

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072723\
 Data File : BN026766.D
 Acq On : 27 Jul 2023 15:50
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jul 27 18:30:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 27 18:29:30 2023
 Response via : Initial Calibration

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

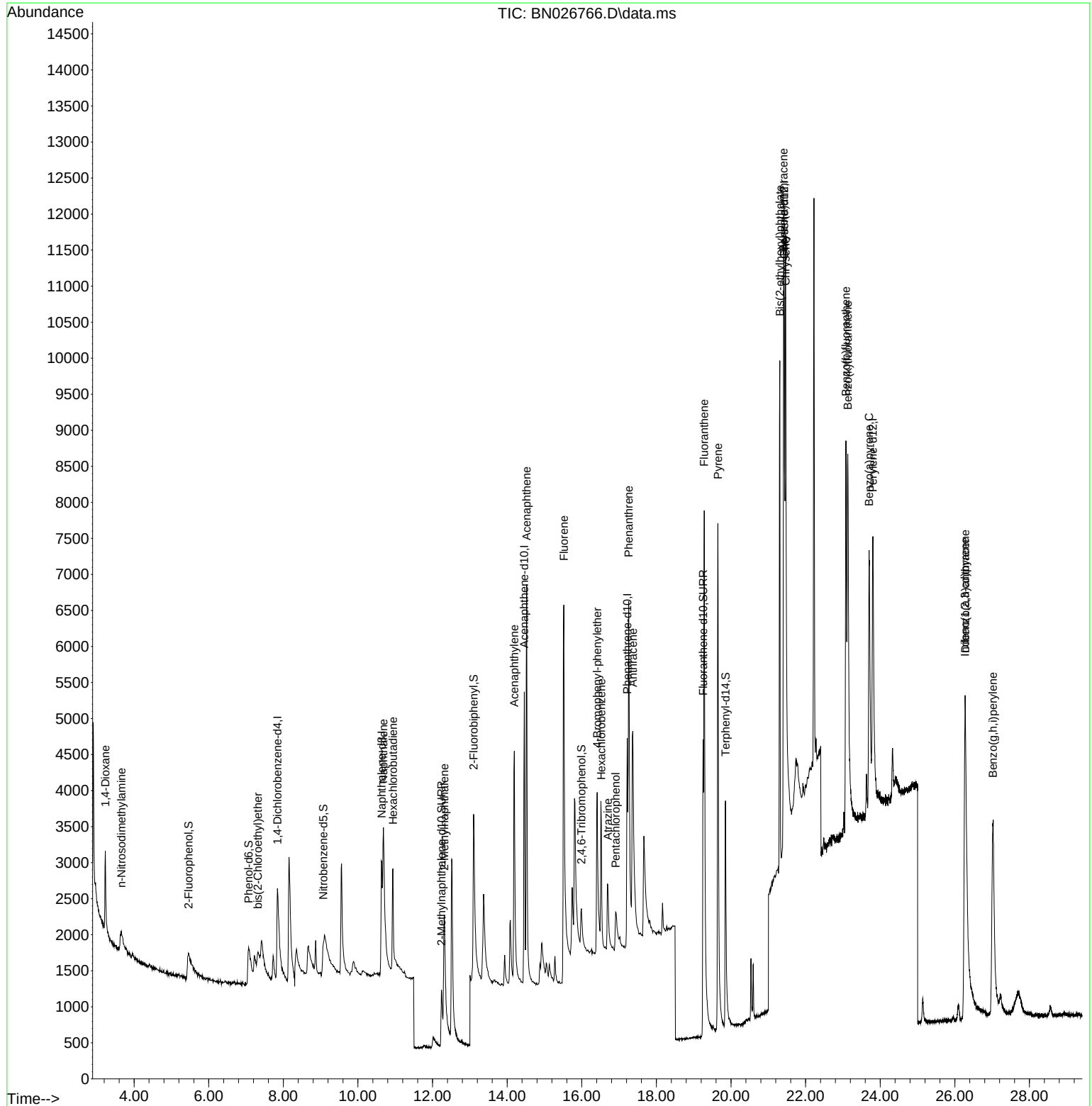
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.842	152	1552	0.400	ng	0.00
7) Naphthalene-d8	10.639	136	4406	0.400	ng	# 0.00
13) Acenaphthene-d10	14.459	164	2806	0.400	ng	0.00
19) Phenanthrene-d10	17.219	188	6448	0.400	ng	# 0.00
29) Chrysene-d12	21.426	240	6639	0.400	ng	# 0.00
35) Perylene-d12	23.803	264	7131	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.459	112	1594m	0.423	ng	0.00
5) Phenol-d6	7.070	99	1658m	0.346	ng	0.00
8) Nitrobenzene-d5	9.070	82	1743m	0.463	ng	0.00
11) 2-Methylnaphthalene-d10	12.241	152	2310	0.359	ng	0.00
14) 2,4,6-Tribromophenol	15.991	330	557	0.546	ng	0.00
15) 2-Fluorobiphenyl	13.101	172	3626	0.335	ng	0.00
27) Fluoranthene-d10	19.254	212	7744	0.567	ng	0.00
31) Terphenyl-d14	19.853	244	5770	0.340	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.227	88	957	0.583	ng	89
3) n-Nitrosodimethylamine	3.661	42	688	0.414	ng	# 1
6) bis(2-Chloroethyl)ether	7.315	93	1010	0.256	ng	# 60
9) Naphthalene	10.682	128	4776	0.400	ng	# 93
10) Hexachlorobutadiene	10.938	225	1402	0.609	ng	# 99
12) 2-Methylnaphthalene	12.313	142	2763	0.329	ng	# 89
16) Acenaphthylene	14.192	152	5293	0.402	ng	99
17) Acenaphthene	14.523	154	3335	0.393	ng	99
18) Fluorene	15.519	166	4382	0.396	ng	98
21) 4-Bromophenyl-phenylether	16.413	248	1815m	0.493	ng	
22) Hexachlorobenzene	16.524	284	1663	0.451	ng	94
23) Atrazine	16.698	200	1743	0.551	ng	93
24) Pentachlorophenol	16.909	266	713	0.410	ng	95
25) Phenanthrene	17.257	178	6939	0.367	ng	99
26) Anthracene	17.368	178	6283	0.369	ng	99
28) Fluoranthene	19.282	202	9941	0.501	ng	# 94
30) Pyrene	19.649	202	10311	0.280	ng	100
32) Benzo(a)anthracene	21.408	228	7860	0.329	ng	99
33) Chrysene	21.462	228	10815	0.406	ng	98
34) Bis(2-ethylhexyl)phtha...	21.310	149	7031	0.330	ng	# 91
36) Indeno(1,2,3-cd)pyrene	26.273	276	9866	0.337	ng	# 81
37) Benzo(b)fluoranthene	23.081	252	8413	0.325	ng	# 87
38) Benzo(k)fluoranthene	23.130	252	9675	0.346	ng	# 84
39) Benzo(a)pyrene	23.703	252	9350	0.368	ng	# 79
40) Dibenzo(a,h)anthracene	26.279	278	7569	0.330	ng	# 80
41) Benzo(g,h,i)perylene	27.022	276	9431	0.353	ng	# 86

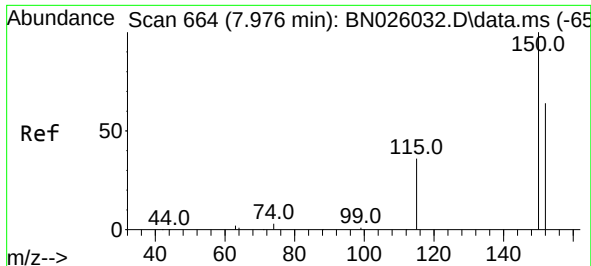
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072723\
Data File : BN026766.D
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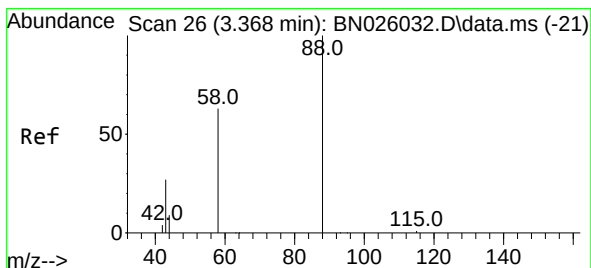
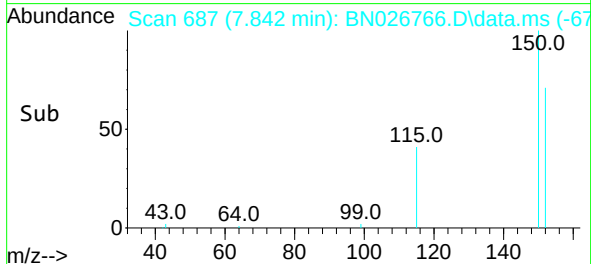
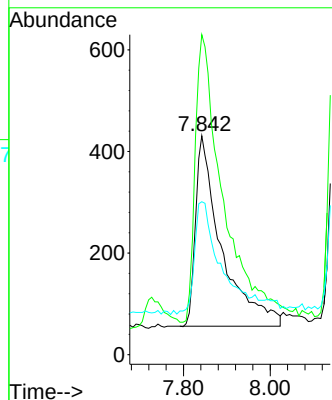
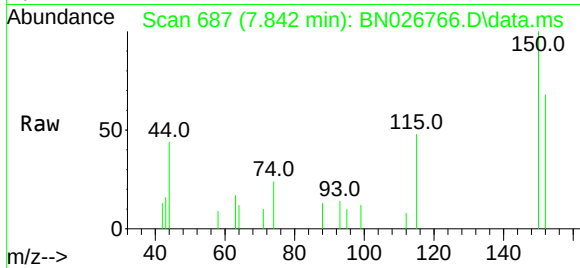




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.842 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

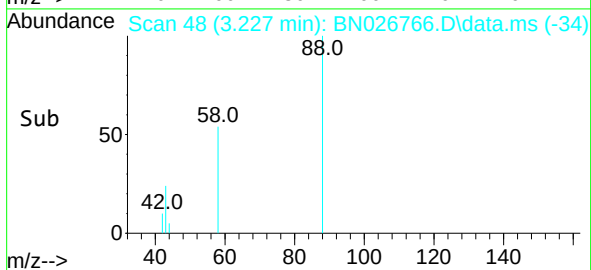
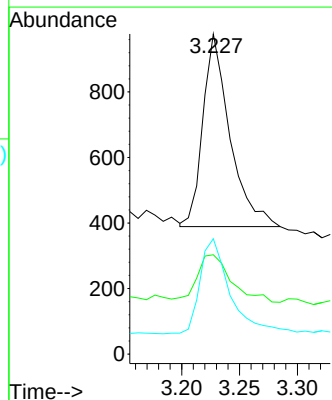
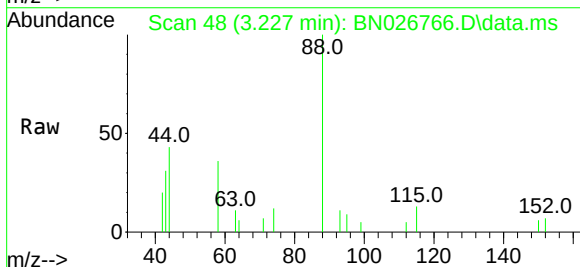
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

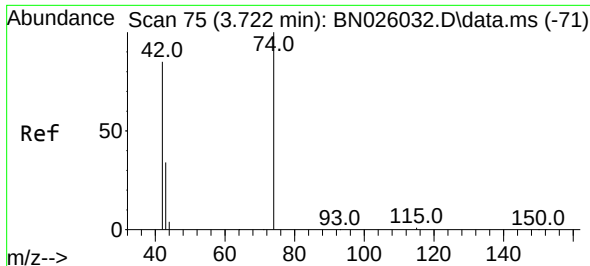
Tgt Ion:152 Resp: 1552
Ion Ratio Lower Upper
152 100
150 146.2 124.7 187.1
115 69.8 48.2 72.4



#2
1,4-Dioxane
Concen: 0.583 ng
RT: 3.227 min Scan# 48
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

Tgt Ion: 88 Resp: 957
Ion Ratio Lower Upper
88 100
43 31.2 24.2 36.4
58 54.5 53.3 79.9

