

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092024\
 Data File : BN034077.D
 Acq On : 20 Sep 2024 08:59
 Operator : JU/RC
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 20 09:27:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 18 16:09:28 2024
 Response via : Initial Calibration

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

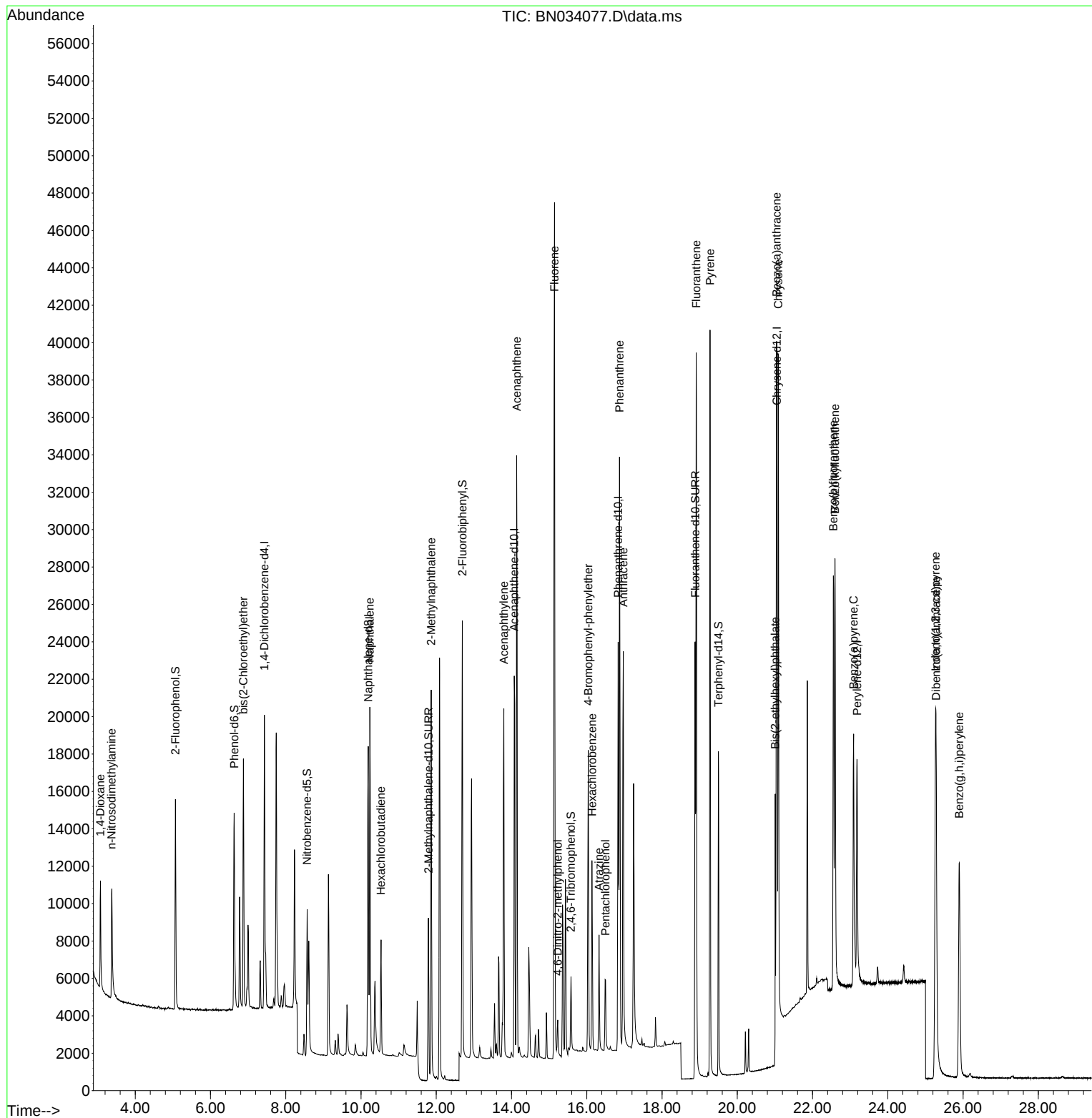
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.431	152	7351	0.400	ng	0.00
7) Naphthalene-d8	10.191	136	21759	0.400	ng	0.00
13) Acenaphthene-d10	14.073	164	12311	0.400	ng	0.00
19) Phenanthrene-d10	16.833	188	27394	0.400	ng	# 0.00
29) Chrysene-d12	21.053	240	18572	0.400	ng	0.00
35) Perylene-d12	23.183	264	16166	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.069	112	8463	0.406	ng	0.00
5) Phenol-d6	6.629	99	9893	0.408	ng	0.00
8) Nitrobenzene-d5	8.568	82	6532	0.392	ng	0.00
11) 2-Methylnaphthalene-d10	11.791	152	12781	0.398	ng	0.00
14) 2,4,6-Tribromophenol	15.580	330	2058	0.369	ng	0.00
15) 2-Fluorobiphenyl	12.693	172	20639	0.412	ng	0.00
27) Fluoranthene-d10	18.881	212	26734	0.387	ng	0.00
31) Terphenyl-d14	19.498	244	16597	0.447	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.076	88	3648	0.397	ng	93
3) n-Nitrosodimethylamine	3.372	42	4318	0.413	ng	# 93
6) bis(2-Chloroethyl)ether	6.874	93	8694	0.405	ng	99
9) Naphthalene	10.233	128	23985	0.402	ng	99
10) Hexachlorobutadiene	10.532	225	4552	0.405	ng	# 99
12) 2-Methylnaphthalene	11.863	142	15466	0.398	ng	100
16) Acenaphthylene	13.795	152	20579	0.391	ng	99
17) Acenaphthene	14.137	154	15225	0.403	ng	99
18) Fluorene	15.142	166	20169	0.407	ng	100
20) 4,6-Dinitro-2-methylph...	15.227	198	1431	0.419	ng	# 68
21) 4-Bromophenyl-phenylether	16.039	248	6137	0.398	ng	# 89
22) Hexachlorobenzene	16.138	284	6962	0.403	ng	98
23) Atrazine	16.324	200	4690	0.368	ng	97
24) Pentachlorophenol	16.498	266	2184	0.383	ng	98
25) Phenanthrene	16.870	178	31902	0.406	ng	100
26) Anthracene	16.970	178	25337	0.395	ng	100
28) Fluoranthene	18.908	202	35432	0.389	ng	100
30) Pyrene	19.275	202	35976	0.459	ng	100
32) Benzo(a)anthracene	21.044	228	24572	0.418	ng	99
33) Chrysene	21.089	228	29020	0.414	ng	100
34) Bis(2-ethylhexyl)phtha...	21.008	149	6279	0.257	ng	# 98
36) Indeno(1,2,3-cd)pyrene	25.268	276	25726	0.371	ng	99
37) Benzo(b)fluoranthene	22.554	252	26105	0.412	ng	99
38) Benzo(k)fluoranthene	22.595	252	29147	0.438	ng	99
39) Benzo(a)pyrene	23.089	252	20763	0.402	ng	98
40) Dibenzo(a,h)anthracene	25.285	278	19704	0.366	ng	98
41) Benzo(g,h,i)perylene	25.899	276	21848	0.361	ng	99

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

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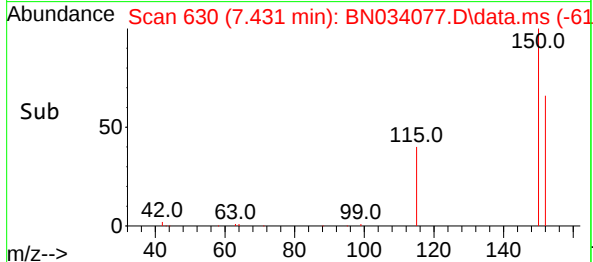
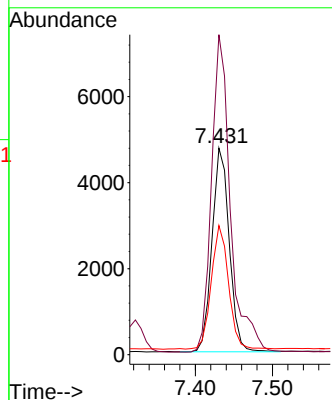
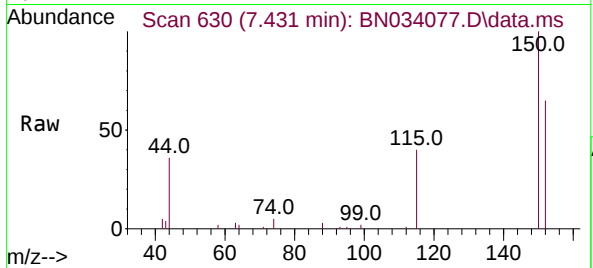




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.431 min Scan# 61
 Delta R.T. -0.006 min
 Lab File: BN034077.D
 Acq: 20 Sep 2024 08:59

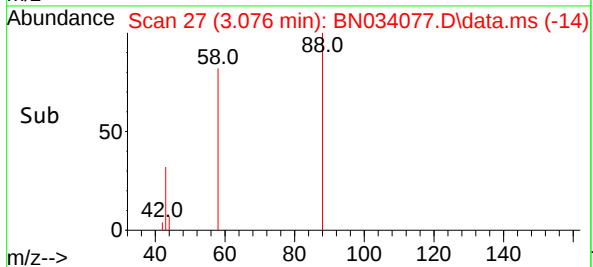
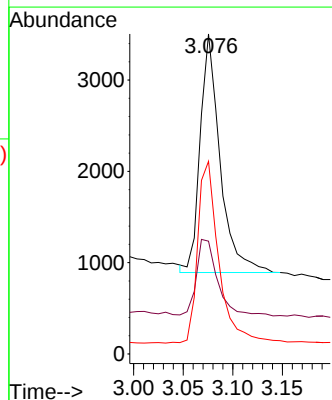
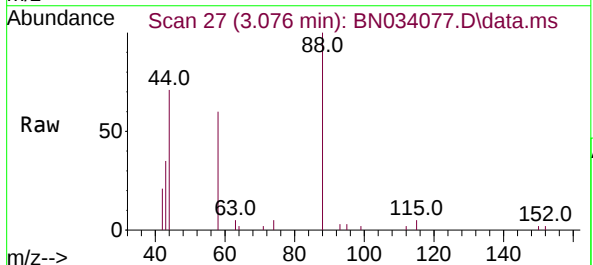
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:152 Resp: 7351
 Ion Ratio Lower Upper
 152 100
 150 154.9 124.6 187.0
 115 62.5 50.0 75.0



#2
 1,4-Dioxane
 Concen: 0.397 ng
 RT: 3.076 min Scan# 27
 Delta R.T. -0.006 min
 Lab File: BN034077.D
 Acq: 20 Sep 2024 08:59

Tgt Ion: 88 Resp: 3648
 Ion Ratio Lower Upper
 88 100
 43 34.3 25.8 38.8
 58 80.8 58.8 88.2

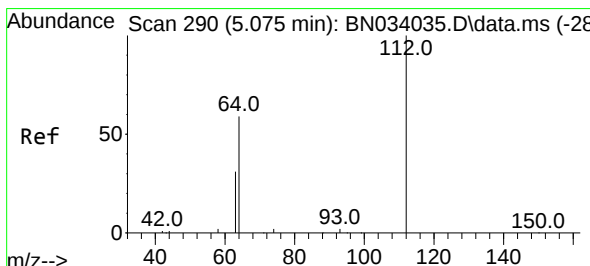
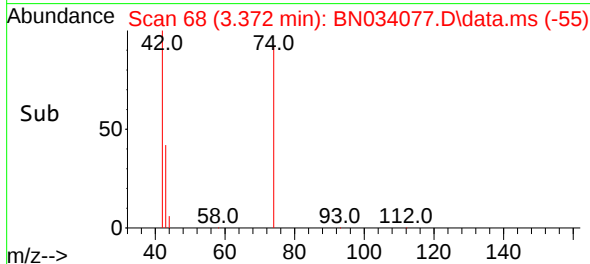
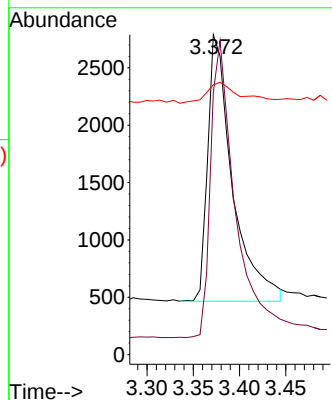
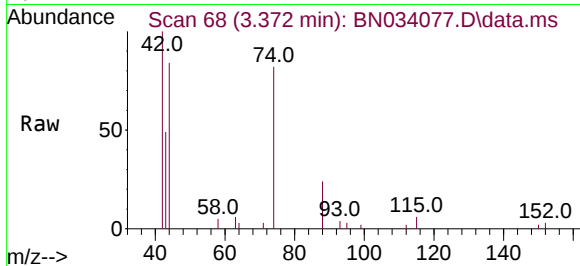




