

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030524\
 Data File : BN030273.D
 Acq On : 05 Mar 2024 15:47
 Operator : MA/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Mar 05 16:55:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 05 16:52:50 2024
 Response via : Initial Calibration

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

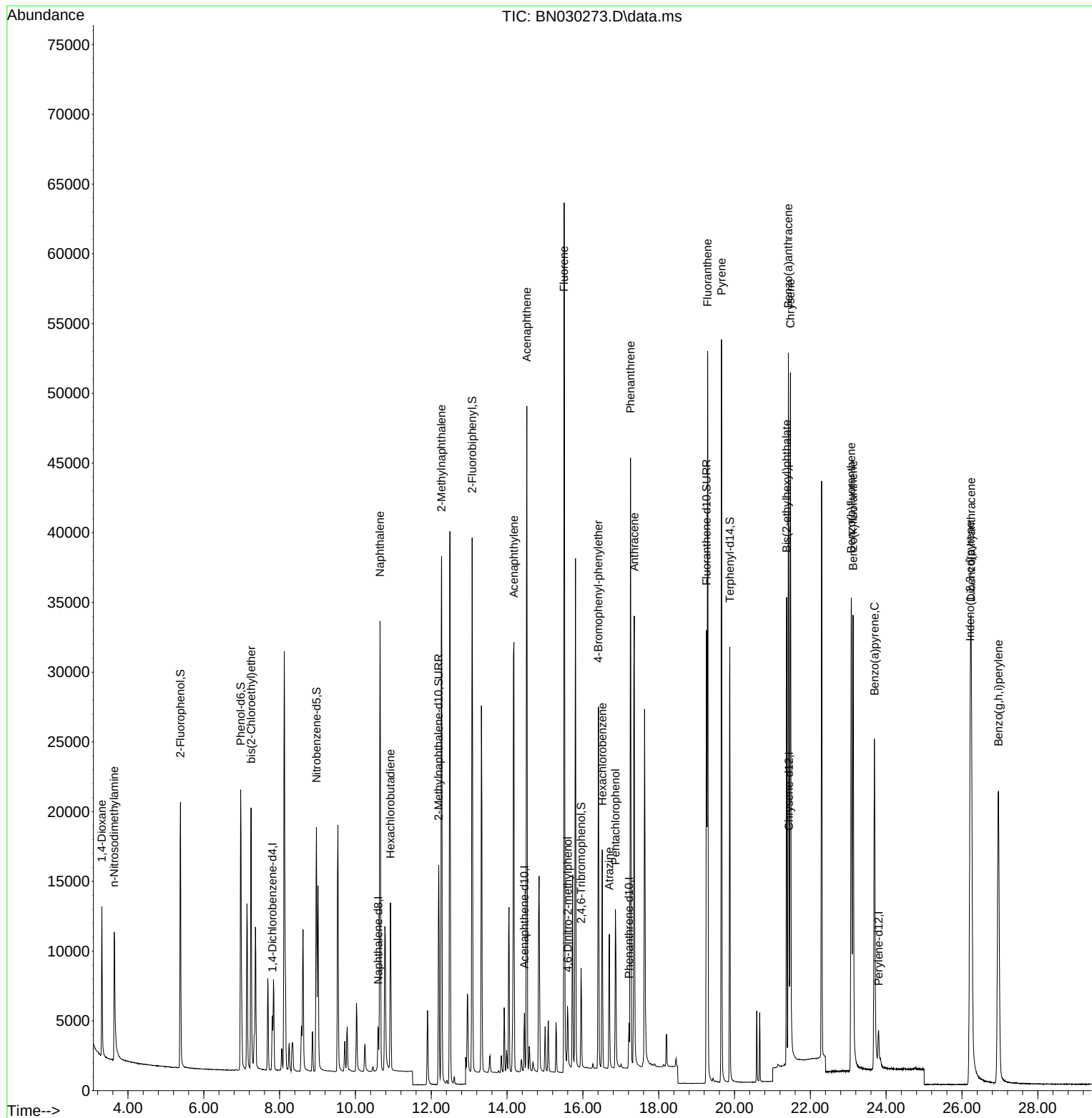
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.811	152	1871	0.400	ng	0.00
7) Naphthalene-d8	10.605	136	4649	0.400	ng	# 0.00
13) Acenaphthene-d10	14.458	164	2309	0.400	ng	0.00
19) Phenanthrene-d10	17.218	188	4451	0.400	ng	0.00
29) Chrysene-d12	21.438	240	3647	0.400	ng	# 0.00
35) Perylene-d12	23.800	264	3866	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	15308	3.117	ng	0.00
5) Phenol-d6	6.973	99	17742	3.434	ng	0.00
8) Nitrobenzene-d5	8.971	82	14622	3.446	ng	0.00
11) 2-Methylnaphthalene-d10	12.197	152	22366	3.315	ng	0.00
14) 2,4,6-Tribromophenol	15.952	330	3728	3.139	ng	-0.01
15) 2-Fluorobiphenyl	13.078	172	31601	3.295	ng	-0.01
27) Fluoranthene-d10	19.262	212	38559	3.156	ng	0.00
31) Terphenyl-d14	19.875	244	30758	3.252	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.312	88	6998	2.883	ng	97
3) n-Nitrosodimethylamine	3.637	42	8306	3.268	ng	# 98
6) bis(2-Chloroethyl)ether	7.248	93	14126	3.449	ng	96
9) Naphthalene	10.648	128	41860	3.225	ng	96
10) Hexachlorobutadiene	10.925	225	9210	3.108	ng	# 100
12) 2-Methylnaphthalene	12.272	142	26309	3.284	ng	98
16) Acenaphthylene	14.180	152	37253	3.343	ng	99
17) Acenaphthene	14.522	154	23297	3.240	ng	99
18) Fluorene	15.505	166	27381	3.164	ng	98
20) 4,6-Dinitro-2-methylph...	15.605	198	3452	3.736	ng	# 50
21) 4-Bromophenyl-phenylether	16.411	248	9194	3.380	ng	85
22) Hexachlorobenzene	16.511	284	10343	3.288	ng	100
23) Atrazine	16.697	200	7850	3.256	ng	# 87
24) Pentachlorophenol	16.858	266	5649	3.446	ng	98
25) Phenanthrene	17.255	178	42490	3.338	ng	99
26) Anthracene	17.355	178	40021	3.422	ng	99
28) Fluoranthene	19.289	202	49095	3.166	ng	99
30) Pyrene	19.656	202	49885	3.259	ng	99
32) Benzo(a)anthracene	21.420	228	42375	3.314	ng	97
33) Chrysene	21.474	228	44153	3.191	ng	98
34) Bis(2-ethylhexyl)phtha...	21.376	149	29937	2.938	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.218	276	55299	3.414	ng	97
37) Benzo(b)fluoranthene	23.081	252	45435	3.364	ng	# 86
38) Benzo(k)fluoranthene	23.128	252	45537	3.317	ng	# 85
39) Benzo(a)pyrene	23.692	252	40229	3.371	ng	# 78
40) Dibenzo(a,h)anthracene	26.244	278	44120	3.466	ng	# 86
41) Benzo(g,h,i)perylene	26.963	276	49179	3.350	ng	96

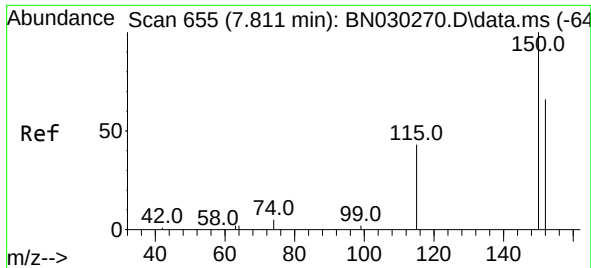
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030524\
Data File : BN030273.D
Acq On : 05 Mar 2024 15:47
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Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

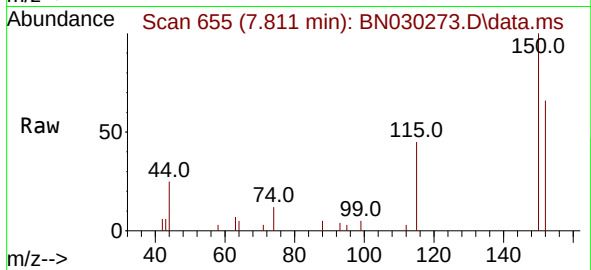
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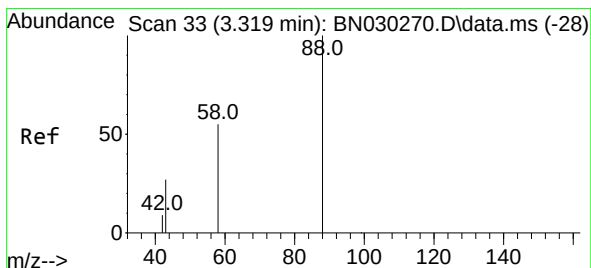
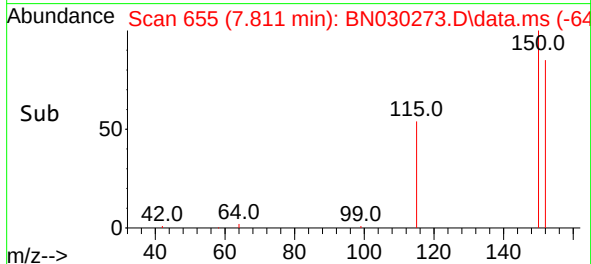
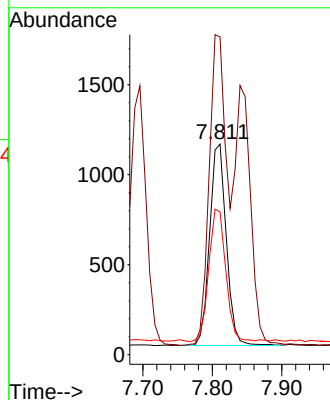
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.811 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN030273.D
 Acq: 05 Mar 2024 15:47

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2



Tgt Ion: 152 Resp: 1871

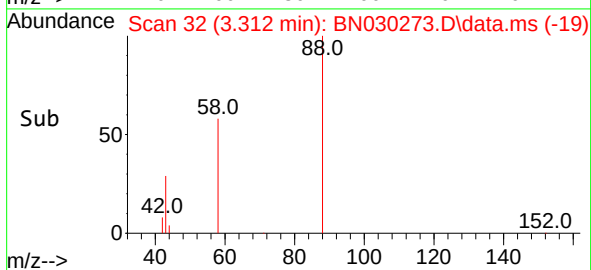
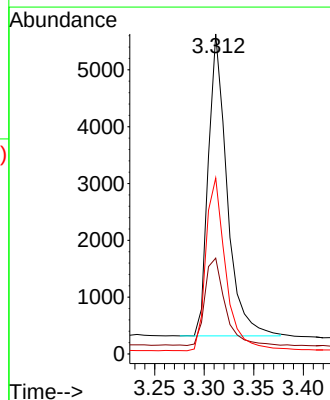
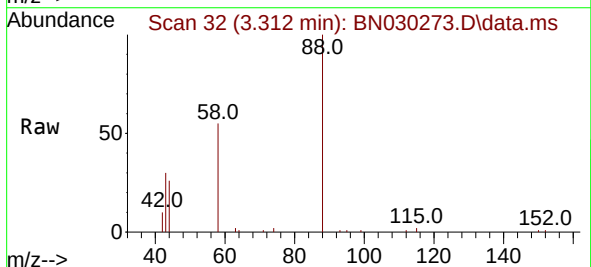
Ion	Ratio	Lower	Upper
152	100		
150	150.9	119.4	179.0
115	67.8	56.9	85.3

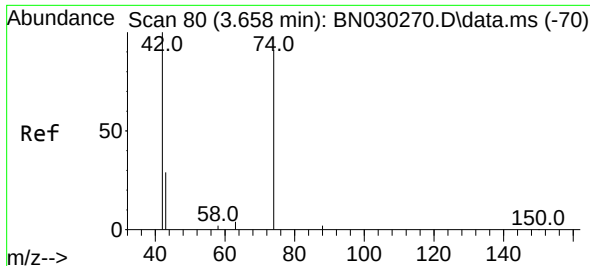


#2
 1,4-Dioxane
 Concen: 2.883 ng
 RT: 3.312 min Scan# 32
 Delta R.T. -0.007 min
 Lab File: BN030273.D
 Acq: 05 Mar 2024 15:47

