

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092124\
 Data File : BN034097.D
 Acq On : 20 Sep 2024 21:08
 Operator : JU/RC
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 21 01:20:43 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)

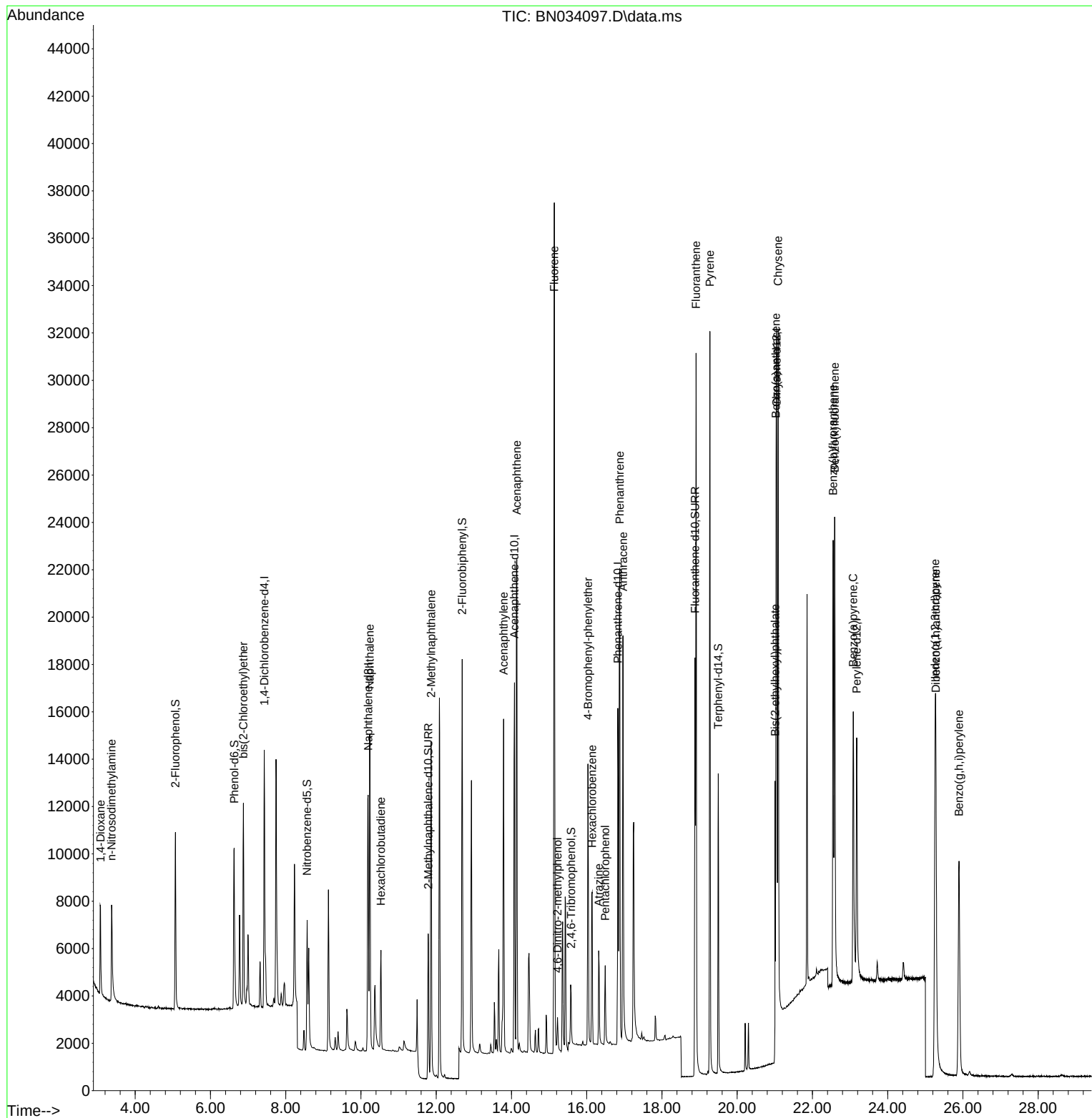
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.430	152	5072	0.400	ng	0.00
7) Naphthalene-d8	10.191	136	15212	0.400	ng	0.00
13) Acenaphthene-d10	14.079	164	8736	0.400	ng	0.00
19) Phenanthrene-d10	16.828	188	19800	0.400	ng	#-0.01
29) Chrysene-d12	21.050	240	14975	0.400	ng	0.00
35) Perylene-d12	23.175	264	13806	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.069	112	5777	0.401	ng	0.00
5) Phenol-d6	6.629	99	6628	0.396	ng	0.00
8) Nitrobenzene-d5	8.568	82	4618	0.397	ng	0.00
11) 2-Methylnaphthalene-d10	11.787	152	9043	0.403	ng	0.00
14) 2,4,6-Tribromophenol	15.586	330	1514	0.383	ng	0.00
15) 2-Fluorobiphenyl	12.690	172	14537	0.409	ng	-0.01
27) Fluoranthene-d10	18.878	212	19844	0.397	ng	0.00
31) Terphenyl-d14	19.496	244	12554	0.420	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.075	88	2504	0.395	ng	89
3) n-Nitrosodimethylamine	3.372	42	3346	0.464	ng	# 83
6) bis(2-Chloroethyl)ether	6.874	93	5683	0.384	ng	96
9) Naphthalene	10.233	128	16901	0.405	ng	100
10) Hexachlorobutadiene	10.532	225	3256	0.414	ng	# 100
12) 2-Methylnaphthalene	11.863	142	11015	0.405	ng	99
16) Acenaphthylene	13.791	152	14932	0.399	ng	100
17) Acenaphthene	14.143	154	11117	0.414	ng	99
18) Fluorene	15.138	166	14727	0.418	ng	100
20) 4,6-Dinitro-2-methylph...	15.223	198	1087	0.434	ng	# 72
21) 4-Bromophenyl-phenylether	16.033	248	4403	0.396	ng	# 69
22) Hexachlorobenzene	16.145	284	5123	0.411	ng	95
23) Atrazine	16.319	200	3598	0.390	ng	# 92
24) Pentachlorophenol	16.492	266	1645	0.399	ng	99
25) Phenanthrene	16.877	178	23109	0.406	ng	99
26) Anthracene	16.964	178	18536	0.399	ng	99
28) Fluoranthene	18.906	202	26658	0.405	ng	100
30) Pyrene	19.273	202	27230	0.431	ng	100
32) Benzo(a)anthracene	21.033	228	18711	0.395	ng	99
33) Chrysene	21.086	228	24119	0.427	ng	100
34) Bis(2-ethylhexyl)phtha...	21.006	149	5191	0.263	ng	# 98
36) Indeno(1,2,3-cd)pyrene	25.259	276	20981	0.355	ng	99
37) Benzo(b)fluoranthene	22.549	252	22134	0.409	ng	99
38) Benzo(k)fluoranthene	22.590	252	24964	0.440	ng	98
39) Benzo(a)pyrene	23.084	252	17761	0.403	ng	99
40) Dibenzo(a,h)anthracene	25.280	278	16036	0.349	ng	100
41) Benzo(g,h,i)perylene	25.894	276	17468	0.338	ng	99

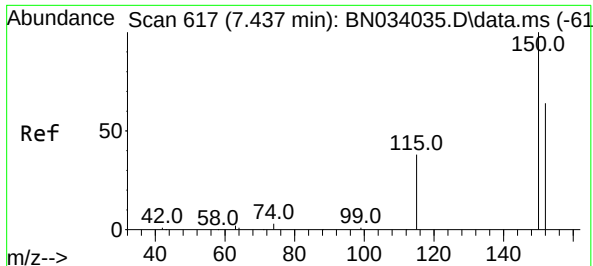
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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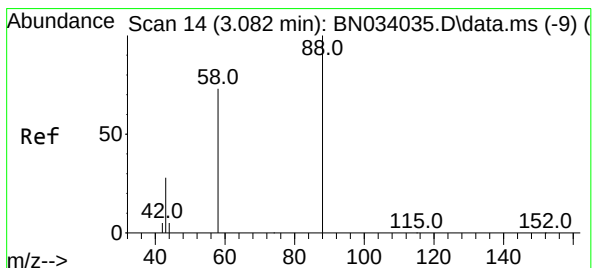
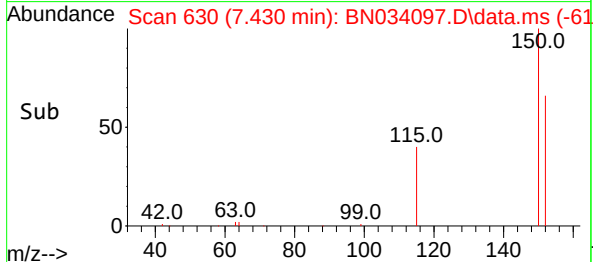
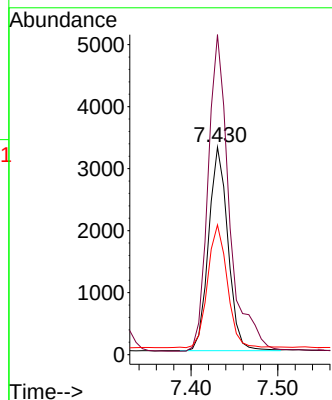
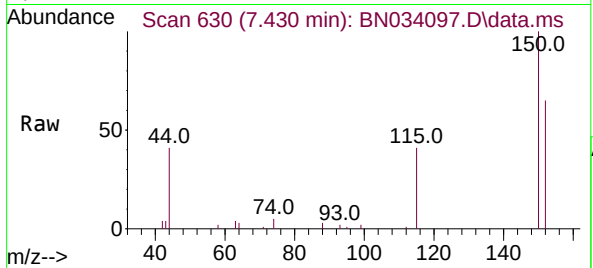




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.430 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN034097.D
 Acq: 20 Sep 2024 21:08

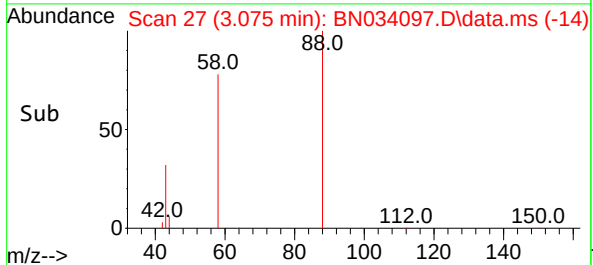
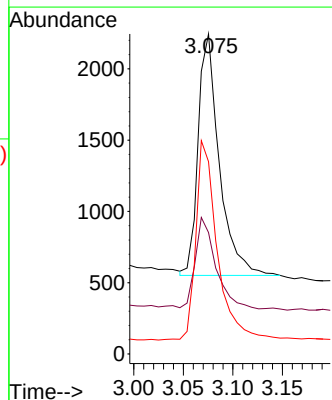
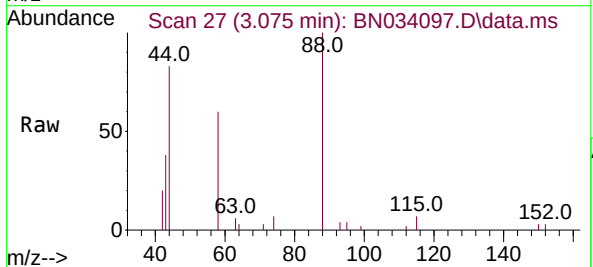
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

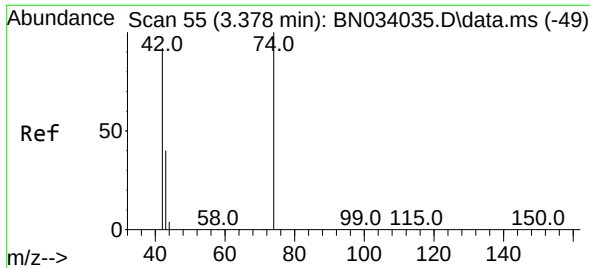
Tgt Ion:152 Resp: 5072
 Ion Ratio Lower Upper
 152 100
 150 154.2 124.6 187.0
 115 62.5 50.0 75.0



#2
 1,4-Dioxane
 Concen: 0.395 ng
 RT: 3.075 min Scan# 27
 Delta R.T. -0.006 min
 Lab File: BN034097.D
 Acq: 20 Sep 2024 21:08

Tgt Ion: 88 Resp: 2504
 Ion Ratio Lower Upper
 88 100
 43 37.1 25.8 38.8
 58 83.5 58.8 88.2