#3
n-Nitrosodimethylamine
Concen: 0.413 ng
RT: 3.372 min Scan# 61
Delta R.T. -0.006 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

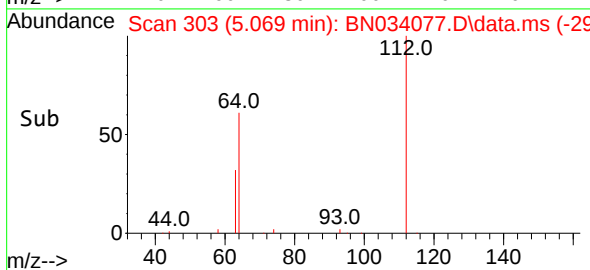
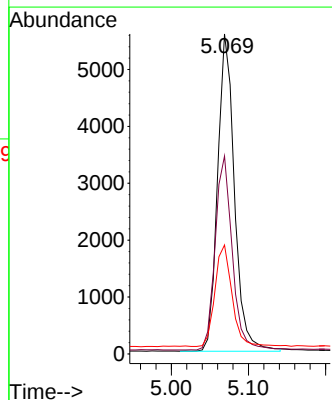
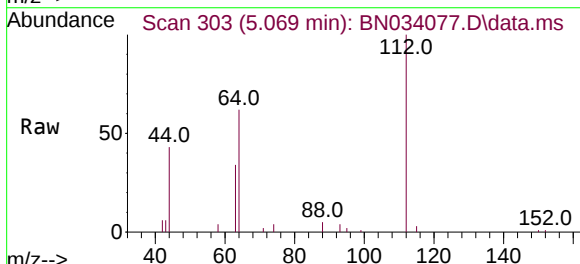
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

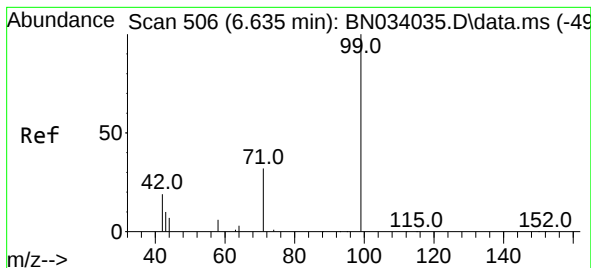
Tgt Ion: 42 Resp: 4318
Ion Ratio Lower Upper
42 100
74 111.4 94.6 142.0
44 10.6 12.4 18.6#



#4
2-Fluorophenol
Concen: 0.406 ng
RT: 5.069 min Scan# 303
Delta R.T. -0.006 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

Tgt Ion: 112 Resp: 8463
Ion Ratio Lower Upper
112 100
64 61.9 48.6 72.8
63 32.5 25.6 38.4





#5

Phenol-d6

Concen: 0.408 ng

RT: 6.629 min Scan# 51

Delta R.T. -0.006 min

Lab File: BN034077.D

Acq: 20 Sep 2024 08:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

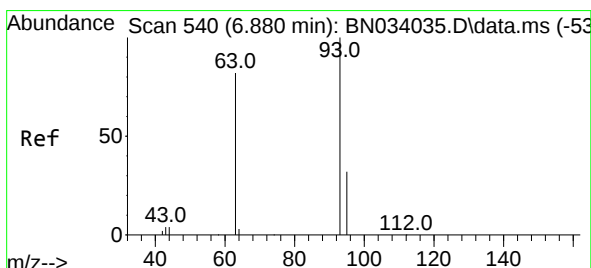
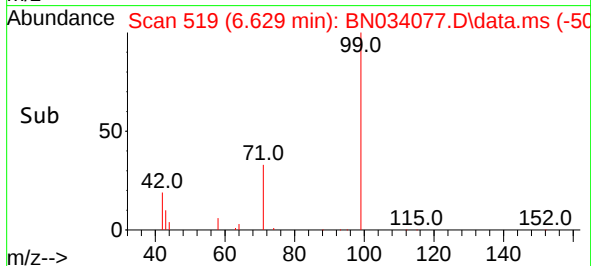
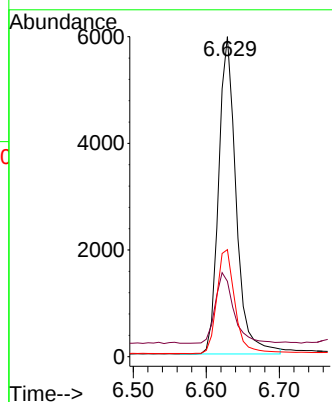
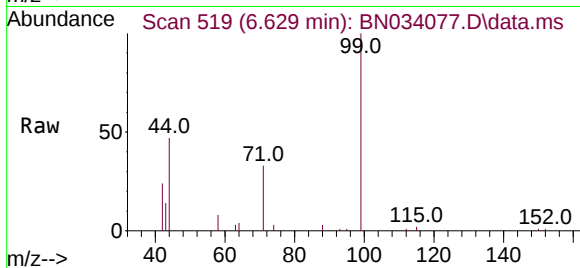
Tgt Ion: 99 Resp: 9893

Ion Ratio Lower Upper

99 100

42 23.4 17.8 26.8

71 34.0 26.2 39.2



#6

bis(2-Chloroethyl)ether

Concen: 0.405 ng

RT: 6.874 min Scan# 553

Delta R.T. -0.006 min

Lab File: BN034077.D

Acq: 20 Sep 2024 08:59

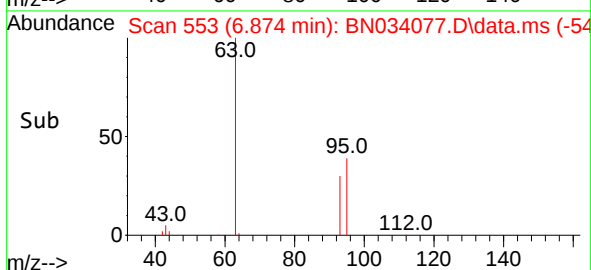
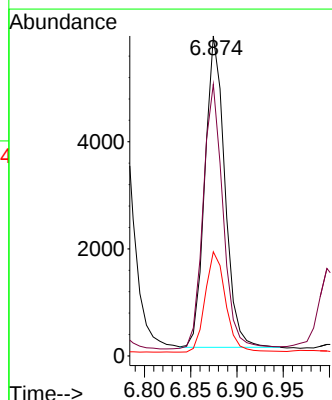
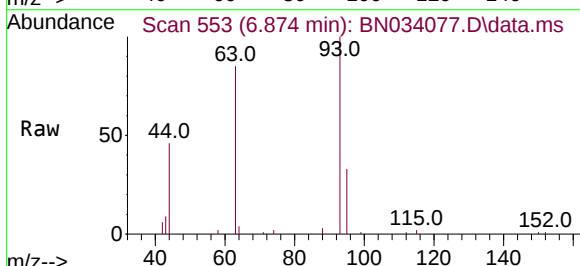
Tgt Ion: 93 Resp: 8694

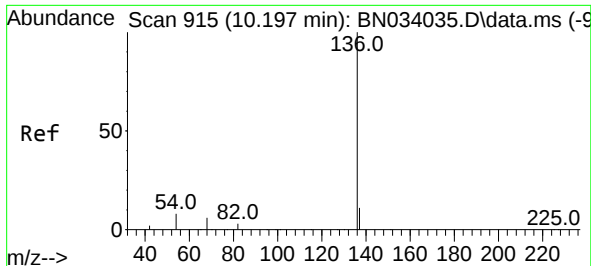
Ion Ratio Lower Upper

93 100

63 85.5 67.3 100.9

95 33.2 26.8 40.2

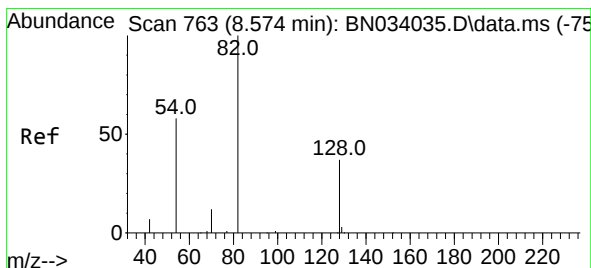
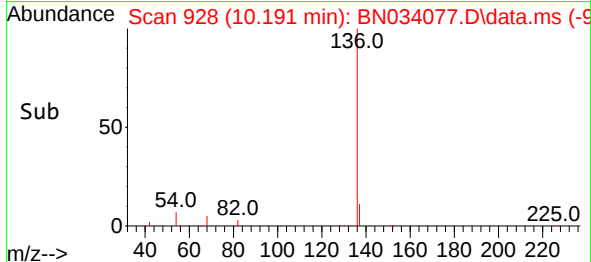
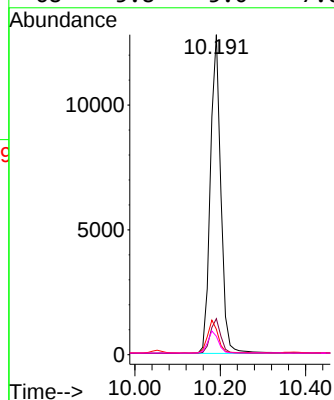
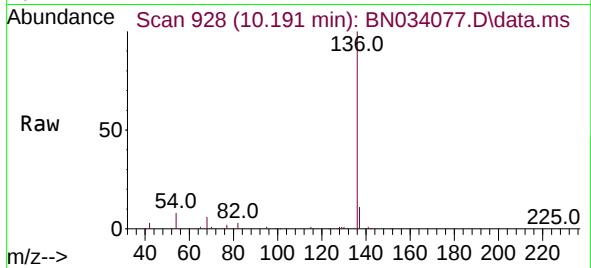




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.191 min Scan# 915
Delta R.T. -0.006 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

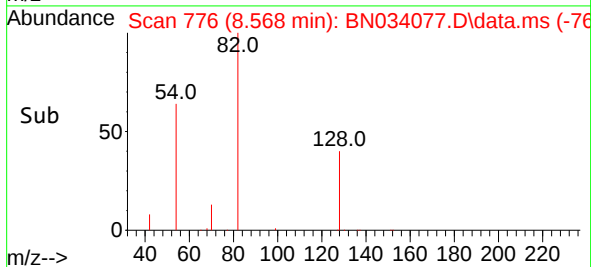
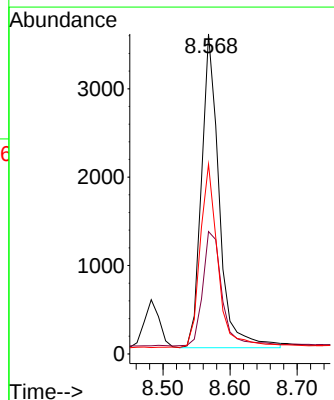
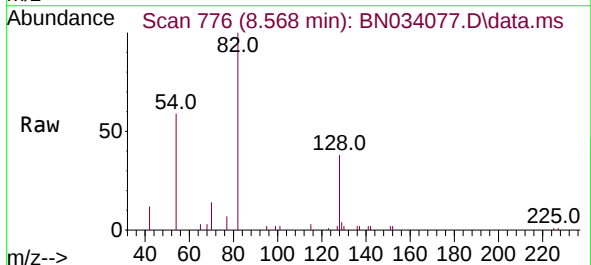
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:	136	Resp:	21759
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.0	13.6
54	8.0	6.8	10.2
68	5.8	5.0	7.6



#8
Nitrobenzene-d5
Concen: 0.392 ng
RT: 8.568 min Scan# 776
Delta R.T. -0.006 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

Tgt Ion:	82	Resp:	6532
Ion Ratio	Lower	Upper	
82	100		
128	38.2	31.4	47.2
54	59.3	47.4	71.0

