

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030823\
 Data File : BN024162.D
 Acq On : 08 Mar 2023 02:38
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Mar 08 04:13:48 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 03:54:47 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

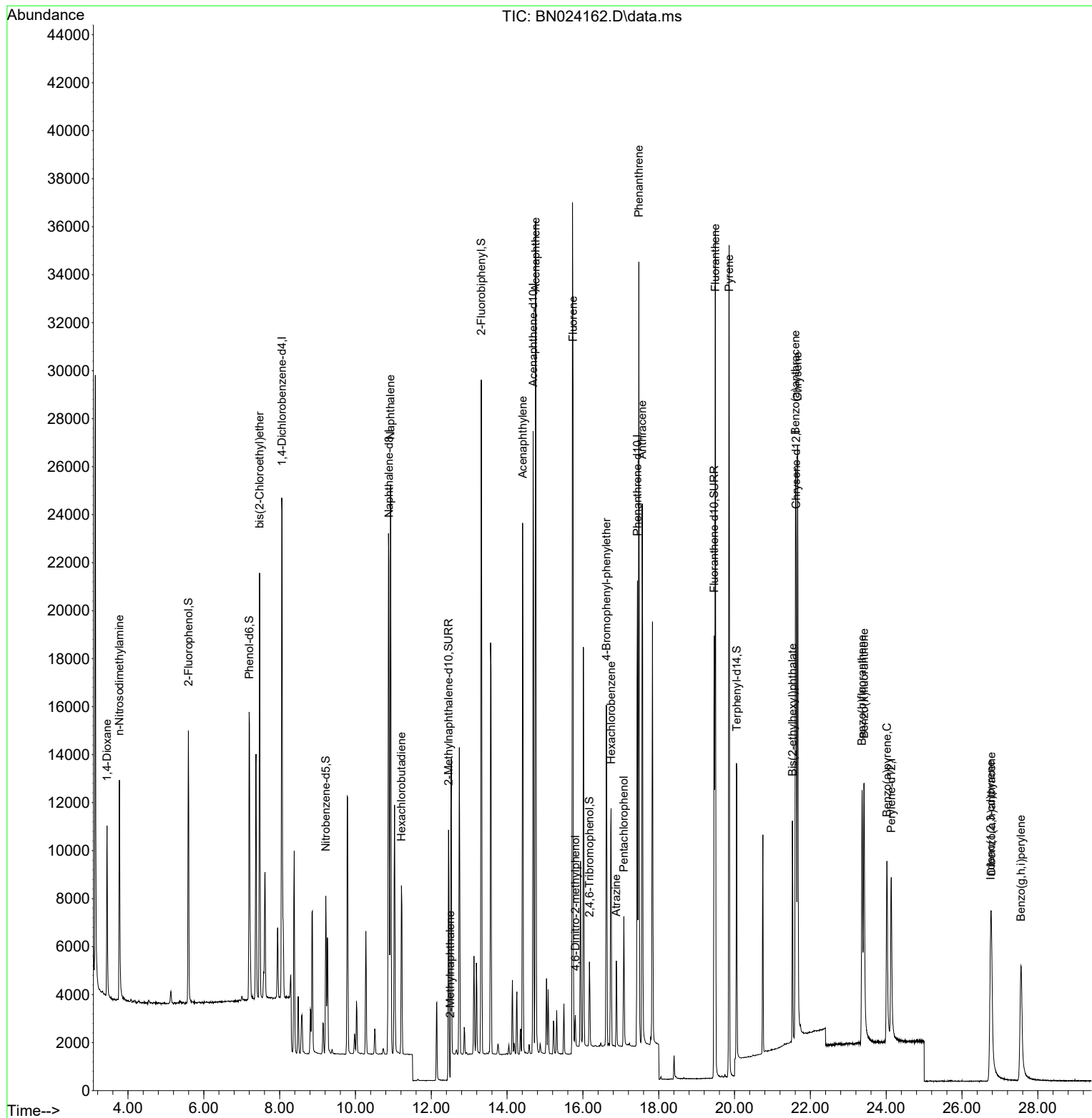
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.064	152	10457	0.400	ng	0.00
7) Naphthalene-d8	10.883	136	29516	0.400	ng	0.00
13) Acenaphthene-d10	14.688	164	14121	0.400	ng	-0.01
19) Phenanthrene-d10	17.439	188	26422	0.400	ng	0.00
29) Chrysene-d12	21.625	240	16010	0.400	ng	0.00
35) Perylene-d12	24.132	264	11431	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.594	112	8722	0.399	ng	0.00
5) Phenol-d6	7.205	99	11067	0.389	ng	0.00
8) Nitrobenzene-d5	9.217	82	5003	0.370	ng	-0.01
11) 2-Methylnaphthalene-d10	12.458	152	16193	0.344	ng	0.00
14) 2,4,6-Tribromophenol	16.173	330	1977	0.338	ng	0.00
15) 2-Fluorobiphenyl	13.319	172	23067	0.414	ng	0.00
27) Fluoranthene-d10	19.465	212	19734	0.369	ng	0.00
31) Terphenyl-d14	20.058	244	11747	0.415	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.449	88	4266	0.407	ng	98
3) n-Nitrosodimethylamine	3.774	42	6001	0.417	ng	# 98
6) bis(2-Chloroethyl)ether	7.472	93	11725	0.412	ng	99
9) Naphthalene	10.925	128	29887	0.402	ng	99
10) Hexachlorobutadiene	11.214	225	5875	0.398	ng	# 99
12) 2-Methylnaphthalene	12.503	142	193	0.535	ng	92
16) Acenaphthylene	14.410	152	23789	0.374	ng	100
17) Acenaphthene	14.752	154	16196	0.393	ng	100
18) Fluorene	15.739	166	19105	0.387	ng	97
20) 4,6-Dinitro-2-methylph...	15.801	198	792	0.428	ng	88
21) 4-Bromophenyl-phenylether	16.620	248	5245	0.369	ng	# 73
22) Hexachlorobenzene	16.744	284	8623	0.419	ng	99
23) Atrazine	16.881	200	2825	0.383	ng	# 90
24) Pentachlorophenol	17.079	266	2495	0.395	ng	98
25) Phenanthrene	17.477	178	31430	0.402	ng	100
26) Anthracene	17.563	178	25375	0.369	ng	100
28) Fluoranthene	19.494	202	31238	0.375	ng	100
30) Pyrene	19.857	202	31508	0.454	ng	99
32) Benzo(a)anthracene	21.607	228	18328	0.370	ng	99
33) Chrysene	21.661	228	23229	0.412	ng	100
34) Bis(2-ethylhexyl)phtha...	21.527	149	8642	0.440	ng	99
36) Indeno(1,2,3-cd)pyrene	26.755	276	12210	0.333	ng	99
37) Benzo(b)fluoranthene	23.363	252	15648	0.373	ng	100
38) Benzo(k)fluoranthene	23.416	252	16206	0.348	ng	100
39) Benzo(a)pyrene	24.018	252	13683	0.352	ng	99
40) Dibenzo(a,h)anthracene	26.775	278	8437	0.311	ng	100
41) Benzo(g,h,i)perylene	27.556	276	13031	0.373	ng	99

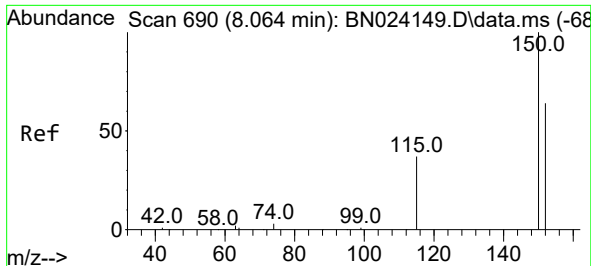
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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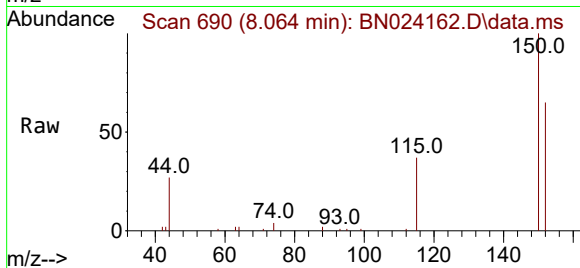
Quant Time: Mar 08 04:13:48 2023
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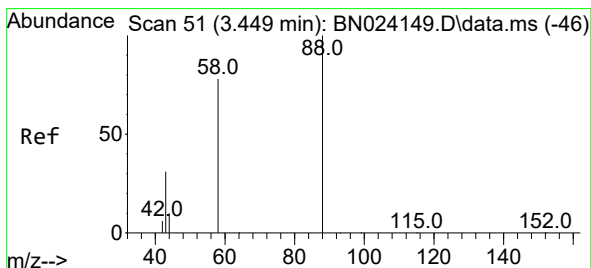
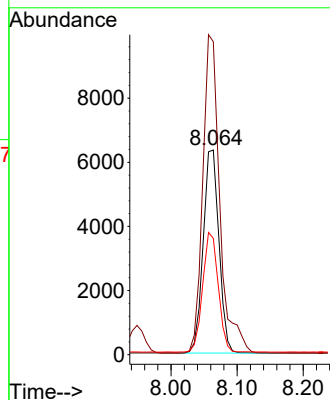
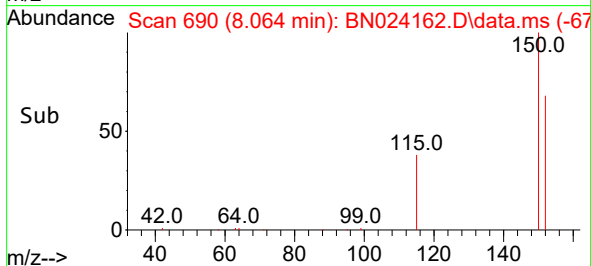


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.064 min Scan# 690
 Delta R.T. -0.000 min
 Lab File: BN024162.D
 Acq: 08 Mar 2023 02:38

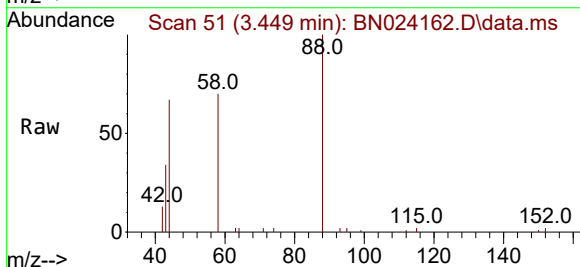
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 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



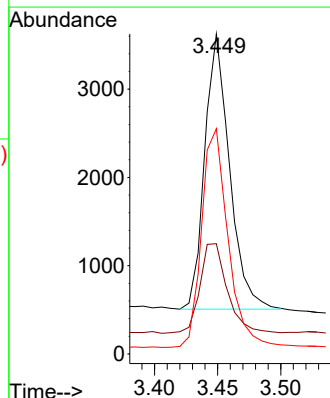
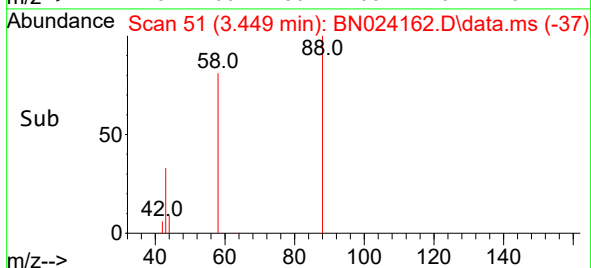
Tgt Ion:152 Resp: 10457
 Ion Ratio Lower Upper
 152 100
 150 152.9 123.8 185.6
 115 56.9 46.4 69.6

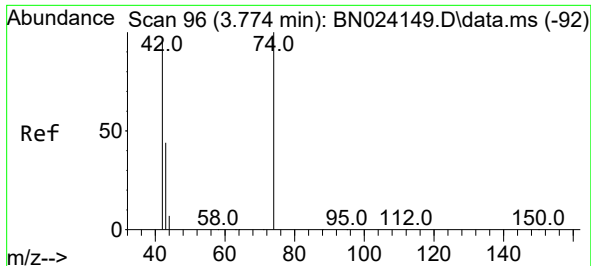


#2
 1,4-Dioxane
 Concen: 0.407 ng
 RT: 3.449 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN024162.D
 Acq: 08 Mar 2023 02:38



Tgt Ion: 88 Resp: 4266
 Ion Ratio Lower Upper
 88 100
 43 36.1 27.8 41.8
 58 84.6 65.8 98.6

