

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)

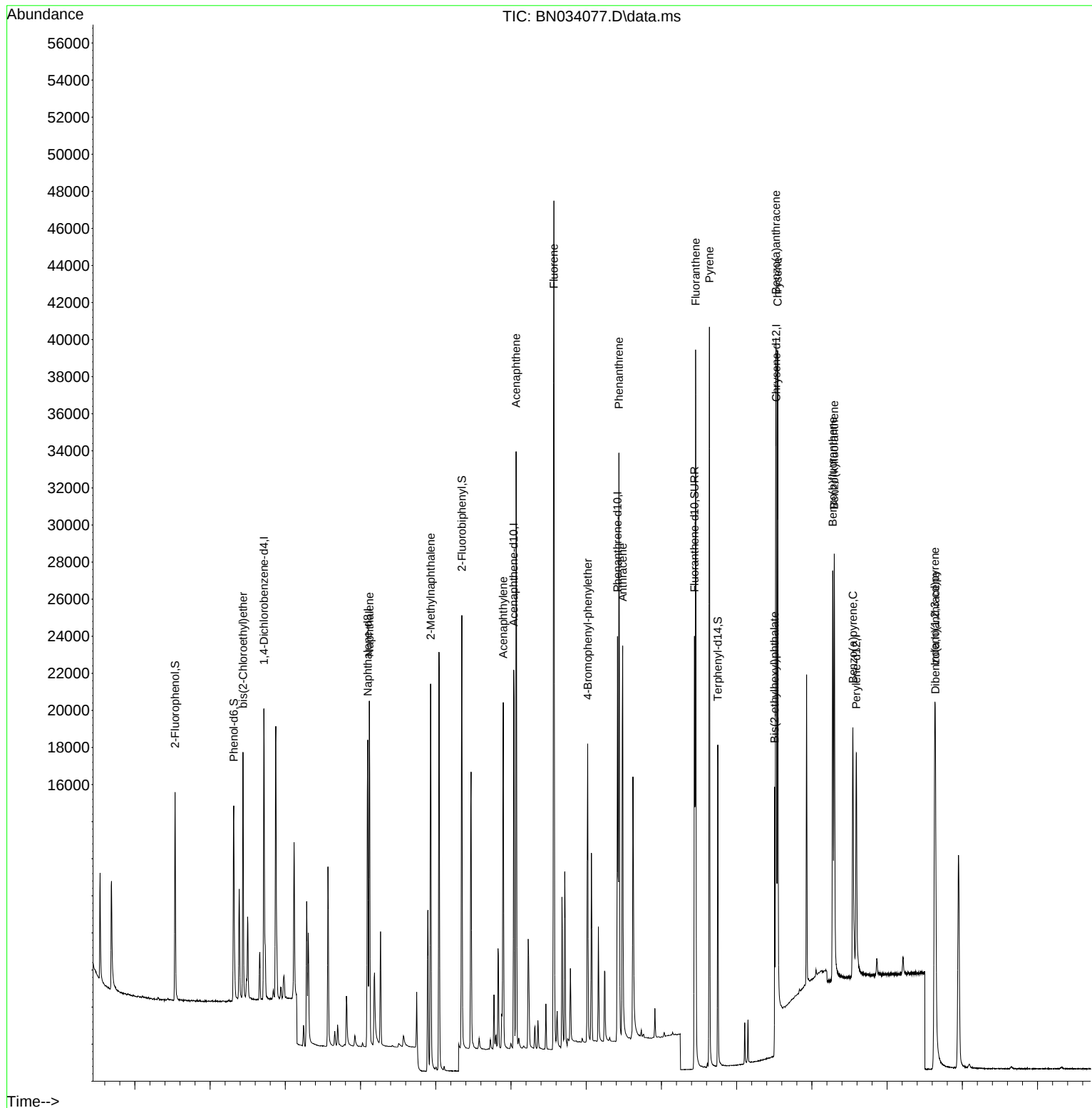
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.431	152	7351	0.400	ng	0.00
7) Naphthalene-d8	10.191	136	21759	0.400	ng	0.00
13) Acenaphthene-d10	14.073	164	12311	0.400	ng	0.00
19) Phenanthrene-d10	16.833	188	27394	0.400	ng	# 0.00
29) Chrysene-d12	21.053	240	18572	0.400	ng	0.00
35) Perylene-d12	23.183	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

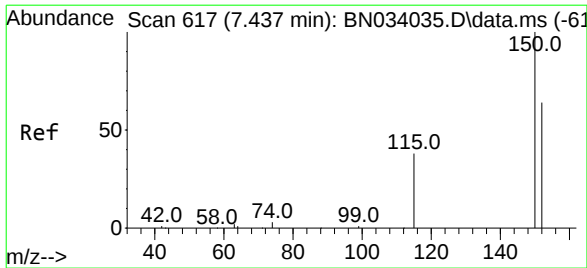
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092024\
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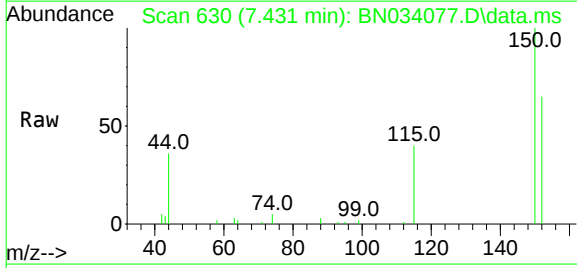
Quant Time: Sep 20 09:27:35 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
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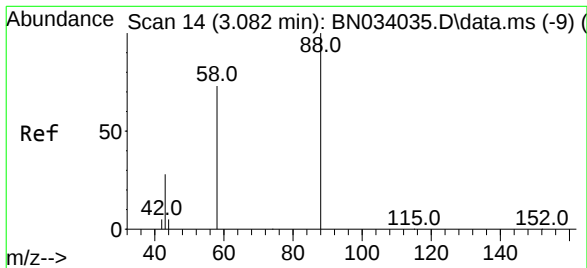
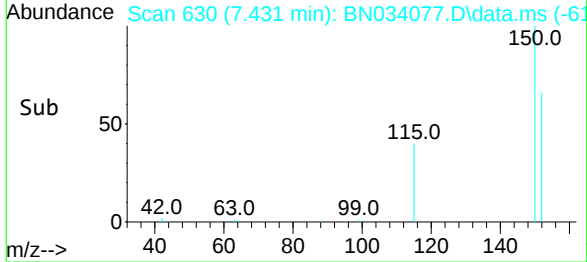
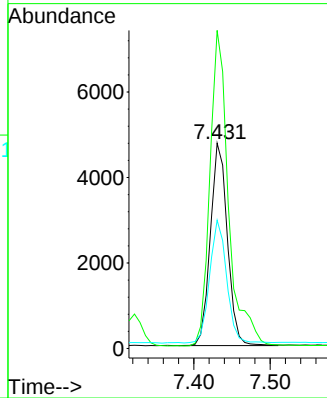


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.431 min Scan# 63
Delta R.T. -0.006 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

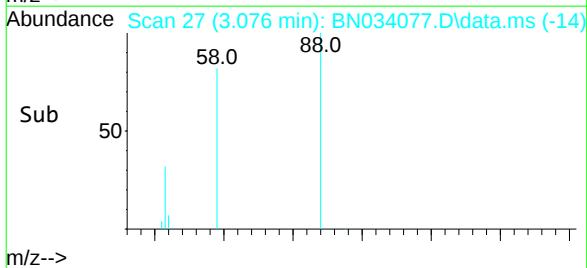
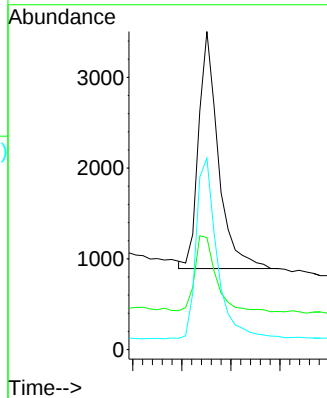
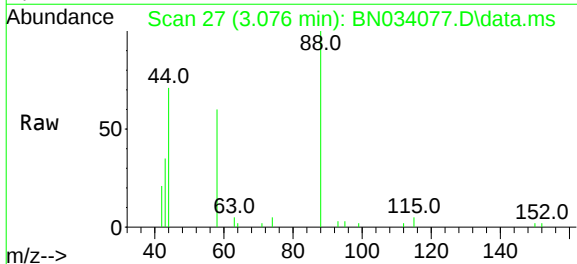


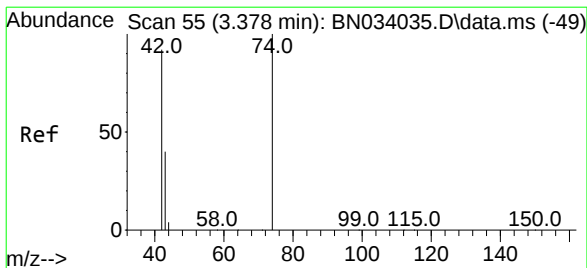
Tgt Ion: 152 Resp: 7351
Ion Ratio Lower Upper
152 100
150 154.9 124.6 187.0
115 62.5 50.0 75.0



#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# 68

Delta R.T. -0.006 min

Lab File: BN034077.D

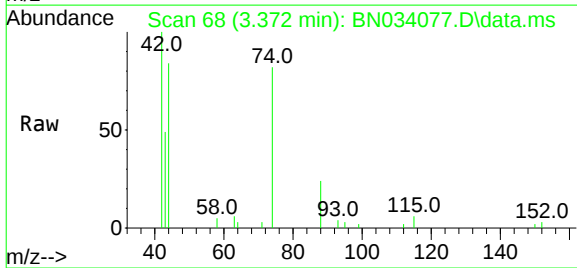
Acq: 20 Sep 2024 08:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



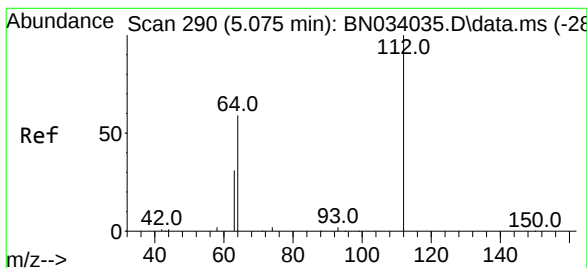
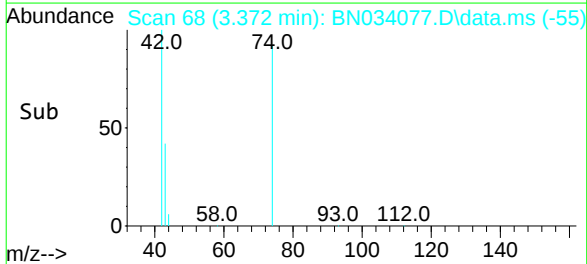
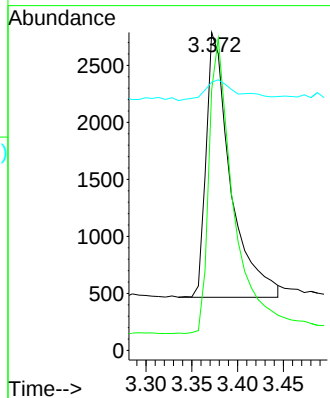
Tgt Ion: 42 Resp: 4318

