

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093022\
 Data File : BN021963.D
 Acq On : 30 Sep 2022 12:16
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Sep 30 16:00:54 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)

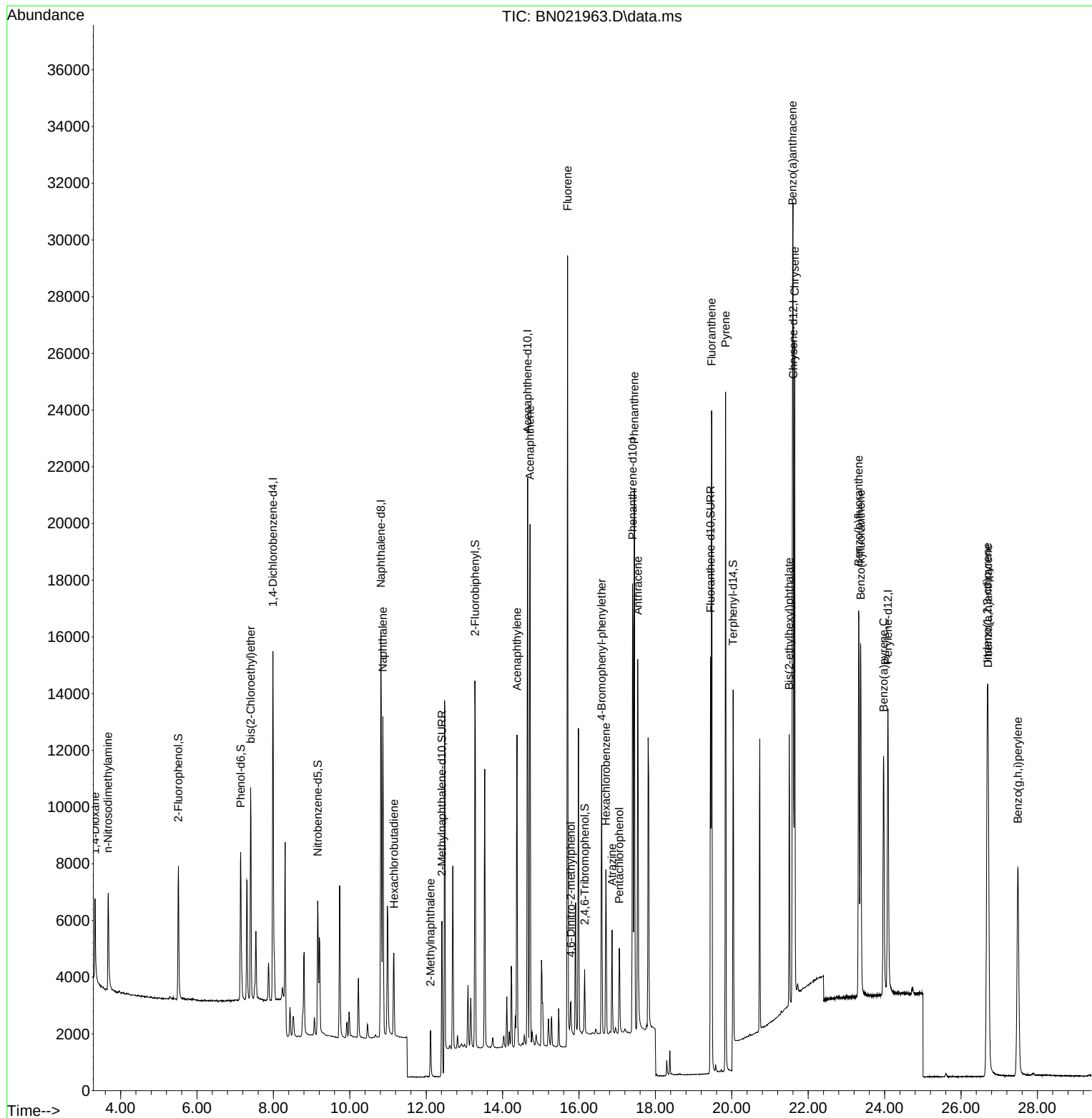
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.989	152	6130	0.400	ng	0.00
7) Naphthalene-d8	10.813	136	19117	0.400	ng	-0.01
13) Acenaphthene-d10	14.654	164	10945	0.400	ng	0.00
19) Phenanthrene-d10	17.400	188	22913	0.400	ng	#-0.01
29) Chrysene-d12	21.610	240	18908	0.400	ng	0.00
35) Perylene-d12	24.088	264	15718	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.512	112	4212	0.258	ng	0.00
5) Phenol-d6	7.144	99	5311	0.258	ng	0.00
8) Nitrobenzene-d5	9.158	82	4142	0.259	ng	-0.01
11) 2-Methylnaphthalene-d10	12.410	152	8184	0.198	ng	0.00
14) 2,4,6-Tribromophenol	16.147	330	1171	0.250	ng	0.00
15) 2-Fluorobiphenyl	13.275	172	11859	0.245	ng	-0.01
27) Fluoranthene-d10	19.442	212	15368	0.248	ng	0.00
31) Terphenyl-d14	20.033	244	9914	0.237	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.331	88	2015	0.232	ng	97
3) n-Nitrosodimethylamine	3.671	42	2317	0.264	ng	100
6) bis(2-Chloroethyl)ether	7.404	93	5427	0.270	ng	99
9) Naphthalene	10.866	128	14565	0.253	ng	100
10) Hexachlorobutadiene	11.155	225	2514	0.251	ng	# 100
12) 2-Methylnaphthalene	12.112	142	2682	0.237	ng	# 94
16) Acenaphthylene	14.376	152	12157	0.239	ng	100
17) Acenaphthene	14.718	154	9220	0.254	ng	99
18) Fluorene	15.701	166	11090	0.243	ng	100
20) 4,6-Dinitro-2-methylph...	15.787	198	859	0.290	ng	# 4
21) 4-Bromophenyl-phenylether	16.593	248	3556	0.246	ng	# 79
22) Hexachlorobenzene	16.705	284	4118	0.245	ng	99
23) Atrazine	16.866	200	2823	0.238	ng	# 94
24) Pentachlorophenol	17.053	266	1504	0.258	ng	97
25) Phenanthrene	17.450	178	19592	0.250	ng	100
26) Anthracene	17.537	178	15430	0.241	ng	100
28) Fluoranthene	19.471	202	20968	0.249	ng	100
30) Pyrene	19.838	202	21110	0.242	ng	98
32) Benzo(a)anthracene	21.592	228	17980	0.245	ng	100
33) Chrysene	21.645	228	19983	0.261	ng	99
34) Bis(2-ethylhexyl)phtha...	21.502	149	9028	0.205	ng	100
36) Indeno(1,2,3-cd)pyrene	26.687	276	19711	0.237	ng	99
37) Benzo(b)fluoranthene	23.322	252	18260	0.250	ng	97
38) Benzo(k)fluoranthene	23.372	252	17641	0.247	ng	97
39) Benzo(a)pyrene	23.974	252	13688	0.245	ng	96
40) Dibenzo(a,h)anthracene	26.707	278	15828	0.238	ng	98
41) Benzo(g,h,i)perylene	27.488	276	16463	0.227	ng	99

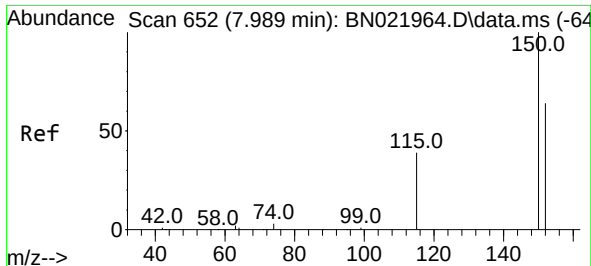
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093022\
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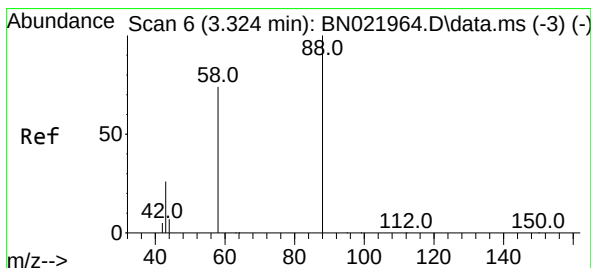
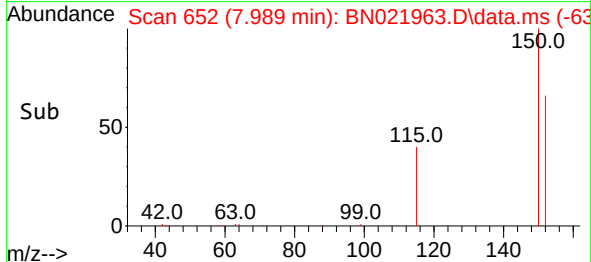
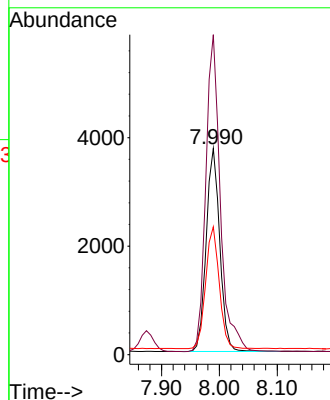
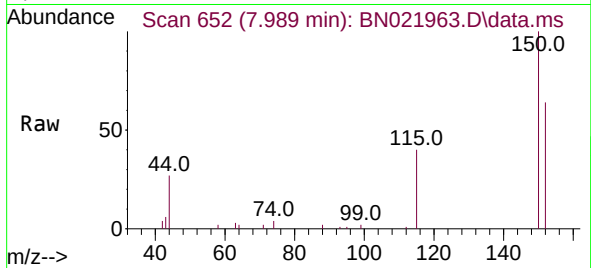




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.989 min Scan# 6
Delta R.T. 0.000 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

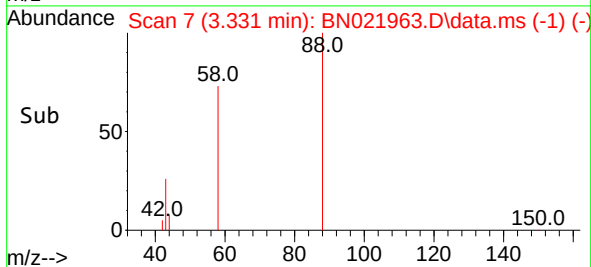
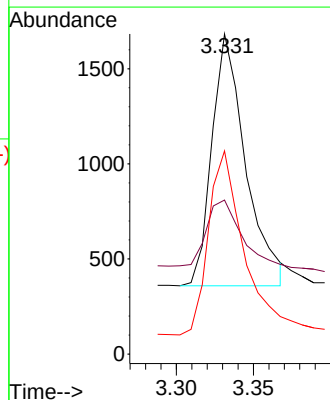
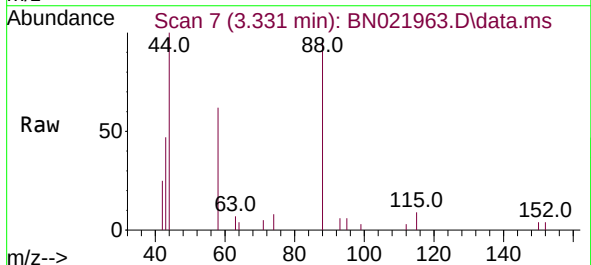
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

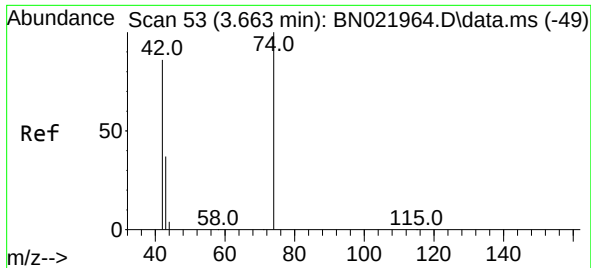
Tgt Ion:152 Resp: 6130
Ion Ratio Lower Upper
152 100
150 155.2 120.2 180.4
115 62.0 49.4 74.2



#2
1,4-Dioxane
Concen: 0.232 ng
RT: 3.331 min Scan# 7
Delta R.T. 0.007 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

Tgt Ion: 88 Resp: 2015
Ion Ratio Lower Upper
88 100
43 26.1 23.8 35.6
58 75.8 59.8 89.8

