

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093022\
 Data File : BN021968.D
 Acq On : 30 Sep 2022 15:22
 Operator : CG/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Sep 30 16:02:47 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN093022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 30 15:59:43 2022
 Response via : Initial Calibration

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

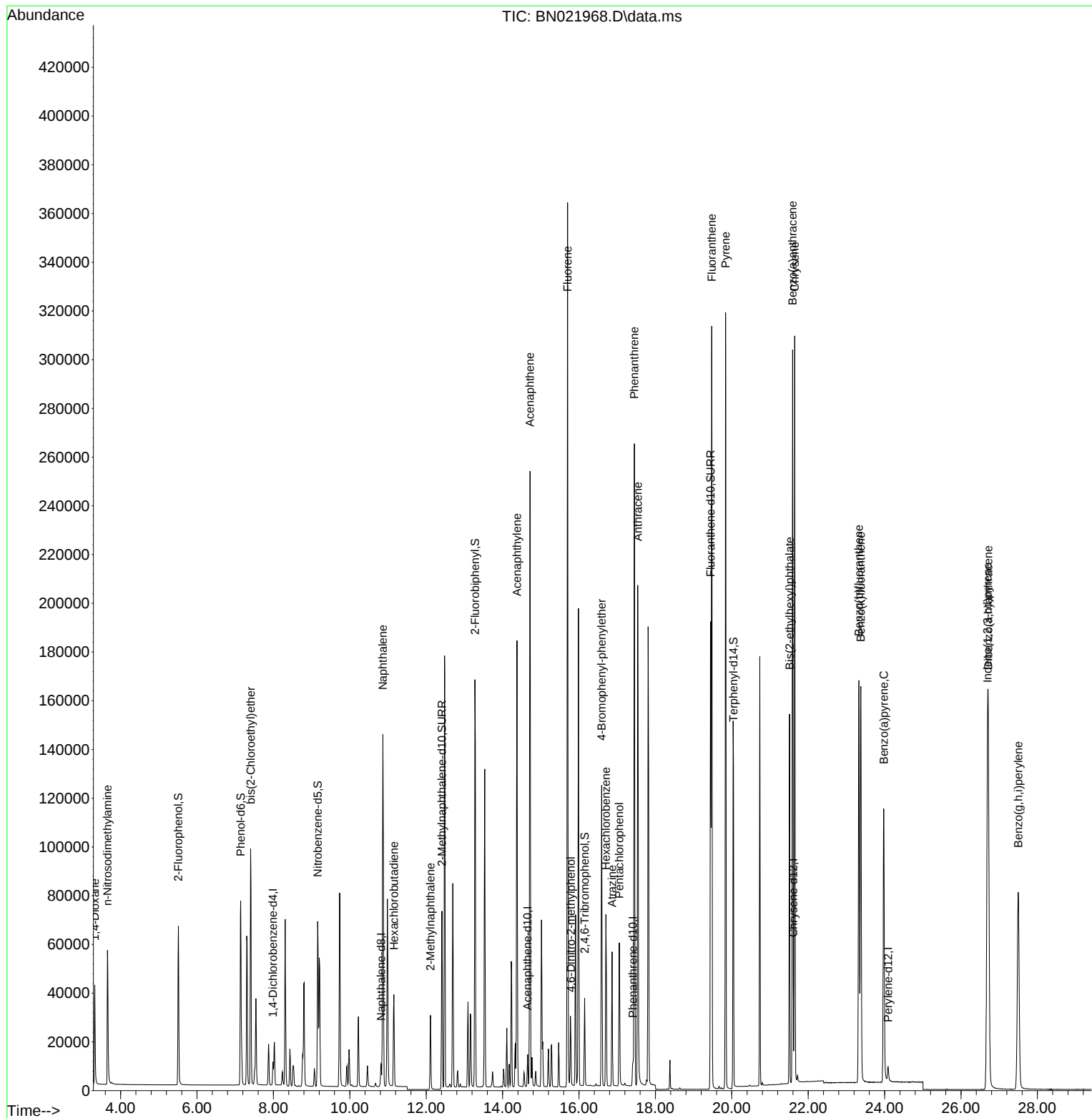
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.989	152	4466	0.400	ng	0.00
7) Naphthalene-d8	10.823	136	12594	0.400	ng	# 0.00
13) Acenaphthene-d10	14.654	164	7090	0.400	ng	0.00
19) Phenanthrene-d10	17.412	188	14078	0.400	ng	# 0.00
29) Chrysene-d12	21.609	240	12447	0.400	ng	0.00
35) Perylene-d12	24.091	264	9039	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.512	112	52210	4.393	ng	0.00
5) Phenol-d6	7.144	99	70147	4.671	ng	0.00
8) Nitrobenzene-d5	9.158	82	55844	5.306	ng	-0.01
11) 2-Methylnaphthalene-d10	12.410	152	119651	4.404	ng	0.00
14) 2,4,6-Tribromophenol	16.146	330	17769	5.847	ng	0.00
15) 2-Fluorobiphenyl	13.274	172	147042	4.690	ng	-0.01
27) Fluoranthene-d10	19.446	212	197750	5.189	ng	0.00
31) Terphenyl-d14	20.042	244	120228	4.373	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.324	88	25573	4.039	ng	96
3) n-Nitrosodimethylamine	3.656	42	30338	4.744	ng	# 99
6) bis(2-Chloroethyl)ether	7.404	93	67365	4.598	ng	99
9) Naphthalene	10.866	128	183304	4.834	ng	99
10) Hexachlorobutadiene	11.154	225	30393	4.611	ng	# 99
12) 2-Methylnaphthalene	12.112	142	42981	5.762	ng	# 82
16) Acenaphthylene	14.376	152	189692	5.756	ng	100
17) Acenaphthene	14.718	154	118125	5.015	ng	99
18) Fluorene	15.701	166	136555	4.625	ng	97
20) 4,6-Dinitro-2-methylph...	15.786	198	18134	9.960	ng	# 1
21) 4-Bromophenyl-phenylether	16.593	248	44847	5.049	ng	# 81
22) Hexachlorobenzene	16.705	284	51147	4.958	ng	99
23) Atrazine	16.866	200	39035	5.352	ng	# 93
24) Pentachlorophenol	17.052	266	25573	7.138	ng	97
25) Phenanthrene	17.450	178	247596	5.137	ng	99
26) Anthracene	17.537	178	220105	5.594	ng	100
28) Fluoranthene	19.475	202	268461	5.187	ng	99
30) Pyrene	19.838	202	270178	4.695	ng	98
32) Benzo(a)anthracene	21.592	228	245505	5.088	ng	99
33) Chrysene	21.645	228	245265	4.863	ng	99
34) Bis(2-ethylhexyl)phtha...	21.511	149	128894	4.450	ng	99
36) Indeno(1,2,3-cd)pyrene	26.693	276	224678	4.695	ng	100
37) Benzo(b)fluoranthene	23.325	252	220871	5.253	ng	# 89
38) Benzo(k)fluoranthene	23.377	252	217604	5.305	ng	# 88
39) Benzo(a)pyrene	23.977	252	171781	5.353	ng	# 83
40) Dibenzo(a,h)anthracene	26.713	278	179129	4.689	ng	94
41) Benzo(g,h,i)perylene	27.497	276	183973	4.415	ng	97

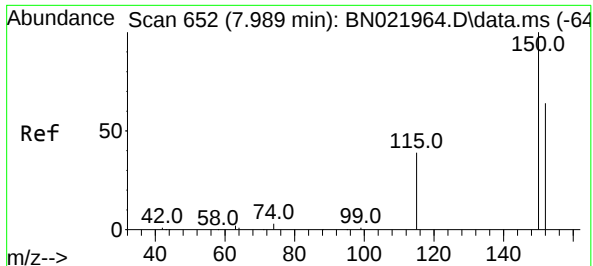
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093022\
Data File : BN021968.D
Acq On : 30 Sep 2022 15:22
Operator : CG/JU
Sample : SSTDICC5.0
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

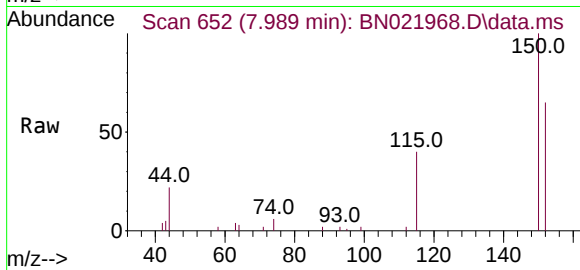
Quant Time: Sep 30 16:02:47 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN093022.M
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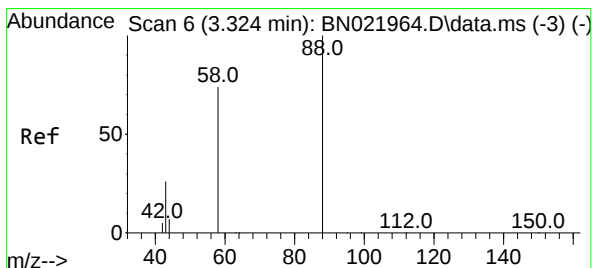
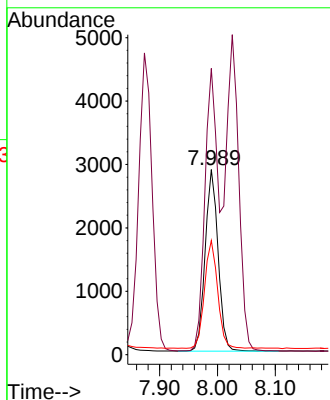
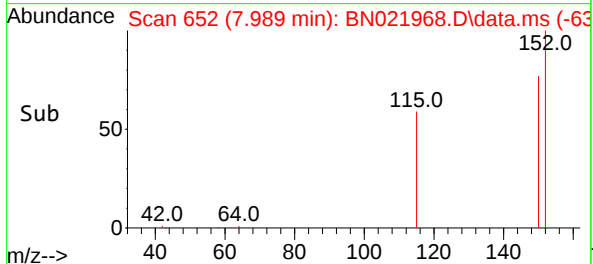


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.989 min Scan# 6
 Delta R.T. 0.000 min
 Lab File: BN021968.D
 Acq: 30 Sep 2022 15:22

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

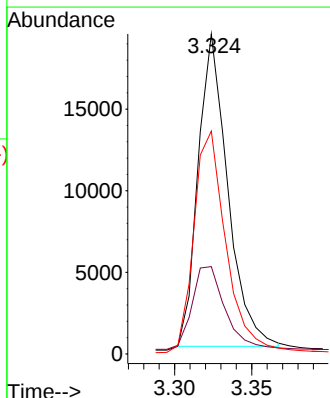
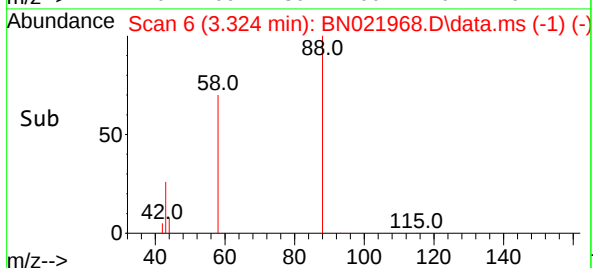
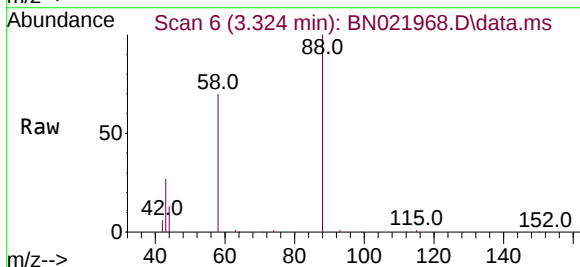


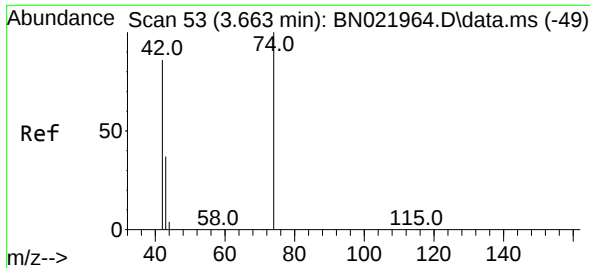
Tgt Ion:152 Resp: 4466
 Ion Ratio Lower Upper
 152 100
 150 154.6 120.2 180.4
 115 61.6 49.4 74.2



#2
 1,4-Dioxane
 Concen: 4.039 ng
 RT: 3.324 min Scan# 6
 Delta R.T. -0.000 min
 Lab File: BN021968.D
 Acq: 30 Sep 2022 15:22

Tgt Ion: 88 Resp: 25573
 Ion Ratio Lower Upper
 88 100
 43 27.9 23.8 35.6
 58 71.7 59.8 89.8