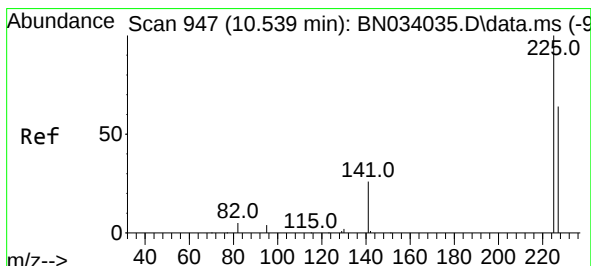
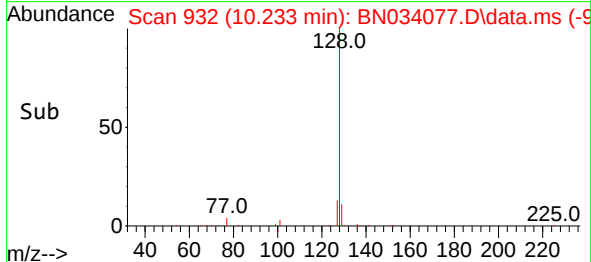
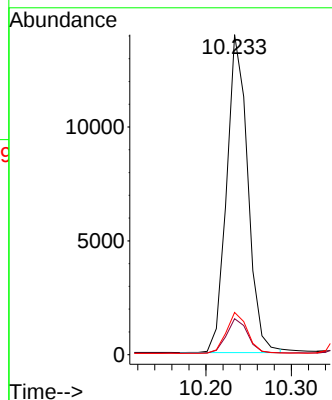
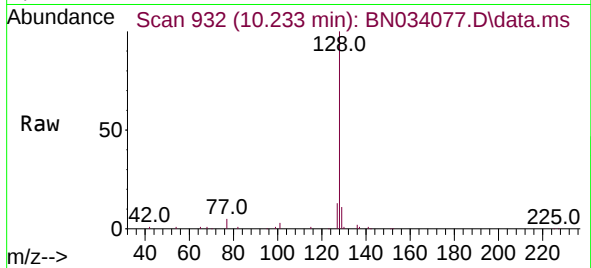




#9
Naphthalene
Concen: 0.402 ng
RT: 10.233 min Scan# 919
Delta R.T. -0.006 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

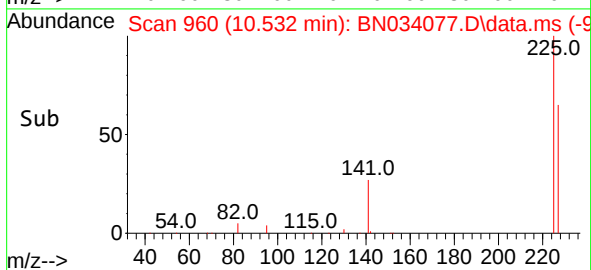
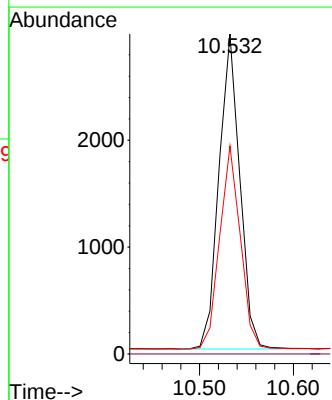
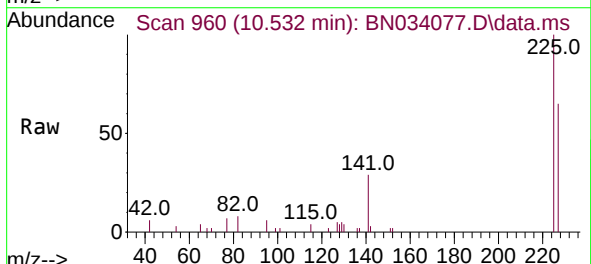
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BNA_N
ClientSampleId :
SSTDCCC0.4EC

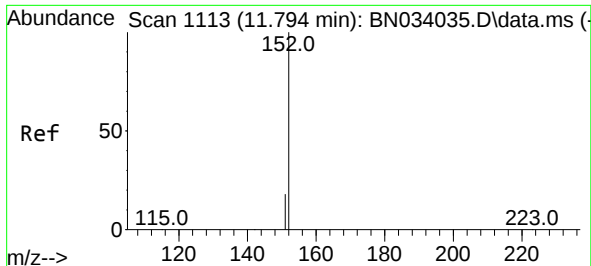
Tgt Ion:128 Resp: 23985
Ion Ratio Lower Upper
128 100
129 11.2 9.2 13.8
127 13.2 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.405 ng
RT: 10.532 min Scan# 960
Delta R.T. -0.006 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

Tgt Ion:225 Resp: 4552
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 50.5 75.7

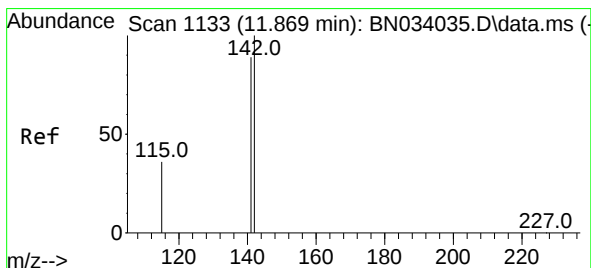
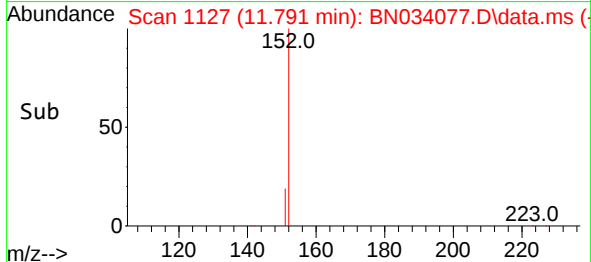
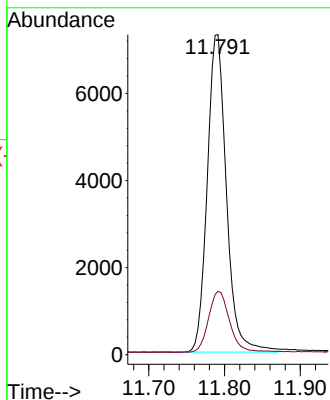
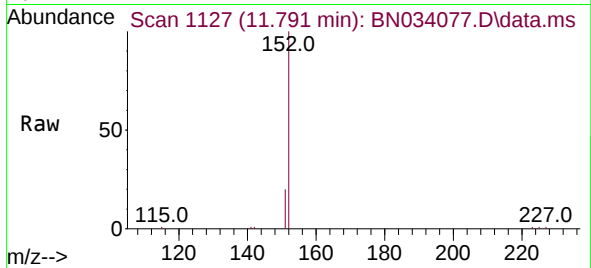




#11
2-Methylnaphthalene-d10
Concen: 0.398 ng
RT: 11.791 min Scan# 1113
Delta R.T. -0.002 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

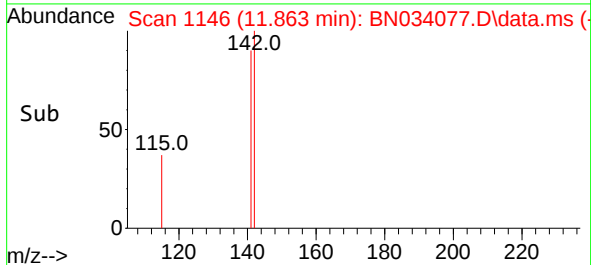
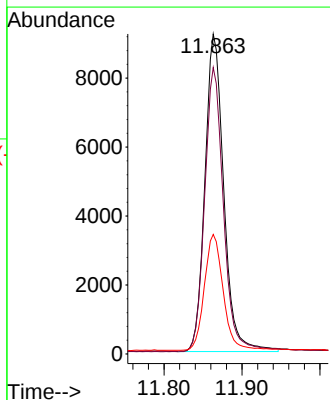
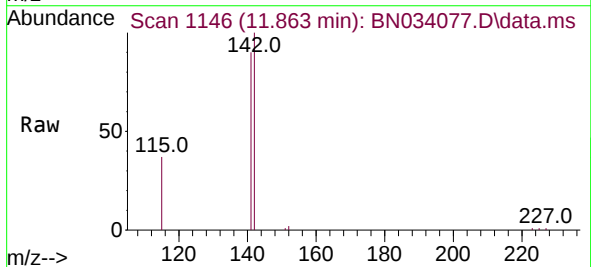
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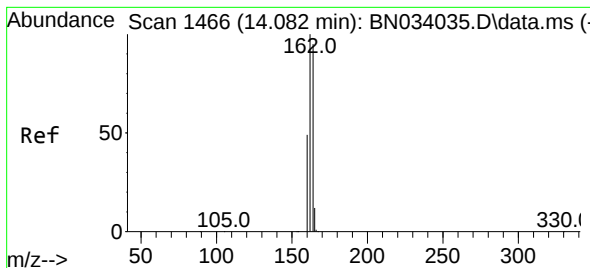
Tgt Ion:152 Resp: 12781
Ion Ratio Lower Upper
152 100
151 21.1 16.8 25.2



#12
2-Methylnaphthalene
Concen: 0.398 ng
RT: 11.863 min Scan# 1146
Delta R.T. -0.006 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

Tgt Ion:142 Resp: 15466
Ion Ratio Lower Upper
142 100
141 89.5 71.6 107.4
115 37.3 30.0 45.0





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.073 min Scan# 1466

Delta R.T. -0.009 min

Lab File: BN034077.D

Acq: 20 Sep 2024 08:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

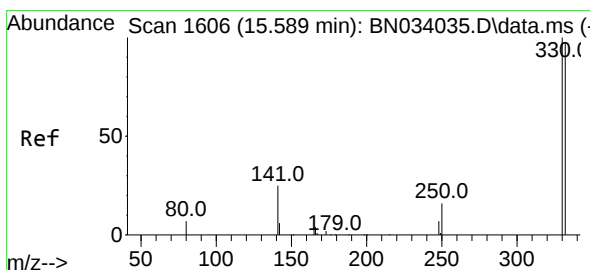
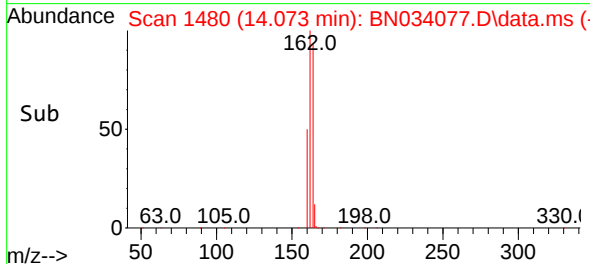
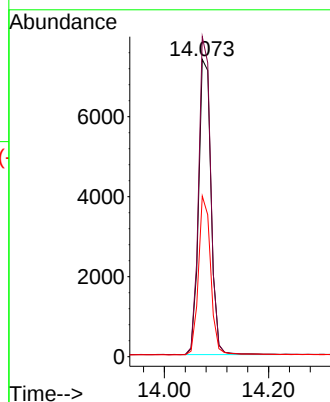
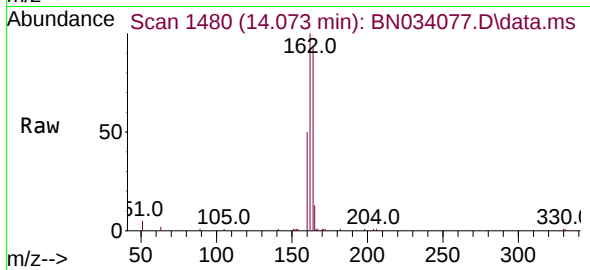
Tgt Ion:164 Resp: 12311

Ion Ratio Lower Upper

164 100

162 107.6 84.2 126.2

160 54.0 41.7 62.5



#14

2,4,6-Tribromophenol

Concen: 0.369 ng

RT: 15.580 min Scan# 1620

Delta R.T. -0.009 min

Lab File: BN034077.D

Acq: 20 Sep 2024 08:59

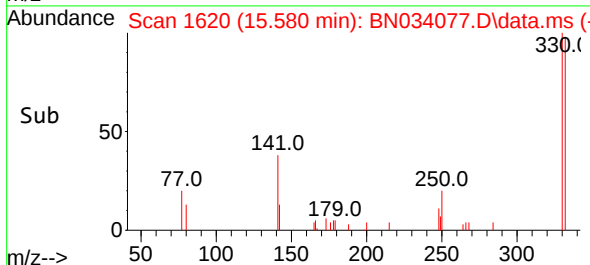
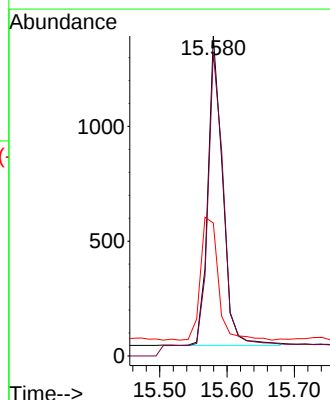
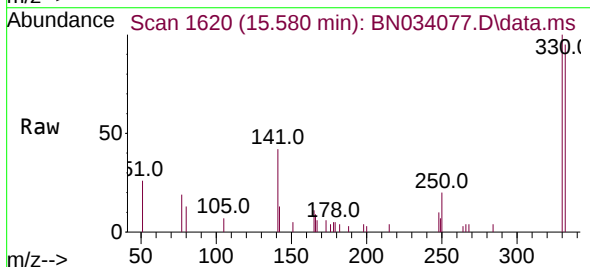
Tgt Ion:330 Resp: 2058

