

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030823\
 Data File : BN024153.D
 Acq On : 07 Mar 2023 19:57
 Operator : CG/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Mar 08 02:01:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 08 01:59:25 2023
 Response via : Initial Calibration

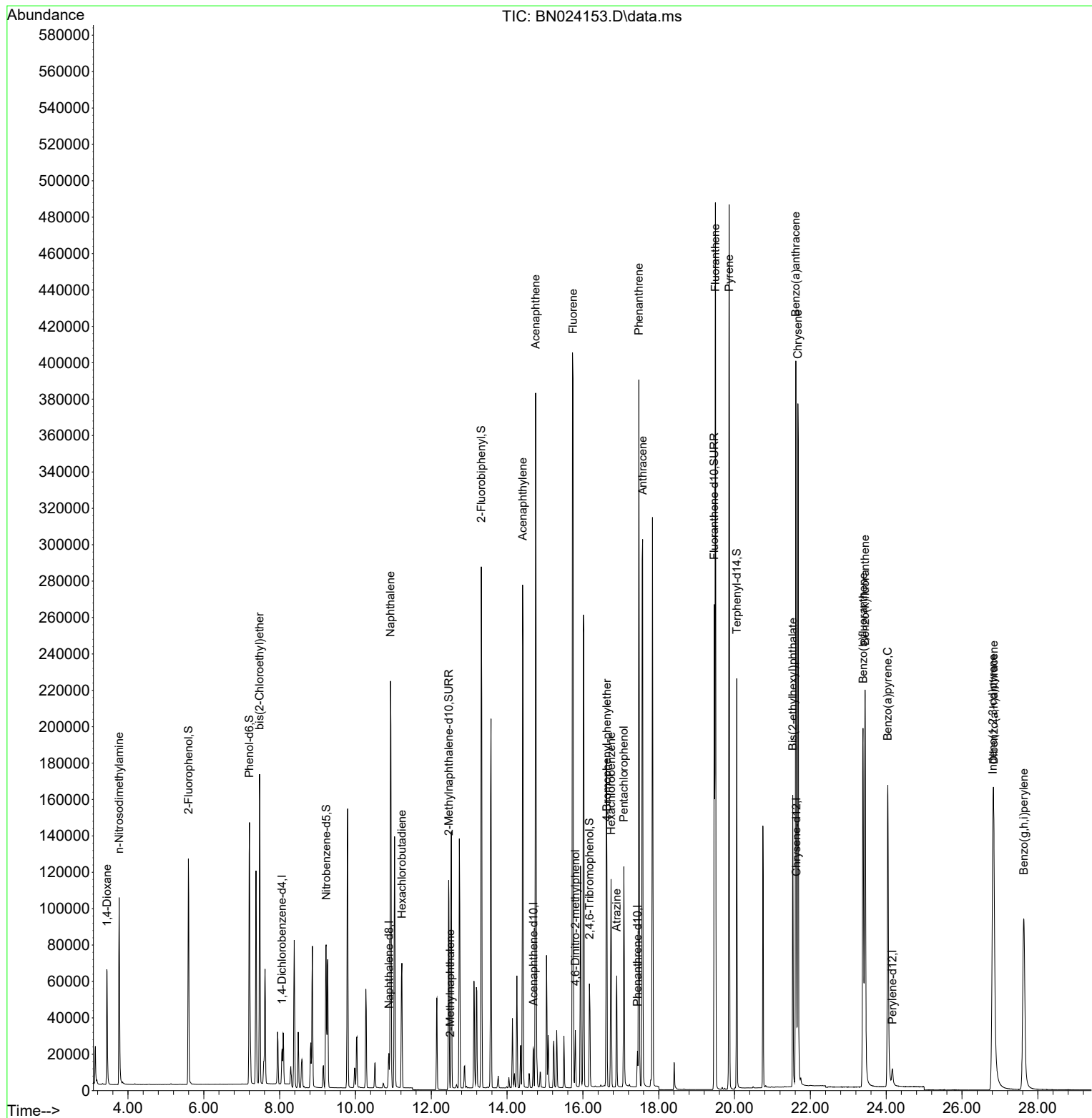
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.064	152	9400	0.400	ng	0.00
7) Naphthalene-d8	10.882	136	24640	0.400	ng	0.00
13) Acenaphthene-d10	14.698	164	13047	0.400	ng	0.00
19) Phenanthrene-d10	17.439	188	24956	0.400	ng	0.00
29) Chrysene-d12	21.634	240	21231	0.400	ng	0.00
35) Perylene-d12	24.164	264	14969	0.400	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.594	112	93762	4.800	ng	0.00
5) Phenol-d6	7.204	99	125289	5.443	ng	0.00
8) Nitrobenzene-d5	9.227	82	63991	3.235	ng	0.00
11) 2-Methylnaphthalene-d10	12.461	152	212514	6.206	ng	0.00
14) 2,4,6-Tribromophenol	16.173	330	32308	4.809	ng	0.00
15) 2-Fluorobiphenyl	13.319	172	240681	4.663	ng	0.00
27) Fluoranthene-d10	19.464	212	269254	4.445	ng	0.00
31) Terphenyl-d14	20.058	244	180188	4.548	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.449	88	41706	4.677	ng	99
3) n-Nitrosodimethylamine	3.766	42	60155	6.022	ng	# 95
6) bis(2-Chloroethyl)ether	7.471	93	115349	5.011	ng	100
9) Naphthalene	10.925	128	301571	4.908	ng	99
10) Hexachlorobutadiene	11.224	225	57839	3.587	ng	# 99
12) 2-Methylnaphthalene	12.503	142	858	0.021	ng	# 87
16) Acenaphthylene	14.410	152	312544	6.152	ng	99
17) Acenaphthene	14.752	154	192636	5.572	ng	95
18) Fluorene	15.739	166	230083	4.907	ng	98
20) 4,6-Dinitro-2-methylph...	15.801	198	17327	4.243	ng	# 66
21) 4-Bromophenyl-phenylether	16.632	248	68749	4.238	ng	95
22) Hexachlorobenzene	16.744	284	91994	4.716	ng	99
23) Atrazine	16.893	200	49336	4.647	ng	97
24) Pentachlorophenol	17.079	266	52626	7.616	ng	99
25) Phenanthrene	17.476	178	374141	5.434	ng	100
26) Anthracene	17.576	178	359985	6.354	ng	100
28) Fluoranthene	19.494	202	415062	5.259	ng	99
30) Pyrene	19.856	202	440630	5.983	ng	99
32) Benzo(a)anthracene	21.616	228	339641	5.000	ng	99
33) Chrysene	21.670	228	360782	4.921	ng	99
34) Bis(2-ethylhexyl)phtha...	21.535	149	144181	4.643	ng	99
36) Indeno(1,2,3-cd)pyrene	26.813	276	283995	4.175	ng	100
37) Benzo(b)fluoranthene	23.389	252	297259	4.906	ng	# 94
38) Benzo(k)fluoranthene	23.442	252	324225	5.415	ng	# 94
39) Benzo(a)pyrene	24.041	252	283927	6.178	ng	# 92
40) Dibenzo(a,h)anthracene	26.836	278	215563	3.959	ng	94
41) Benzo(g,h,i)perylene	27.629	276	251880	4.362	ng	96

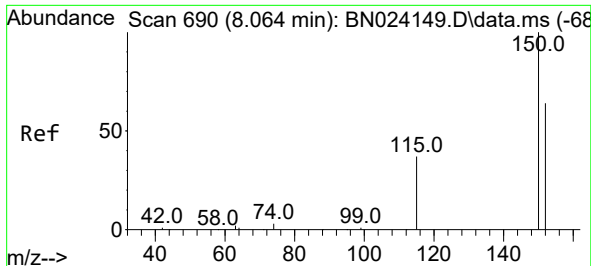
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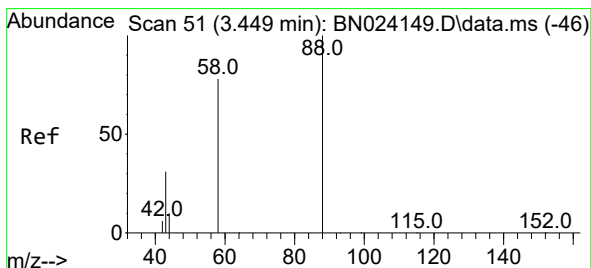
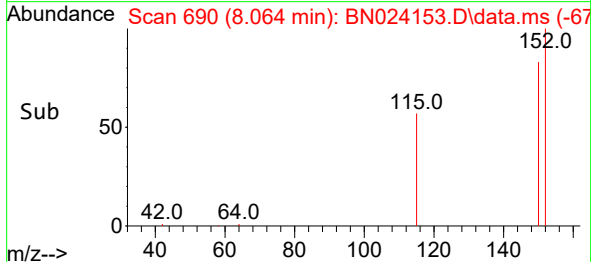
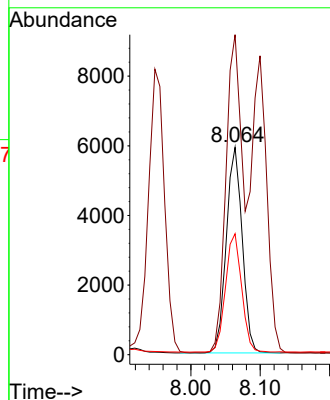
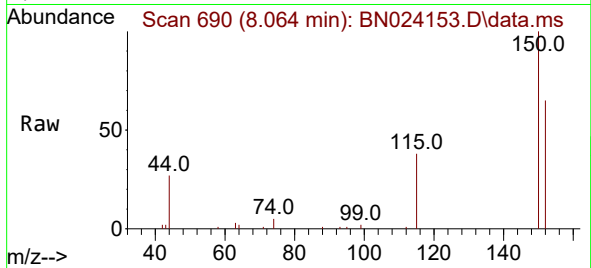




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.064 min Scan# 690
 Delta R.T. -0.000 min
 Lab File: BN024153.D
 Acq: 07 Mar 2023 19:57

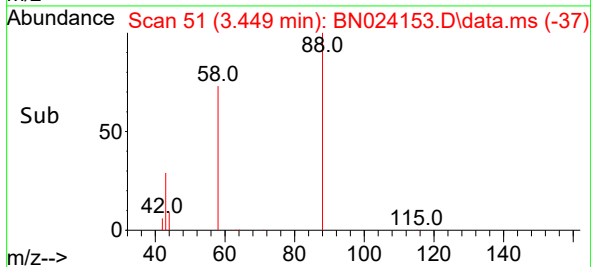
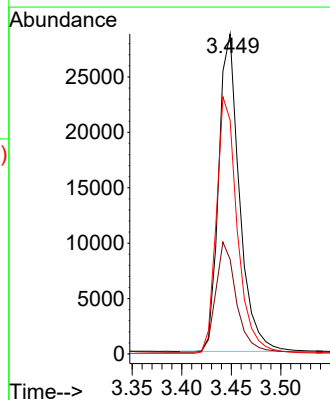
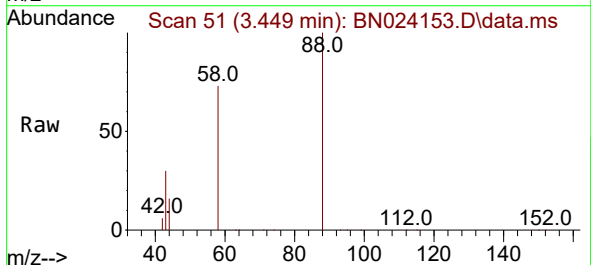
Instrument :
 BNA_N
 ClientSampleId :
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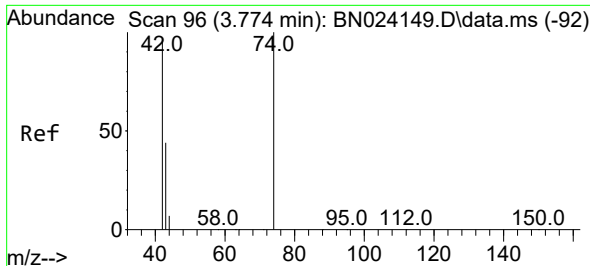
Tgt Ion:152 Resp: 9400
 Ion Ratio Lower Upper
 152 100
 150 154.3 123.8 185.6
 115 58.3 46.4 69.6



#2
 1,4-Dioxane
 Concen: 4.677 ng
 RT: 3.449 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN024153.D
 Acq: 07 Mar 2023 19:57

Tgt Ion: 88 Resp: 41706
 Ion Ratio Lower Upper
 88 100
 43 34.1 27.8 41.8
 58 81.5 65.8 98.6