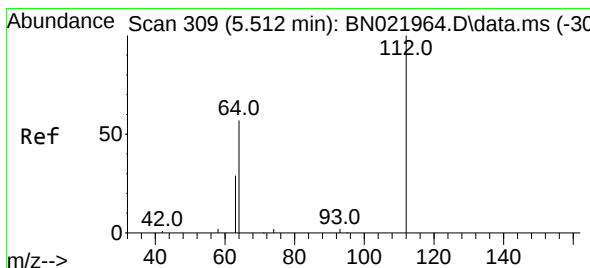
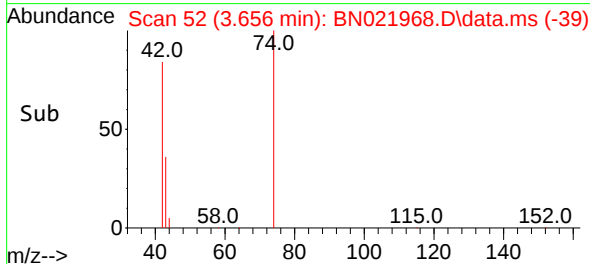
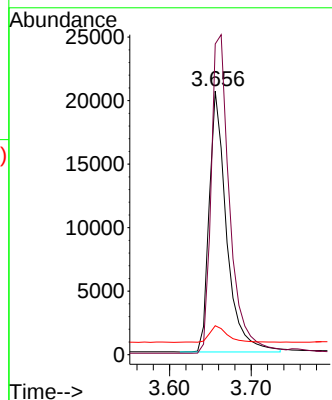
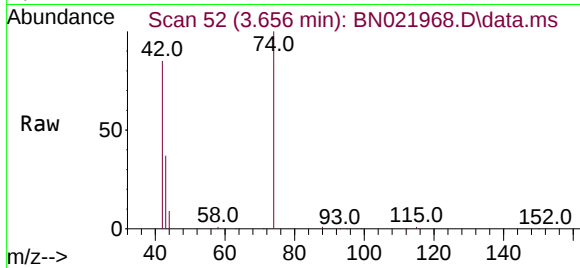




#3
 n-Nitrosodimethylamine
 Concen: 4.744 ng
 RT: 3.656 min Scan# 51
 Delta R.T. -0.007 min
 Lab File: BN021968.D
 Acq: 30 Sep 2022 15:22

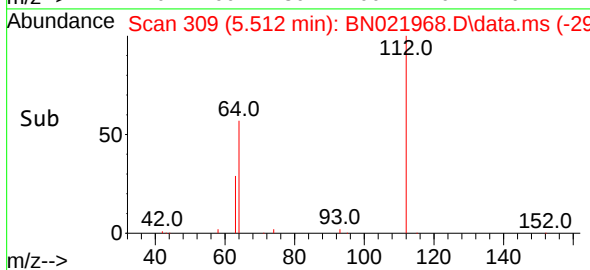
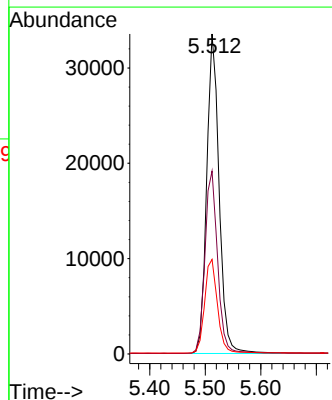
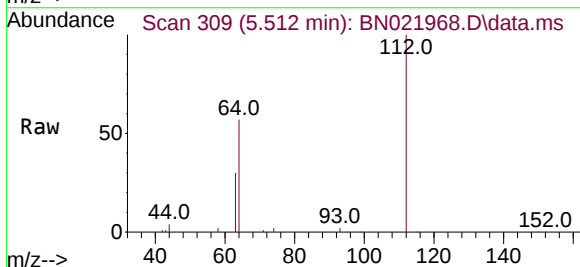
Instrument :
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 ClientSampleId :
 SSTDICC5.0

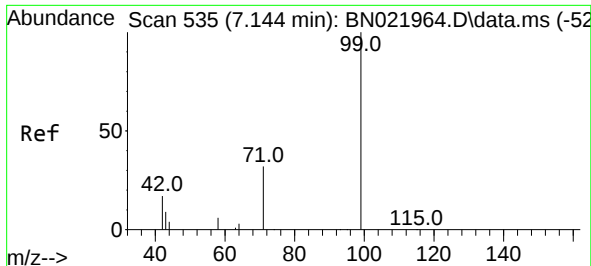
Tgt Ion: 42 Resp: 30338
 Ion Ratio Lower Upper
 42 100
 74 131.3 105.0 157.4
 44 6.5 9.0 13.4#



#4
 2-Fluorophenol
 Concen: 4.393 ng
 RT: 5.512 min Scan# 309
 Delta R.T. -0.000 min
 Lab File: BN021968.D
 Acq: 30 Sep 2022 15:22

Tgt Ion: 112 Resp: 52210
 Ion Ratio Lower Upper
 112 100
 64 58.3 45.9 68.9
 63 30.3 24.0 36.0

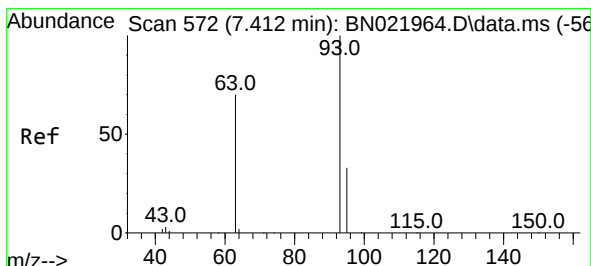
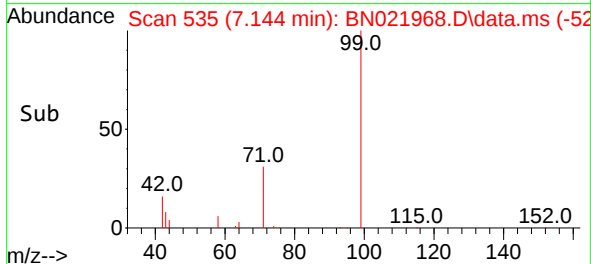
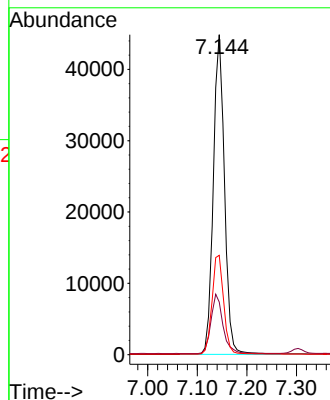
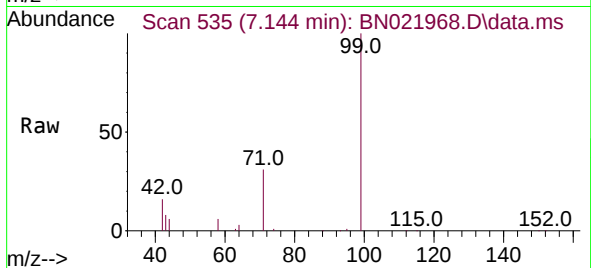




#5
Phenol-d6
Concen: 4.671 ng
RT: 7.144 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN021968.D
Acq: 30 Sep 2022 15:22

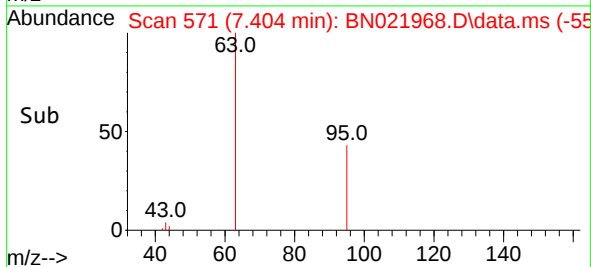
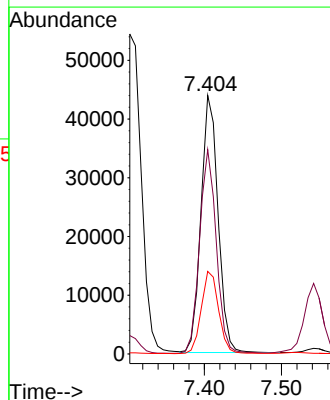
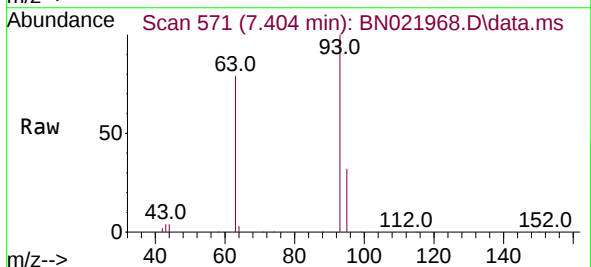
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

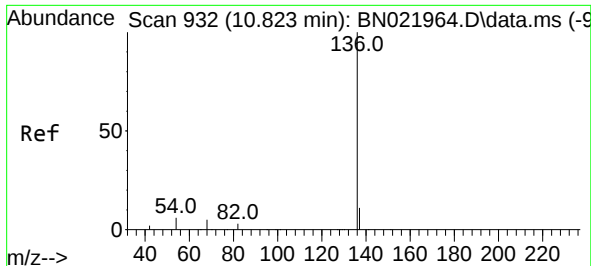
Tgt Ion: 99 Resp: 70147
Ion Ratio Lower Upper
99 100
42 19.9 15.9 23.9
71 32.3 25.9 38.9



#6
bis(2-Chloroethyl)ether
Concen: 4.598 ng
RT: 7.404 min Scan# 571
Delta R.T. -0.007 min
Lab File: BN021968.D
Acq: 30 Sep 2022 15:22

Tgt Ion: 93 Resp: 67365
Ion Ratio Lower Upper
93 100
63 77.8 61.6 92.4
95 32.4 26.6 40.0

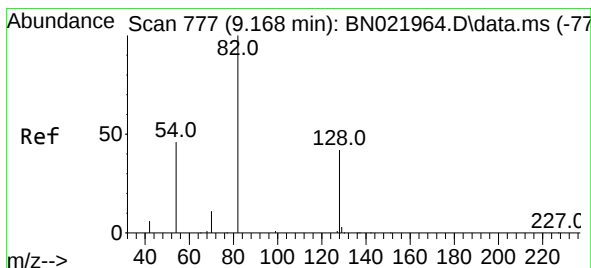
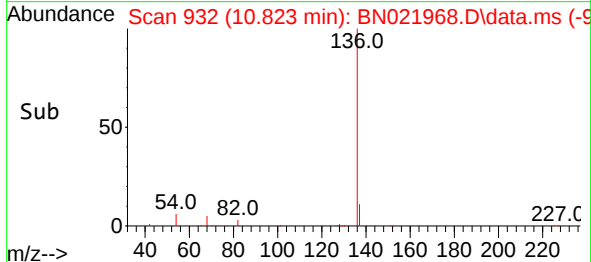
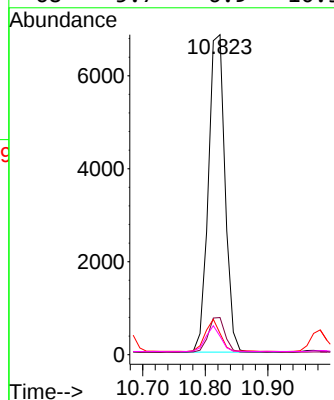
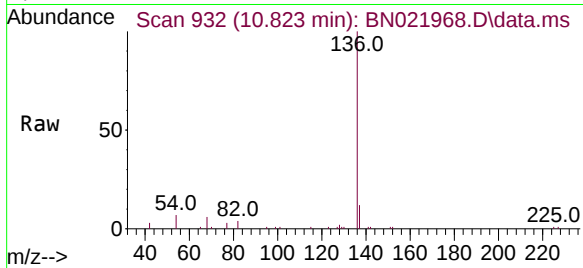




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.823 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN021968.D
Acq: 30 Sep 2022 15:22

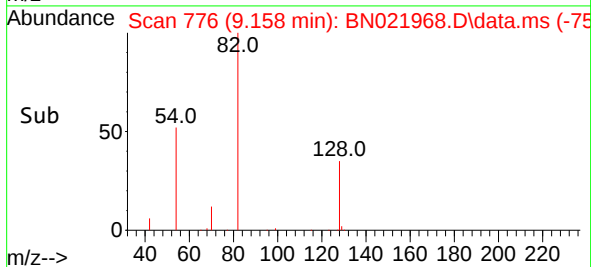
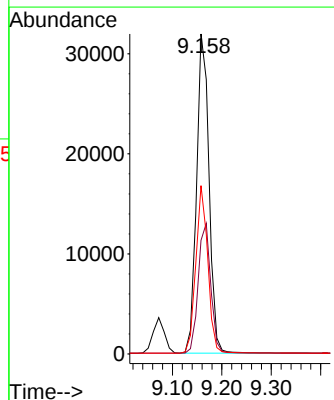
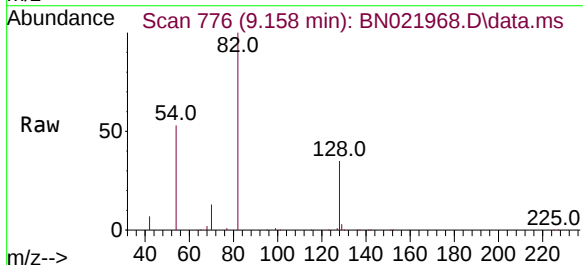
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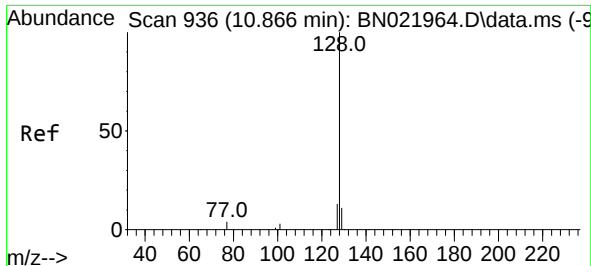
Tgt Ion:	136	Resp:	12594
Ion Ratio	Lower	Upper	
136	100		
137	11.6	9.4	14.2
54	6.6	7.8	11.8#
68	5.7	6.9	10.3#



