

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040523\
 Data File : BN024753.D
 Acq On : 04 Apr 2023 19:10
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Apr 05 01:46:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN040523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 05 01:42:53 2023
 Response via : Initial Calibration

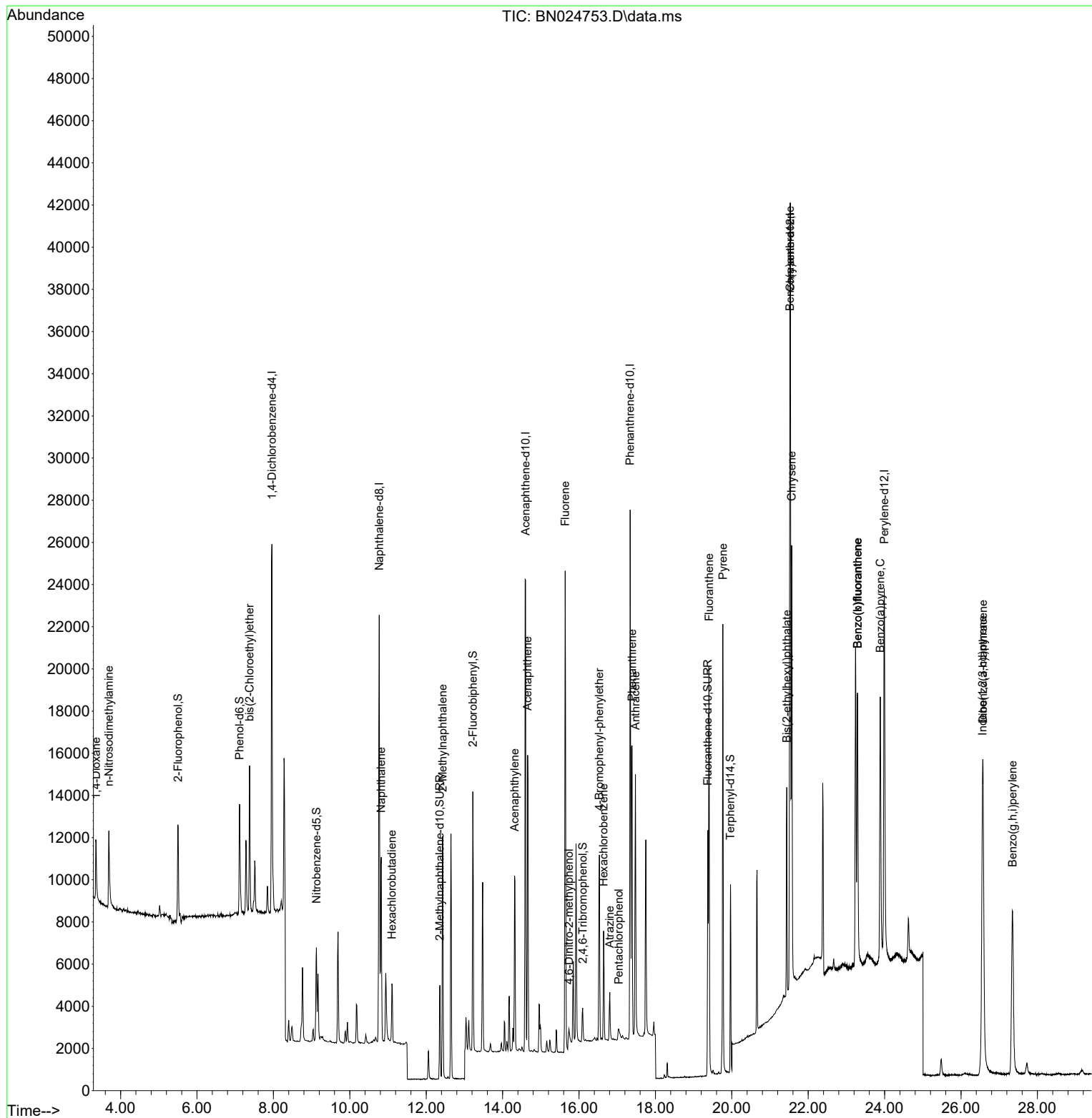
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.960	152	8754	0.400	ng	0.00
7) Naphthalene-d8	10.770	136	25367	0.400	ng	0.00
13) Acenaphthene-d10	14.600	164	13985	0.400	ng	0.00
19) Phenanthrene-d10	17.338	188	31285	0.400	ng	0.00
29) Chrysene-d12	21.529	240	28724	0.400	ng	# 0.00
35) Perylene-d12	23.991	264	26297	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.505	112	3900	0.196	ng	0.00
5) Phenol-d6	7.115	99	4798	0.192	ng	0.00
8) Nitrobenzene-d5	9.126	82	3673	0.186	ng	0.00
11) 2-Methylnaphthalene-d10	12.357	152	6055	0.186	ng	0.00
14) 2,4,6-Tribromophenol	16.097	330	1048	0.174	ng	0.01
15) 2-Fluorobiphenyl	13.221	172	10344	0.190	ng	0.00
27) Fluoranthene-d10	19.370	212	12773	0.193	ng	0.00
31) Terphenyl-d14	19.964	244	12093	0.146	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.360	88	1885	0.209	ng	Qvalue 96
3) n-Nitrosodimethylamine	3.692	42	3222	0.213	ng	# 94
6) bis(2-Chloroethyl)ether	7.375	93	5011	0.204	ng	99
9) Naphthalene	10.823	128	12177	0.186	ng	98
10) Hexachlorobutadiene	11.101	225	2328	0.179	ng	# 98
12) 2-Methylnaphthalene	12.429	142	8295	0.188	ng	99
16) Acenaphthylene	14.312	152	10227	0.176	ng	99
17) Acenaphthene	14.654	154	7271	0.180	ng	99
18) Fluorene	15.637	166	10065	0.182	ng	99
20) 4,6-Dinitro-2-methylph...	15.737	198	541	0.201	ng	# 59
21) 4-Bromophenyl-phenylether	16.531	248	3337	0.178	ng	99
22) Hexachlorobenzene	16.643	284	3863	0.175	ng	99
23) Atrazine	16.804	200	2164	0.189	ng	96
24) Pentachlorophenol	17.040	266	568	0.073	ng	97
25) Phenanthrene	17.388	178	16616	0.184	ng	100
26) Anthracene	17.475	178	13638	0.174	ng	99
28) Fluoranthene	19.404	202	18369	0.191	ng	99
30) Pyrene	19.766	202	18887	0.156	ng	100
32) Benzo(a)anthracene	21.520	228	18047	0.196	ng	100
33) Chrysene	21.565	228	19400	0.191	ng	99
34) Bis(2-ethylhexyl)phtha...	21.439	149	9772	0.237	ng	98
36) Indeno(1,2,3-cd)pyrene	26.561	276	21041	0.211	ng	99
37) Benzo(b)fluoranthene	23.290	252	18275	0.171	ng	95
38) Benzo(k)fluoranthene	23.290	252	17496	0.164	ng	# 91
39) Benzo(a)pyrene	23.886	252	17427	0.192	ng	# 87
40) Dibenzo(a,h)anthracene	26.576	278	16154	0.205	ng	97
41) Benzo(g,h,i)perylene	27.348	276	18051	0.196	ng	97

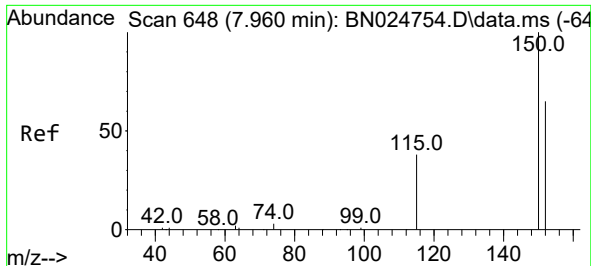
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Data File : BN024753.D
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Instrument :
BNA_N
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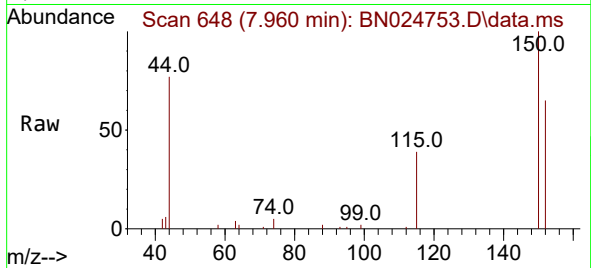
Quant Time: Apr 05 01:46:12 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN040523.M
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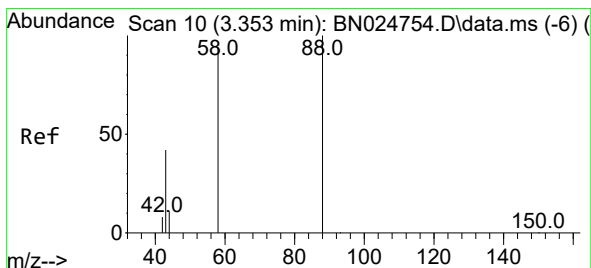
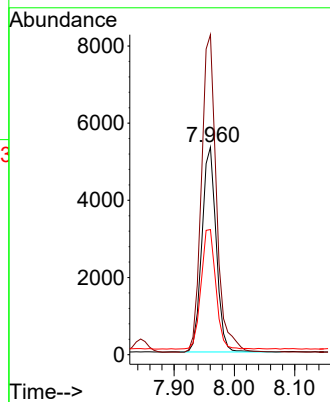
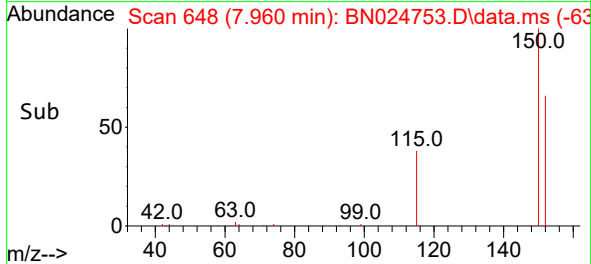


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.960 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN024753.D
 Acq: 04 Apr 2023 19:10

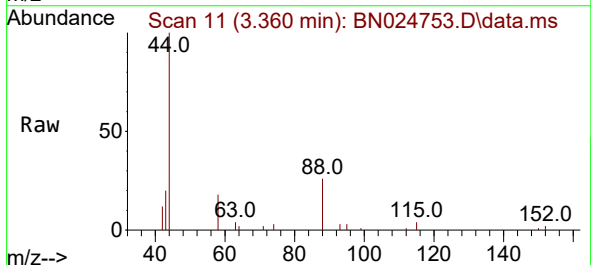
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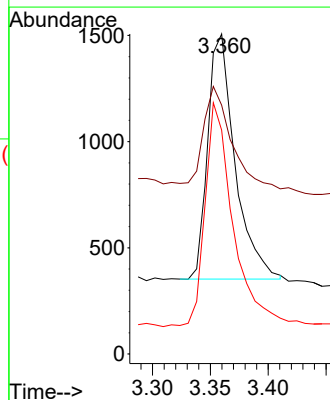
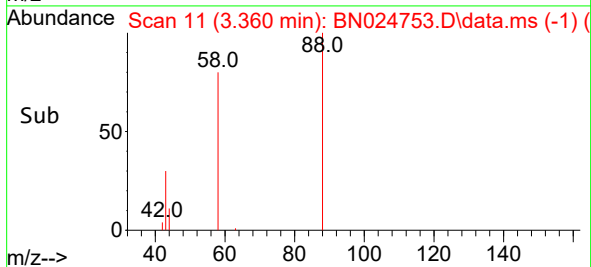
Tgt Ion:152 Resp: 8754
 Ion Ratio Lower Upper
 152 100
 150 154.2 121.8 182.8
 115 60.3 48.3 72.5

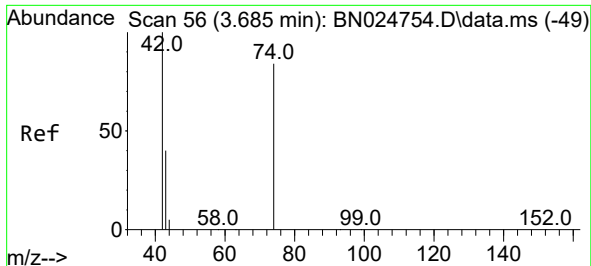


#2
 1,4-Dioxane
 Concen: 0.209 ng
 RT: 3.360 min Scan# 11
 Delta R.T. 0.007 min
 Lab File: BN024753.D
 Acq: 04 Apr 2023 19:10



Tgt Ion: 88 Resp: 1885
 Ion Ratio Lower Upper
 88 100
 43 43.0 35.2 52.8
 58 94.0 71.4 107.2