Tgt Ion: 88 Resp: 6998

Ion	Ratio	Lower	Upper
88	100		
43	31.3	23.8	35.8
58	60.5	46.2	69.4

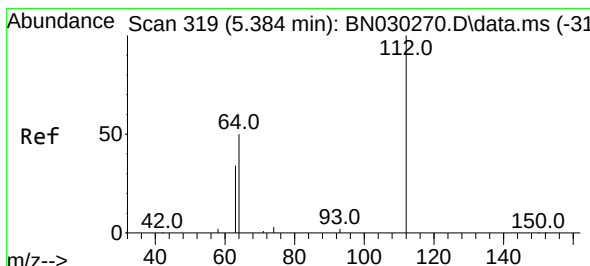
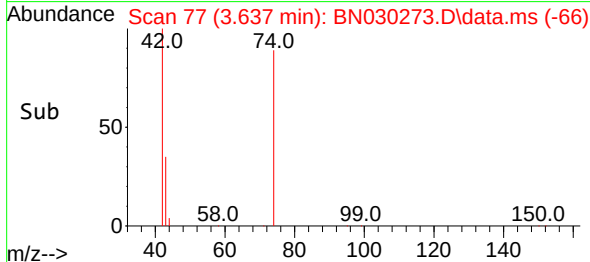
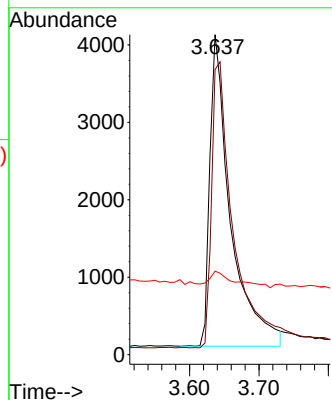
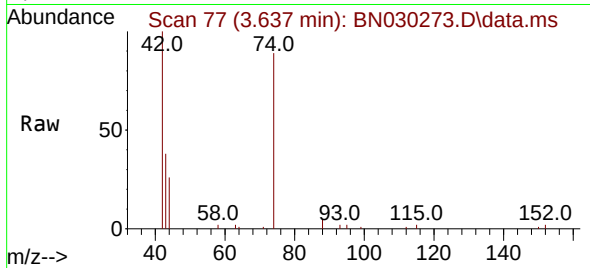




#3
 n-Nitrosodimethylamine
 Concen: 3.268 ng
 RT: 3.637 min Scan# 71
 Delta R.T. -0.022 min
 Lab File: BN030273.D
 Acq: 05 Mar 2024 15:47

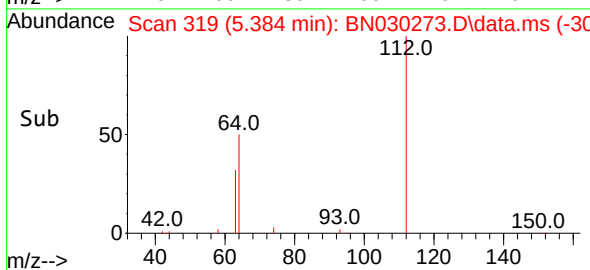
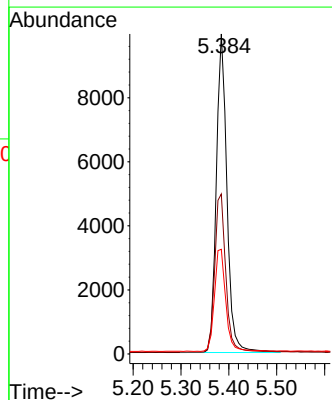
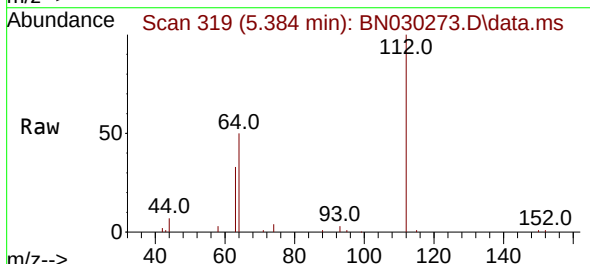
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

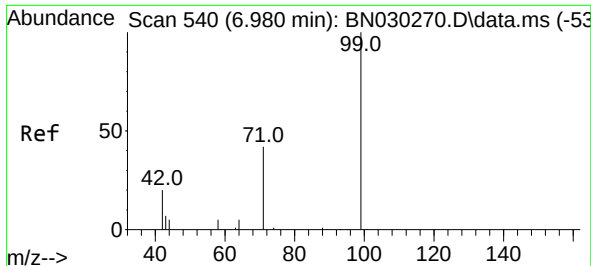
Tgt Ion: 42 Resp: 8306
 Ion Ratio Lower Upper
 42 100
 74 97.4 79.4 119.0
 44 6.5 0.0 0.0#



#4
 2-Fluorophenol
 Concen: 3.117 ng
 RT: 5.384 min Scan# 319
 Delta R.T. 0.000 min
 Lab File: BN030273.D
 Acq: 05 Mar 2024 15:47

Tgt Ion: 112 Resp: 15308
 Ion Ratio Lower Upper
 112 100
 64 52.2 41.8 62.8
 63 34.3 27.1 40.7

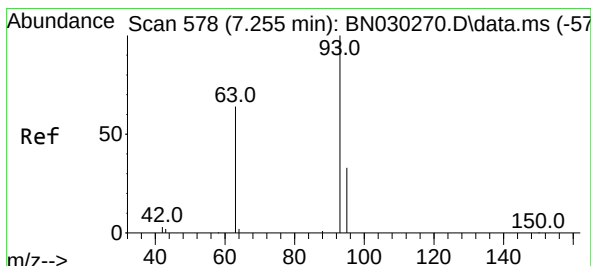
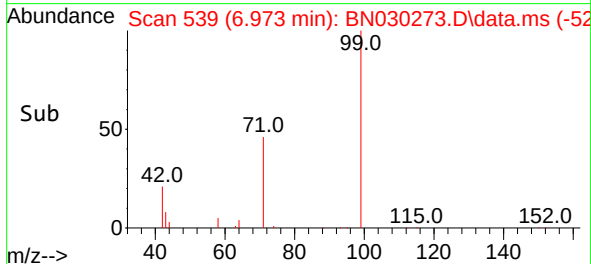
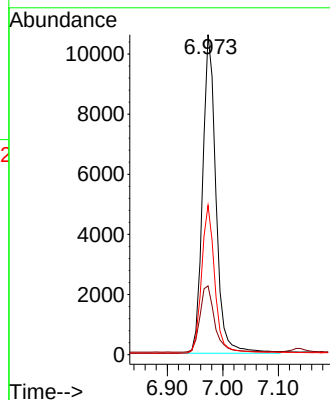
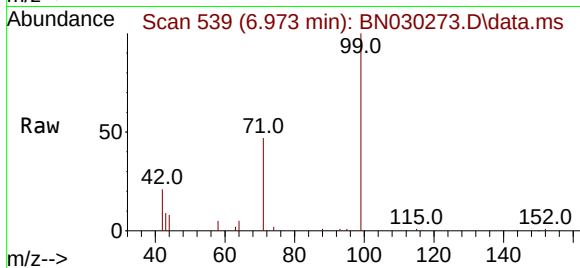




#5
Phenol-d6
Concen: 3.434 ng
RT: 6.973 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN030273.D
Acq: 05 Mar 2024 15:47

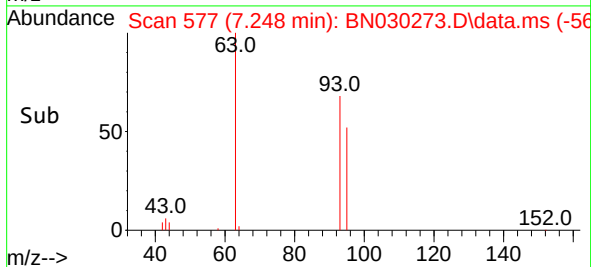
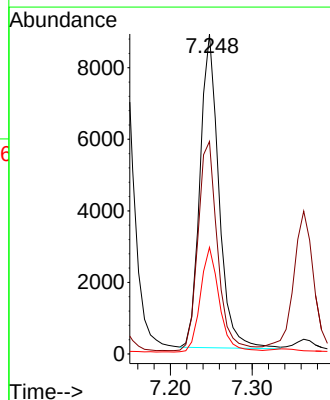
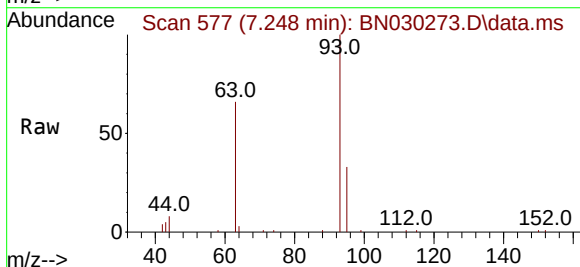
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

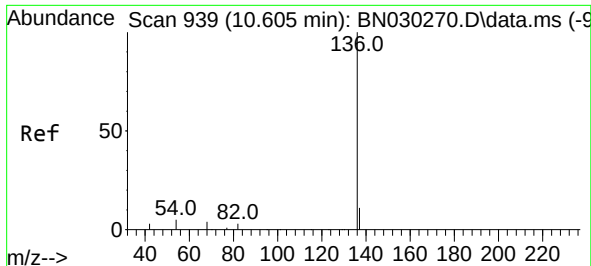
Tgt Ion: 99 Resp: 17742
Ion Ratio Lower Upper
99 100
42 23.1 19.0 28.6
71 46.2 36.0 54.0



#6
bis(2-Chloroethyl)ether
Concen: 3.449 ng
RT: 7.248 min Scan# 577
Delta R.T. -0.007 min
Lab File: BN030273.D
Acq: 05 Mar 2024 15:47

Tgt Ion: 93 Resp: 14126
Ion Ratio Lower Upper
93 100
63 69.0 57.7 86.5
95 33.3 28.6 43.0

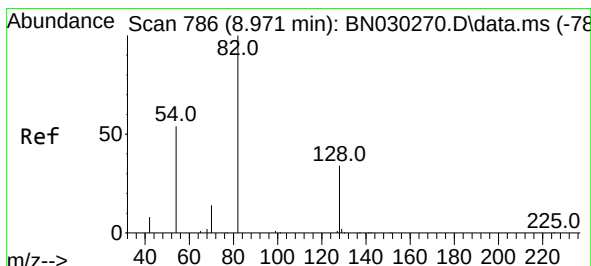
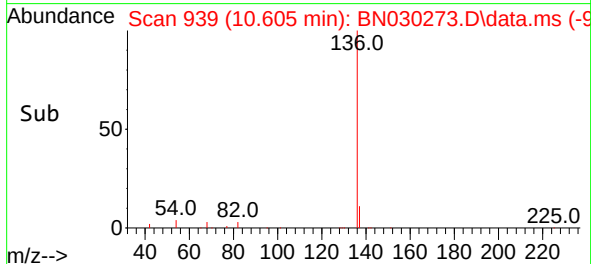
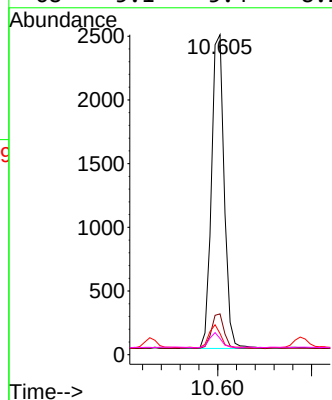
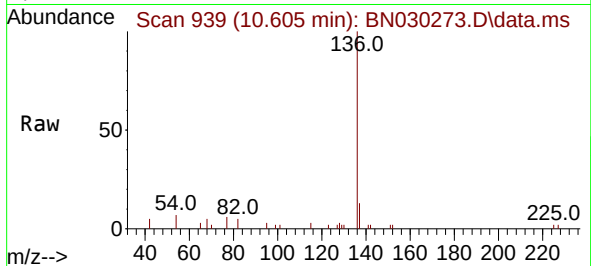




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.605 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN030273.D
Acq: 05 Mar 2024 15:47

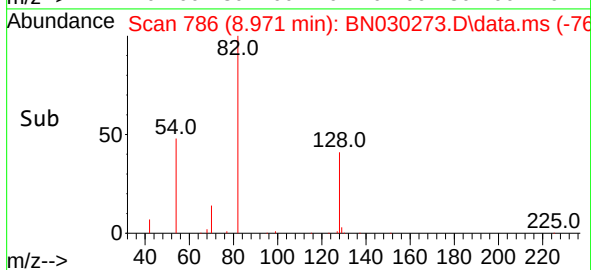
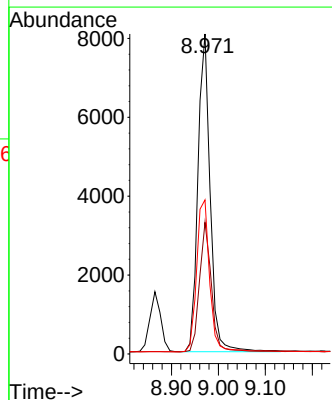
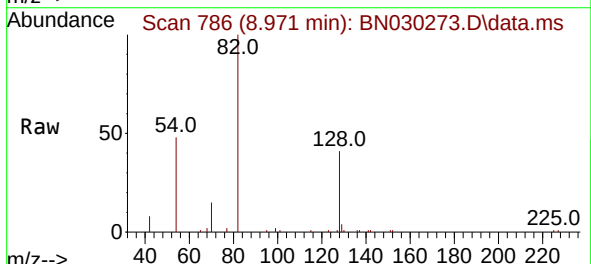
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

