

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092922\
 Data File : BN021952.D
 Acq On : 29 Sep 2022 11:52
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Sep 30 02:44:22 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 30 02:27:15 2022
 Response via : Initial Calibration

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

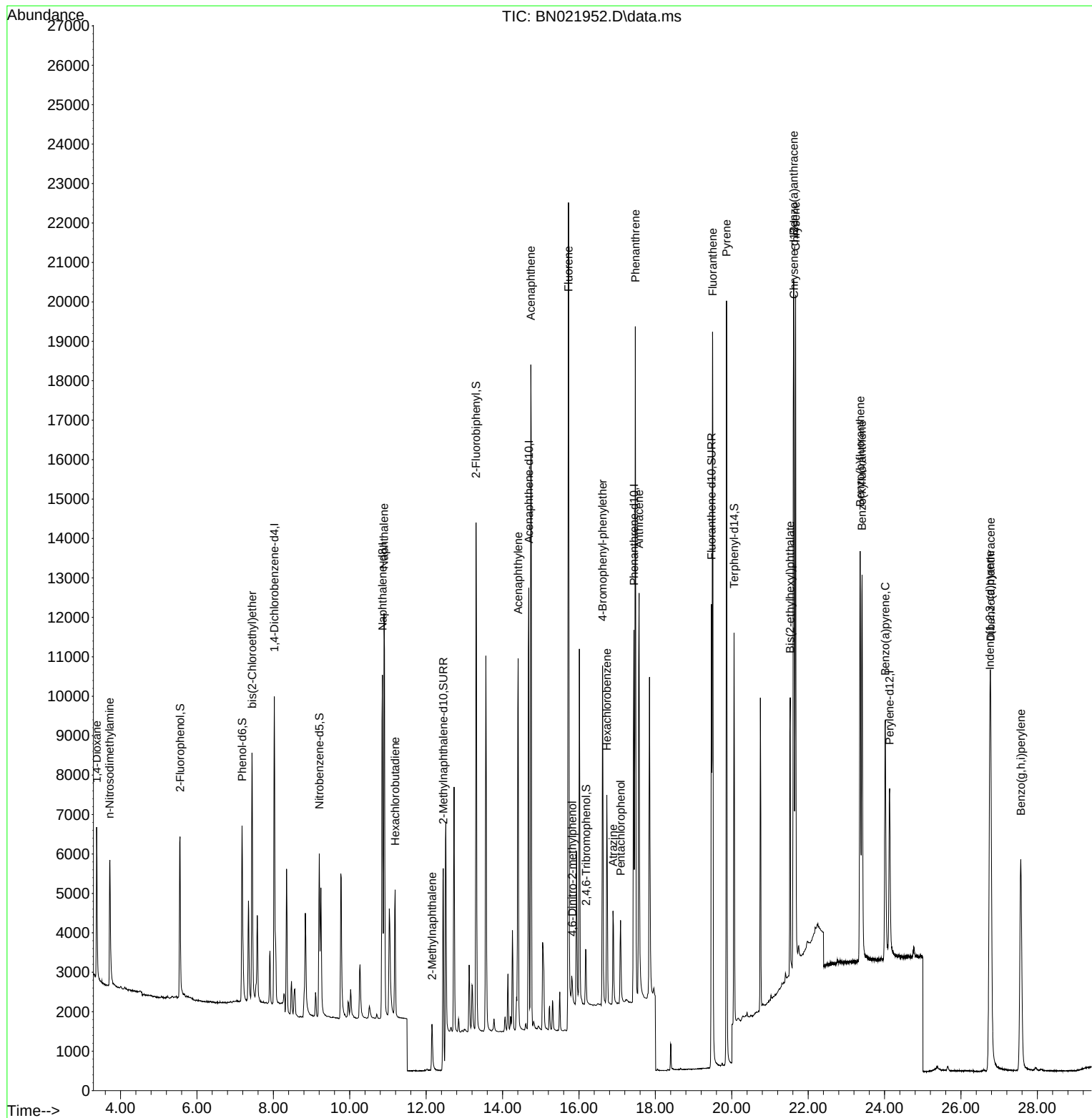
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.026	152	3993	0.400	ng	0.00
7) Naphthalene-d8	10.855	136	12340	0.400	ng	# 0.00
13) Acenaphthene-d10	14.686	164	6663	0.400	ng	0.00
19) Phenanthrene-d10	17.437	188	13341	0.400	ng	0.00
29) Chrysene-d12	21.627	240	9597	0.400	ng	# 0.00
35) Perylene-d12	24.129	264	7325	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.556	112	3959	0.373	ng	0.00
5) Phenol-d6	7.181	99	4920	0.366	ng	0.00
8) Nitrobenzene-d5	9.201	82	3899	0.378	ng	-0.01
11) 2-Methylnaphthalene-d10	12.444	152	10233	0.384	ng	0.00
14) 2,4,6-Tribromophenol	16.184	330	961	0.336	ng	0.00
15) 2-Fluorobiphenyl	13.307	172	11887	0.403	ng	-0.01
27) Fluoranthene-d10	19.467	212	13187	0.365	ng	0.00
31) Terphenyl-d14	20.060	244	8984	0.424	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.374	88	2531	0.447	ng	99
3) n-Nitrosodimethylamine	3.714	42	2246	0.393	ng	# 99
6) bis(2-Chloroethyl)ether	7.441	93	5220	0.399	ng	99
9) Naphthalene	10.898	128	14823	0.399	ng	99
10) Hexachlorobutadiene	11.187	225	2652	0.411	ng	# 99
12) 2-Methylnaphthalene	12.153	142	2392	0.327	ng	99
16) Acenaphthylene	14.408	152	11336	0.366	ng	100
17) Acenaphthene	14.739	154	8881	0.401	ng	99
18) Fluorene	15.724	166	10838	0.391	ng	98
20) 4,6-Dinitro-2-methylph...	15.824	198	561	0.325	ng	# 12
21) 4-Bromophenyl-phenylether	16.618	248	3271	0.389	ng	93
22) Hexachlorobenzene	16.730	284	4060	0.415	ng	99
23) Atrazine	16.891	200	2258	0.327	ng	98
24) Pentachlorophenol	17.090	266	1199	0.353	ng	99
25) Phenanthrene	17.475	178	17900	0.392	ng	100
26) Anthracene	17.574	178	13582	0.364	ng	100
28) Fluoranthene	19.501	202	17965	0.366	ng	100
30) Pyrene	19.863	202	17819	0.402	ng	99
32) Benzo(a)anthracene	21.619	228	13909	0.374	ng	99
33) Chrysene	21.672	228	15918	0.409	ng	99
34) Bis(2-ethylhexyl)phtha...	21.529	149	7013	0.314	ng	100
36) Indeno(1,2,3-cd)pyrene	26.754	276	15261	0.394	ng	100
37) Benzo(b)fluoranthene	23.360	252	14487	0.425	ng	98
38) Benzo(k)fluoranthene	23.409	252	13770	0.414	ng	98
39) Benzo(a)pyrene	24.018	252	10445	0.402	ng	99
40) Dibenzo(a,h)anthracene	26.775	278	12267	0.396	ng	99
41) Benzo(g,h,i)perylene	27.567	276	12939	0.383	ng	100

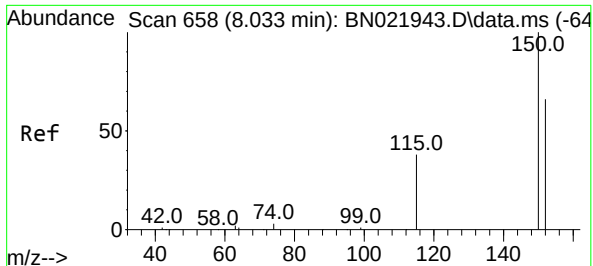
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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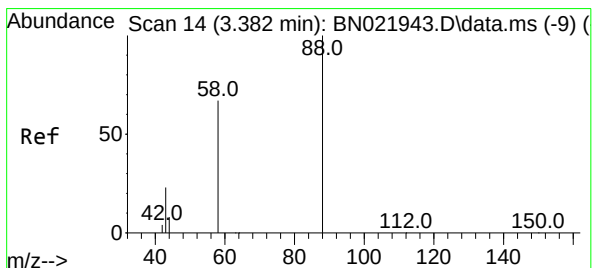
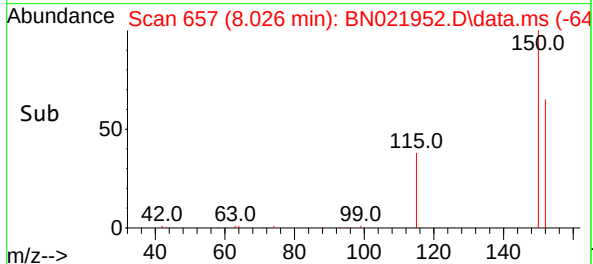
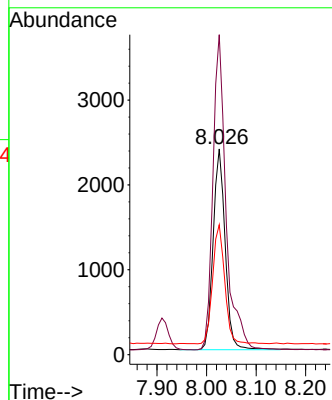
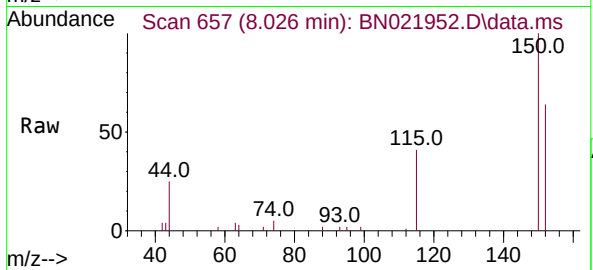




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.026 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN021952.D
 Acq: 29 Sep 2022 11:52

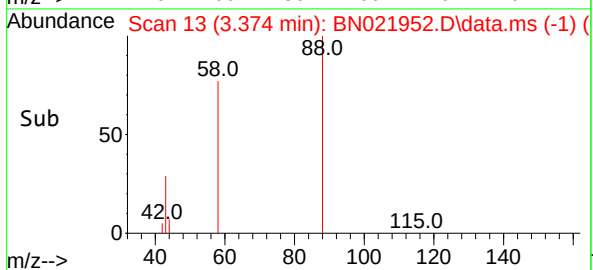
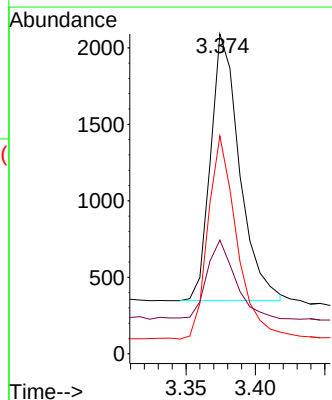
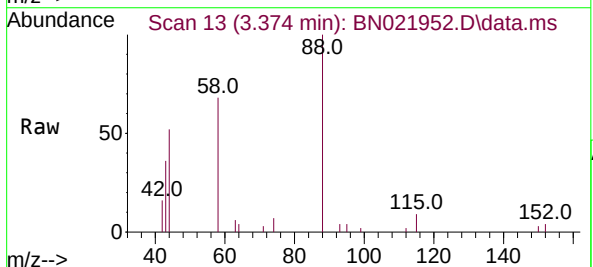
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

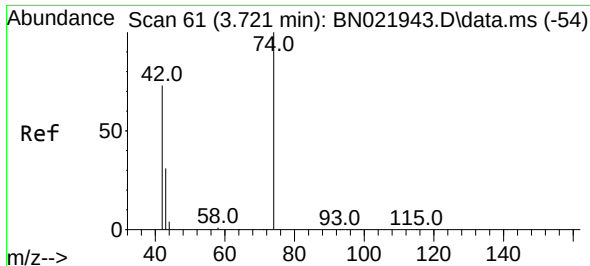
Tgt Ion:152 Resp: 3993
 Ion Ratio Lower Upper
 152 100
 150 155.6 120.2 180.4
 115 63.2 49.4 74.2



#2
 1,4-Dioxane
 Concen: 0.447 ng
 RT: 3.374 min Scan# 13
 Delta R.T. -0.007 min
 Lab File: BN021952.D
 Acq: 29 Sep 2022 11:52

Tgt Ion: 88 Resp: 2531
 Ion Ratio Lower Upper
 88 100
 43 28.8 23.8 35.6
 58 75.3 59.8 89.8