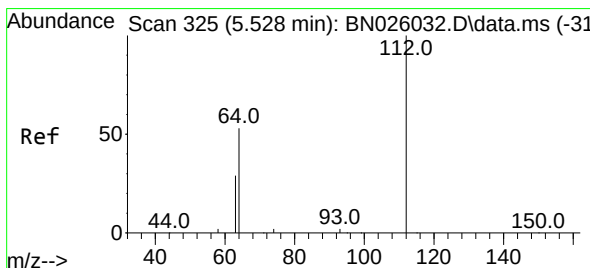
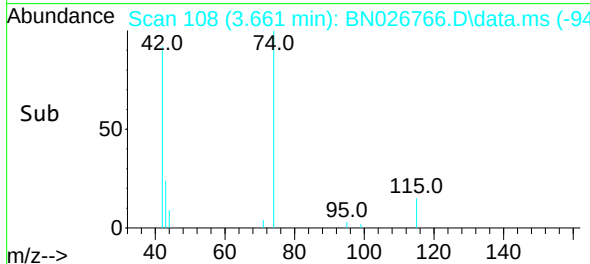
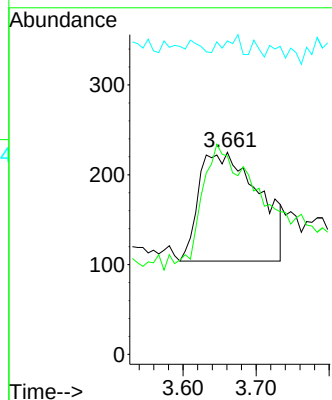
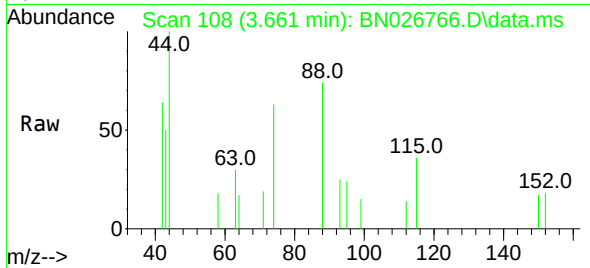




#3
n-Nitrosodimethylamine
Concen: 0.414 ng
RT: 3.661 min Scan# 108
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

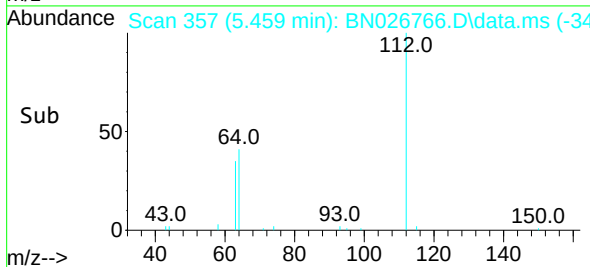
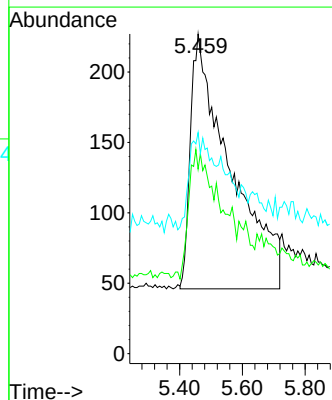
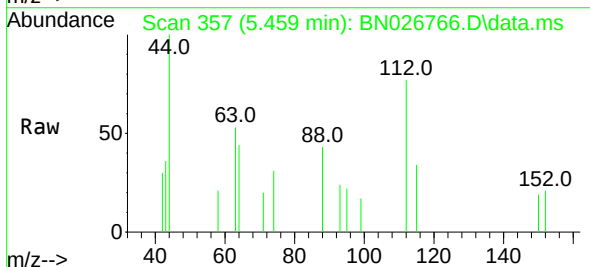
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

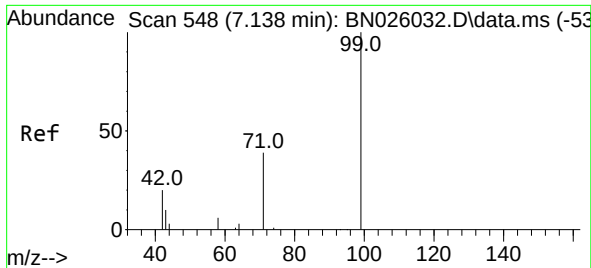
Tgt Ion: 42 Resp: 688
Ion Ratio Lower Upper
42 100
74 0.0 93.8 140.8#
44 4.4 3.0 4.4



#4
2-Fluorophenol
Concen: 0.423 ng m
RT: 5.459 min Scan# 357
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

Tgt Ion: 112 Resp: 1594
Ion Ratio Lower Upper
112 100
64 35.6 45.8 68.6#
63 20.8 27.4 41.2#

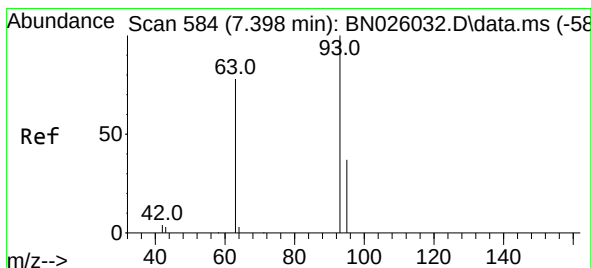
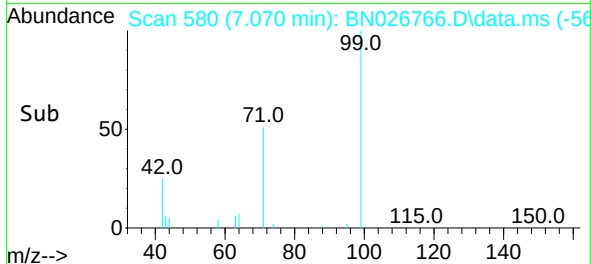
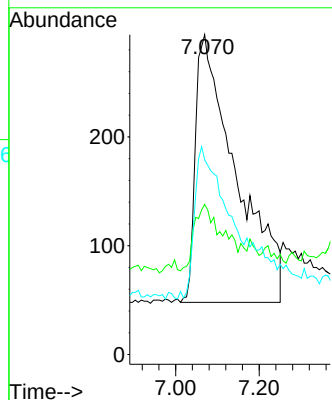
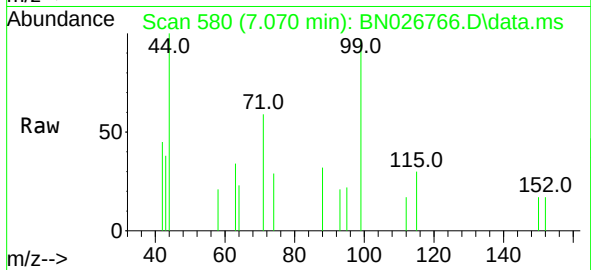




#5
Phenol-d6
Concen: 0.346 ng m
RT: 7.070 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

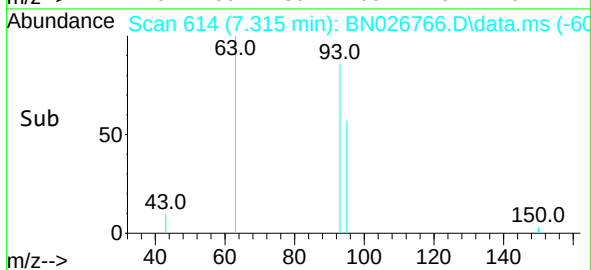
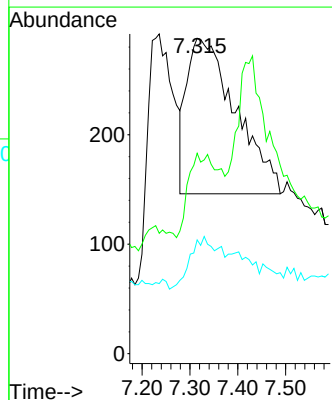
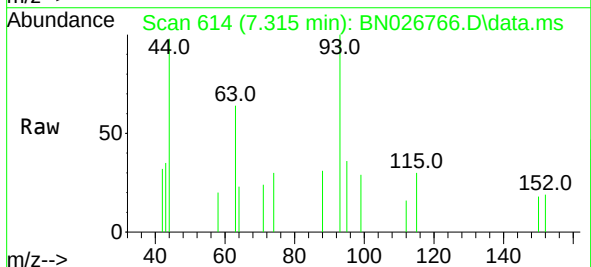
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

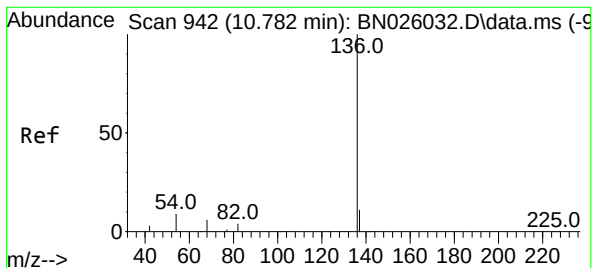
Tgt Ion: 99 Resp: 1658
Ion Ratio Lower Upper
99 100
42 17.2 18.4 27.6#
71 44.7 30.6 46.0



#6
bis(2-Chloroethyl)ether
Concen: 0.256 ng
RT: 7.315 min Scan# 614
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

Tgt Ion: 93 Resp: 1010
Ion Ratio Lower Upper
93 100
63 34.4 58.8 88.2#
95 21.2 29.2 43.8#





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.639 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN026766.D

Acq: 27 Jul 2023 15:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:136 Resp: 4406

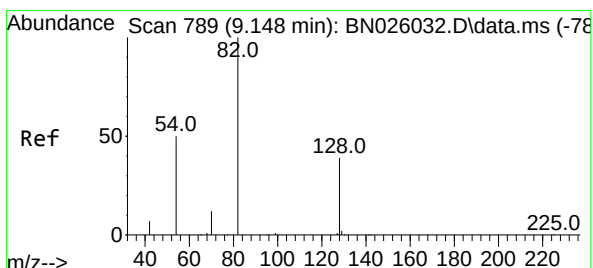
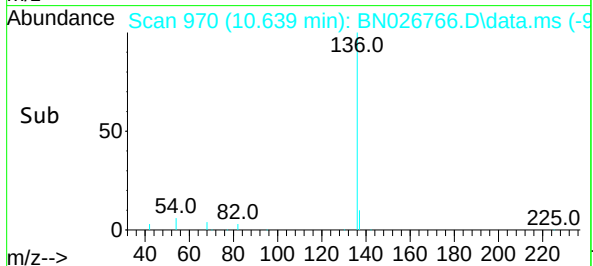
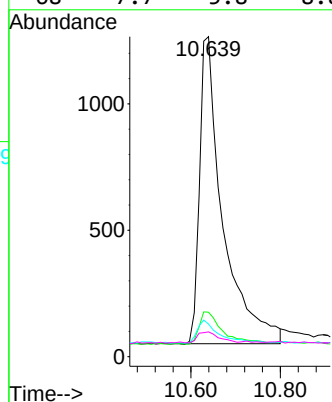
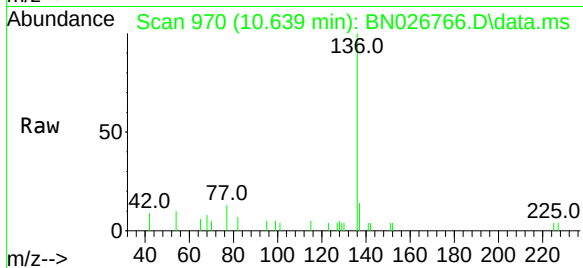
Ion Ratio Lower Upper

136 100

137 13.9 9.0 13.4#

54 10.2 7.8 11.6

68 7.7 5.8 8.8



#8

Nitrobenzene-d5

Concen: 0.463 ng m

RT: 9.070 min Scan# 823

Delta R.T. 0.000 min

Lab File: BN026766.D

Acq: 27 Jul 2023 15:50

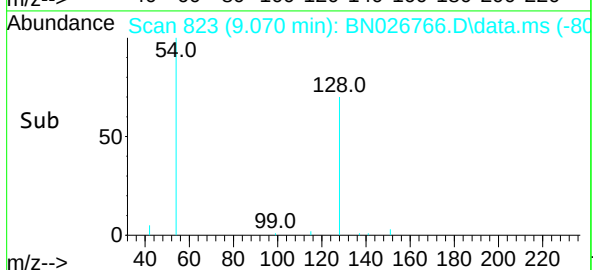
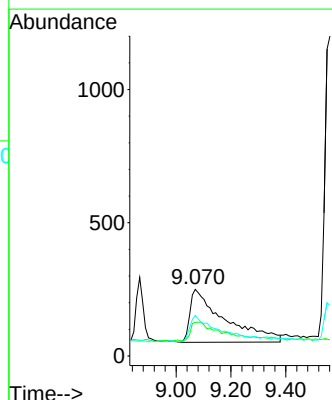
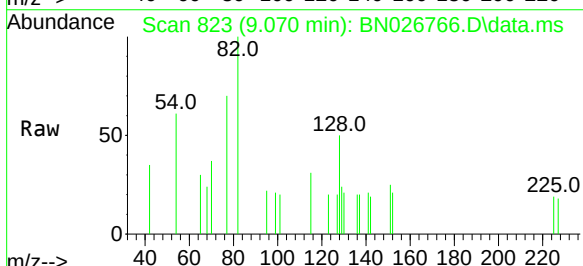
Tgt Ion: 82 Resp: 1743

