

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040523\
 Data File : BN024752.D
 Acq On : 04 Apr 2023 18:32
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Apr 05 01:45:52 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

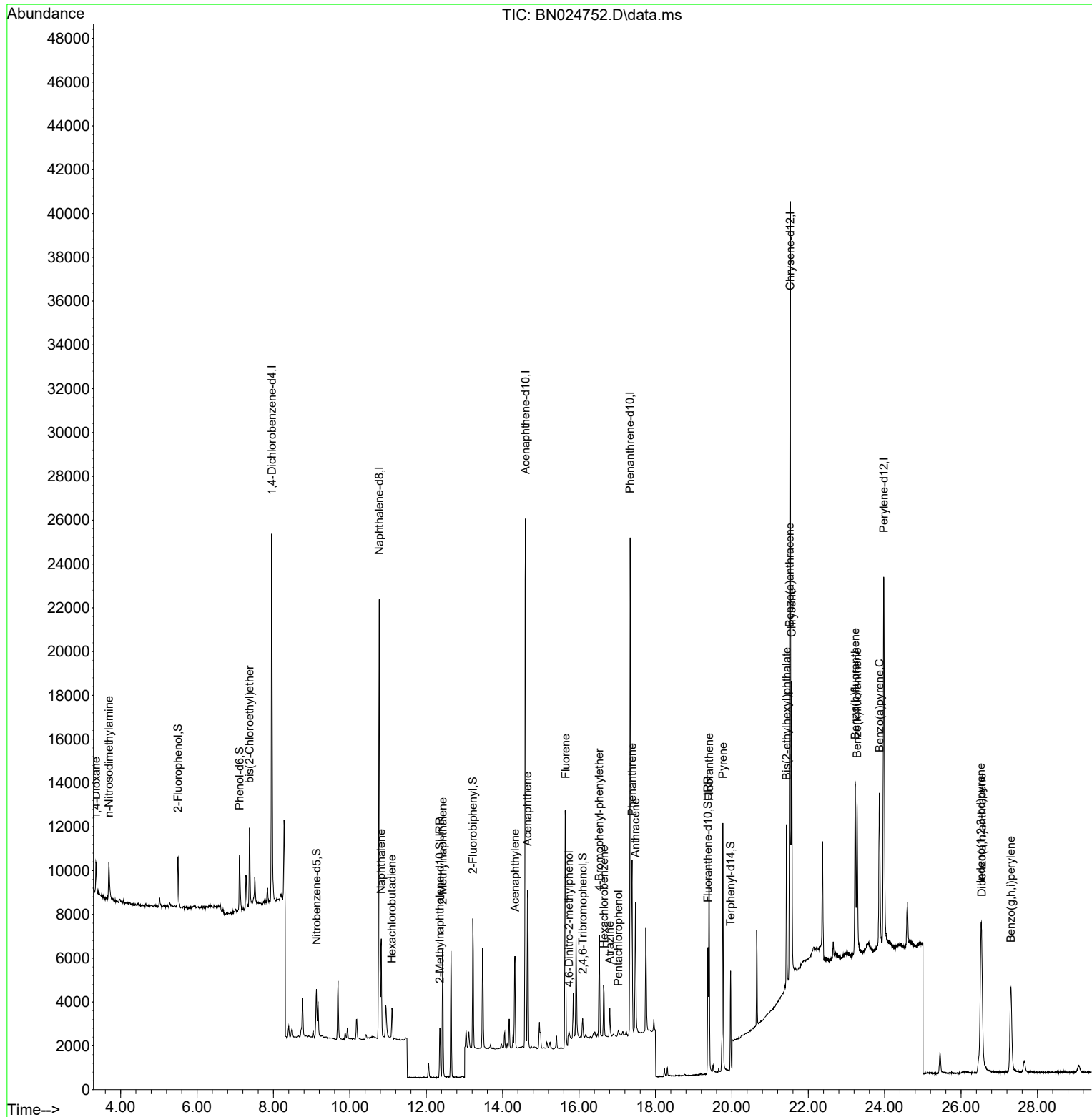
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.960	152	8645	0.400	ng	0.00
7) Naphthalene-d8	10.770	136	24834	0.400	ng	0.00
13) Acenaphthene-d10	14.600	164	14365	0.400	ng	0.00
19) Phenanthrene-d10	17.338	188	30697	0.400	ng	0.00
29) Chrysene-d12	21.529	240	29308	0.400	ng	# 0.00
35) Perylene-d12	23.977	264	26677	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.505	112	1980	0.101	ng	0.00
5) Phenol-d6	7.115	99	2339	0.095	ng	0.00
8) Nitrobenzene-d5	9.125	82	1840	0.095	ng	0.00
11) 2-Methylnaphthalene-d10	12.357	152	3048	0.096	ng	0.00
14) 2,4,6-Tribromophenol	16.097	330	546	0.088	ng	0.01
15) 2-Fluorobiphenyl	13.221	172	5208	0.093	ng	0.00
27) Fluoranthene-d10	19.374	212	6463	0.099	ng	0.00
31) Terphenyl-d14	19.968	244	5870	0.069	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.360	88	900	0.101	ng	93
3) n-Nitrosodimethylamine	3.692	42	1499	0.100	ng	# 99
6) bis(2-Chloroethyl)ether	7.375	93	2449	0.101	ng	98
9) Naphthalene	10.823	128	6151	0.096	ng	96
10) Hexachlorobutadiene	11.101	225	1201	0.094	ng	# 100
12) 2-Methylnaphthalene	12.429	142	4122	0.096	ng	97
16) Acenaphthylene	14.322	152	5144	0.086	ng	99
17) Acenaphthene	14.654	154	3832	0.092	ng	98
18) Fluorene	15.648	166	4990	0.088	ng	95
20) 4,6-Dinitro-2-methylph...	15.737	198	246	0.093	ng	# 1
21) 4-Bromophenyl-phenylether	16.531	248	1728	0.094	ng	# 90
22) Hexachlorobenzene	16.655	284	1913	0.088	ng	97
23) Atrazine	16.804	200	1075	0.096	ng	# 92
24) Pentachlorophenol	17.028	266	203	0.027	ng	89
25) Phenanthrene	17.388	178	8426	0.095	ng	99
26) Anthracene	17.475	178	6787	0.088	ng	99
28) Fluoranthene	19.404	202	9567	0.101	ng	99
30) Pyrene	19.766	202	9942	0.081	ng	100
32) Benzo(a)anthracene	21.511	228	10305	0.110	ng	98
33) Chrysene	21.565	228	11298	0.109	ng	98
34) Bis(2-ethylhexyl)phtha...	21.430	149	7032	0.167	ng	98
36) Indeno(1,2,3-cd)pyrene	26.520	276	10652	0.105	ng	99
37) Benzo(b)fluoranthene	23.231	252	9663	0.089	ng	# 73
38) Benzo(k)fluoranthene	23.278	252	9320	0.086	ng	# 78
39) Benzo(a)pyrene	23.865	252	9058	0.098	ng	# 59
40) Dibenzo(a,h)anthracene	26.544	278	8075	0.101	ng	# 88
41) Benzo(g,h,i)perylene	27.307	276	9298	0.100	ng	93

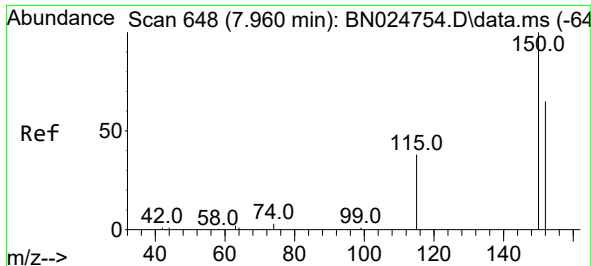
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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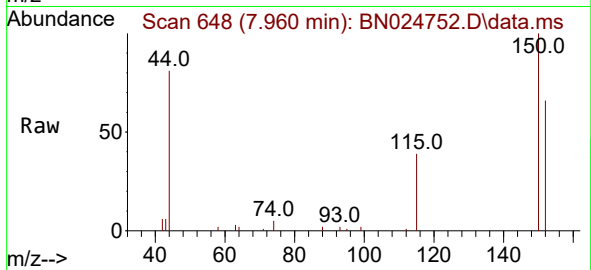
Quant Time: Apr 05 01:45:52 2023
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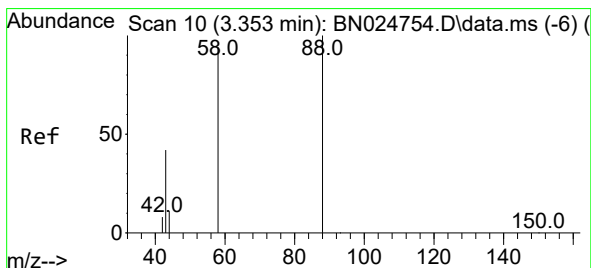
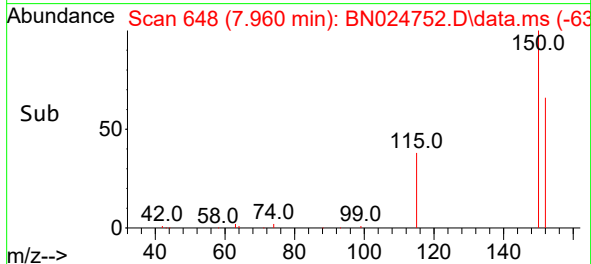
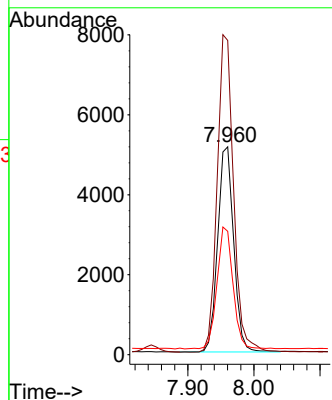


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.960 min Scan# 64
Delta R.T. 0.000 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

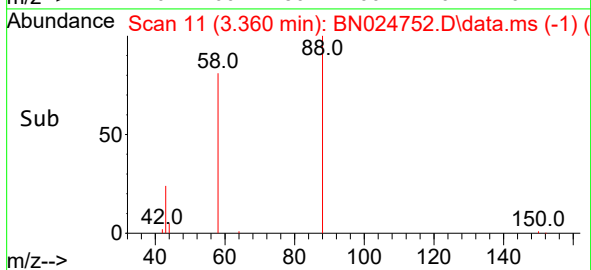
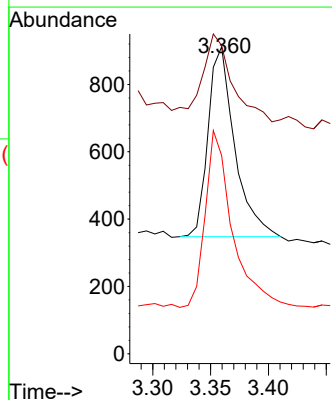
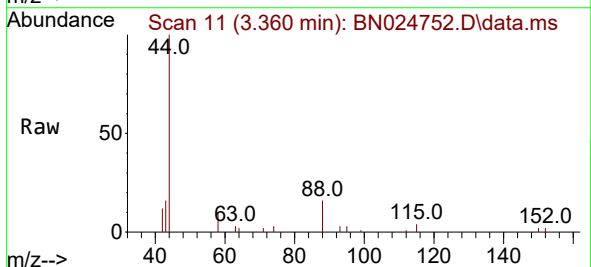


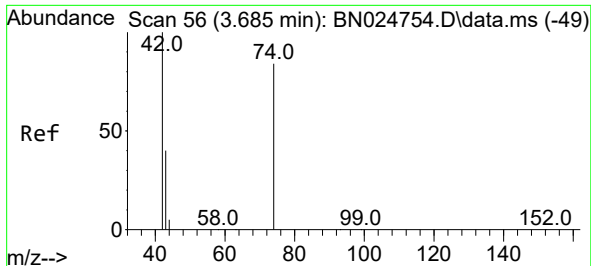
Tgt Ion:152 Resp: 8645
Ion Ratio Lower Upper
152 100
150 151.3 121.8 182.8
115 59.4 48.3 72.5



#2
1,4-Dioxane
Concen: 0.101 ng
RT: 3.360 min Scan# 11
Delta R.T. 0.007 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

Tgt Ion: 88 Resp: 900
Ion Ratio Lower Upper
88 100
43 50.3 35.2 52.8
58 94.8 71.4 107.2