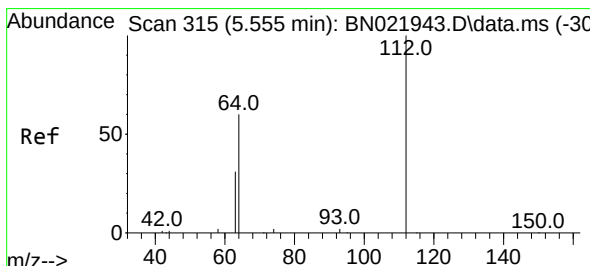
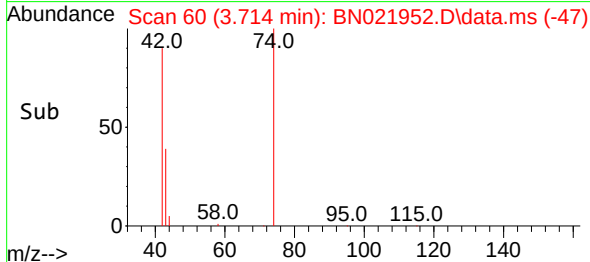
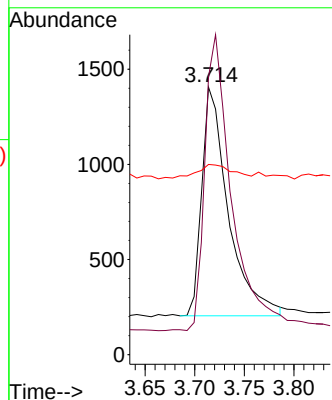
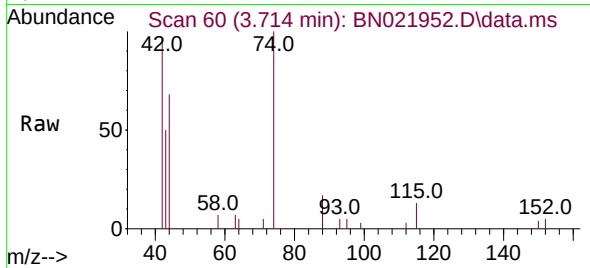




#3
n-Nitrosodimethylamine
Concen: 0.393 ng
RT: 3.714 min Scan# 60
Delta R.T. -0.007 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

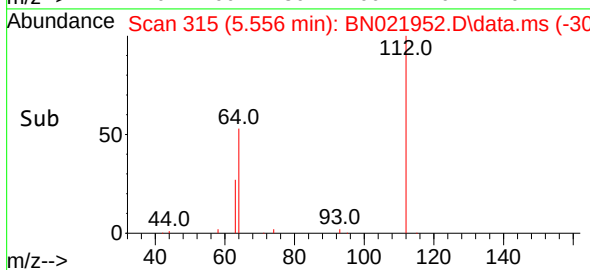
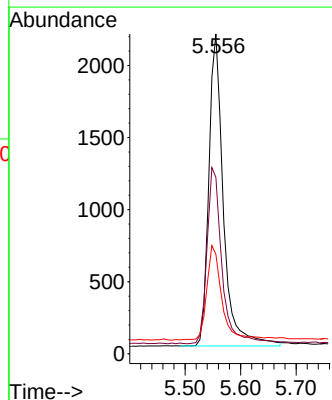
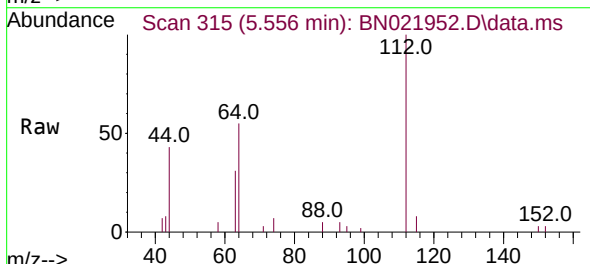
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

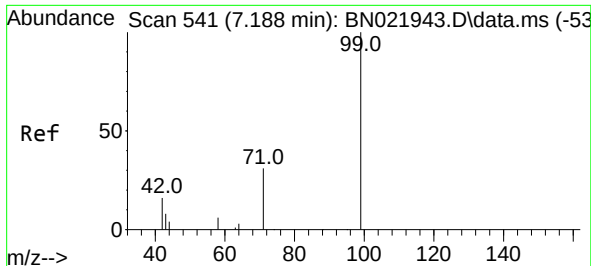
Tgt Ion: 42 Resp: 2246
Ion Ratio Lower Upper
42 100
74 131.2 105.0 157.4
44 8.5 9.0 13.4#



#4
2-Fluorophenol
Concen: 0.373 ng
RT: 5.556 min Scan# 315
Delta R.T. 0.000 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

Tgt Ion: 112 Resp: 3959
Ion Ratio Lower Upper
112 100
64 58.0 45.9 68.9
63 31.7 24.0 36.0

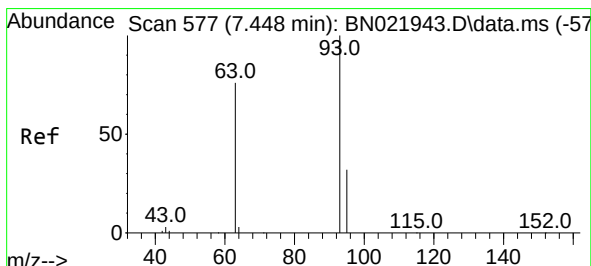
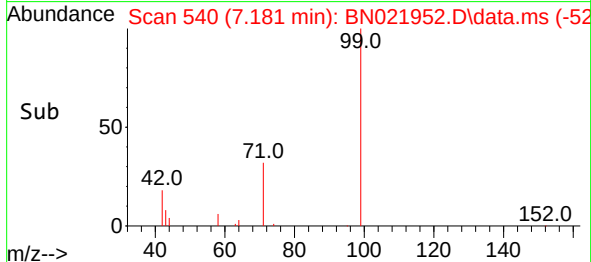
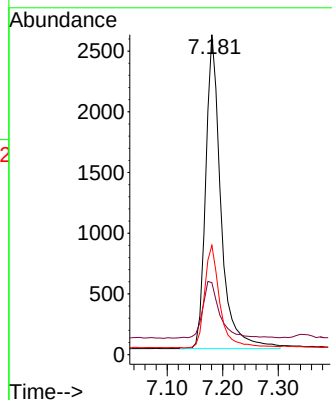
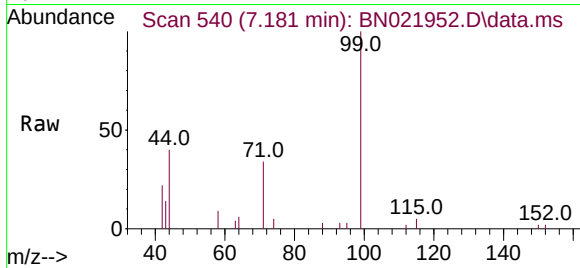




#5
Phenol-d6
Concen: 0.366 ng
RT: 7.181 min Scan# 541
Delta R.T. -0.007 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

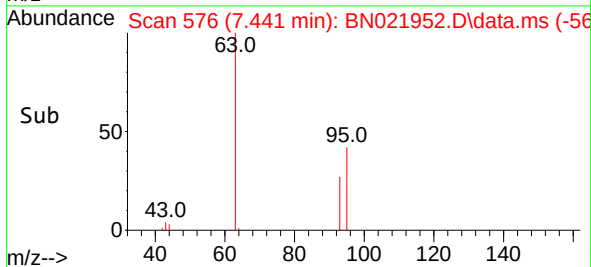
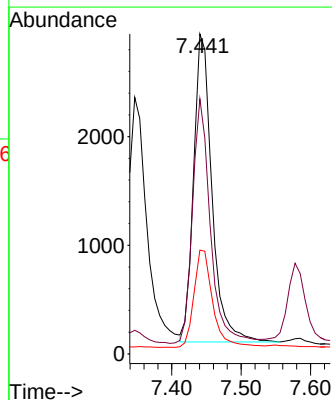
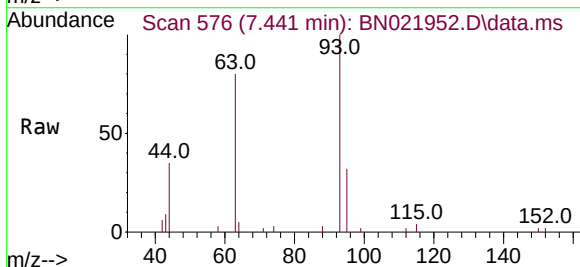
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

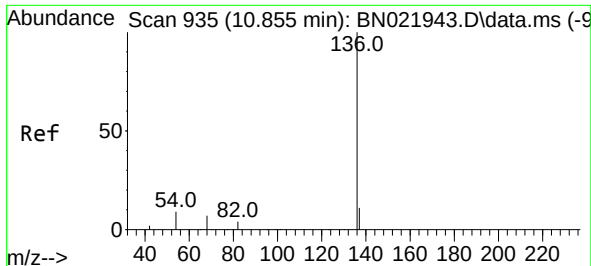
Tgt Ion:	99	Resp:	4920
Ion	Ratio	Lower	Upper
99	100		
42	20.4	15.9	23.9
71	33.0	25.9	38.9



#6
bis(2-Chloroethyl)ether
Concen: 0.399 ng
RT: 7.441 min Scan# 576
Delta R.T. -0.007 min
Lab File: BN021952.D
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Tgt Ion:	93	Resp:	5220
Ion	Ratio	Lower	Upper
93	100		
63	77.5	61.6	92.4
95	32.6	26.6	40.0

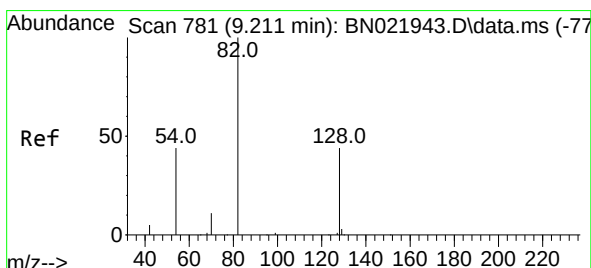
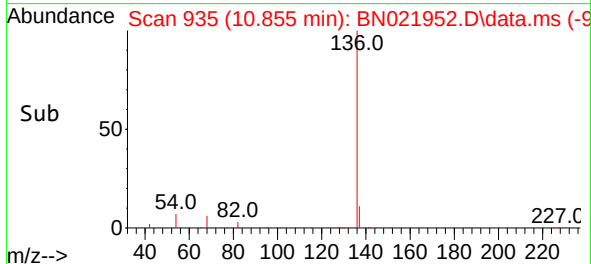
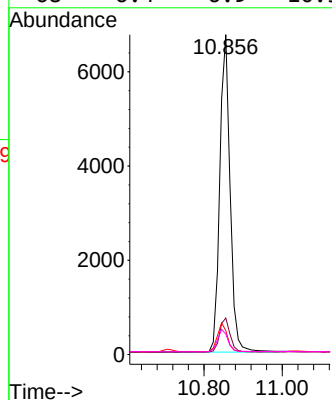
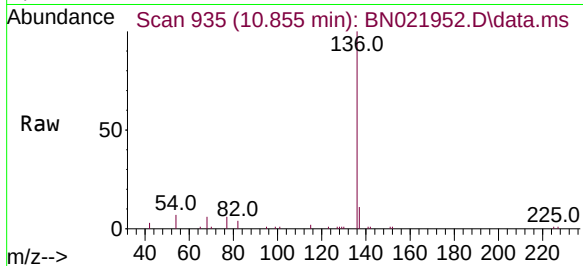




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.855 min Scan# 935
Delta R.T. 0.000 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

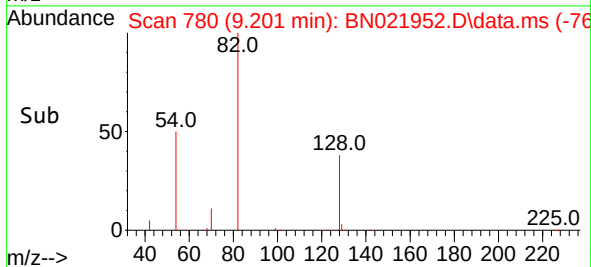
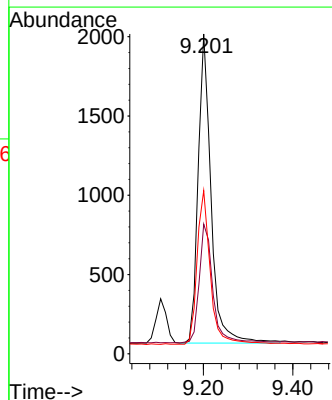
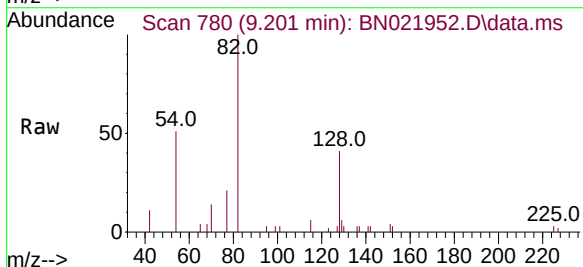
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

