

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111324\
 Data File : BN035080.D
 Acq On : 13 Nov 2024 23:24
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Nov 14 02:08:20 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 13 17:18:14 2024
 Response via : Initial Calibration

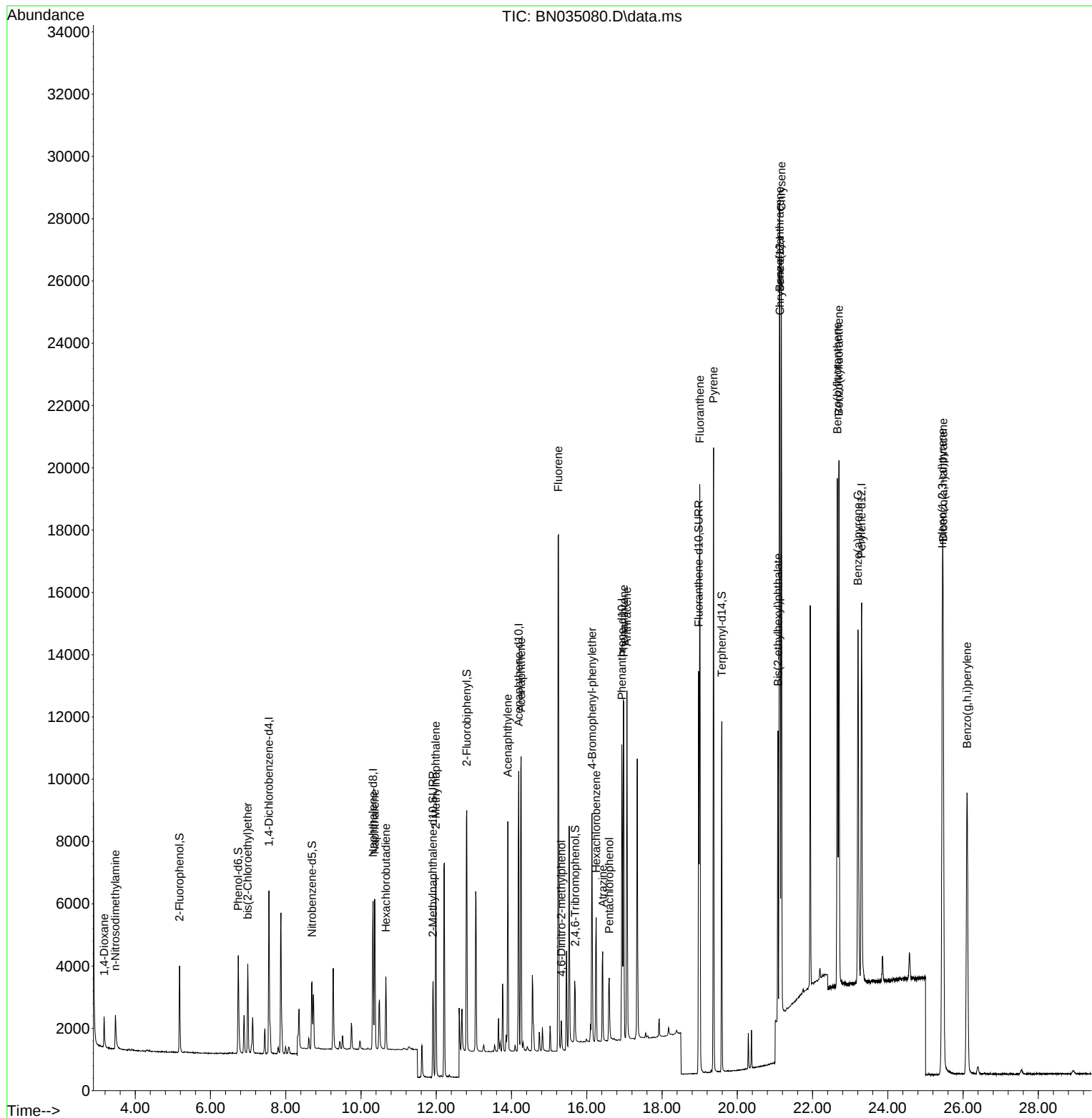
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.553	152	2529	0.400	ng	0.00
7) Naphthalene-d8	10.319	136	6348	0.400	ng	0.00
13) Acenaphthene-d10	14.190	164	5060	0.400	ng	0.00
19) Phenanthrene-d10	16.933	188	13002	0.400	ng	# 0.00
29) Chrysene-d12	21.134	240	13785	0.400	ng	# 0.00
35) Perylene-d12	23.303	264	15329	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.177	112	2358	0.367	ng	0.00
5) Phenol-d6	6.737	99	3048	0.379	ng	0.00
8) Nitrobenzene-d5	8.696	82	1998	0.362	ng	0.00
11) 2-Methylnaphthalene-d10	11.912	152	4232	0.374	ng	0.00
14) 2,4,6-Tribromophenol	15.691	330	1242	0.340	ng	0.00
15) 2-Fluorobiphenyl	12.811	172	7424	0.361	ng	0.00
27) Fluoranthene-d10	18.973	212	14836	0.372	ng	0.00
31) Terphenyl-d14	19.587	244	11211	0.388	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.177	88	865	0.377	ng	99
3) n-Nitrosodimethylamine	3.473	42	754	0.352	ng	# 92
6) bis(2-Chloroethyl)ether	6.990	93	2256	0.373	ng	99
9) Naphthalene	10.362	128	6175	0.373	ng	100
10) Hexachlorobutadiene	10.661	225	1818	0.374	ng	# 100
12) 2-Methylnaphthalene	11.988	142	4591	0.375	ng	99
16) Acenaphthylene	13.902	152	7602	0.352	ng	99
17) Acenaphthene	14.254	154	5061	0.357	ng	99
18) Fluorene	15.238	166	7594	0.364	ng	99
20) 4,6-Dinitro-2-methylph...	15.323	198	895	0.331	ng	# 86
21) 4-Bromophenyl-phenylether	16.138	248	3136	0.379	ng	# 86
22) Hexachlorobenzene	16.250	284	3228	0.375	ng	100
23) Atrazine	16.424	200	2625	0.353	ng	# 93
24) Pentachlorophenol	16.597	266	1238	0.308	ng	98
25) Phenanthrene	16.982	178	13259	0.387	ng	100
26) Anthracene	17.069	178	11732	0.373	ng	99
28) Fluoranthene	19.006	202	17678	0.376	ng	100
30) Pyrene	19.368	202	17995	0.392	ng	100
32) Benzo(a)anthracene	21.125	228	17986	0.375	ng	99
33) Chrysene	21.169	228	18663	0.392	ng	98
34) Bis(2-ethylhexyl)phtha...	21.080	149	8169	0.324	ng	100
36) Indeno(1,2,3-cd)pyrene	25.449	276	22879	0.374	ng	100
37) Benzo(b)fluoranthene	22.657	252	20028	0.388	ng	100
38) Benzo(k)fluoranthene	22.701	252	20172	0.391	ng	99
39) Benzo(a)pyrene	23.206	252	17089	0.377	ng	99
40) Dibenzo(a,h)anthracene	25.469	278	18070	0.373	ng	98
41) Benzo(g,h,i)perylene	26.104	276	18724	0.363	ng	98