#8
Nitrobenzene-d5
Concen: 5.306 ng
RT: 9.158 min Scan# 776
Delta R.T. -0.011 min
Lab File: BN021968.D
Acq: 30 Sep 2022 15:22

Tgt Ion:	82	Resp:	55844
Ion Ratio	Lower	Upper	
82	100		
128	35.5	37.7	56.5#
54	52.6	37.1	55.7

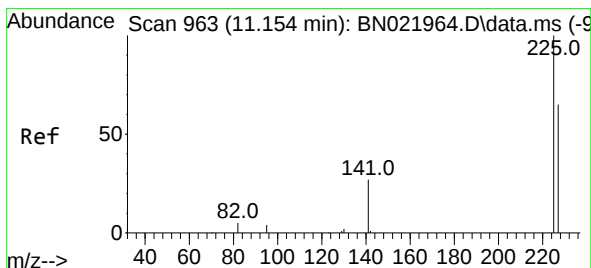
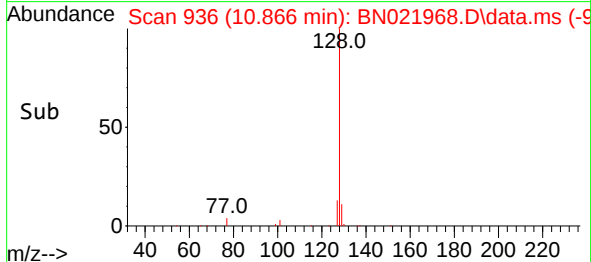
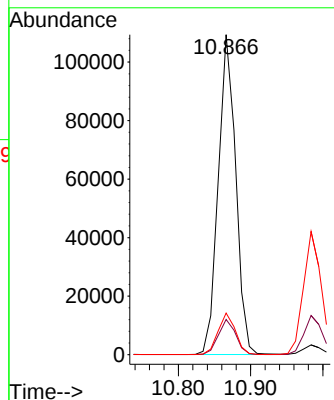
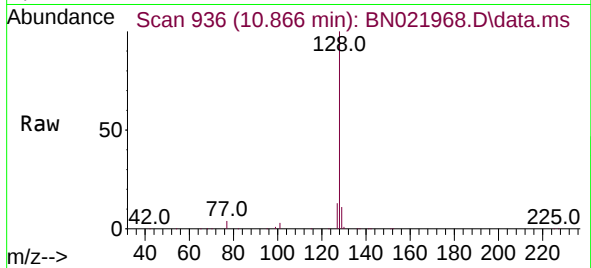




#9
Naphthalene
Concen: 4.834 ng
RT: 10.866 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN021968.D
Acq: 30 Sep 2022 15:22

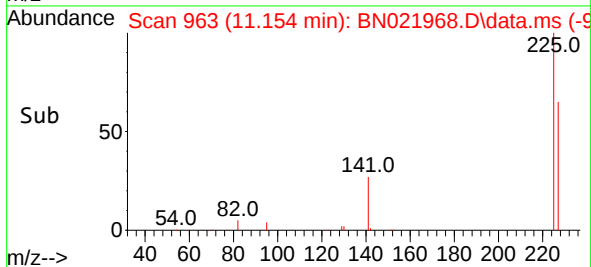
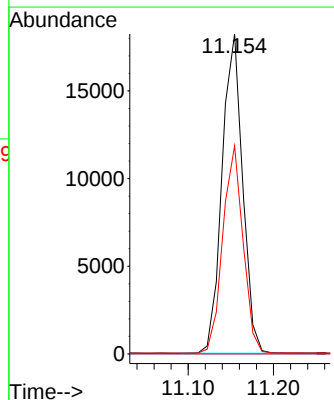
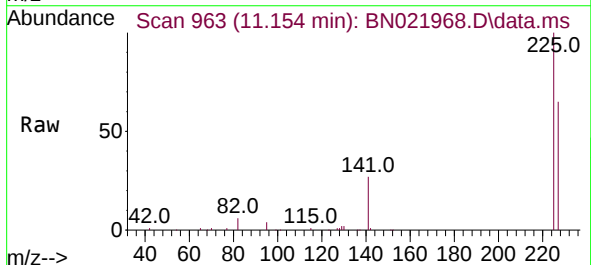
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ClientSampleId :
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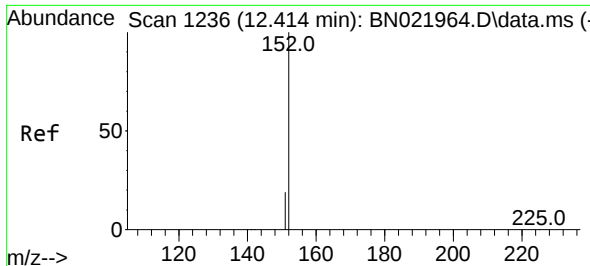
Tgt Ion:128 Resp: 183304
Ion Ratio Lower Upper
128 100
129 11.0 9.4 14.0
127 13.0 10.6 16.0



#10
Hexachlorobutadiene
Concen: 4.611 ng
RT: 11.154 min Scan# 963
Delta R.T. -0.000 min
Lab File: BN021968.D
Acq: 30 Sep 2022 15:22

Tgt Ion:225 Resp: 30393
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 50.5 75.7





#11

2-Methylnaphthalene-d10

Concen: 4.404 ng

RT: 12.410 min Scan# 1196

Delta R.T. -0.004 min

Lab File: BN021968.D

Acq: 30 Sep 2022 15:22

Instrument :

BNA_N

ClientSampleId :

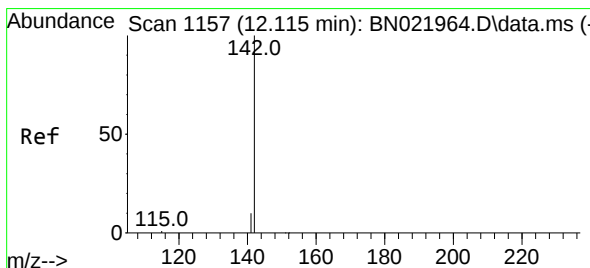
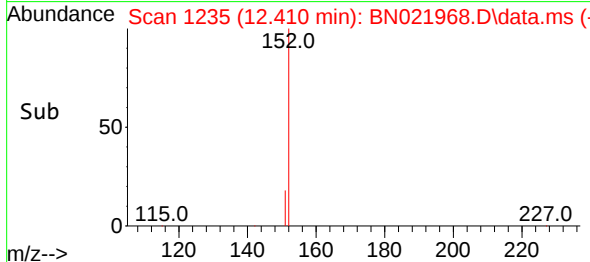
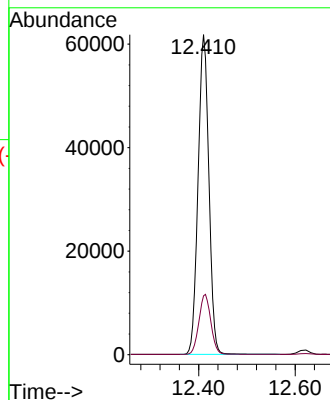
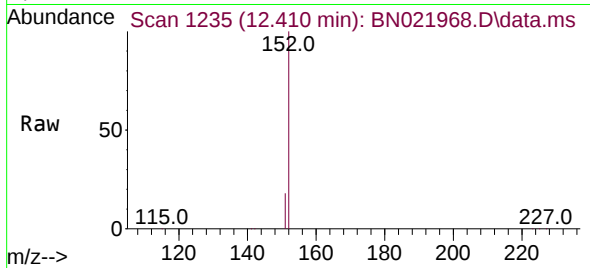
SSTDICC5.0

Tgt Ion:152 Resp: 119651

Ion Ratio Lower Upper

152 100

151 20.5 15.7 23.5



#12

2-Methylnaphthalene

Concen: 5.762 ng

RT: 12.112 min Scan# 1156

Delta R.T. -0.004 min

Lab File: BN021968.D

Acq: 30 Sep 2022 15:22

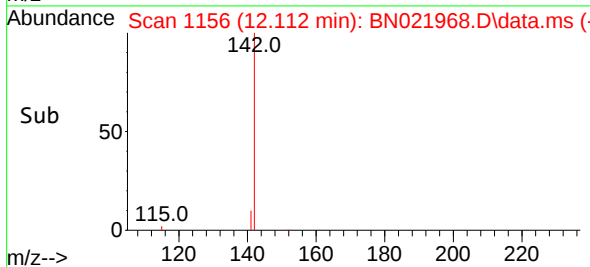
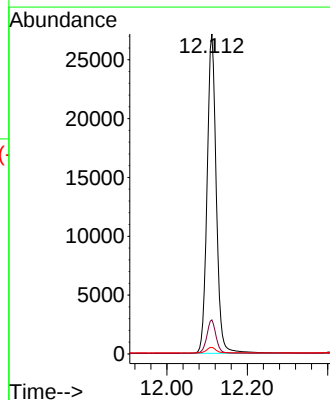
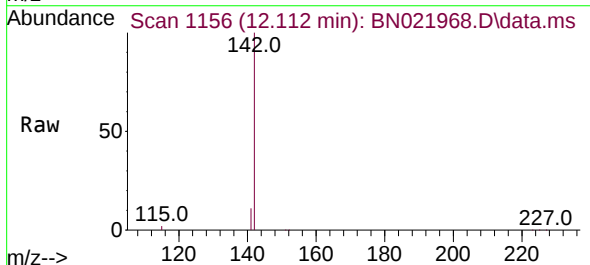
Tgt Ion:142 Resp: 42981

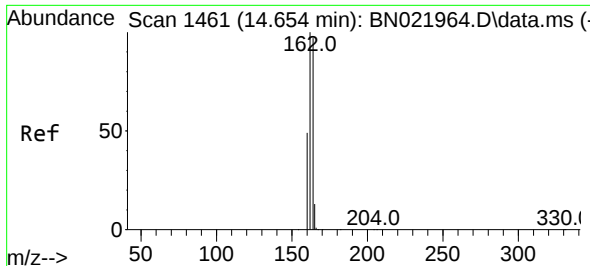
Ion Ratio Lower Upper

142 100

141 10.7 12.7 19.1#

115 2.1 9.6 14.4#

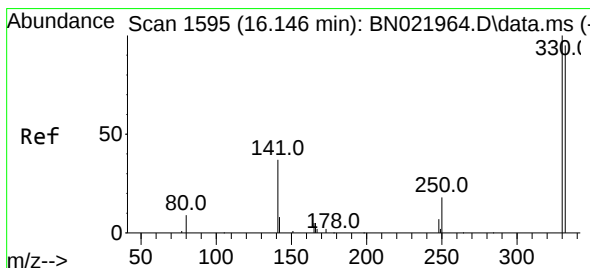
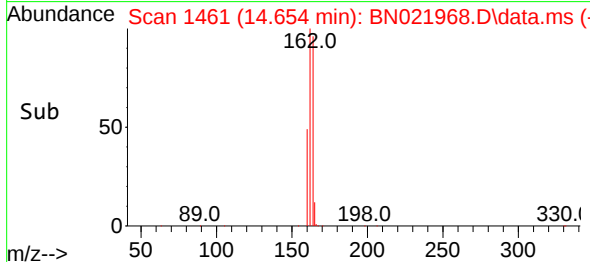
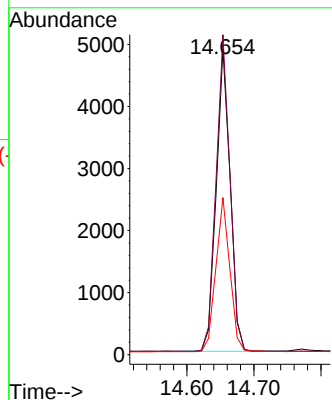
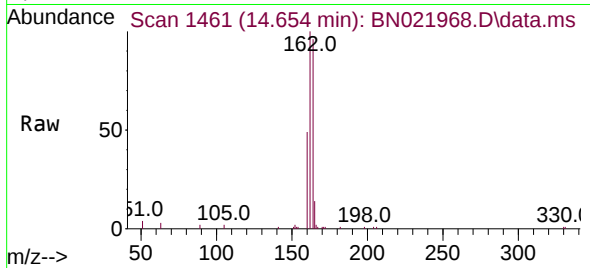




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.654 min Scan# 1461
Delta R.T. -0.000 min
Lab File: BN021968.D
Acq: 30 Sep 2022 15:22