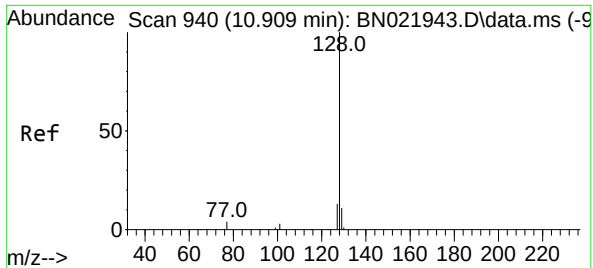
Tgt Ion:	136	Resp:	12340
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.4	14.2
54	7.5	7.8	11.8#
68	6.4	6.9	10.3#



#8
Nitrobenzene-d5
Concen: 0.378 ng
RT: 9.201 min Scan# 780
Delta R.T. -0.011 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

Tgt Ion:	82	Resp:	3899
Ion Ratio	Lower	Upper	
82	100		
128	40.6	37.7	56.5
54	51.0	37.1	55.7

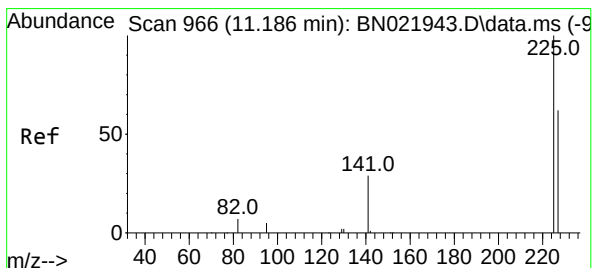
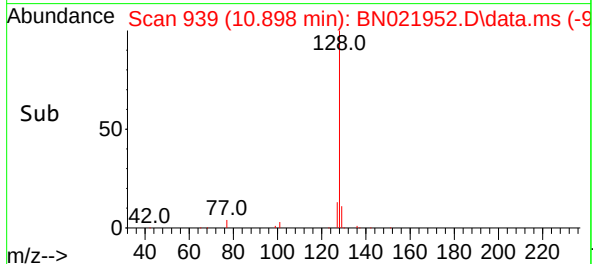
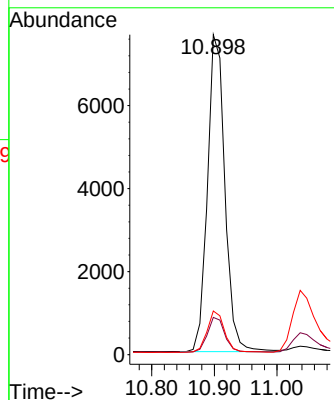
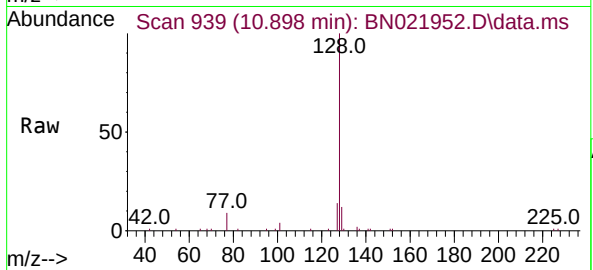




#9
Naphthalene
Concen: 0.399 ng
RT: 10.898 min Scan# 939
Delta R.T. -0.011 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

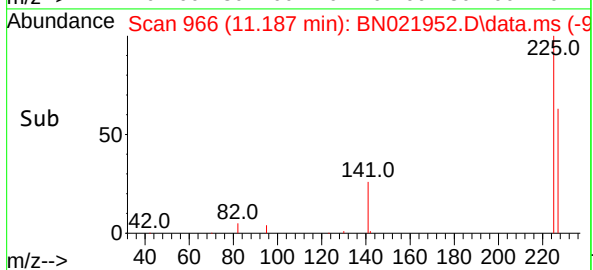
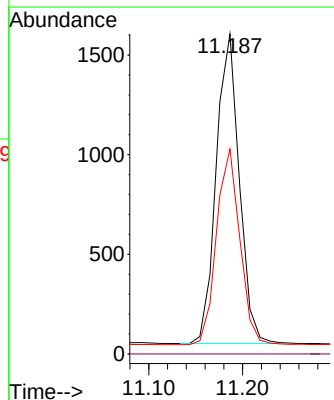
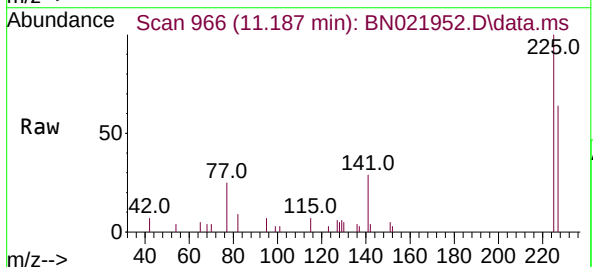
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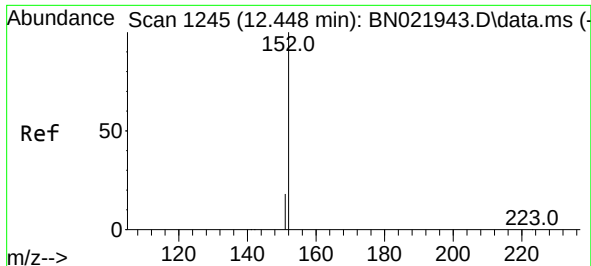
Tgt Ion:128	Resp:	14823
Ion Ratio	Lower	Upper
128	100	
129	11.6	9.4 14.0
127	13.6	10.6 16.0



#10
Hexachlorobutadiene
Concen: 0.411 ng
RT: 11.187 min Scan# 966
Delta R.T. 0.000 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

Tgt Ion:225	Resp:	2652
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	63.9	50.5 75.7

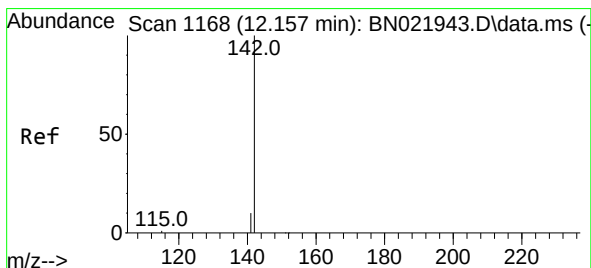
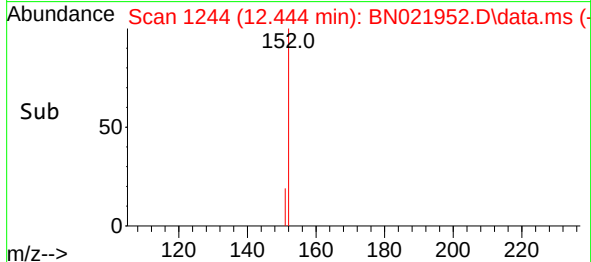
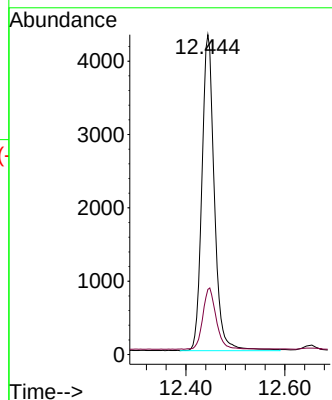
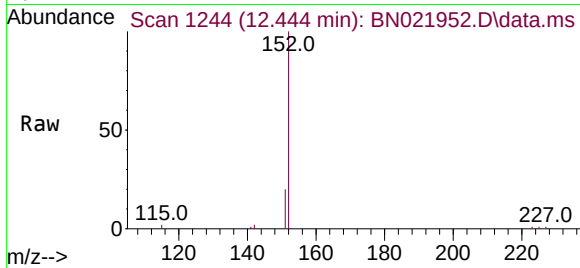




#11
2-Methylnaphthalene-d10
Concen: 0.384 ng
RT: 12.444 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

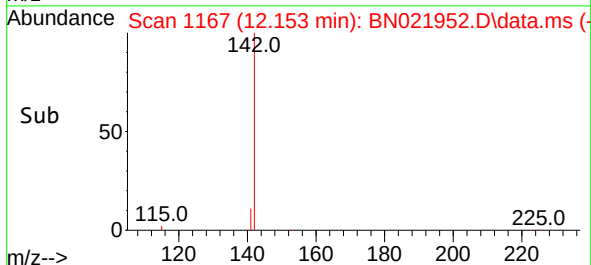
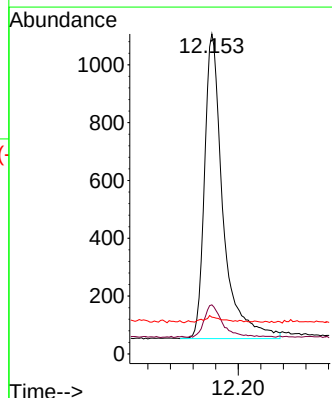
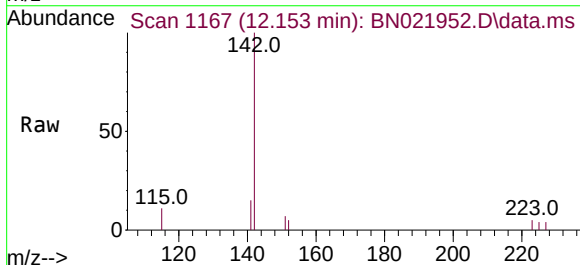
Instrument :
BNA_N
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SSTDCCC0.4

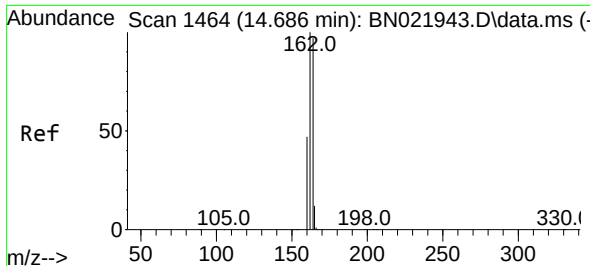
Tgt Ion:152 Resp: 10233
Ion Ratio Lower Upper
152 100
151 19.4 15.7 23.5



#12
2-Methylnaphthalene
Concen: 0.327 ng
RT: 12.153 min Scan# 1167
Delta R.T. -0.004 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

Tgt Ion:142 Resp: 2392
Ion Ratio Lower Upper
142 100
141 15.4 12.7 19.1
115 11.5 9.6 14.4

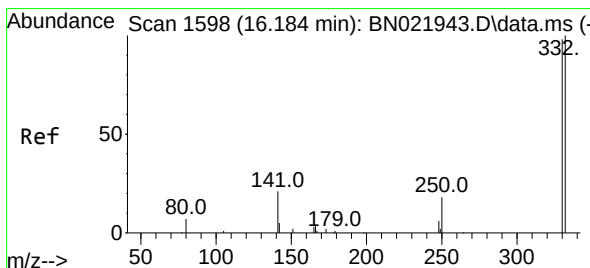
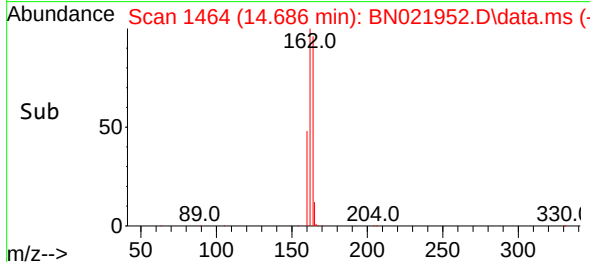
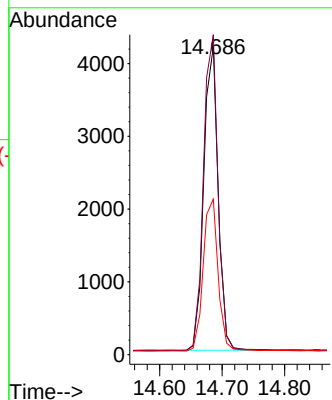
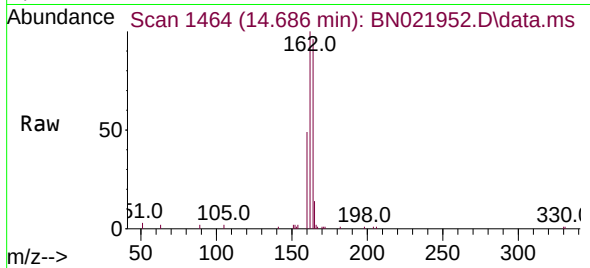




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.686 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: BN021952.D
 Acq: 29 Sep 2022 11:52

