

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112024\
 Data File : BN035217.D
 Acq On : 21 Nov 2024 03:50
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Nov 21 04:49:07 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN111324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 20 23:40:20 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.546	152	13	0.400	ng	# 0.00
7) Naphthalene-d8	10.340	136	34	0.400	ng	# 0.04
13) Acenaphthene-d10	14.275	164	18	0.400	ng	# 0.10
19) Phenanthrene-d10	17.131	188	44	0.400	ng	# 0.20
29) Chrysene-d12	21.402	240	30	0.400	ng	# 0.25
35) Perylene-d12	23.592	264	11	0.400	ng	# 0.27
System Monitoring Compounds						
4) 2-Fluorophenol	5.155	112	21	0.636	ng	-0.01
5) Phenol-d6	6.722	99	45	1.087	ng	0.00
8) Nitrobenzene-d5	8.696	82	72	2.433	ng	0.02
11) 2-Methylnaphthalene-d10	12.059	152	46	0.759	ng	0.16
14) 2,4,6-Tribromophenol	15.765	330	38	2.926	ng	0.09
15) 2-Fluorobiphenyl	12.918	172	15	0.205	ng	0.12
27) Fluoranthene-d10	19.210	212	7	0.052	ng	0.23
31) Terphenyl-d14	19.795	244	23	0.365	ng	0.21
Target Compounds						
2) 1,4-Dioxane	3.169	88	52	4.404	ng	# 23
3) n-Nitrosodimethylamine	3.451	42	104	9.451	ng	# 1
6) bis(2-Chloroethyl)ether	6.968	93	26	0.837	ng	# 57
9) Naphthalene	10.361	128	23	0.259	ng	# 1
10) Hexachlorobutadiene	10.714	225	32	1.230	ng	# 18
12) 2-Methylnaphthalene	12.025	142	7	0.107	ng	# 61
16) Acenaphthylene	14.029	152	96	1.248	ng	# 61
17) Acenaphthene	14.372	154	21	0.417	ng	# 46
18) Fluorene	15.355	166	65	0.877	ng	# 47
20) 4,6-Dinitro-2-methylph...	15.483	198	26	2.839	ng	# 1
21) 4-Bromophenyl-phenylether	16.287	248	36	1.284	ng	# 51
22) Hexachlorobenzene	16.448	284	31	1.066	ng	# 22
23) Atrazine	16.659	200	11	0.437	ng	# 1
24) Pentachlorophenol	16.758	266	67	4.929	ng	# 43
25) Phenanthrene	17.218	178	42	0.363	ng	# 1
26) Anthracene	17.305	178	10	0.094	ng	# 1
28) Fluoranthene	19.229	202	7	0.044	ng	# 66
30) Pyrene	19.586	202	9	0.090	ng	# 1
32) Benzo(a)anthracene	21.384	228	30	0.287	ng	# 1
33) Chrysene	21.429	228	13	0.126	ng	# 1
34) Bis(2-ethylhexyl)phtha...	21.312	149	23	0.420	ng	# 1
36) Indeno(1,2,3-cd)pyrene	25.761	276	13	0.296	ng	# 1
37) Benzo(b)fluoranthene	22.937	252	9	0.243	ng	# 9
38) Benzo(k)fluoranthene	22.978	252	9	0.243	ng	# 12
39) Benzo(a)pyrene	23.504	252	3	0.092	ng	# 11
40) Dibenzo(a,h)anthracene	25.791	278	8	0.230	ng	# 1
41) Benzo(g,h,i)perylene	26.446	276	8	0.216	ng	# 1

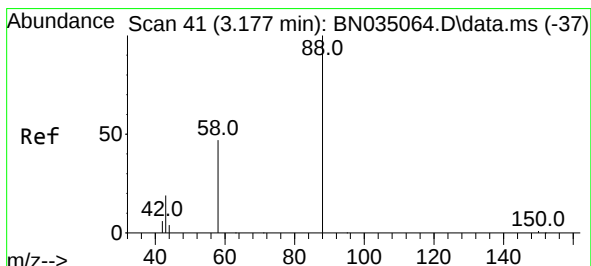
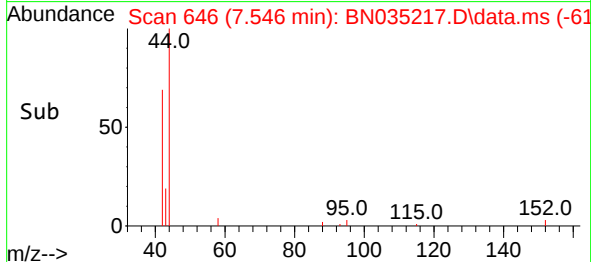
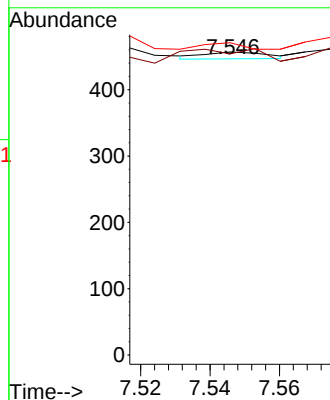
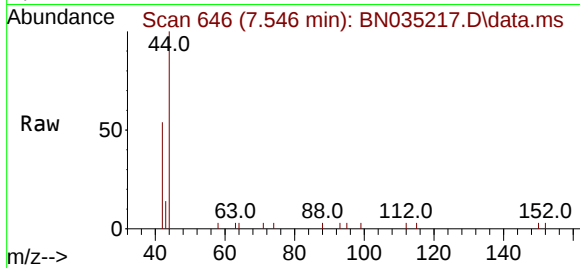
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.546 min Scan# 64
 Delta R.T. 0.007 min
 Lab File: BN035217.D
 Acq: 21 Nov 2024 03:50

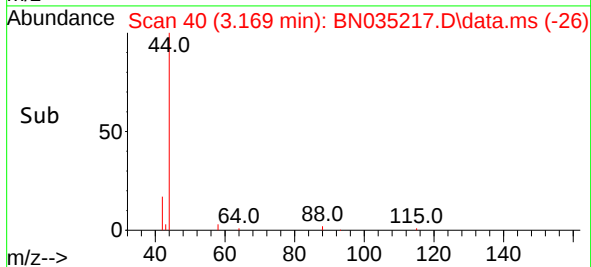
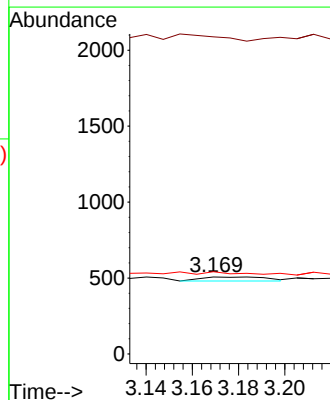
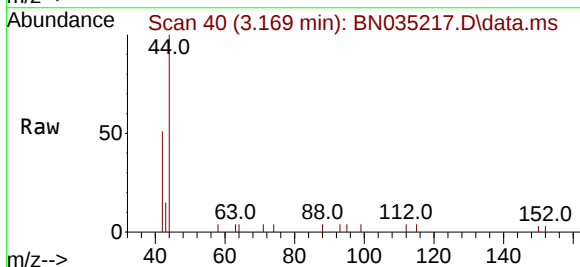
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

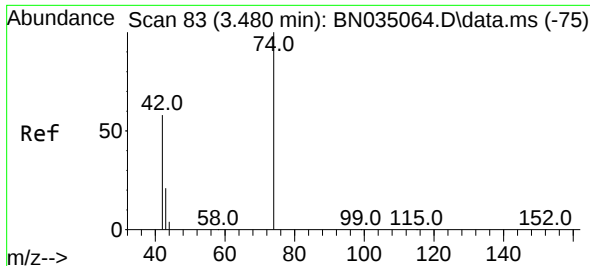
Tgt Ion:152 Resp: 13
 Ion Ratio Lower Upper
 152 100
 150 99.3 124.5 186.7#
 115 103.1 47.8 71.6#



#2
 1,4-Dioxane
 Concen: 4.404 ng
 RT: 3.169 min Scan# 40
 Delta R.T. -0.000 min
 Lab File: BN035217.D
 Acq: 21 Nov 2024 03:50

Tgt Ion: 88 Resp: 52
 Ion Ratio Lower Upper
 88 100
 43 111.5 16.9 25.3#
 58 30.8 39.0 58.4#

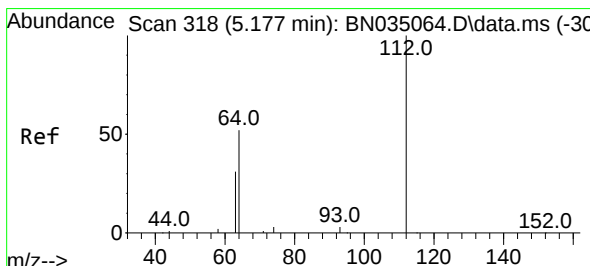
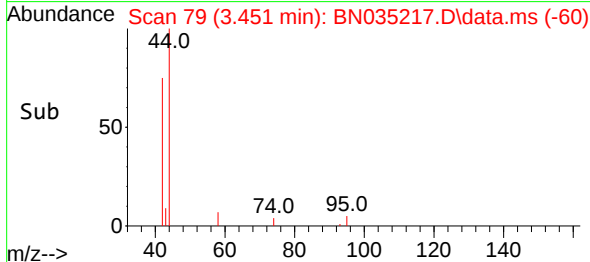
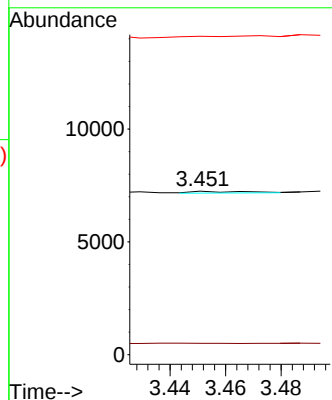
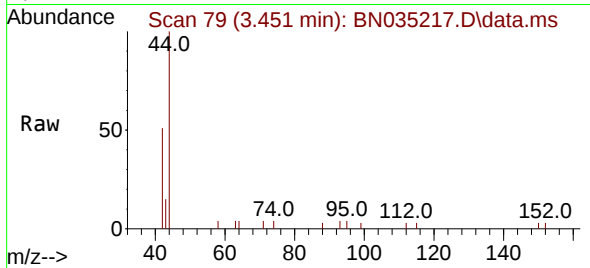




#3
n-Nitrosodimethylamine
Concen: 9.451 ng
RT: 3.451 min Scan# 74
Delta R.T. -0.015 min
Lab File: BN035217.D
Acq: 21 Nov 2024 03:50

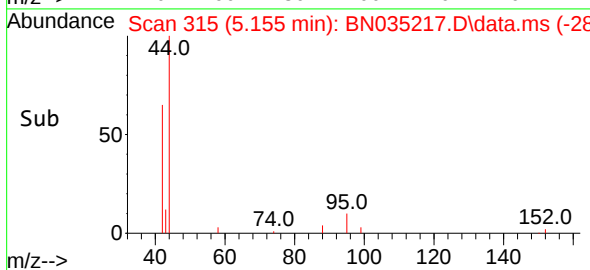
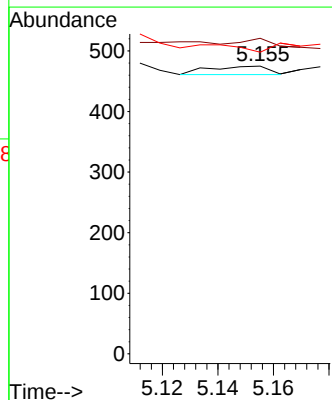
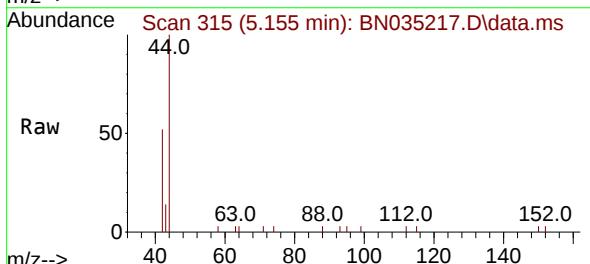
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

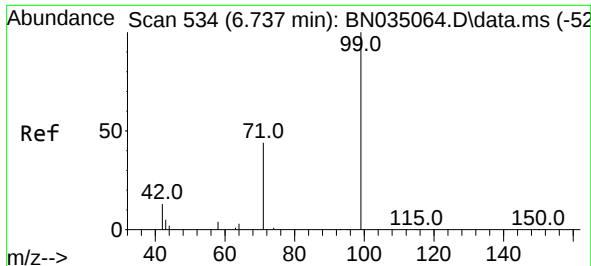
Tgt Ion: 42 Resp: 104
Ion Ratio Lower Upper
42 100
74 0.0 120.8 181.2#
44 0.0 2.9 4.3#



