

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110724\
 Data File : BN034885.D
 Acq On : 07 Nov 2024 10:02
 Operator : RC/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Nov 07 14:39:35 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)

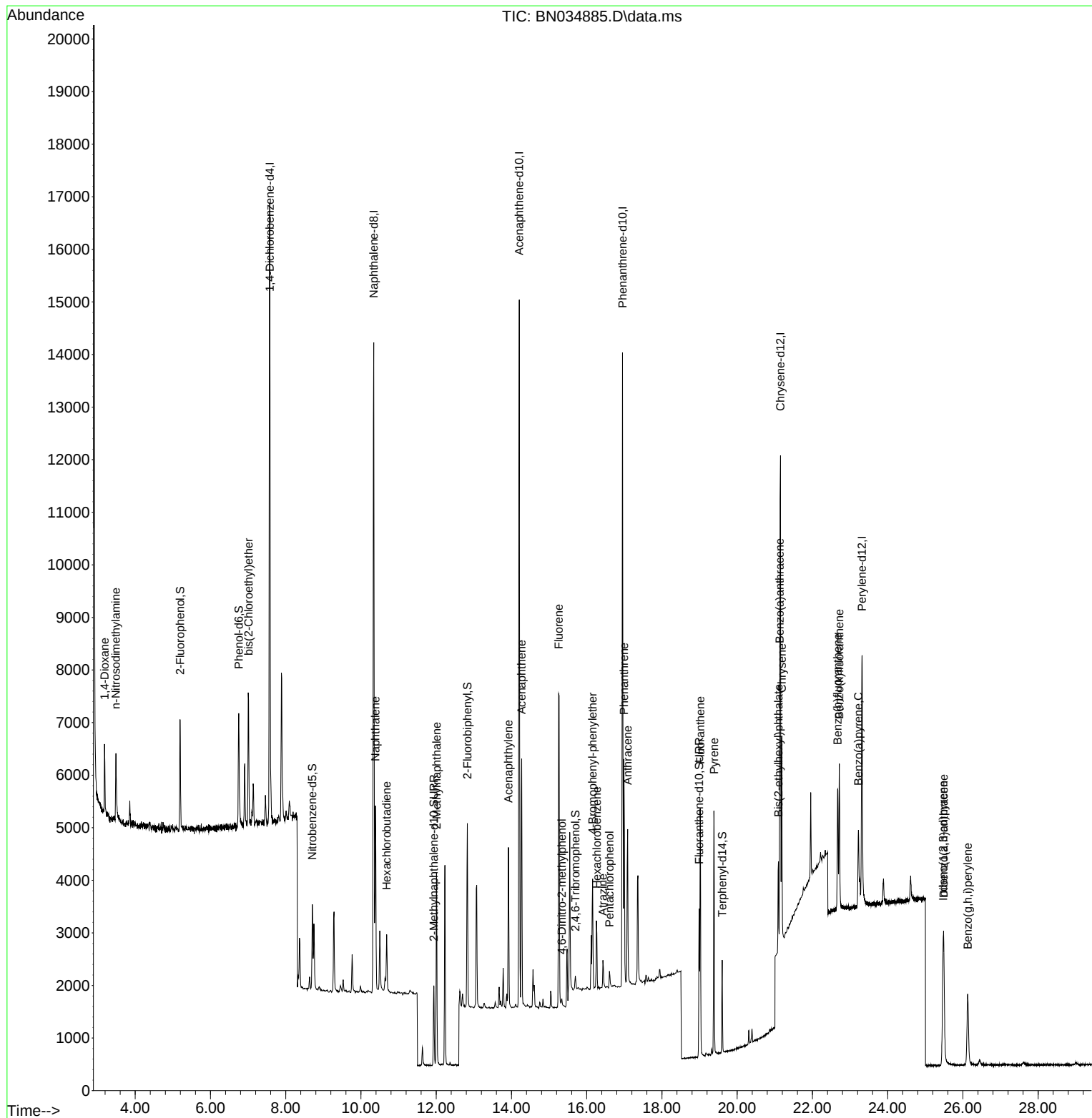
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	5582	0.400	ng	0.00
7) Naphthalene-d8	10.340	136	16157	0.400	ng	0.00
13) Acenaphthene-d10	14.208	164	7091	0.400	ng	0.00
19) Phenanthrene-d10	16.952	188	14302	0.400	ng	# 0.00
29) Chrysene-d12	21.149	240	7364	0.400	ng	0.00
35) Perylene-d12	23.318	264	6365	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.192	112	1587	0.102	ng	0.00
5) Phenol-d6	6.752	99	2007	0.097	ng	0.00
8) Nitrobenzene-d5	8.707	82	1268	0.101	ng	0.00
11) 2-Methylnaphthalene-d10	11.935	152	2127	0.097	ng	0.00
14) 2,4,6-Tribromophenol	15.698	330	148	0.101	ng	0.00
15) 2-Fluorobiphenyl	12.829	172	3107	0.104	ng	0.00
27) Fluoranthene-d10	18.990	212	2865	0.089	ng	0.00
31) Terphenyl-d14	19.603	244	1450	0.105	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.184	88	786	0.111	ng	96
3) n-Nitrosodimethylamine	3.487	42	973	0.102	ng	96
6) bis(2-Chloroethyl)ether	7.012	93	1836	0.103	ng	99
9) Naphthalene	10.383	128	4482	0.100	ng	97
10) Hexachlorobutadiene	10.682	225	738	0.103	ng	# 100
12) 2-Methylnaphthalene	12.011	142	2614	0.095	ng	98
16) Acenaphthylene	13.919	152	3250	0.095	ng	99
17) Acenaphthene	14.272	154	2291	0.097	ng	98
18) Fluorene	15.255	166	2861	0.097	ng	99
20) 4,6-Dinitro-2-methylph...	15.341	198	96	0.101	ng	# 18
21) 4-Bromophenyl-phenylether	16.158	248	759	0.100	ng	# 84
22) Hexachlorobenzene	16.269	284	936	0.102	ng	98
23) Atrazine	16.431	200	457	0.083	ng	# 85
24) Pentachlorophenol	16.604	266	173	0.118	ng	95
25) Phenanthrene	16.989	178	4356	0.099	ng	99
26) Anthracene	17.088	178	3451	0.091	ng	99
28) Fluoranthene	19.018	202	3977	0.086	ng	100
30) Pyrene	19.385	202	4013	0.108	ng	99
32) Benzo(a)anthracene	21.131	228	2670	0.093	ng	97
33) Chrysene	21.185	228	3005	0.099	ng	96
34) Bis(2-ethylhexyl)phtha...	21.095	149	1811	0.110	ng	# 99
36) Indeno(1,2,3-cd)pyrene	25.473	276	2880	0.102	ng	98
37) Benzo(b)fluoranthene	22.672	252	2681	0.096	ng	# 62
38) Benzo(k)fluoranthene	22.713	252	2806	0.096	ng	# 56
39) Benzo(a)pyrene	23.222	252	2082	0.094	ng	# 50
40) Dibenzo(a,h)anthracene	25.491	278	2210	0.101	ng	# 84
41) Benzo(g,h,i)perylene	26.128	276	2359	0.101	ng	91

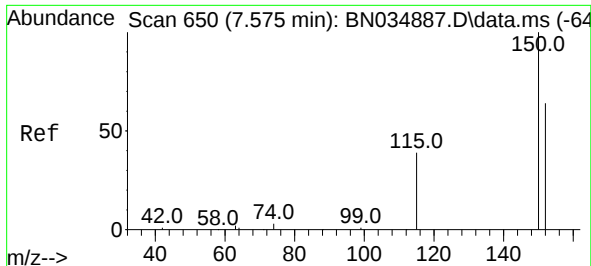
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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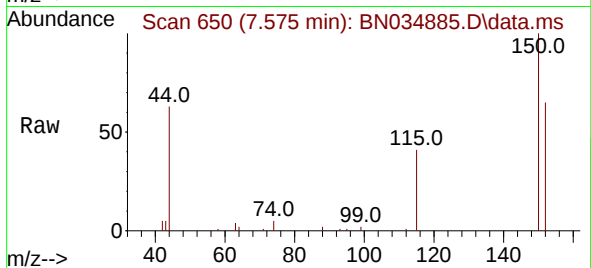
Quant Time: Nov 07 14:39:35 2024
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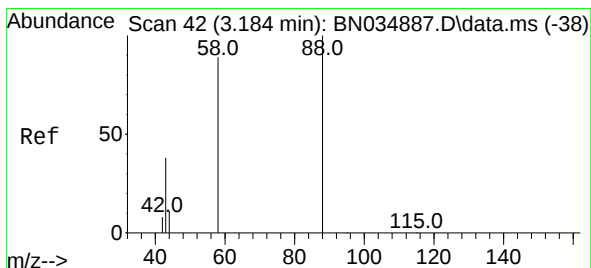
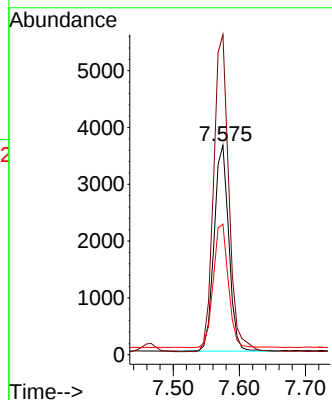
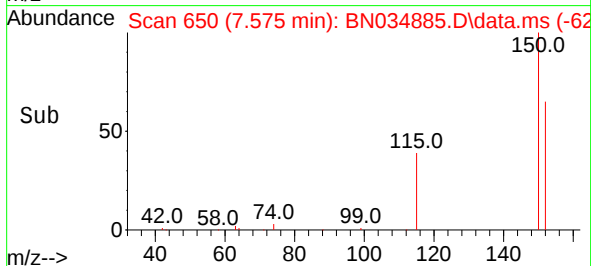


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.575 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02

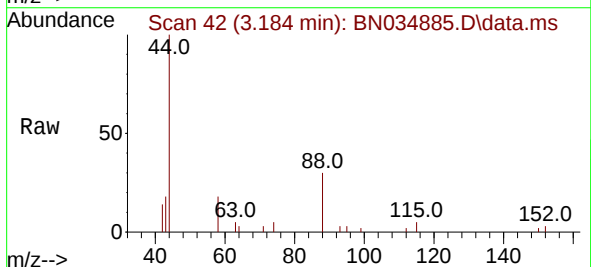
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BNA_N
ClientSampleId :
SSTDICC0.1



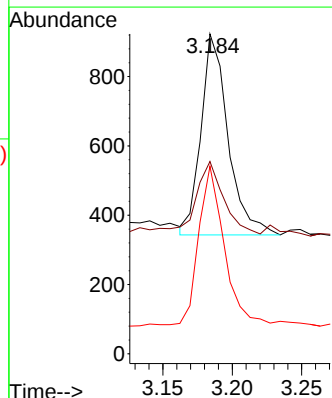
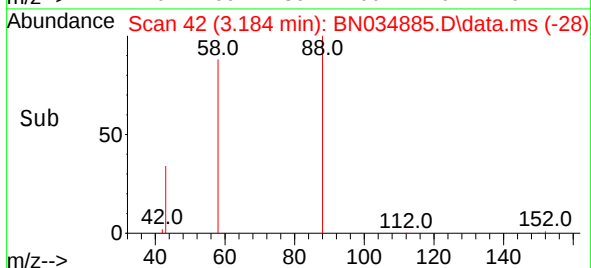
Tgt Ion:152 Resp: 5582
Ion Ratio Lower Upper
152 100
150 152.9 124.4 186.6
115 62.4 50.5 75.7

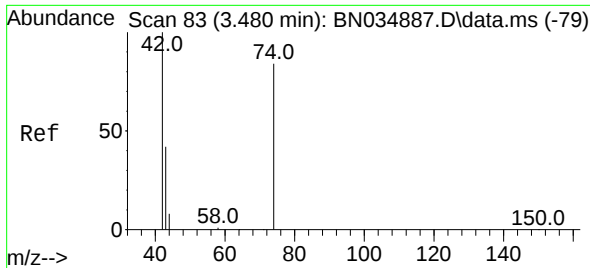


#2
1,4-Dioxane
Concen: 0.111 ng
RT: 3.184 min Scan# 42
Delta R.T. 0.000 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02



Tgt Ion: 88 Resp: 786
Ion Ratio Lower Upper
88 100
43 35.5 28.2 42.2
58 78.8 67.1 100.7