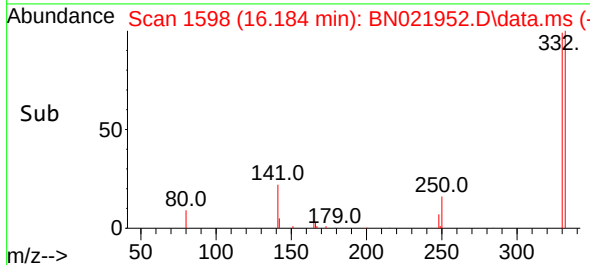
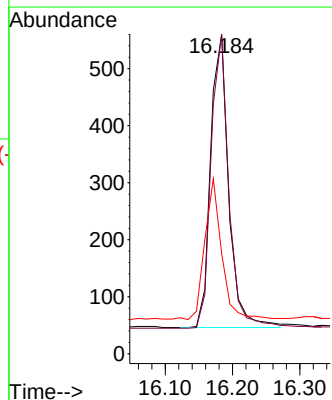
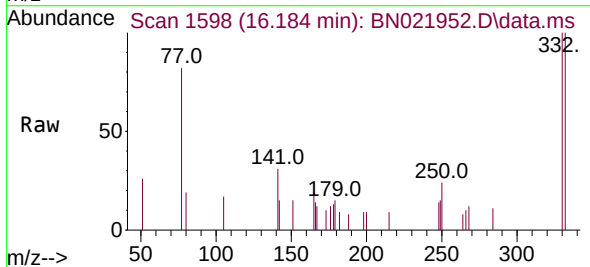
Instrument :
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 SSTDCCC0.4

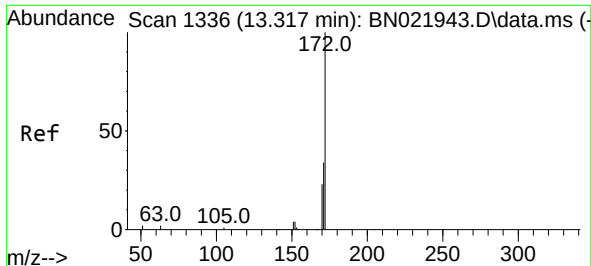
Tgt Ion:	164	Resp:	6663
Ion	Ratio	Lower	Upper
164	100		
162	103.9	82.8	124.2
160	50.5	39.5	59.3



#14
 2,4,6-Tribromophenol
 Concen: 0.336 ng
 RT: 16.184 min Scan# 1598
 Delta R.T. 0.000 min
 Lab File: BN021952.D
 Acq: 29 Sep 2022 11:52

Tgt Ion:	330	Resp:	961
Ion	Ratio	Lower	Upper
330	100		
332	98.5	78.7	118.1
141	43.9	35.0	52.4

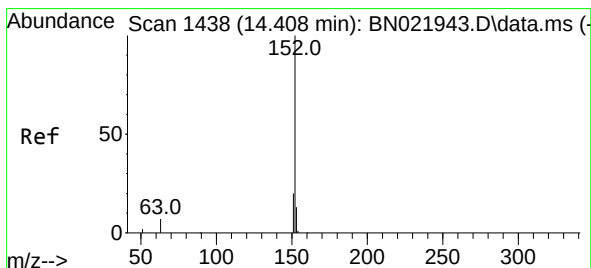
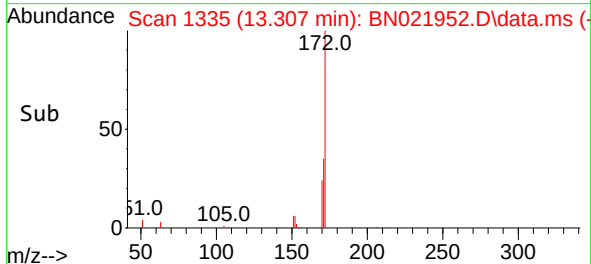
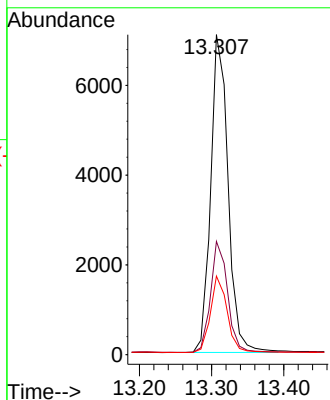
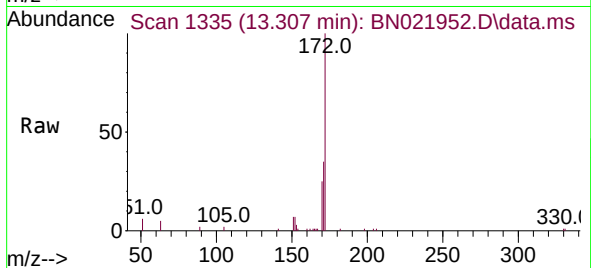




#15
2-Fluorobiphenyl
Concen: 0.403 ng
RT: 13.307 min Scan# 1335
Delta R.T. -0.011 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

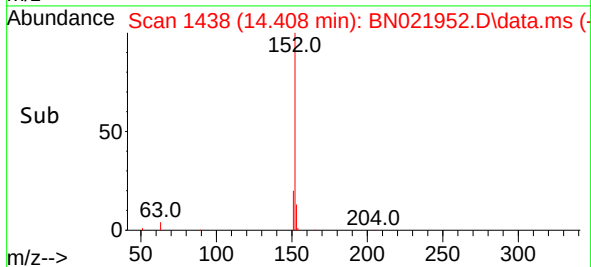
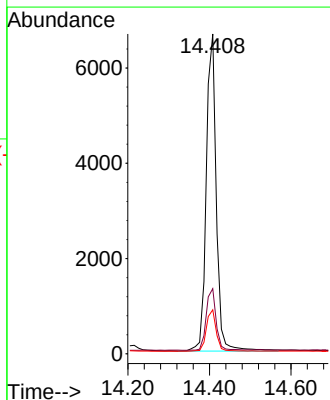
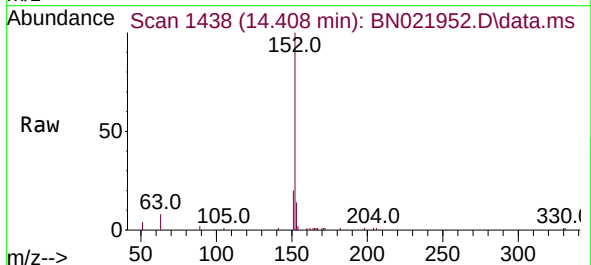
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

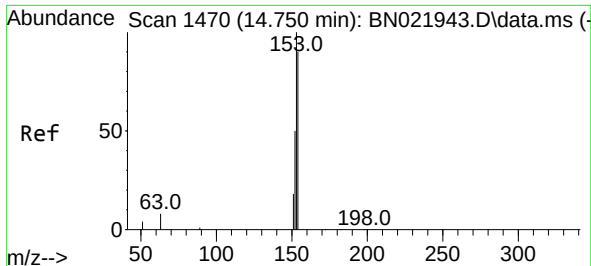
Tgt Ion:	172	Resp:	11887
Ion Ratio	Lower	Upper	
172	100		
171	35.4	27.4	41.2
170	24.5	18.6	28.0



#16
Acenaphthylene
Concen: 0.366 ng
RT: 14.408 min Scan# 1438
Delta R.T. 0.000 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

Tgt Ion:	152	Resp:	11336
Ion Ratio	Lower	Upper	
152	100		
151	19.2	15.5	23.3
153	13.0	10.6	15.8

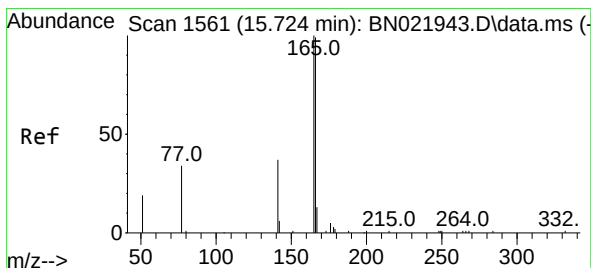
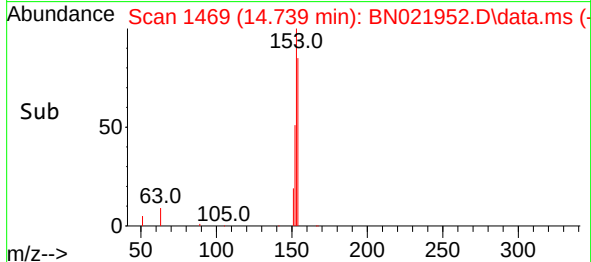
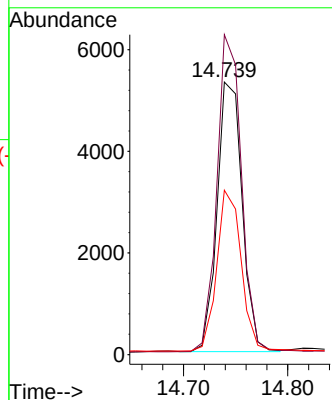
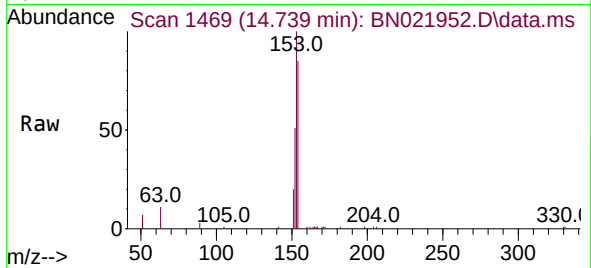




#17
Acenaphthene
Concen: 0.401 ng
RT: 14.739 min Scan# 1470
Delta R.T. -0.011 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

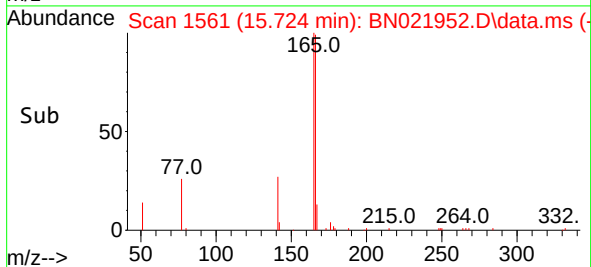
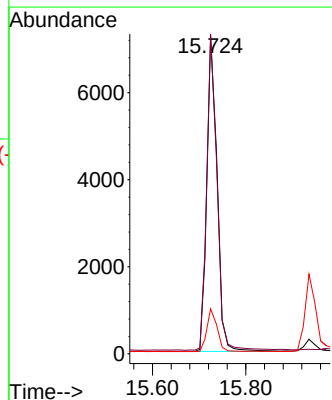
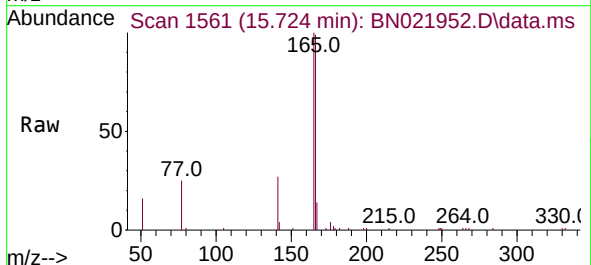
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

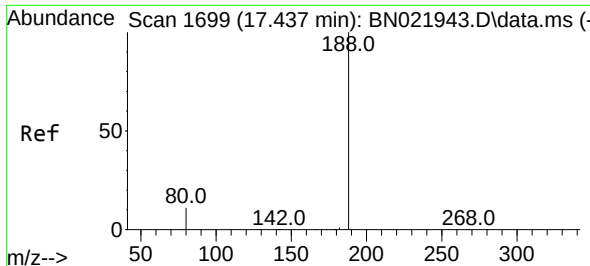
Tgt Ion:154 Resp: 8881
Ion Ratio Lower Upper
154 100
153 115.3 91.5 137.3
152 58.2 45.9 68.9



#18
Fluorene
Concen: 0.391 ng
RT: 15.724 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

Tgt Ion:166 Resp: 10838
Ion Ratio Lower Upper
166 100
165 100.2 78.9 118.3
167 13.4 10.3 15.5

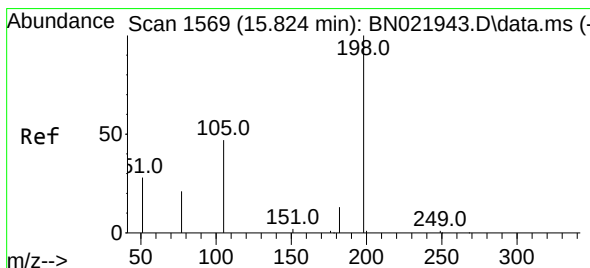
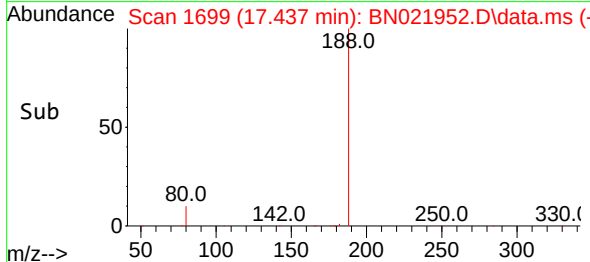
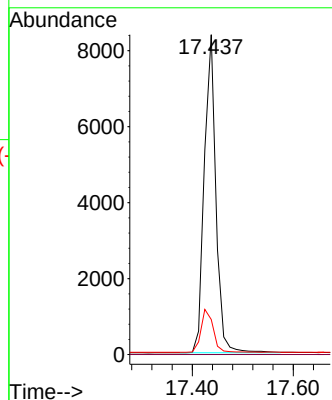
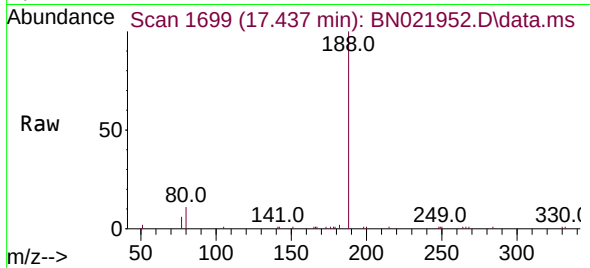