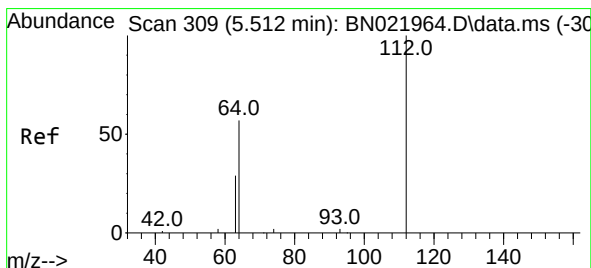
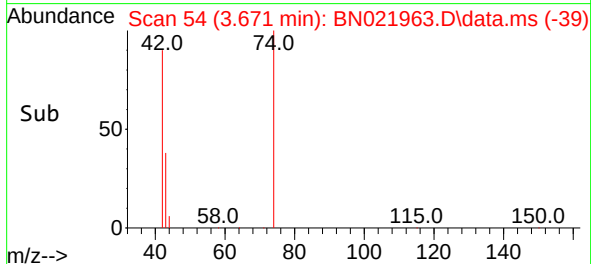
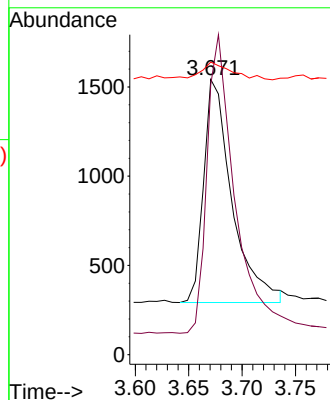
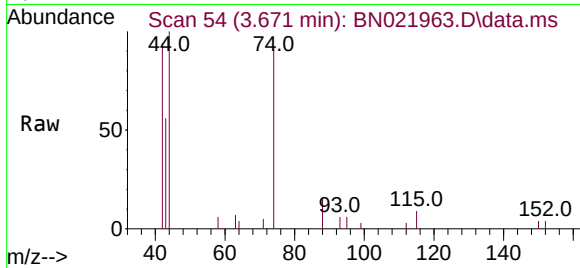




#3
n-Nitrosodimethylamine
Concen: 0.264 ng
RT: 3.671 min Scan# 54
Delta R.T. 0.007 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

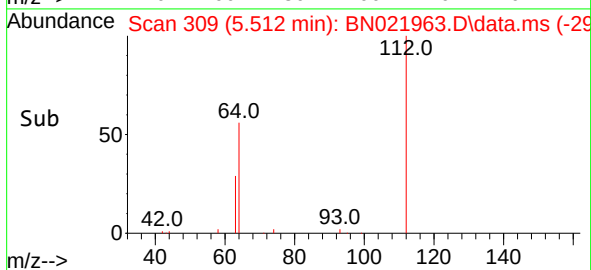
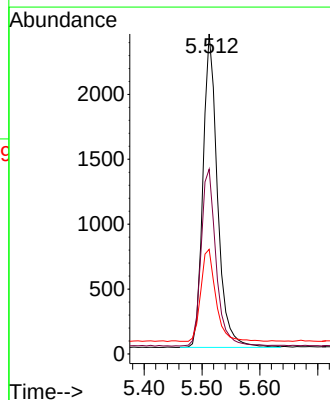
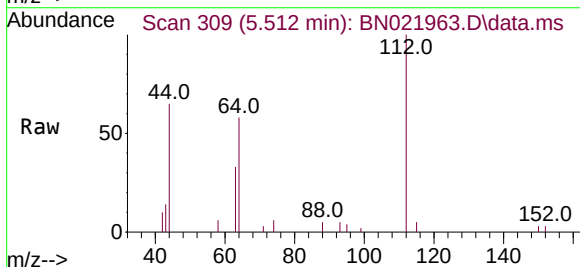
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

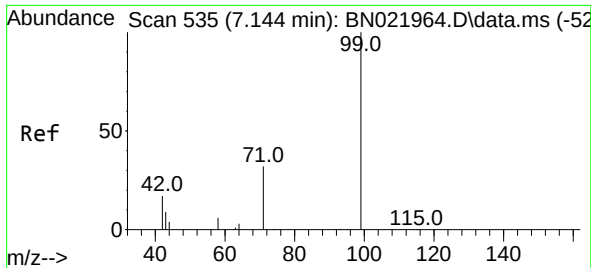
Tgt Ion: 42 Resp: 2317
Ion Ratio Lower Upper
42 100
74 131.2 105.0 157.4
44 9.5 9.0 13.4



#4
2-Fluorophenol
Concen: 0.258 ng
RT: 5.512 min Scan# 309
Delta R.T. 0.000 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

Tgt Ion: 112 Resp: 4212
Ion Ratio Lower Upper
112 100
64 58.4 45.9 68.9
63 30.2 24.0 36.0

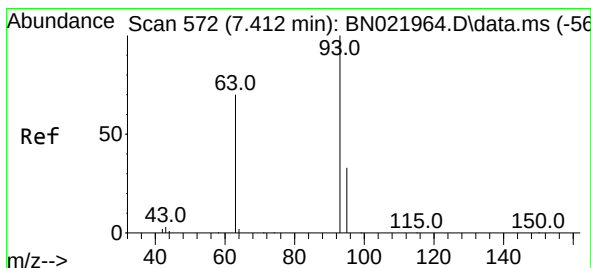
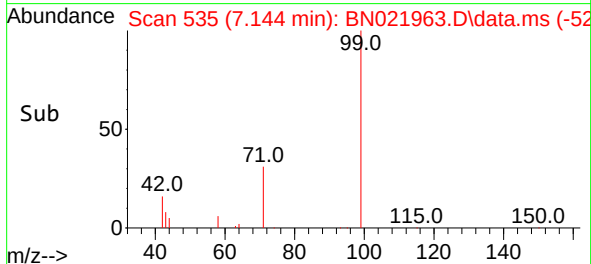
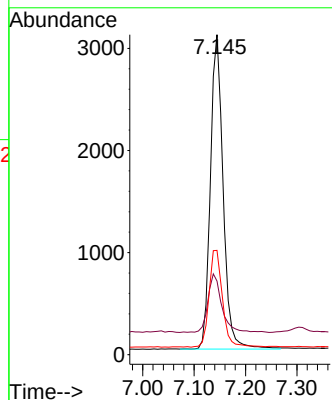
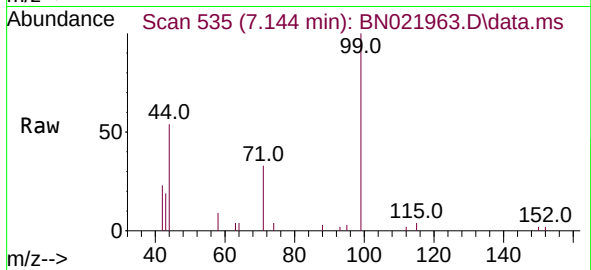




#5
Phenol-d6
Concen: 0.258 ng
RT: 7.144 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

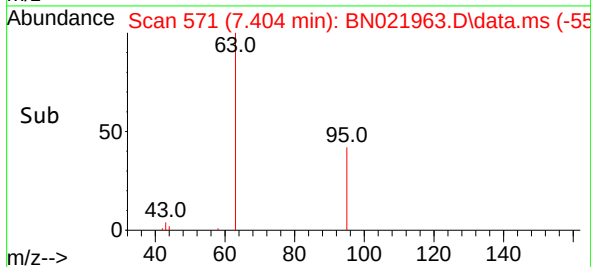
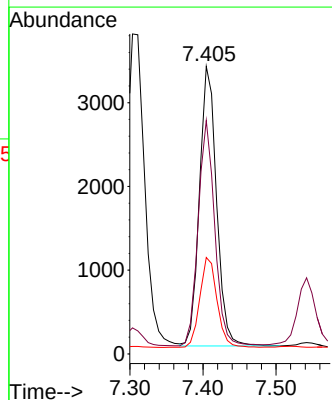
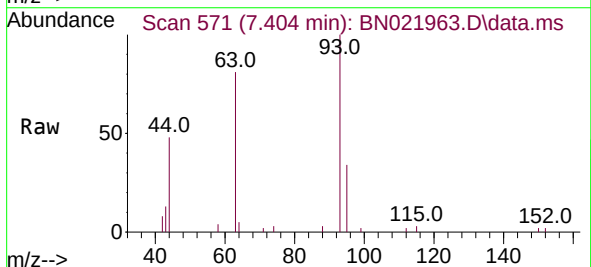
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

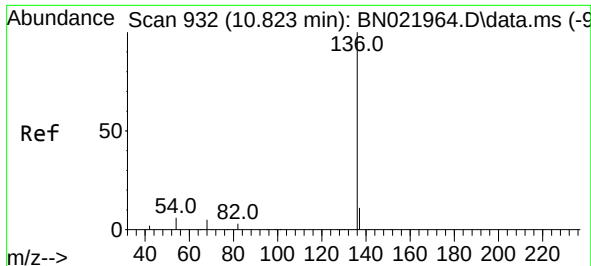
Tgt Ion:	99	Resp:	5311
Ion	Ratio	Lower	Upper
99	100		
42	20.3	15.9	23.9
71	32.7	25.9	38.9



#6
bis(2-Chloroethyl)ether
Concen: 0.270 ng
RT: 7.404 min Scan# 571
Delta R.T. -0.007 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

Tgt Ion:	93	Resp:	5427
Ion	Ratio	Lower	Upper
93	100		
63	78.3	61.6	92.4
95	32.5	26.6	40.0

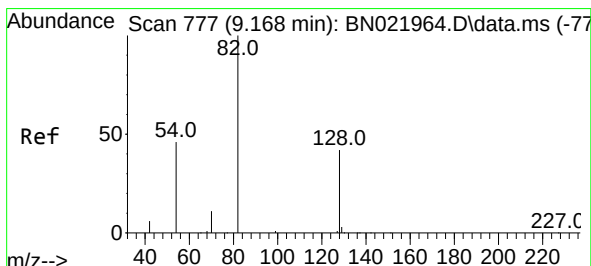
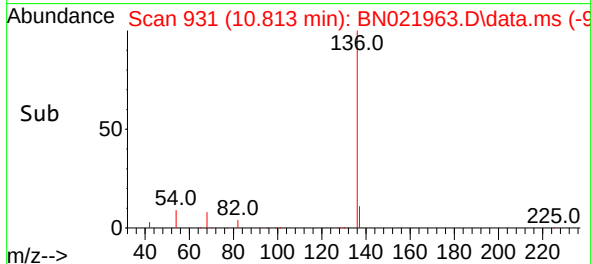
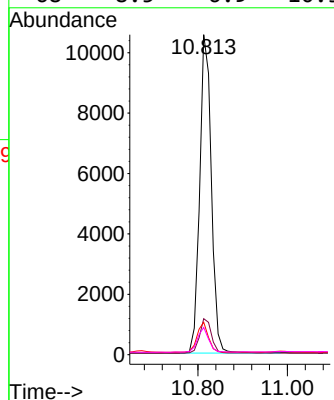
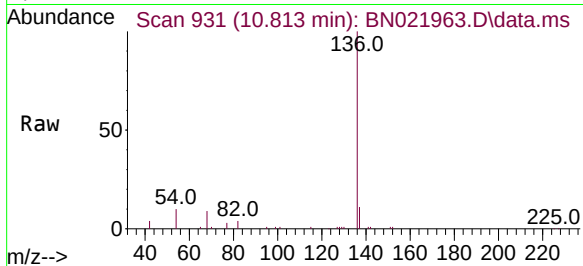




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.813 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

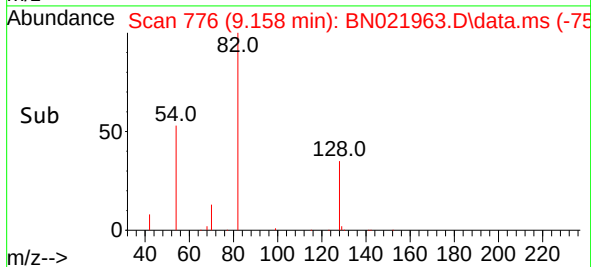
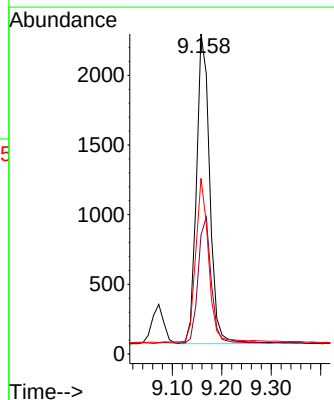
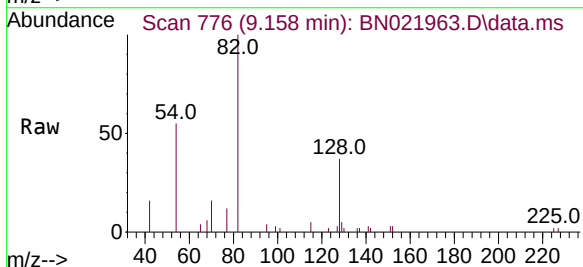
Instrument :
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ClientSampleId :
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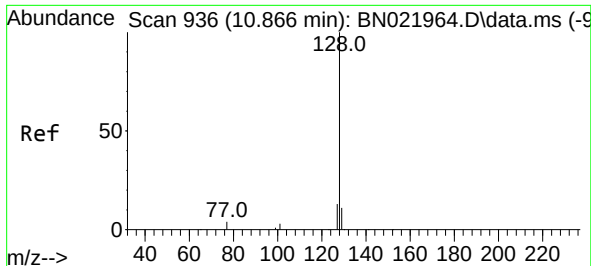
Tgt Ion:	136	Resp:	19117
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.4	14.2
54	10.1	7.8	11.8
68	8.5	6.9	10.3



