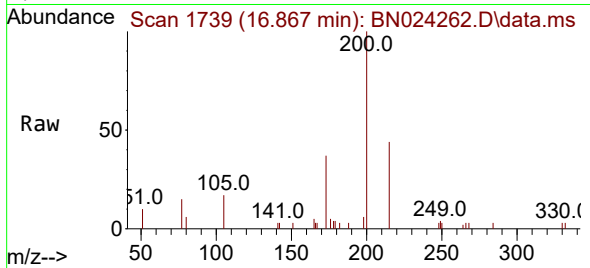




#23
Atrazine
Concen: 0.324 ng
RT: 16.867 min Scan# 1739
Delta R.T. -0.012 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

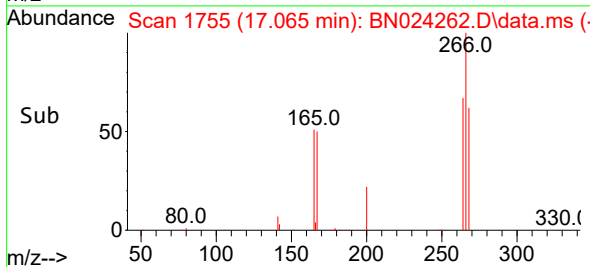
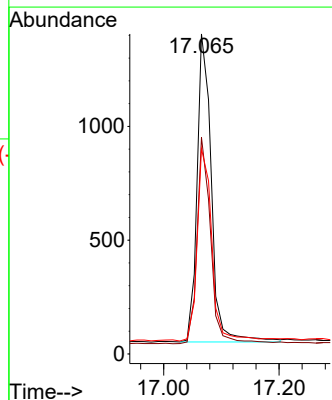
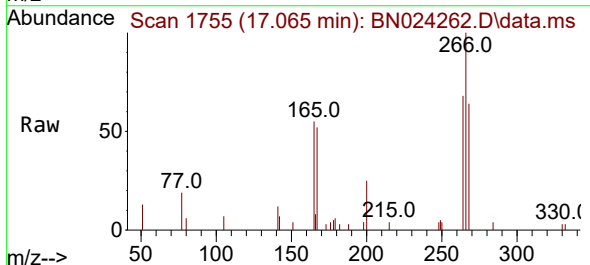
Instrument :
BNA_N
ClientSampleId :
PB151332BS

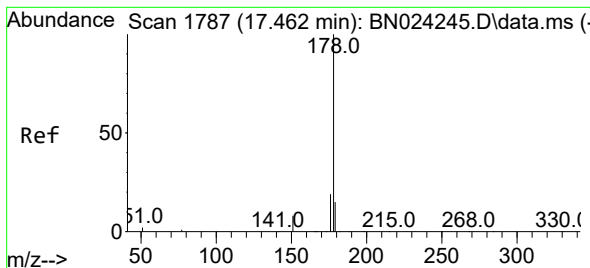
Tgt Ion:200 Resp: 2988
Ion Ratio Lower Upper
200 100
173 37.1 18.9 28.3#
215 44.3 36.7 55.1



#24
Pentachlorophenol
Concen: 0.343 ng
RT: 17.065 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

Tgt Ion:266 Resp: 2329
Ion Ratio Lower Upper
266 100
264 64.2 51.1 76.7
268 62.9 52.2 78.4





#25

Phenanthrene

Concen: 0.372 ng

RT: 17.463 min Scan# 1787

Delta R.T. 0.000 min

Lab File: BN024262.D

Acq: 14 Mar 2023 03:20

Instrument :

BNA_N

ClientSampleId :

PB151332BS

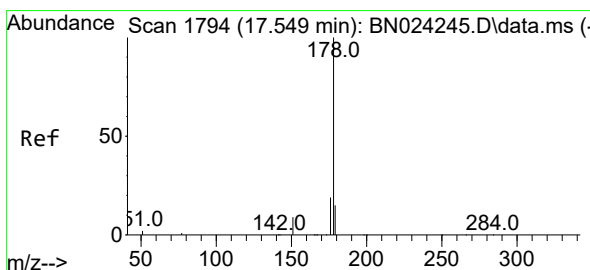
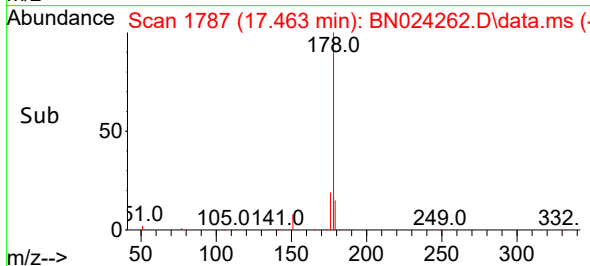
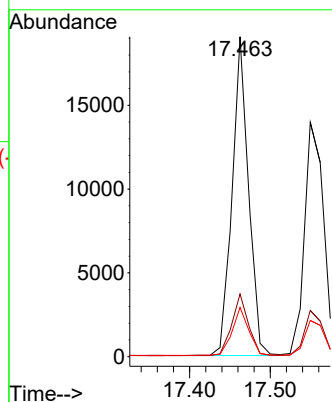
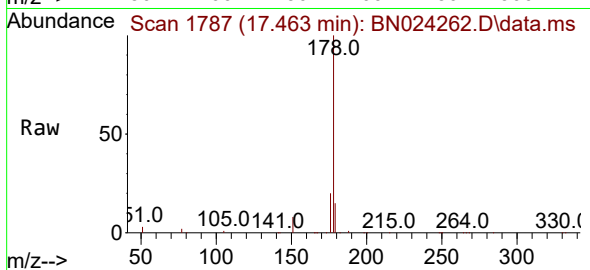
Tgt Ion:178 Resp: 26947