#4
2-Fluorophenol
Concen: 0.636 ng
RT: 5.155 min Scan# 315
Delta R.T. -0.015 min
Lab File: BN035217.D
Acq: 21 Nov 2024 03:50

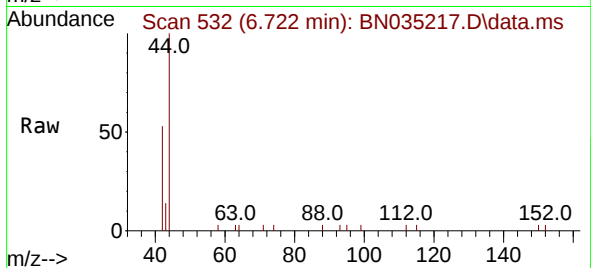
Tgt Ion: 112 Resp: 21
Ion Ratio Lower Upper
112 100
64 0.0 39.7 59.5#
63 0.0 23.0 34.4#



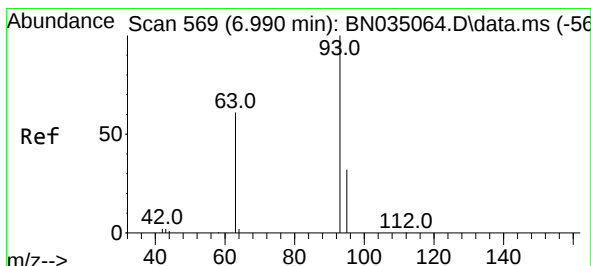
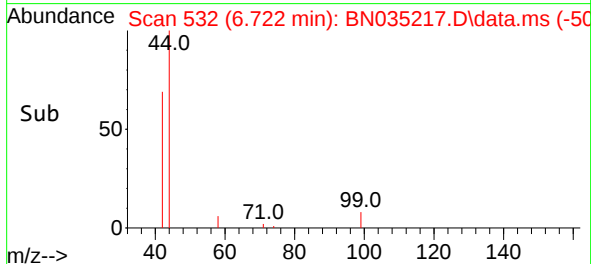
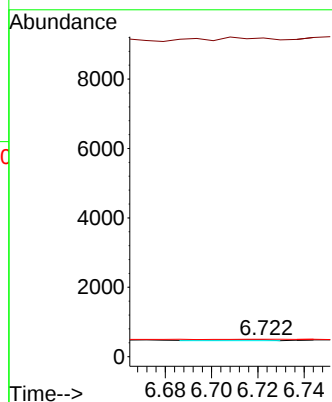


#5
Phenol-d6
Concen: 1.087 ng
RT: 6.722 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN035217.D
Acq: 21 Nov 2024 03:50

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

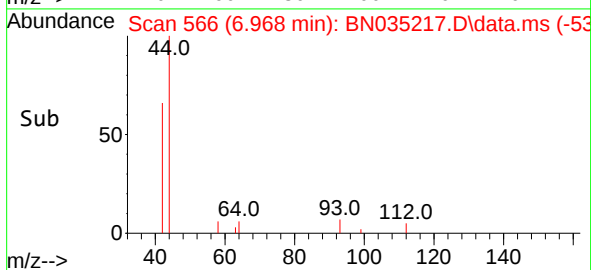
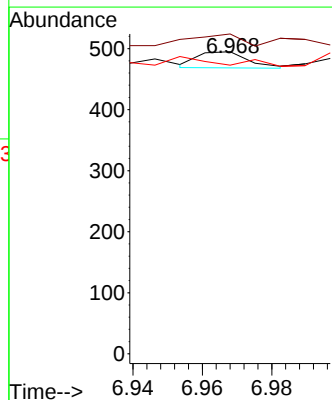
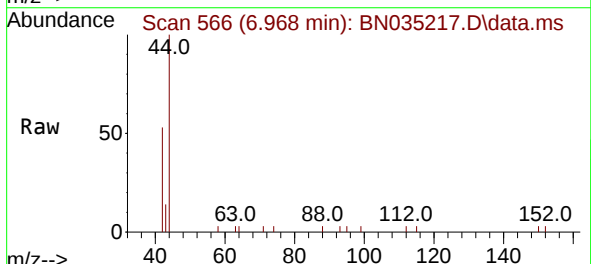


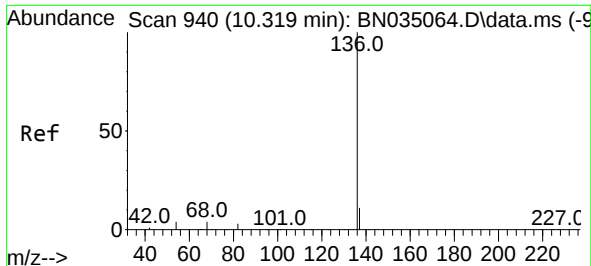
Tgt Ion: 99 Resp: 45
Ion Ratio Lower Upper
99 100
42 277.8 11.4 17.0#
71 40.0 34.6 51.8



#6
bis(2-Chloroethyl)ether
Concen: 0.837 ng
RT: 6.968 min Scan# 566
Delta R.T. -0.008 min
Lab File: BN035217.D
Acq: 21 Nov 2024 03:50

Tgt Ion: 93 Resp: 26
Ion Ratio Lower Upper
93 100
63 76.9 47.4 71.2#
95 76.9 26.2 39.4#

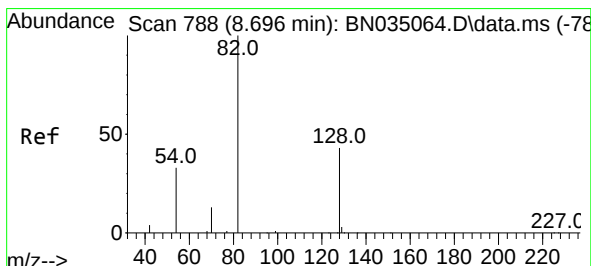
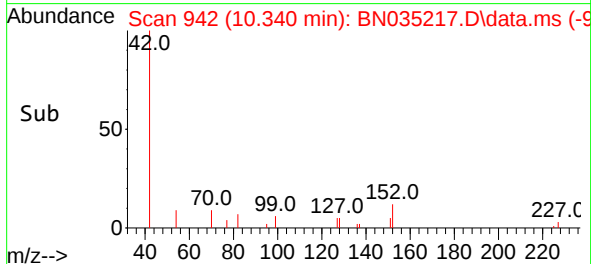
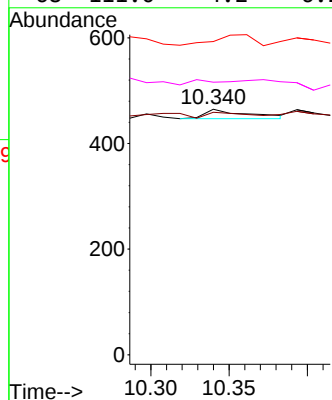
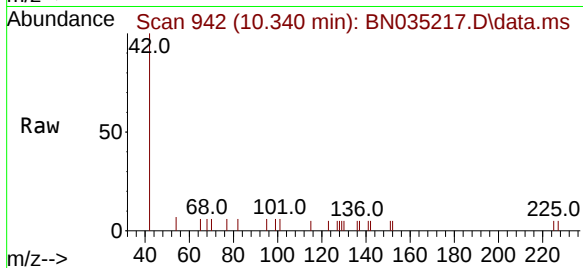




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.340 min Scan# 940
Delta R.T. 0.042 min
Lab File: BN035217.D
Acq: 21 Nov 2024 03:50

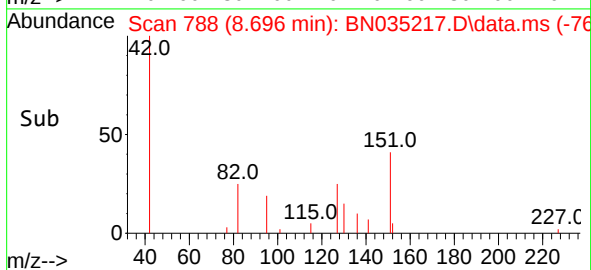
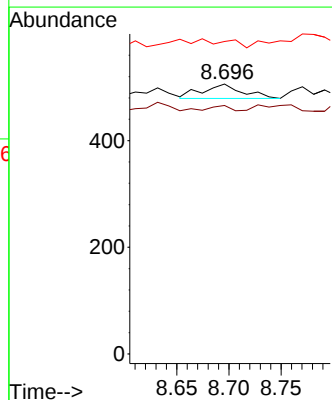
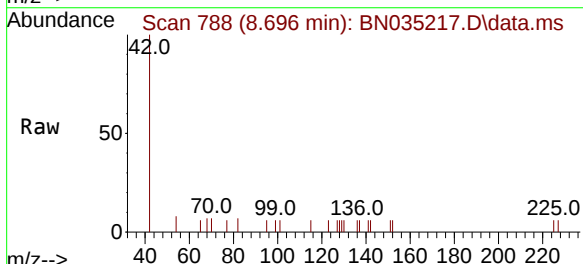
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

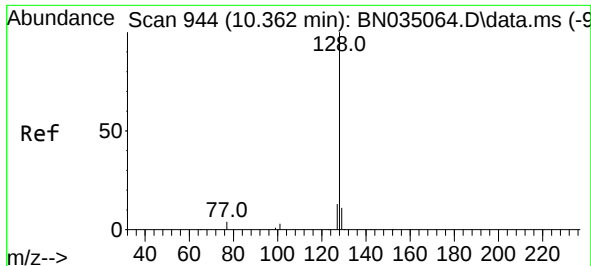
Tgt Ion:	136	Resp:	34
Ion	Ratio	Lower	Upper
136	100		
137	98.7	9.8	14.8#
54	127.5	4.0	6.0#
68	111.0	4.2	6.2#



#8
Nitrobenzene-d5
Concen: 2.433 ng
RT: 8.696 min Scan# 788
Delta R.T. 0.021 min
Lab File: BN035217.D
Acq: 21 Nov 2024 03:50

Tgt Ion:	82	Resp:	72
Ion	Ratio	Lower	Upper
82	100		
128	92.1	36.5	54.7#
54	115.8	28.7	43.1#

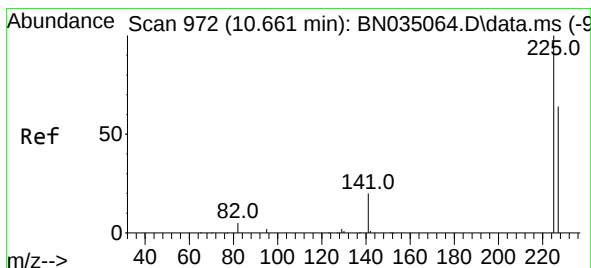
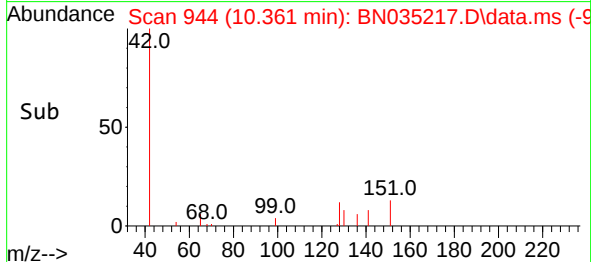
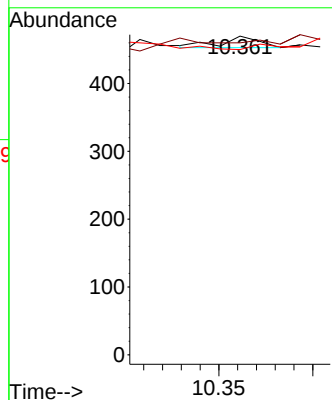
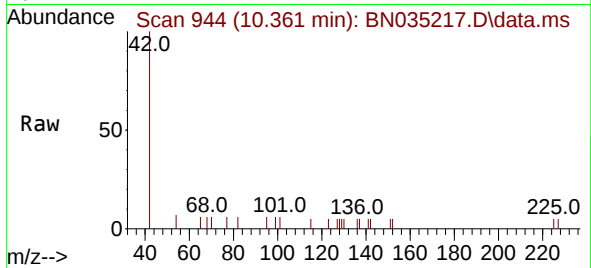




#9
Naphthalene
Concen: 0.259 ng
RT: 10.361 min Scan# 944
Delta R.T. 0.010 min
Lab File: BN035217.D
Acq: 21 Nov 2024 03:50