#8
Nitrobenzene-d5
Concen: 0.259 ng
RT: 9.158 min Scan# 776
Delta R.T. -0.011 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

Tgt Ion:	82	Resp:	4142
Ion Ratio	Lower	Upper	
82	100		
128	37.2	37.7	56.5#
54	54.9	37.1	55.7

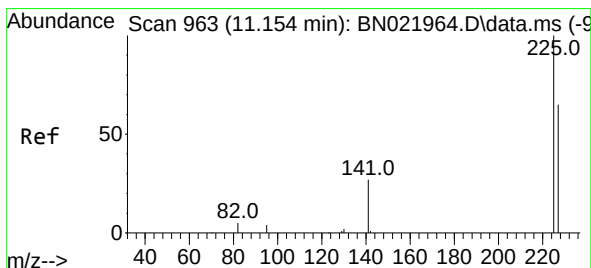
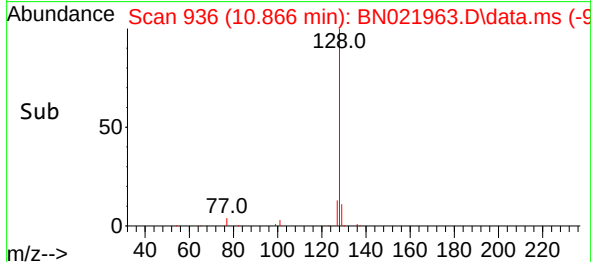
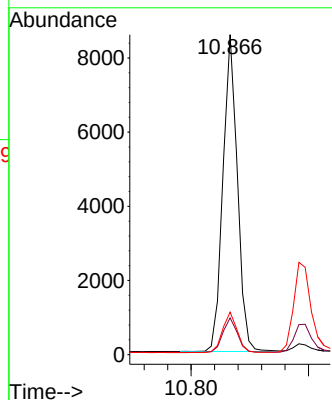
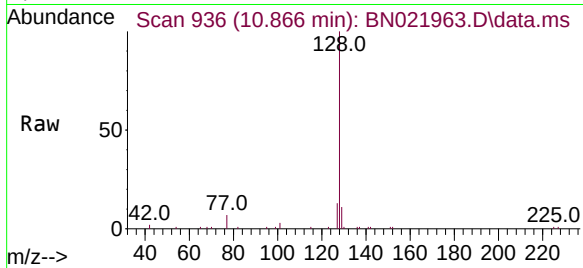




#9
Naphthalene
Concen: 0.253 ng
RT: 10.866 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

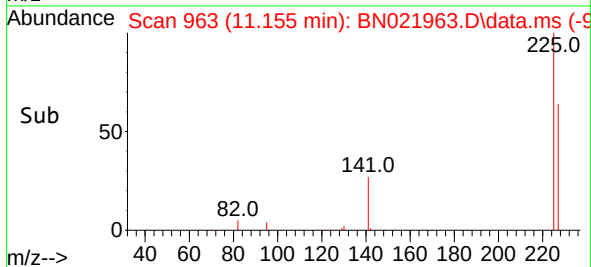
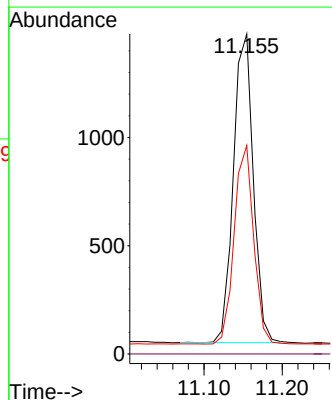
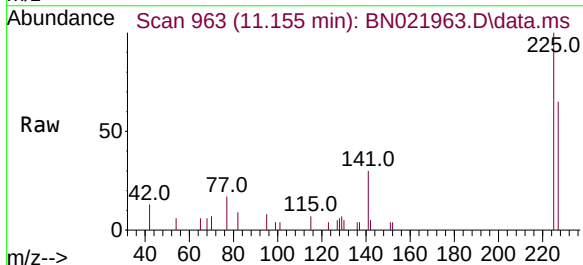
Instrument :
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ClientSampleId :
SSTDICC0.2

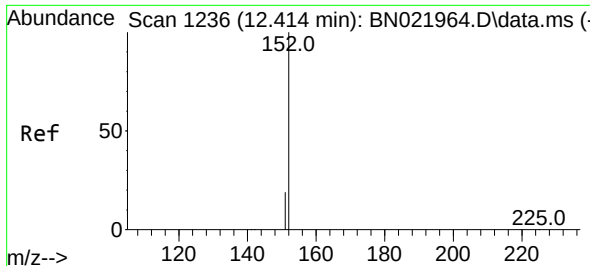
Tgt Ion:128 Resp: 14565
Ion Ratio Lower Upper
128 100
129 11.5 9.4 14.0
127 13.3 10.6 16.0



#10
Hexachlorobutadiene
Concen: 0.251 ng
RT: 11.155 min Scan# 963
Delta R.T. 0.000 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

Tgt Ion:225 Resp: 2514
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.1 50.5 75.7

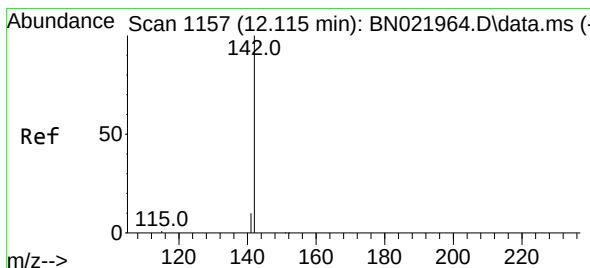
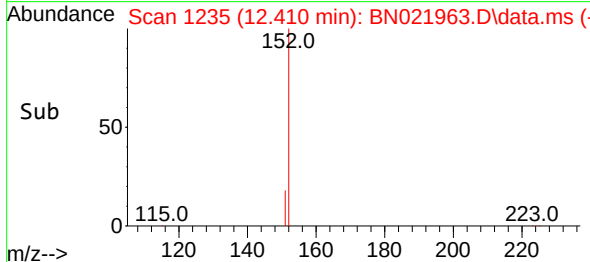
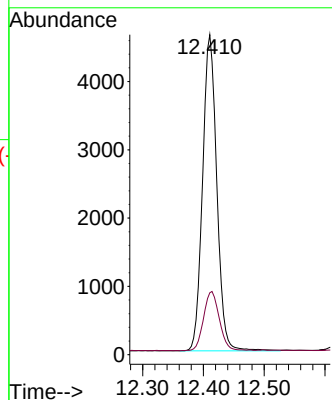
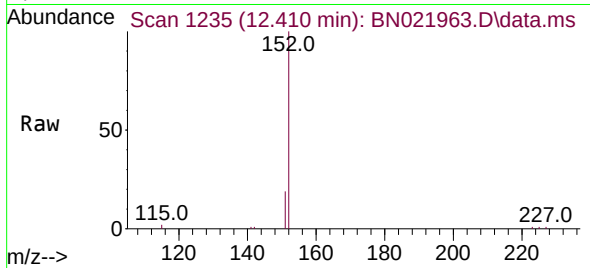




#11
2-Methylnaphthalene-d10
Concen: 0.198 ng
RT: 12.410 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

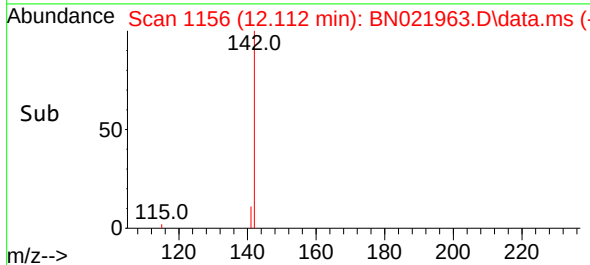
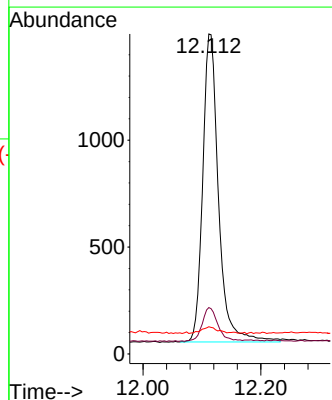
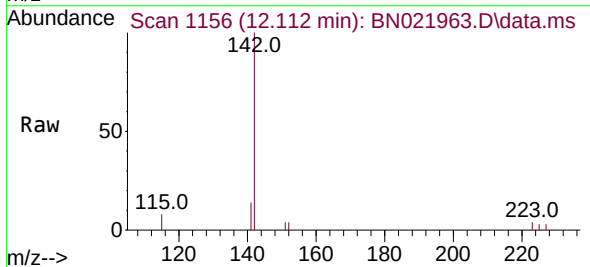
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

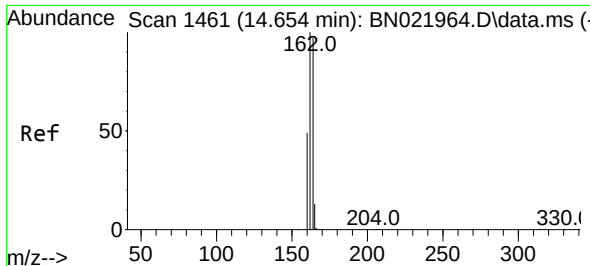
Tgt Ion:152 Resp: 8184
Ion Ratio Lower Upper
152 100
151 19.1 15.7 23.5



#12
2-Methylnaphthalene
Concen: 0.237 ng
RT: 12.112 min Scan# 1156
Delta R.T. -0.004 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

Tgt Ion:142 Resp: 2682
Ion Ratio Lower Upper
142 100
141 14.5 12.7 19.1
115 8.5 9.6 14.4#

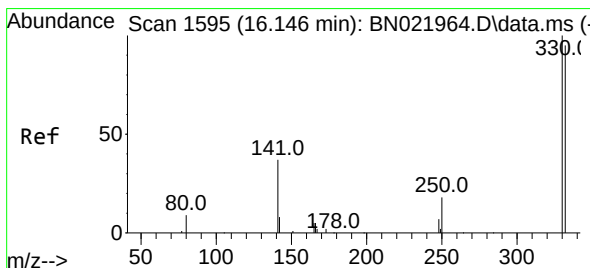
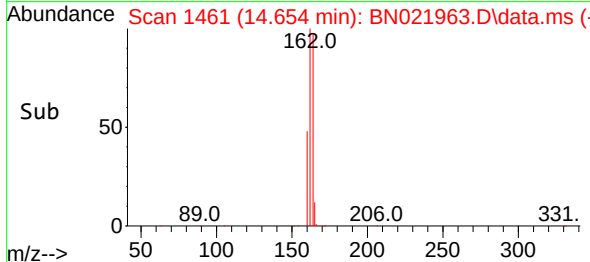
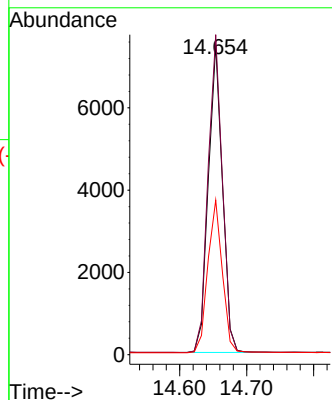
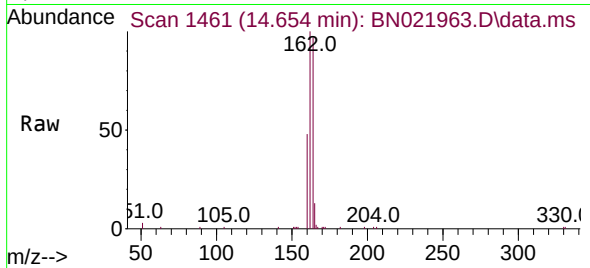




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.654 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