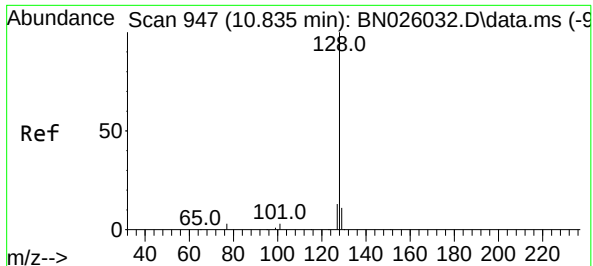
Ion Ratio Lower Upper

82 100

128 50.4 33.4 50.2#

54 60.8 41.7 62.5

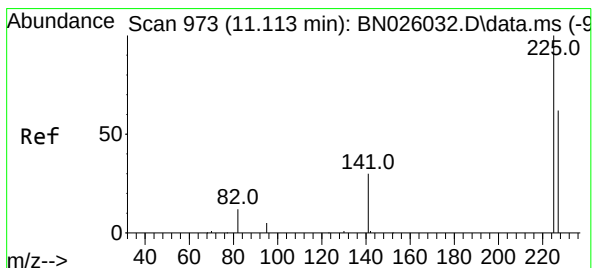
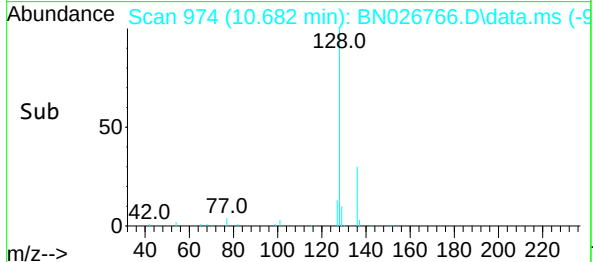
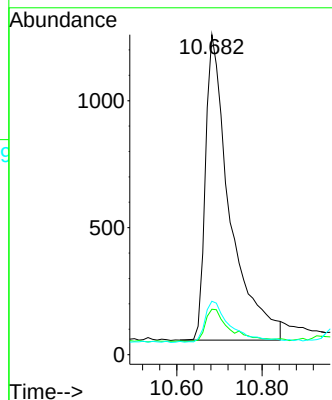
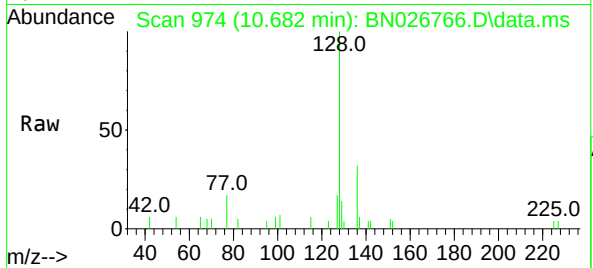




#9
Naphthalene
Concen: 0.400 ng
RT: 10.682 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

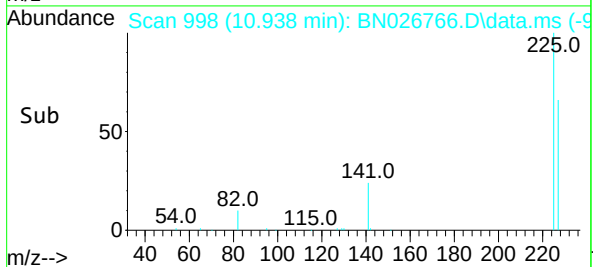
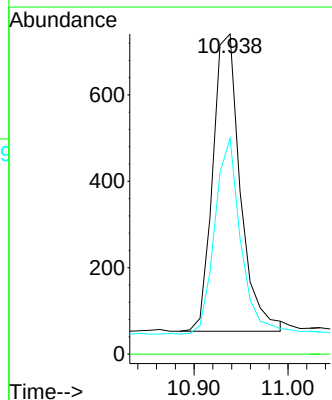
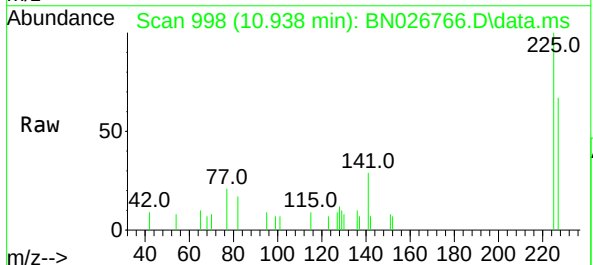
Instrument :
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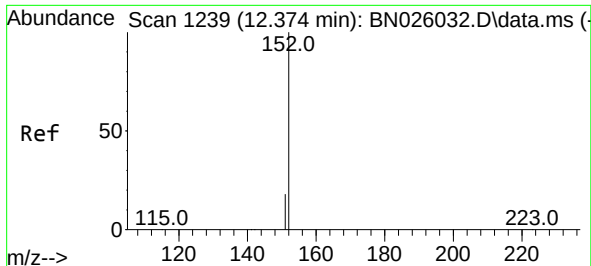
Tgt Ion:128 Resp: 4776
Ion Ratio Lower Upper
128 100
129 14.2 9.1 13.7#
127 16.7 10.9 16.3#



#10
Hexachlorobutadiene
Concen: 0.609 ng
RT: 10.938 min Scan# 998
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

Tgt Ion:225 Resp: 1402
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.2 50.3 75.5





#11

2-Methylnaphthalene-d10

Concen: 0.359 ng

RT: 12.241 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN026766.D

Acq: 27 Jul 2023 15:50

Instrument :

BNA_N

ClientSampleId :

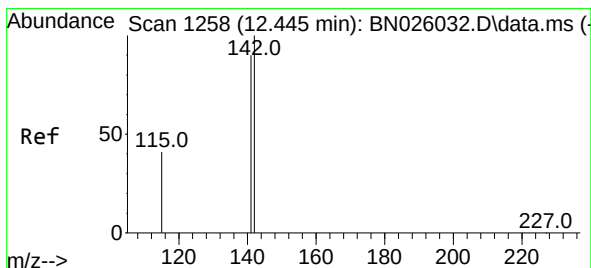
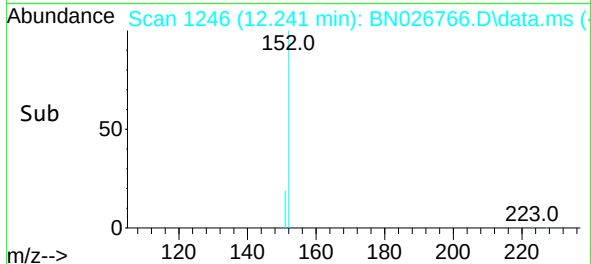
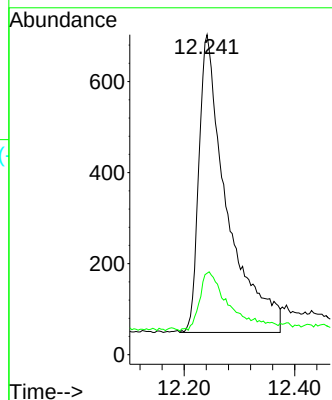
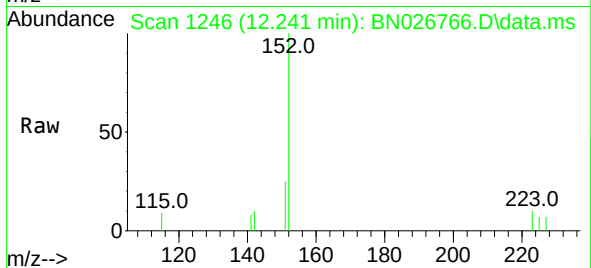
SSTDCCC0.4

Tgt Ion:152 Resp: 2310

Ion Ratio Lower Upper

152 100

151 21.2 16.2 24.2



#12

2-Methylnaphthalene

Concen: 0.329 ng

RT: 12.313 min Scan# 1265

Delta R.T. 0.000 min

Lab File: BN026766.D

Acq: 27 Jul 2023 15:50

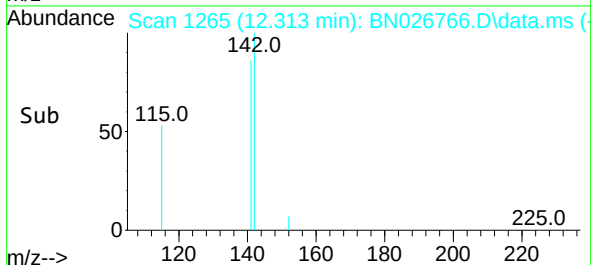
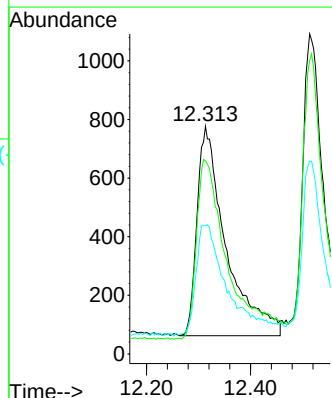
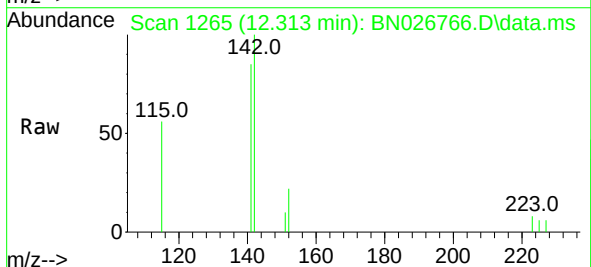
Tgt Ion:142 Resp: 2763

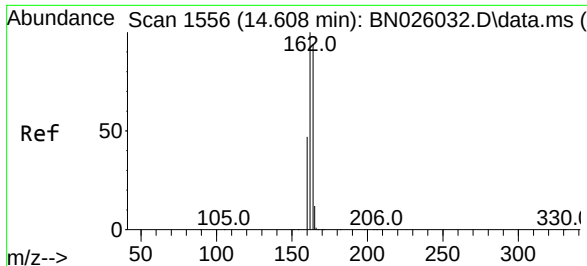
Ion Ratio Lower Upper

142 100

141 84.8 71.7 107.5

115 56.4 33.4 50.0#

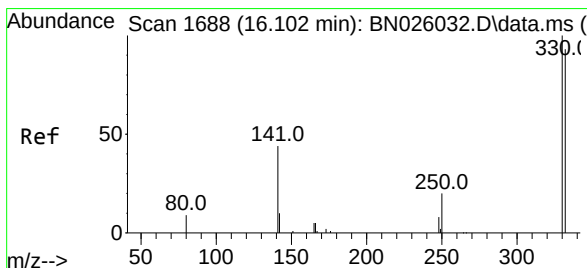
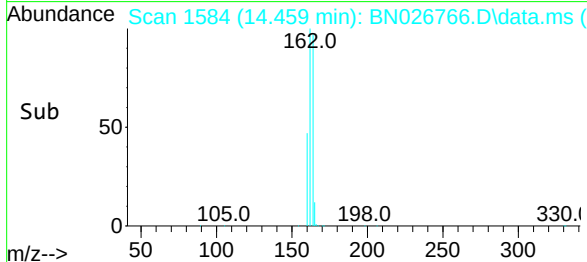
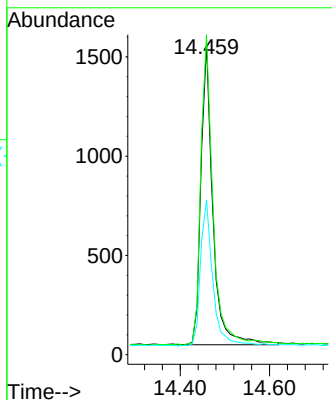
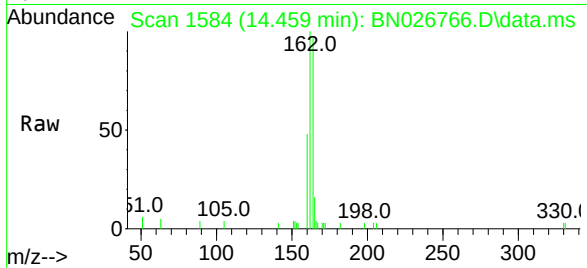