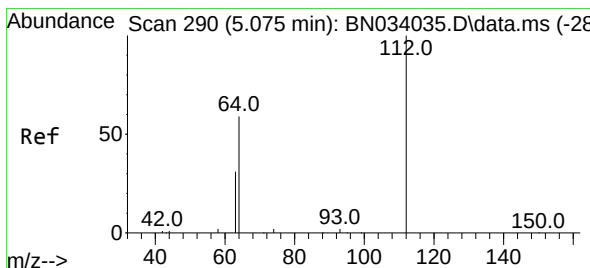
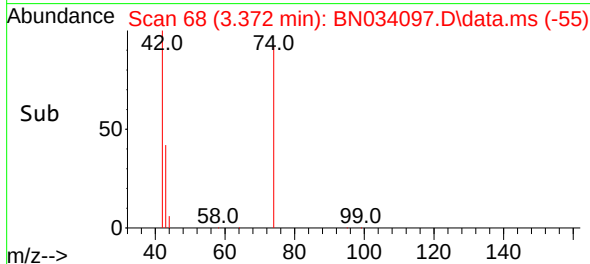
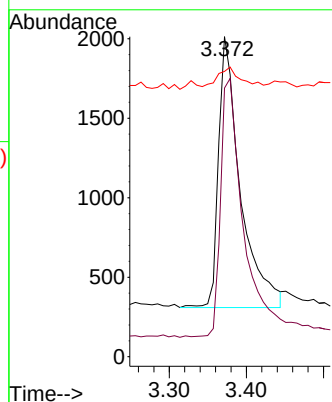
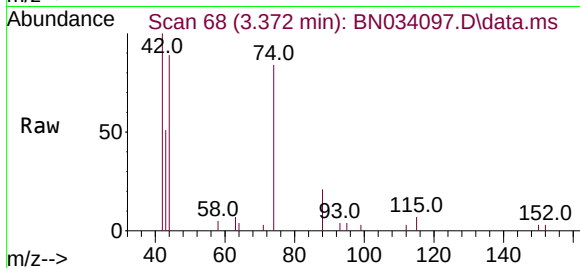




#3
n-Nitrosodimethylamine
Concen: 0.464 ng
RT: 3.372 min Scan# 61
Delta R.T. -0.006 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

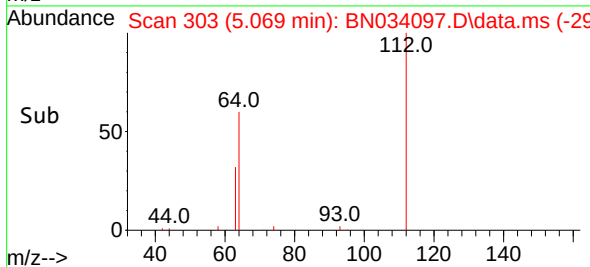
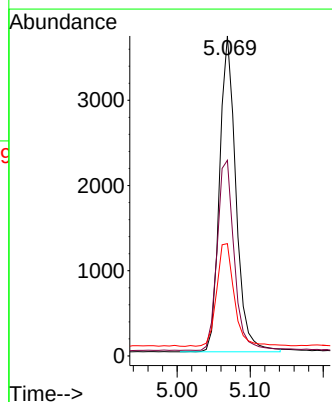
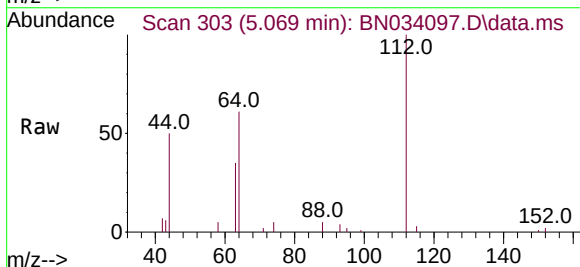
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

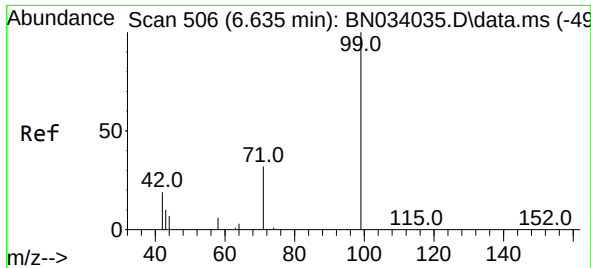
Tgt Ion: 42 Resp: 3346
Ion Ratio Lower Upper
42 100
74 99.9 94.6 142.0
44 7.4 12.4 18.6#



#4
2-Fluorophenol
Concen: 0.401 ng
RT: 5.069 min Scan# 303
Delta R.T. -0.006 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

Tgt Ion: 112 Resp: 5777
Ion Ratio Lower Upper
112 100
64 62.3 48.6 72.8
63 35.1 25.6 38.4





#5

Phenol-d6

Concen: 0.396 ng

RT: 6.629 min Scan# 51

Delta R.T. -0.006 min

Lab File: BN034097.D

Acq: 20 Sep 2024 21:08

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

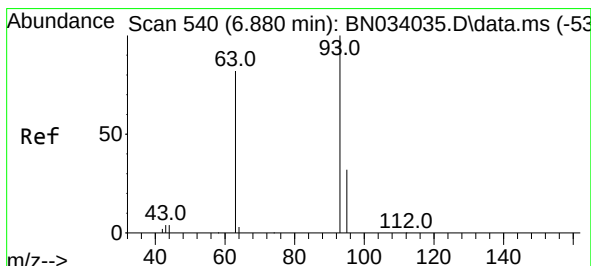
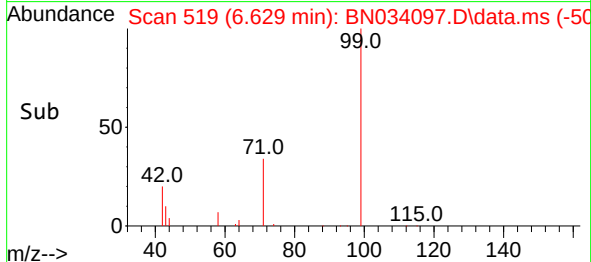
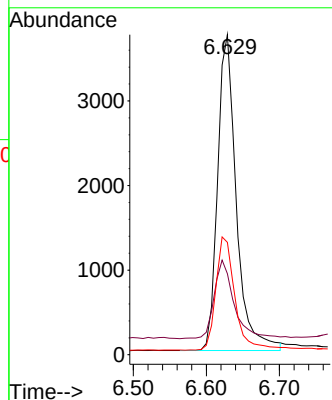
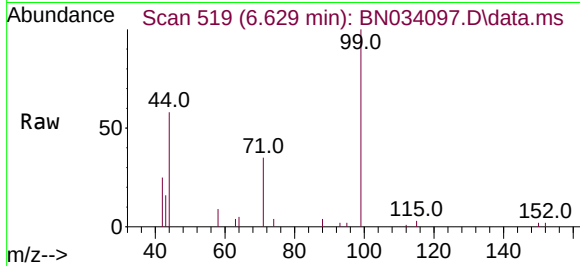
Tgt Ion: 99 Resp: 6628

Ion Ratio Lower Upper

99 100

42 26.7 17.8 26.8

71 36.6 26.2 39.2



#6

bis(2-Chloroethyl)ether

Concen: 0.384 ng

RT: 6.874 min Scan# 553

Delta R.T. -0.006 min

Lab File: BN034097.D

Acq: 20 Sep 2024 21:08

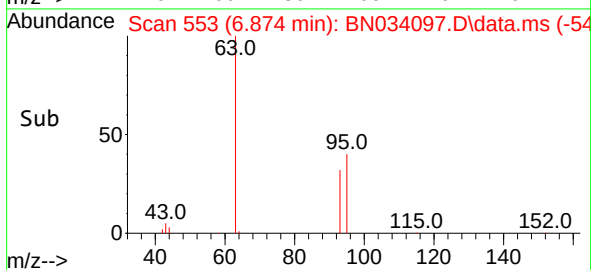
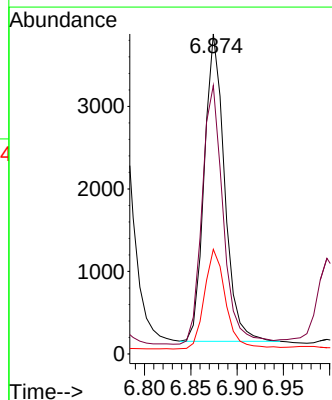
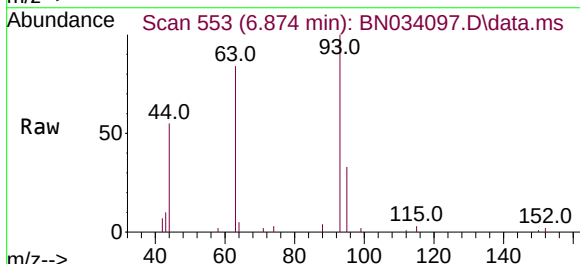
Tgt Ion: 93 Resp: 5683

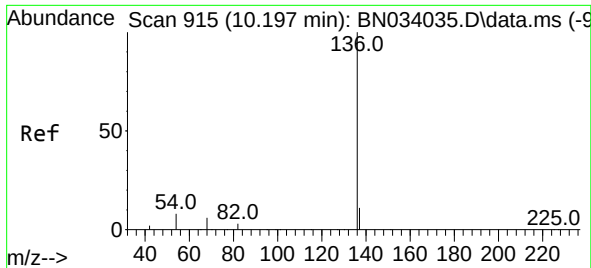
Ion Ratio Lower Upper

93 100

63 88.3 67.3 100.9

95 34.1 26.8 40.2

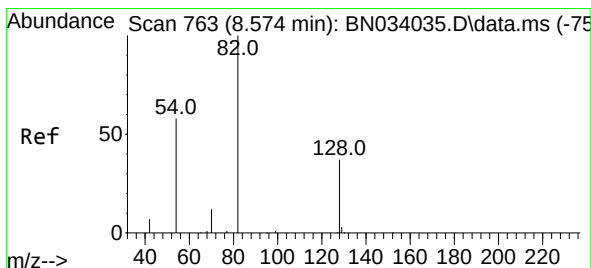
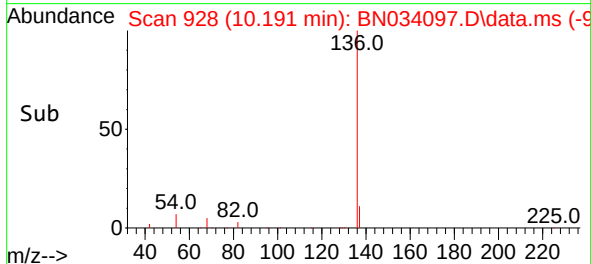
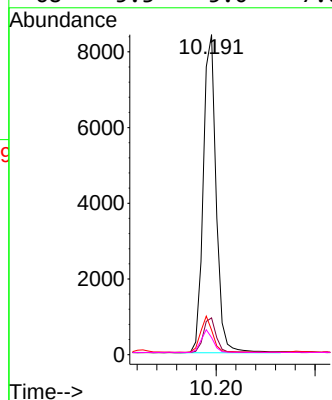
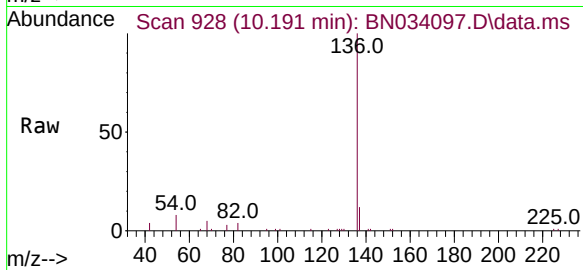




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.191 min Scan# 915
Delta R.T. -0.006 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

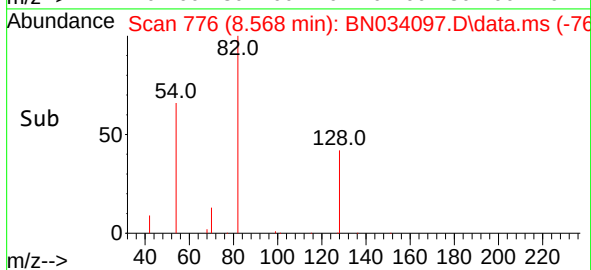
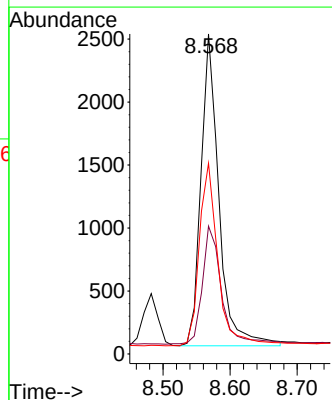
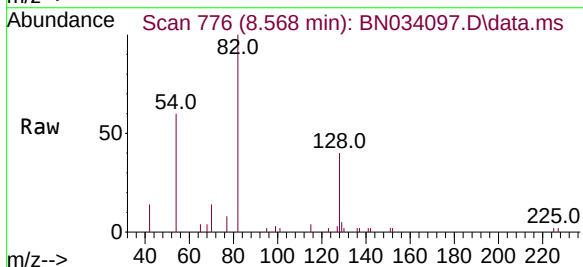
Instrument :
BNA_N
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SSTDCCC0.4EC