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

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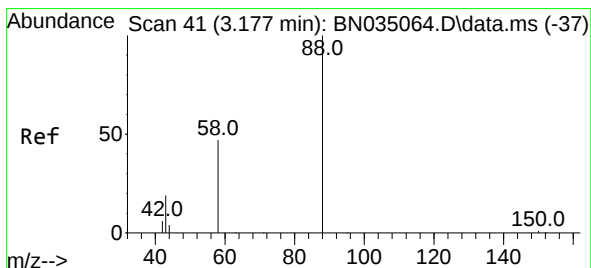
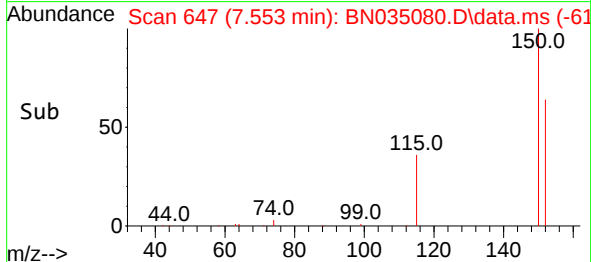
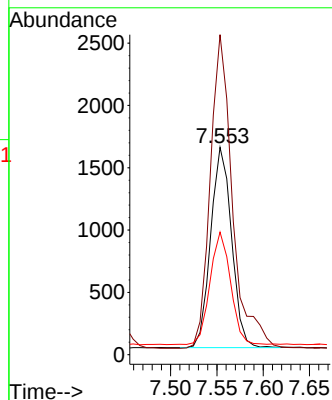
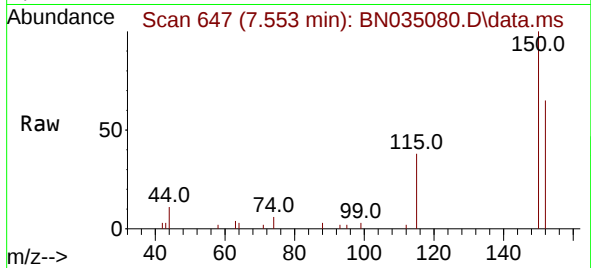




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.553 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN035080.D
 Acq: 13 Nov 2024 23:24

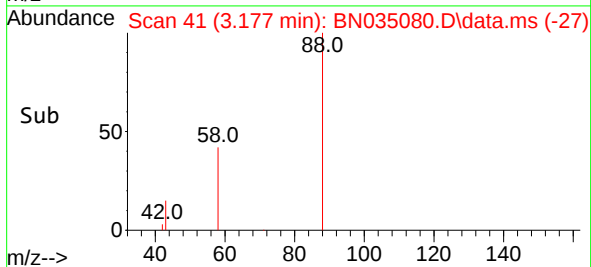
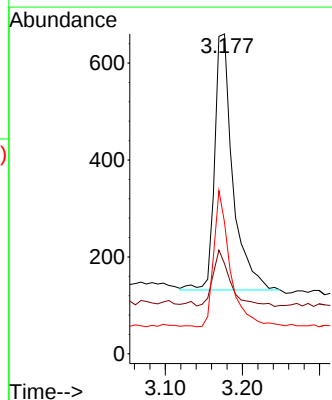
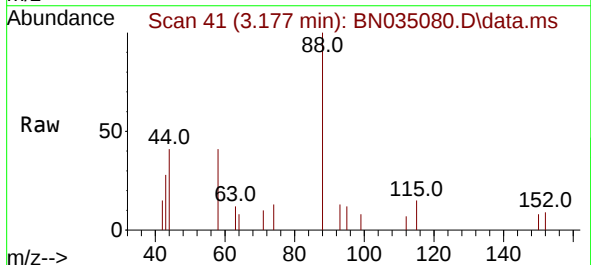
Instrument :
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 ClientSampleId :
 SSTDCCC0.4EC

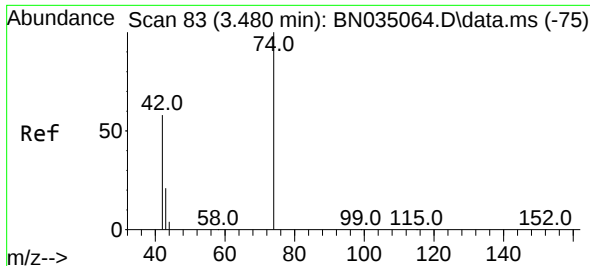
Tgt Ion:152 Resp: 2529
 Ion Ratio Lower Upper
 152 100
 150 154.3 124.5 186.7
 115 59.1 47.8 71.6



#2
 1,4-Dioxane
 Concen: 0.377 ng
 RT: 3.177 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN035080.D
 Acq: 13 Nov 2024 23:24

Tgt Ion: 88 Resp: 865
 Ion Ratio Lower Upper
 88 100
 43 21.0 16.9 25.3
 58 48.2 39.0 58.4

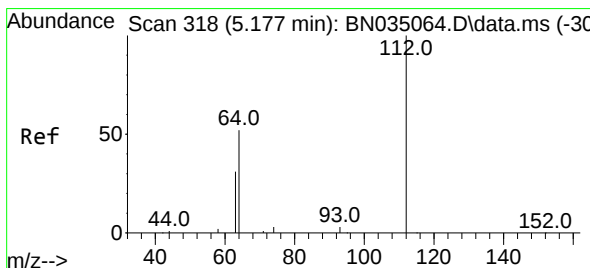
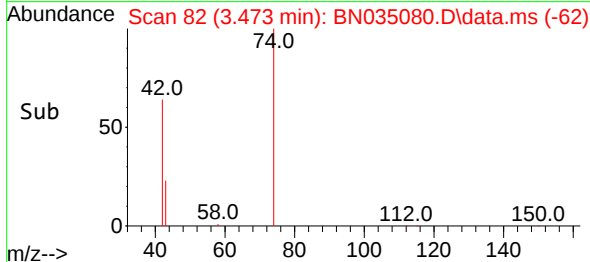
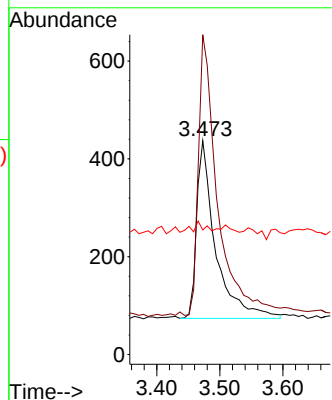
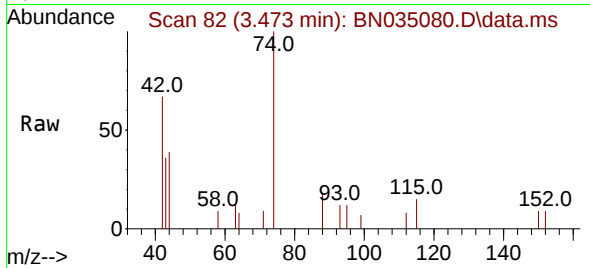




#3
n-Nitrosodimethylamine
Concen: 0.352 ng
RT: 3.473 min Scan# 81
Delta R.T. -0.007 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

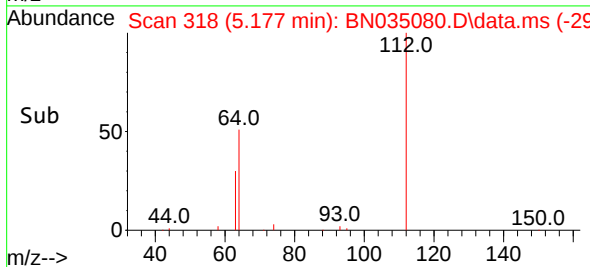
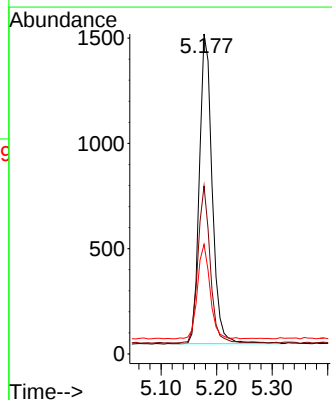
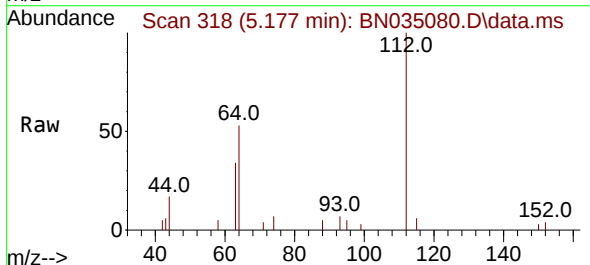
Instrument :
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ClientSampleId :
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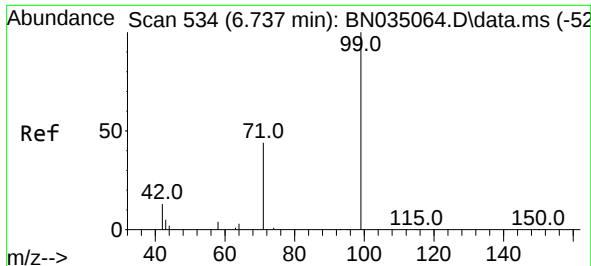
Tgt Ion: 42 Resp: 754
Ion Ratio Lower Upper
42 100
74 161.3 120.8 181.2
44 4.4 2.9 4.3#