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.459 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

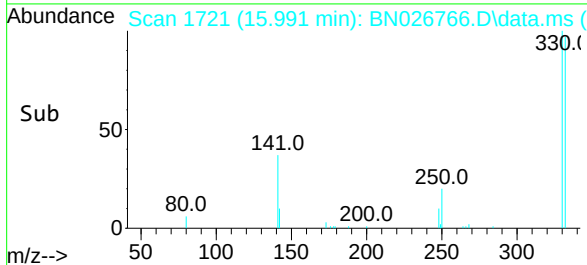
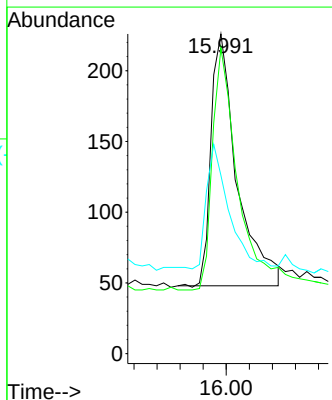
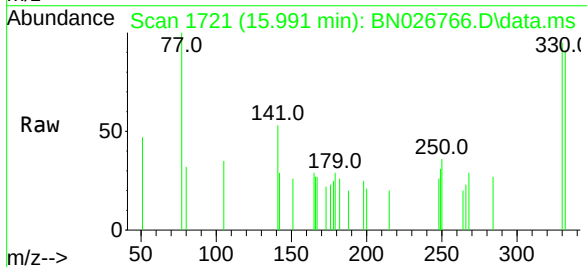
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

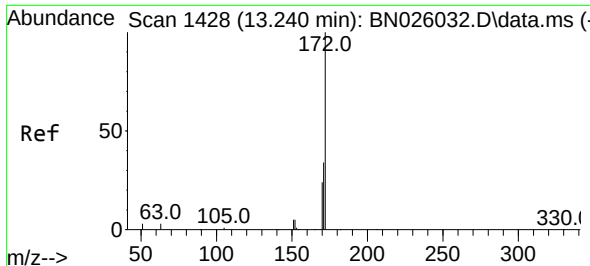
Tgt Ion:164 Resp: 2806
Ion Ratio Lower Upper
164 100
162 103.1 85.3 127.9
160 49.9 40.0 60.0



#14
2,4,6-Tribromophenol
Concen: 0.546 ng
RT: 15.991 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

Tgt Ion:330 Resp: 557
Ion Ratio Lower Upper
330 100
332 91.2 76.0 114.0
141 42.7 42.8 64.2#

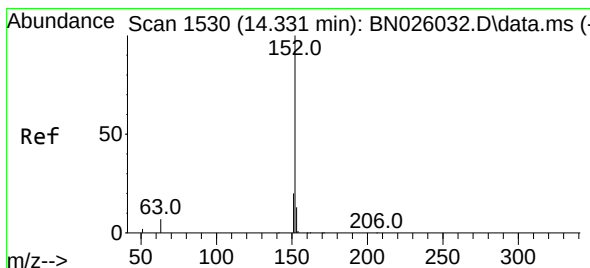
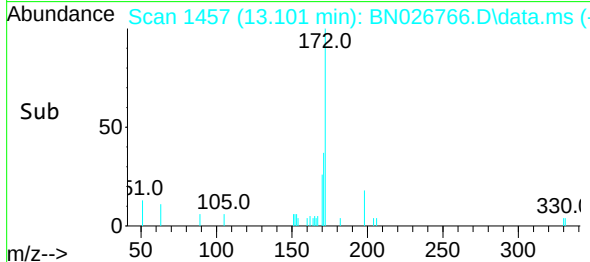
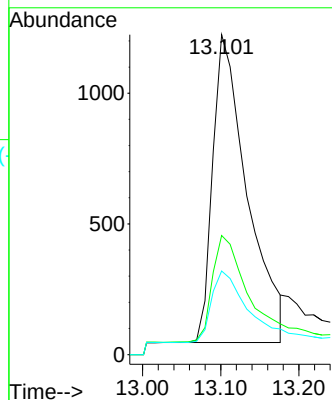
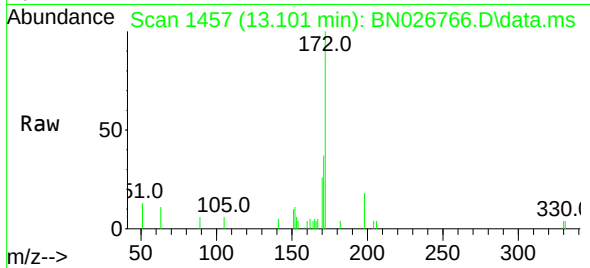




#15
2-Fluorobiphenyl
Concen: 0.335 ng
RT: 13.101 min Scan# 1428
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

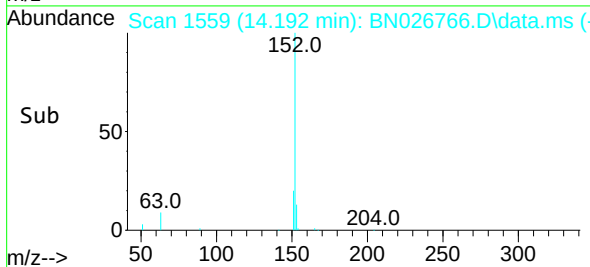
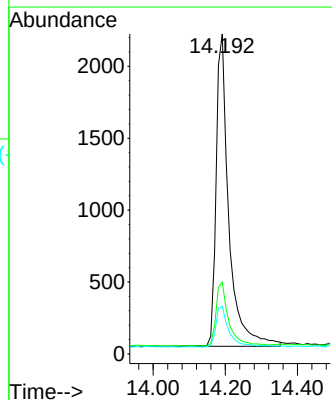
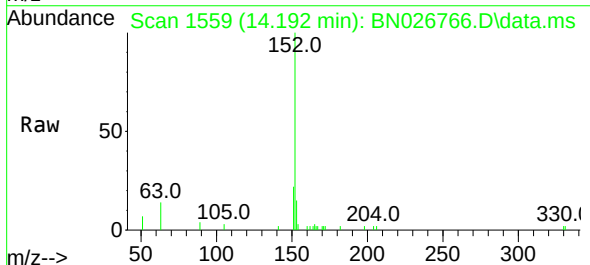
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

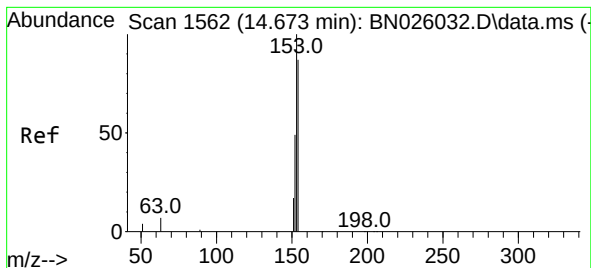
Tgt Ion:	172	Resp:	3626
Ion Ratio	Lower	Upper	
172	100		
171	37.3	27.8	41.8
170	26.1	19.3	28.9



#16
Acenaphthylene
Concen: 0.402 ng
RT: 14.192 min Scan# 1559
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

Tgt Ion:	152	Resp:	5293
Ion Ratio	Lower	Upper	
152	100		
151	20.9	15.9	23.9
153	13.4	10.6	15.8





#17

Acenaphthene

Concen: 0.393 ng

RT: 14.523 min Scan# 1590

Delta R.T. 0.000 min

Lab File: BN026766.D

Acq: 27 Jul 2023 15:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

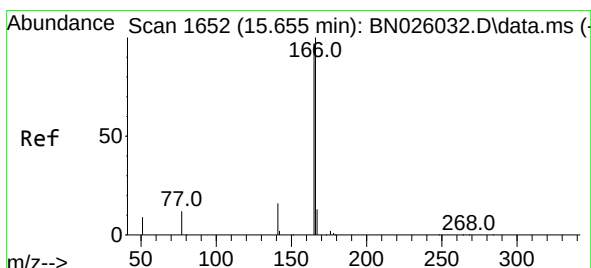
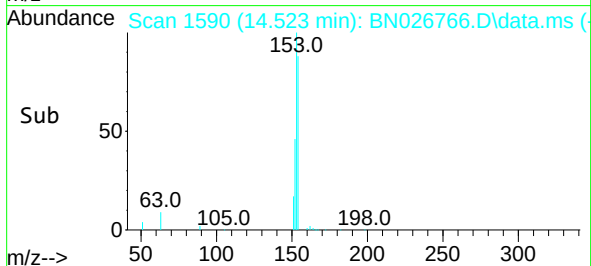
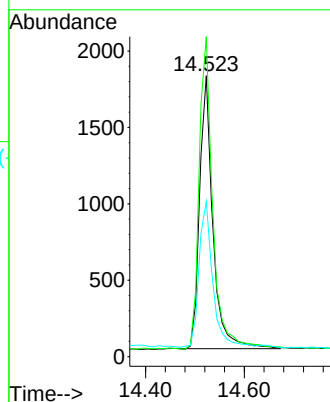
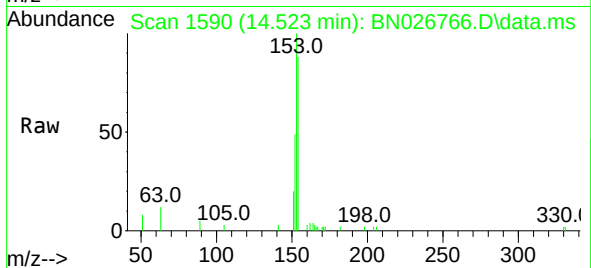
Tgt Ion:154 Resp: 3335

Ion Ratio Lower Upper

154 100

153 118.3 94.4 141.6

152 56.5 46.1 69.1



#18

Fluorene

Concen: 0.396 ng

RT: 15.519 min Scan# 1683

Delta R.T. 0.000 min

Lab File: BN026766.D

Acq: 27 Jul 2023 15:50

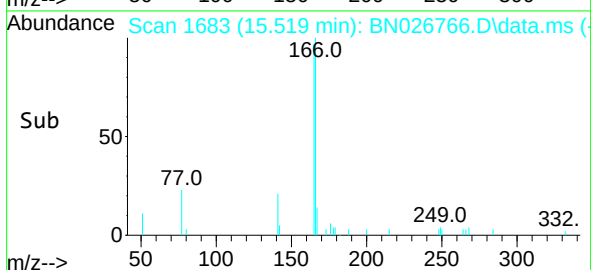
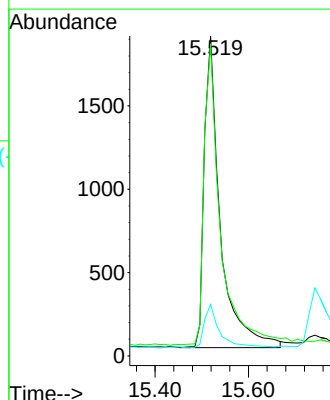
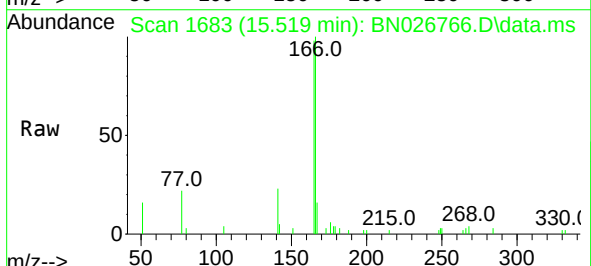
Tgt Ion:166 Resp: 4382