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

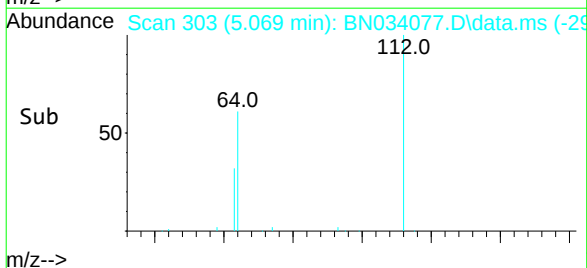
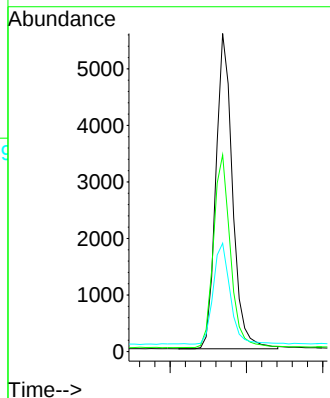
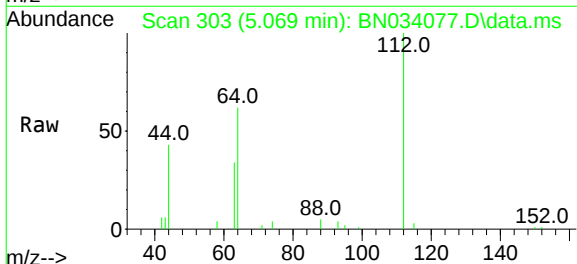
Tgt Ion: 112 Resp: 8463

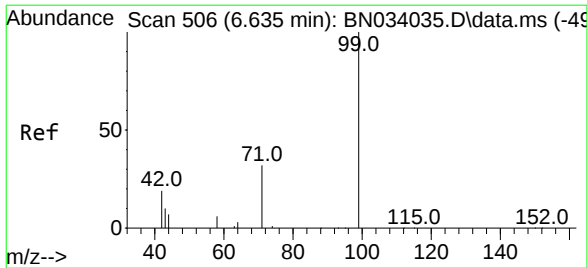
Ion Ratio Lower Upper

112 100

64 61.9 48.6 72.8

63 32.5 25.6 38.4

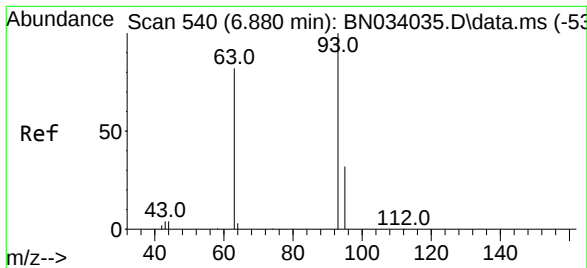
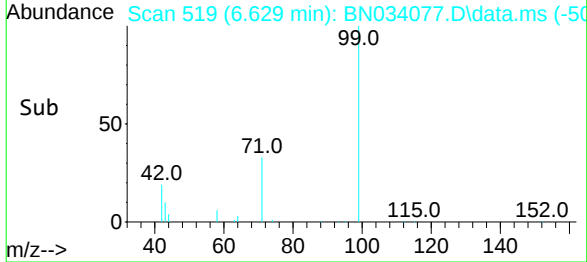
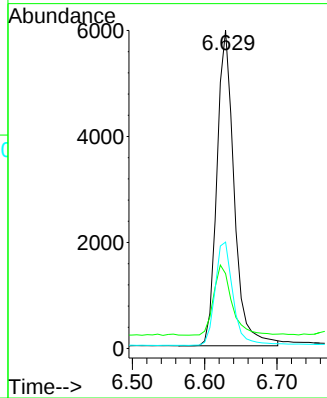
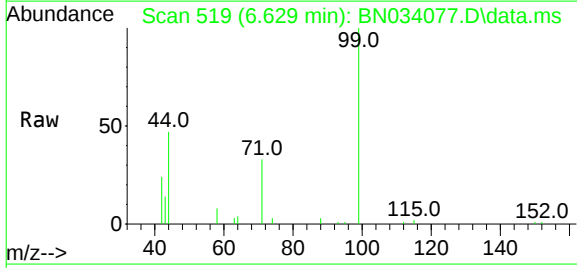




#5
Phenol-d6
Concen: 0.408 ng
RT: 6.629 min Scan# 511
Delta R.T. -0.006 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

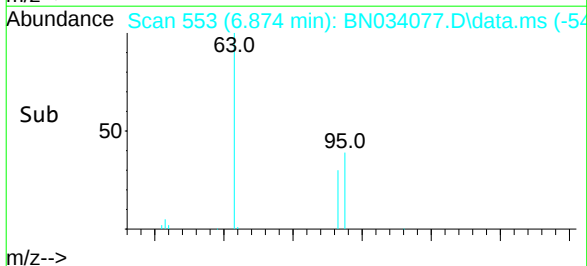
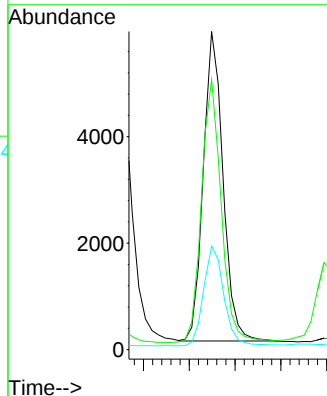
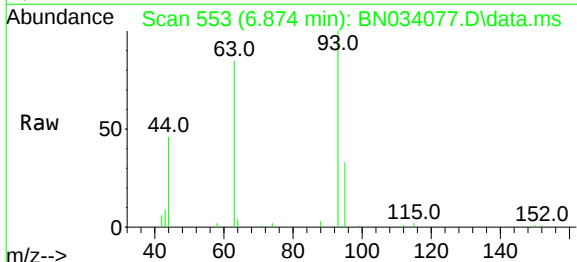
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SSTDCCC0.4EC

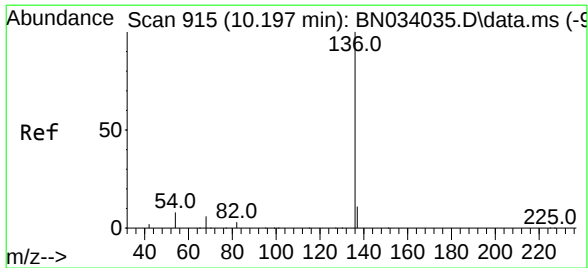
Tgt Ion	Ratio	Lower	Upper
99	100		
42	23.4	17.8	26.8
71	34.0	26.2	39.2



#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	Ratio	Lower	Upper
93	100		
63	85.5	67.3	100.9
95	33.2	26.8	40.2

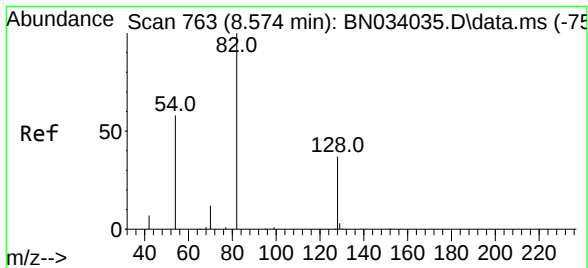
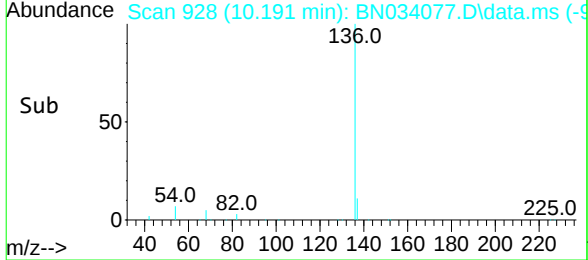
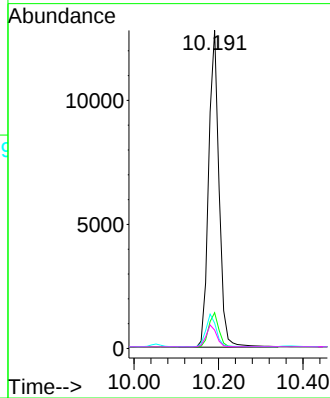
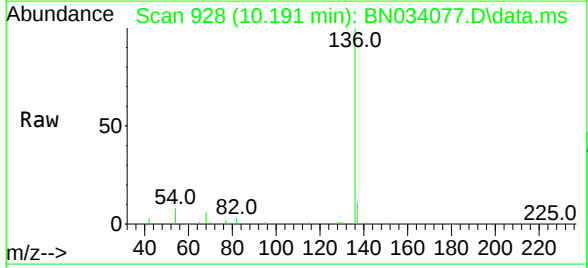




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.191 min Scan# 92
Delta R.T. -0.006 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

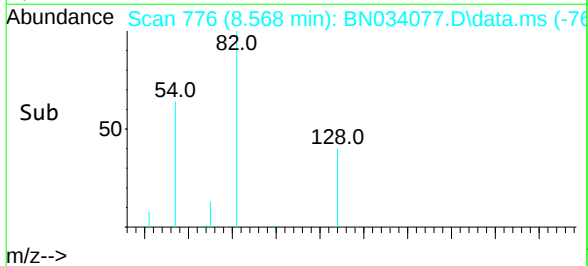
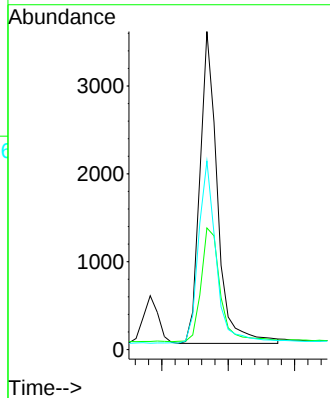
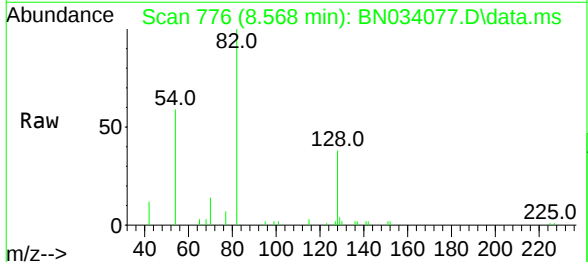
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ClientSampleId :
SSTDCCC0.4EC

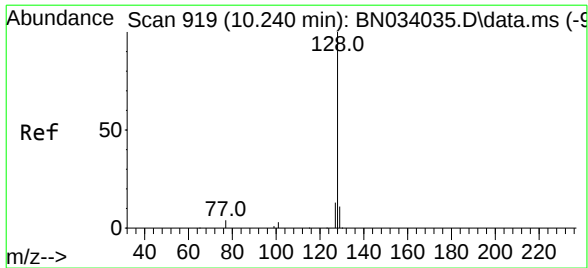
Tgt Ion:	136	Resp:	21759
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.6
54	8.0	6.8	10.2
68	5.8	5.0	7.6