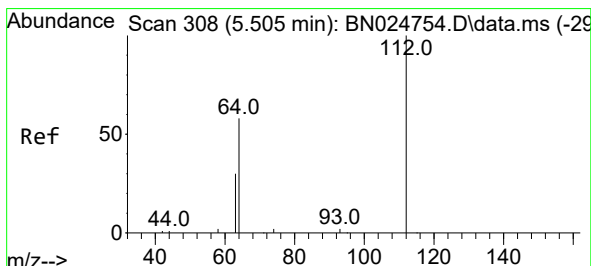
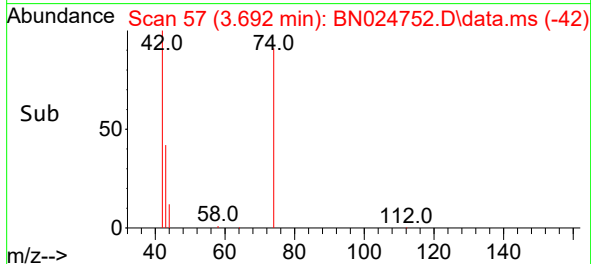
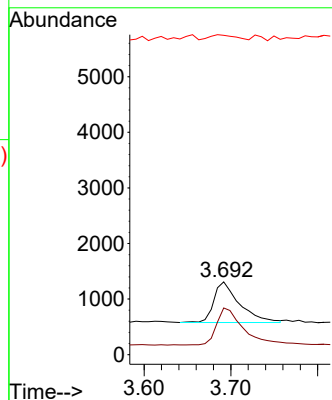
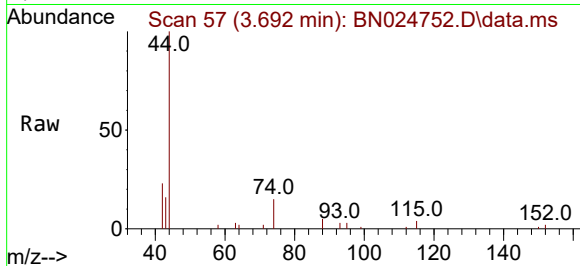




#3
n-Nitrosodimethylamine
Concen: 0.100 ng
RT: 3.692 min Scan# 51
Delta R.T. 0.007 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

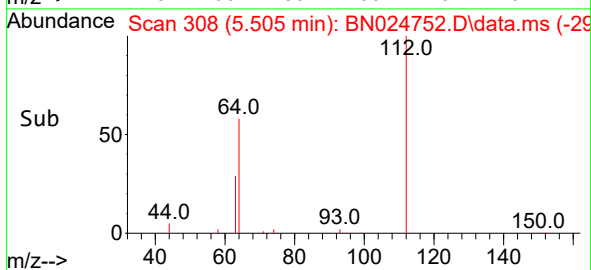
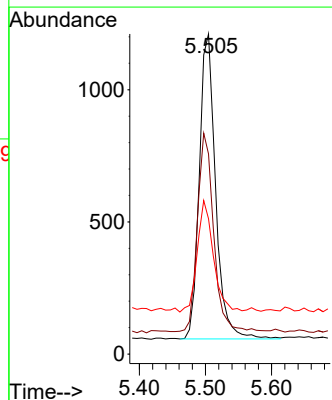
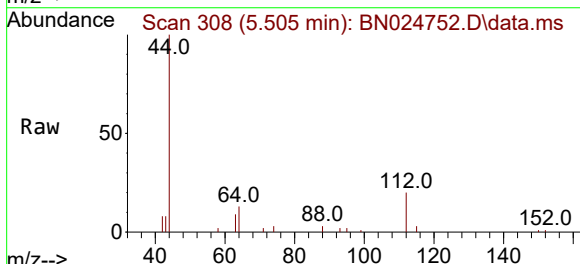
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

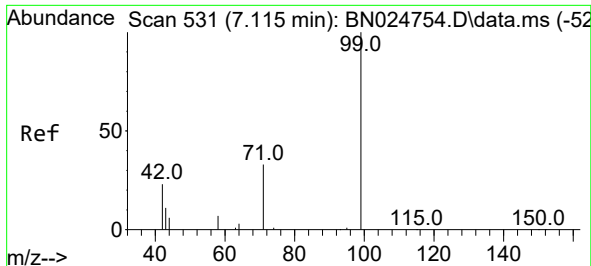
Tgt Ion: 42 Resp: 1499
Ion Ratio Lower Upper
42 100
74 93.6 74.8 112.2
44 12.0 7.4 11.0#



#4
2-Fluorophenol
Concen: 0.101 ng
RT: 5.505 min Scan# 308
Delta R.T. -0.000 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

Tgt Ion: 112 Resp: 1980
Ion Ratio Lower Upper
112 100
64 64.6 52.5 78.7
63 36.2 27.9 41.9

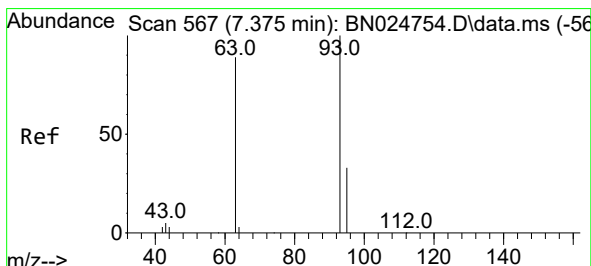
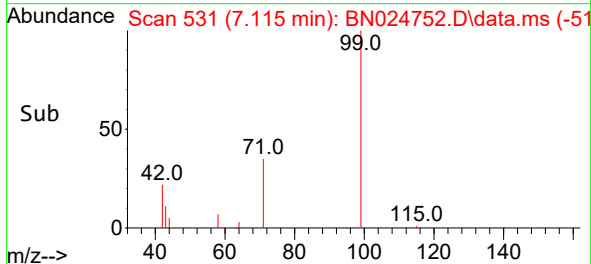
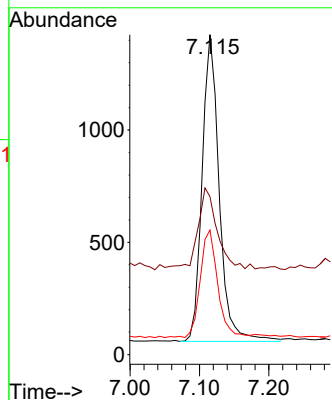
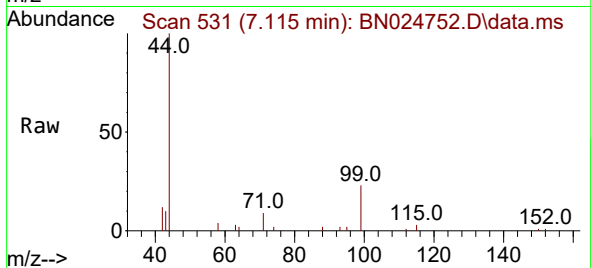




#5
Phenol-d6
Concen: 0.095 ng
RT: 7.115 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

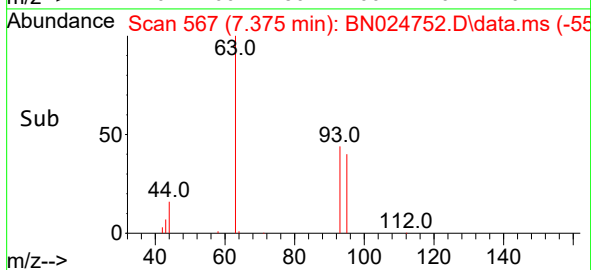
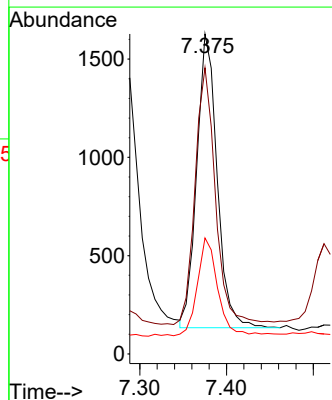
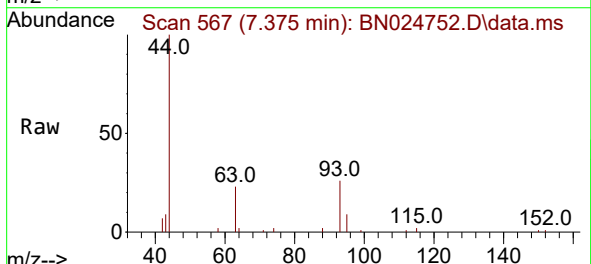
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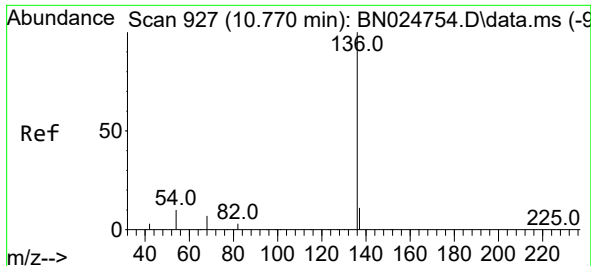
Tgt Ion: 99 Resp: 2339
Ion Ratio Lower Upper
99 100
42 31.9 22.8 34.2
71 36.0 28.2 42.2



#6
bis(2-Chloroethyl)ether
Concen: 0.101 ng
RT: 7.375 min Scan# 567
Delta R.T. -0.000 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

Tgt Ion: 93 Resp: 2449
Ion Ratio Lower Upper
93 100
63 87.3 68.8 103.2
95 33.4 25.4 38.2

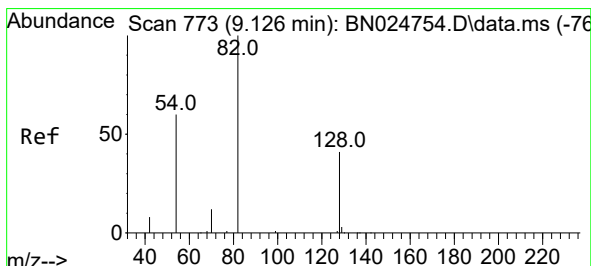
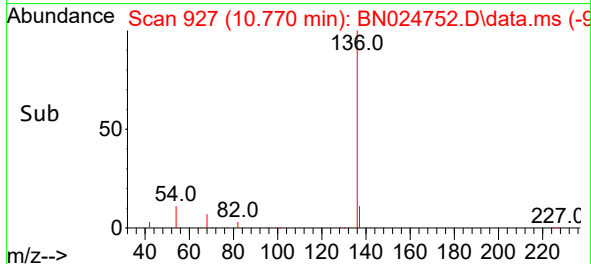
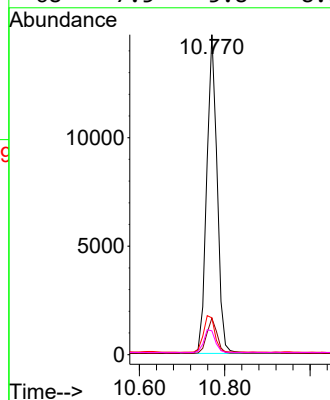
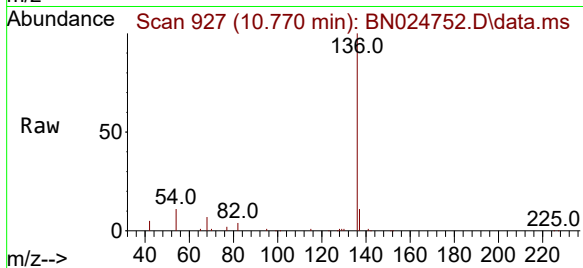




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.770 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

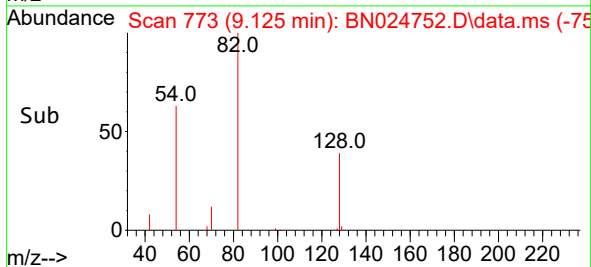
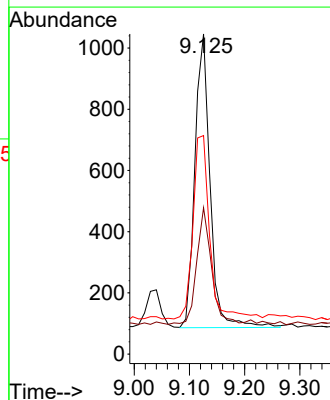
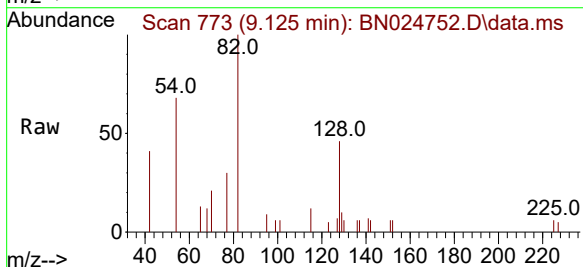
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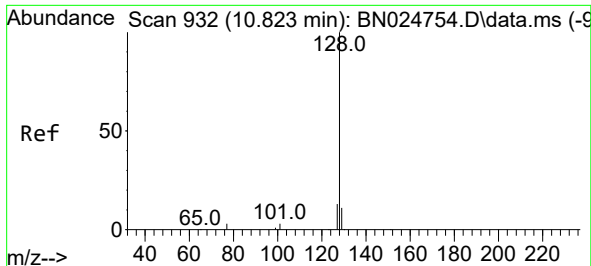
Tgt Ion:	136	Resp:	24834
Ion	Ratio	Lower	Upper
136	100		
137	11.4	8.9	13.3
54	11.5	8.2	12.4
68	7.5	5.8	8.6