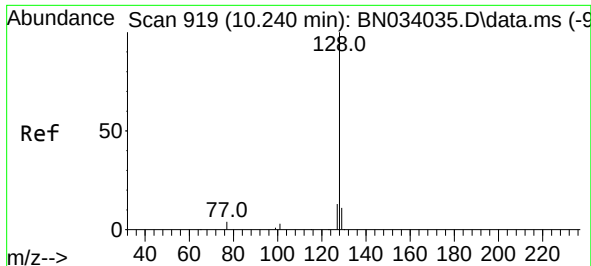
Tgt Ion:	136	Resp:	15212
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.0	13.6
54	7.7	6.8	10.2
68	5.3	5.0	7.6



#8
Nitrobenzene-d5
Concen: 0.397 ng
RT: 8.568 min Scan# 776
Delta R.T. -0.006 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

Tgt Ion:	82	Resp:	4618
Ion Ratio	Lower	Upper	
82	100		
128	39.9	31.4	47.2
54	59.6	47.4	71.0

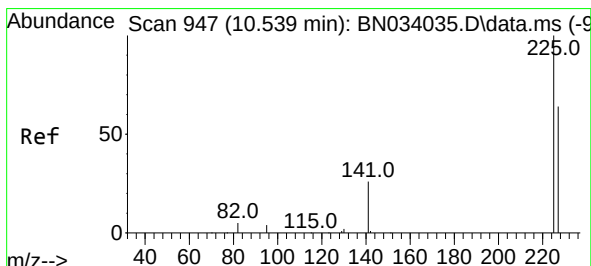
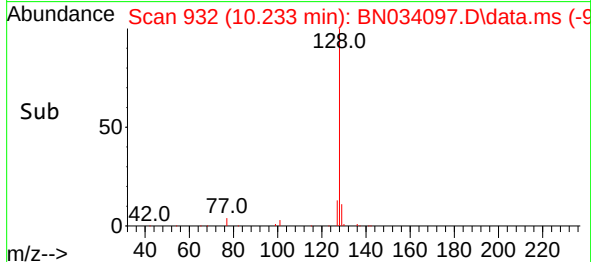
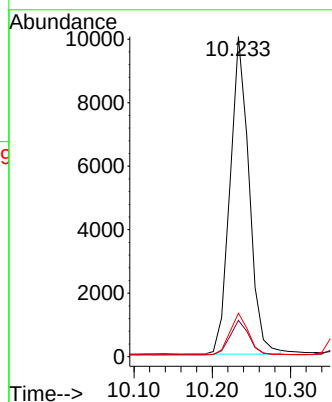
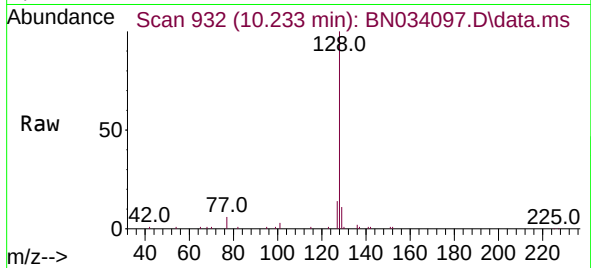




#9
Naphthalene
Concen: 0.405 ng
RT: 10.233 min Scan# 919
Delta R.T. -0.006 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

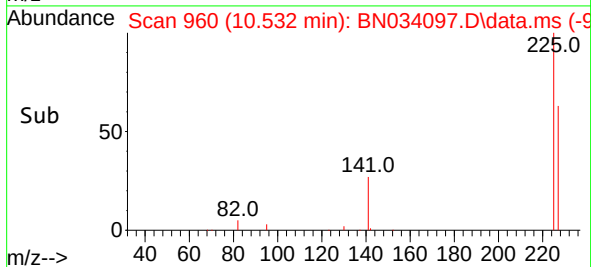
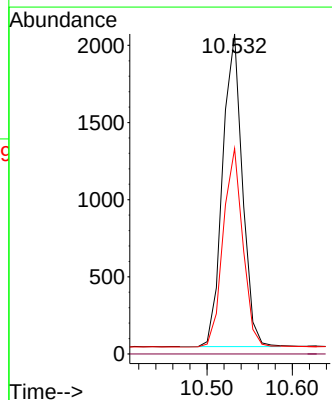
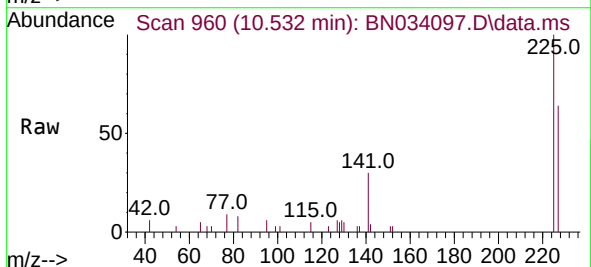
Instrument :
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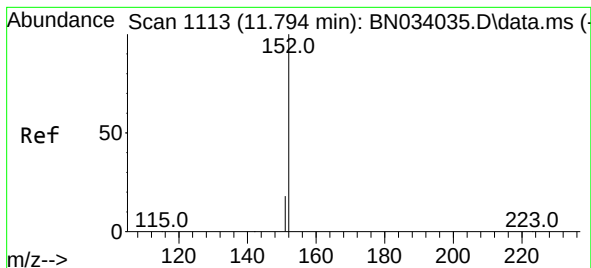
Tgt Ion:128 Resp: 16901
Ion Ratio Lower Upper
128 100
129 11.4 9.2 13.8
127 13.6 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.414 ng
RT: 10.532 min Scan# 960
Delta R.T. -0.006 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

Tgt Ion:225 Resp: 3256
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.0 50.5 75.7

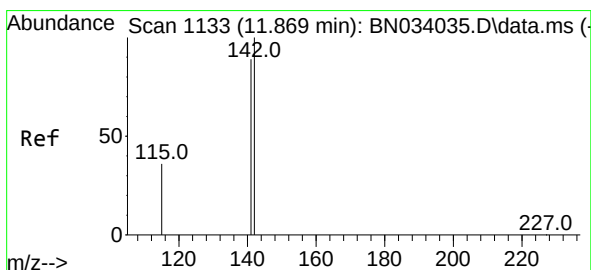
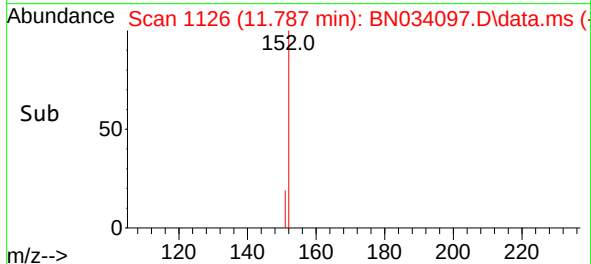
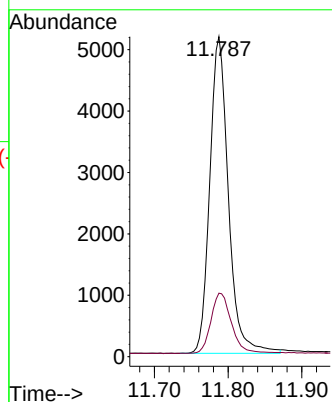
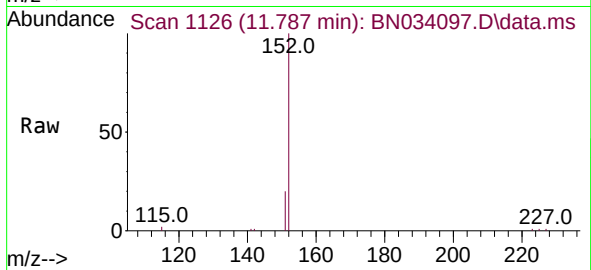




#11
2-Methylnaphthalene-d10
Concen: 0.403 ng
RT: 11.787 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

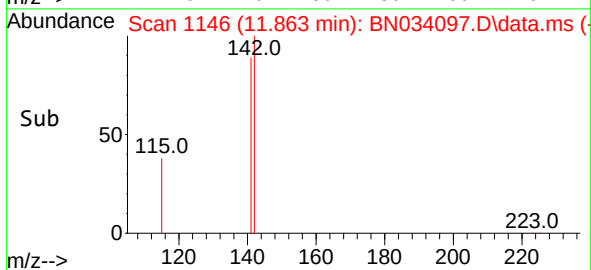
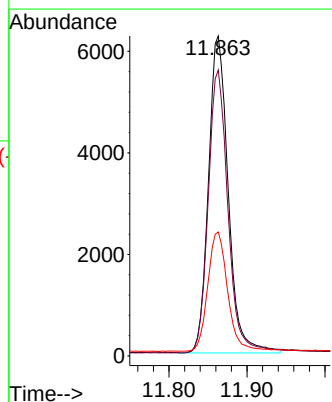
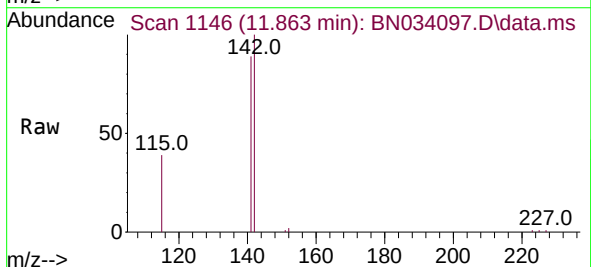
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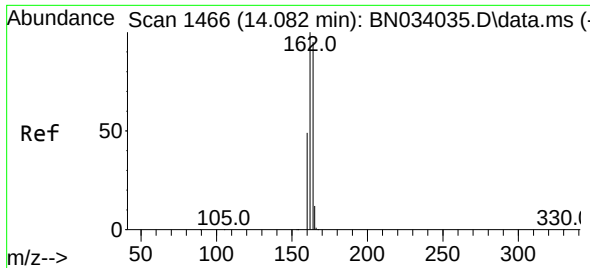
Tgt Ion:152 Resp: 9043
Ion Ratio Lower Upper
152 100
151 21.0 16.8 25.2



#12
2-Methylnaphthalene
Concen: 0.405 ng
RT: 11.863 min Scan# 1146
Delta R.T. -0.006 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

Tgt Ion:142 Resp: 11015
Ion Ratio Lower Upper
142 100
141 89.3 71.6 107.4
115 38.8 30.0 45.0

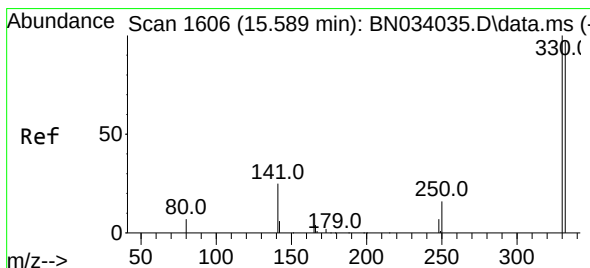
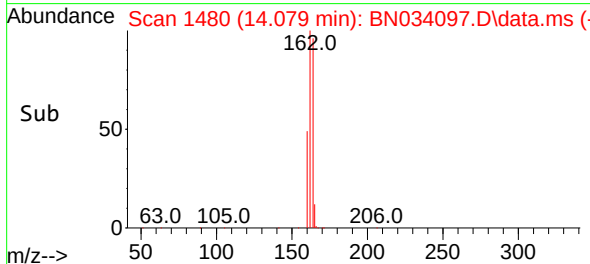
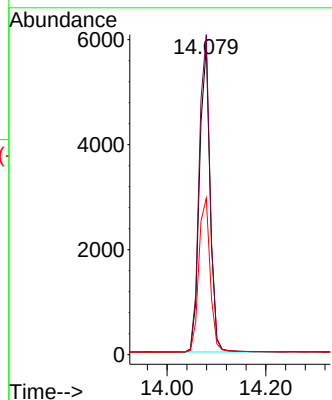
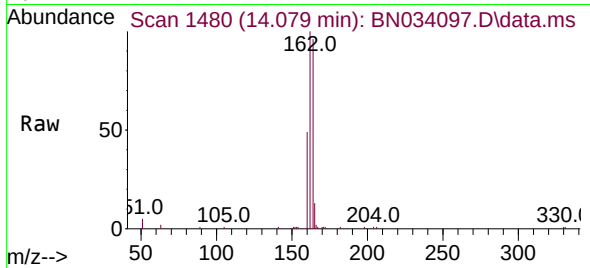




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.079 min Scan# 14
Delta R.T. -0.002 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

