

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110724\
 Data File : BN034886.D
 Acq On : 07 Nov 2024 10:48
 Operator : RC/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Nov 07 14:40:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 07 14:34:20 2024
 Response via : Initial Calibration

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

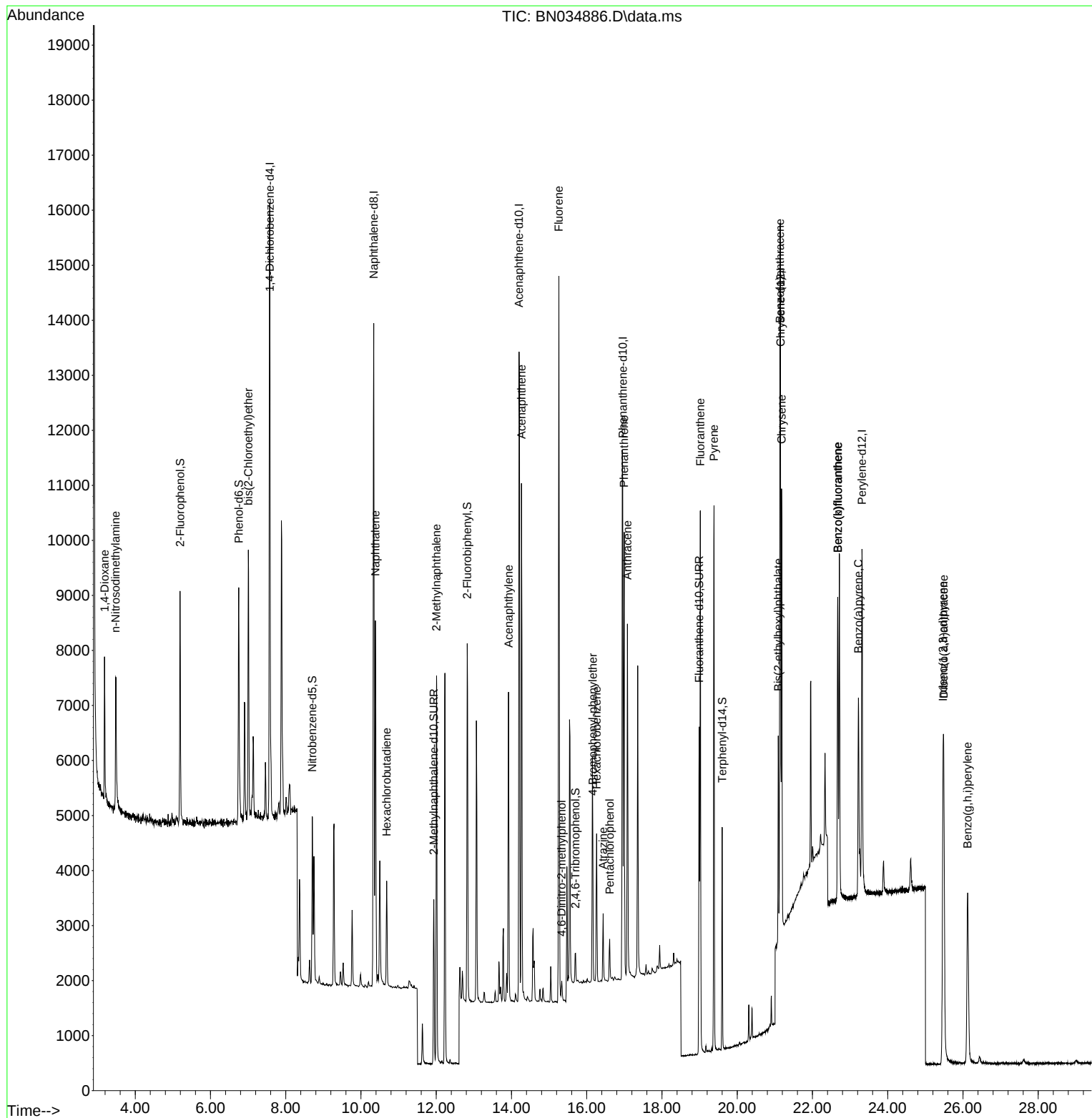
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	5400	0.400	ng	0.00
7) Naphthalene-d8	10.340	136	15723	0.400	ng	0.00
13) Acenaphthene-d10	14.201	164	6785	0.400	ng	-0.01
19) Phenanthrene-d10	16.957	188	14024	0.400	ng	0.00
29) Chrysene-d12	21.151	240	8450	0.400	ng	0.00
35) Perylene-d12	23.317	264	7815	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.192	112	3053	0.203	ng	0.00
5) Phenol-d6	6.752	99	3885	0.194	ng	0.00
8) Nitrobenzene-d5	8.707	82	2366	0.193	ng	0.00
11) 2-Methylnaphthalene-d10	11.935	152	4079	0.190	ng	0.00
14) 2,4,6-Tribromophenol	15.704	330	320	0.196	ng	0.00
15) 2-Fluorobiphenyl	12.822	172	5892	0.206	ng	-0.01
27) Fluoranthene-d10	18.987	212	5926	0.187	ng	0.00
31) Terphenyl-d14	19.601	244	3169	0.200	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.184	88	1518	0.222	ng	95
3) n-Nitrosodimethylamine	3.480	42	1930	0.210	ng	98
6) bis(2-Chloroethyl)ether	7.004	93	3421	0.198	ng	99
9) Naphthalene	10.383	128	8538	0.196	ng	99
10) Hexachlorobutadiene	10.682	225	1413	0.203	ng	# 100
12) 2-Methylnaphthalene	12.007	142	5037	0.189	ng	98
16) Acenaphthylene	13.923	152	6195	0.189	ng	100
17) Acenaphthene	14.265	154	4347	0.192	ng	99
18) Fluorene	15.259	166	5429	0.193	ng	100
20) 4,6-Dinitro-2-methylph...	15.334	198	229	0.203	ng	# 73
21) 4-Bromophenyl-phenylether	16.163	248	1410	0.189	ng	99
22) Hexachlorobenzene	16.262	284	1785	0.198	ng	99
23) Atrazine	16.436	200	957	0.177	ng	96
24) Pentachlorophenol	16.610	266	384	0.205	ng	98
25) Phenanthrene	16.995	178	8193	0.190	ng	100
26) Anthracene	17.081	178	6756	0.182	ng	100
28) Fluoranthene	19.020	202	8296	0.183	ng	99
30) Pyrene	19.382	202	8470	0.198	ng	100
32) Benzo(a)anthracene	21.134	228	6220	0.189	ng	99
33) Chrysene	21.178	228	6897	0.198	ng	97
34) Bis(2-ethylhexyl)phtha...	21.089	149	3687	0.195	ng	98
36) Indeno(1,2,3-cd)pyrene	25.472	276	6848	0.197	ng	99
37) Benzo(b)fluoranthene	22.671	252	6257	0.182	ng	# 90
38) Benzo(k)fluoranthene	22.671	252	6257	0.175	ng	92
39) Benzo(a)pyrene	23.221	252	4882	0.179	ng	# 88
40) Dibenzo(a,h)anthracene	25.487	278	5297	0.197	ng	96
41) Benzo(g,h,i)perylene	26.124	276	5602	0.196	ng	97

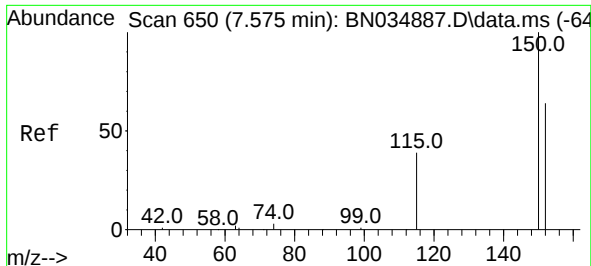
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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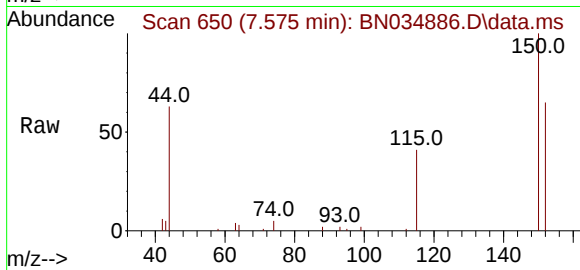
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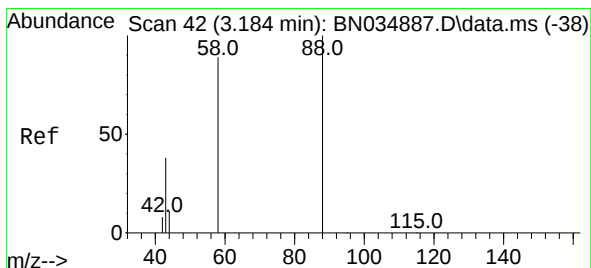
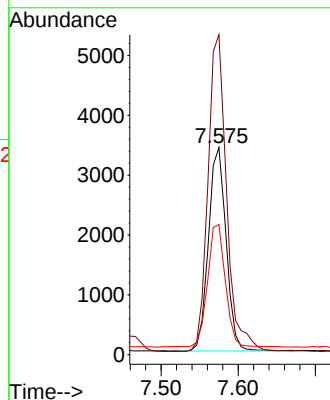
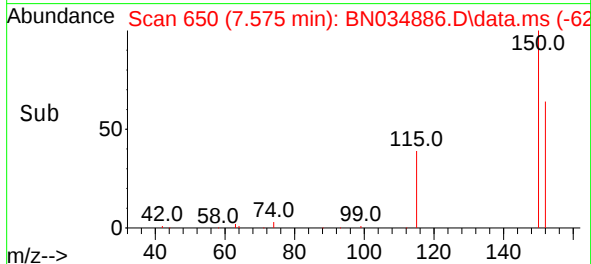


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.575 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN034886.D
 Acq: 07 Nov 2024 10:48

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

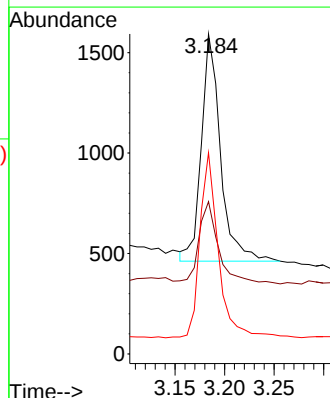
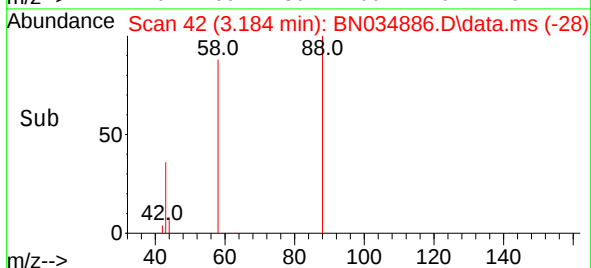
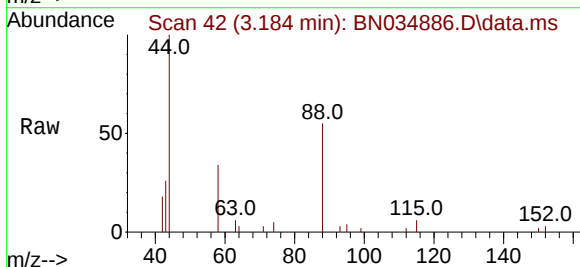


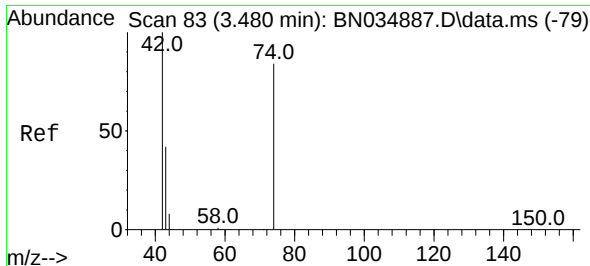
Tgt Ion:152 Resp: 5400
 Ion Ratio Lower Upper
 152 100
 150 154.4 124.4 186.6
 115 62.8 50.5 75.7



#2
 1,4-Dioxane
 Concen: 0.222 ng
 RT: 3.184 min Scan# 42
 Delta R.T. 0.000 min
 Lab File: BN034886.D
 Acq: 07 Nov 2024 10:48

Tgt Ion: 88 Resp: 1518
 Ion Ratio Lower Upper
 88 100
 43 37.9 28.2 42.2
 58 79.1 67.1 100.7