#8
Nitrobenzene-d5
Concen: 0.095 ng
RT: 9.125 min Scan# 773
Delta R.T. -0.000 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

Tgt Ion:	82	Resp:	1840
Ion	Ratio	Lower	Upper
82	100		
128	45.7	33.8	50.6
54	68.3	49.4	74.0

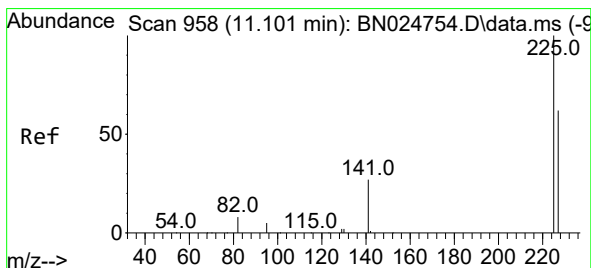
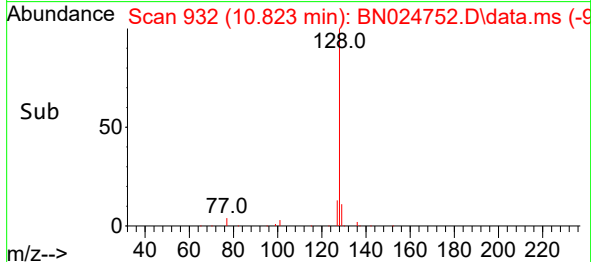
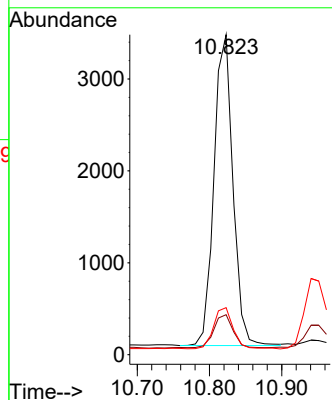
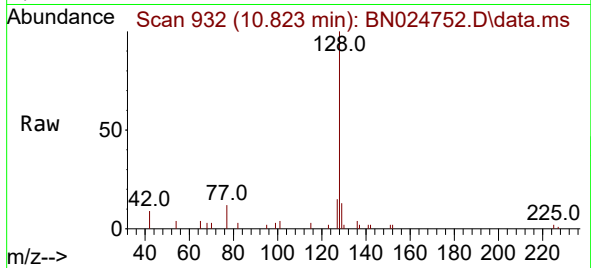




#9
Naphthalene
Concen: 0.096 ng
RT: 10.823 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

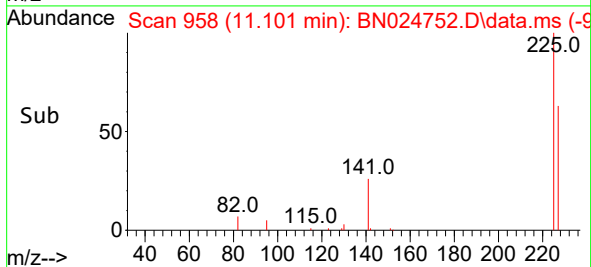
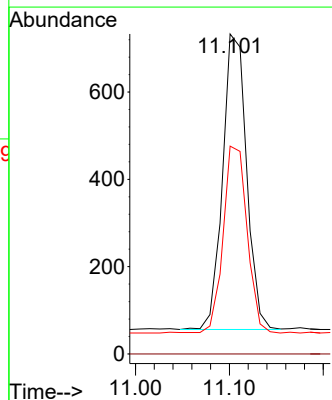
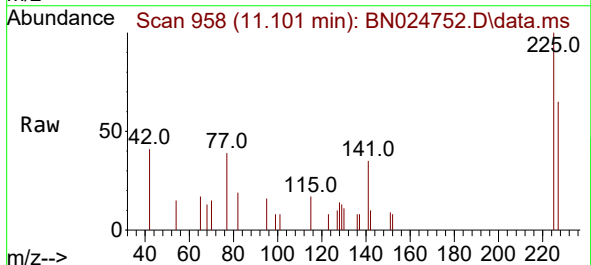
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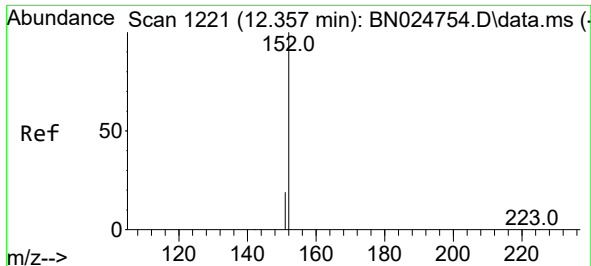
Tgt Ion:128 Resp: 6151
Ion Ratio Lower Upper
128 100
129 12.5 9.0 13.4
127 14.7 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.094 ng
RT: 11.101 min Scan# 958
Delta R.T. -0.000 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

Tgt Ion:225 Resp: 1201
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.0 50.5 75.7

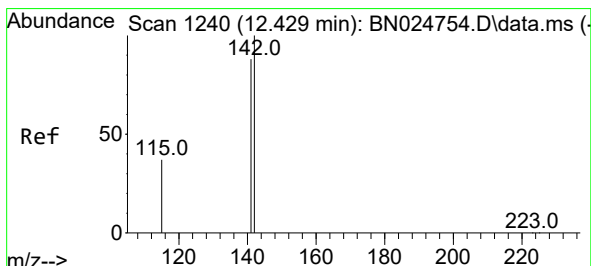
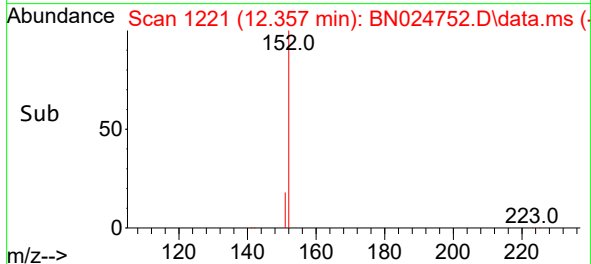
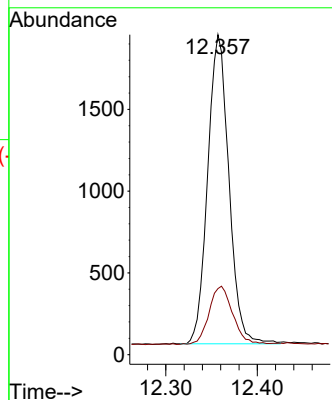
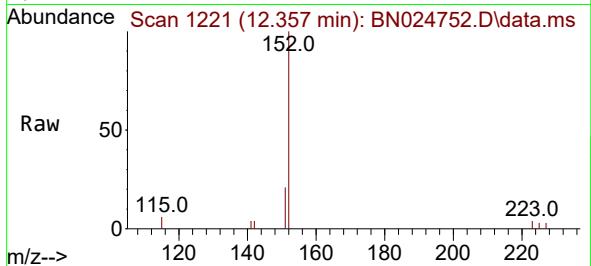




#11
2-Methylnaphthalene-d10
Concen: 0.096 ng
RT: 12.357 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

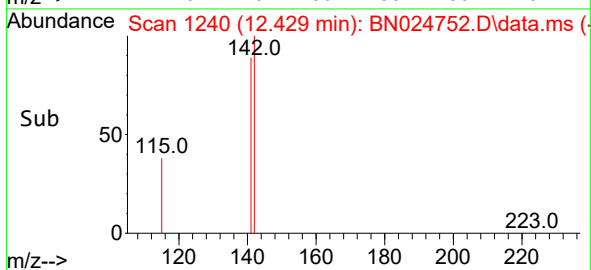
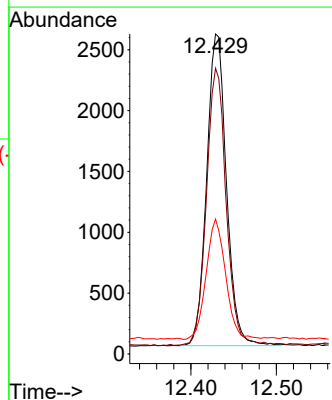
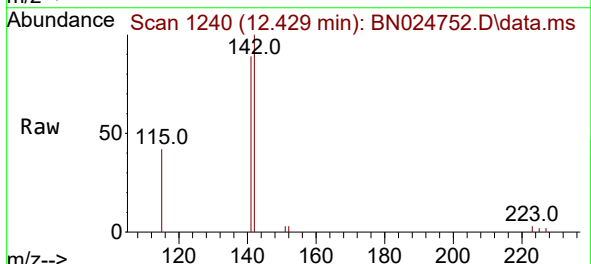
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

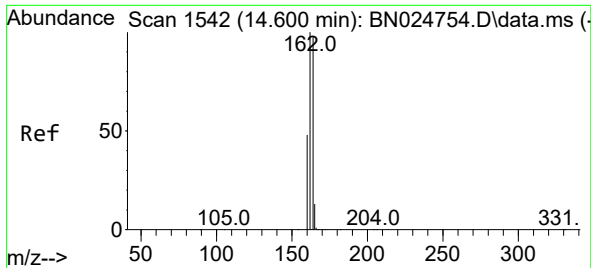
Tgt Ion:152 Resp: 3048
Ion Ratio Lower Upper
152 100
151 21.1 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.096 ng
RT: 12.429 min Scan# 1240
Delta R.T. -0.000 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

Tgt Ion:142 Resp: 4122
Ion Ratio Lower Upper
142 100
141 89.3 70.5 105.7
115 42.1 30.2 45.2

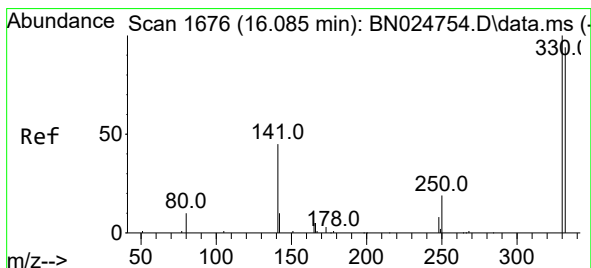
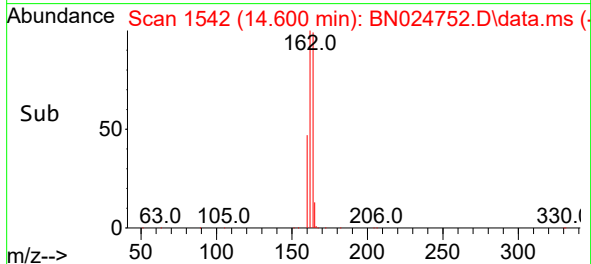
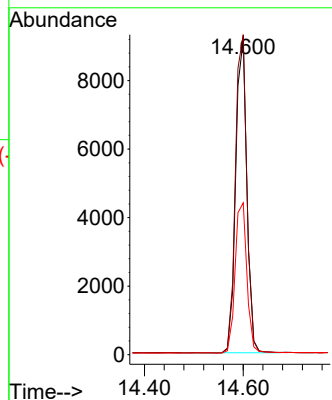
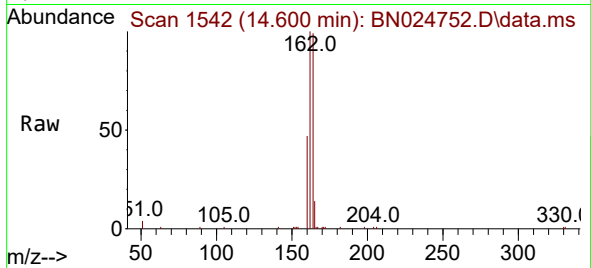




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.600 min Scan# 1542
Delta R.T. -0.000 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

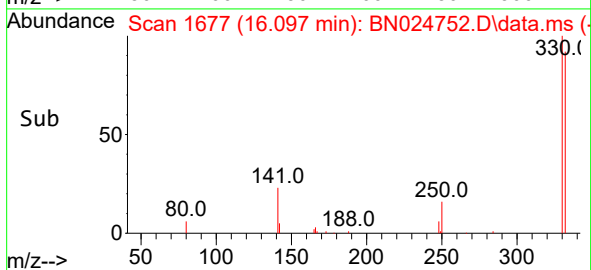
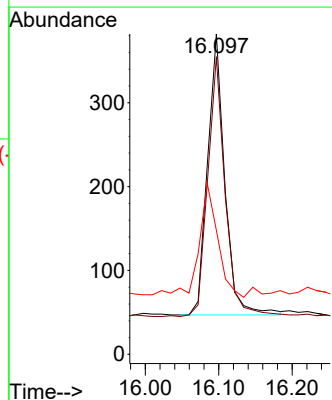
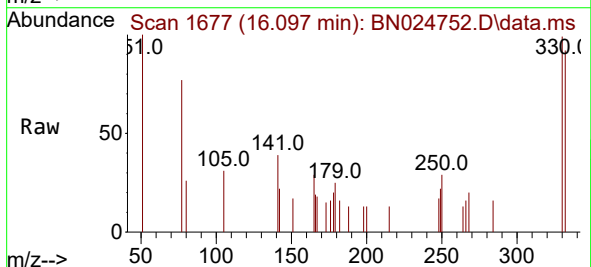
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