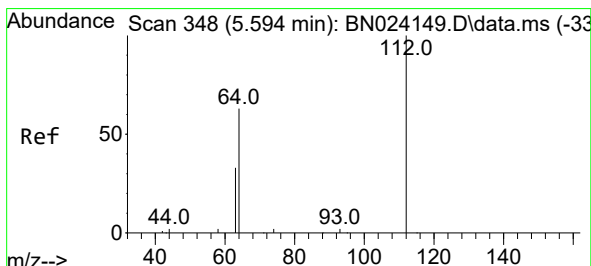
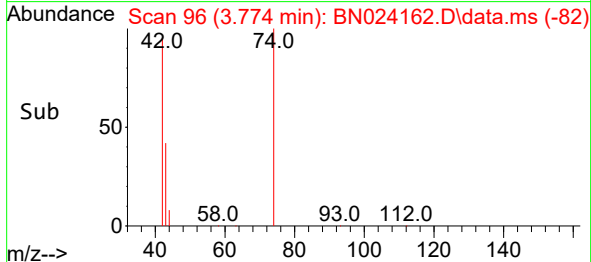
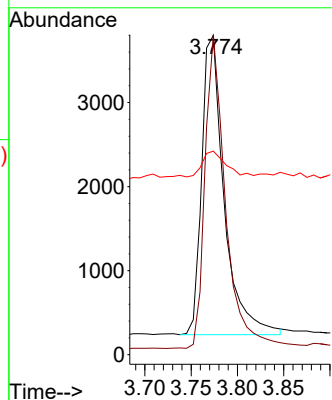
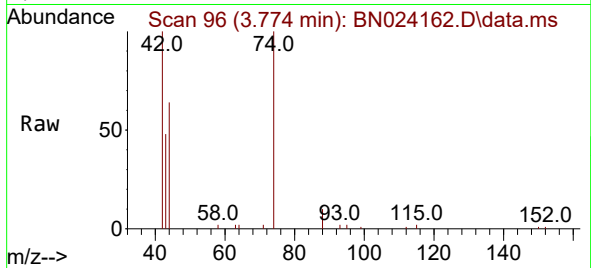




#3
n-Nitrosodimethylamine
Concen: 0.417 ng
RT: 3.774 min Scan# 96
Delta R.T. 0.000 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

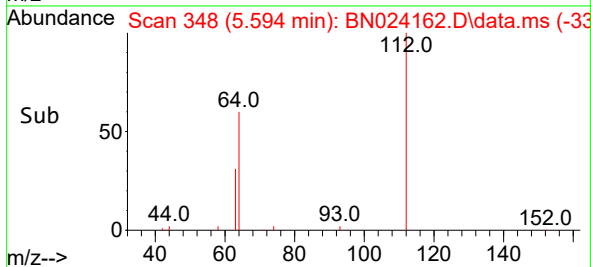
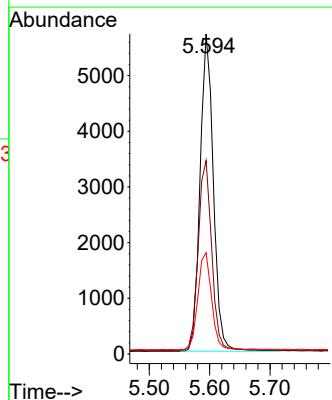
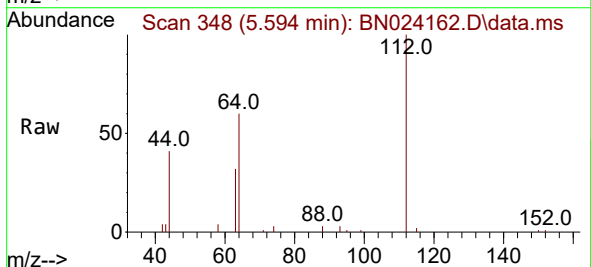
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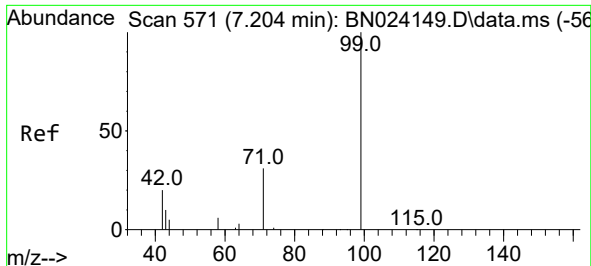
Tgt Ion: 42 Resp: 6001
Ion Ratio Lower Upper
42 100
74 96.2 78.0 117.0
44 9.2 10.3 15.5#



#4
2-Fluorophenol
Concen: 0.399 ng
RT: 5.594 min Scan# 348
Delta R.T. 0.000 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

Tgt Ion: 112 Resp: 8722
Ion Ratio Lower Upper
112 100
64 61.0 48.2 72.2
63 31.2 25.4 38.2

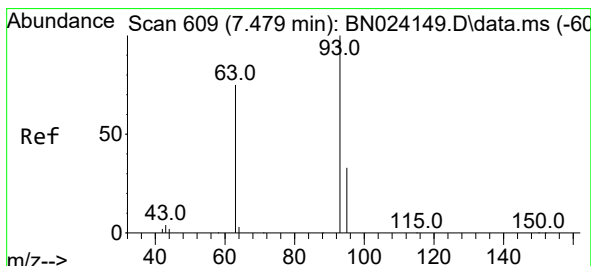
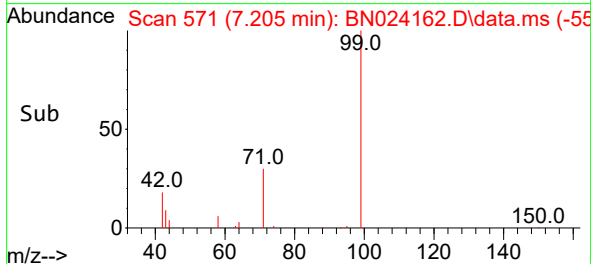
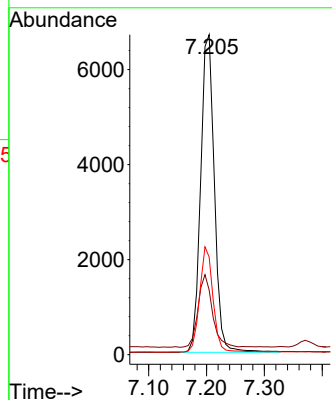
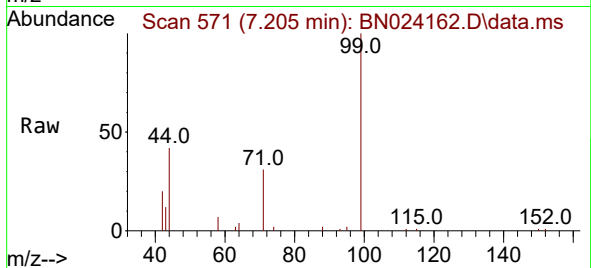




#5
Phenol-d6
Concen: 0.389 ng
RT: 7.205 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

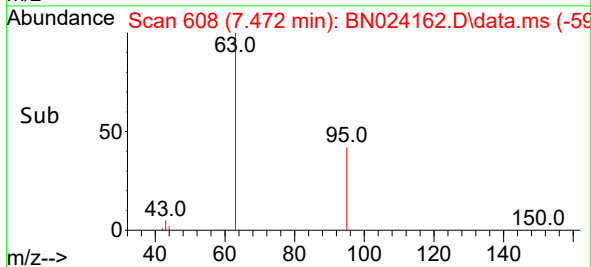
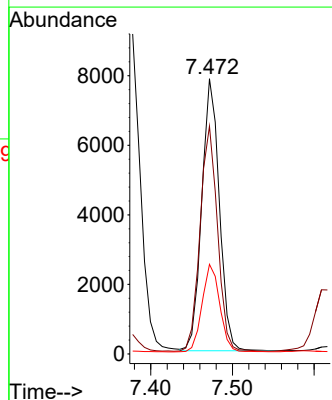
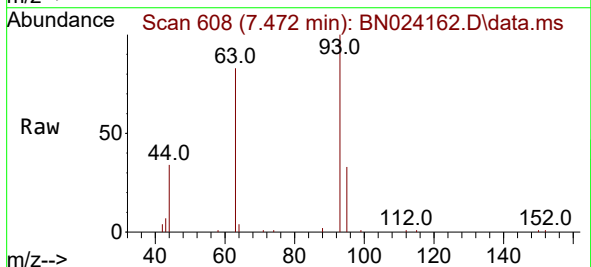
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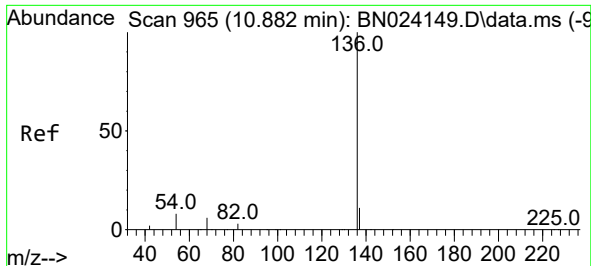
Tgt Ion: 99 Resp: 11067
Ion Ratio Lower Upper
99 100
42 24.1 19.2 28.8
71 32.3 25.8 38.6



#6
bis(2-Chloroethyl)ether
Concen: 0.412 ng
RT: 7.472 min Scan# 608
Delta R.T. -0.007 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

Tgt Ion: 93 Resp: 11725
Ion Ratio Lower Upper
93 100
63 82.2 64.9 97.3
95 32.3 25.8 38.8

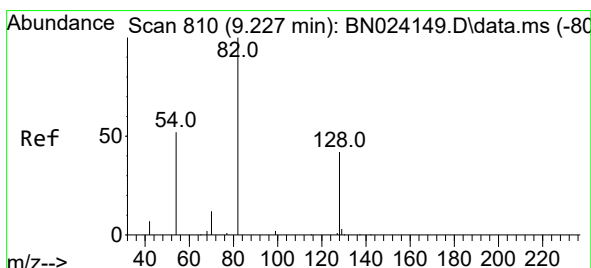
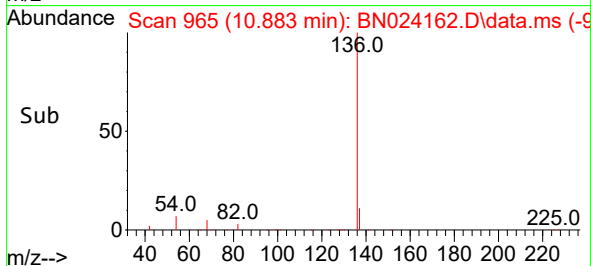
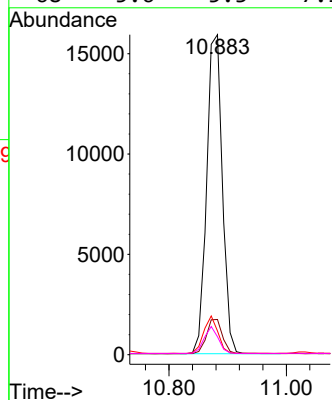
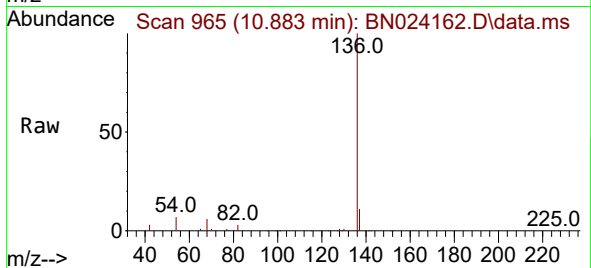




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.883 min Scan# 90
Delta R.T. 0.000 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

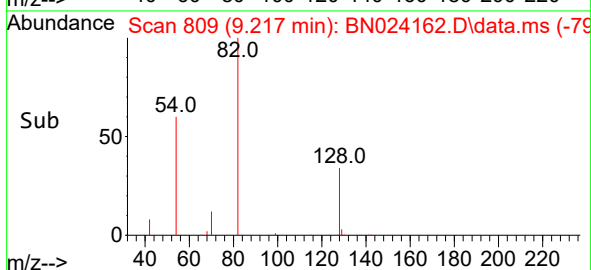
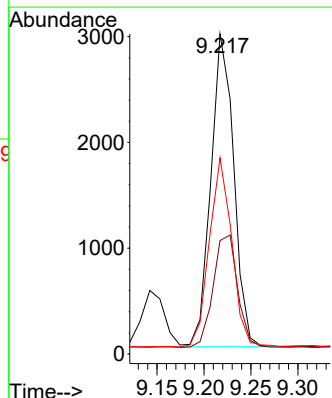
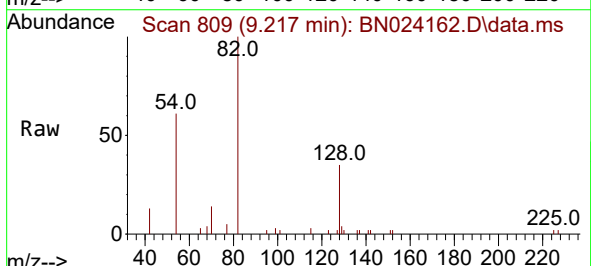
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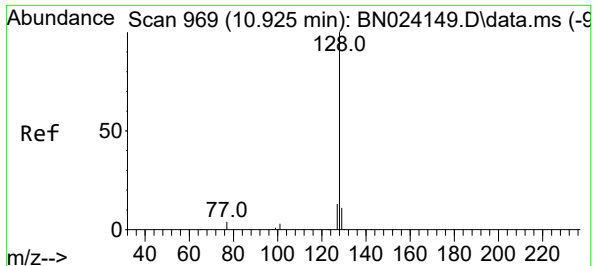
Tgt Ion:	136	Resp:	29516
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.8	13.2
54	7.4	6.8	10.2
68	5.6	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.370 ng
RT: 9.217 min Scan# 809
Delta R.T. -0.010 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