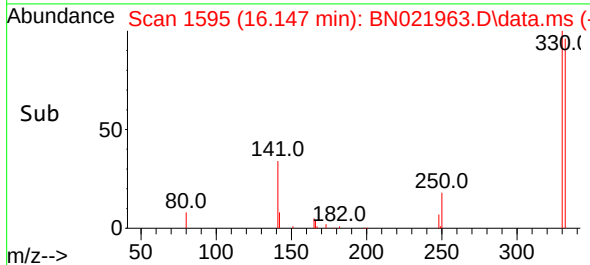
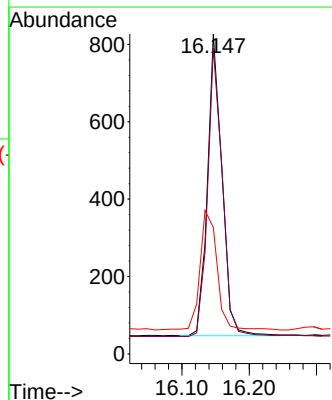
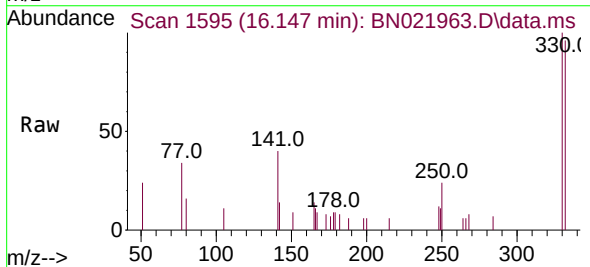
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

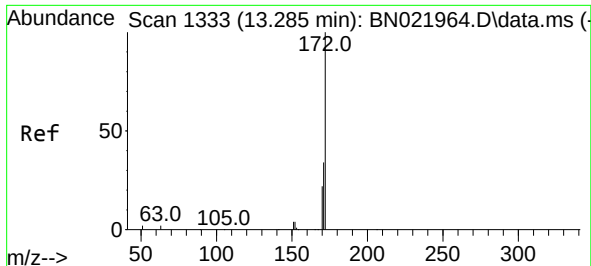
Tgt Ion:164 Resp: 10945
Ion Ratio Lower Upper
164 100
162 103.3 82.8 124.2
160 49.9 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.250 ng
RT: 16.147 min Scan# 1595
Delta R.T. 0.000 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

Tgt Ion:330 Resp: 1171
Ion Ratio Lower Upper
330 100
332 96.8 78.7 118.1
141 46.3 35.0 52.4

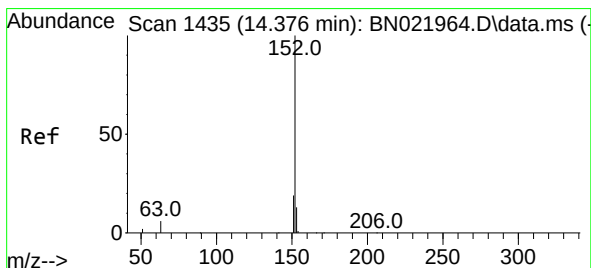
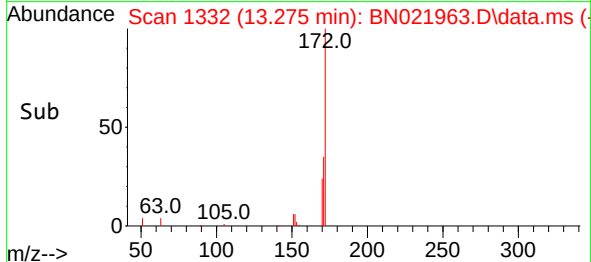
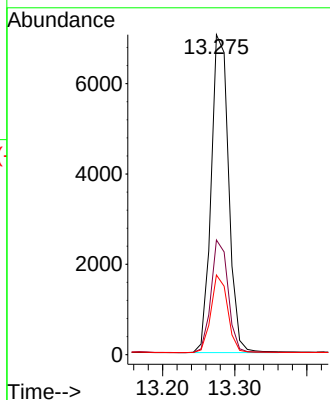
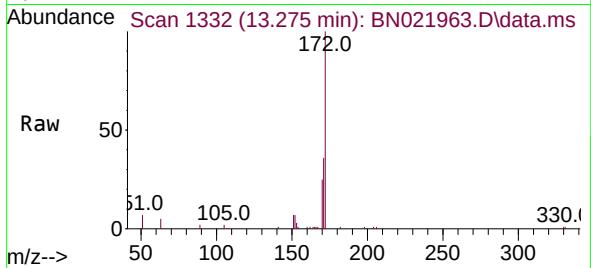




#15
2-Fluorobiphenyl
Concen: 0.245 ng
RT: 13.275 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

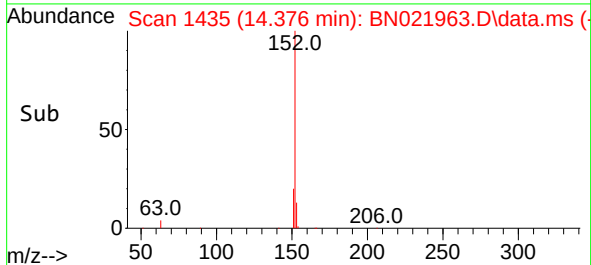
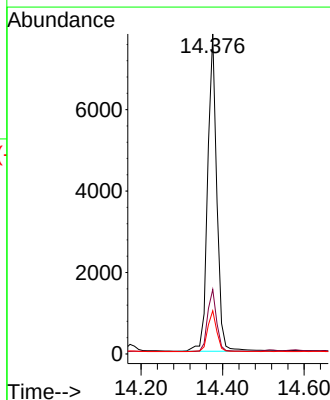
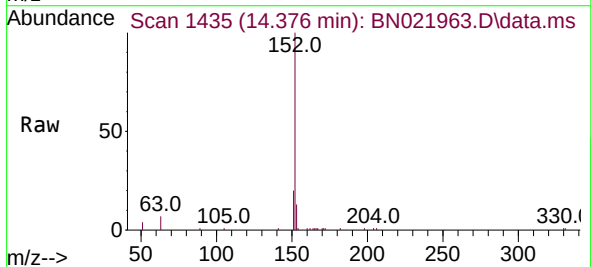
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

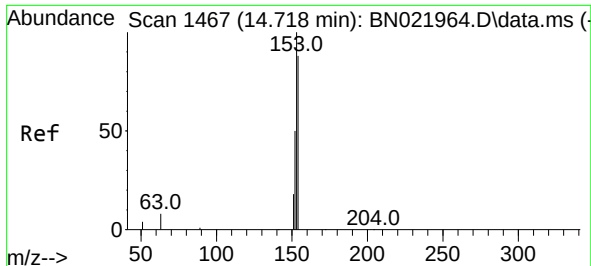
Tgt Ion:172 Resp: 11859
Ion Ratio Lower Upper
172 100
171 35.9 27.4 41.2
170 24.9 18.6 28.0



#16
Acenaphthylene
Concen: 0.239 ng
RT: 14.376 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

Tgt Ion:152 Resp: 12157
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 12.9 10.6 15.8

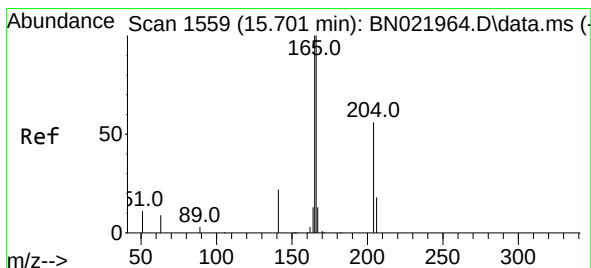
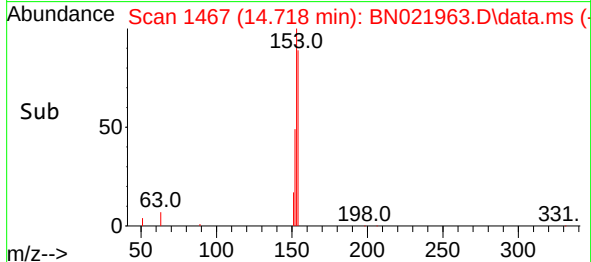
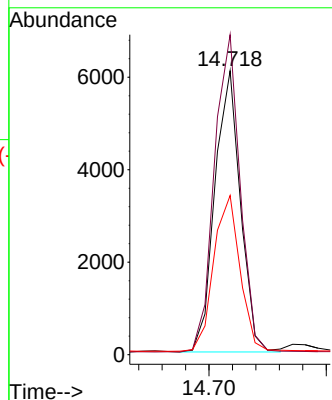
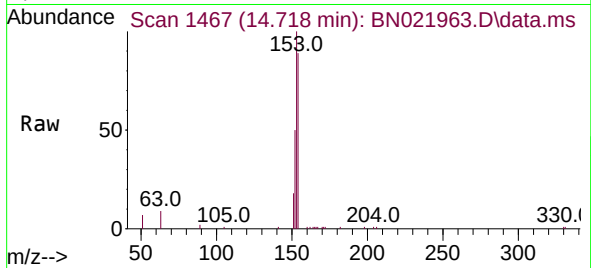




#17
Acenaphthene
Concen: 0.254 ng
RT: 14.718 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

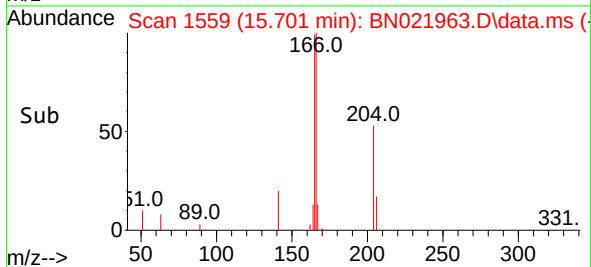
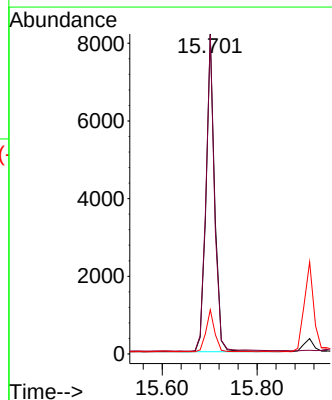
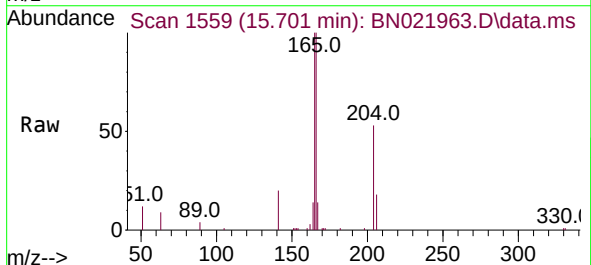
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

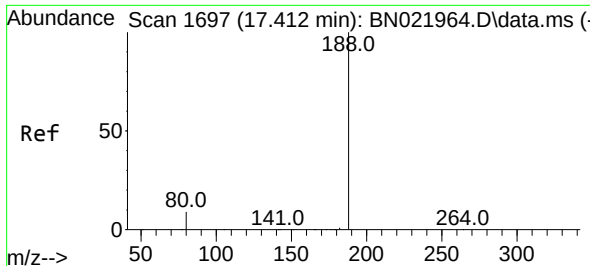
Tgt Ion:154 Resp: 9220
Ion Ratio Lower Upper
154 100
153 113.6 91.5 137.3
152 57.3 45.9 68.9



#18
Fluorene
Concen: 0.243 ng
RT: 15.701 min Scan# 1559
Delta R.T. 0.000 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

Tgt Ion:166 Resp: 11090
Ion Ratio Lower Upper
166 100
165 98.8 78.9 118.3
167 13.4 10.3 15.5

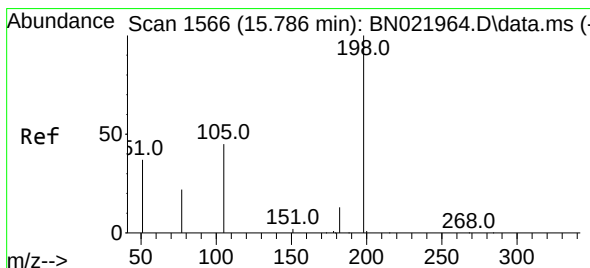
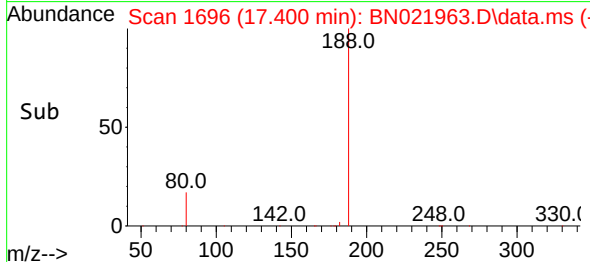
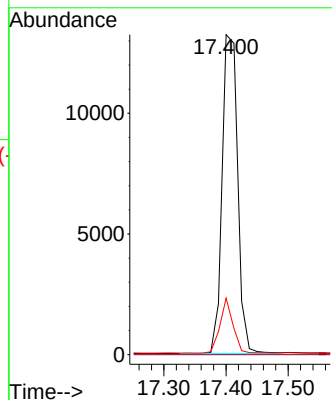
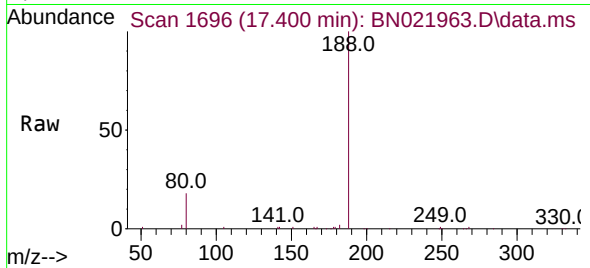