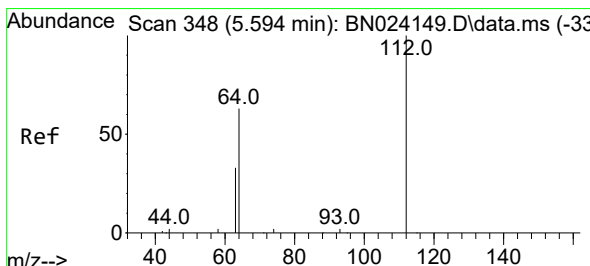
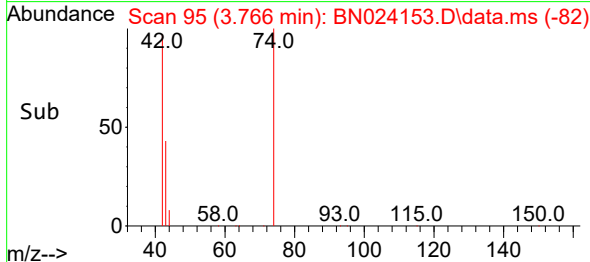
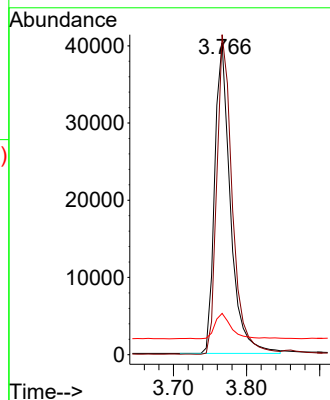
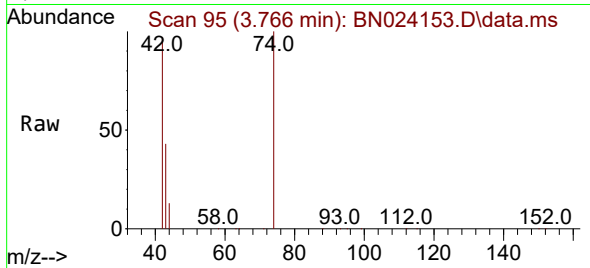




#3
n-Nitrosodimethylamine
Concen: 6.022 ng
RT: 3.766 min Scan# 91
Delta R.T. -0.007 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

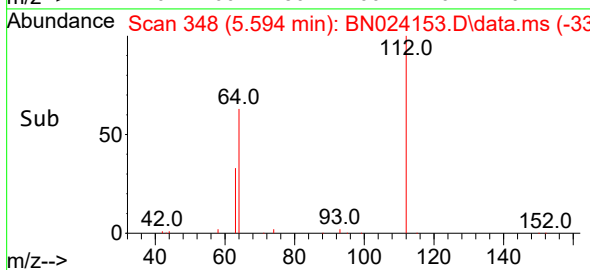
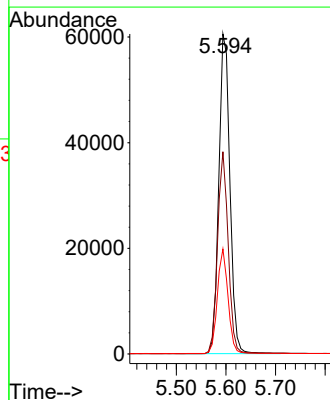
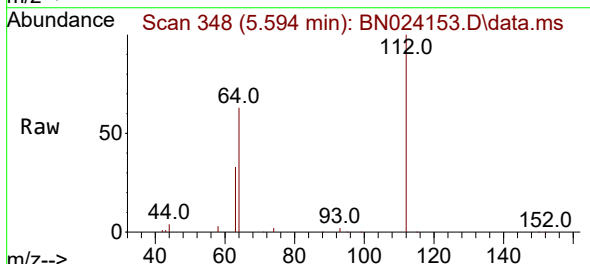
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

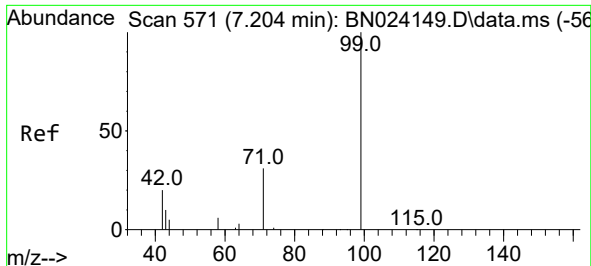
Tgt Ion: 42 Resp: 60155
Ion Ratio Lower Upper
42 100
74 101.7 78.0 117.0
44 8.6 10.3 15.5#



#4
2-Fluorophenol
Concen: 4.800 ng
RT: 5.594 min Scan# 348
Delta R.T. 0.000 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

Tgt Ion: 112 Resp: 93762
Ion Ratio Lower Upper
112 100
64 60.7 48.2 72.2
63 31.5 25.4 38.2

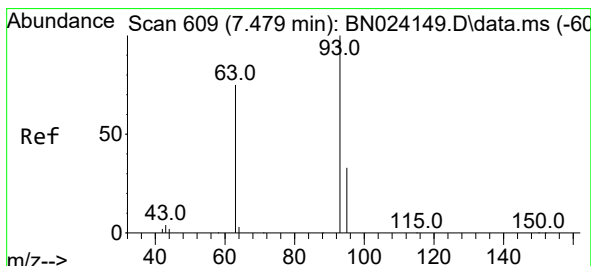
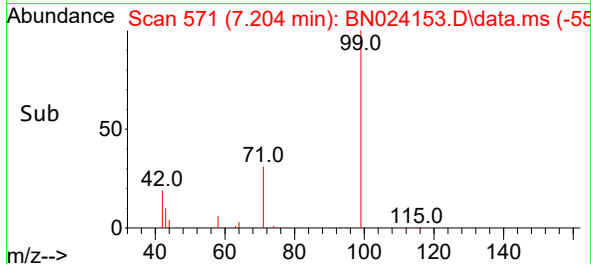
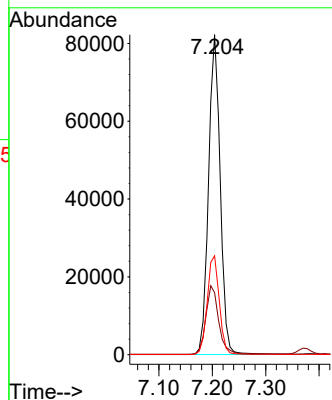
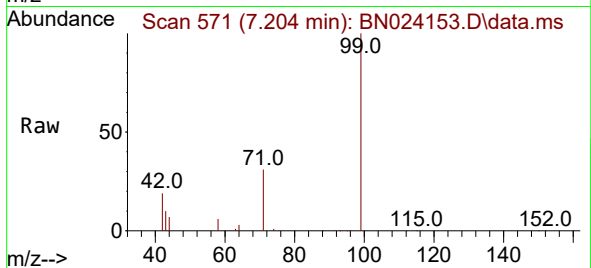




#5
Phenol-d6
Concen: 5.443 ng
RT: 7.204 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

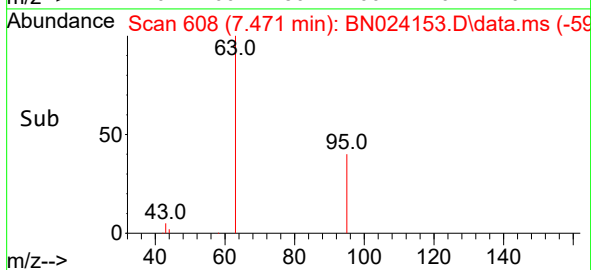
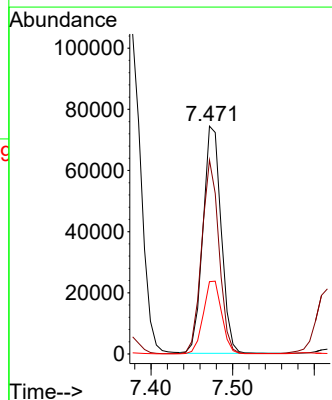
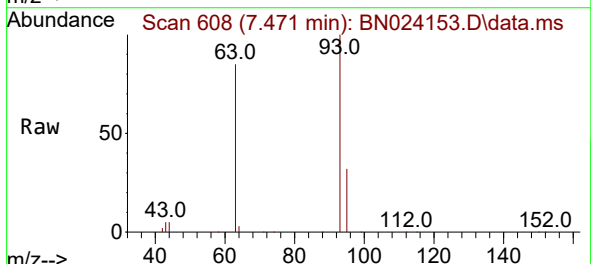
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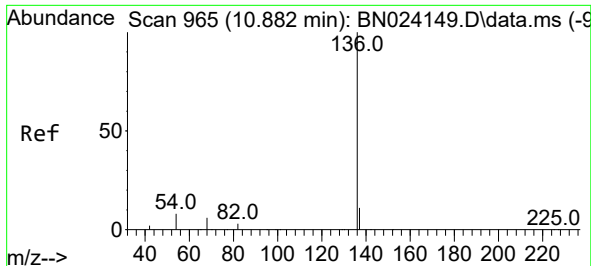
Tgt Ion: 99 Resp: 125289
Ion Ratio Lower Upper
99 100
42 23.3 19.2 28.8
71 31.9 25.8 38.6



#6
bis(2-Chloroethyl)ether
Concen: 5.011 ng
RT: 7.471 min Scan# 608
Delta R.T. -0.007 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

Tgt Ion: 93 Resp: 115349
Ion Ratio Lower Upper
93 100
63 81.1 64.9 97.3
95 32.4 25.8 38.8

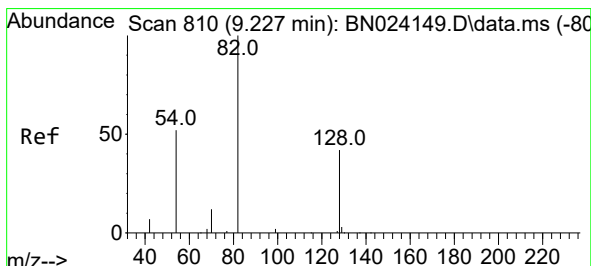
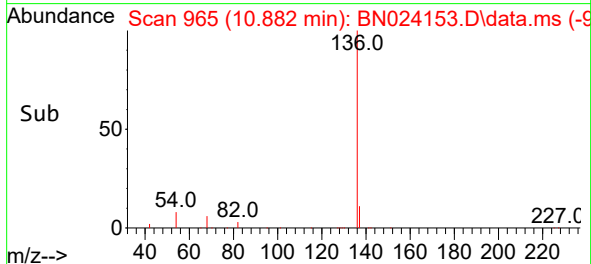
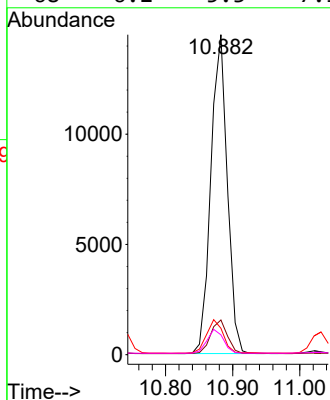
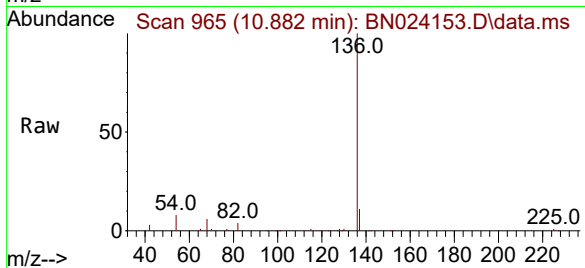




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.882 min Scan# 965
Delta R.T. 0.000 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

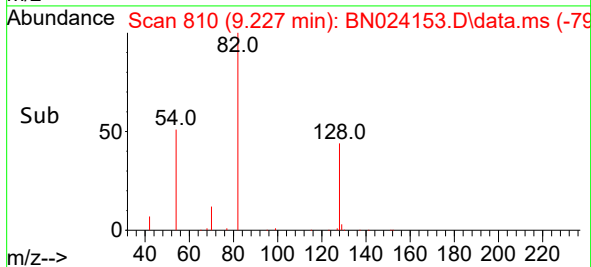
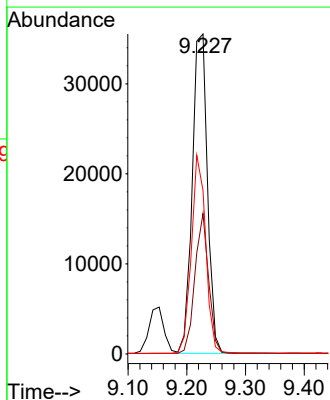
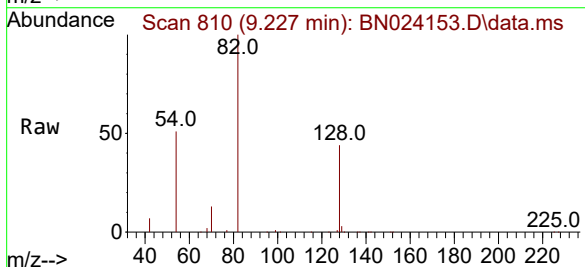
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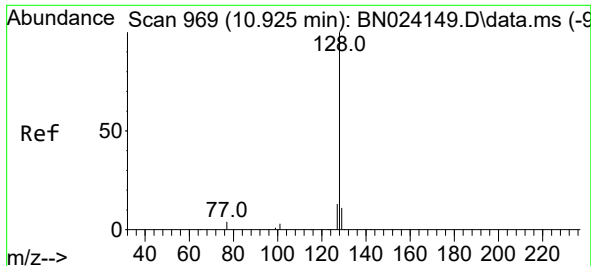
Tgt Ion:	136	Resp:	24640
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.8	13.2
54	8.3	6.8	10.2
68	6.2	5.3	7.9