Tgt Ion:	82	Resp:	5003
Ion Ratio	Lower	Upper	
82	100		
128	35.4	34.5	51.7
54	61.3	42.8	64.2

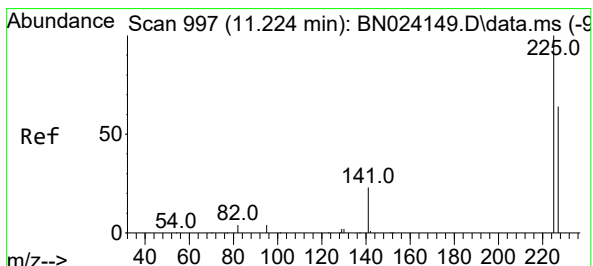
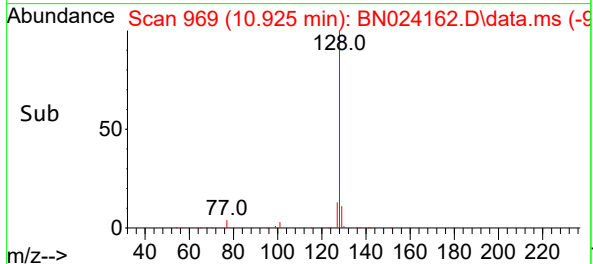
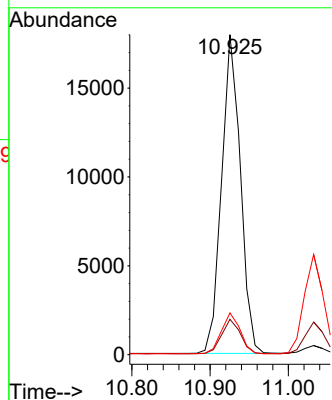
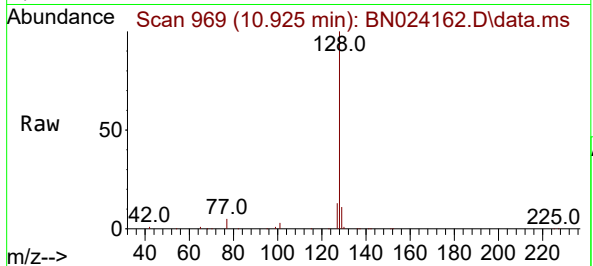




#9
Naphthalene
Concen: 0.402 ng
RT: 10.925 min Scan# 909
Delta R.T. 0.000 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

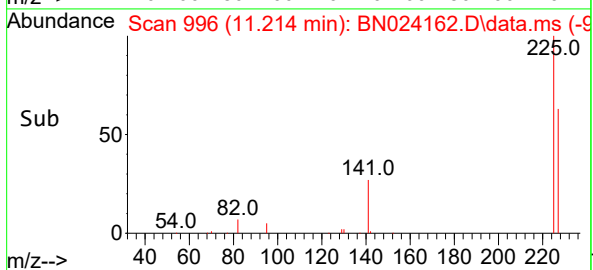
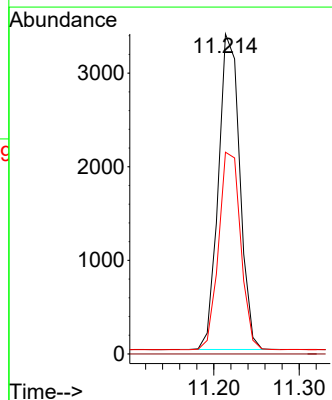
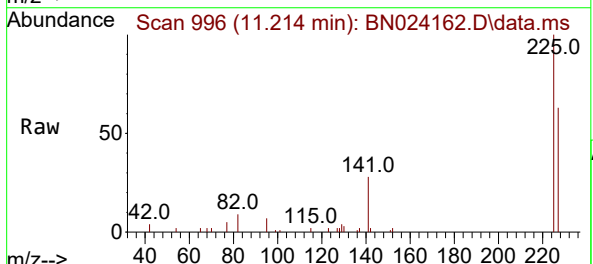
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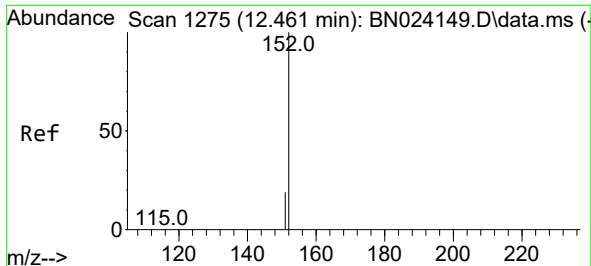
Tgt Ion:128 Resp: 29887
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.0 10.9 16.3



#10
Hexachlorobutadiene
Concen: 0.398 ng
RT: 11.214 min Scan# 996
Delta R.T. -0.010 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

Tgt Ion:225 Resp: 5875
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.4 50.8 76.2

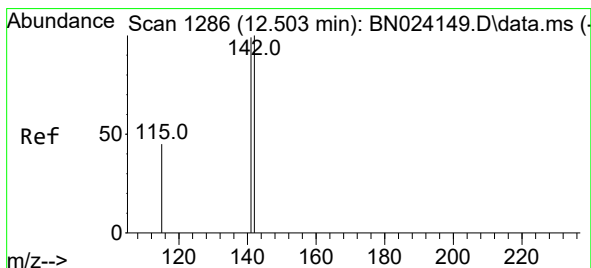
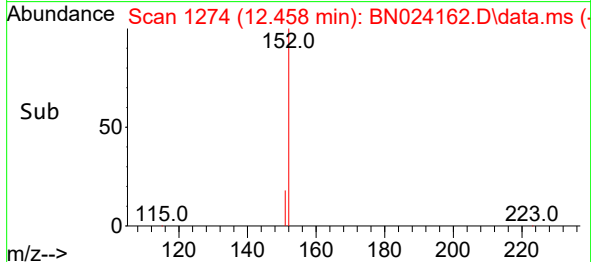
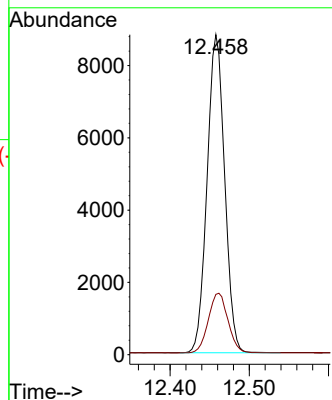
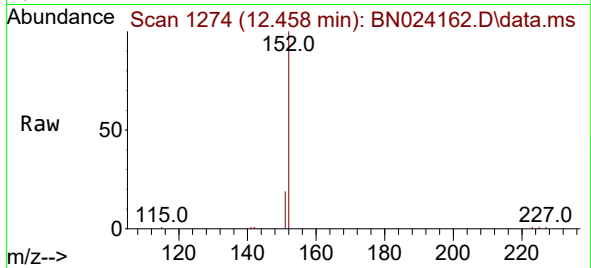




#11
2-Methylnaphthalene-d10
Concen: 0.344 ng
RT: 12.458 min Scan# 1274
Delta R.T. -0.003 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

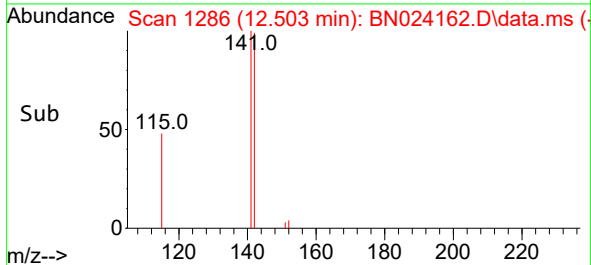
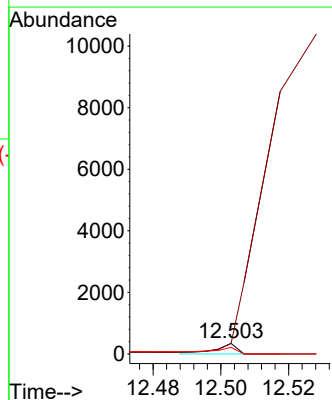
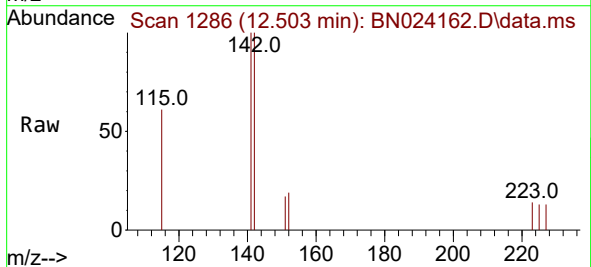
Instrument :
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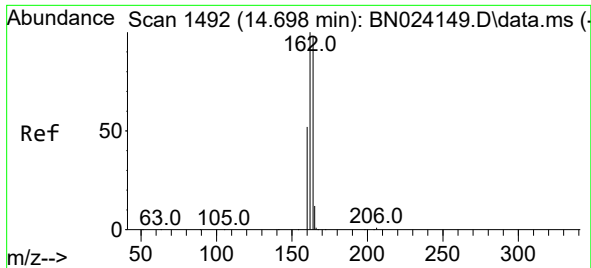
Tgt Ion:152 Resp: 16193
Ion Ratio Lower Upper
152 100
151 23.5 17.8 26.6



#12
2-Methylnaphthalene
Concen: 0.535 ng
RT: 12.503 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

Tgt Ion:142 Resp: 193
Ion Ratio Lower Upper
142 100
141 100.0 76.9 115.3
115 61.4 57.8 86.8

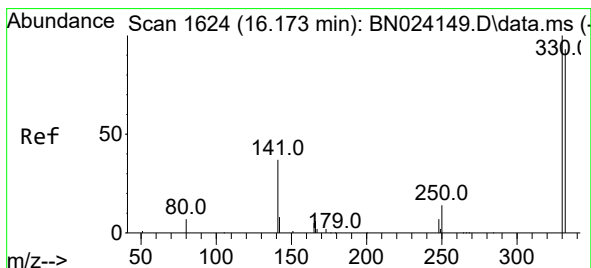
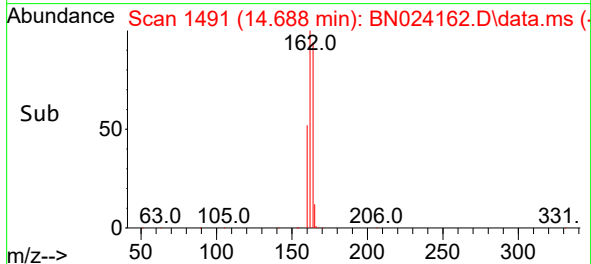
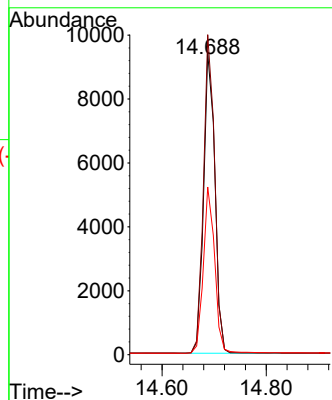
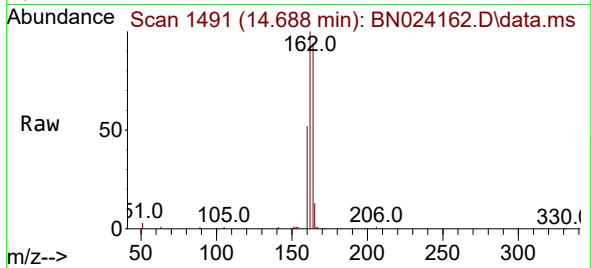




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.688 min Scan# 1492
Delta R.T. -0.010 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