Ion Ratio Lower Upper

178 100

176 19.4 15.4 23.0

179 15.2 12.2 18.2



#26

Anthracene

Concen: 0.349 ng

RT: 17.549 min Scan# 1794

Delta R.T. 0.000 min

Lab File: BN024262.D

Acq: 14 Mar 2023 03:20

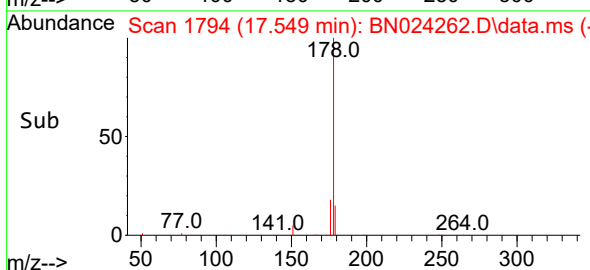
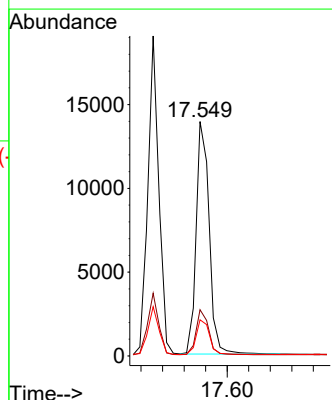
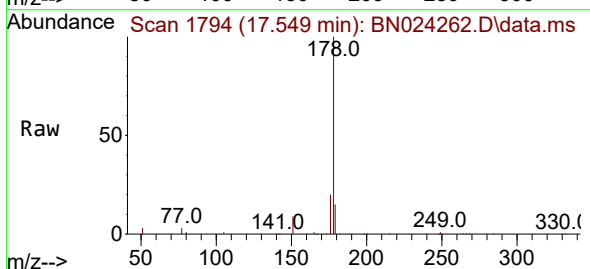
Tgt Ion:178 Resp: 23328

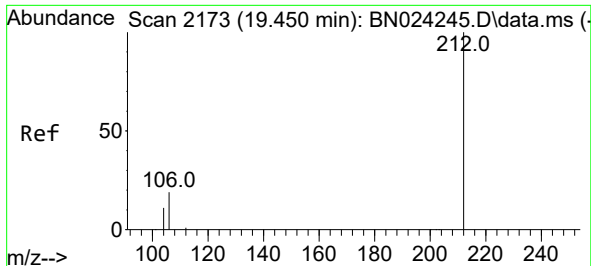
Ion Ratio Lower Upper

178 100

176 18.7 15.1 22.7

179 15.2 12.1 18.1





#27

Fluoranthene-d10

Concen: 0.361 ng

RT: 19.450 min Scan# 2173

Delta R.T. 0.000 min

Lab File: BN024262.D

Acq: 14 Mar 2023 03:20

Instrument :

BNA_N

ClientSampleId :

PB151332BS

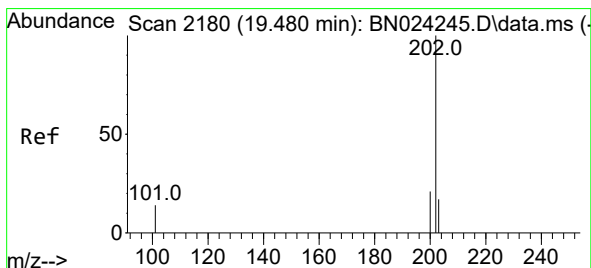
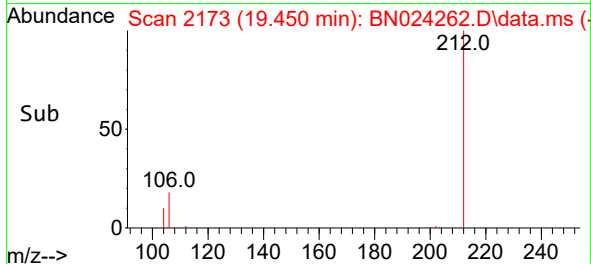
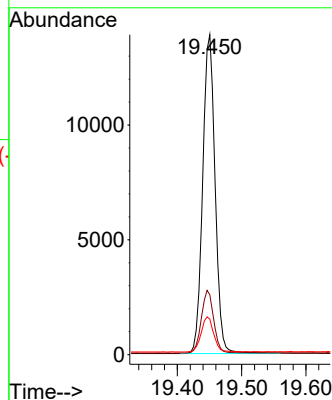
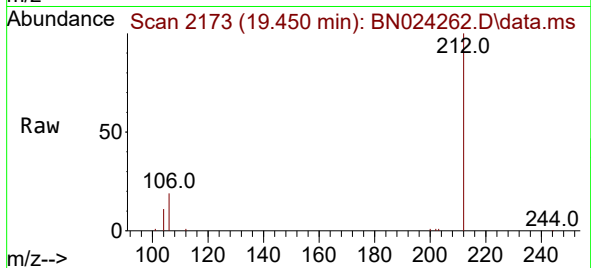
Tgt Ion:212 Resp: 18716