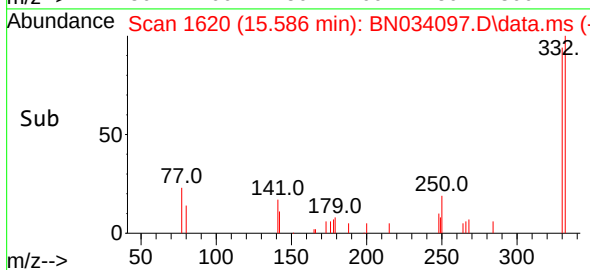
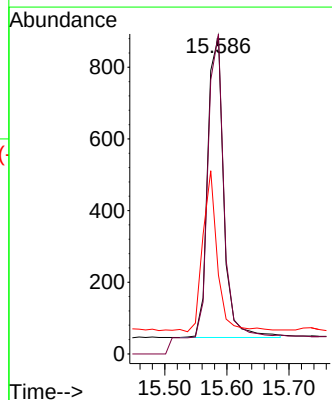
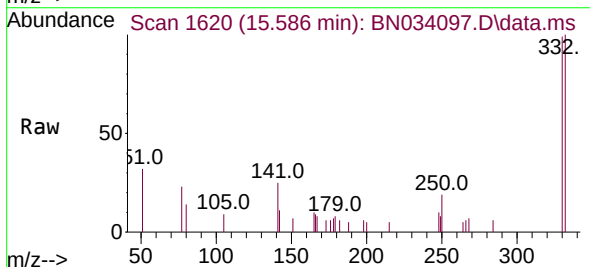
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

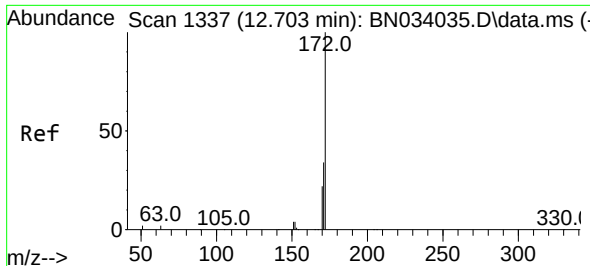
Tgt Ion:164 Resp: 8736
Ion Ratio Lower Upper
164 100
162 103.8 84.2 126.2
160 50.8 41.7 62.5



#14
2,4,6-Tribromophenol
Concen: 0.383 ng
RT: 15.586 min Scan# 1620
Delta R.T. -0.002 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

Tgt Ion:330 Resp: 1514
Ion Ratio Lower Upper
330 100
332 98.5 77.4 116.0
141 46.7 35.9 53.9

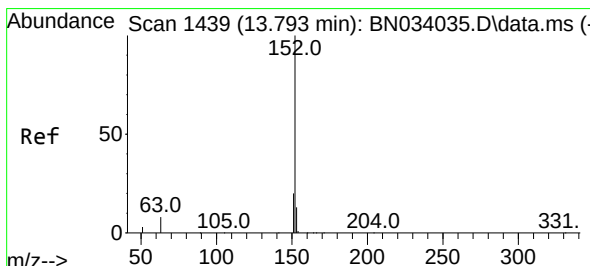
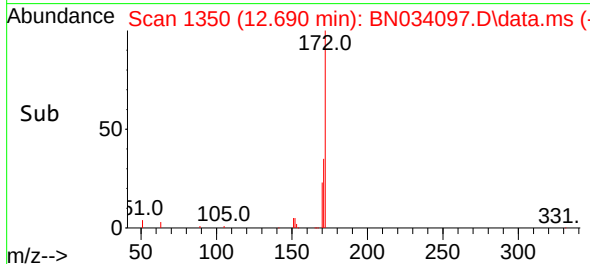
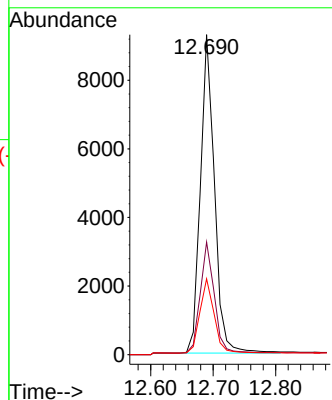
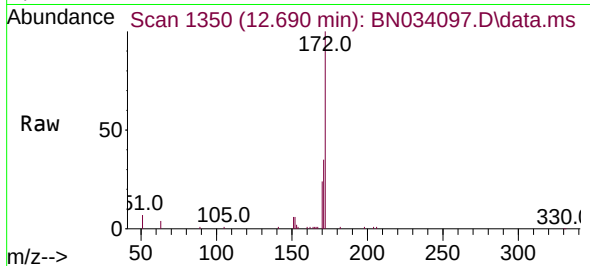




#15
2-Fluorobiphenyl
Concen: 0.409 ng
RT: 12.690 min Scan# 1453
Delta R.T. -0.013 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

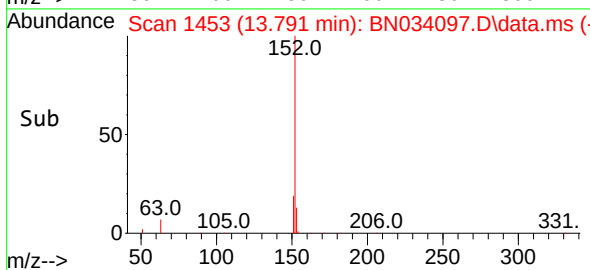
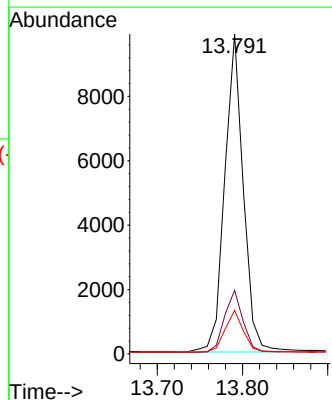
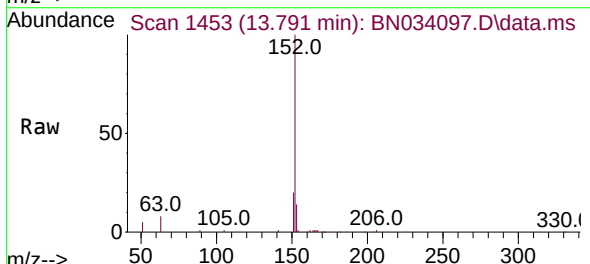
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

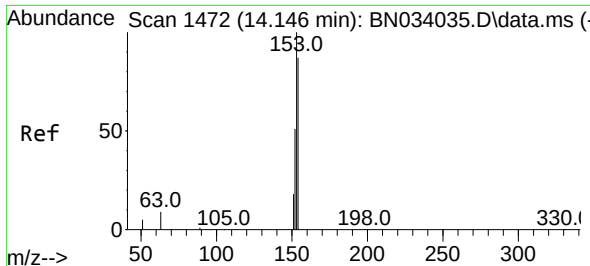
Tgt Ion:172 Resp: 14537
Ion Ratio Lower Upper
172 100
171 35.2 27.3 40.9
170 23.7 18.1 27.1



#16
Acenaphthylene
Concen: 0.399 ng
RT: 13.791 min Scan# 1453
Delta R.T. -0.002 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

Tgt Ion:152 Resp: 14932
Ion Ratio Lower Upper
152 100
151 19.5 15.6 23.4
153 13.0 10.3 15.5

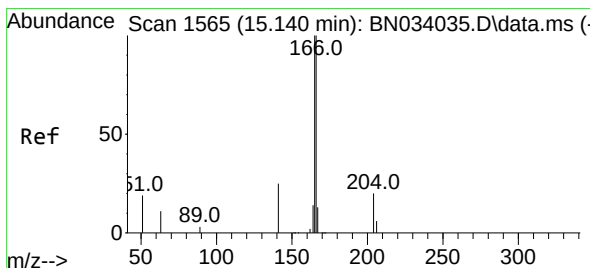
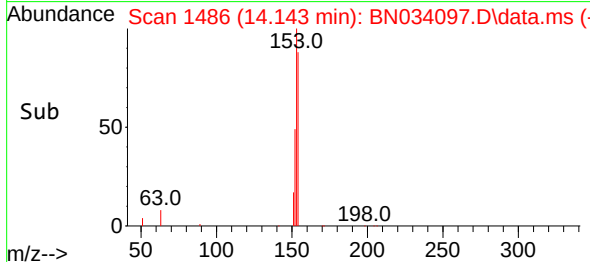
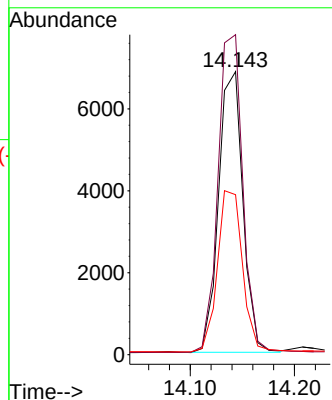
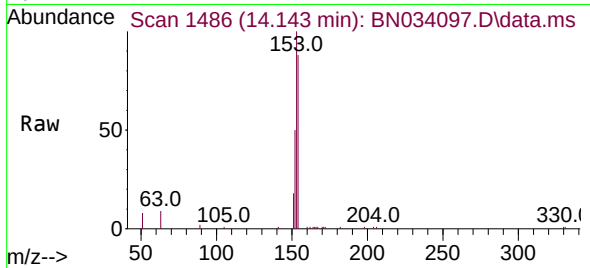




#17
Acenaphthene
Concen: 0.414 ng
RT: 14.143 min Scan# 1472
Delta R.T. -0.002 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

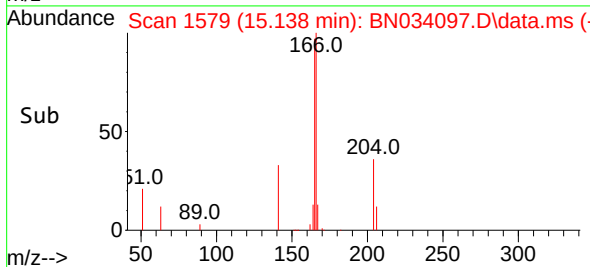
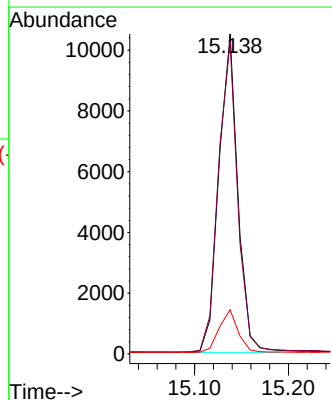
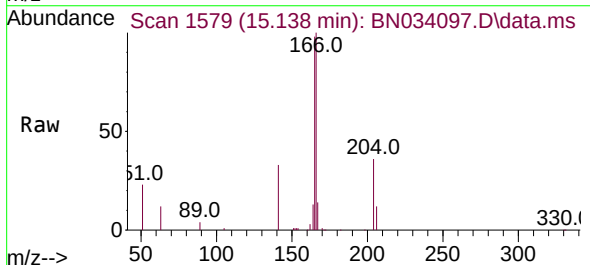
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

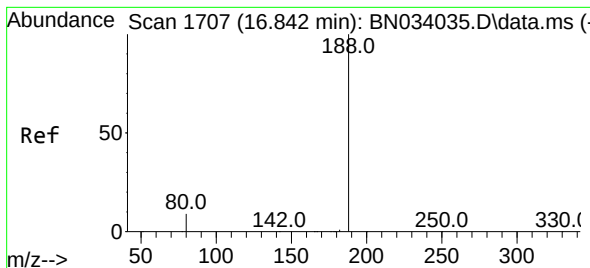
Tgt Ion:154 Resp: 11117
Ion Ratio Lower Upper
154 100
153 115.4 91.6 137.4
152 59.2 47.4 71.2



#18
Fluorene
Concen: 0.418 ng
RT: 15.138 min Scan# 1579
Delta R.T. -0.002 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

Tgt Ion:166 Resp: 14727
Ion Ratio Lower Upper
166 100
165 98.7 79.1 118.7
167 13.4 10.6 15.8