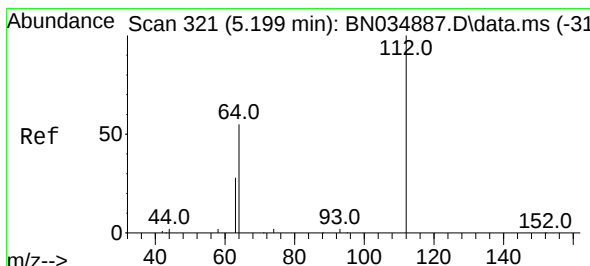
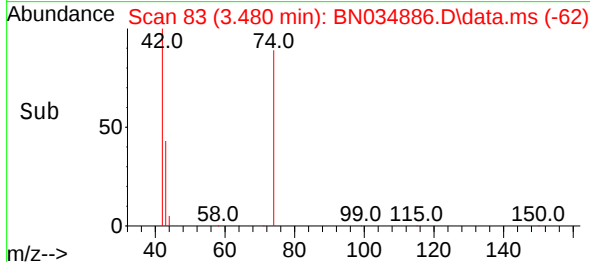
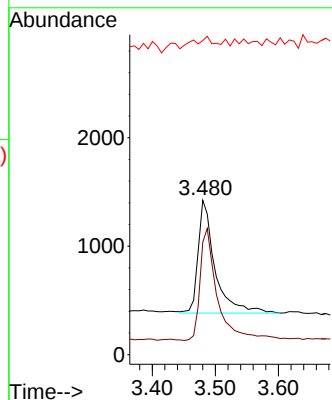
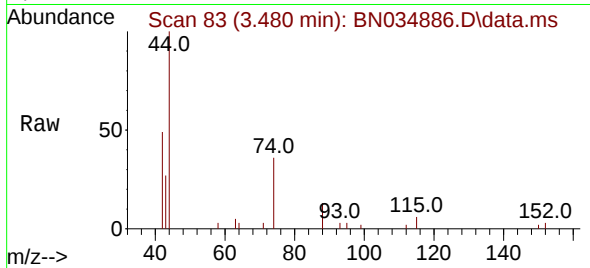




#3
n-Nitrosodimethylamine
Concen: 0.210 ng
RT: 3.480 min Scan# 81
Delta R.T. 0.000 min
Lab File: BN034886.D
Acq: 07 Nov 2024 10:48

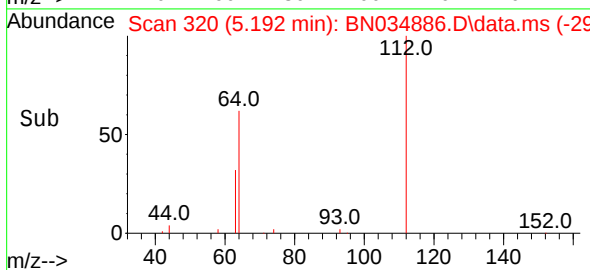
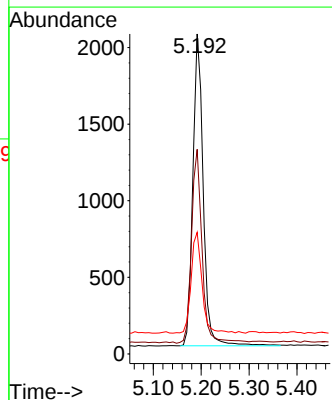
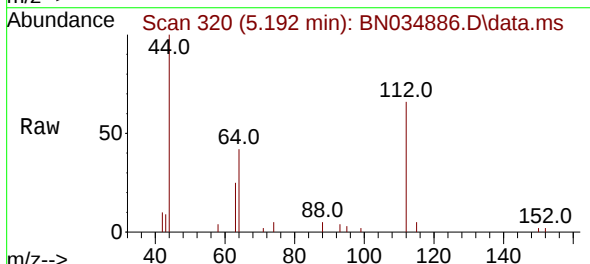
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

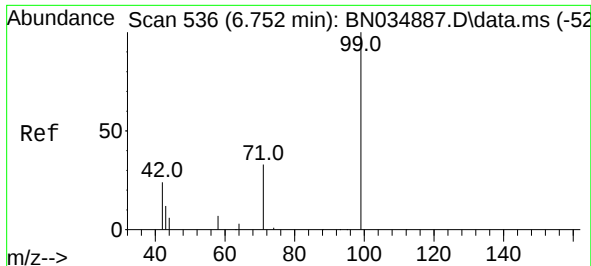
Tgt Ion: 42 Resp: 1930
Ion Ratio Lower Upper
42 100
74 102.0 83.4 125.2
44 12.3 8.6 12.8



#4
2-Fluorophenol
Concen: 0.203 ng
RT: 5.192 min Scan# 320
Delta R.T. -0.007 min
Lab File: BN034886.D
Acq: 07 Nov 2024 10:48

Tgt Ion: 112 Resp: 3053
Ion Ratio Lower Upper
112 100
64 63.4 49.6 74.4
63 34.2 26.3 39.5

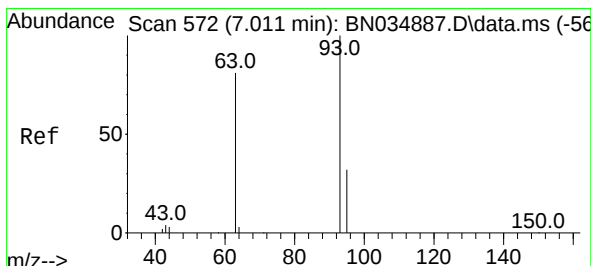
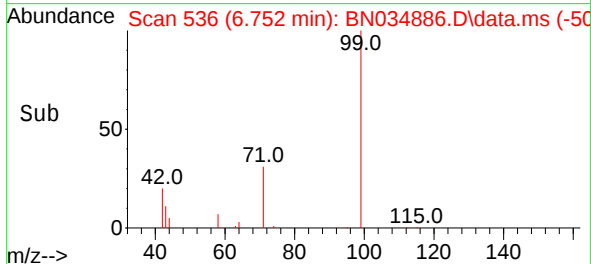
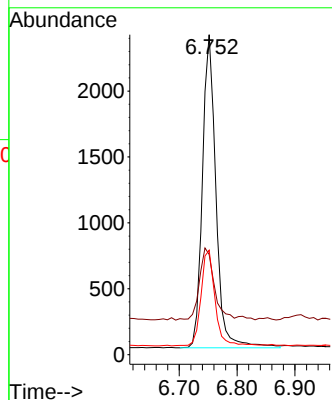
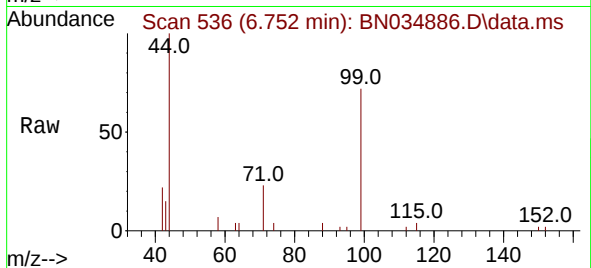




#5
Phenol-d6
Concen: 0.194 ng
RT: 6.752 min Scan# 536
Delta R.T. 0.000 min
Lab File: BN034886.D
Acq: 07 Nov 2024 10:48

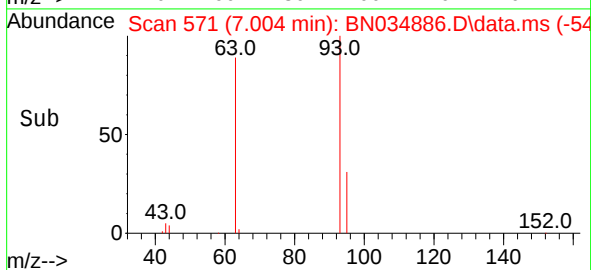
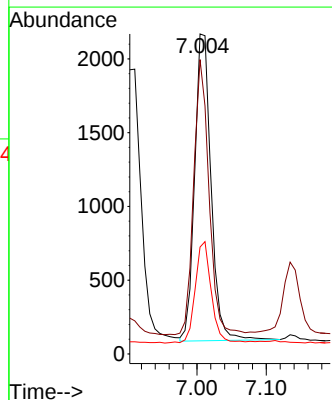
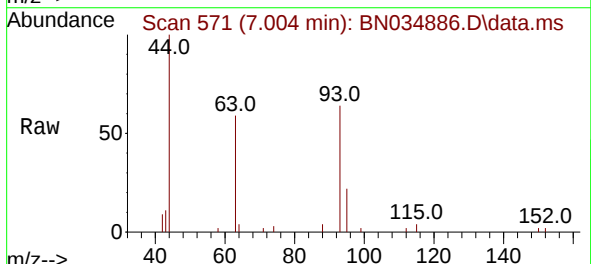
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

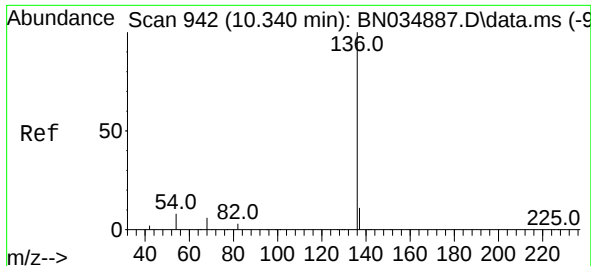
Tgt Ion: 99 Resp: 3885
Ion Ratio Lower Upper
99 100
42 25.3 20.2 30.2
71 31.0 25.4 38.0



#6
bis(2-Chloroethyl)ether
Concen: 0.198 ng
RT: 7.004 min Scan# 571
Delta R.T. -0.007 min
Lab File: BN034886.D
Acq: 07 Nov 2024 10:48

Tgt Ion: 93 Resp: 3421
Ion Ratio Lower Upper
93 100
63 83.6 67.5 101.3
95 32.3 25.7 38.5

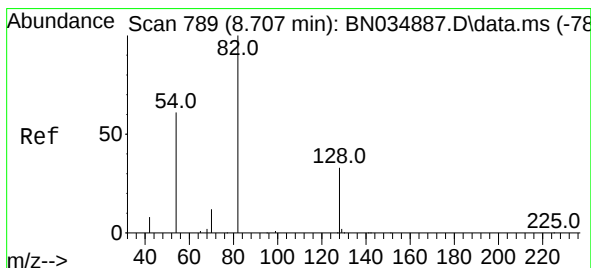
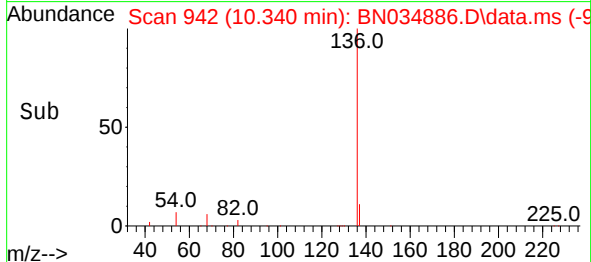
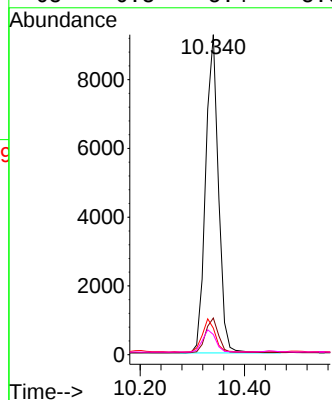
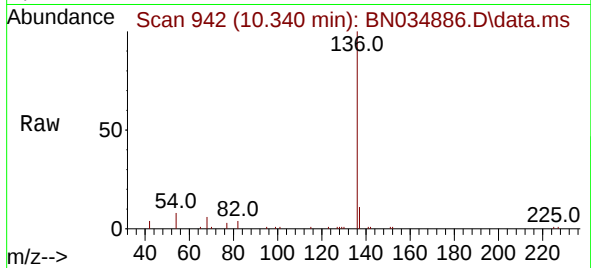




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.340 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN034886.D
Acq: 07 Nov 2024 10:48

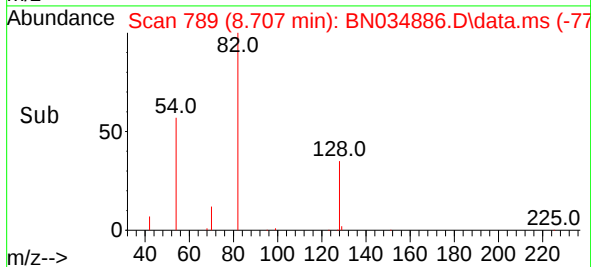
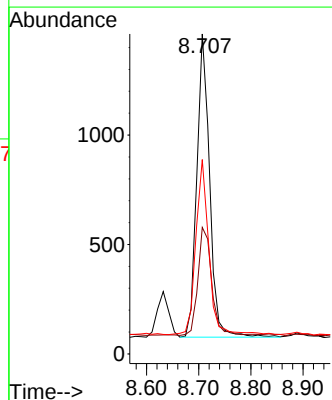
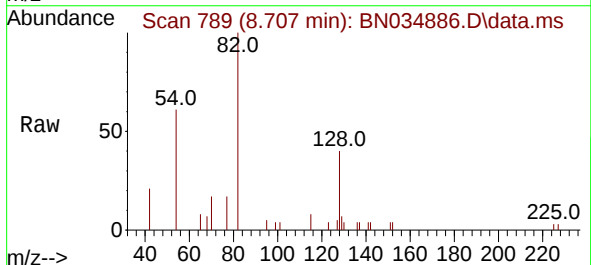
Instrument :
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ClientSampleId :
SSTDICC0.2