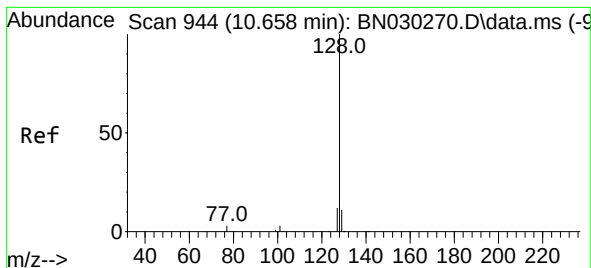
Tgt Ion:	136	Resp:	4649
Ion	Ratio	Lower	Upper
136	100		
137	12.7	10.5	15.7
54	6.6	6.4	9.6
68	5.1	5.4	8.2



#8
Nitrobenzene-d5
Concen: 3.446 ng
RT: 8.971 min Scan# 786
Delta R.T. 0.000 min
Lab File: BN030273.D
Acq: 05 Mar 2024 15:47

Tgt Ion:	82	Resp:	14622
Ion	Ratio	Lower	Upper
82	100		
128	41.2	32.2	48.2
54	48.1	47.3	70.9





#9

Naphthalene

Concen: 3.225 ng

RT: 10.648 min Scan# 944

Delta R.T. -0.011 min

Lab File: BN030273.D

Acq: 05 Mar 2024 15:47

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

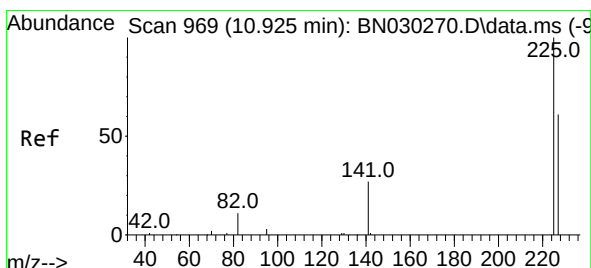
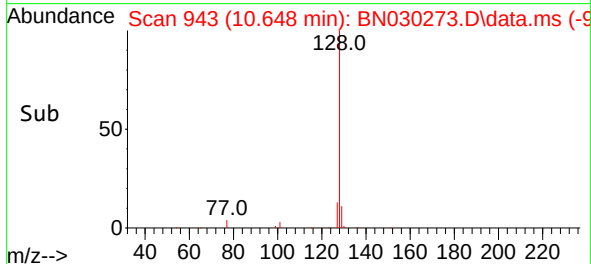
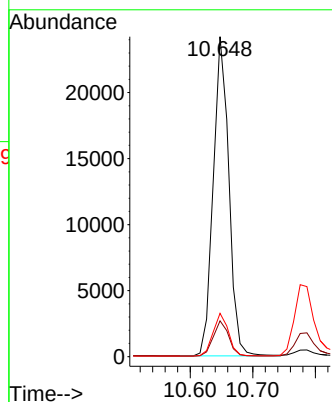
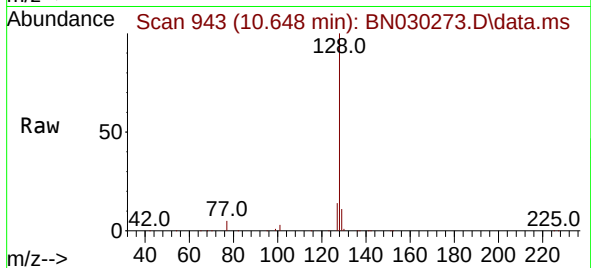
Tgt Ion:128 Resp: 41860

Ion Ratio Lower Upper

128 100

129 11.2 10.8 16.2

127 13.5 11.7 17.5



#10

Hexachlorobutadiene

Concen: 3.108 ng

RT: 10.925 min Scan# 969

Delta R.T. 0.000 min

Lab File: BN030273.D

Acq: 05 Mar 2024 15:47

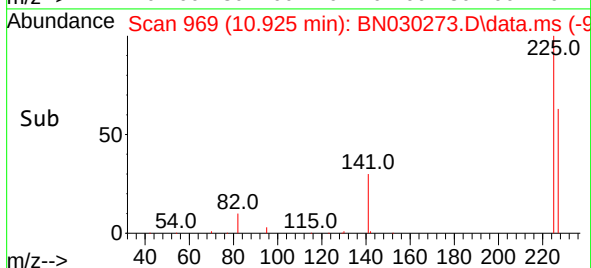
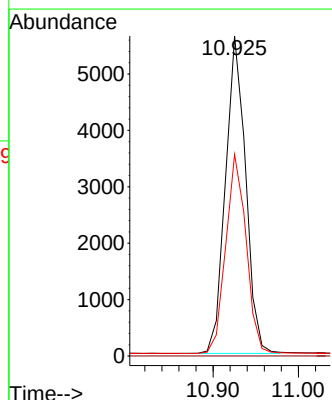
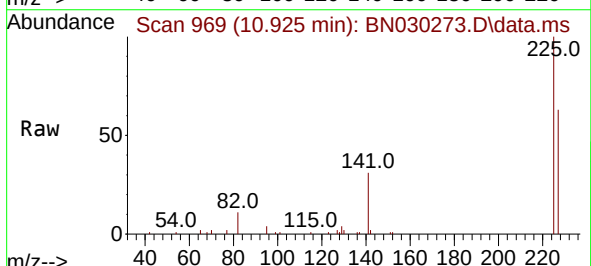
Tgt Ion:225 Resp: 9210

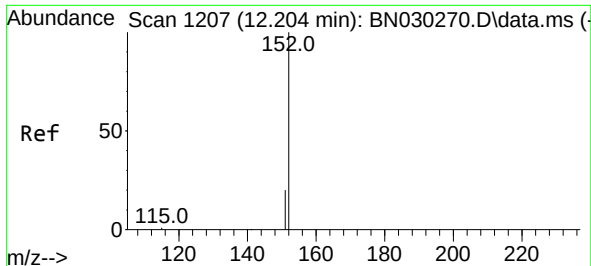
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.3 50.6 76.0





#11

2-Methylnaphthalene-d10

Concen: 3.315 ng

RT: 12.197 min Scan# 11

Delta R.T. -0.008 min

Lab File: BN030273.D

Acq: 05 Mar 2024 15:47

Instrument :

BNA_N

ClientSampleId :

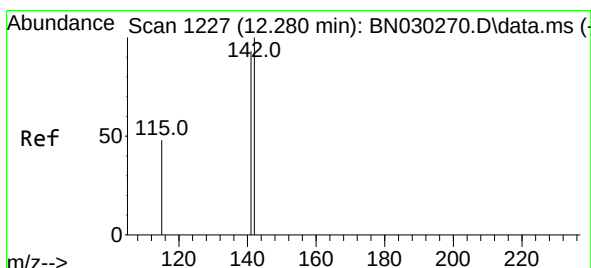
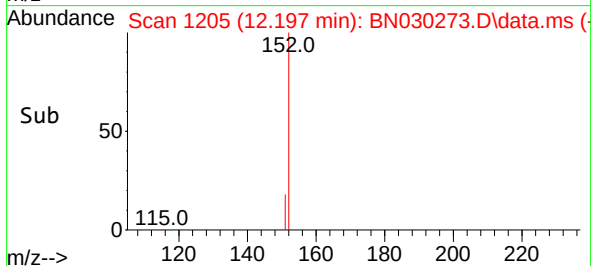
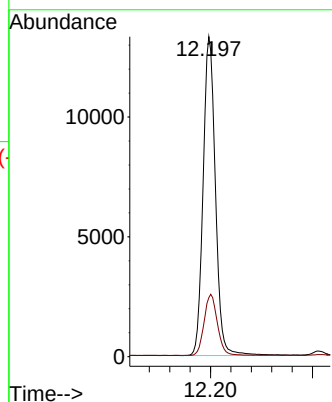
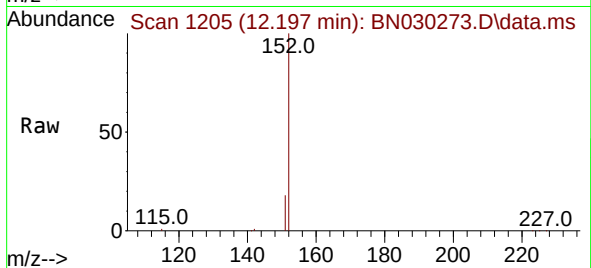
SSTDICC3.2

Tgt Ion:152 Resp: 22366

Ion Ratio Lower Upper

152 100

151 20.8 16.7 25.1



#12

2-Methylnaphthalene

Concen: 3.284 ng

RT: 12.272 min Scan# 1225

Delta R.T. -0.008 min

Lab File: BN030273.D

Acq: 05 Mar 2024 15:47

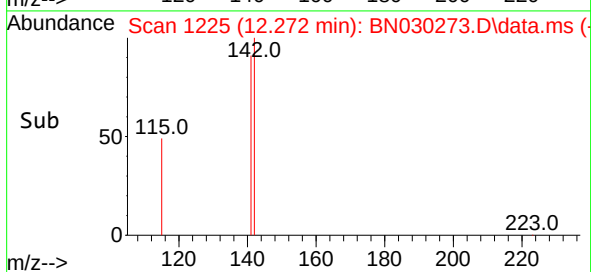
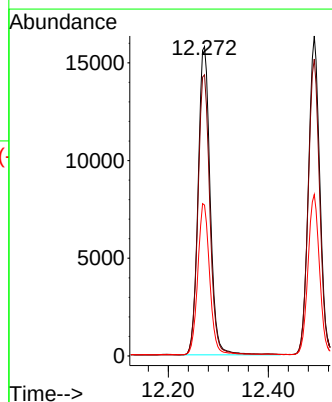
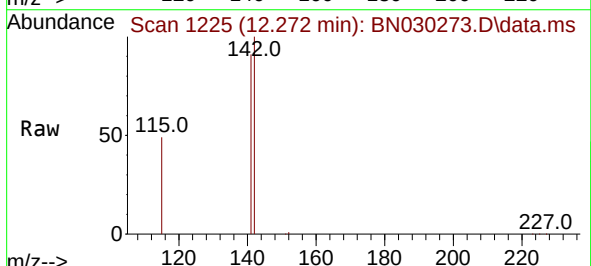
Tgt Ion:142 Resp: 26309

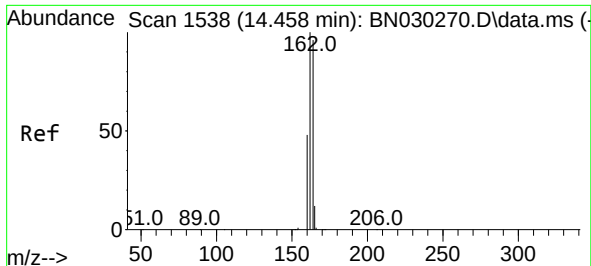
Ion Ratio Lower Upper

142 100

141 90.9 74.2 111.4

115 48.8 40.7 61.1

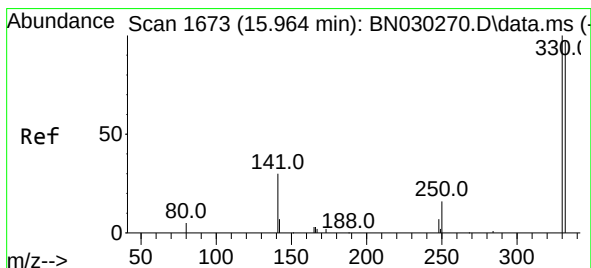
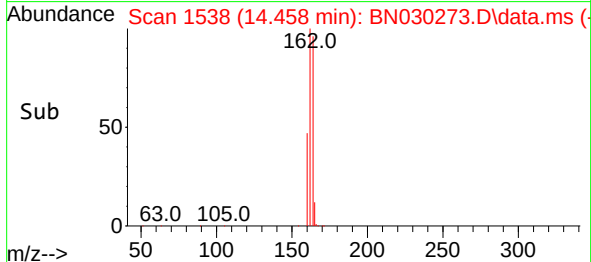
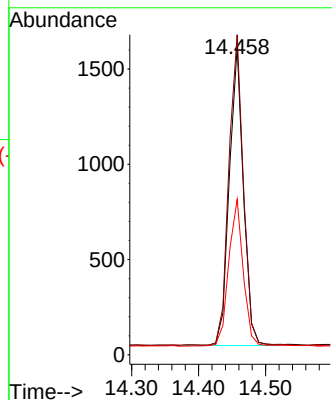
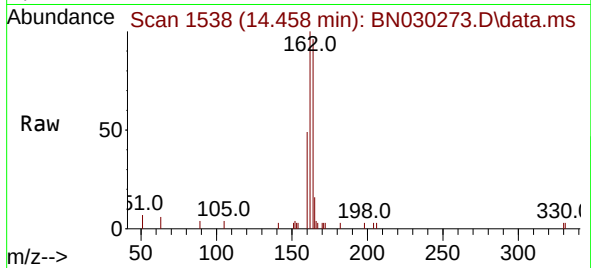




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.458 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN030273.D
Acq: 05 Mar 2024 15:47