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.828 min Scan# 11

Delta R.T. -0.015 min

Lab File: BN034097.D

Acq: 20 Sep 2024 21:08

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

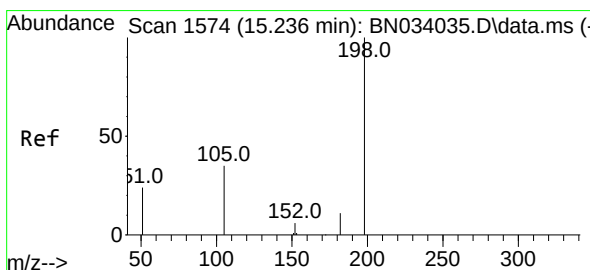
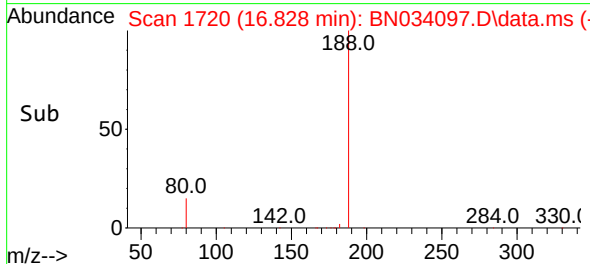
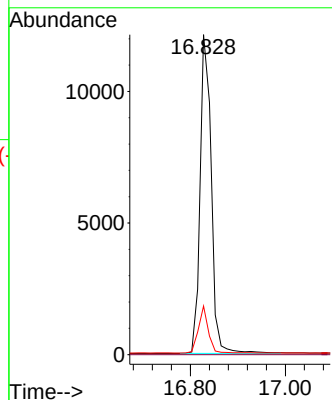
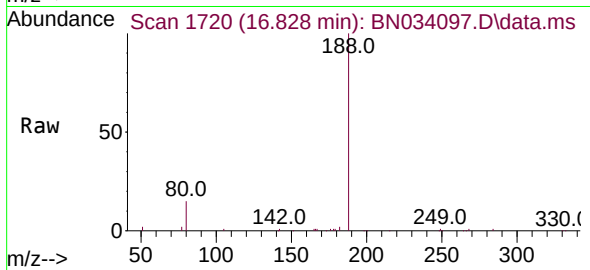
Tgt Ion:188 Resp: 19800

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 15.2 7.4 11.0#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.434 ng

RT: 15.223 min Scan# 1587

Delta R.T. -0.013 min

Lab File: BN034097.D

Acq: 20 Sep 2024 21:08

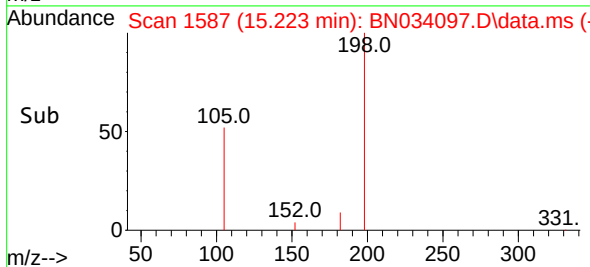
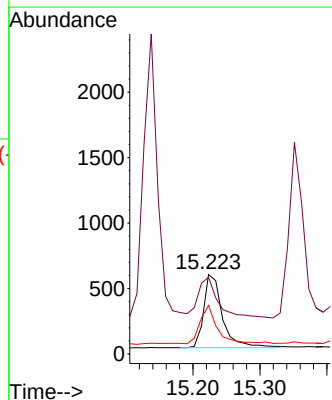
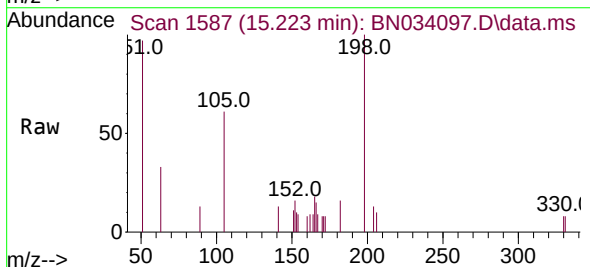
Tgt Ion:198 Resp: 1087

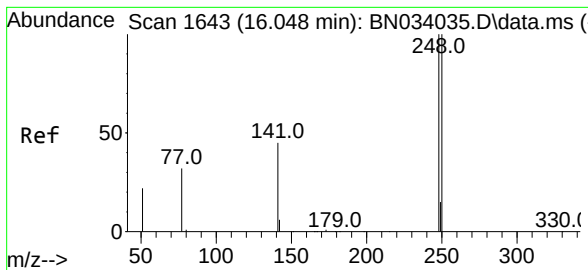
Ion Ratio Lower Upper

198 100

51 96.5 106.4 159.6#

105 61.0 38.5 57.7#

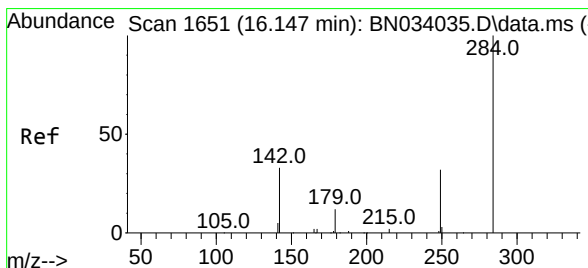
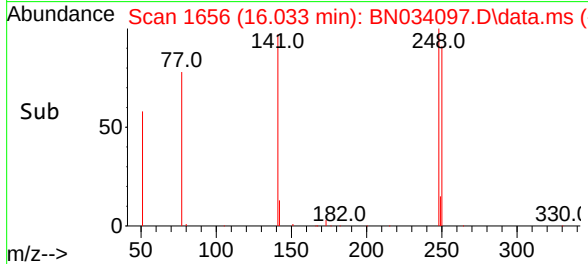
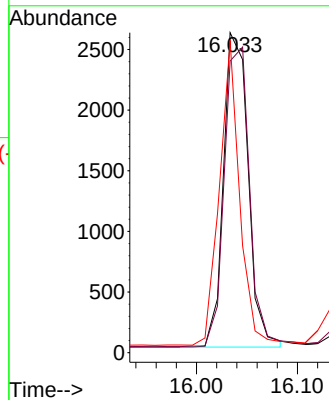
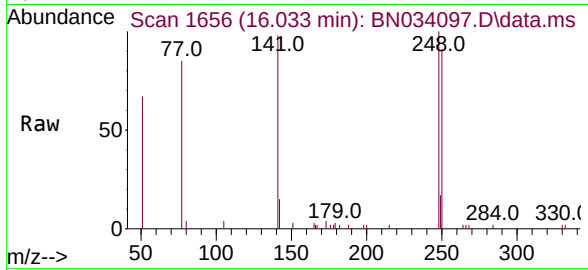




#21
4-Bromophenyl-phenylether
Concen: 0.396 ng
RT: 16.033 min Scan# 1656
Delta R.T. -0.015 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

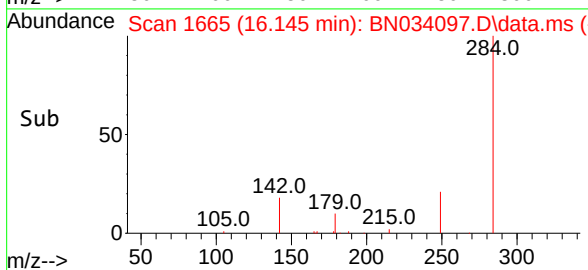
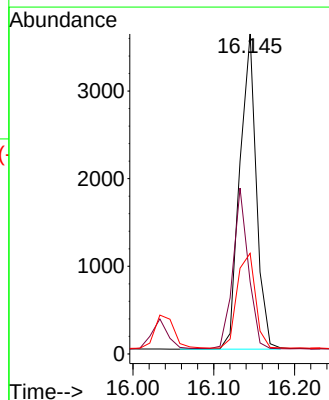
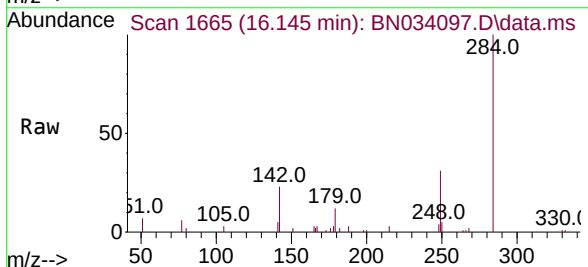
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

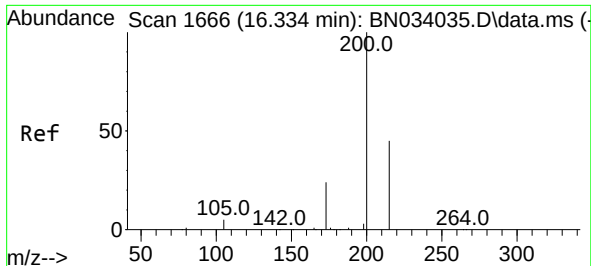
Tgt Ion:248 Resp: 4403
Ion Ratio Lower Upper
248 100
250 91.2 80.5 120.7
141 97.6 37.1 55.7#



#22
Hexachlorobenzene
Concen: 0.411 ng
RT: 16.145 min Scan# 1665
Delta R.T. -0.002 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

Tgt Ion:284 Resp: 5123
Ion Ratio Lower Upper
284 100
142 47.6 34.5 51.7
249 33.3 25.8 38.6

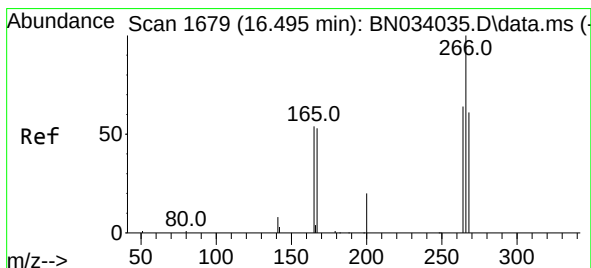
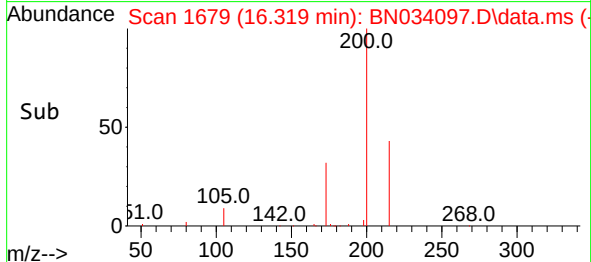
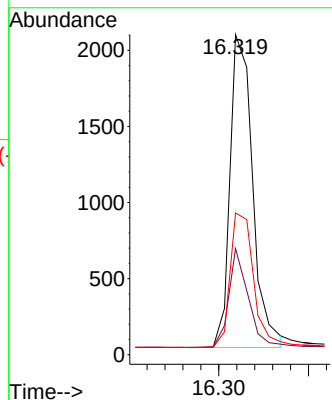
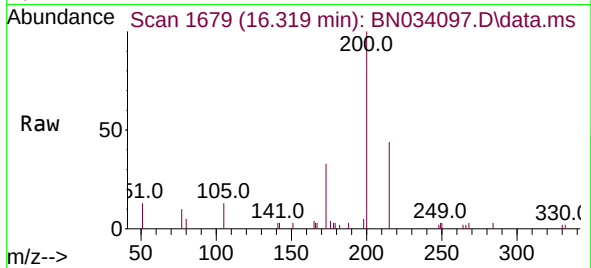




#23
Atrazine
Concen: 0.390 ng
RT: 16.319 min Scan# 1666
Delta R.T. -0.015 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

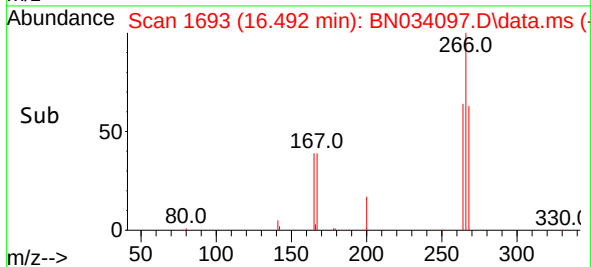
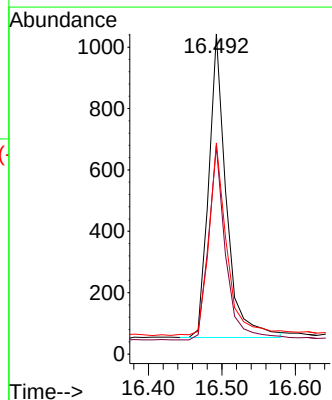
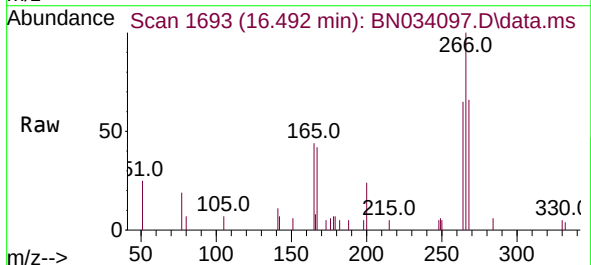
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

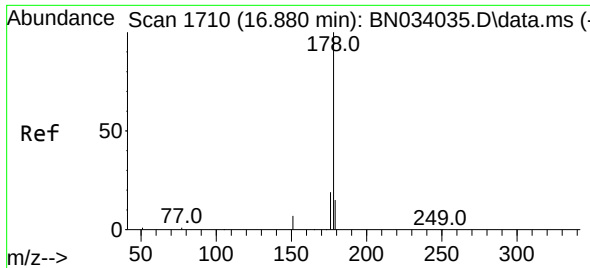
Tgt Ion:200 Resp: 3598
Ion Ratio Lower Upper
200 100
173 33.1 20.1 30.1#
215 44.3 37.0 55.6



#24
Pentachlorophenol
Concen: 0.399 ng
RT: 16.492 min Scan# 1693
Delta R.T. -0.003 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