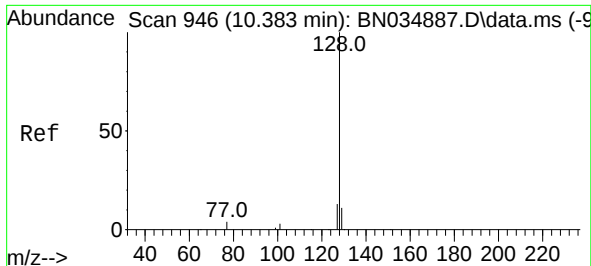
Tgt Ion:	136	Resp:	15723
Ion	Ratio	Lower	Upper
136	100		
137	11.4	8.9	13.3
54	8.3	6.9	10.3
68	6.3	5.4	8.0



#8
Nitrobenzene-d5
Concen: 0.193 ng
RT: 8.707 min Scan# 789
Delta R.T. 0.000 min
Lab File: BN034886.D
Acq: 07 Nov 2024 10:48

Tgt Ion:	82	Resp:	2366
Ion	Ratio	Lower	Upper
82	100		
128	39.5	28.1	42.1
54	60.7	49.8	74.6

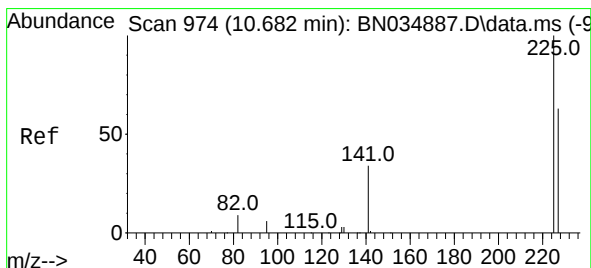
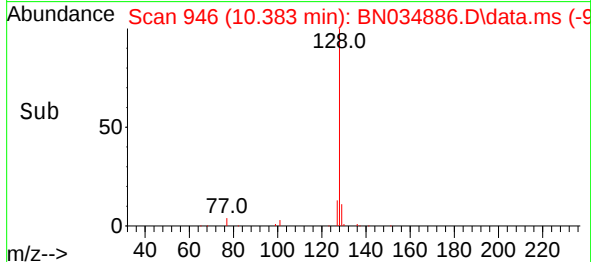
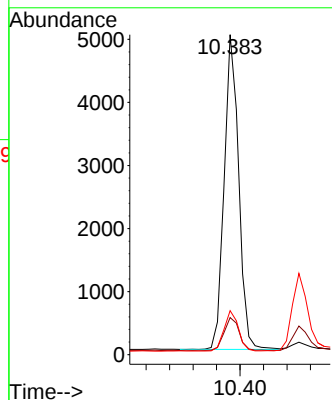
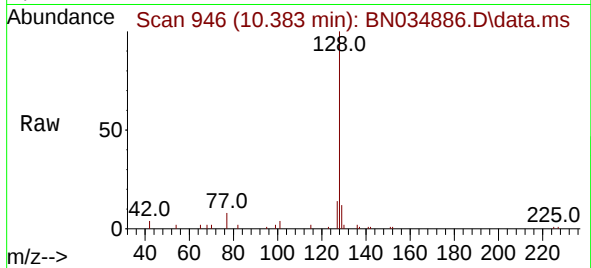




#9
Naphthalene
Concen: 0.196 ng
RT: 10.383 min Scan# 946
Delta R.T. 0.000 min
Lab File: BN034886.D
Acq: 07 Nov 2024 10:48

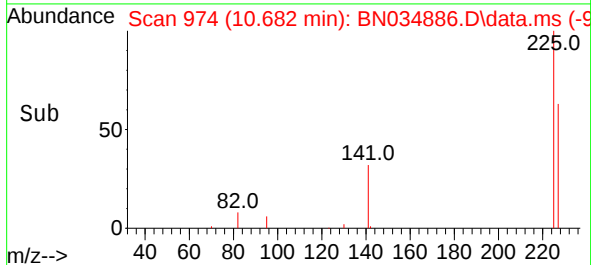
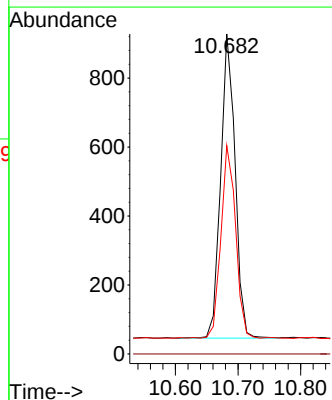
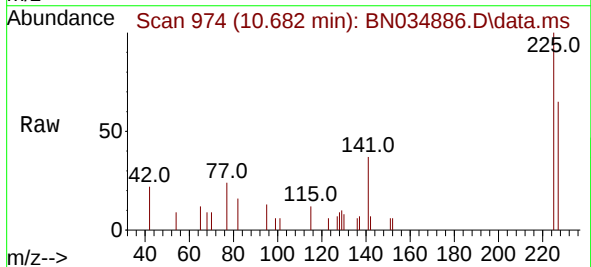
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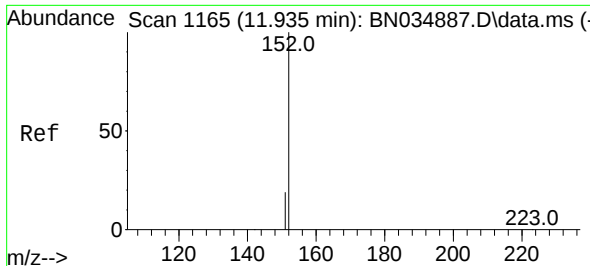
Tgt Ion:128 Resp: 8538
Ion Ratio Lower Upper
128 100
129 11.6 9.0 13.4
127 13.8 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.203 ng
RT: 10.682 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN034886.D
Acq: 07 Nov 2024 10:48

Tgt Ion:225 Resp: 1413
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.1 52.0 78.0

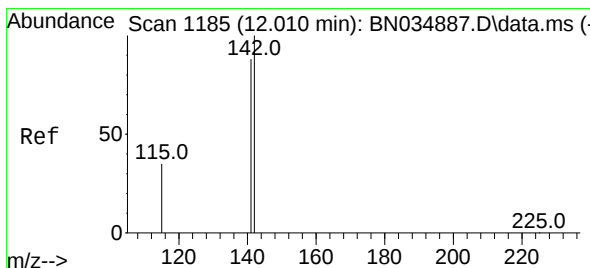
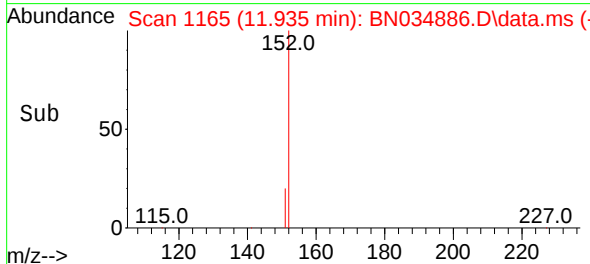
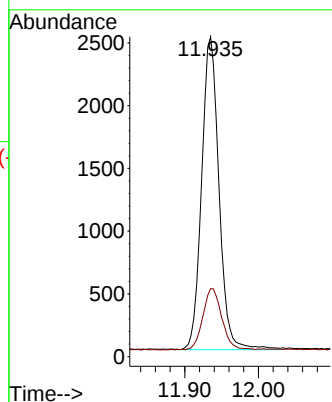
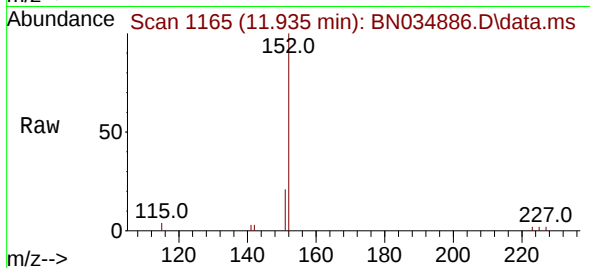




#11
2-Methylnaphthalene-d10
Concen: 0.190 ng
RT: 11.935 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BN034886.D
Acq: 07 Nov 2024 10:48

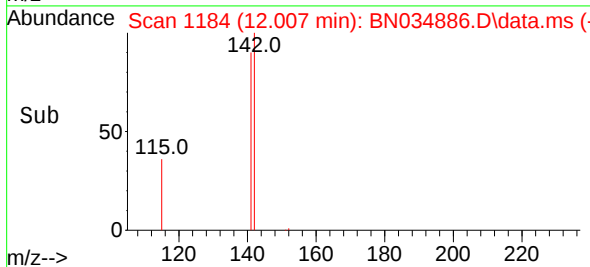
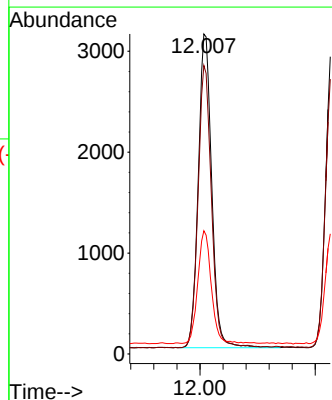
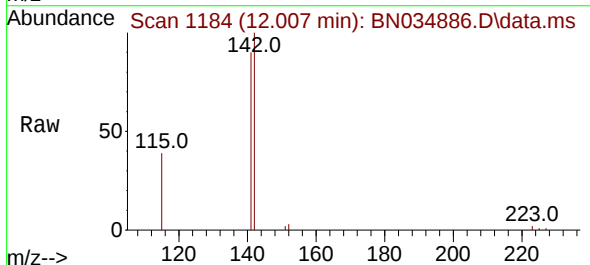
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

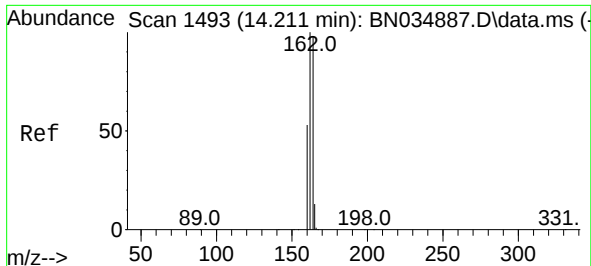
Tgt Ion:152 Resp: 4079
Ion Ratio Lower Upper
152 100
151 21.4 17.1 25.7



#12
2-Methylnaphthalene
Concen: 0.189 ng
RT: 12.007 min Scan# 1184
Delta R.T. -0.004 min
Lab File: BN034886.D
Acq: 07 Nov 2024 10:48

Tgt Ion:142 Resp: 5037
Ion Ratio Lower Upper
142 100
141 90.2 70.5 105.7
115 38.5 29.4 44.2

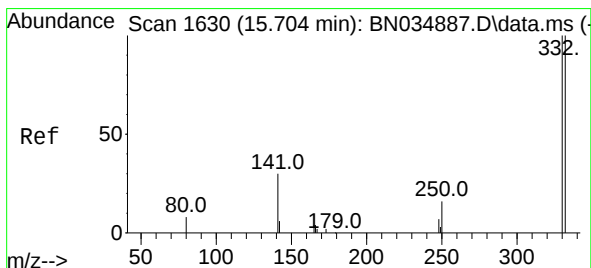
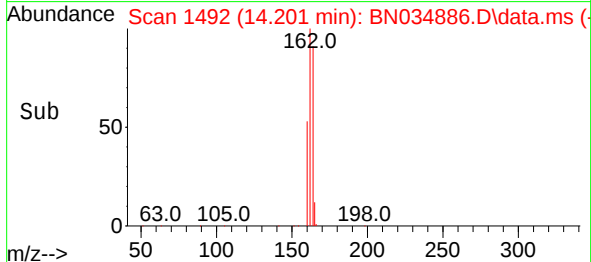
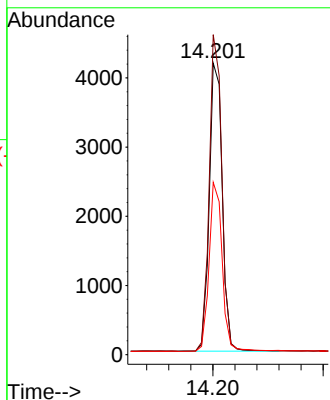
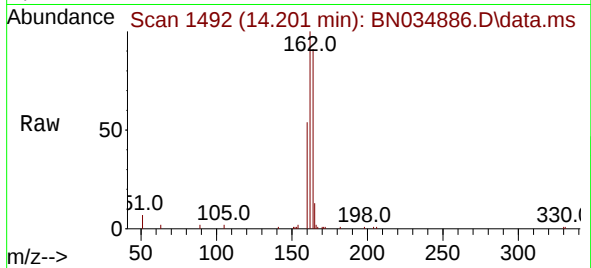