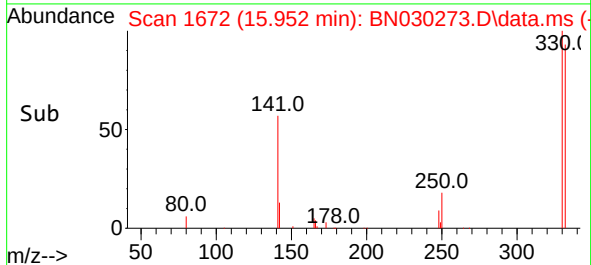
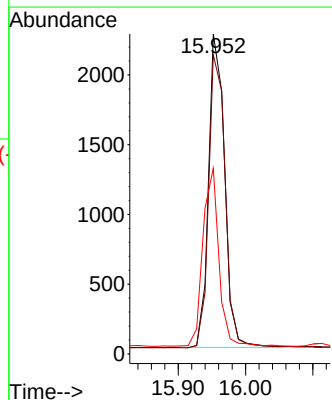
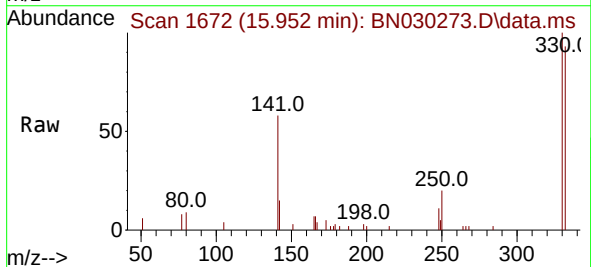
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

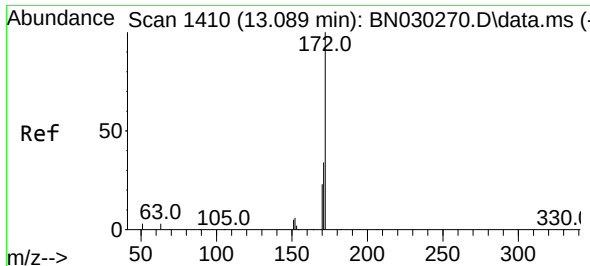
Tgt Ion:164 Resp: 2309
Ion Ratio Lower Upper
164 100
162 103.9 83.4 125.2
160 50.4 41.7 62.5



#14
2,4,6-Tribromophenol
Concen: 3.139 ng
RT: 15.952 min Scan# 1672
Delta R.T. -0.012 min
Lab File: BN030273.D
Acq: 05 Mar 2024 15:47

Tgt Ion:330 Resp: 3728
Ion Ratio Lower Upper
330 100
332 96.4 72.6 108.8
141 56.4 41.3 61.9

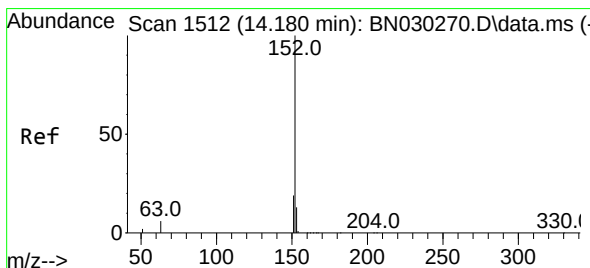
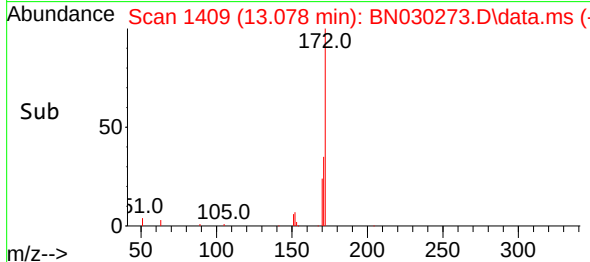
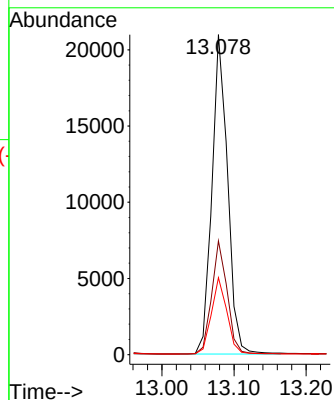
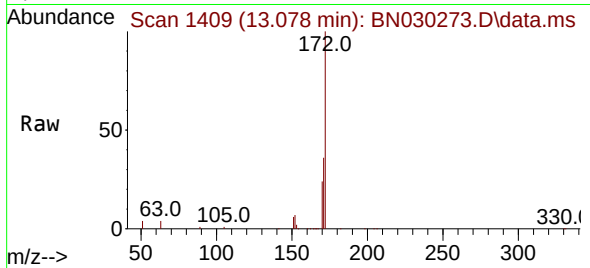




#15
2-Fluorobiphenyl
Concen: 3.295 ng
RT: 13.078 min Scan# 1410
Delta R.T. -0.011 min
Lab File: BN030273.D
Acq: 05 Mar 2024 15:47

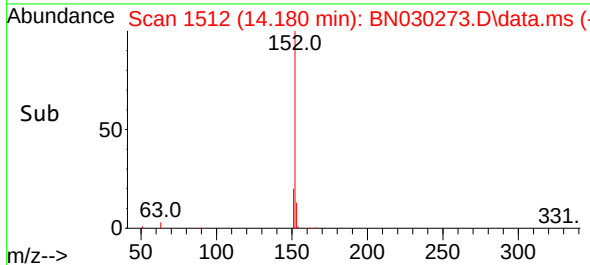
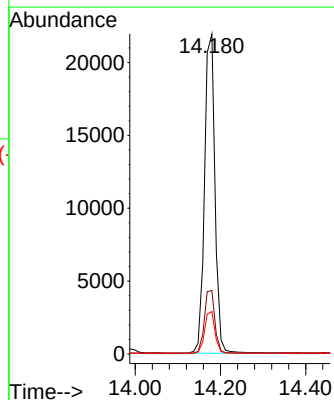
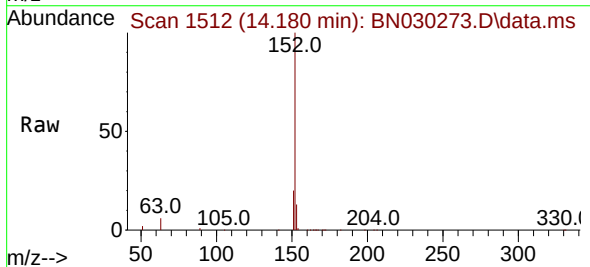
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

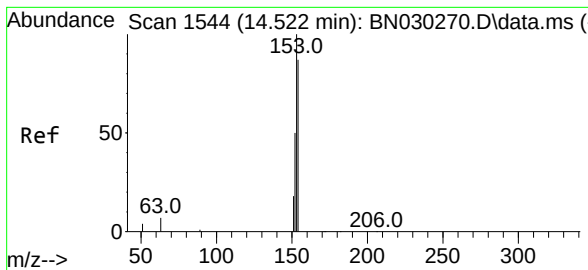
Tgt Ion:	172	Resp:	31601
Ion Ratio	Lower	Upper	
172	100		
171	35.6	29.0	43.4
170	24.1	20.2	30.2



#16
Acenaphthylene
Concen: 3.343 ng
RT: 14.180 min Scan# 1512
Delta R.T. 0.000 min
Lab File: BN030273.D
Acq: 05 Mar 2024 15:47

Tgt Ion:	152	Resp:	37253
Ion Ratio	Lower	Upper	
152	100		
151	19.8	16.1	24.1
153	13.0	10.3	15.5





#17

Acenaphthene

Concen: 3.240 ng

RT: 14.522 min Scan# 1544

Delta R.T. 0.000 min

Lab File: BN030273.D

Acq: 05 Mar 2024 15:47

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

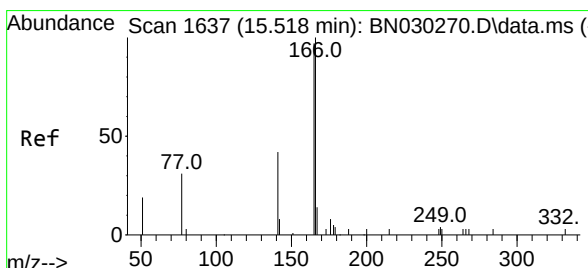
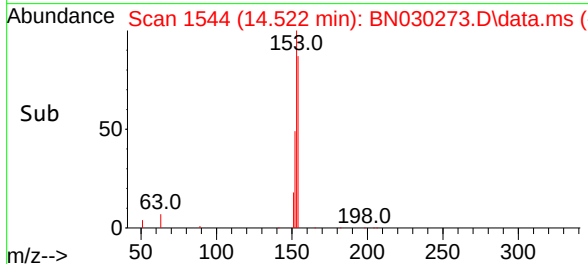
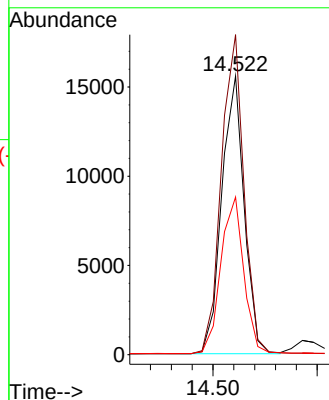
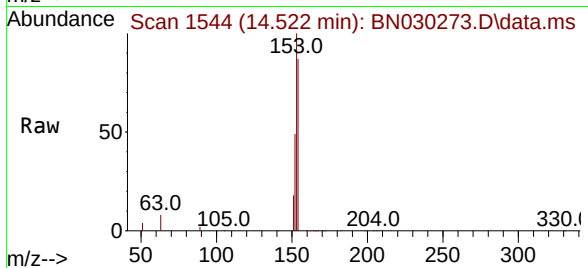
Tgt Ion:154 Resp: 23297

Ion Ratio Lower Upper

154 100

153 115.9 92.9 139.3

152 57.8 47.3 70.9



#18

Fluorene

Concen: 3.164 ng

RT: 15.505 min Scan# 1636

Delta R.T. -0.012 min

Lab File: BN030273.D

Acq: 05 Mar 2024 15:47

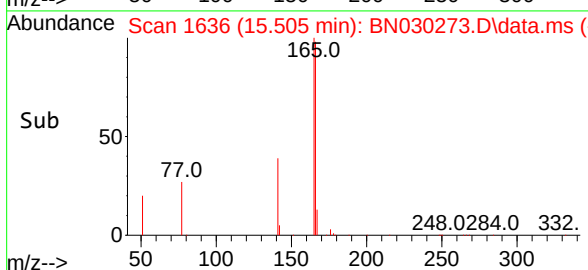
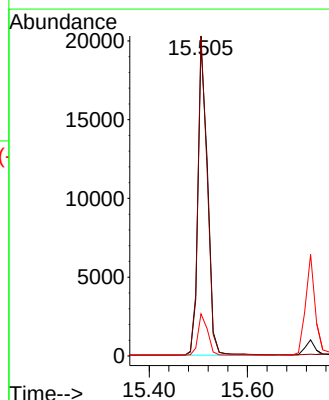
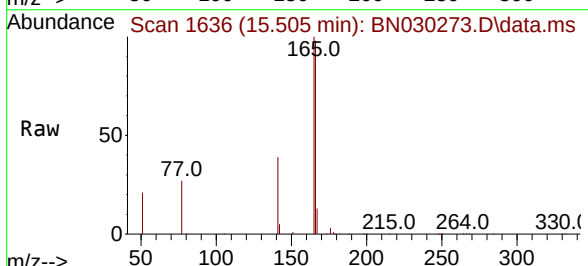
Tgt Ion:166 Resp: 27381

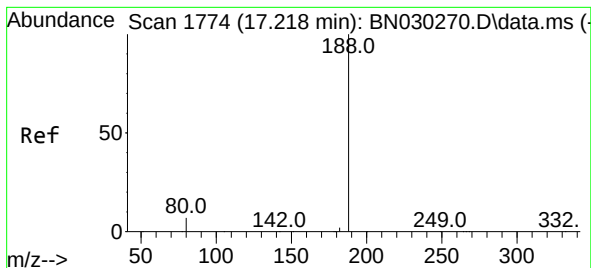
Ion Ratio Lower Upper

166 100

165 97.8 79.9 119.9

167 13.2 11.0 16.4





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.218 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN030273.D