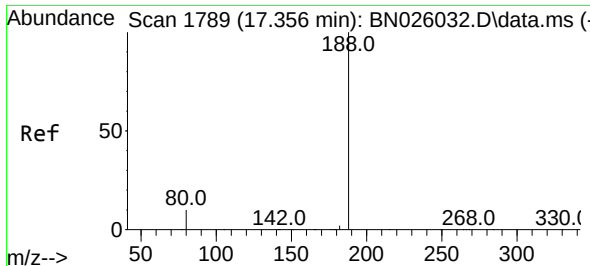
Ion Ratio Lower Upper

166 100

165 96.9 79.7 119.5

167 13.4 10.6 16.0

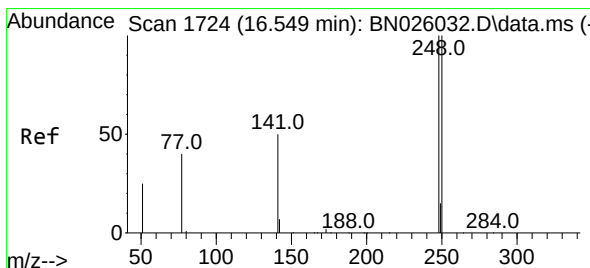
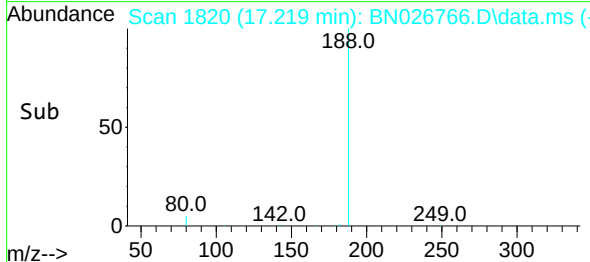
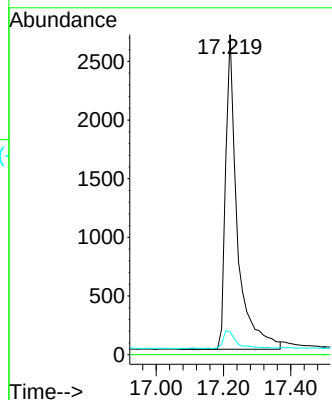
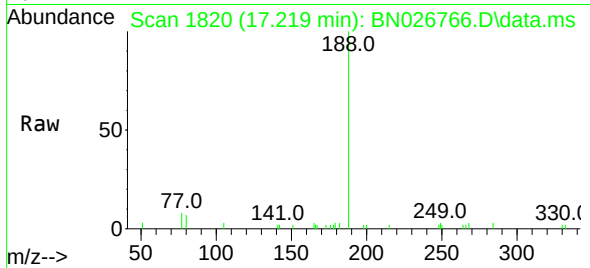




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.219 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

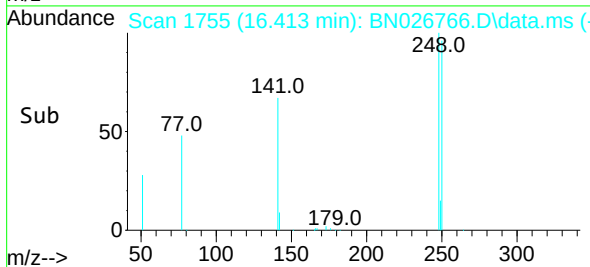
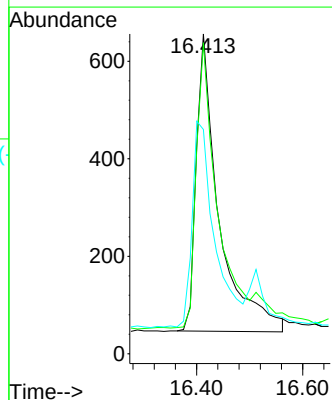
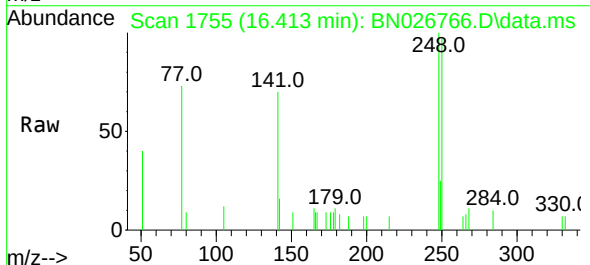
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

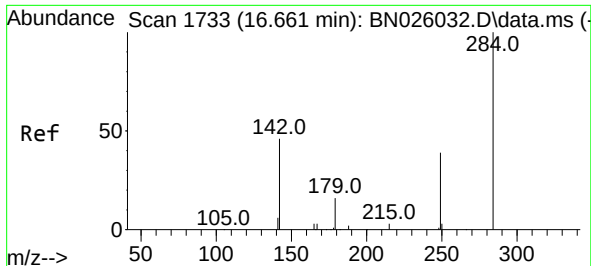
Tgt Ion:188 Resp: 6448
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.1 8.6 13.0#



#21
4-Bromophenyl-phenylether
Concen: 0.493 ng m
RT: 16.413 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

Tgt Ion:248 Resp: 1815
Ion Ratio Lower Upper
248 100
250 97.3 79.9 119.9
141 70.1 41.6 62.4#

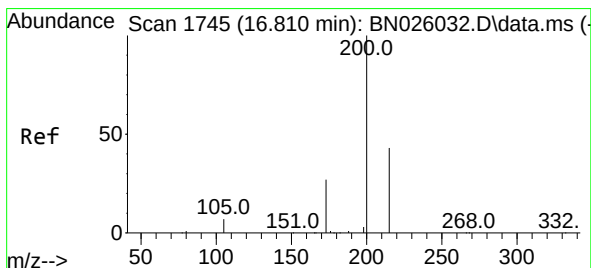
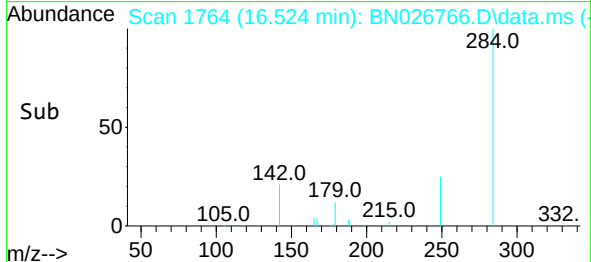
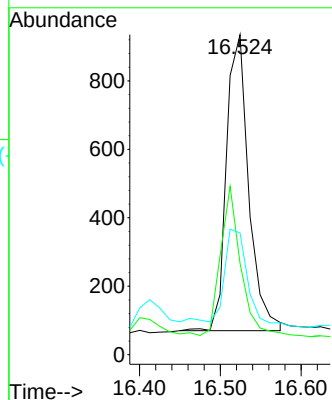
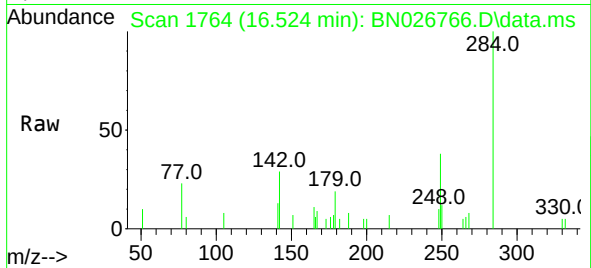




#22
Hexachlorobenzene
Concen: 0.451 ng
RT: 16.524 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

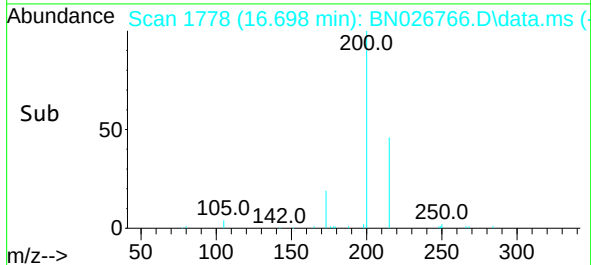
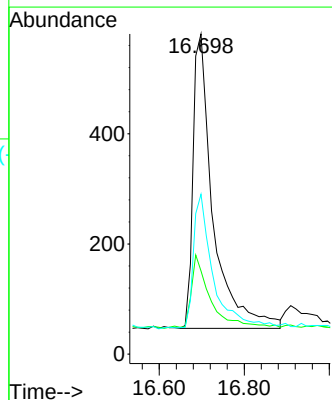
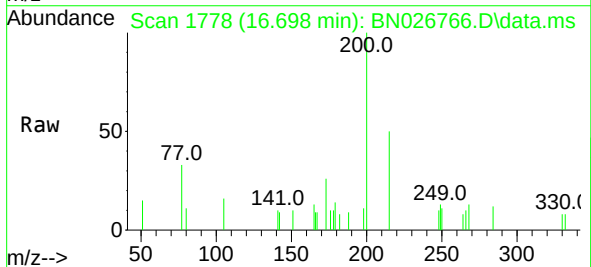
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

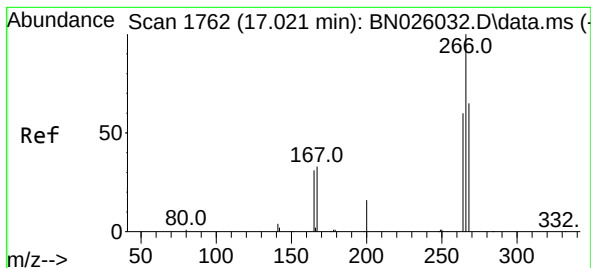
Tgt Ion:284 Resp: 1663
Ion Ratio Lower Upper
284 100
142 45.1 38.7 58.1
249 30.6 28.5 42.7



#23
Atrazine
Concen: 0.551 ng
RT: 16.698 min Scan# 1778
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

Tgt Ion:200 Resp: 1743
Ion Ratio Lower Upper
200 100
173 26.0 22.9 34.3
215 49.9 35.5 53.3





#24

Pentachlorophenol

Concen: 0.410 ng

RT: 16.909 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN026766.D

Acq: 27 Jul 2023 15:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

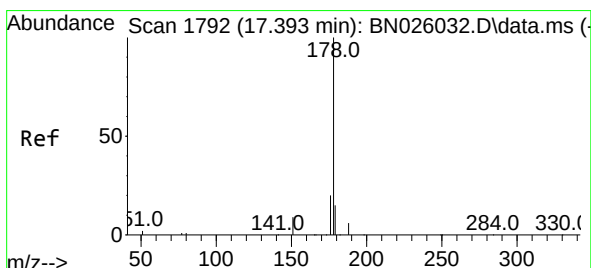
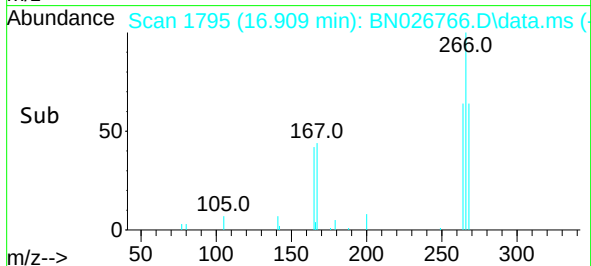
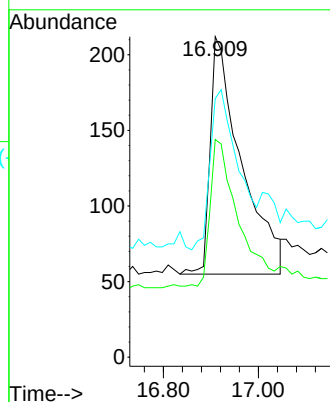
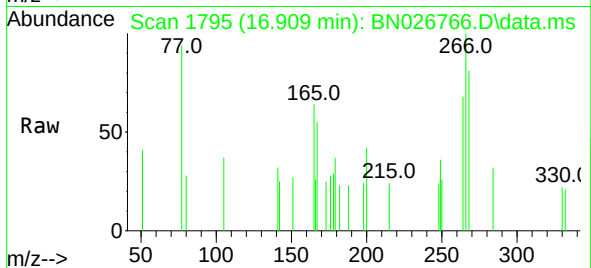
Tgt Ion:266 Resp: 713