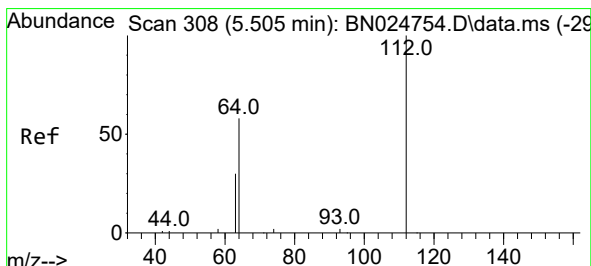
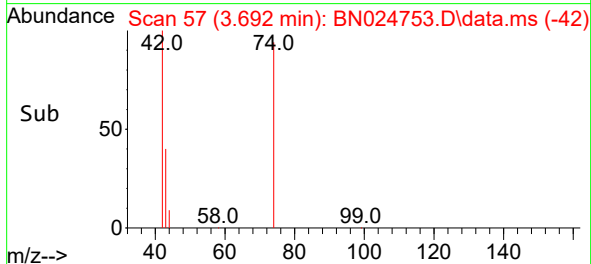
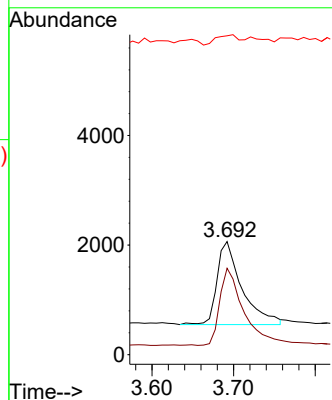
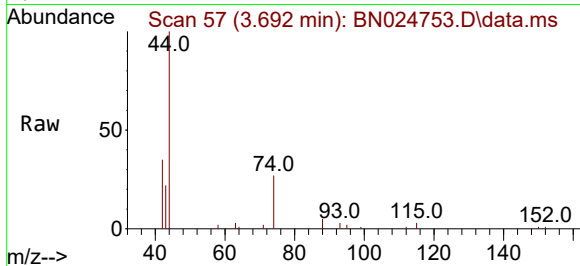




#3
n-Nitrosodimethylamine
Concen: 0.213 ng
RT: 3.692 min Scan# 51
Delta R.T. 0.007 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

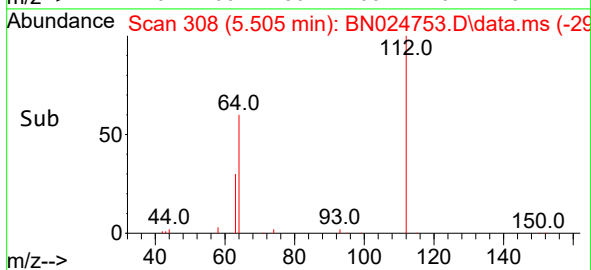
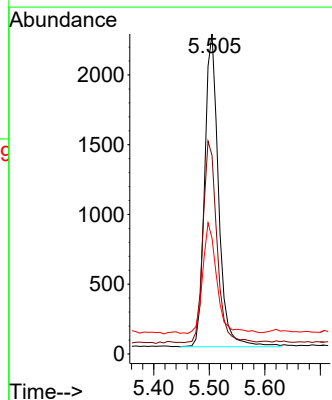
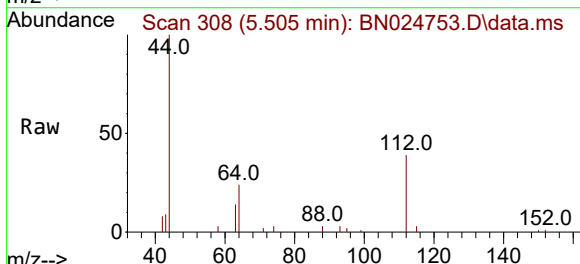
Instrument :
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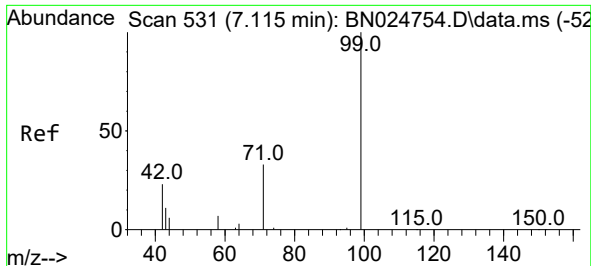
Tgt Ion: 42 Resp: 3222
Ion Ratio Lower Upper
42 100
74 87.8 74.8 112.2
44 11.7 7.4 11.0#



#4
2-Fluorophenol
Concen: 0.196 ng
RT: 5.505 min Scan# 308
Delta R.T. -0.000 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

Tgt Ion: 112 Resp: 3900
Ion Ratio Lower Upper
112 100
64 64.6 52.5 78.7
63 35.9 27.9 41.9

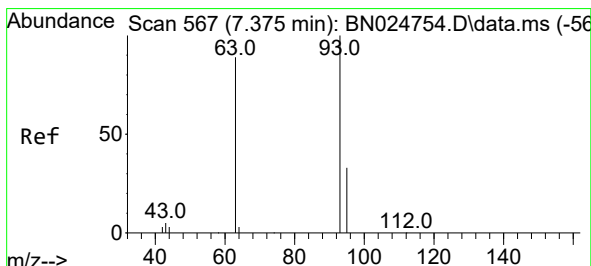
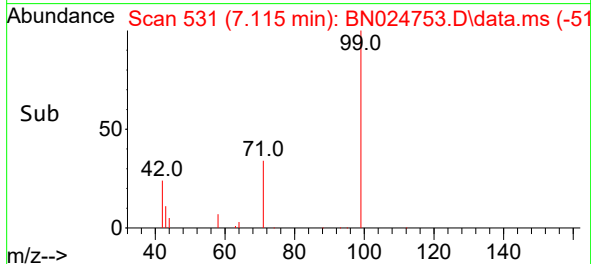
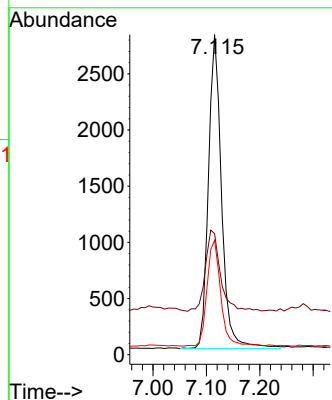
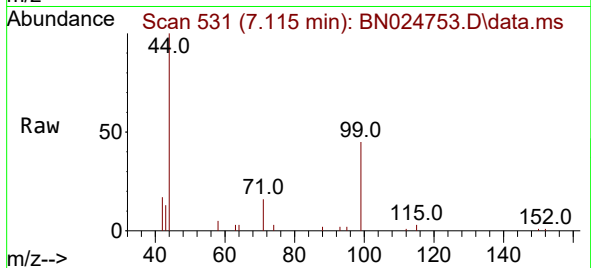




#5
Phenol-d6
Concen: 0.192 ng
RT: 7.115 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

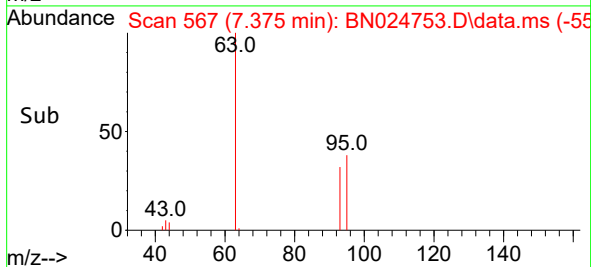
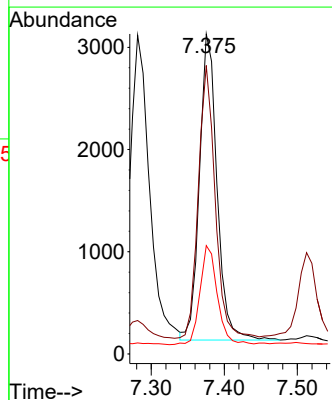
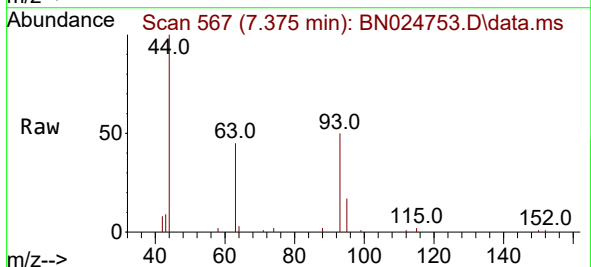
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ClientSampleId :
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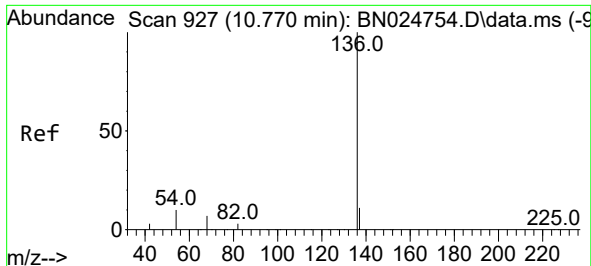
Tgt Ion: 99 Resp: 4798
Ion Ratio Lower Upper
99 100
42 29.6 22.8 34.2
71 34.9 28.2 42.2



#6
bis(2-Chloroethyl)ether
Concen: 0.204 ng
RT: 7.375 min Scan# 567
Delta R.T. -0.000 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

Tgt Ion: 93 Resp: 5011
Ion Ratio Lower Upper
93 100
63 85.4 68.8 103.2
95 32.1 25.4 38.2

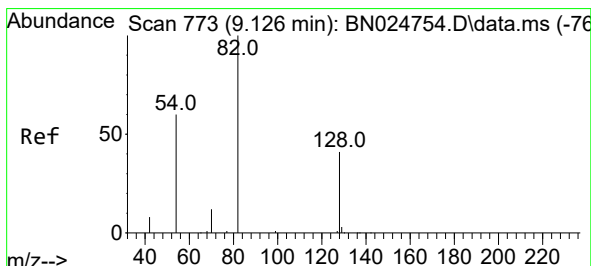
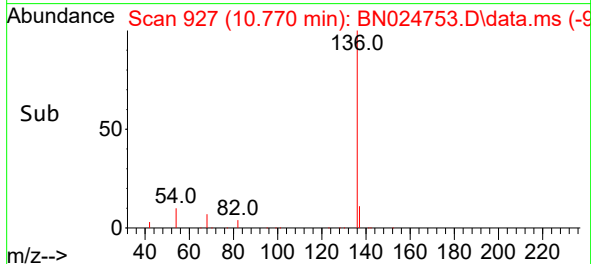
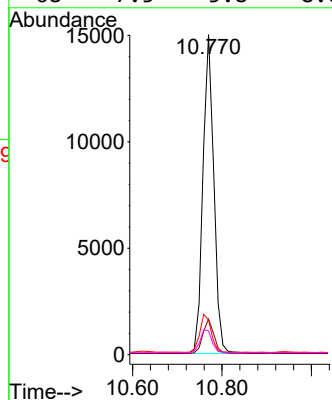
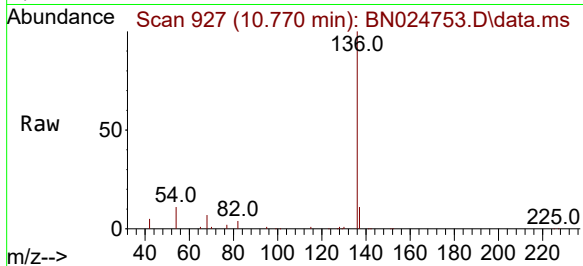




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.770 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

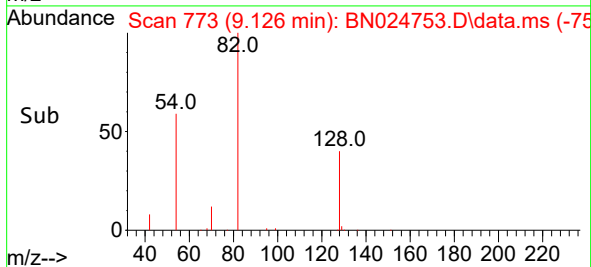
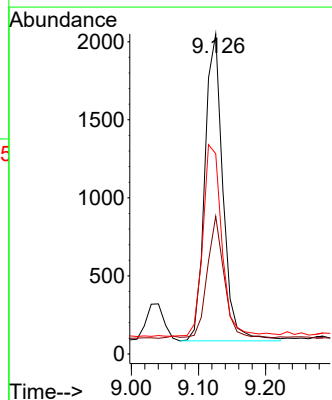
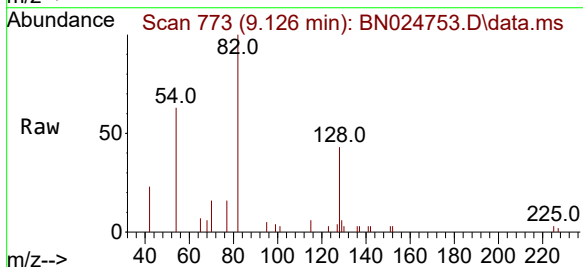
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ClientSampleId :
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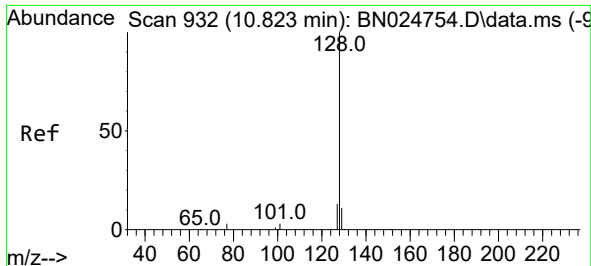
Tgt Ion:136 Resp: 25367
Ion Ratio Lower Upper
136 100
137 11.2 8.9 13.3
54 10.8 8.2 12.4
68 7.5 5.8 8.6