#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

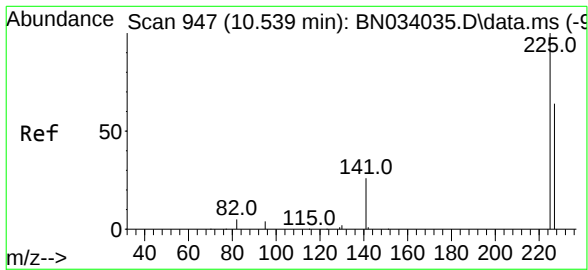
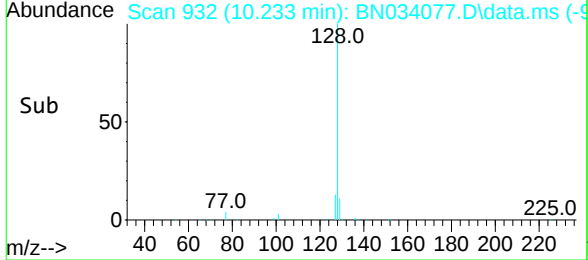
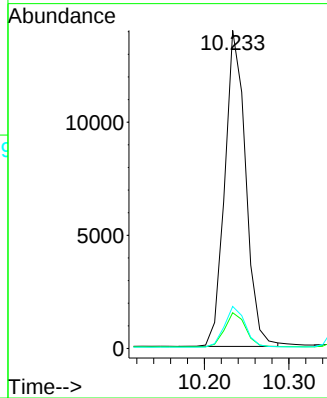
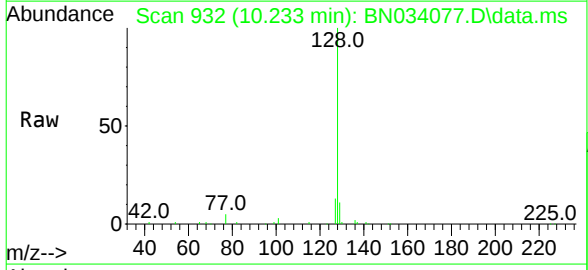




#9
Naphthalene
Concen: 0.402 ng
RT: 10.233 min Scan# 93
Delta R.T. -0.006 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

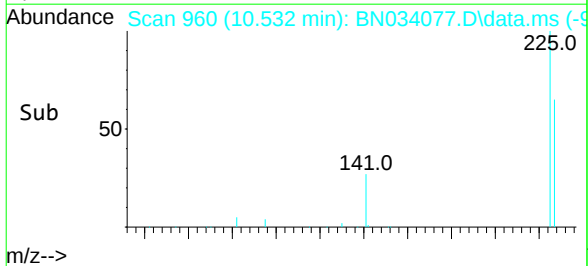
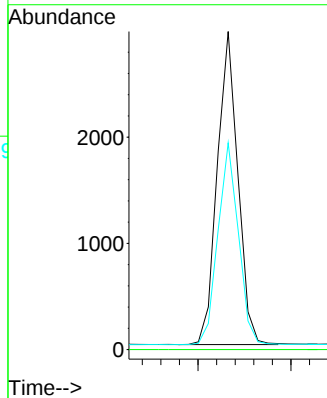
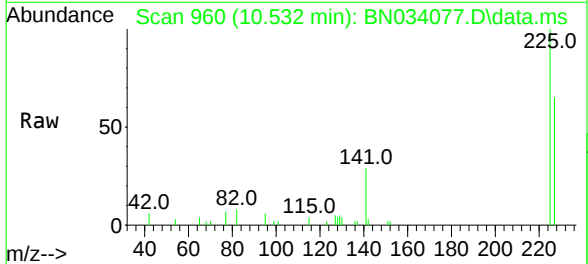
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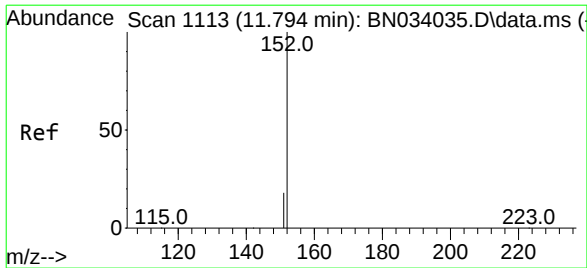
Tgt Ion:	128	Resp:	23985
Ion Ratio	Lower	Upper	
128	100		
129	11.2	9.2	13.8
127	13.2	10.7	16.1



#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

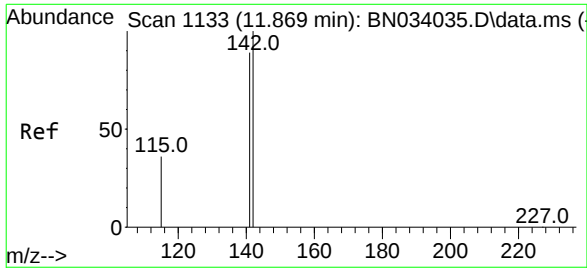
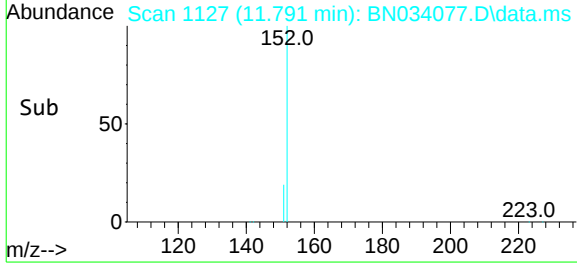
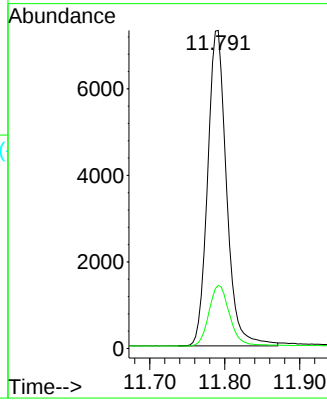
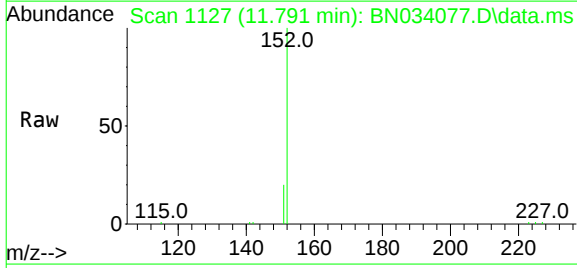




#11
2-Methylnaphthalene-d10
Concen: 0.398 ng
RT: 11.791 min Scan# 1113
Delta R.T. -0.002 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

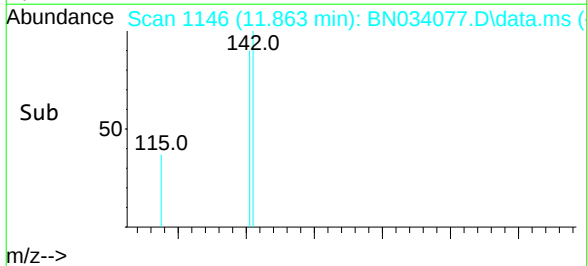
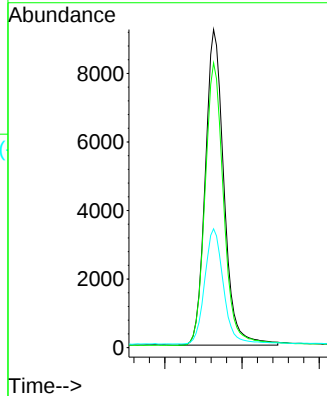
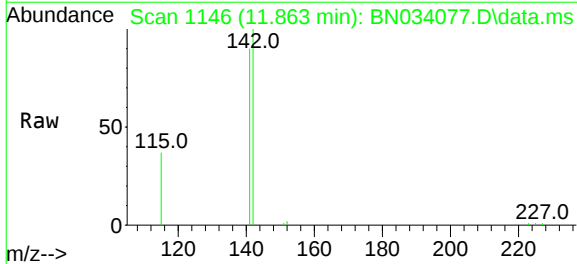
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

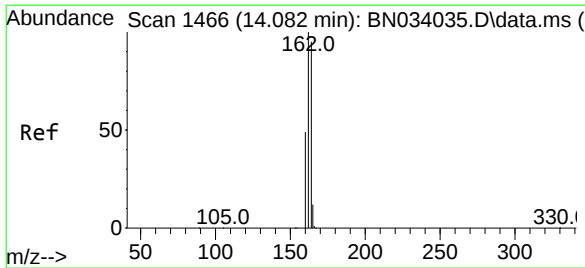
Tgt Ion:152 Resp: 12781
Ion Ratio Lower Upper
152 100
151 21.1 16.8 25.2



#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# 14

Delta R.T. -0.009 min

Lab File: BN034077.D

Acq: 20 Sep 2024 08:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

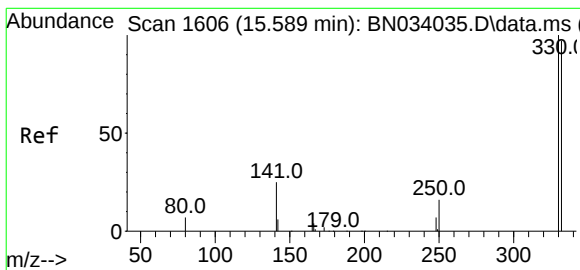
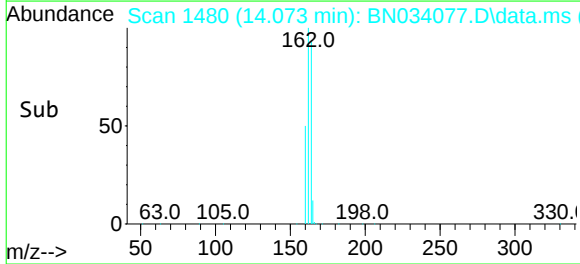
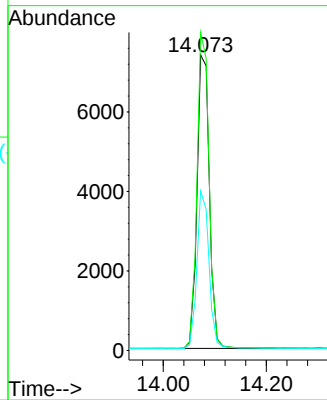
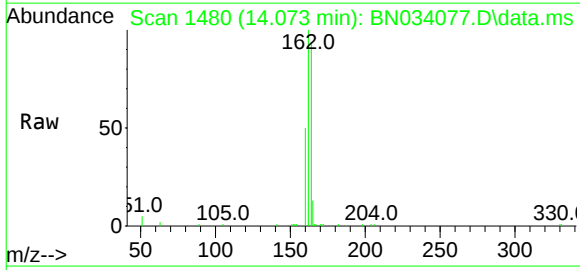
Tgt Ion:164 Resp: 12311

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

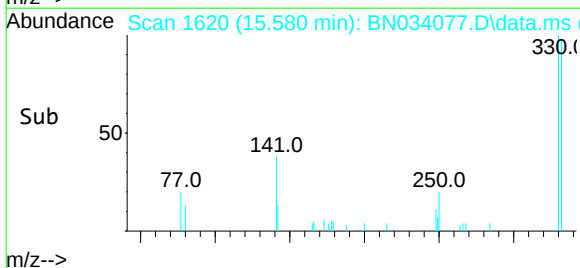
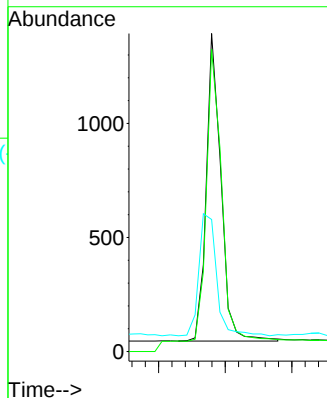
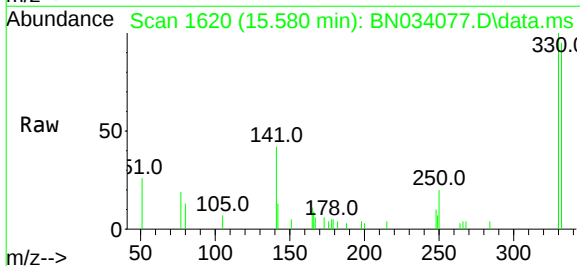
Tgt Ion:330 Resp: 2058