Ion Ratio Lower Upper

266 100

264 55.5 49.3 73.9

268 61.7 48.3 72.5



#25

Phenanthrene

Concen: 0.367 ng

RT: 17.257 min Scan# 1823

Delta R.T. 0.000 min

Lab File: BN026766.D

Acq: 27 Jul 2023 15:50

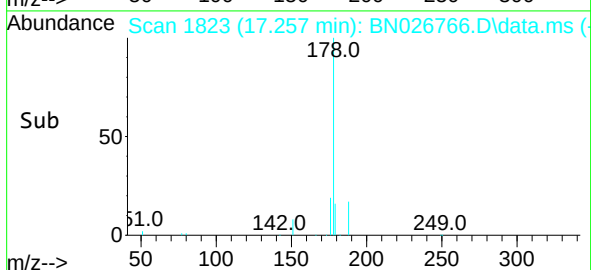
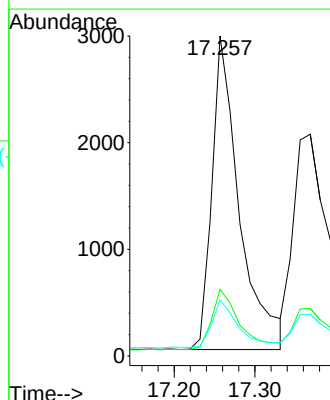
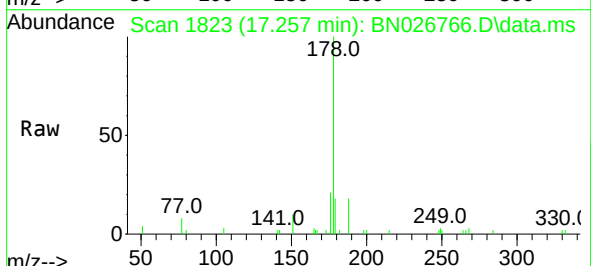
Tgt Ion:178 Resp: 6939

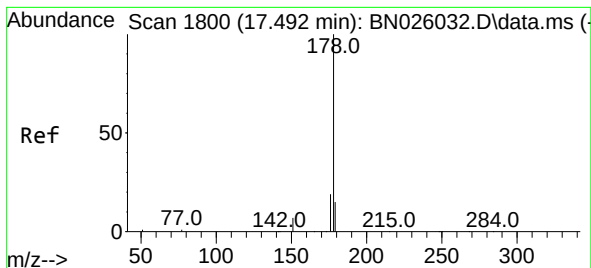
Ion Ratio Lower Upper

178 100

176 20.1 15.6 23.4

179 15.0 12.3 18.5





#26

Anthracene

Concen: 0.369 ng

RT: 17.368 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN026766.D

Acq: 27 Jul 2023 15:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

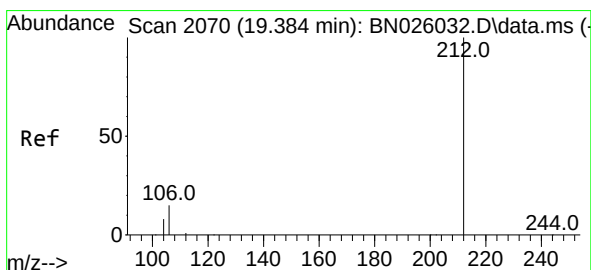
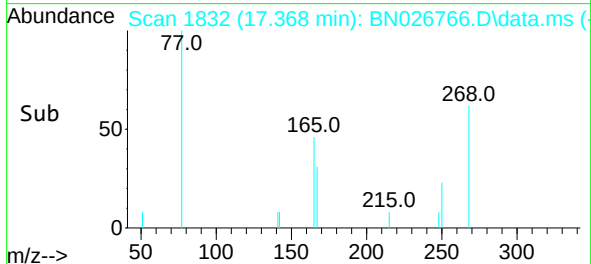
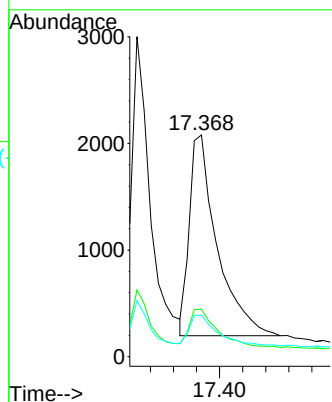
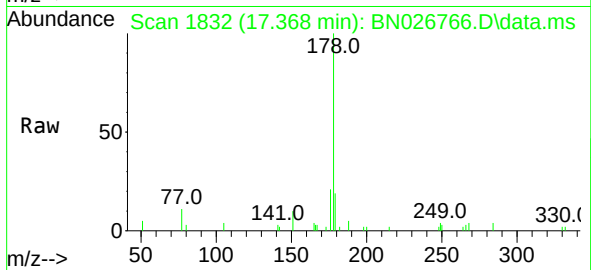
Tgt Ion:178 Resp: 6283

Ion Ratio Lower Upper

178 100

176 19.2 15.0 22.4

179 15.4 12.4 18.6



#27

Fluoranthene-d10

Concen: 0.567 ng

RT: 19.254 min Scan# 2084

Delta R.T. 0.000 min

Lab File: BN026766.D

Acq: 27 Jul 2023 15:50

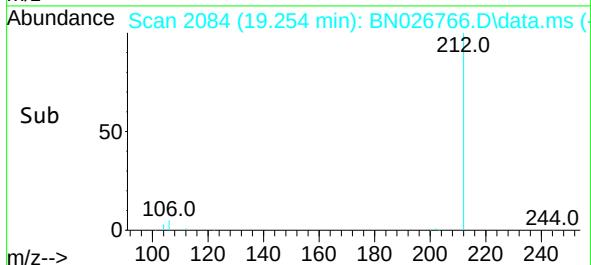
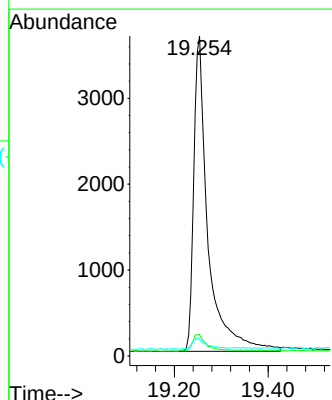
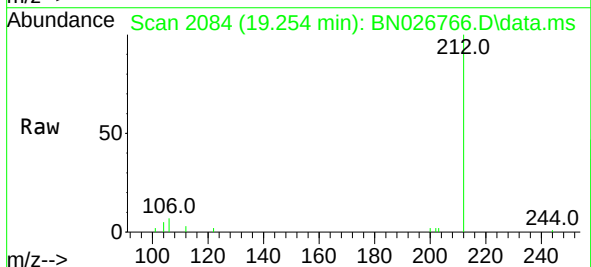
Tgt Ion:212 Resp: 7744

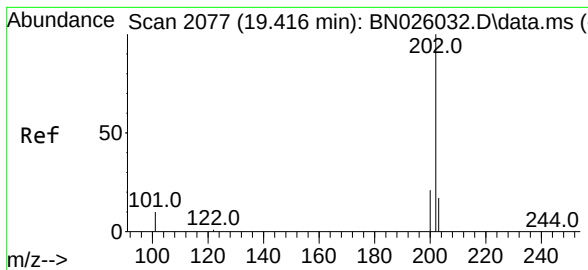
Ion Ratio Lower Upper

212 100

106 5.3 11.6 17.4#

104 3.8 7.2 10.8#

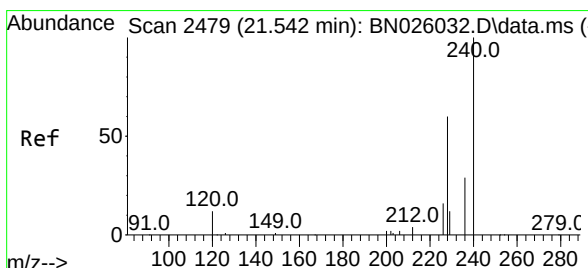
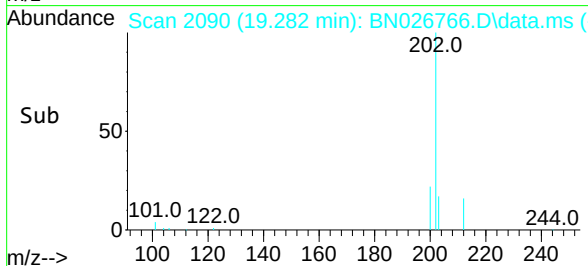
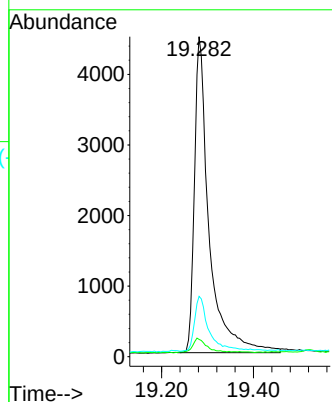
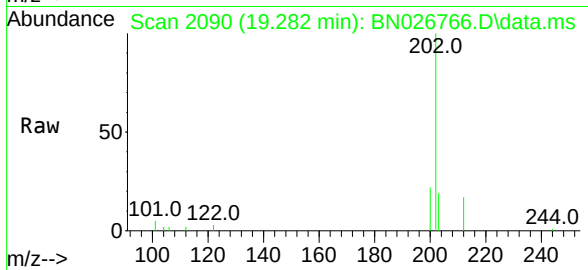




#28
Fluoranthene
Concen: 0.501 ng
RT: 19.282 min Scan# 2077
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

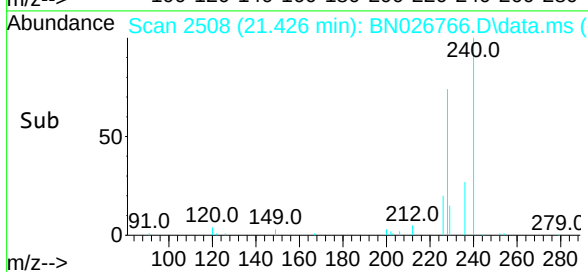
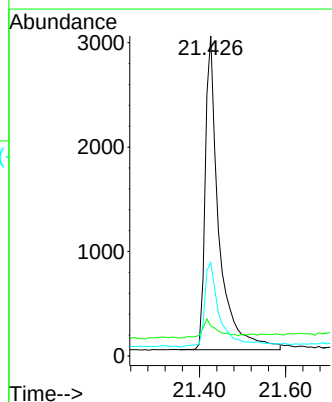
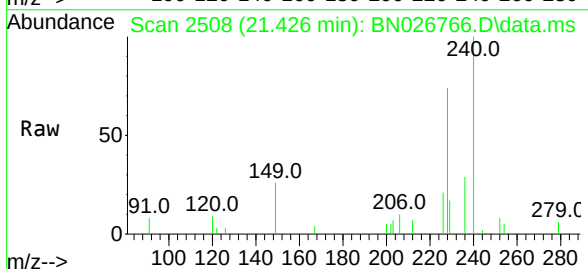
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

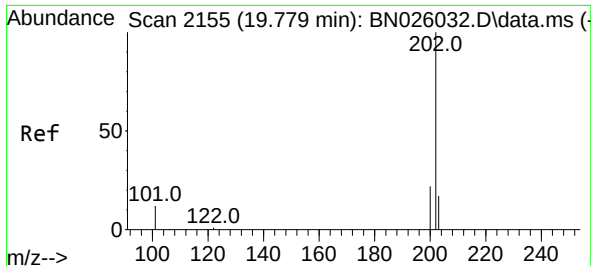
Tgt Ion:202 Resp: 9941
Ion Ratio Lower Upper
202 100
101 4.7 8.3 12.5#
203 16.8 13.5 20.3



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.426 min Scan# 2508
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

Tgt Ion:240 Resp: 6639
Ion Ratio Lower Upper
240 100
120 9.4 14.6 22.0#
236 29.2 24.2 36.2

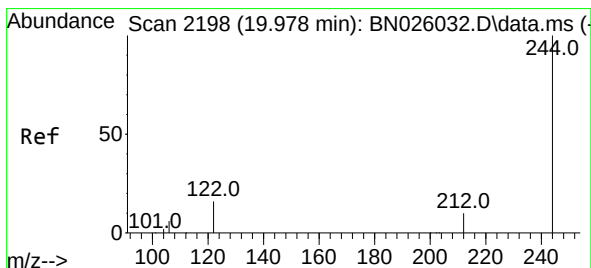
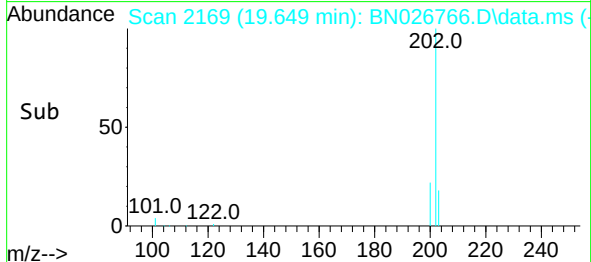
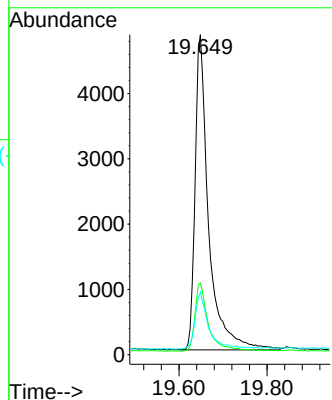
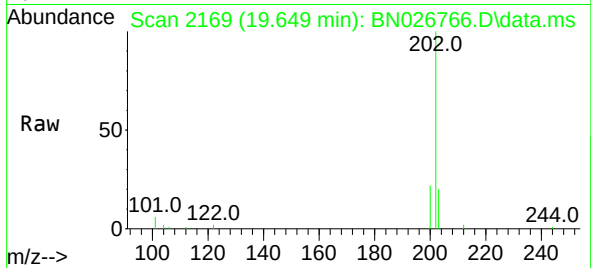