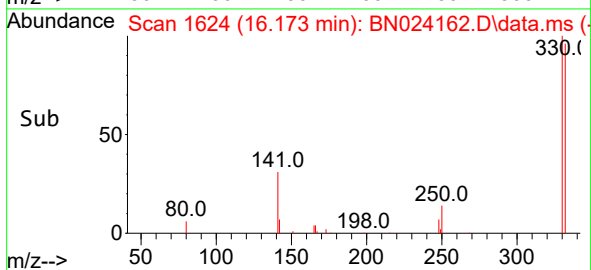
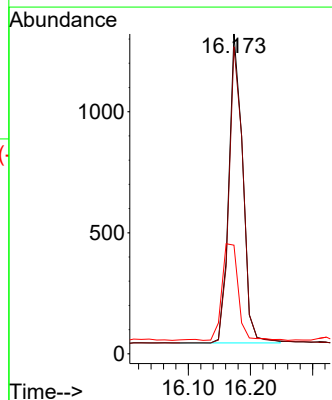
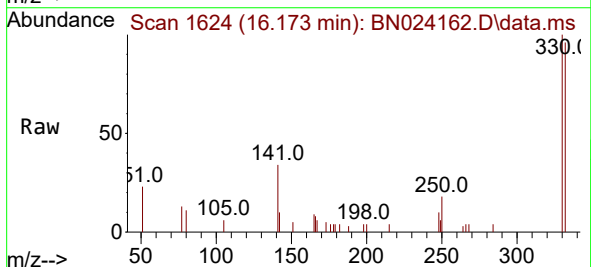
Instrument :
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ClientSampleId :
SSTDCCC0.4EC

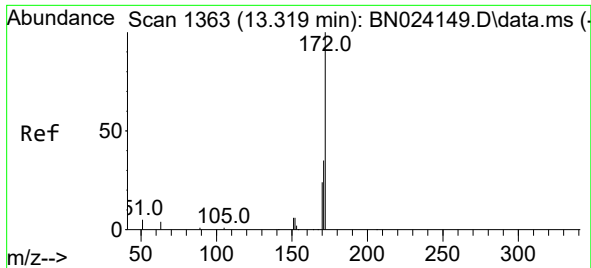
Tgt Ion:164 Resp: 14121
Ion Ratio Lower Upper
164 100
162 106.1 81.6 122.4
160 55.6 43.0 64.6



#14
2,4,6-Tribromophenol
Concen: 0.338 ng
RT: 16.173 min Scan# 1624
Delta R.T. 0.000 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

Tgt Ion:330 Resp: 1977
Ion Ratio Lower Upper
330 100
332 97.4 76.2 114.2
141 36.5 28.9 43.3

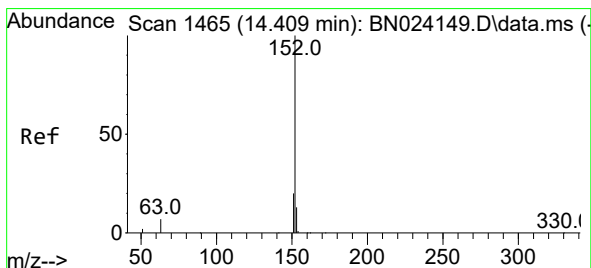
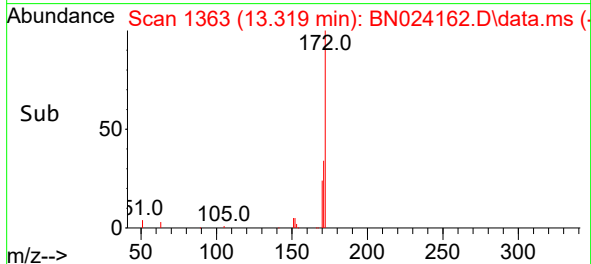
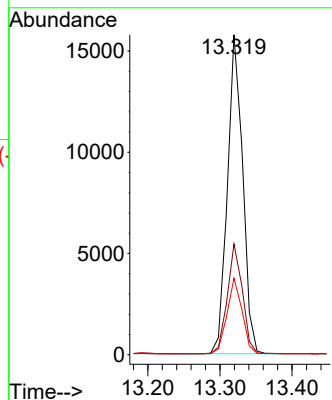
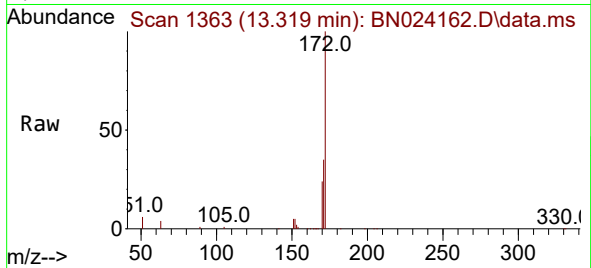




#15
2-Fluorobiphenyl
Concen: 0.414 ng
RT: 13.319 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

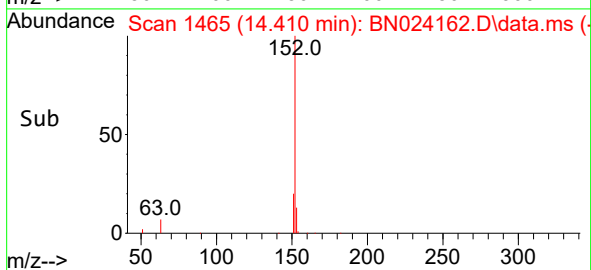
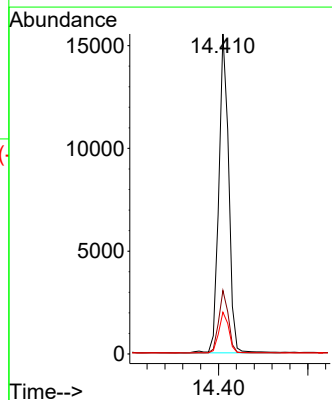
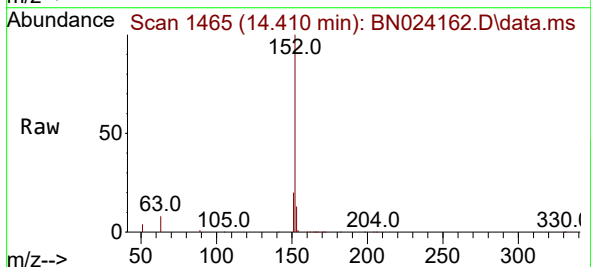
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

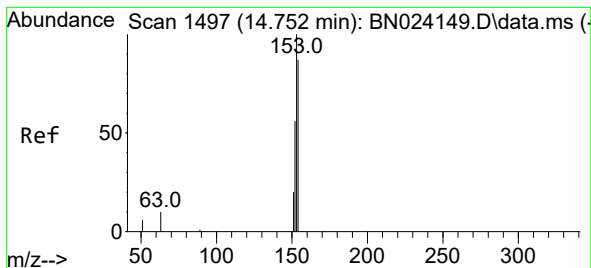
Tgt Ion:172 Resp: 23067
Ion Ratio Lower Upper
172 100
171 34.6 28.1 42.1
170 23.9 19.7 29.5



#16
Acenaphthylene
Concen: 0.374 ng
RT: 14.410 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

Tgt Ion:152 Resp: 23789
Ion Ratio Lower Upper
152 100
151 19.3 15.2 22.8
153 13.0 10.4 15.6





#17

Acenaphthene

Concen: 0.393 ng

RT: 14.752 min Scan# 1497

Delta R.T. 0.000 min

Lab File: BN024162.D

Acq: 08 Mar 2023 02:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

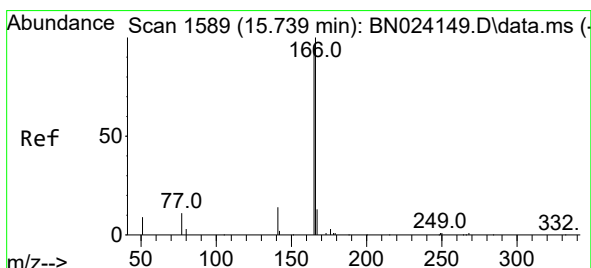
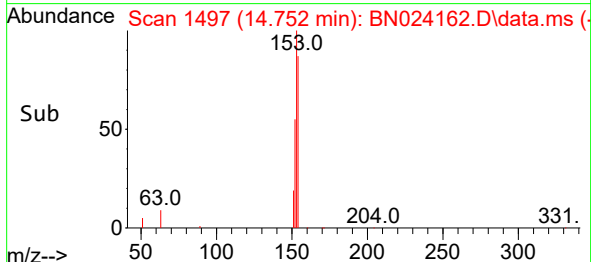
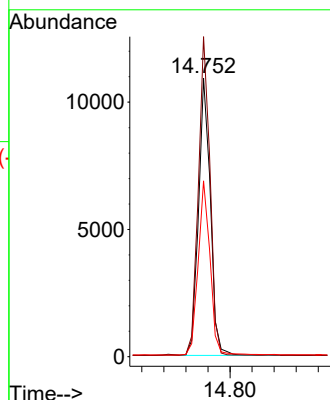
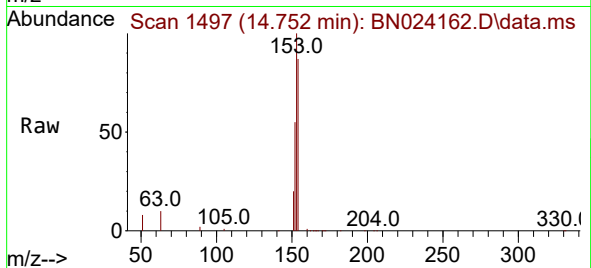
Tgt Ion:154 Resp: 16196

Ion Ratio Lower Upper

154 100

153 113.2 90.4 135.6

152 63.3 51.0 76.6



#18

Fluorene

Concen: 0.387 ng

RT: 15.739 min Scan# 1589

Delta R.T. 0.000 min

Lab File: BN024162.D

Acq: 08 Mar 2023 02:38

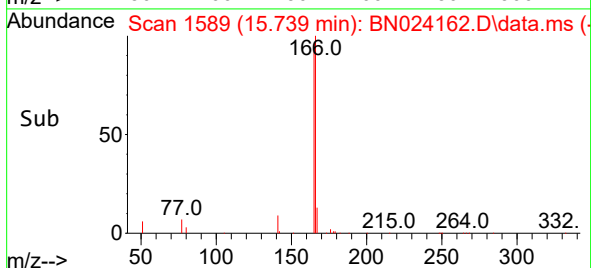
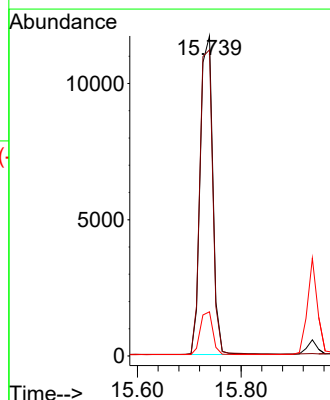
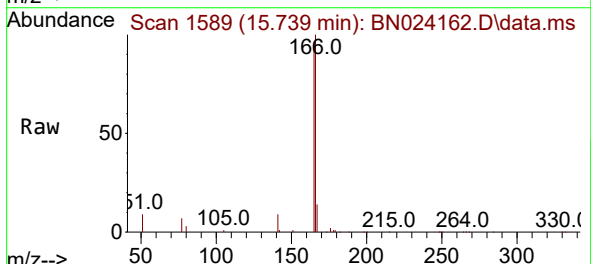
Tgt Ion:166 Resp: 19105

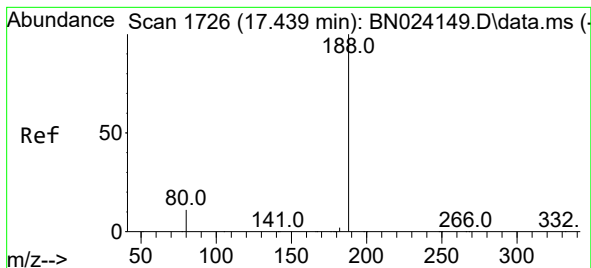
Ion Ratio Lower Upper

166 100

165 96.6 80.1 120.1

167 13.3 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.439 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN024162.D

Acq: 08 Mar 2023 02:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

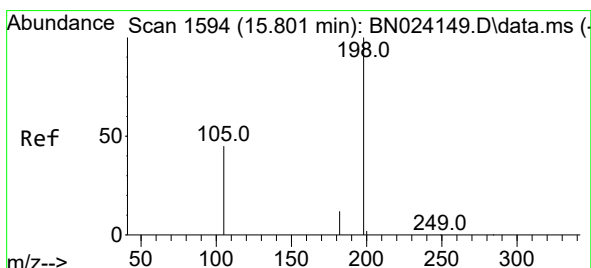
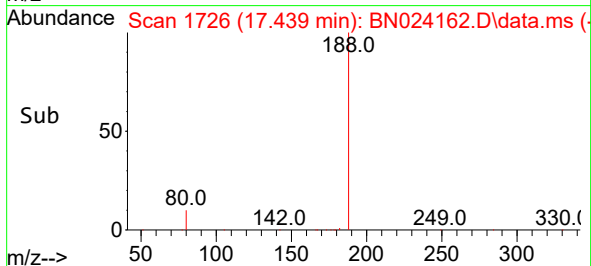
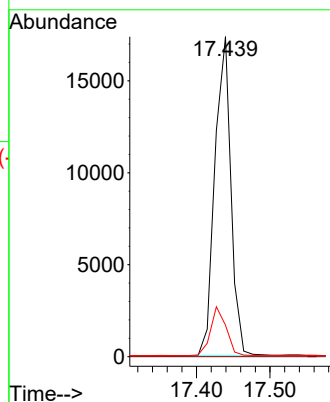
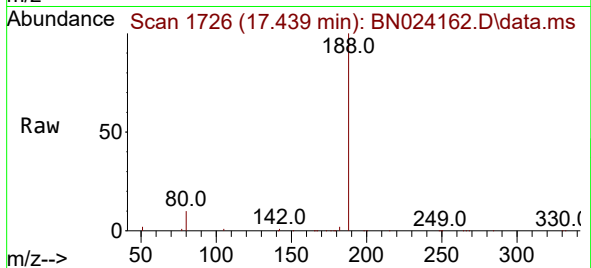
Tgt Ion:188 Resp: 26422