#4
2-Fluorophenol
Concen: 0.367 ng
RT: 5.177 min Scan# 318
Delta R.T. 0.000 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion: 112 Resp: 2358
Ion Ratio Lower Upper
112 100
64 48.0 39.7 59.5
63 29.7 23.0 34.4

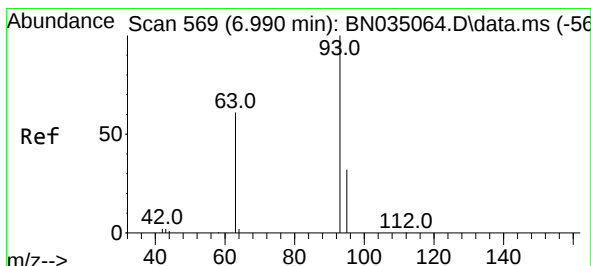
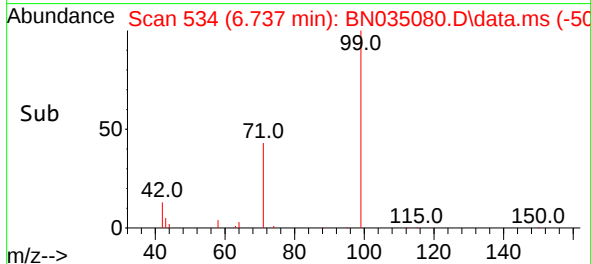
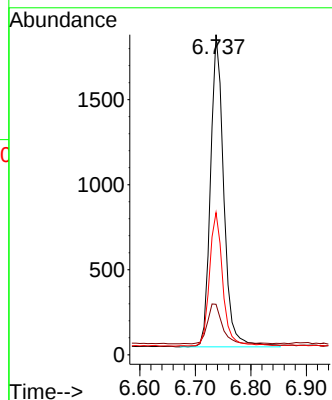
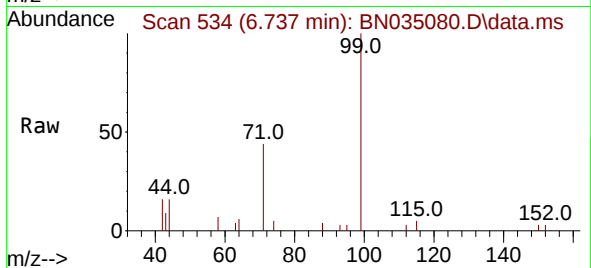




#5
Phenol-d6
Concen: 0.379 ng
RT: 6.737 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

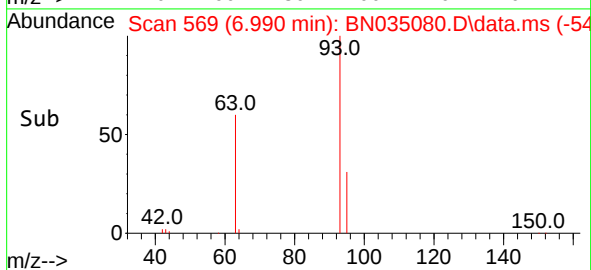
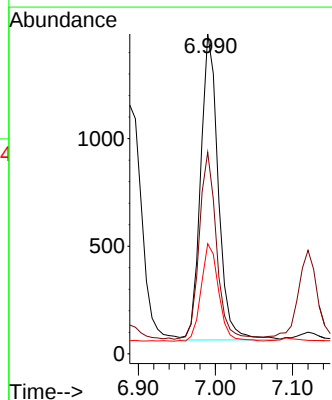
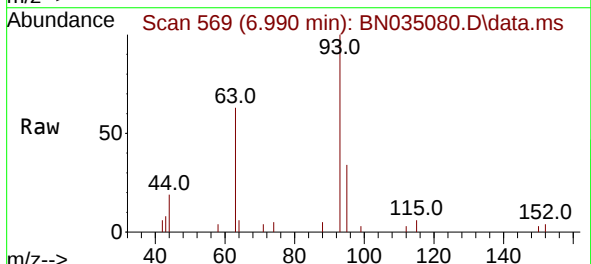
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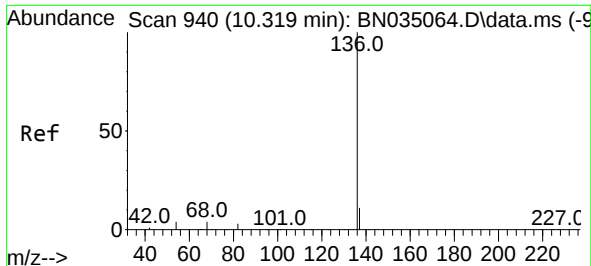
Tgt Ion: 99 Resp: 3048
Ion Ratio Lower Upper
99 100
42 14.3 11.4 17.0
71 42.8 34.6 51.8



#6
bis(2-Chloroethyl)ether
Concen: 0.373 ng
RT: 6.990 min Scan# 569
Delta R.T. 0.000 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion: 93 Resp: 2256
Ion Ratio Lower Upper
93 100
63 59.6 47.4 71.2
95 31.7 26.2 39.4

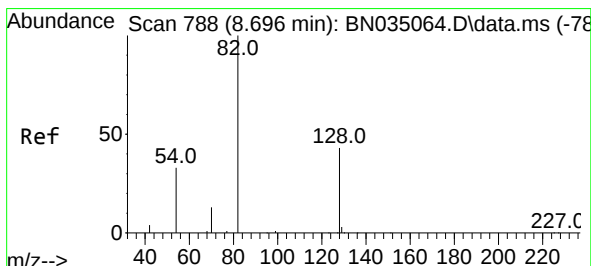
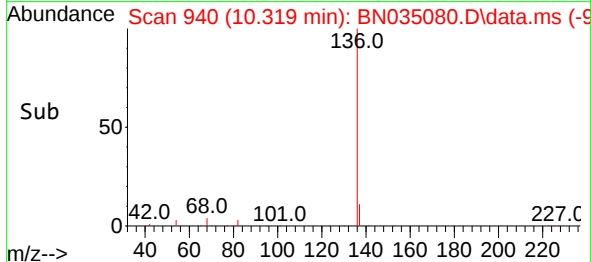
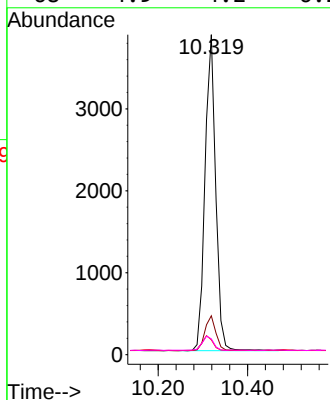
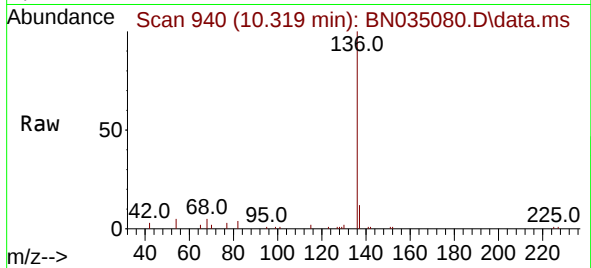