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.400 min Scan# 1697
Delta R.T. -0.012 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

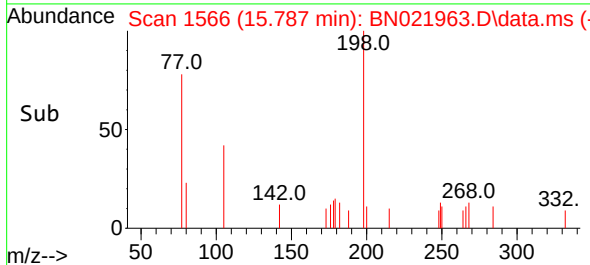
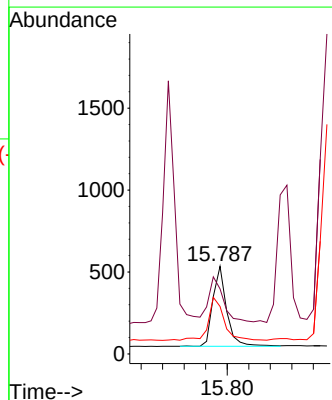
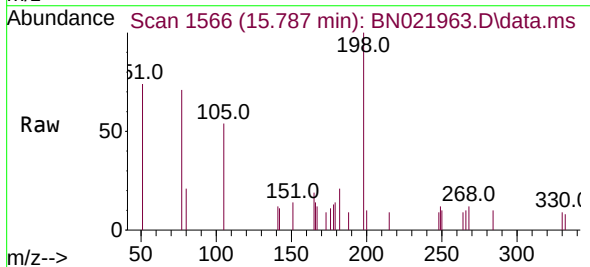
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

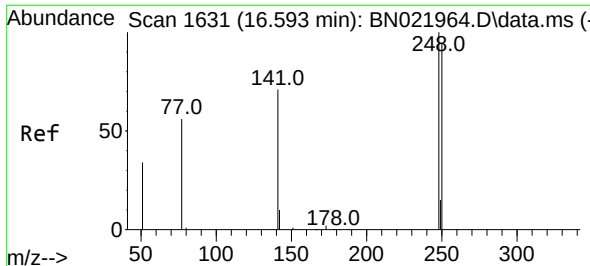
Tgt Ion:188 Resp: 22913
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 17.6 9.4 14.2#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.290 ng
RT: 15.787 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

Tgt Ion:198 Resp: 859
Ion Ratio Lower Upper
198 100
51 74.2 235.8 353.6#
105 54.2 61.2 91.8#

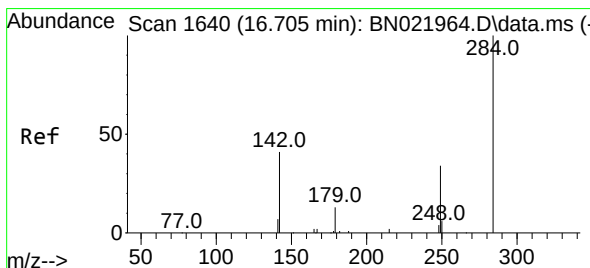
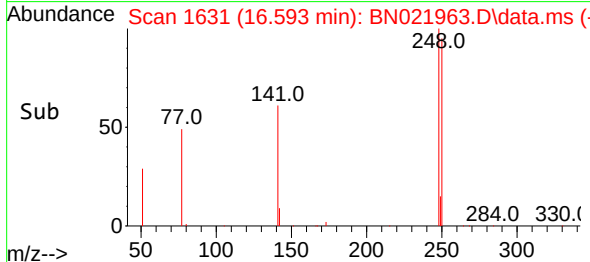
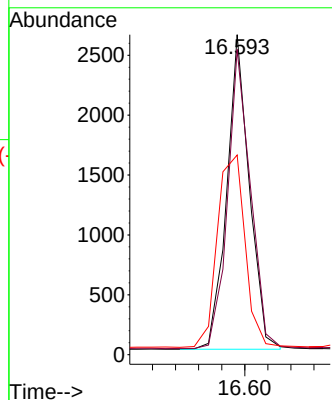
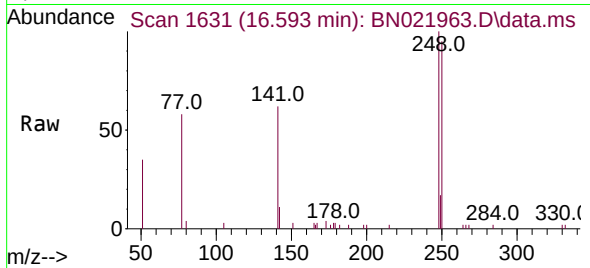




#21
4-Bromophenyl-phenylether
Concen: 0.246 ng
RT: 16.593 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

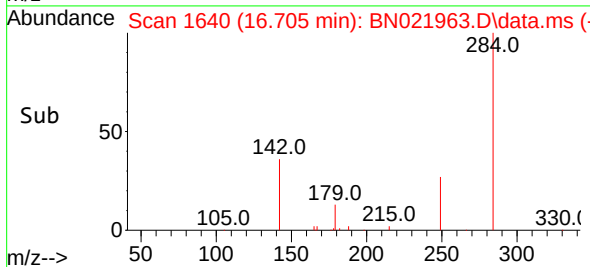
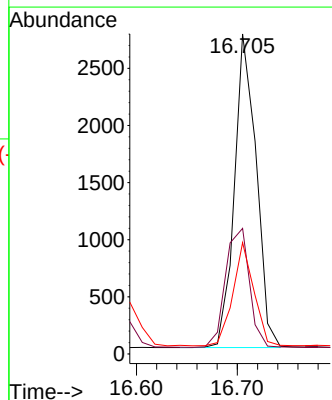
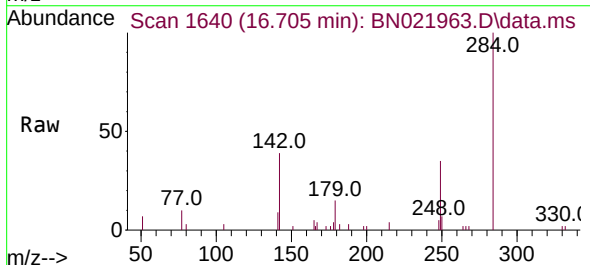
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

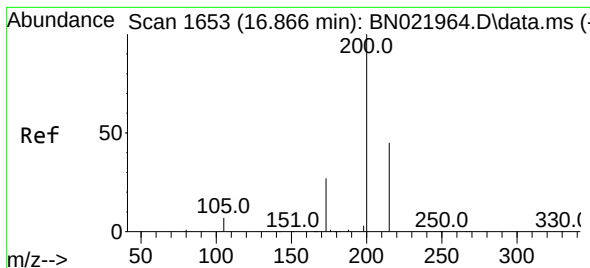
Tgt Ion:248 Resp: 3556
Ion Ratio Lower Upper
248 100
250 95.4 72.9 109.3
141 62.4 79.0 118.6#



#22
Hexachlorobenzene
Concen: 0.245 ng
RT: 16.705 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

Tgt Ion:284 Resp: 4118
Ion Ratio Lower Upper
284 100
142 41.8 32.6 49.0
249 31.7 25.6 38.4





#23

Atrazine

Concen: 0.238 ng

RT: 16.866 min Scan# 1653

Delta R.T. 0.000 min

Lab File: BN021963.D

Acq: 30 Sep 2022 12:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

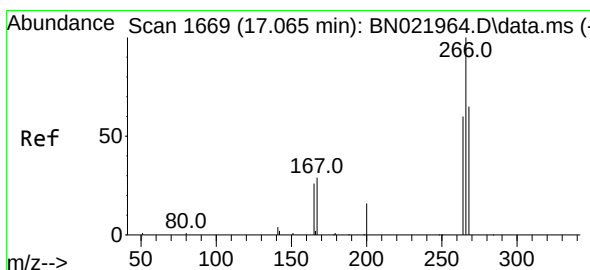
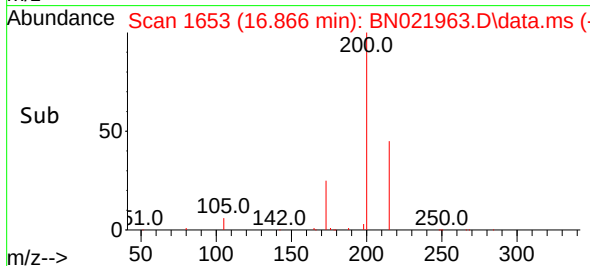
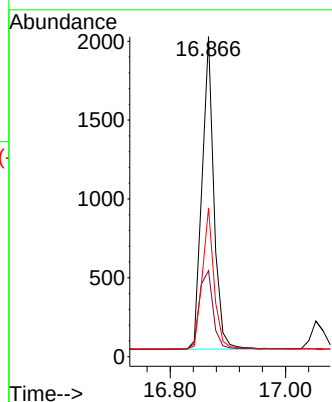
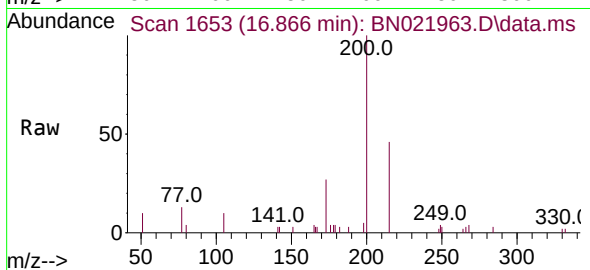
Tgt Ion:200 Resp: 2823

Ion Ratio Lower Upper

200 100

173 26.9 27.0 40.6#

215 46.5 36.8 55.2



#24

Pentachlorophenol

Concen: 0.258 ng

RT: 17.053 min Scan# 1668

Delta R.T. -0.012 min

Lab File: BN021963.D

Acq: 30 Sep 2022 12:16

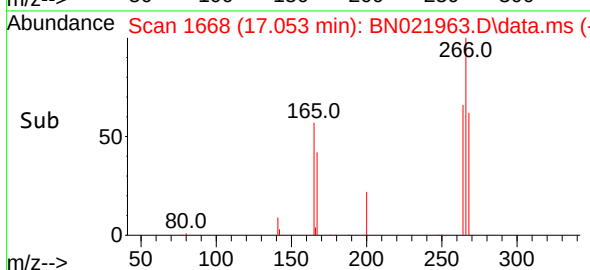
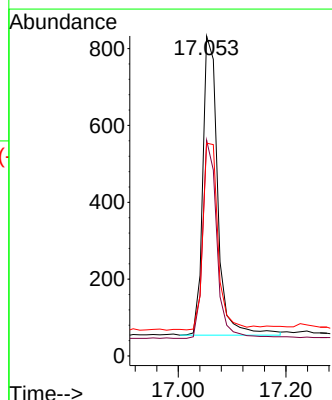
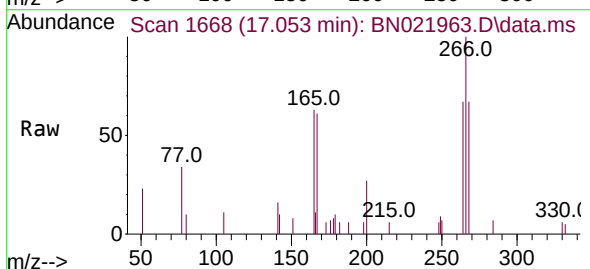
Tgt Ion:266 Resp: 1504