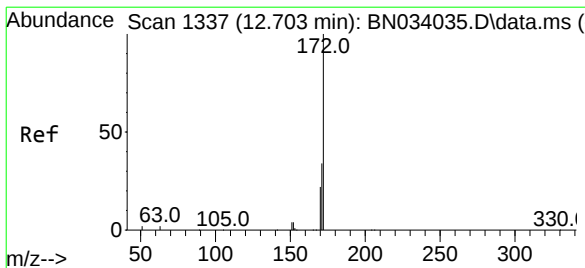
Ion Ratio Lower Upper

330 100

332 97.6 77.4 116.0

141 47.8 35.9 53.9

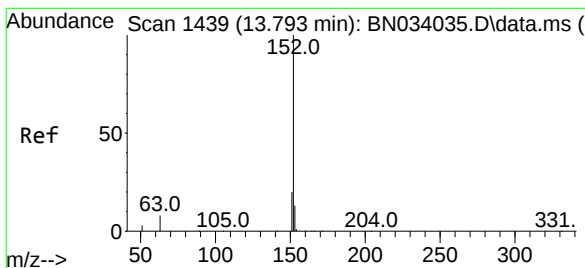
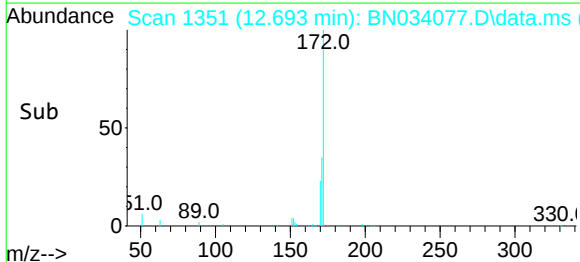
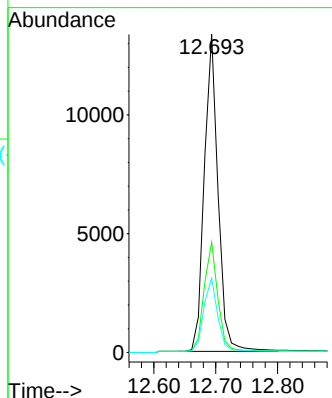
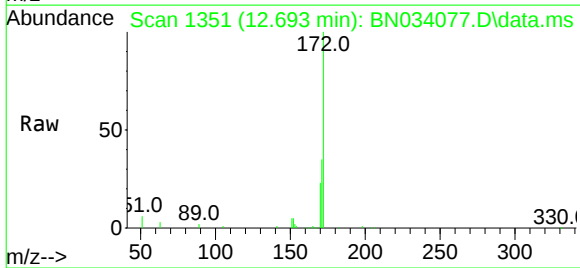




#15
2-Fluorobiphenyl
Concen: 0.412 ng
RT: 12.693 min Scan# 1313
Delta R.T. -0.009 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

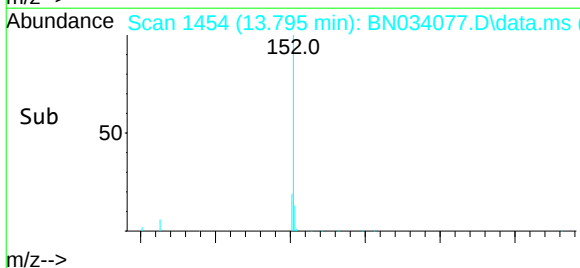
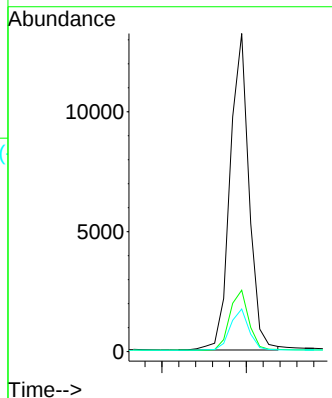
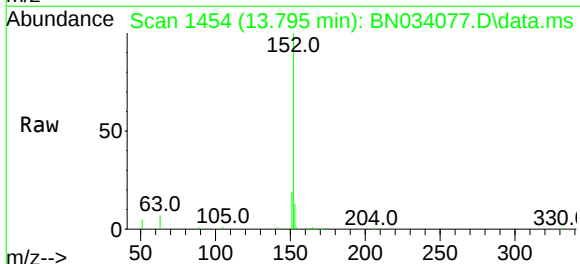
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

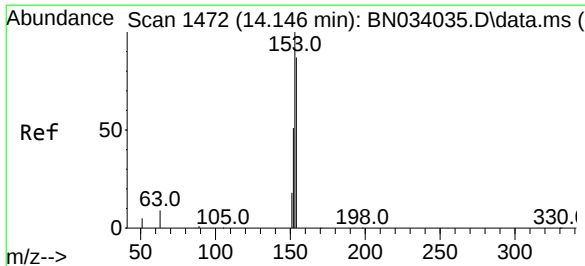
Tgt Ion:	172	Resp:	20639
Ion	Ratio	Lower	Upper
172	100		
171	34.7	27.3	40.9
170	23.4	18.1	27.1



#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# 14

Delta R.T. -0.009 min

Lab File: BN034077.D

Acq: 20 Sep 2024 08:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

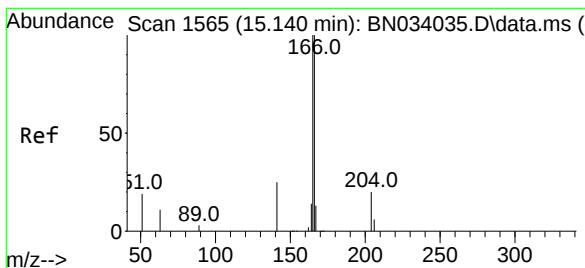
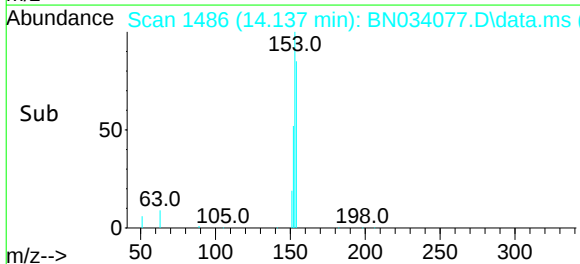
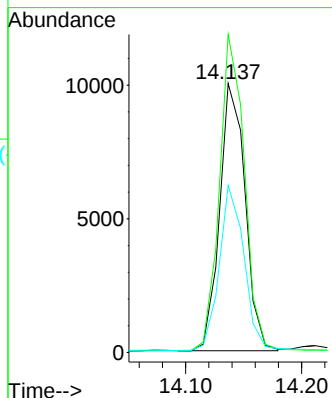
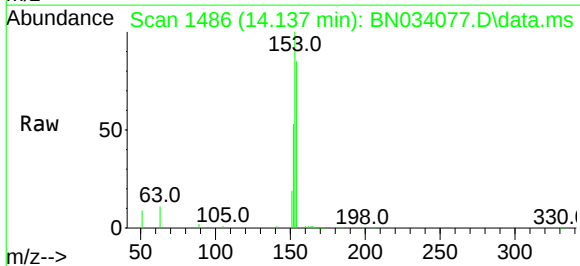
Tgt Ion:154 Resp: 15225

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

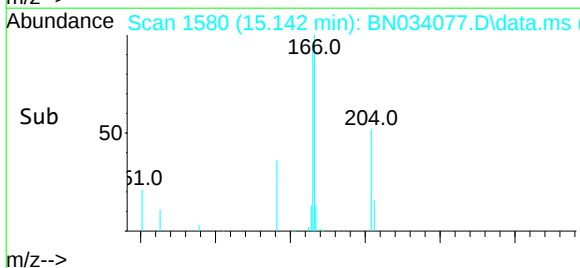
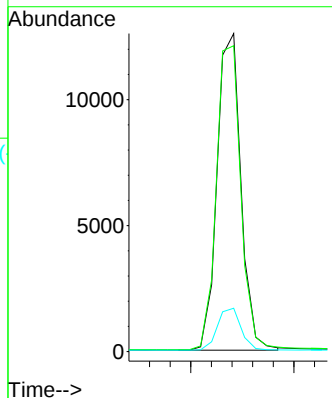
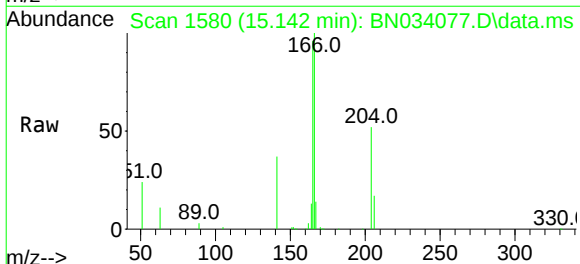
Tgt Ion:166 Resp: 20169

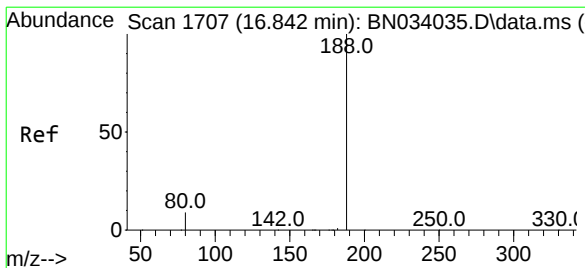
Ion Ratio Lower Upper

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# 17

Delta R.T. -0.009 min

Lab File: BN034077.D

Acq: 20 Sep 2024 08:59

Instrument :

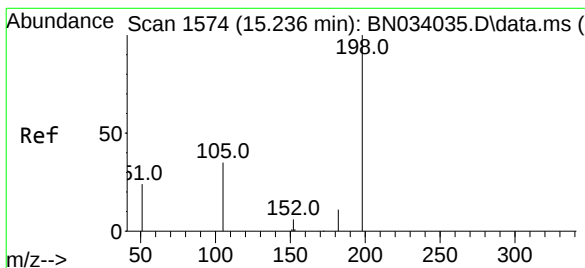
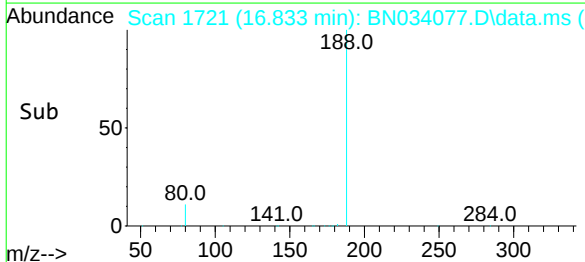
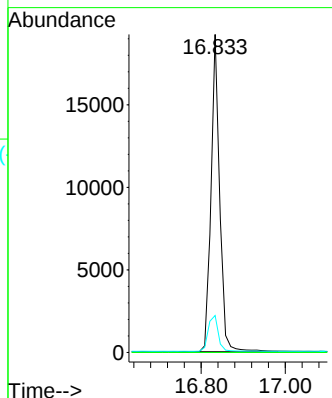
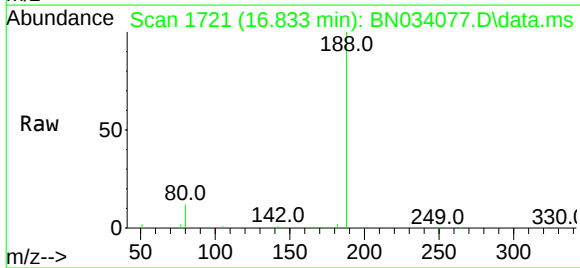
BNA_N

