

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072423\
 Data File : BN026755.D
 Acq On : 25 Jul 2023 20:36
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jul 26 04:24:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 24 23:51:48 2023
 Response via : Initial Calibration

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

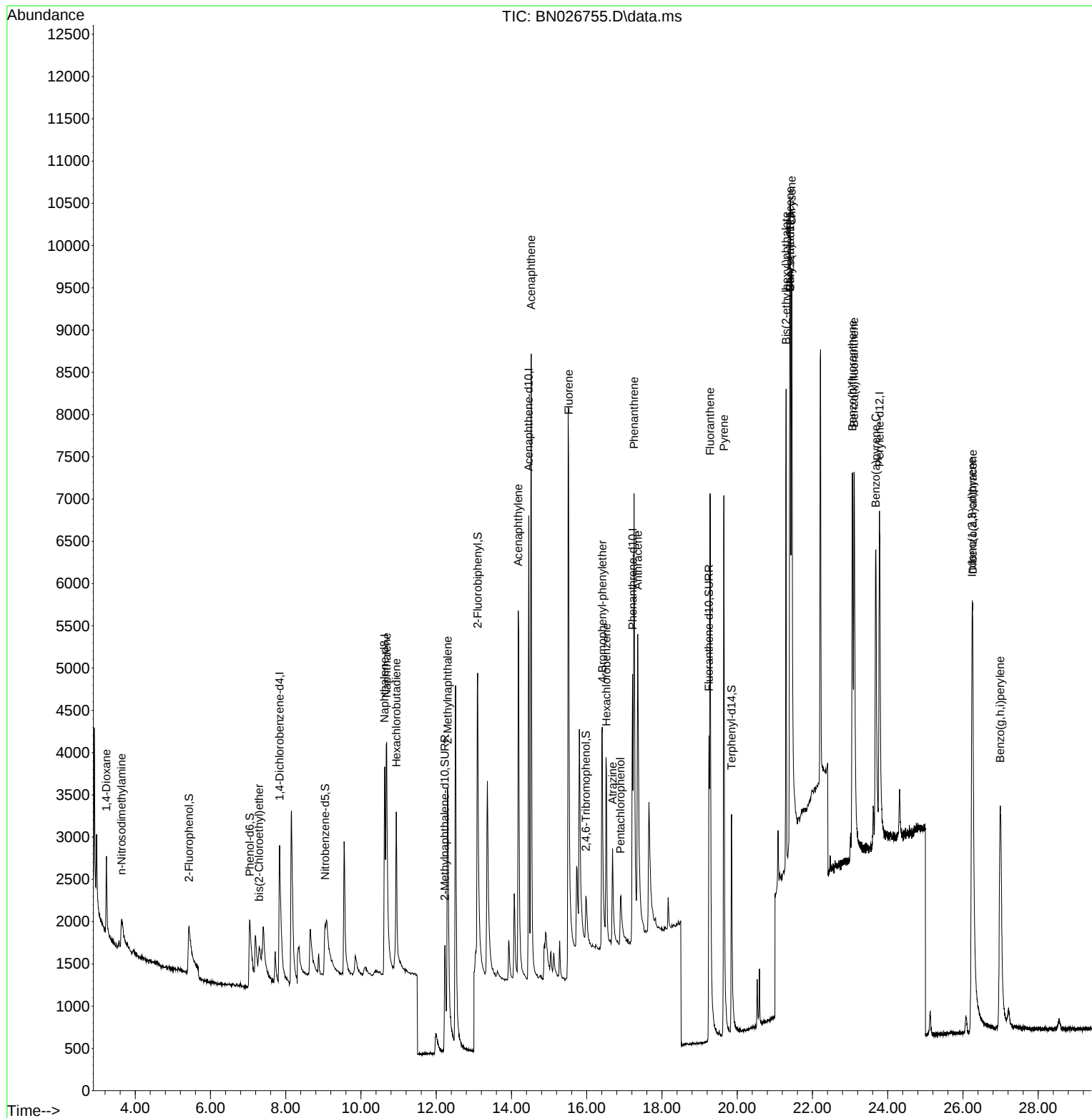
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.835	152	1648	0.400	ng	0.00
7) Naphthalene-d8	10.628	136	5347	0.400	ng	# 0.00
13) Acenaphthene-d10	14.459	164	3639	0.400	ng	0.00
19) Phenanthrene-d10	17.219	188	6640	0.400	ng	# 0.00
29) Chrysene-d12	21.408	240	5587	0.400	ng	# 0.00
35) Perylene-d12	23.782	264	6963	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.430	112	1466	0.367	ng	0.01
5) Phenol-d6	7.048	99	1615	0.317	ng	0.00
8) Nitrobenzene-d5	9.048	82	1294	0.283	ng	0.01
11) 2-Methylnaphthalene-d10	12.230	152	3374	0.432	ng	0.00
14) 2,4,6-Tribromophenol	15.978	330	539	0.407	ng	0.00
15) 2-Fluorobiphenyl	13.101	172	5192	0.370	ng	0.00
27) Fluoranthene-d10	19.249	212	6598	0.469	ng	0.00
31) Terphenyl-d14	19.848	244	4577	0.320	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.234	88	667	0.383	ng	# 84
3) n-Nitrosodimethylamine	3.639	42	741	0.420	ng	# 55
6) bis(2-Chloroethyl)ether	7.293	93	447	0.107	ng	# 74
9) Naphthalene	10.682	128	5637	0.389	ng	95
10) Hexachlorobutadiene	10.938	225	1463	0.523	ng	# 98
12) 2-Methylnaphthalene	12.302	142	4075	0.400	ng	# 92
16) Acenaphthylene	14.181	152	6664	0.391	ng	99
17) Acenaphthene	14.523	154	4257	0.386	ng	98
18) Fluorene	15.519	166	5077	0.353	ng	99
21) 4-Bromophenyl-phenylether	16.412	248	1745	0.460	ng	# 92
22) Hexachlorobenzene	16.524	284	1948	0.513	ng	93
23) Atrazine	16.686	200	1609	0.494	ng	92
24) Pentachlorophenol	16.897	266	702	0.392	ng	95
25) Phenanthrene	17.257	178	7099	0.365	ng	99
26) Anthracene	17.356	178	6509	0.372	ng	98
28) Fluoranthene	19.281	202	8399	0.411	ng	# 92
30) Pyrene	19.644	202	8416	0.272	ng	99
32) Benzo(a)anthracene	21.399	228	6493	0.323	ng	97
33) Chrysene	21.444	228	7768	0.347	ng	98
34) Bis(2-ethylhexyl)phtha...	21.300	149	5313	0.296	ng	# 92
36) Indeno(1,2,3-cd)pyrene	26.241	276	9554	0.334	ng	# 84
37) Benzo(b)fluoranthene	23.063	252	7206	0.285	ng	# 87
38) Benzo(k)fluoranthene	23.107	252	8070	0.295	ng	# 89
39) Benzo(a)pyrene	23.680	252	7652	0.309	ng	# 85
40) Dibenzo(a,h)anthracene	26.259	278	7327	0.327	ng	# 86
41) Benzo(g,h,i)perylene	26.986	276	8788	0.337	ng	# 85

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

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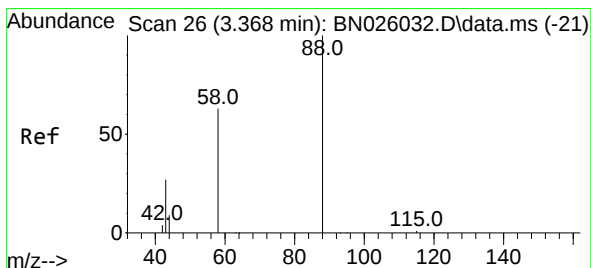
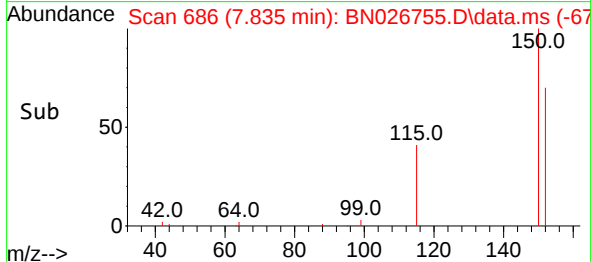
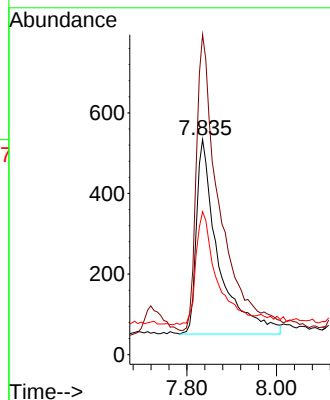
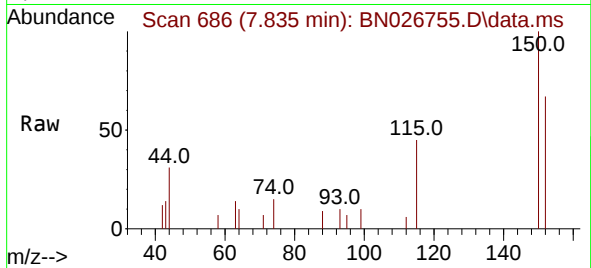




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.835 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN026755.D
 Acq: 25 Jul 2023 20:36

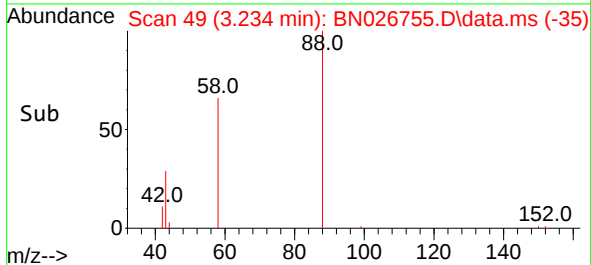
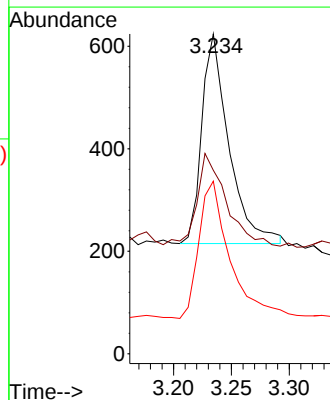
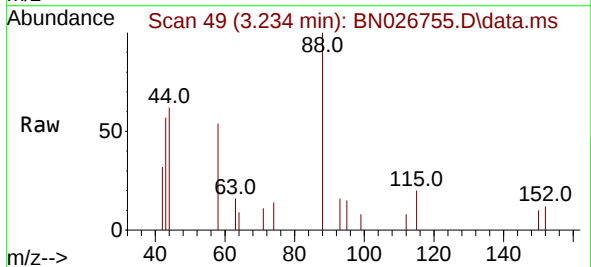
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

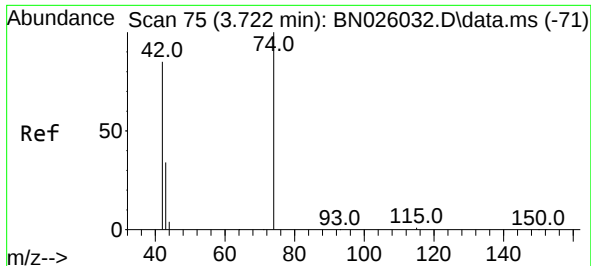
Tgt Ion:152 Resp: 1648
 Ion Ratio Lower Upper
 152 100
 150 148.7 124.7 187.1
 115 66.5 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.383 ng
 RT: 3.234 min Scan# 49
 Delta R.T. 0.000 min
 Lab File: BN026755.D
 Acq: 25 Jul 2023 20:36

Tgt Ion: 88 Resp: 667
 Ion Ratio Lower Upper
 88 100
 43 48.0 24.2 36.4#
 58 73.0 53.3 79.9