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.9 9.4 14.0



#20

4,6-Dinitro-2-methylphenol

Concen: 0.428 ng

RT: 15.801 min Scan# 1594

Delta R.T. -0.000 min

Lab File: BN024162.D

Acq: 08 Mar 2023 02:38

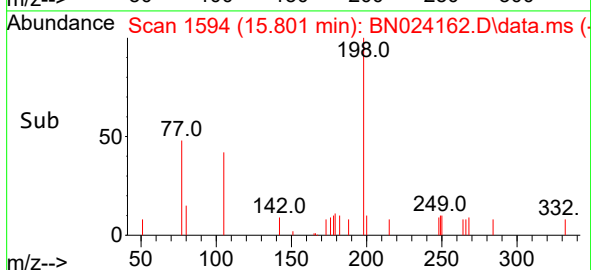
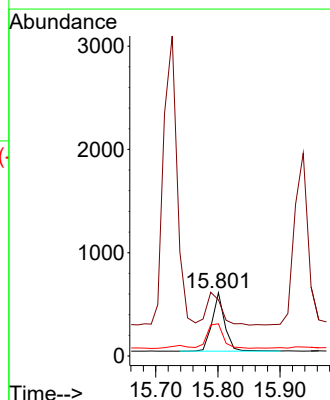
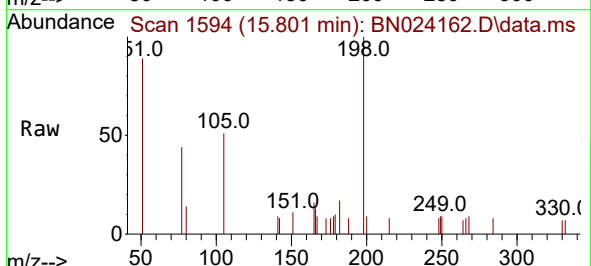
Tgt Ion:198 Resp: 792

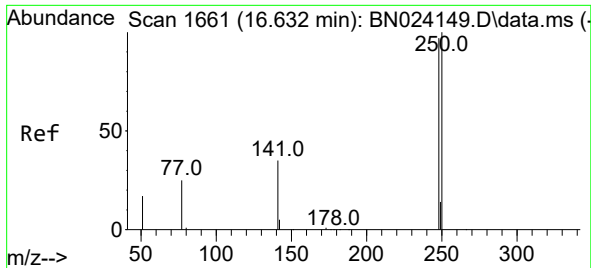
Ion Ratio Lower Upper

198 100

51 88.9 79.8 119.8

105 50.8 48.8 73.2

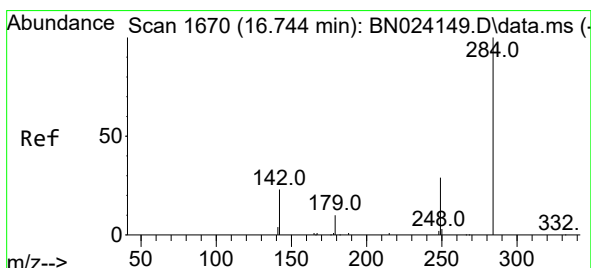
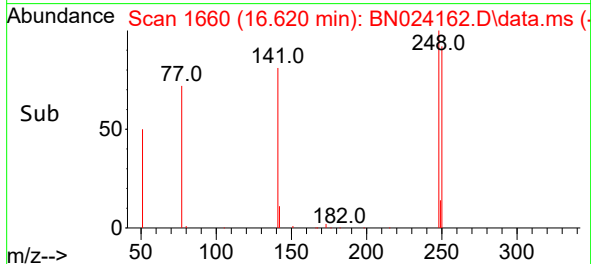
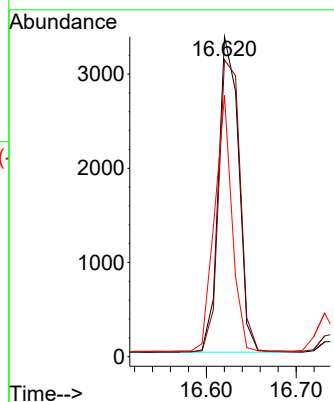
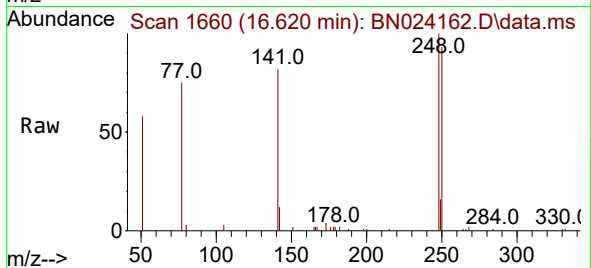




#21
4-Bromophenyl-phenylether
Concen: 0.369 ng
RT: 16.620 min Scan# 1660
Delta R.T. -0.012 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

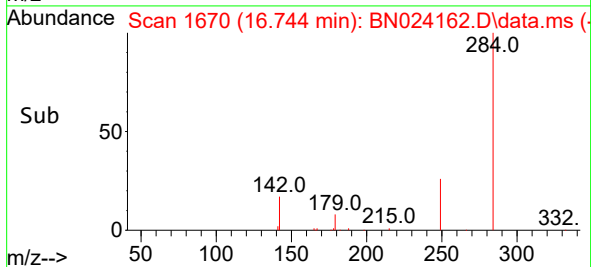
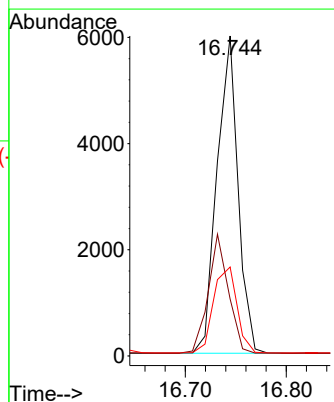
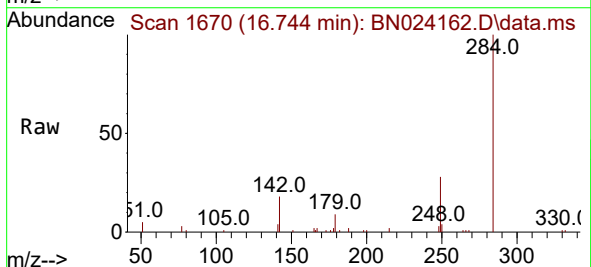
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

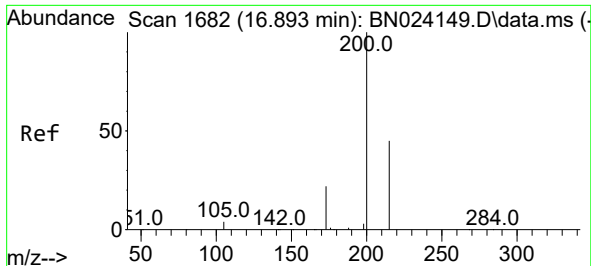
Tgt Ion:248 Resp: 5245
Ion Ratio Lower Upper
248 100
250 92.8 82.5 123.7
141 81.7 30.1 45.1#



#22
Hexachlorobenzene
Concen: 0.419 ng
RT: 16.744 min Scan# 1670
Delta R.T. 0.000 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

Tgt Ion:284 Resp: 8623
Ion Ratio Lower Upper
284 100
142 36.0 28.3 42.5
249 30.3 23.9 35.9

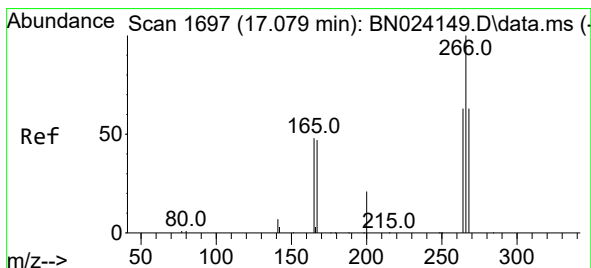
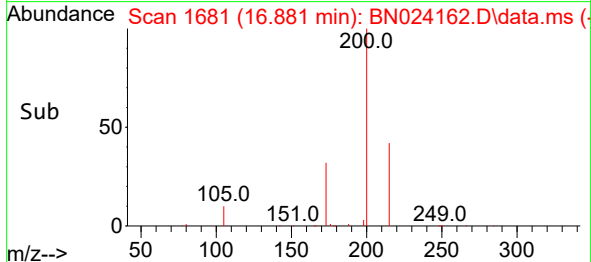
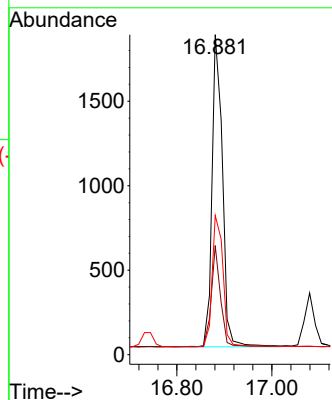
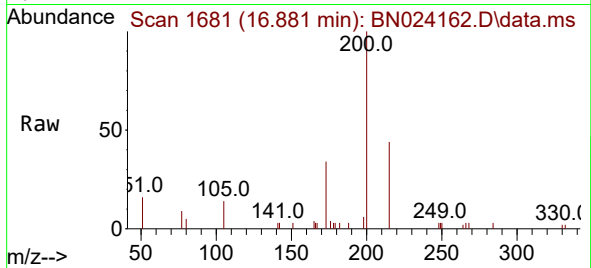




#23
 Atrazine
 Concen: 0.383 ng
 RT: 16.881 min Scan# 1681
 Delta R.T. -0.012 min
 Lab File: BN024162.D
 Acq: 08 Mar 2023 02:38

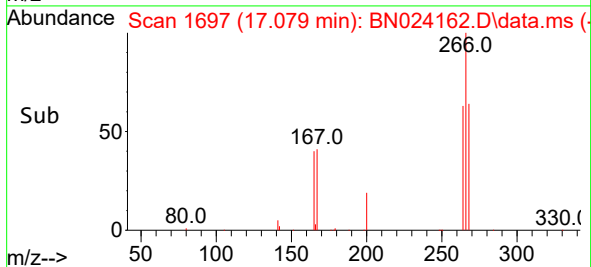
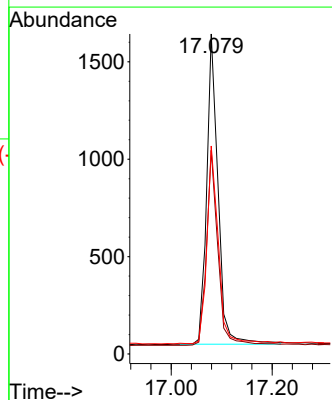
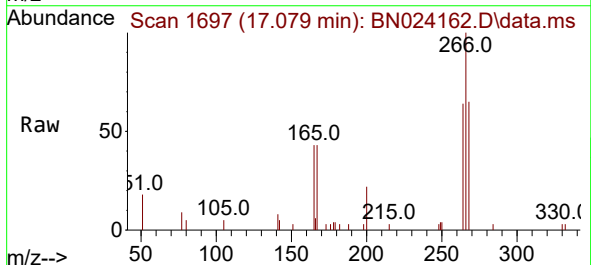
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

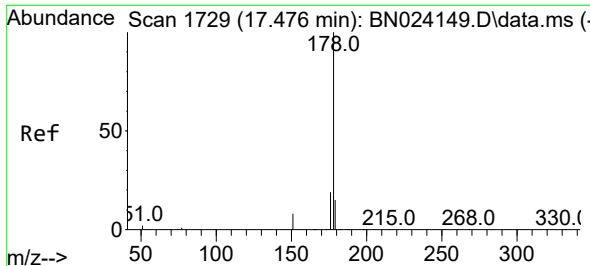
Tgt Ion:200 Resp: 2825
 Ion Ratio Lower Upper
 200 100
 173 34.1 19.8 29.6#
 215 43.5 37.7 56.5