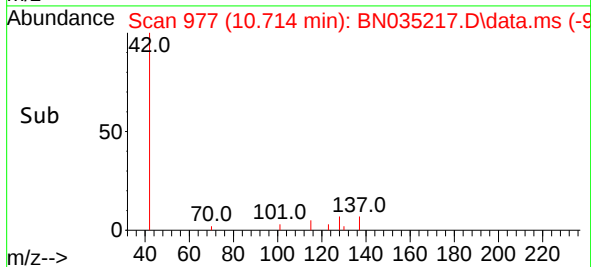
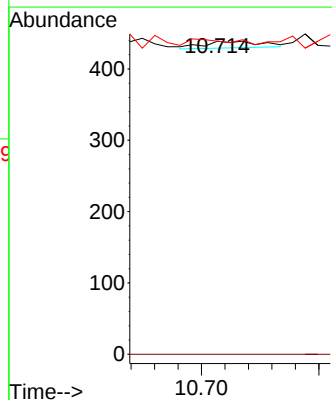
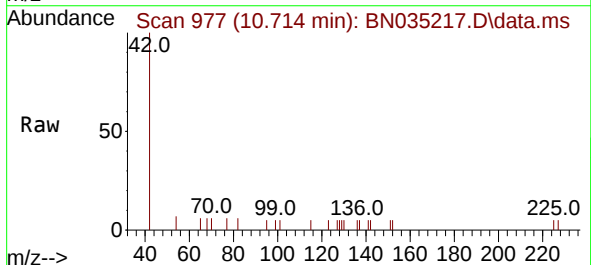
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

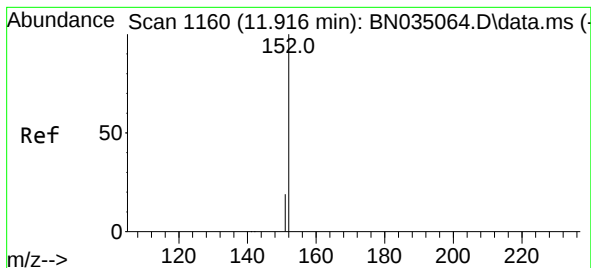
Tgt Ion:128 Resp: 23
Ion Ratio Lower Upper
128 100
129 97.9 9.6 14.4#
127 95.7 11.6 17.4#



#10
Hexachlorobutadiene
Concen: 1.230 ng
RT: 10.714 min Scan# 977
Delta R.T. 0.074 min
Lab File: BN035217.D
Acq: 21 Nov 2024 03:50

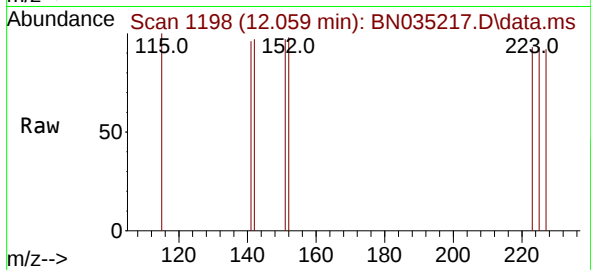
Tgt Ion:225 Resp: 32
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 0.0 51.5 77.3#



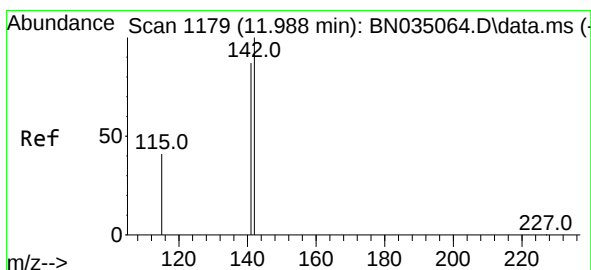
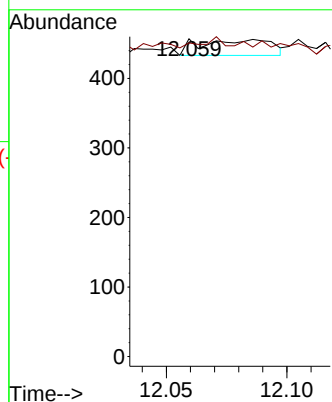
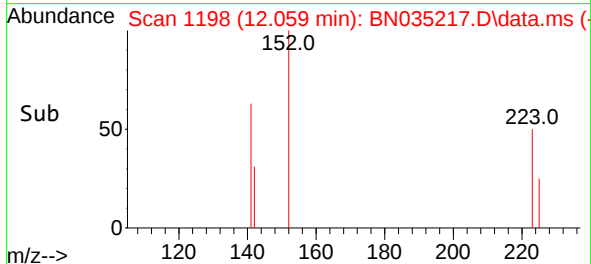


#11
2-Methylnaphthalene-d10
Concen: 0.759 ng
RT: 12.059 min Scan# 1118
Delta R.T. 0.162 min
Lab File: BN035217.D
Acq: 21 Nov 2024 03:50

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

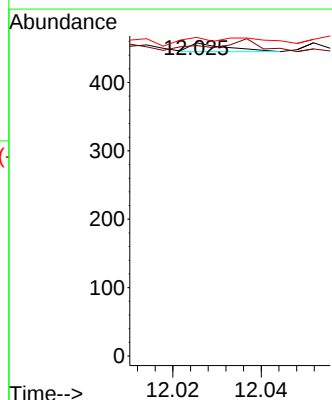
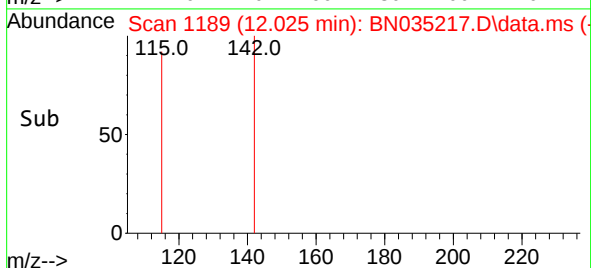
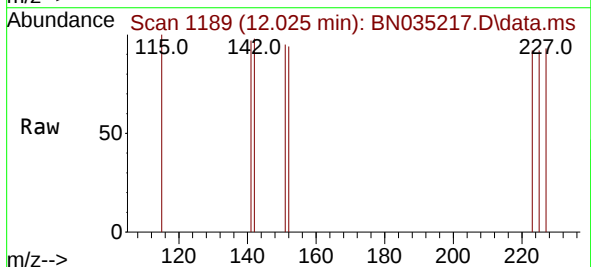


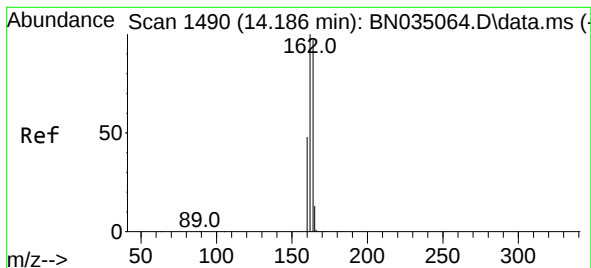
Tgt Ion:152 Resp: 46
Ion Ratio Lower Upper
152 100
151 19.6 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.107 ng
RT: 12.025 min Scan# 1189
Delta R.T. 0.053 min
Lab File: BN035217.D
Acq: 21 Nov 2024 03:50

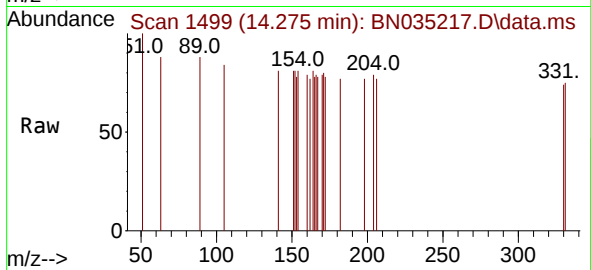
Tgt Ion:142 Resp: 7
Ion Ratio Lower Upper
142 100
141 99.1 70.1 105.1
115 101.7 34.4 51.6#



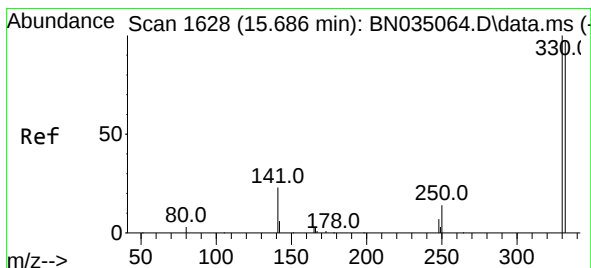
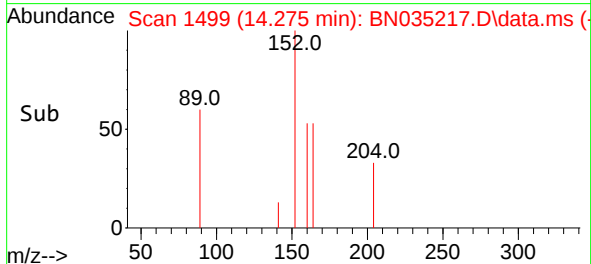
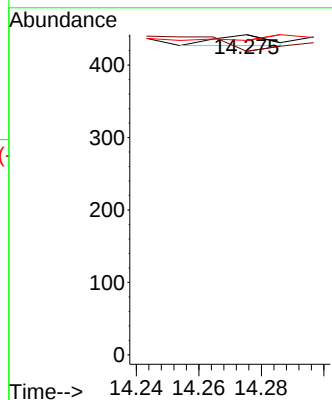


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.275 min Scan# 1490
Delta R.T. 0.100 min
Lab File: BN035217.D
Acq: 21 Nov 2024 03:50

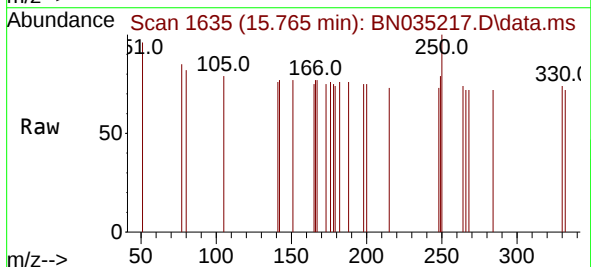
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



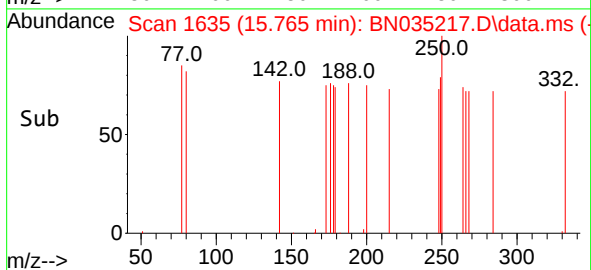
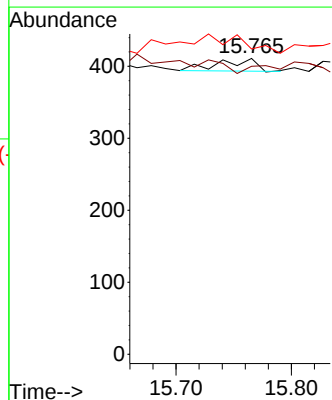
Tgt Ion:164 Resp: 18
Ion Ratio Lower Upper
164 100
162 94.8 82.2 123.2
160 98.2 40.2 60.4#

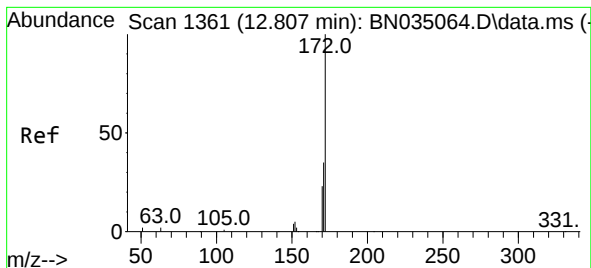


#14
2,4,6-Tribromophenol
Concen: 2.926 ng
RT: 15.765 min Scan# 1635
Delta R.T. 0.092 min
Lab File: BN035217.D
Acq: 21 Nov 2024 03:50



Tgt Ion:330 Resp: 38
Ion Ratio Lower Upper
330 100
332 0.0 76.9 115.3#
141 0.0 29.6 44.4#