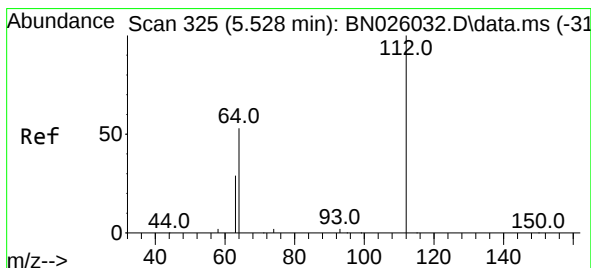
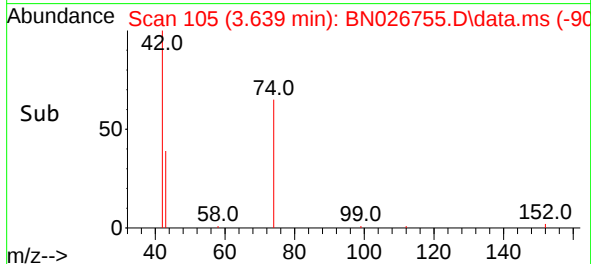
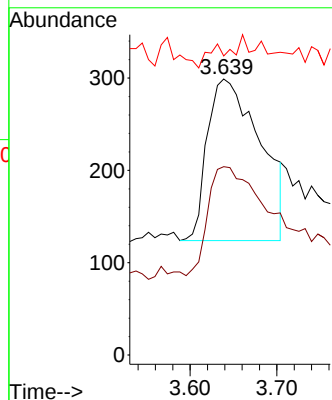
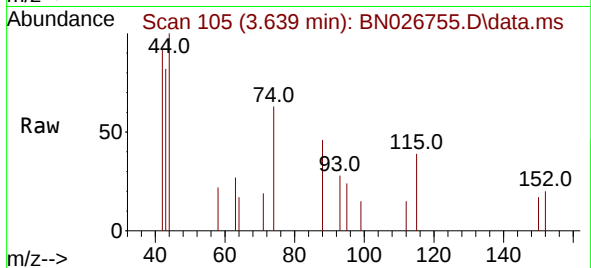




#3
n-Nitrosodimethylamine
Concen: 0.420 ng
RT: 3.639 min Scan# 105
Delta R.T. 0.007 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

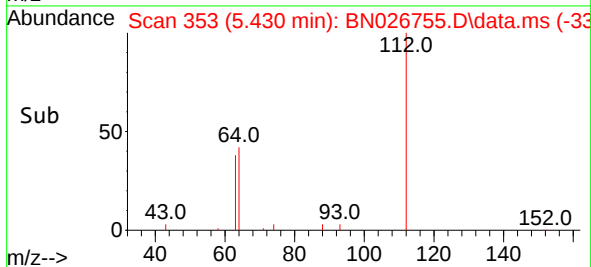
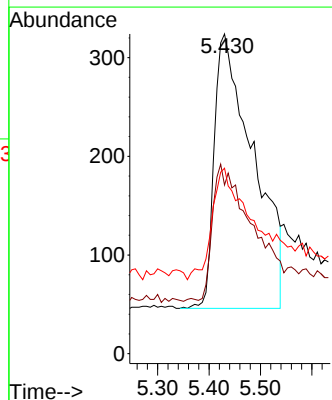
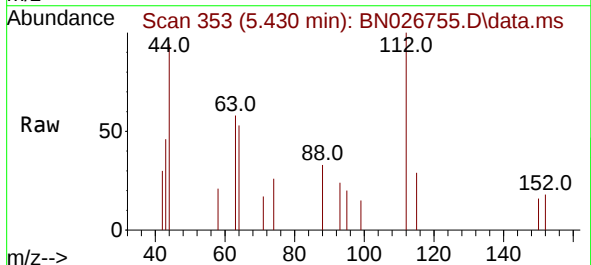
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

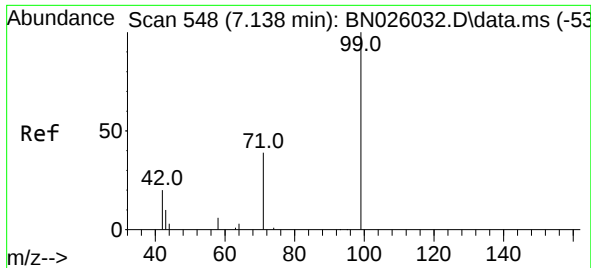
Tgt Ion: 42 Resp: 741
Ion Ratio Lower Upper
42 100
74 66.1 93.8 140.8#
44 4.2 3.0 4.4



#4
2-Fluorophenol
Concen: 0.367 ng
RT: 5.430 min Scan# 353
Delta R.T. 0.015 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

Tgt Ion: 112 Resp: 1466
Ion Ratio Lower Upper
112 100
64 50.1 45.8 68.6
63 42.0 27.4 41.2#

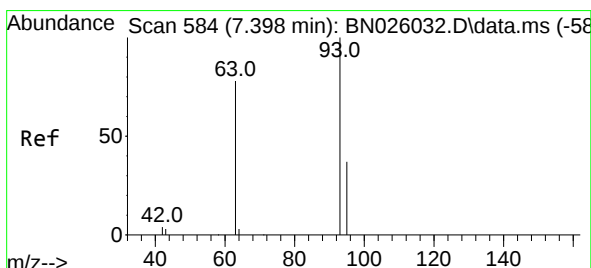
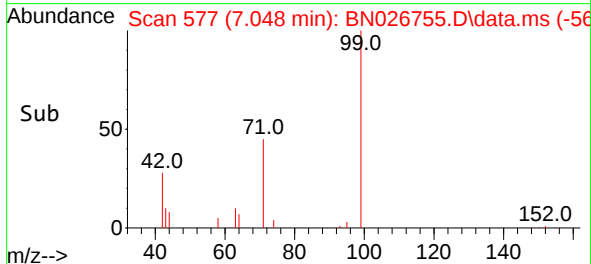
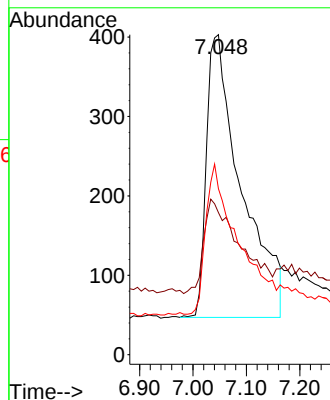
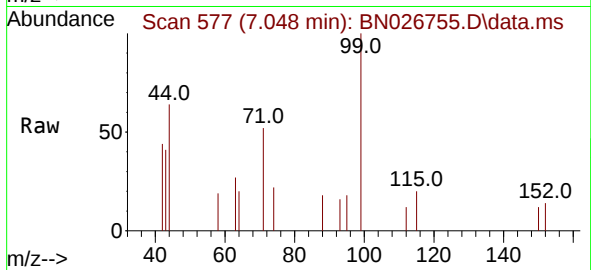




#5
Phenol-d6
Concen: 0.317 ng
RT: 7.048 min Scan# 511
Delta R.T. 0.007 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

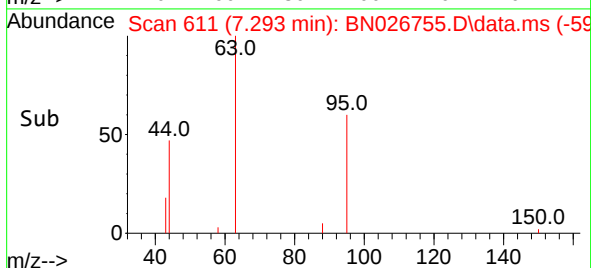
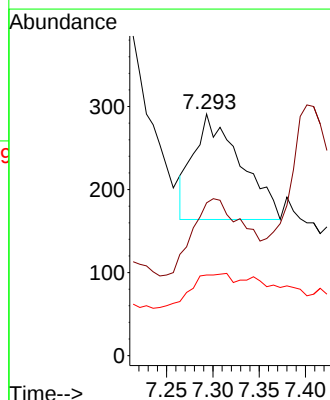
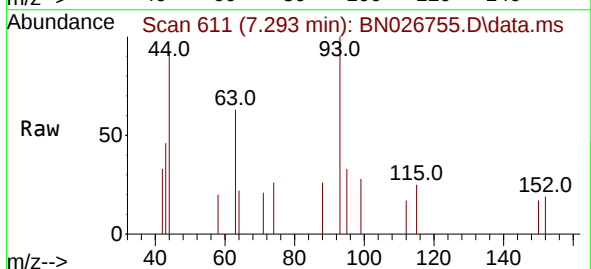
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

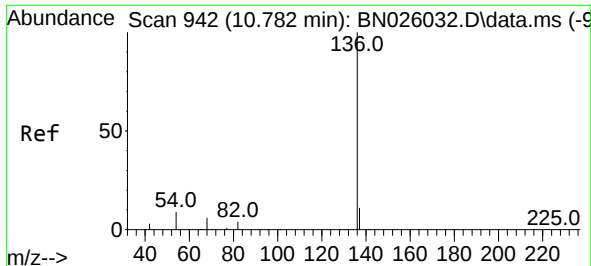
Tgt Ion: 99 Resp: 1615
Ion Ratio Lower Upper
99 100
42 34.8 18.4 27.6#
71 50.5 30.6 46.0#



#6
bis(2-Chloroethyl)ether
Concen: 0.107 ng
RT: 7.293 min Scan# 611
Delta R.T. 0.000 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

Tgt Ion: 93 Resp: 447
Ion Ratio Lower Upper
93 100
63 80.5 58.8 88.2
95 0.0 29.2 43.8#

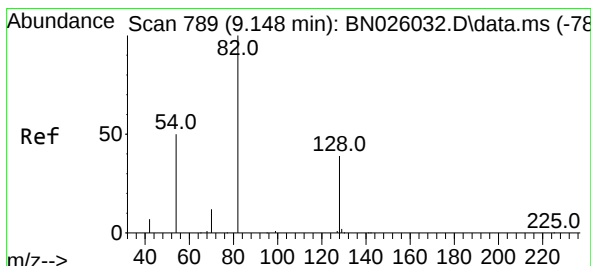
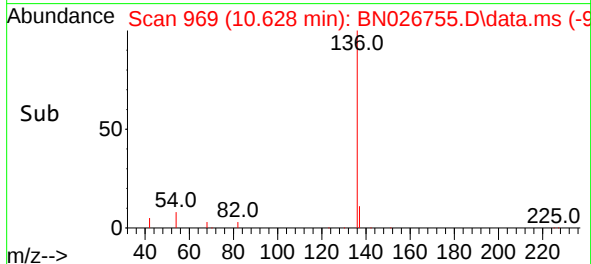
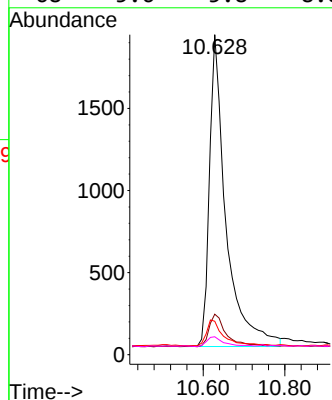
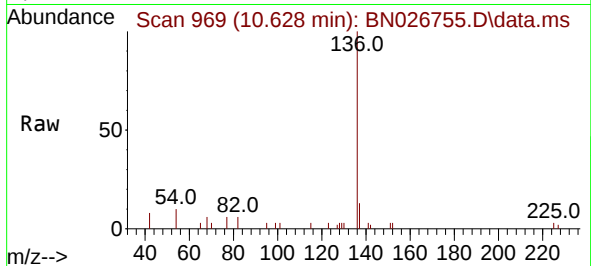




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.628 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

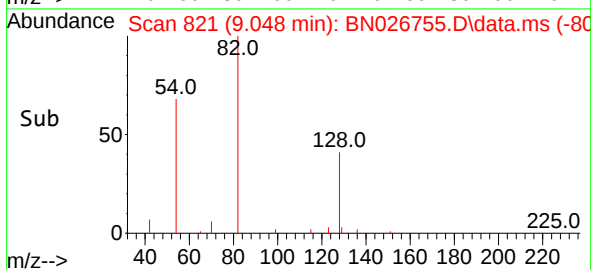
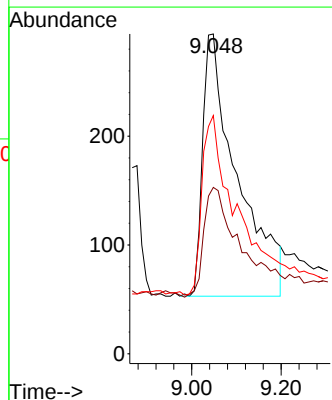
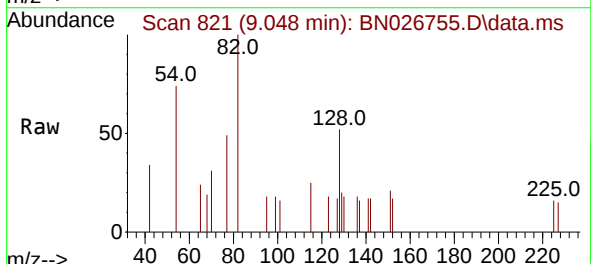
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