Ion Ratio Lower Upper

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141 47.8 35.9 53.9

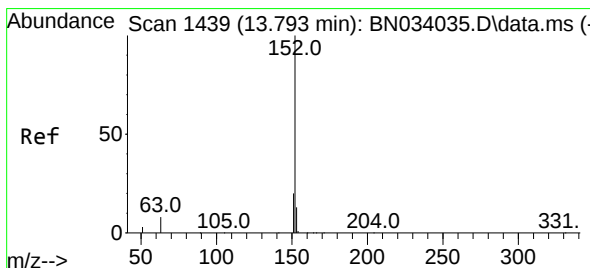
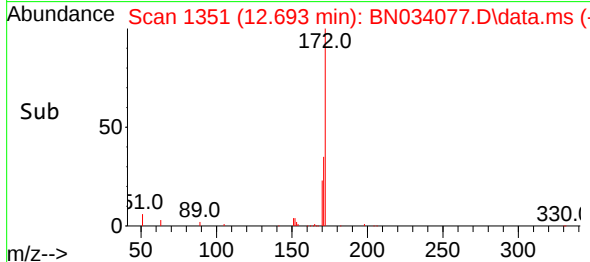
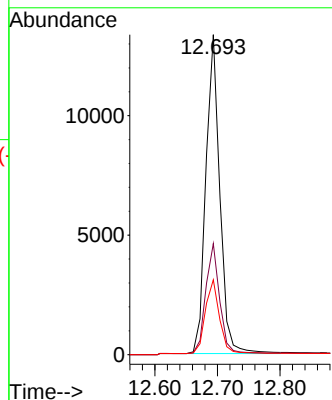
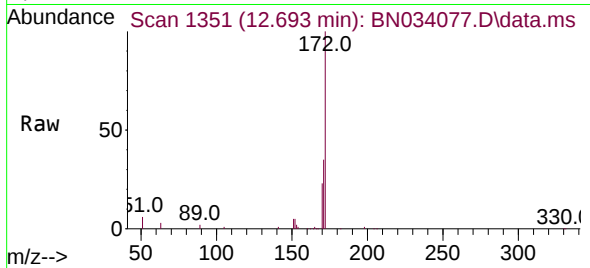




#15
2-Fluorobiphenyl
Concen: 0.412 ng
RT: 12.693 min Scan# 11
Delta R.T. -0.009 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

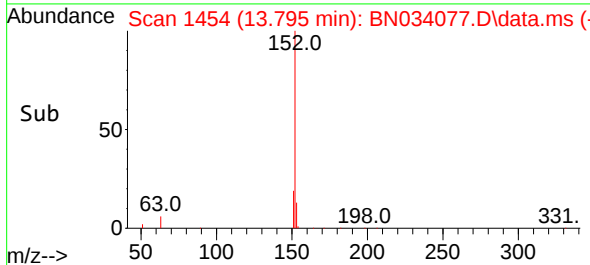
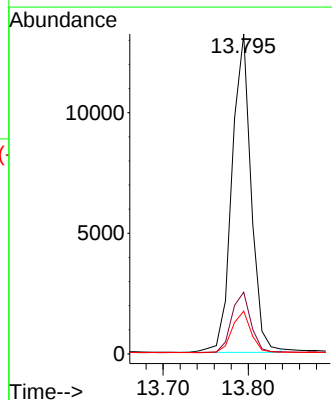
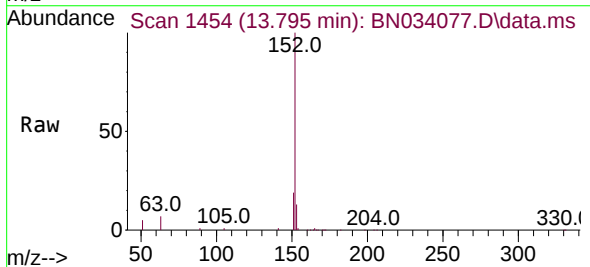
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

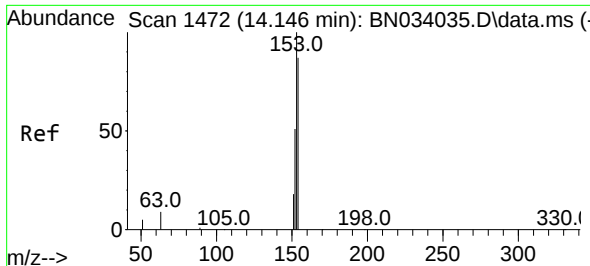
Tgt Ion:172 Resp: 20639
Ion Ratio Lower Upper
172 100
171 34.7 27.3 40.9
170 23.4 18.1 27.1



#16
Acenaphthylene
Concen: 0.391 ng
RT: 13.795 min Scan# 1454
Delta R.T. 0.001 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

Tgt Ion:152 Resp: 20579
Ion Ratio Lower Upper
152 100
151 19.1 15.6 23.4
153 12.9 10.3 15.5

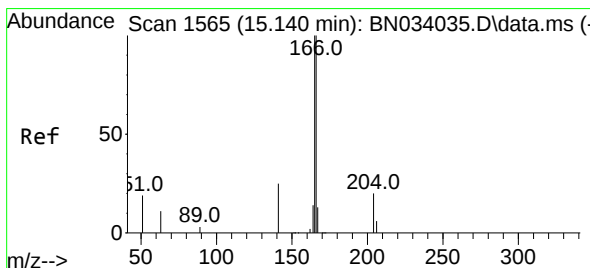
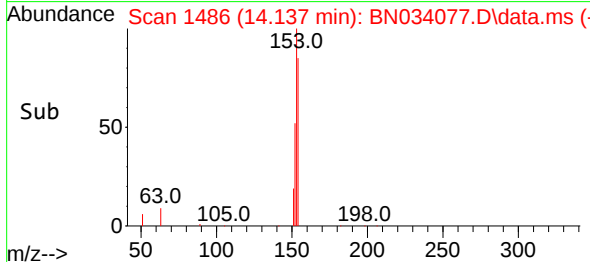
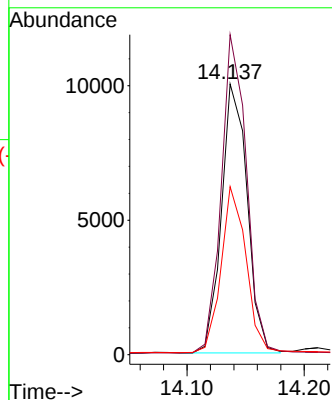
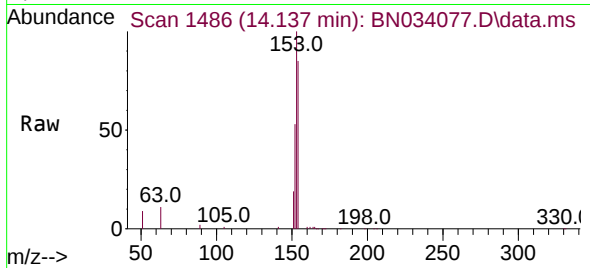




#17
Acenaphthene
Concen: 0.403 ng
RT: 14.137 min Scan# 1472
Delta R.T. -0.009 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

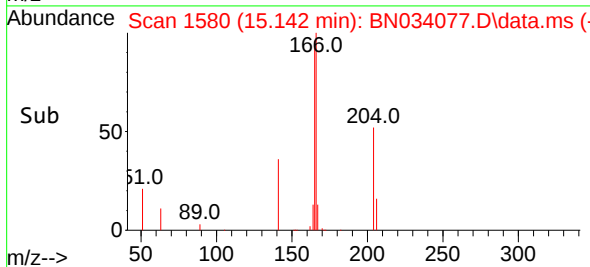
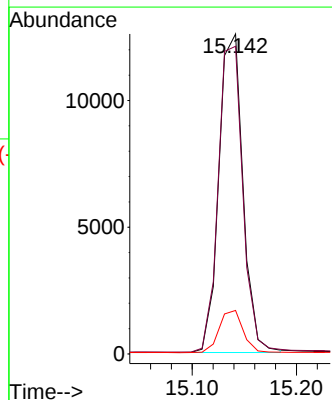
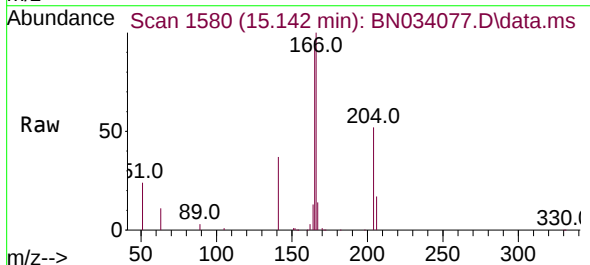
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

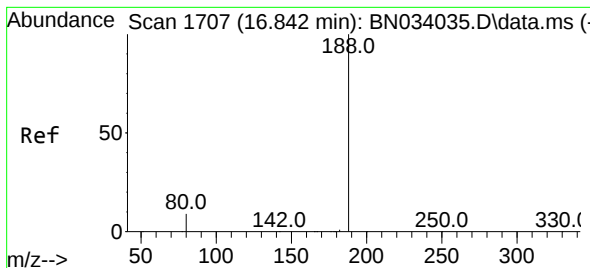
Tgt Ion:154 Resp: 15225
Ion Ratio Lower Upper
154 100
153 116.2 91.6 137.4
152 59.9 47.4 71.2



#18
Fluorene
Concen: 0.407 ng
RT: 15.142 min Scan# 1580
Delta R.T. 0.001 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

Tgt Ion:166 Resp: 20169
Ion Ratio Lower Upper
166 100
165 98.4 79.1 118.7
167 13.2 10.6 15.8





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.833 min Scan# 11

Delta R.T. -0.009 min

Lab File: BN034077.D

Acq: 20 Sep 2024 08:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

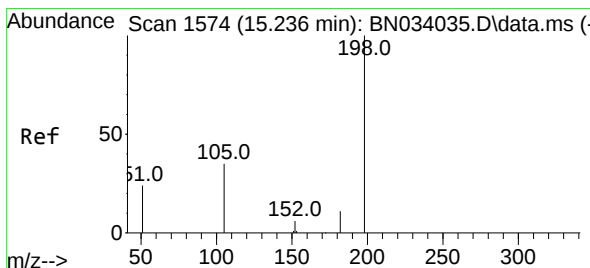
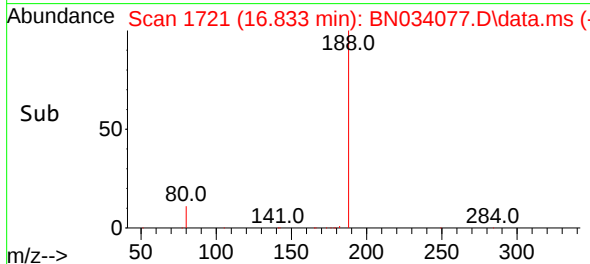
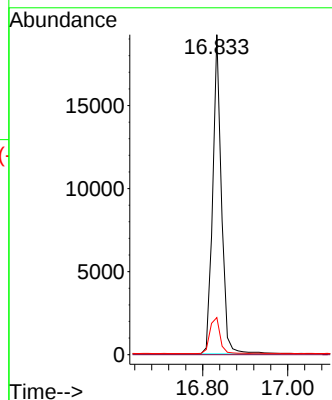
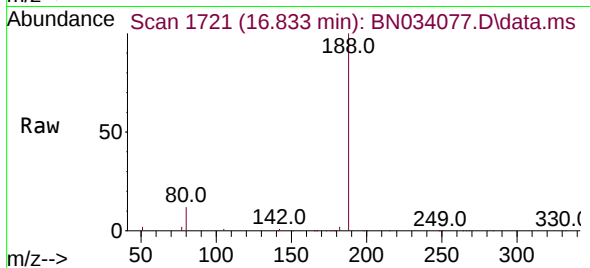
Tgt Ion:188 Resp: 27394