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

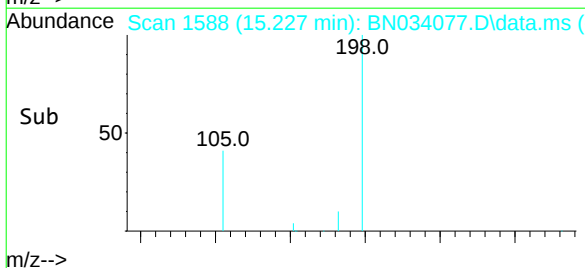
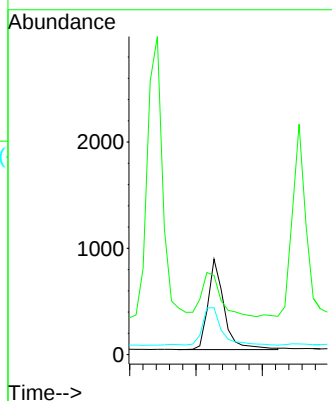
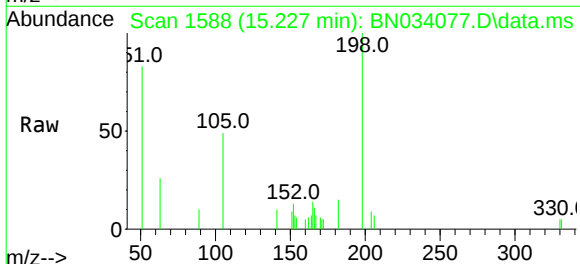
Delta R.T. -0.009 min

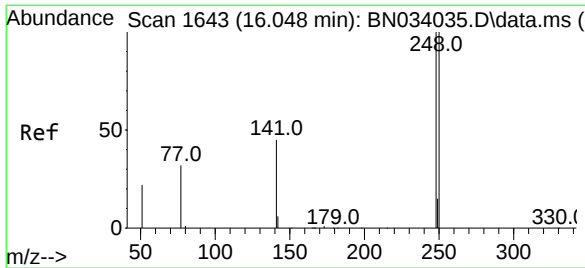
Lab File: BN034077.D

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

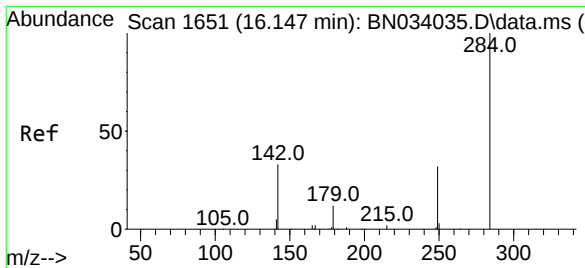
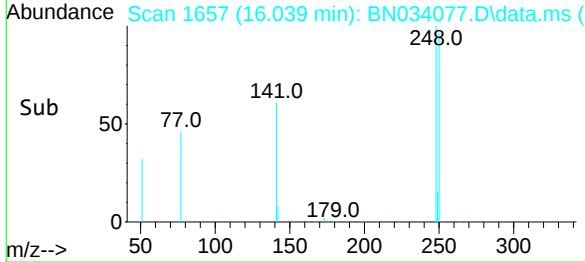
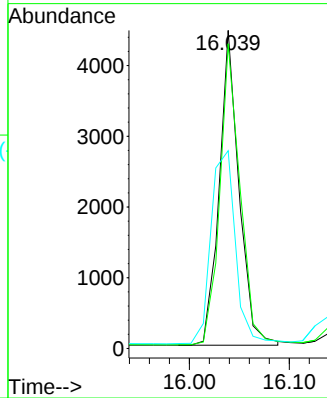
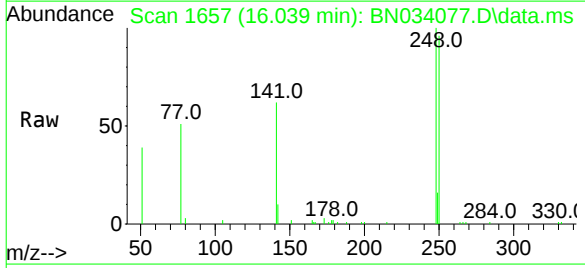




#21
4-Bromophenyl-phenylether
Concen: 0.398 ng
RT: 16.039 min Scan# 1616
Delta R.T. -0.009 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

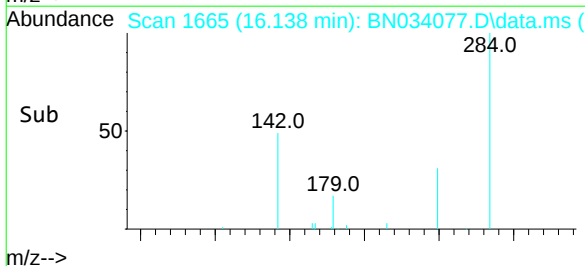
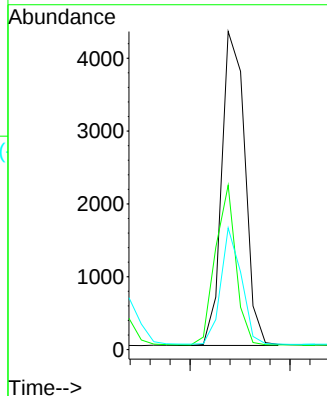
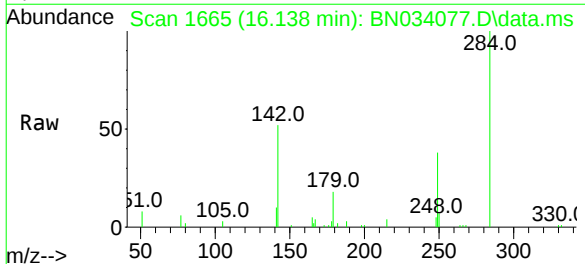
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

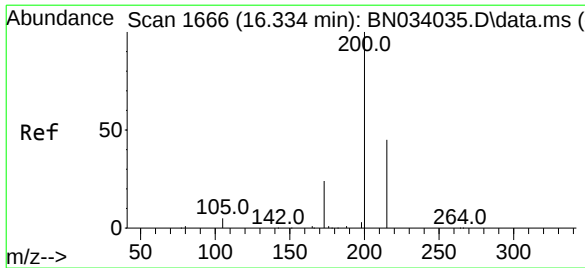
Tgt Ion:248 Resp: 6137
Ion Ratio Lower Upper
248 100
250 95.8 80.5 120.7
141 62.2 37.1 55.7#



#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# 16

Delta R.T. -0.009 min

Lab File: BN034077.D

Acq: 20 Sep 2024 08:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

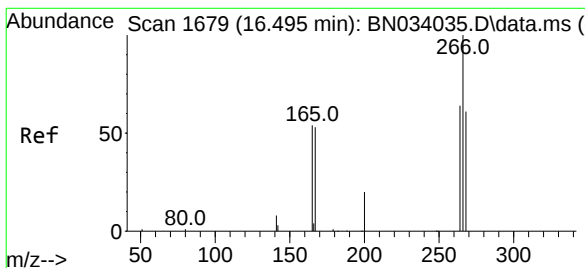
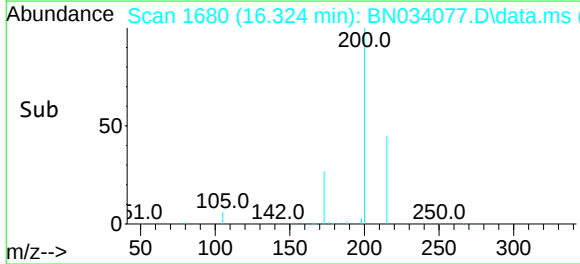
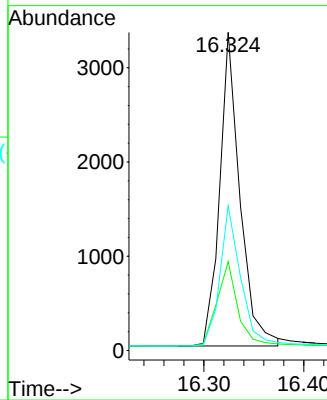
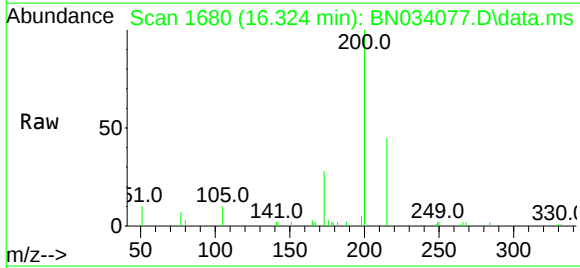
Tgt Ion:200 Resp: 4690

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

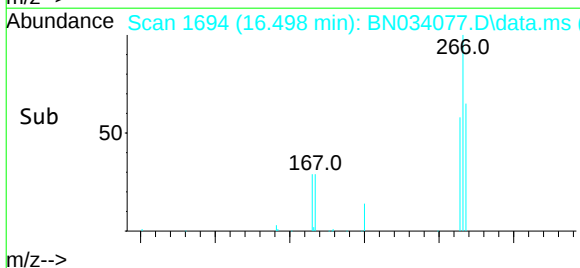
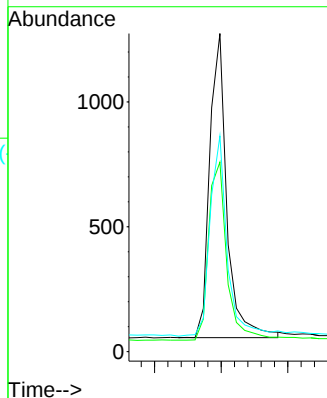
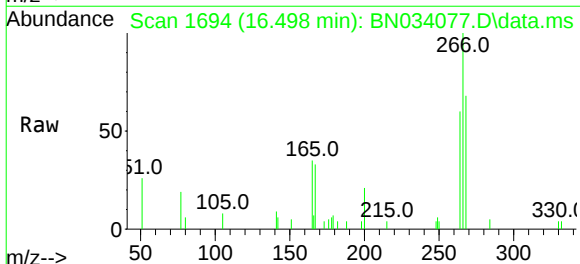
Tgt Ion:266 Resp: 2184