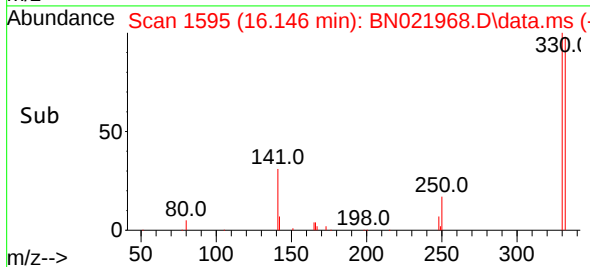
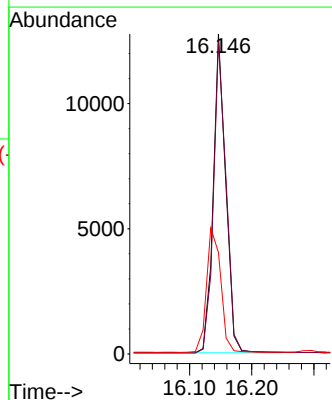
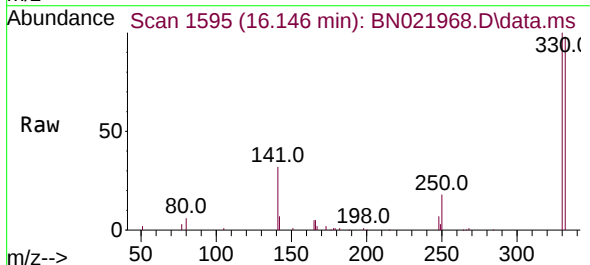
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

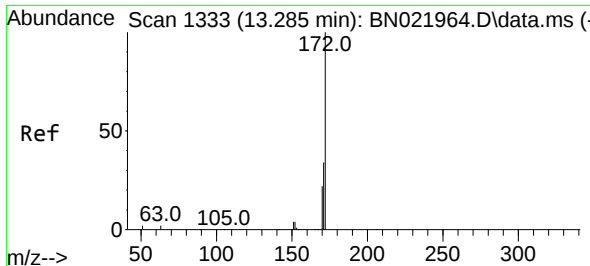
Tgt Ion:164 Resp: 7090
Ion Ratio Lower Upper
164 100
162 104.6 82.8 124.2
160 51.3 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 5.847 ng
RT: 16.146 min Scan# 1595
Delta R.T. -0.000 min
Lab File: BN021968.D
Acq: 30 Sep 2022 15:22

Tgt Ion:330 Resp: 17769
Ion Ratio Lower Upper
330 100
332 98.8 78.7 118.1
141 44.5 35.0 52.4

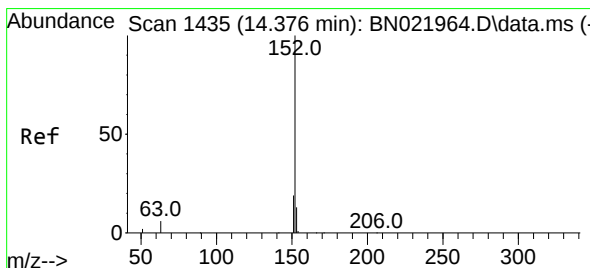
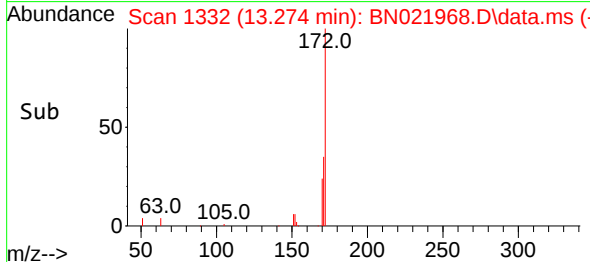
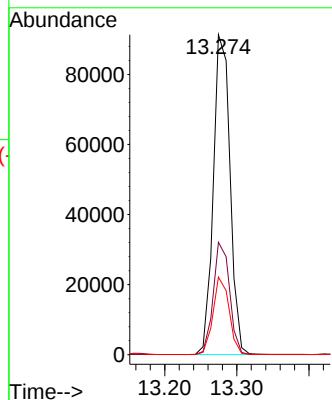
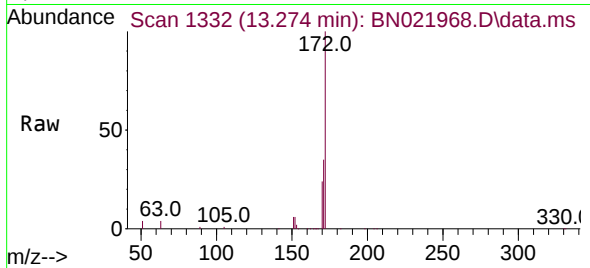




#15
2-Fluorobiphenyl
Concen: 4.690 ng
RT: 13.274 min Scan# 1332
Delta R.T. -0.011 min
Lab File: BN021968.D
Acq: 30 Sep 2022 15:22

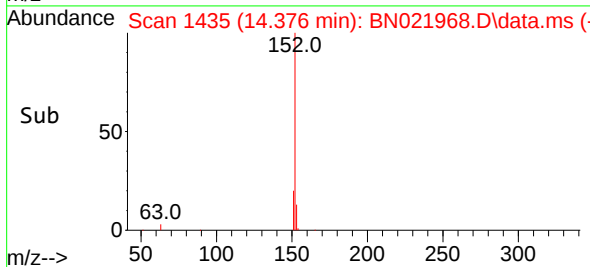
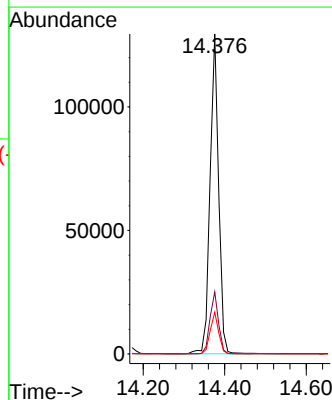
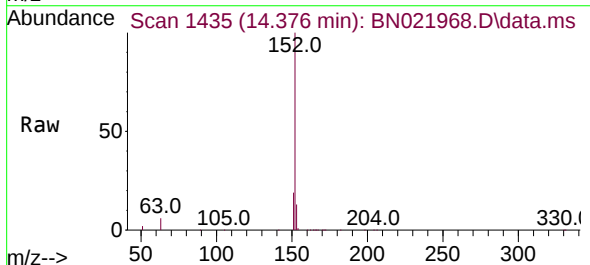
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

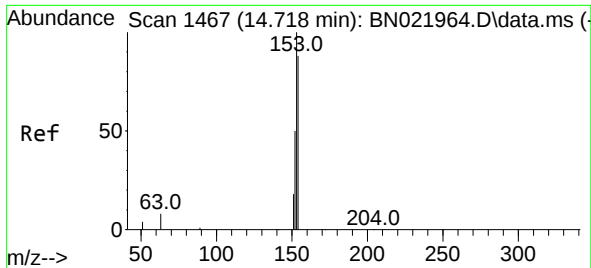
Tgt Ion:172 Resp: 147042
Ion Ratio Lower Upper
172 100
171 35.2 27.4 41.2
170 24.2 18.6 28.0



#16
Acenaphthylene
Concen: 5.756 ng
RT: 14.376 min Scan# 1435
Delta R.T. -0.000 min
Lab File: BN021968.D
Acq: 30 Sep 2022 15:22

Tgt Ion:152 Resp: 189692
Ion Ratio Lower Upper
152 100
151 19.3 15.5 23.3
153 13.0 10.6 15.8

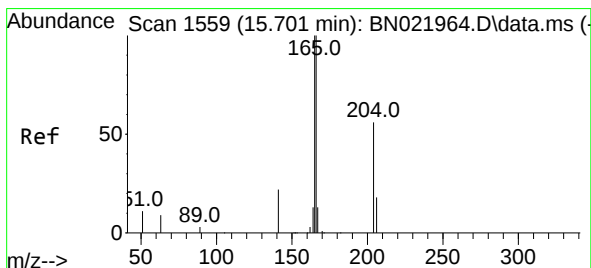
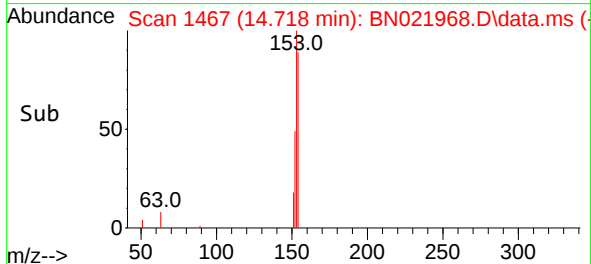
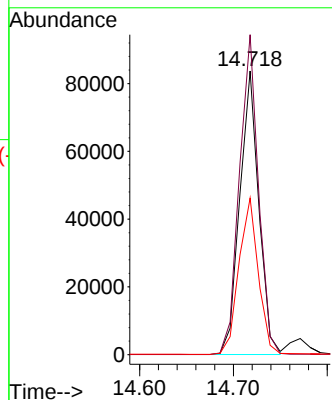
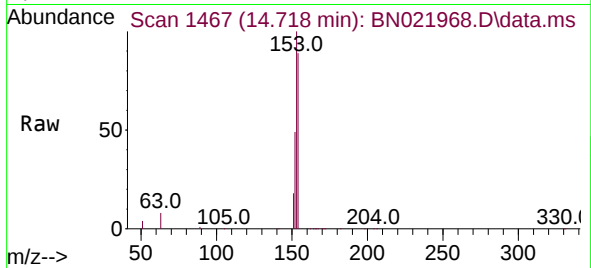




#17
Acenaphthene
Concen: 5.015 ng
RT: 14.718 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN021968.D
Acq: 30 Sep 2022 15:22

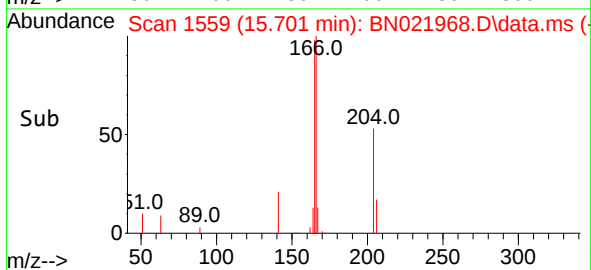
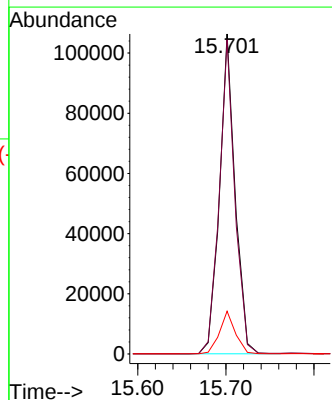
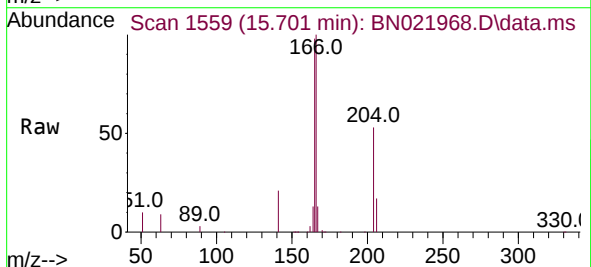
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

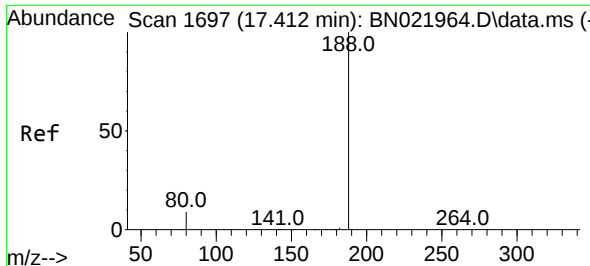
Tgt Ion:154 Resp: 118125
Ion Ratio Lower Upper
154 100
153 113.1 91.5 137.3
152 56.6 45.9 68.9



#18
Fluorene
Concen: 4.625 ng
RT: 15.701 min Scan# 1559
Delta R.T. -0.000 min
Lab File: BN021968.D
Acq: 30 Sep 2022 15:22

Tgt Ion:166 Resp: 136555
Ion Ratio Lower Upper
166 100
165 95.6 78.9 118.3
167 13.3 10.3 15.5

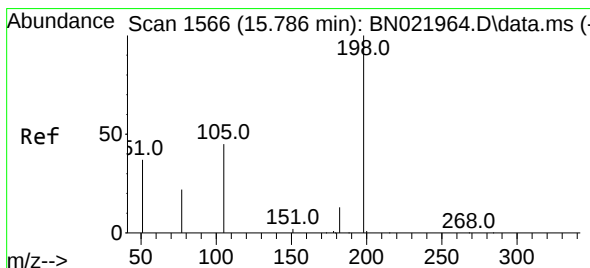
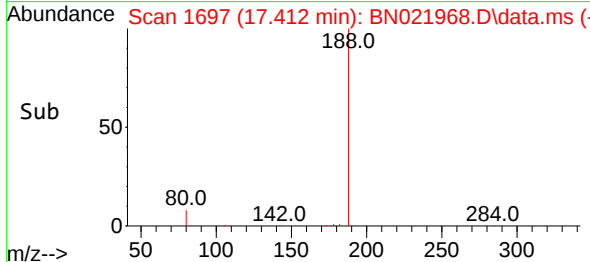
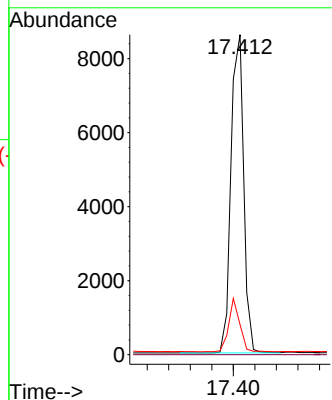
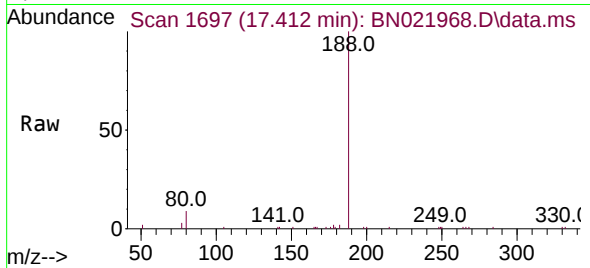