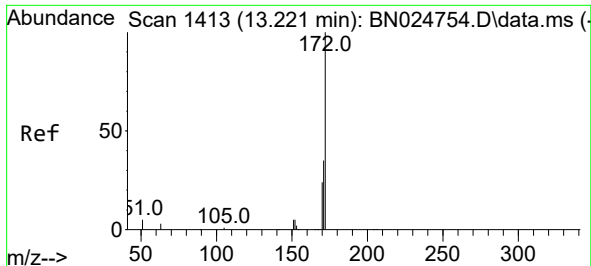
Tgt Ion:164 Resp: 14365
Ion Ratio Lower Upper
164 100
162 101.4 81.9 122.9
160 48.1 39.2 58.8



#14
2,4,6-Tribromophenol
Concen: 0.088 ng
RT: 16.097 min Scan# 1677
Delta R.T. 0.012 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

Tgt Ion:330 Resp: 546
Ion Ratio Lower Upper
330 100
332 93.6 77.9 116.9
141 44.7 31.0 46.6

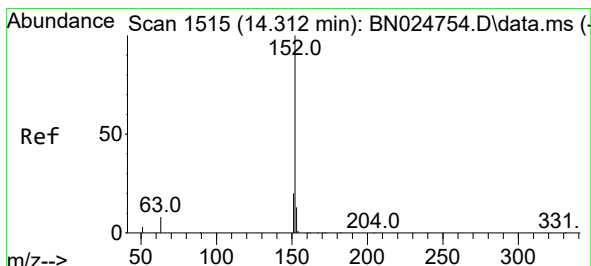
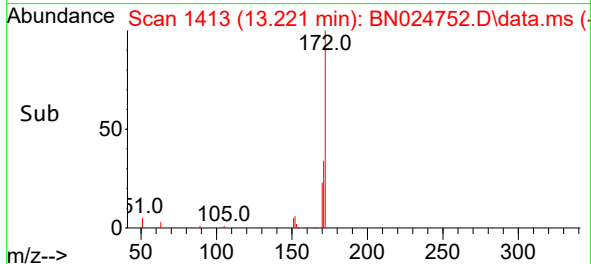
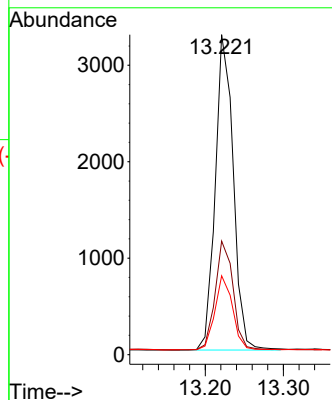
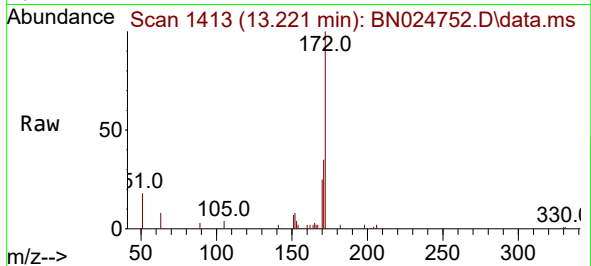




#15
2-Fluorobiphenyl
Concen: 0.093 ng
RT: 13.221 min Scan# 1413
Delta R.T. -0.000 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

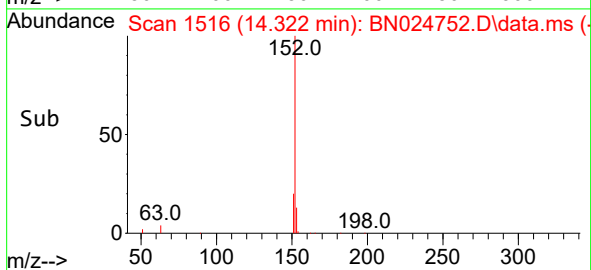
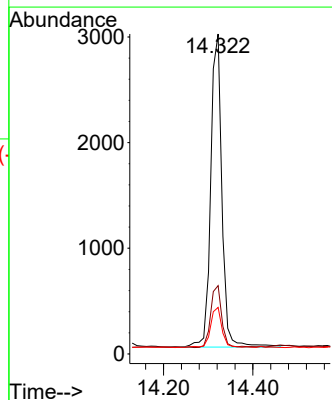
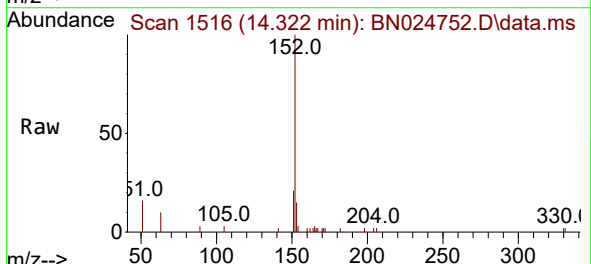
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

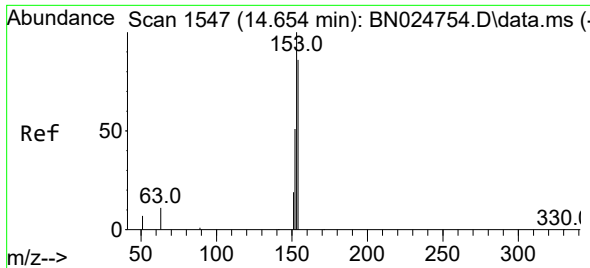
Tgt Ion:172 Resp: 5208
Ion Ratio Lower Upper
172 100
171 35.5 28.2 42.2
170 24.6 19.2 28.8



#16
Acenaphthylene
Concen: 0.086 ng
RT: 14.322 min Scan# 1516
Delta R.T. 0.010 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

Tgt Ion:152 Resp: 5144
Ion Ratio Lower Upper
152 100
151 19.7 15.3 22.9
153 13.4 10.3 15.5

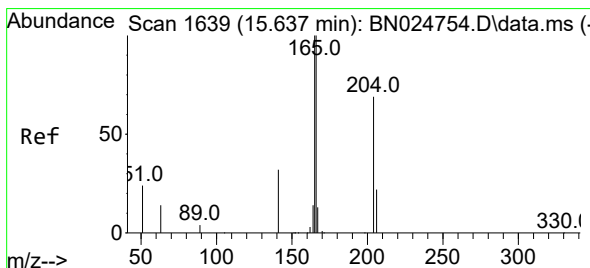
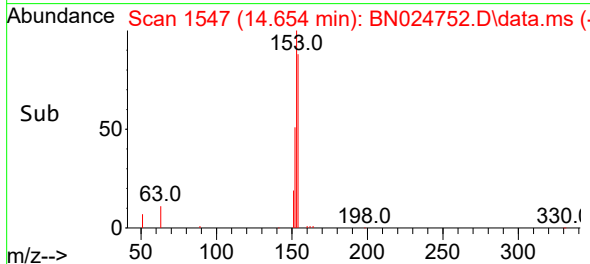
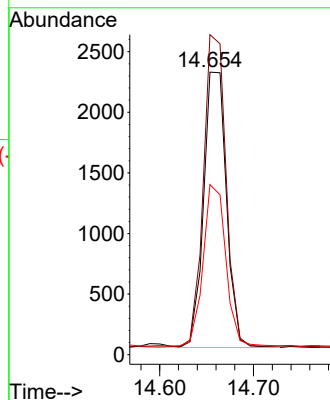
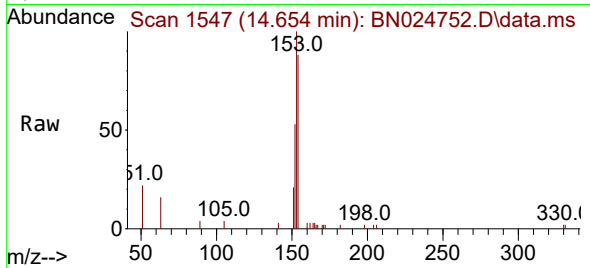




#17
Acenaphthene
Concen: 0.092 ng
RT: 14.654 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

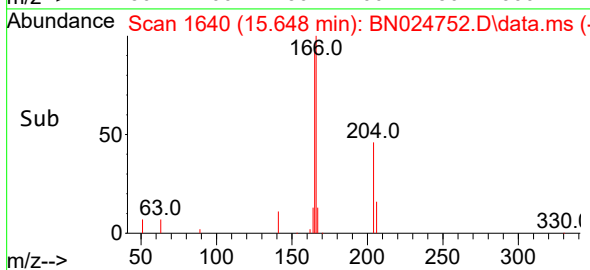
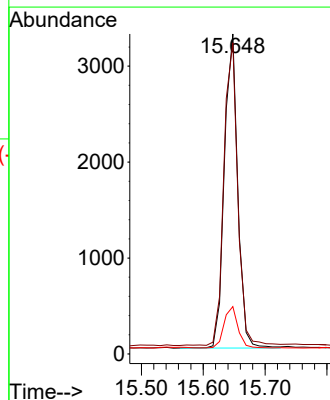
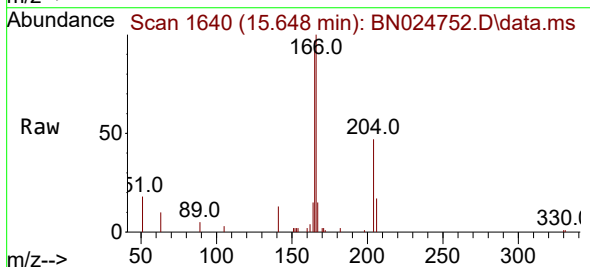
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

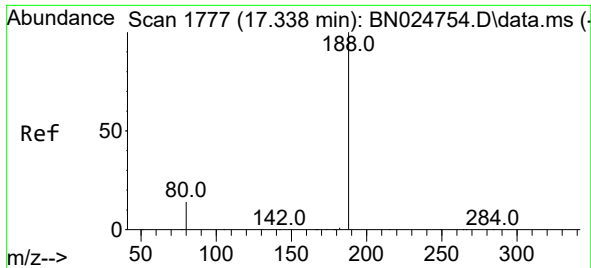
Tgt Ion:154 Resp: 3832
Ion Ratio Lower Upper
154 100
153 112.5 92.2 138.4
152 57.9 47.1 70.7



#18
Fluorene
Concen: 0.088 ng
RT: 15.648 min Scan# 1640
Delta R.T. 0.010 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

Tgt Ion:166 Resp: 4990
Ion Ratio Lower Upper
166 100
165 103.3 78.3 117.5
167 14.3 10.4 15.6

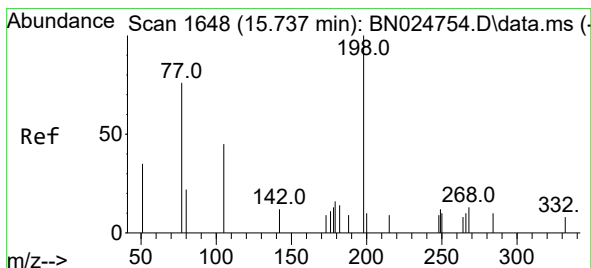
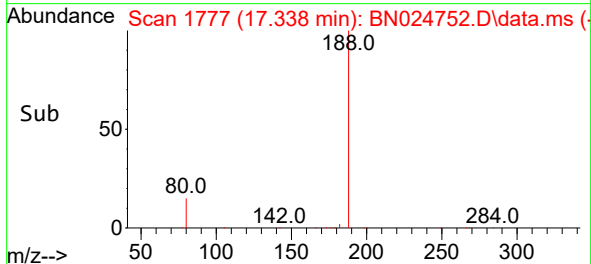
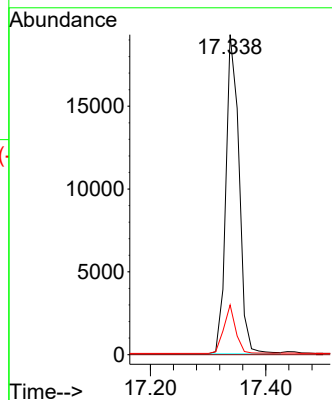
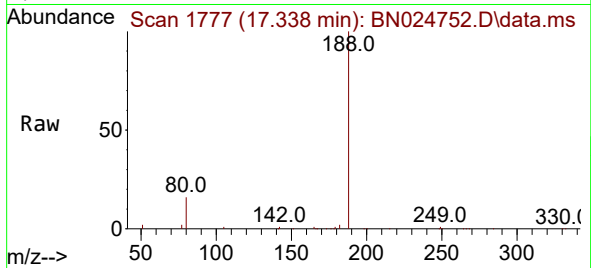