Tgt Ion:266 Resp: 1645
Ion Ratio Lower Upper
266 100
264 63.0 50.2 75.2
268 64.7 51.0 76.4

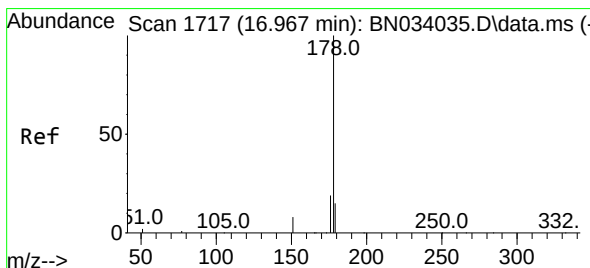
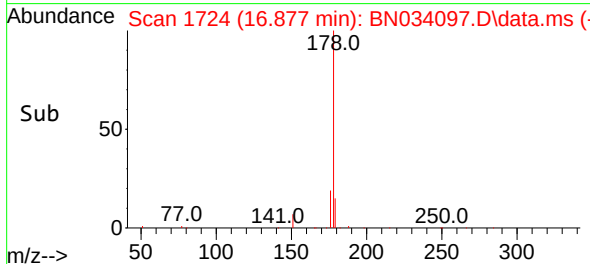
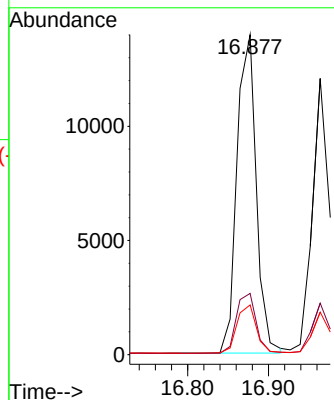
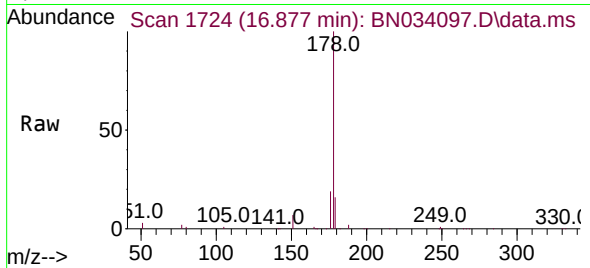




#25
Phenanthrene
Concen: 0.406 ng
RT: 16.877 min Scan# 1710
Delta R.T. -0.002 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

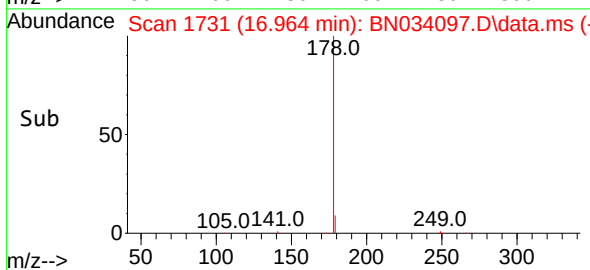
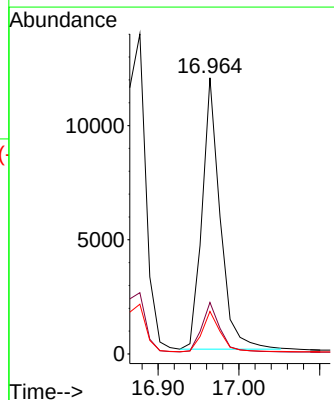
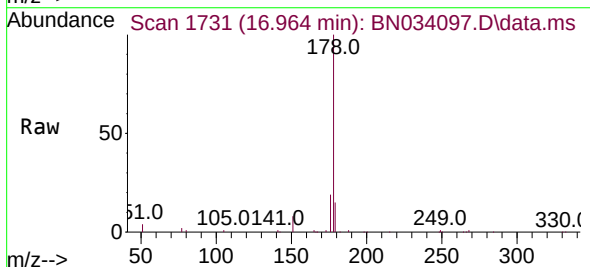
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

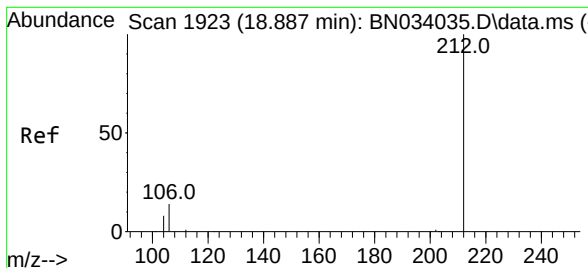
Tgt Ion:178 Resp: 23109
Ion Ratio Lower Upper
178 100
176 19.4 15.3 22.9
179 15.3 12.1 18.1



#26
Anthracene
Concen: 0.399 ng
RT: 16.964 min Scan# 1731
Delta R.T. -0.002 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

Tgt Ion:178 Resp: 18536
Ion Ratio Lower Upper
178 100
176 18.3 15.0 22.6
179 14.9 12.2 18.4

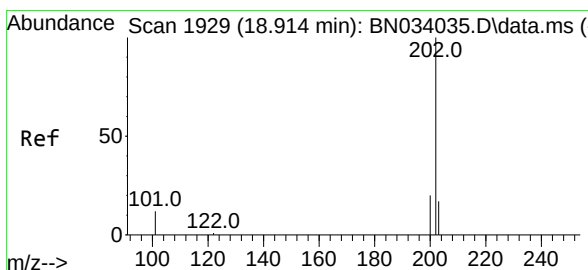
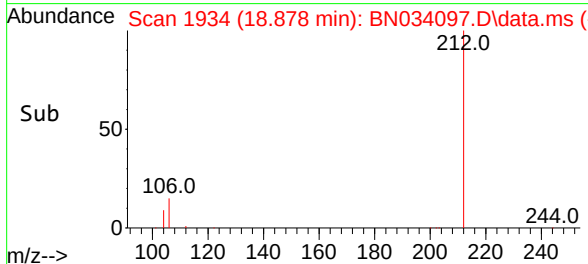
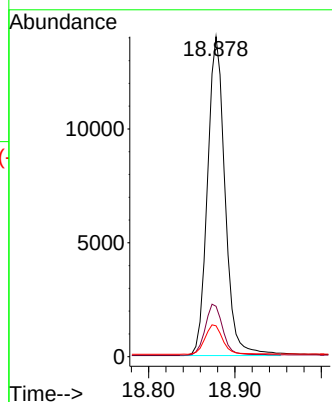
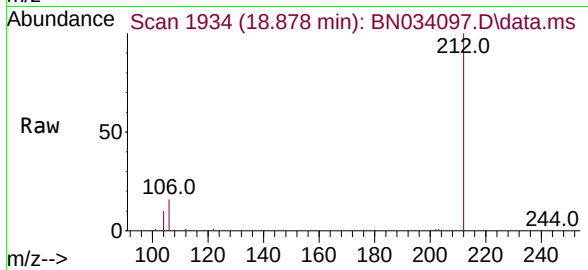




#27
Fluoranthene-d10
Concen: 0.397 ng
RT: 18.878 min Scan# 1934
Delta R.T. -0.009 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

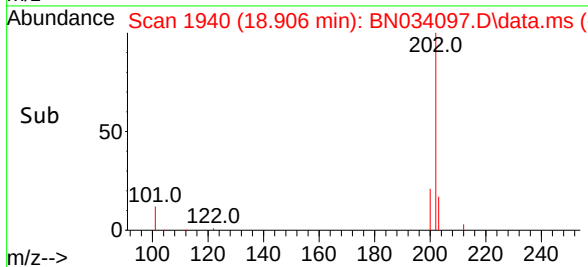
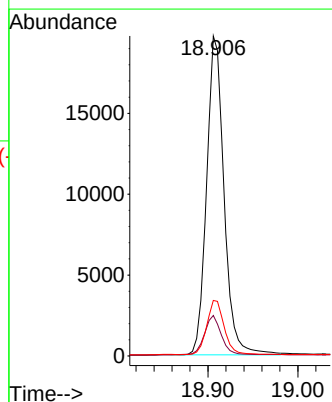
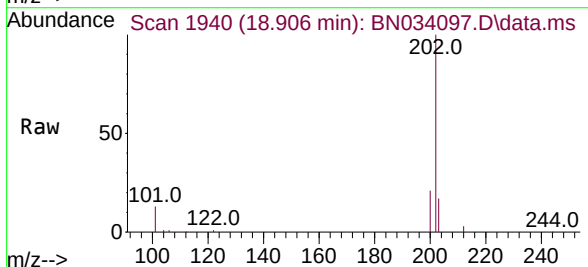
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

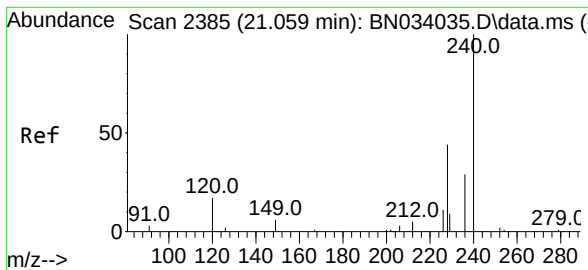
Tgt Ion:212 Resp: 19844
Ion Ratio Lower Upper
212 100
106 16.2 13.4 20.2
104 9.5 7.8 11.6



#28
Fluoranthene
Concen: 0.405 ng
RT: 18.906 min Scan# 1940
Delta R.T. -0.009 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

Tgt Ion:202 Resp: 26658
Ion Ratio Lower Upper
202 100
101 12.3 10.1 15.1
203 17.0 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.050 min Scan# 21

Delta R.T. -0.008 min

Lab File: BN034097.D

Acq: 20 Sep 2024 21:08

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

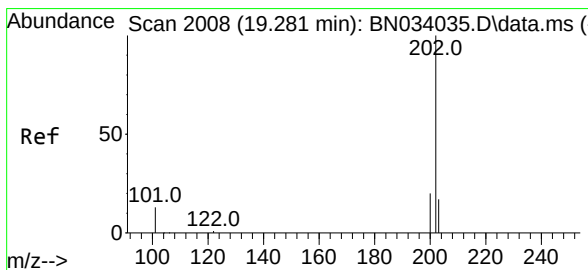
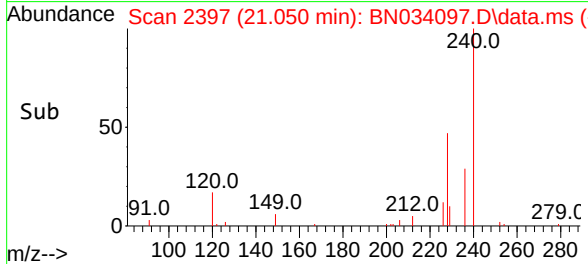
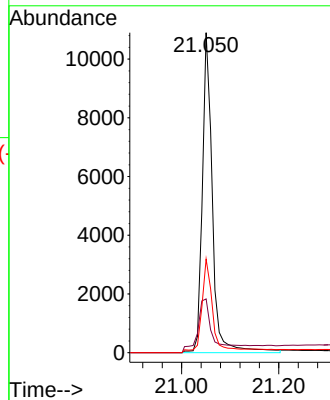
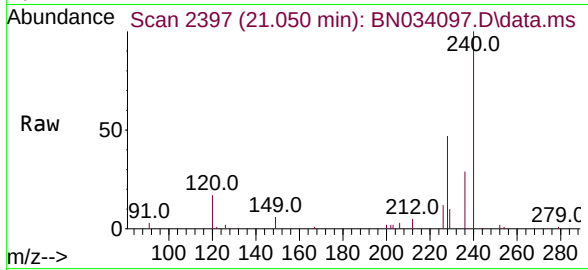
Tgt Ion:240 Resp: 14975

Ion Ratio Lower Upper

240 100

120 16.8 13.5 20.3

236 29.3 23.4 35.0



#30

Pyrene

Concen: 0.431 ng

RT: 19.273 min Scan# 2019

Delta R.T. -0.009 min

Lab File: BN034097.D

Acq: 20 Sep 2024 21:08

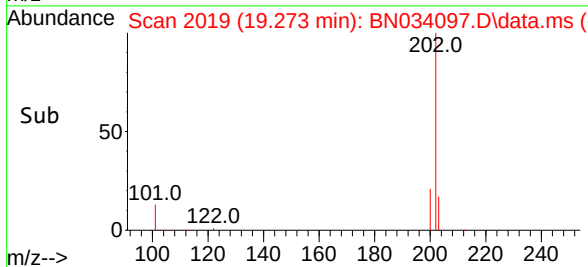
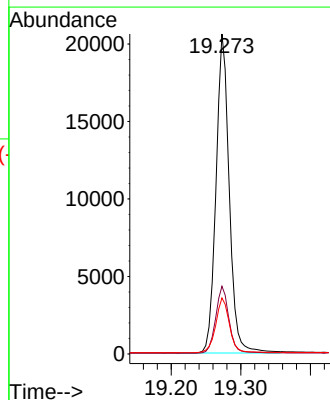
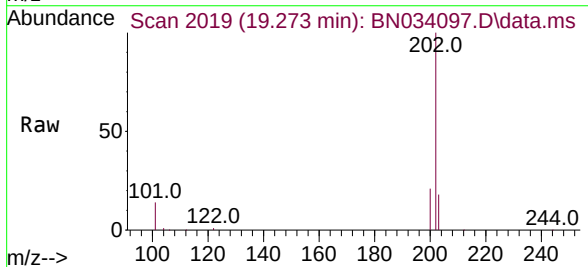
Tgt Ion:202 Resp: 27230