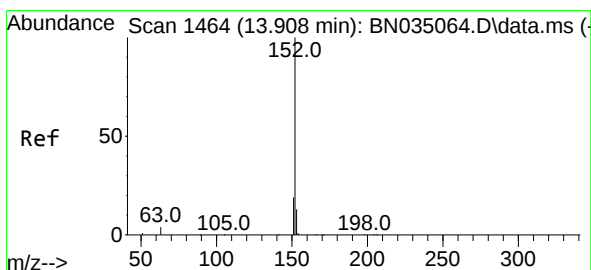
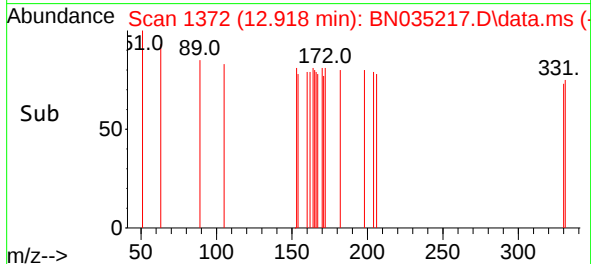
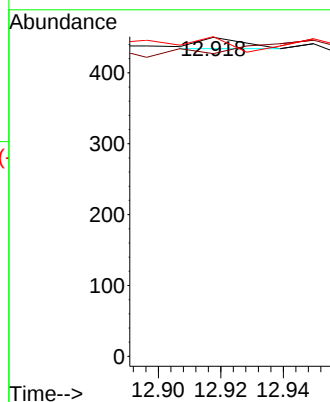
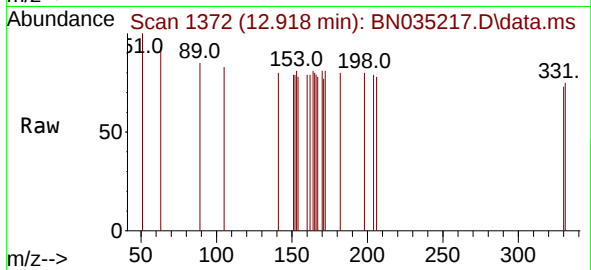




#15
2-Fluorobiphenyl
Concen: 0.205 ng
RT: 12.918 min Scan# 11
Delta R.T. 0.121 min
Lab File: BN035217.D
Acq: 21 Nov 2024 03:50

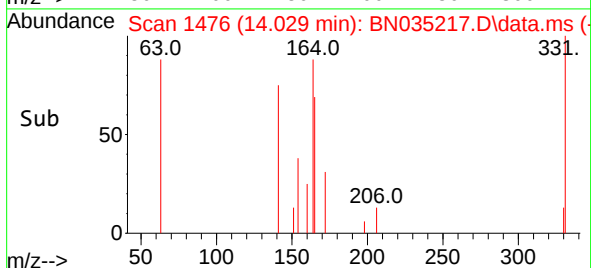
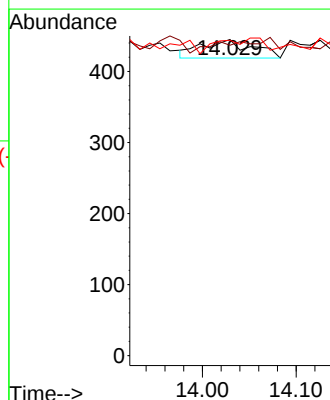
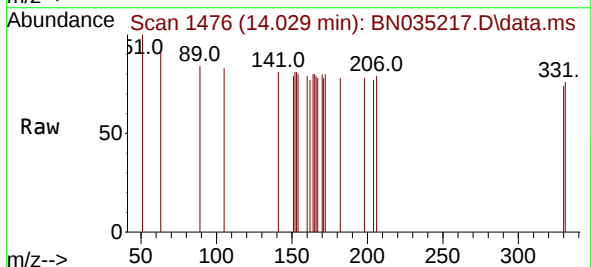
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

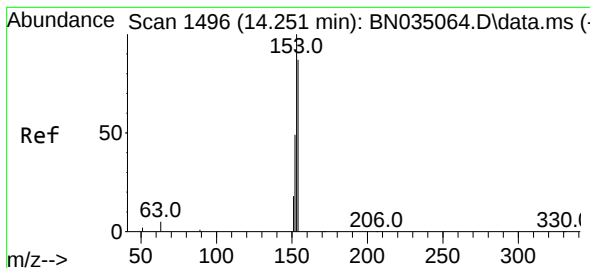
Tgt Ion:172 Resp: 15
Ion Ratio Lower Upper
172 100
171 94.9 28.2 42.4#
170 100.2 19.0 28.6#



#16
Acenaphthylene
Concen: 1.248 ng
RT: 14.029 min Scan# 1476
Delta R.T. 0.132 min
Lab File: BN035217.D
Acq: 21 Nov 2024 03:50

Tgt Ion:152 Resp: 96
Ion Ratio Lower Upper
152 100
151 0.0 15.8 23.8#
153 0.0 10.2 15.4#





#17

Acenaphthene

Concen: 0.417 ng

RT: 14.372 min Scan# 11

Delta R.T. 0.132 min

Lab File: BN035217.D

Acq: 21 Nov 2024 03:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

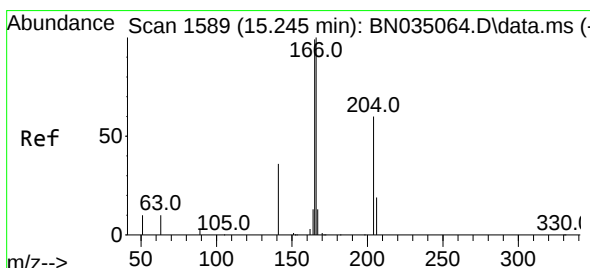
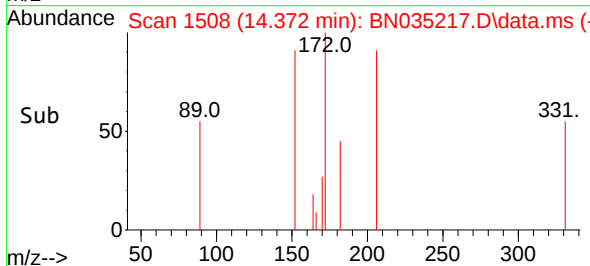
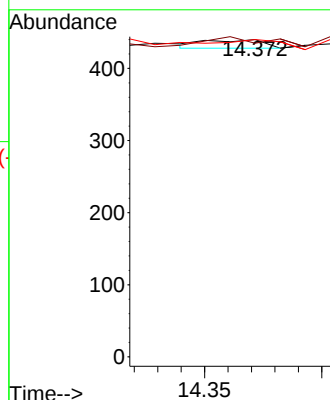
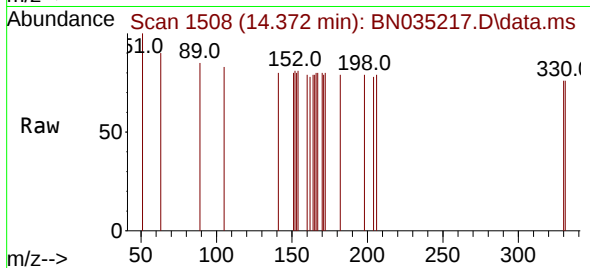
Tgt Ion:154 Resp: 21

Ion Ratio Lower Upper

154 100

153 166.7 91.6 137.4#

152 104.8 45.8 68.6#



#18

Fluorene

Concen: 0.877 ng

RT: 15.355 min Scan# 1600

Delta R.T. 0.121 min

Lab File: BN035217.D

Acq: 21 Nov 2024 03:50

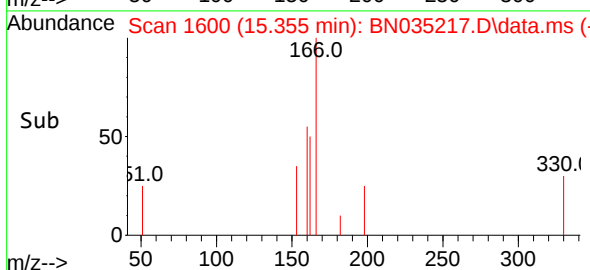
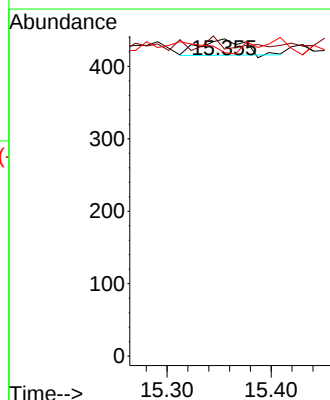
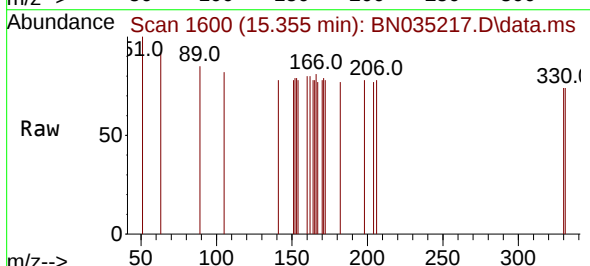
Tgt Ion:166 Resp: 65

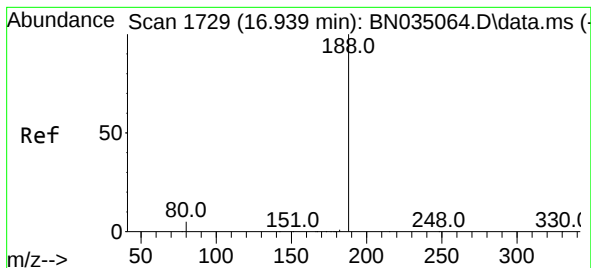
Ion Ratio Lower Upper

166 100

165 43.1 79.1 118.7#

167 0.0 10.6 16.0#





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.131 min Scan# 1

Delta R.T. 0.204 min

Lab File: BN035217.D

Acq: 21 Nov 2024 03:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

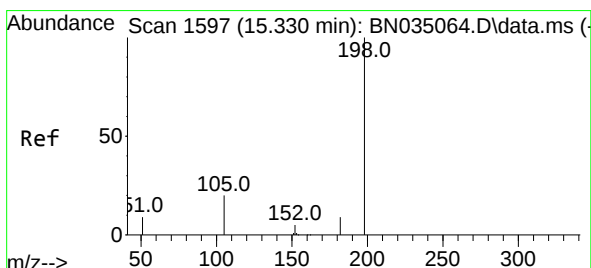
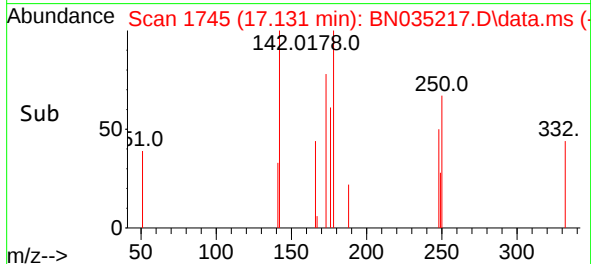
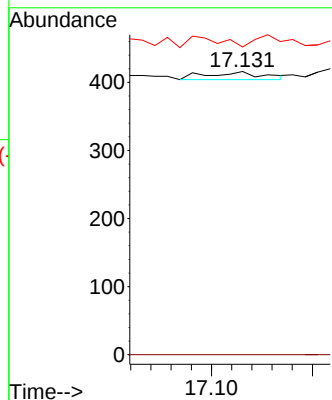
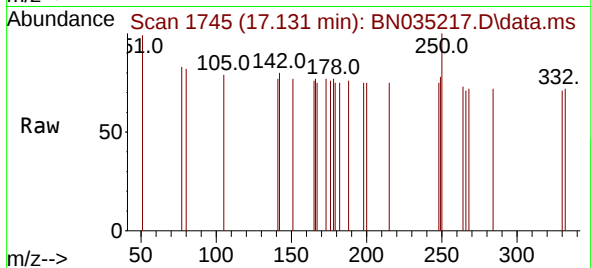
Tgt Ion:188 Resp: 44

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 108.7 4.3 6.5#



#20

4,6-Dinitro-2-methylphenol

Concen: 2.839 ng

RT: 15.483 min Scan# 1612

Delta R.T. 0.164 min

Lab File: BN035217.D

Acq: 21 Nov 2024 03:50

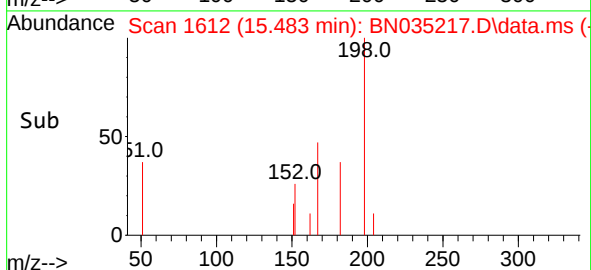
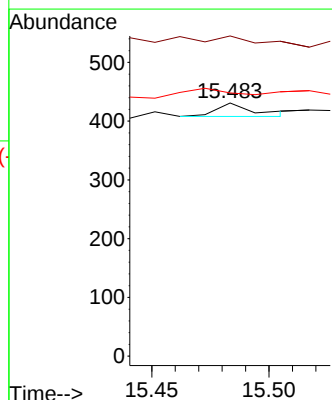
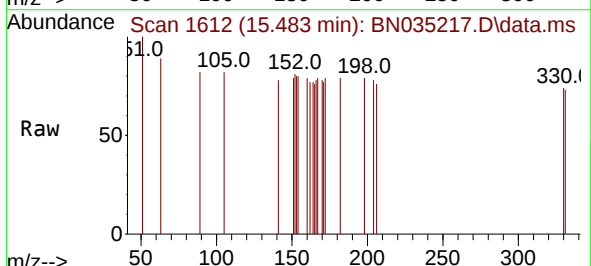
Tgt Ion:198 Resp: 26