#30
Pyrene
Concen: 0.280 ng
RT: 19.649 min Scan# 211
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

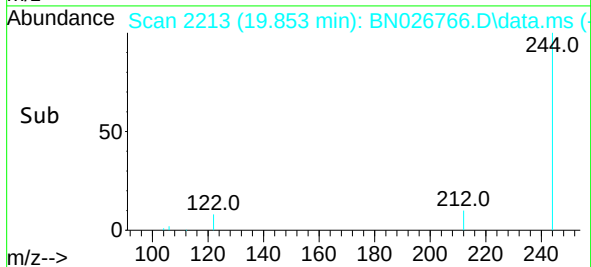
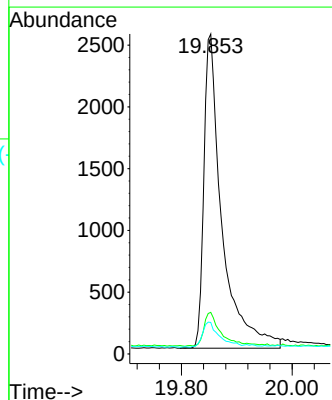
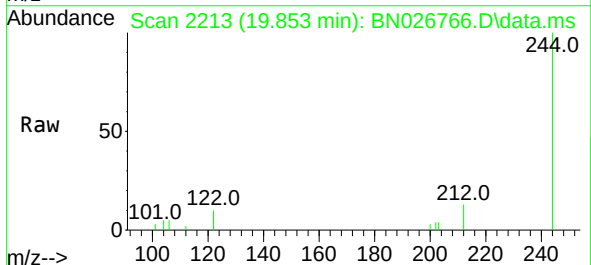
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

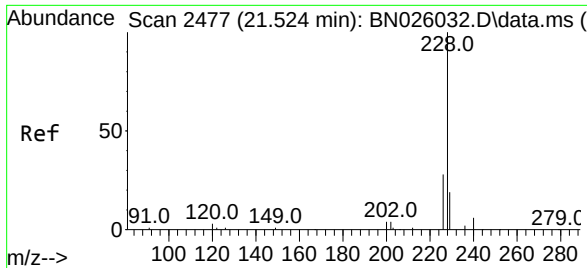
Tgt Ion:202 Resp: 10311
Ion Ratio Lower Upper
202 100
200 21.3 17.0 25.4
203 17.9 14.2 21.4



#31
Terphenyl-d14
Concen: 0.340 ng
RT: 19.853 min Scan# 2213
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

Tgt Ion:244 Resp: 5770
Ion Ratio Lower Upper
244 100
212 13.0 8.7 13.1
122 9.8 13.7 20.5#

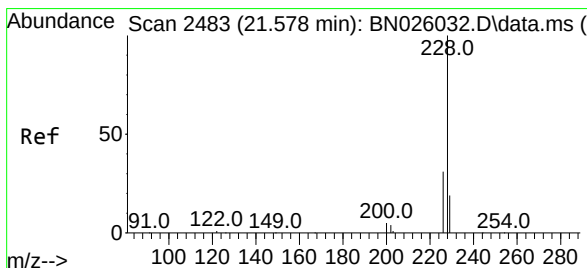
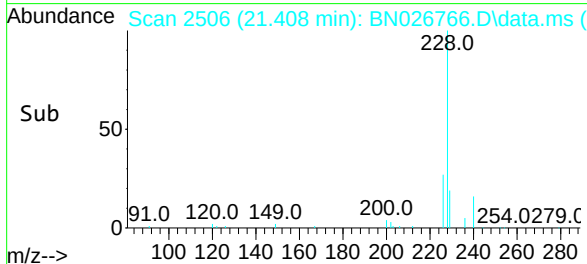
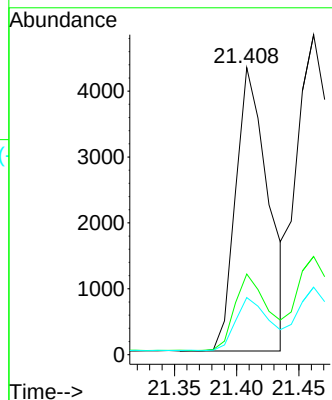
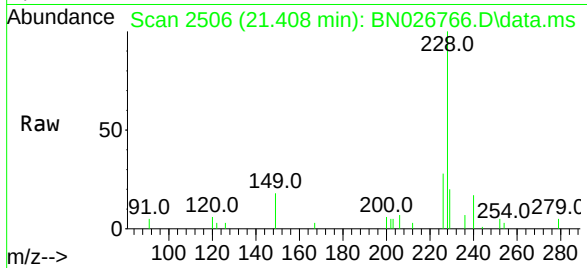




#32
Benzo(a)anthracene
Concen: 0.329 ng
RT: 21.408 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

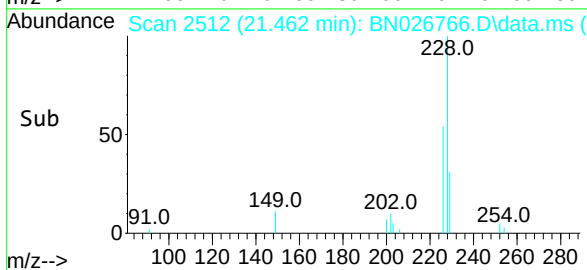
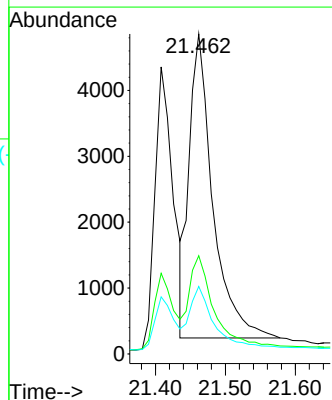
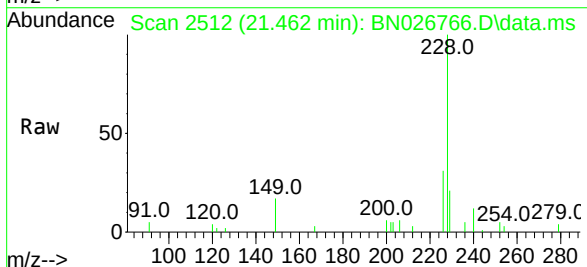
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

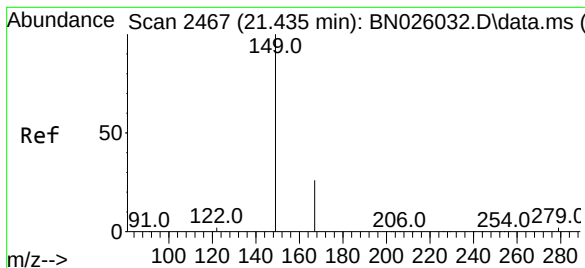
Tgt Ion:228	Resp:	7860
Ion Ratio	Lower	Upper
228	100	
226	28.1	23.0 34.6
229	19.9	15.9 23.9



#33
Chrysene
Concen: 0.406 ng
RT: 21.462 min Scan# 2512
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

Tgt Ion:228	Resp:	10815
Ion Ratio	Lower	Upper
228	100	
226	30.7	24.8 37.2
229	21.1	15.6 23.4

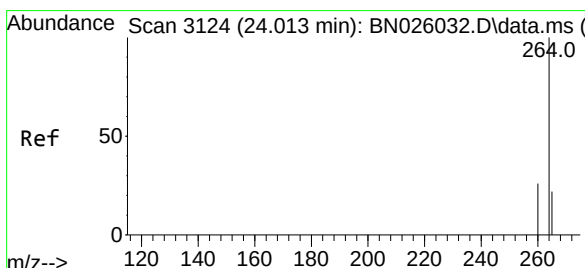
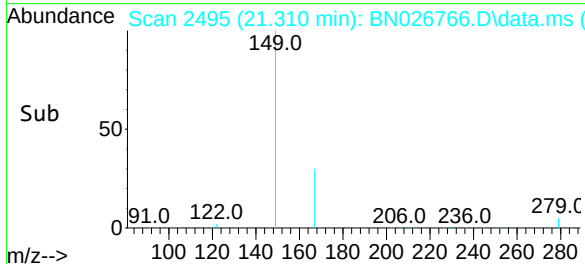
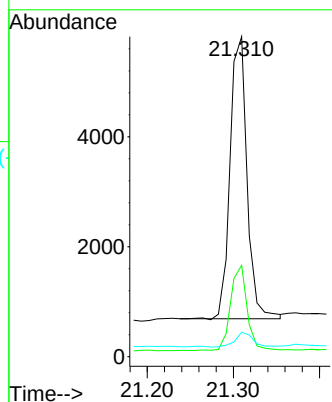
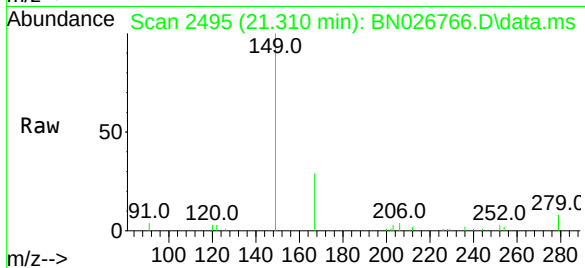




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.330 ng
 RT: 21.310 min Scan# 2467
 Delta R.T. 0.000 min
 Lab File: BN026766.D
 Acq: 27 Jul 2023 15:50

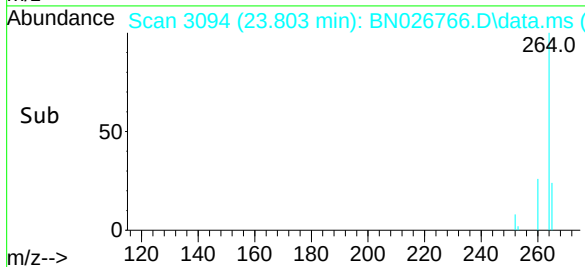
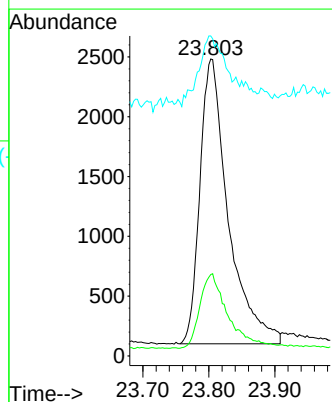
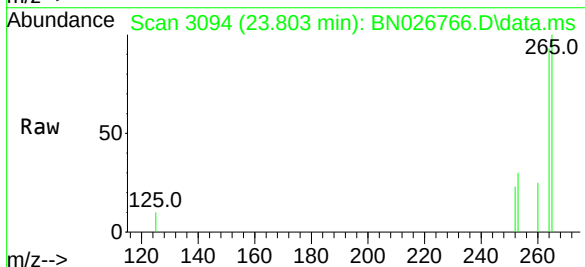
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

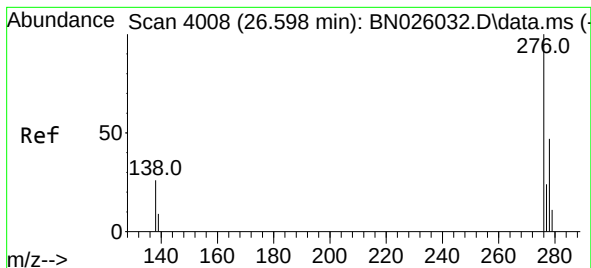
Tgt Ion:149 Resp: 7031
 Ion Ratio Lower Upper
 149 100
 167 29.9 20.2 30.4
 279 5.5 2.4 3.6#



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.803 min Scan# 3094
 Delta R.T. 0.000 min
 Lab File: BN026766.D
 Acq: 27 Jul 2023 15:50