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.319 min Scan# 940
Delta R.T. 0.000 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

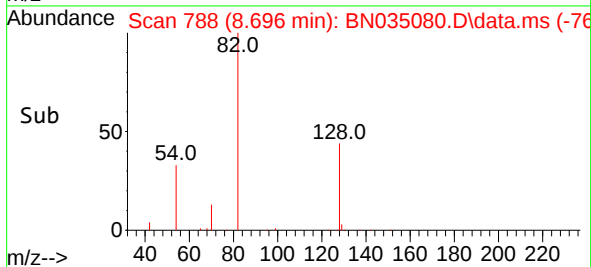
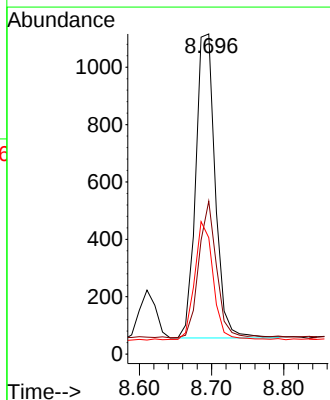
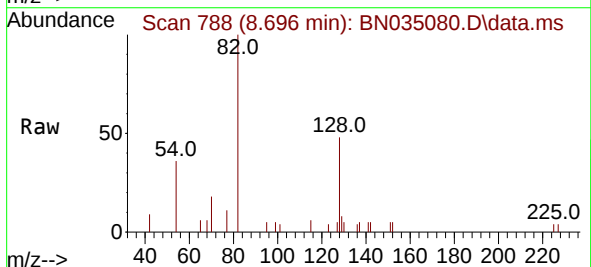
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ClientSampleId :
SSTDCCC0.4EC

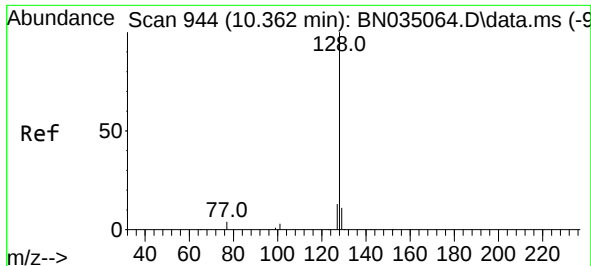
Tgt Ion:136	Resp:	6348
Ion Ratio	Lower	Upper
136	100	
137	12.2	9.8 14.8
54	4.7	4.0 6.0
68	4.9	4.2 6.2



#8
Nitrobenzene-d5
Concen: 0.362 ng
RT: 8.696 min Scan# 788
Delta R.T. 0.000 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion: 82	Resp:	1998
Ion Ratio	Lower	Upper
82	100	
128	47.8	36.5 54.7
54	36.4	28.7 43.1

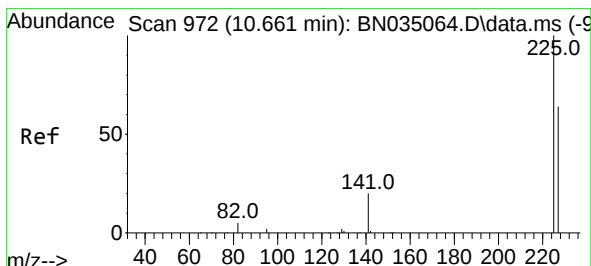
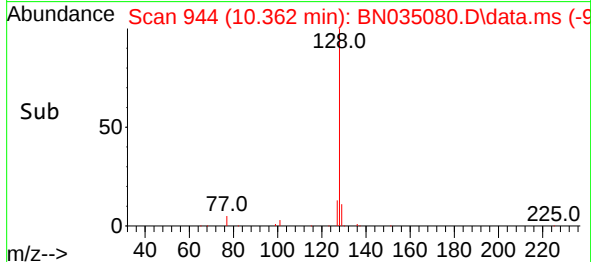
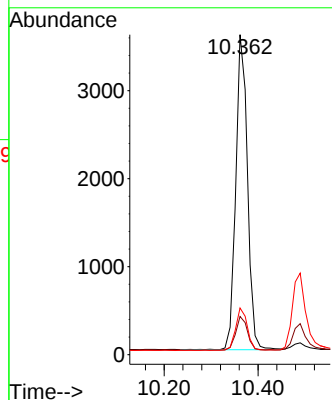
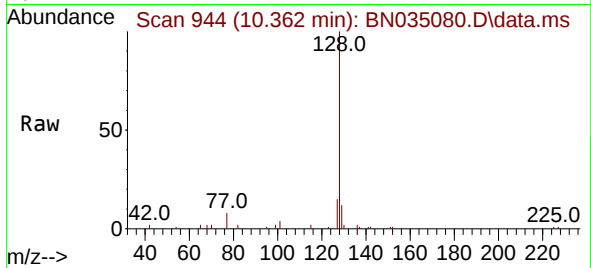




#9
Naphthalene
Concen: 0.373 ng
RT: 10.362 min Scan# 944
Delta R.T. 0.000 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

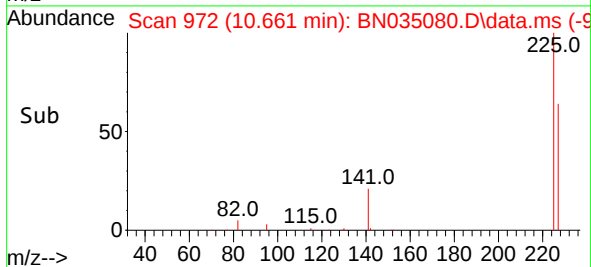
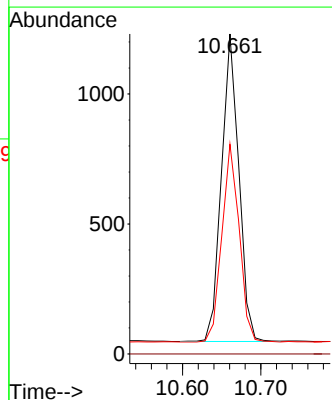
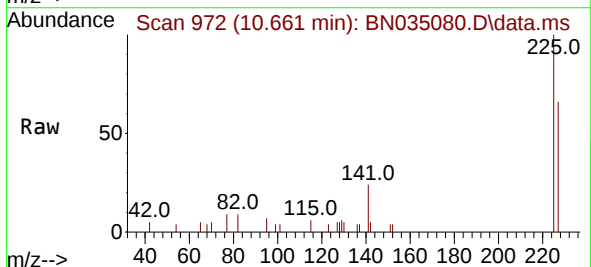
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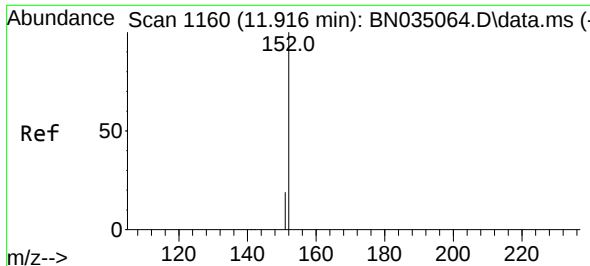
Tgt Ion:128 Resp: 6175
Ion Ratio Lower Upper
128 100
129 11.9 9.6 14.4
127 14.6 11.6 17.4



#10
Hexachlorobutadiene
Concen: 0.374 ng
RT: 10.661 min Scan# 972
Delta R.T. 0.000 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:225 Resp: 1818
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.3 51.5 77.3