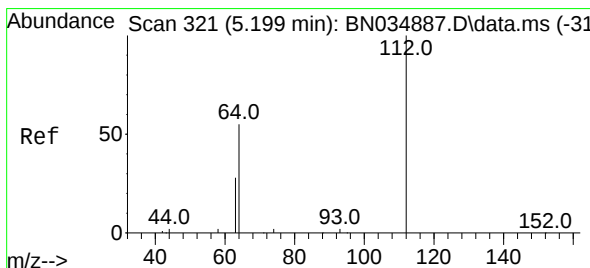
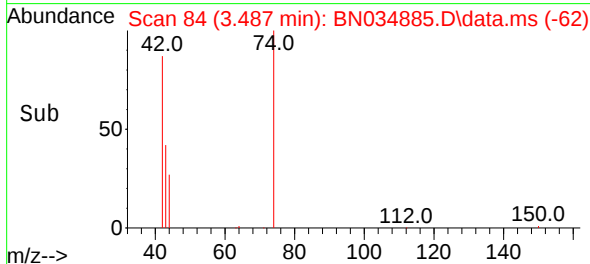
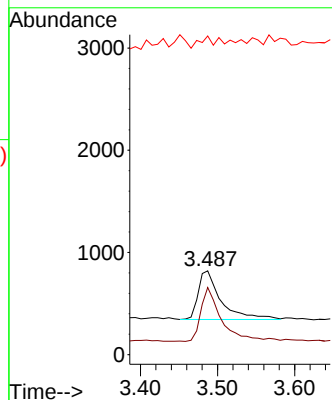
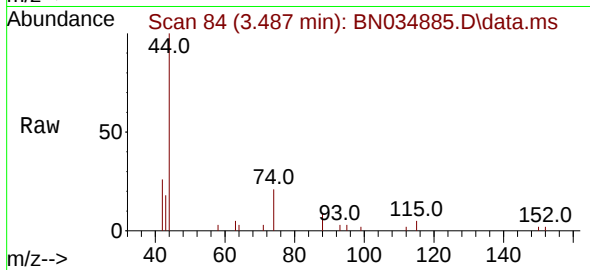




#3
n-Nitrosodimethylamine
Concen: 0.102 ng
RT: 3.487 min Scan# 84
Delta R.T. 0.007 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02

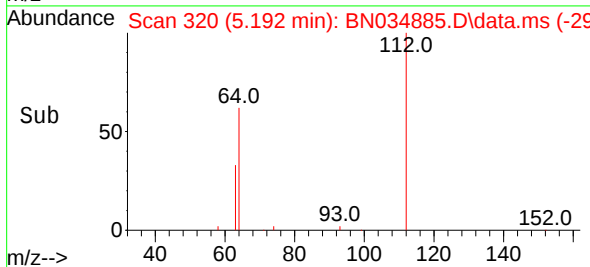
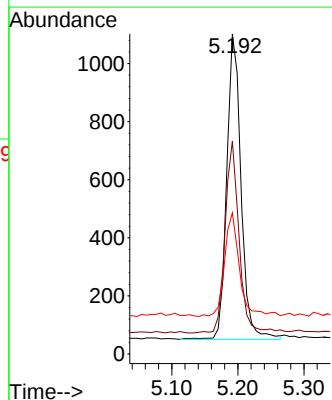
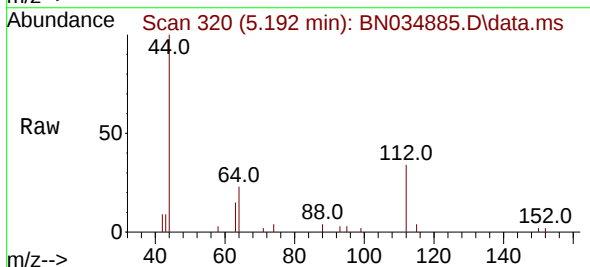
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

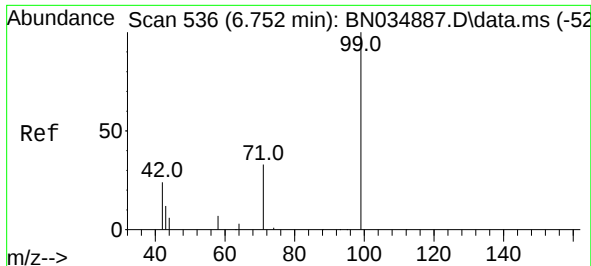
Tgt Ion: 42 Resp: 973
Ion Ratio Lower Upper
42 100
74 100.3 83.4 125.2
44 12.5 8.6 12.8



#4
2-Fluorophenol
Concen: 0.102 ng
RT: 5.192 min Scan# 320
Delta R.T. -0.007 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02

Tgt Ion: 112 Resp: 1587
Ion Ratio Lower Upper
112 100
64 61.9 49.6 74.4
63 35.4 26.3 39.5

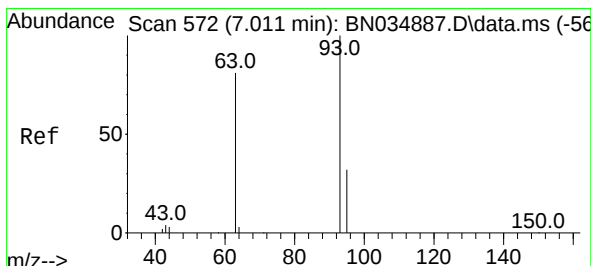
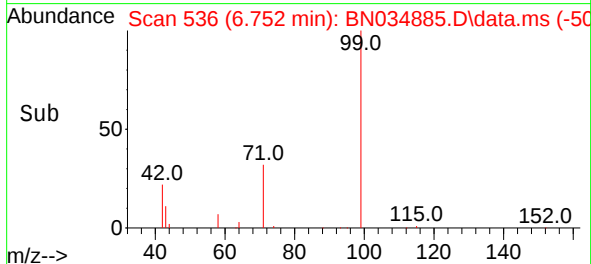
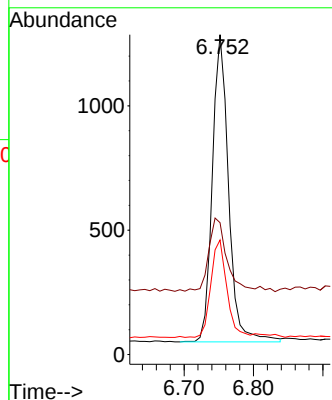
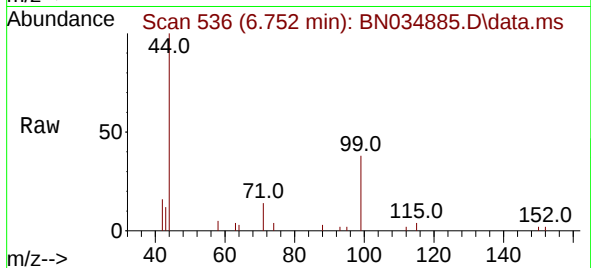




#5
Phenol-d6
Concen: 0.097 ng
RT: 6.752 min Scan# 536
Delta R.T. 0.000 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02

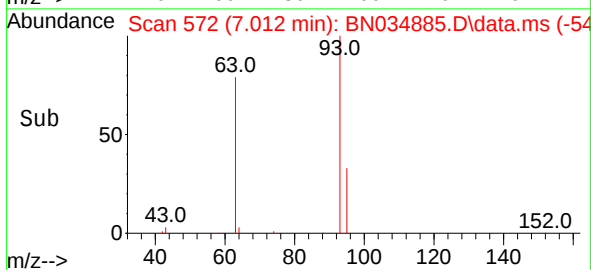
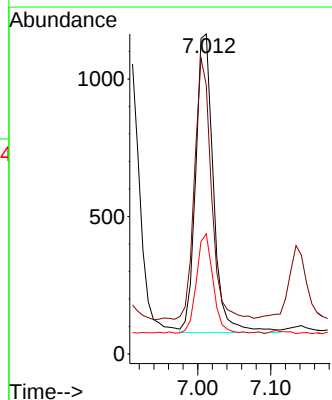
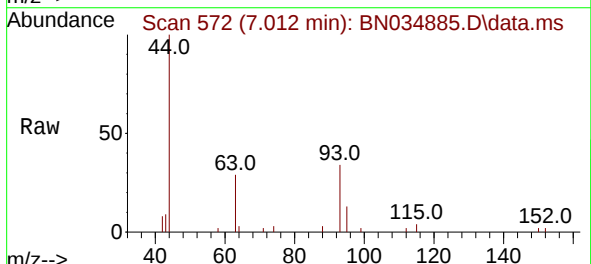
Instrument :
BNA_N
ClientSampleId :
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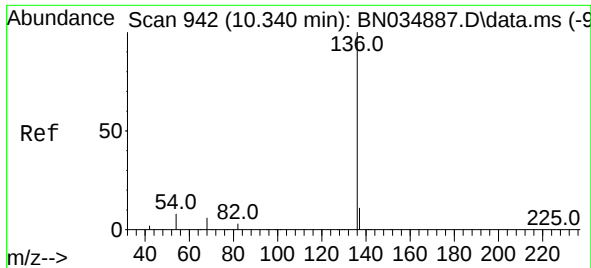
Tgt Ion:	99	Resp:	2007
Ion	Ratio	Lower	Upper
99	100		
42	26.3	20.2	30.2
71	31.2	25.4	38.0



#6
bis(2-Chloroethyl)ether
Concen: 0.103 ng
RT: 7.012 min Scan# 572
Delta R.T. 0.000 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02

Tgt Ion:	93	Resp:	1836
Ion	Ratio	Lower	Upper
93	100		
63	83.0	67.5	101.3
95	31.6	25.7	38.5

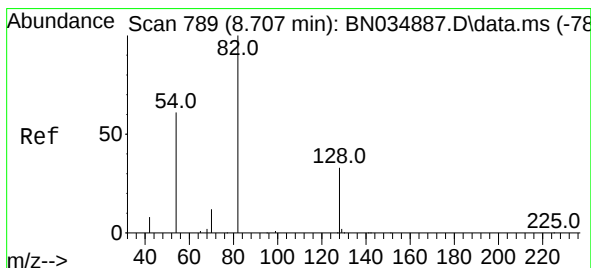
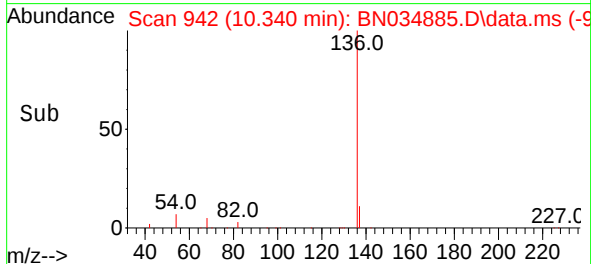
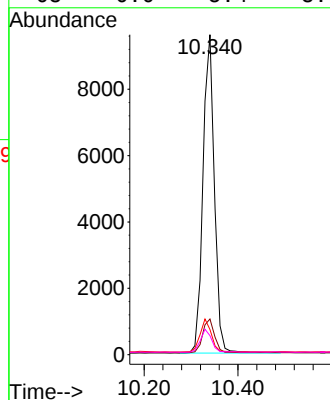
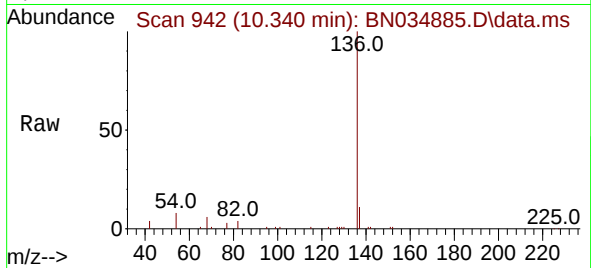




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.340 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02

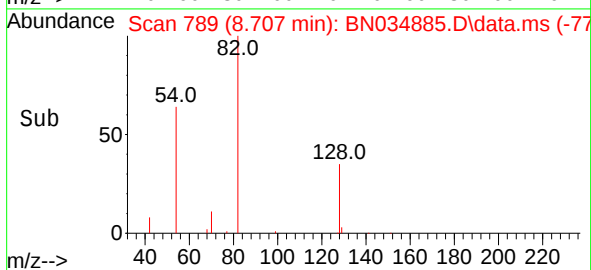
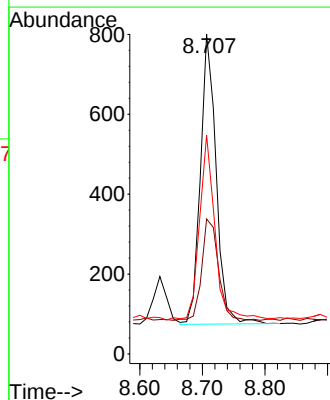
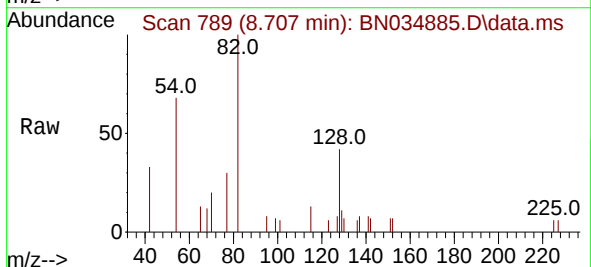
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BNA_N
ClientSampleId :
SSTDICC0.1