#8
Nitrobenzene-d5
Concen: 3.235 ng
RT: 9.227 min Scan# 810
Delta R.T. 0.000 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

Tgt Ion:	82	Resp:	63991
Ion Ratio	Lower	Upper	
82	100		
128	43.9	34.5	51.7
54	51.1	42.8	64.2

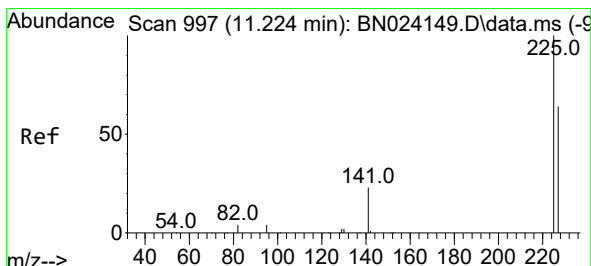
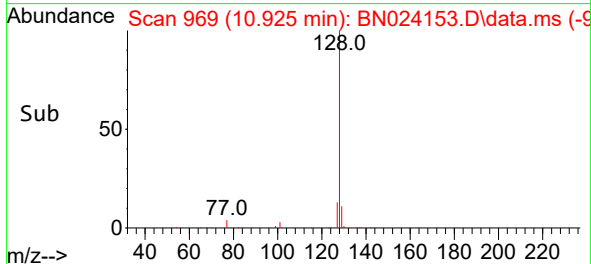
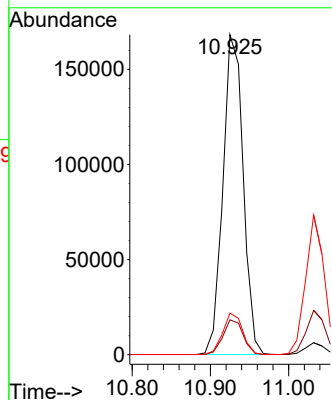
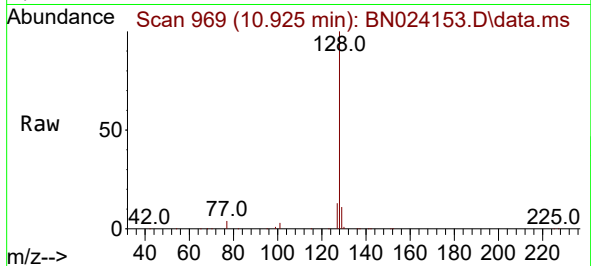




#9
Naphthalene
Concen: 4.908 ng
RT: 10.925 min Scan# 969
Delta R.T. 0.000 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

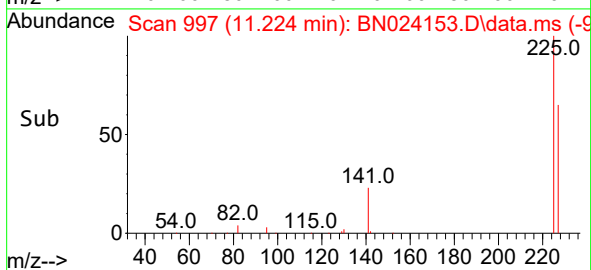
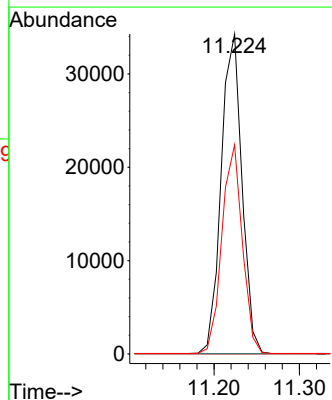
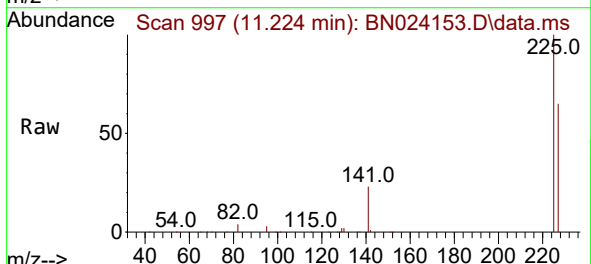
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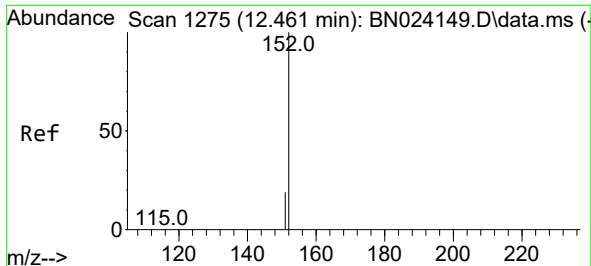
Tgt Ion:128 Resp: 301571
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.0 10.9 16.3



#10
Hexachlorobutadiene
Concen: 3.587 ng
RT: 11.224 min Scan# 997
Delta R.T. 0.000 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

Tgt Ion:225 Resp: 57839
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 50.8 76.2

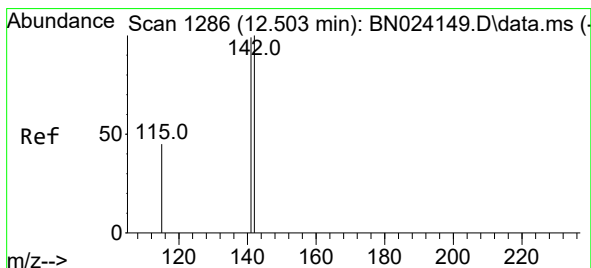
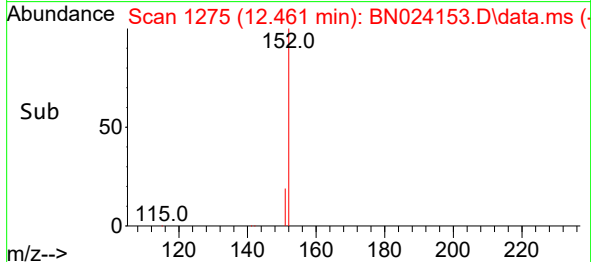
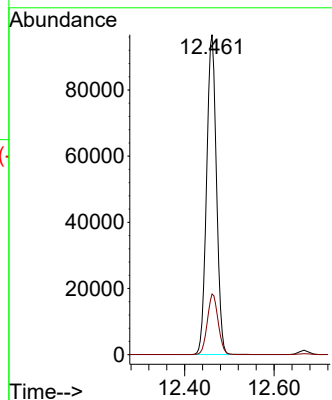
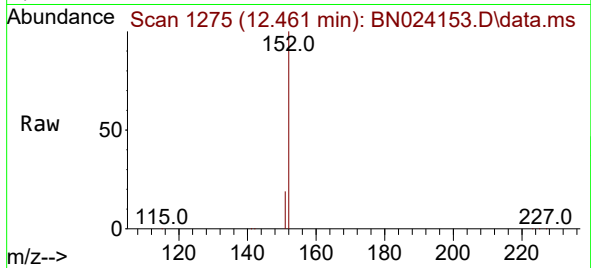




#11
2-Methylnaphthalene-d10
Concen: 6.206 ng
RT: 12.461 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

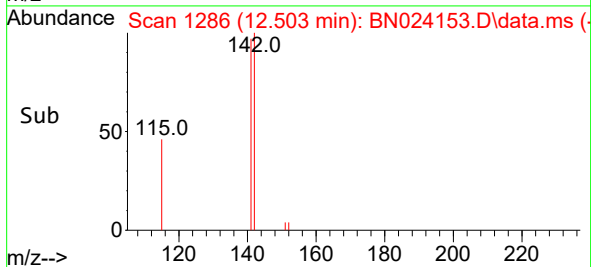
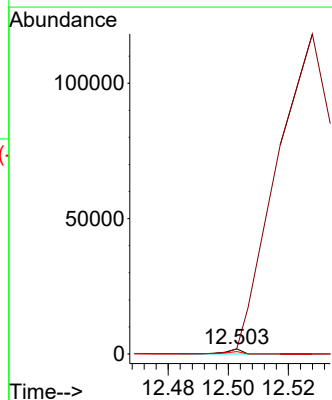
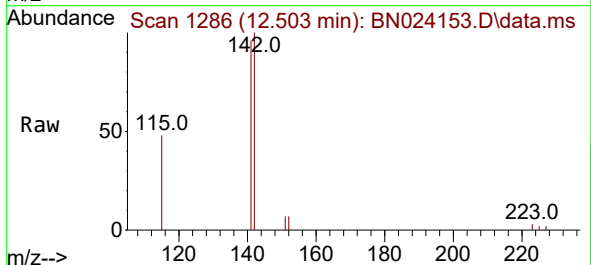
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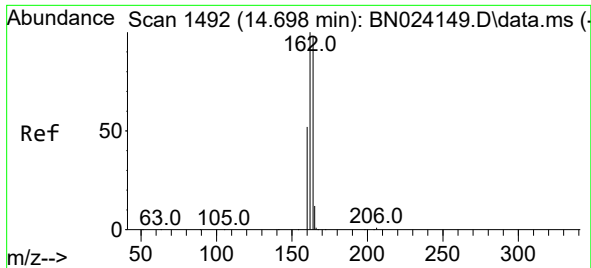
Tgt Ion:152 Resp: 212514
Ion Ratio Lower Upper
152 100
151 21.9 17.8 26.6



#12
2-Methylnaphthalene
Concen: 0.021 ng
RT: 12.503 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

Tgt Ion:142 Resp: 858
Ion Ratio Lower Upper
142 100
141 95.6 76.9 115.3
115 47.5 57.8 86.8#

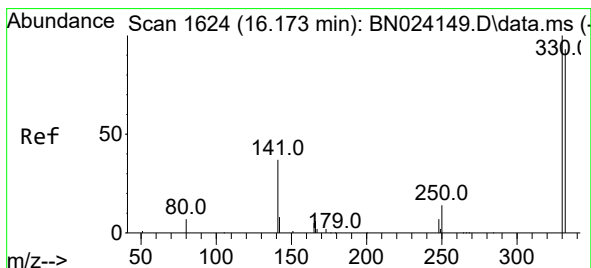
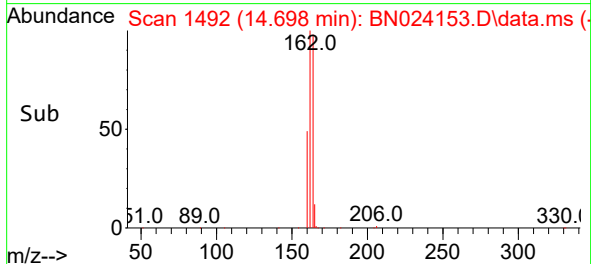
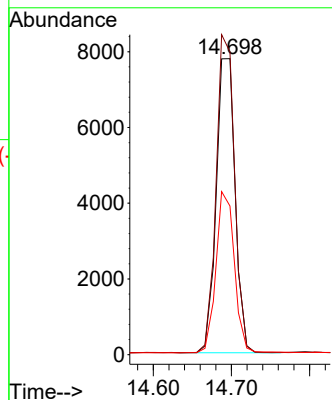
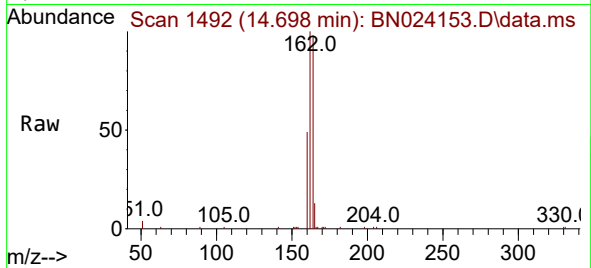




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.698 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