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.201 min Scan# 1492
Delta R.T. -0.010 min
Lab File: BN034886.D
Acq: 07 Nov 2024 10:48

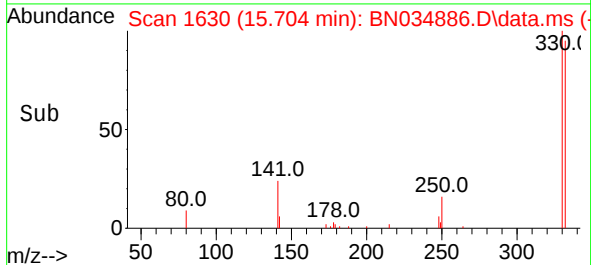
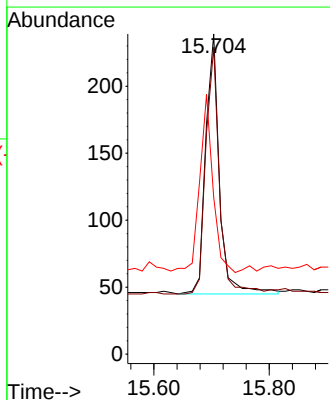
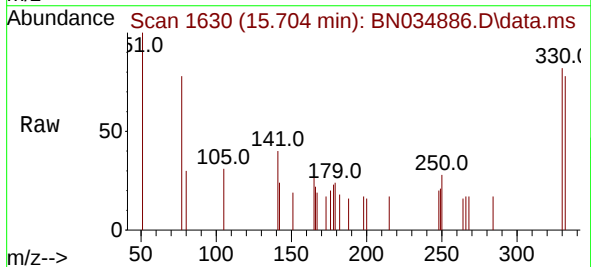
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

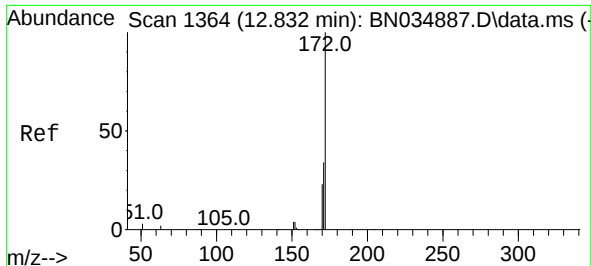
Tgt Ion:164 Resp: 6785
Ion Ratio Lower Upper
164 100
162 109.8 81.9 122.9
160 59.1 43.5 65.3



#14
2,4,6-Tribromophenol
Concen: 0.196 ng
RT: 15.704 min Scan# 1630
Delta R.T. -0.000 min
Lab File: BN034886.D
Acq: 07 Nov 2024 10:48

Tgt Ion:330 Resp: 320
Ion Ratio Lower Upper
330 100
332 93.4 77.1 115.7
141 66.3 54.1 81.1





#15

2-Fluorobiphenyl

Concen: 0.206 ng

RT: 12.822 min Scan# 1466

Delta R.T. -0.011 min

Lab File: BN034886.D

Acq: 07 Nov 2024 10:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

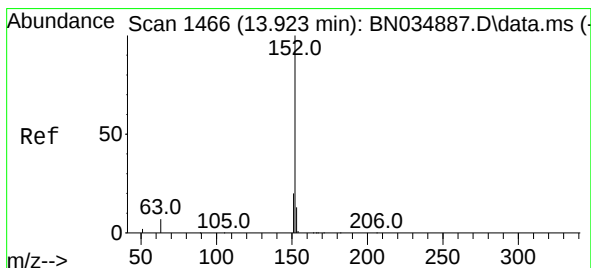
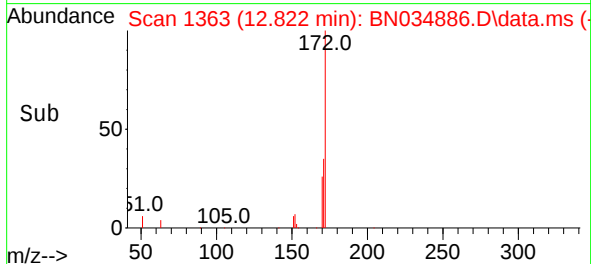
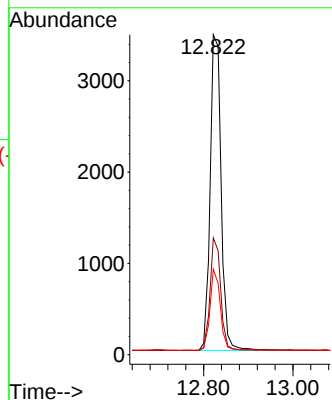
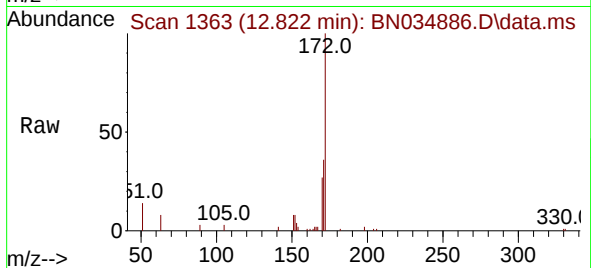
Tgt Ion:172 Resp: 5892

Ion Ratio Lower Upper

172 100

171 36.5 27.9 41.9

170 26.7 19.0 28.4



#16

Acenaphthylene

Concen: 0.189 ng

RT: 13.923 min Scan# 1466

Delta R.T. 0.000 min

Lab File: BN034886.D

Acq: 07 Nov 2024 10:48

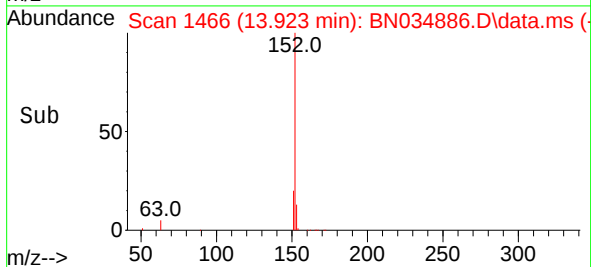
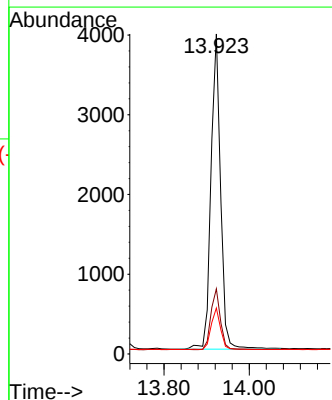
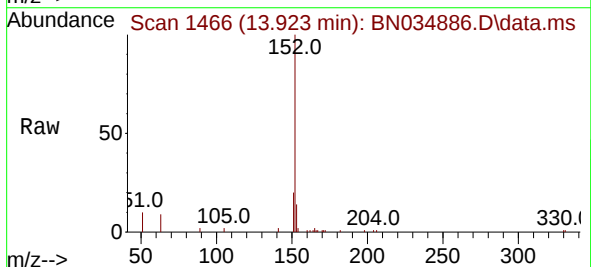
Tgt Ion:152 Resp: 6195

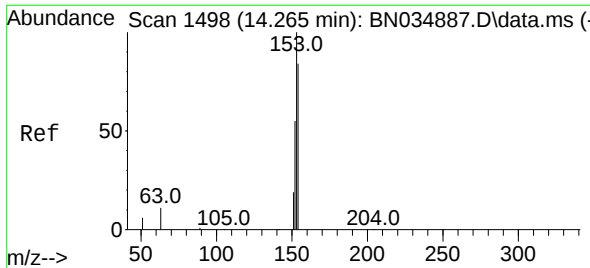
Ion Ratio Lower Upper

152 100

151 19.0 15.2 22.8

153 13.0 10.4 15.6

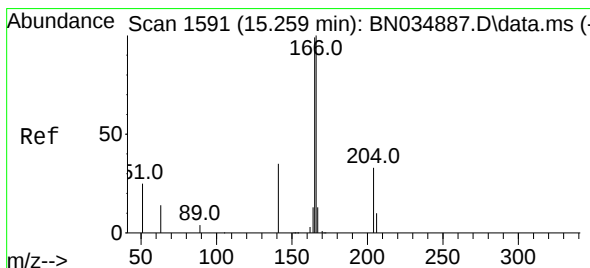
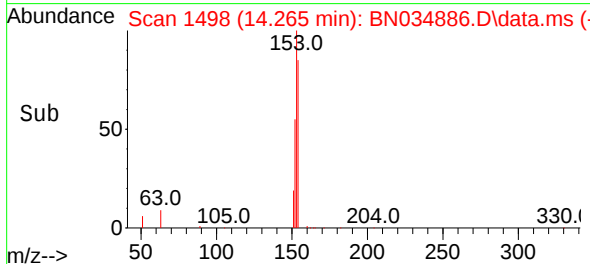
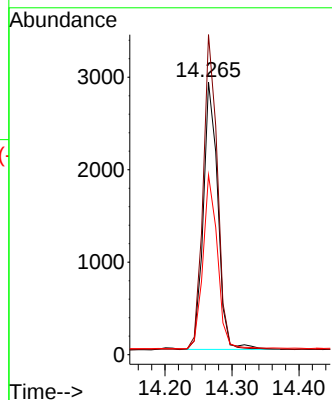
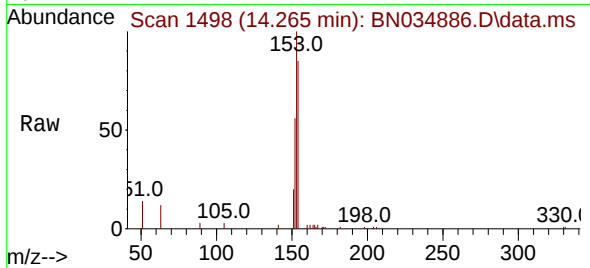




#17
Acenaphthene
Concen: 0.192 ng
RT: 14.265 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BN034886.D
Acq: 07 Nov 2024 10:48

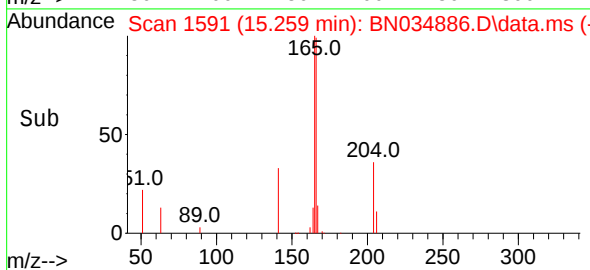
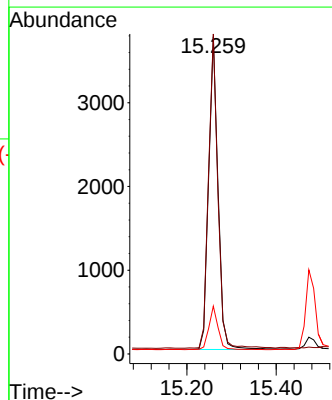
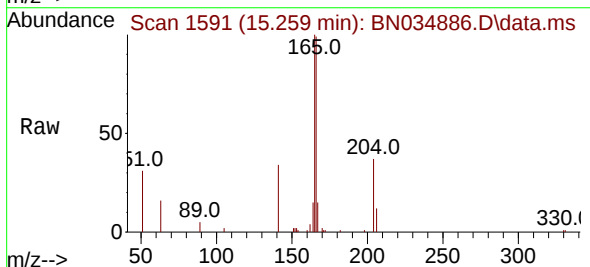
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

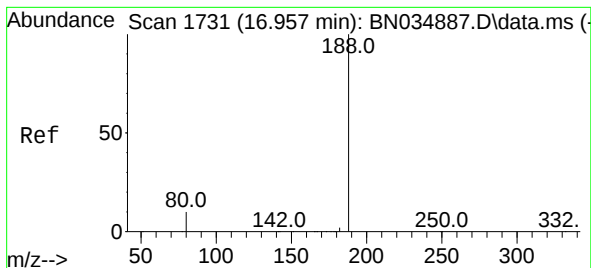
Tgt Ion:154 Resp: 4347
Ion Ratio Lower Upper
154 100
153 115.9 92.2 138.2
152 65.2 51.1 76.7



#18
Fluorene
Concen: 0.193 ng
RT: 15.259 min Scan# 1591
Delta R.T. 0.000 min
Lab File: BN034886.D
Acq: 07 Nov 2024 10:48

Tgt Ion:166 Resp: 5429
Ion Ratio Lower Upper
166 100
165 99.6 79.5 119.3
167 13.6 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.957 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN034886.D