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.412 min Scan# 1697
Delta R.T. -0.000 min
Lab File: BN021968.D
Acq: 30 Sep 2022 15:22

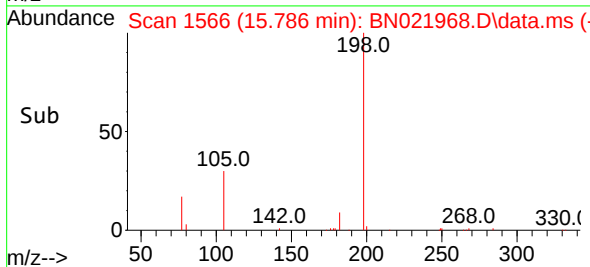
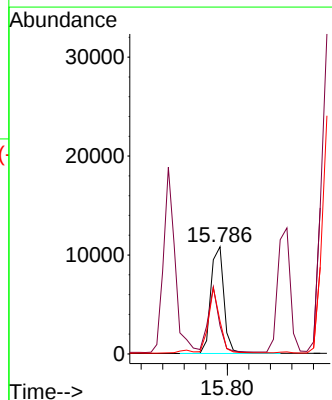
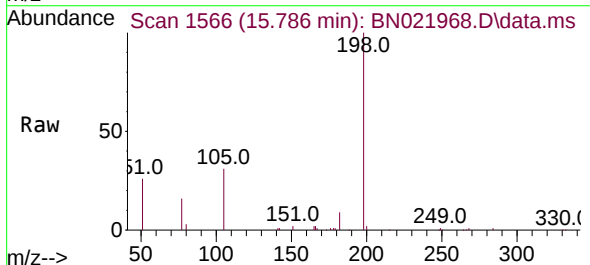
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

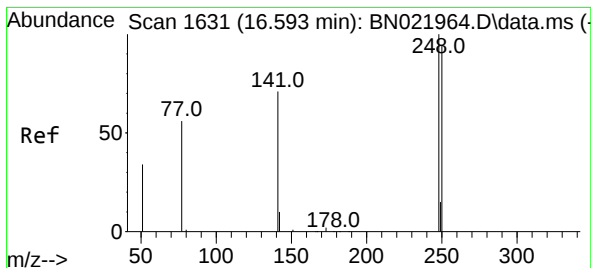
Tgt Ion:188 Resp: 14078
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.4 9.4 14.2#



#20
4,6-Dinitro-2-methylphenol
Concen: 9.960 ng
RT: 15.786 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BN021968.D
Acq: 30 Sep 2022 15:22

Tgt Ion:198 Resp: 18134
Ion Ratio Lower Upper
198 100
51 26.3 235.8 353.6#
105 30.5 61.2 91.8#

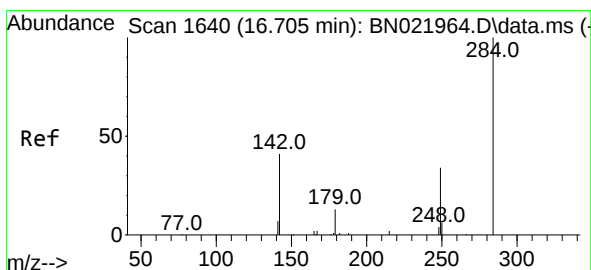
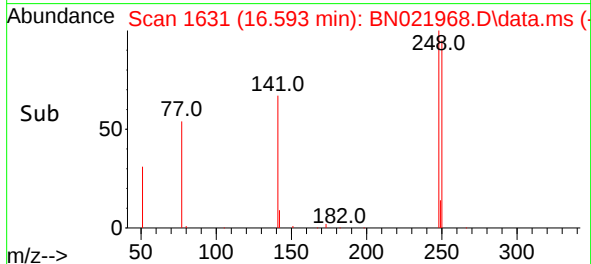
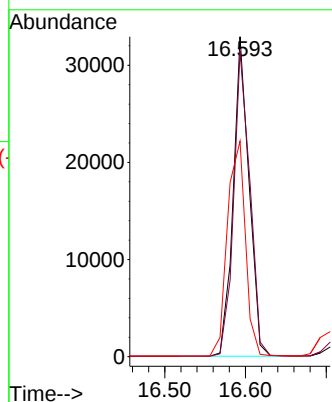
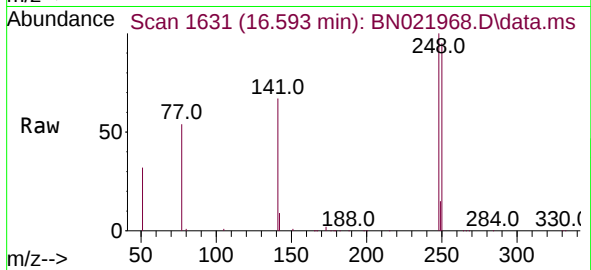




#21
4-Bromophenyl-phenylether
Concen: 5.049 ng
RT: 16.593 min Scan# 1631
Delta R.T. -0.000 min
Lab File: BN021968.D
Acq: 30 Sep 2022 15:22

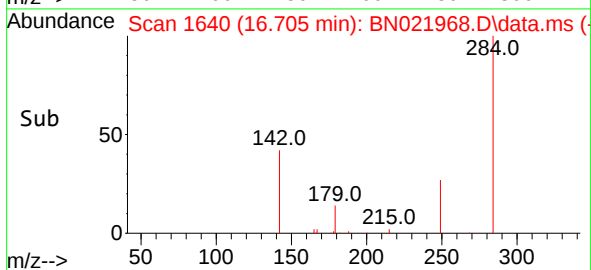
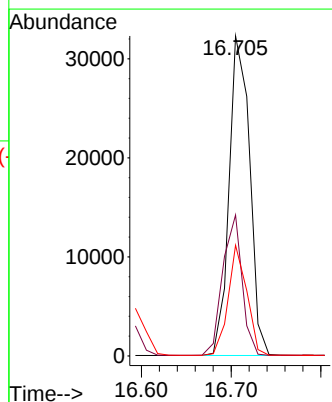
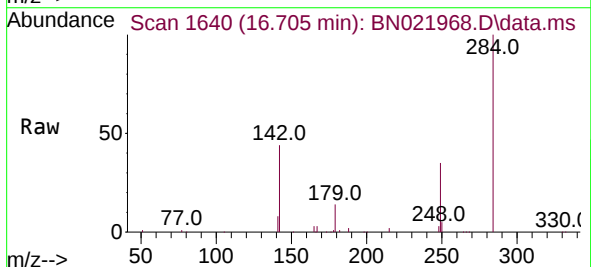
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

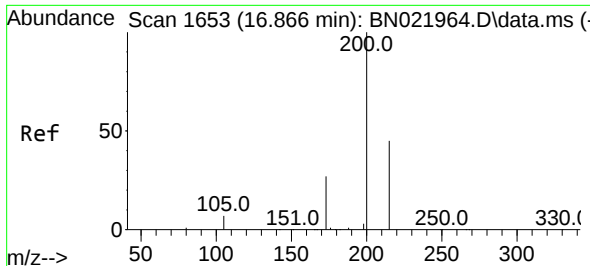
Tgt Ion:248 Resp: 44847
Ion Ratio Lower Upper
248 100
250 95.5 72.9 109.3
141 67.4 79.0 118.6#



#22
Hexachlorobenzene
Concen: 4.958 ng
RT: 16.705 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BN021968.D
Acq: 30 Sep 2022 15:22

Tgt Ion:284 Resp: 51147
Ion Ratio Lower Upper
284 100
142 41.5 32.6 49.0
249 31.3 25.6 38.4

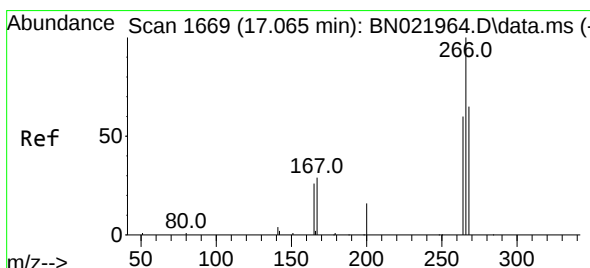
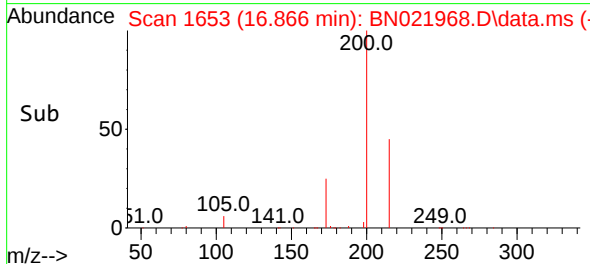
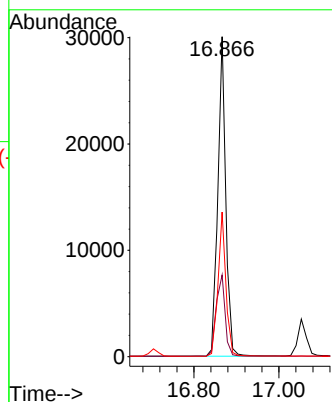
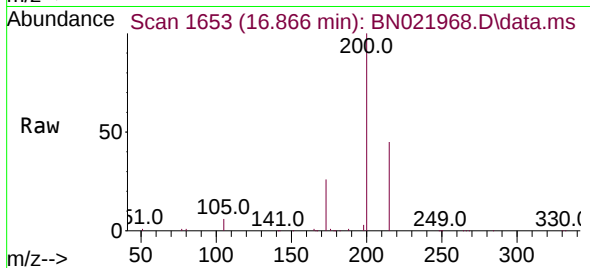




#23
 Atrazine
 Concen: 5.352 ng
 RT: 16.866 min Scan# 1653
 Delta R.T. -0.000 min
 Lab File: BN021968.D
 Acq: 30 Sep 2022 15:22

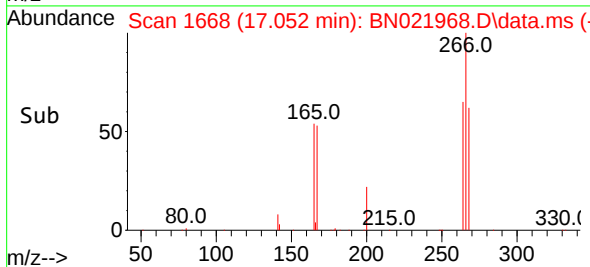
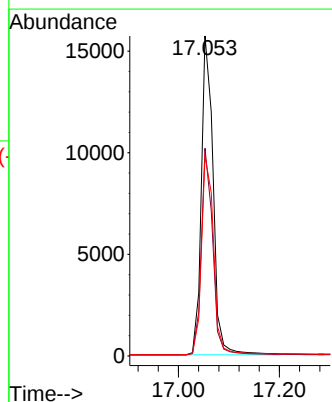
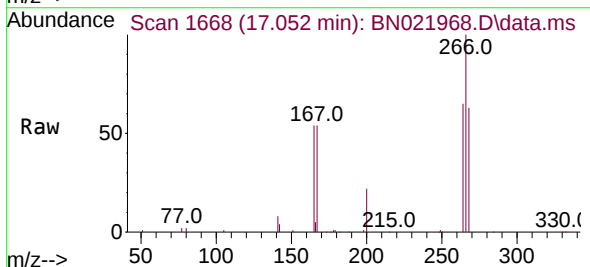
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

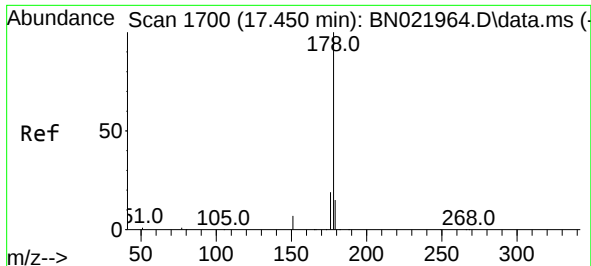
Tgt Ion:200 Resp: 39035
 Ion Ratio Lower Upper
 200 100
 173 25.5 27.0 40.6#
 215 45.2 36.8 55.2



#24
 Pentachlorophenol
 Concen: 7.138 ng
 RT: 17.052 min Scan# 1668
 Delta R.T. -0.012 min
 Lab File: BN021968.D
 Acq: 30 Sep 2022 15:22