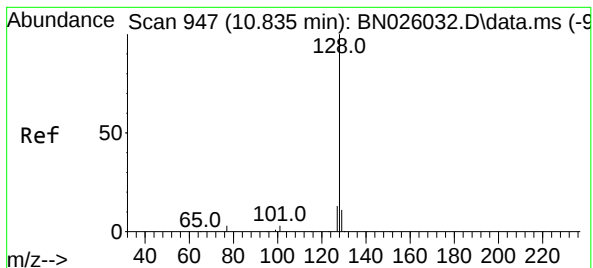
Tgt Ion:	136	Resp:	5347
Ion Ratio	Lower	Upper	
136	100		
137	12.7	9.0	13.4
54	10.5	7.8	11.6
68	5.6	5.8	8.8



#8
Nitrobenzene-d5
Concen: 0.283 ng
RT: 9.048 min Scan# 821
Delta R.T. 0.011 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

Tgt Ion:	82	Resp:	1294
Ion Ratio	Lower	Upper	
82	100		
128	52.0	33.4	50.2
54	74.5	41.7	62.5





#9

Naphthalene

Concen: 0.389 ng

RT: 10.682 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN026755.D

Acq: 25 Jul 2023 20:36

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

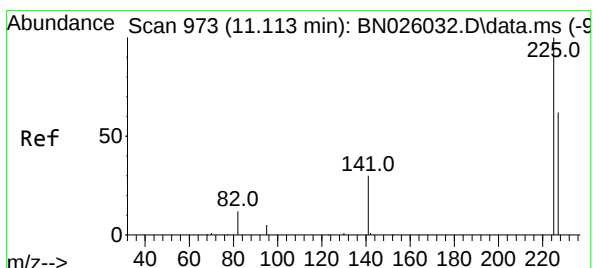
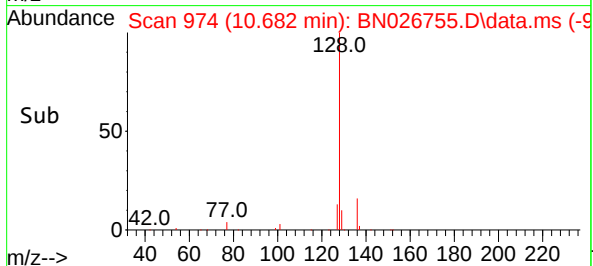
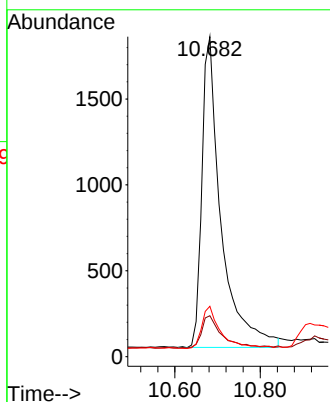
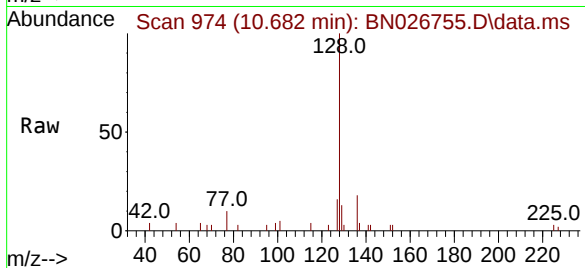
Tgt Ion:128 Resp: 5637

Ion Ratio Lower Upper

128 100

129 12.8 9.1 13.7

127 15.7 10.9 16.3



#10

Hexachlorobutadiene

Concen: 0.523 ng

RT: 10.938 min Scan# 998

Delta R.T. 0.000 min

Lab File: BN026755.D

Acq: 25 Jul 2023 20:36

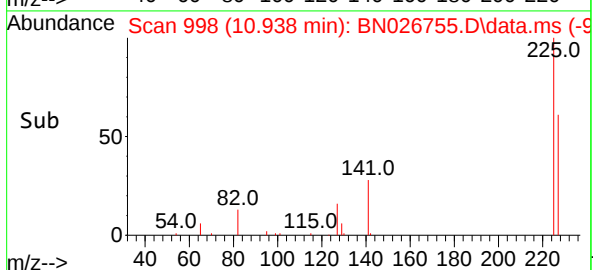
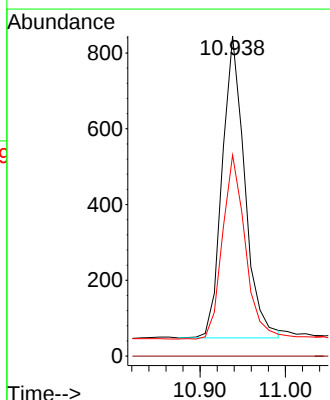
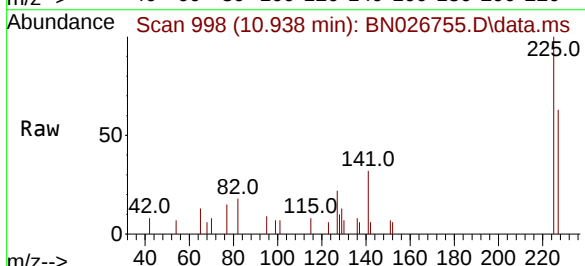
Tgt Ion:225 Resp: 1463

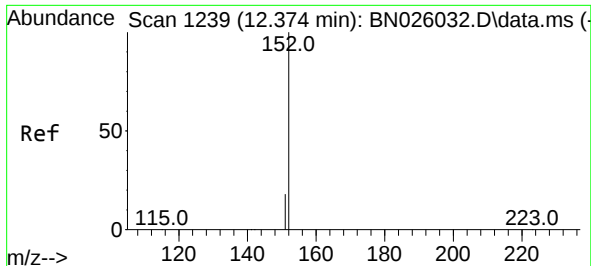
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 61.5 50.3 75.5





#11

2-Methylnaphthalene-d10

Concen: 0.432 ng

RT: 12.230 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN026755.D

Acq: 25 Jul 2023 20:36

Instrument :

BNA_N

ClientSampleId :

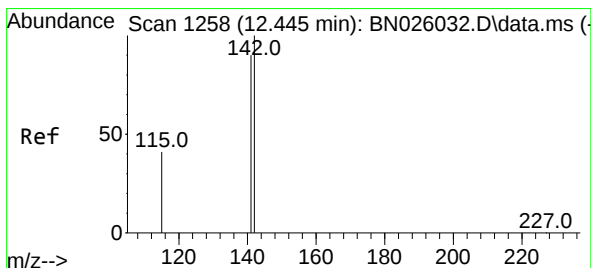
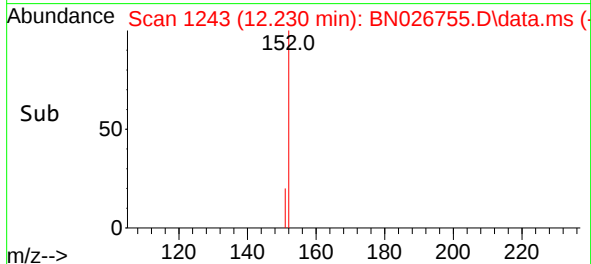
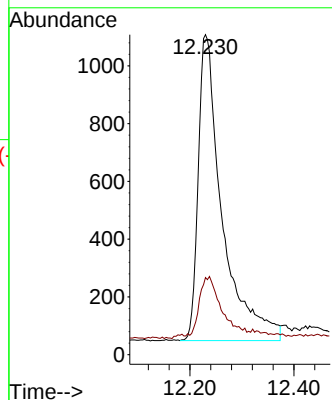
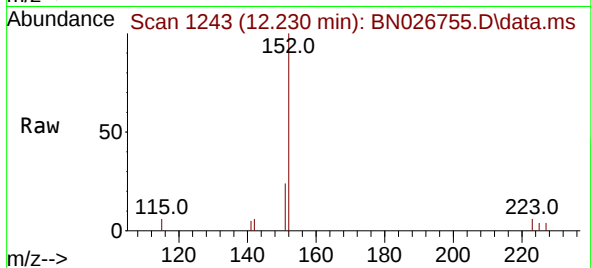
SSTDCCC0.4EC

Tgt Ion:152 Resp: 3374

Ion Ratio Lower Upper

152 100

151 18.3 16.2 24.2



#12

2-Methylnaphthalene

Concen: 0.400 ng

RT: 12.302 min Scan# 1262

Delta R.T. 0.000 min

Lab File: BN026755.D

Acq: 25 Jul 2023 20:36

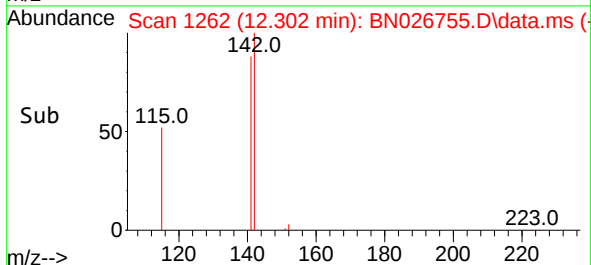
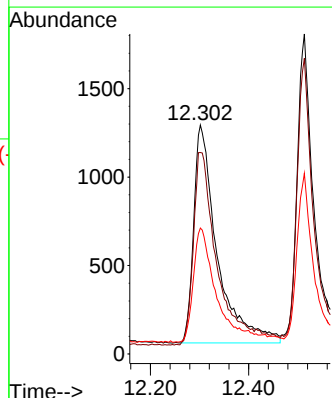
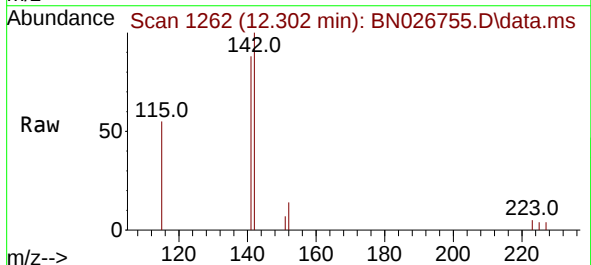
Tgt Ion:142 Resp: 4075

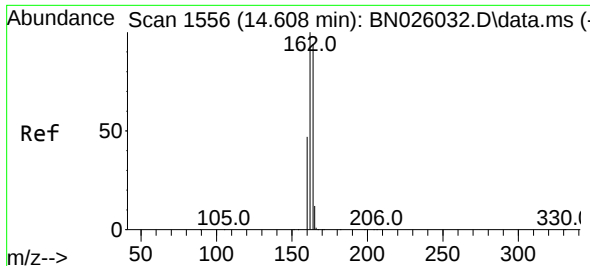
Ion Ratio Lower Upper

142 100

141 88.0 71.7 107.5

115 55.0 33.4 50.0#

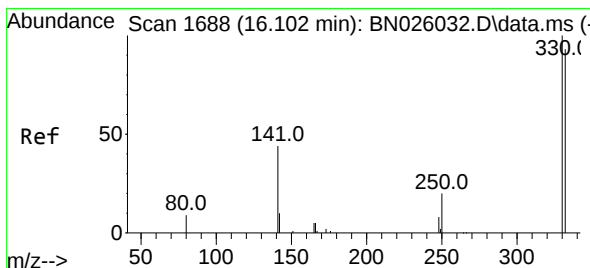
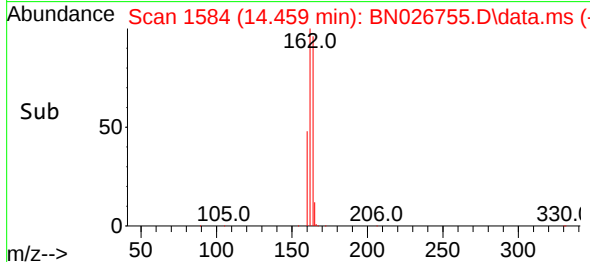
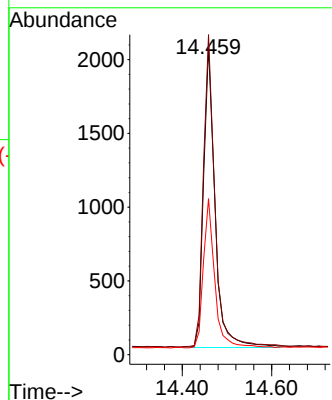
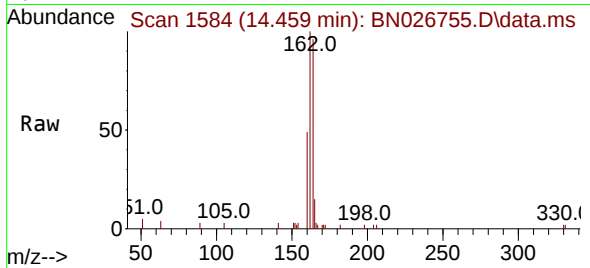