#8
Nitrobenzene-d5
Concen: 0.186 ng
RT: 9.126 min Scan# 773
Delta R.T. -0.000 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

Tgt Ion: 82 Resp: 3673
Ion Ratio Lower Upper
82 100
128 43.0 33.8 50.6
54 62.6 49.4 74.0

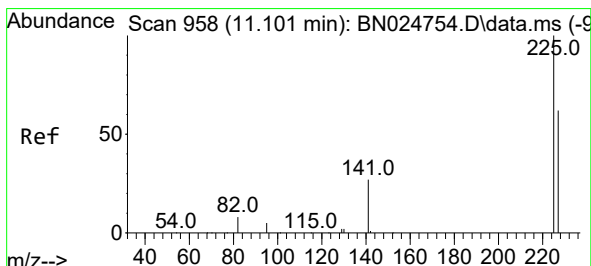
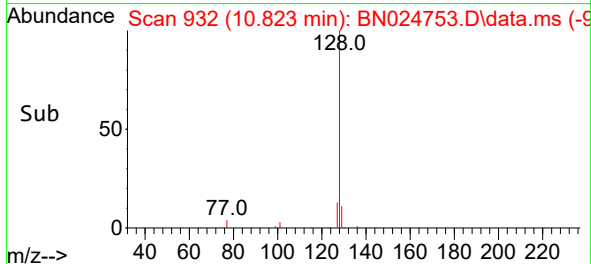
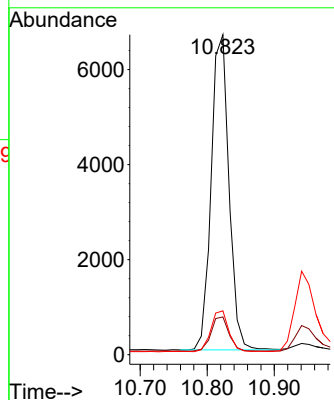
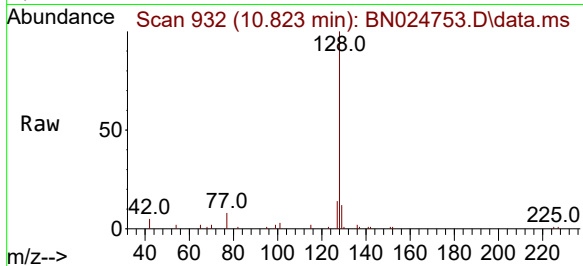




#9
Naphthalene
Concen: 0.186 ng
RT: 10.823 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

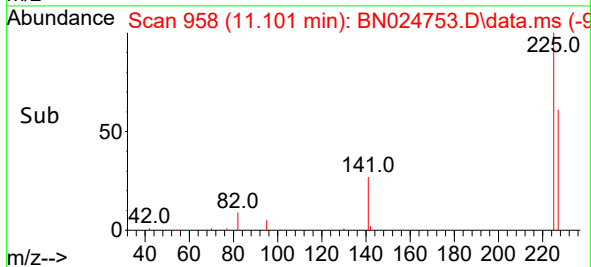
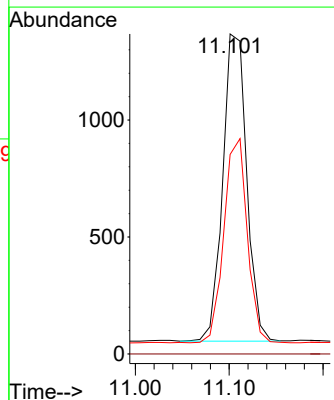
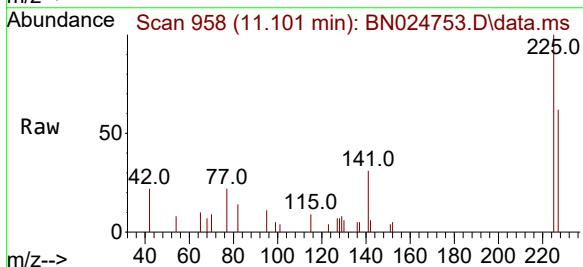
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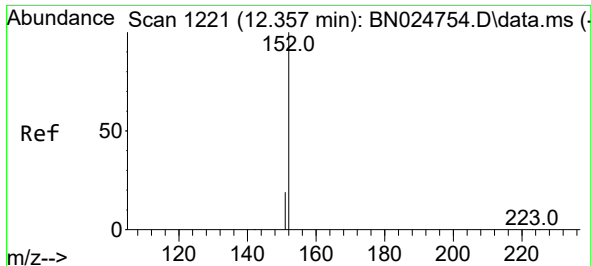
Tgt Ion:128 Resp: 12177
Ion Ratio Lower Upper
128 100
129 11.8 9.0 13.4
127 13.7 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.179 ng
RT: 11.101 min Scan# 958
Delta R.T. -0.000 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

Tgt Ion:225 Resp: 2328
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.9 50.5 75.7

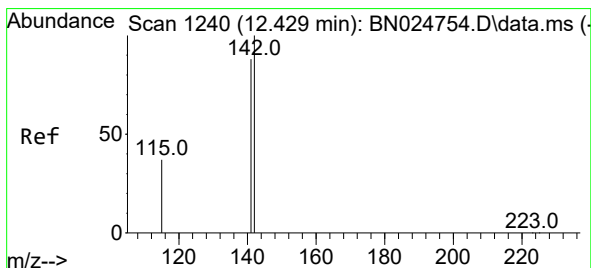
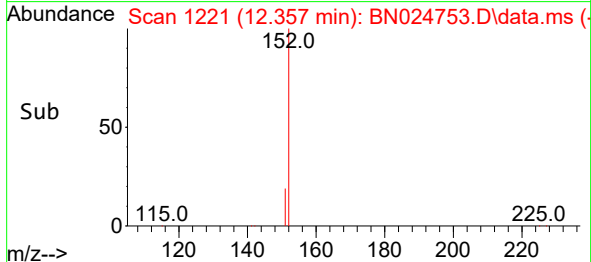
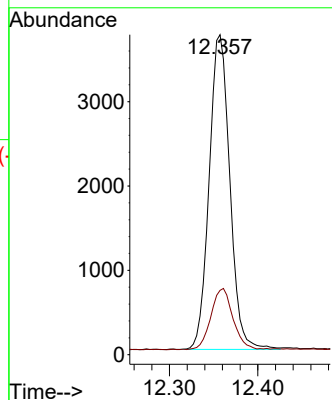
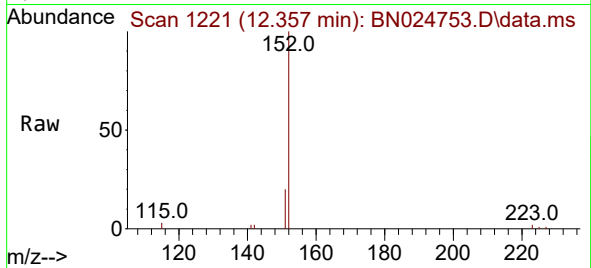




#11
2-Methylnaphthalene-d10
Concen: 0.186 ng
RT: 12.357 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

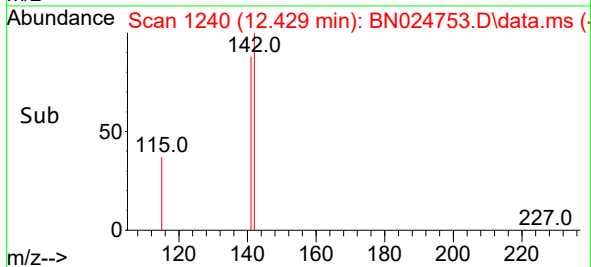
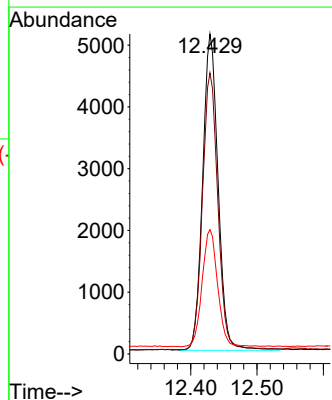
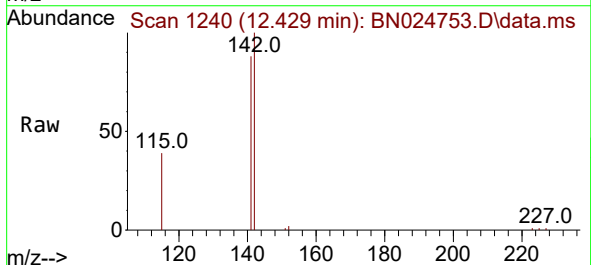
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ClientSampleId :
SSTDICC0.2

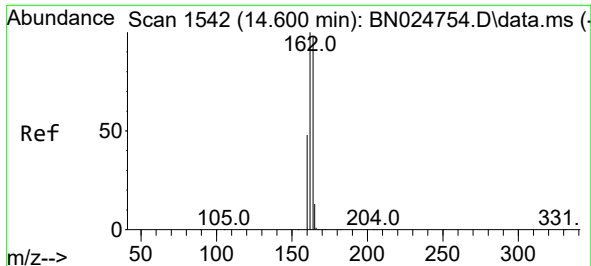
Tgt Ion:152 Resp: 6055
Ion Ratio Lower Upper
152 100
151 20.7 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.188 ng
RT: 12.429 min Scan# 1240
Delta R.T. -0.000 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

Tgt Ion:142 Resp: 8295
Ion Ratio Lower Upper
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141 87.8 70.5 105.7
115 38.8 30.2 45.2

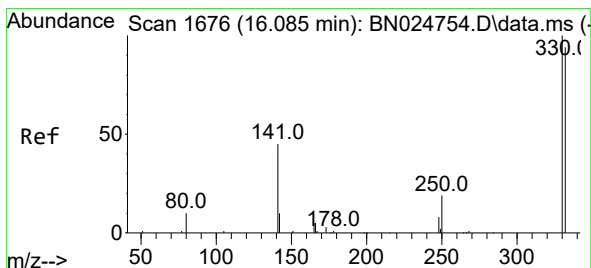
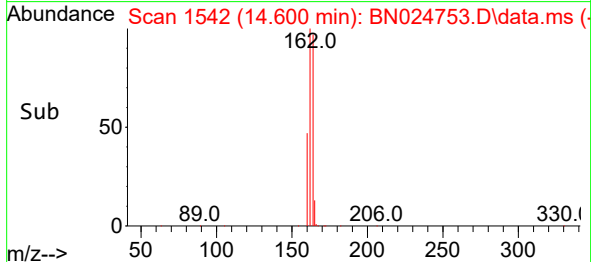
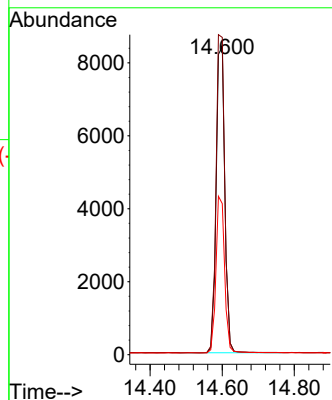
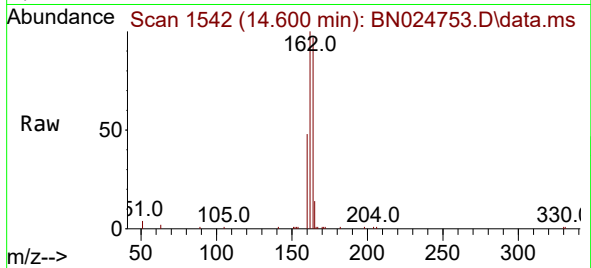




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.600 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

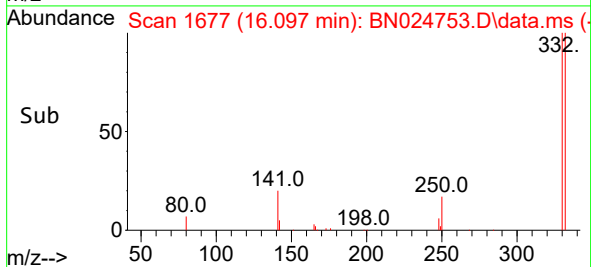
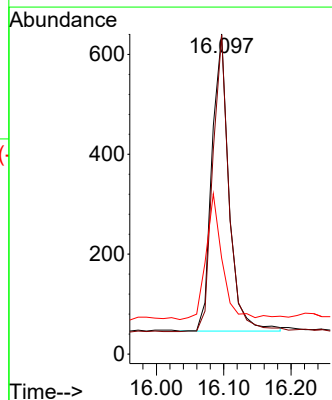
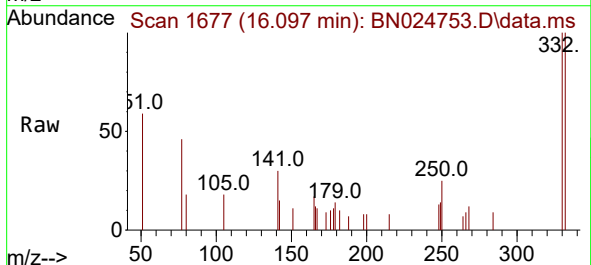
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ClientSampleId :
SSTDICC0.2