Ion Ratio Lower Upper

212 100

106 19.8 15.4 23.2

104 11.2 8.6 13.0



#28

Fluoranthene

Concen: 0.360 ng

RT: 19.480 min Scan# 2180

Delta R.T. 0.000 min

Lab File: BN024262.D

Acq: 14 Mar 2023 03:20

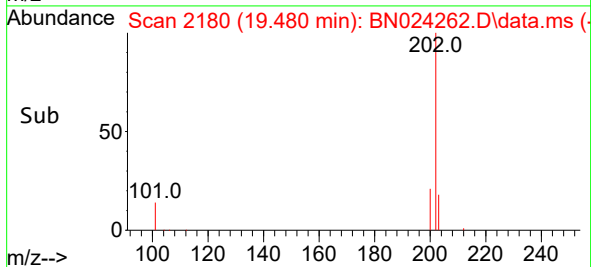
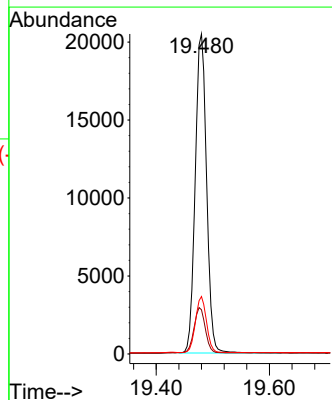
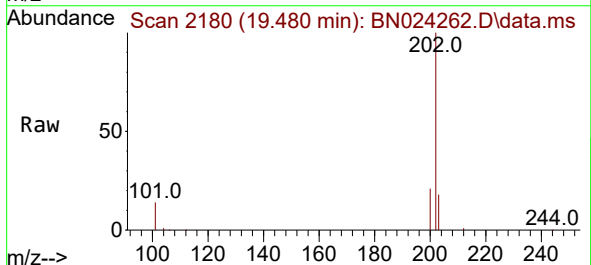
Tgt Ion:202 Resp: 28552

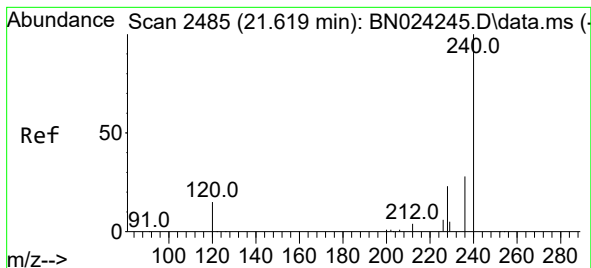
Ion Ratio Lower Upper

202 100

101 14.4 11.3 16.9

203 17.0 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.601 min Scan# 2483

Delta R.T. -0.018 min

Lab File: BN024262.D

Acq: 14 Mar 2023 03:20

Instrument :

BNA_N

ClientSampleId :

PB151332BS

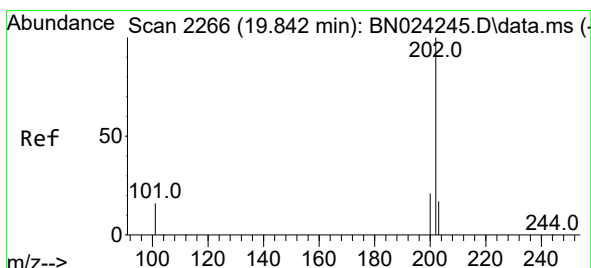
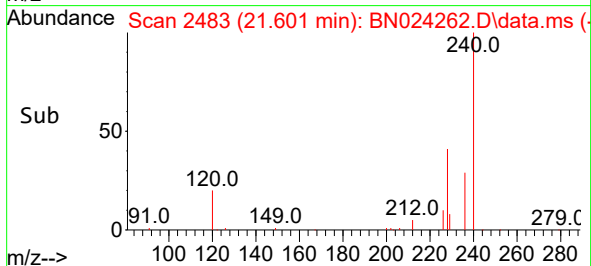
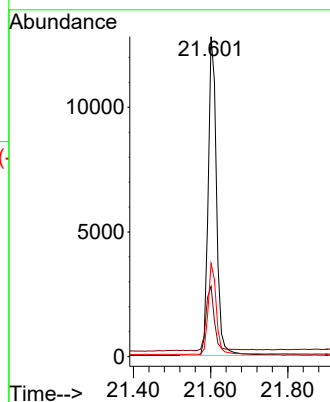
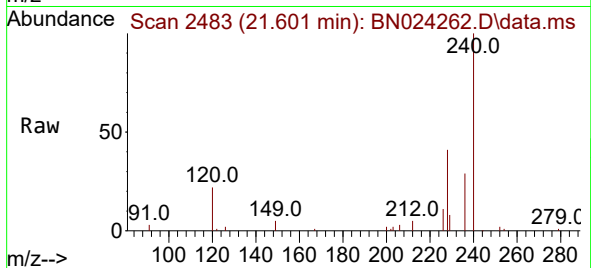
Tgt Ion:240 Resp: 19189