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.459 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

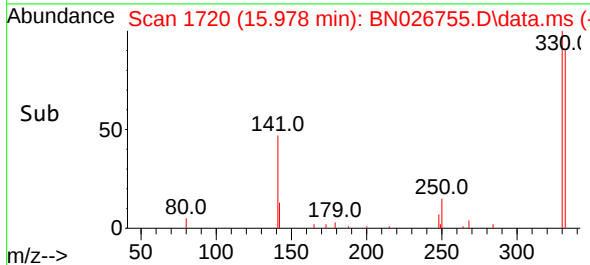
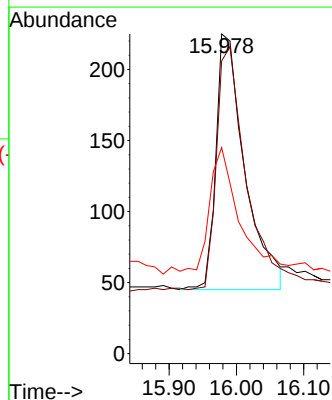
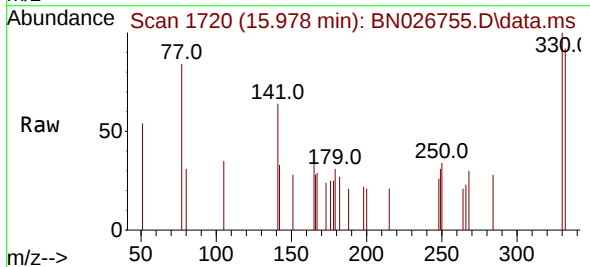
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

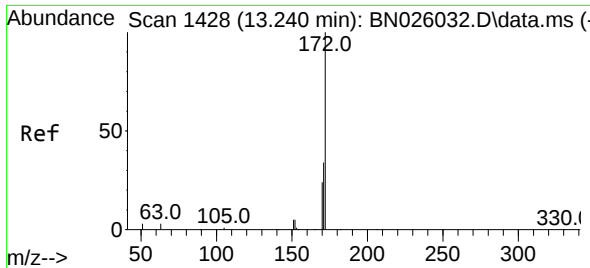
Tgt Ion:164 Resp: 3639
Ion Ratio Lower Upper
164 100
162 103.8 85.3 127.9
160 50.6 40.0 60.0



#14
2,4,6-Tribromophenol
Concen: 0.407 ng
RT: 15.978 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

Tgt Ion:330 Resp: 539
Ion Ratio Lower Upper
330 100
332 97.4 76.0 114.0
141 48.2 42.8 64.2

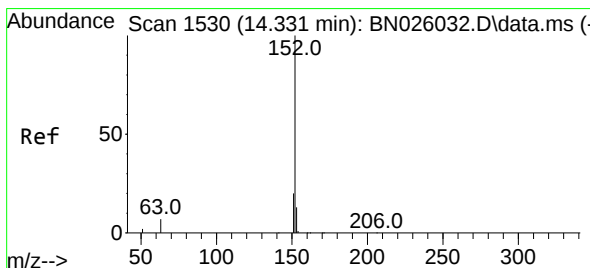
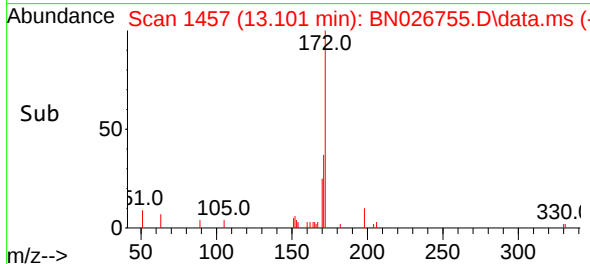
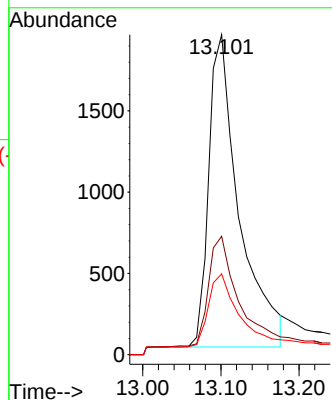
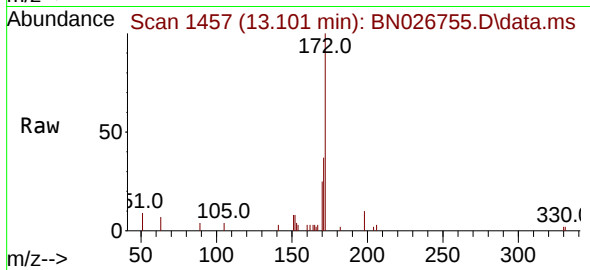




#15
2-Fluorobiphenyl
Concen: 0.370 ng
RT: 13.101 min Scan# 1428
Delta R.T. 0.000 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

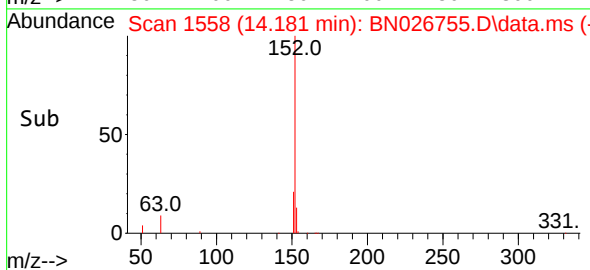
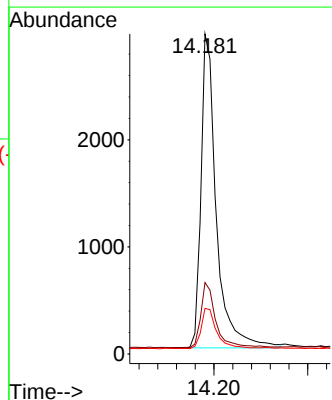
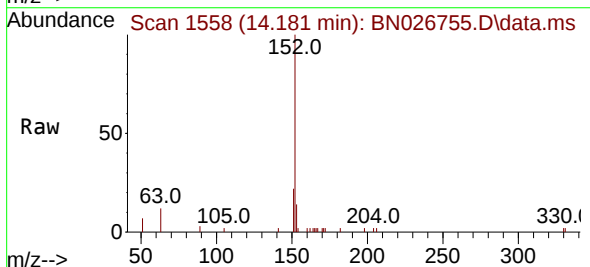
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

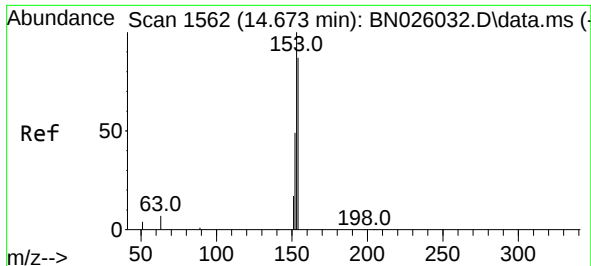
Tgt Ion:	172	Resp:	5192
Ion Ratio	Lower	Upper	
172	100		
171	37.0	27.8	41.8
170	25.2	19.3	28.9



#16
Acenaphthylene
Concen: 0.391 ng
RT: 14.181 min Scan# 1558
Delta R.T. -0.011 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

Tgt Ion:	152	Resp:	6664
Ion Ratio	Lower	Upper	
152	100		
151	20.4	15.9	23.9
153	13.0	10.6	15.8

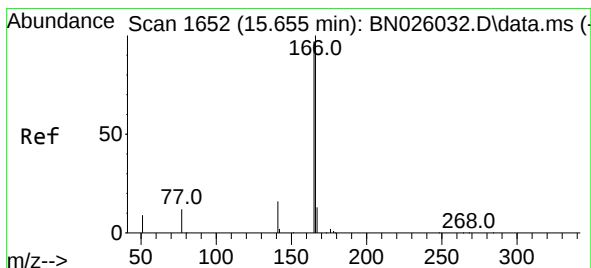
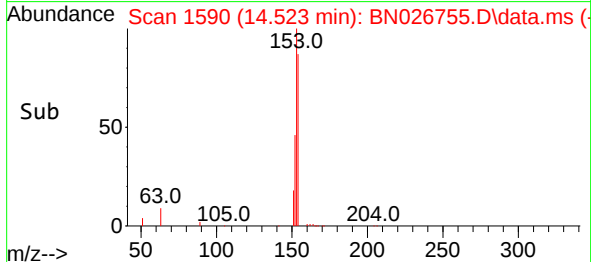
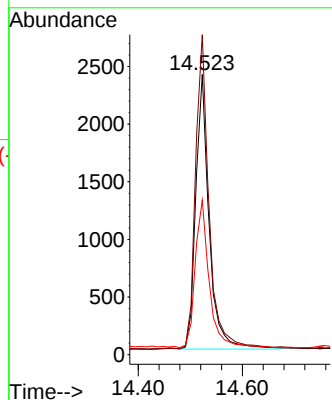
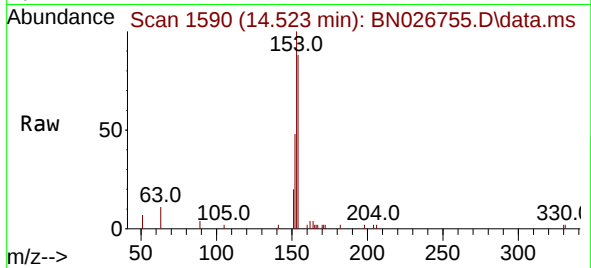




#17
Acenaphthene
Concen: 0.386 ng
RT: 14.523 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

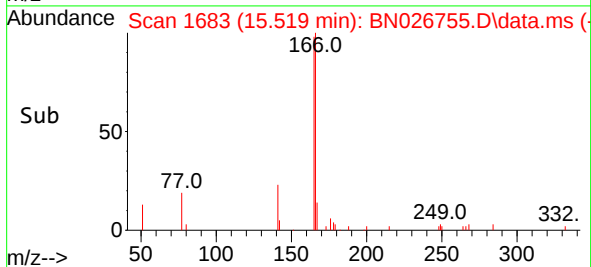
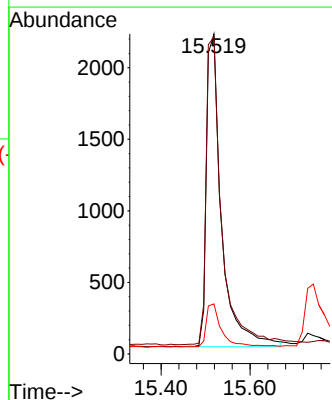
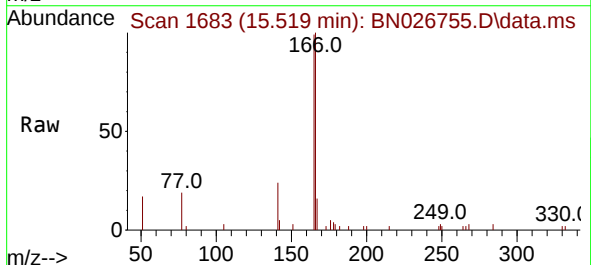
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

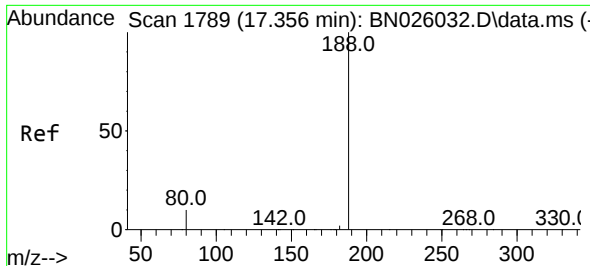
Tgt Ion:154 Resp: 4257
Ion Ratio Lower Upper
154 100
153 116.0 94.4 141.6
152 56.3 46.1 69.1



#18
Fluorene
Concen: 0.353 ng
RT: 15.519 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

Tgt Ion:166 Resp: 5077
Ion Ratio Lower Upper
166 100
165 100.0 79.7 119.5
167 14.2 10.6 16.0