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.437 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

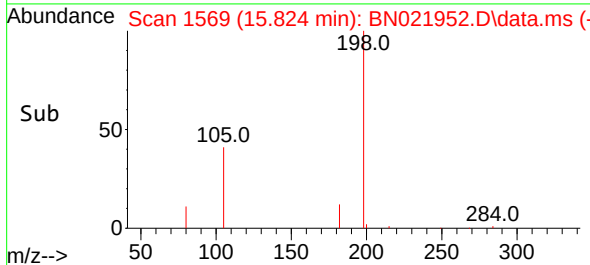
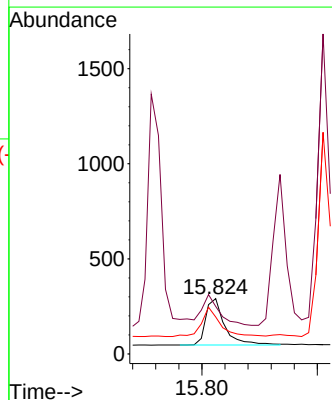
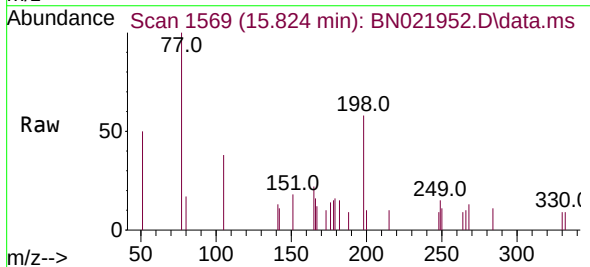
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

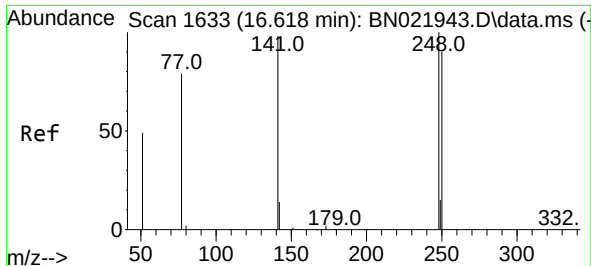
Tgt Ion:188 Resp: 13341
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.0 9.4 14.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.325 ng
RT: 15.824 min Scan# 1569
Delta R.T. 0.000 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

Tgt Ion:198 Resp: 561
Ion Ratio Lower Upper
198 100
51 85.9 235.8 353.6#
105 66.7 61.2 91.8

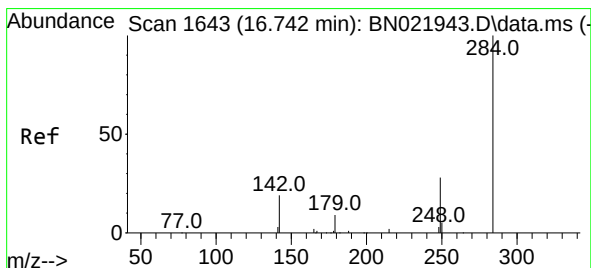
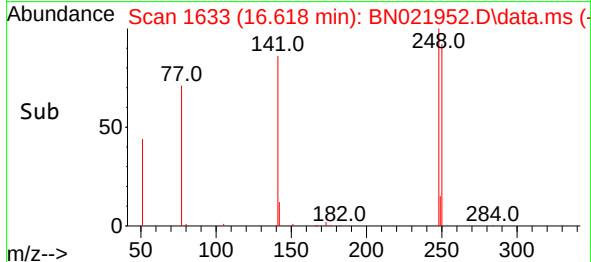
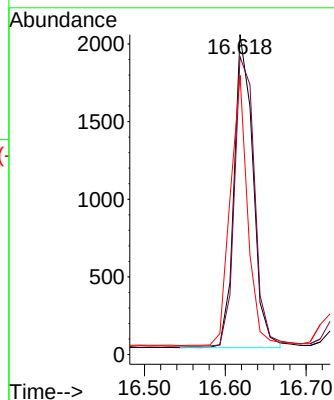
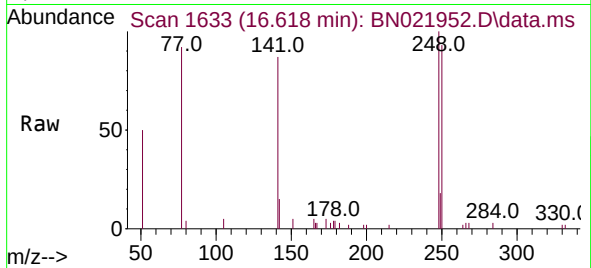




#21
4-Bromophenyl-phenylether
Concen: 0.389 ng
RT: 16.618 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

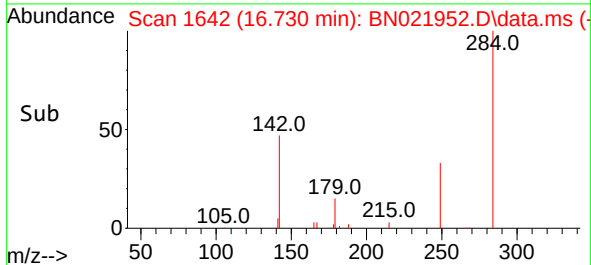
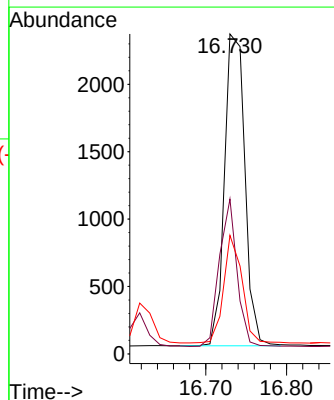
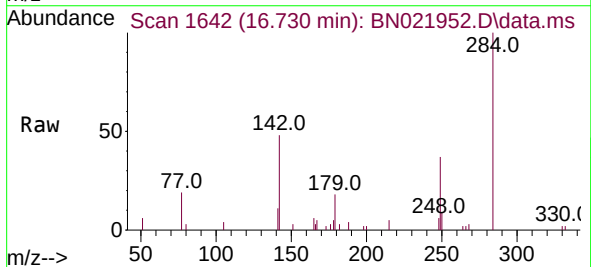
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

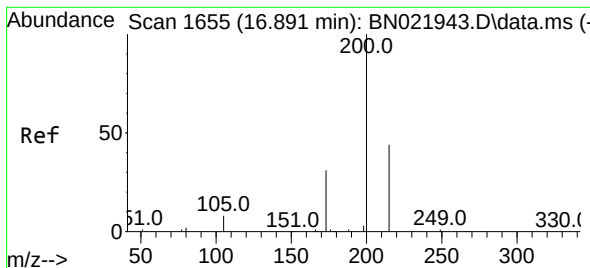
Tgt Ion:248 Resp: 3271
Ion Ratio Lower Upper
248 100
250 93.1 72.9 109.3
141 87.3 79.0 118.6



#22
Hexachlorobenzene
Concen: 0.415 ng
RT: 16.730 min Scan# 1642
Delta R.T. -0.012 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

Tgt Ion:284 Resp: 4060
Ion Ratio Lower Upper
284 100
142 40.8 32.6 49.0
249 30.9 25.6 38.4





#23

Atrazine

Concen: 0.327 ng

RT: 16.891 min Scan# 1655

Delta R.T. 0.000 min

Lab File: BN021952.D

Acq: 29 Sep 2022 11:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

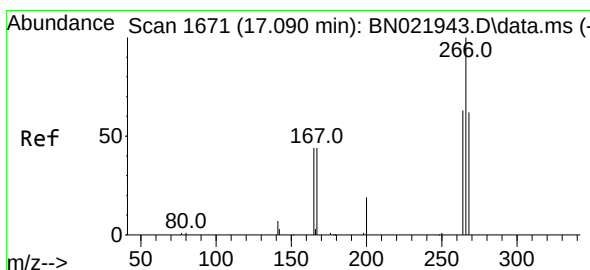
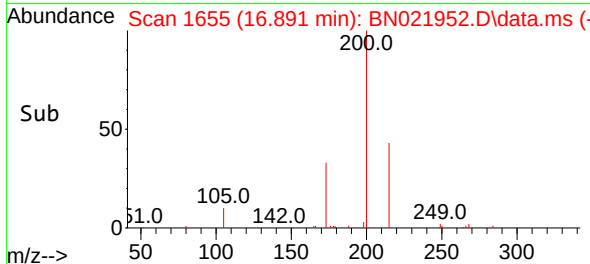
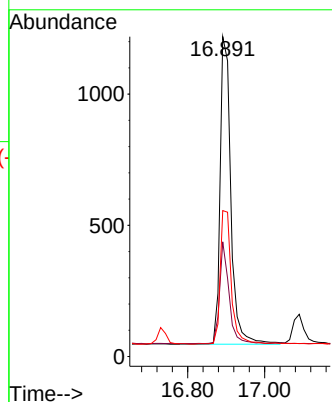
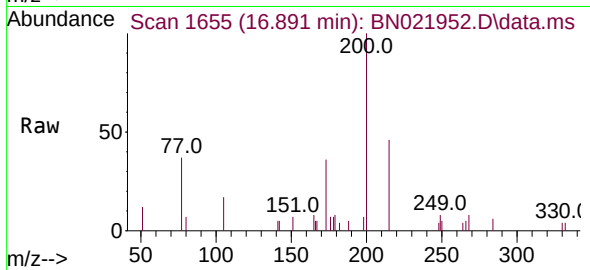
Tgt Ion:200 Resp: 2258

Ion Ratio Lower Upper

200 100

173 35.8 27.0 40.6

215 45.6 36.8 55.2



#24

Pentachlorophenol

Concen: 0.353 ng

RT: 17.090 min Scan# 1671

Delta R.T. 0.000 min

Lab File: BN021952.D

Acq: 29 Sep 2022 11:52

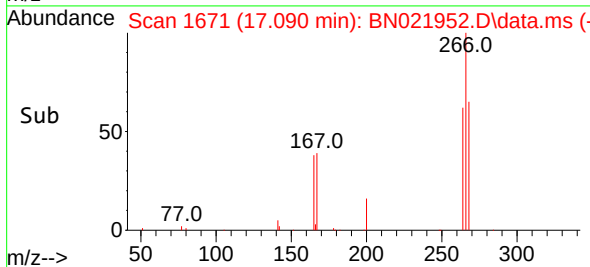
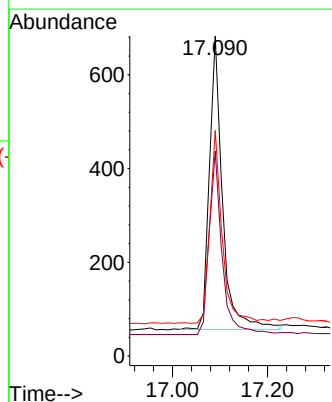
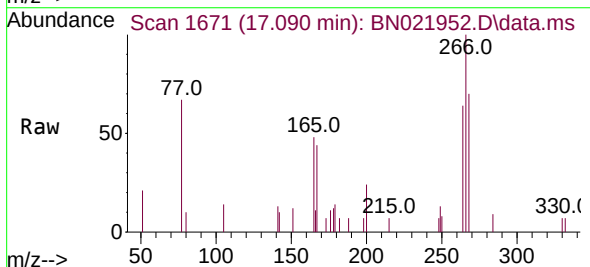
Tgt Ion:266 Resp: 1199