Tgt Ion:266 Resp: 25573
 Ion Ratio Lower Upper
 266 100
 264 63.0 49.1 73.7
 268 64.1 48.5 72.7

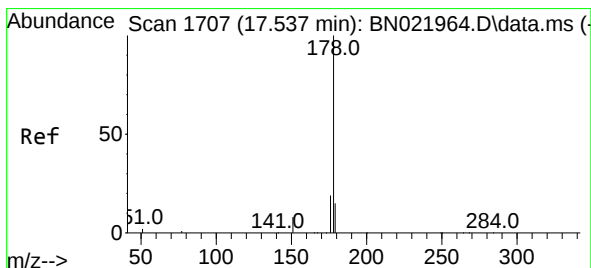
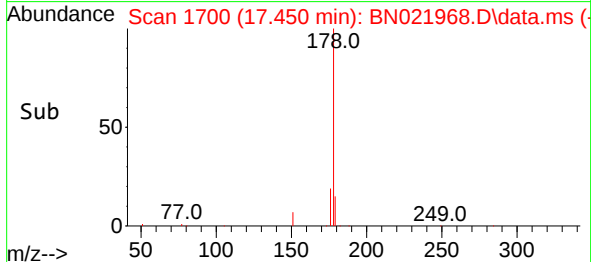
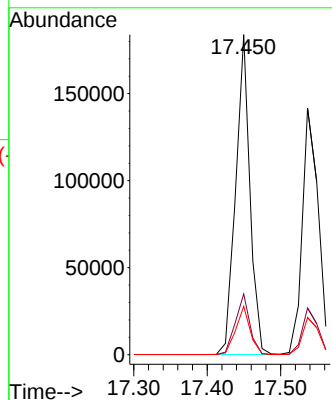
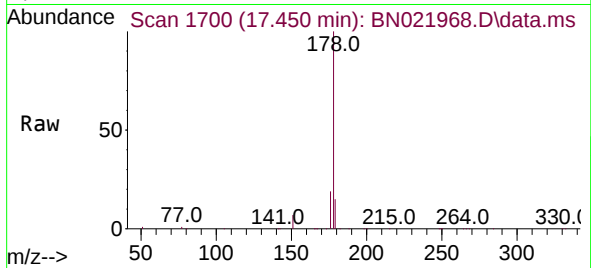




#25
Phenanthrene
Concen: 5.137 ng
RT: 17.450 min Scan# 1700
Delta R.T. -0.000 min
Lab File: BN021968.D
Acq: 30 Sep 2022 15:22

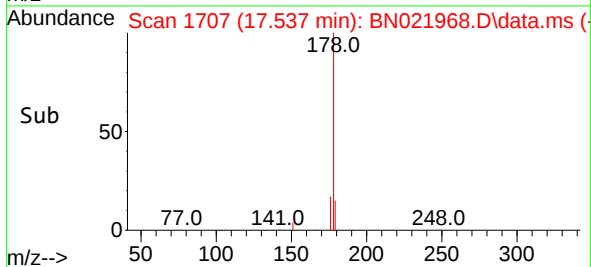
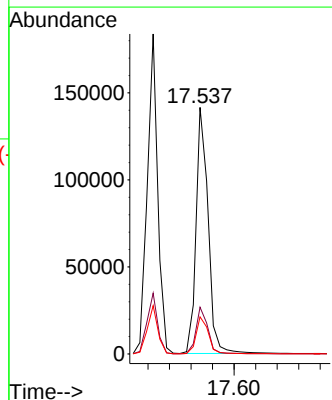
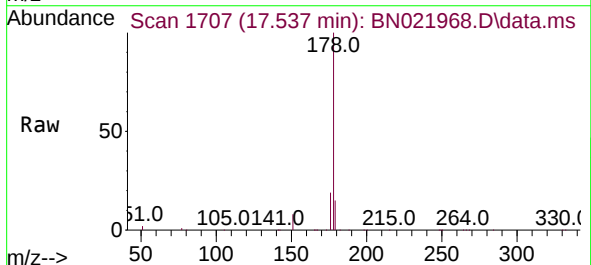
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

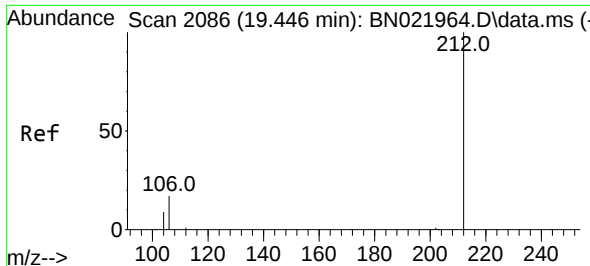
Tgt Ion:178 Resp: 247596
Ion Ratio Lower Upper
178 100
176 19.2 15.6 23.4
179 15.1 12.2 18.4



#26
Anthracene
Concen: 5.594 ng
RT: 17.537 min Scan# 1707
Delta R.T. -0.000 min
Lab File: BN021968.D
Acq: 30 Sep 2022 15:22

Tgt Ion:178 Resp: 220105
Ion Ratio Lower Upper
178 100
176 18.6 15.1 22.7
179 15.2 12.2 18.4

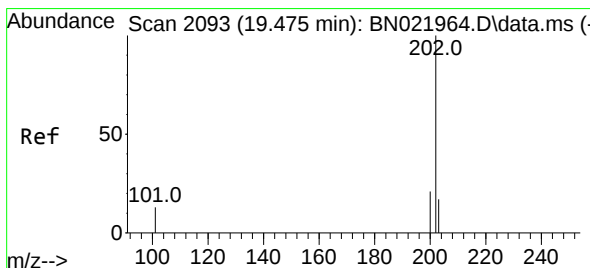
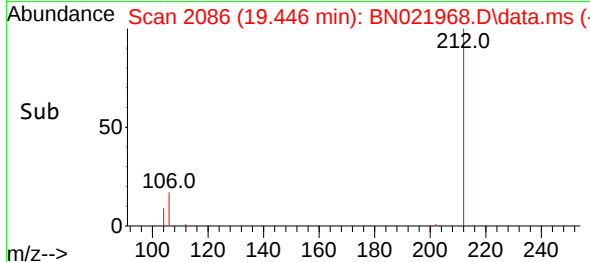
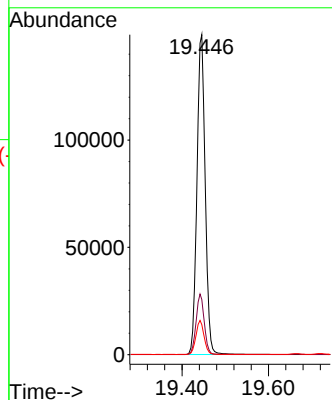
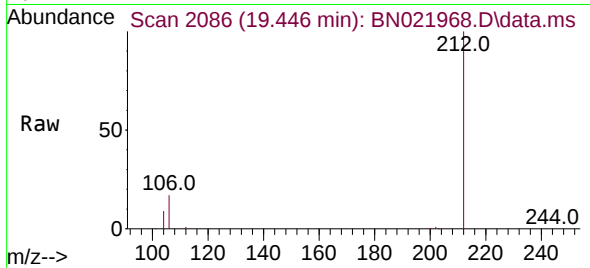




#27
Fluoranthene-d10
Concen: 5.189 ng
RT: 19.446 min Scan# 2086
Delta R.T. -0.000 min
Lab File: BN021968.D
Acq: 30 Sep 2022 15:22

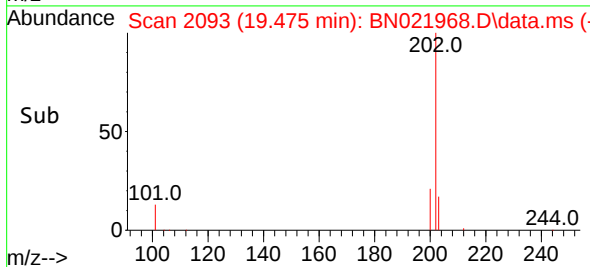
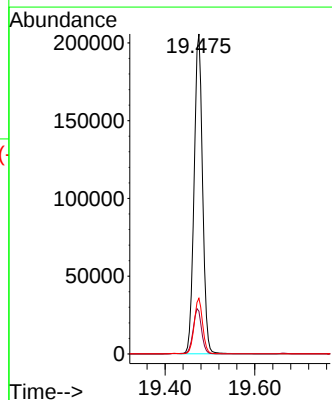
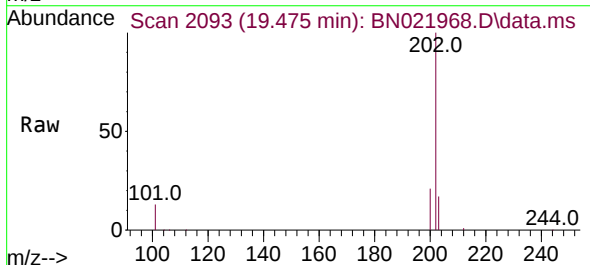
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

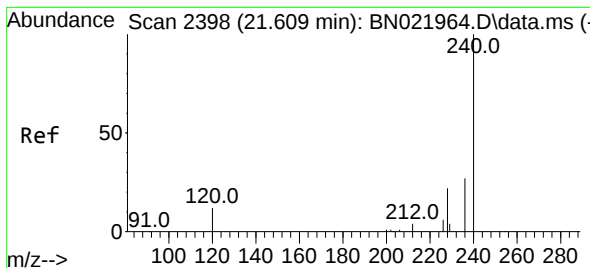
Tgt Ion:212 Resp: 197750
Ion Ratio Lower Upper
212 100
106 18.7 14.8 22.2
104 10.5 8.4 12.6



#28
Fluoranthene
Concen: 5.187 ng
RT: 19.475 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BN021968.D
Acq: 30 Sep 2022 15:22

Tgt Ion:202 Resp: 268461
Ion Ratio Lower Upper
202 100
101 14.2 11.2 16.8
203 17.3 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.609 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN021968.D

Acq: 30 Sep 2022 15:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

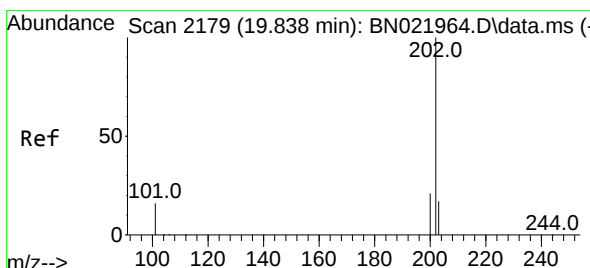
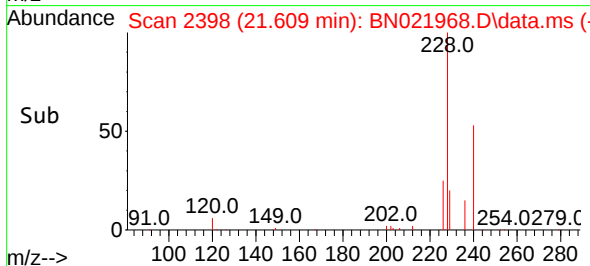
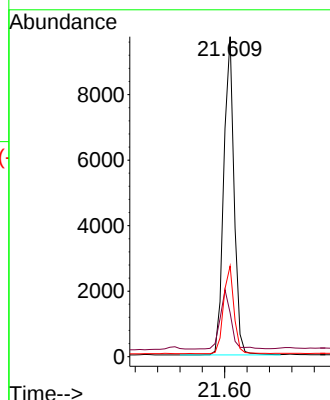
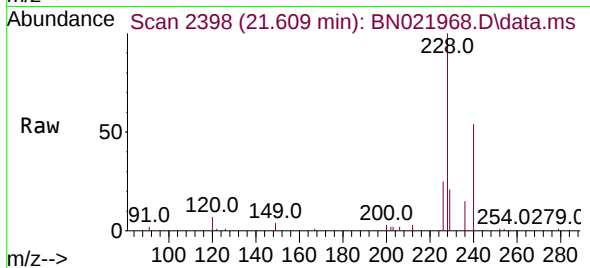
Tgt Ion:240 Resp: 12447

Ion Ratio Lower Upper

240 100

120 13.7 12.2 18.2

236 28.4 22.6 34.0



#30

Pyrene

Concen: 4.695 ng

RT: 19.838 min Scan# 2179

Delta R.T. -0.000 min

Lab File: BN021968.D

Acq: 30 Sep 2022 15:22

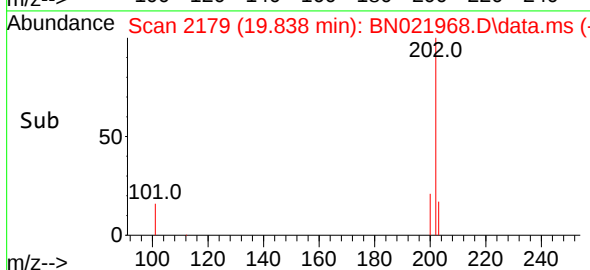
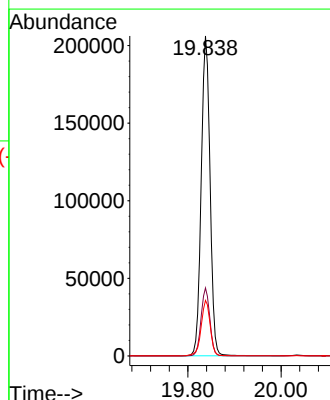
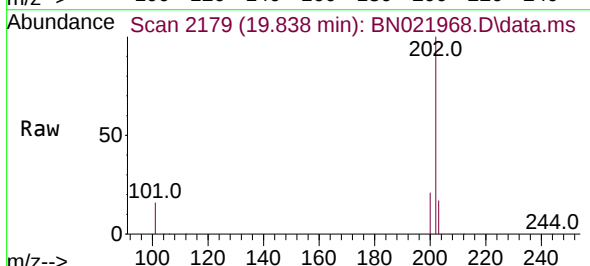
Tgt Ion:202 Resp: 270178