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.6 7.4 11.0#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.419 ng

RT: 15.227 min Scan# 1588

Delta R.T. -0.009 min

Lab File: BN034077.D

Acq: 20 Sep 2024 08:59

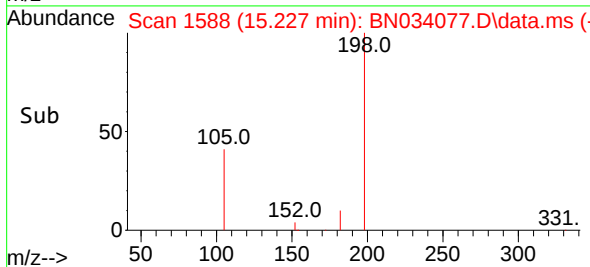
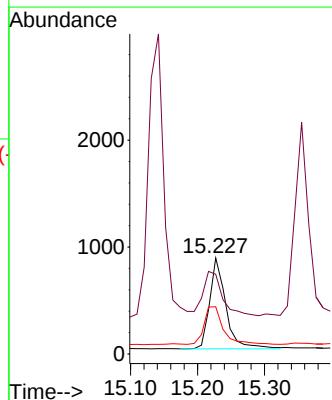
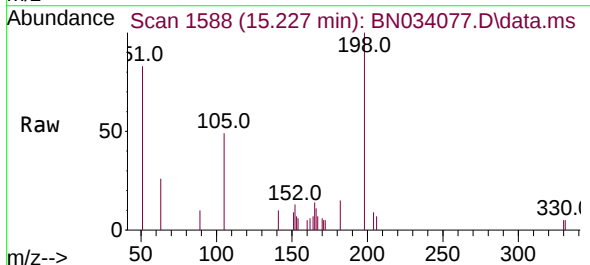
Tgt Ion:198 Resp: 1431

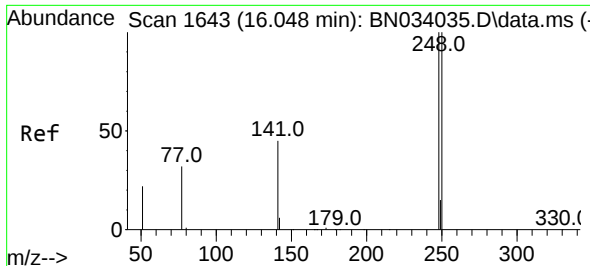
Ion Ratio Lower Upper

198 100

51 83.0 106.4 159.6#

105 49.1 38.5 57.7

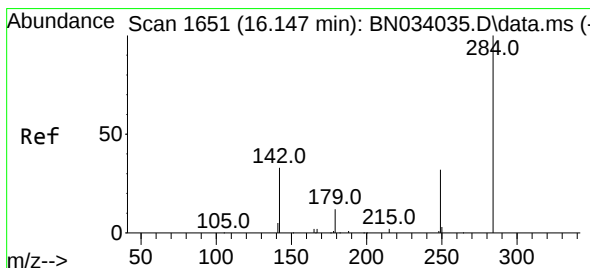
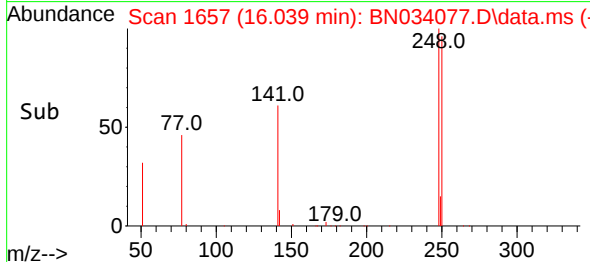
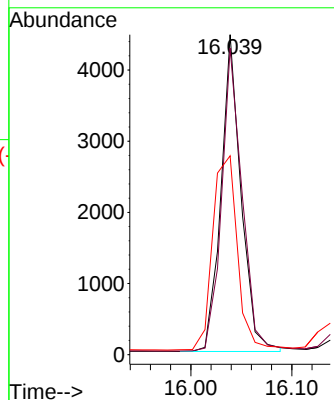
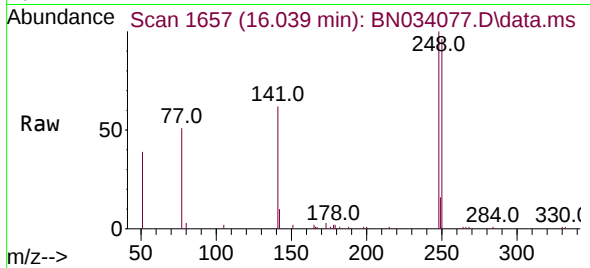




#21
4-Bromophenyl-phenylether
Concen: 0.398 ng
RT: 16.039 min Scan# 1657
Delta R.T. -0.009 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

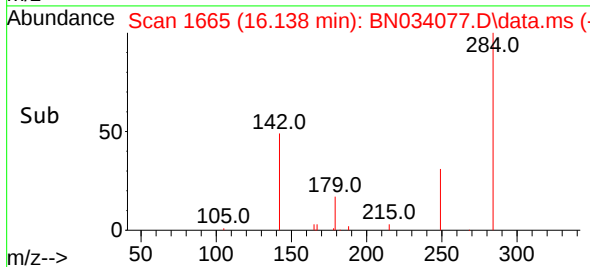
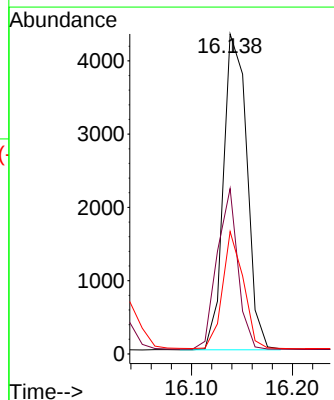
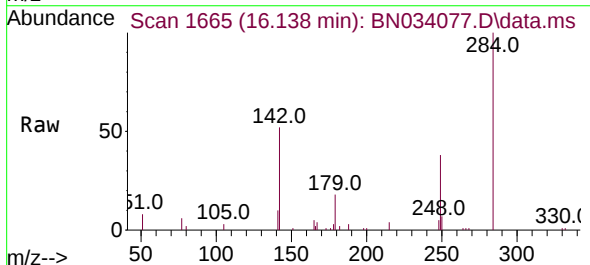
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

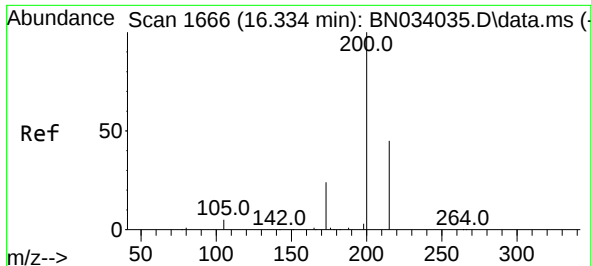
Tgt Ion:248 Resp: 6137
Ion Ratio Lower Upper
248 100
250 95.8 80.5 120.7
141 62.2 37.1 55.7#



#22
Hexachlorobenzene
Concen: 0.403 ng
RT: 16.138 min Scan# 1665
Delta R.T. -0.009 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

Tgt Ion:284 Resp: 6962
Ion Ratio Lower Upper
284 100
142 44.8 34.5 51.7
249 32.6 25.8 38.6

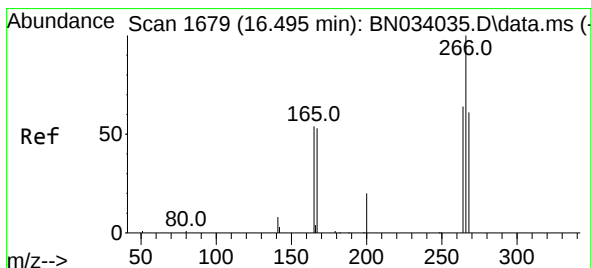
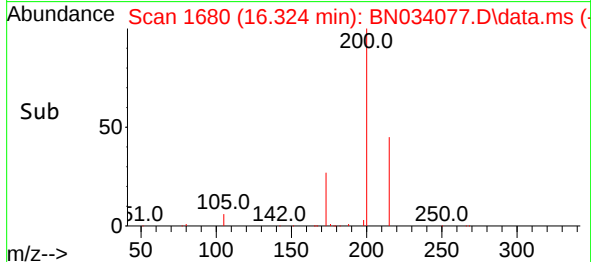
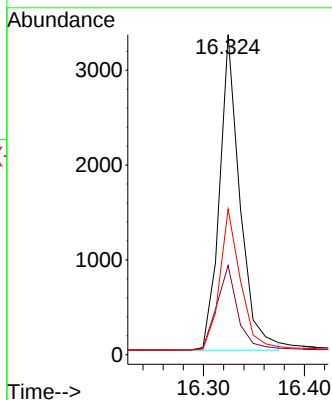
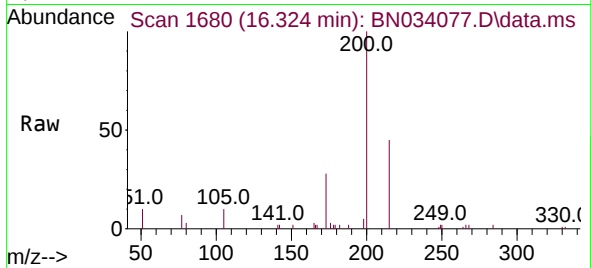




#23
Atrazine
Concen: 0.368 ng
RT: 16.324 min Scan# 1680
Delta R.T. -0.009 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

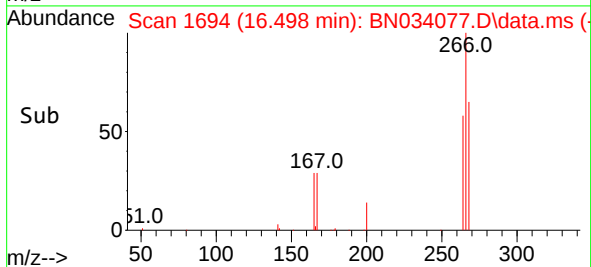
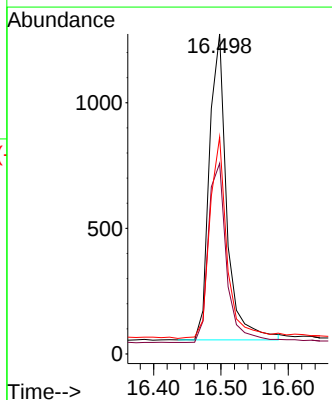
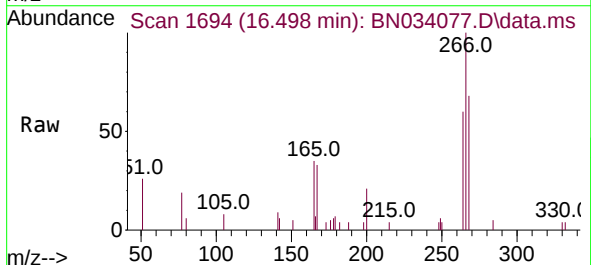
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

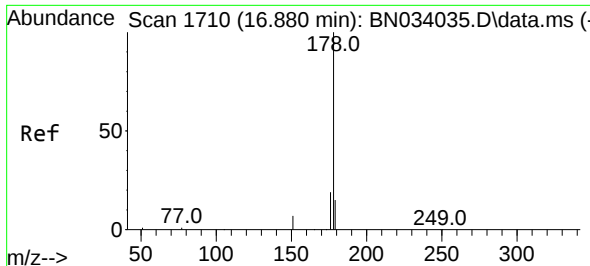
Tgt Ion:200 Resp: 4690
Ion Ratio Lower Upper
200 100
173 27.9 20.1 30.1
215 45.5 37.0 55.6



#24
Pentachlorophenol
Concen: 0.383 ng
RT: 16.498 min Scan# 1694
Delta R.T. 0.003 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

Tgt Ion:266 Resp: 2184
Ion Ratio Lower Upper
266 100
264 61.7 50.2 75.2
268 65.2 51.0 76.4