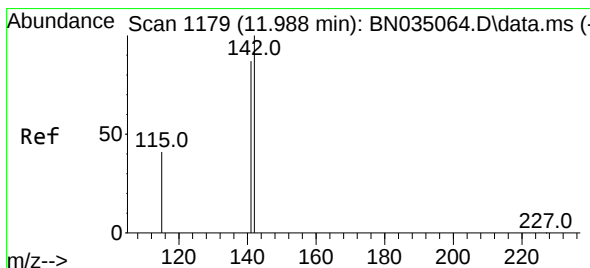
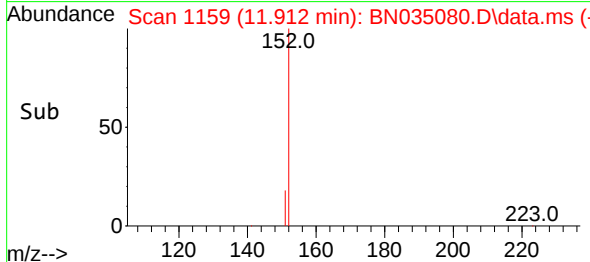
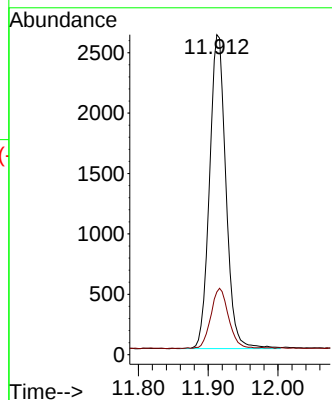
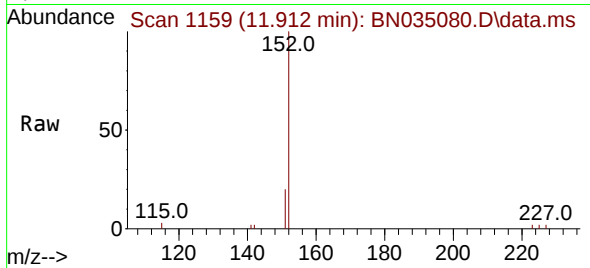




#11
2-Methylnaphthalene-d10
Concen: 0.374 ng
RT: 11.912 min Scan# 1159
Delta R.T. -0.004 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

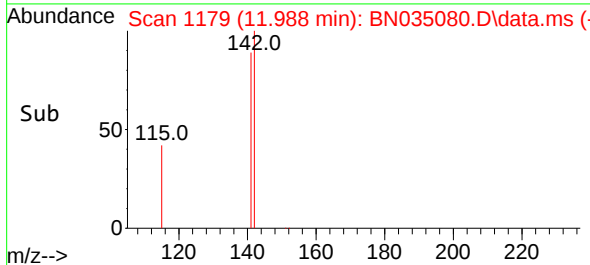
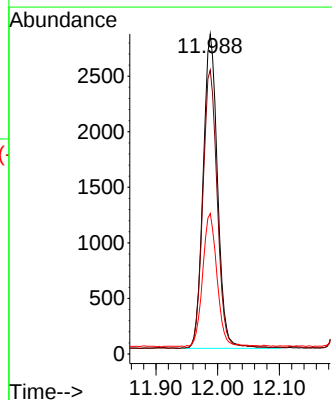
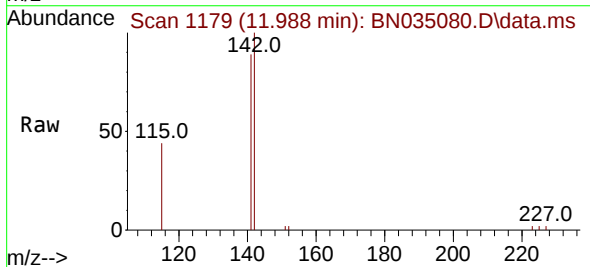
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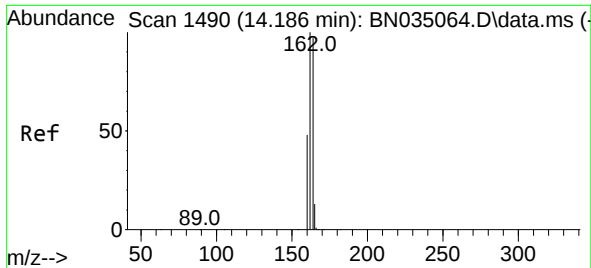
Tgt Ion:152 Resp: 4232
Ion Ratio Lower Upper
152 100
151 20.7 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.375 ng
RT: 11.988 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:142 Resp: 4591
Ion Ratio Lower Upper
142 100
141 88.8 70.1 105.1
115 43.9 34.4 51.6

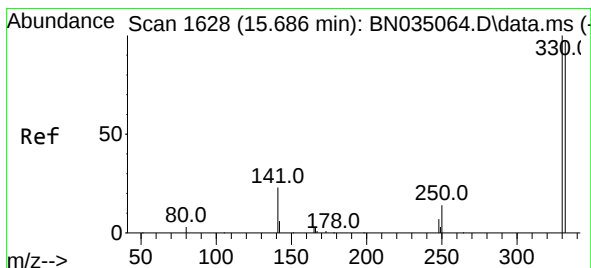
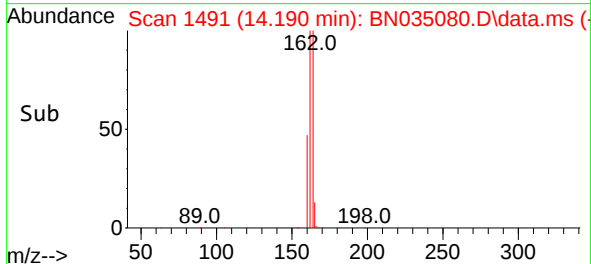
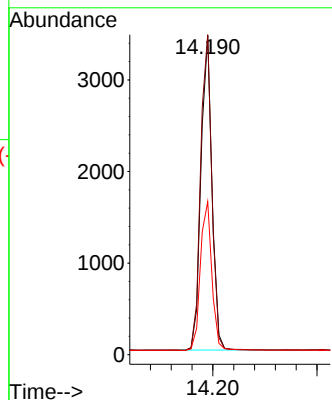
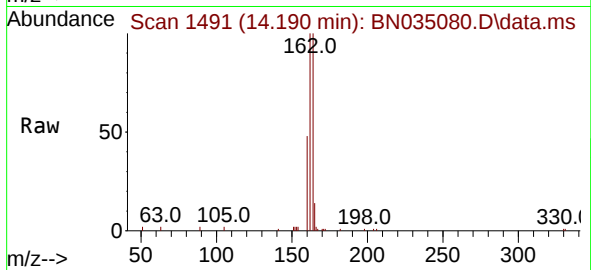




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.190 min Scan# 1490
Delta R.T. 0.004 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

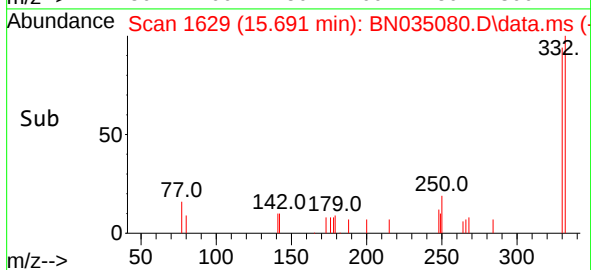
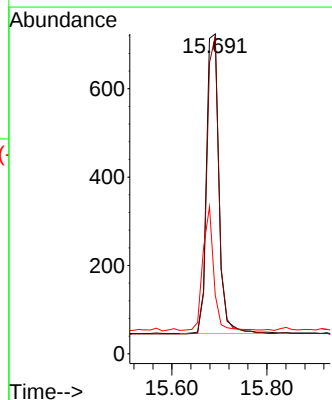
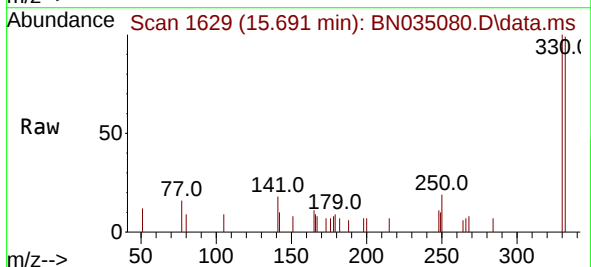
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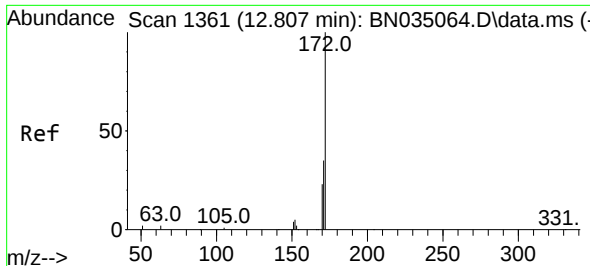
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Ion Ratio Lower Upper
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162 100.3 82.2 123.2
160 48.0 40.2 60.4