Ion Ratio Lower Upper

240 100

120 21.9 12.8 19.2#

236 29.2 22.5 33.7



#30

Pyrene

Concen: 0.369 ng

RT: 19.842 min Scan# 2266

Delta R.T. 0.000 min

Lab File: BN024262.D

Acq: 14 Mar 2023 03:20

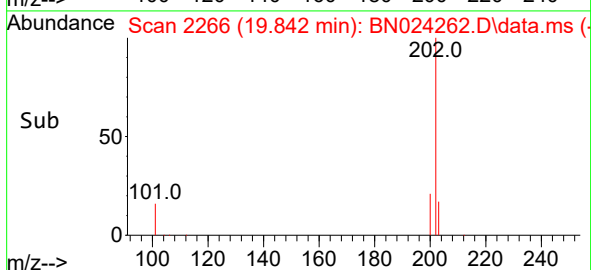
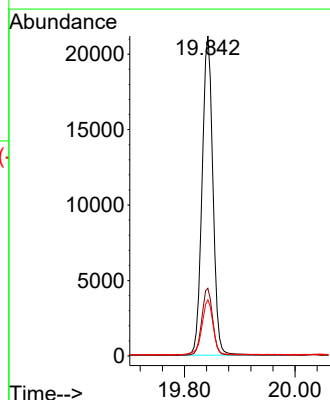
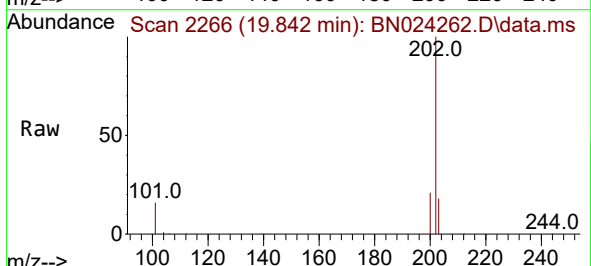
Tgt Ion:202 Resp: 28694

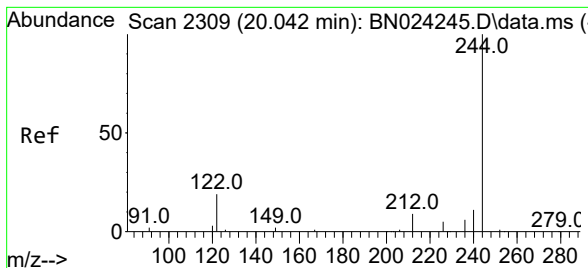
Ion Ratio Lower Upper

202 100

200 21.0 17.0 25.4

203 17.6 14.2 21.2





#31

Terphenyl-d14

Concen: 0.354 ng

RT: 20.043 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN024262.D

Acq: 14 Mar 2023 03:20

Instrument :

BNA_N

ClientSampleId :

PB151332BS

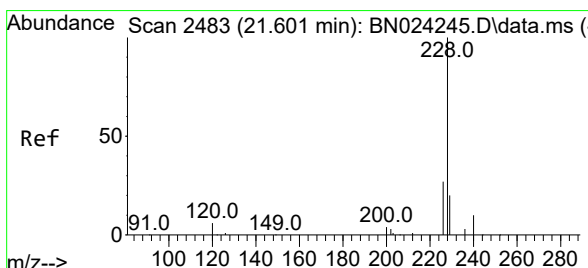
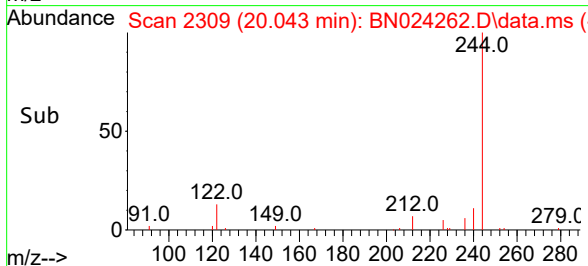
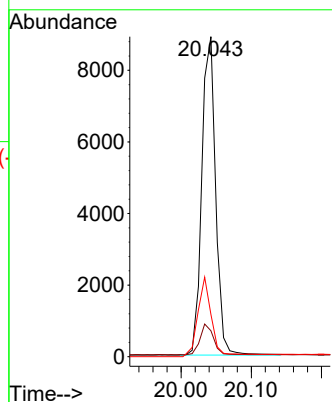
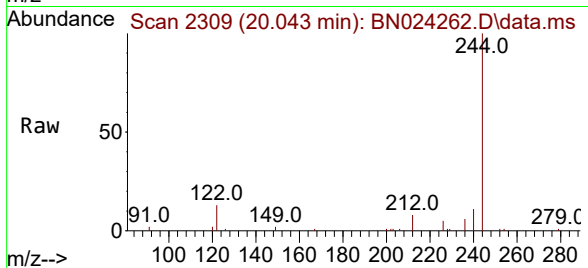
Tgt Ion:244 Resp: 11448

Ion Ratio Lower Upper

244 100

212 8.1 7.6 11.4

122 13.2 15.1 22.7#



#32

Benzo(a)anthracene

Concen: 0.360 ng

RT: 21.583 min Scan# 2481

Delta R.T. -0.018 min

Lab File: BN024262.D

Acq: 14 Mar 2023 03:20

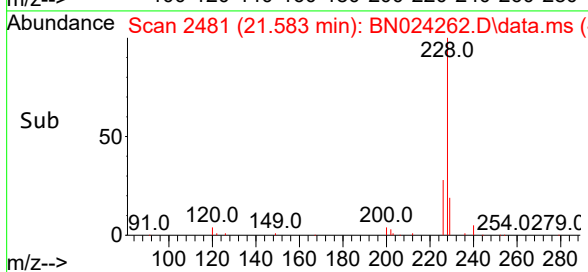
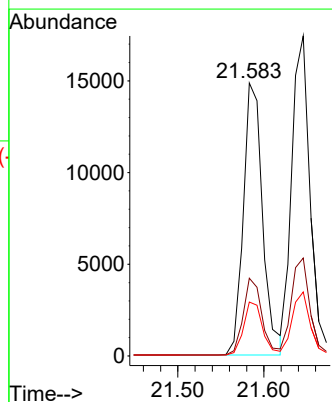
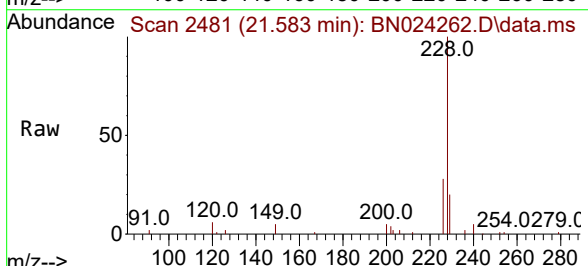
Tgt Ion:228 Resp: 23080