#24
 Pentachlorophenol
 Concen: 0.395 ng
 RT: 17.079 min Scan# 1697
 Delta R.T. 0.000 min
 Lab File: BN024162.D
 Acq: 08 Mar 2023 02:38

Tgt Ion:266 Resp: 2495
 Ion Ratio Lower Upper
 266 100
 264 63.0 49.4 74.0
 268 65.4 51.4 77.0

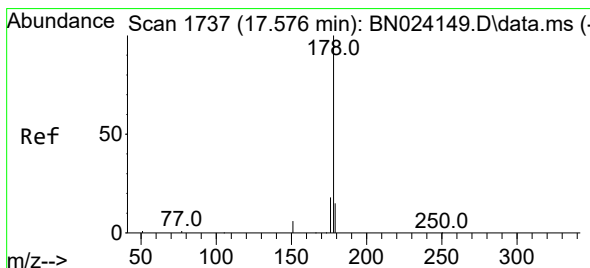
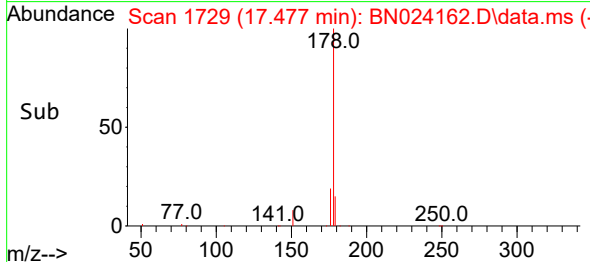
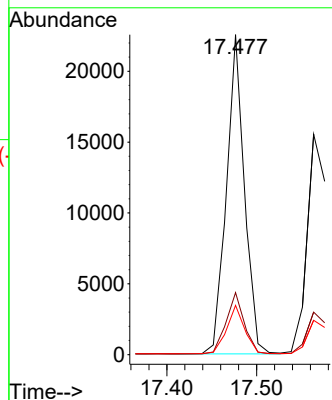
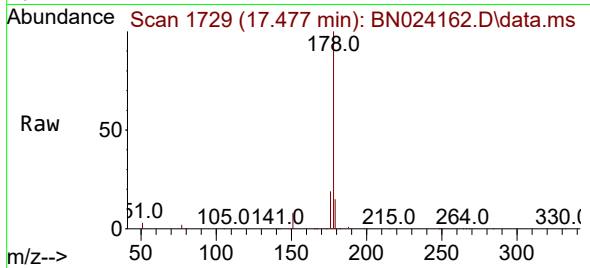




#25
Phenanthrene
Concen: 0.402 ng
RT: 17.477 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

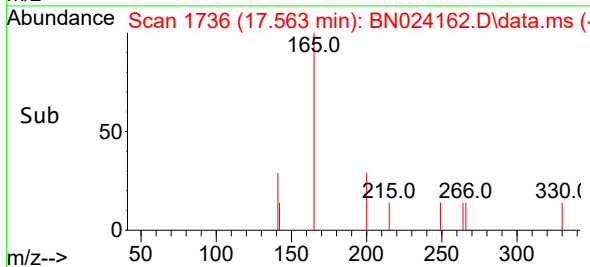
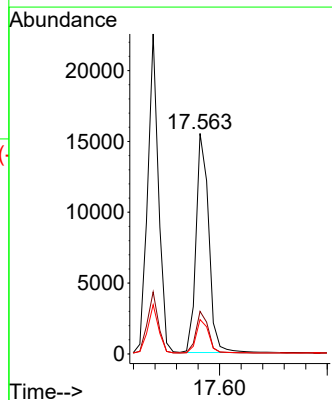
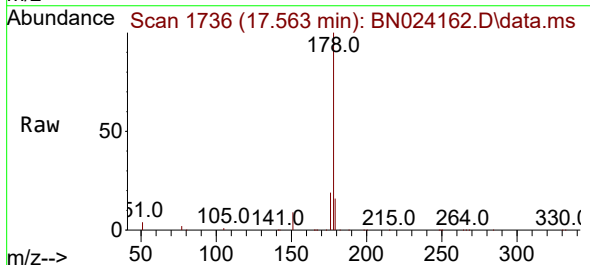
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

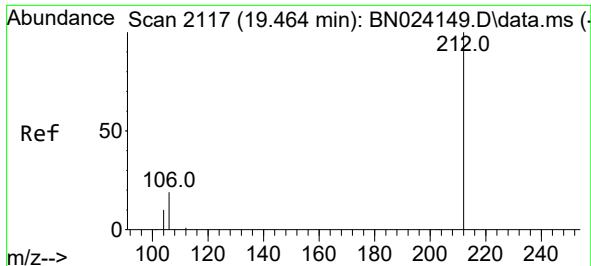
Tgt Ion:178 Resp: 31430
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.2 12.2 18.2



#26
Anthracene
Concen: 0.369 ng
RT: 17.563 min Scan# 1736
Delta R.T. -0.012 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

Tgt Ion:178 Resp: 25375
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.2 12.1 18.1

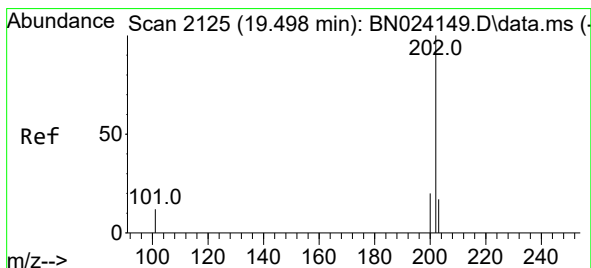
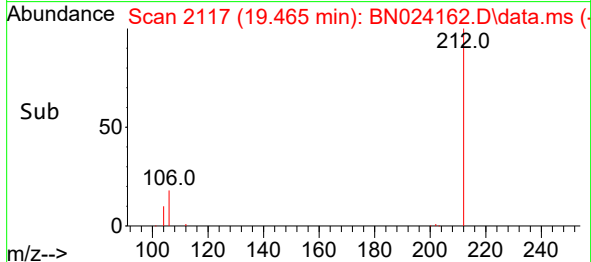
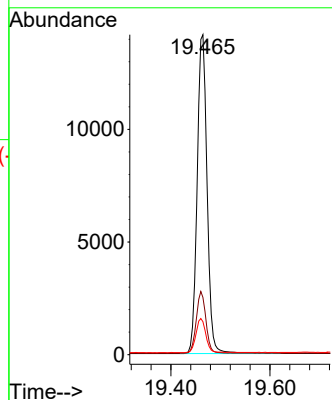
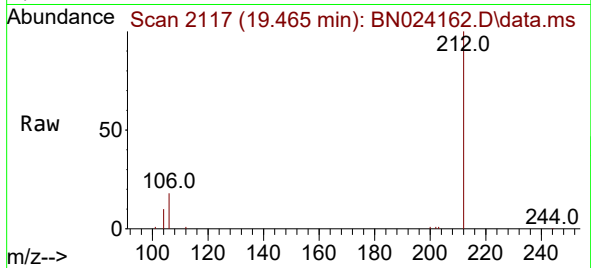




#27
Fluoranthene-d10
Concen: 0.369 ng
RT: 19.465 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

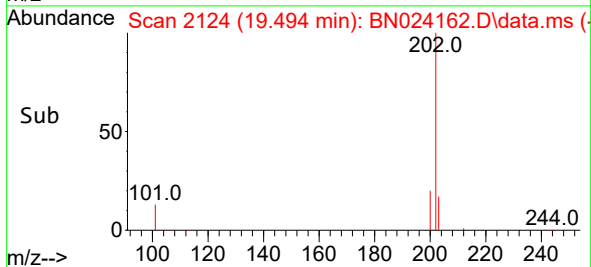
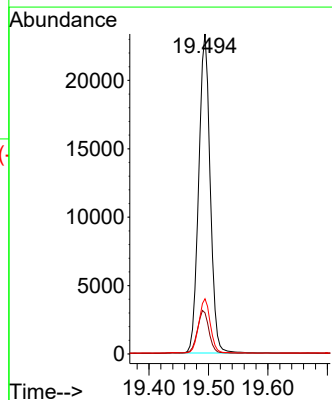
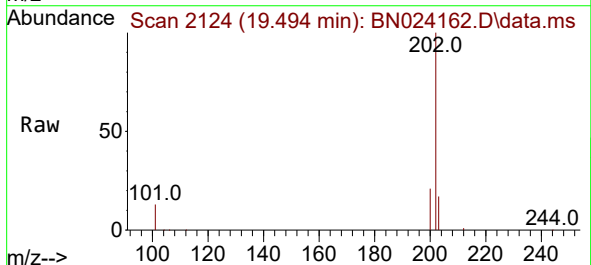
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

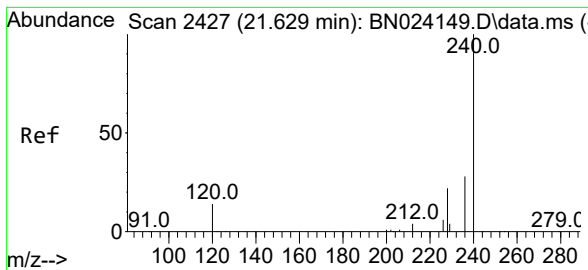
Tgt Ion:212 Resp: 19734
Ion Ratio Lower Upper
212 100
106 18.8 14.9 22.3
104 10.6 8.4 12.6



#28
Fluoranthene
Concen: 0.375 ng
RT: 19.494 min Scan# 2124
Delta R.T. -0.004 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

Tgt Ion:202 Resp: 31238
Ion Ratio Lower Upper
202 100
101 13.7 10.7 16.1
203 17.0 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.625 min Scan# 2427

Delta R.T. -0.004 min

Lab File: BN024162.D

Acq: 08 Mar 2023 02:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

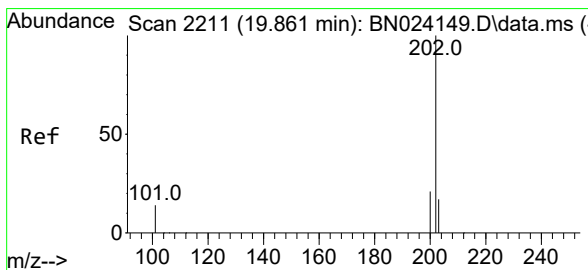
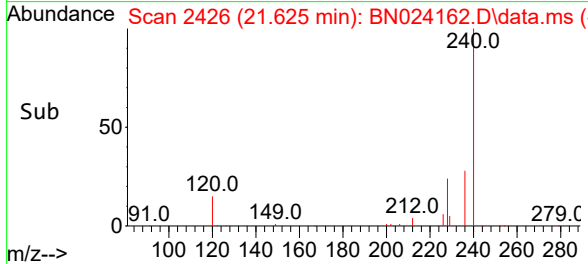
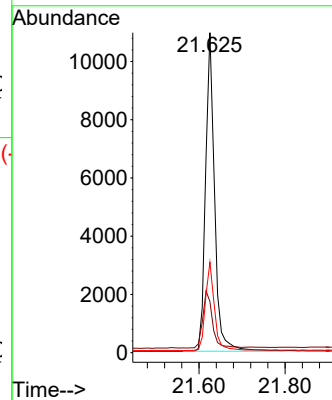
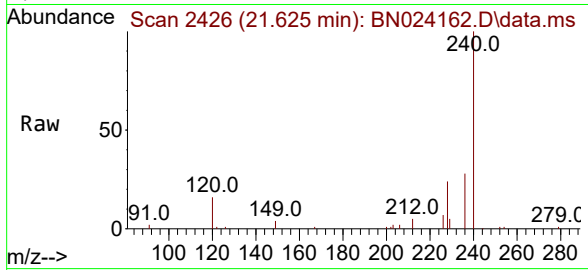
Tgt Ion:240 Resp: 16010

Ion Ratio Lower Upper

240 100

120 16.0 12.2 18.2

236 28.2 22.6 34.0



#30

Pyrene

Concen: 0.454 ng

RT: 19.857 min Scan# 2210

Delta R.T. -0.004 min

Lab File: BN024162.D

Acq: 08 Mar 2023 02:38

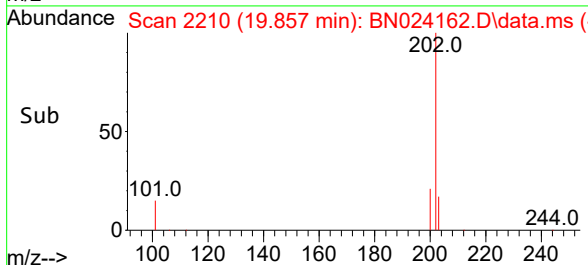
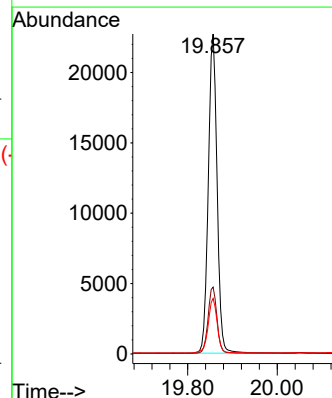
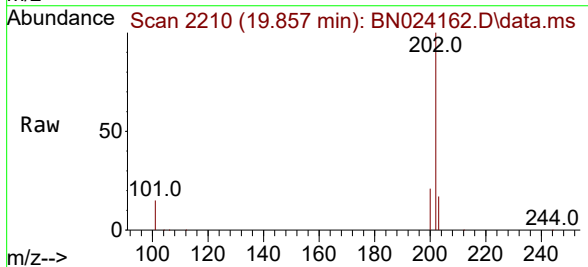
Tgt Ion:202 Resp: 31508