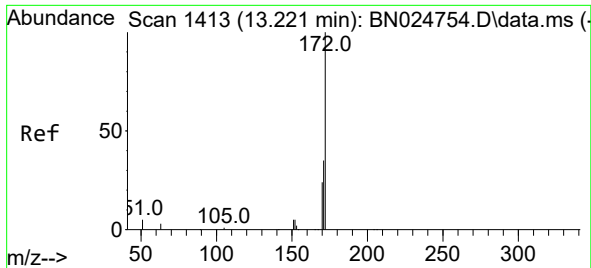
Tgt Ion:164 Resp: 13985
Ion Ratio Lower Upper
164 100
162 102.9 81.9 122.9
160 49.0 39.2 58.8



#14
2,4,6-Tribromophenol
Concen: 0.174 ng
RT: 16.097 min Scan# 1677
Delta R.T. 0.012 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

Tgt Ion:330 Resp: 1048
Ion Ratio Lower Upper
330 100
332 94.7 77.9 116.9
141 41.0 31.0 46.6

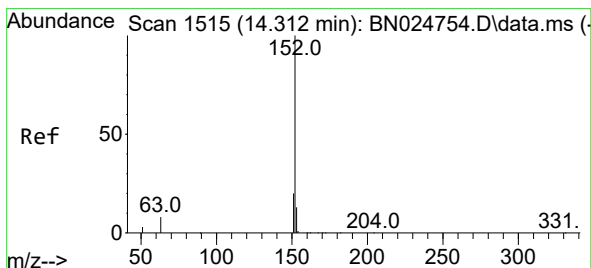
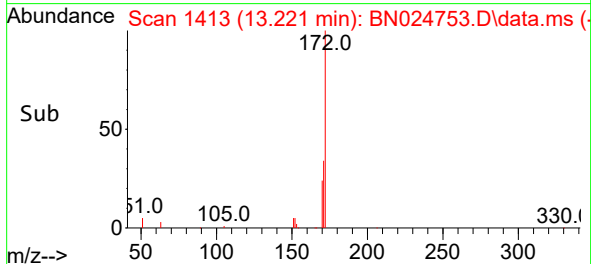
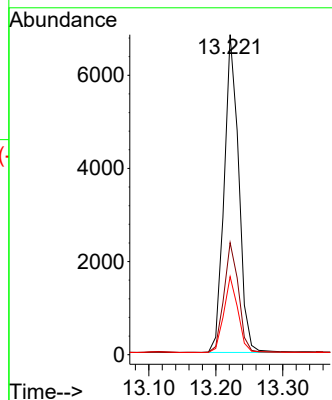
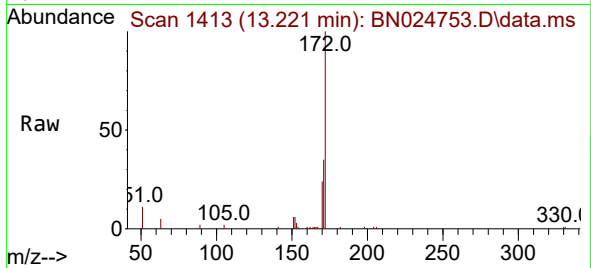




#15
2-Fluorobiphenyl
Concen: 0.190 ng
RT: 13.221 min Scan# 1413
Delta R.T. -0.000 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

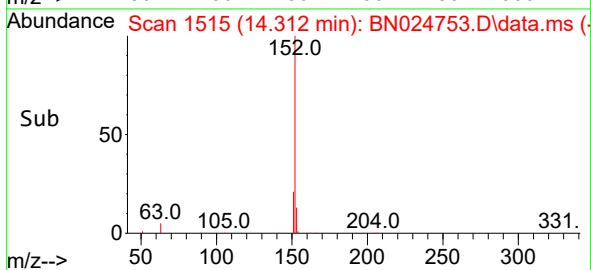
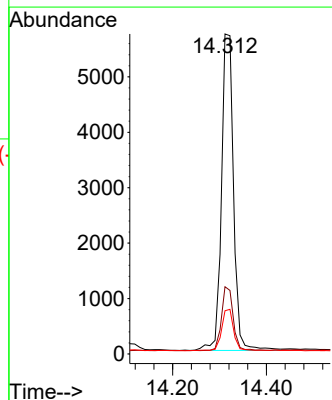
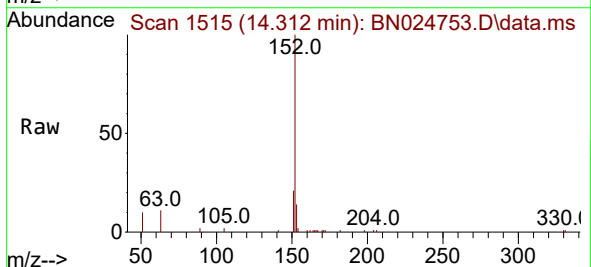
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

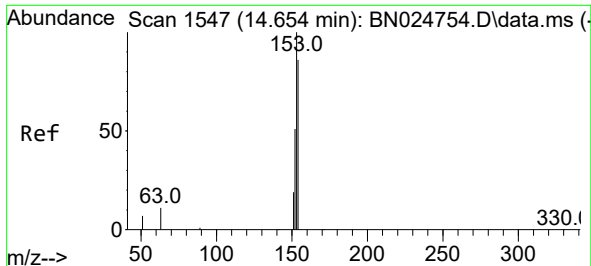
Tgt Ion:172 Resp: 10344
Ion Ratio Lower Upper
172 100
171 35.0 28.2 42.2
170 24.4 19.2 28.8



#16
Acenaphthylene
Concen: 0.176 ng
RT: 14.312 min Scan# 1515
Delta R.T. -0.000 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

Tgt Ion:152 Resp: 10227
Ion Ratio Lower Upper
152 100
151 19.5 15.3 22.9
153 13.1 10.3 15.5

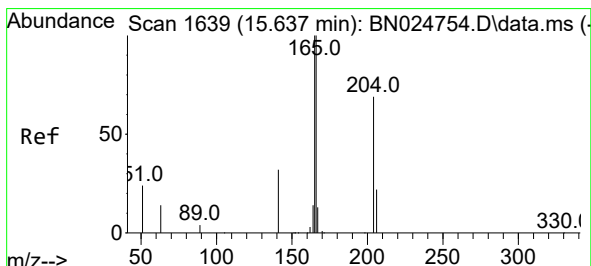
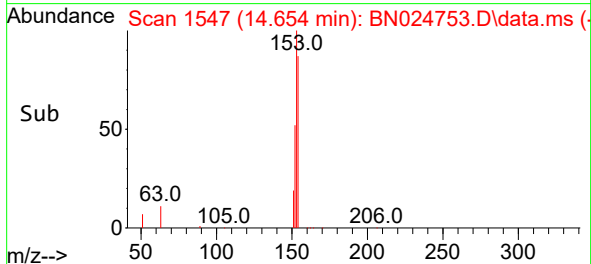
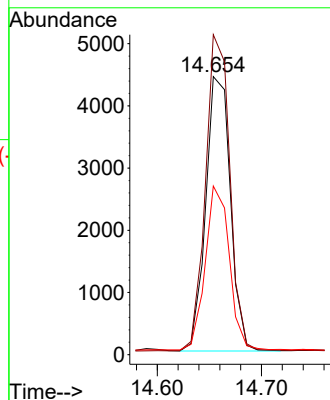
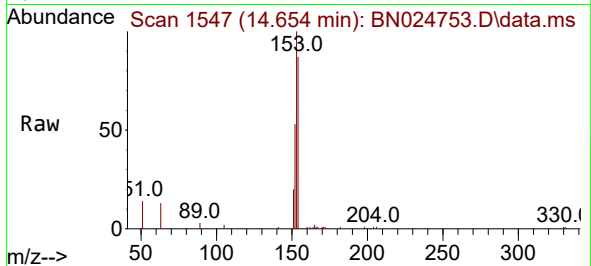




#17
Acenaphthene
Concen: 0.180 ng
RT: 14.654 min Scan# 1547
Delta R.T. -0.000 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

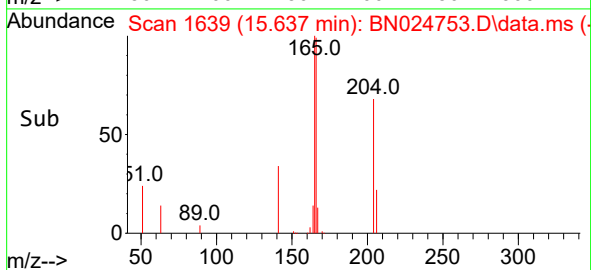
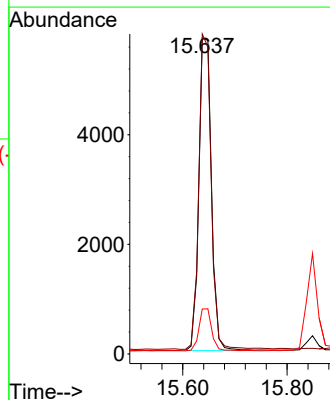
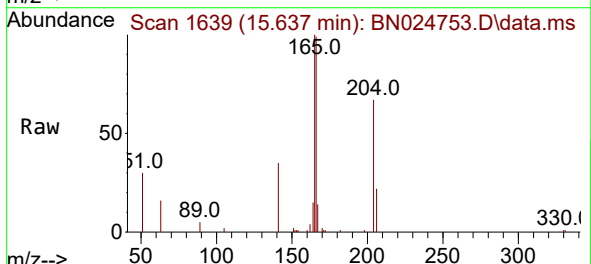
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

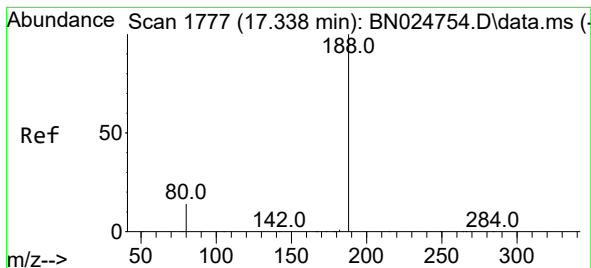
Tgt Ion:154 Resp: 7271
Ion Ratio Lower Upper
154 100
153 113.9 92.2 138.4
152 58.3 47.1 70.7



#18
Fluorene
Concen: 0.182 ng
RT: 15.637 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

Tgt Ion:166 Resp: 10065
Ion Ratio Lower Upper
166 100
165 98.5 78.3 117.5
167 13.2 10.4 15.6





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.338 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN024753.D

Acq: 04 Apr 2023 19:10

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

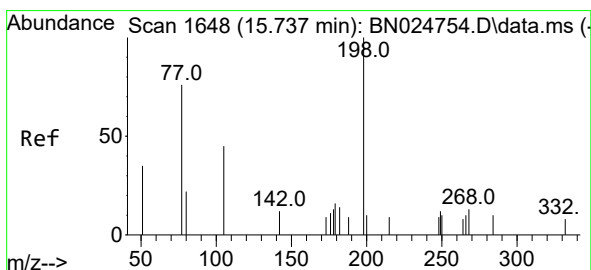
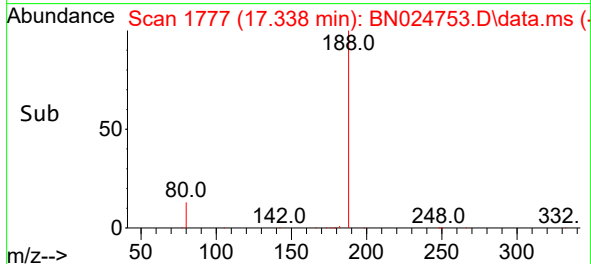
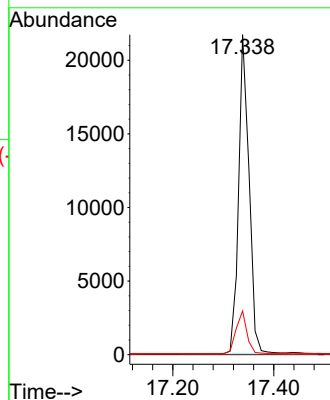
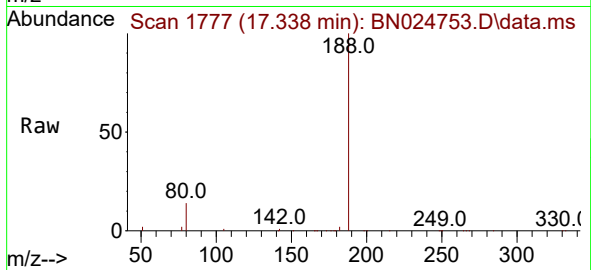
Tgt Ion:188 Resp: 31285