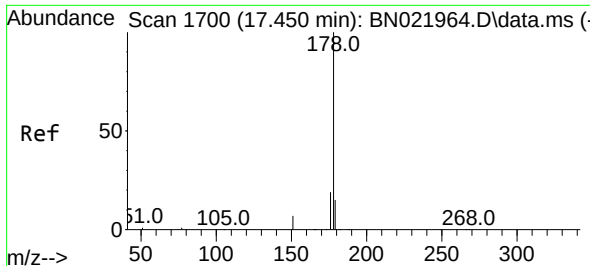
Ion Ratio Lower Upper

266 100

264 63.0 49.1 73.7

268 64.1 48.5 72.7

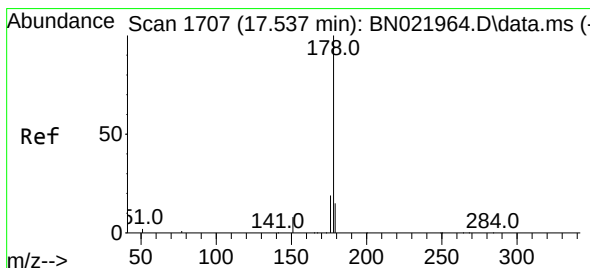
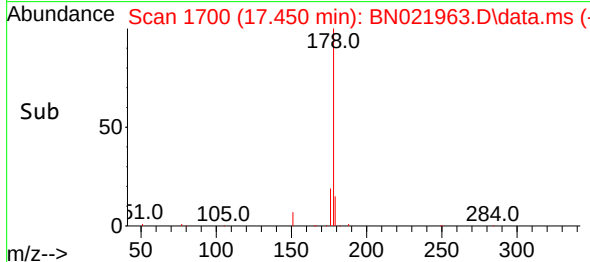
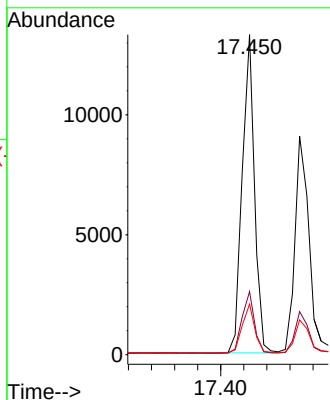
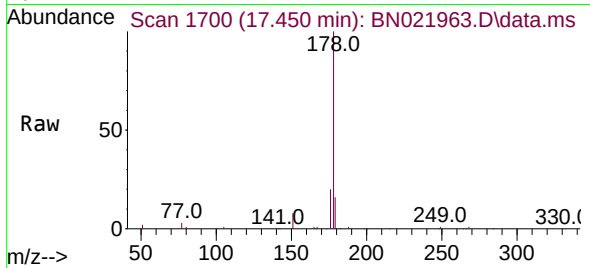




#25
Phenanthrene
Concen: 0.250 ng
RT: 17.450 min Scan# 1700
Delta R.T. 0.000 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

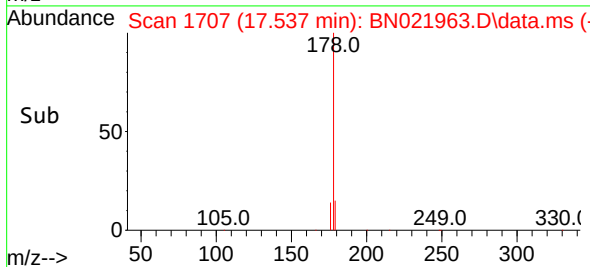
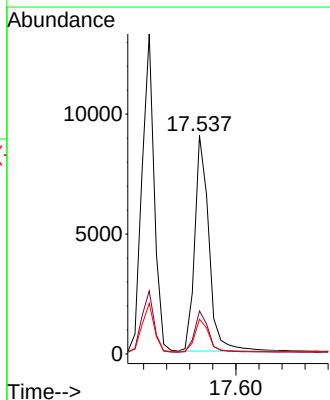
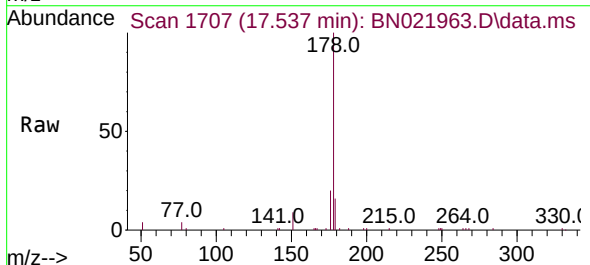
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

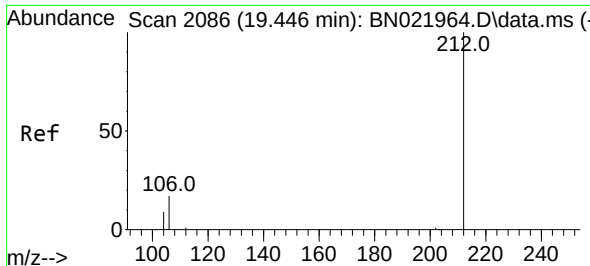
Tgt Ion:178 Resp: 19592
Ion Ratio Lower Upper
178 100
176 19.4 15.6 23.4
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.241 ng
RT: 17.537 min Scan# 1707
Delta R.T. 0.000 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

Tgt Ion:178 Resp: 15430
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.5 12.2 18.4

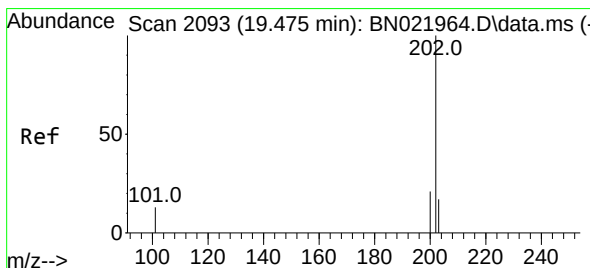
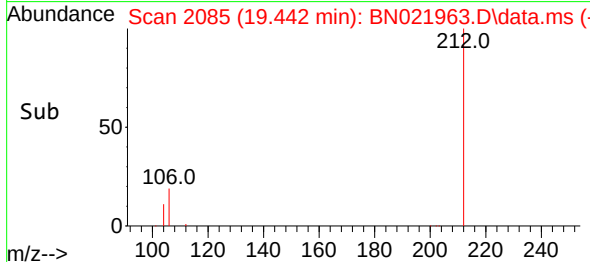
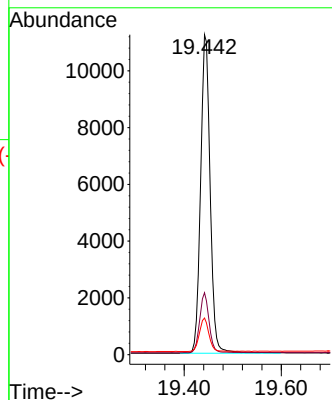
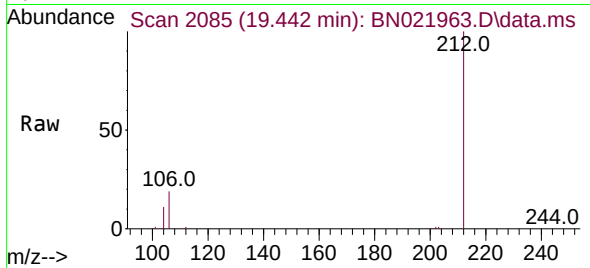




#27
Fluoranthene-d10
Concen: 0.248 ng
RT: 19.442 min Scan# 2085
Delta R.T. -0.004 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

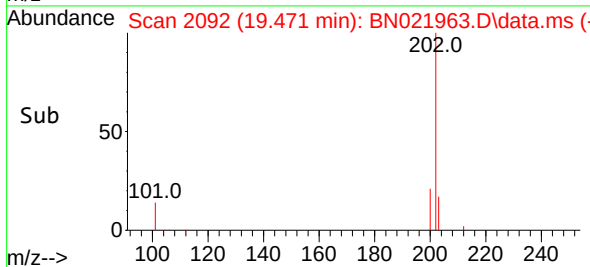
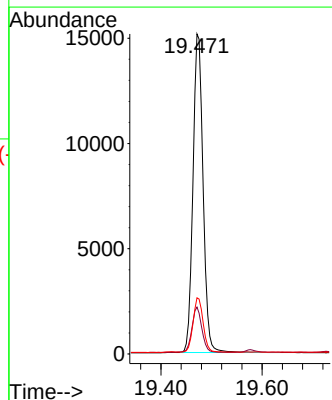
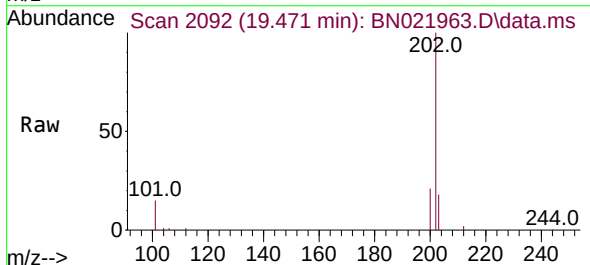
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

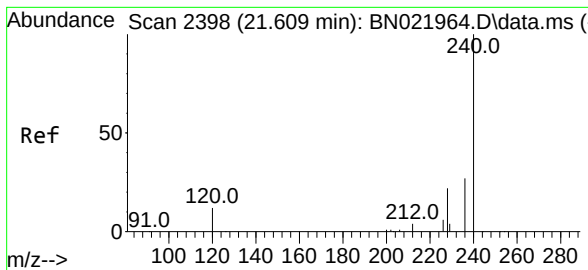
Tgt Ion:212 Resp: 15368
Ion Ratio Lower Upper
212 100
106 18.4 14.8 22.2
104 10.4 8.4 12.6



#28
Fluoranthene
Concen: 0.249 ng
RT: 19.471 min Scan# 2092
Delta R.T. -0.004 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

Tgt Ion:202 Resp: 20968
Ion Ratio Lower Upper
202 100
101 14.0 11.2 16.8
203 17.1 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.610 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN021963.D

Acq: 30 Sep 2022 12:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

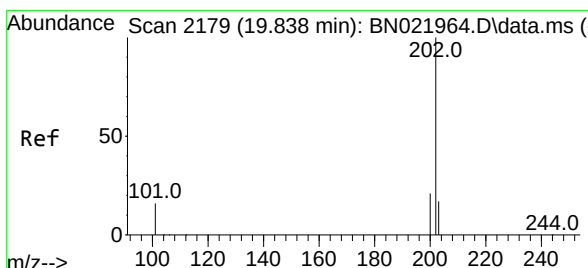
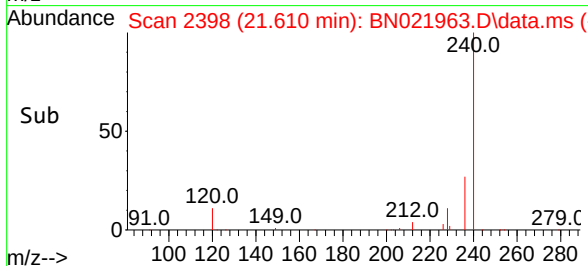
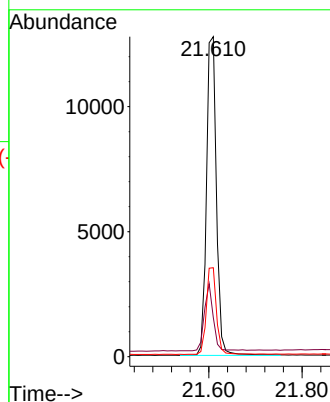
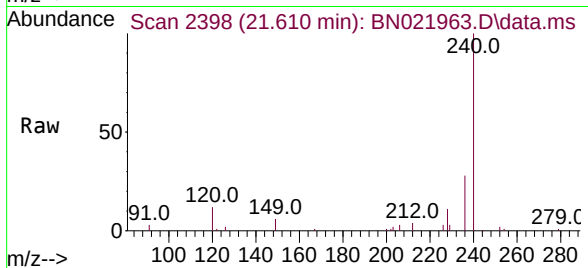
Tgt Ion:240 Resp: 18908

Ion Ratio Lower Upper

240 100

120 12.2 12.2 18.2

236 27.8 22.6 34.0



#30

Pyrene

Concen: 0.242 ng

RT: 19.838 min Scan# 2179

Delta R.T. 0.000 min

Lab File: BN021963.D

Acq: 30 Sep 2022 12:16

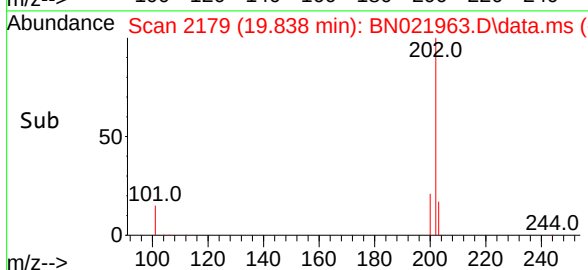
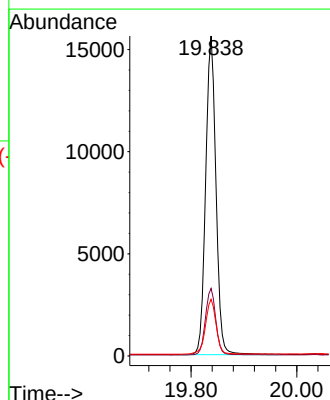
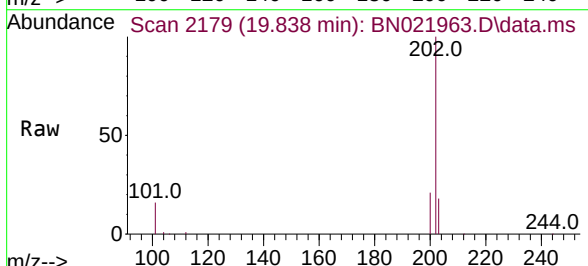
Tgt Ion:202 Resp: 21110