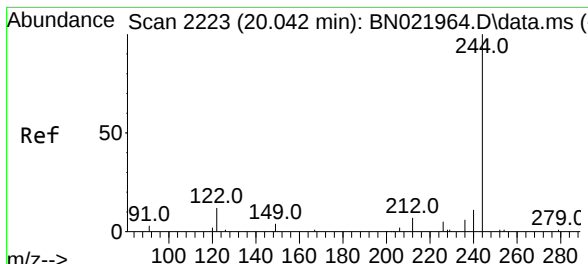
Ion Ratio Lower Upper

202 100

200 21.1 16.1 24.1

203 17.8 13.8 20.6

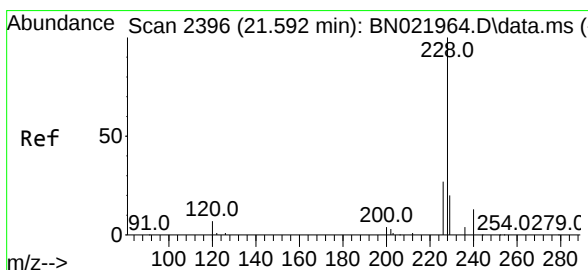
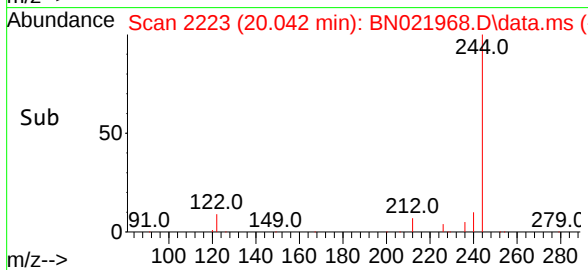
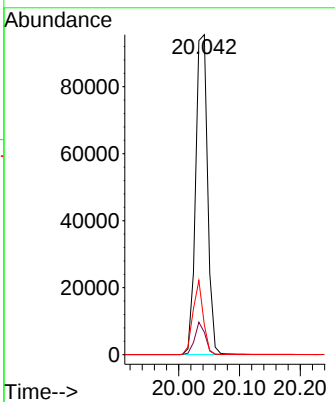
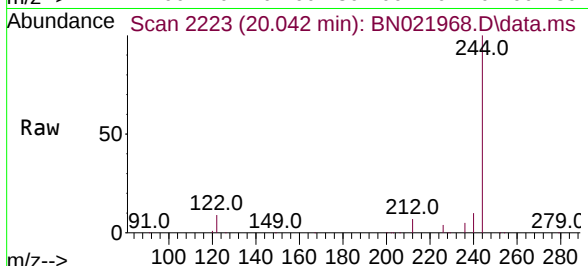




#31
 Terphenyl-d14
 Concen: 4.373 ng
 RT: 20.042 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN021968.D
 Acq: 30 Sep 2022 15:22

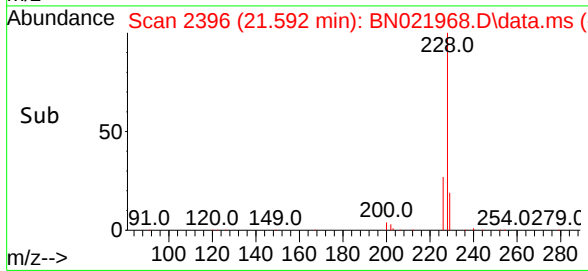
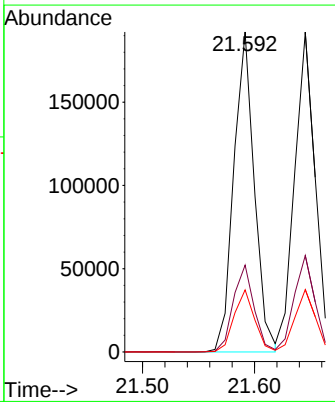
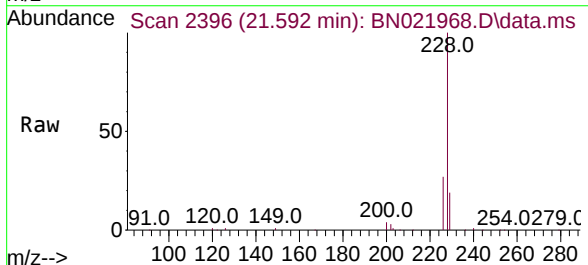
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

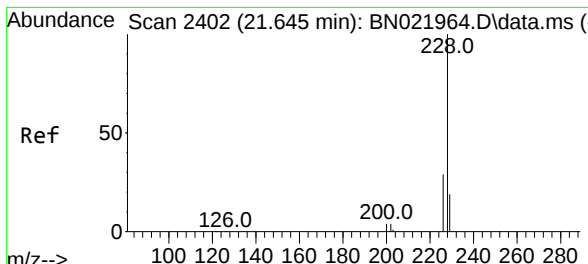
Tgt Ion:	244	Resp:	120228
Ion Ratio	Lower	Upper	
244	100		
212	7.0	7.9	11.9#
122	9.3	15.3	22.9#



#32
 Benzo(a)anthracene
 Concen: 5.088 ng
 RT: 21.592 min Scan# 2396
 Delta R.T. 0.000 min
 Lab File: BN021968.D
 Acq: 30 Sep 2022 15:22

Tgt Ion:	228	Resp:	245505
Ion Ratio	Lower	Upper	
228	100		
226	27.1	21.9	32.9
229	19.4	15.8	23.8





#33

Chrysene

Concen: 4.863 ng

RT: 21.645 min Scan# 2402

Delta R.T. 0.000 min

Lab File: BN021968.D

Acq: 30 Sep 2022 15:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

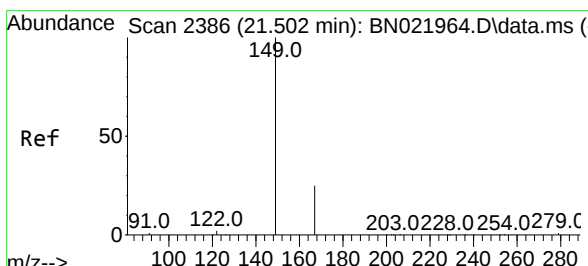
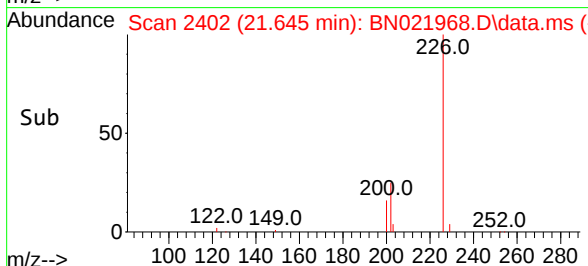
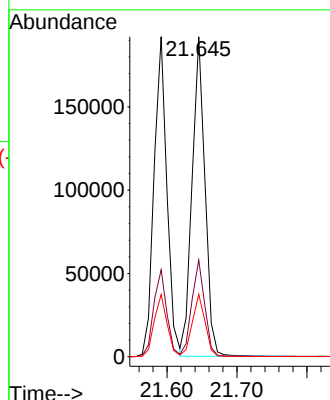
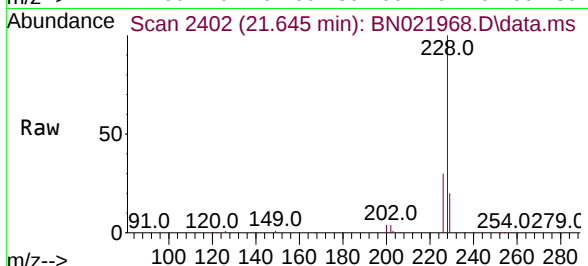
Tgt Ion:228 Resp: 245265

Ion Ratio Lower Upper

228 100

226 30.2 24.6 36.8

229 19.5 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 4.450 ng

RT: 21.511 min Scan# 2387

Delta R.T. 0.009 min

Lab File: BN021968.D

Acq: 30 Sep 2022 15:22

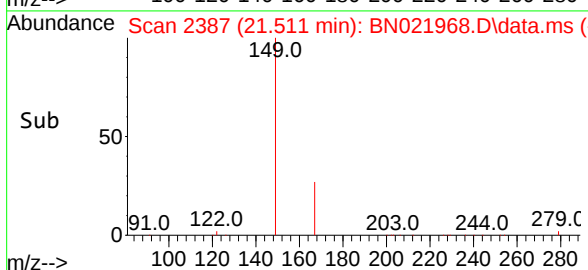
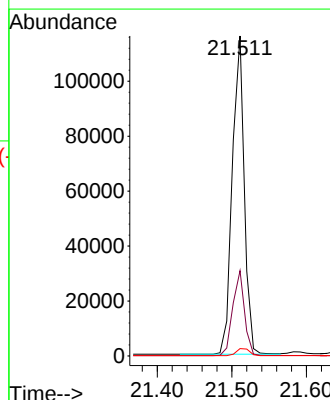
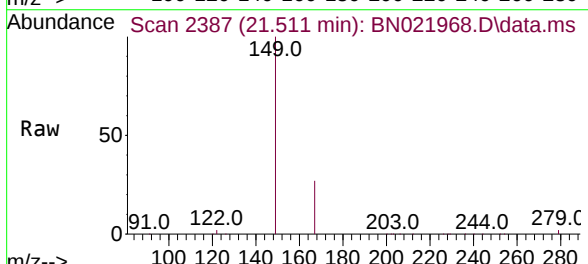
Tgt Ion:149 Resp: 128894

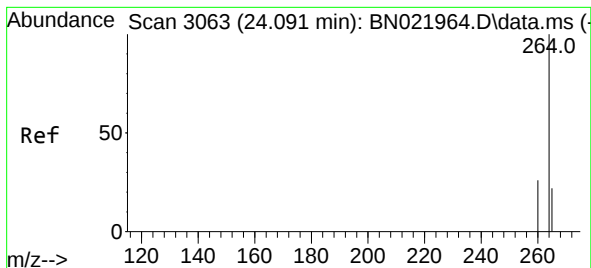
Ion Ratio Lower Upper

149 100

167 26.2 20.6 30.8

279 2.5 2.0 3.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.091 min Scan# 3063

Delta R.T. -0.000 min

Lab File: BN021968.D

Acq: 30 Sep 2022 15:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

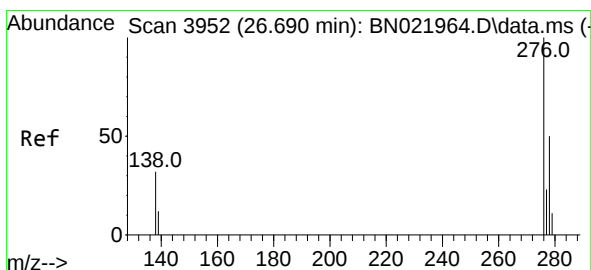
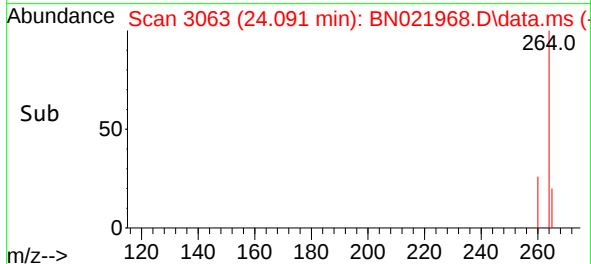
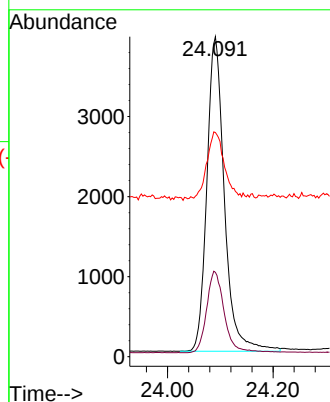
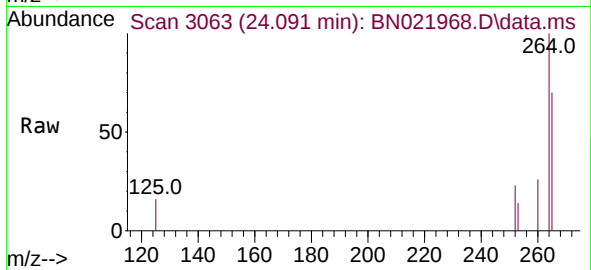
Tgt Ion:264 Resp: 9039