Acq: 05 Mar 2024 15:47

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

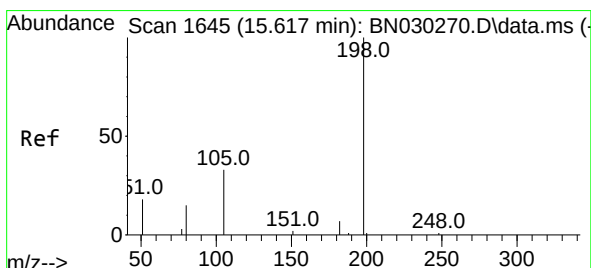
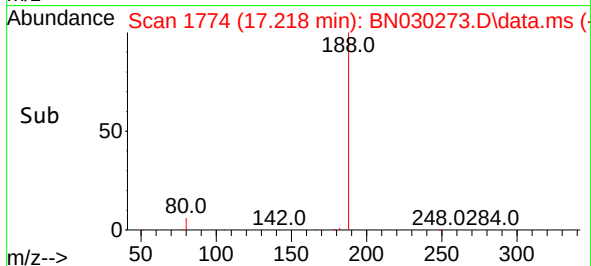
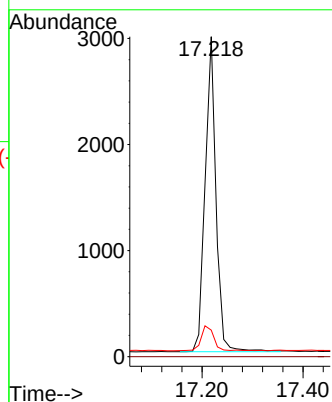
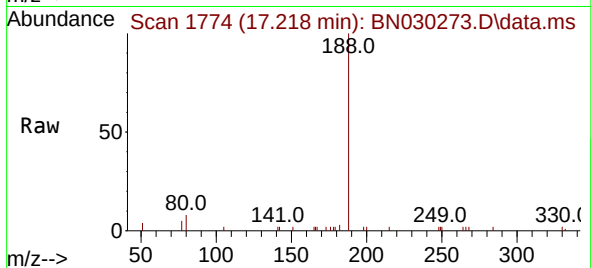
Tgt Ion:188 Resp: 4451

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.3 7.8 11.6



#20

4,6-Dinitro-2-methylphenol

Concen: 3.736 ng

RT: 15.605 min Scan# 1644

Delta R.T. -0.012 min

Lab File: BN030273.D

Acq: 05 Mar 2024 15:47

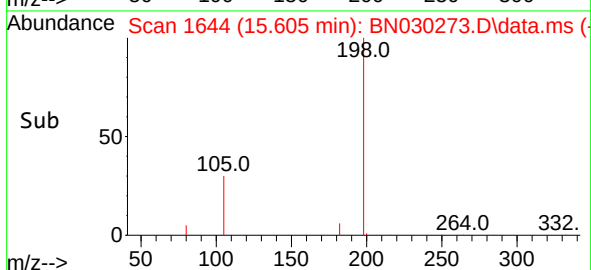
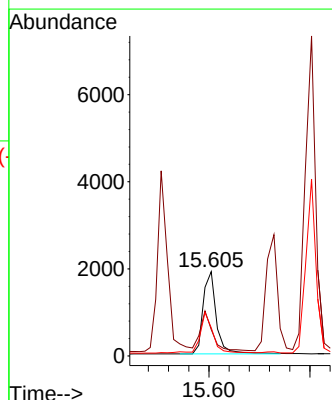
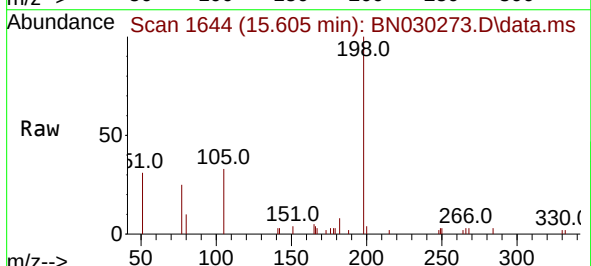
Tgt Ion:198 Resp: 3452

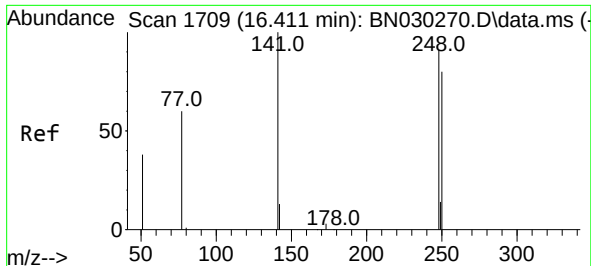
Ion Ratio Lower Upper

198 100

51 31.2 67.4 101.2#

105 33.5 50.8 76.2#

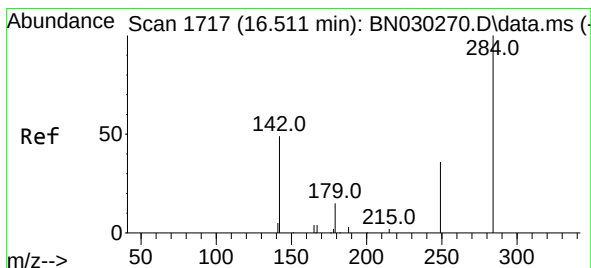
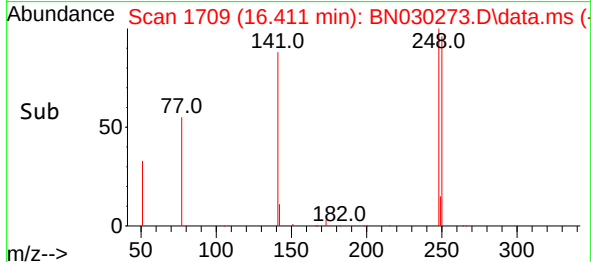
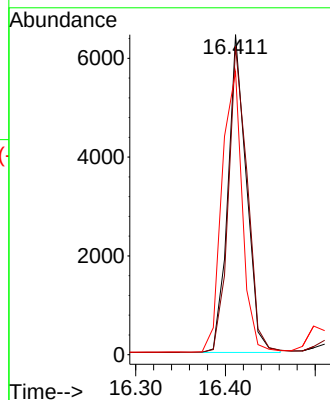
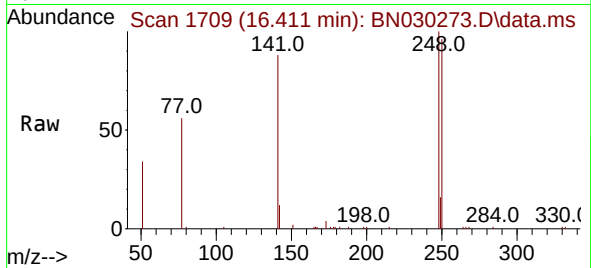




#21
4-Bromophenyl-phenylether
Concen: 3.380 ng
RT: 16.411 min Scan# 1709
Delta R.T. 0.000 min
Lab File: BN030273.D
Acq: 05 Mar 2024 15:47

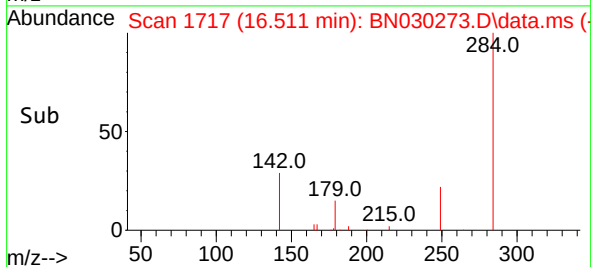
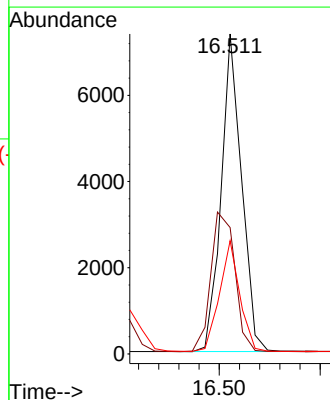
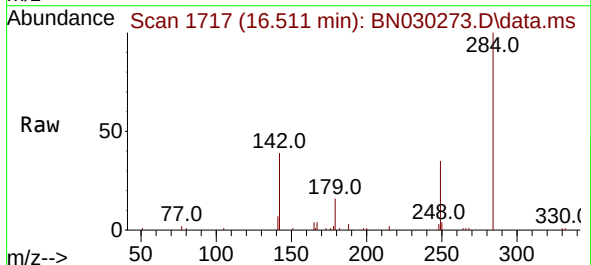
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

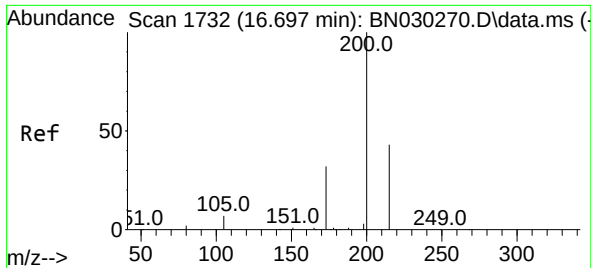
Tgt Ion:248 Resp: 9194
Ion Ratio Lower Upper
248 100
250 96.4 71.3 106.9
141 88.5 88.0 132.0



#22
Hexachlorobenzene
Concen: 3.288 ng
RT: 16.511 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BN030273.D
Acq: 05 Mar 2024 15:47

Tgt Ion:284 Resp: 10343
Ion Ratio Lower Upper
284 100
142 51.8 41.0 61.6
249 34.4 27.4 41.2

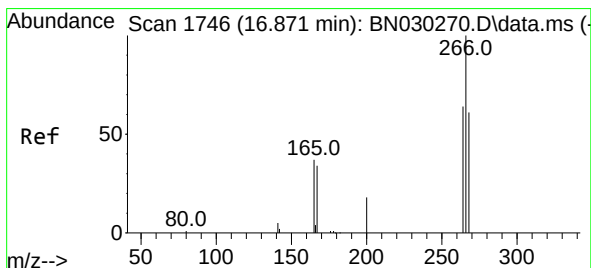
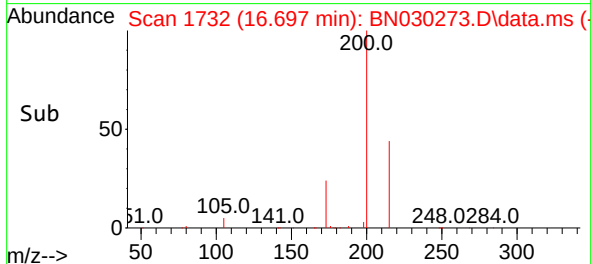
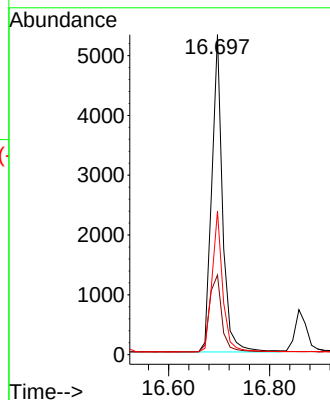
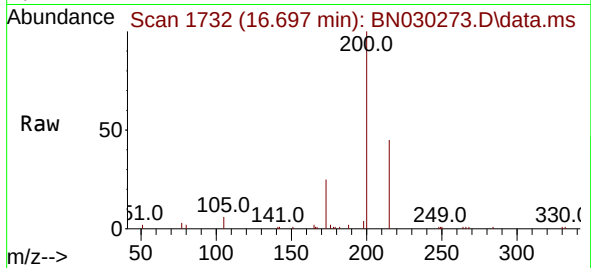




#23
 Atrazine
 Concen: 3.256 ng
 RT: 16.697 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN030273.D
 Acq: 05 Mar 2024 15:47

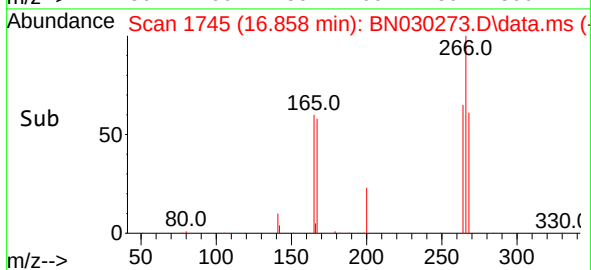
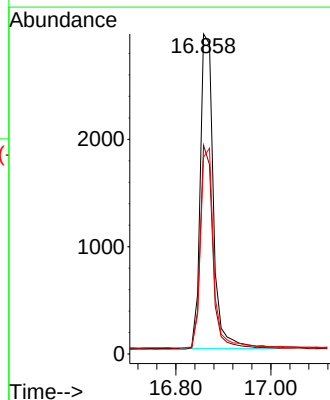
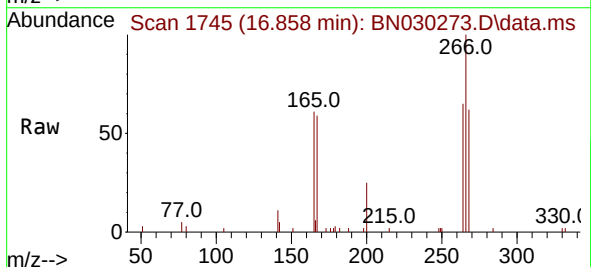
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

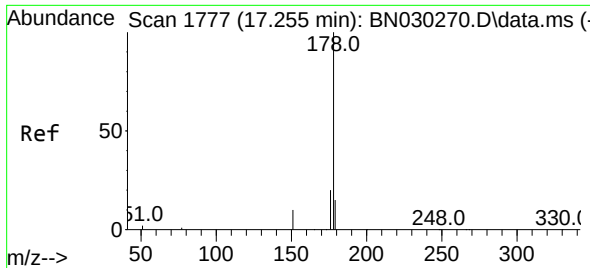
Tgt Ion:200 Resp: 7850
 Ion Ratio Lower Upper
 200 100
 173 24.9 30.8 46.2#
 215 44.9 38.7 58.1