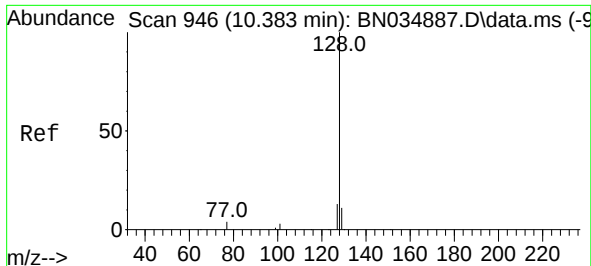
Tgt Ion:136 Resp: 16157
Ion Ratio Lower Upper
136 100
137 11.2 8.9 13.3
54 7.8 6.9 10.3
68 6.0 5.4 8.0



#8
Nitrobenzene-d5
Concen: 0.101 ng
RT: 8.707 min Scan# 789
Delta R.T. 0.000 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02

Tgt Ion: 82 Resp: 1268
Ion Ratio Lower Upper
82 100
128 42.2 28.1 42.1#
54 68.4 49.8 74.6

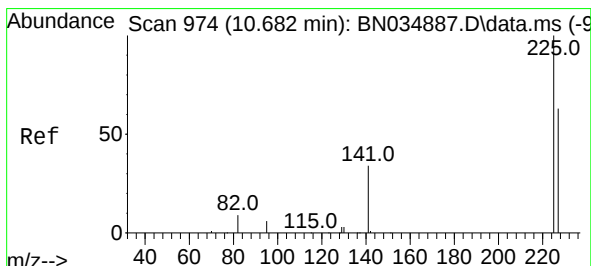
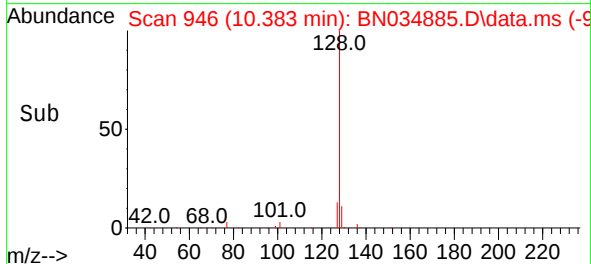
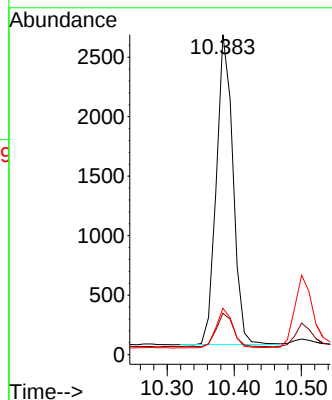
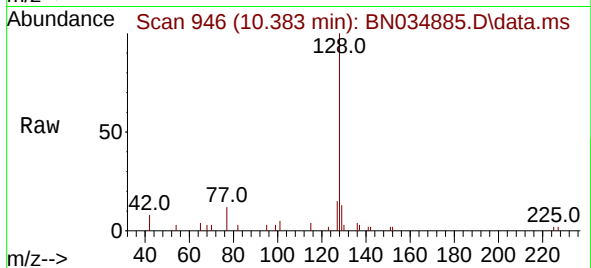




#9
Naphthalene
Concen: 0.100 ng
RT: 10.383 min Scan# 946
Delta R.T. 0.000 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02

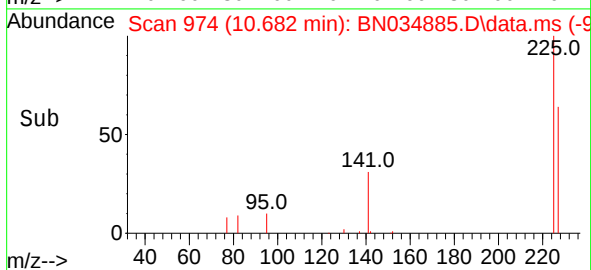
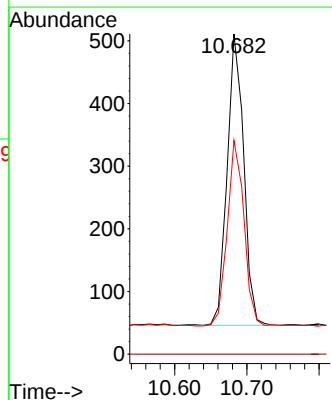
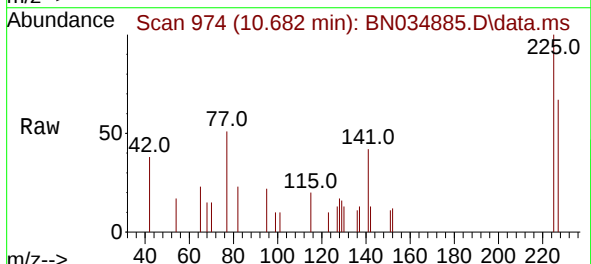
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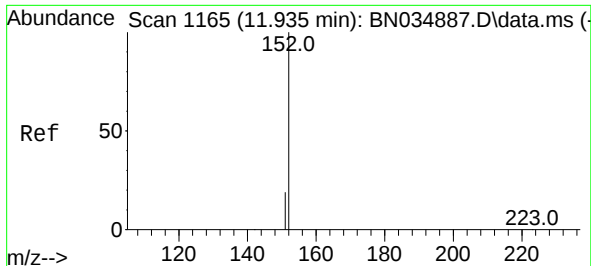
Tgt Ion:128 Resp: 4482
Ion Ratio Lower Upper
128 100
129 12.9 9.0 13.4
127 14.5 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.103 ng
RT: 10.682 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02

Tgt Ion:225 Resp: 738
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.0 52.0 78.0

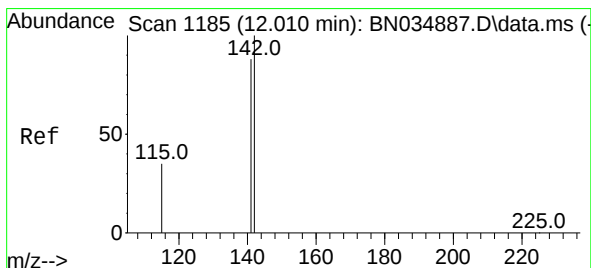
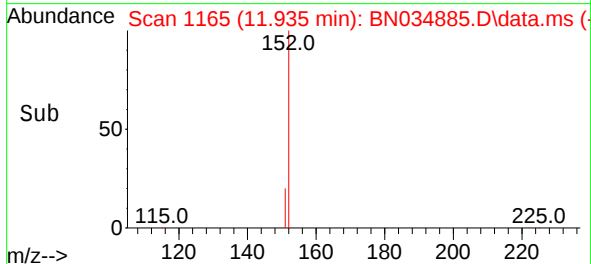
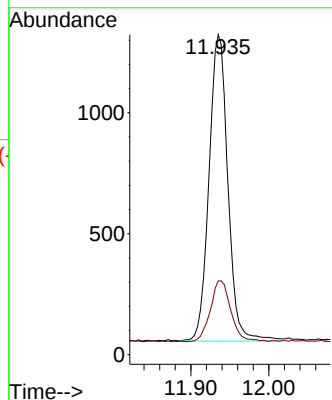
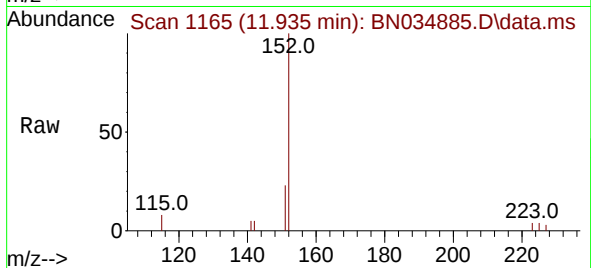




#11
2-Methylnaphthalene-d10
Concen: 0.097 ng
RT: 11.935 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02

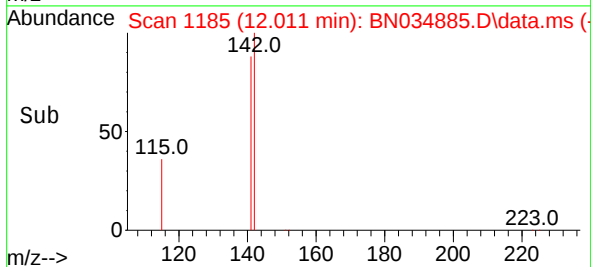
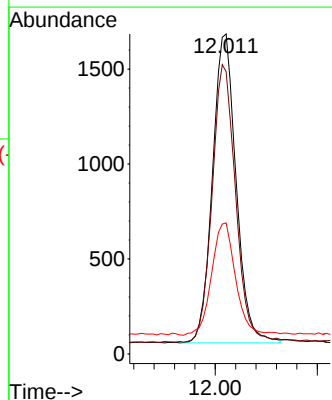
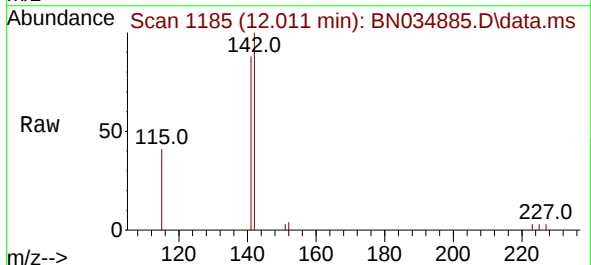
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

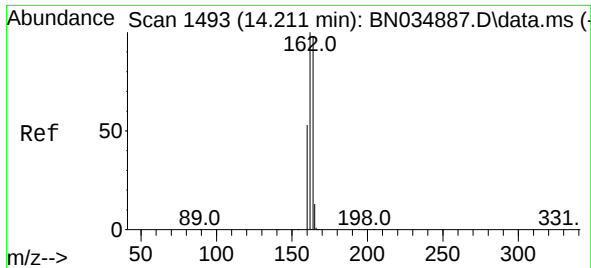
Tgt Ion:152 Resp: 2127
Ion Ratio Lower Upper
152 100
151 21.5 17.1 25.7



#12
2-Methylnaphthalene
Concen: 0.095 ng
RT: 12.011 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02

Tgt Ion:142 Resp: 2614
Ion Ratio Lower Upper
142 100
141 88.2 70.5 105.7
115 40.9 29.4 44.2

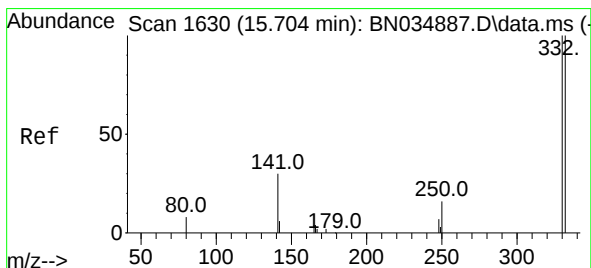
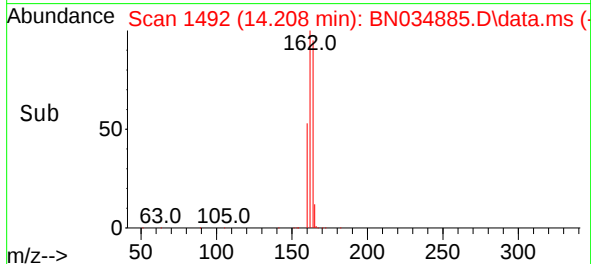
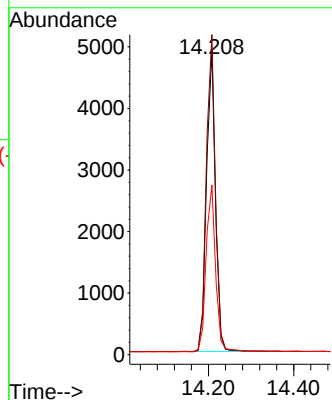
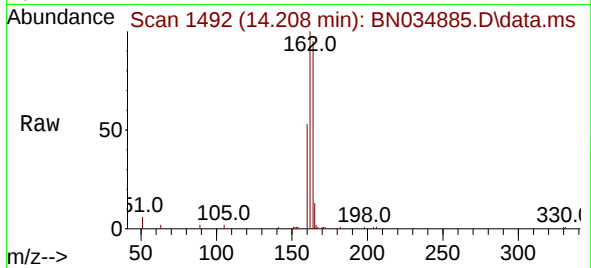




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.208 min Scan# 1492
Delta R.T. -0.003 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02