Acq: 07 Nov 2024 10:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

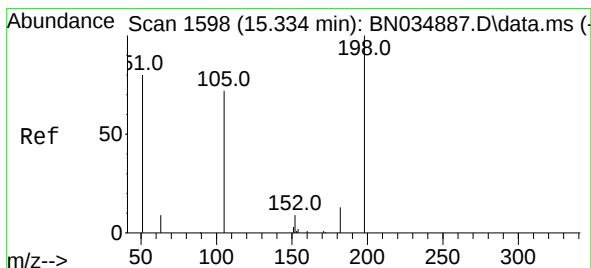
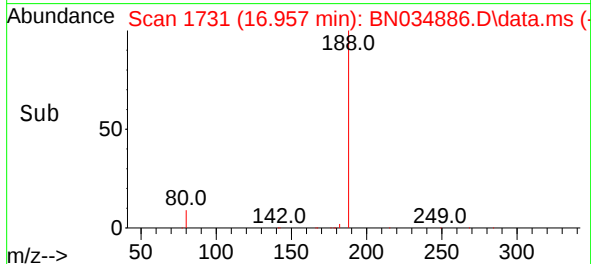
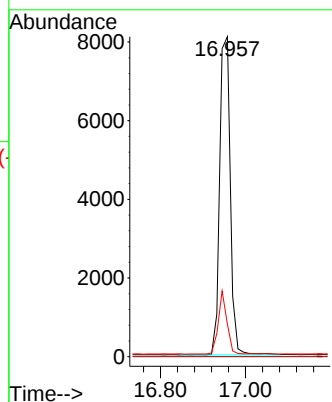
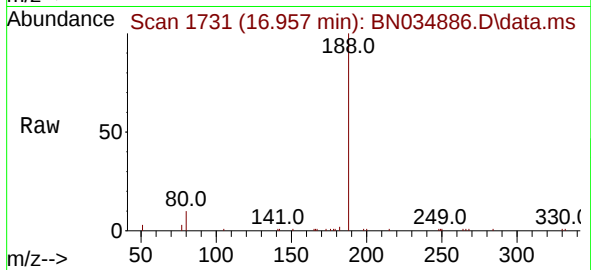
Tgt Ion:188 Resp: 14024

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.2 8.6 12.8



#20

4,6-Dinitro-2-methylphenol

Concen: 0.203 ng

RT: 15.334 min Scan# 1598

Delta R.T. 0.000 min

Lab File: BN034886.D

Acq: 07 Nov 2024 10:48

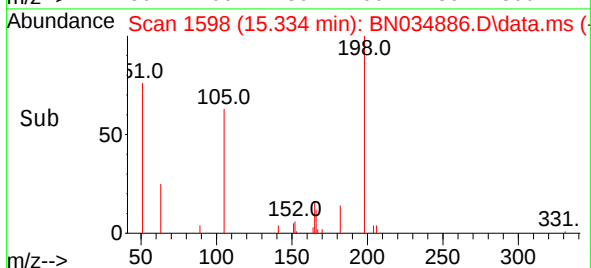
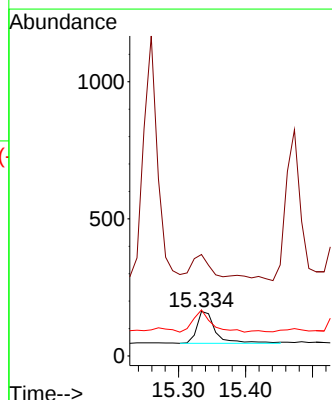
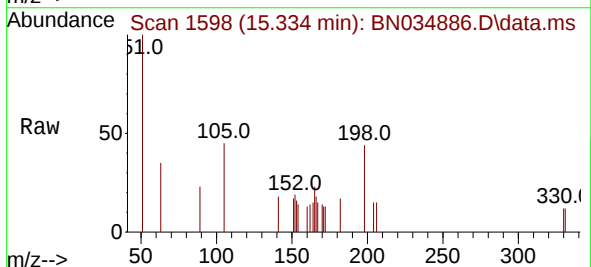
Tgt Ion:198 Resp: 229

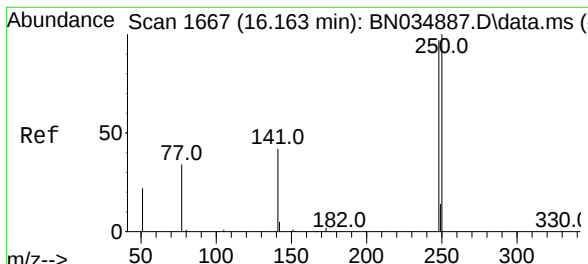
Ion Ratio Lower Upper

198 100

51 228.4 141.8 212.8#

105 103.7 75.6 113.4

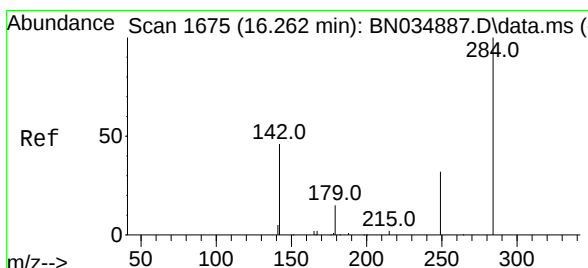
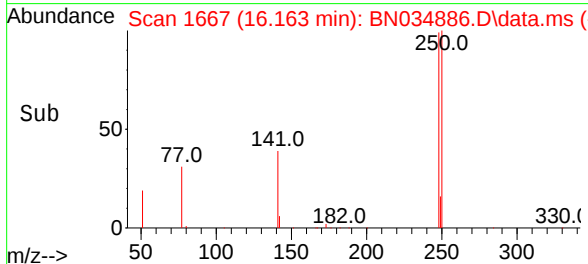
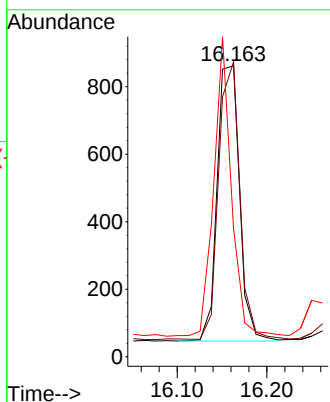
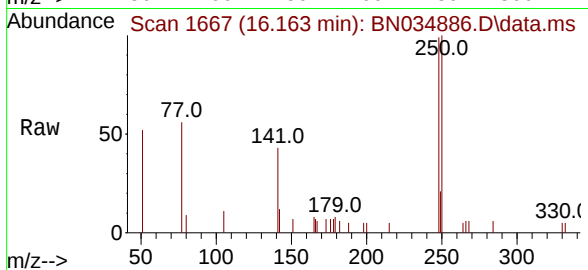




#21
4-Bromophenyl-phenylether
Concen: 0.189 ng
RT: 16.163 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BN034886.D
Acq: 07 Nov 2024 10:48

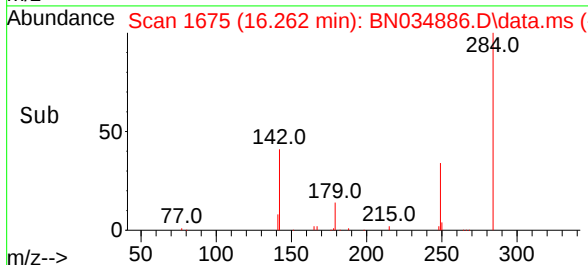
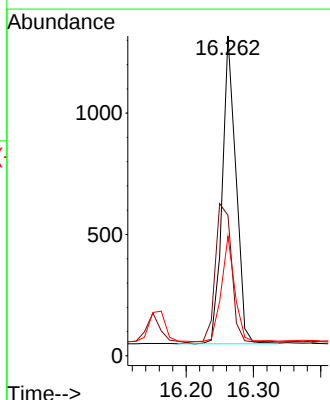
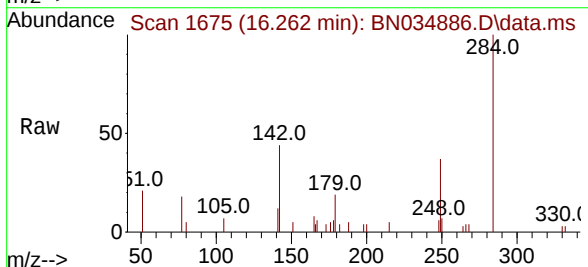
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

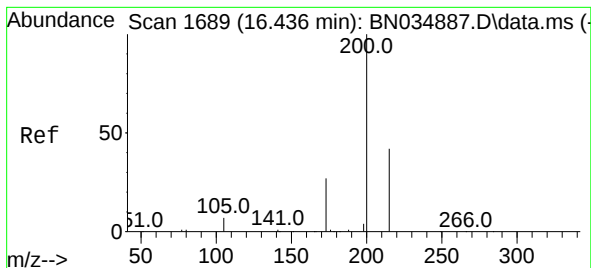
Tgt Ion:	248	Resp:	1410
Ion	Ratio	Lower	Upper
248	100		
250	101.4	82.2	123.4
141	44.1	36.2	54.2



#22
Hexachlorobenzene
Concen: 0.198 ng
RT: 16.262 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BN034886.D
Acq: 07 Nov 2024 10:48

Tgt Ion:	284	Resp:	1785
Ion	Ratio	Lower	Upper
284	100		
142	54.0	43.4	65.2
249	33.5	25.8	38.6





#23

Atrazine

Concen: 0.177 ng

RT: 16.436 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN034886.D

Acq: 07 Nov 2024 10:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

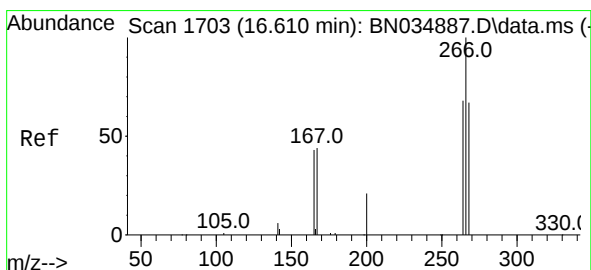
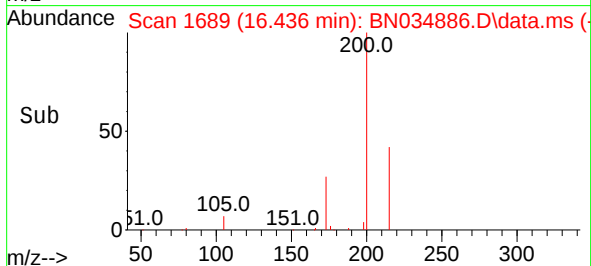
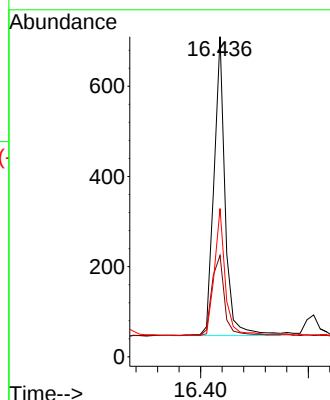
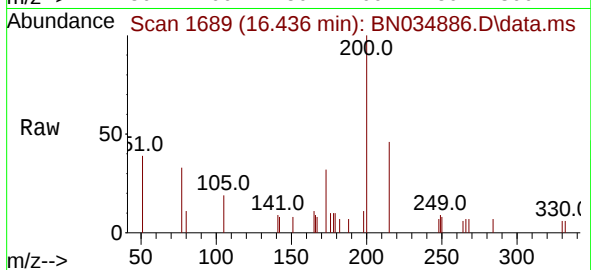
Tgt Ion:200 Resp: 957

Ion Ratio Lower Upper

200 100

173 31.7 23.4 35.2

215 46.3 35.4 53.0



#24

Pentachlorophenol

Concen: 0.205 ng

RT: 16.610 min Scan# 1703

Delta R.T. -0.000 min

Lab File: BN034886.D

Acq: 07 Nov 2024 10:48

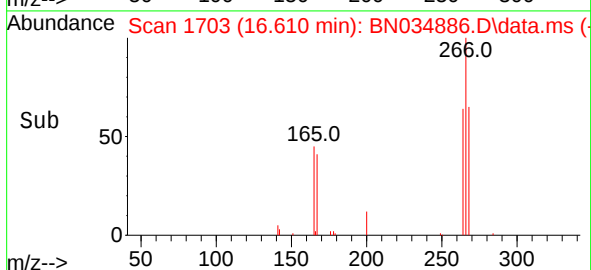
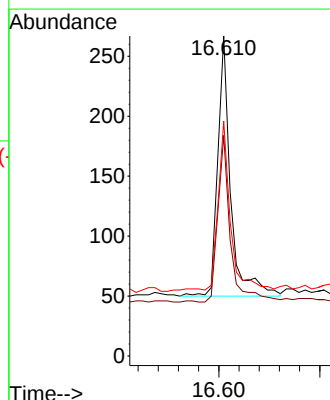
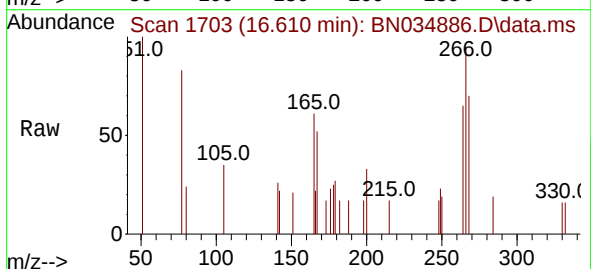
Tgt Ion:266 Resp: 384