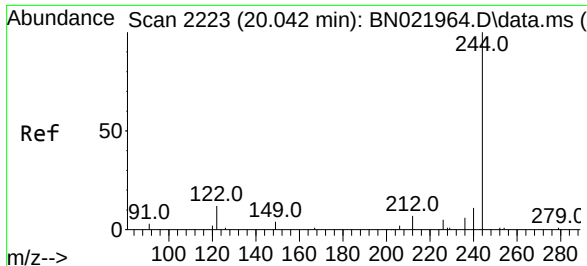
Ion Ratio Lower Upper

202 100

200 20.9 16.1 24.1

203 17.8 13.8 20.6

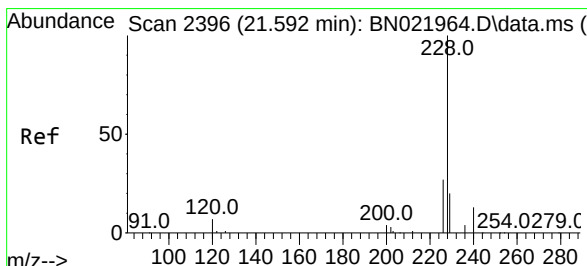
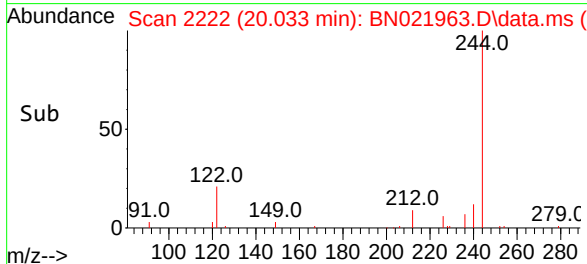
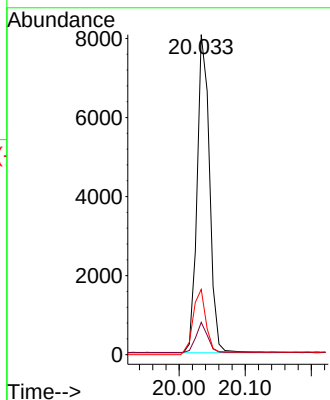
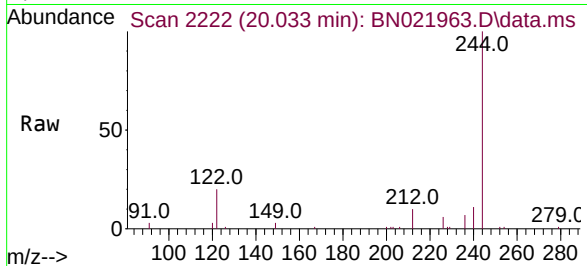




#31
 Terphenyl-d14
 Concen: 0.237 ng
 RT: 20.033 min Scan# 21
 Delta R.T. -0.009 min
 Lab File: BN021963.D
 Acq: 30 Sep 2022 12:16

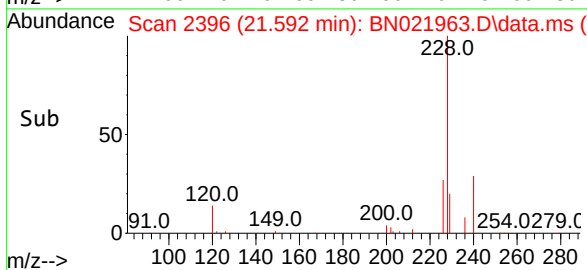
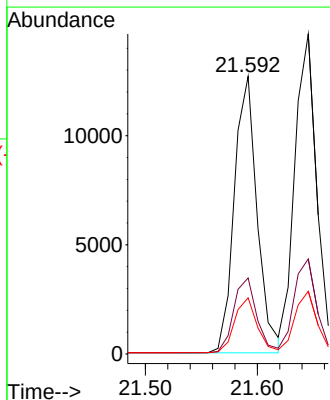
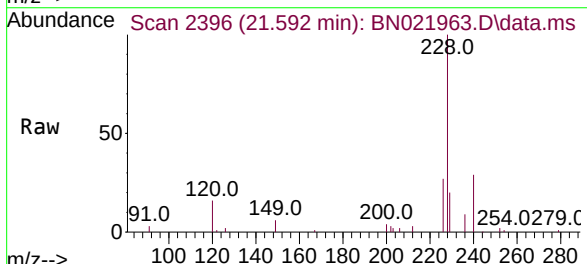
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

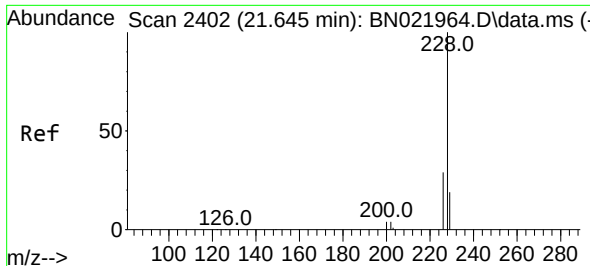
Tgt Ion:244 Resp: 9914
 Ion Ratio Lower Upper
 244 100
 212 10.1 7.9 11.9
 122 20.4 15.3 22.9



#32
 Benzo(a)anthracene
 Concen: 0.245 ng
 RT: 21.592 min Scan# 2396
 Delta R.T. 0.000 min
 Lab File: BN021963.D
 Acq: 30 Sep 2022 12:16

Tgt Ion:228 Resp: 17980
 Ion Ratio Lower Upper
 228 100
 226 27.4 21.9 32.9
 229 20.3 15.8 23.8





#33

Chrysene

Concen: 0.261 ng

RT: 21.645 min Scan# 2402

Delta R.T. 0.000 min

Lab File: BN021963.D

Acq: 30 Sep 2022 12:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

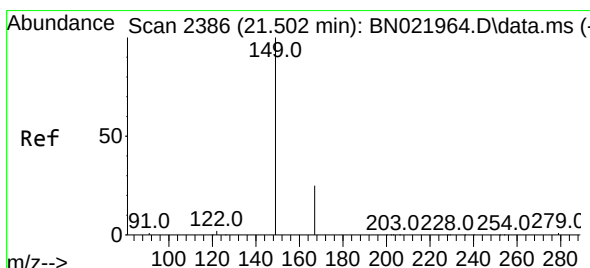
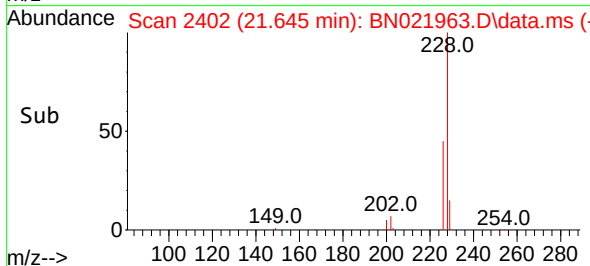
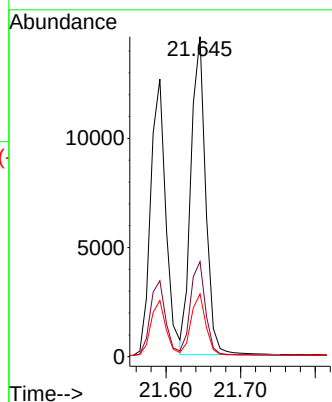
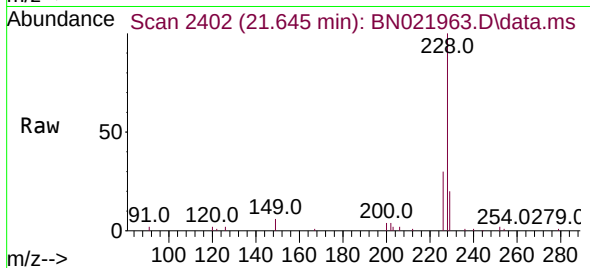
Tgt Ion:228 Resp: 19983

Ion Ratio Lower Upper

228 100

226 29.7 24.6 36.8

229 19.6 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.205 ng

RT: 21.502 min Scan# 2386

Delta R.T. 0.000 min

Lab File: BN021963.D

Acq: 30 Sep 2022 12:16

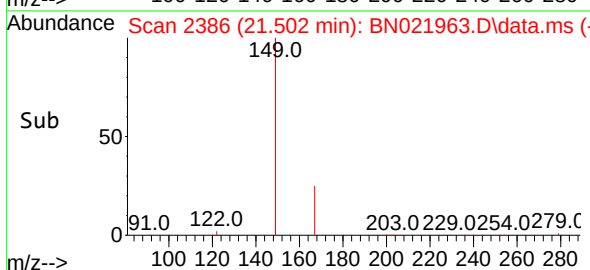
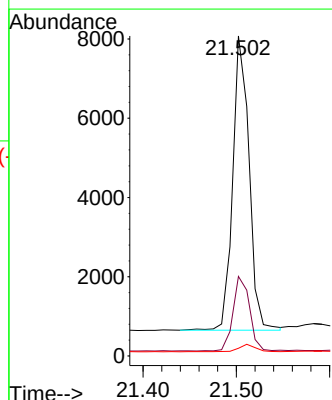
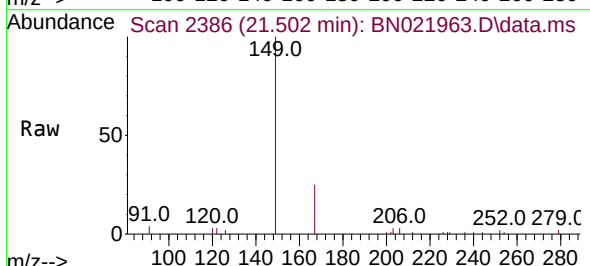
Tgt Ion:149 Resp: 9028

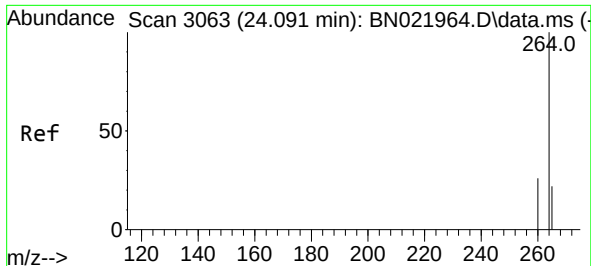
Ion Ratio Lower Upper

149 100

167 25.7 20.6 30.8

279 2.6 2.0 3.0

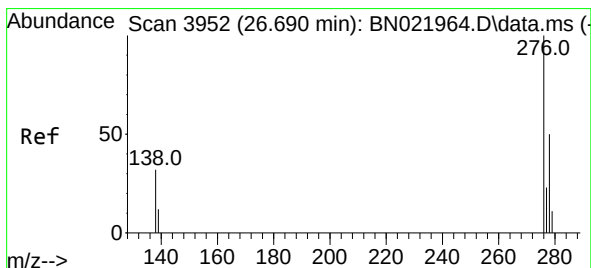
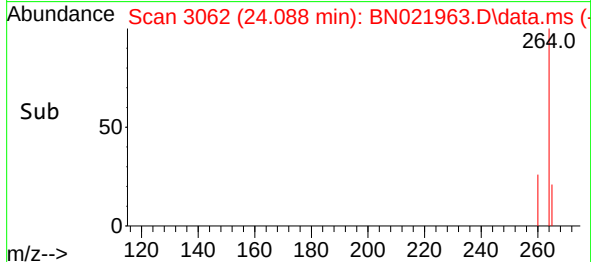
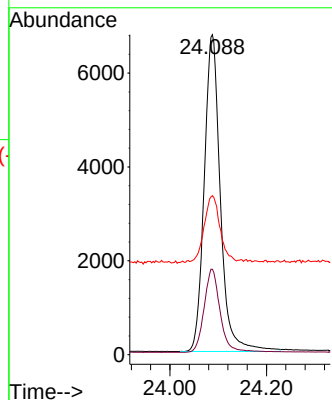
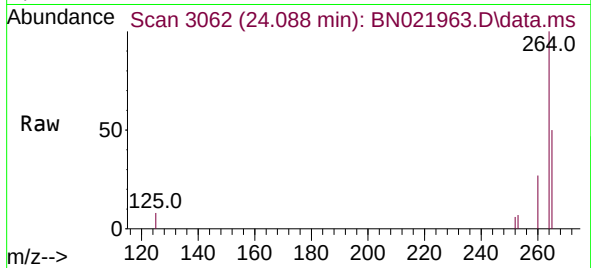