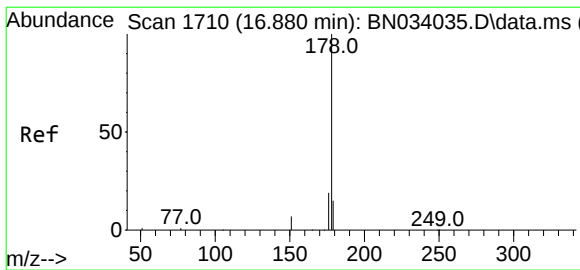
Ion Ratio Lower Upper

266 100

264 61.7 50.2 75.2

268 65.2 51.0 76.4

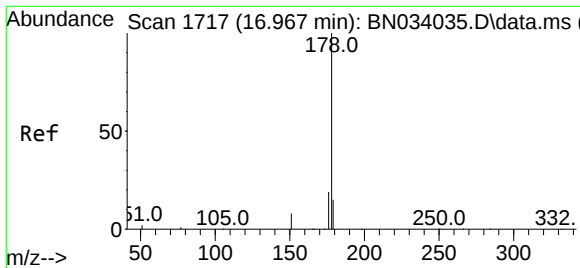
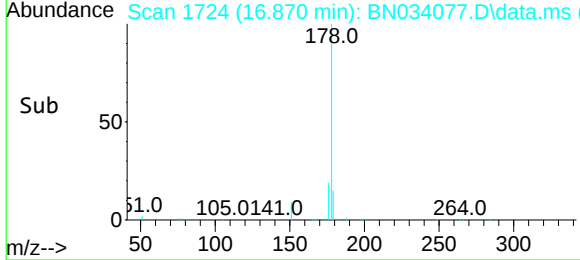
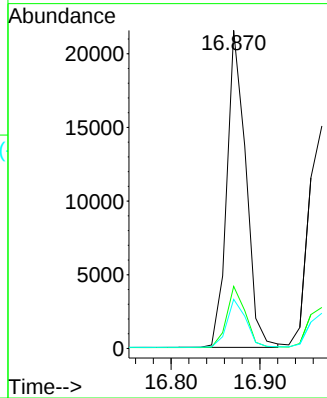
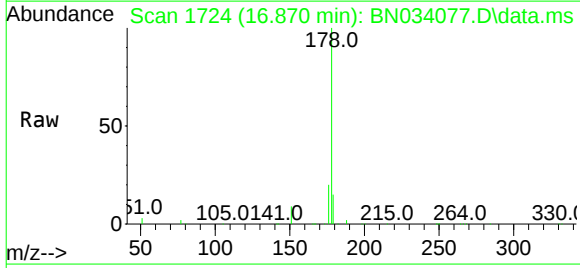




#25
Phenanthrene
Concen: 0.406 ng
RT: 16.870 min Scan# 1710
Delta R.T. -0.009 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

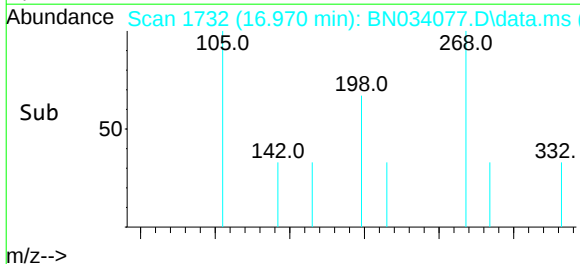
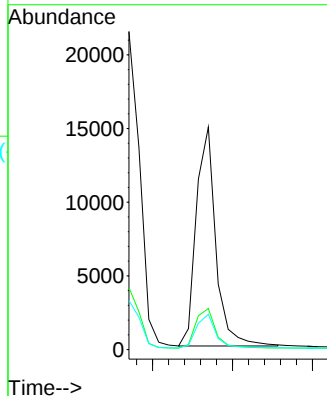
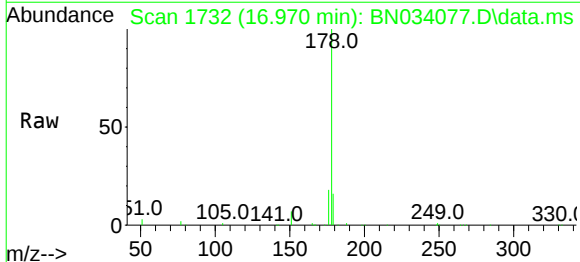
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

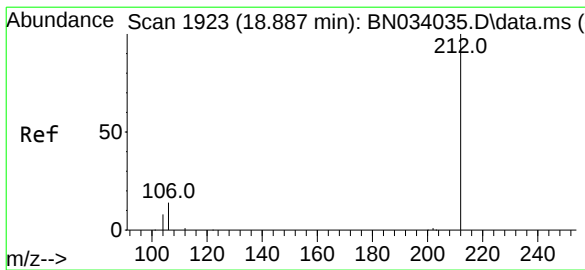
Tgt Ion:	178	Resp:	31902
Ion Ratio	Lower	Upper	
178	100		
176	19.1	15.3	22.9
179	15.2	12.1	18.1



#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# 19

Delta R.T. -0.006 min

Lab File: BN034077.D

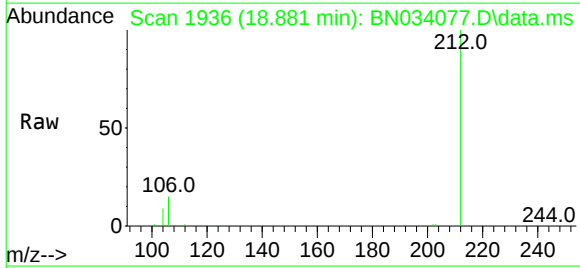
Acq: 20 Sep 2024 08:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



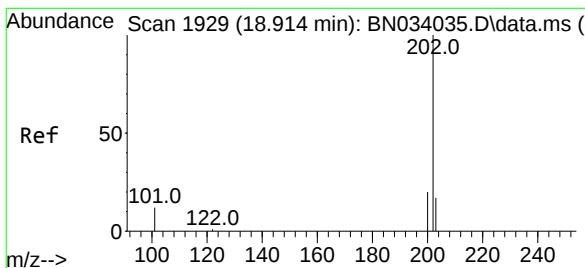
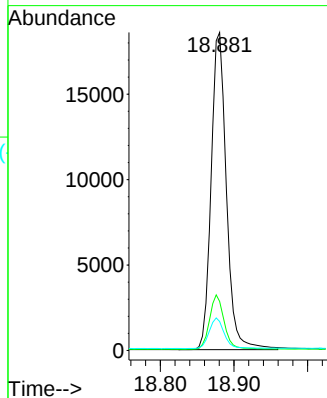
Tgt Ion:212 Resp: 26734

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

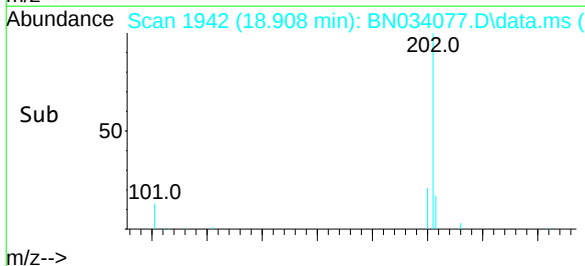
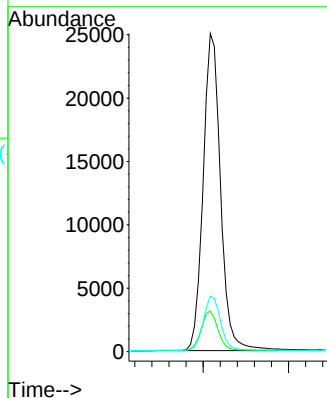
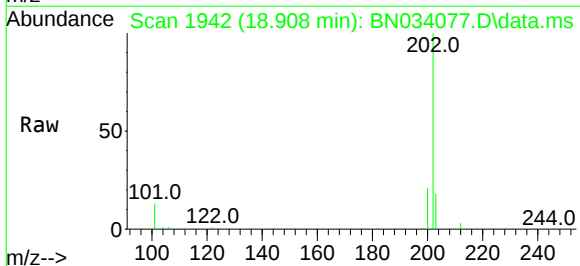
Tgt Ion:202 Resp: 35432

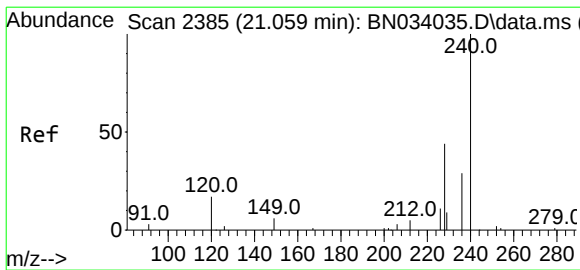
Ion Ratio Lower Upper

202 100

101 12.7 10.1 15.1

203 17.1 13.6 20.4

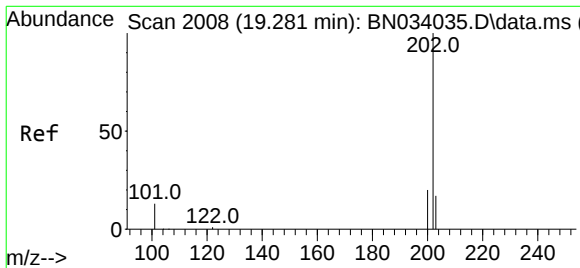
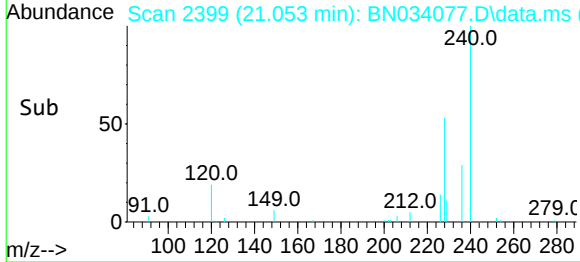
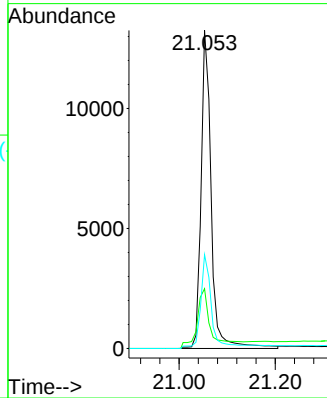
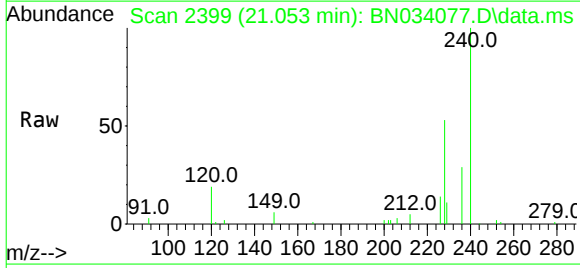




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.053 min Scan# 2385
Delta R.T. -0.006 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

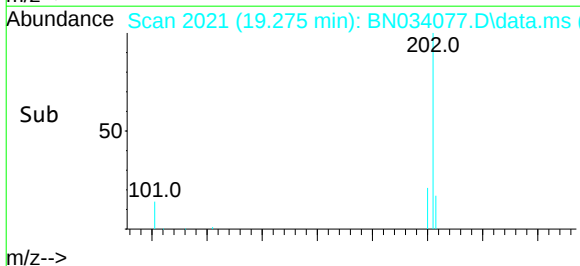
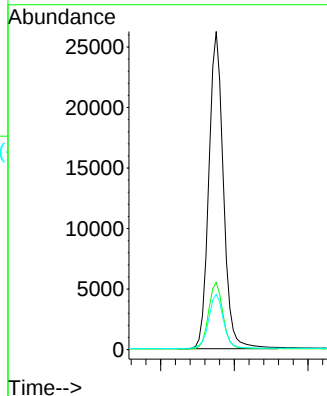
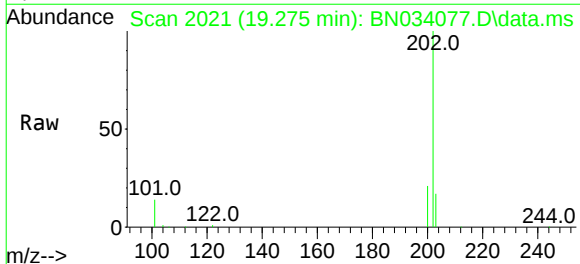
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