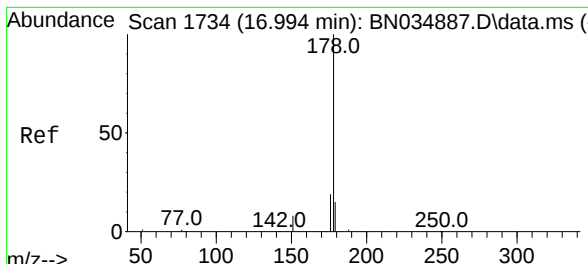
Ion Ratio Lower Upper

266 100

264 62.2 51.3 76.9

268 64.6 53.0 79.6



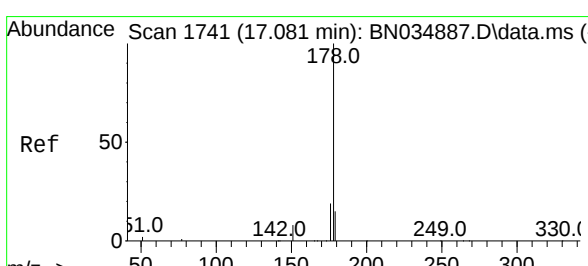
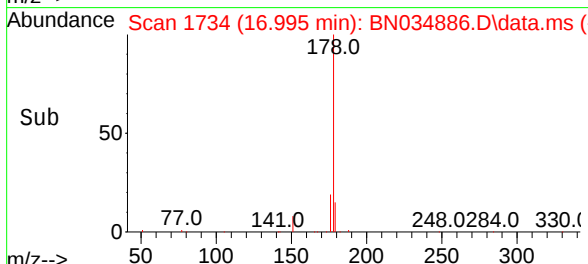
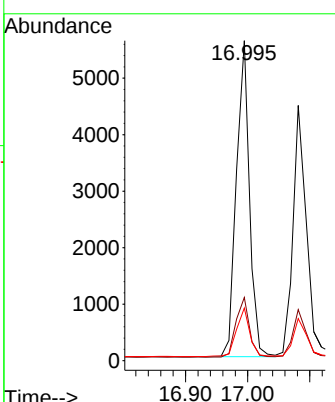
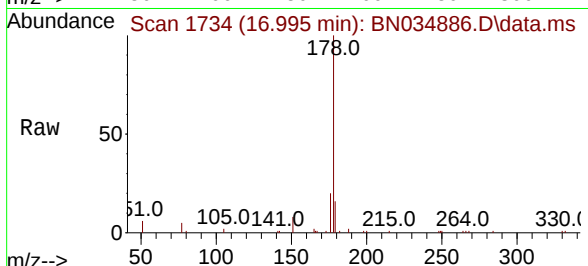


#25
 Phenanthrene
 Concen: 0.190 ng
 RT: 16.995 min Scan# 1734
 Delta R.T. 0.000 min
 Lab File: BN034886.D
 Acq: 07 Nov 2024 10:48

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:178 Resp: 8193

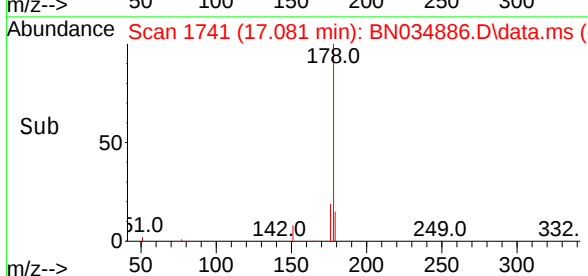
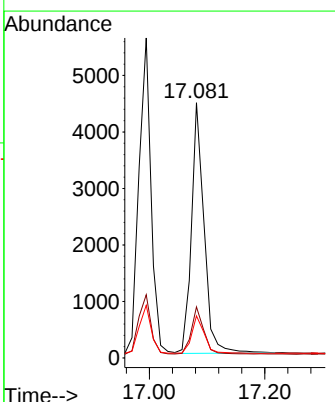
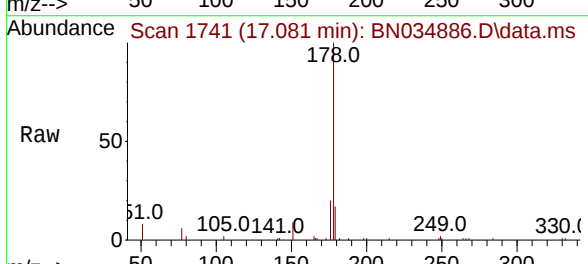
Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.5	23.3
179	15.5	12.2	18.2

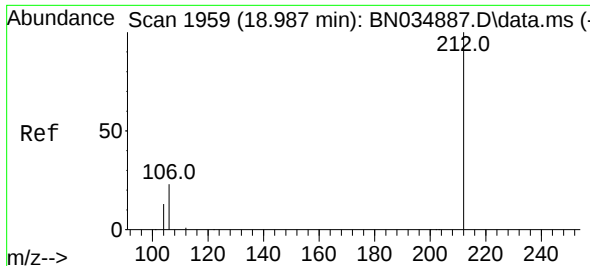


#26
 Anthracene
 Concen: 0.182 ng
 RT: 17.081 min Scan# 1741
 Delta R.T. 0.000 min
 Lab File: BN034886.D
 Acq: 07 Nov 2024 10:48

Tgt Ion:178 Resp: 6756

Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.0	22.6
179	15.2	12.1	18.1

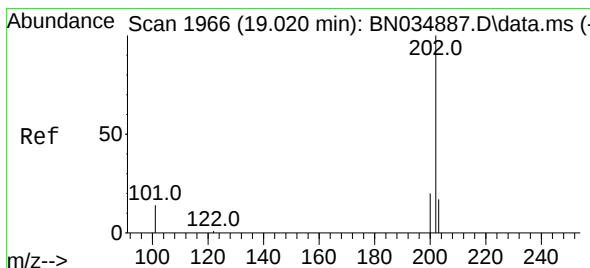
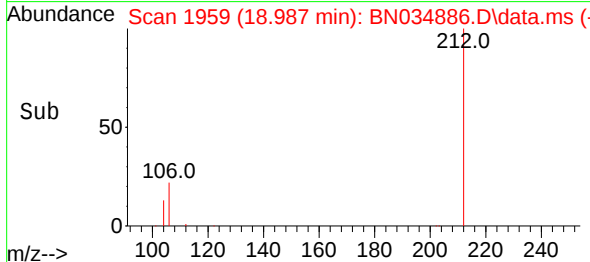
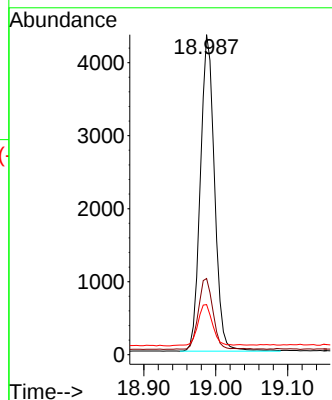
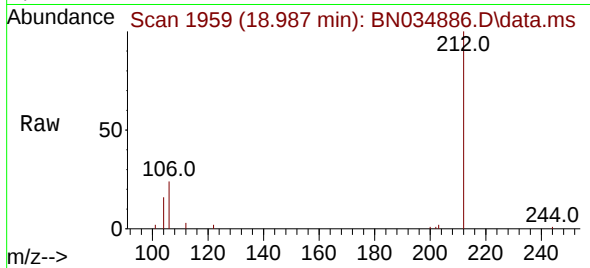




#27
Fluoranthene-d10
Concen: 0.187 ng
RT: 18.987 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BN034886.D
Acq: 07 Nov 2024 10:48

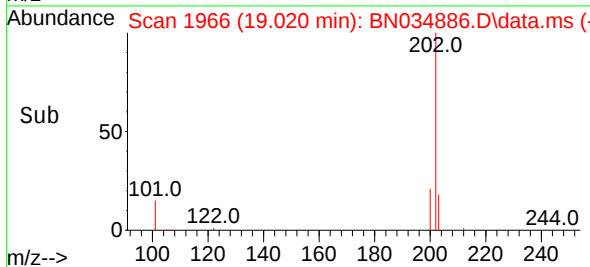
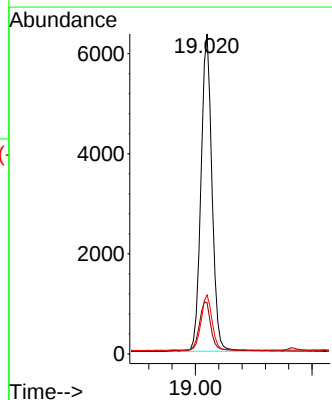
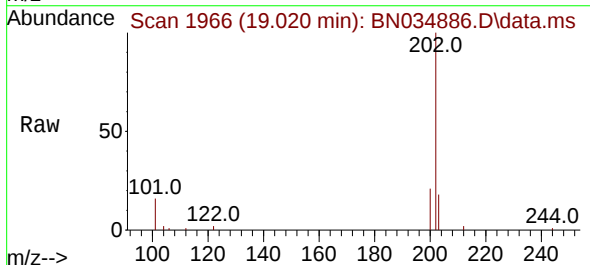
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

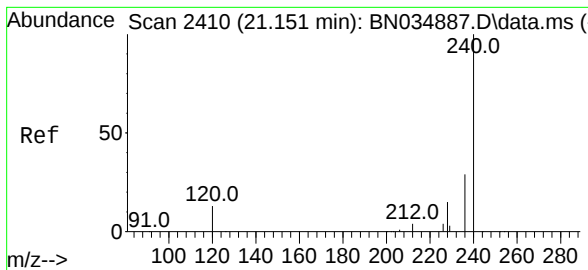
Tgt Ion:212 Resp: 5926
Ion Ratio Lower Upper
212 100
106 22.6 18.2 27.4
104 13.8 10.6 15.8



#28
Fluoranthene
Concen: 0.183 ng
RT: 19.020 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BN034886.D
Acq: 07 Nov 2024 10:48

Tgt Ion:202 Resp: 8296
Ion Ratio Lower Upper
202 100
101 16.7 12.7 19.1
203 17.1 13.7 20.5

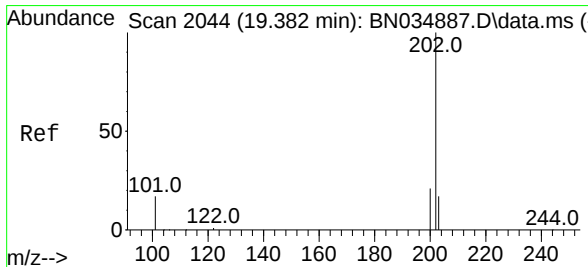
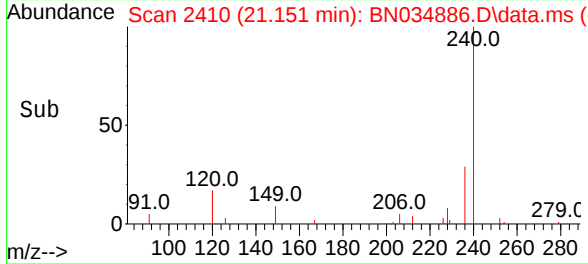
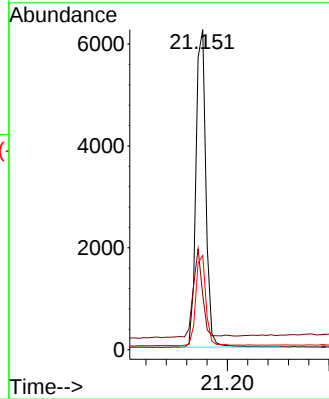
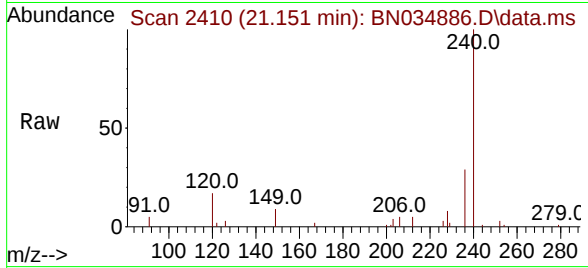




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.151 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BN034886.D
Acq: 07 Nov 2024 10:48