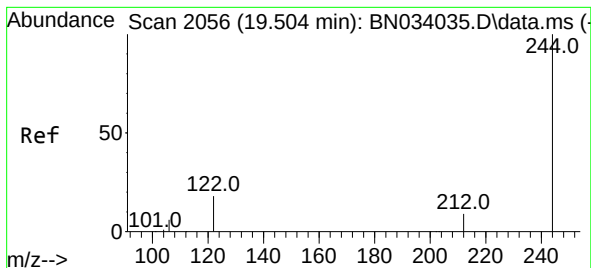
Ion Ratio Lower Upper

202 100

200 21.0 16.6 25.0

203 17.7 14.3 21.5





#31

Terphenyl-d14

Concen: 0.420 ng

RT: 19.496 min Scan# 2056

Delta R.T. -0.009 min

Lab File: BN034097.D

Acq: 20 Sep 2024 21:08

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

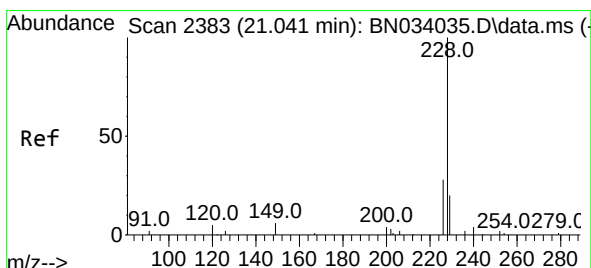
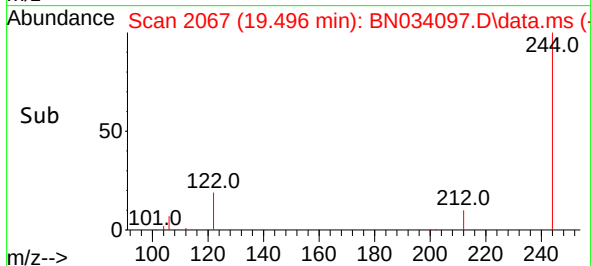
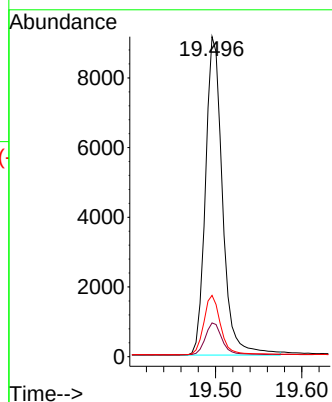
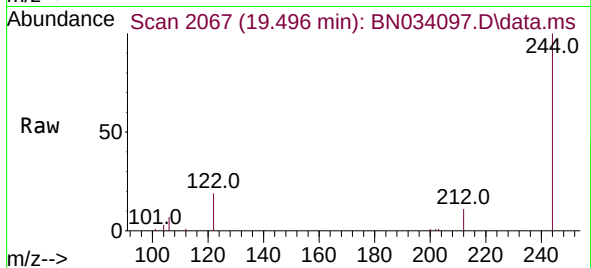
Tgt Ion:244 Resp: 12554

Ion Ratio Lower Upper

244 100

212 10.6 7.8 11.6

122 19.1 14.8 22.2



#32

Benzo(a)anthracene

Concen: 0.395 ng

RT: 21.033 min Scan# 2395

Delta R.T. -0.008 min

Lab File: BN034097.D

Acq: 20 Sep 2024 21:08

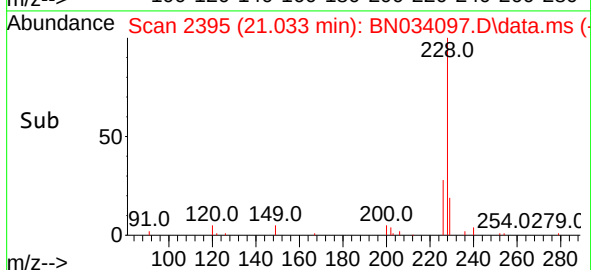
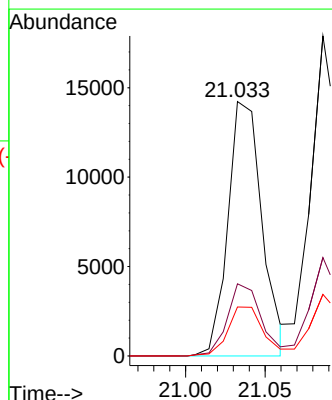
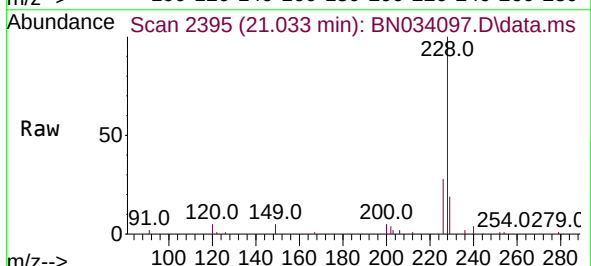
Tgt Ion:228 Resp: 18711

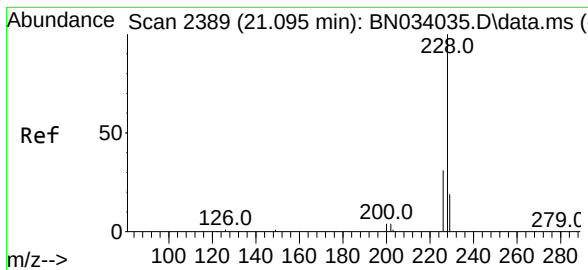
Ion Ratio Lower Upper

228 100

226 28.4 22.3 33.5

229 19.2 15.7 23.5





#33

Chrysene

Concen: 0.427 ng

RT: 21.086 min Scan# 2401

Delta R.T. -0.008 min

Lab File: BN034097.D

Acq: 20 Sep 2024 21:08

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

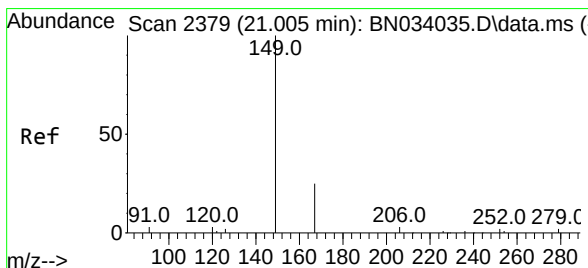
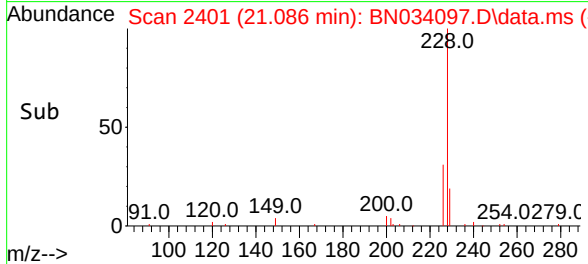
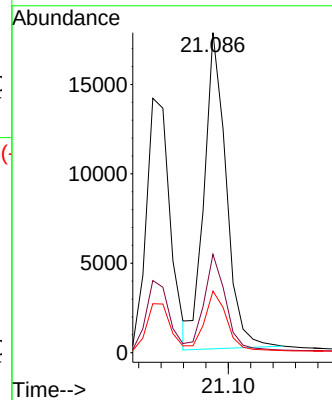
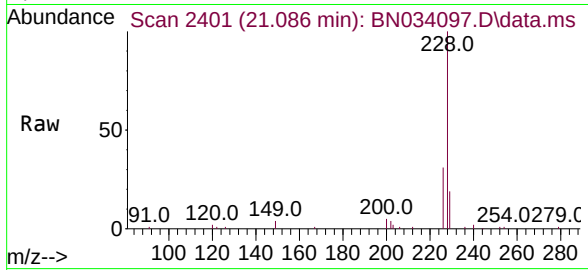
Tgt Ion:228 Resp: 24119

Ion Ratio Lower Upper

228 100

226 30.7 24.6 37.0

229 19.2 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.263 ng

RT: 21.006 min Scan# 2392

Delta R.T. 0.001 min

Lab File: BN034097.D

Acq: 20 Sep 2024 21:08

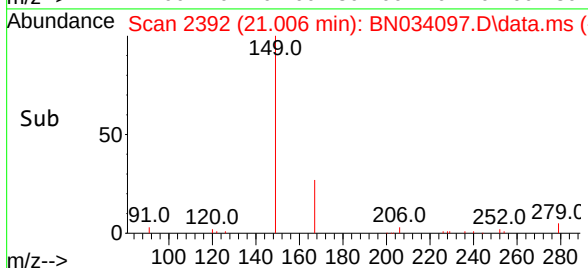
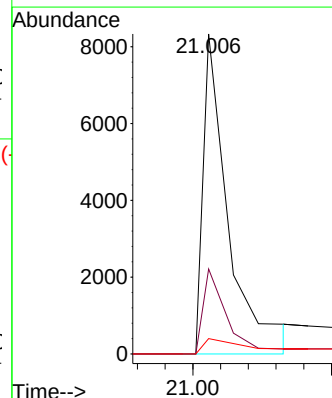
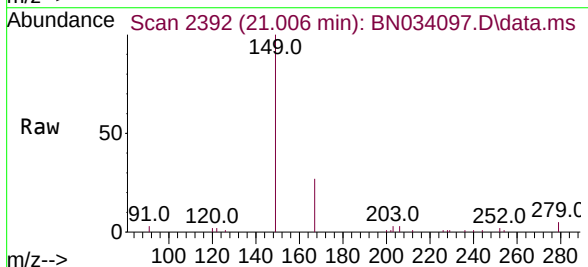
Tgt Ion:149 Resp: 5191

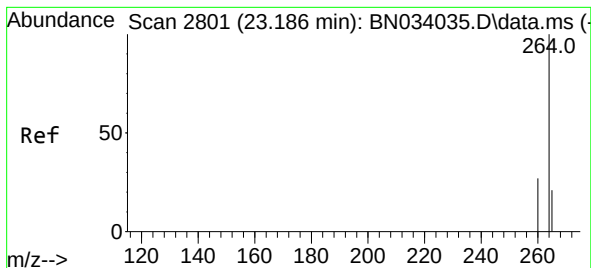
Ion Ratio Lower Upper

149 100

167 25.4 19.9 29.9

279 7.9 4.6 6.8#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.175 min Scan# 21

Delta R.T. -0.011 min

Lab File: BN034097.D

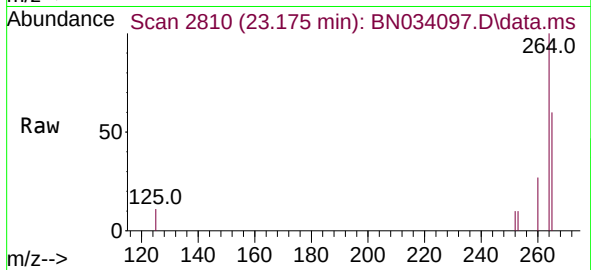
Acq: 20 Sep 2024 21:08

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



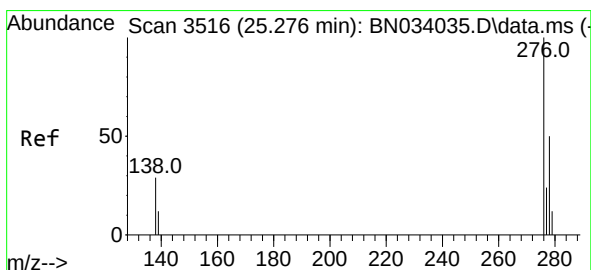
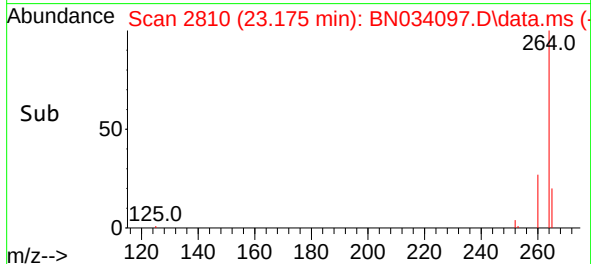
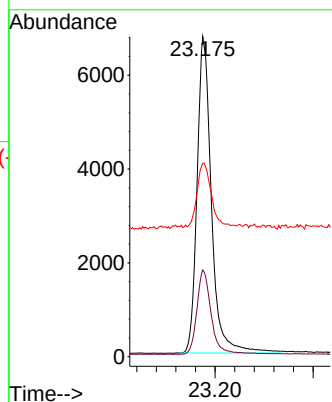
Tgt Ion:264 Resp: 13806