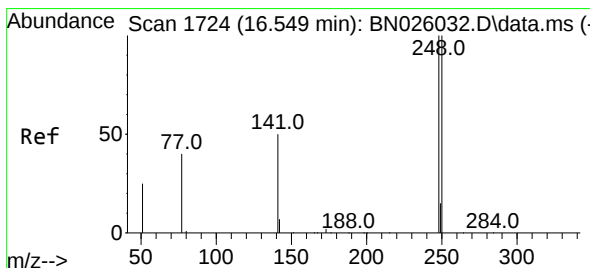
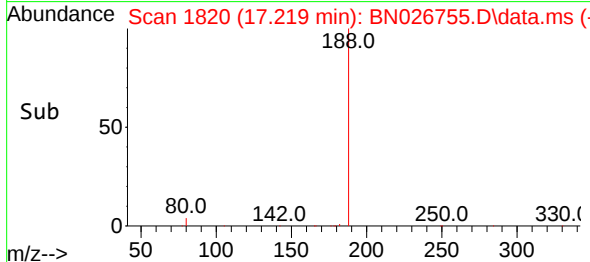
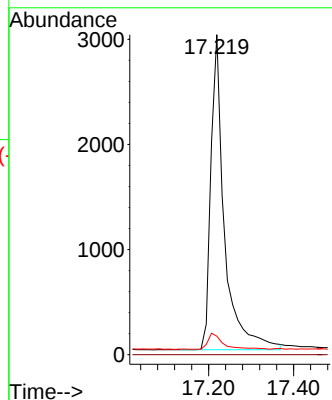
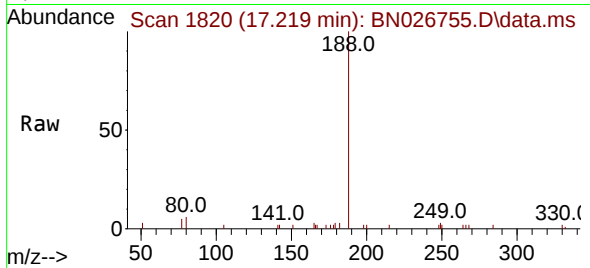




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.219 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

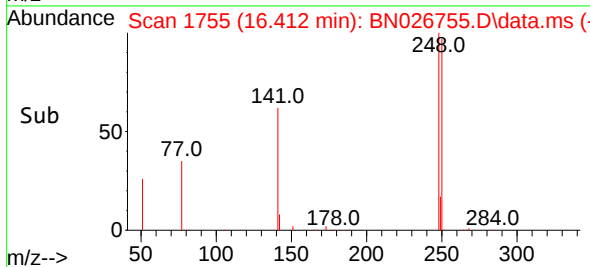
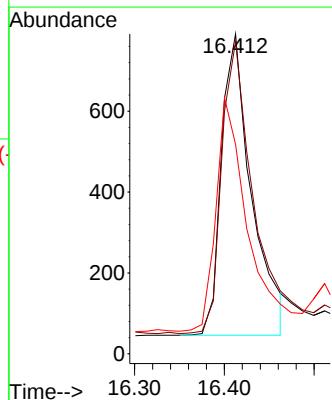
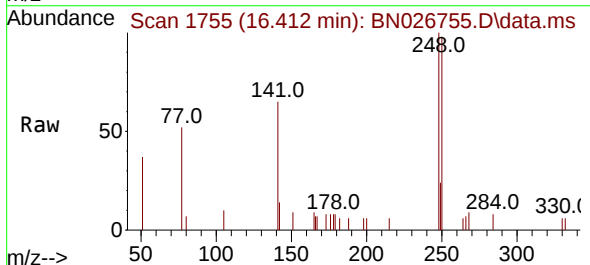
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

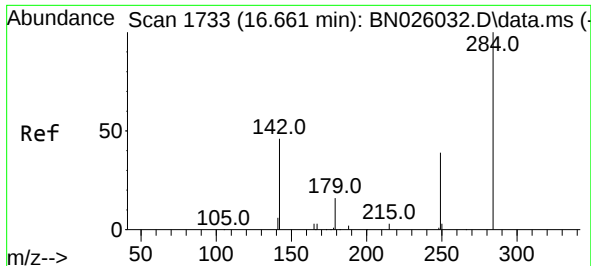
Tgt Ion:188 Resp: 6640
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 5.8 8.6 13.0#



#21
4-Bromophenyl-phenylether
Concen: 0.460 ng
RT: 16.412 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

Tgt Ion:248 Resp: 1745
Ion Ratio Lower Upper
248 100
250 97.6 79.9 119.9
141 65.5 41.6 62.4#





#22

Hexachlorobenzene

Concen: 0.513 ng

RT: 16.524 min Scan# 1774

Delta R.T. 0.000 min

Lab File: BN026755.D

Acq: 25 Jul 2023 20:36

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

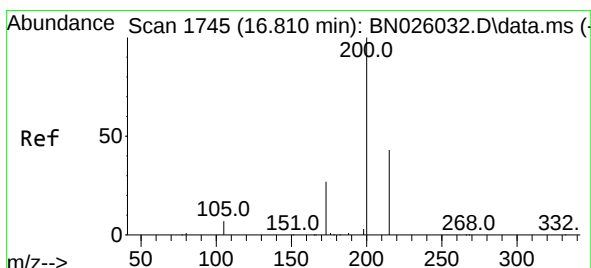
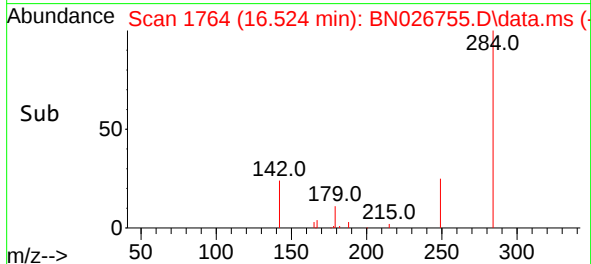
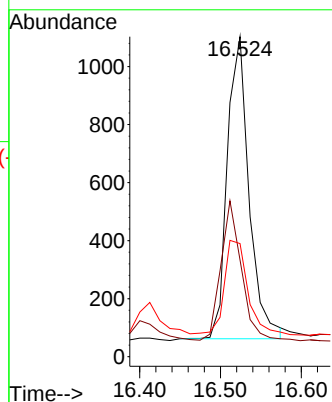
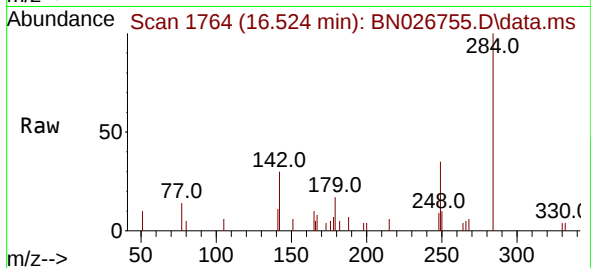
Tgt Ion:284 Resp: 1948

Ion Ratio Lower Upper

284 100

142 43.0 38.7 58.1

249 32.5 28.5 42.7



#23

Atrazine

Concen: 0.494 ng

RT: 16.686 min Scan# 1777

Delta R.T. 0.000 min

Lab File: BN026755.D

Acq: 25 Jul 2023 20:36

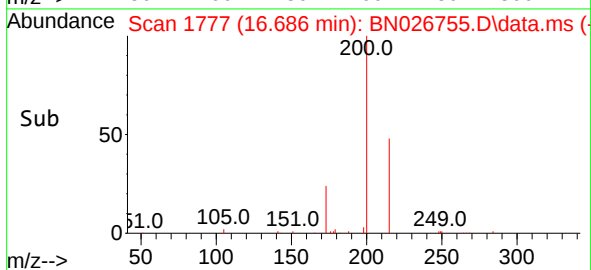
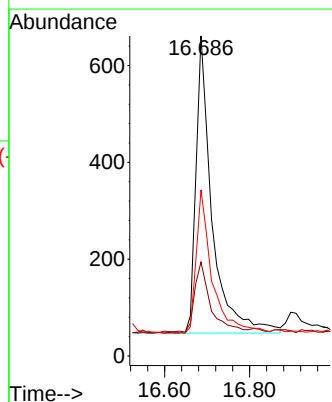
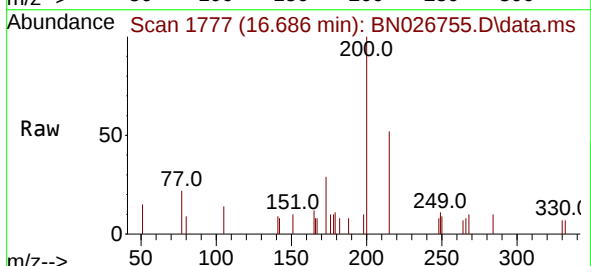
Tgt Ion:200 Resp: 1609

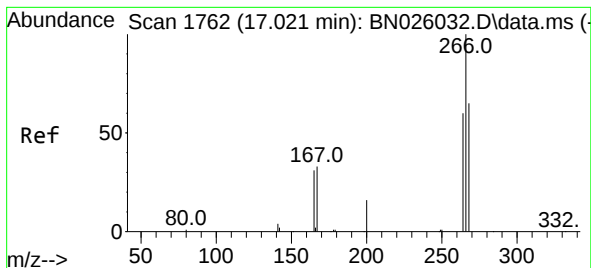
Ion Ratio Lower Upper

200 100

173 29.3 22.9 34.3

215 51.9 35.5 53.3





#24

Pentachlorophenol

Concen: 0.392 ng

RT: 16.897 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN026755.D

Acq: 25 Jul 2023 20:36

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

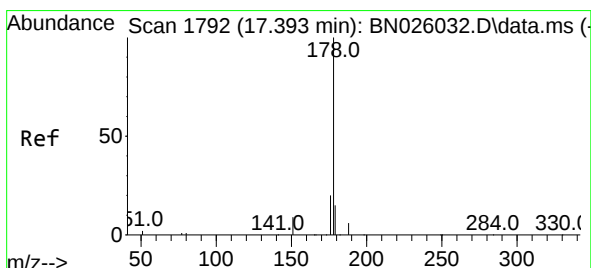
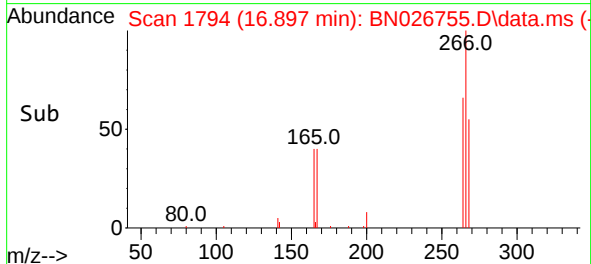
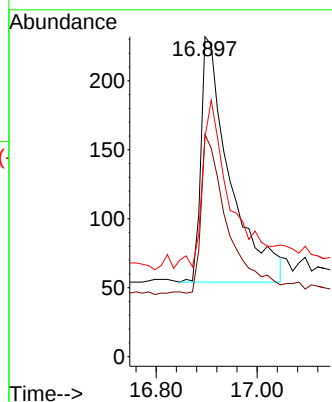
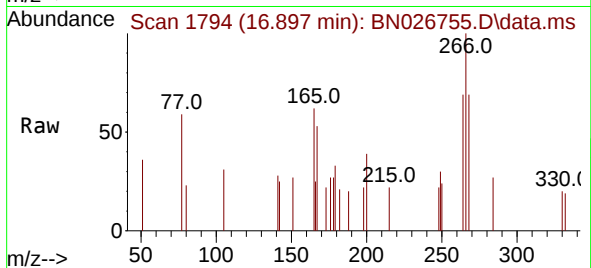
Tgt Ion:266 Resp: 702