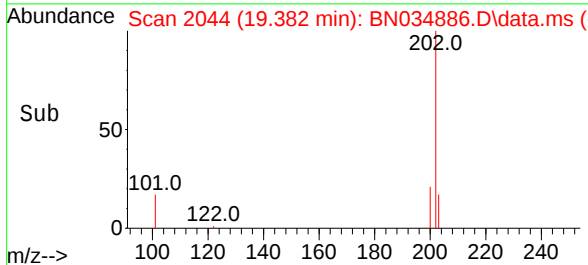
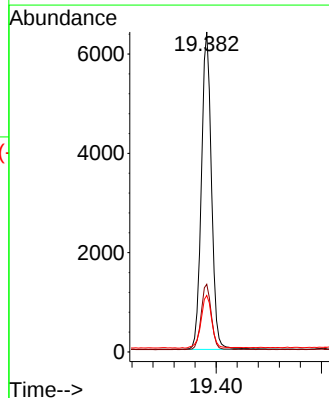
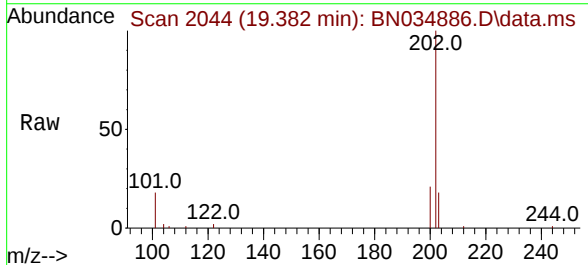
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

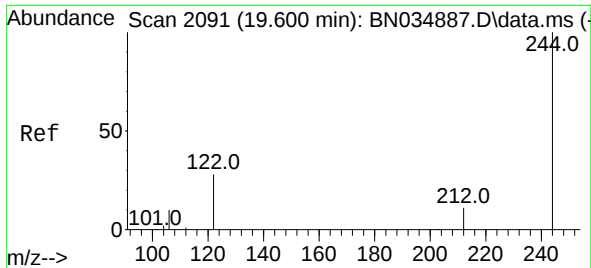
Tgt Ion:	240	Resp:	8450
Ion Ratio	Lower	Upper	
240	100		
120	17.0	13.8	20.8
236	29.5	23.8	35.6



#30
Pyrene
Concen: 0.198 ng
RT: 19.382 min Scan# 2044
Delta R.T. 0.000 min
Lab File: BN034886.D
Acq: 07 Nov 2024 10:48

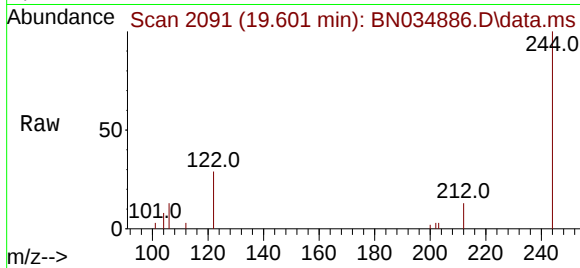
Tgt Ion:	202	Resp:	8470
Ion Ratio	Lower	Upper	
202	100		
200	20.9	16.8	25.2
203	17.7	14.1	21.1



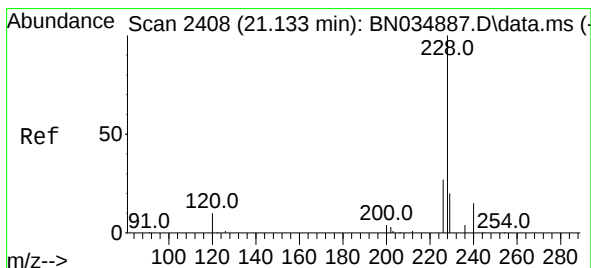
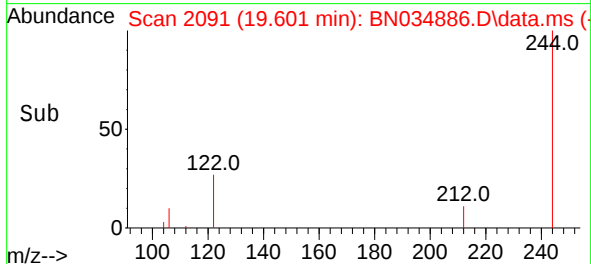
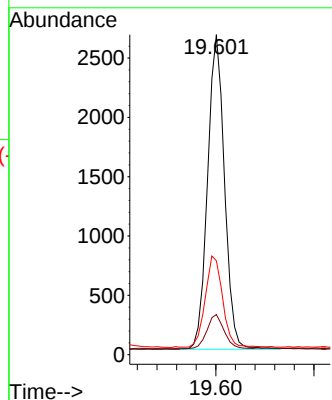


#31
 Terphenyl-d14
 Concen: 0.200 ng
 RT: 19.601 min Scan# 2091
 Delta R.T. 0.000 min
 Lab File: BN034886.D
 Acq: 07 Nov 2024 10:48

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

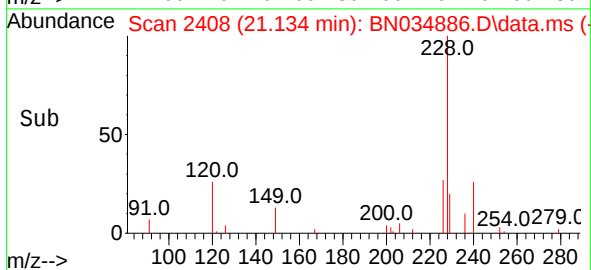
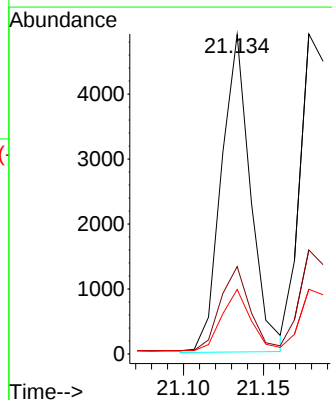
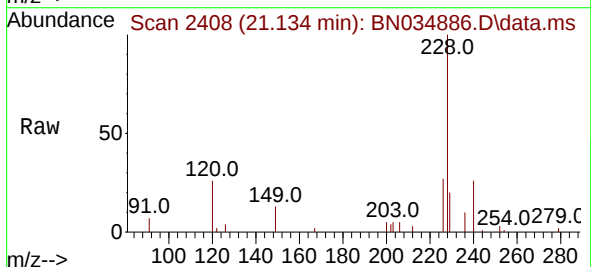


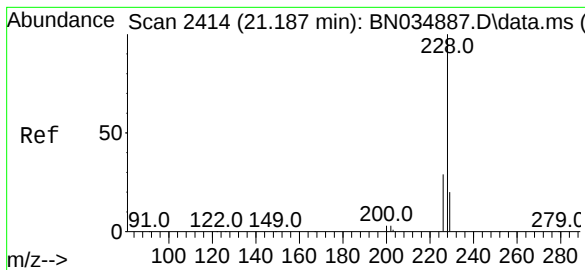
Tgt Ion:244 Resp: 3169
 Ion Ratio Lower Upper
 244 100
 212 12.5 9.4 14.0
 122 29.3 23.0 34.4



#32
 Benzo(a)anthracene
 Concen: 0.189 ng
 RT: 21.134 min Scan# 2408
 Delta R.T. 0.000 min
 Lab File: BN034886.D
 Acq: 07 Nov 2024 10:48

Tgt Ion:228 Resp: 6220
 Ion Ratio Lower Upper
 228 100
 226 27.3 22.2 33.2
 229 20.2 16.0 24.0





#33

Chrysene

Concen: 0.198 ng

RT: 21.178 min Scan# 2413

Delta R.T. -0.009 min

Lab File: BN034886.D

Acq: 07 Nov 2024 10:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

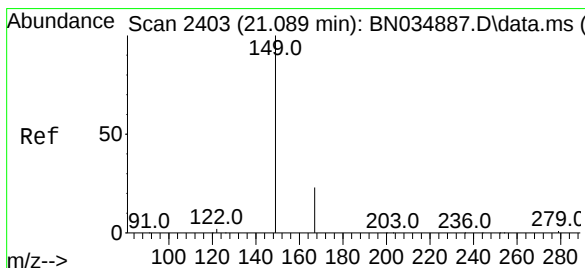
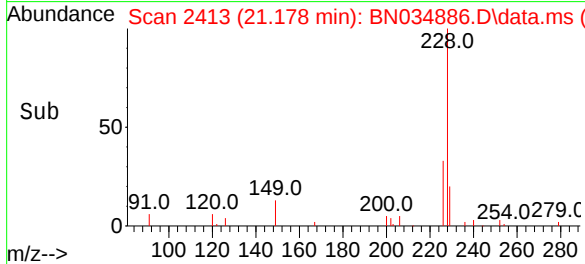
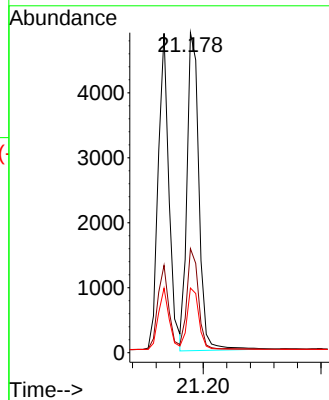
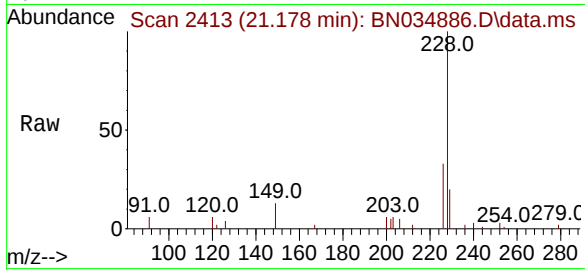
Tgt Ion:228 Resp: 6897

Ion Ratio Lower Upper

228 100

226 32.5 23.7 35.5

229 20.2 16.3 24.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.195 ng

RT: 21.089 min Scan# 2403

Delta R.T. -0.000 min

Lab File: BN034886.D

Acq: 07 Nov 2024 10:48

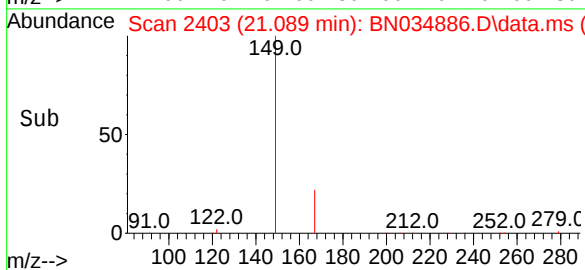
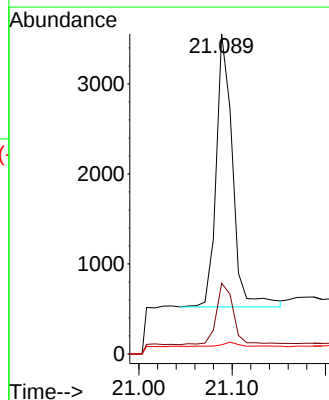
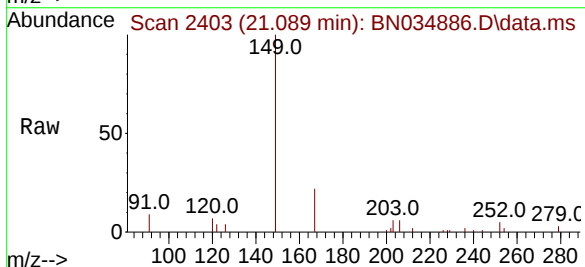
Tgt Ion:149 Resp: 3687

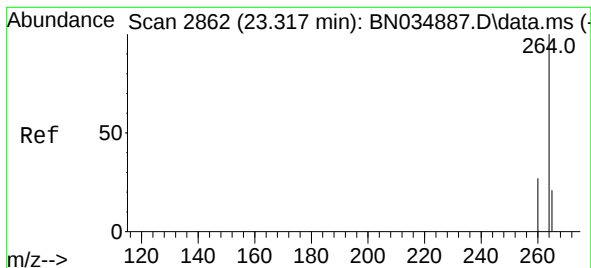
Ion Ratio Lower Upper

149 100

167 23.8 18.1 27.1

279 1.2 1.2 1.8





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.317 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN034886.D

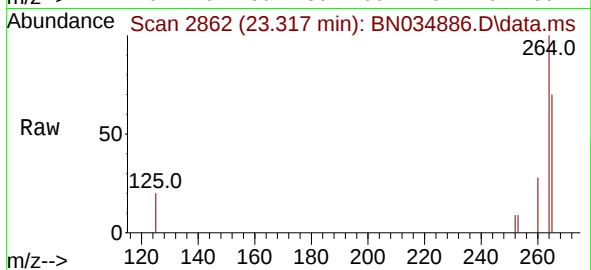
Acq: 07 Nov 2024 10:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2