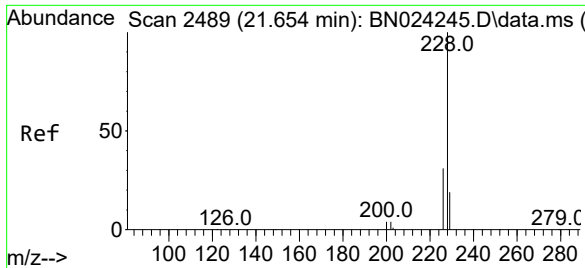
Ion Ratio Lower Upper

228 100

226 28.5 22.2 33.2

229 19.8 15.9 23.9





#33

Chrysene

Concen: 0.376 ng

RT: 21.646 min Scan# 2488

Delta R.T. -0.009 min

Lab File: BN024262.D

Acq: 14 Mar 2023 03:20

Instrument :

BNA_N

ClientSampleId :

PB151332BS

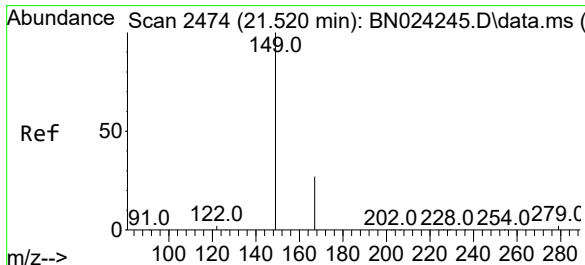
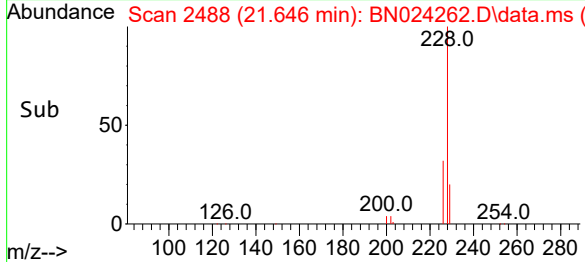
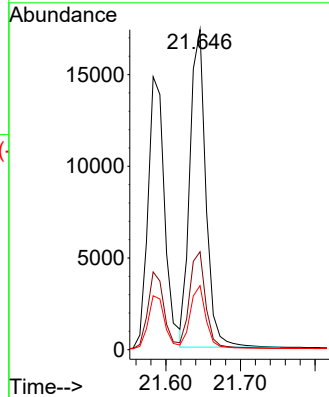
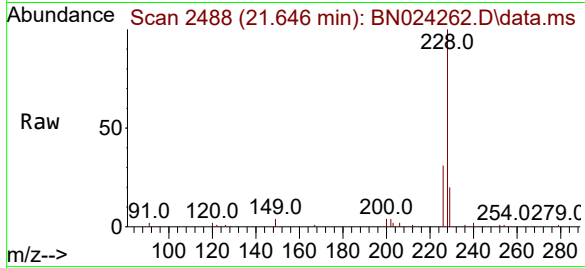
Tgt Ion:228 Resp: 25723

Ion Ratio Lower Upper

228 100

226 30.6 24.5 36.7

229 20.0 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.328 ng

RT: 21.502 min Scan# 2472

Delta R.T. -0.018 min

Lab File: BN024262.D

Acq: 14 Mar 2023 03:20

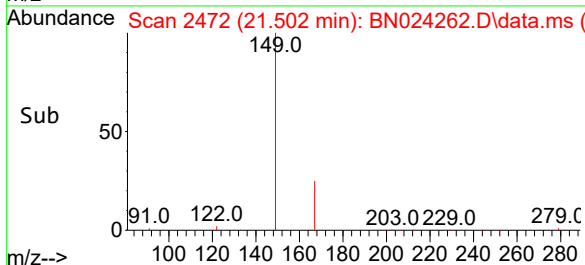
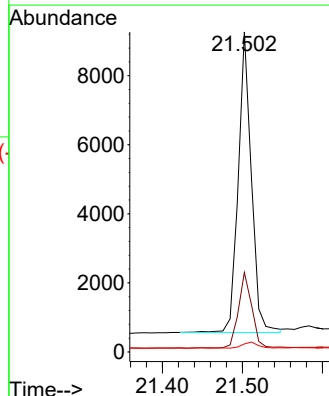
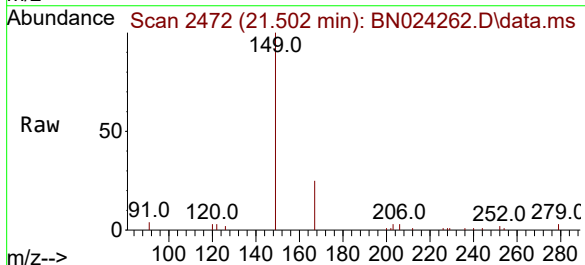
Tgt Ion:149 Resp: 9878