#24
 Pentachlorophenol
 Concen: 3.446 ng
 RT: 16.858 min Scan# 1745
 Delta R.T. -0.012 min
 Lab File: BN030273.D
 Acq: 05 Mar 2024 15:47

Tgt Ion:266 Resp: 5649
 Ion Ratio Lower Upper
 266 100
 264 62.6 49.1 73.7
 268 63.8 49.2 73.8

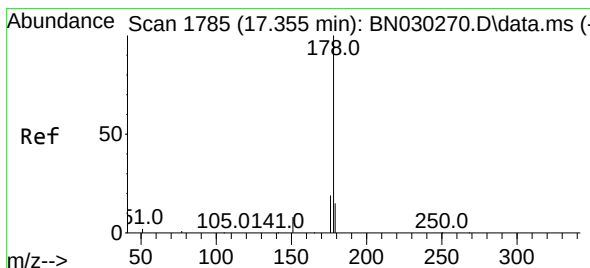
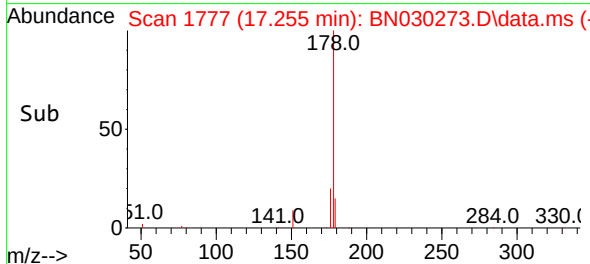
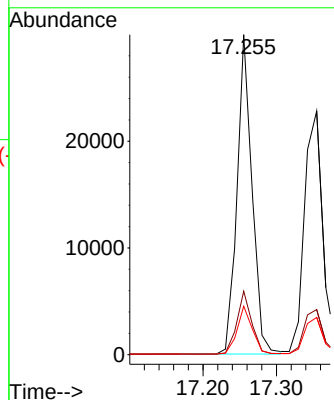
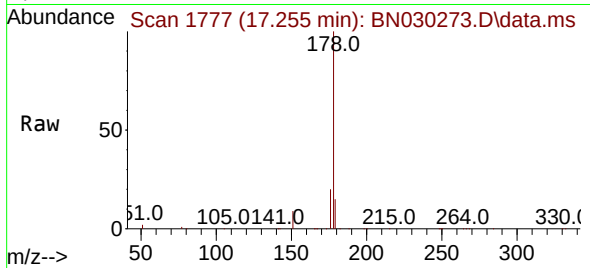




#25
Phenanthrene
Concen: 3.338 ng
RT: 17.255 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BN030273.D
Acq: 05 Mar 2024 15:47

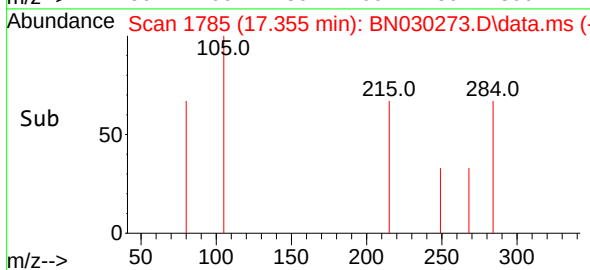
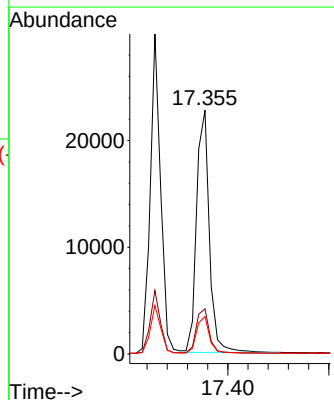
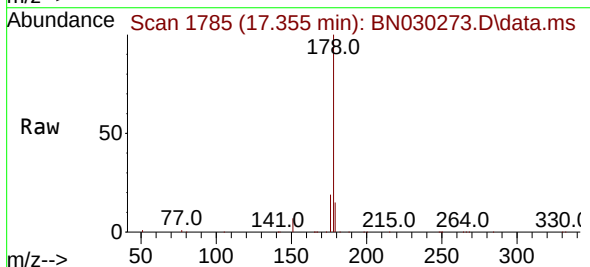
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

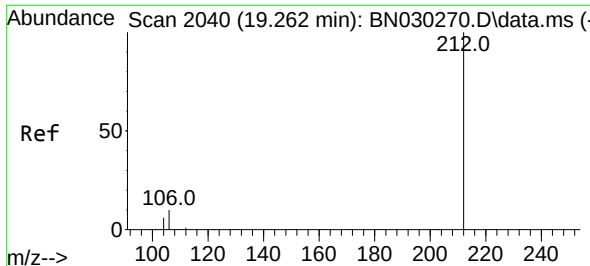
Tgt Ion:178 Resp: 42490
Ion Ratio Lower Upper
178 100
176 19.6 16.0 24.0
179 15.3 12.4 18.6



#26
Anthracene
Concen: 3.422 ng
RT: 17.355 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BN030273.D
Acq: 05 Mar 2024 15:47

Tgt Ion:178 Resp: 40021
Ion Ratio Lower Upper
178 100
176 18.8 15.3 22.9
179 15.1 12.5 18.7

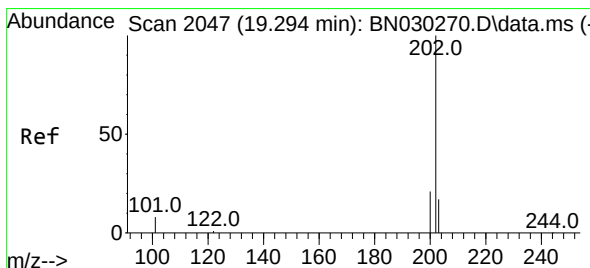
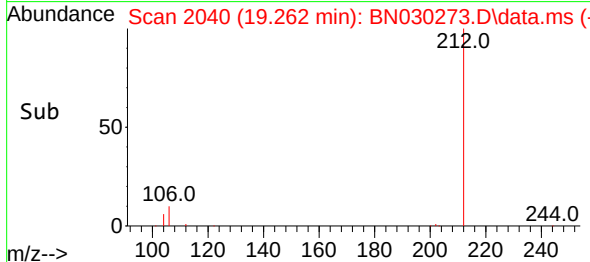
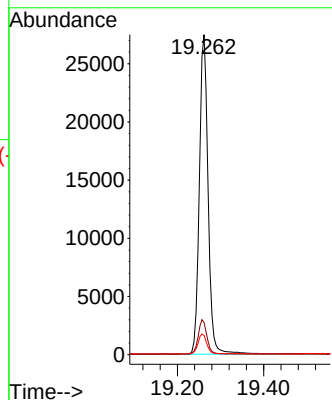
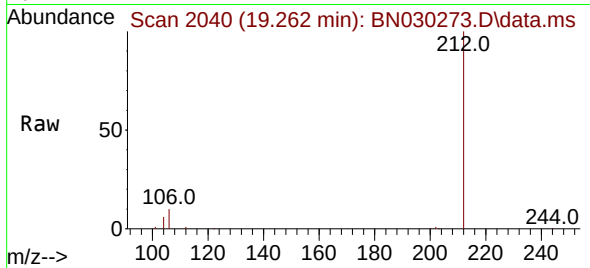




#27
Fluoranthene-d10
Concen: 3.156 ng
RT: 19.262 min Scan# 2040
Delta R.T. 0.000 min
Lab File: BN030273.D
Acq: 05 Mar 2024 15:47

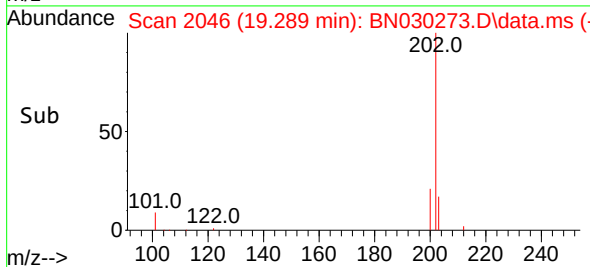
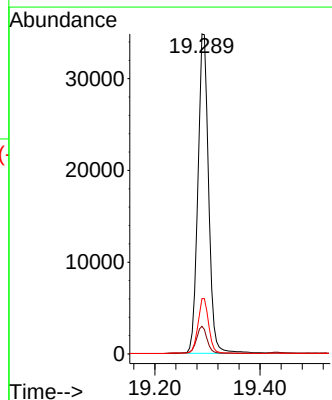
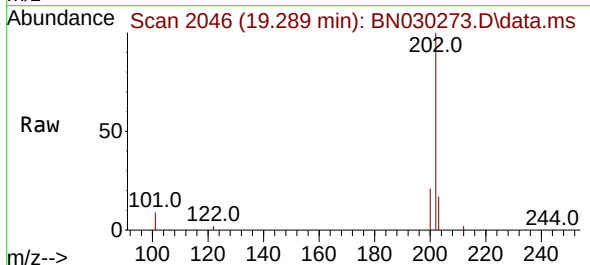
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

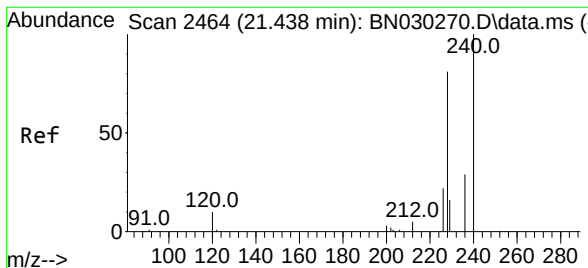
Tgt Ion:212 Resp: 38559
Ion Ratio Lower Upper
212 100
106 10.6 8.2 12.4
104 6.3 4.7 7.1



#28
Fluoranthene
Concen: 3.166 ng
RT: 19.289 min Scan# 2046
Delta R.T. -0.005 min
Lab File: BN030273.D
Acq: 05 Mar 2024 15:47

Tgt Ion:202 Resp: 49095
Ion Ratio Lower Upper
202 100
101 8.6 6.3 9.5
203 17.2 13.4 20.0





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.438 min Scan# 2464

Delta R.T. 0.000 min

Lab File: BN030273.D

Acq: 05 Mar 2024 15:47

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

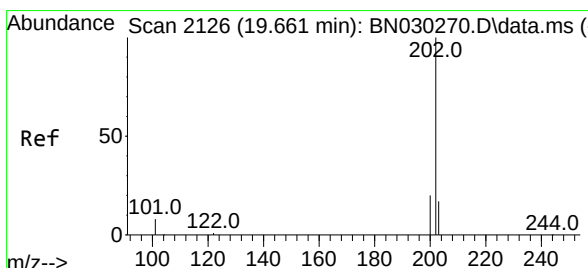
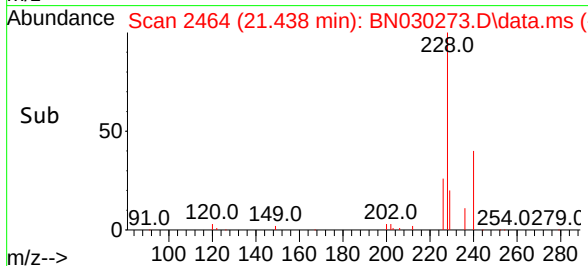
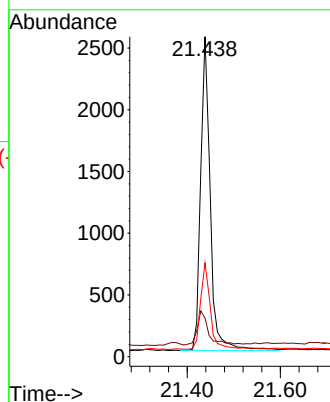
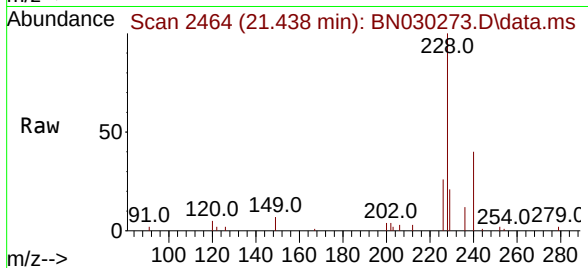
Tgt Ion:240 Resp: 3647