Ion Ratio Lower Upper

264 100

260 26.4 21.0 31.4

265 70.1 67.8 101.8



#36

Indeno(1,2,3-cd)pyrene

Concen: 4.695 ng

RT: 26.693 min Scan# 3953

Delta R.T. 0.003 min

Lab File: BN021968.D

Acq: 30 Sep 2022 15:22

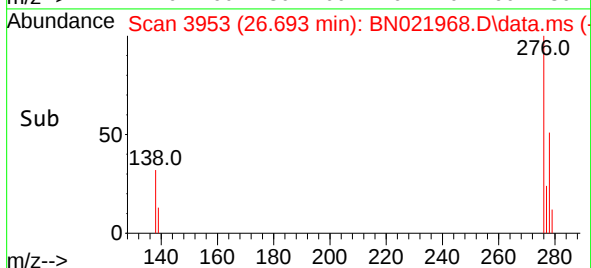
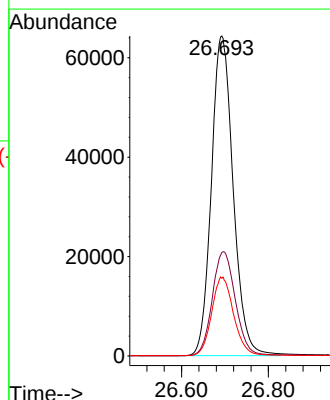
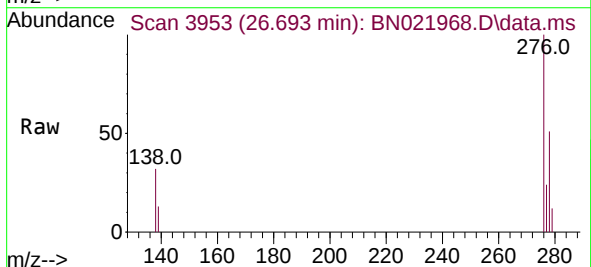
Tgt Ion:276 Resp: 224678

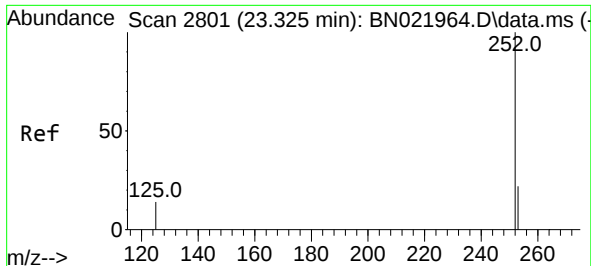
Ion Ratio Lower Upper

276 100

138 34.4 27.3 40.9

277 24.7 19.8 29.6

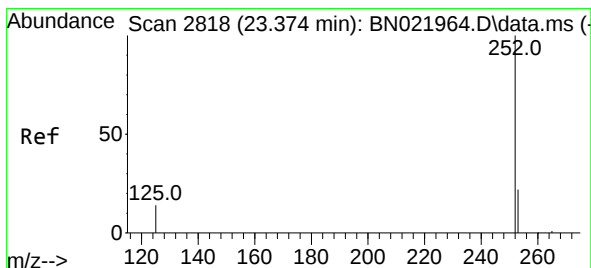
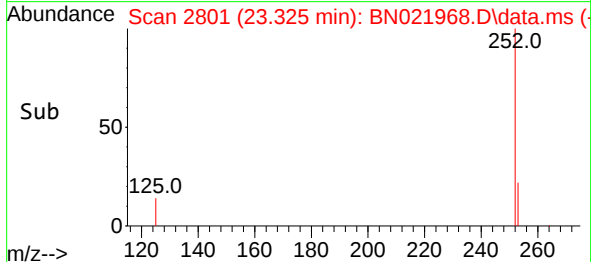
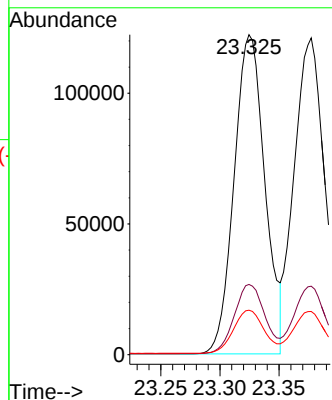
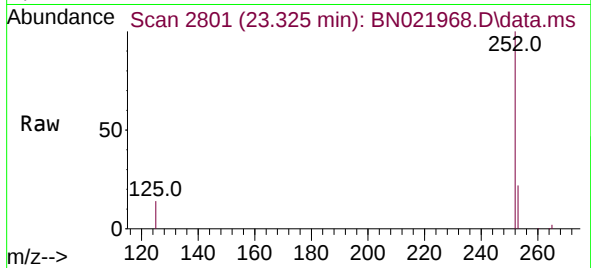




#37
Benzo(b)fluoranthene
Concen: 5.253 ng
RT: 23.325 min Scan# 2801
Delta R.T. -0.000 min
Lab File: BN021968.D
Acq: 30 Sep 2022 15:22

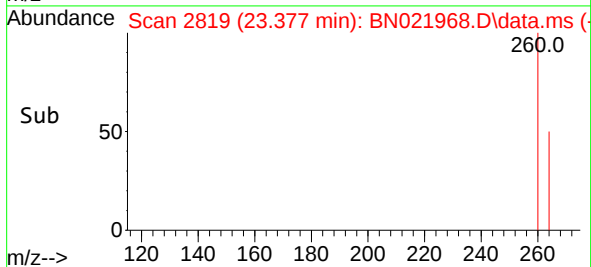
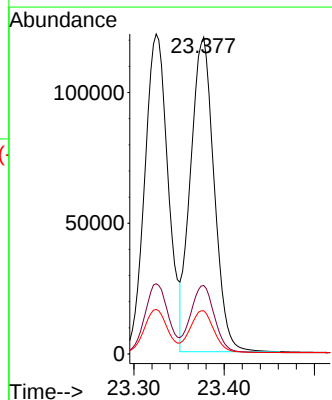
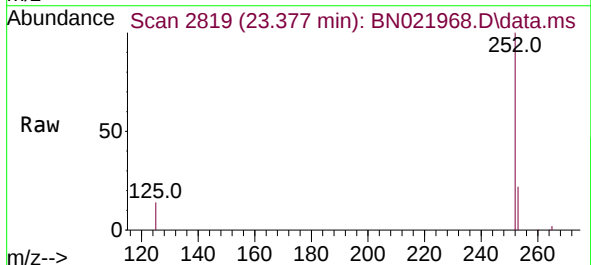
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

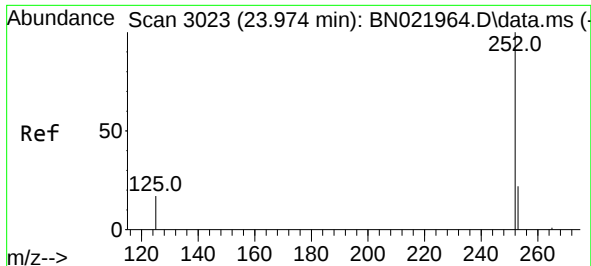
Tgt Ion:252 Resp: 220871
Ion Ratio Lower Upper
252 100
253 22.0 21.4 32.0
125 13.9 16.2 24.4#



#38
Benzo(k)fluoranthene
Concen: 5.305 ng
RT: 23.377 min Scan# 2819
Delta R.T. 0.003 min
Lab File: BN021968.D
Acq: 30 Sep 2022 15:22

Tgt Ion:252 Resp: 217604
Ion Ratio Lower Upper
252 100
253 21.6 21.8 32.6#
125 13.6 15.8 23.8#





#39

Benzo(a)pyrene

Concen: 5.353 ng

RT: 23.977 min Scan# 3023

Delta R.T. 0.003 min

Lab File: BN021968.D

Acq: 30 Sep 2022 15:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

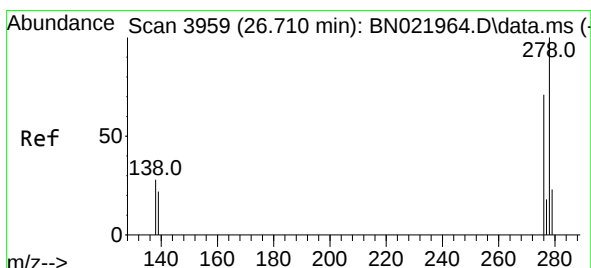
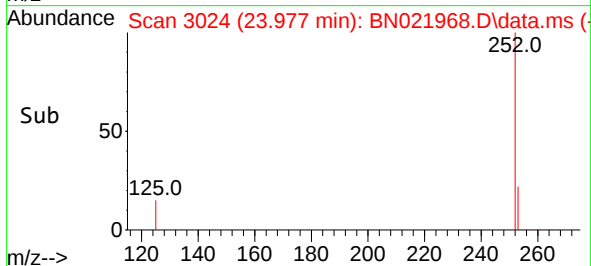
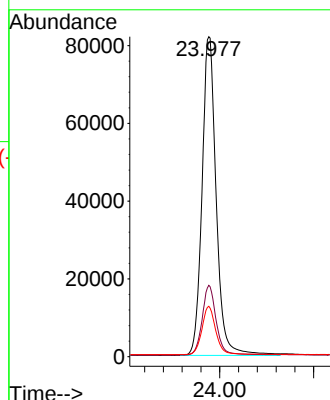
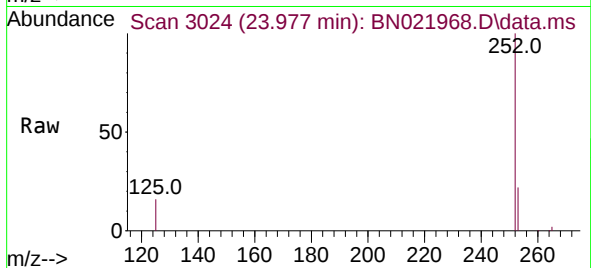
Tgt Ion:252 Resp: 171781

Ion Ratio Lower Upper

252 100

253 22.3 23.9 35.9#

125 15.7 20.9 31.3#



#40

Dibenzo(a,h)anthracene

Concen: 4.689 ng

RT: 26.713 min Scan# 3960

Delta R.T. 0.003 min

Lab File: BN021968.D

Acq: 30 Sep 2022 15:22

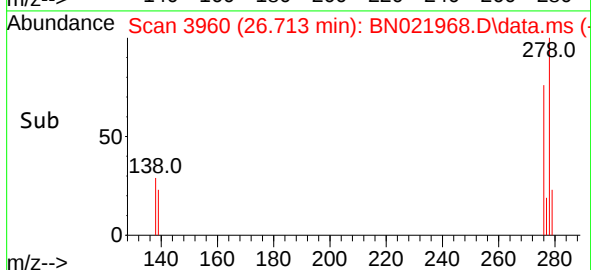
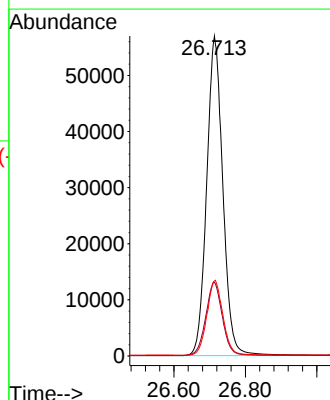
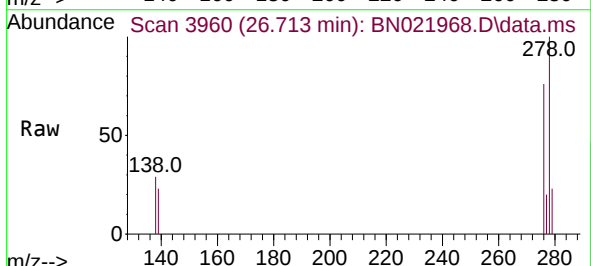
Tgt Ion:278 Resp: 179129

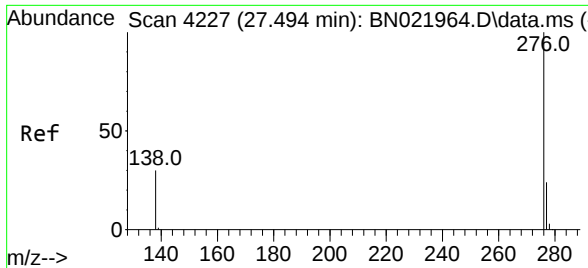
Ion Ratio Lower Upper

278 100

139 23.0 20.1 30.1

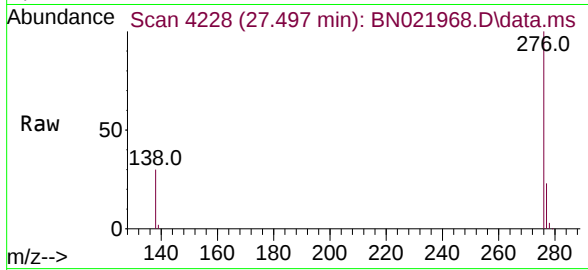
279 23.5 21.8 32.8





#41
 Benzo(g,h,i)perylene
 Concen: 4.415 ng
 RT: 27.497 min Scan# 41
 Delta R.T. 0.003 min
 Lab File: BN021968.D
 Acq: 30 Sep 2022 15:22

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0



Tgt Ion:	276	Resp:	183973
Ion	Ratio	Lower	Upper
276	100		
277	23.4	20.0	30.0
138	29.5	24.6	37.0