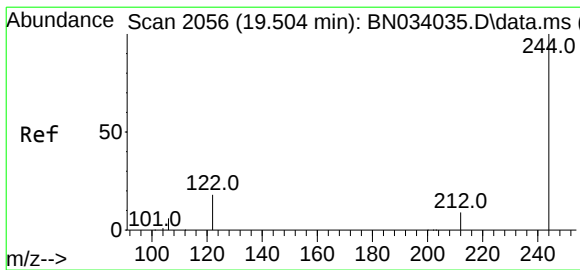
Tgt Ion:	240	Resp:	18572
Ion	Ratio	Lower	Upper
240	100		
120	18.8	13.5	20.3
236	29.5	23.4	35.0



#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# 2056

Delta R.T. -0.006 min

Lab File: BN034077.D

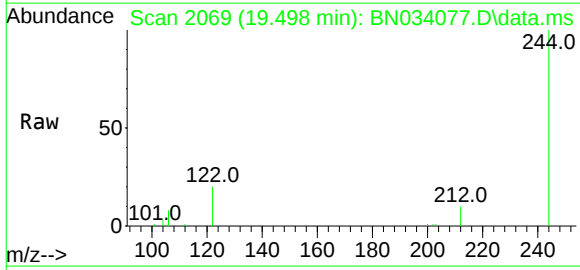
Acq: 20 Sep 2024 08:59

Instrument :

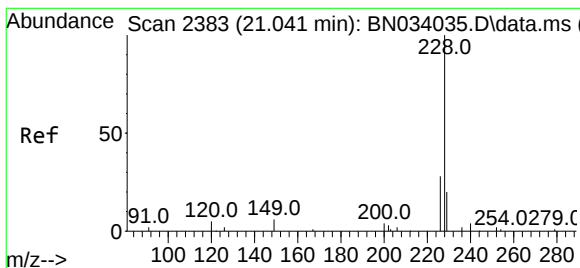
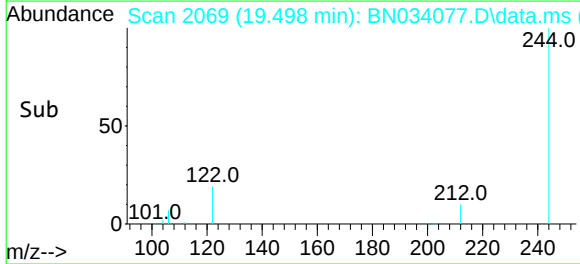
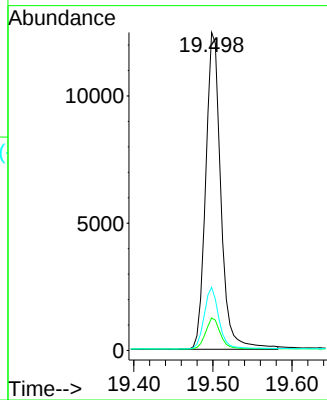
BNA_N

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

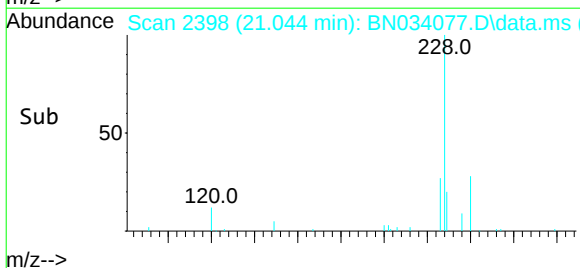
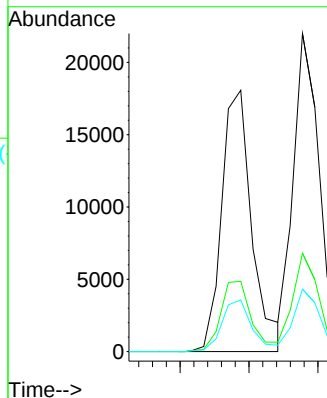
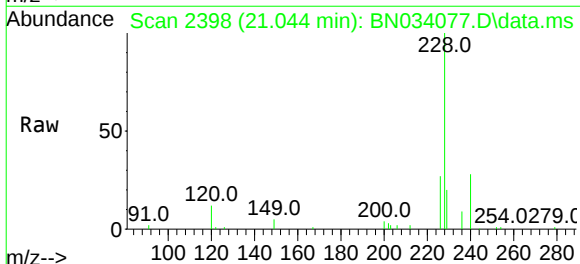
RT: 21.044 min Scan# 2398

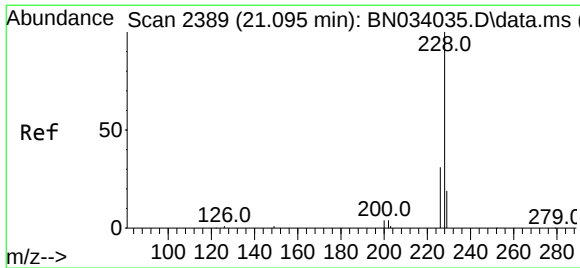
Delta R.T. 0.003 min

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# 24

Delta R.T. -0.006 min

Lab File: BN034077.D

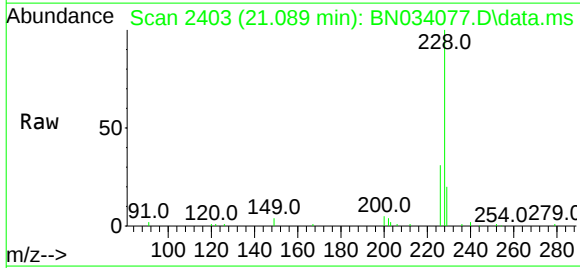
Acq: 20 Sep 2024 08:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



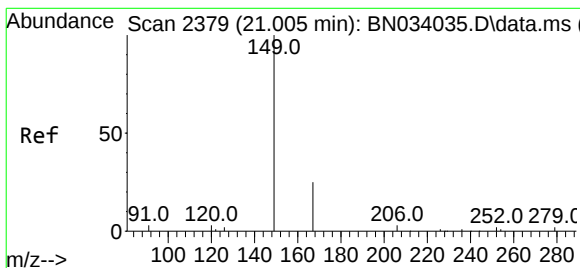
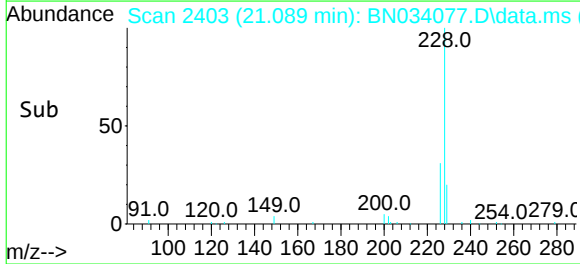
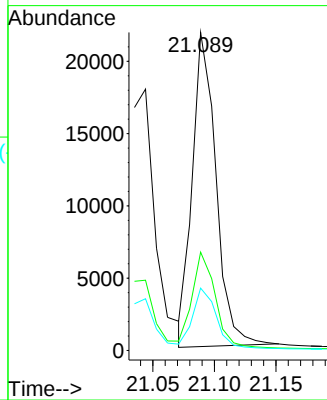
Tgt Ion:228 Resp: 29020

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

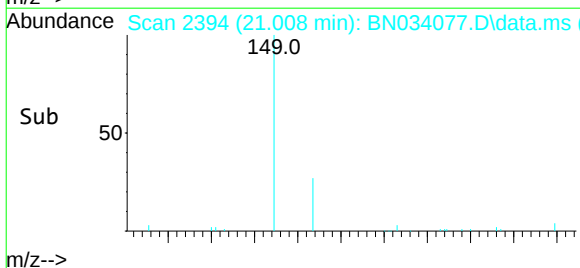
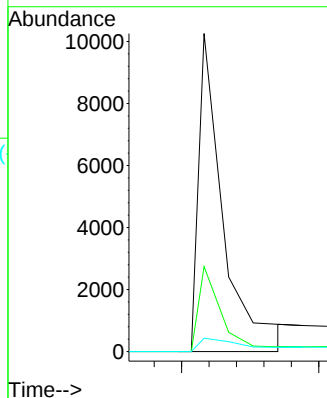
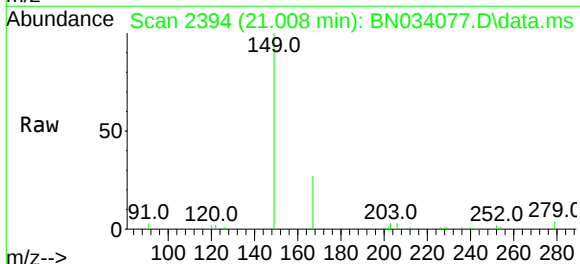
Tgt Ion:149 Resp: 6279

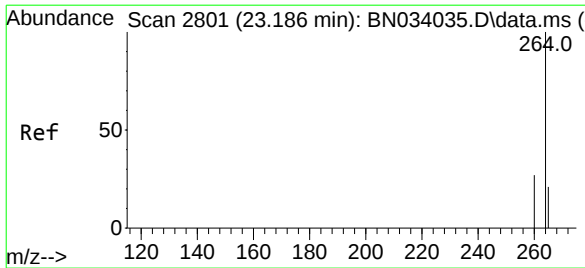
Ion Ratio Lower Upper

149 100

167 25.5 19.9 29.9

279 7.2 4.6 6.8#

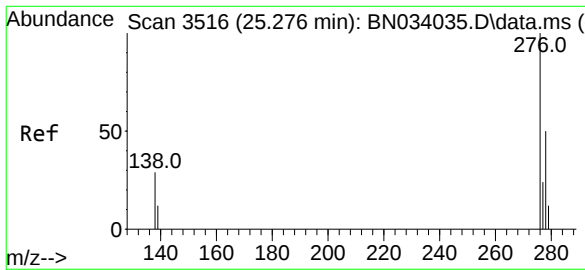
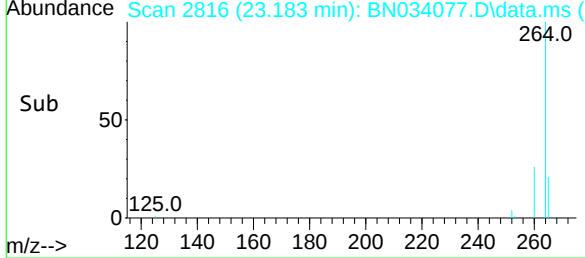
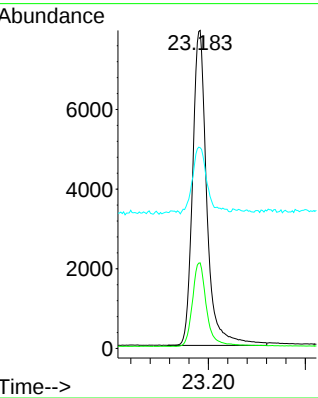
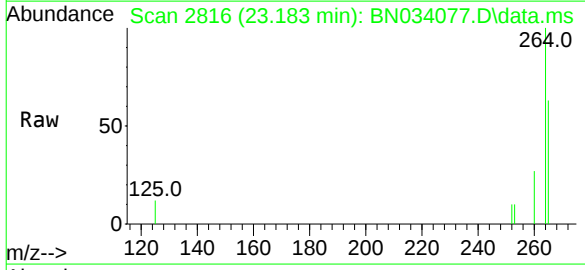




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.183 min Scan# 2801
 Delta R.T. -0.003 min
 Lab File: BN034077.D
 Acq: 20 Sep 2024 08:59