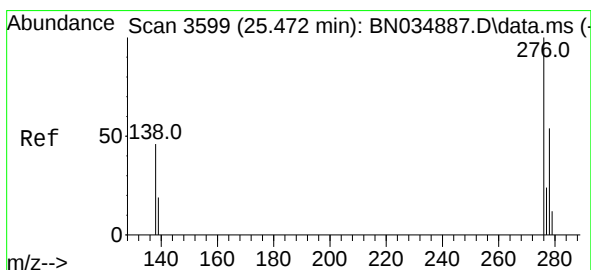
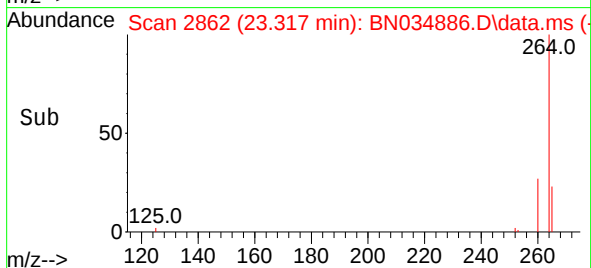
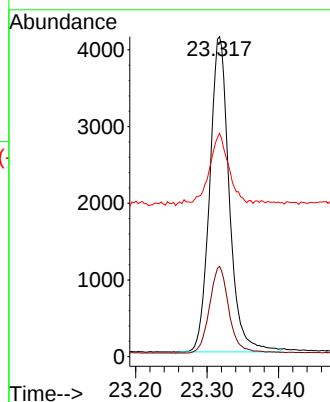
Tgt Ion:264 Resp: 7815

Ion Ratio Lower Upper

264 100

260 28.2 22.2 33.2

265 69.8 60.9 91.3



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.197 ng

RT: 25.472 min Scan# 3599

Delta R.T. 0.000 min

Lab File: BN034886.D

Acq: 07 Nov 2024 10:48

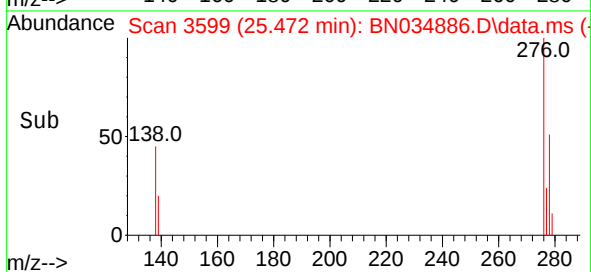
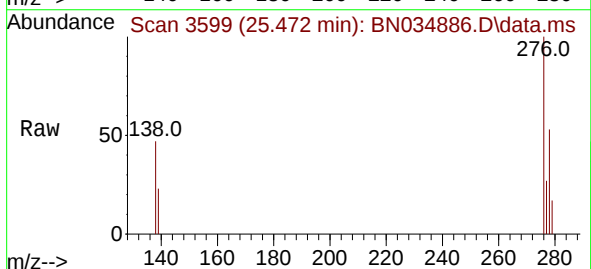
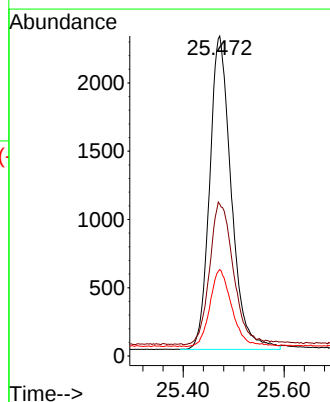
Tgt Ion:276 Resp: 6848

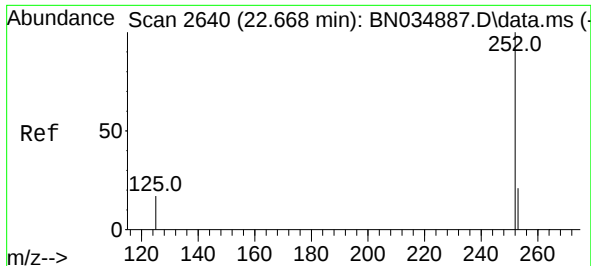
Ion Ratio Lower Upper

276 100

138 49.1 38.4 57.6

277 24.7 19.4 29.2





#37

Benzo(b)fluoranthene

Concen: 0.182 ng

RT: 22.671 min Scan# 2641

Delta R.T. 0.003 min

Lab File: BN034886.D

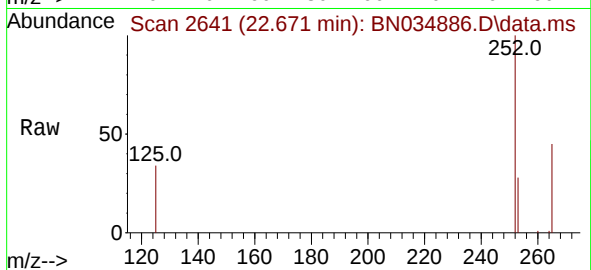
Acq: 07 Nov 2024 10:48

Instrument :

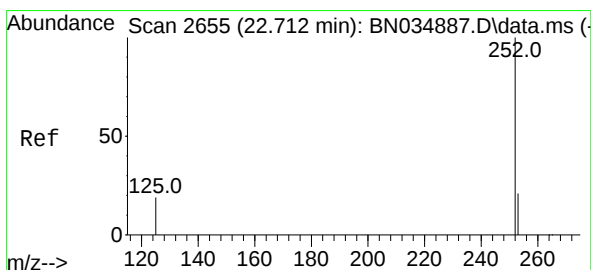
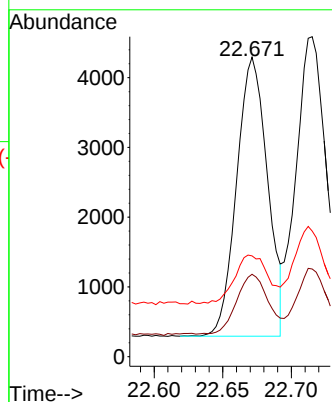
BNA_N

ClientSampleId :

SSTDICC0.2



Tgt Ion:	252	Resp:	6257
Ion Ratio	Lower	Upper	
252	100		
253	27.5	19.4	29.2
125	33.6	21.4	32.2



#38

Benzo(k)fluoranthene

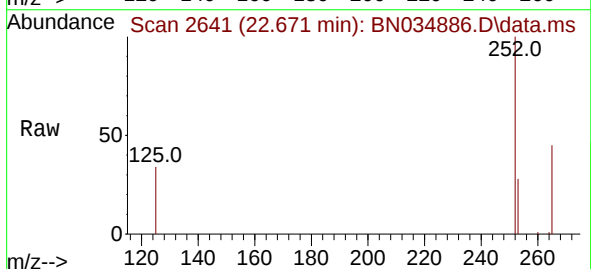
Concen: 0.175 ng

RT: 22.671 min Scan# 2641

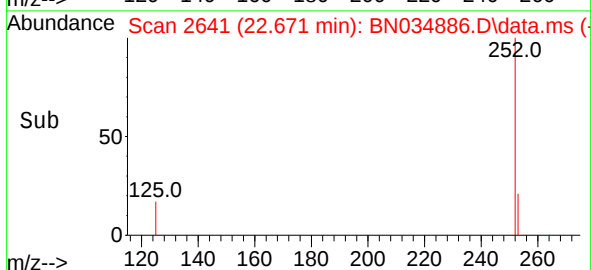
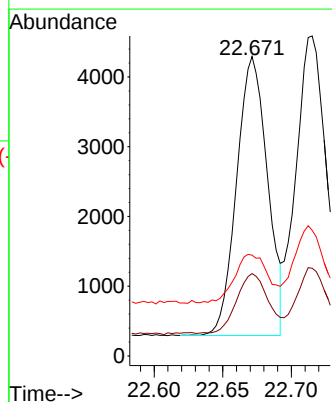
Delta R.T. -0.041 min

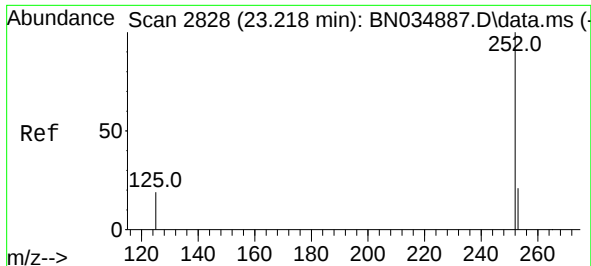
Lab File: BN034886.D

Acq: 07 Nov 2024 10:48



Tgt Ion:	252	Resp:	6257
Ion Ratio	Lower	Upper	
252	100		
253	27.5	19.8	29.8
125	33.6	22.6	33.8





#39

Benzo(a)pyrene

Concen: 0.179 ng

RT: 23.221 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN034886.D

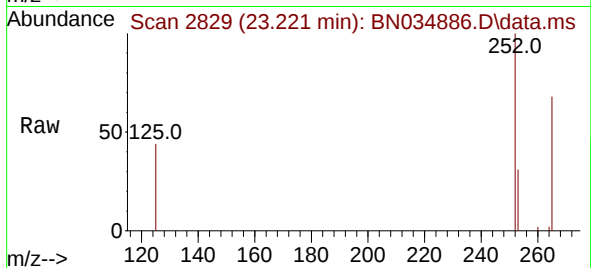
Acq: 07 Nov 2024 10:48

Instrument :

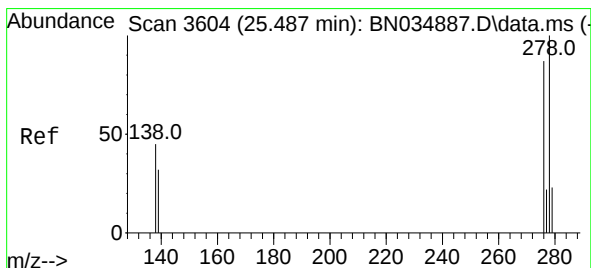
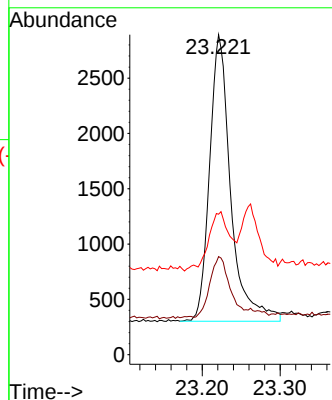
BNA_N

ClientSampleId :

SSTDICC0.2



Tgt Ion:	252	Resp:	4882
Ion Ratio	Lower	Upper	
252	100		
253	30.7	21.4	32.2
125	43.9	27.8	41.6#



#40

Dibenzo(a,h)anthracene

Concen: 0.197 ng

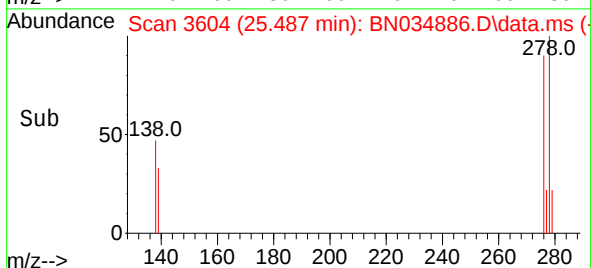
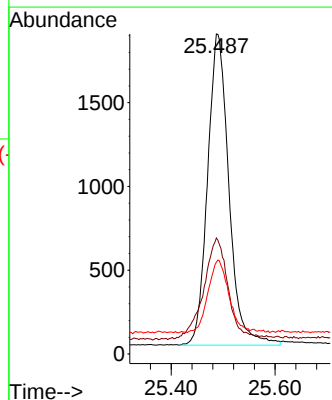
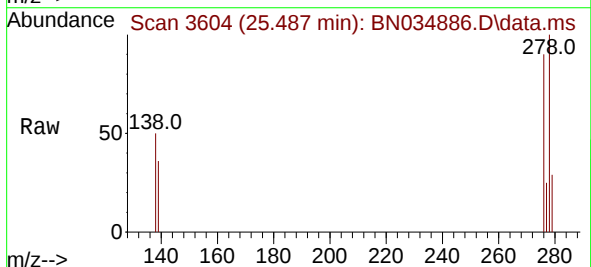
RT: 25.487 min Scan# 3604

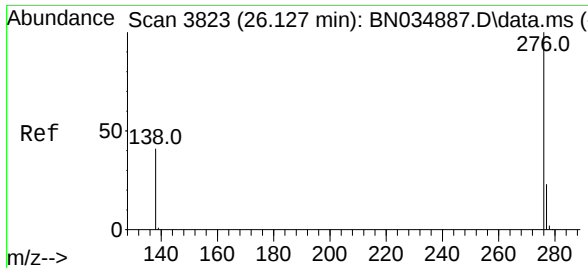
Delta R.T. 0.000 min

Lab File: BN034886.D

Acq: 07 Nov 2024 10:48

Tgt Ion:	278	Resp:	5297
Ion Ratio	Lower	Upper	
278	100		
139	36.3	27.2	40.8
279	28.7	21.4	32.0





#41
Benzo(g,h,i)perylene
Concen: 0.196 ng
RT: 26.124 min Scan# 3822
Delta R.T. -0.003 min
Lab File: BN034886.D
Acq: 07 Nov 2024 10:48

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:276 Resp: 5602
Ion Ratio Lower Upper
276 100
277 26.4 20.2 30.2
138 44.3 33.9 50.9