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.338 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

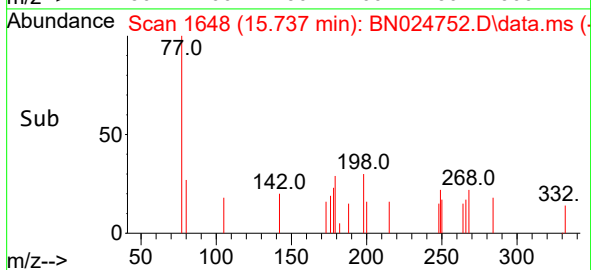
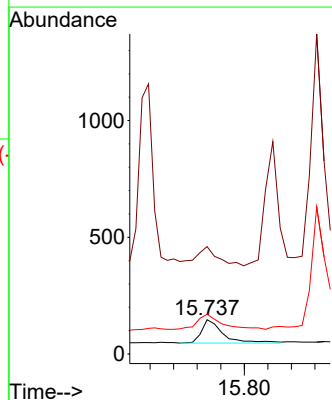
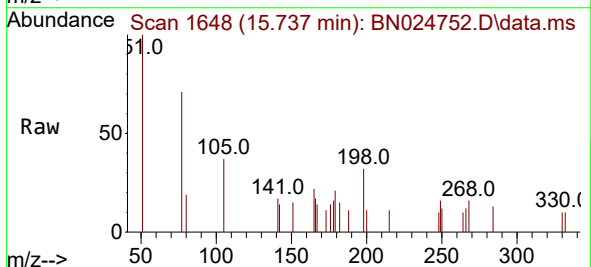
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

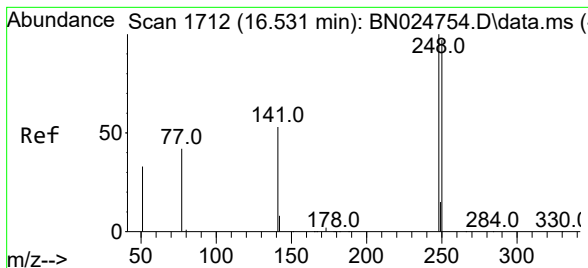
Tgt Ion:188 Resp: 30697
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.6 11.3 16.9



#20
4,6-Dinitro-2-methylphenol
Concen: 0.093 ng
RT: 15.737 min Scan# 1648
Delta R.T. -0.000 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

Tgt Ion:198 Resp: 246
Ion Ratio Lower Upper
198 100
51 312.9 99.8 149.8#
105 115.6 49.4 74.0#

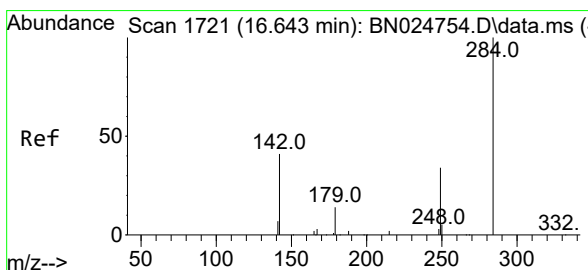
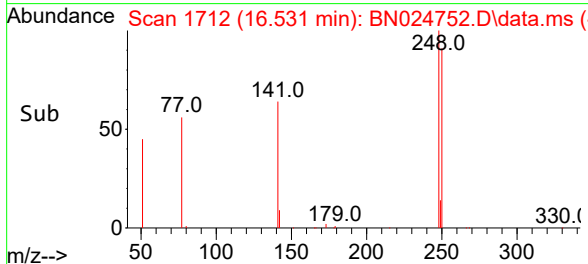
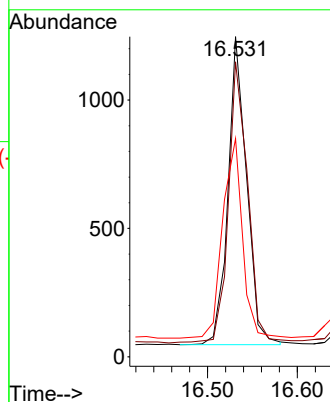
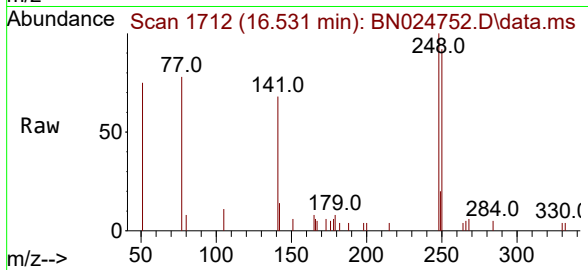




#21
4-Bromophenyl-phenylether
Concen: 0.094 ng
RT: 16.531 min Scan# 1712
Delta R.T. -0.000 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

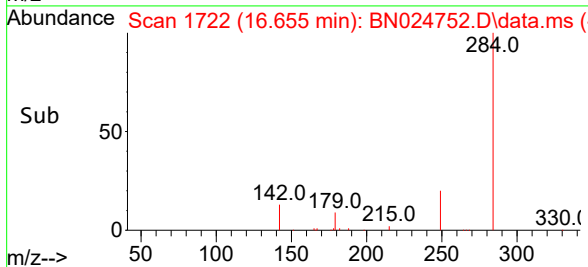
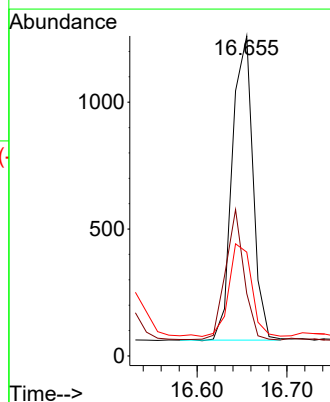
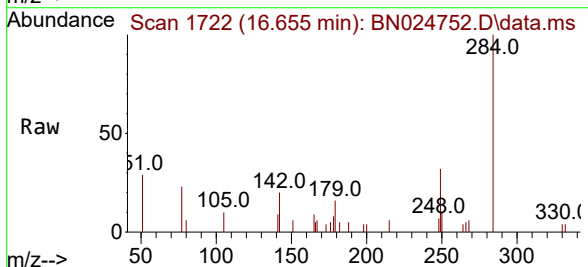
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

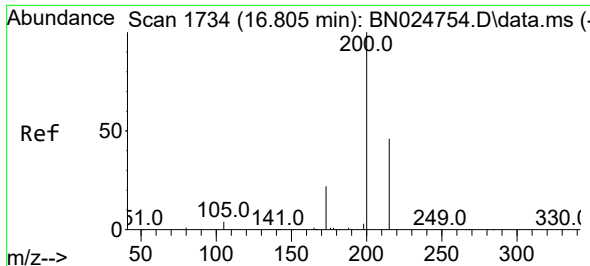
Tgt Ion:248 Resp: 1728
Ion Ratio Lower Upper
248 100
250 92.1 77.7 116.5
141 68.2 43.4 65.2#



#22
Hexachlorobenzene
Concen: 0.088 ng
RT: 16.655 min Scan# 1722
Delta R.T. 0.012 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

Tgt Ion:284 Resp: 1913
Ion Ratio Lower Upper
284 100
142 38.5 29.6 44.4
249 33.1 24.6 37.0

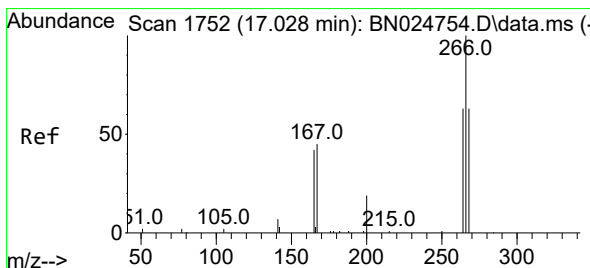
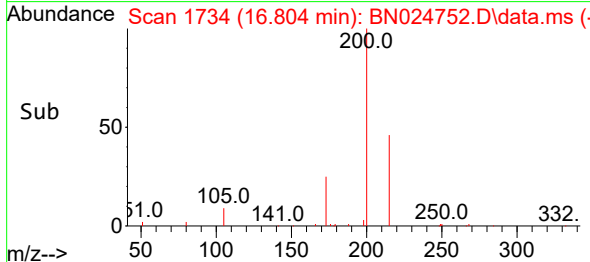
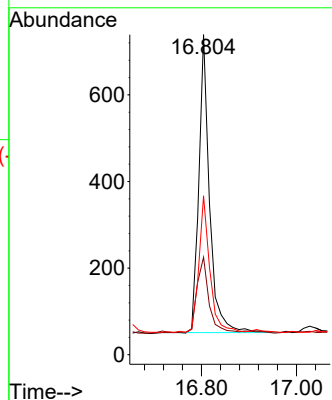
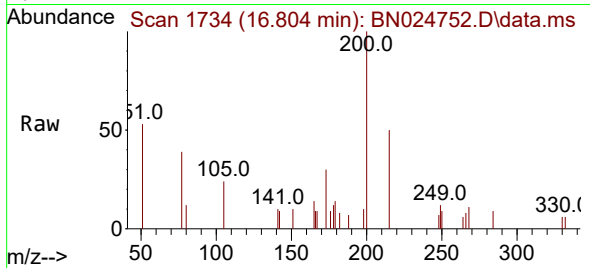




#23
Atrazine
Concen: 0.096 ng
RT: 16.804 min Scan# 1734
Delta R.T. -0.000 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

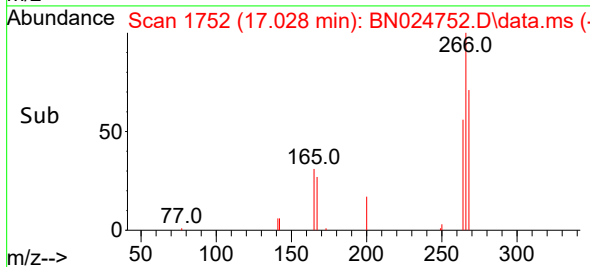
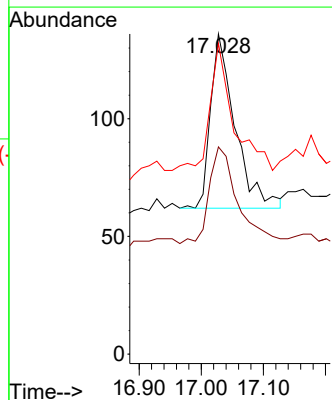
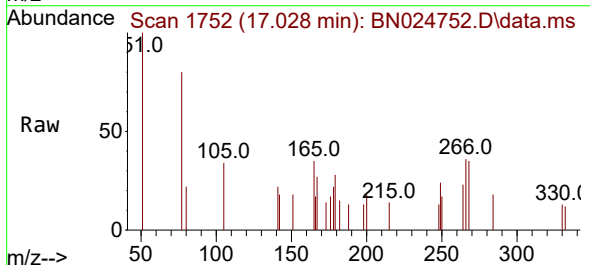
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

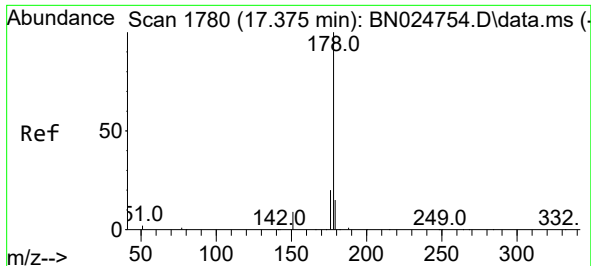
Tgt Ion:200 Resp: 1075
Ion Ratio Lower Upper
200 100
173 30.4 18.4 27.6#
215 49.7 37.6 56.4



#24
Pentachlorophenol
Concen: 0.027 ng
RT: 17.028 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

Tgt Ion:266 Resp: 203
Ion Ratio Lower Upper
266 100
264 64.0 46.1 69.1
268 69.0 46.7 70.1