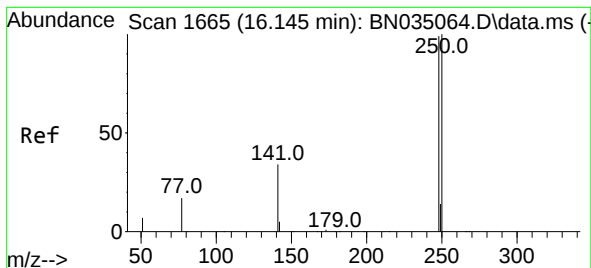
Ion Ratio Lower Upper

198 100

51 126.5 29.9 44.9#

105 103.9 23.7 35.5#

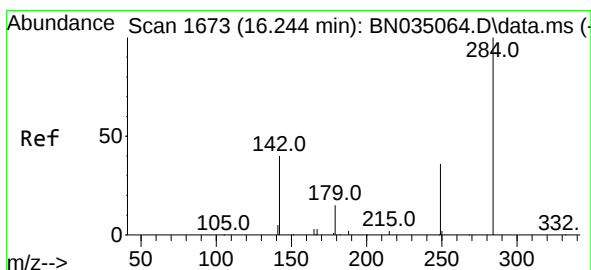
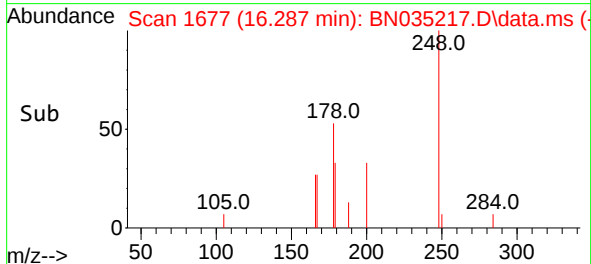
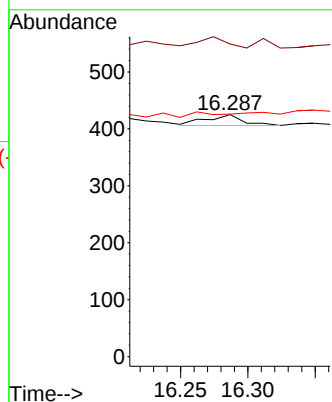
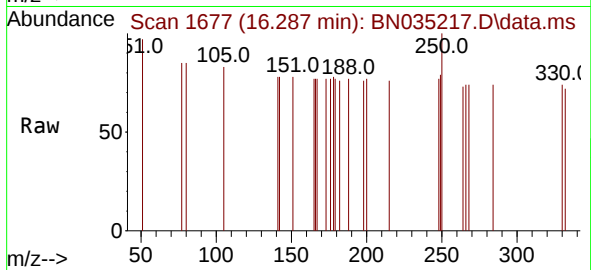




#21
4-Bromophenyl-phenylether
Concen: 1.284 ng
RT: 16.287 min Scan# 1690
Delta R.T. 0.154 min
Lab File: BN035217.D
Acq: 21 Nov 2024 03:50

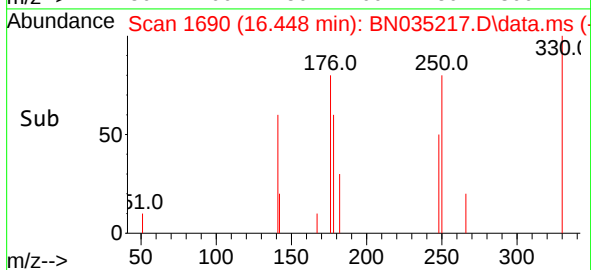
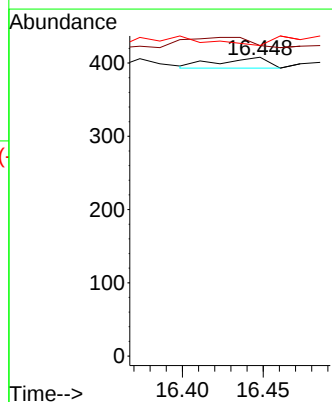
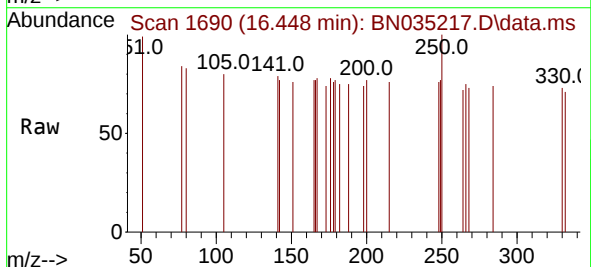
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

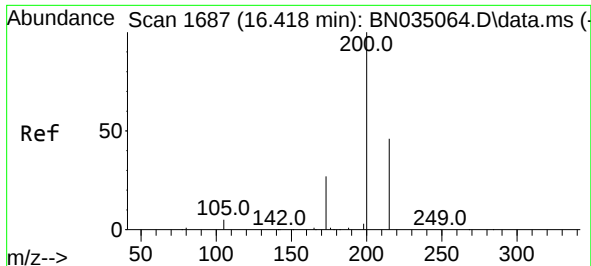
Tgt Ion:248 Resp: 36
Ion Ratio Lower Upper
248 100
250 129.2 81.2 121.8#
141 100.2 29.1 43.7#



#22
Hexachlorobenzene
Concen: 1.066 ng
RT: 16.448 min Scan# 1690
Delta R.T. 0.204 min
Lab File: BN035217.D
Acq: 21 Nov 2024 03:50

Tgt Ion:284 Resp: 31
Ion Ratio Lower Upper
284 100
142 0.0 28.2 42.4#
249 87.1 26.2 39.2#

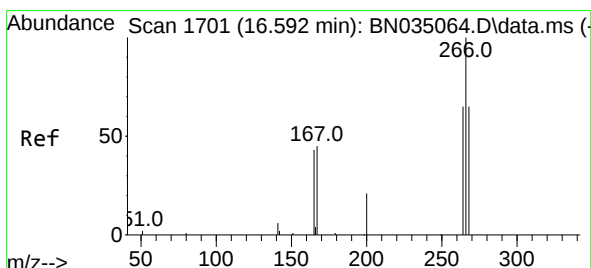
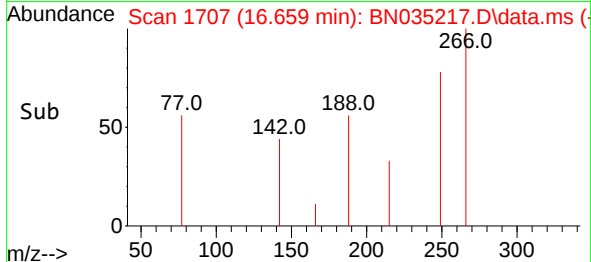
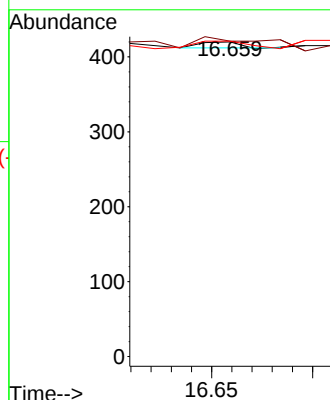
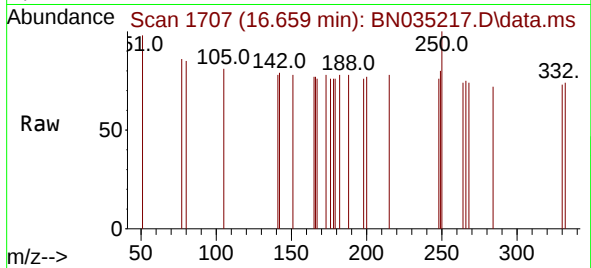




#23
 Atrazine
 Concen: 0.437 ng
 RT: 16.659 min Scan# 1707
 Delta R.T. 0.241 min
 Lab File: BN035217.D
 Acq: 21 Nov 2024 03:50

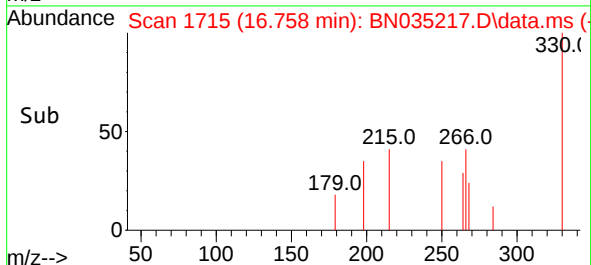
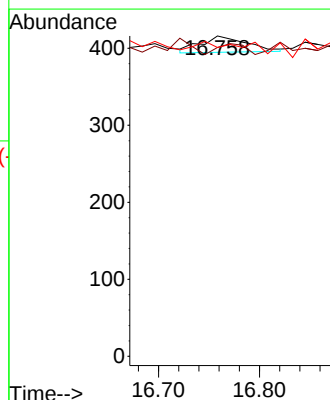
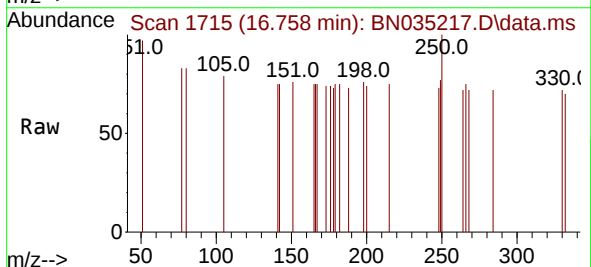
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

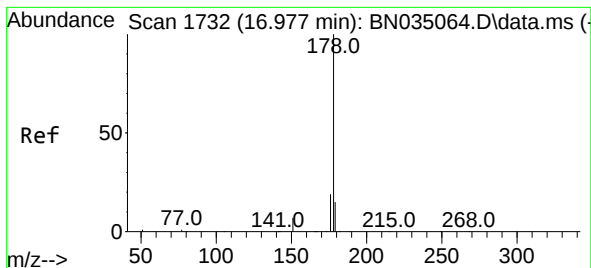
Tgt Ion:200 Resp: 11
 Ion Ratio Lower Upper
 200 100
 173 100.2 22.6 33.8#
 215 100.2 37.8 56.6#



#24
 Pentachlorophenol
 Concen: 4.929 ng
 RT: 16.758 min Scan# 1715
 Delta R.T. 0.167 min
 Lab File: BN035217.D
 Acq: 21 Nov 2024 03:50

Tgt Ion:266 Resp: 67
 Ion Ratio Lower Upper
 266 100
 264 38.8 49.4 74.0#
 268 0.0 52.6 79.0#





#25

Phenanthrene

Concen: 0.363 ng

RT: 17.218 min Scan# 1752

Delta R.T. 0.241 min

Lab File: BN035217.D

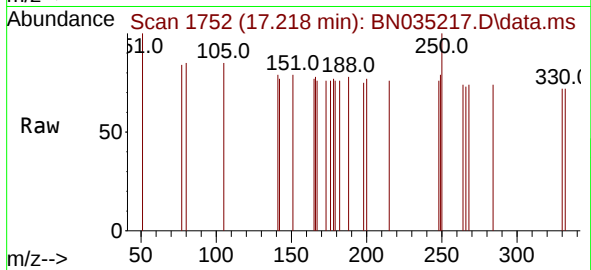
Acq: 21 Nov 2024 03:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



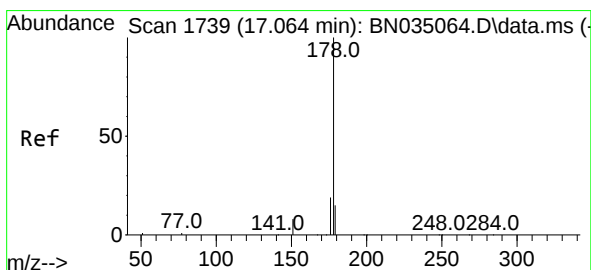
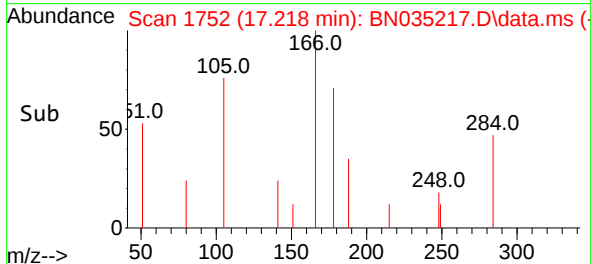
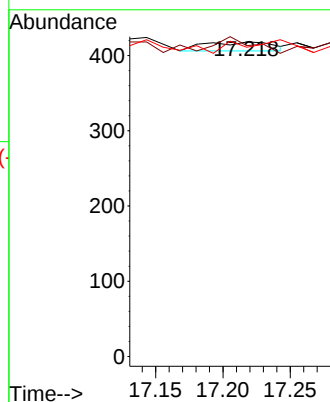
Tgt Ion:178 Resp: 42