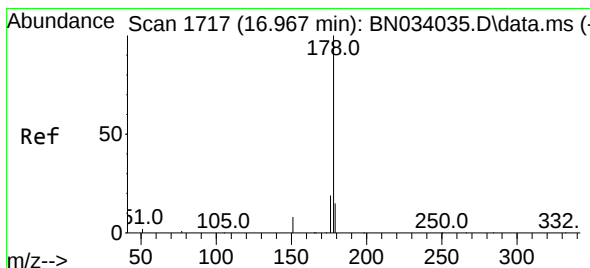
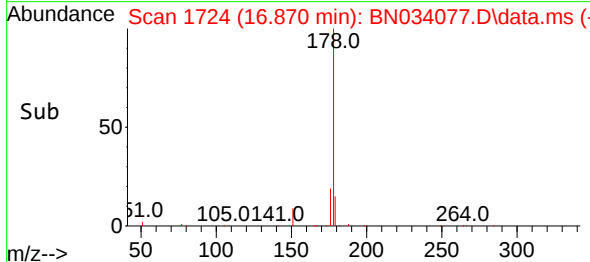
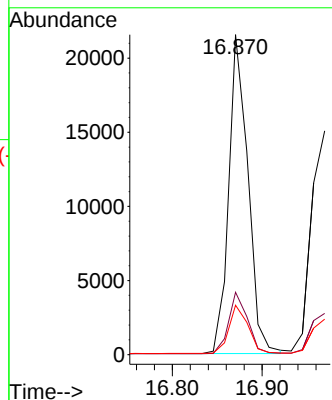
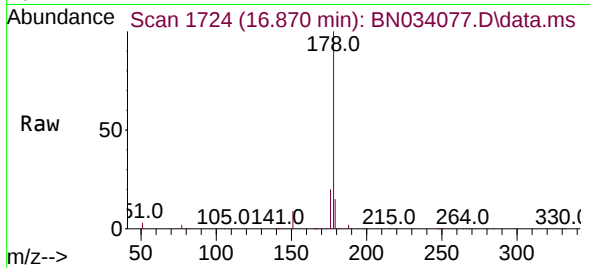




#25
Phenanthrene
Concen: 0.406 ng
RT: 16.870 min Scan# 1710
Delta R.T. -0.009 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

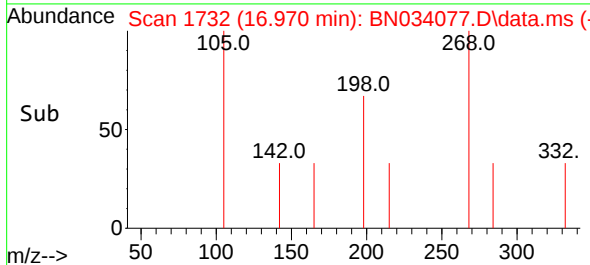
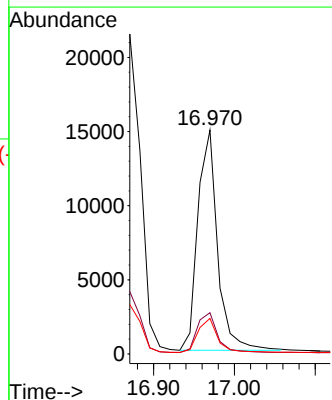
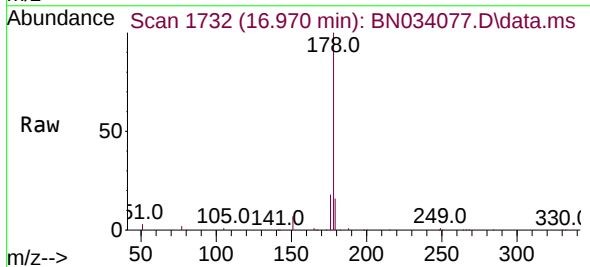
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

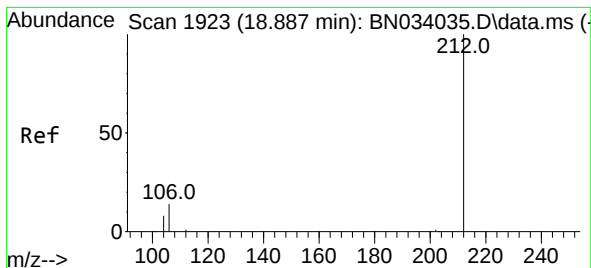
Tgt Ion:178 Resp: 31902
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.2 12.1 18.1



#26
Anthracene
Concen: 0.395 ng
RT: 16.970 min Scan# 1732
Delta R.T. 0.003 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

Tgt Ion:178 Resp: 25337
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.6
179 15.1 12.2 18.4





#27

Fluoranthene-d10

Concen: 0.387 ng

RT: 18.881 min Scan# 1923

Delta R.T. -0.006 min

Lab File: BN034077.D

Acq: 20 Sep 2024 08:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

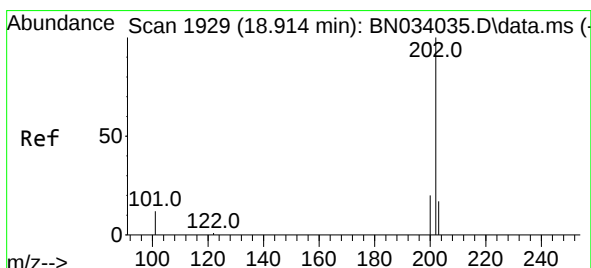
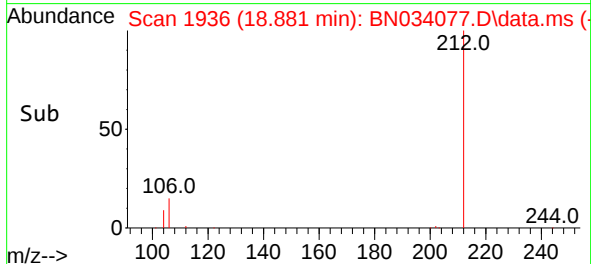
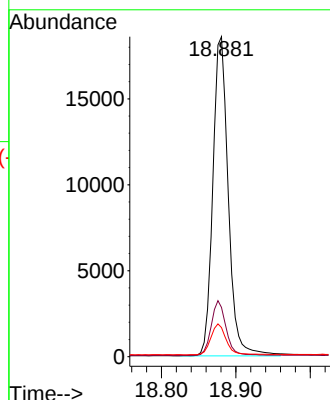
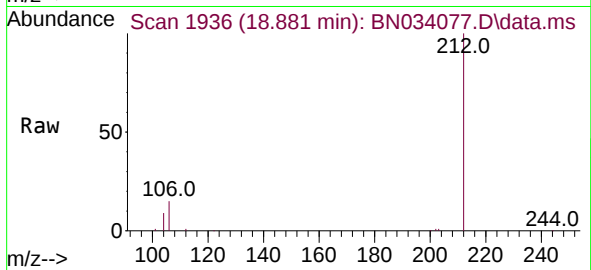
Tgt Ion:212 Resp: 26734

Ion Ratio Lower Upper

212 100

106 16.6 13.4 20.2

104 9.6 7.8 11.6



#28

Fluoranthene

Concen: 0.389 ng

RT: 18.908 min Scan# 1942

Delta R.T. -0.006 min

Lab File: BN034077.D

Acq: 20 Sep 2024 08:59

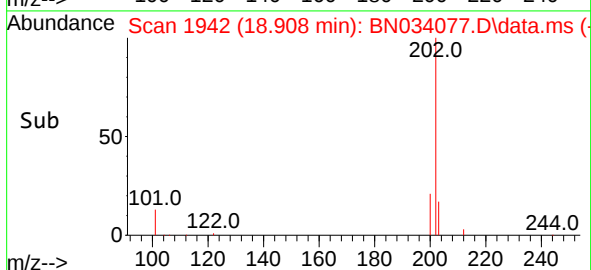
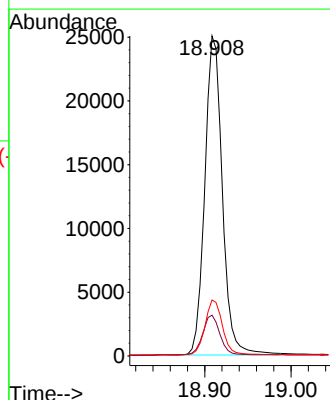
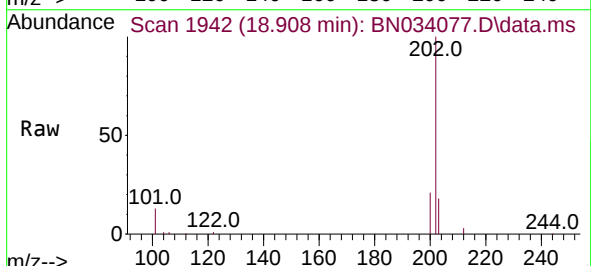
Tgt Ion:202 Resp: 35432

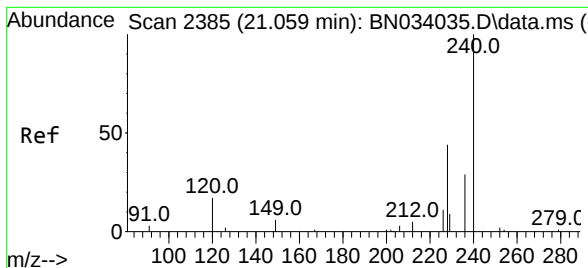
Ion Ratio Lower Upper

202 100

101 12.7 10.1 15.1

203 17.1 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.053 min Scan# 21

Delta R.T. -0.006 min

Lab File: BN034077.D

Acq: 20 Sep 2024 08:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

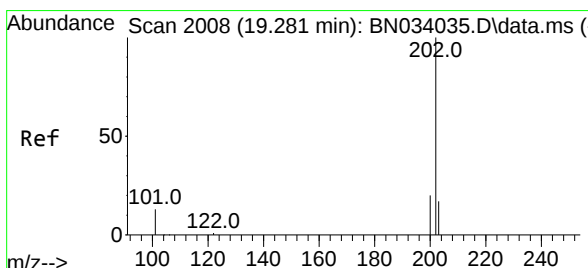
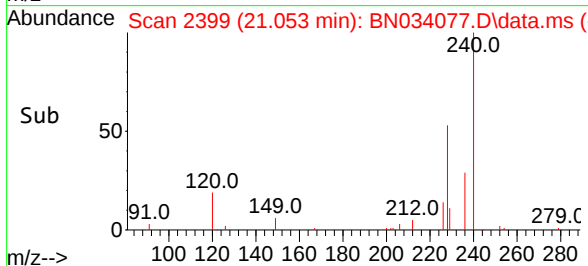
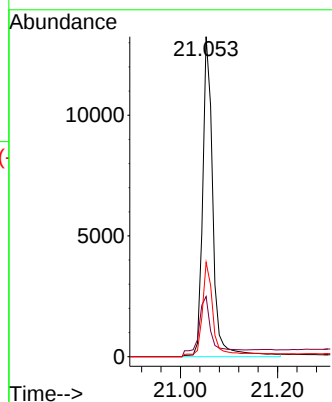
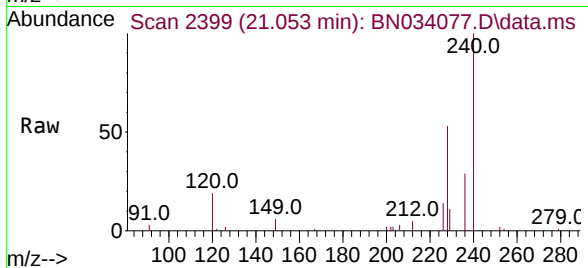
Tgt Ion:240 Resp: 18572

Ion Ratio Lower Upper

240 100

120 18.8 13.5 20.3

236 29.5 23.4 35.0



#30

Pyrene

Concen: 0.459 ng

RT: 19.275 min Scan# 2021

Delta R.T. -0.006 min

Lab File: BN034077.D

Acq: 20 Sep 2024 08:59

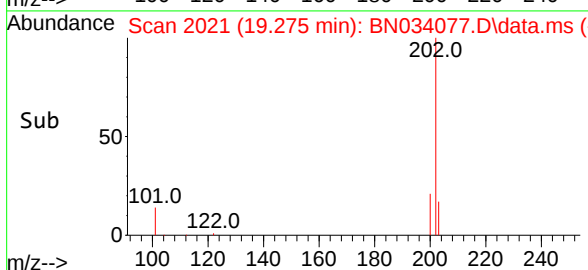
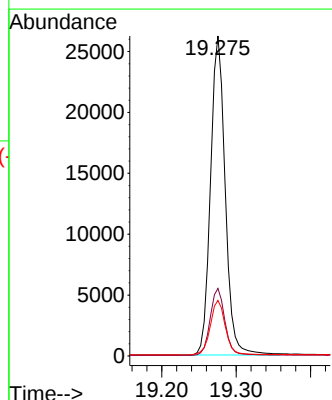
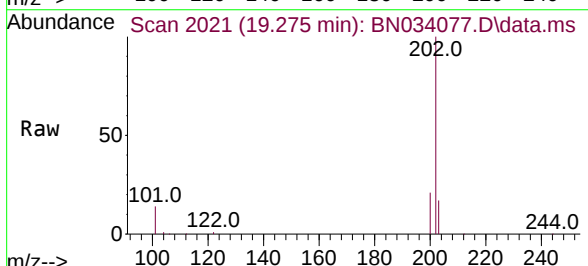
Tgt Ion:202 Resp: 35976