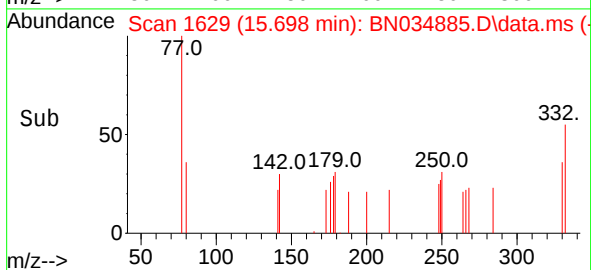
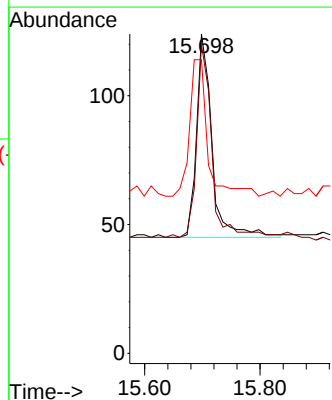
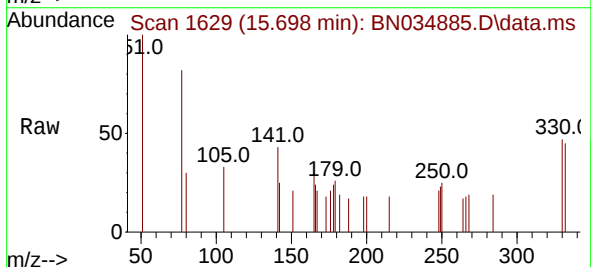
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

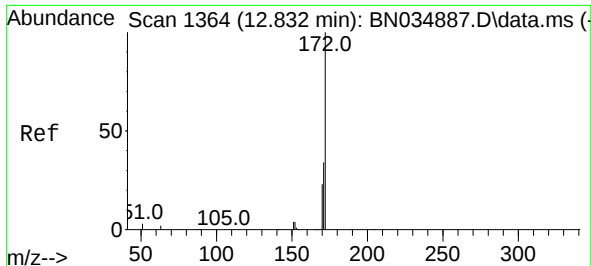
Tgt Ion:164 Resp: 7091
Ion Ratio Lower Upper
164 100
162 105.3 81.9 122.9
160 55.7 43.5 65.3



#14
2,4,6-Tribromophenol
Concen: 0.101 ng
RT: 15.698 min Scan# 1629
Delta R.T. -0.006 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02

Tgt Ion:330 Resp: 148
Ion Ratio Lower Upper
330 100
332 91.9 77.1 115.7
141 77.7 54.1 81.1





#15

2-Fluorobiphenyl

Concen: 0.104 ng

RT: 12.829 min Scan# 1465

Delta R.T. -0.004 min

Lab File: BN034885.D

Acq: 07 Nov 2024 10:02

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

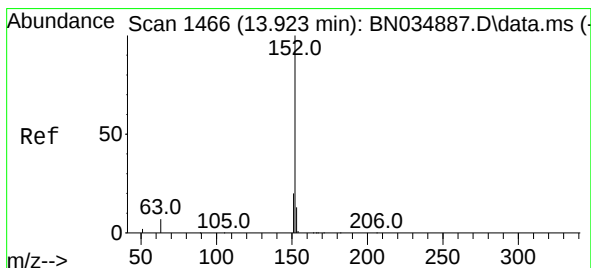
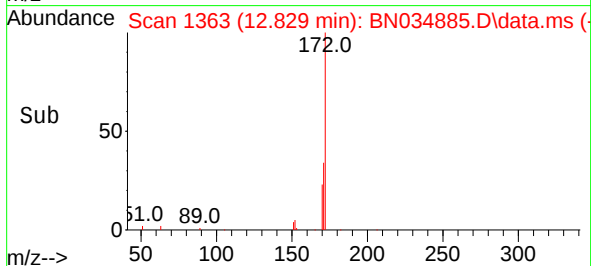
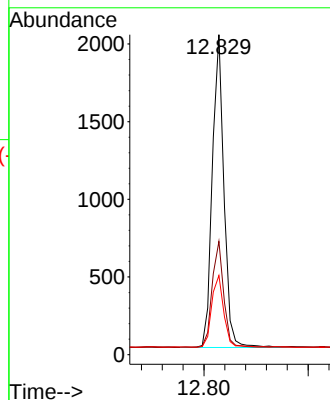
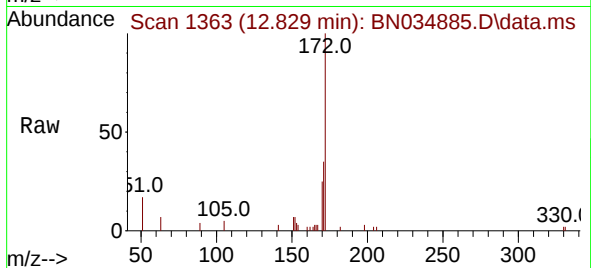
Tgt Ion:172 Resp: 3107

Ion Ratio Lower Upper

172 100

171 35.4 27.9 41.9

170 24.8 19.0 28.4



#16

Acenaphthylene

Concen: 0.095 ng

RT: 13.919 min Scan# 1465

Delta R.T. -0.004 min

Lab File: BN034885.D

Acq: 07 Nov 2024 10:02

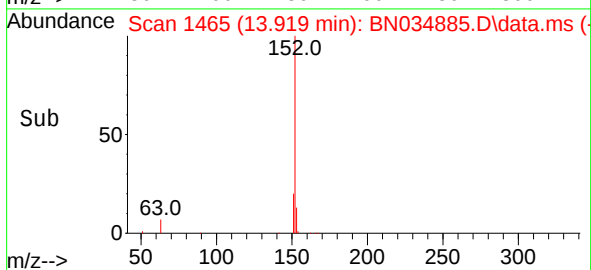
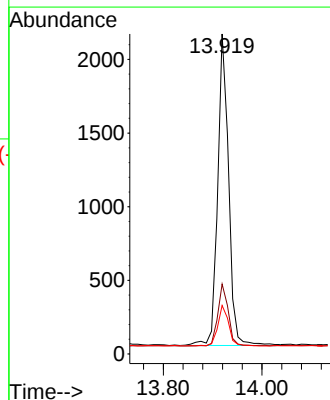
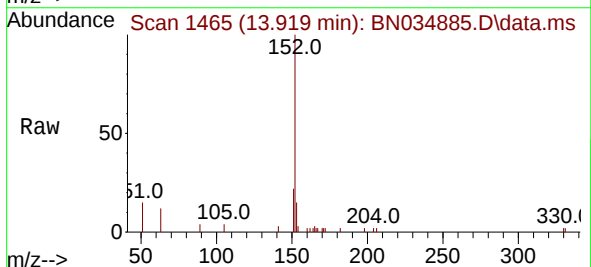
Tgt Ion:152 Resp: 3250

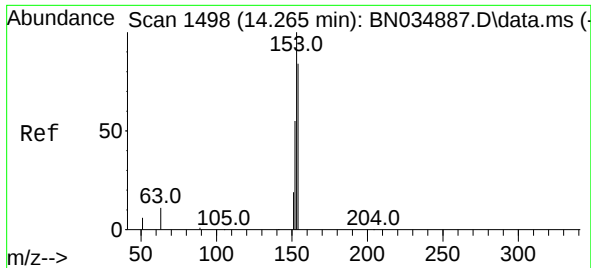
Ion Ratio Lower Upper

152 100

151 19.6 15.2 22.8

153 13.2 10.4 15.6

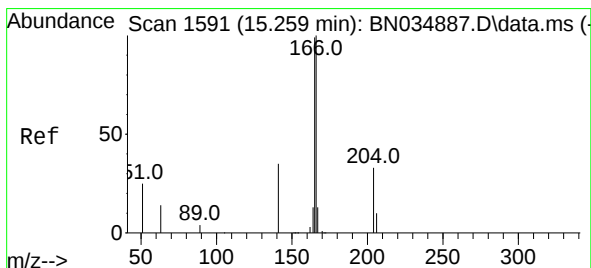
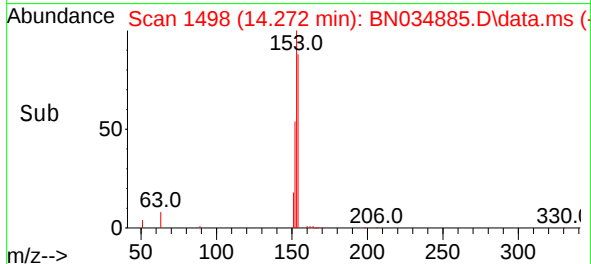
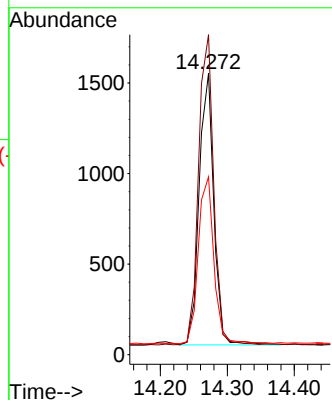
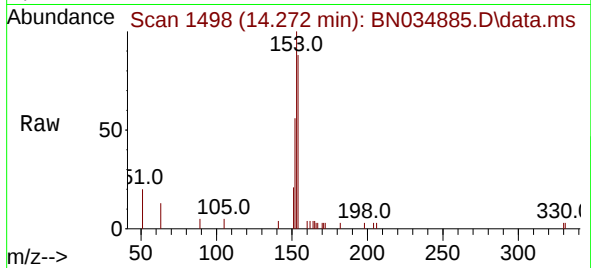




#17
Acenaphthene
Concen: 0.097 ng
RT: 14.272 min Scan# 1498
Delta R.T. 0.007 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02

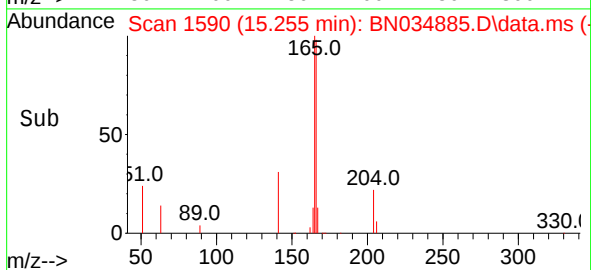
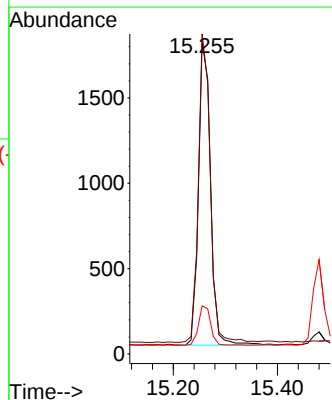
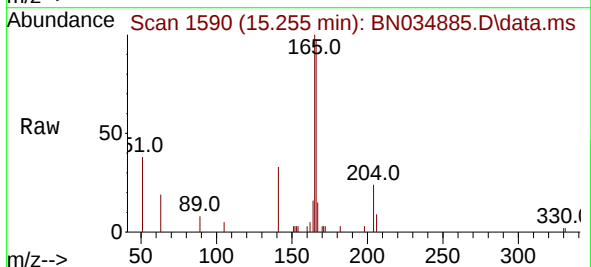
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

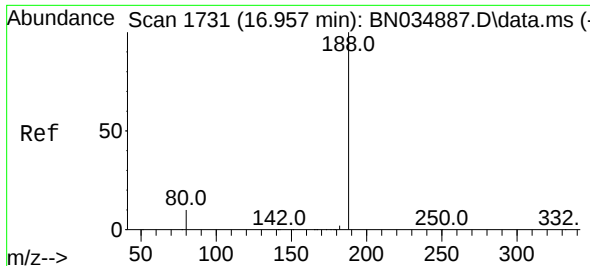
Tgt Ion:154 Resp: 2291
Ion Ratio Lower Upper
154 100
153 117.2 92.2 138.2
152 64.7 51.1 76.7



#18
Fluorene
Concen: 0.097 ng
RT: 15.255 min Scan# 1590
Delta R.T. -0.004 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02

Tgt Ion:166 Resp: 2861
Ion Ratio Lower Upper
166 100
165 99.0 79.5 119.3
167 12.8 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.952 min Scan# 1