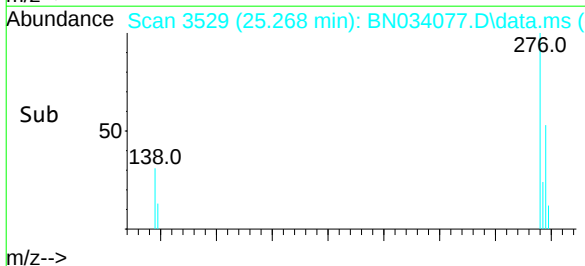
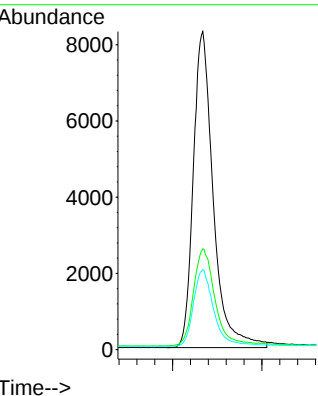
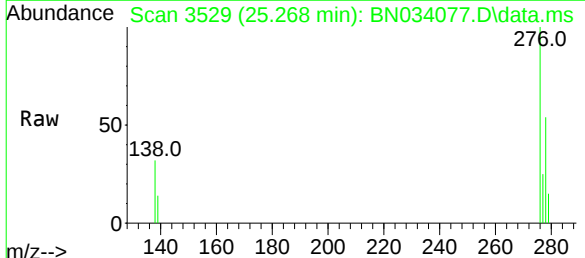
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

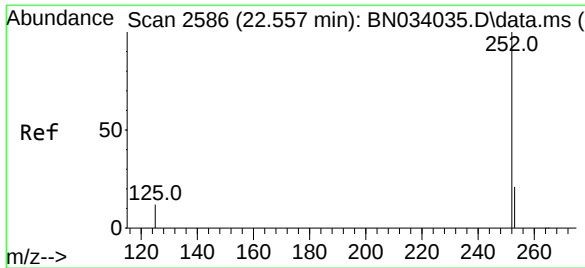
Tgt Ion:	264	Resp:	16166
Ion Ratio	Lower	Upper	
264	100		
260	26.9	21.7	32.5
265	63.1	52.1	78.1



#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

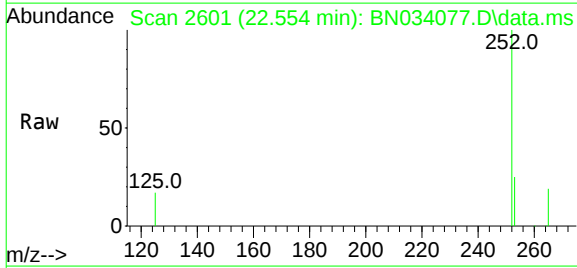
Tgt Ion:	276	Resp:	25726
Ion Ratio	Lower	Upper	
276	100		
138	33.2	25.9	38.9
277	24.7	19.7	29.5



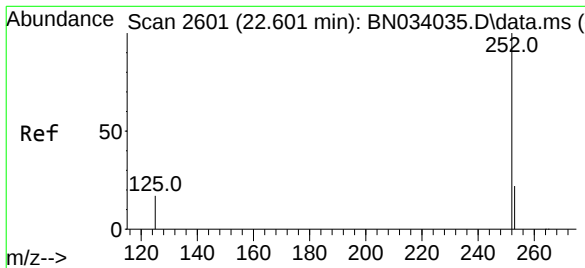
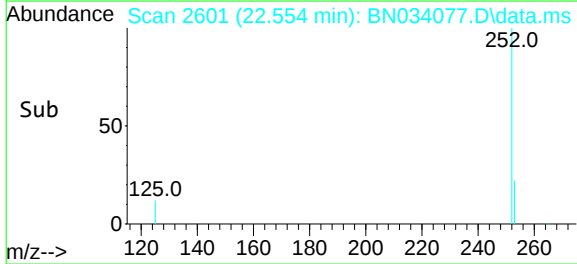
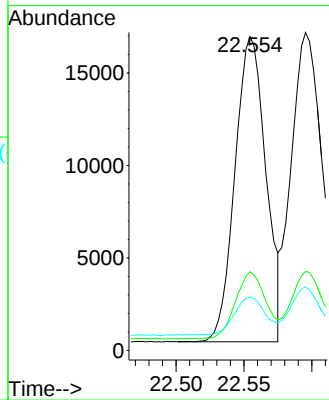


#37
Benzo(b)fluoranthene
Concen: 0.412 ng
RT: 22.554 min Scan# 2610
Delta R.T. -0.003 min
Lab File: BN034077.D
Acq: 20 Sep 2024 08:59

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

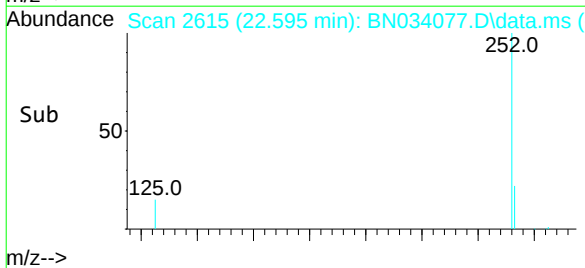
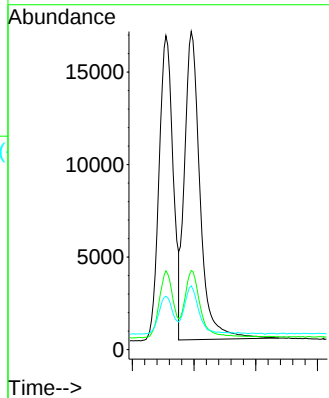
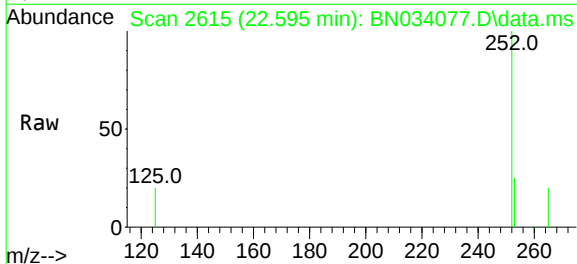


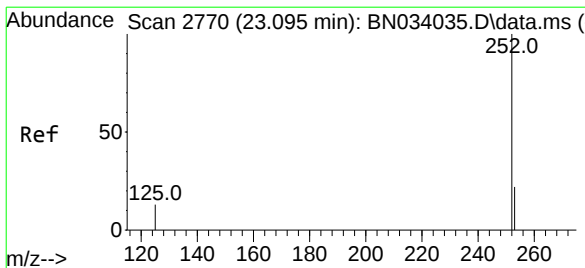
Tgt Ion:252 Resp: 26105
Ion Ratio Lower Upper
252 100
253 25.1 19.6 29.4
125 17.0 13.8 20.8



#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# 27

Delta R.T. -0.006 min

Lab File: BN034077.D

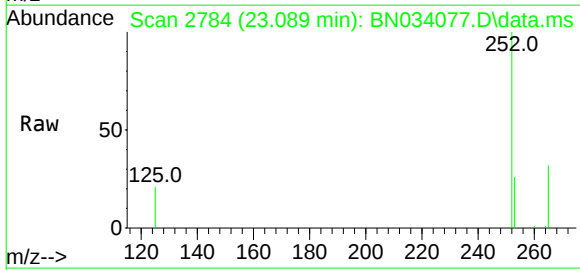
Acq: 20 Sep 2024 08:59

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



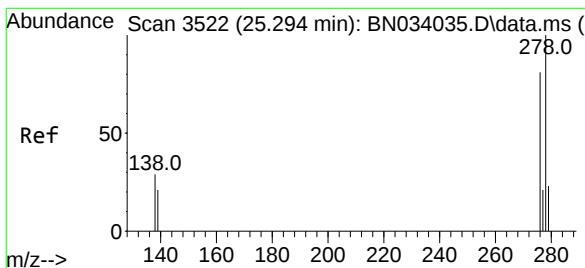
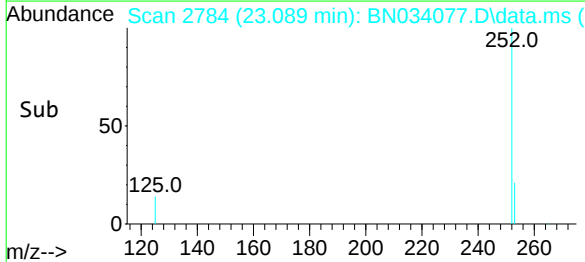
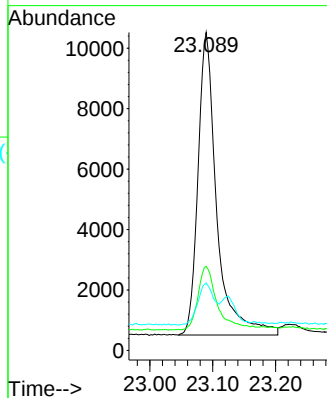
Tgt Ion:252 Resp: 20763

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

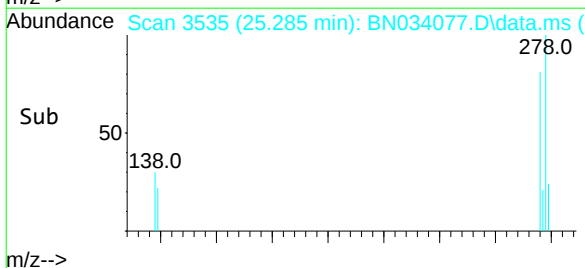
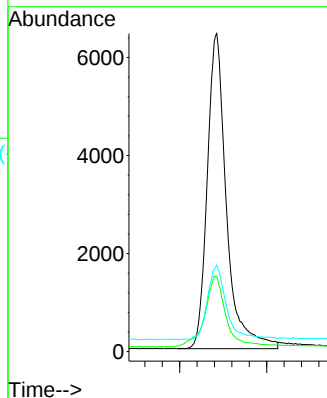
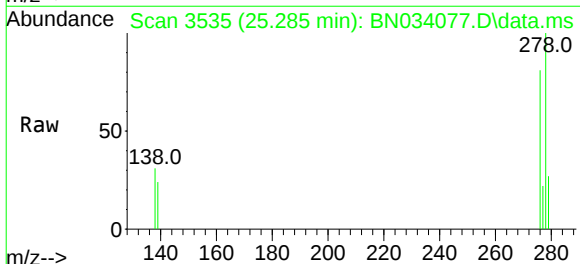
Tgt Ion:278 Resp: 19704

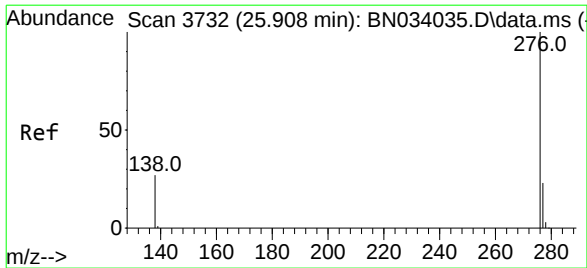
Ion Ratio Lower Upper

278 100

139 23.7 17.8 26.8

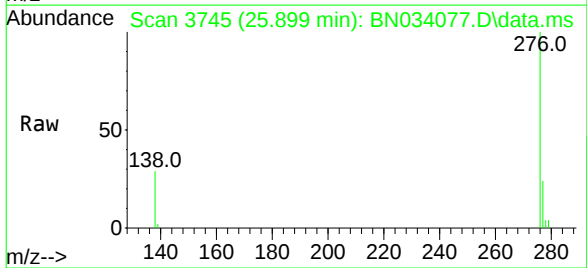
279 27.2 21.0 31.6





#41
 Benzo(g,h,i)perylene
 Concen: 0.361 ng
 RT: 25.899 min Scan# 37
 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