Ion Ratio Lower Upper

240 100

120 12.0 12.2 18.2#

236 29.2 25.2 37.8



#30

Pyrene

Concen: 3.259 ng

RT: 19.656 min Scan# 2125

Delta R.T. -0.005 min

Lab File: BN030273.D

Acq: 05 Mar 2024 15:47

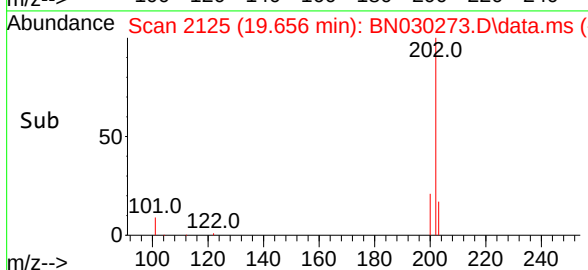
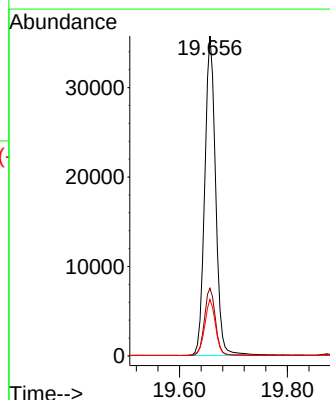
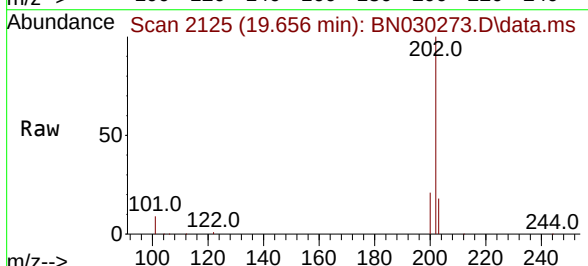
Tgt Ion:202 Resp: 49885

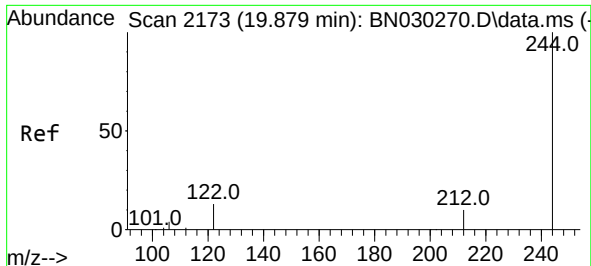
Ion Ratio Lower Upper

202 100

200 21.4 16.9 25.3

203 17.8 14.1 21.1

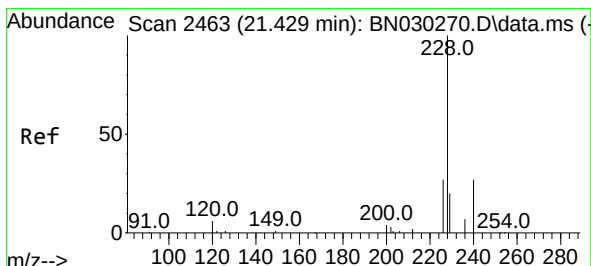
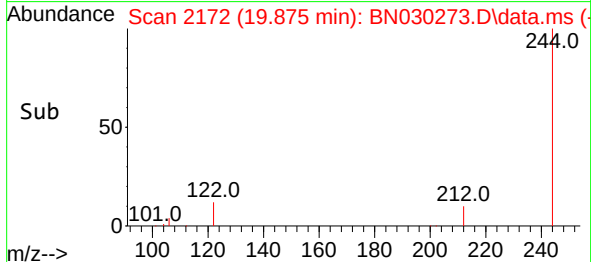
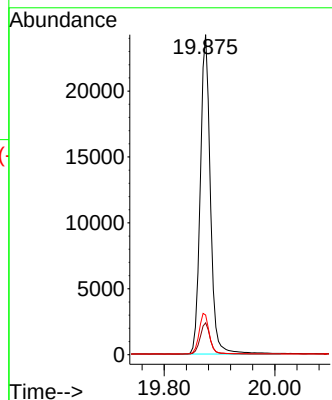
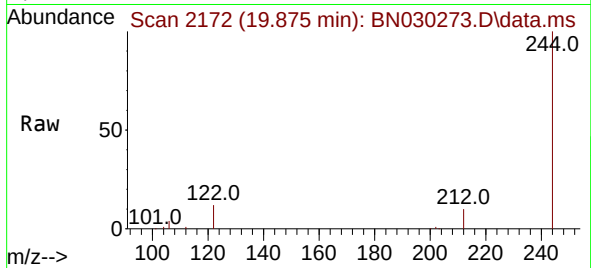




#31
 Terphenyl-d14
 Concen: 3.252 ng
 RT: 19.875 min Scan# 2173
 Delta R.T. -0.005 min
 Lab File: BN030273.D
 Acq: 05 Mar 2024 15:47

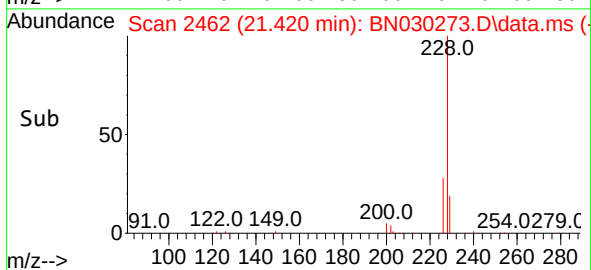
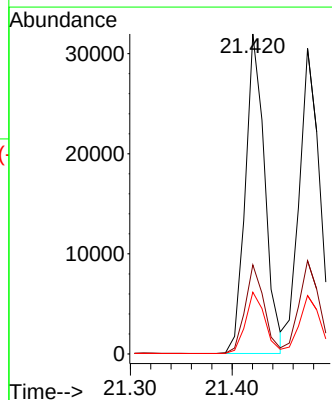
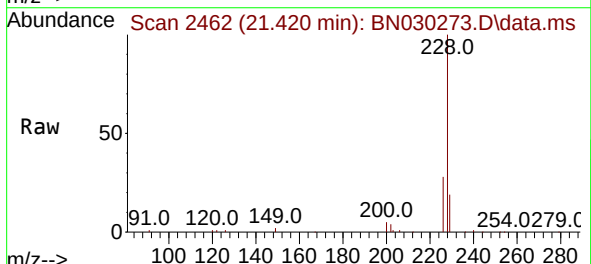
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

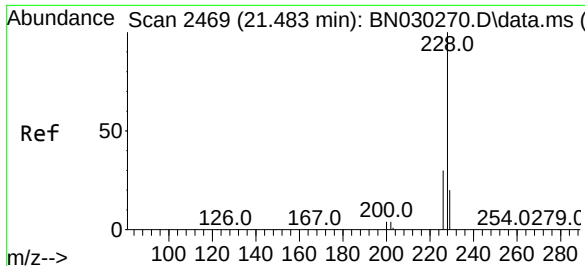
Tgt Ion:244 Resp: 30758
 Ion Ratio Lower Upper
 244 100
 212 10.0 9.5 14.3
 122 12.4 11.8 17.6



#32
 Benzo(a)anthracene
 Concen: 3.314 ng
 RT: 21.420 min Scan# 2462
 Delta R.T. -0.009 min
 Lab File: BN030273.D
 Acq: 05 Mar 2024 15:47

Tgt Ion:228 Resp: 42375
 Ion Ratio Lower Upper
 228 100
 226 27.8 23.1 34.7
 229 19.3 17.0 25.4





#33

Chrysene

Concen: 3.191 ng

RT: 21.474 min Scan# 2468

Delta R.T. -0.009 min

Lab File: BN030273.D

Acq: 05 Mar 2024 15:47

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

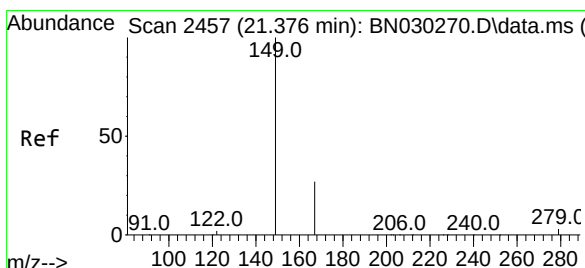
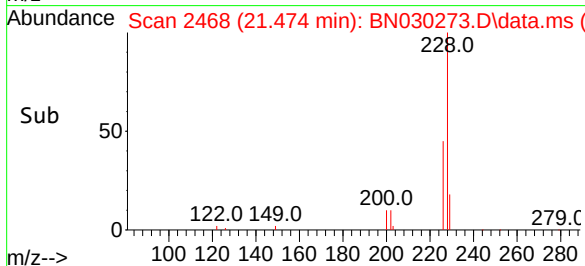
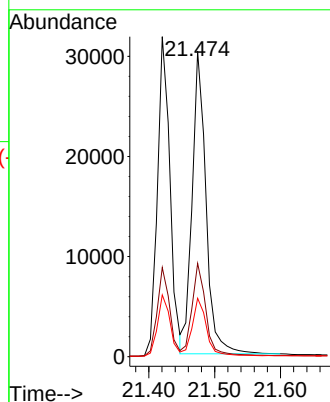
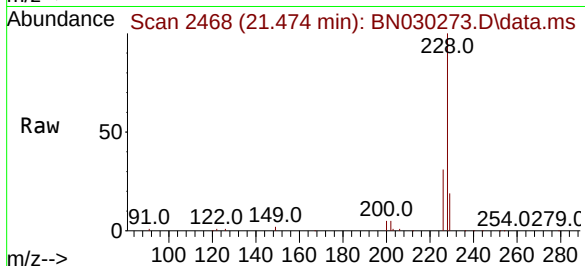
Tgt Ion:228 Resp: 44153

Ion Ratio Lower Upper

228 100

226 30.5 24.6 37.0

229 19.1 17.3 25.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 2.938 ng

RT: 21.376 min Scan# 2457

Delta R.T. 0.000 min

Lab File: BN030273.D

Acq: 05 Mar 2024 15:47

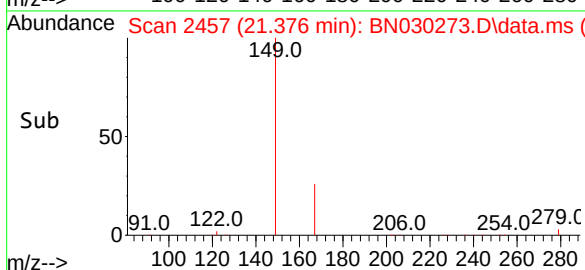
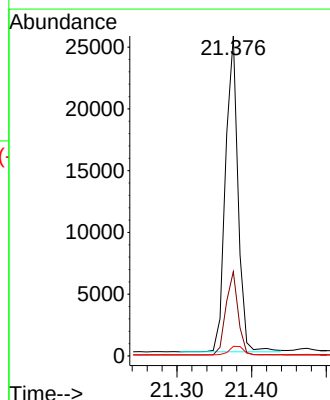
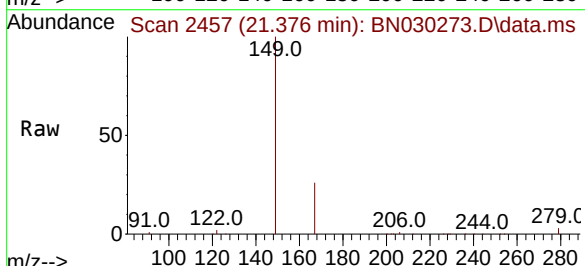
Tgt Ion:149 Resp: 29937

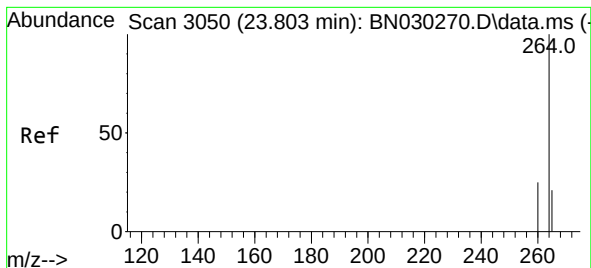
Ion Ratio Lower Upper

149 100

167 25.7 20.6 30.8

279 3.1 4.0 6.0#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.800 min Scan# 3050

Delta R.T. -0.003 min

Lab File: BN030273.D

Acq: 05 Mar 2024 15:47

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

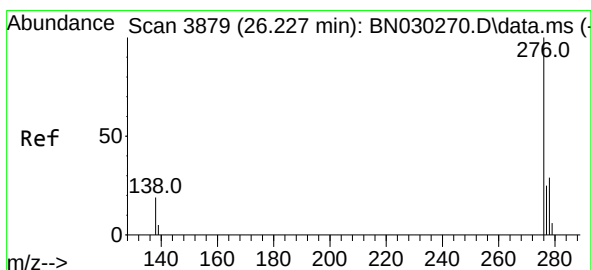
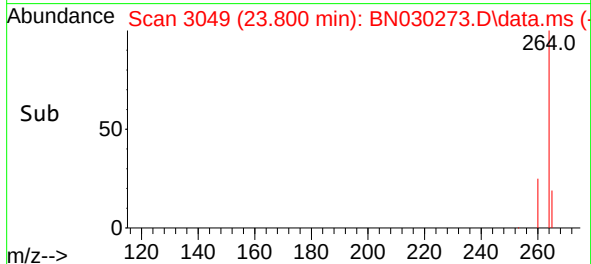
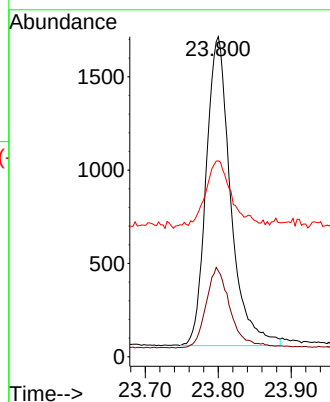
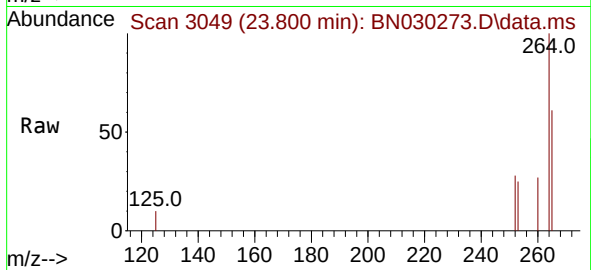
Tgt Ion:264 Resp: 3866