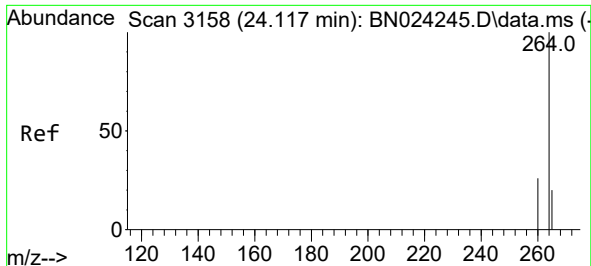
Ion Ratio Lower Upper

149 100

167 26.2 21.2 31.8

279 2.3 1.8 2.8

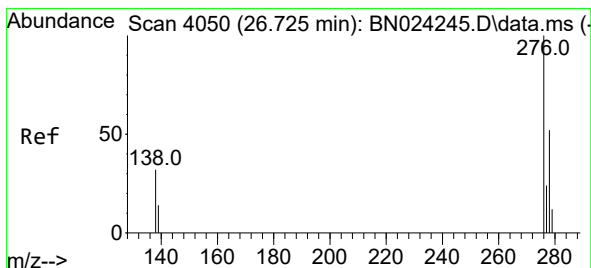
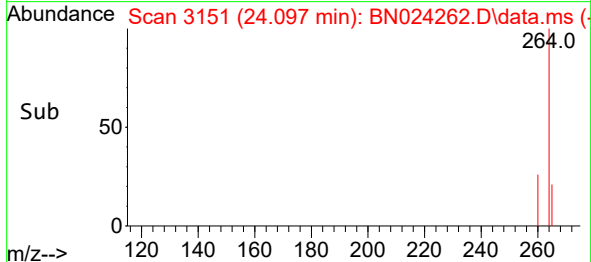
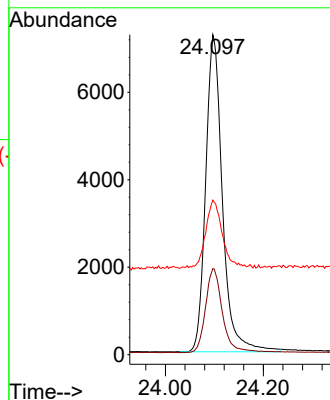
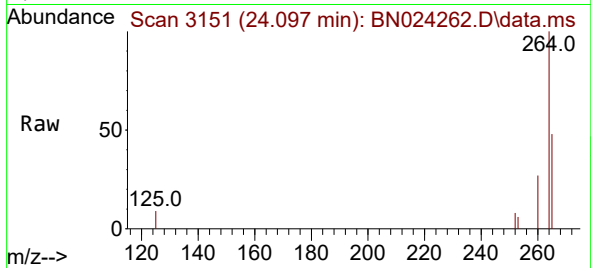




#35
Perylene-d12
Concen: 0.400 ng
RT: 24.097 min Scan# 3151
Delta R.T. -0.020 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

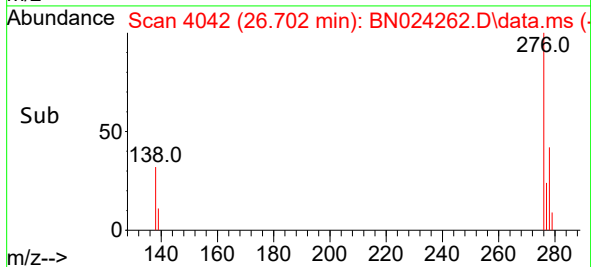
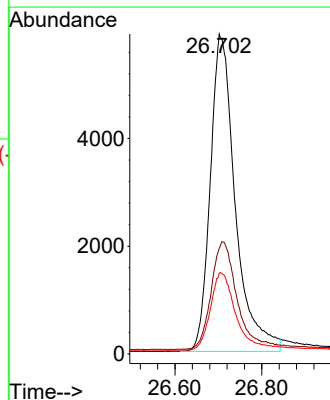
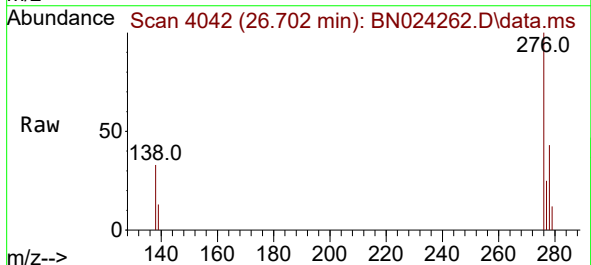
Instrument :
BNA_N
ClientSampleId :
PB151332BS

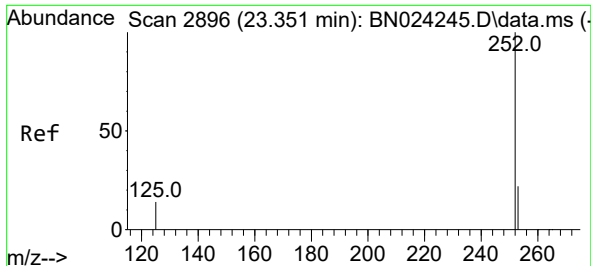
Tgt Ion:264 Resp: 17179
Ion Ratio Lower Upper
264 100
260 26.9 21.4 32.2
265 48.3 35.7 53.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.366 ng
RT: 26.702 min Scan# 4042
Delta R.T. -0.023 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

Tgt Ion:276 Resp: 23511
Ion Ratio Lower Upper
276 100
138 34.2 27.4 41.2
277 24.7 19.8 29.6