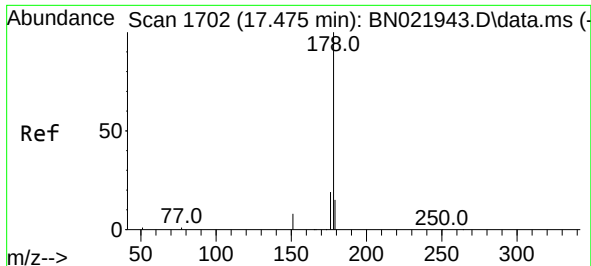
Ion Ratio Lower Upper

266 100

264 61.0 49.1 73.7

268 62.4 48.5 72.7

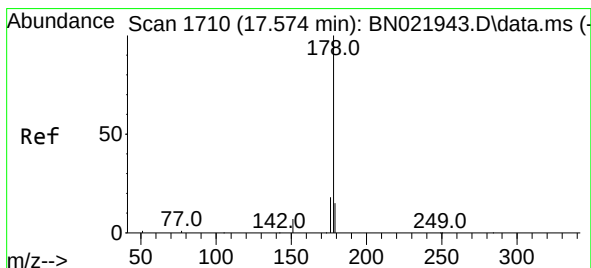
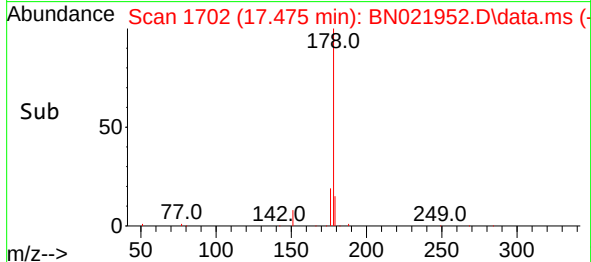
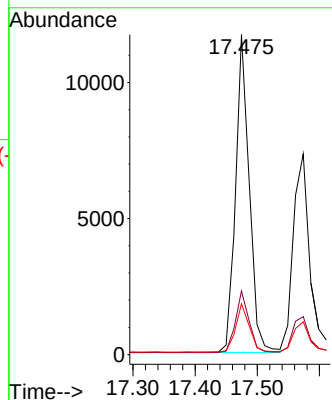
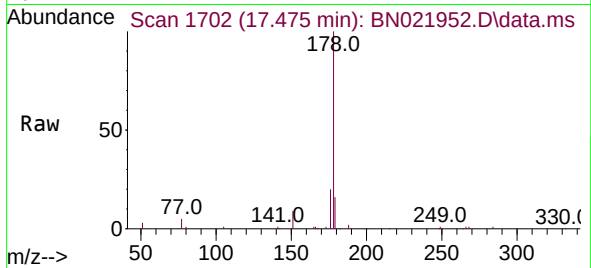




#25
Phenanthrene
Concen: 0.392 ng
RT: 17.475 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

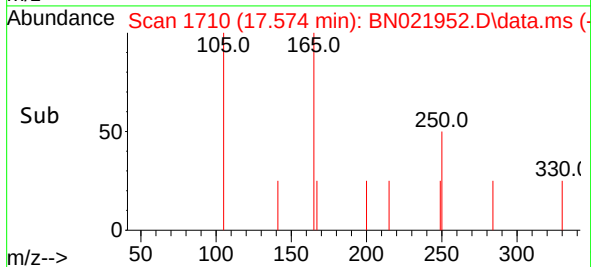
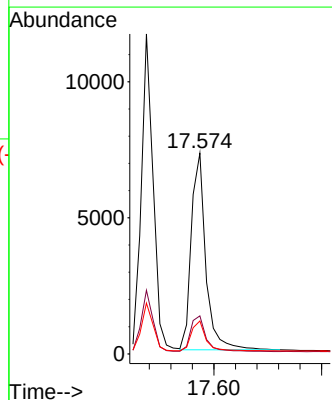
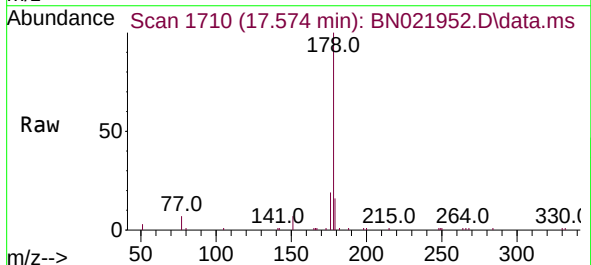
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

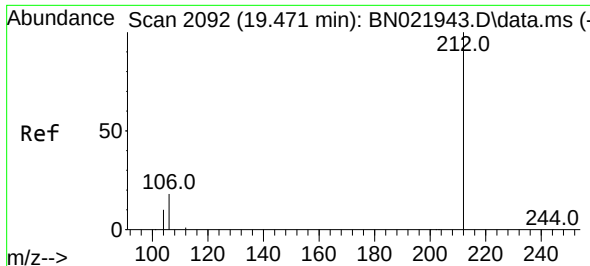
Tgt Ion:178 Resp: 17900
Ion Ratio Lower Upper
178 100
176 19.3 15.6 23.4
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.364 ng
RT: 17.574 min Scan# 1710
Delta R.T. 0.000 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

Tgt Ion:178 Resp: 13582
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 15.1 12.2 18.4

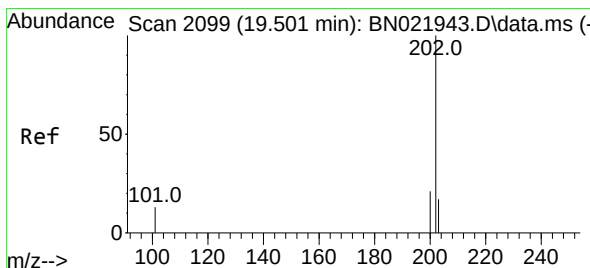
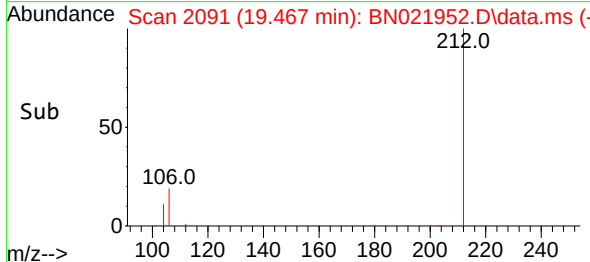
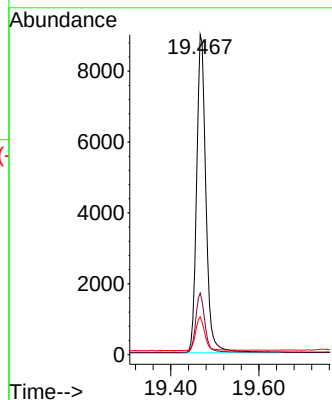
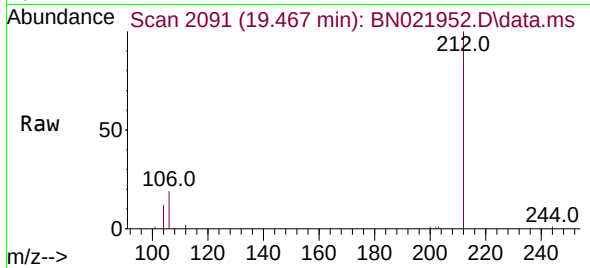




#27
Fluoranthene-d10
Concen: 0.365 ng
RT: 19.467 min Scan# 2092
Delta R.T. -0.004 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

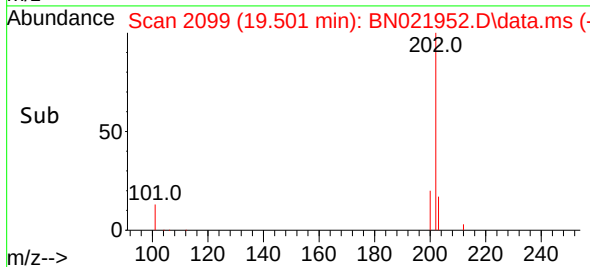
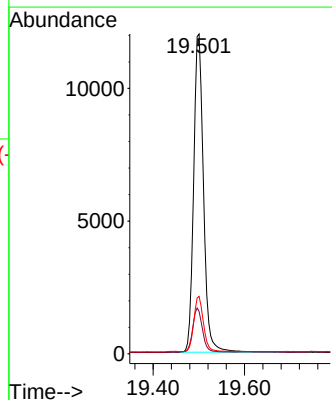
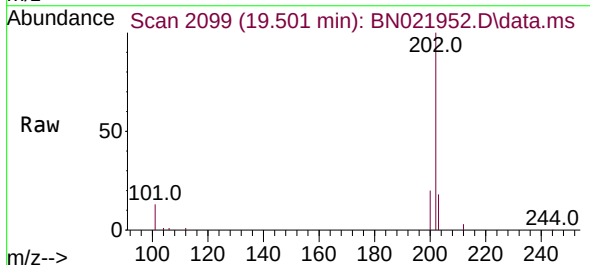
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

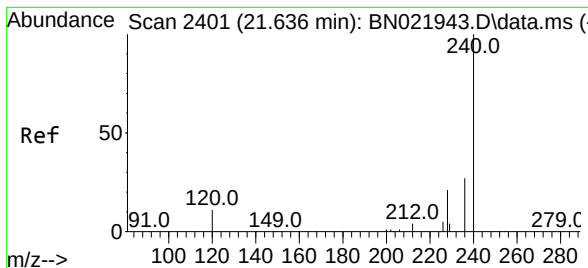
Tgt Ion:212 Resp: 13187
Ion Ratio Lower Upper
212 100
106 18.3 14.8 22.2
104 10.6 8.4 12.6



#28
Fluoranthene
Concen: 0.366 ng
RT: 19.501 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

Tgt Ion:202 Resp: 17965
Ion Ratio Lower Upper
202 100
101 14.0 11.2 16.8
203 17.0 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.627 min Scan# 2400

Delta R.T. -0.009 min

Lab File: BN021952.D

Acq: 29 Sep 2022 11:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

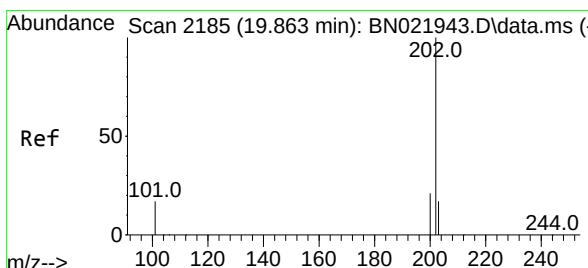
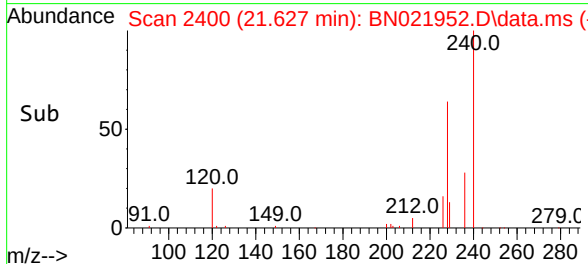
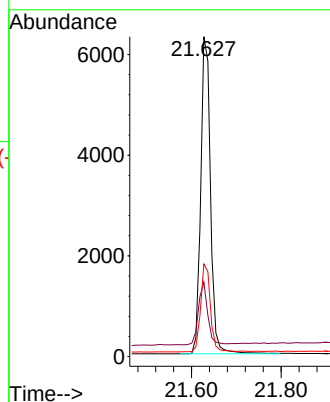
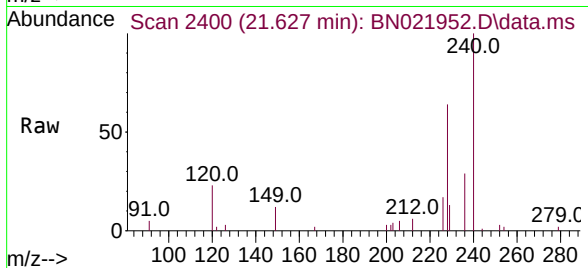
Tgt Ion:240 Resp: 9597

Ion Ratio Lower Upper

240 100

120 23.3 12.2 18.2#

236 28.9 22.6 34.0



#30

Pyrene

Concen: 0.402 ng

RT: 19.863 min Scan# 2185

Delta R.T. 0.000 min

Lab File: BN021952.D

Acq: 29 Sep 2022 11:52

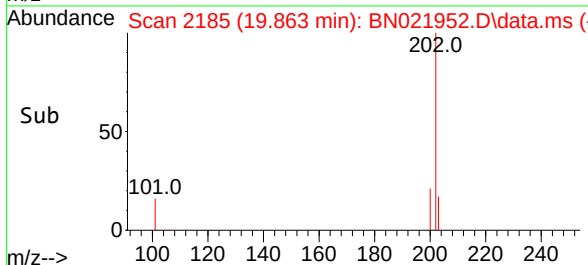
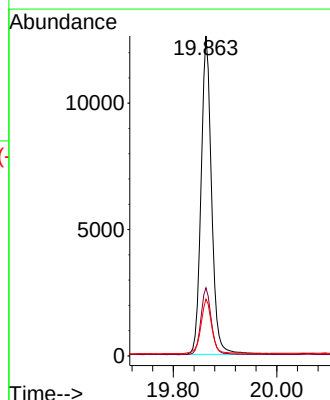
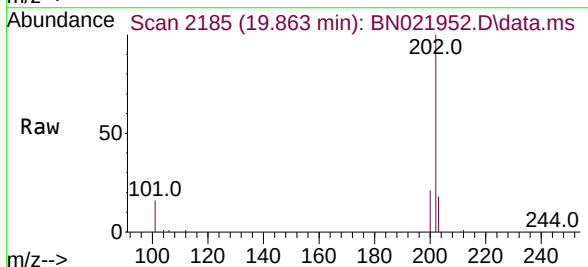
Tgt Ion:202 Resp: 17819