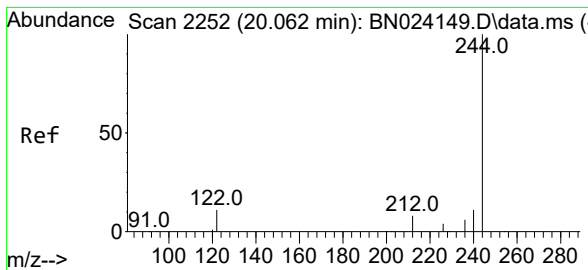
Ion Ratio Lower Upper

202 100

200 20.6 16.1 24.1

203 17.2 13.7 20.5





#31

Terphenyl-d14

Concen: 0.415 ng

RT: 20.058 min Scan# 21

Delta R.T. -0.004 min

Lab File: BN024162.D

Acq: 08 Mar 2023 02:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

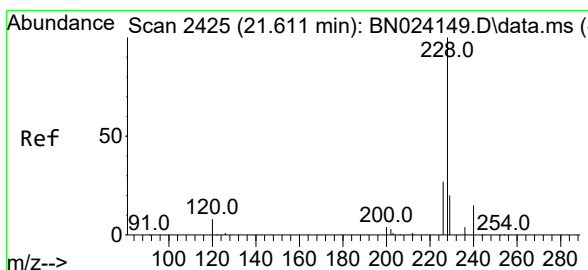
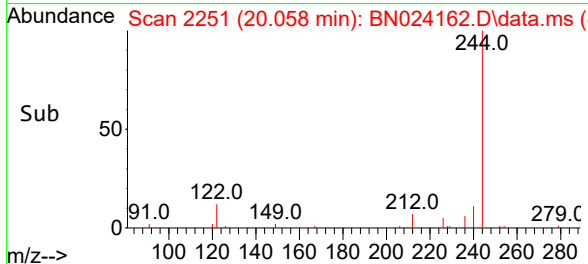
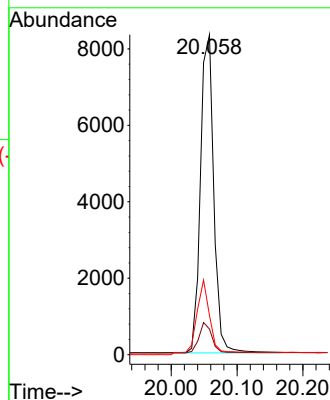
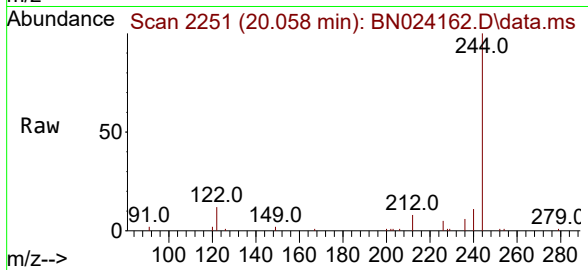
Tgt Ion:244 Resp: 11747

Ion Ratio Lower Upper

244 100

212 8.0 6.7 10.1

122 12.3 9.7 14.5



#32

Benzo(a)anthracene

Concen: 0.370 ng

RT: 21.607 min Scan# 2424

Delta R.T. -0.004 min

Lab File: BN024162.D

Acq: 08 Mar 2023 02:38

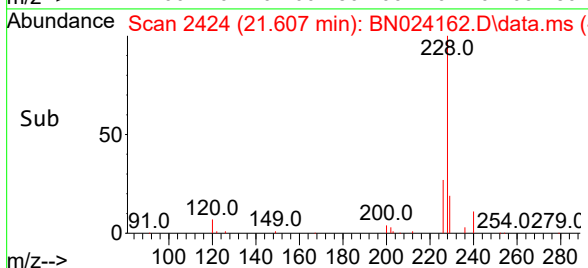
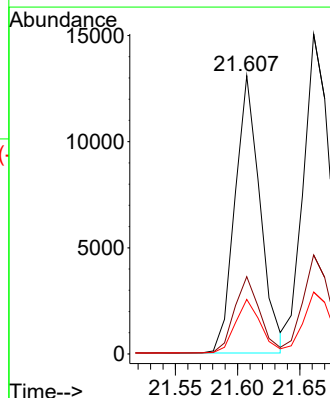
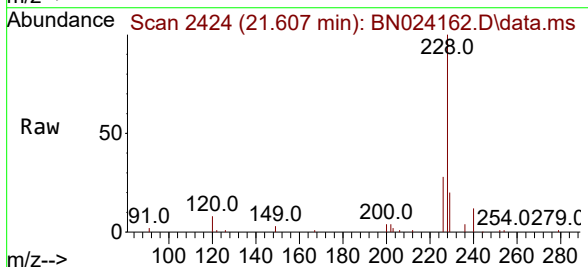
Tgt Ion:228 Resp: 18328

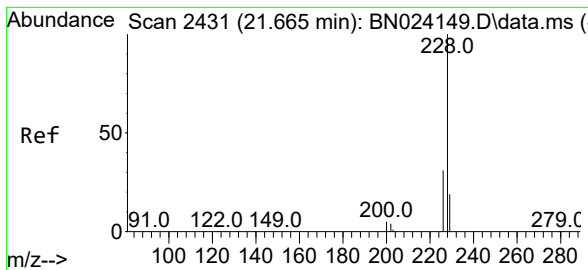
Ion Ratio Lower Upper

228 100

226 27.8 22.0 33.0

229 19.6 15.9 23.9





#33

Chrysene

Concen: 0.412 ng

RT: 21.661 min Scan# 2431

Delta R.T. -0.004 min

Lab File: BN024162.D

Acq: 08 Mar 2023 02:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

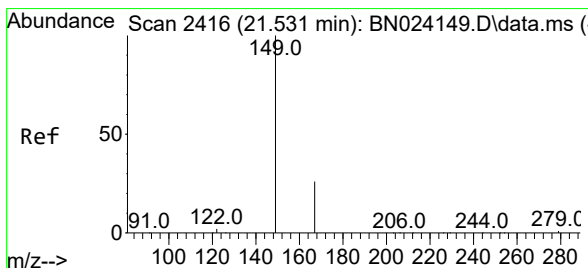
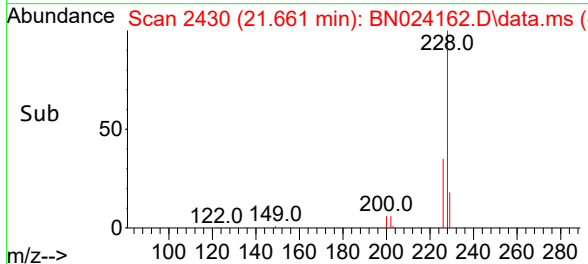
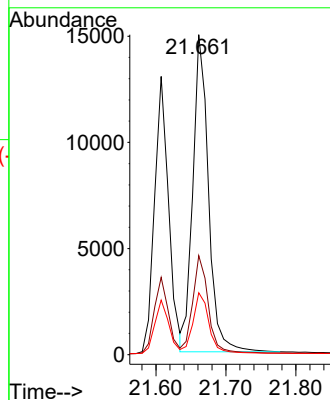
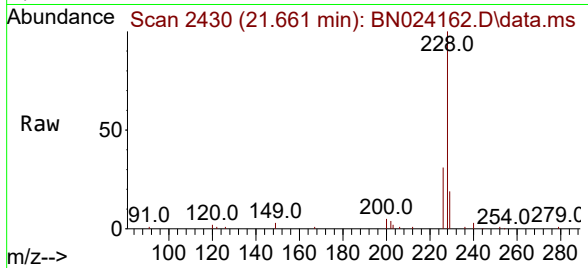
Tgt Ion:228 Resp: 23229

Ion Ratio Lower Upper

228 100

226 30.9 24.8 37.2

229 19.4 15.4 23.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.440 ng

RT: 21.527 min Scan# 2415

Delta R.T. -0.004 min

Lab File: BN024162.D

Acq: 08 Mar 2023 02:38

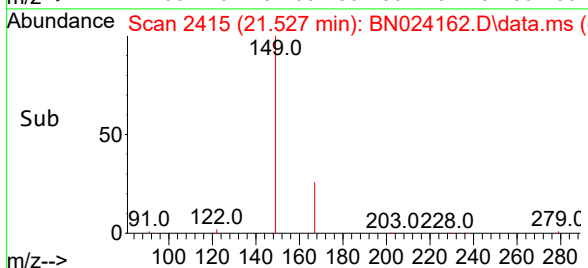
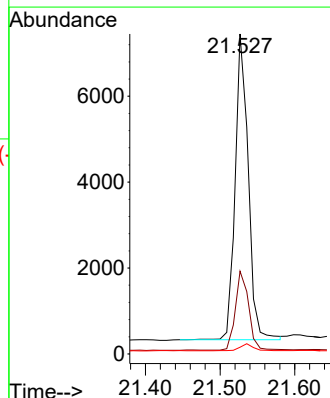
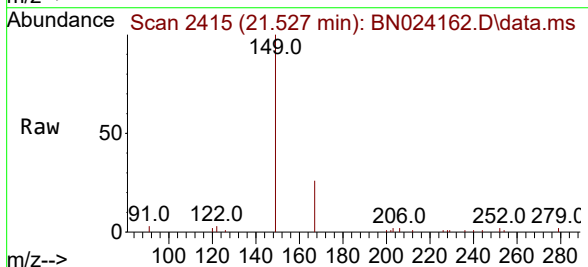
Tgt Ion:149 Resp: 8642

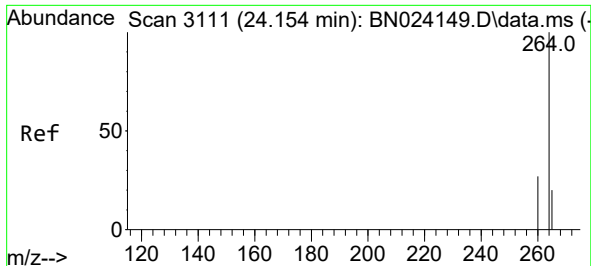
Ion Ratio Lower Upper

149 100

167 26.2 20.5 30.7

279 2.4 2.0 3.0





#35
Perylene-d12

Concen: 0.400 ng

RT: 24.132 min Scan# 31

Delta R.T. -0.021 min

Lab File: BN024162.D

Acq: 08 Mar 2023 02:38

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

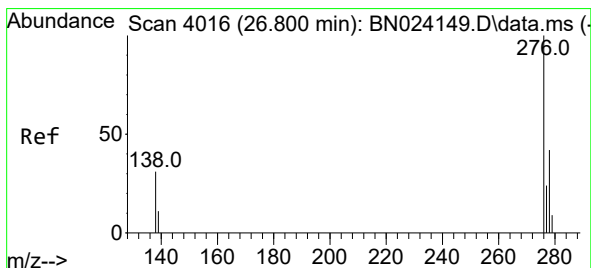
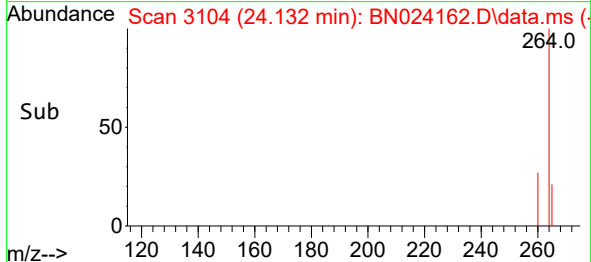
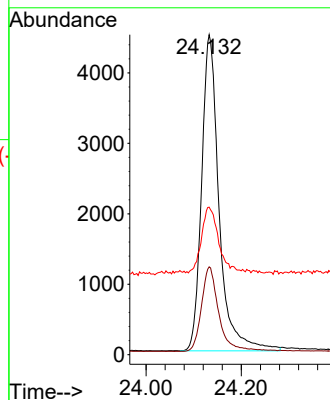
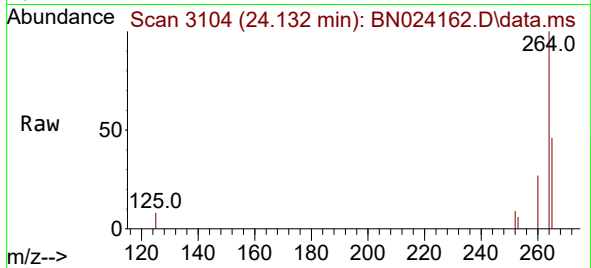
Tgt Ion:264 Resp: 11431