#14
2,4,6-Tribromophenol
Concen: 0.340 ng
RT: 15.691 min Scan# 1629
Delta R.T. 0.006 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:330 Resp: 1242
Ion Ratio Lower Upper
330 100
332 96.5 76.9 115.3
141 36.0 29.6 44.4

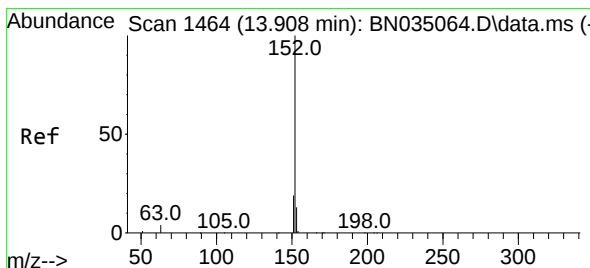
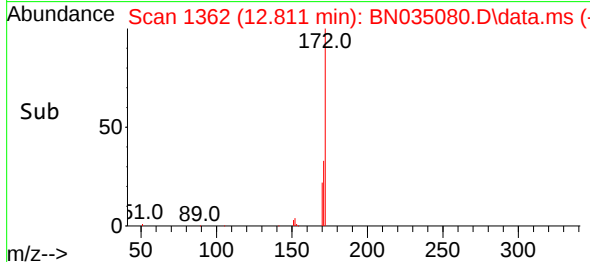
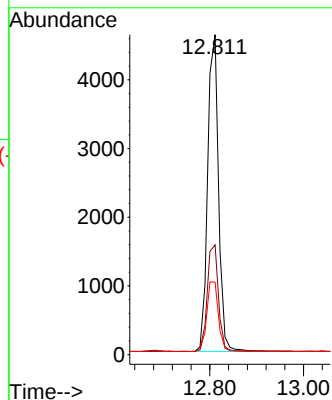
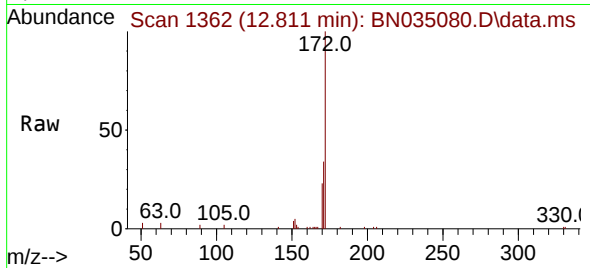




#15
2-Fluorobiphenyl
Concen: 0.361 ng
RT: 12.811 min Scan# 1361
Delta R.T. 0.004 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

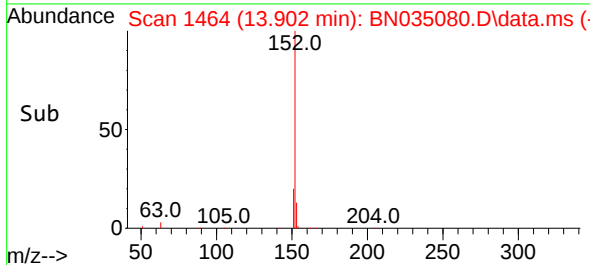
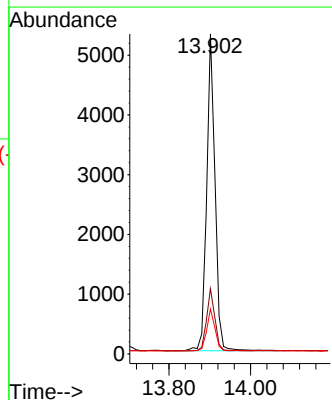
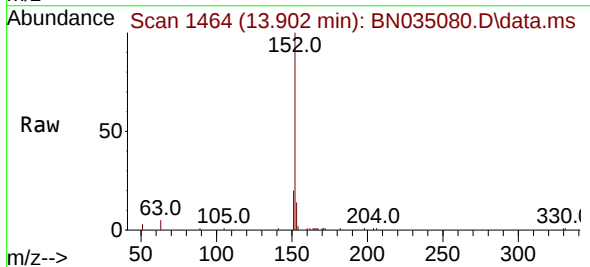
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

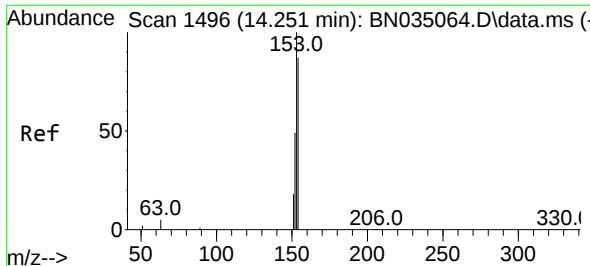
Tgt Ion:172 Resp: 7424
Ion Ratio Lower Upper
172 100
171 34.3 28.2 42.4
170 22.6 19.0 28.6



#16
Acenaphthylene
Concen: 0.352 ng
RT: 13.902 min Scan# 1464
Delta R.T. -0.007 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:152 Resp: 7602
Ion Ratio Lower Upper
152 100
151 19.5 15.8 23.8
153 13.2 10.2 15.4

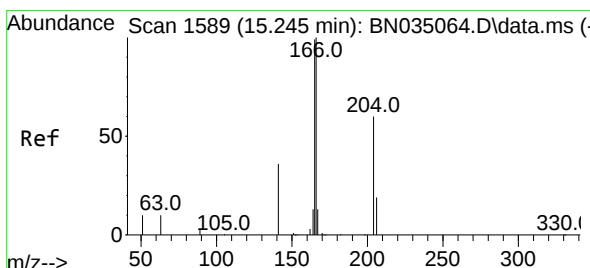
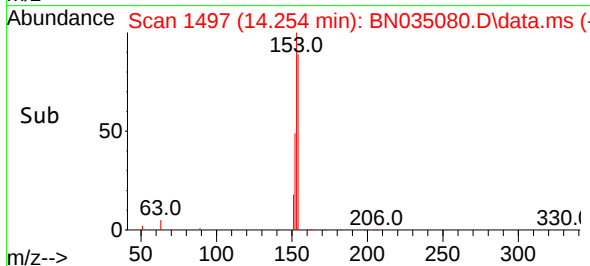
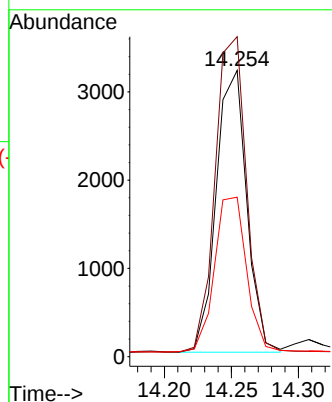
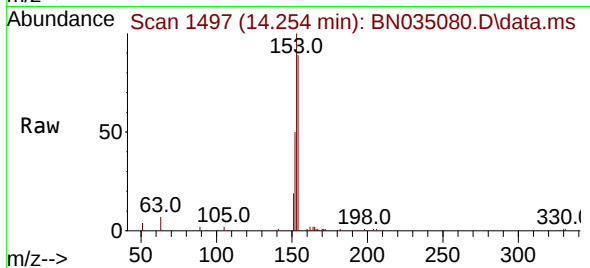