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 13.6 11.3 16.9



#20

4,6-Dinitro-2-methylphenol

Concen: 0.201 ng

RT: 15.737 min Scan# 1648

Delta R.T. -0.000 min

Lab File: BN024753.D

Acq: 04 Apr 2023 19:10

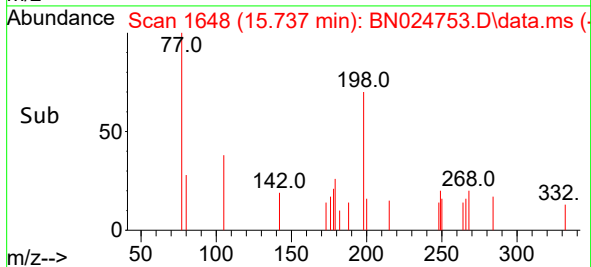
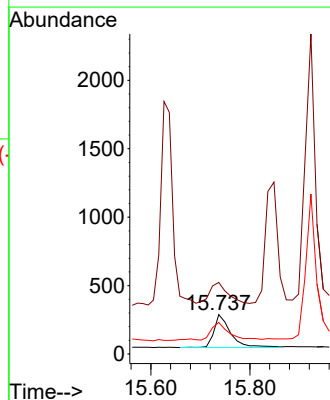
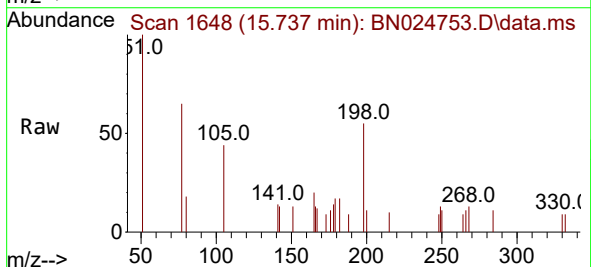
Tgt Ion:198 Resp: 541

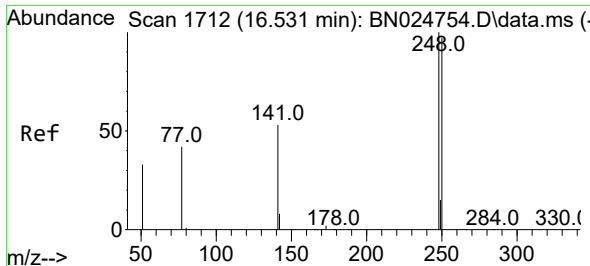
Ion Ratio Lower Upper

198 100

51 181.6 99.8 149.8#

105 79.9 49.4 74.0#

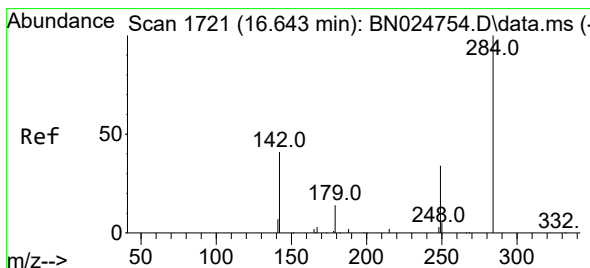
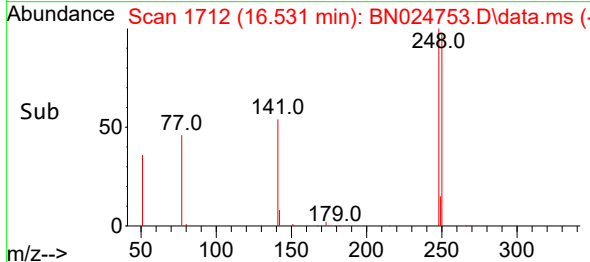
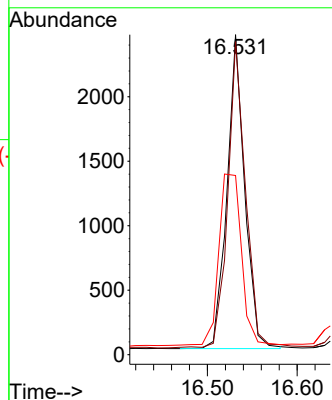
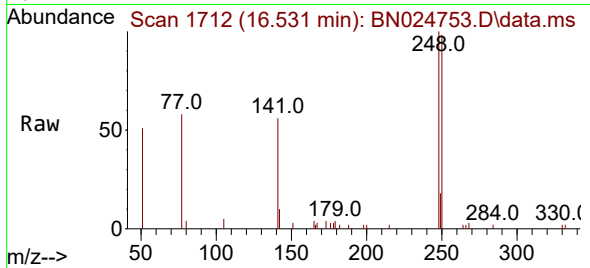




#21
4-Bromophenyl-phenylether
Concen: 0.178 ng
RT: 16.531 min Scan# 1712
Delta R.T. -0.000 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

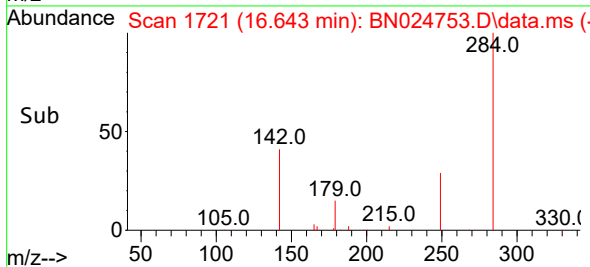
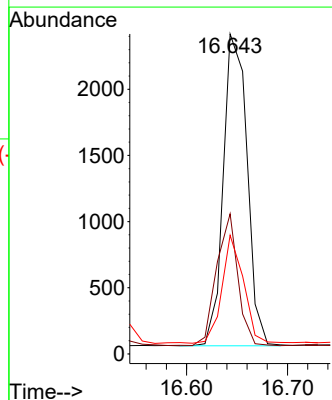
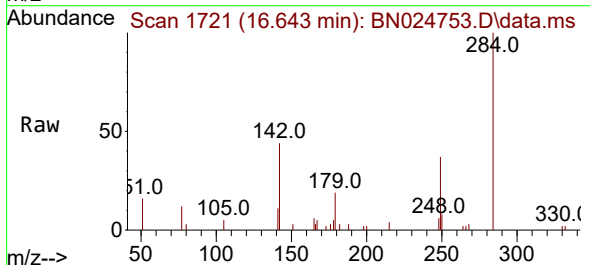
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

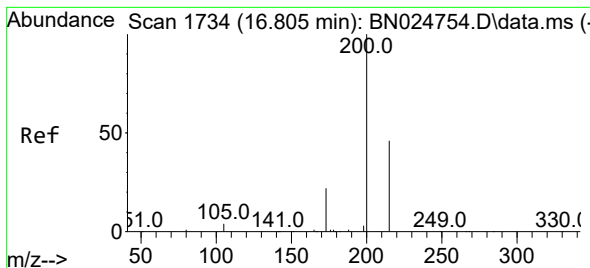
Tgt Ion:248 Resp: 3337
Ion Ratio Lower Upper
248 100
250 97.8 77.7 116.5
141 56.0 43.4 65.2



#22
Hexachlorobenzene
Concen: 0.175 ng
RT: 16.643 min Scan# 1721
Delta R.T. -0.000 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

Tgt Ion:284 Resp: 3863
Ion Ratio Lower Upper
284 100
142 37.7 29.6 44.4
249 30.7 24.6 37.0





#23

Atrazine

Concen: 0.189 ng

RT: 16.804 min Scan# 1734

Delta R.T. -0.000 min

Lab File: BN024753.D

Acq: 04 Apr 2023 19:10

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

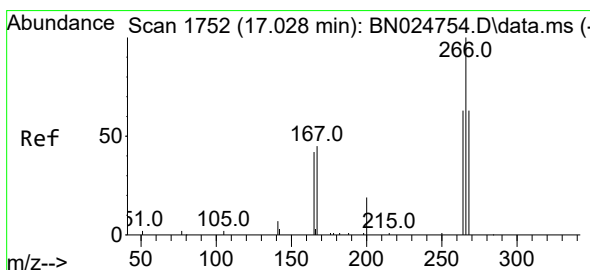
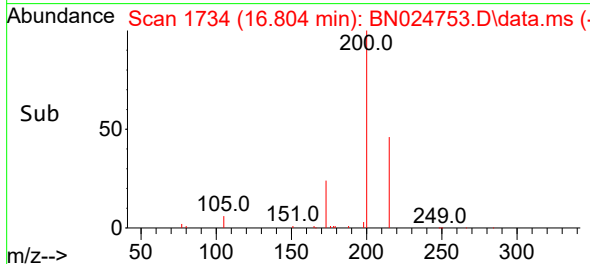
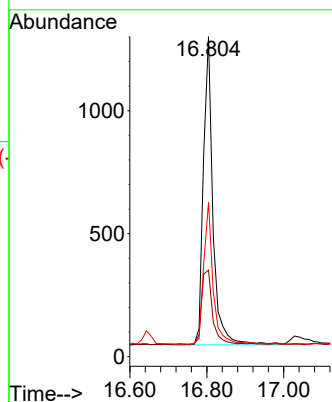
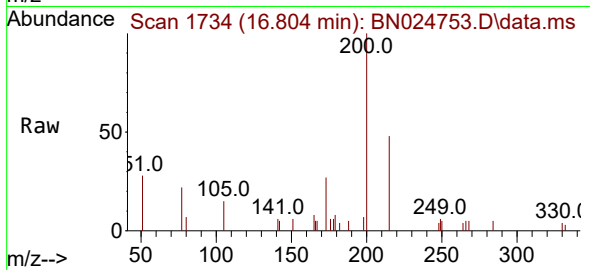
Tgt Ion:200 Resp: 2164

Ion Ratio Lower Upper

200 100

173 27.1 18.4 27.6

215 48.3 37.6 56.4



#24

Pentachlorophenol

Concen: 0.073 ng

RT: 17.040 min Scan# 1753

Delta R.T. 0.012 min

Lab File: BN024753.D

Acq: 04 Apr 2023 19:10

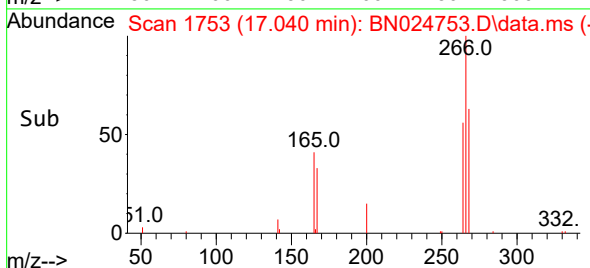
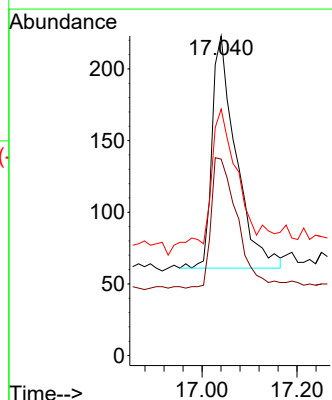
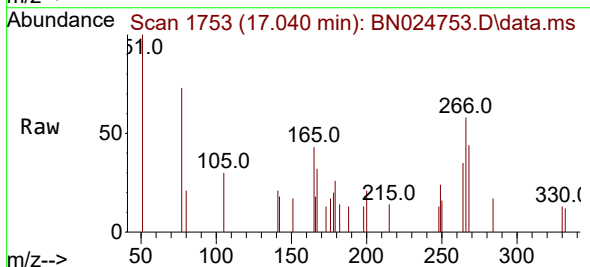
Tgt Ion:266 Resp: 568