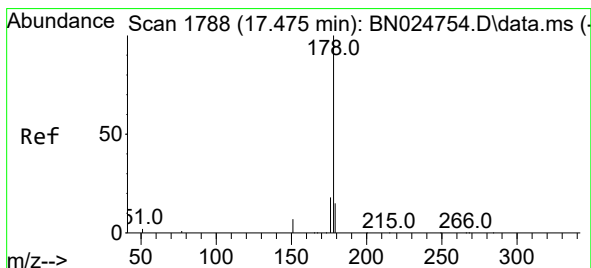
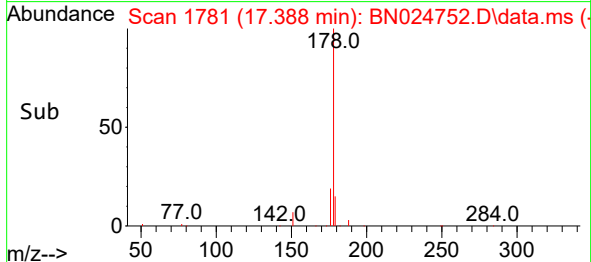
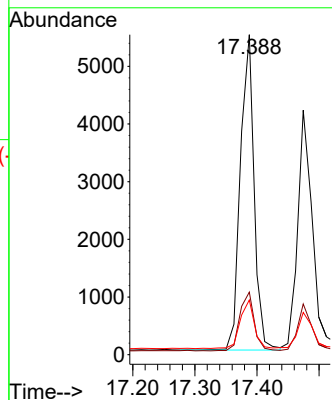
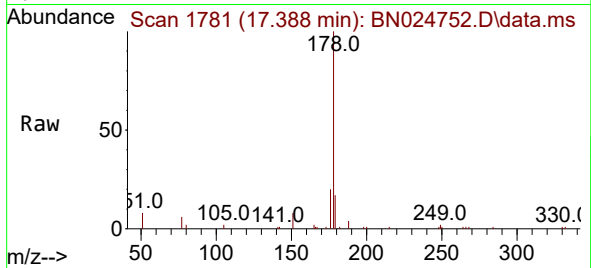




#25
Phenanthrene
Concen: 0.095 ng
RT: 17.388 min Scan# 1781
Delta R.T. 0.012 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

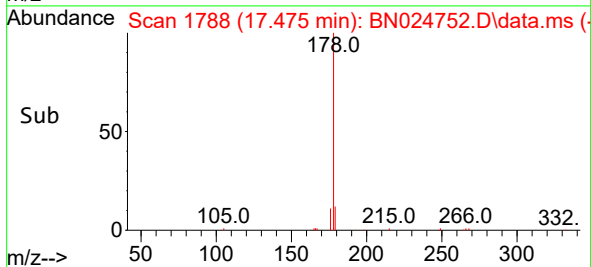
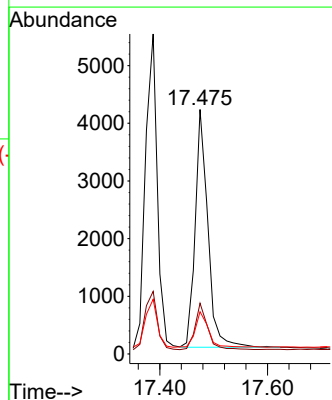
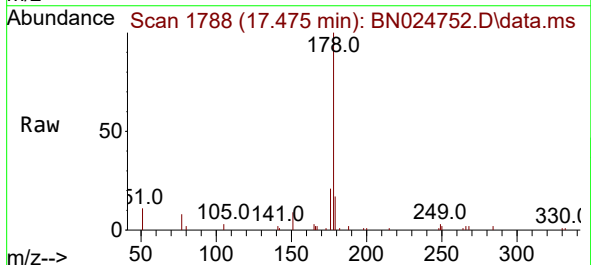
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

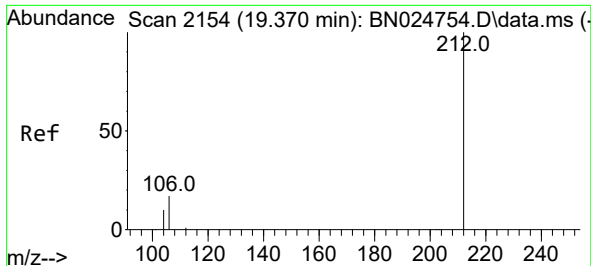
Tgt Ion:178 Resp: 8426
Ion Ratio Lower Upper
178 100
176 19.6 15.4 23.2
179 15.9 12.2 18.2



#26
Anthracene
Concen: 0.088 ng
RT: 17.475 min Scan# 1788
Delta R.T. -0.000 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

Tgt Ion:178 Resp: 6787
Ion Ratio Lower Upper
178 100
176 19.1 14.9 22.3
179 15.2 12.4 18.6

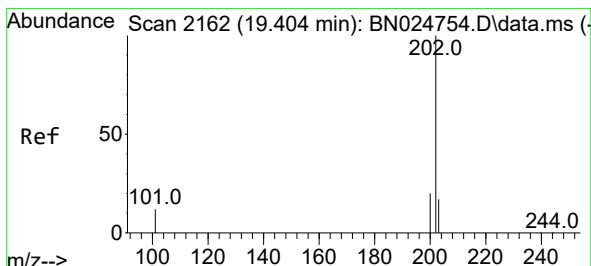
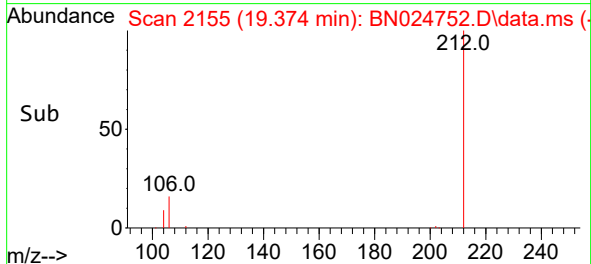
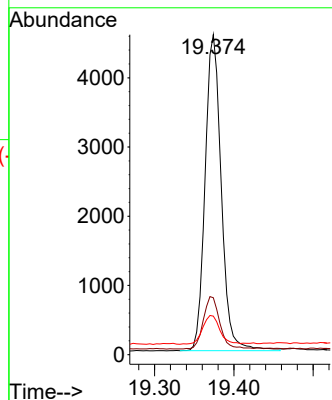
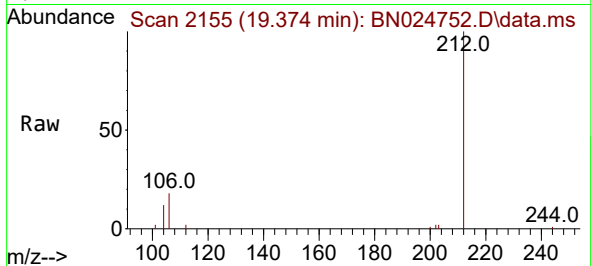




#27
Fluoranthene-d10
Concen: 0.099 ng
RT: 19.374 min Scan# 2154
Delta R.T. 0.004 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

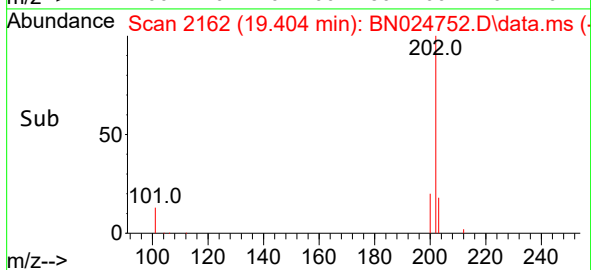
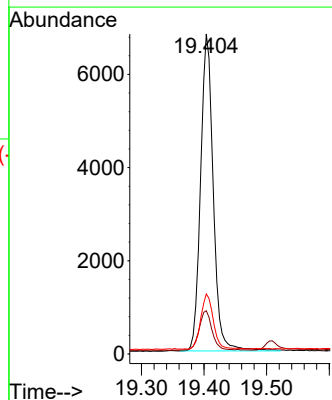
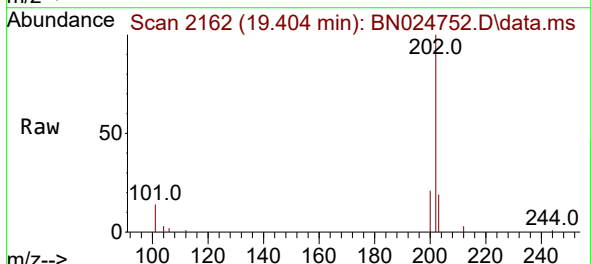
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

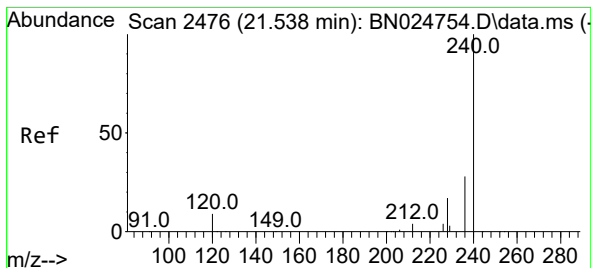
Tgt Ion:212 Resp: 6463
Ion Ratio Lower Upper
212 100
106 16.8 13.2 19.8
104 9.7 7.6 11.4



#28
Fluoranthene
Concen: 0.101 ng
RT: 19.404 min Scan# 2162
Delta R.T. -0.000 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

Tgt Ion:202 Resp: 9567
Ion Ratio Lower Upper
202 100
101 13.0 10.2 15.4
203 17.2 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: BN024752.D

Acq: 04 Apr 2023 18:32

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

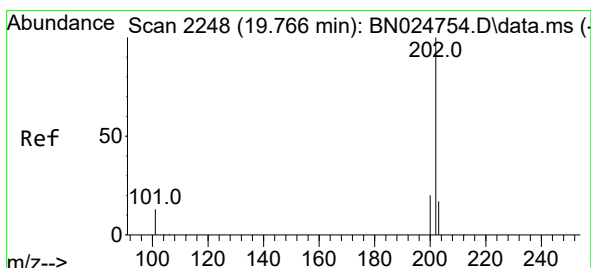
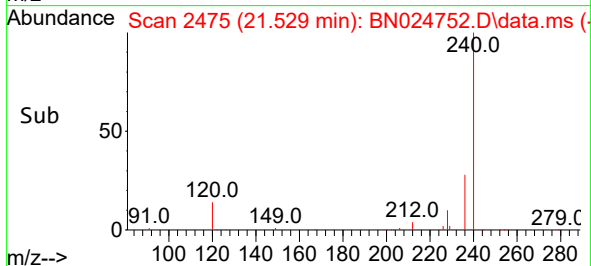
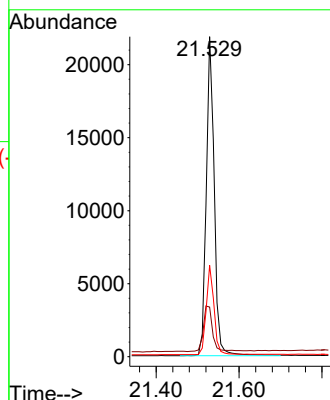
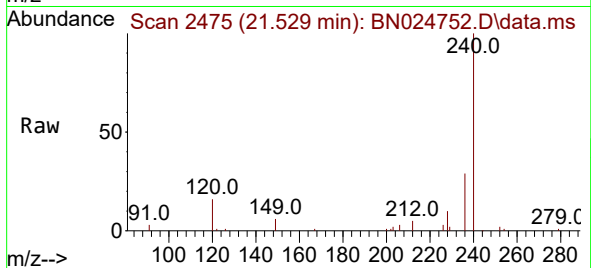
Tgt Ion:240 Resp: 29308

Ion Ratio Lower Upper

240 100

120 15.5 8.8 13.2#

236 28.5 22.6 34.0



#30

Pyrene

Concen: 0.081 ng

RT: 19.766 min Scan# 2248

Delta R.T. -0.000 min

Lab File: BN024752.D

Acq: 04 Apr 2023 18:32

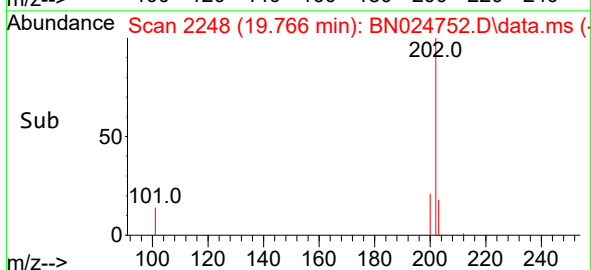
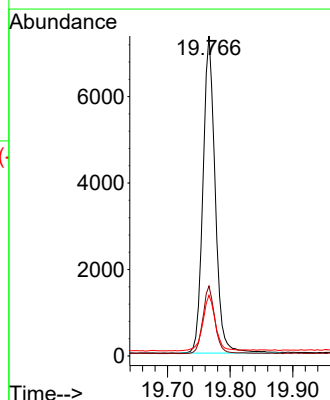
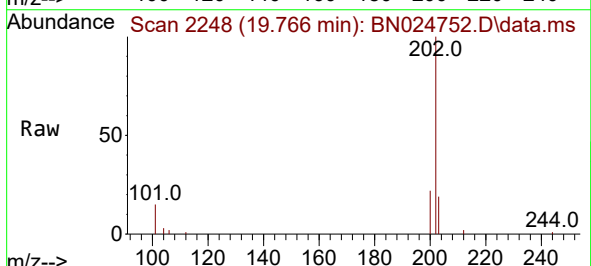
Tgt Ion:202 Resp: 9942