Delta R.T. -0.005 min

Lab File: BN034885.D

Acq: 07 Nov 2024 10:02

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

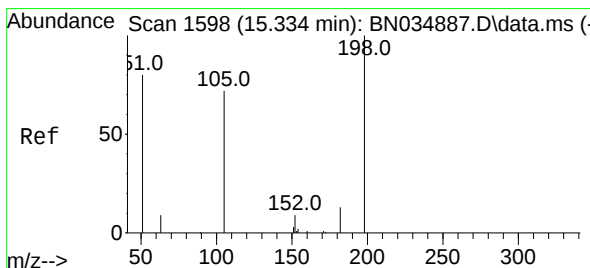
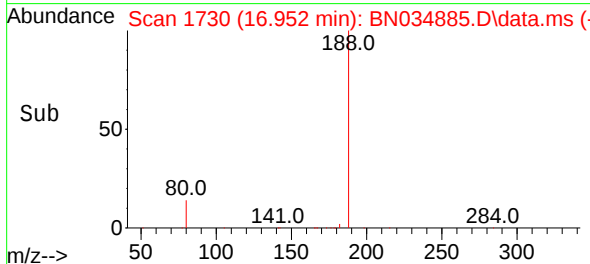
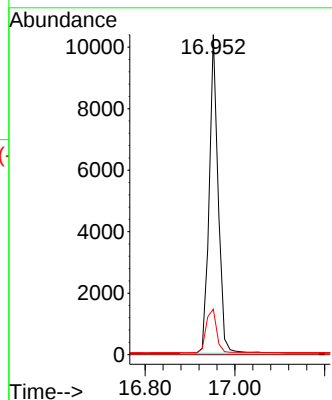
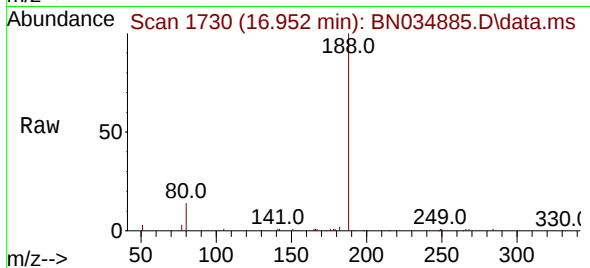
Tgt Ion:188 Resp: 14302

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 14.2 8.6 12.8#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.101 ng

RT: 15.341 min Scan# 1598

Delta R.T. 0.007 min

Lab File: BN034885.D

Acq: 07 Nov 2024 10:02

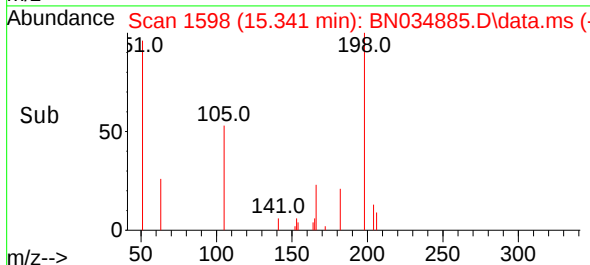
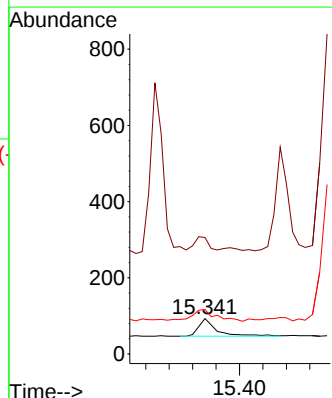
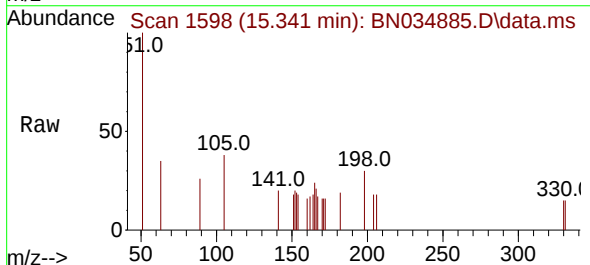
Tgt Ion:198 Resp: 96

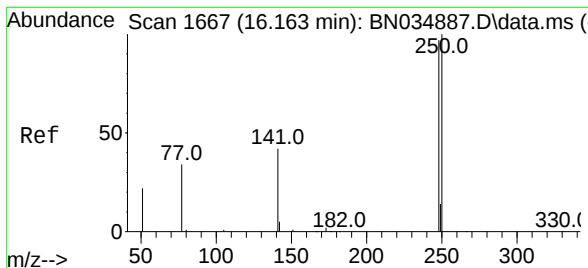
Ion Ratio Lower Upper

198 100

51 329.0 141.8 212.8#

105 125.8 75.6 113.4#

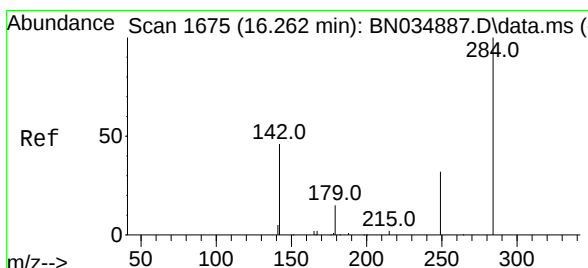
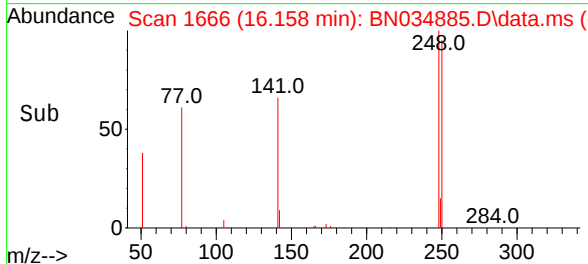
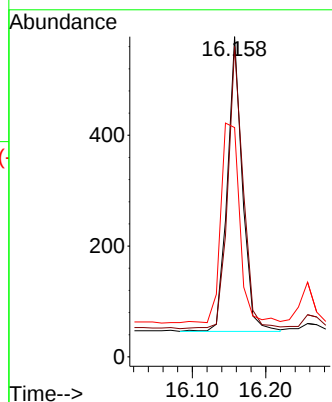
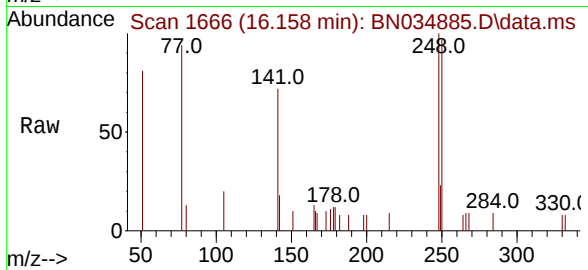




#21
4-Bromophenyl-phenylether
Concen: 0.100 ng
RT: 16.158 min Scan# 1666
Delta R.T. -0.005 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02

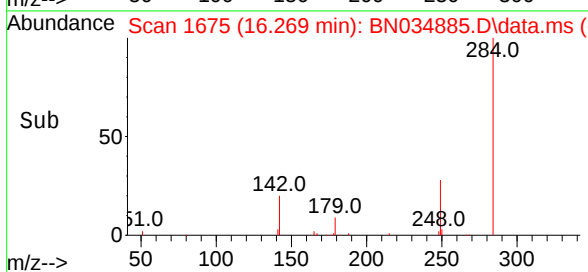
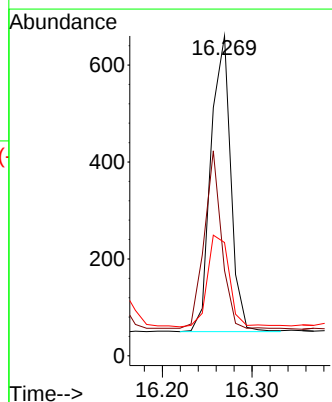
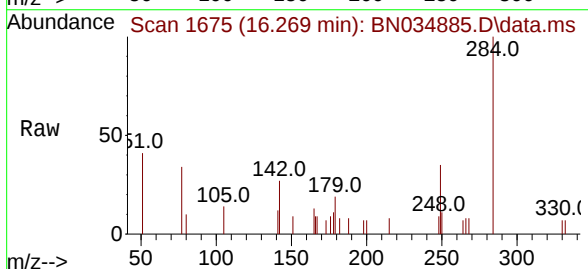
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

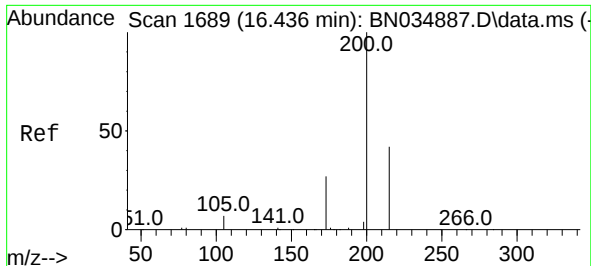
Tgt Ion:248 Resp: 759
Ion Ratio Lower Upper
248 100
250 96.9 82.2 123.4
141 71.6 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.102 ng
RT: 16.269 min Scan# 1675
Delta R.T. 0.007 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02

Tgt Ion:284 Resp: 936
Ion Ratio Lower Upper
284 100
142 54.4 43.4 65.2
249 35.0 25.8 38.6

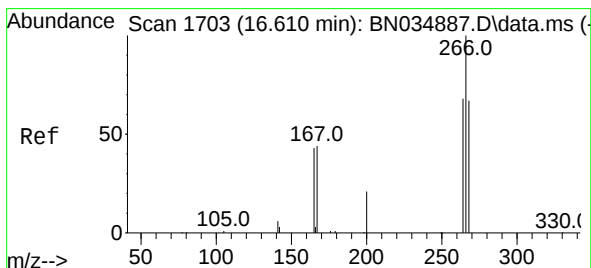
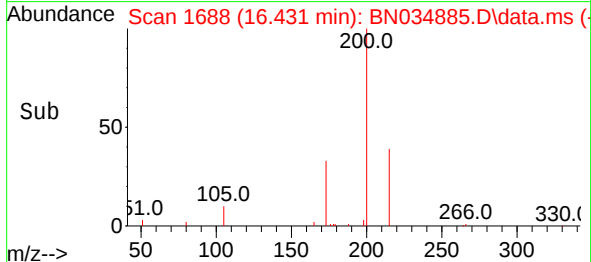
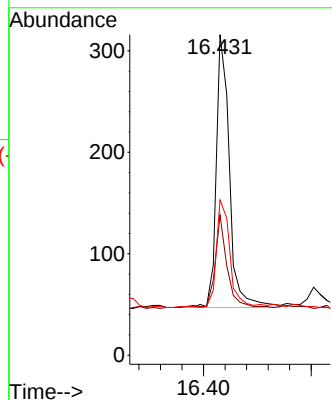
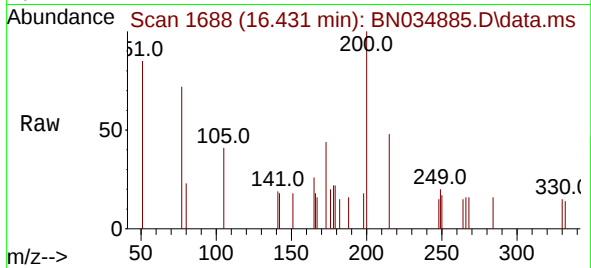




#23
Atrazine
Concen: 0.083 ng
RT: 16.431 min Scan# 11
Delta R.T. -0.005 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02

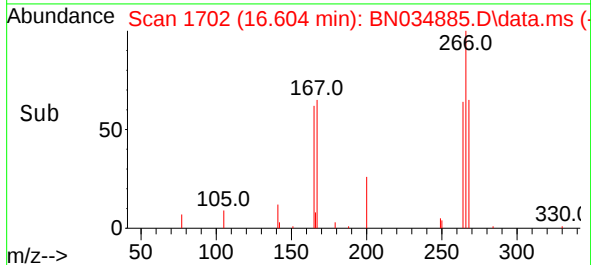
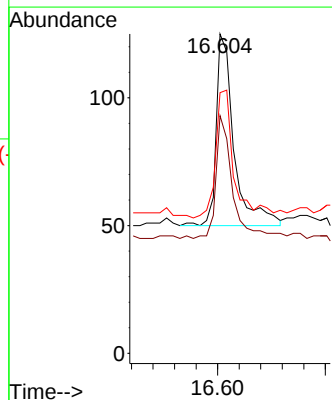
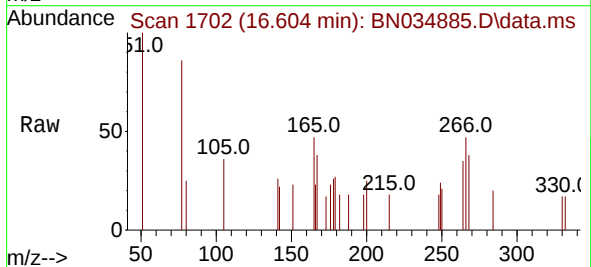
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

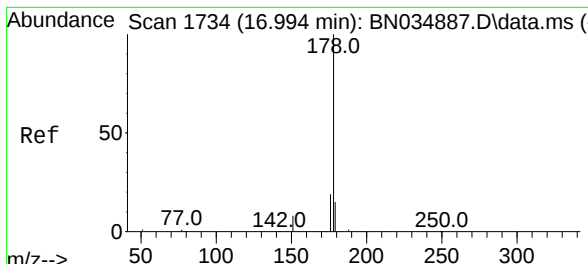
Tgt Ion:200 Resp: 457
Ion Ratio Lower Upper
200 100
173 43.7 23.4 35.2#
215 48.4 35.4 53.0



#24
Pentachlorophenol
Concen: 0.118 ng
RT: 16.604 min Scan# 1702
Delta R.T. -0.006 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02