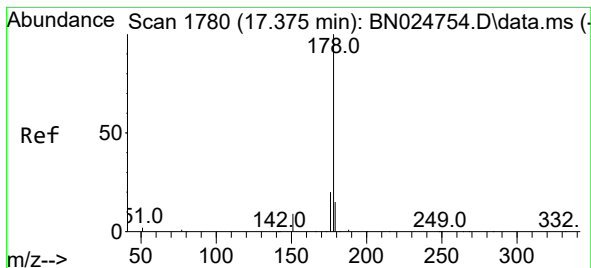
Ion Ratio Lower Upper

266 100

264 61.6 46.1 69.1

268 59.3 46.7 70.1





#25

Phenanthrene

Concen: 0.184 ng

RT: 17.388 min Scan# 1781

Delta R.T. 0.012 min

Lab File: BN024753.D

Acq: 04 Apr 2023 19:10

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

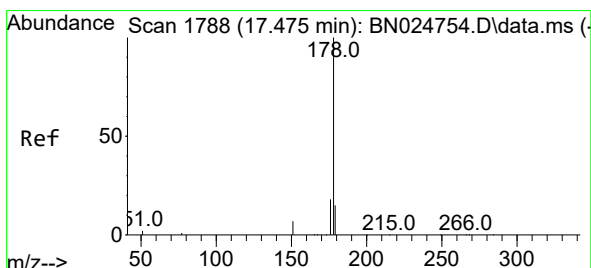
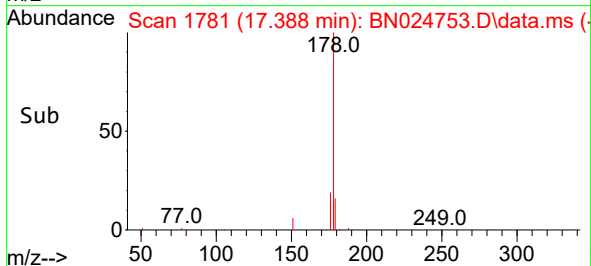
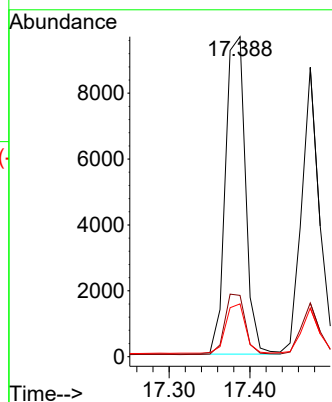
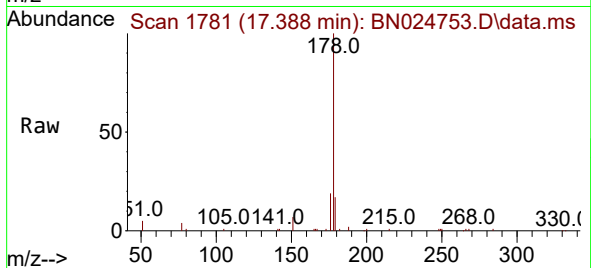
Tgt Ion:178 Resp: 16616

Ion Ratio Lower Upper

178 100

176 19.4 15.4 23.2

179 15.2 12.2 18.2



#26

Anthracene

Concen: 0.174 ng

RT: 17.475 min Scan# 1788

Delta R.T. -0.000 min

Lab File: BN024753.D

Acq: 04 Apr 2023 19:10

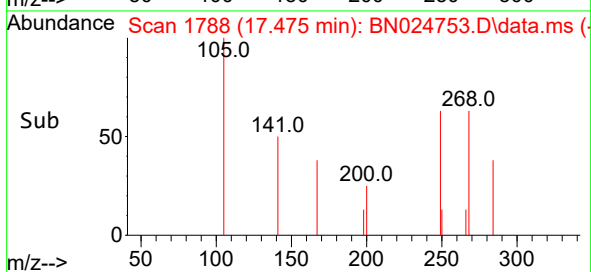
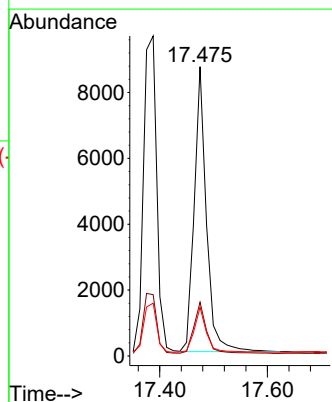
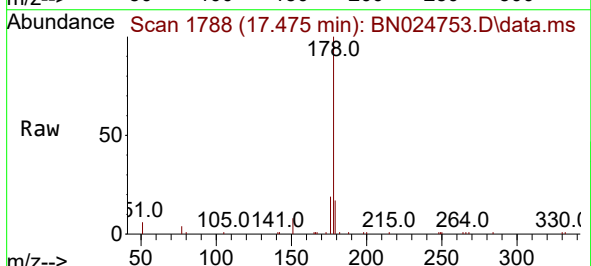
Tgt Ion:178 Resp: 13638

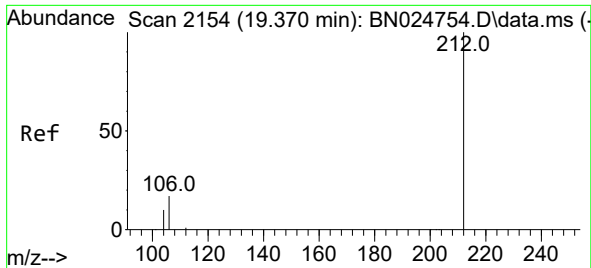
Ion Ratio Lower Upper

178 100

176 18.5 14.9 22.3

179 15.9 12.4 18.6

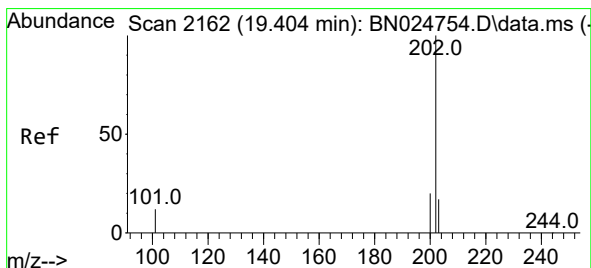
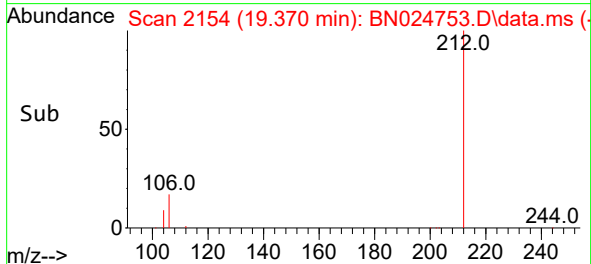
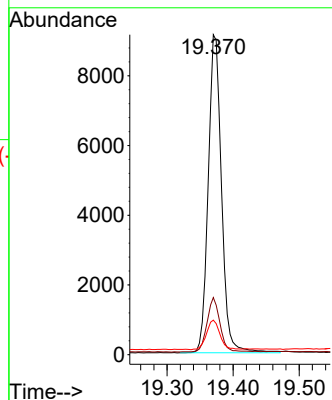
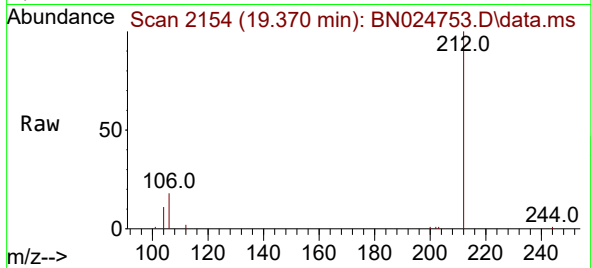




#27
Fluoranthene-d10
Concen: 0.193 ng
RT: 19.370 min Scan# 2154
Delta R.T. -0.000 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

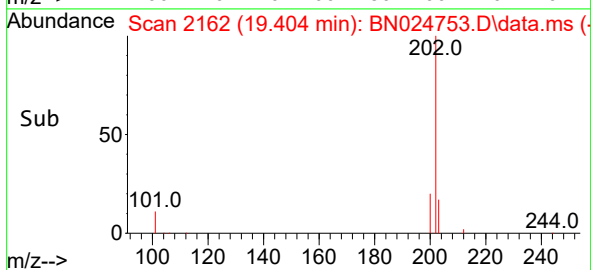
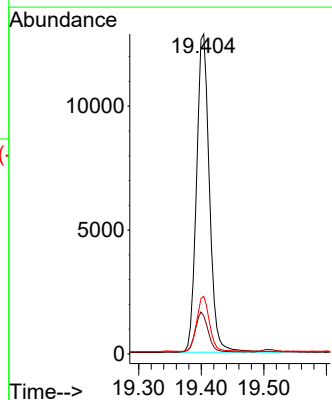
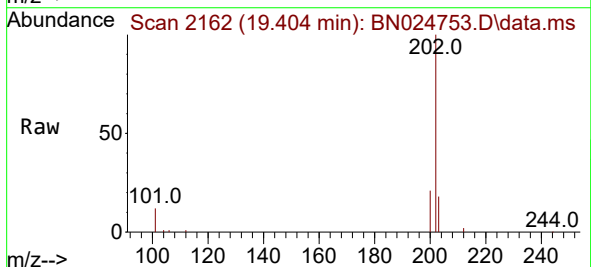
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

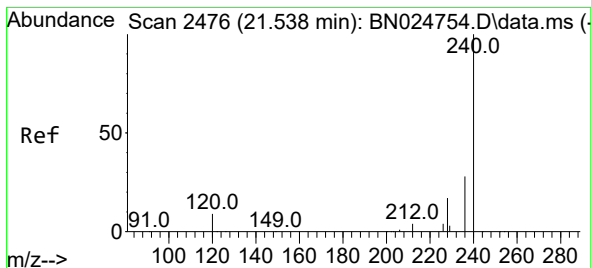
Tgt Ion:212 Resp: 12773
Ion Ratio Lower Upper
212 100
106 16.8 13.2 19.8
104 9.4 7.6 11.4



#28
Fluoranthene
Concen: 0.191 ng
RT: 19.404 min Scan# 2162
Delta R.T. -0.000 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

Tgt Ion:202 Resp: 18369
Ion Ratio Lower Upper
202 100
101 12.4 10.2 15.4
203 17.1 13.4 20.2





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.529 min Scan# 2475

Delta R.T. -0.009 min

Lab File: BN024753.D

Acq: 04 Apr 2023 19:10

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

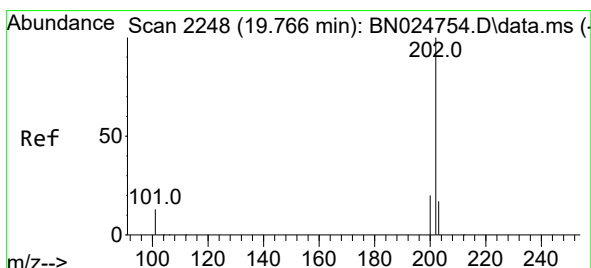
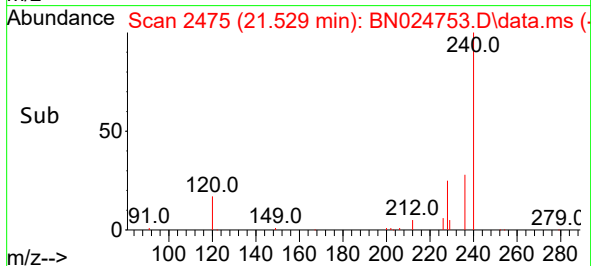
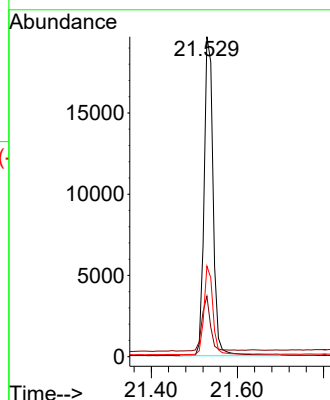
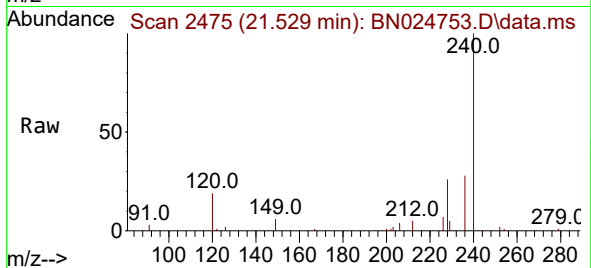
Tgt Ion:240 Resp: 28724

Ion Ratio Lower Upper

240 100

120 18.9 8.8 13.2#

236 28.3 22.6 34.0



#30

Pyrene

Concen: 0.156 ng

RT: 19.766 min Scan# 2248

Delta R.T. -0.000 min

Lab File: BN024753.D

Acq: 04 Apr 2023 19:10

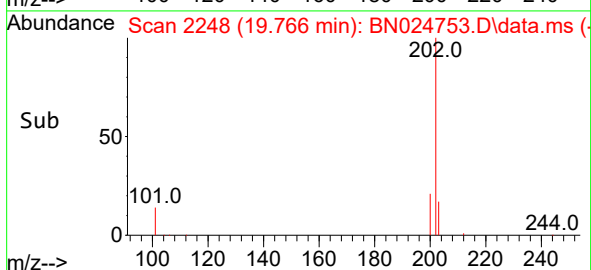
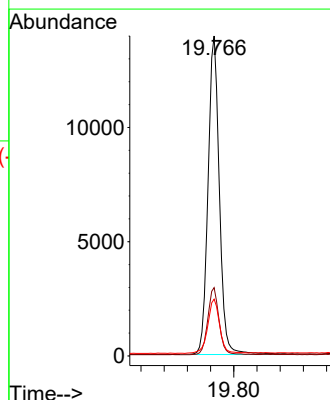
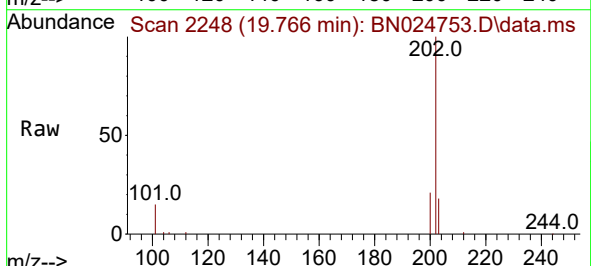
Tgt Ion:202 Resp: 18887