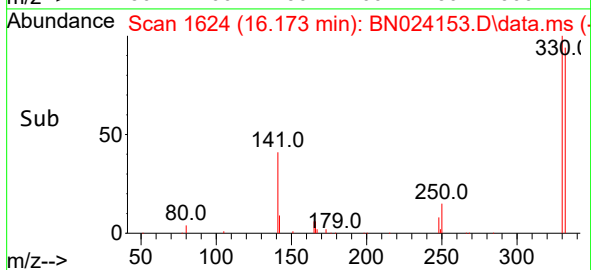
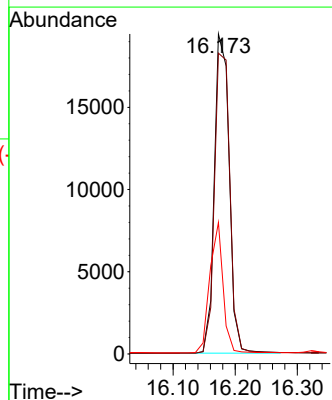
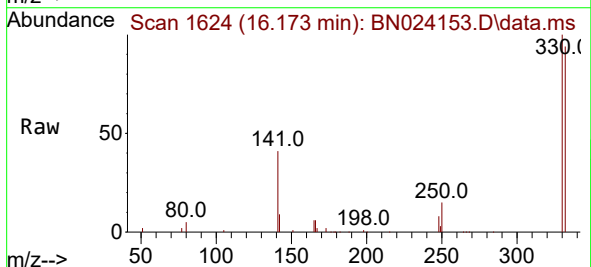
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ClientSampleId :
SSTDICC5.0

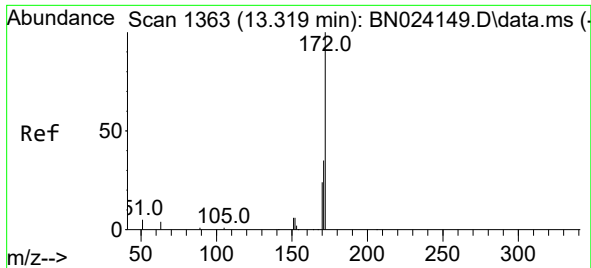
Tgt Ion:164 Resp: 13047
Ion Ratio Lower Upper
164 100
162 102.3 81.6 122.4
160 50.2 43.0 64.6



#14
2,4,6-Tribromophenol
Concen: 4.809 ng
RT: 16.173 min Scan# 1624
Delta R.T. 0.000 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

Tgt Ion:330 Resp: 32308
Ion Ratio Lower Upper
330 100
332 97.6 76.2 114.2
141 36.3 28.9 43.3

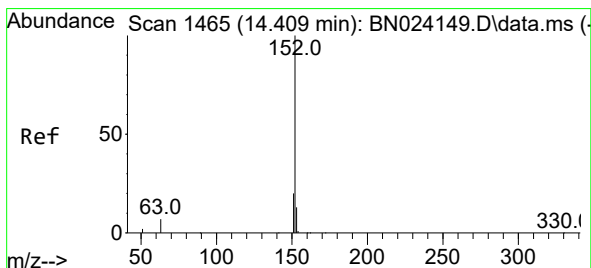
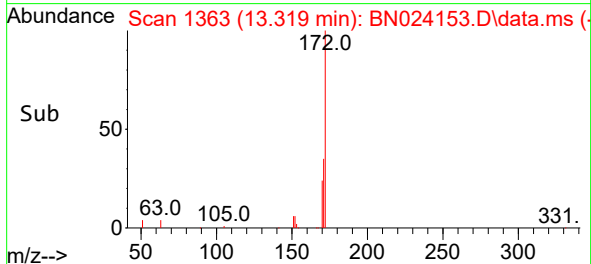
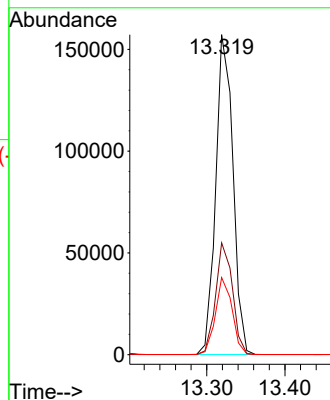
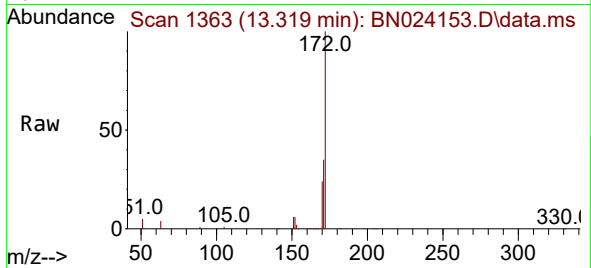




#15
2-Fluorobiphenyl
Concen: 4.663 ng
RT: 13.319 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

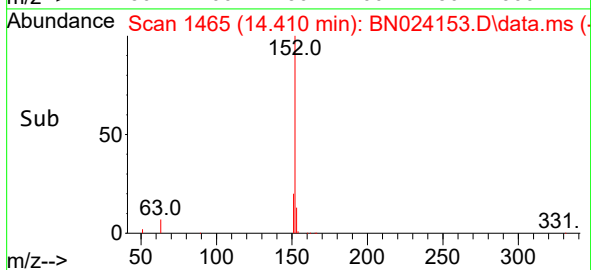
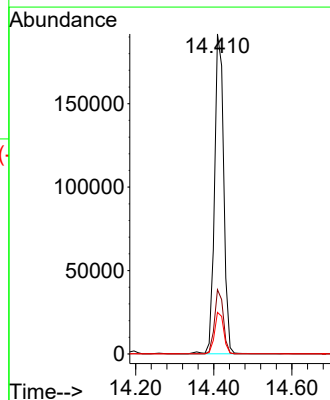
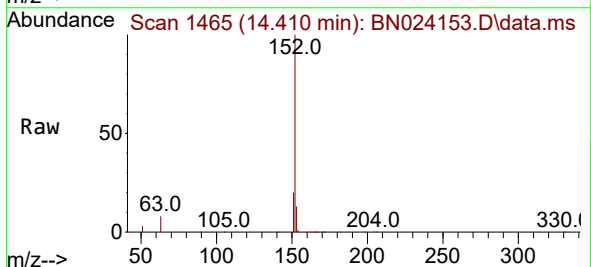
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

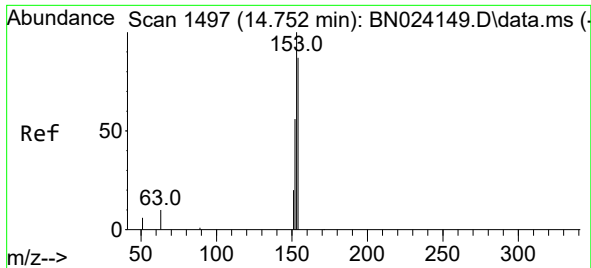
Tgt Ion:172 Resp: 240681
Ion Ratio Lower Upper
172 100
171 34.9 28.1 42.1
170 24.1 19.7 29.5



#16
Acenaphthylene
Concen: 6.152 ng
RT: 14.410 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

Tgt Ion:152 Resp: 312544
Ion Ratio Lower Upper
152 100
151 19.4 15.2 22.8
153 13.0 10.4 15.6

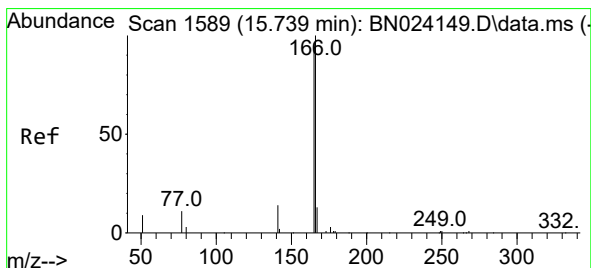
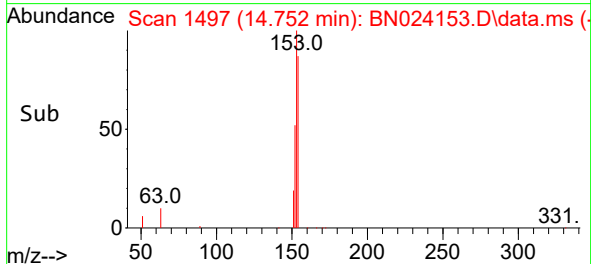
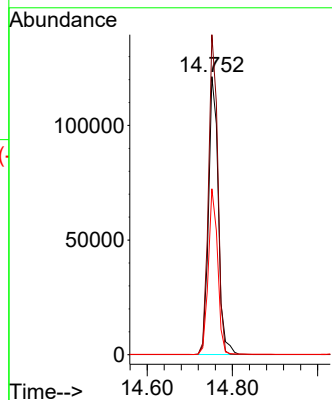
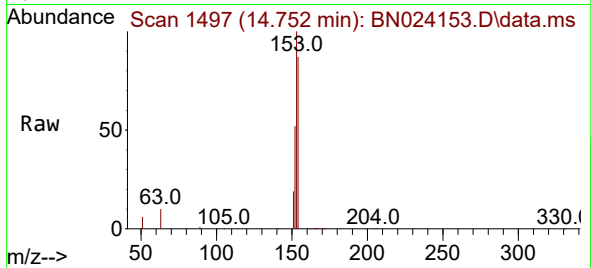




#17
Acenaphthene
Concen: 5.572 ng
RT: 14.752 min Scan# 1497
Delta R.T. 0.000 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

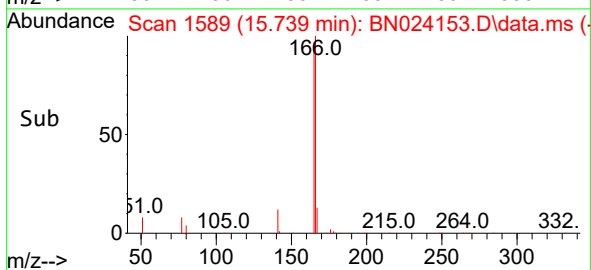
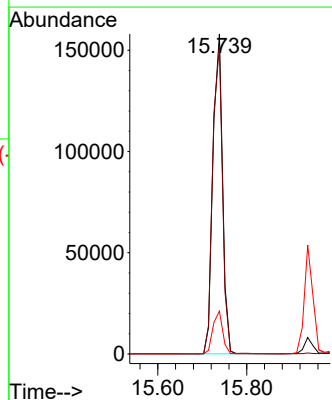
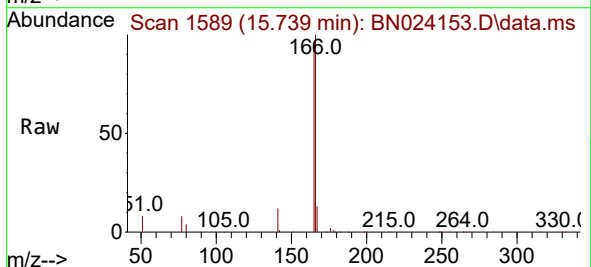
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

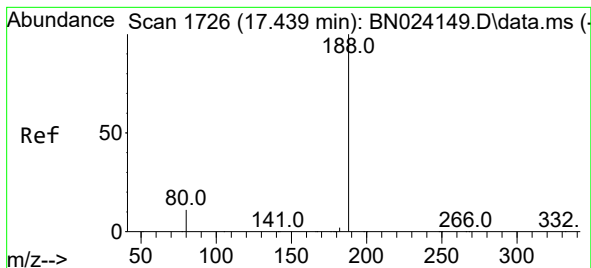
Tgt Ion:154 Resp: 192636
Ion Ratio Lower Upper
154 100
153 109.5 90.4 135.6
152 56.7 51.0 76.6



#18
Fluorene
Concen: 4.907 ng
RT: 15.739 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

Tgt Ion:166 Resp: 230083
Ion Ratio Lower Upper
166 100
165 98.4 80.1 120.1
167 13.2 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.439 min Scan# 1726

Delta R.T. 0.000 min

Lab File: BN024153.D

Acq: 07 Mar 2023 19:57

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

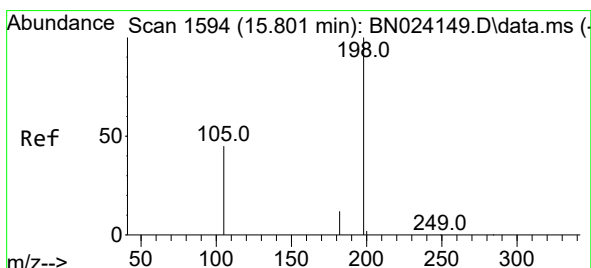
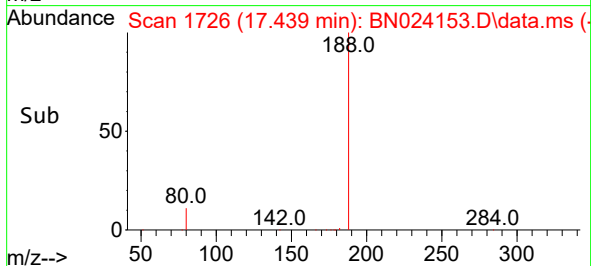
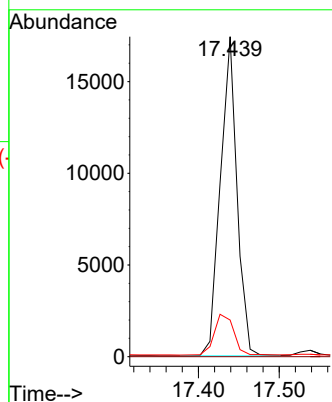
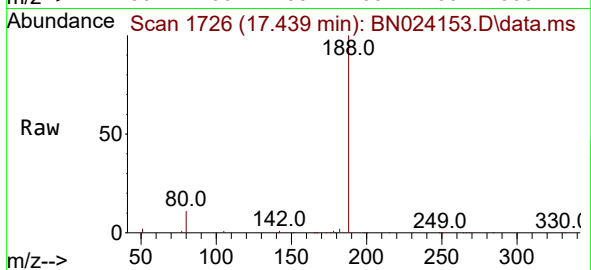
Tgt Ion:188 Resp: 24956