#35
Perylene-d12
Concen: 0.400 ng
RT: 24.088 min Scan# 3062
Delta R.T. -0.003 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

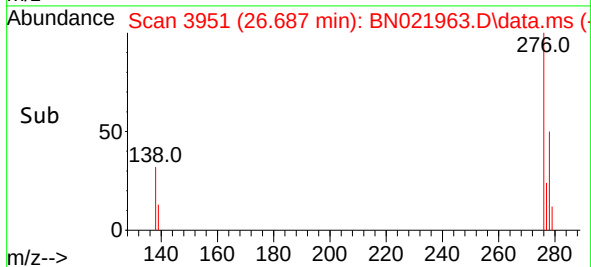
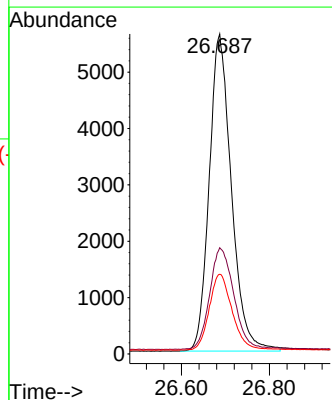
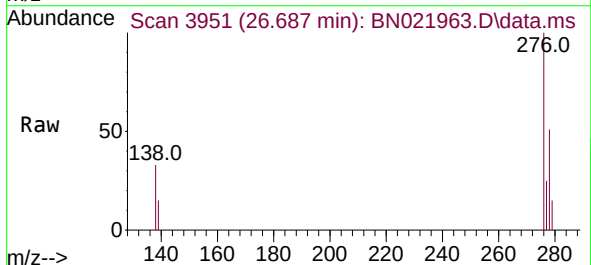
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

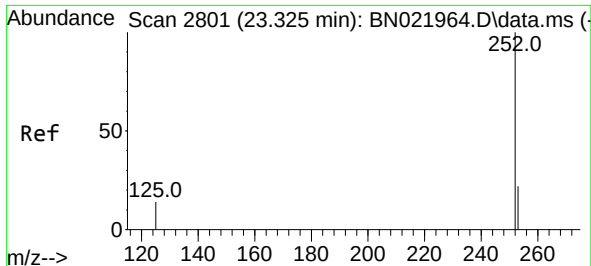
Tgt Ion:264 Resp: 15718
Ion Ratio Lower Upper
264 100
260 26.7 21.0 31.4
265 49.7 67.8 101.8#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.237 ng
RT: 26.687 min Scan# 3951
Delta R.T. -0.003 min
Lab File: BN021963.D
Acq: 30 Sep 2022 12:16

Tgt Ion:276 Resp: 19711
Ion Ratio Lower Upper
276 100
138 34.8 27.3 40.9
277 24.9 19.8 29.6





#37

Benzo(b)fluoranthene

Concen: 0.250 ng

RT: 23.322 min Scan# 2800

Delta R.T. -0.003 min

Lab File: BN021963.D

Acq: 30 Sep 2022 12:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

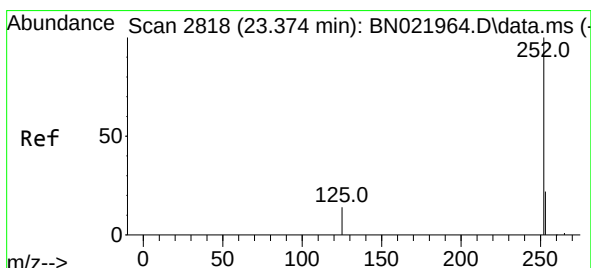
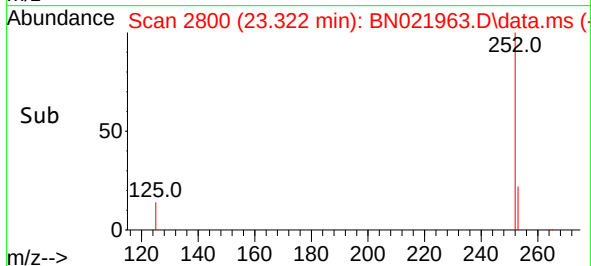
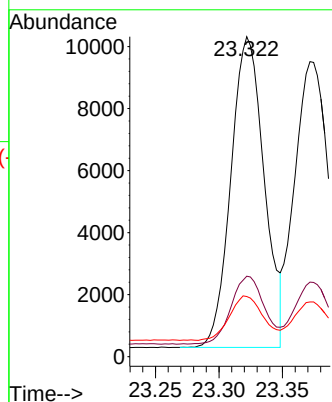
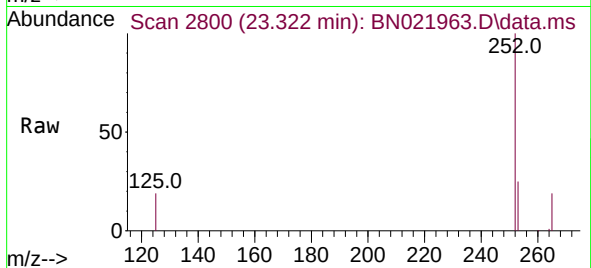
Tgt Ion:252 Resp: 18260

Ion Ratio Lower Upper

252 100

253 25.1 21.4 32.0

125 18.8 16.2 24.4



#38

Benzo(k)fluoranthene

Concen: 0.247 ng

RT: 23.372 min Scan# 2817

Delta R.T. -0.003 min

Lab File: BN021963.D

Acq: 30 Sep 2022 12:16

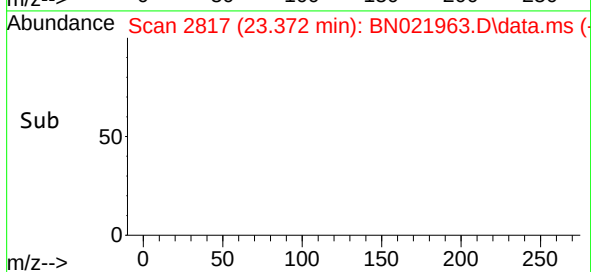
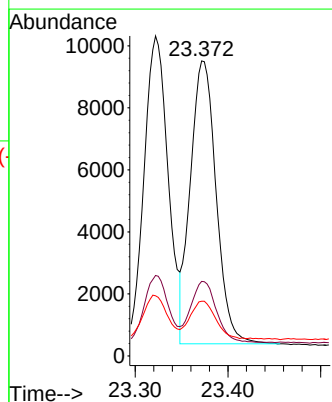
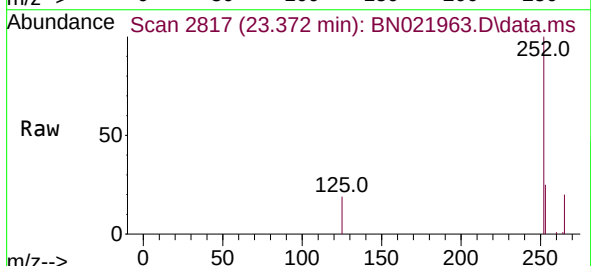
Tgt Ion:252 Resp: 17641

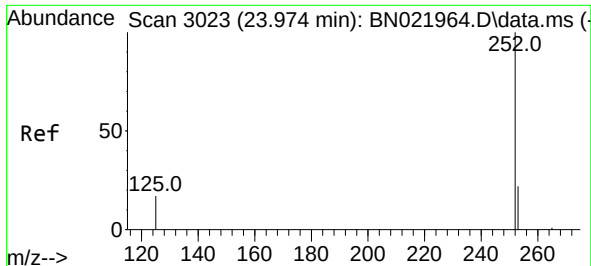
Ion Ratio Lower Upper

252 100

253 25.2 21.8 32.6

125 18.5 15.8 23.8





#39

Benzo(a)pyrene

Concen: 0.245 ng

RT: 23.974 min Scan# 3023

Delta R.T. 0.000 min

Lab File: BN021963.D

Acq: 30 Sep 2022 12:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

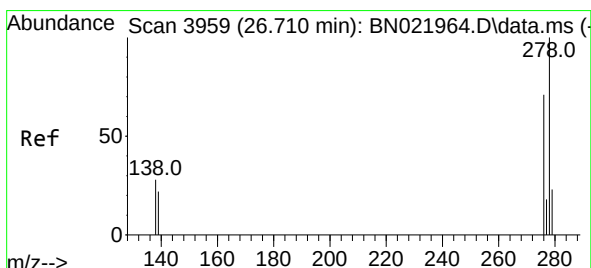
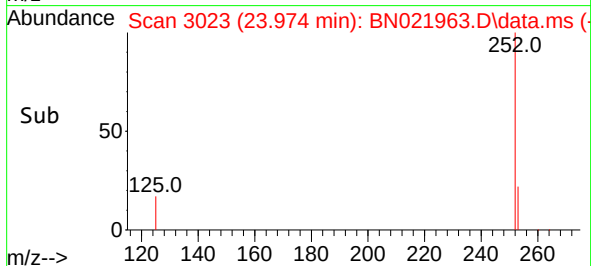
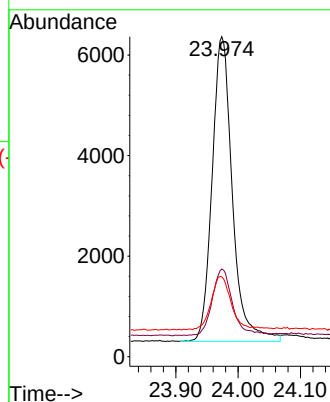
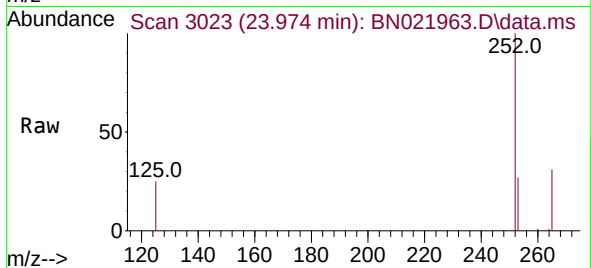
Tgt Ion:252 Resp: 13688

Ion Ratio Lower Upper

252 100

253 27.4 23.9 35.9

125 24.9 20.9 31.3



#40

Dibenzo(a,h)anthracene

Concen: 0.238 ng

RT: 26.707 min Scan# 3958

Delta R.T. -0.003 min

Lab File: BN021963.D

Acq: 30 Sep 2022 12:16

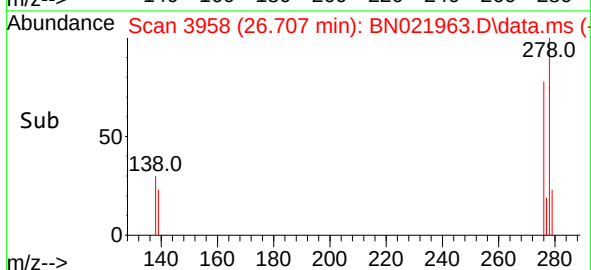
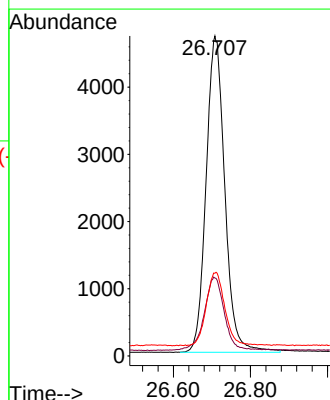
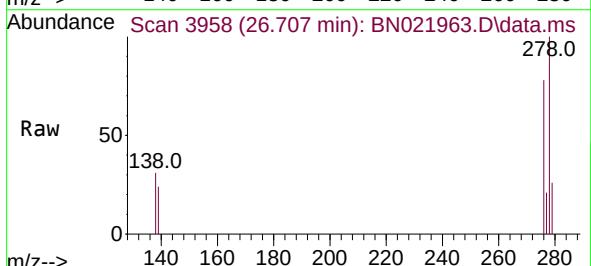
Tgt Ion:278 Resp: 15828

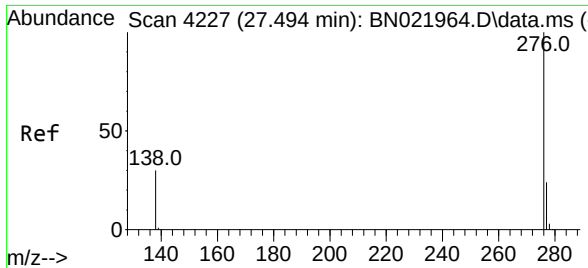
Ion Ratio Lower Upper

278 100

139 24.4 20.1 30.1

279 25.9 21.8 32.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.227 ng
 RT: 27.488 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BN021963.D
 Acq: 30 Sep 2022 12:16

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	276	Resp:	16463
Ion	Ratio	Lower	Upper
276	100		
277	24.5	20.0	30.0
138	31.5	24.6	37.0