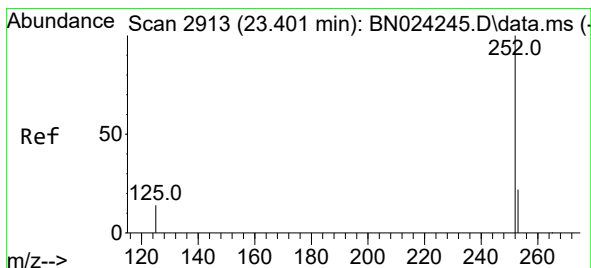
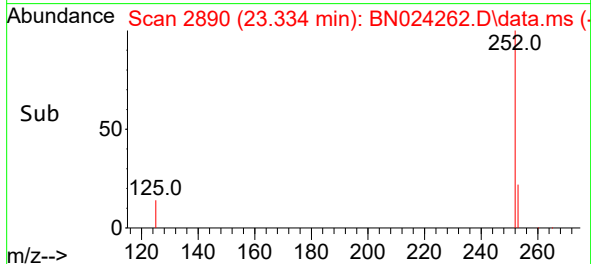
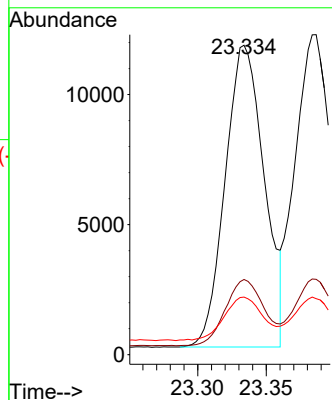
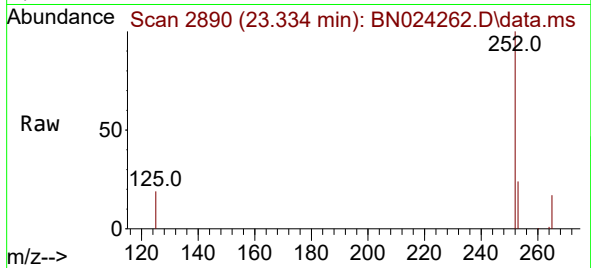




#37
Benzo(b)fluoranthene
Concen: 0.345 ng
RT: 23.334 min Scan# 21
Delta R.T. -0.017 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

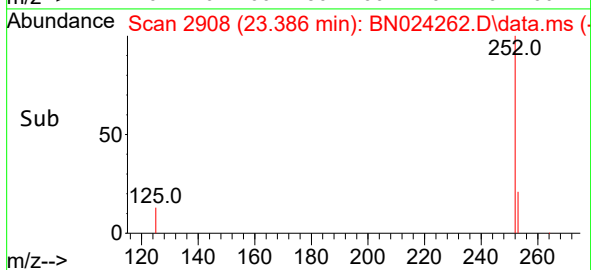
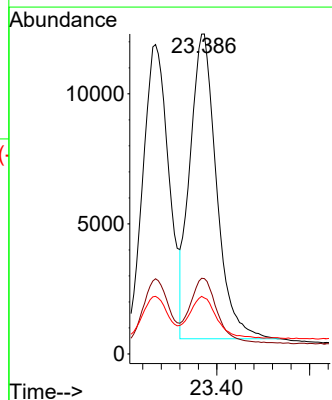
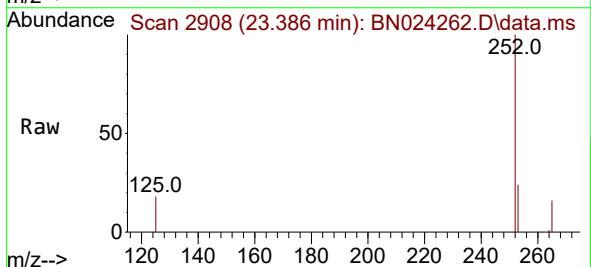
Instrument :
BNA_N
ClientSampleId :
PB151332BS

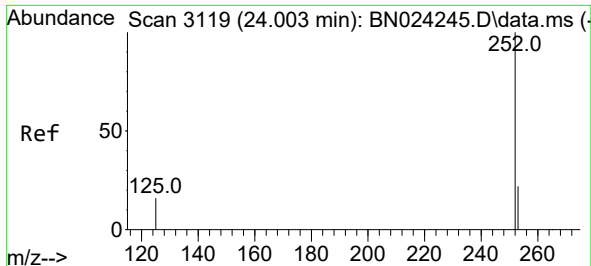
Tgt Ion:252 Resp: 23030
Ion Ratio Lower Upper
252 100
253 24.3 18.9 28.3
125 18.6 13.8 20.6



#38
Benzo(k)fluoranthene
Concen: 0.339 ng
RT: 23.386 min Scan# 2908
Delta R.T. -0.014 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

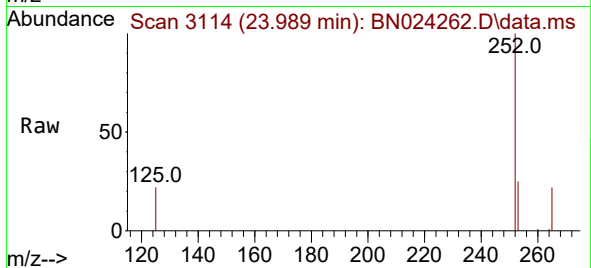
Tgt Ion:252 Resp: 23365
Ion Ratio Lower Upper
252 100
253 23.6 19.0 28.6
125 17.5 13.5 20.3