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.5 9.4 14.0



#20

4,6-Dinitro-2-methylphenol

Concen: 4.243 ng

RT: 15.801 min Scan# 1594

Delta R.T. 0.000 min

Lab File: BN024153.D

Acq: 07 Mar 2023 19:57

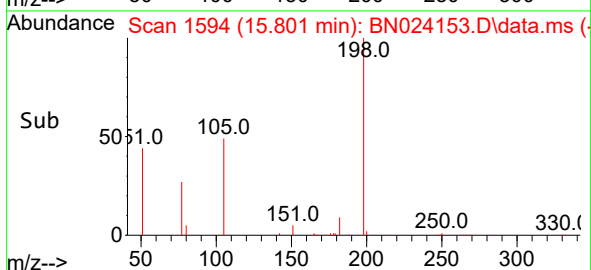
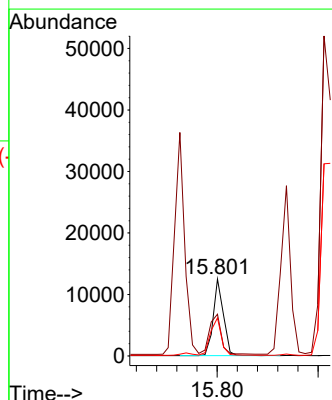
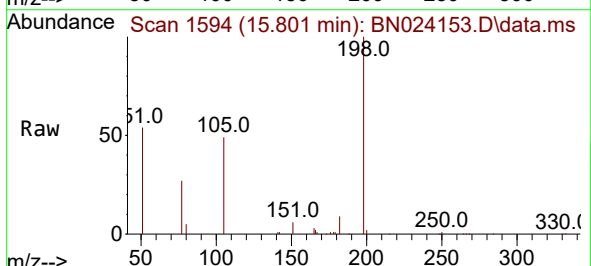
Tgt Ion:198 Resp: 17327

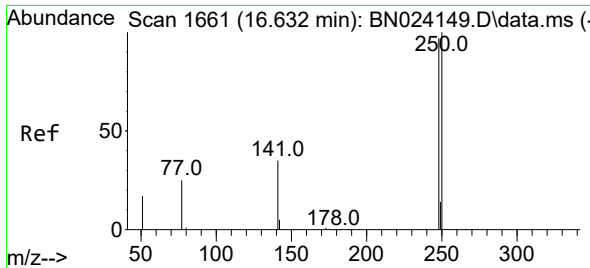
Ion Ratio Lower Upper

198 100

51 54.4 79.8 119.8#

105 49.4 48.8 73.2

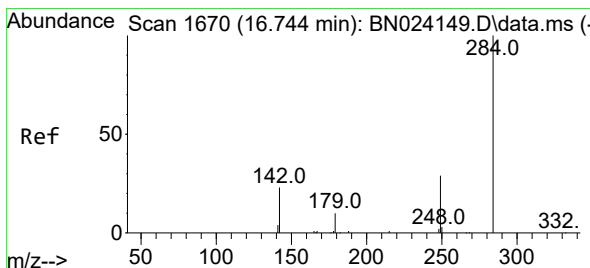
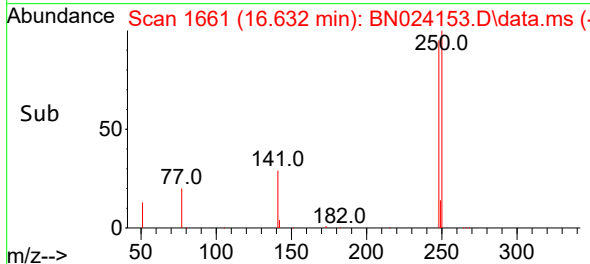
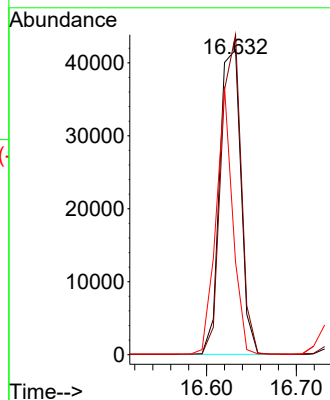
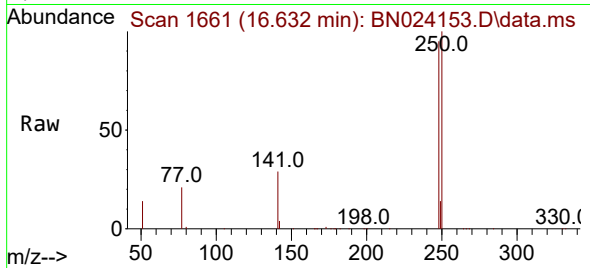




#21
4-Bromophenyl-phenylether
Concen: 4.238 ng
RT: 16.632 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

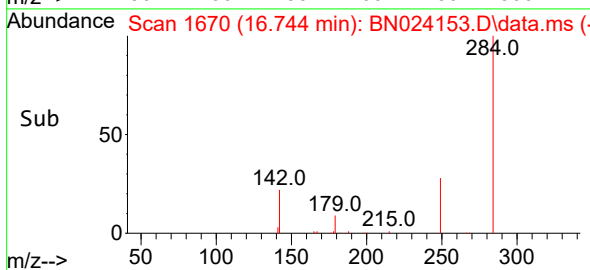
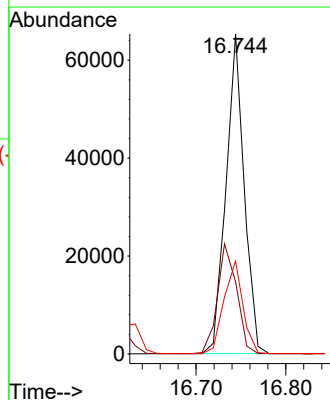
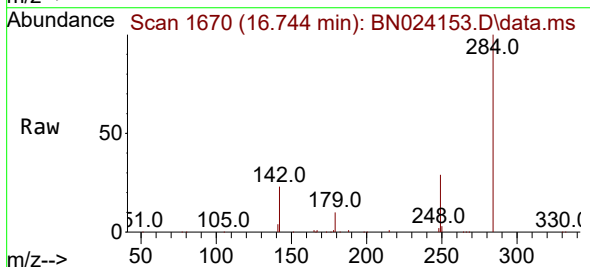
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

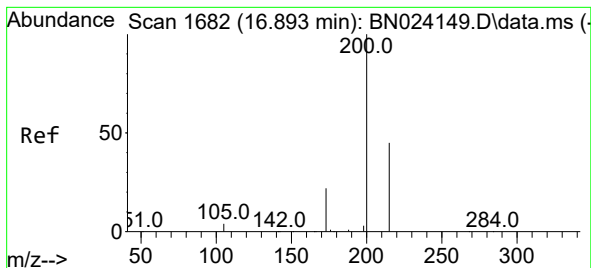
Tgt Ion:248 Resp: 68749
Ion Ratio Lower Upper
248 100
250 104.9 82.5 123.7
141 30.3 30.1 45.1



#22
Hexachlorobenzene
Concen: 4.716 ng
RT: 16.744 min Scan# 1670
Delta R.T. 0.000 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

Tgt Ion:284 Resp: 91994
Ion Ratio Lower Upper
284 100
142 36.1 28.3 42.5
249 30.1 23.9 35.9





#23

Atrazine

Concen: 4.647 ng

RT: 16.893 min Scan# 1682

Delta R.T. 0.000 min

Lab File: BN024153.D

Acq: 07 Mar 2023 19:57

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

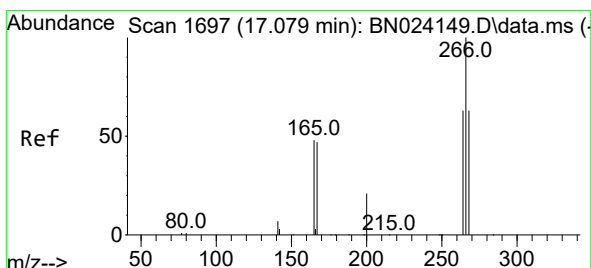
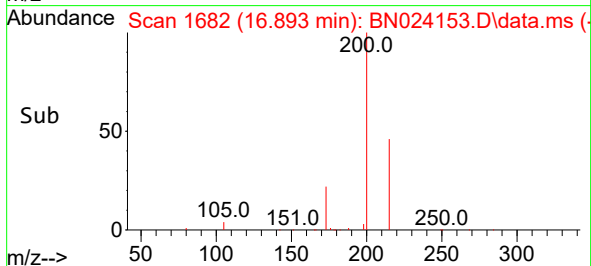
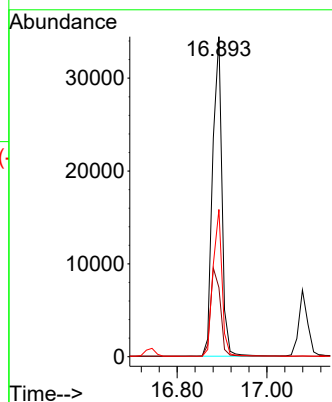
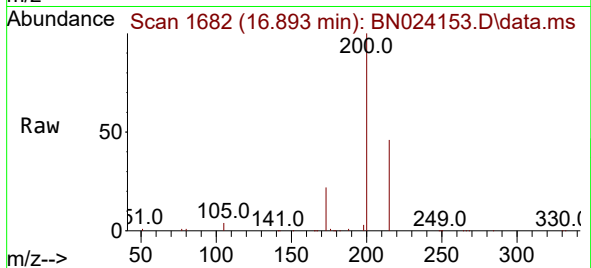
Tgt Ion:200 Resp: 49336

Ion Ratio Lower Upper

200 100

173 21.6 19.8 29.6

215 46.0 37.7 56.5



#24

Pentachlorophenol

Concen: 7.616 ng

RT: 17.079 min Scan# 1697

Delta R.T. 0.000 min

Lab File: BN024153.D

Acq: 07 Mar 2023 19:57

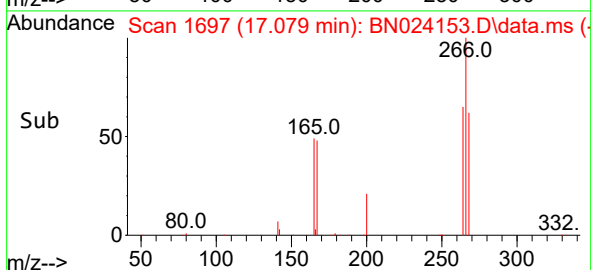
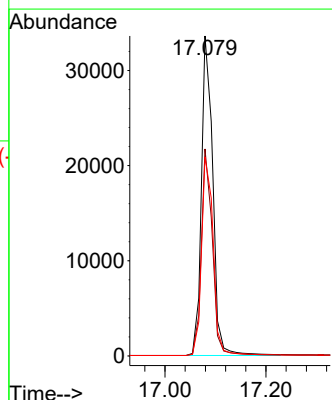
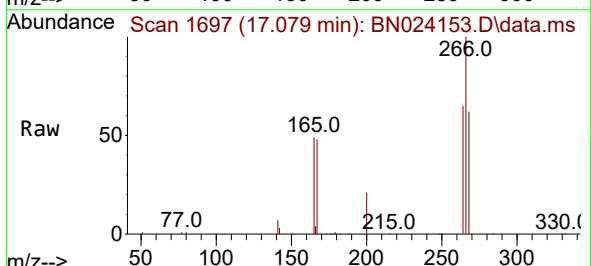
Tgt Ion:266 Resp: 52626