Ion Ratio Lower Upper

178 100

176 95.2 15.2 22.8#

179 0.0 12.6 18.8#



#26

Anthracene

Concen: 0.094 ng

RT: 17.305 min Scan# 1759

Delta R.T. 0.241 min

Lab File: BN035217.D

Acq: 21 Nov 2024 03:50

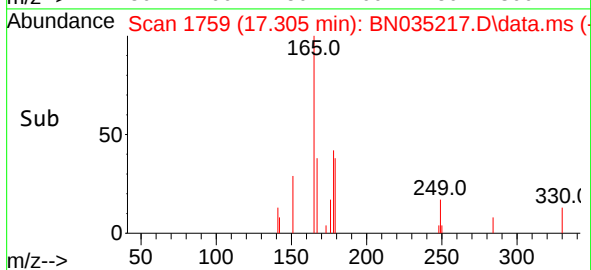
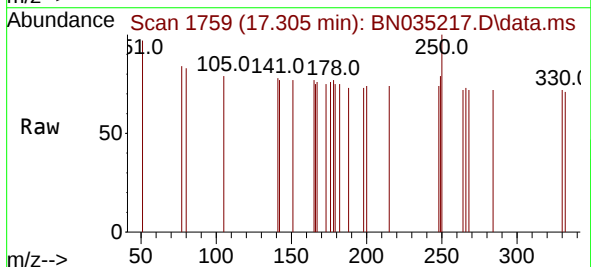
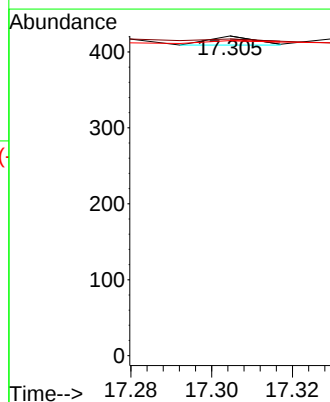
Tgt Ion:178 Resp: 10

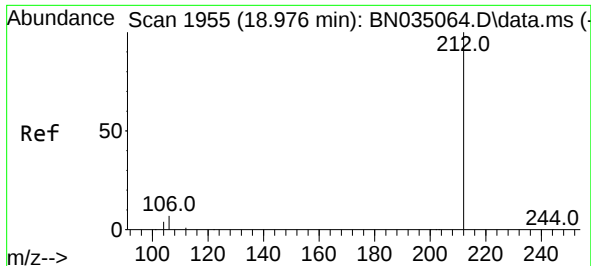
Ion Ratio Lower Upper

178 100

176 0.0 14.6 22.0#

179 390.0 12.2 18.2#

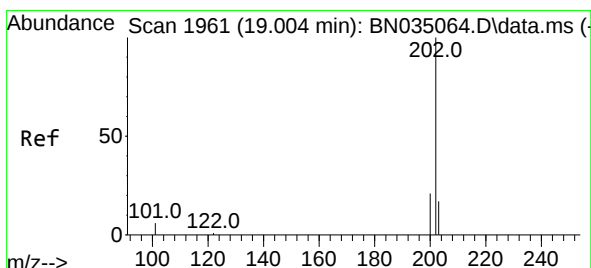
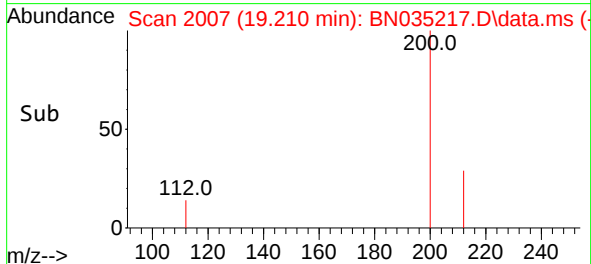
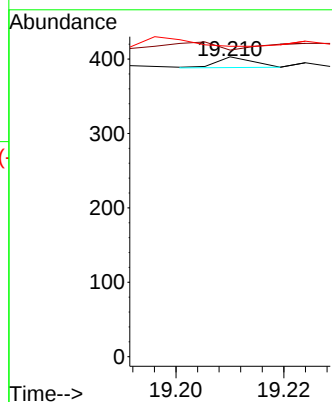
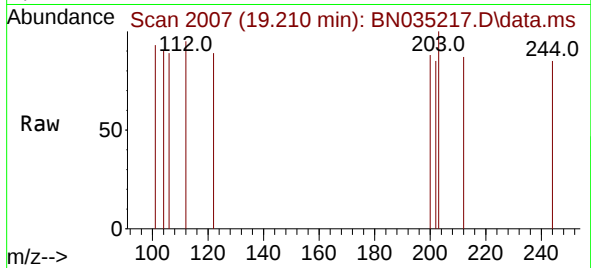




#27
Fluoranthene-d10
Concen: 0.052 ng
RT: 19.210 min Scan# 2010
Delta R.T. 0.234 min
Lab File: BN035217.D
Acq: 21 Nov 2024 03:50

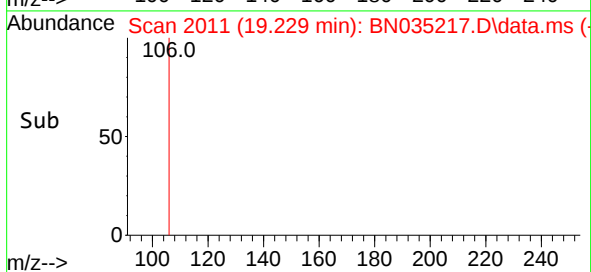
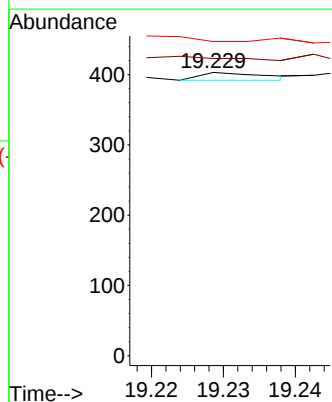
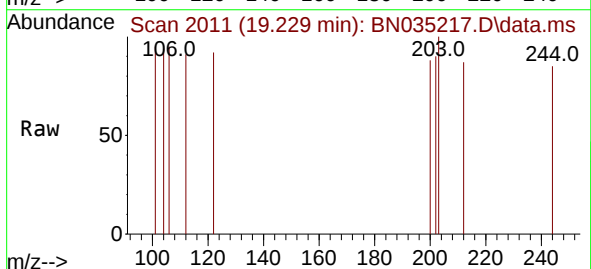
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

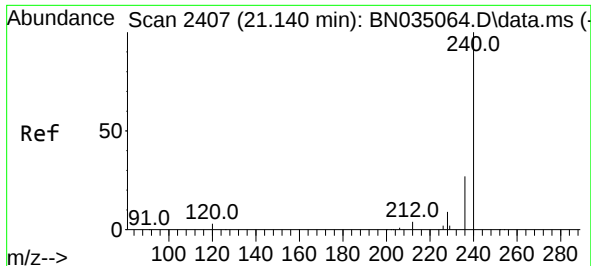
Tgt Ion:212 Resp: 7
Ion Ratio Lower Upper
212 100
106 114.3 6.0 9.0#
104 157.1 3.5 5.3#



#28
Fluoranthene
Concen: 0.044 ng
RT: 19.229 min Scan# 2011
Delta R.T. 0.225 min
Lab File: BN035217.D
Acq: 21 Nov 2024 03:50

Tgt Ion:202 Resp: 7
Ion Ratio Lower Upper
202 100
101 0.0 5.2 7.8#
203 0.0 13.8 20.8#





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.402 min Scan# 2407

Delta R.T. 0.253 min

Lab File: BN035217.D

Acq: 21 Nov 2024 03:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

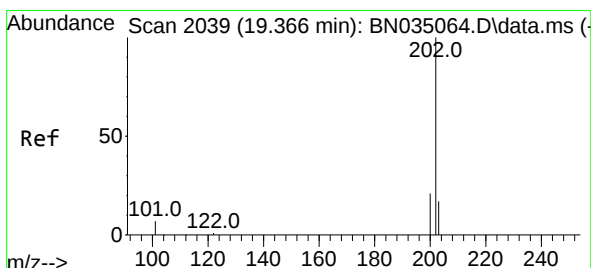
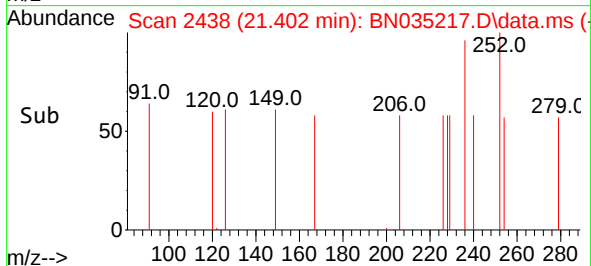
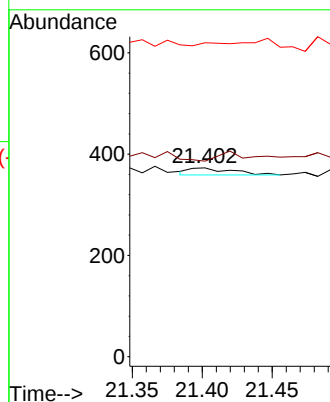
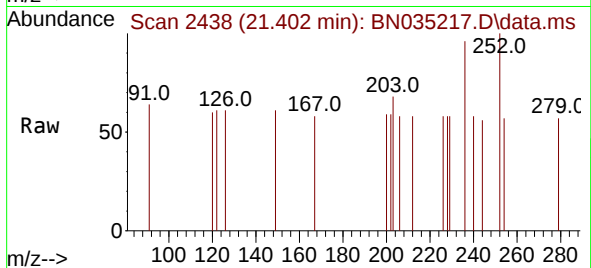
Tgt Ion:240 Resp: 30

Ion Ratio Lower Upper

240 100

120 103.5 3.8 5.6#

236 166.2 22.2 33.2#



#30

Pyrene

Concen: 0.090 ng

RT: 19.586 min Scan# 2088

Delta R.T. 0.216 min

Lab File: BN035217.D

Acq: 21 Nov 2024 03:50

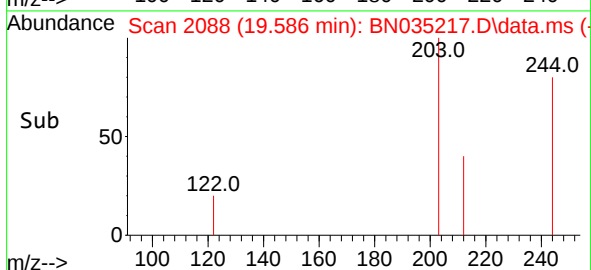
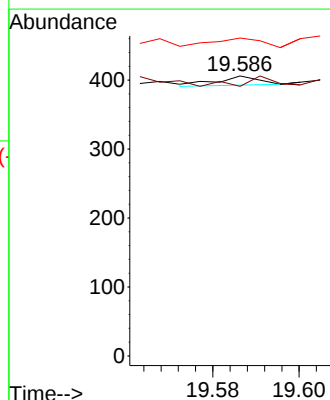
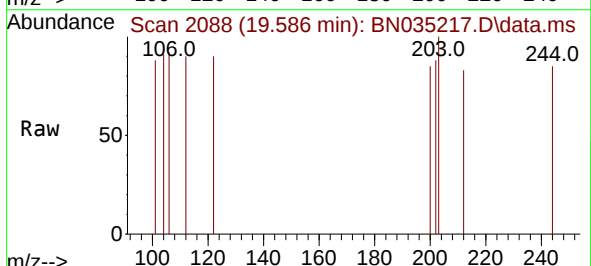
Tgt Ion:202 Resp: 9