Tgt Ion:266 Resp: 173
Ion Ratio Lower Upper
266 100
264 60.1 51.3 76.9
268 70.5 53.0 79.6

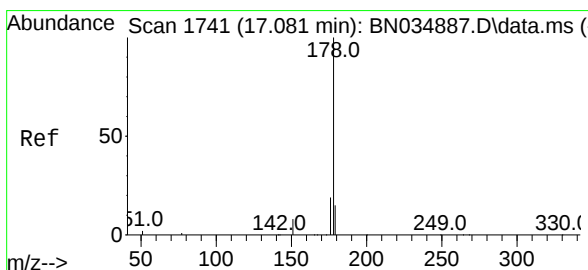
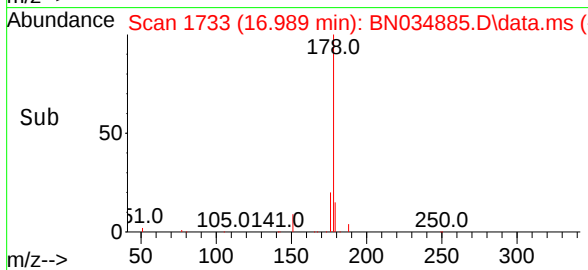
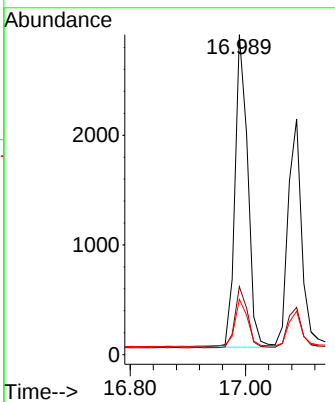
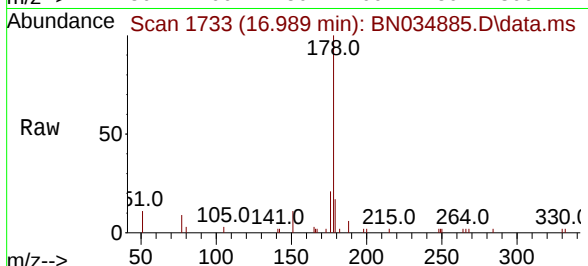




#25
 Phenanthrene
 Concen: 0.099 ng
 RT: 16.989 min Scan# 1733
 Delta R.T. -0.005 min
 Lab File: BN034885.D
 Acq: 07 Nov 2024 10:02

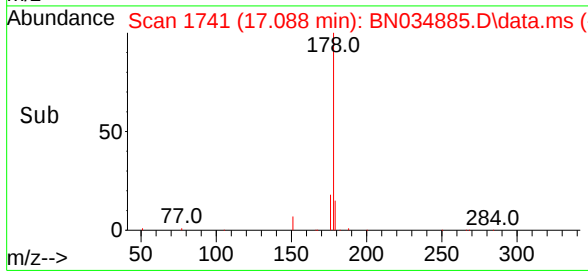
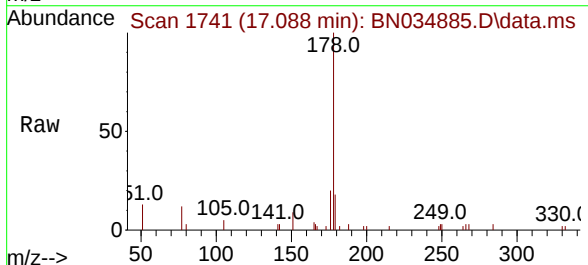
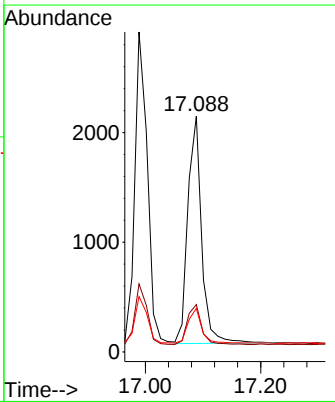
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

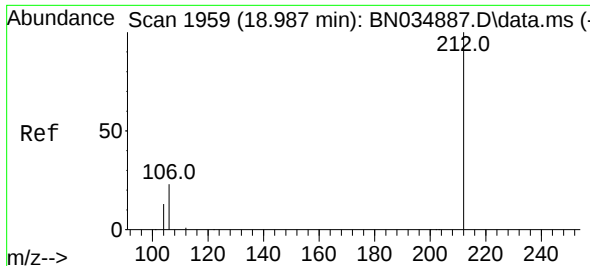
Tgt Ion:	178	Resp:	4356
Ion Ratio	Lower	Upper	
178	100		
176	19.3	15.5	23.3
179	15.8	12.2	18.2



#26
 Anthracene
 Concen: 0.091 ng
 RT: 17.088 min Scan# 1741
 Delta R.T. 0.007 min
 Lab File: BN034885.D
 Acq: 07 Nov 2024 10:02

Tgt Ion:	178	Resp:	3451
Ion Ratio	Lower	Upper	
178	100		
176	18.3	15.0	22.6
179	14.8	12.1	18.1

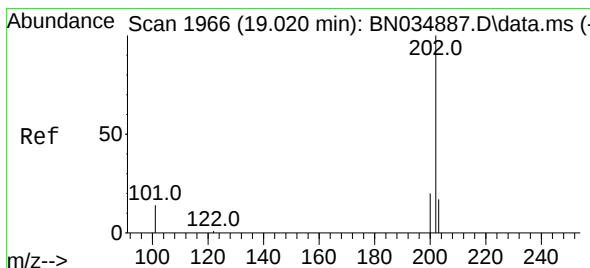
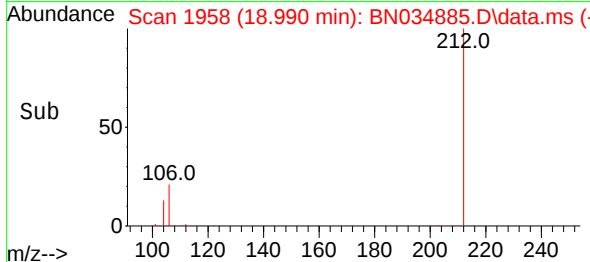
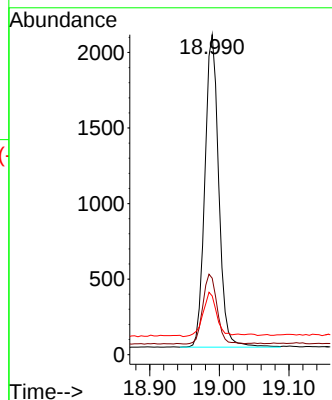
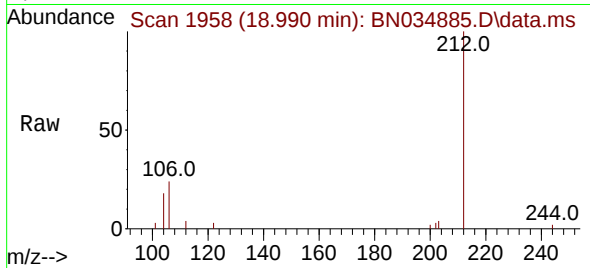




#27
Fluoranthene-d10
Concen: 0.089 ng
RT: 18.990 min Scan# 1958
Delta R.T. 0.002 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02

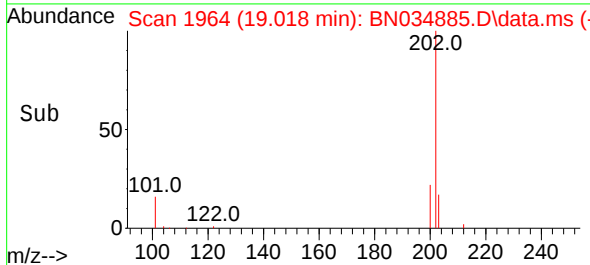
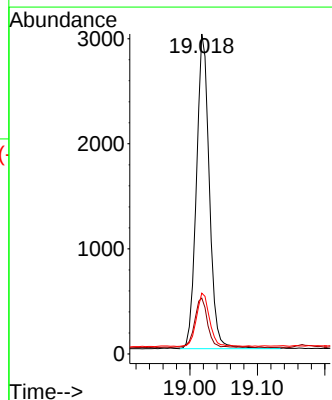
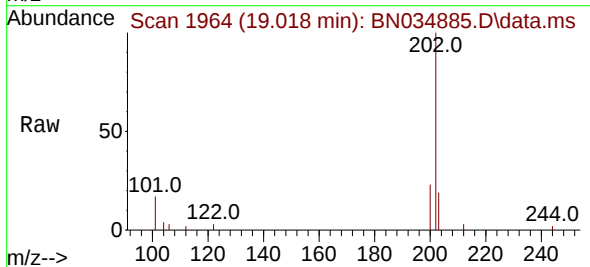
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

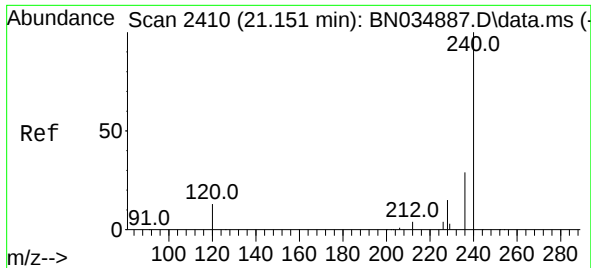
Tgt Ion:212 Resp: 2865
Ion Ratio Lower Upper
212 100
106 22.5 18.2 27.4
104 14.1 10.6 15.8



#28
Fluoranthene
Concen: 0.086 ng
RT: 19.018 min Scan# 1964
Delta R.T. -0.002 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02

Tgt Ion:202 Resp: 3977
Ion Ratio Lower Upper
202 100
101 15.7 12.7 19.1
203 17.2 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.149 min Scan# 2408

Delta R.T. -0.002 min

Lab File: BN034885.D

Acq: 07 Nov 2024 10:02

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

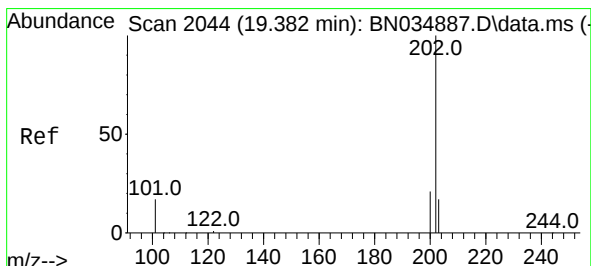
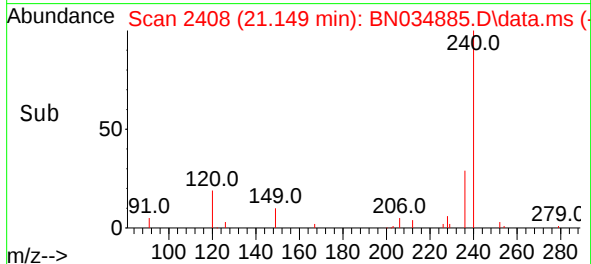
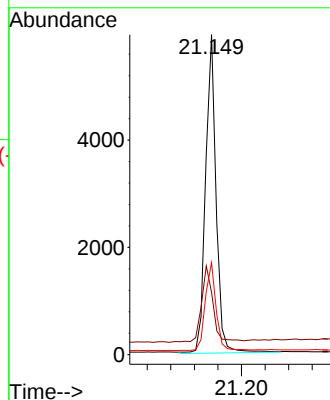
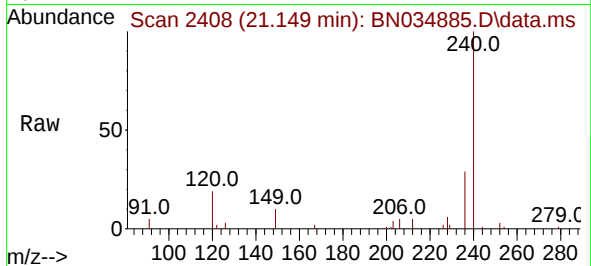
Tgt Ion:240 Resp: 7364