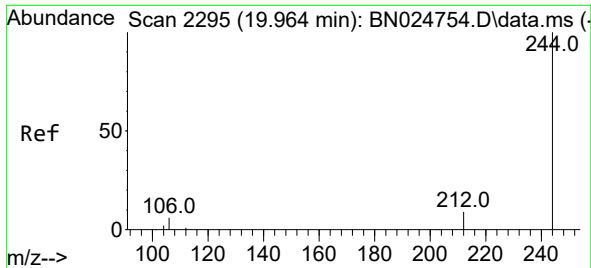
Ion Ratio Lower Upper

202 100

200 20.9 16.7 25.1

203 17.9 14.2 21.4

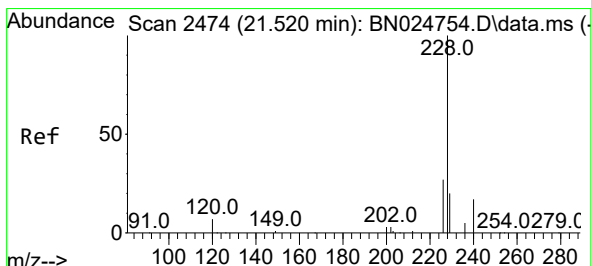
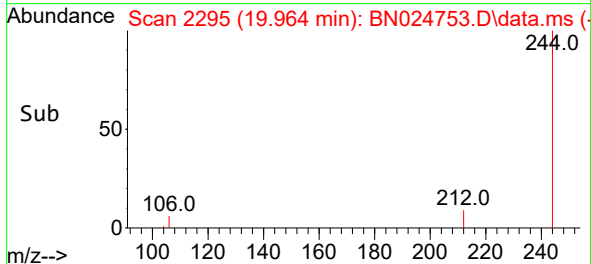
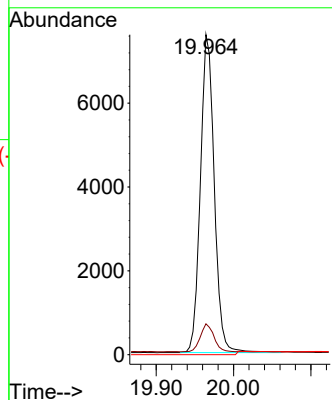
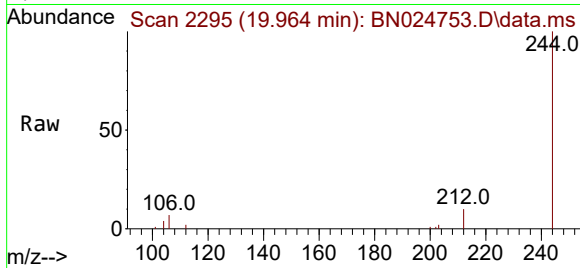




#31
 Terphenyl-d14
 Concen: 0.146 ng
 RT: 19.964 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN024753.D
 Acq: 04 Apr 2023 19:10

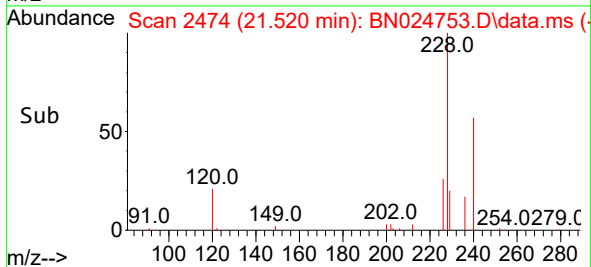
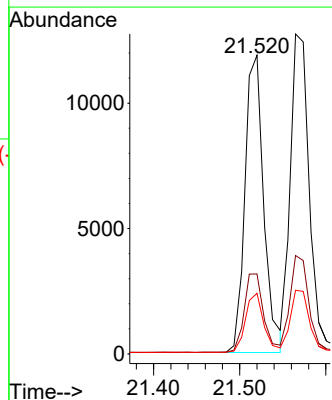
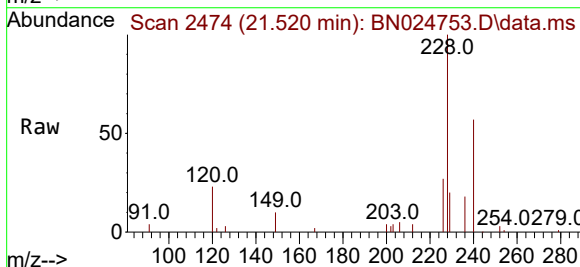
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

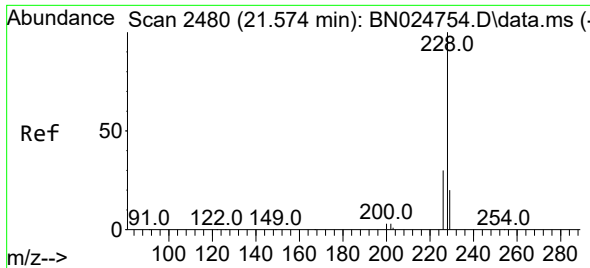
Tgt Ion:244 Resp: 12093
 Ion Ratio Lower Upper
 244 100
 212 9.7 7.4 11.0
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.196 ng
 RT: 21.520 min Scan# 2474
 Delta R.T. -0.000 min
 Lab File: BN024753.D
 Acq: 04 Apr 2023 19:10

Tgt Ion:228 Resp: 18047
 Ion Ratio Lower Upper
 228 100
 226 26.8 21.5 32.3
 229 20.3 16.0 24.0





#33

Chrysene

Concen: 0.191 ng

RT: 21.565 min Scan# 2479

Delta R.T. -0.009 min

Lab File: BN024753.D

Acq: 04 Apr 2023 19:10

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

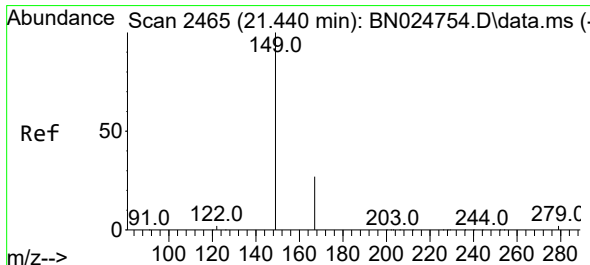
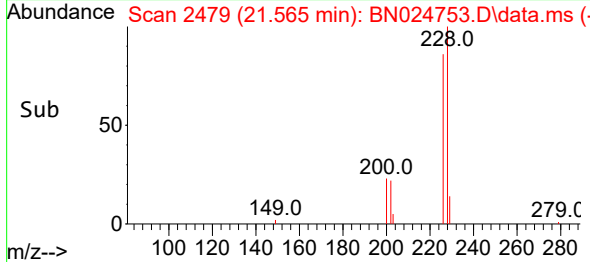
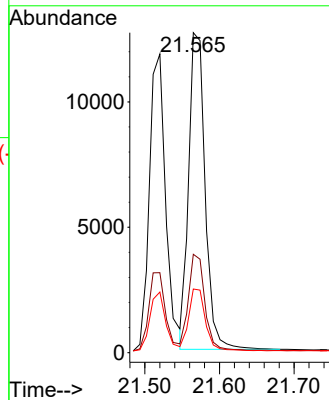
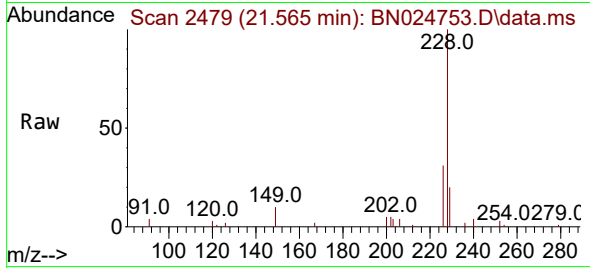
Tgt Ion:228 Resp: 19400

Ion Ratio Lower Upper

228 100

226 30.8 23.9 35.9

229 19.9 16.0 24.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.237 ng

RT: 21.439 min Scan# 2465

Delta R.T. -0.000 min

Lab File: BN024753.D

Acq: 04 Apr 2023 19:10

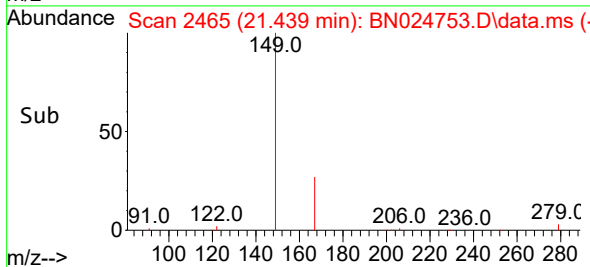
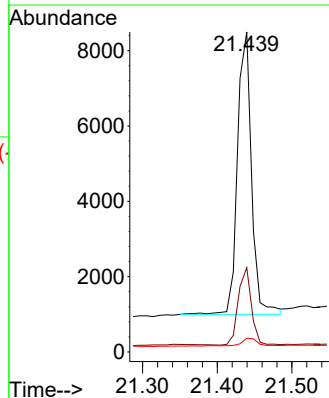
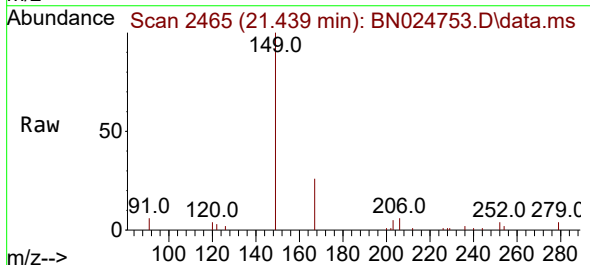
Tgt Ion:149 Resp: 9772

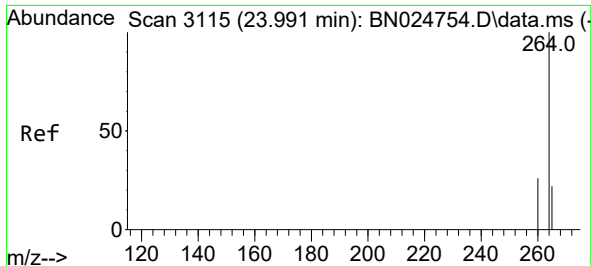
Ion Ratio Lower Upper

149 100

167 25.6 21.4 32.2

279 3.4 2.6 4.0





#35
Perylene-d12

Concen: 0.400 ng

RT: 23.991 min Scan# 3115

Delta R.T. -0.000 min

Lab File: BN024753.D

Acq: 04 Apr 2023 19:10

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

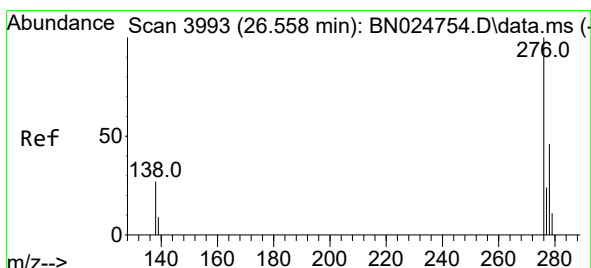
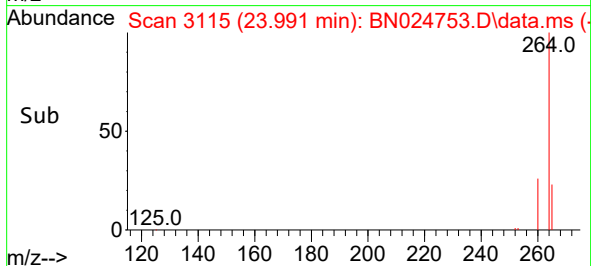
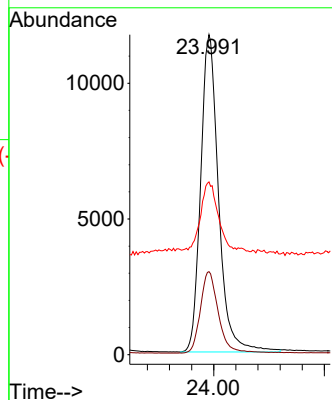
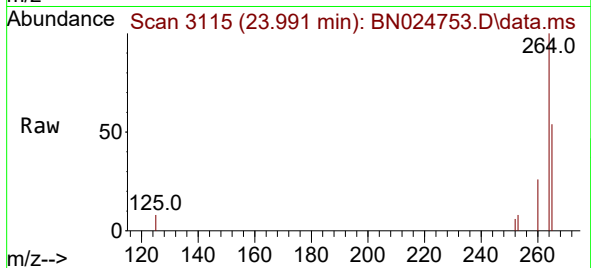
Tgt Ion:264 Resp: 26297