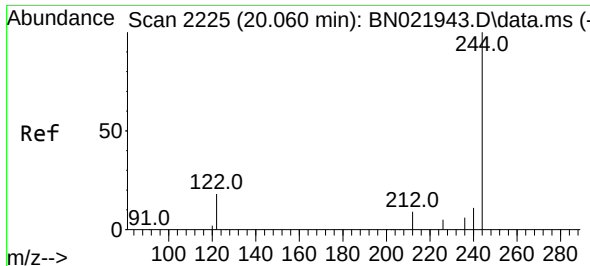
Ion Ratio Lower Upper

202 100

200 20.9 16.1 24.1

203 17.7 13.8 20.6

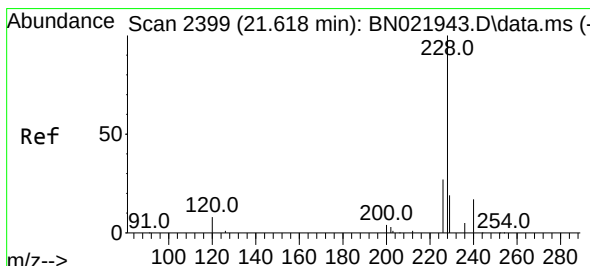
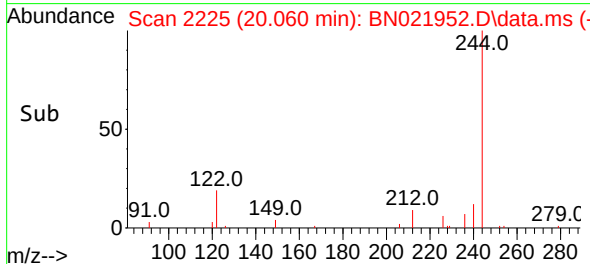
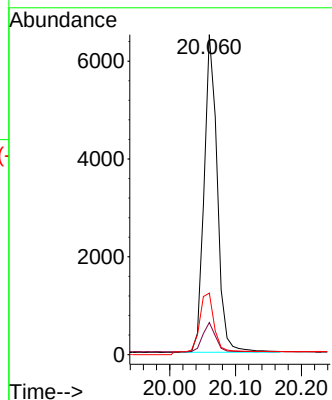
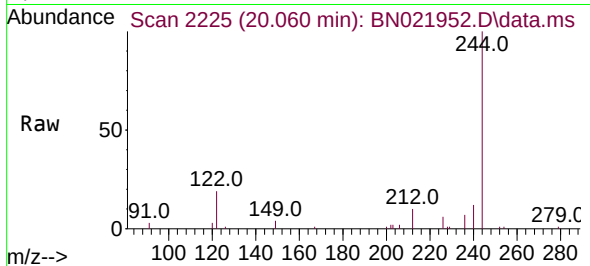




#31
 Terphenyl-d14
 Concen: 0.424 ng
 RT: 20.060 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN021952.D
 Acq: 29 Sep 2022 11:52

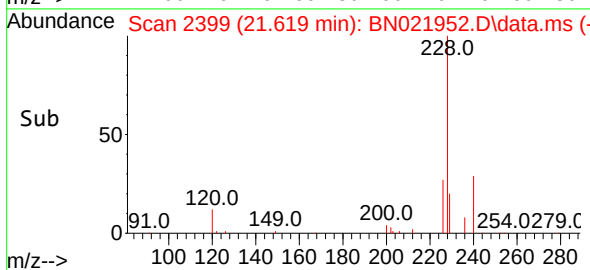
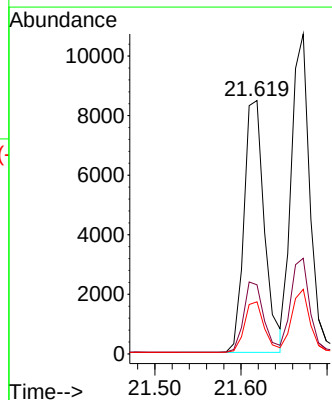
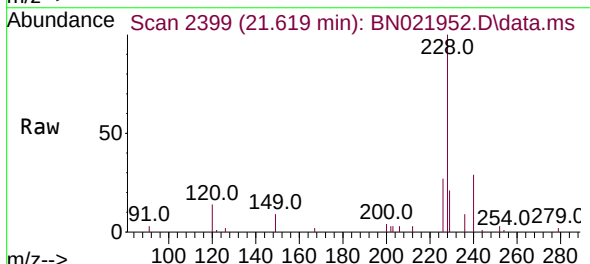
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

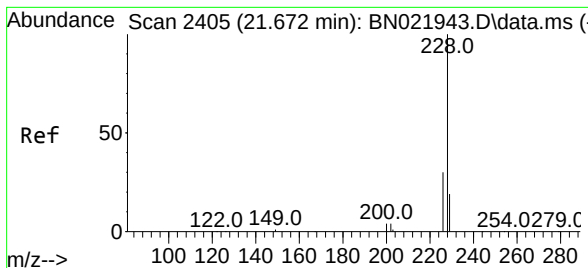
Tgt Ion:244 Resp: 8984
 Ion Ratio Lower Upper
 244 100
 212 10.0 7.9 11.9
 122 19.2 15.3 22.9



#32
 Benzo(a)anthracene
 Concen: 0.374 ng
 RT: 21.619 min Scan# 2399
 Delta R.T. 0.000 min
 Lab File: BN021952.D
 Acq: 29 Sep 2022 11:52

Tgt Ion:228 Resp: 13909
 Ion Ratio Lower Upper
 228 100
 226 27.3 21.9 32.9
 229 20.5 15.8 23.8





#33

Chrysene

Concen: 0.409 ng

RT: 21.672 min Scan# 2405

Delta R.T. 0.000 min

Lab File: BN021952.D

Acq: 29 Sep 2022 11:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

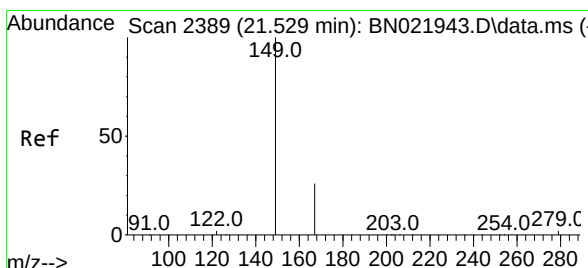
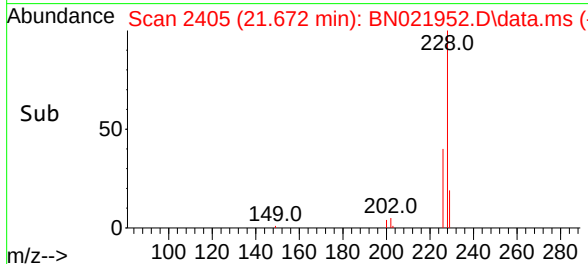
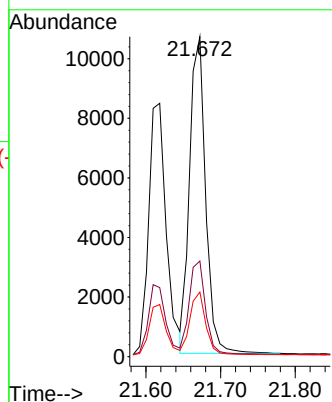
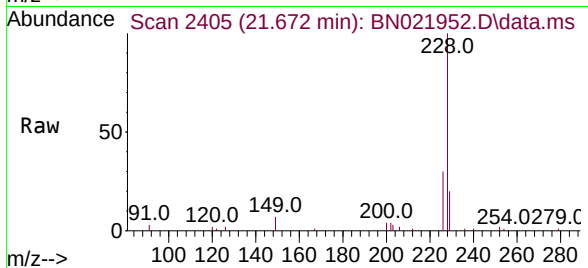
Tgt Ion:228 Resp: 15918

Ion Ratio Lower Upper

228 100

226 29.9 24.6 36.8

229 20.2 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.314 ng

RT: 21.529 min Scan# 2389

Delta R.T. 0.000 min

Lab File: BN021952.D

Acq: 29 Sep 2022 11:52

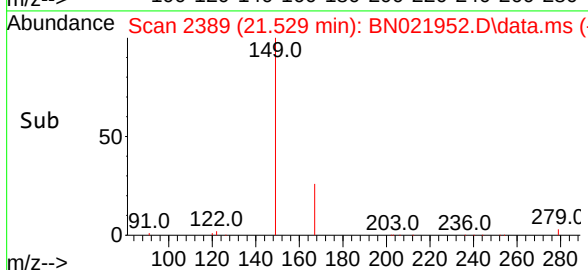
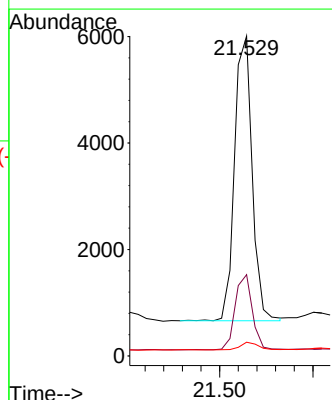
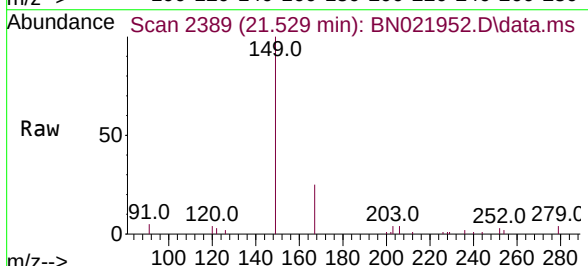
Tgt Ion:149 Resp: 7013

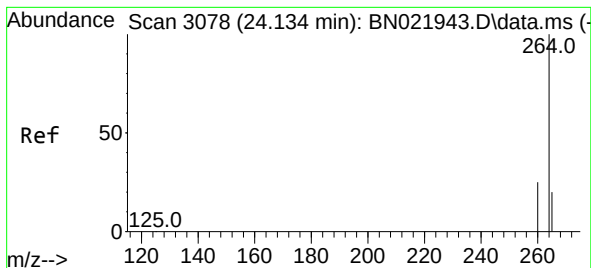
Ion Ratio Lower Upper

149 100

167 25.9 20.6 30.8

279 2.7 2.0 3.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.129 min Scan# 3076

Delta R.T. -0.006 min

Lab File: BN021952.D

Acq: 29 Sep 2022 11:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

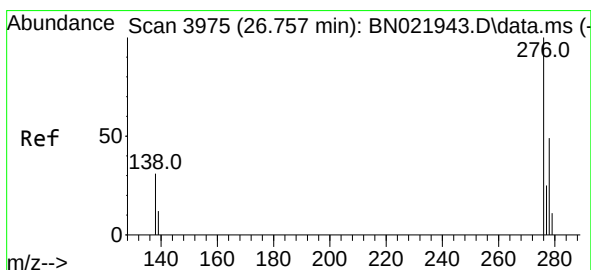
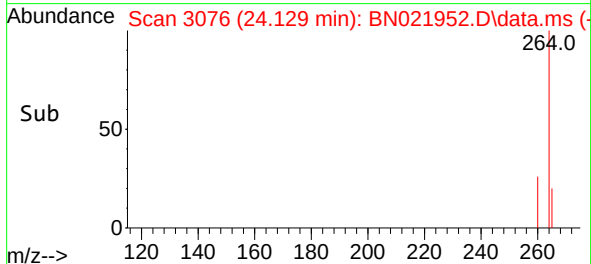
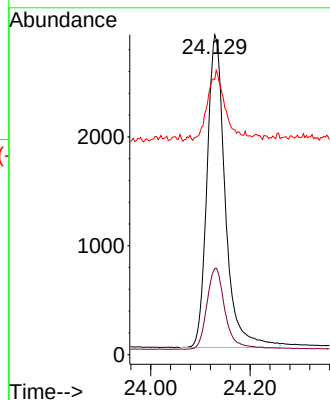
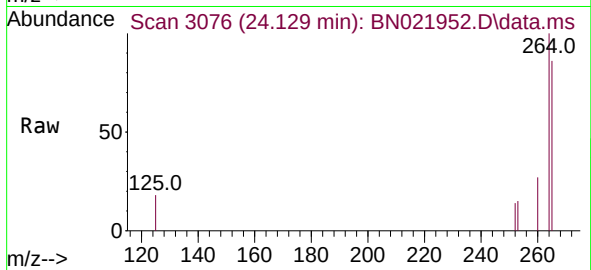
Tgt Ion:264 Resp: 7325