Ion Ratio Lower Upper

240 100

120 19.4 13.8 20.8

236 28.7 23.8 35.6



#30

Pyrene

Concen: 0.108 ng

RT: 19.385 min Scan# 2043

Delta R.T. 0.002 min

Lab File: BN034885.D

Acq: 07 Nov 2024 10:02

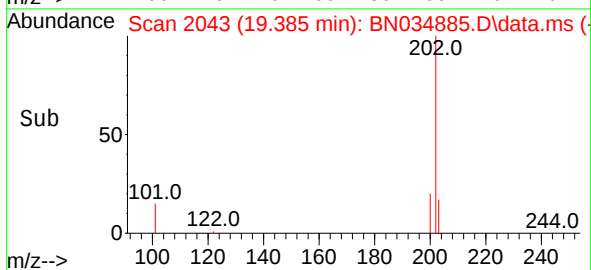
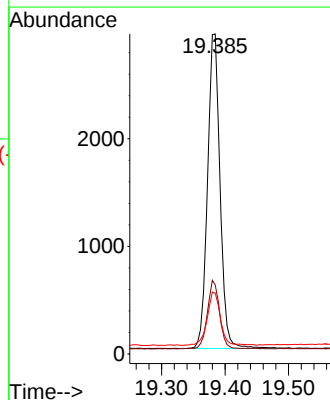
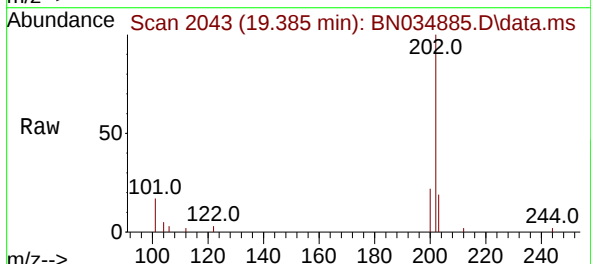
Tgt Ion:202 Resp: 4013

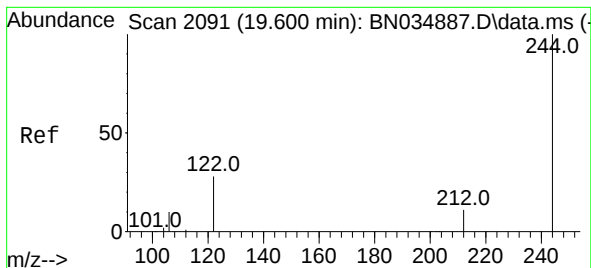
Ion Ratio Lower Upper

202 100

200 21.1 16.8 25.2

203 18.0 14.1 21.1





#31

Terphenyl-d14

Concen: 0.105 ng

RT: 19.603 min Scan# 2091

Delta R.T. 0.002 min

Lab File: BN034885.D

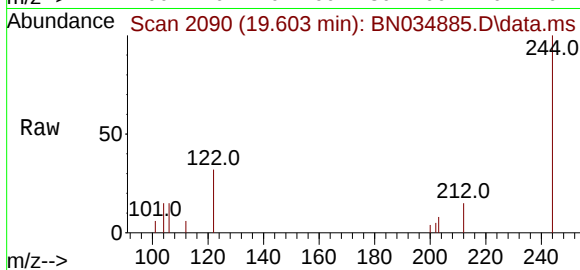
Acq: 07 Nov 2024 10:02

Instrument :

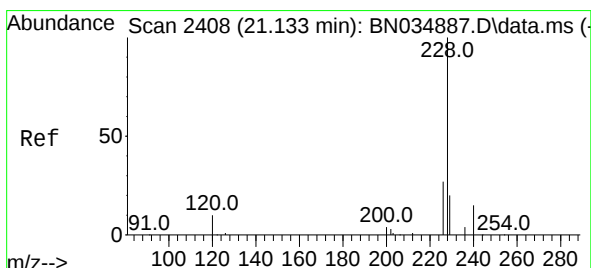
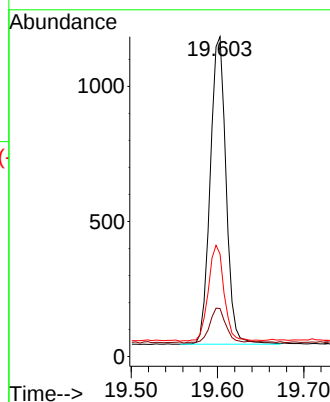
BNA_N

ClientSampleId :

SSTDICC0.1



Tgt Ion:	244	Resp:	1450
Ion Ratio	Lower	Upper	
244	100		
212	15.0	9.4	14.0#
122	32.1	23.0	34.4



#32

Benzo(a)anthracene

Concen: 0.093 ng

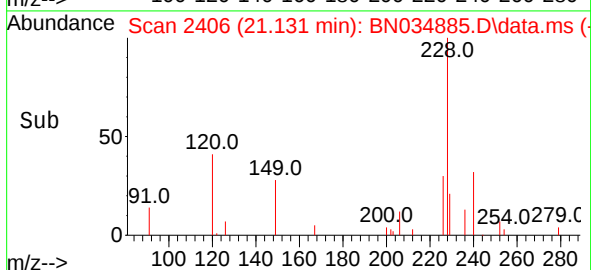
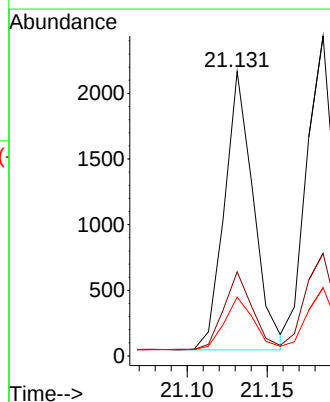
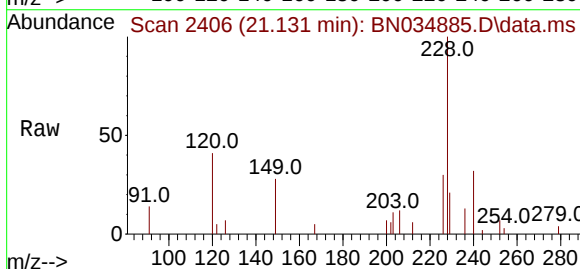
RT: 21.131 min Scan# 2406

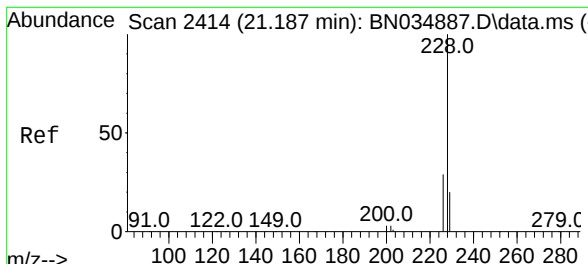
Delta R.T. -0.002 min

Lab File: BN034885.D

Acq: 07 Nov 2024 10:02

Tgt Ion:	228	Resp:	2670
Ion Ratio	Lower	Upper	
228	100		
226	29.6	22.2	33.2
229	20.7	16.0	24.0



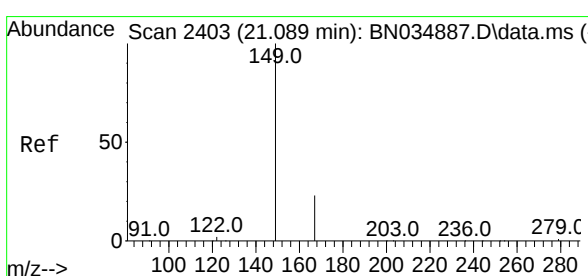
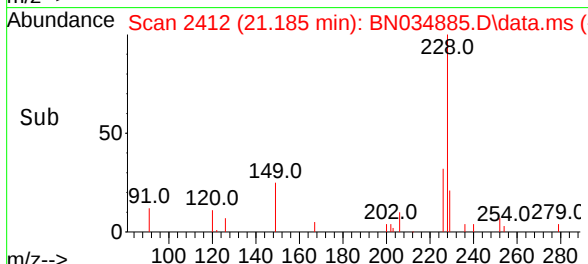
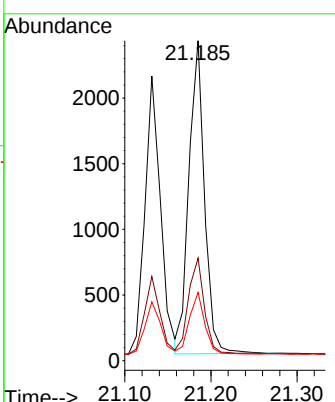
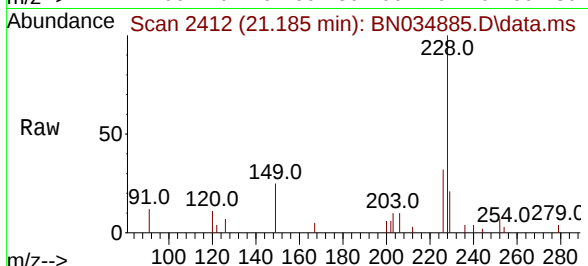


#33
 Chrysene
 Concen: 0.099 ng
 RT: 21.185 min Scan# 2414
 Delta R.T. -0.002 min
 Lab File: BN034885.D
 Acq: 07 Nov 2024 10:02

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:228 Resp: 3005

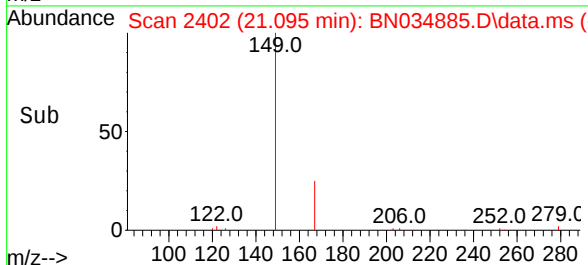
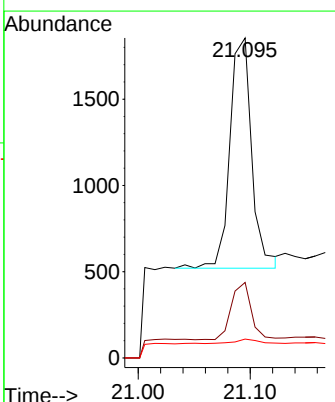
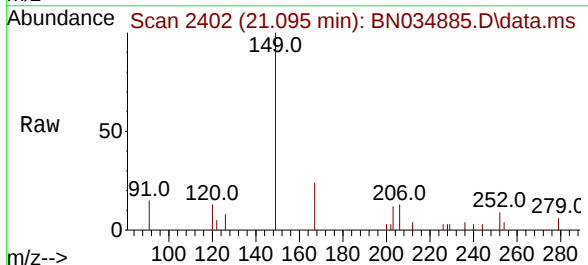
Ion	Ratio	Lower	Upper
228	100		
226	32.0	23.7	35.5
229	21.3	16.3	24.5

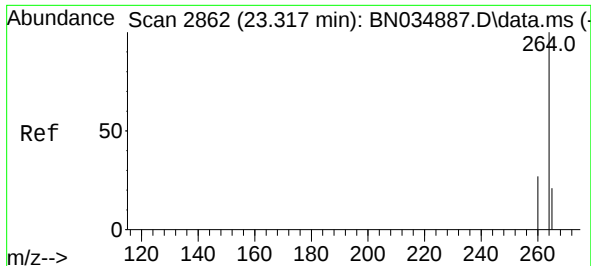


#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.110 ng
 RT: 21.095 min Scan# 2402
 Delta R.T. 0.006 min
 Lab File: BN034885.D
 Acq: 07 Nov 2024 10:02

Tgt Ion:149 Resp: 1811

Ion	Ratio	Lower	Upper
149	100		
167	22.9	18.1	27.1
279	2.8	1.2	1.8





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.318 min Scan# 21

Delta R.T. 0.001 min

Lab File: BN034885.D

Acq: 07 Nov 2024 10:02

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

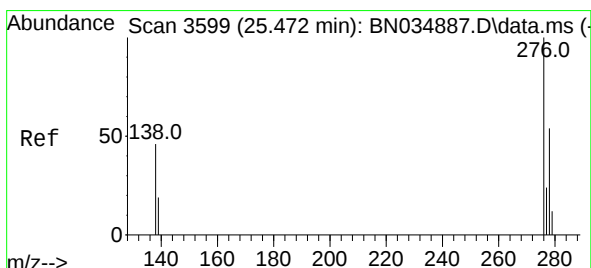
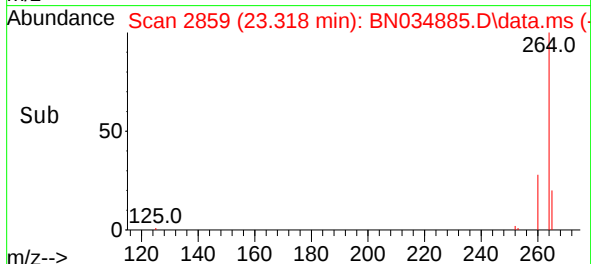
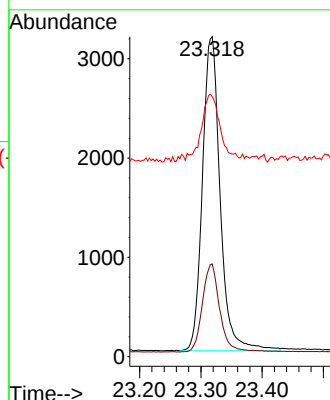
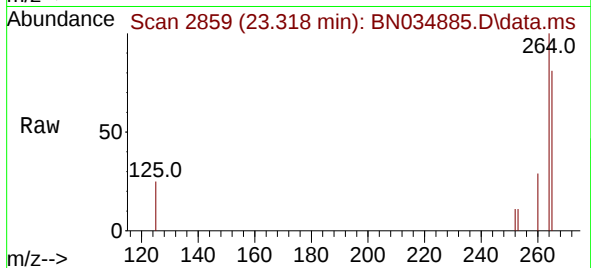
Tgt Ion:264 Resp: 6365