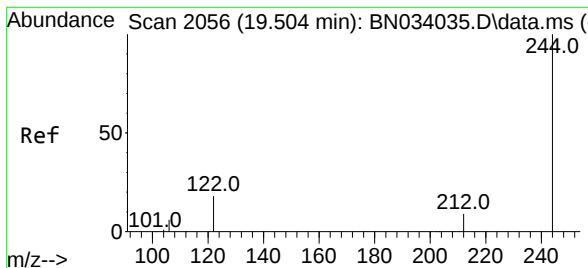
Ion Ratio Lower Upper

202 100

200 21.0 16.6 25.0

203 17.8 14.3 21.5





#31

Terphenyl-d14

Concen: 0.447 ng

RT: 19.498 min Scan# 2069

Delta R.T. -0.006 min

Lab File: BN034077.D

Acq: 20 Sep 2024 08:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

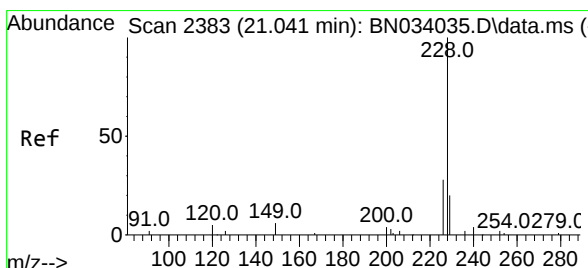
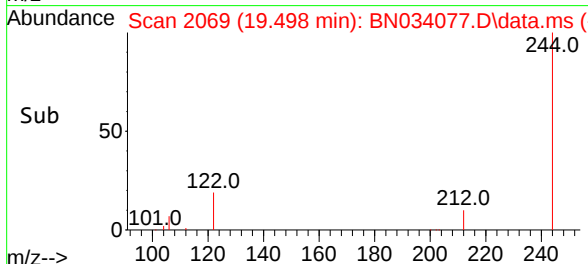
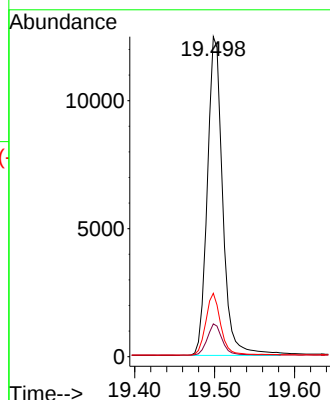
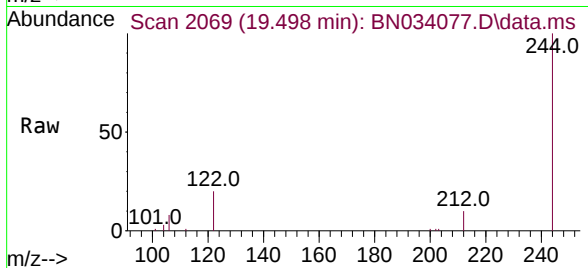
Tgt Ion:244 Resp: 16597

Ion Ratio Lower Upper

244 100

212 10.2 7.8 11.6

122 19.8 14.8 22.2



#32

Benzo(a)anthracene

Concen: 0.418 ng

RT: 21.044 min Scan# 2398

Delta R.T. 0.003 min

Lab File: BN034077.D

Acq: 20 Sep 2024 08:59

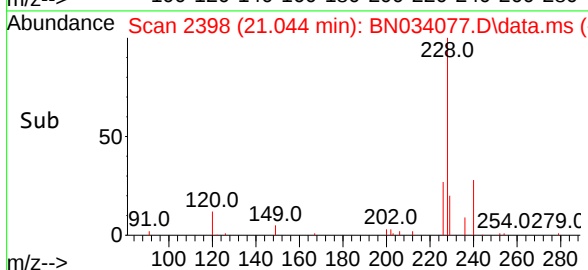
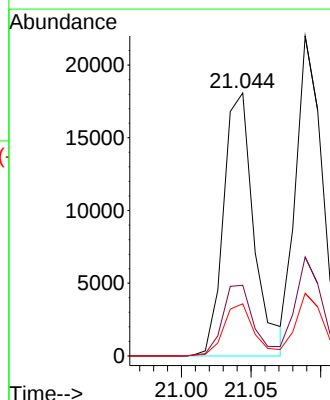
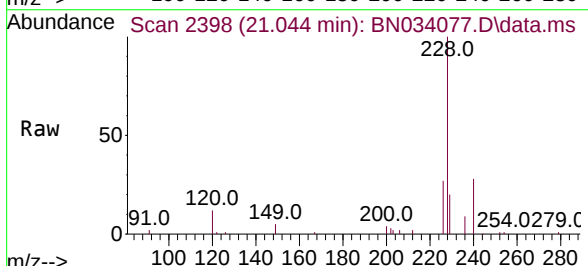
Tgt Ion:228 Resp: 24572

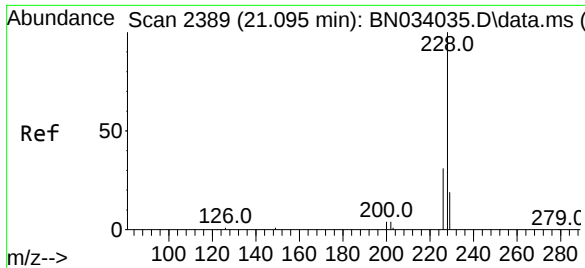
Ion Ratio Lower Upper

228 100

226 26.9 22.3 33.5

229 19.8 15.7 23.5

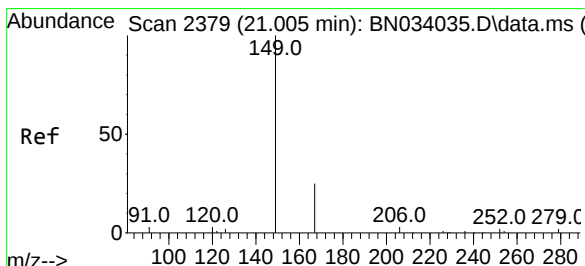
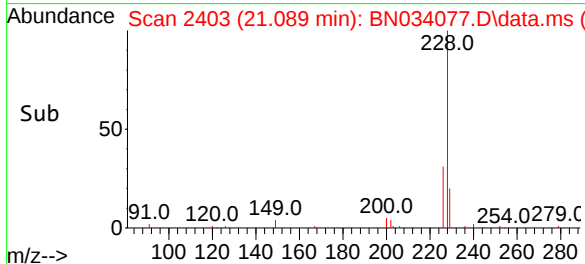
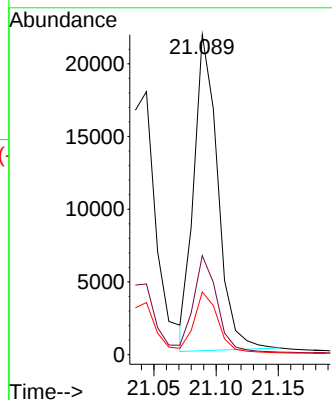
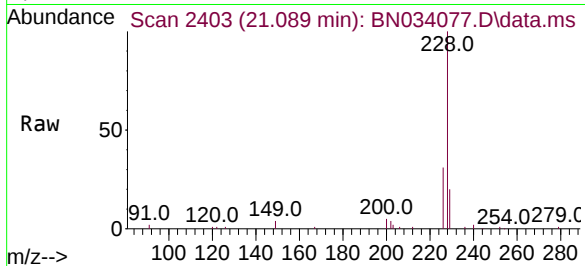




#33
Chrysene
Concen: 0.414 ng
RT: 21.089 min Scan# 2403
Delta R.T. -0.006 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

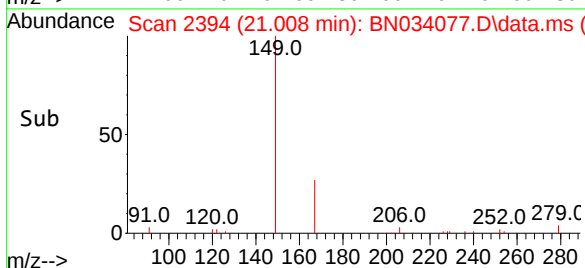
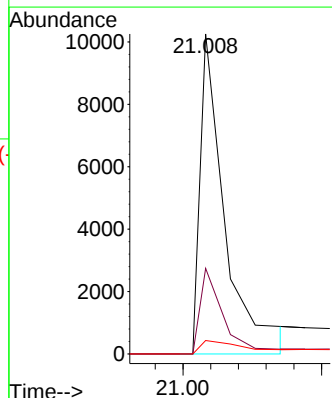
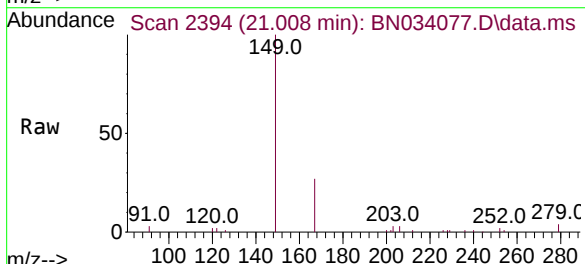
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

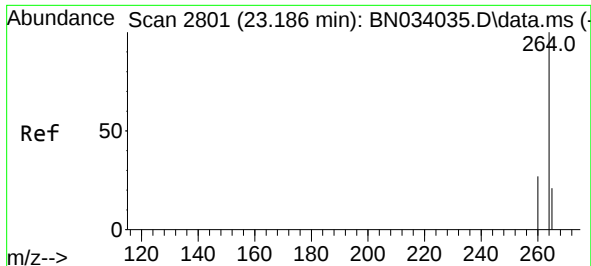
Tgt Ion:228 Resp: 29020
Ion Ratio Lower Upper
228 100
226 30.9 24.6 37.0
229 19.6 15.5 23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.257 ng
RT: 21.008 min Scan# 2394
Delta R.T. 0.003 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

Tgt Ion:149 Resp: 6279
Ion Ratio Lower Upper
149 100
167 25.5 19.9 29.9
279 7.2 4.6 6.8#

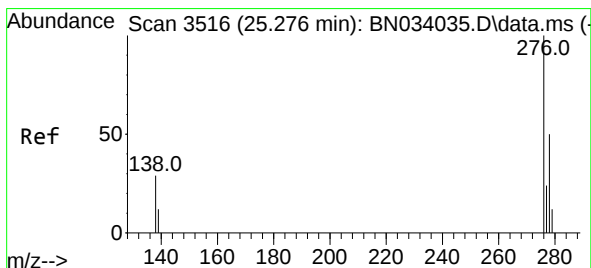
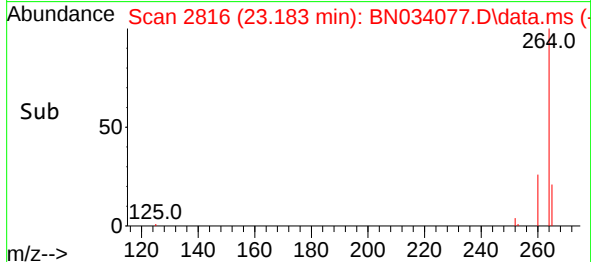
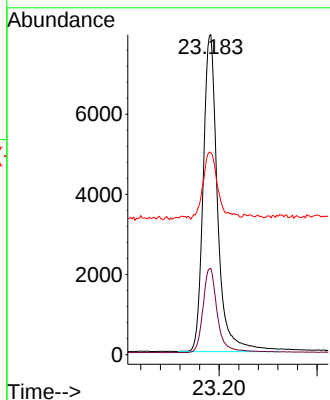
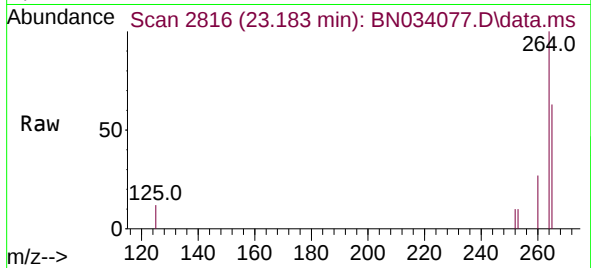