Ion Ratio Lower Upper

264 100

260 26.0 20.8 31.2

265 54.0 46.5 69.7



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.211 ng

RT: 26.561 min Scan# 3994

Delta R.T. 0.003 min

Lab File: BN024753.D

Acq: 04 Apr 2023 19:10

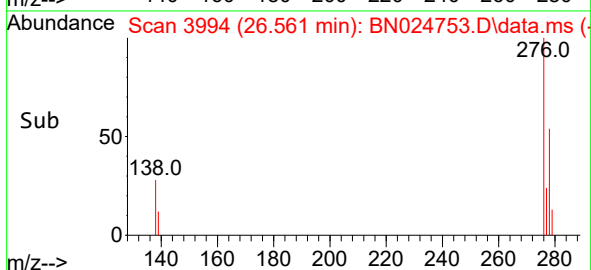
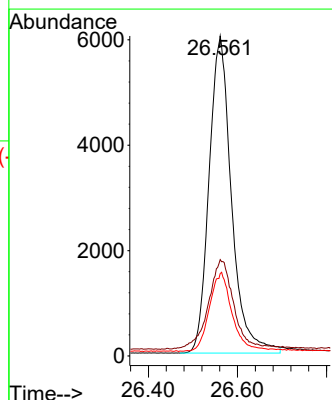
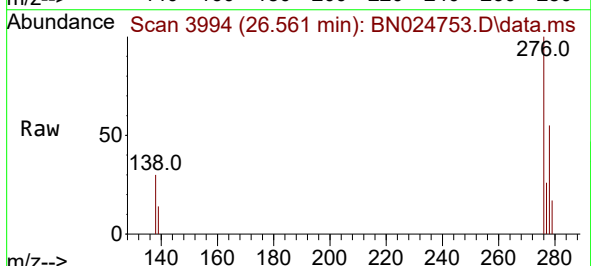
Tgt Ion:276 Resp: 21041

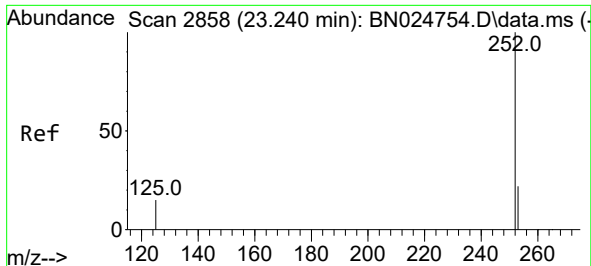
Ion Ratio Lower Upper

276 100

138 30.2 23.4 35.0

277 25.2 19.8 29.8

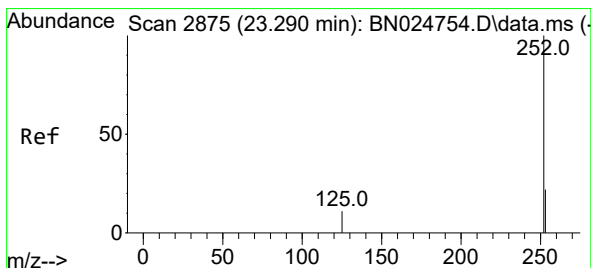
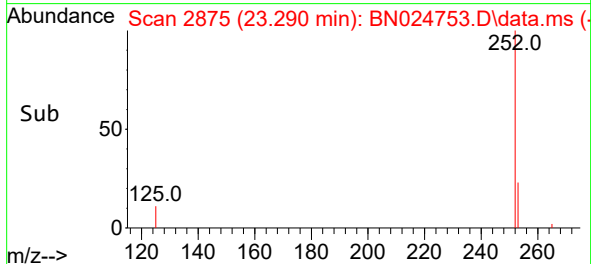
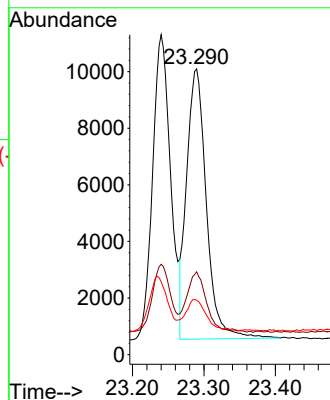
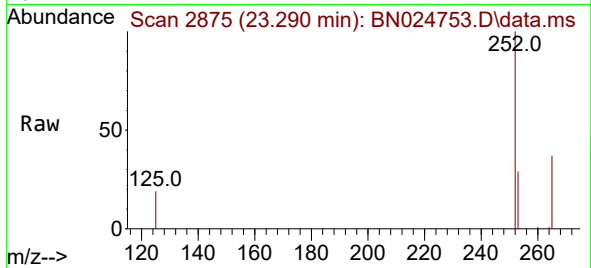




#37
Benzo(b)fluoranthene
Concen: 0.171 ng
RT: 23.290 min Scan# 2875
Delta R.T. 0.050 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

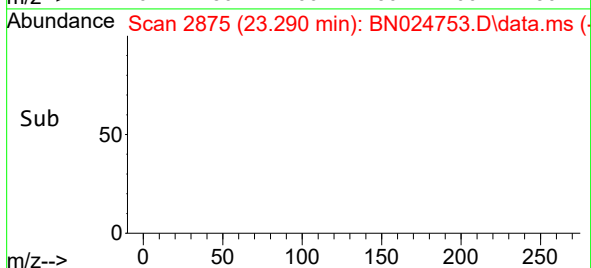
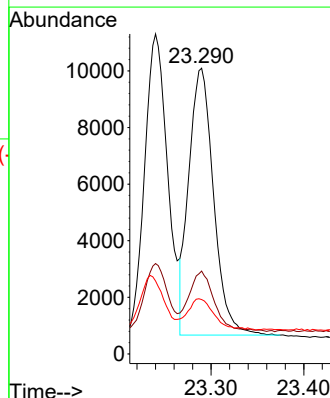
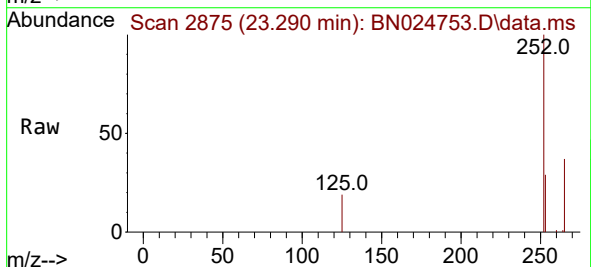
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

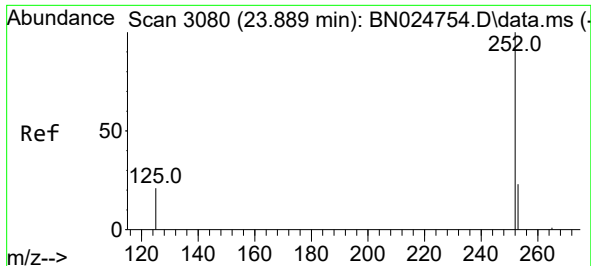
Tgt Ion:252 Resp: 18275
Ion Ratio Lower Upper
252 100
253 29.0 20.0 30.0
125 19.0 14.6 21.8



#38
Benzo(k)fluoranthene
Concen: 0.164 ng
RT: 23.290 min Scan# 2875
Delta R.T. -0.000 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

Tgt Ion:252 Resp: 17496
Ion Ratio Lower Upper
252 100
253 29.0 20.0 30.0
125 19.0 11.9 17.9#





#39

Benzo(a)pyrene

Concen: 0.192 ng

RT: 23.886 min Scan# 3080

Delta R.T. -0.003 min

Lab File: BN024753.D

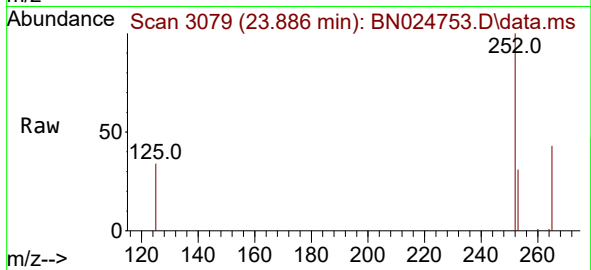
Acq: 04 Apr 2023 19:10

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2



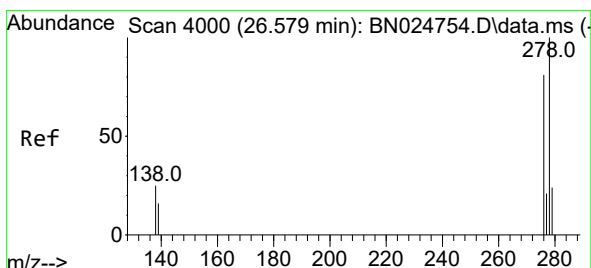
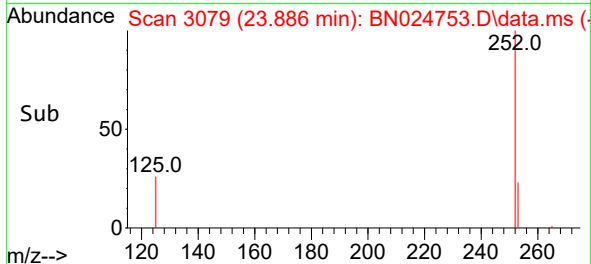
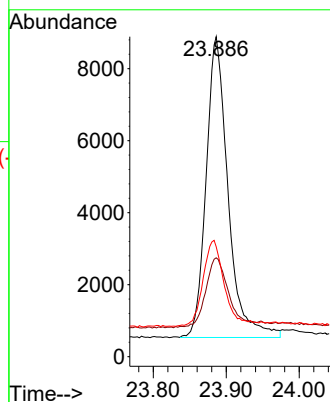
Tgt Ion:252 Resp: 17427

Ion Ratio Lower Upper

252 100

253 30.9 21.0 31.6

125 34.3 20.2 30.4#



#40

Dibenzo(a,h)anthracene

Concen: 0.205 ng

RT: 26.576 min Scan# 3999

Delta R.T. -0.003 min

Lab File: BN024753.D

Acq: 04 Apr 2023 19:10

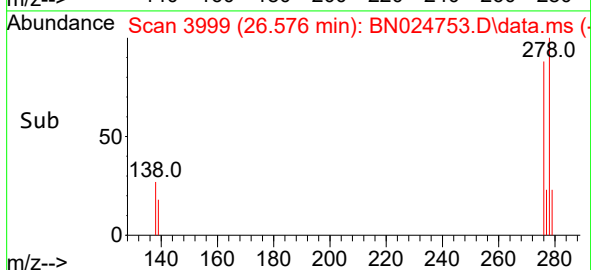
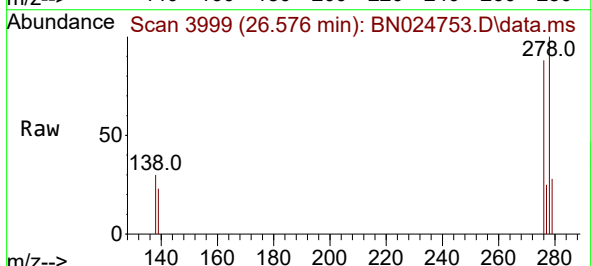
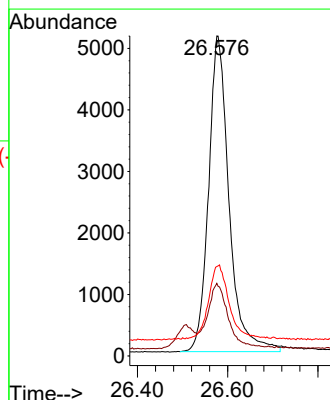
Tgt Ion:278 Resp: 16154

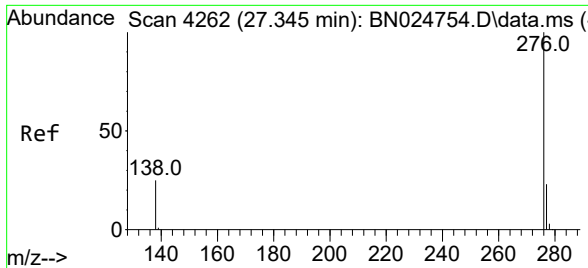
Ion Ratio Lower Upper

278 100

139 22.7 17.1 25.7

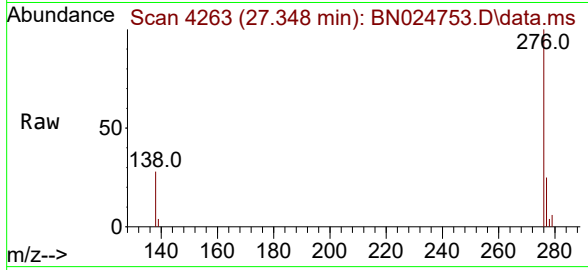
279 28.0 20.7 31.1





#41
Benzo(g,h,i)perylene
Concen: 0.196 ng
RT: 27.348 min Scan# 41
Delta R.T. 0.003 min
Lab File: BN024753.D
Acq: 04 Apr 2023 19:10

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:	276	Resp:	18051
Ion Ratio	Lower	Upper	
276	100		
277	25.3	19.2	28.8
138	28.0	20.9	31.3