Ion Ratio Lower Upper

266 100

264 60.1 49.3 73.9

268 67.1 48.3 72.5



#25

Phenanthrene

Concen: 0.365 ng

RT: 17.257 min Scan# 1823

Delta R.T. 0.000 min

Lab File: BN026755.D

Acq: 25 Jul 2023 20:36

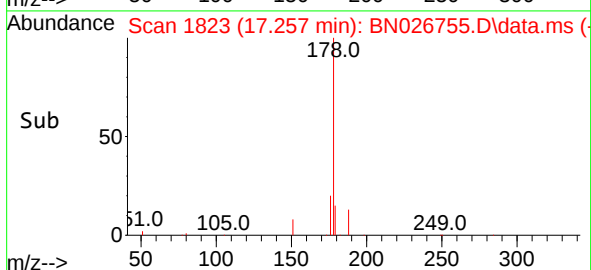
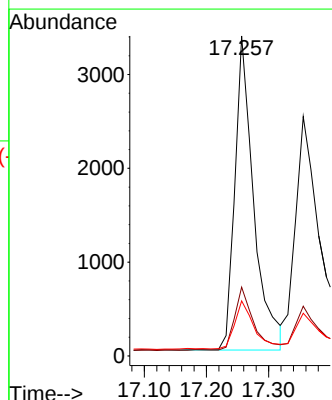
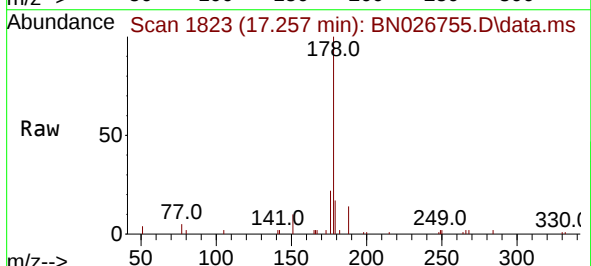
Tgt Ion:178 Resp: 7099

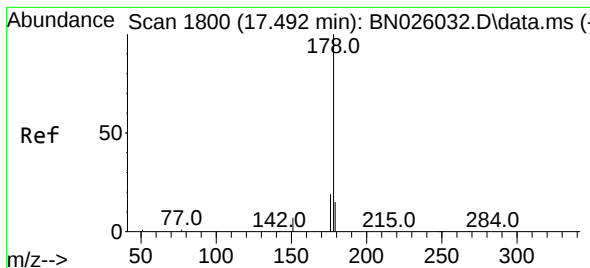
Ion Ratio Lower Upper

178 100

176 19.7 15.6 23.4

179 15.7 12.3 18.5





#26

Anthracene

Concen: 0.372 ng

RT: 17.356 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN026755.D

Acq: 25 Jul 2023 20:36

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

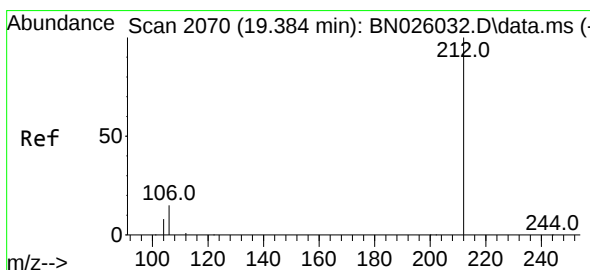
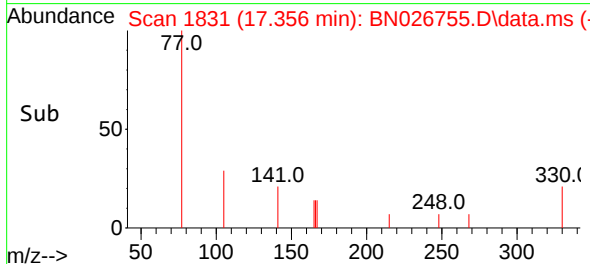
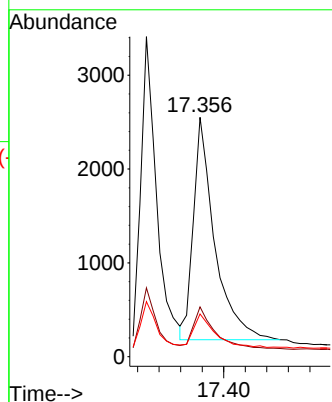
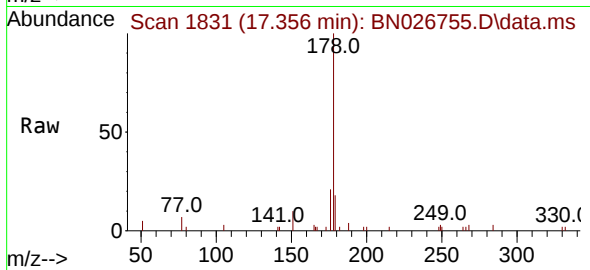
Tgt Ion:178 Resp: 6509

Ion Ratio Lower Upper

178 100

176 18.1 15.0 22.4

179 14.7 12.4 18.6



#27

Fluoranthene-d10

Concen: 0.469 ng

RT: 19.249 min Scan# 2083

Delta R.T. 0.000 min

Lab File: BN026755.D

Acq: 25 Jul 2023 20:36

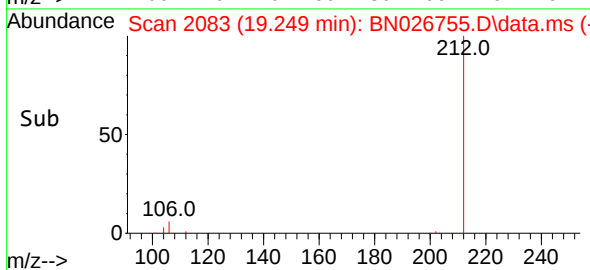
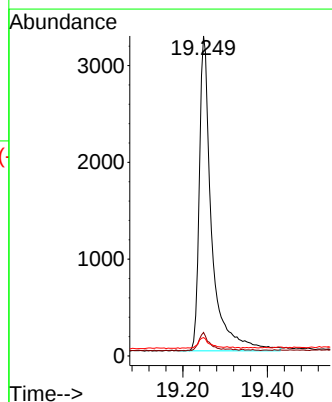
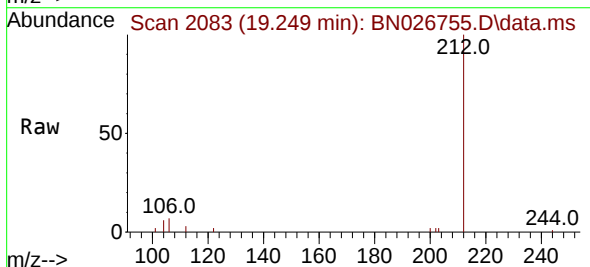
Tgt Ion:212 Resp: 6598

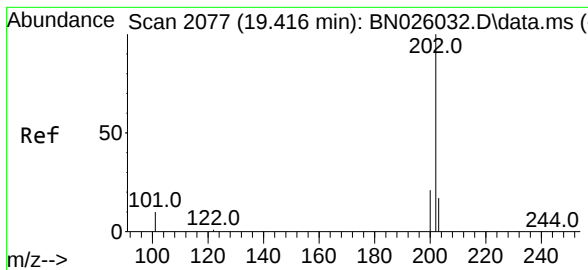
Ion Ratio Lower Upper

212 100

106 5.1 11.6 17.4#

104 3.3 7.2 10.8#

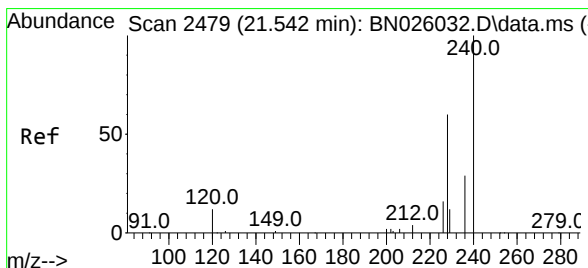
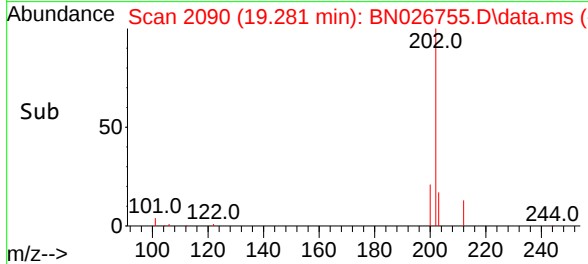
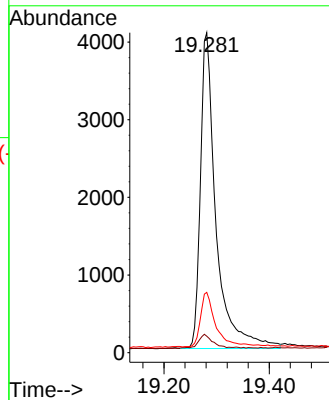
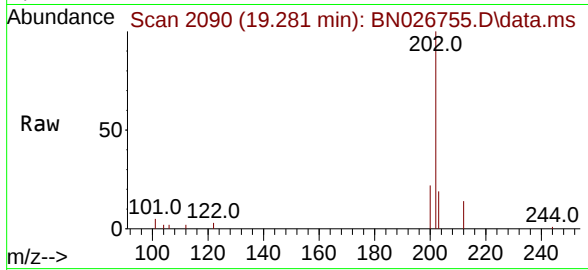




#28
Fluoranthene
Concen: 0.411 ng
RT: 19.281 min Scan# 2077
Delta R.T. 0.000 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

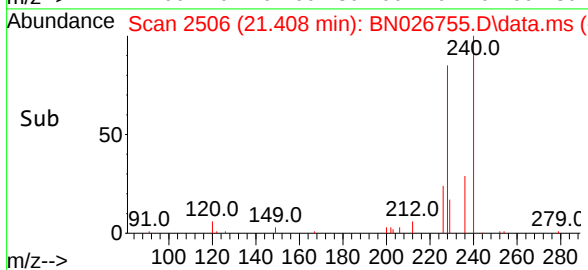
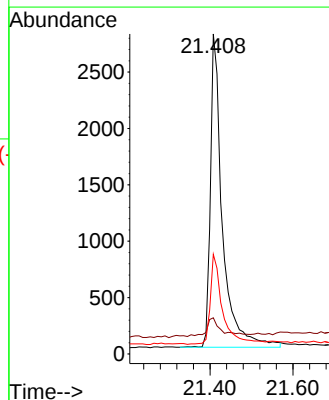
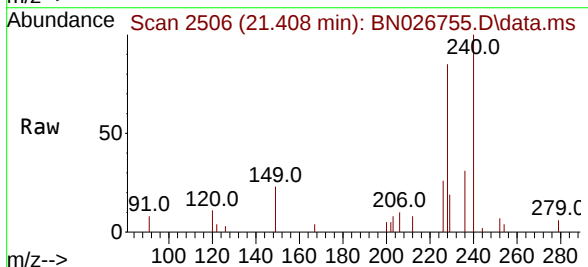
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

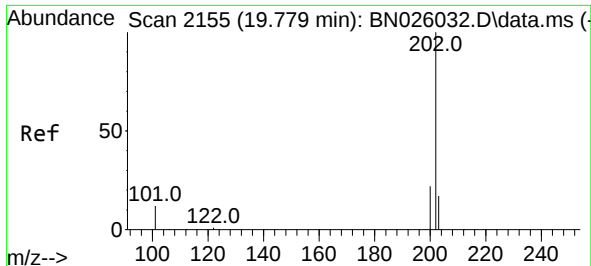
Tgt Ion:202 Resp: 8399
Ion Ratio Lower Upper
202 100
101 4.0 8.3 12.5#
203 16.0 13.5 20.3



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.408 min Scan# 2506
Delta R.T. 0.000 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

Tgt Ion:240 Resp: 5587
Ion Ratio Lower Upper
240 100
120 11.3 14.6 22.0#
236 31.1 24.2 36.2

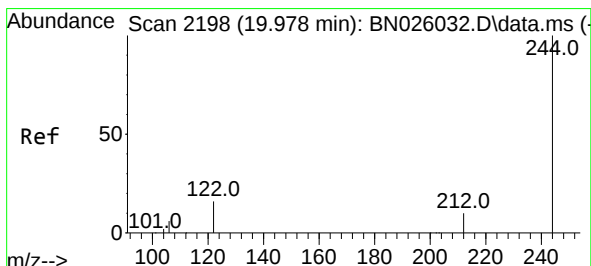
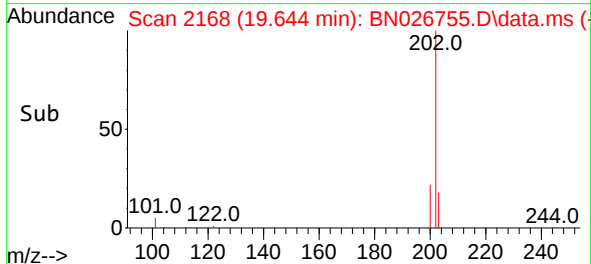
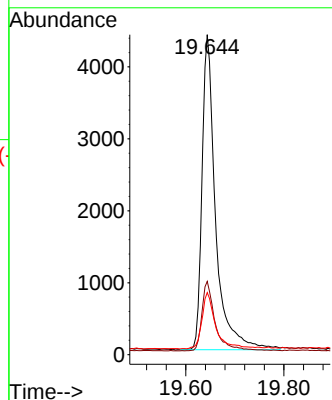
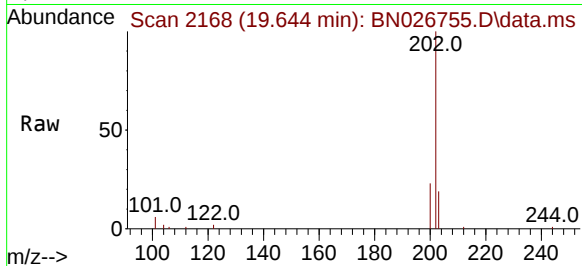