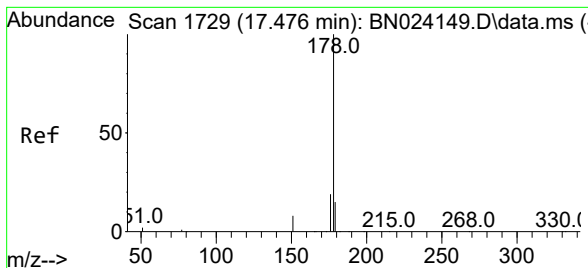
Ion Ratio Lower Upper

266 100

264 62.8 49.4 74.0

268 64.1 51.4 77.0





#25

Phenanthrene

Concen: 5.434 ng

RT: 17.476 min Scan# 1729

Delta R.T. 0.000 min

Lab File: BN024153.D

Acq: 07 Mar 2023 19:57

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

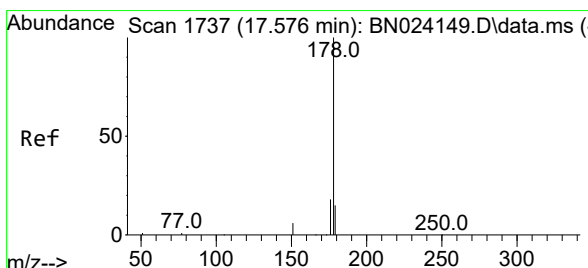
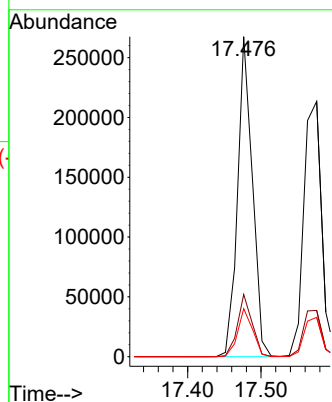
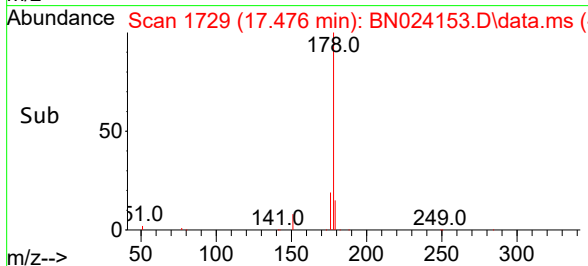
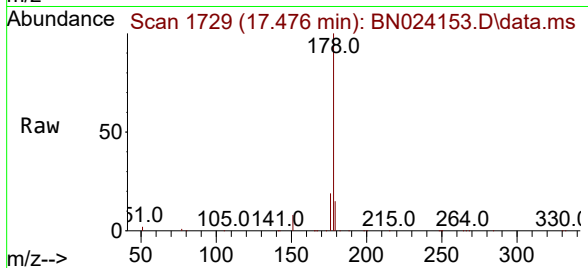
Tgt Ion:178 Resp: 374141

Ion Ratio Lower Upper

178 100

176 19.3 15.4 23.2

179 15.1 12.2 18.2



#26

Anthracene

Concen: 6.354 ng

RT: 17.576 min Scan# 1737

Delta R.T. 0.000 min

Lab File: BN024153.D

Acq: 07 Mar 2023 19:57

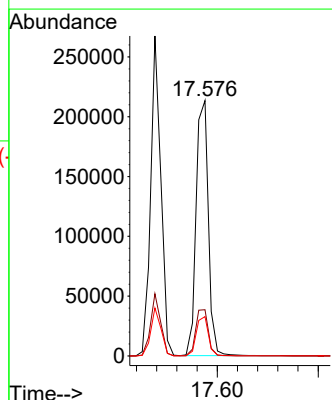
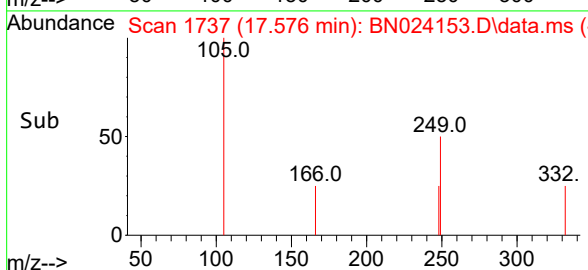
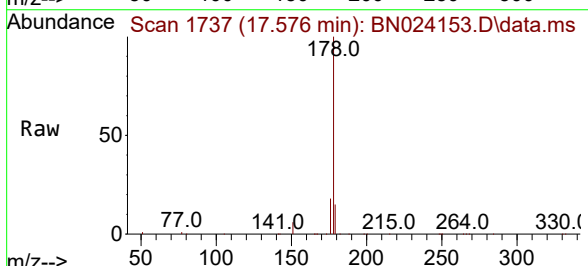
Tgt Ion:178 Resp: 359985

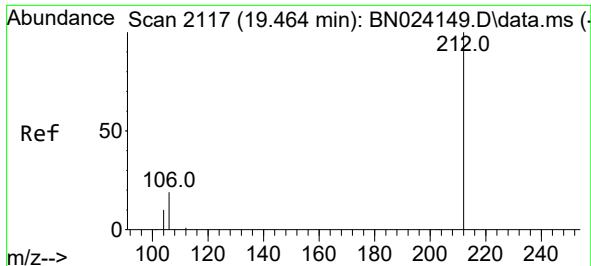
Ion Ratio Lower Upper

178 100

176 18.7 15.1 22.7

179 15.2 12.1 18.1

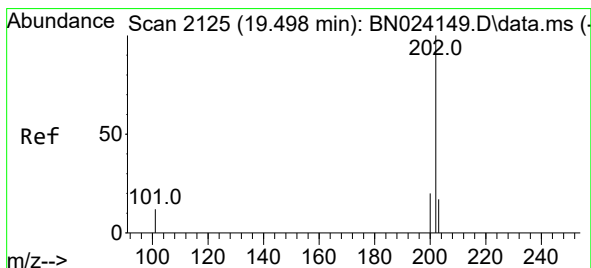
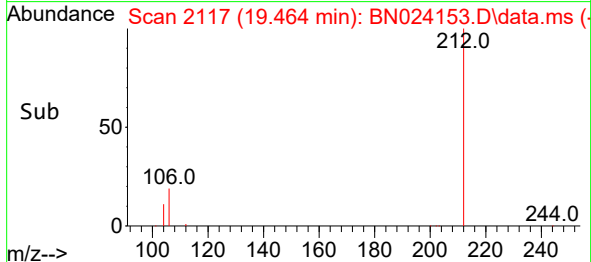
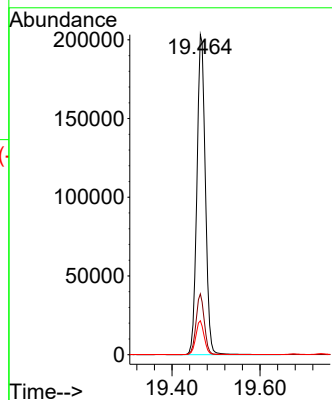
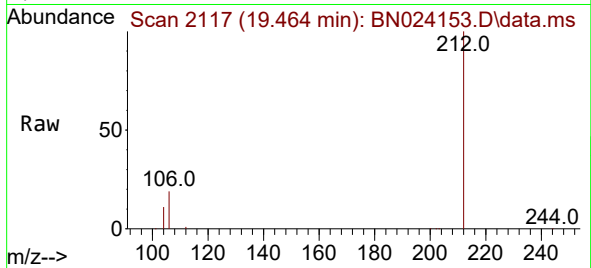




#27
Fluoranthene-d10
Concen: 4.445 ng
RT: 19.464 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

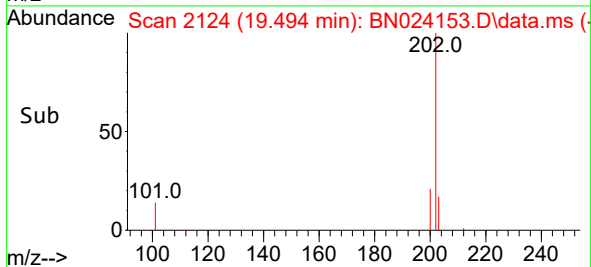
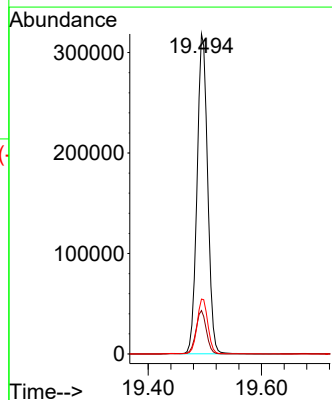
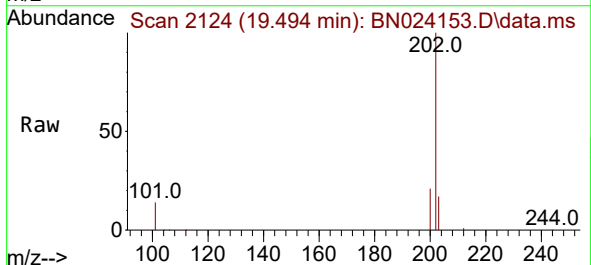
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

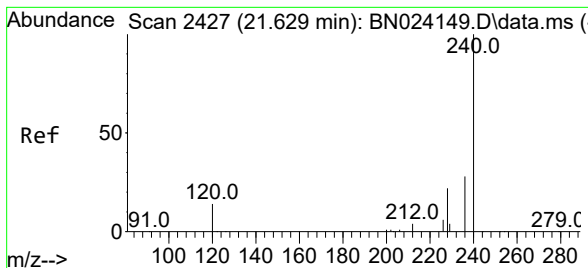
Tgt Ion:212 Resp: 269254
Ion Ratio Lower Upper
212 100
106 18.7 14.9 22.3
104 10.5 8.4 12.6



#28
Fluoranthene
Concen: 5.259 ng
RT: 19.494 min Scan# 2124
Delta R.T. -0.004 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

Tgt Ion:202 Resp: 415062
Ion Ratio Lower Upper
202 100
101 13.5 10.7 16.1
203 17.4 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.634 min Scan# 2427

Delta R.T. 0.005 min

Lab File: BN024153.D

Acq: 07 Mar 2023 19:57

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

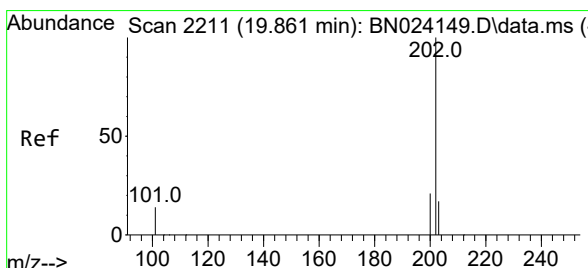
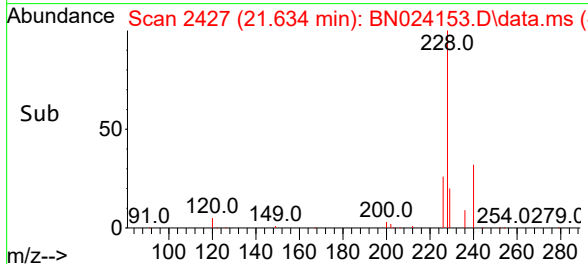
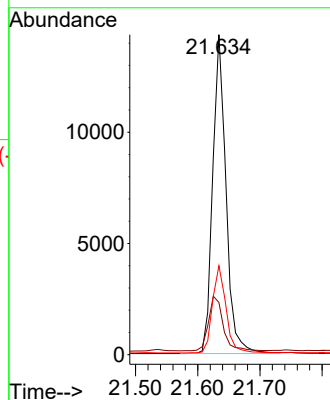
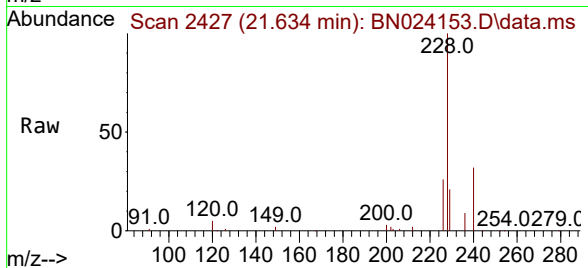
Tgt Ion:240 Resp: 21231

Ion Ratio Lower Upper

240 100

120 16.3 12.2 18.2

236 27.8 22.6 34.0



#30

Pyrene

Concen: 5.983 ng

RT: 19.856 min Scan# 2210

Delta R.T. -0.004 min

Lab File: BN024153.D

Acq: 07 Mar 2023 19:57

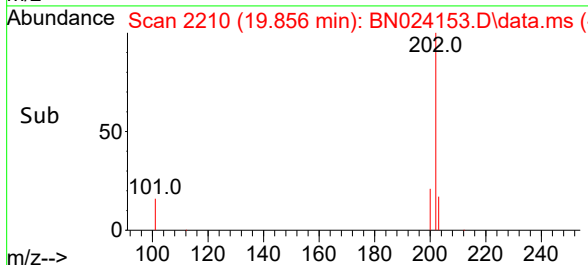
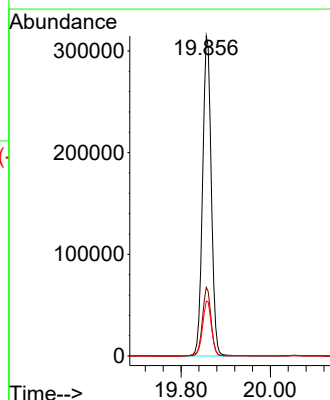
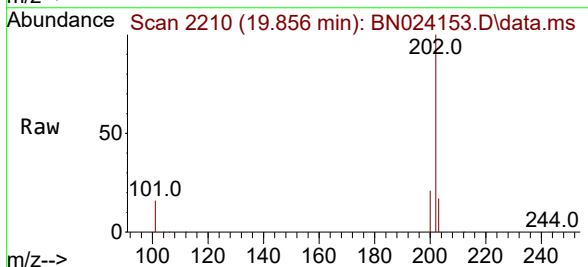
Tgt Ion:202 Resp: 440630