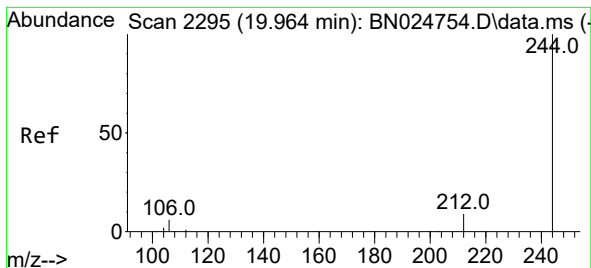
Ion Ratio Lower Upper

202 100

200 21.0 16.7 25.1

203 17.9 14.2 21.4





#31

Terphenyl-d14

Concen: 0.069 ng

RT: 19.968 min Scan# 21

Delta R.T. 0.004 min

Lab File: BN024752.D

Acq: 04 Apr 2023 18:32

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

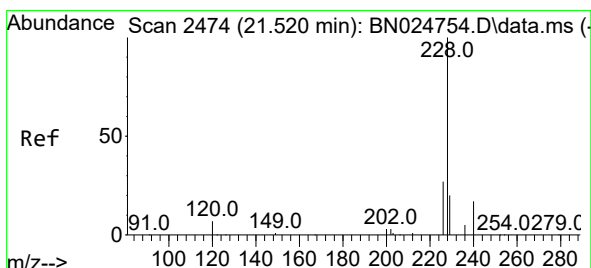
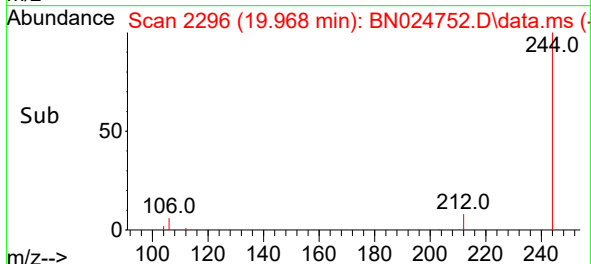
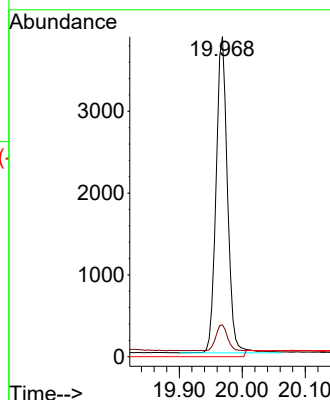
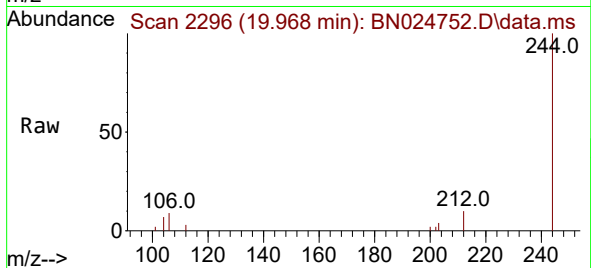
Tgt Ion:244 Resp: 5870

Ion Ratio Lower Upper

244 100

212 9.9 7.4 11.0

122 0.0 0.0 0.0



#32

Benzo(a)anthracene

Concen: 0.110 ng

RT: 21.511 min Scan# 2473

Delta R.T. -0.009 min

Lab File: BN024752.D

Acq: 04 Apr 2023 18:32

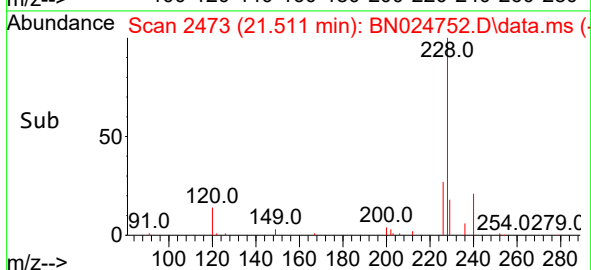
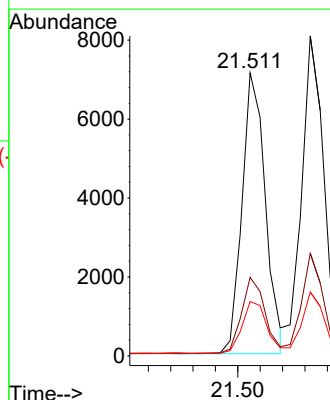
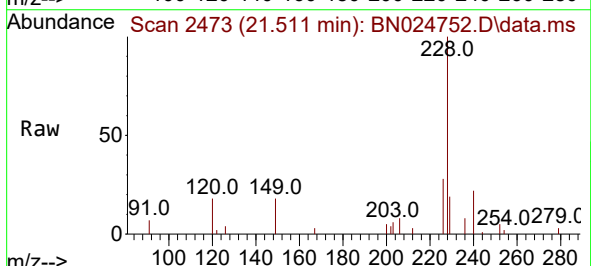
Tgt Ion:228 Resp: 10305

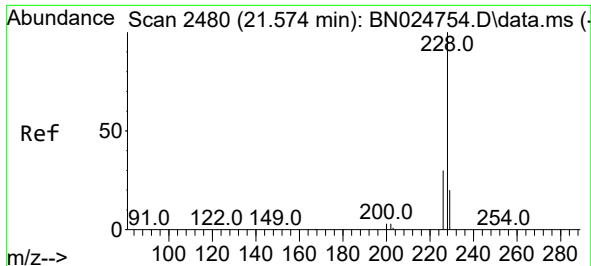
Ion Ratio Lower Upper

228 100

226 27.7 21.5 32.3

229 19.3 16.0 24.0





#33

Chrysene

Concen: 0.109 ng

RT: 21.565 min Scan# 2479

Delta R.T. -0.009 min

Lab File: BN024752.D

Acq: 04 Apr 2023 18:32

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

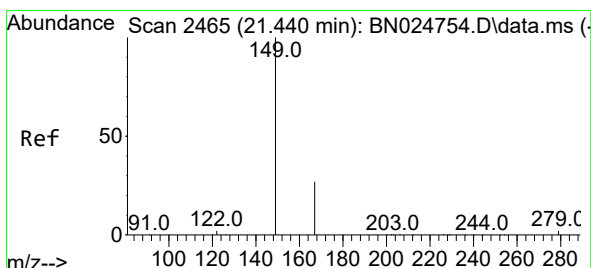
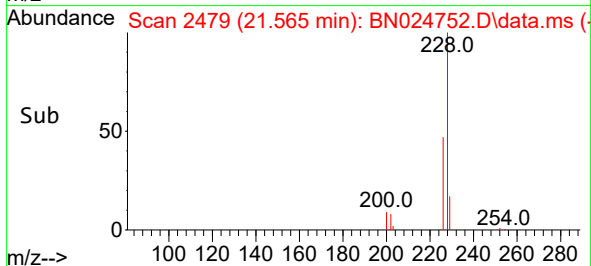
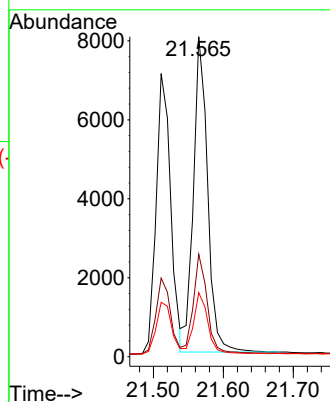
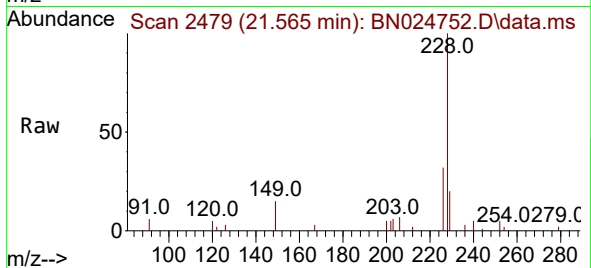
Tgt Ion:228 Resp: 11298

Ion Ratio Lower Upper

228 100

226 32.1 23.9 35.9

229 20.0 16.0 24.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.167 ng

RT: 21.430 min Scan# 2464

Delta R.T. -0.009 min

Lab File: BN024752.D

Acq: 04 Apr 2023 18:32

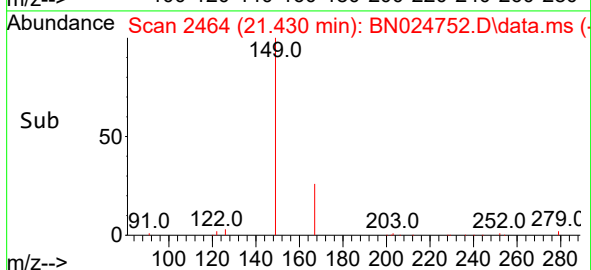
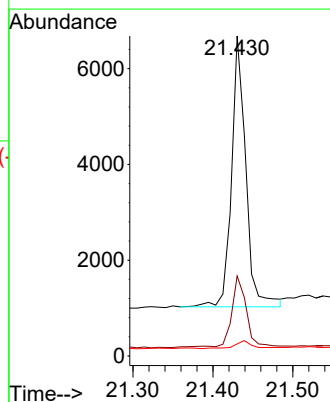
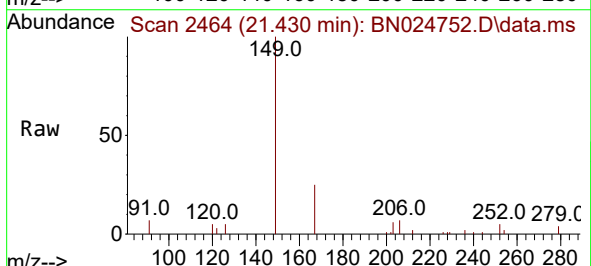
Tgt Ion:149 Resp: 7032

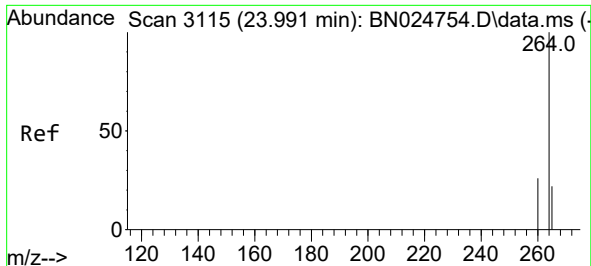
Ion Ratio Lower Upper

149 100

167 27.8 21.4 32.2

279 3.3 2.6 4.0

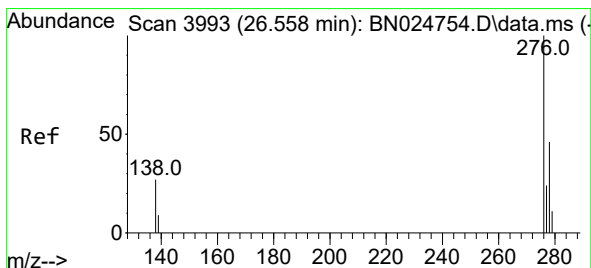
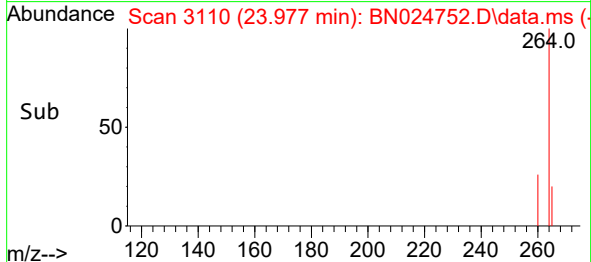
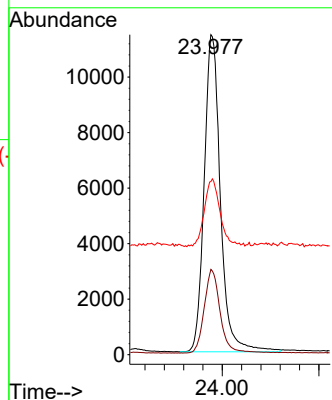
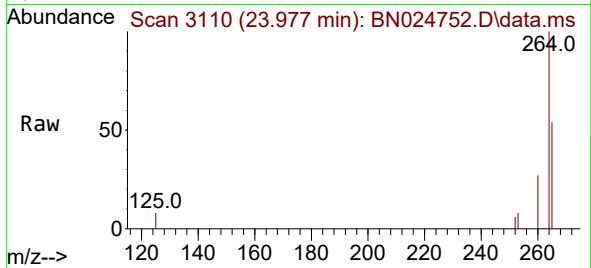




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.977 min Scan# 3110
Delta R.T. -0.015 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