#30
Pyrene
Concen: 0.272 ng
RT: 19.644 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

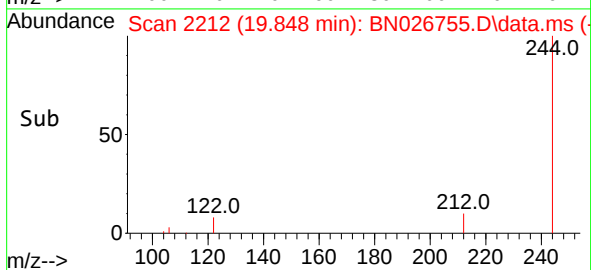
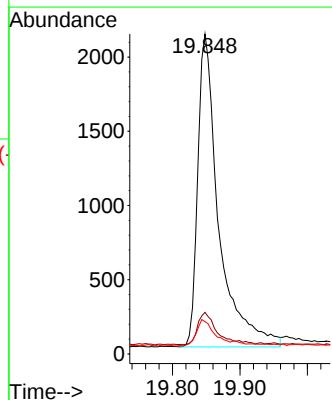
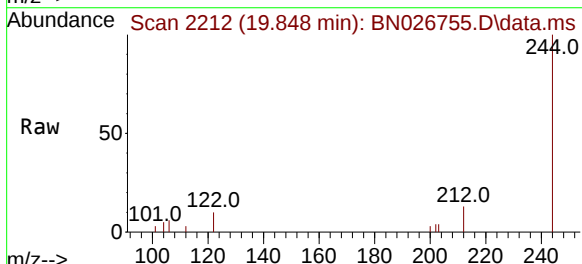
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

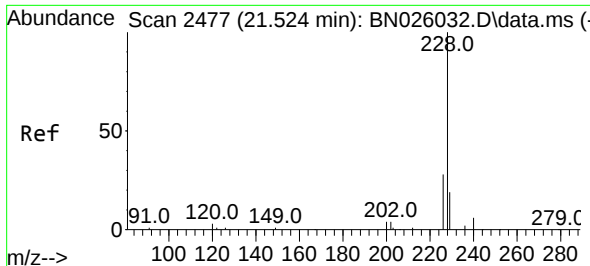
Tgt Ion:202 Resp: 8416
Ion Ratio Lower Upper
202 100
200 21.6 17.0 25.4
203 18.2 14.2 21.4



#31
Terphenyl-d14
Concen: 0.320 ng
RT: 19.848 min Scan# 2212
Delta R.T. 0.000 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

Tgt Ion:244 Resp: 4577
Ion Ratio Lower Upper
244 100
212 13.0 8.7 13.1
122 10.1 13.7 20.5#

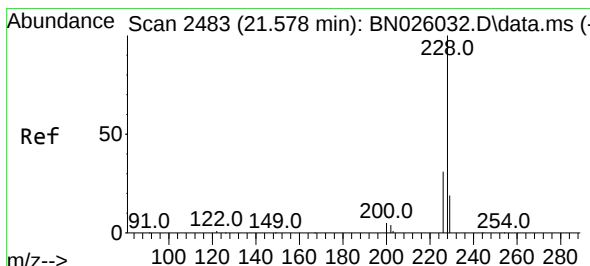
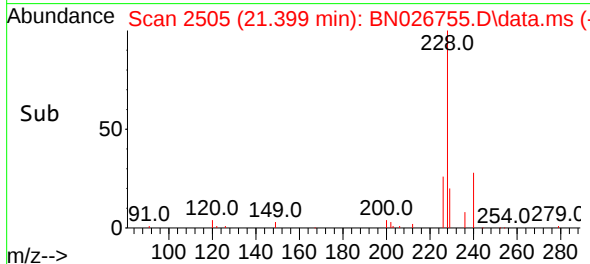
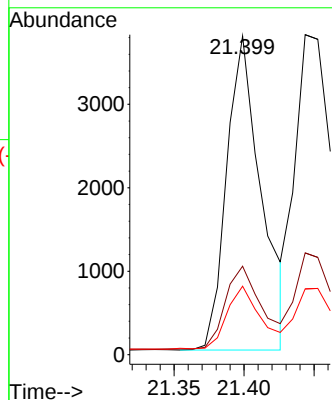
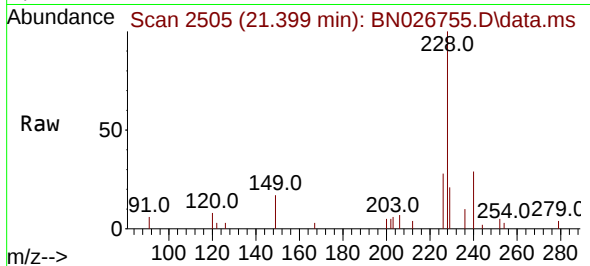




#32
Benzo(a)anthracene
Concen: 0.323 ng
RT: 21.399 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

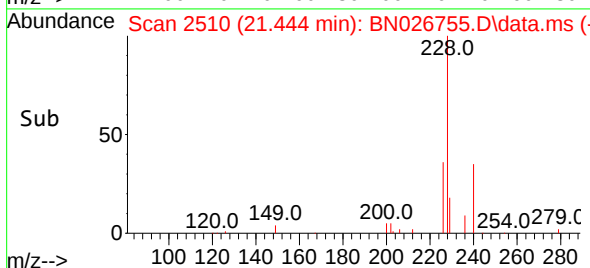
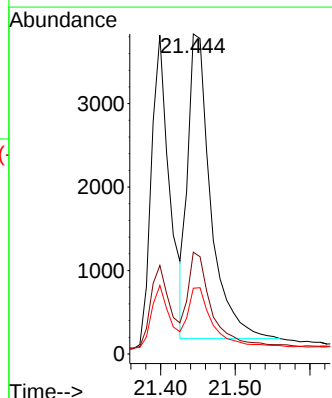
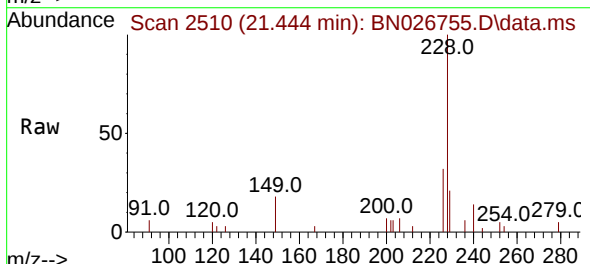
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

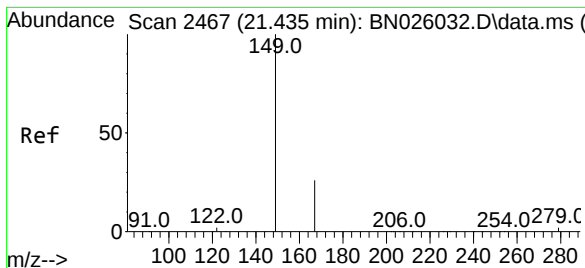
Tgt Ion:228 Resp: 6493
Ion Ratio Lower Upper
228 100
226 27.8 23.0 34.6
229 21.5 15.9 23.9



#33
Chrysene
Concen: 0.347 ng
RT: 21.444 min Scan# 2510
Delta R.T. 0.000 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

Tgt Ion:228 Resp: 7768
Ion Ratio Lower Upper
228 100
226 31.8 24.8 37.2
229 20.6 15.6 23.4

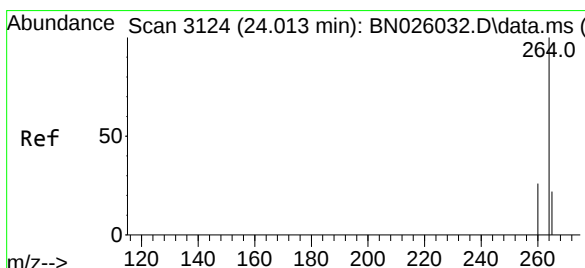
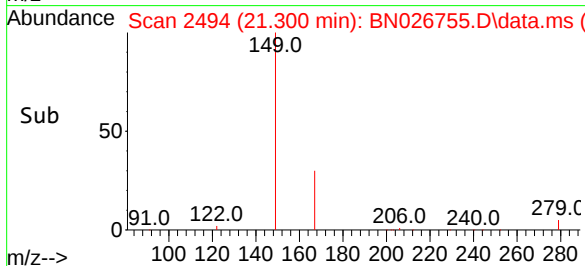
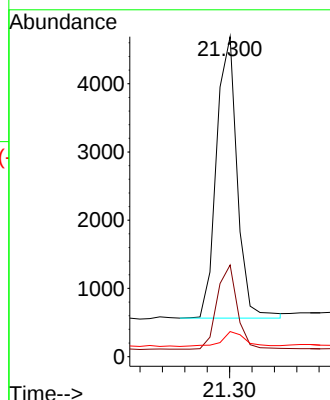
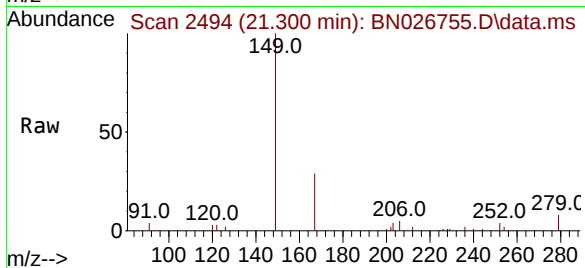




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.296 ng
 RT: 21.300 min Scan# 2467
 Delta R.T. 0.000 min
 Lab File: BN026755.D
 Acq: 25 Jul 2023 20:36

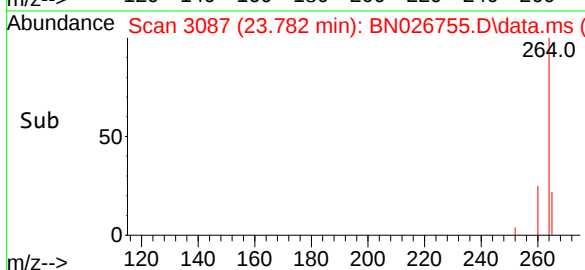
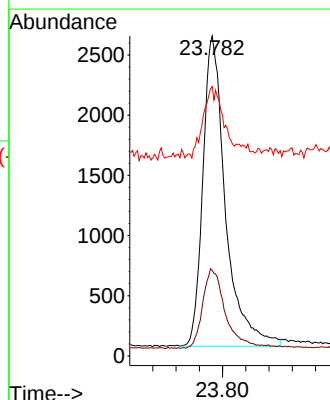
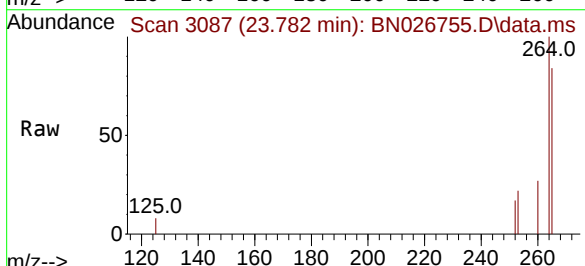
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

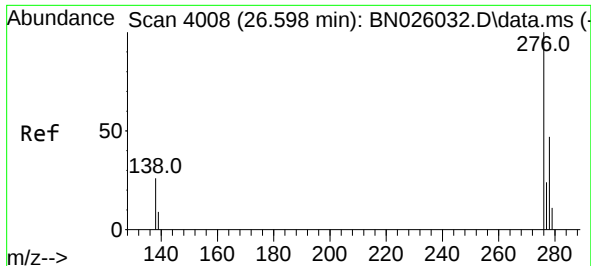
Tgt Ion:149 Resp: 5313
 Ion Ratio Lower Upper
 149 100
 167 29.4 20.2 30.4
 279 5.7 2.4 3.6#



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.782 min Scan# 3087
 Delta R.T. 0.000 min
 Lab File: BN026755.D
 Acq: 25 Jul 2023 20:36