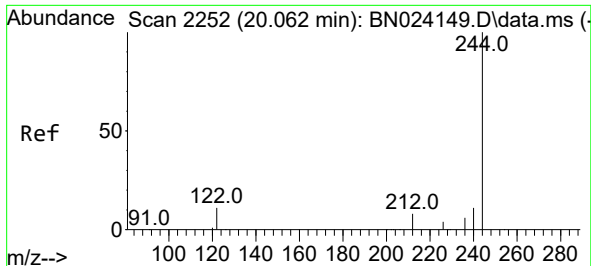
Ion Ratio Lower Upper

202 100

200 21.2 16.1 24.1

203 17.0 13.7 20.5

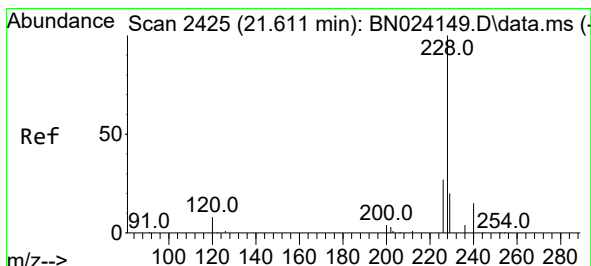
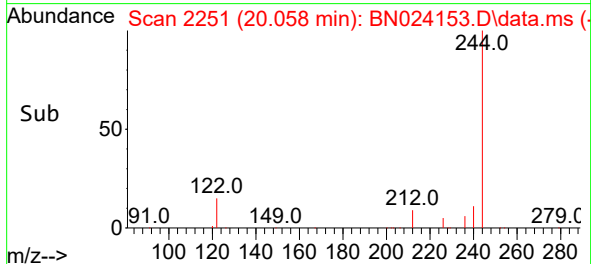
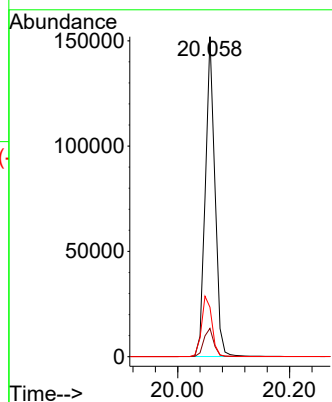
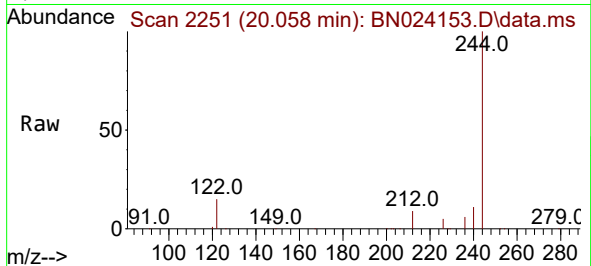




#31
 Terphenyl-d14
 Concen: 4.548 ng
 RT: 20.058 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN024153.D
 Acq: 07 Mar 2023 19:57

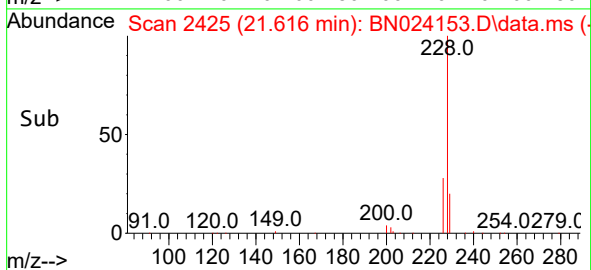
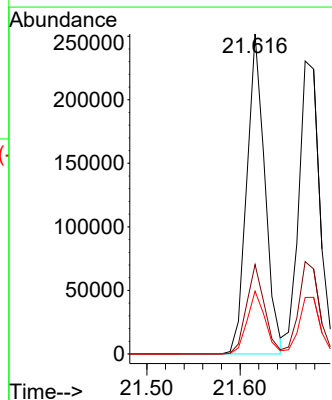
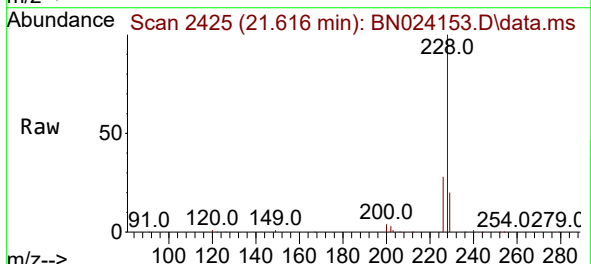
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

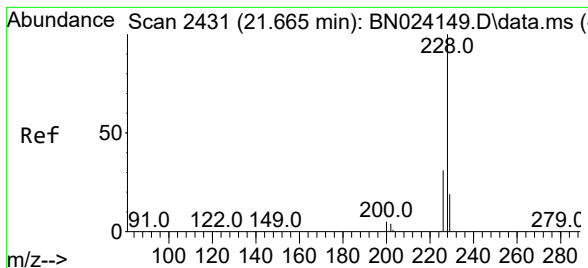
Tgt Ion:244 Resp: 180188
 Ion Ratio Lower Upper
 244 100
 212 8.8 6.7 10.1
 122 15.4 9.7 14.5#



#32
 Benzo(a)anthracene
 Concen: 5.000 ng
 RT: 21.616 min Scan# 2425
 Delta R.T. 0.005 min
 Lab File: BN024153.D
 Acq: 07 Mar 2023 19:57

Tgt Ion:228 Resp: 339641
 Ion Ratio Lower Upper
 228 100
 226 28.0 22.0 33.0
 229 19.6 15.9 23.9





#33

Chrysene

Concen: 4.921 ng

RT: 21.670 min Scan# 2431

Delta R.T. 0.005 min

Lab File: BN024153.D

Acq: 07 Mar 2023 19:57

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

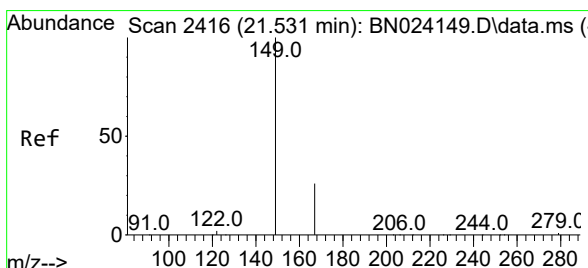
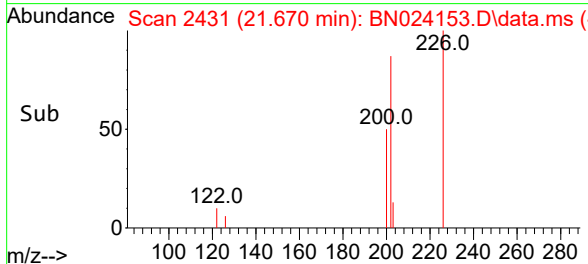
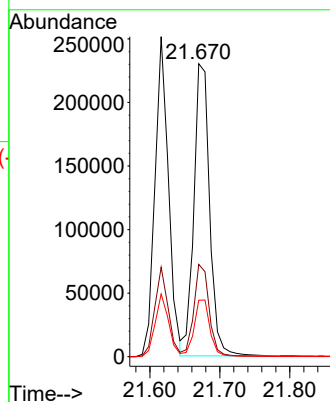
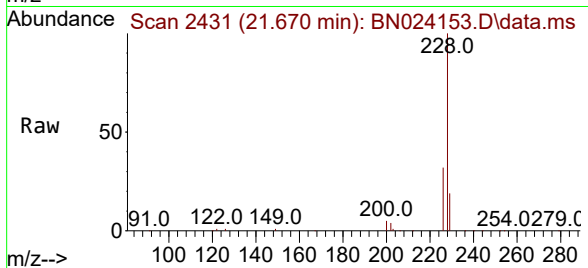
Tgt Ion:228 Resp: 360782

Ion Ratio Lower Upper

228 100

226 31.5 24.8 37.2

229 19.3 15.4 23.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 4.643 ng

RT: 21.535 min Scan# 2416

Delta R.T. 0.005 min

Lab File: BN024153.D

Acq: 07 Mar 2023 19:57

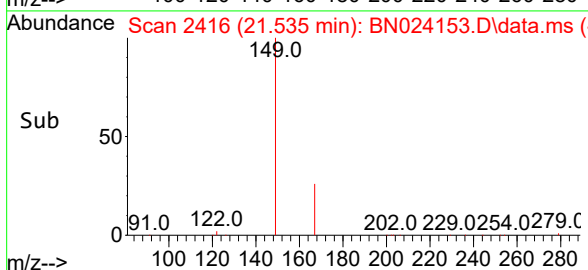
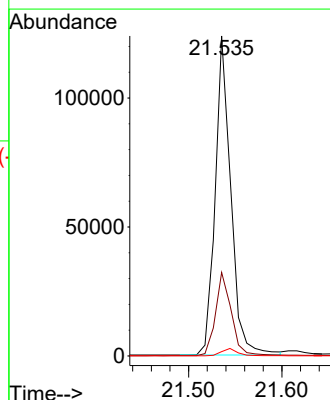
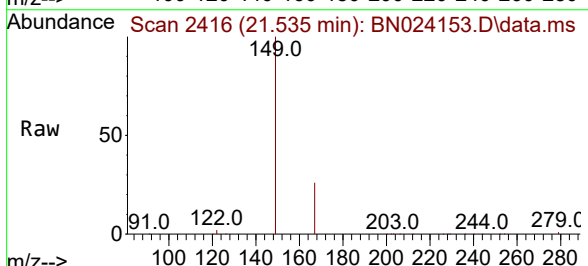
Tgt Ion:149 Resp: 144181

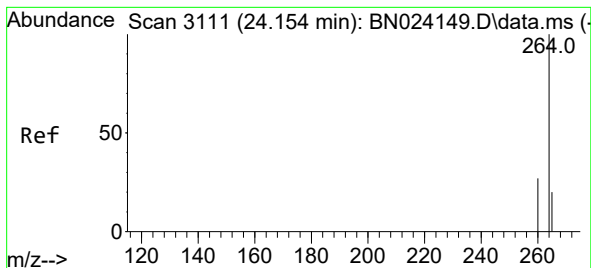
Ion Ratio Lower Upper

149 100

167 26.4 20.5 30.7

279 2.3 2.0 3.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.164 min Scan# 3111

Delta R.T. 0.010 min

Lab File: BN024153.D

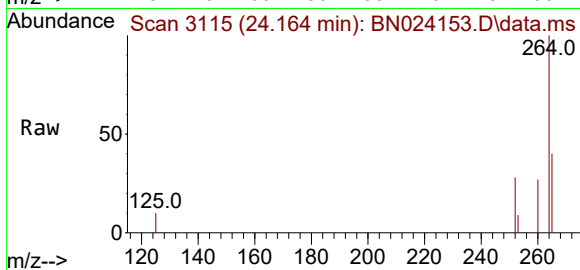
Acq: 07 Mar 2023 19:57

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0



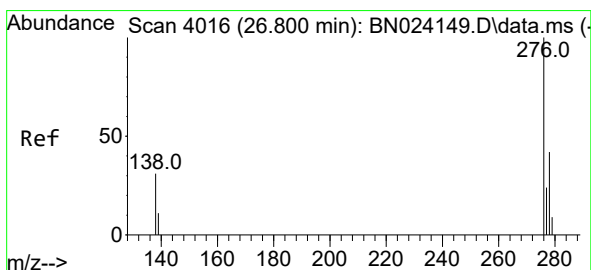
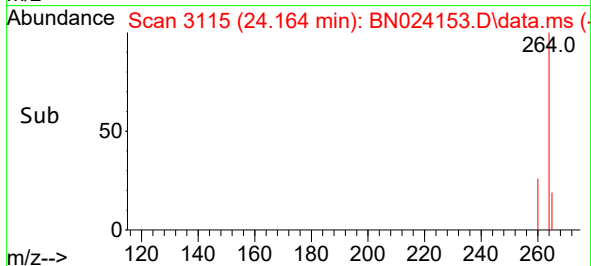
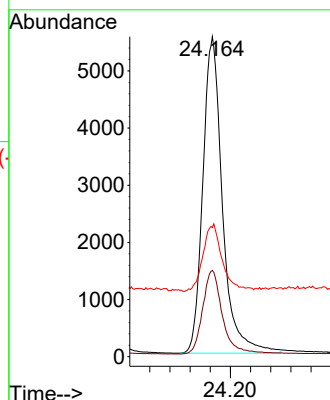
Tgt Ion:264 Resp: 14969