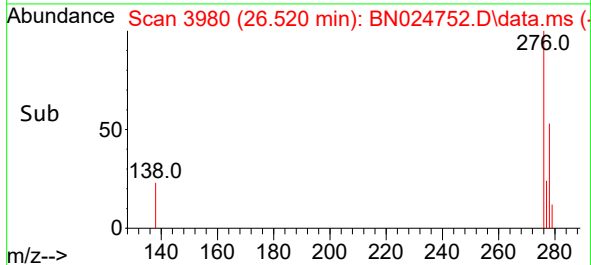
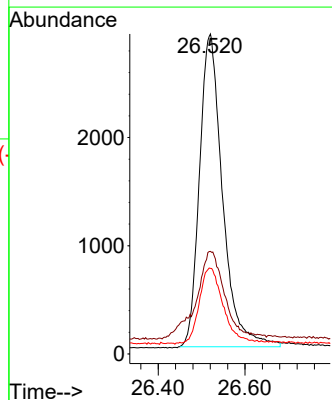
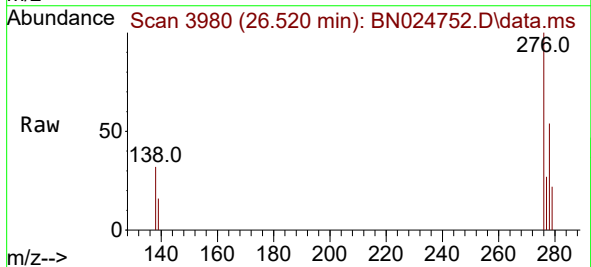
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

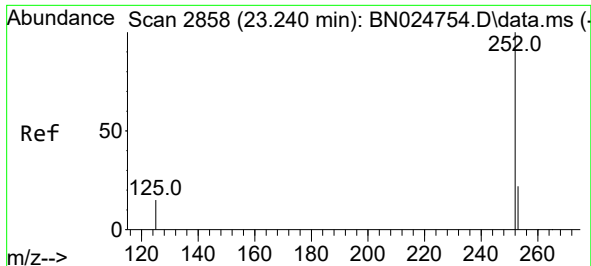
Tgt Ion:264 Resp: 26677
Ion Ratio Lower Upper
264 100
260 26.7 20.8 31.2
265 54.1 46.5 69.7



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.105 ng
RT: 26.520 min Scan# 3980
Delta R.T. -0.038 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

Tgt Ion:276 Resp: 10652
Ion Ratio Lower Upper
276 100
138 29.2 23.4 35.0
277 24.3 19.8 29.8

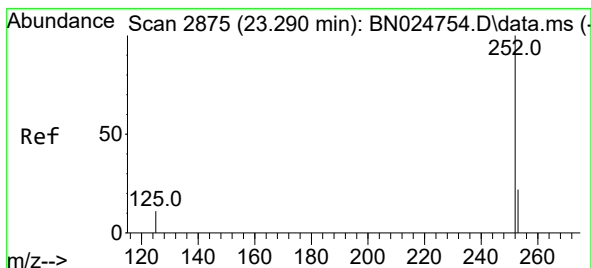
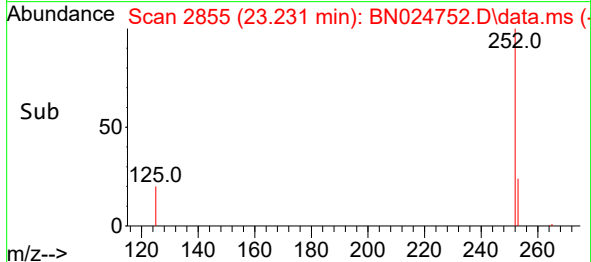
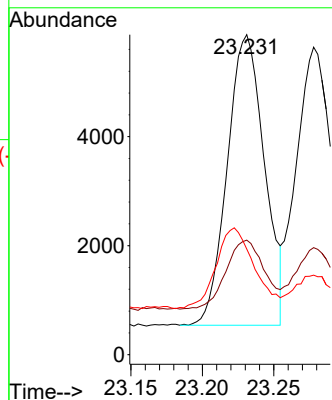
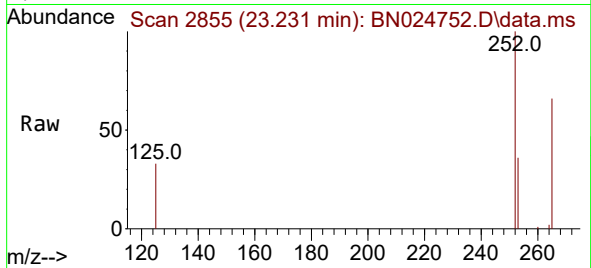




#37
Benzo(b)fluoranthene
Concen: 0.089 ng
RT: 23.231 min Scan# 2855
Delta R.T. -0.009 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

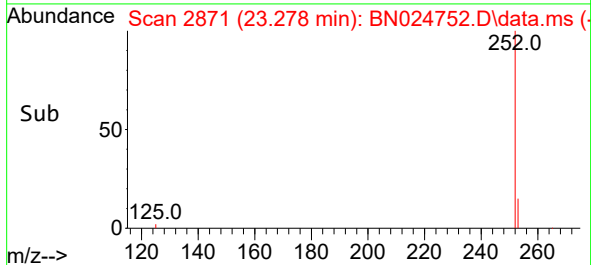
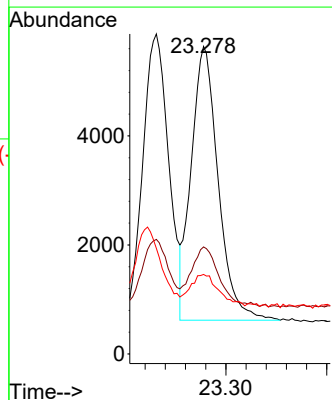
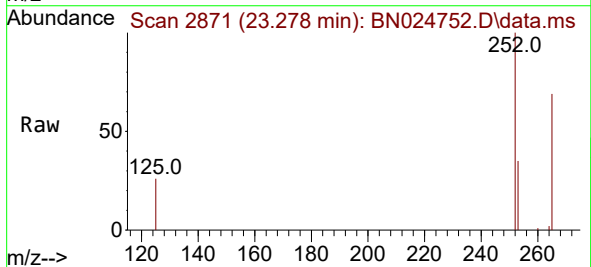
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

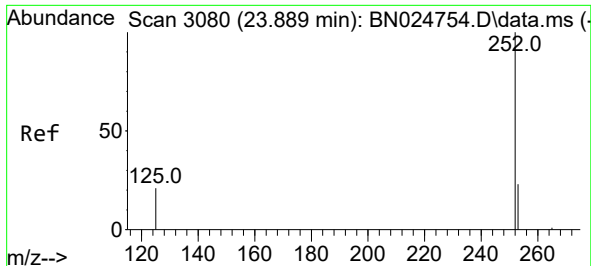
Tgt Ion:252 Resp: 9663
Ion Ratio Lower Upper
252 100
253 35.8 20.0 30.0#
125 33.0 14.6 21.8#



#38
Benzo(k)fluoranthene
Concen: 0.086 ng
RT: 23.278 min Scan# 2871
Delta R.T. -0.012 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

Tgt Ion:252 Resp: 9320
Ion Ratio Lower Upper
252 100
253 34.8 20.0 30.0#
125 25.9 11.9 17.9#

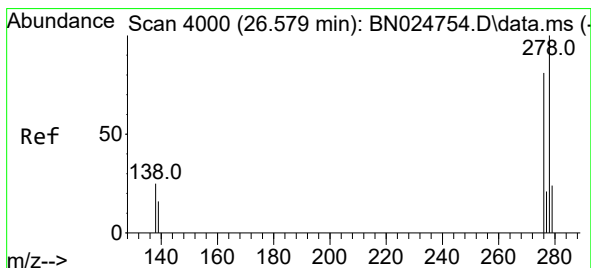
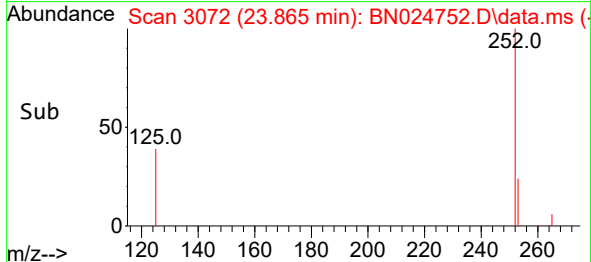
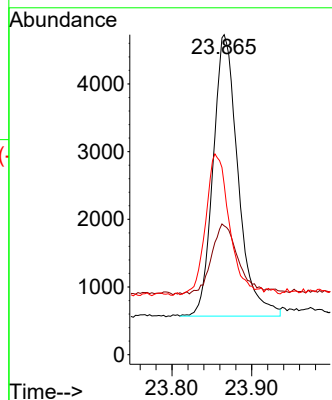
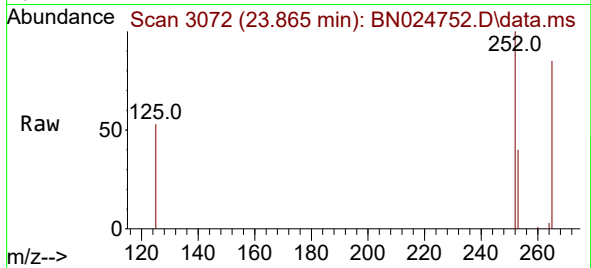




#39
Benzo(a)pyrene
Concen: 0.098 ng
RT: 23.865 min Scan# 3080
Delta R.T. -0.024 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

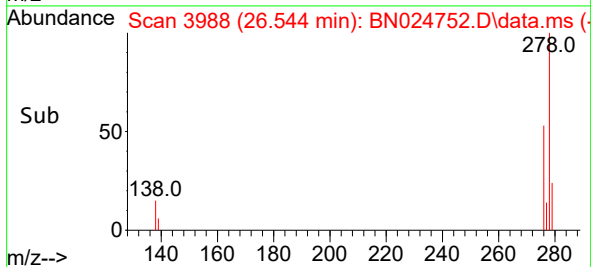
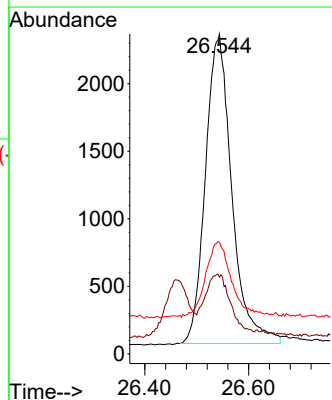
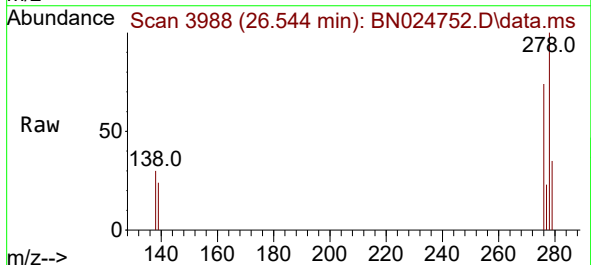
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

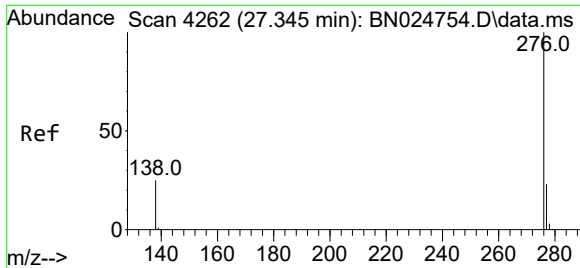
Tgt Ion:252 Resp: 9058
Ion Ratio Lower Upper
252 100
253 40.3 21.0 31.6#
125 53.2 20.2 30.4#



#40
Dibenzo(a,h)anthracene
Concen: 0.101 ng
RT: 26.544 min Scan# 3988
Delta R.T. -0.035 min
Lab File: BN024752.D
Acq: 04 Apr 2023 18:32

Tgt Ion:278 Resp: 8075
Ion Ratio Lower Upper
278 100
139 24.0 17.1 25.7
279 34.9 20.7 31.1#





#41

Benzo(g,h,i)perylene

Concen: 0.100 ng

RT: 27.307 min Scan# 41

Delta R.T. -0.038 min

Lab File: BN024752.D

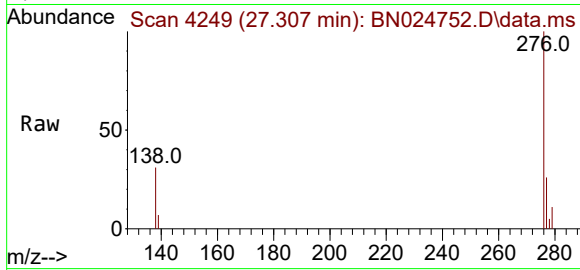
Acq: 04 Apr 2023 18:32

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



Tgt Ion:276 Resp: 9298

Ion Ratio Lower Upper

276 100

277 26.2 19.2 28.8

138 30.8 20.9 31.3