#17
Acenaphthene
Concen: 0.357 ng
RT: 14.254 min Scan# 1497
Delta R.T. 0.004 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

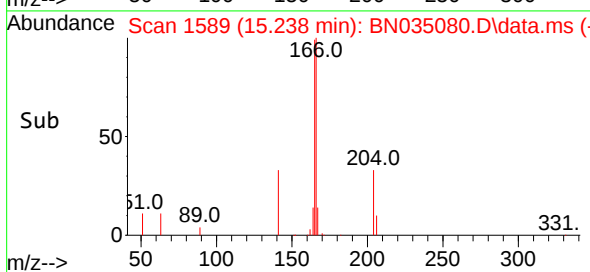
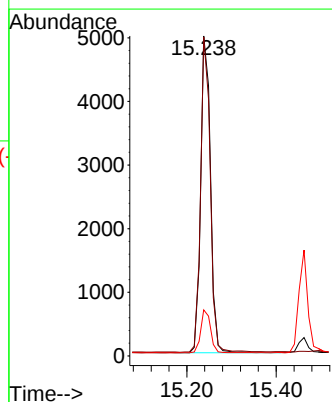
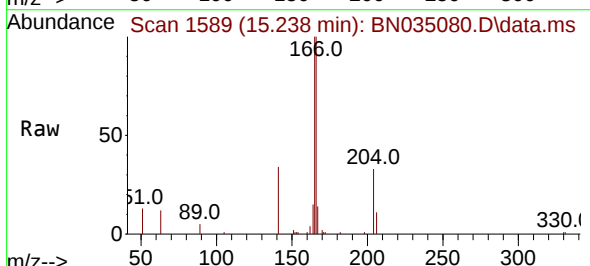
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

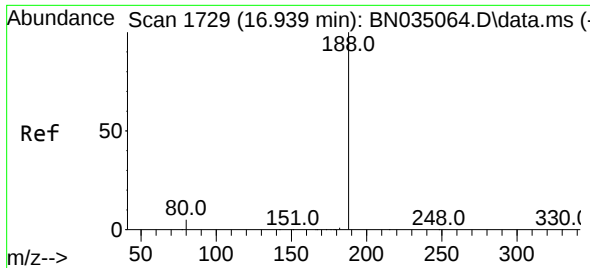
Tgt Ion:154 Resp: 5061
Ion Ratio Lower Upper
154 100
153 115.8 91.6 137.4
152 58.2 45.8 68.6



#18
Fluorene
Concen: 0.364 ng
RT: 15.238 min Scan# 1589
Delta R.T. -0.007 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:166 Resp: 7594
Ion Ratio Lower Upper
166 100
165 98.1 79.1 118.7
167 13.8 10.6 16.0

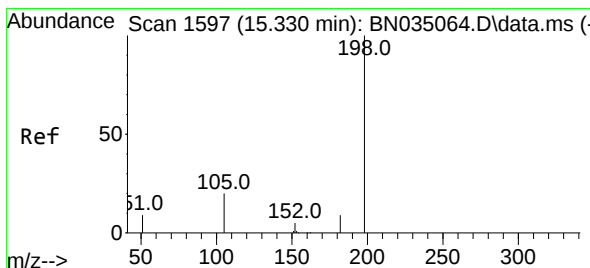
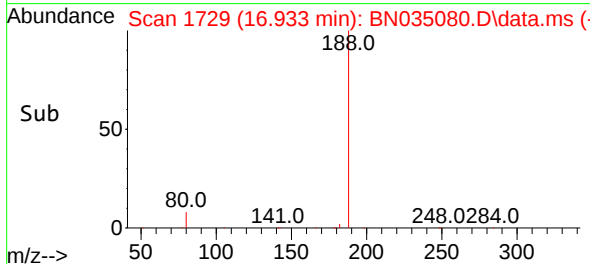
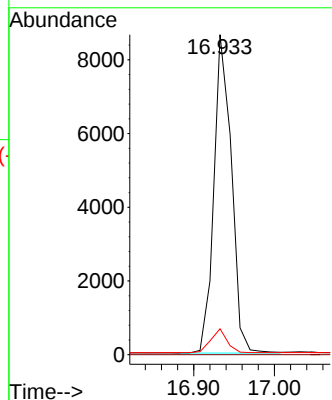
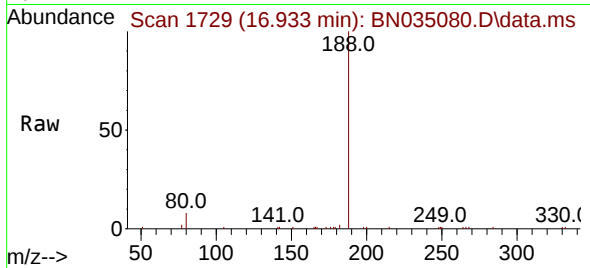




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.933 min Scan# 1729
Delta R.T. -0.007 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

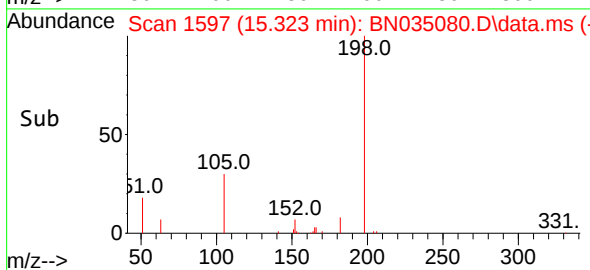
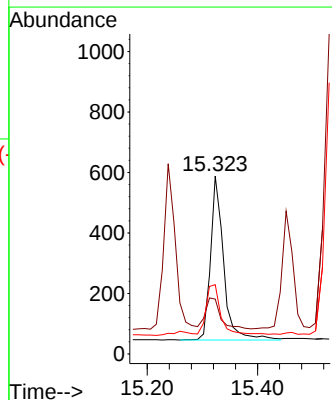
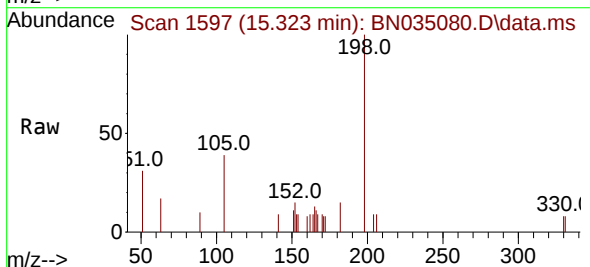
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

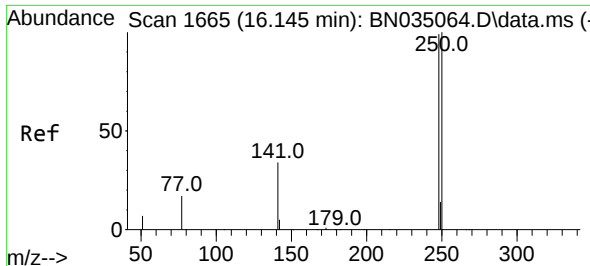
Tgt Ion:188 Resp: 13002
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.1 4.3 6.5#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.331 ng
RT: 15.323 min Scan# 1597
Delta R.T. -0.007 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:198 Resp: 895
Ion Ratio Lower Upper
198 100
51 30.8 29.9 44.9
105 38.9 23.7 35.5#