Ion Ratio Lower Upper

264 100

260 29.0 22.2 33.2

265 81.3 60.9 91.3



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.102 ng

RT: 25.473 min Scan# 3596

Delta R.T. 0.001 min

Lab File: BN034885.D

Acq: 07 Nov 2024 10:02

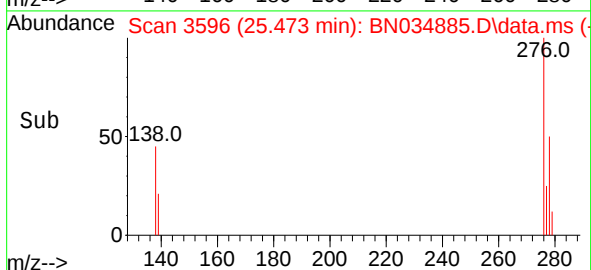
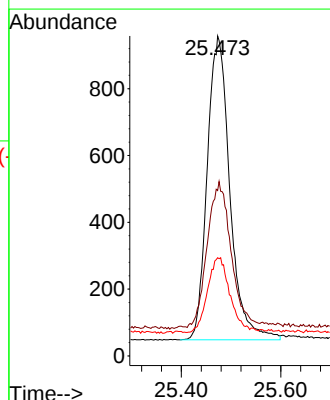
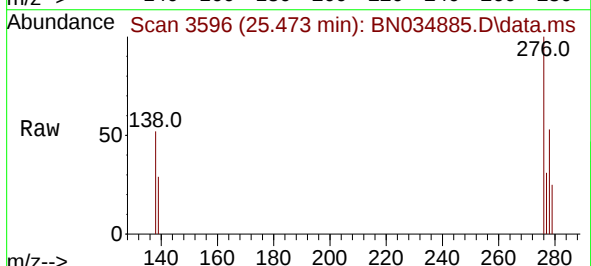
Tgt Ion:276 Resp: 2880

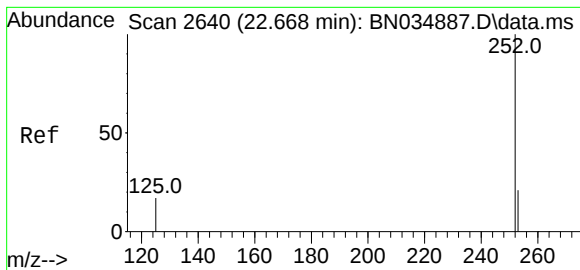
Ion Ratio Lower Upper

276 100

138 50.4 38.4 57.6

277 24.2 19.4 29.2





#37

Benzo(b)fluoranthene

Concen: 0.096 ng

RT: 22.672 min Scan# 2638

Delta R.T. 0.004 min

Lab File: BN034885.D

Acq: 07 Nov 2024 10:02

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

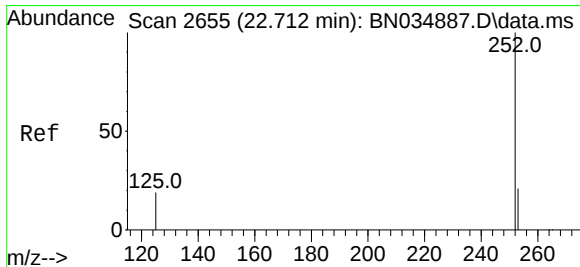
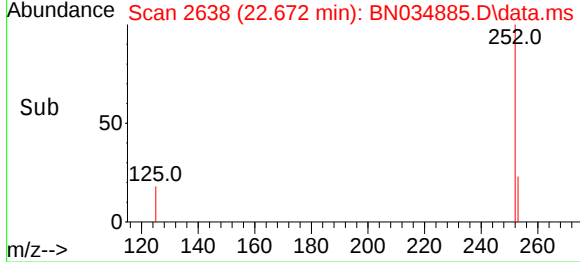
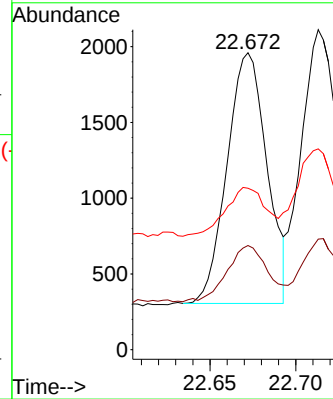
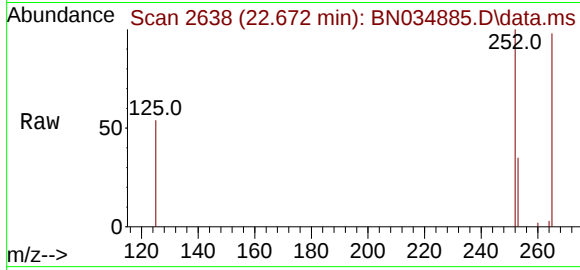
Tgt Ion:252 Resp: 2681

Ion Ratio Lower Upper

252 100

253 35.1 19.4 29.2#

125 54.4 21.4 32.2#



#38

Benzo(k)fluoranthene

Concen: 0.096 ng

RT: 22.713 min Scan# 2652

Delta R.T. 0.001 min

Lab File: BN034885.D

Acq: 07 Nov 2024 10:02

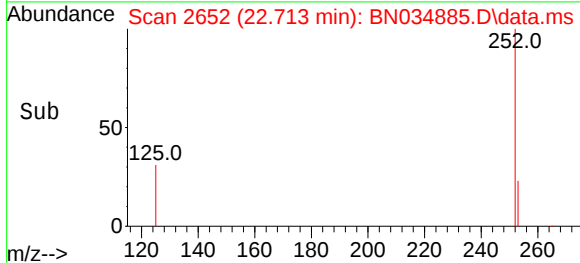
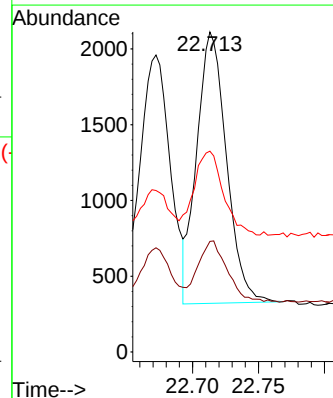
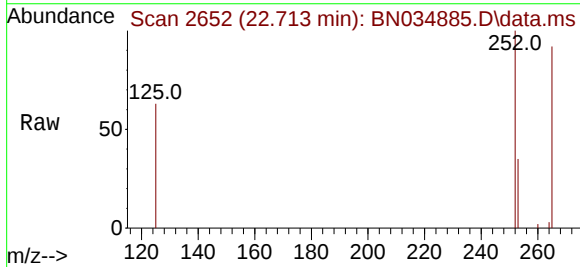
Tgt Ion:252 Resp: 2806

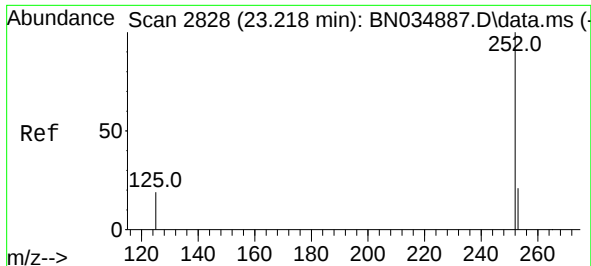
Ion Ratio Lower Upper

252 100

253 34.6 19.8 29.8#

125 62.7 22.6 33.8#





#39

Benzo(a)pyrene

Concen: 0.094 ng

RT: 23.222 min Scan# 21

Delta R.T. 0.004 min

Lab File: BN034885.D

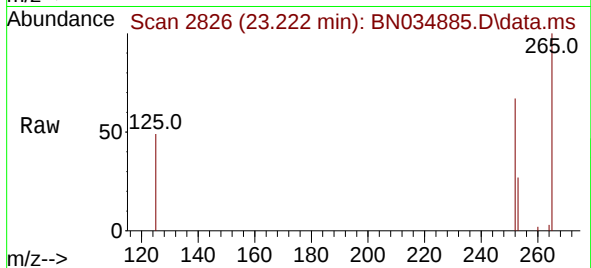
Acq: 07 Nov 2024 10:02

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



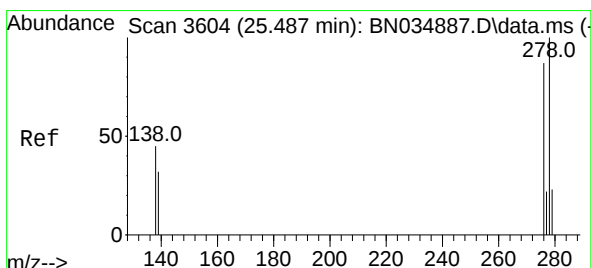
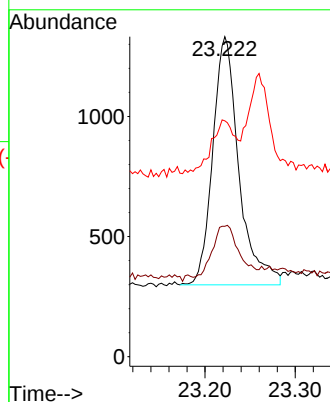
Tgt Ion:252 Resp: 2082

Ion Ratio Lower Upper

252 100

253 40.8 21.4 32.2#

125 73.7 27.8 41.6#



#40

Dibenzo(a,h)anthracene

Concen: 0.101 ng

RT: 25.491 min Scan# 3602

Delta R.T. 0.004 min

Lab File: BN034885.D

Acq: 07 Nov 2024 10:02

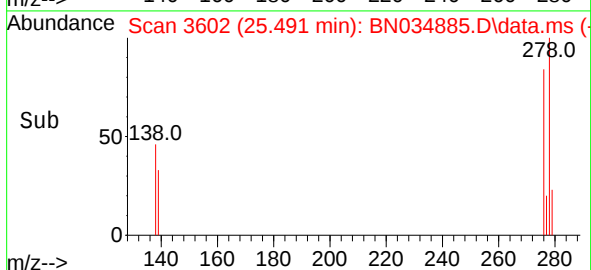
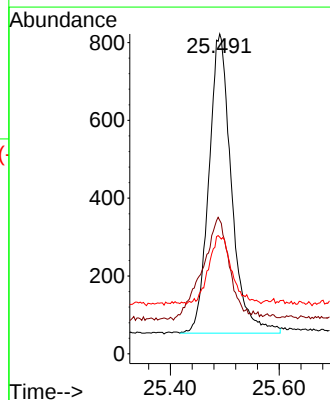
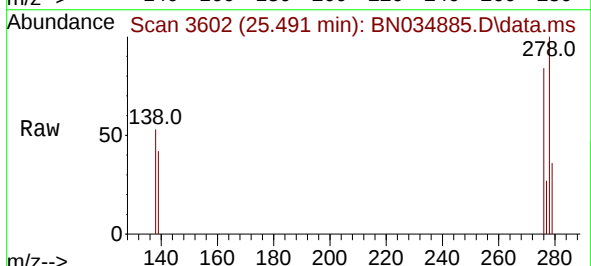
Tgt Ion:278 Resp: 2210

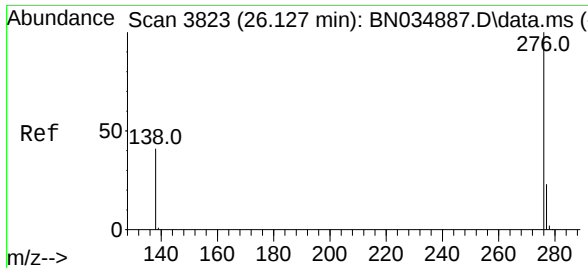
Ion Ratio Lower Upper

278 100

139 41.7 27.2 40.8#

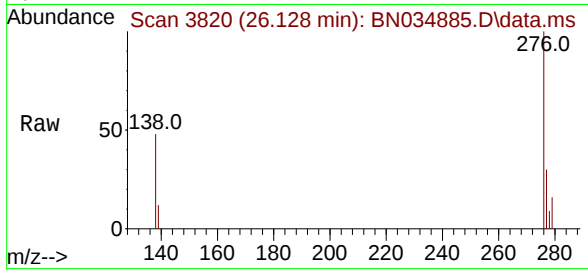
279 36.5 21.4 32.0#





#41
Benzo(g,h,i)perylene
Concen: 0.101 ng
RT: 26.128 min Scan# 3820
Delta R.T. 0.001 min
Lab File: BN034885.D
Acq: 07 Nov 2024 10:02

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:	276	Resp:	2359
Ion	Ratio	Lower	Upper
276	100		
277	29.9	20.2	30.2
138	48.3	33.9	50.9