Ion	Ratio	Lower	Upper
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264	100		
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260	27.1	21.7	32.5
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265	60.4	52.1	78.1
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#36

Indeno(1,2,3-cd)pyrene

Concen: 0.355 ng

RT: 25.259 min Scan# 3523

Delta R.T. -0.017 min

Lab File: BN034097.D

Acq: 20 Sep 2024 21:08

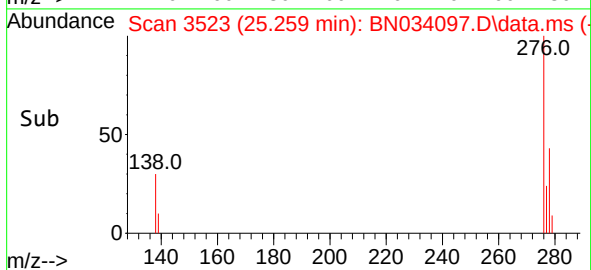
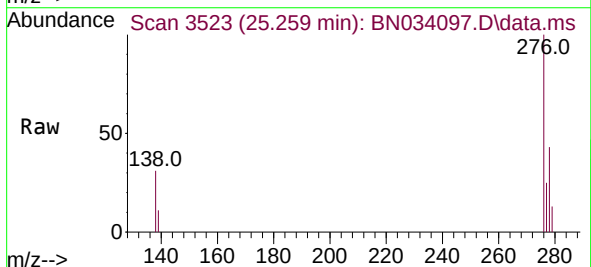
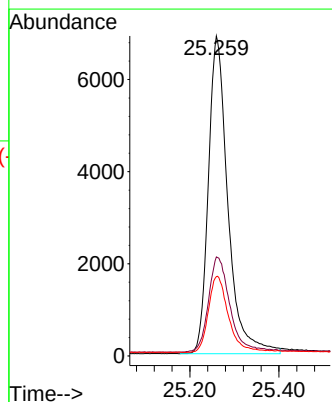
Tgt Ion:276 Resp: 20981

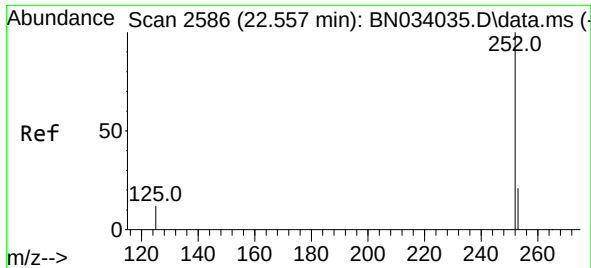
Ion	Ratio	Lower	Upper
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276	100		
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138	33.1	25.9	38.9
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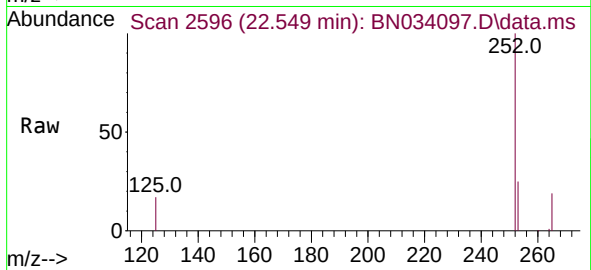
277	24.7	19.7	29.5
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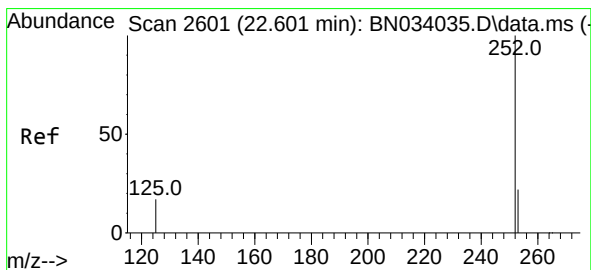
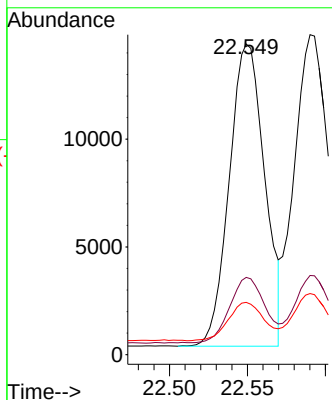


#37
Benzo(b)fluoranthene
Concen: 0.409 ng
RT: 22.549 min Scan# 21
Delta R.T. -0.008 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

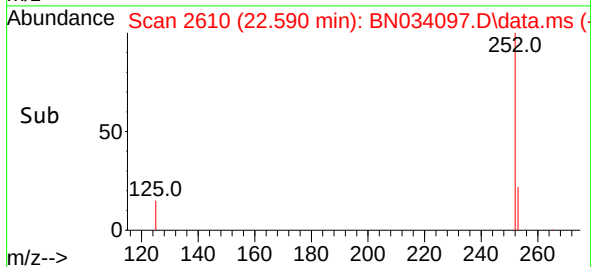
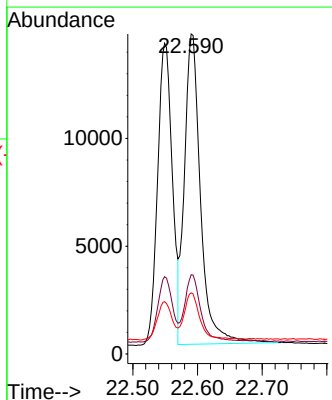
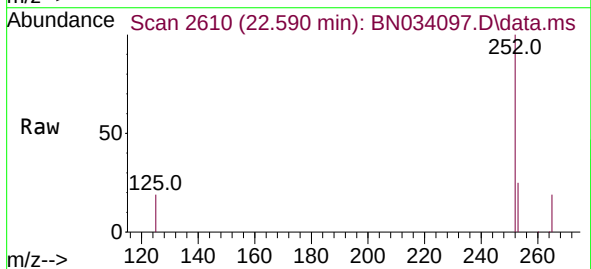


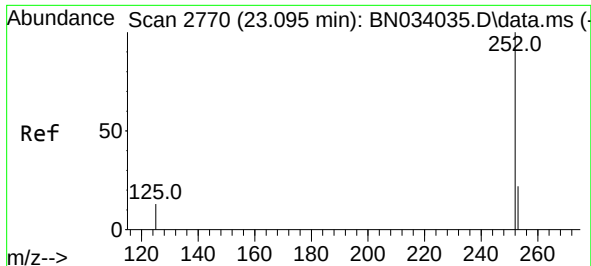
Tgt Ion:252 Resp: 22134
Ion Ratio Lower Upper
252 100
253 24.9 19.6 29.4
125 16.8 13.8 20.8



#38
Benzo(k)fluoranthene
Concen: 0.440 ng
RT: 22.590 min Scan# 2610
Delta R.T. -0.011 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

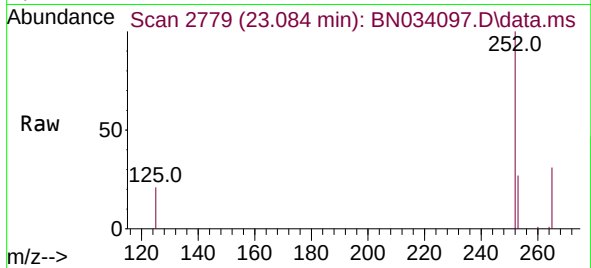
Tgt Ion:252 Resp: 24964
Ion Ratio Lower Upper
252 100
253 24.7 20.1 30.1
125 19.1 16.8 25.2



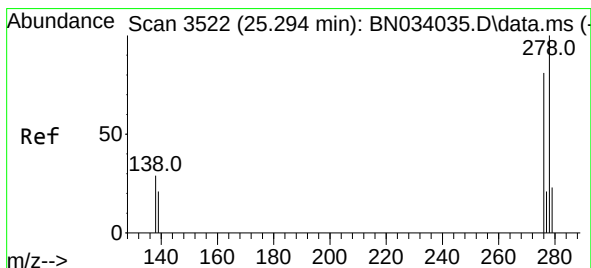
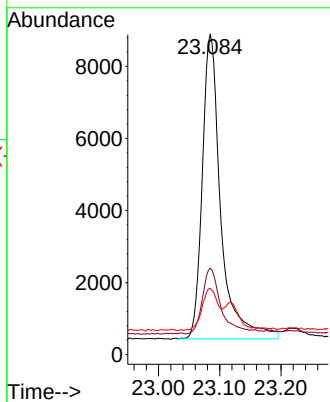
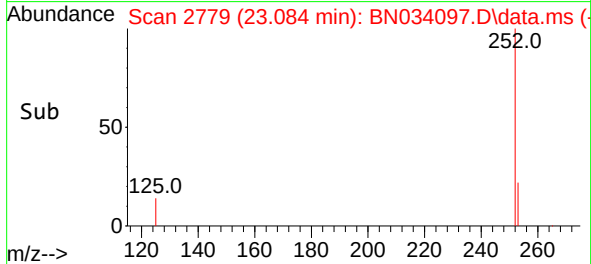


#39
Benzo(a)pyrene
Concen: 0.403 ng
RT: 23.084 min Scan# 21
Delta R.T. -0.011 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

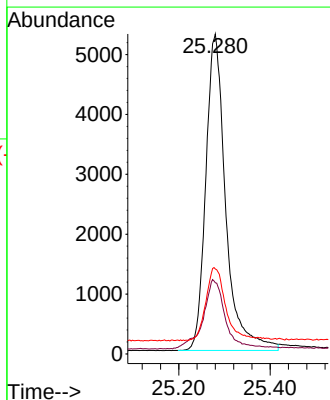
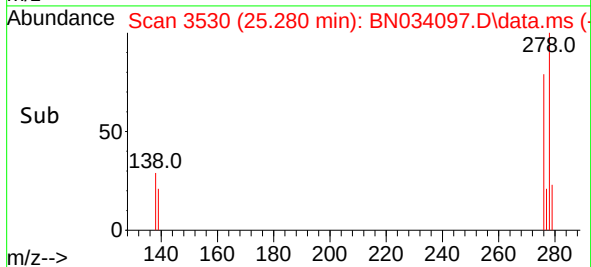
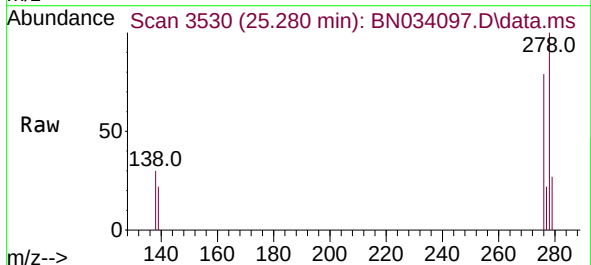


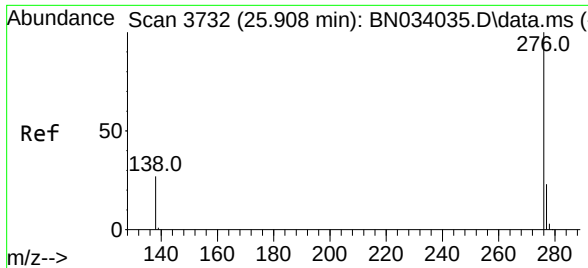
Tgt Ion:252 Resp: 17761
Ion Ratio Lower Upper
252 100
253 27.0 21.8 32.8
125 20.8 17.5 26.3



#40
Dibenzo(a,h)anthracene
Concen: 0.349 ng
RT: 25.280 min Scan# 3530
Delta R.T. -0.014 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

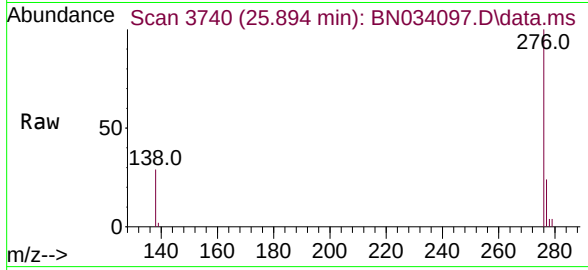
Tgt Ion:278 Resp: 16036
Ion Ratio Lower Upper
278 100
139 22.2 17.8 26.8
279 26.5 21.0 31.6





#41
Benzo(g,h,i)perylene
Concen: 0.338 ng
RT: 25.894 min Scan# 31
Delta R.T. -0.014 min
Lab File: BN034097.D
Acq: 20 Sep 2024 21:08

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	276	Resp:	17468
Ion	Ratio	Lower	Upper
276	100		
277	24.3	19.3	28.9
138	29.1	22.6	34.0