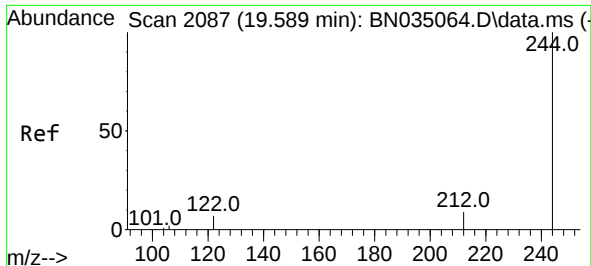
Ion Ratio Lower Upper

202 100

200 122.2 16.7 25.1#

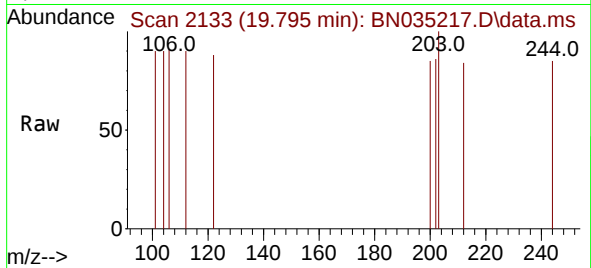
203 100.0 14.2 21.4#



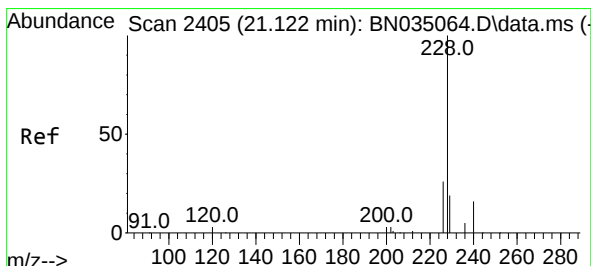
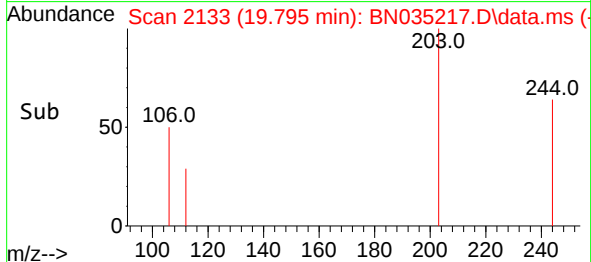
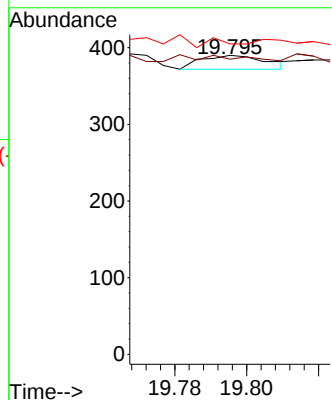


#31
 Terphenyl-d14
 Concen: 0.365 ng
 RT: 19.795 min Scan# 2133
 Delta R.T. 0.206 min
 Lab File: BN035217.D
 Acq: 21 Nov 2024 03:50

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

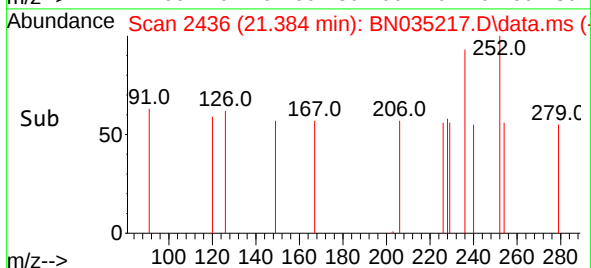
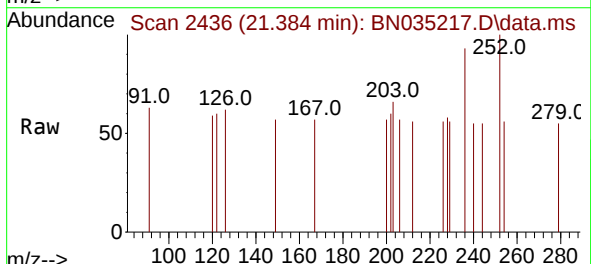
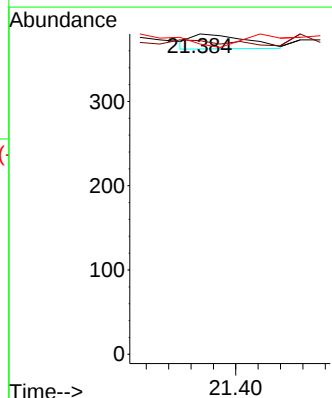


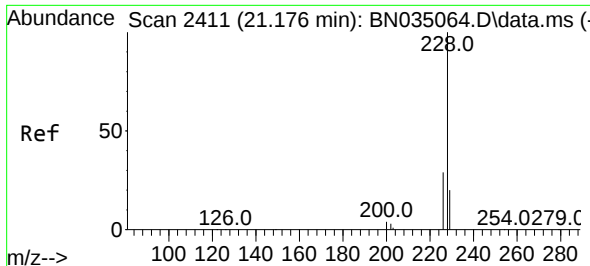
Tgt Ion:244 Resp: 23
 Ion Ratio Lower Upper
 244 100
 212 98.7 7.6 11.4#
 122 103.8 6.1 9.1#



#32
 Benzo(a)anthracene
 Concen: 0.287 ng
 RT: 21.384 min Scan# 2436
 Delta R.T. 0.253 min
 Lab File: BN035217.D
 Acq: 21 Nov 2024 03:50

Tgt Ion:228 Resp: 30
 Ion Ratio Lower Upper
 228 100
 226 97.9 21.4 32.0#
 229 96.8 15.7 23.5#





#33

Chrysene

Concen: 0.126 ng

RT: 21.429 min Scan# 2411

Delta R.T. 0.244 min

Lab File: BN035217.D

Acq: 21 Nov 2024 03:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

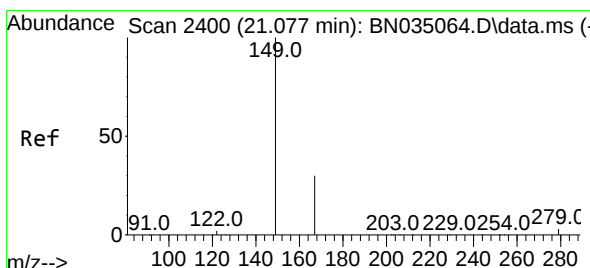
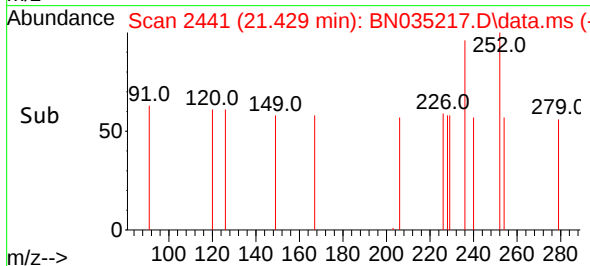
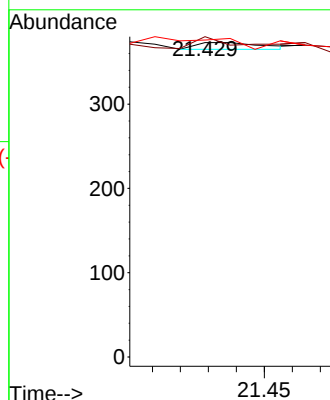
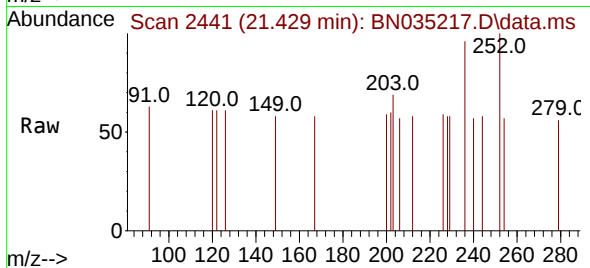
Tgt Ion:228 Resp: 13

Ion Ratio Lower Upper

228 100

226 101.9 23.7 35.5#

229 100.8 16.2 24.4#



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.420 ng

RT: 21.312 min Scan# 2428

Delta R.T. 0.226 min

Lab File: BN035217.D

Acq: 21 Nov 2024 03:50

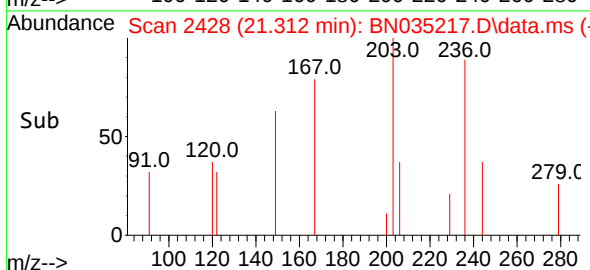
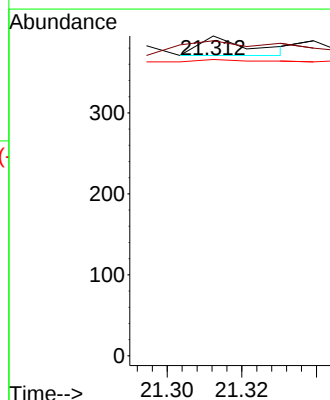
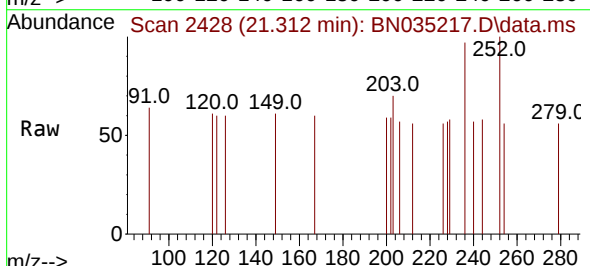
Tgt Ion:149 Resp: 23

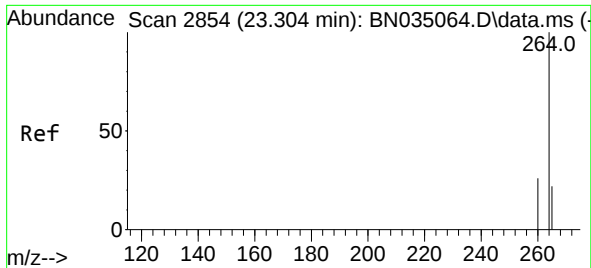
Ion Ratio Lower Upper

149 100

167 178.3 23.2 34.8#

279 52.2 3.2 4.8#

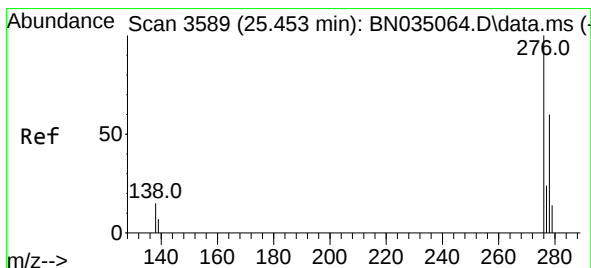
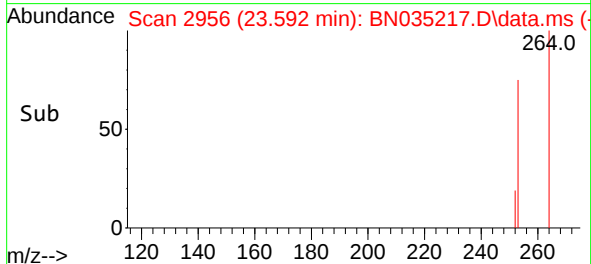
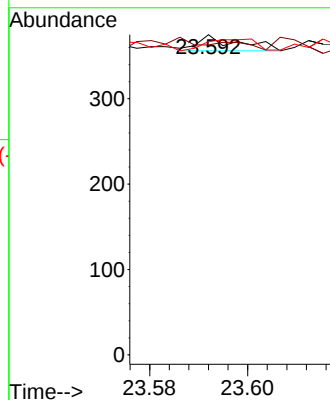
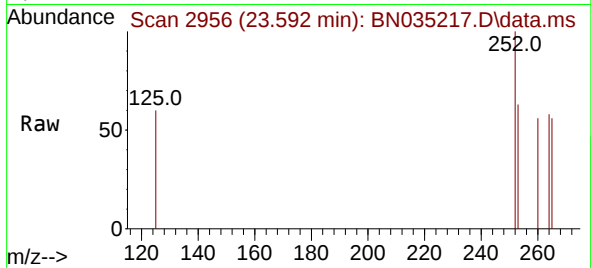




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.592 min Scan# 2956
Delta R.T. 0.271 min
Lab File: BN035217.D
Acq: 21 Nov 2024 03:50