Ion Ratio Lower Upper

264 100

260 26.8 21.7 32.5

265 61.2 50.8 76.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 3.414 ng

RT: 26.218 min Scan# 3876

Delta R.T. -0.009 min

Lab File: BN030273.D

Acq: 05 Mar 2024 15:47

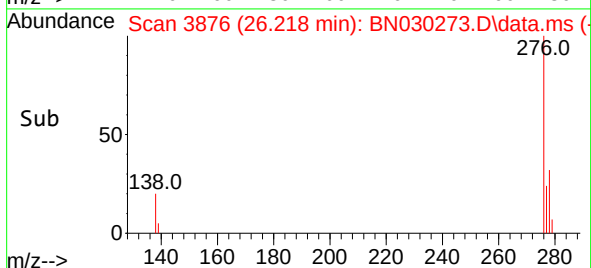
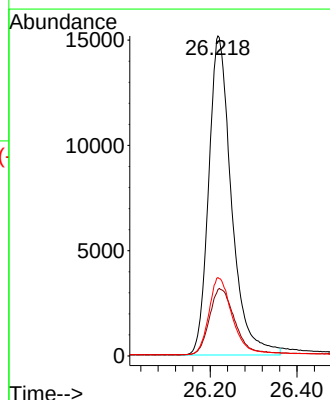
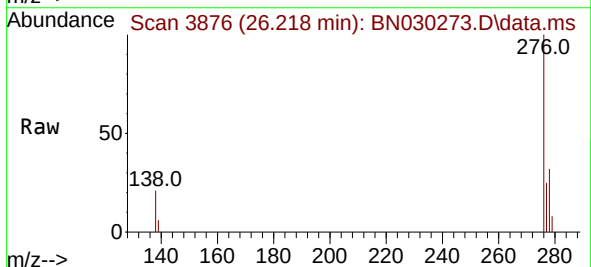
Tgt Ion:276 Resp: 55299

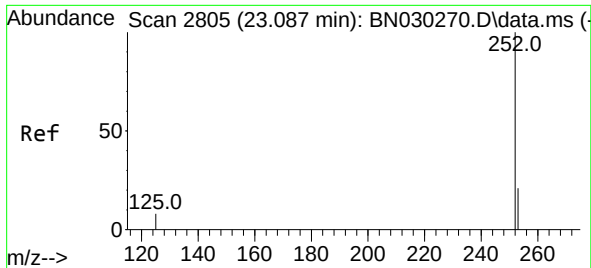
Ion Ratio Lower Upper

276 100

138 23.2 17.4 26.2

277 24.9 18.9 28.3

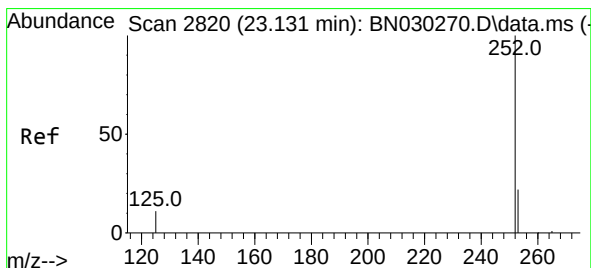
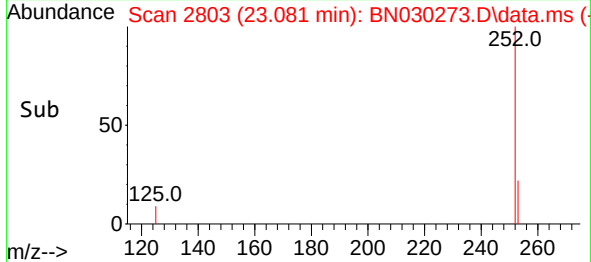
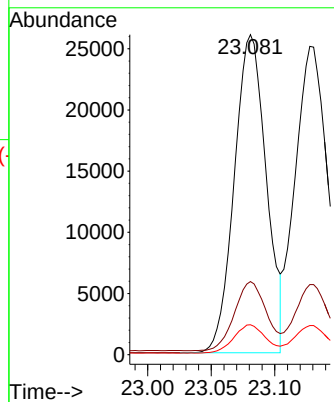
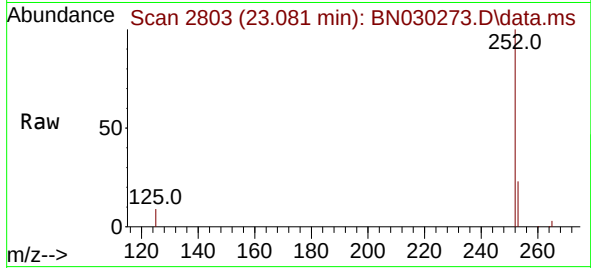




#37
Benzo(b)fluoranthene
Concen: 3.364 ng
RT: 23.081 min Scan# 2803
Delta R.T. -0.006 min
Lab File: BN030273.D
Acq: 05 Mar 2024 15:47

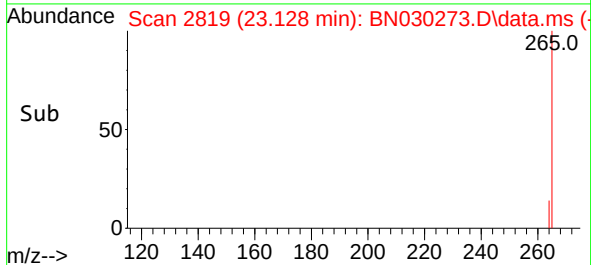
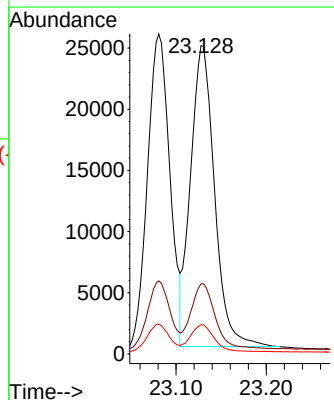
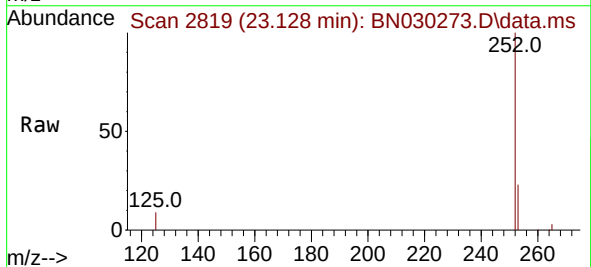
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

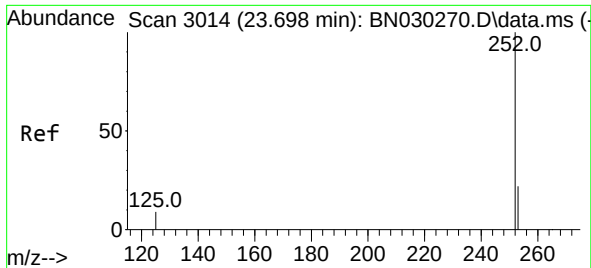
Tgt Ion:252 Resp: 45435
Ion Ratio Lower Upper
252 100
253 22.8 25.4 38.0#
125 9.3 10.0 15.0#



#38
Benzo(k)fluoranthene
Concen: 3.317 ng
RT: 23.128 min Scan# 2819
Delta R.T. -0.003 min
Lab File: BN030273.D
Acq: 05 Mar 2024 15:47

Tgt Ion:252 Resp: 45537
Ion Ratio Lower Upper
252 100
253 22.8 25.7 38.5#
125 9.4 11.5 17.3#

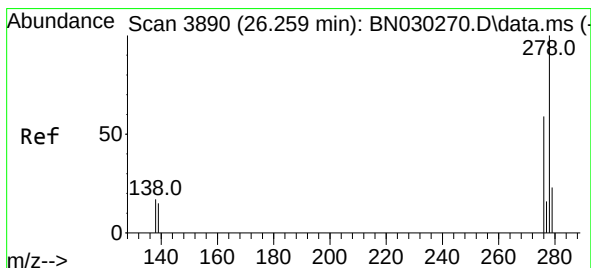
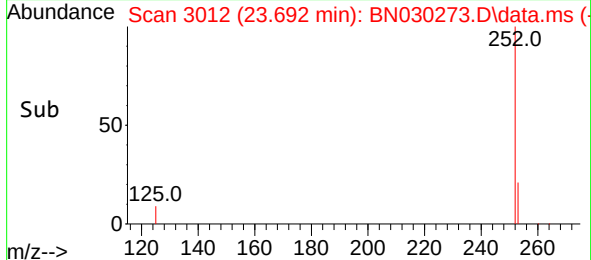
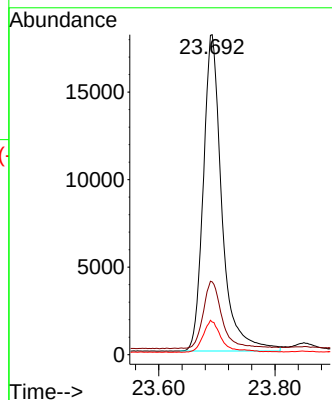
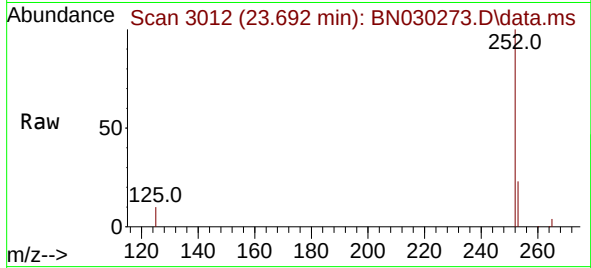




#39
Benzo(a)pyrene
Concen: 3.371 ng
RT: 23.692 min Scan# 3012
Delta R.T. -0.006 min
Lab File: BN030273.D
Acq: 05 Mar 2024 15:47

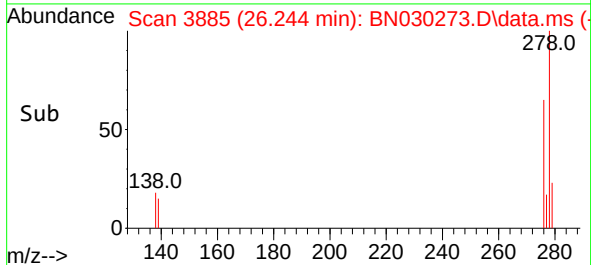
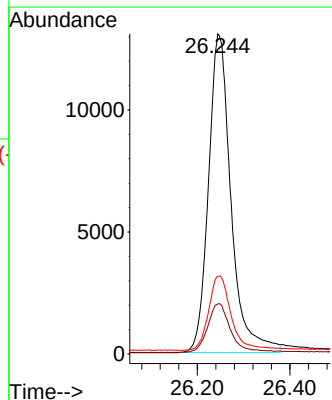
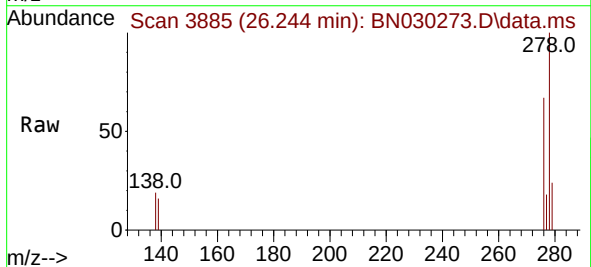
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

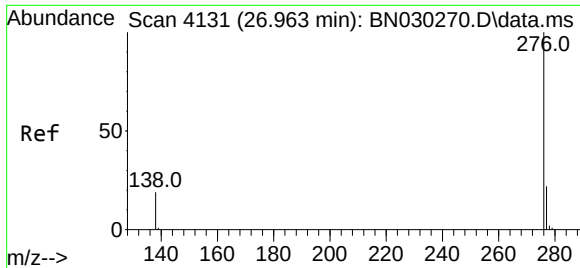
Tgt Ion:252 Resp: 40229
Ion Ratio Lower Upper
252 100
253 22.7 30.8 46.2#
125 10.2 12.5 18.7#



#40
Dibenzo(a,h)anthracene
Concen: 3.466 ng
RT: 26.244 min Scan# 3885
Delta R.T. -0.015 min
Lab File: BN030273.D
Acq: 05 Mar 2024 15:47

Tgt Ion:278 Resp: 44120
Ion Ratio Lower Upper
278 100
139 15.6 15.5 23.3
279 24.3 27.3 40.9#





#41
Benzo(g,h,i)perylene
Concen: 3.350 ng
RT: 26.963 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN030273.D
Acq: 05 Mar 2024 15:47

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:276 Resp: 49179
Ion Ratio Lower Upper
276 100
277 24.3 20.6 30.8
138 19.9 18.2 27.4