Tgt Ion:264 Resp: 6963
 Ion Ratio Lower Upper
 264 100
 260 26.7 21.9 32.9
 265 84.2 80.3 120.5

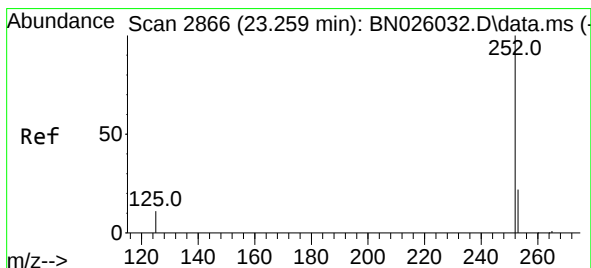
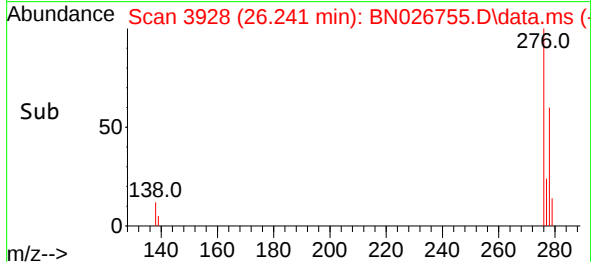
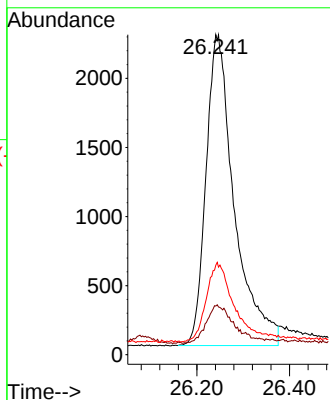
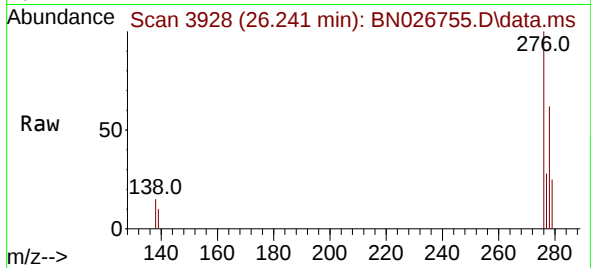




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.334 ng
RT: 26.241 min Scan# 3928
Delta R.T. 0.000 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

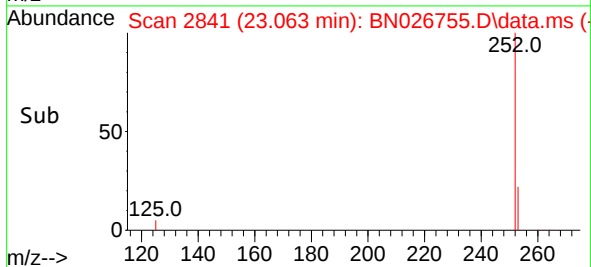
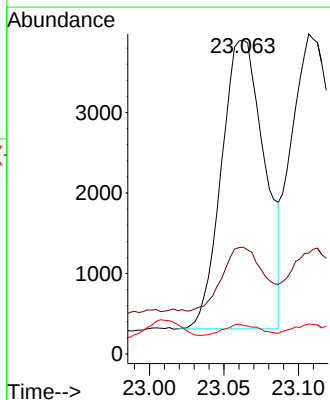
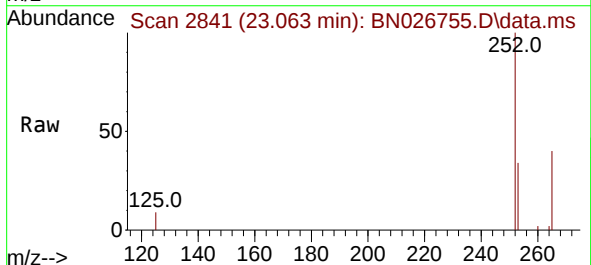
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

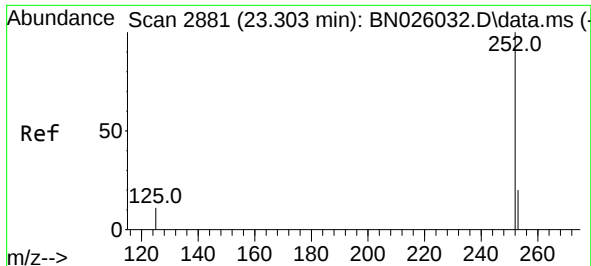
Tgt Ion:276 Resp: 9554
Ion Ratio Lower Upper
276 100
138 10.8 21.4 32.2#
277 24.7 19.6 29.4



#37
Benzo(b)fluoranthene
Concen: 0.285 ng
RT: 23.063 min Scan# 2841
Delta R.T. 0.003 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

Tgt Ion:252 Resp: 7206
Ion Ratio Lower Upper
252 100
253 34.0 24.1 36.1
125 9.1 15.4 23.0#

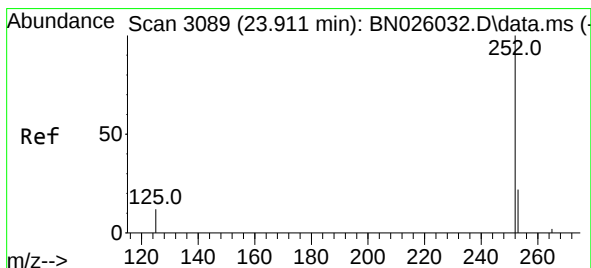
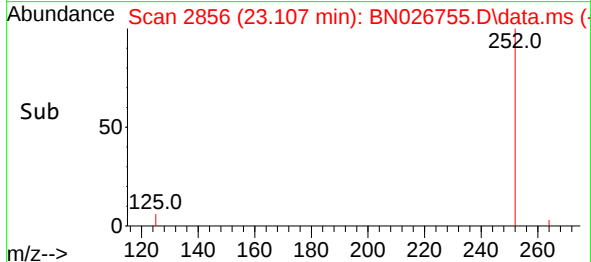
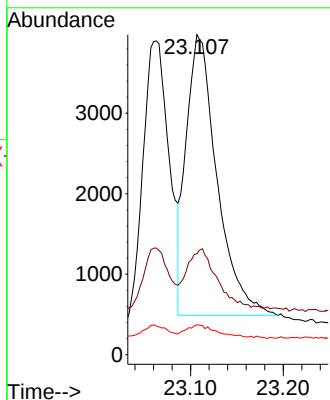
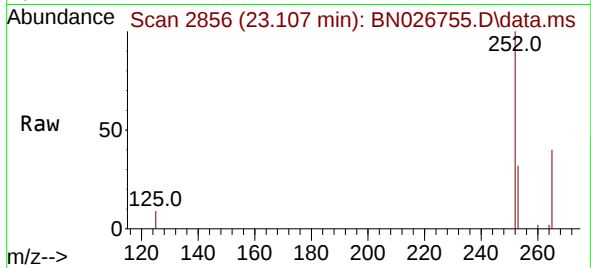




#38
Benzo(k)fluoranthene
Concen: 0.295 ng
RT: 23.107 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

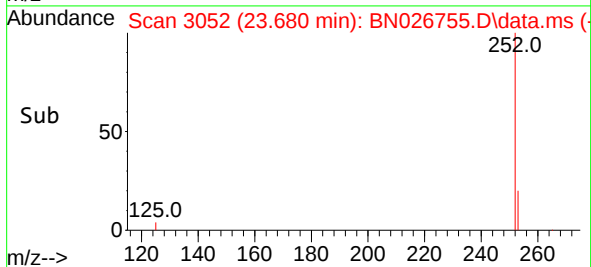
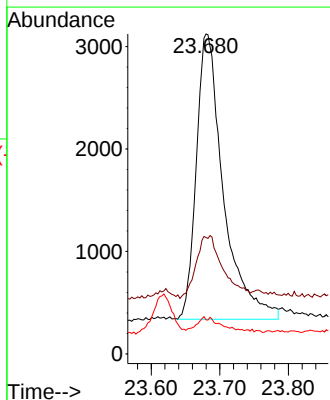
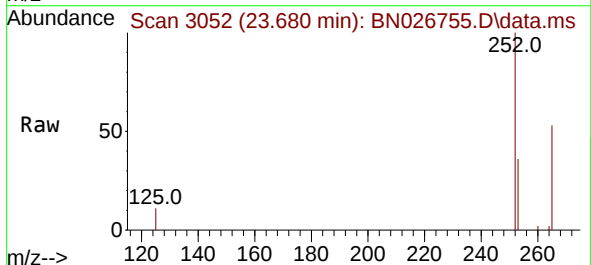
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

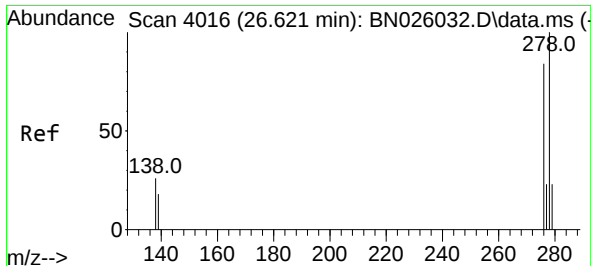
Tgt Ion:252 Resp: 8070
Ion Ratio Lower Upper
252 100
253 31.6 23.6 35.4
125 9.4 15.8 23.8#



#39
Benzo(a)pyrene
Concen: 0.309 ng
RT: 23.680 min Scan# 3052
Delta R.T. 0.000 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

Tgt Ion:252 Resp: 7652
Ion Ratio Lower Upper
252 100
253 36.4 26.2 39.4
125 10.7 18.7 28.1#

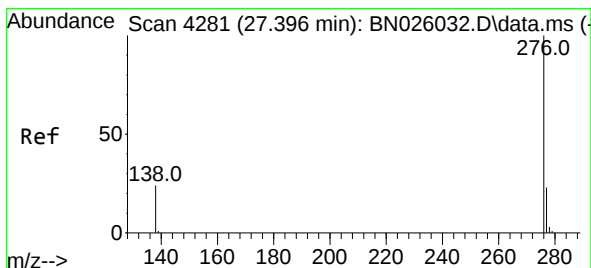
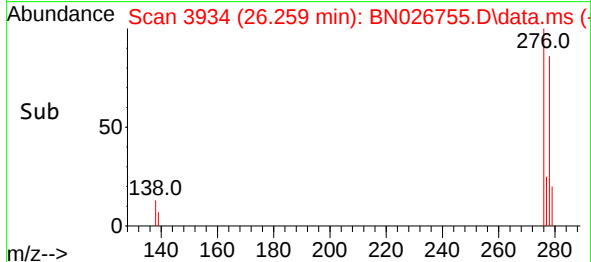
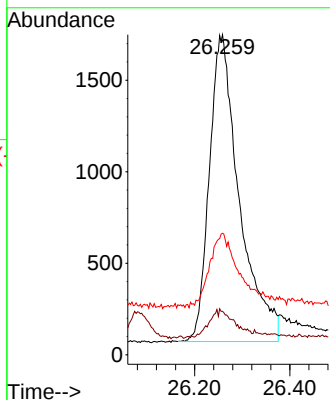
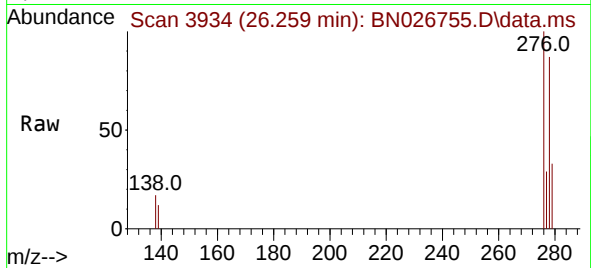




#40
Dibenzo(a,h)anthracene
Concen: 0.327 ng
RT: 26.259 min Scan# 3934
Delta R.T. 0.006 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:278 Resp: 7327
Ion Ratio Lower Upper
278 100
139 13.6 18.1 27.1#
279 38.0 25.4 38.0



#41
Benzo(g,h,i)perylene
Concen: 0.337 ng
RT: 26.986 min Scan# 4183
Delta R.T. -0.006 min
Lab File: BN026755.D
Acq: 25 Jul 2023 20:36

Tgt Ion:276 Resp: 8788
Ion Ratio Lower Upper
276 100
277 28.3 20.3 30.5
138 14.3 21.5 32.3#