Ion Ratio Lower Upper

264 100

260 27.4 22.1 33.1

265 46.1 35.4 53.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.333 ng

RT: 26.755 min Scan# 4001

Delta R.T. -0.045 min

Lab File: BN024162.D

Acq: 08 Mar 2023 02:38

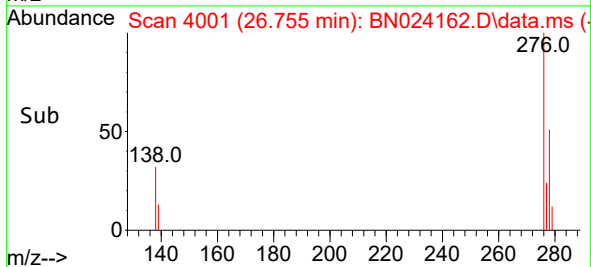
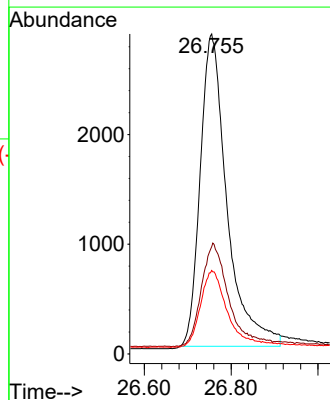
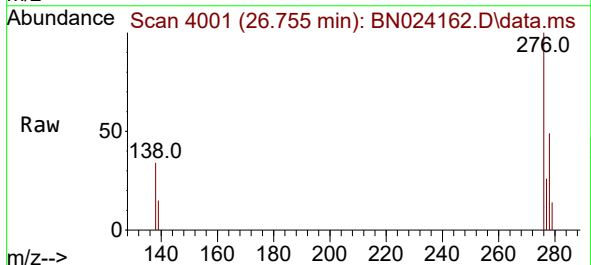
Tgt Ion:276 Resp: 12210

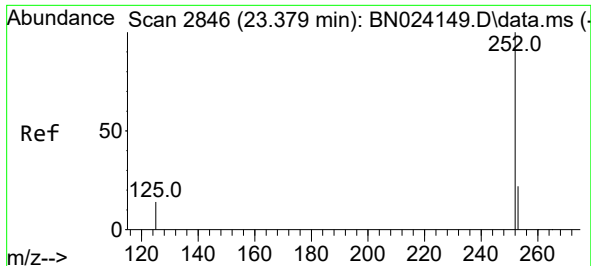
Ion Ratio Lower Upper

276 100

138 33.1 26.2 39.4

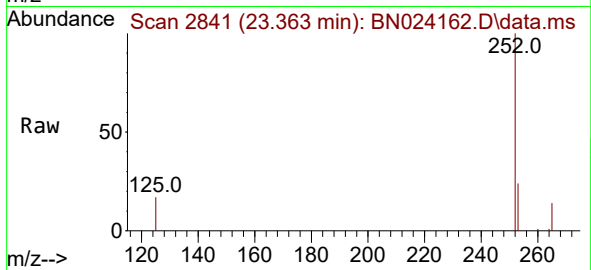
277 24.2 19.7 29.5



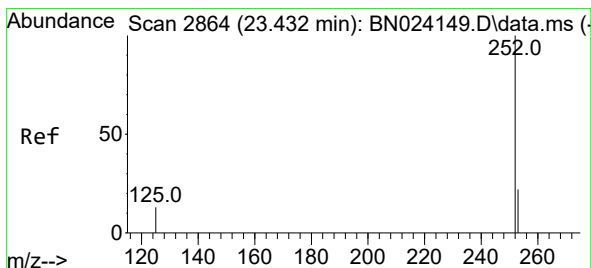
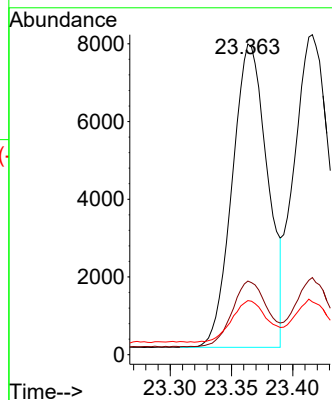


#37
Benzo(b)fluoranthene
Concen: 0.373 ng
RT: 23.363 min Scan# 2841
Delta R.T. -0.016 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

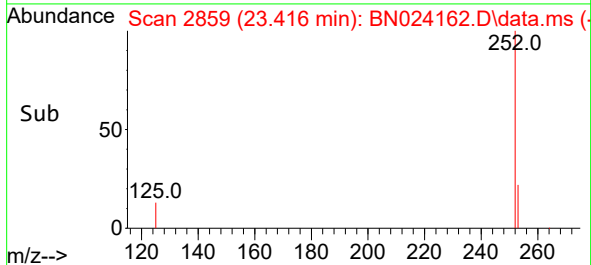
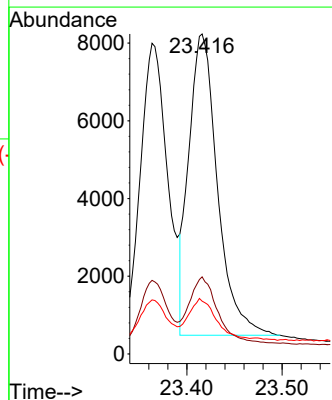
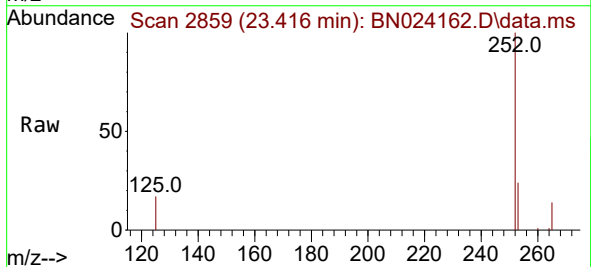


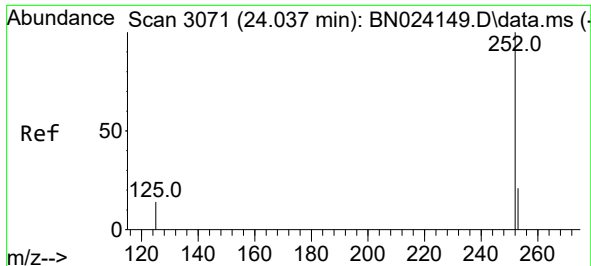
Tgt Ion:252 Resp: 15648
Ion Ratio Lower Upper
252 100
253 23.7 19.1 28.7
125 17.4 13.8 20.6



#38
Benzo(k)fluoranthene
Concen: 0.348 ng
RT: 23.416 min Scan# 2859
Delta R.T. -0.016 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

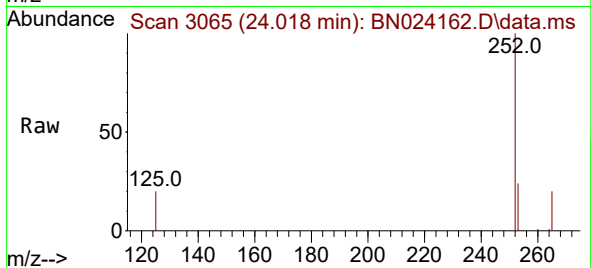
Tgt Ion:252 Resp: 16206
Ion Ratio Lower Upper
252 100
253 24.1 19.0 28.6
125 16.5 13.3 19.9



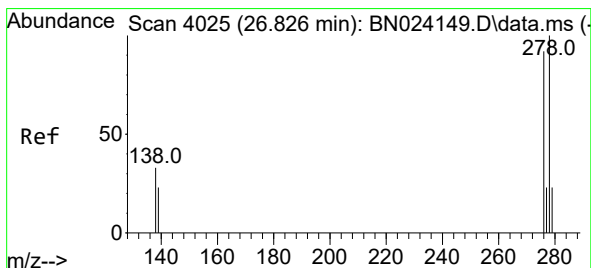
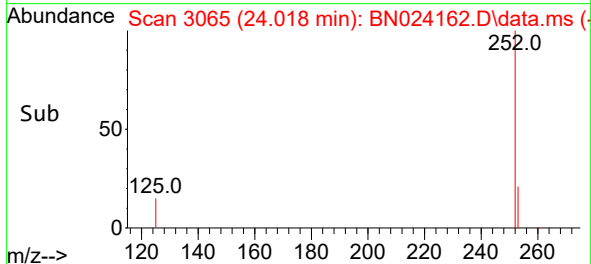
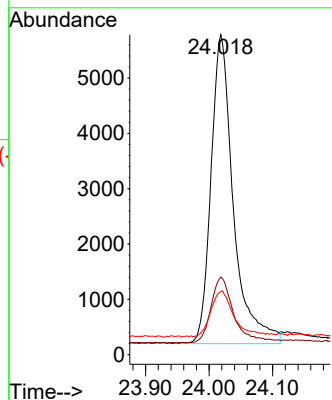


#39
Benzo(a)pyrene
Concen: 0.352 ng
RT: 24.018 min Scan# 3071
Delta R.T. -0.018 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

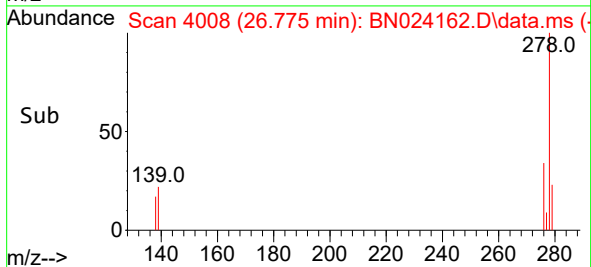
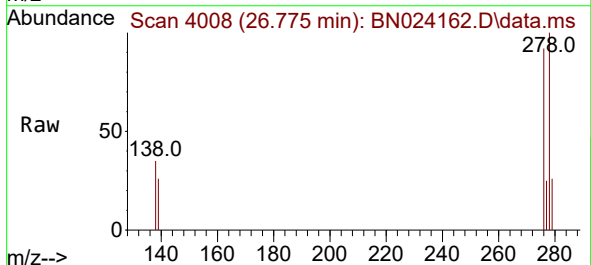
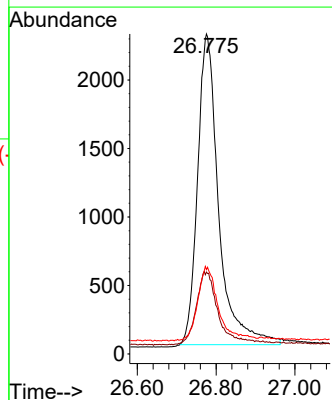


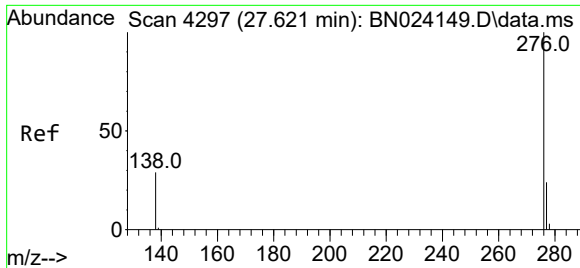
Tgt Ion:252 Resp: 13683
Ion Ratio Lower Upper
252 100
253 24.2 19.3 28.9
125 19.7 15.4 23.2



#40
Dibenzo(a,h)anthracene
Concen: 0.311 ng
RT: 26.775 min Scan# 4008
Delta R.T. -0.051 min
Lab File: BN024162.D
Acq: 08 Mar 2023 02:38

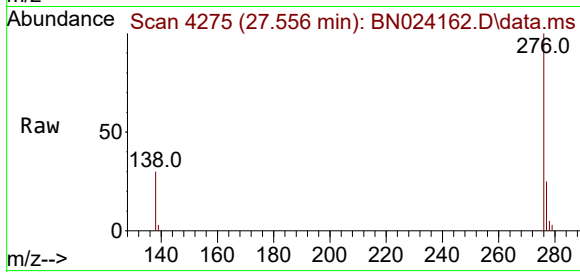
Tgt Ion:278 Resp: 8437
Ion Ratio Lower Upper
278 100
139 25.6 20.3 30.5
279 26.4 21.3 31.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.373 ng
 RT: 27.556 min Scan# 41
 Delta R.T. -0.065 min
 Lab File: BN024162.D
 Acq: 08 Mar 2023 02:38

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:	276	Resp:	13031
Ion	Ratio	Lower	Upper
276	100		
277	25.2	20.4	30.6
138	30.4	24.9	37.3