Ion Ratio Lower Upper

264 100

260 26.8 21.0 31.4

265 86.0 67.8 101.8



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.394 ng

RT: 26.754 min Scan# 3974

Delta R.T. -0.003 min

Lab File: BN021952.D

Acq: 29 Sep 2022 11:52

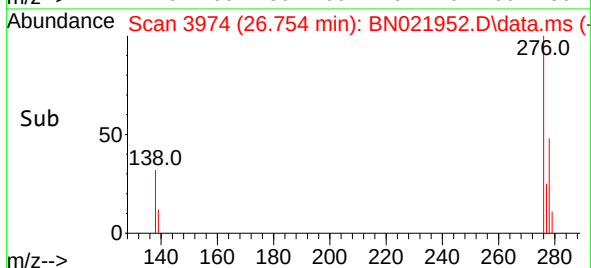
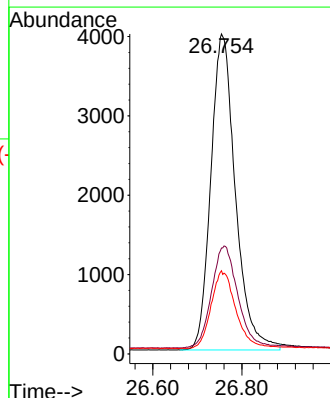
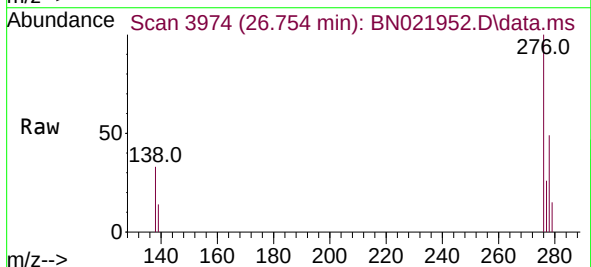
Tgt Ion:276 Resp: 15261

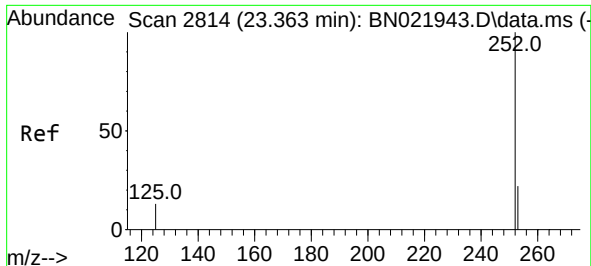
Ion Ratio Lower Upper

276 100

138 34.4 27.3 40.9

277 24.7 19.8 29.6





#37

Benzo(b)fluoranthene

Concen: 0.425 ng

RT: 23.360 min Scan# 2814

Delta R.T. -0.003 min

Lab File: BN021952.D

Acq: 29 Sep 2022 11:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

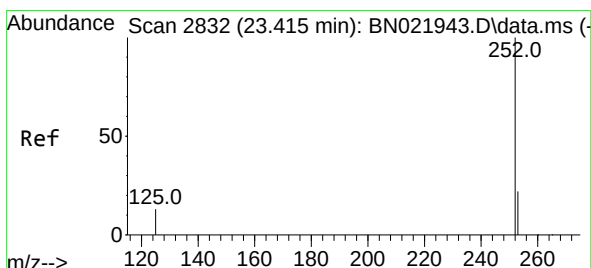
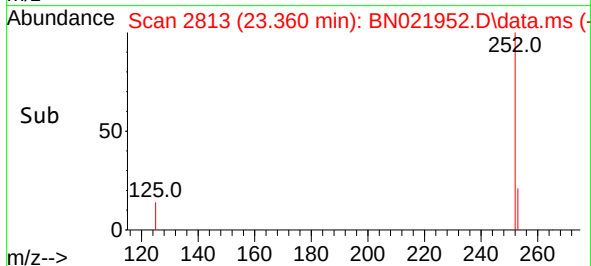
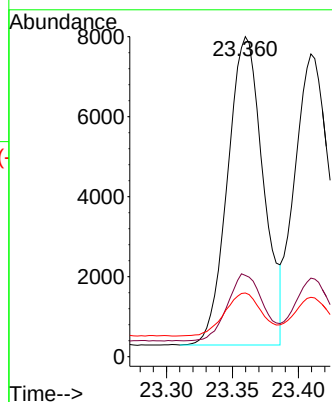
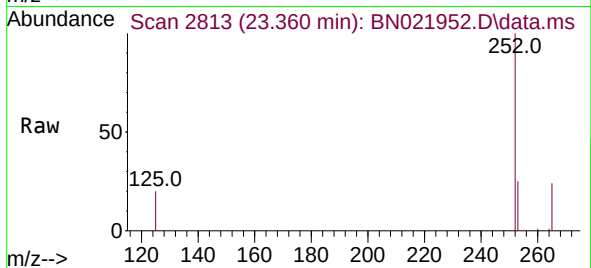
Tgt Ion:252 Resp: 14487

Ion Ratio Lower Upper

252 100

253 25.4 21.4 32.0

125 19.9 16.2 24.4



#38

Benzo(k)fluoranthene

Concen: 0.414 ng

RT: 23.409 min Scan# 2830

Delta R.T. -0.006 min

Lab File: BN021952.D

Acq: 29 Sep 2022 11:52

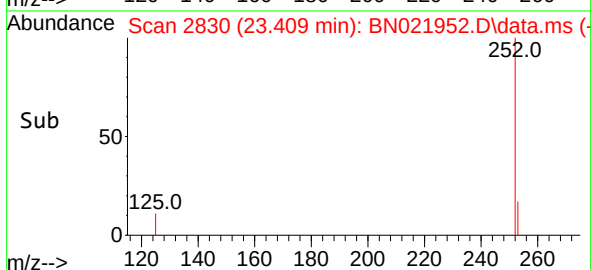
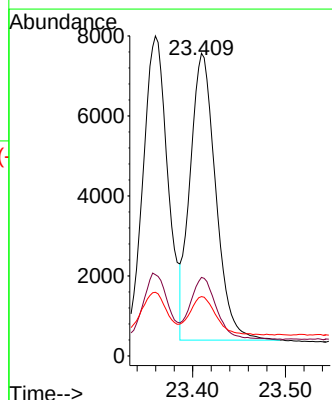
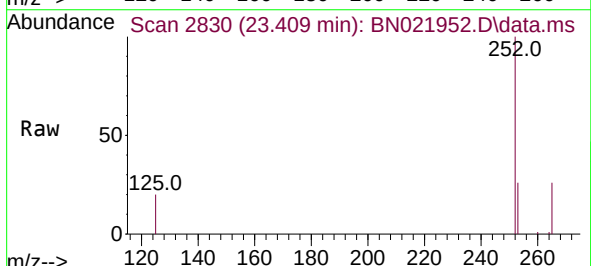
Tgt Ion:252 Resp: 13770

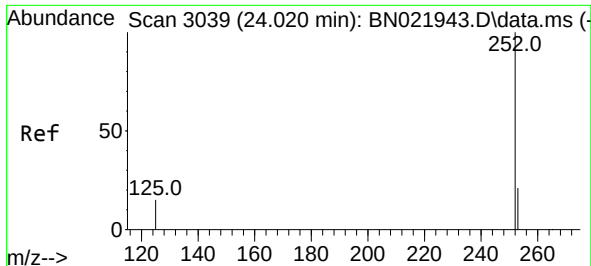
Ion Ratio Lower Upper

252 100

253 25.9 21.8 32.6

125 19.6 15.8 23.8

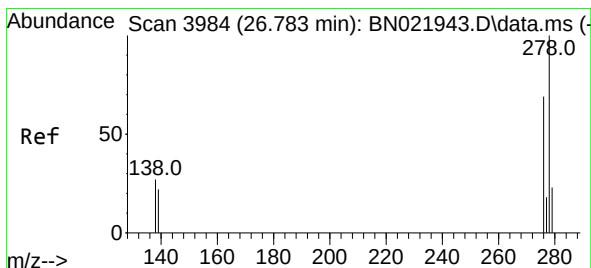
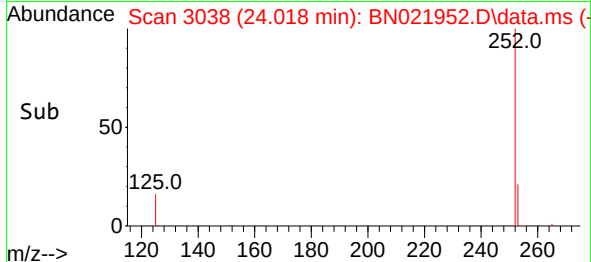
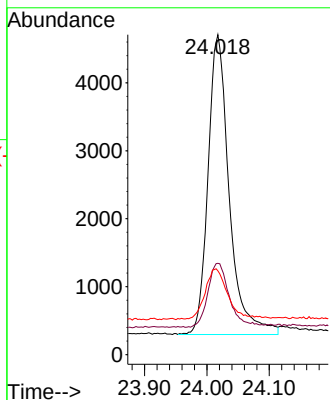
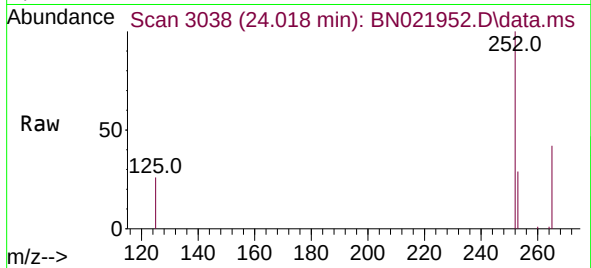




#39
Benzo(a)pyrene
Concen: 0.402 ng
RT: 24.018 min Scan# 3039
Delta R.T. -0.003 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

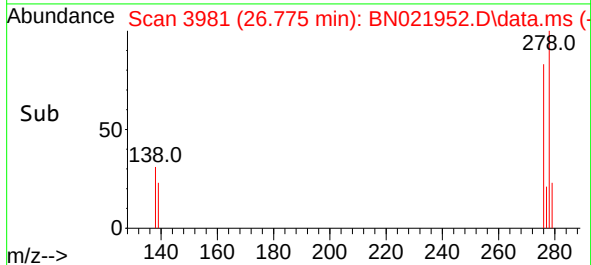
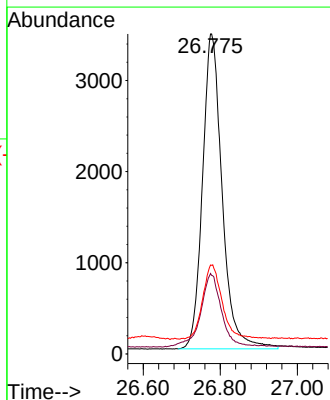
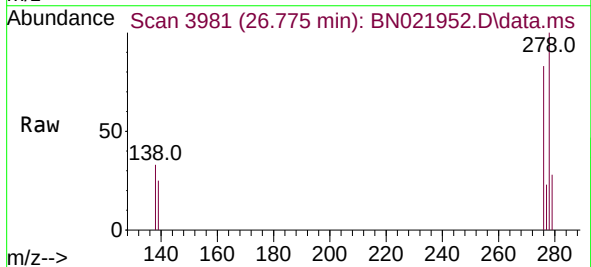
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

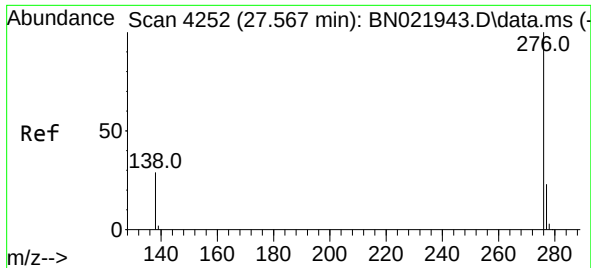
Tgt Ion:252	Resp:	10445
Ion Ratio	Lower	Upper
252	100	
253	28.5	23.9 35.9
125	26.2	20.9 31.3



#40
Dibenzo(a,h)anthracene
Concen: 0.396 ng
RT: 26.775 min Scan# 3981
Delta R.T. -0.009 min
Lab File: BN021952.D
Acq: 29 Sep 2022 11:52

Tgt Ion:278	Resp:	12267
Ion Ratio	Lower	Upper
278	100	
139	25.1	20.1 30.1
279	27.8	21.8 32.8





#41

Benzo(g,h,i)perylene

Concen: 0.383 ng

RT: 27.567 min Scan# 41

Delta R.T. 0.000 min

Lab File: BN021952.D

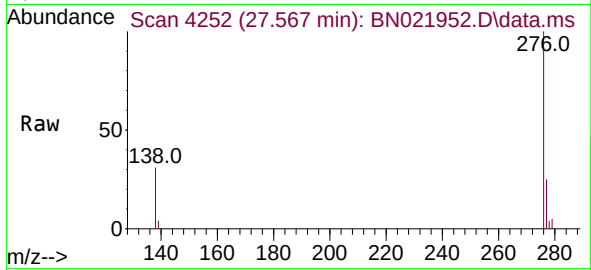
Acq: 29 Sep 2022 11:52

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



Tgt Ion:276 Resp: 12939

Ion Ratio Lower Upper

276 100

277 24.9 20.0 30.0

138 31.1 24.6 37.0