Tgt Ion:264 Resp: 7131
 Ion Ratio Lower Upper
 264 100
 260 27.4 21.9 32.9
 265 107.7 80.3 120.5





#36

Indeno(1,2,3-cd)pyrene

Concen: 0.337 ng

RT: 26.273 min Scan# 3939

Delta R.T. 0.000 min

Lab File: BN026766.D

Acq: 27 Jul 2023 15:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

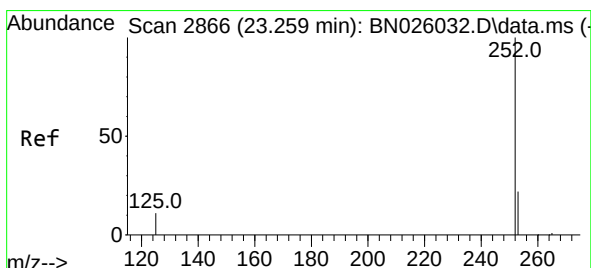
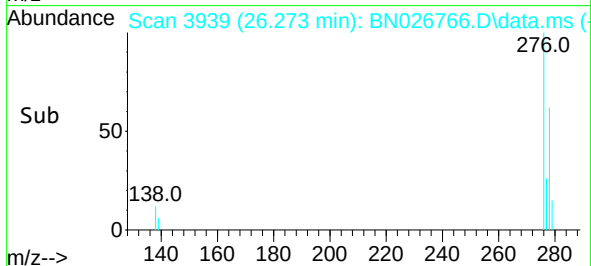
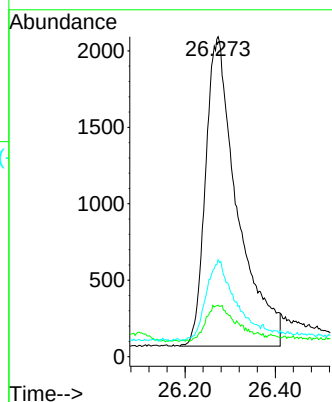
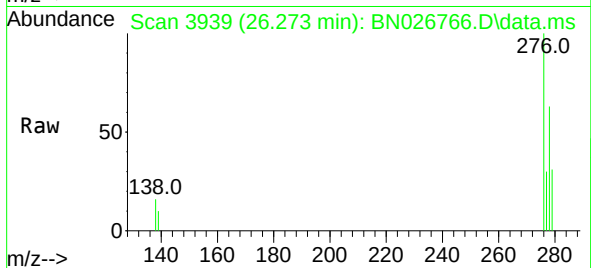
Tgt Ion:276 Resp: 9866

Ion Ratio Lower Upper

276 100

138 8.7 21.4 32.2#

277 23.7 19.6 29.4



#37

Benzo(b)fluoranthene

Concen: 0.325 ng

RT: 23.081 min Scan# 2847

Delta R.T. 0.000 min

Lab File: BN026766.D

Acq: 27 Jul 2023 15:50

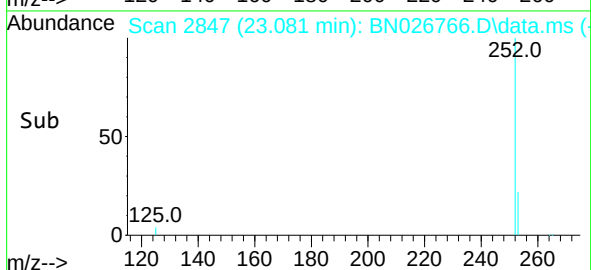
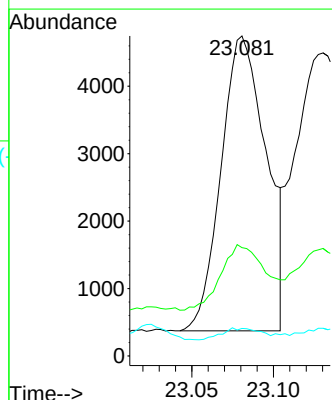
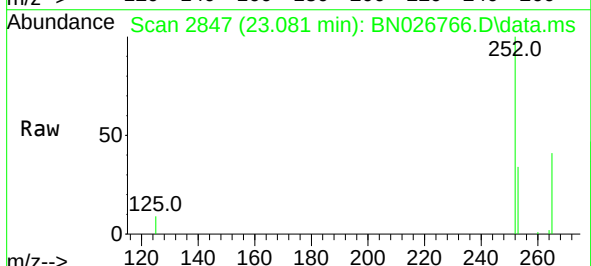
Tgt Ion:252 Resp: 8413

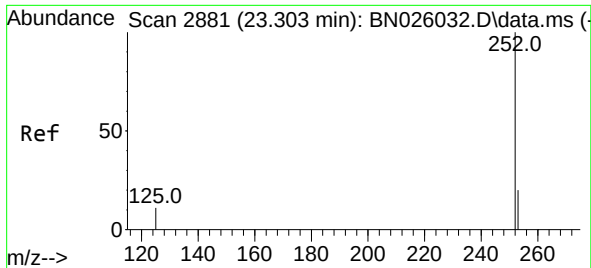
Ion Ratio Lower Upper

252 100

253 33.9 24.1 36.1

125 8.6 15.4 23.0#

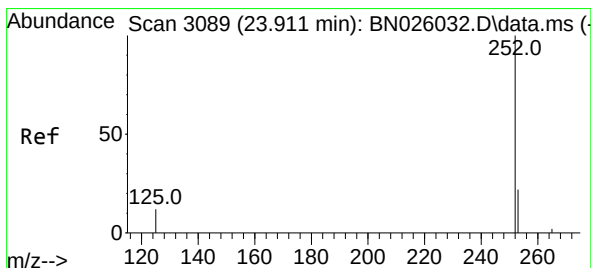
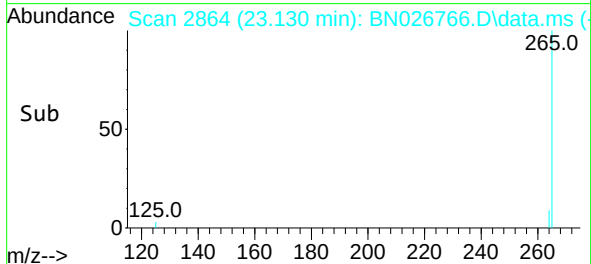
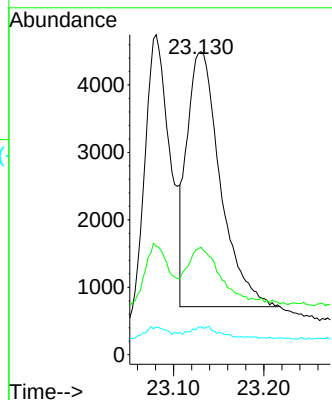
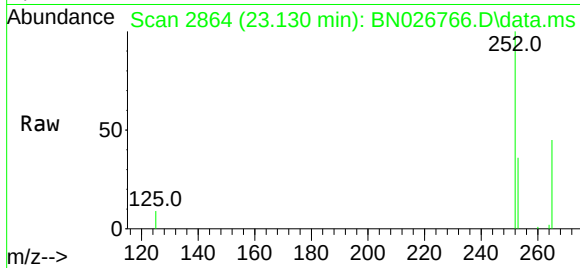




#38
Benzo(k)fluoranthene
Concen: 0.346 ng
RT: 23.130 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

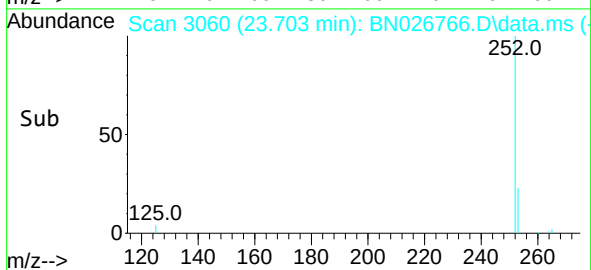
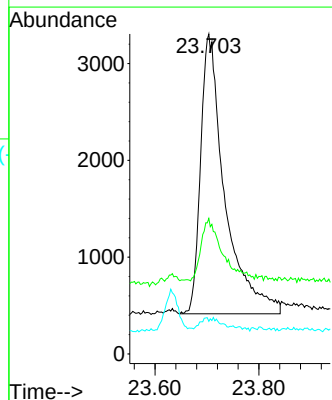
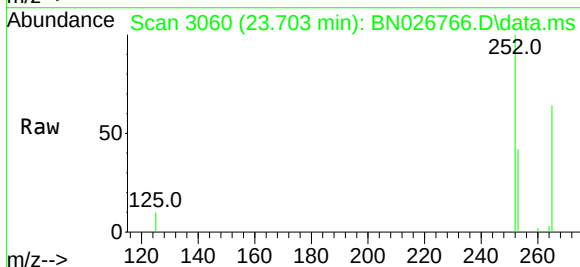
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

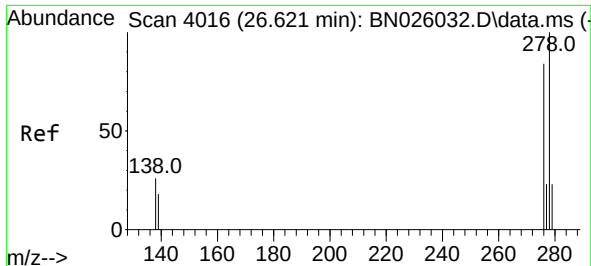
Tgt Ion:252 Resp: 9675
Ion Ratio Lower Upper
252 100
253 35.5 23.6 35.4#
125 9.1 15.8 23.8#



#39
Benzo(a)pyrene
Concen: 0.368 ng
RT: 23.703 min Scan# 3060
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

Tgt Ion:252 Resp: 9350
Ion Ratio Lower Upper
252 100
253 42.4 26.2 39.4#
125 10.2 18.7 28.1#

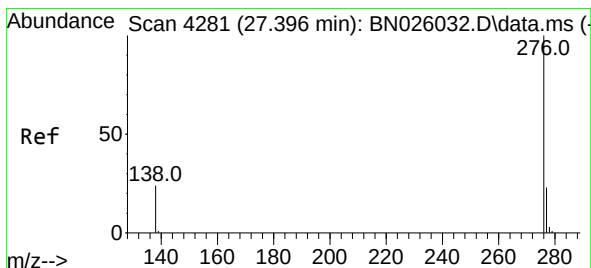
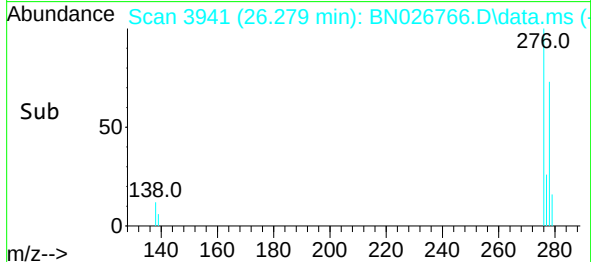
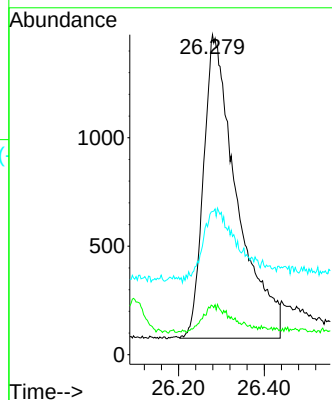
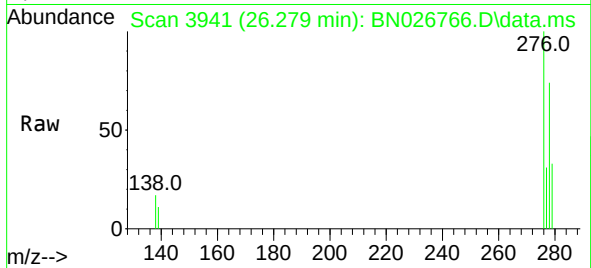




#40
Dibenzo(a,h)anthracene
Concen: 0.330 ng
RT: 26.279 min Scan# 3941
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:278 Resp: 7569
Ion Ratio Lower Upper
278 100
139 15.3 18.1 27.1#
279 44.7 25.4 38.0#



#41
Benzo(g,h,i)perylene
Concen: 0.353 ng
RT: 27.022 min Scan# 4195
Delta R.T. 0.000 min
Lab File: BN026766.D
Acq: 27 Jul 2023 15:50

Tgt Ion:276 Resp: 9431
Ion Ratio Lower Upper
276 100
277 28.1 20.3 30.5
138 15.6 21.5 32.3#