Ion Ratio Lower Upper

264 100

260 27.0 22.1 33.1

265 40.4 35.4 53.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 4.175 ng

RT: 26.813 min Scan# 4021

Delta R.T. 0.013 min

Lab File: BN024153.D

Acq: 07 Mar 2023 19:57

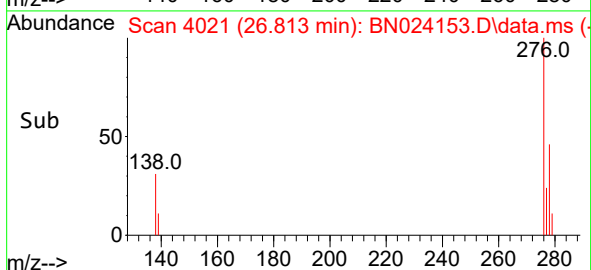
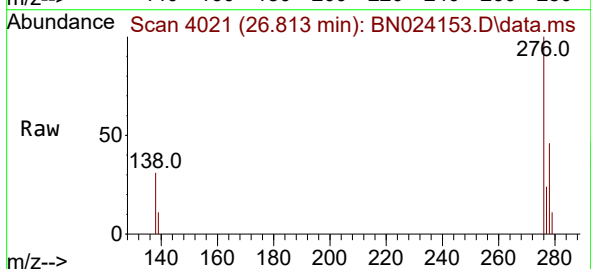
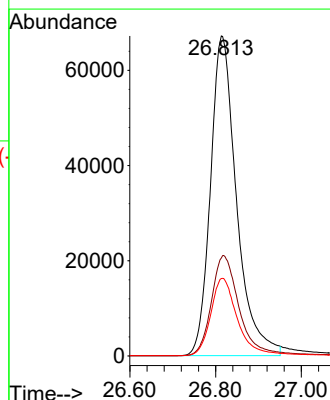
Tgt Ion:276 Resp: 283995

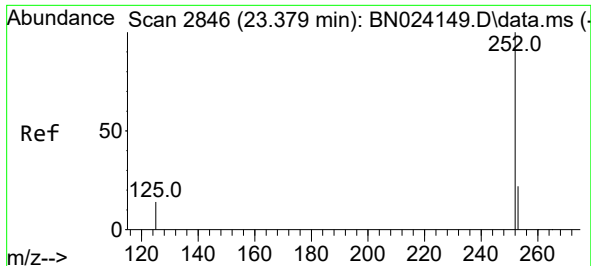
Ion Ratio Lower Upper

276 100

138 32.8 26.2 39.4

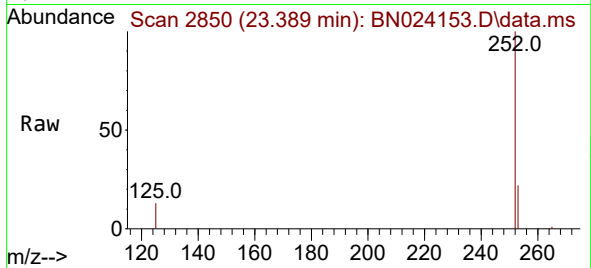
277 24.6 19.7 29.5



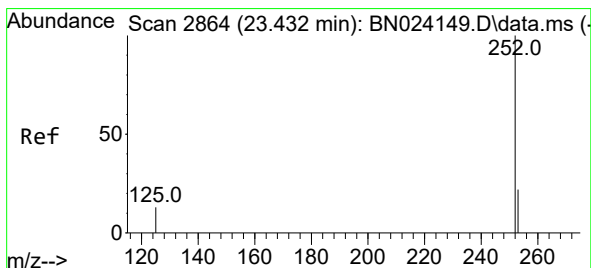
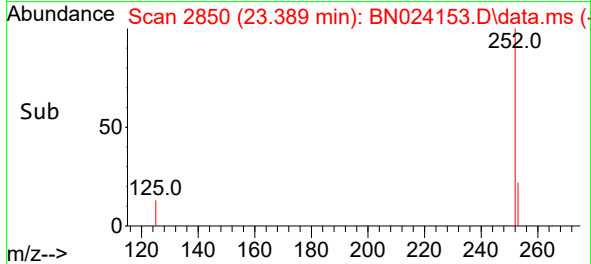
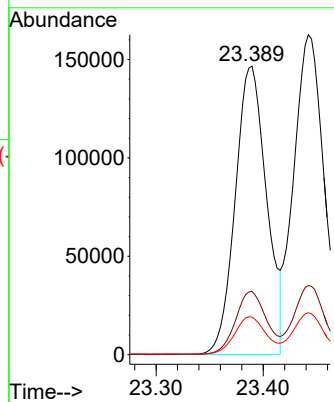


#37
Benzo(b)fluoranthene
Concen: 4.906 ng
RT: 23.389 min Scan# 2850
Delta R.T. 0.010 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

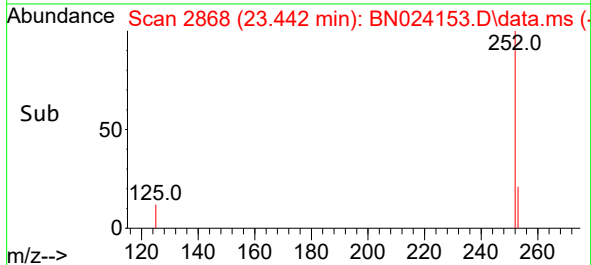
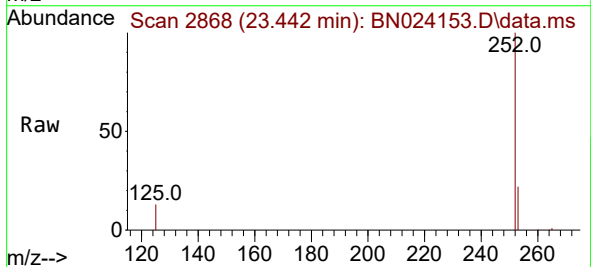
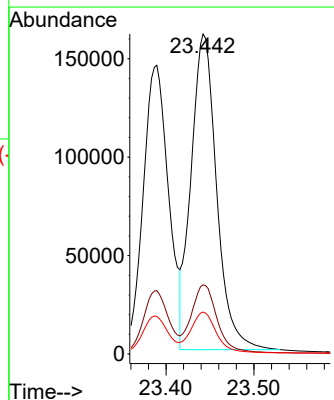


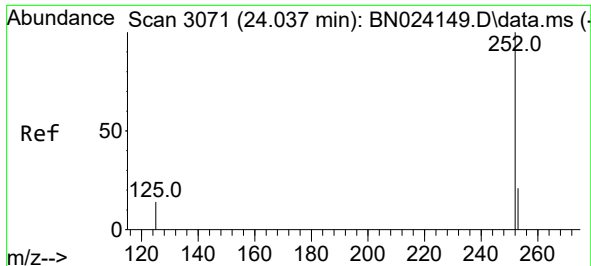
Tgt Ion:252 Resp: 297259
Ion Ratio Lower Upper
252 100
253 22.0 19.1 28.7
125 13.0 13.8 20.6#



#38
Benzo(k)fluoranthene
Concen: 5.415 ng
RT: 23.442 min Scan# 2868
Delta R.T. 0.011 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

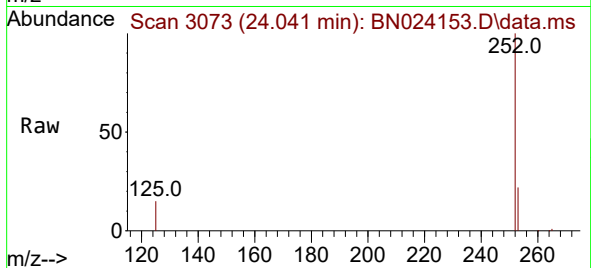
Tgt Ion:252 Resp: 324225
Ion Ratio Lower Upper
252 100
253 21.6 19.0 28.6
125 13.1 13.3 19.9#



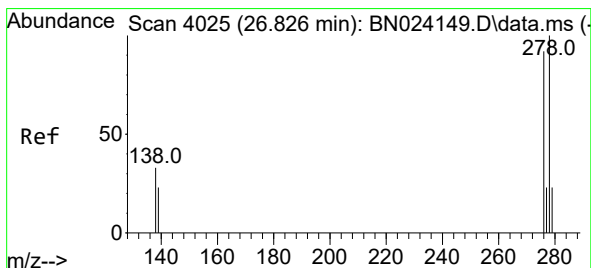
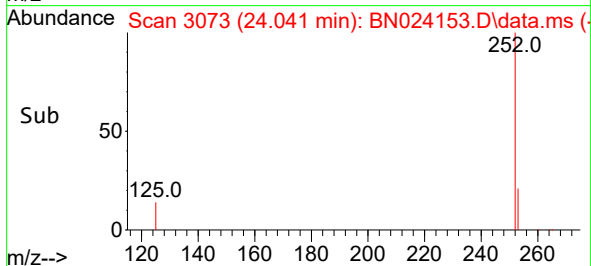
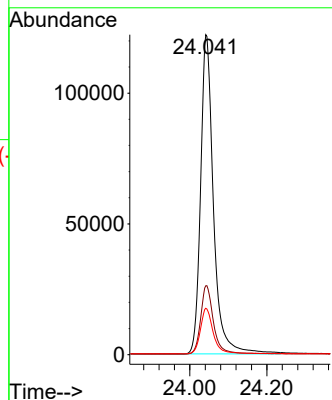


#39
Benzo(a)pyrene
Concen: 6.178 ng
RT: 24.041 min Scan# 3071
Delta R.T. 0.005 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

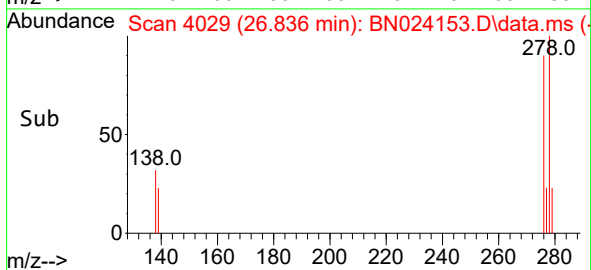
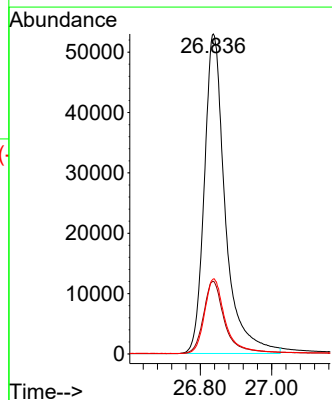
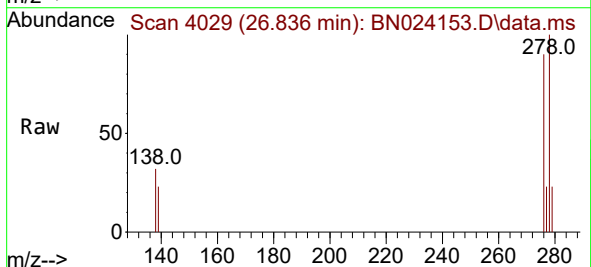


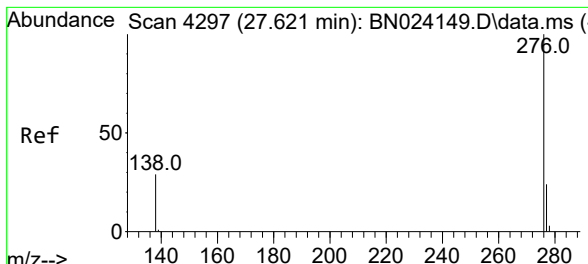
Tgt Ion:252 Resp: 283927
Ion Ratio Lower Upper
252 100
253 21.5 19.3 28.9
125 14.5 15.4 23.2#



#40
Dibenzo(a,h)anthracene
Concen: 3.959 ng
RT: 26.836 min Scan# 4029
Delta R.T. 0.011 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

Tgt Ion:278 Resp: 215563
Ion Ratio Lower Upper
278 100
139 22.7 20.3 30.5
279 23.5 21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 4.362 ng
RT: 27.629 min Scan# 41
Delta R.T. 0.008 min
Lab File: BN024153.D
Acq: 07 Mar 2023 19:57

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:276	Resp:	251880
Ion	Ratio	Lower Upper
276	100	
277	23.7	20.4 30.6
138	28.8	24.9 37.3