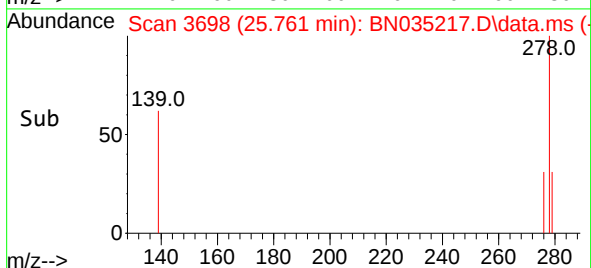
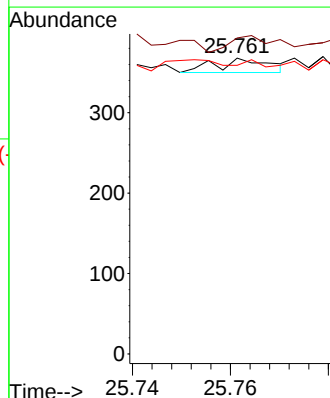
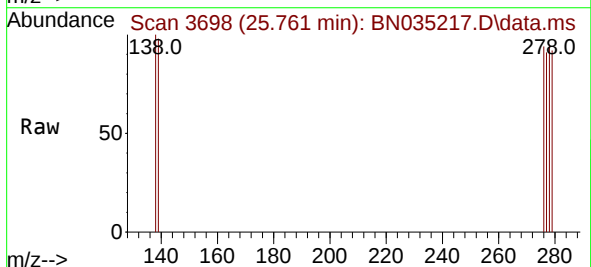
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

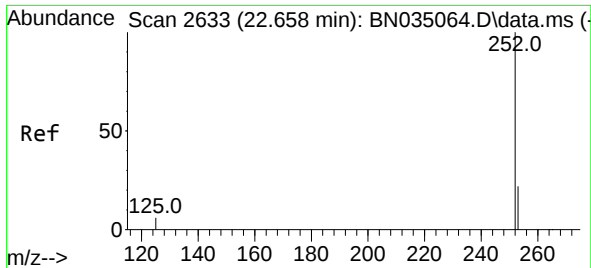
Tgt Ion:264 Resp: 11
Ion Ratio Lower Upper
264 100
260 96.8 20.9 31.3#
265 97.9 35.4 53.2#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.296 ng
RT: 25.761 min Scan# 3698
Delta R.T. 0.285 min
Lab File: BN035217.D
Acq: 21 Nov 2024 03:50

Tgt Ion:276 Resp: 13
Ion Ratio Lower Upper
276 100
138 107.7 13.0 19.4#
277 92.3 19.8 29.6#

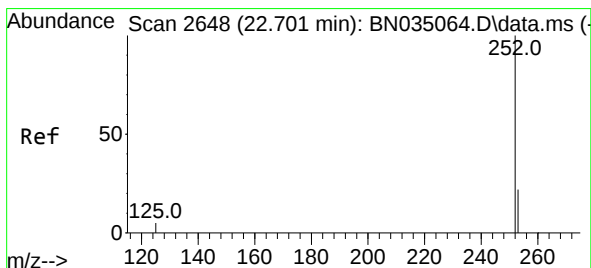
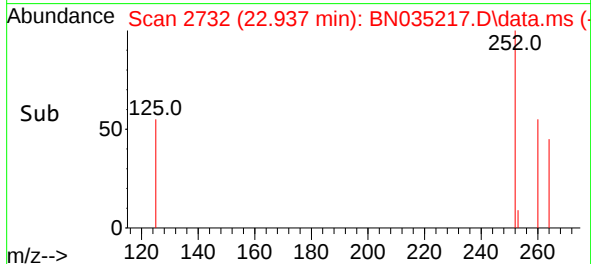
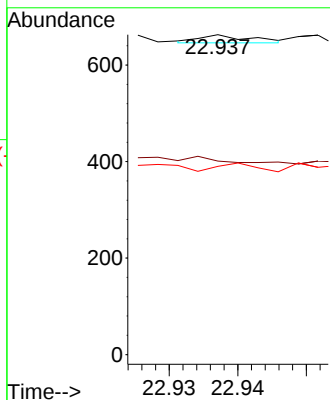
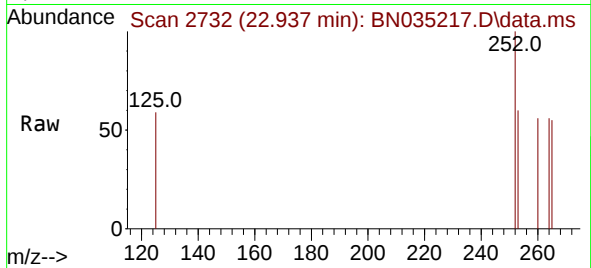




#37
Benzo(b)fluoranthene
Concen: 0.243 ng
RT: 22.937 min Scan# 21
Delta R.T. 0.265 min
Lab File: BN035217.D
Acq: 21 Nov 2024 03:50

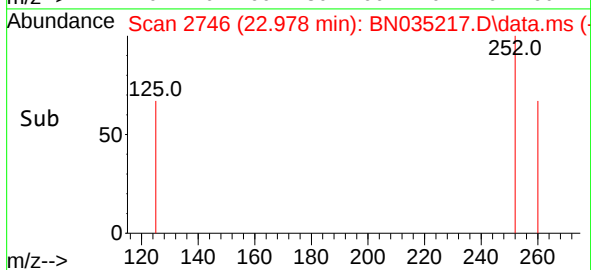
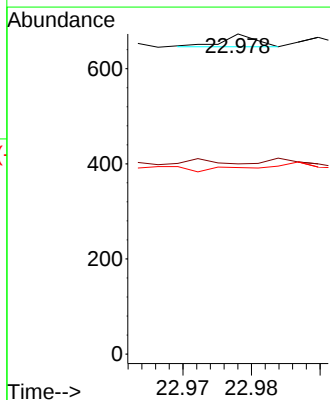
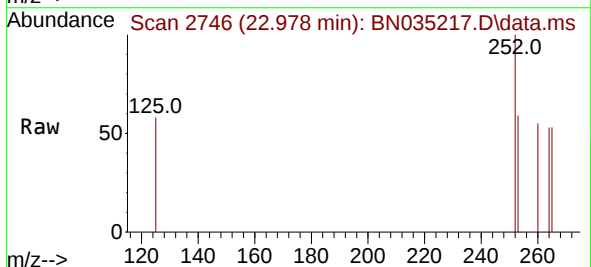
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

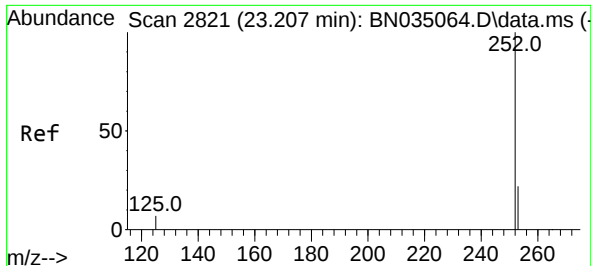
Tgt Ion:252 Resp: 9
Ion Ratio Lower Upper
252 100
253 60.5 19.3 28.9#
125 58.8 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.243 ng
RT: 22.978 min Scan# 2746
Delta R.T. 0.262 min
Lab File: BN035217.D
Acq: 21 Nov 2024 03:50

Tgt Ion:252 Resp: 9
Ion Ratio Lower Upper
252 100
253 59.4 19.5 29.3#
125 58.2 6.5 9.7#





#39

Benzo(a)pyrene

Concen: 0.092 ng

RT: 23.504 min Scan# 2926

Delta R.T. 0.280 min

Lab File: BN035217.D

Acq: 21 Nov 2024 03:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

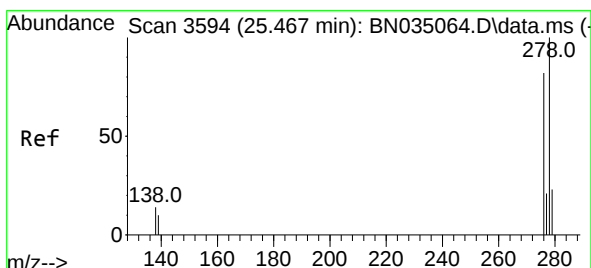
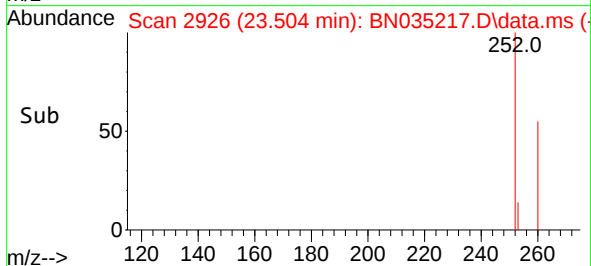
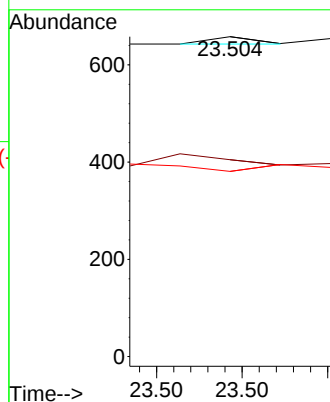
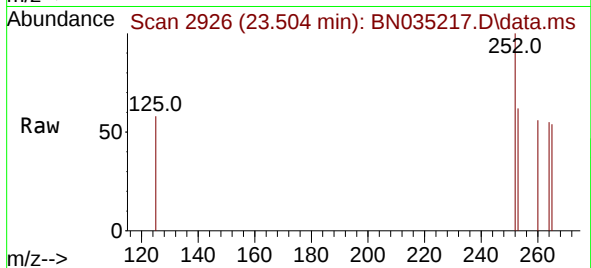
Tgt Ion:252 Resp: 3

Ion Ratio Lower Upper

252 100

253 61.6 20.1 30.1#

125 57.9 7.5 11.3#



#40

Dibenzo(a,h)anthracene

Concen: 0.230 ng

RT: 25.791 min Scan# 3708

Delta R.T. 0.300 min

Lab File: BN035217.D

Acq: 21 Nov 2024 03:50

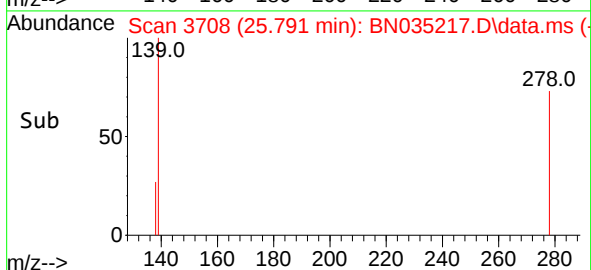
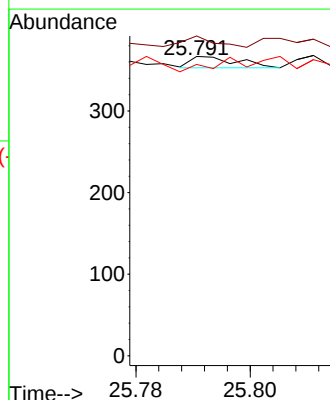
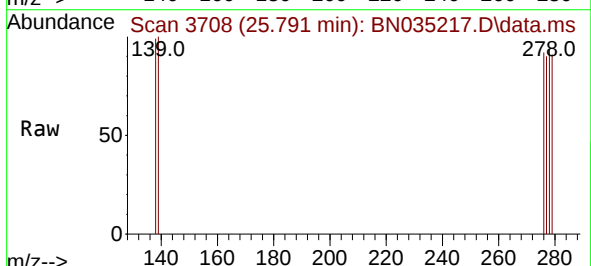
Tgt Ion:278 Resp: 8

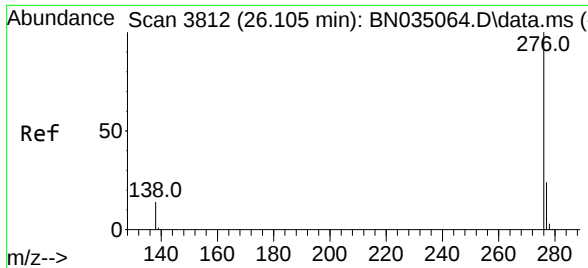
Ion Ratio Lower Upper

278 100

139 106.8 9.3 13.9#

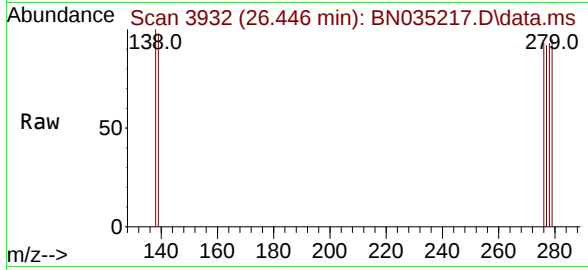
279 97.3 19.7 29.5#





#41
 Benzo(g,h,i)perylene
 Concen: 0.216 ng
 RT: 26.446 min Scan# 3932
 Delta R.T. 0.315 min
 Lab File: BN035217.D
 Acq: 21 Nov 2024 03:50

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion: 276 Resp: 8

Ion	Ratio	Lower	Upper
276	100		
277	98.9	19.9	29.9#
138	107.5	11.6	17.4#