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.183 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

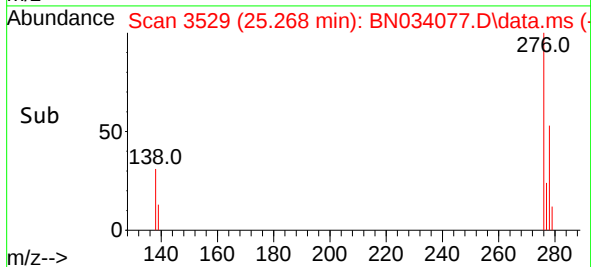
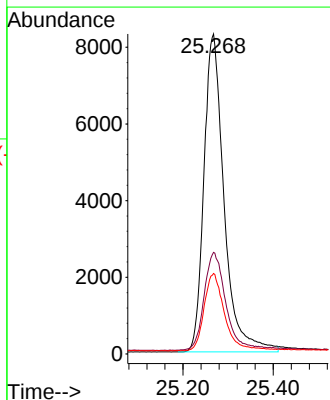
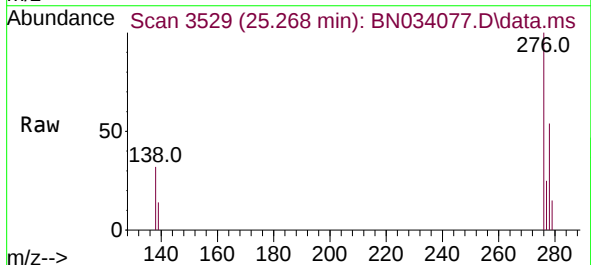
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

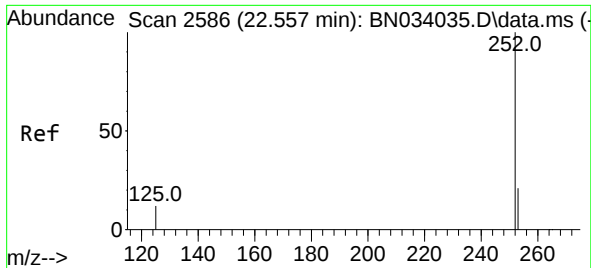
Tgt Ion:264 Resp: 16166
Ion Ratio Lower Upper
264 100
260 26.9 21.7 32.5
265 63.1 52.1 78.1



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.371 ng
RT: 25.268 min Scan# 3529
Delta R.T. -0.009 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

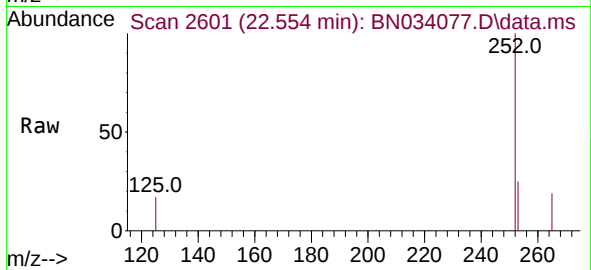
Tgt Ion:276 Resp: 25726
Ion Ratio Lower Upper
276 100
138 33.2 25.9 38.9
277 24.7 19.7 29.5



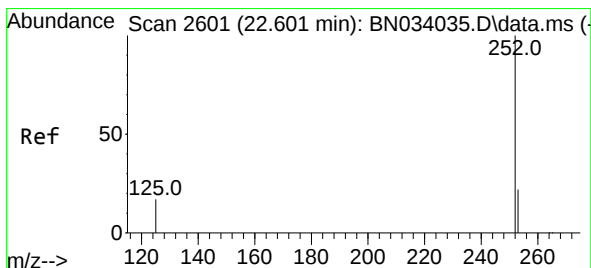
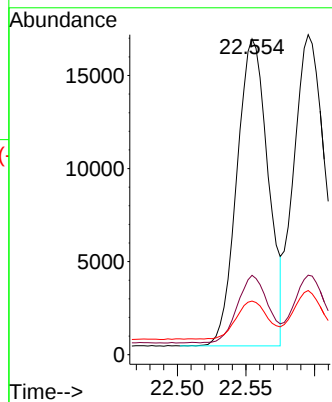
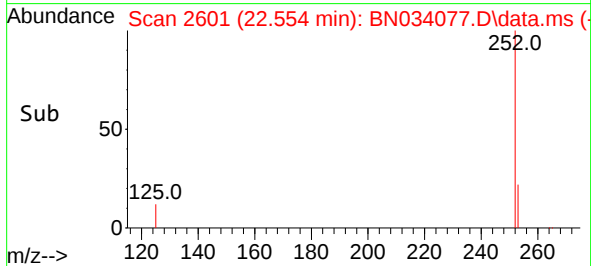


#37
Benzo(b)fluoranthene
Concen: 0.412 ng
RT: 22.554 min Scan# 2610
Delta R.T. -0.003 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

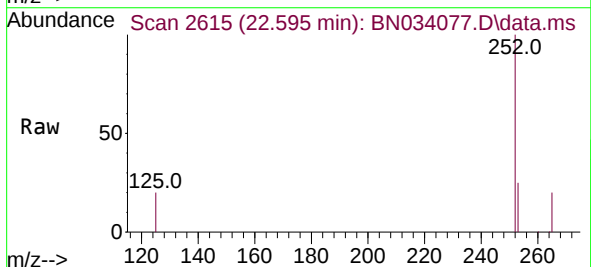
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



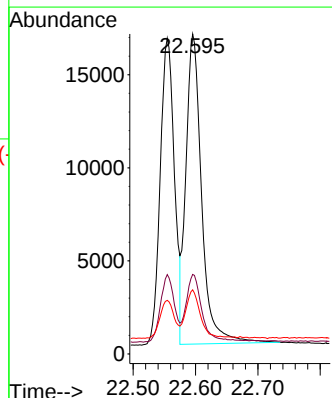
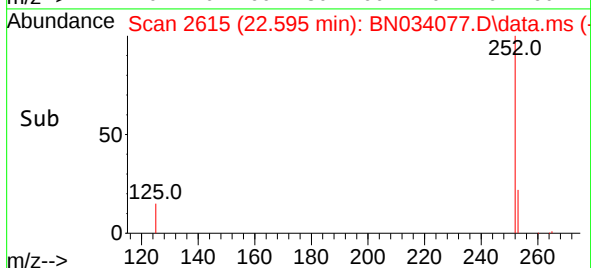
Tgt Ion:252 Resp: 26105
Ion Ratio Lower Upper
252 100
253 25.1 19.6 29.4
125 17.0 13.8 20.8



#38
Benzo(k)fluoranthene
Concen: 0.438 ng
RT: 22.595 min Scan# 2615
Delta R.T. -0.006 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59



Tgt Ion:252 Resp: 29147
Ion Ratio Lower Upper
252 100
253 24.8 20.1 30.1
125 20.0 16.8 25.2





#39

Benzo(a)pyrene

Concen: 0.402 ng

RT: 23.089 min Scan# 21

Delta R.T. -0.006 min

Lab File: BN034077.D

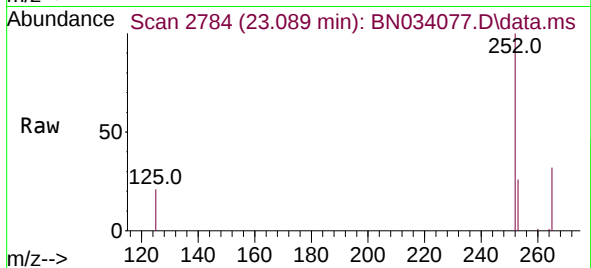
Acq: 20 Sep 2024 08:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



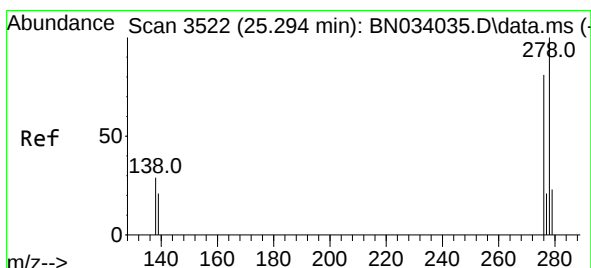
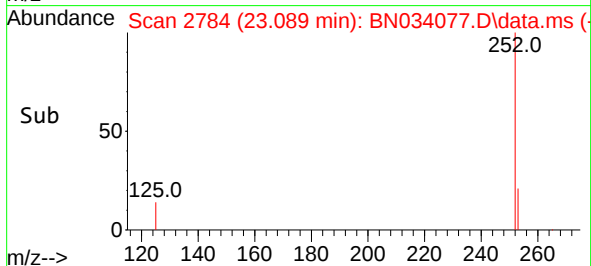
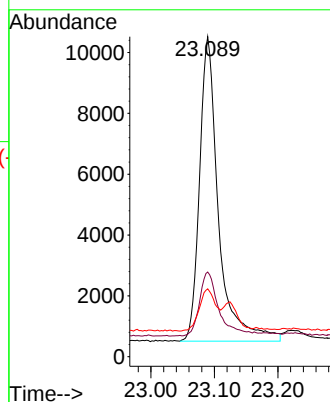
Tgt Ion:252 Resp: 20763

Ion Ratio Lower Upper

252 100

253 26.4 21.8 32.8

125 21.2 17.5 26.3



#40

Dibenzo(a,h)anthracene

Concen: 0.366 ng

RT: 25.285 min Scan# 3535

Delta R.T. -0.009 min

Lab File: BN034077.D

Acq: 20 Sep 2024 08:59

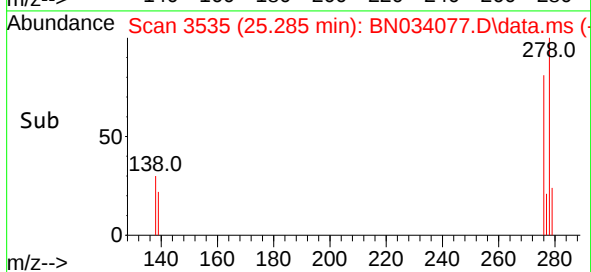
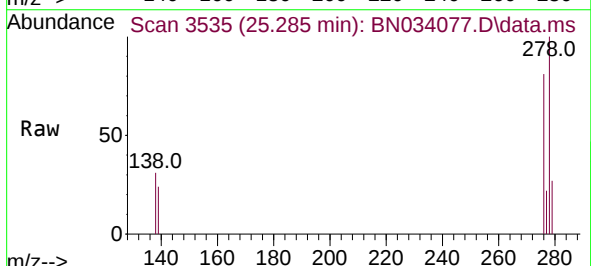
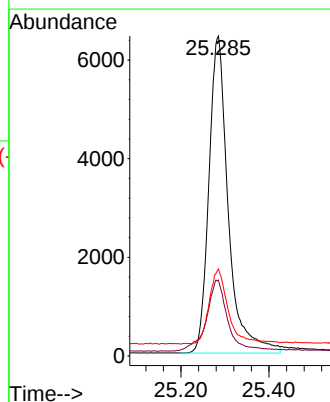
Tgt Ion:278 Resp: 19704

Ion Ratio Lower Upper

278 100

139 23.7 17.8 26.8

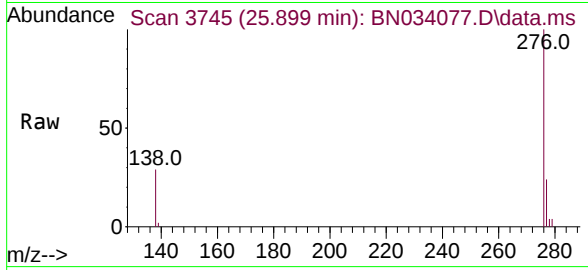
279 27.2 21.0 31.6





#41
Benzo(g,h,i)perylene
Concen: 0.361 ng
RT: 25.899 min Scan# 31
Delta R.T. -0.009 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 21848
Ion Ratio Lower Upper
276 100
277 24.4 19.3 28.9
138 29.3 22.6 34.0