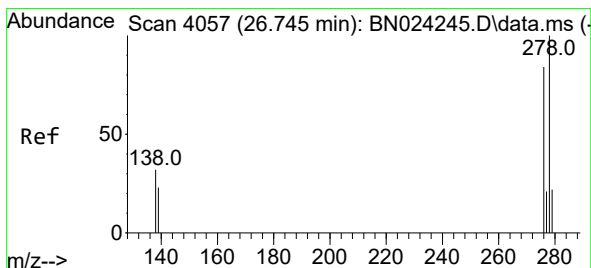
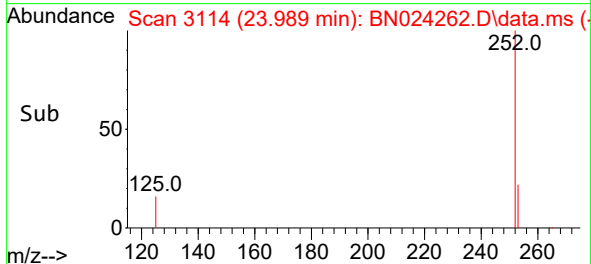
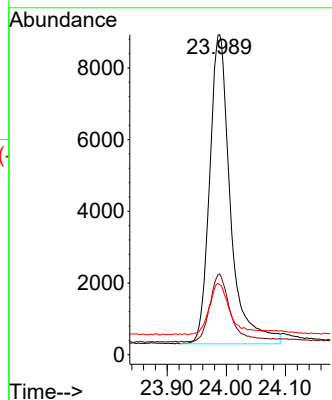


#39
Benzo(a)pyrene
Concen: 0.344 ng
RT: 23.989 min Scan# 3119
Delta R.T. -0.014 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

Instrument :
BNA_N
ClientSampleId :
PB151332BS

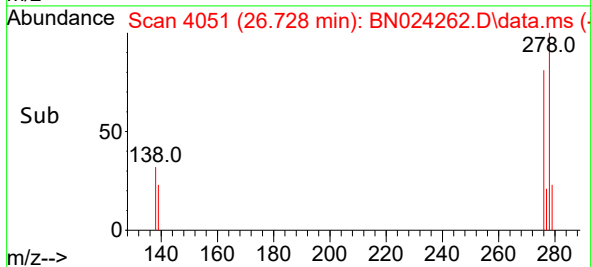
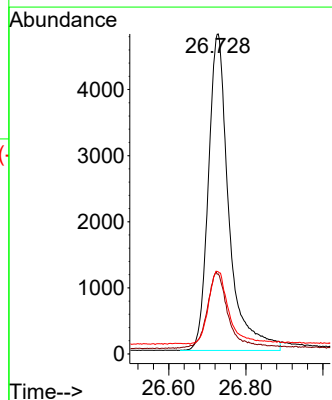
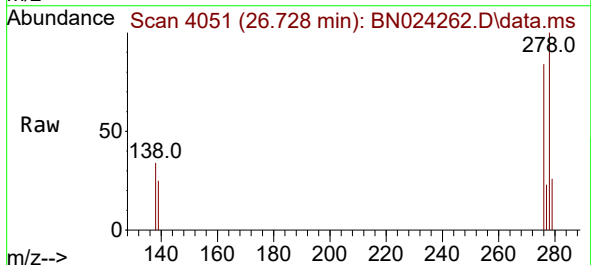


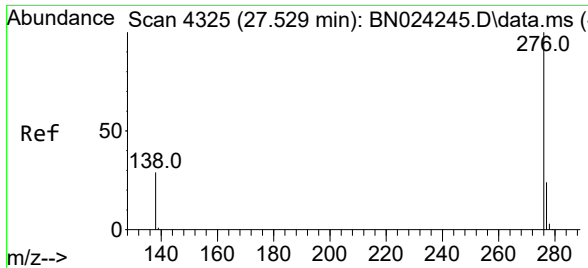
Tgt Ion:252 Resp: 21069
Ion Ratio Lower Upper
252 100
253 25.3 19.5 29.3
125 21.9 16.2 24.4



#40
Dibenzo(a,h)anthracene
Concen: 0.355 ng
RT: 26.728 min Scan# 4051
Delta R.T. -0.017 min
Lab File: BN024262.D
Acq: 14 Mar 2023 03:20

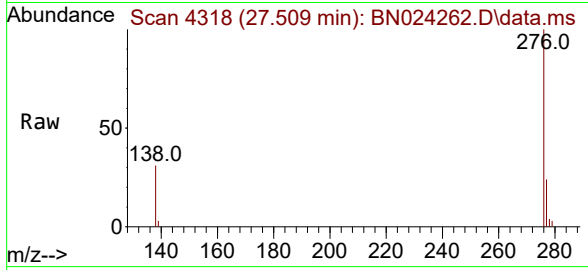
Tgt Ion:278 Resp: 17679
Ion Ratio Lower Upper
278 100
139 25.0 19.4 29.0
279 25.7 20.7 31.1





#41
 Benzo(g,h,i)perylene
 Concen: 0.378 ng
 RT: 27.509 min Scan# 41
 Delta R.T. -0.020 min
 Lab File: BN024262.D
 Acq: 14 Mar 2023 03:20

Instrument :
 BNA_N
 ClientSampleId :
 PB151332BS



Tgt Ion:	276	Resp:	21964
Ion Ratio	Lower	Upper	
276	100		
277	24.4	19.9	29.9
138	31.4	24.5	36.7