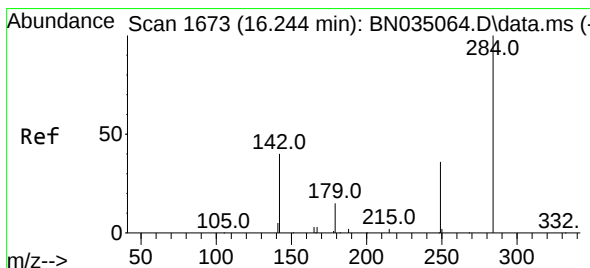
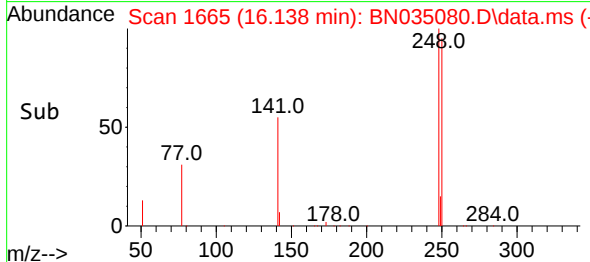
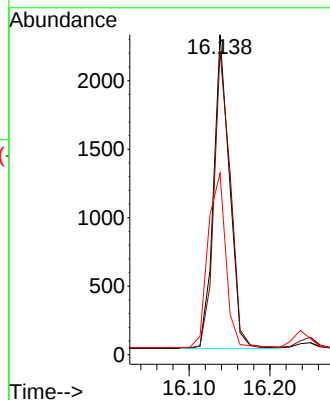
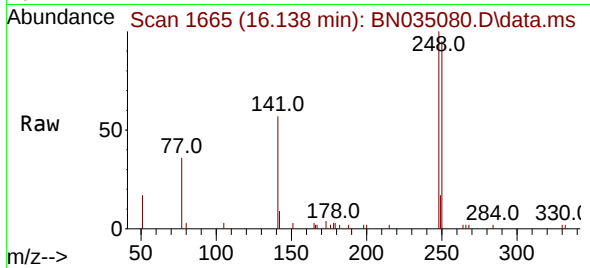




#21
4-Bromophenyl-phenylether
Concen: 0.379 ng
RT: 16.138 min Scan# 1665
Delta R.T. -0.007 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

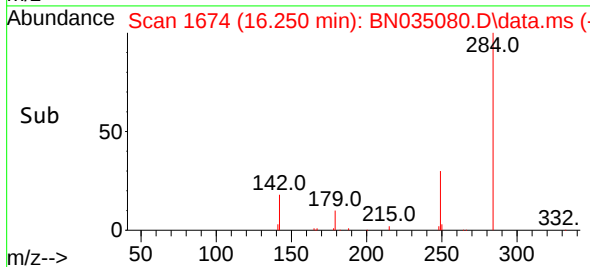
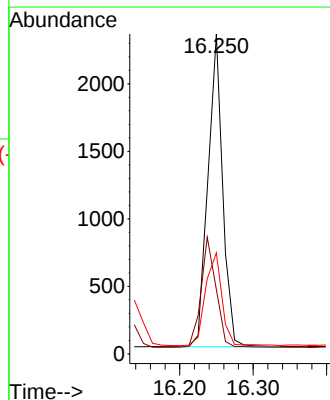
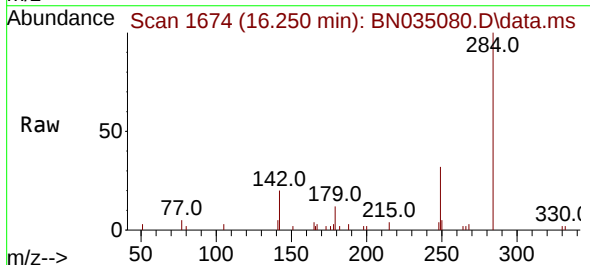
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

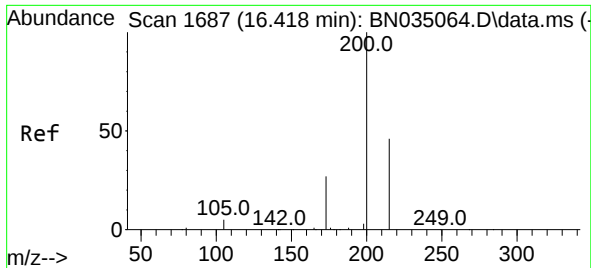
Tgt Ion:248 Resp: 3136
Ion Ratio Lower Upper
248 100
250 94.9 81.2 121.8
141 56.7 29.1 43.7#



#22
Hexachlorobenzene
Concen: 0.375 ng
RT: 16.250 min Scan# 1674
Delta R.T. 0.006 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:284 Resp: 3228
Ion Ratio Lower Upper
284 100
142 35.6 28.2 42.4
249 32.7 26.2 39.2

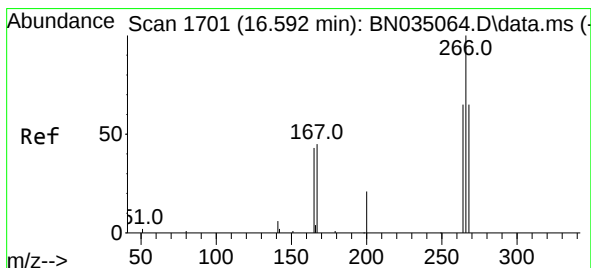
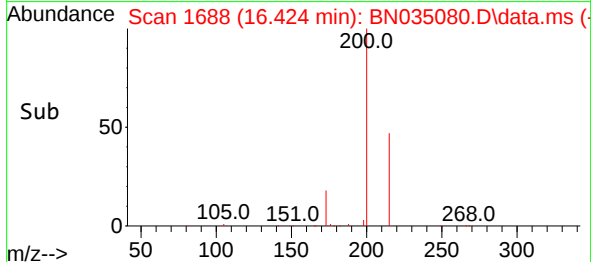
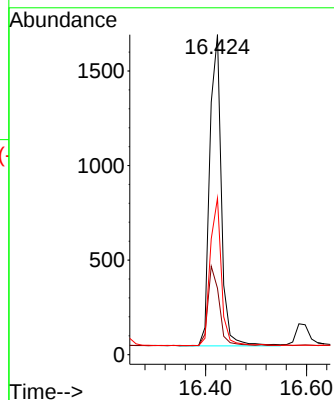
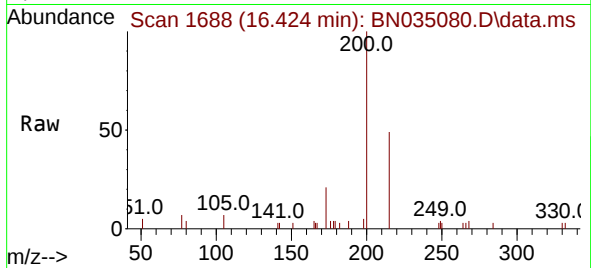




#23
 Atrazine
 Concen: 0.353 ng
 RT: 16.424 min Scan# 1
 Delta R.T. 0.006 min
 Lab File: BN035080.D
 Acq: 13 Nov 2024 23:24

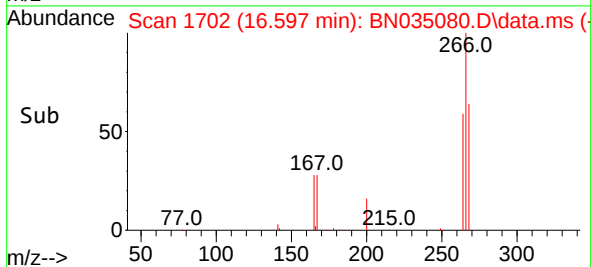
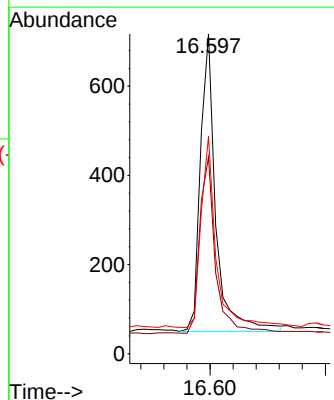
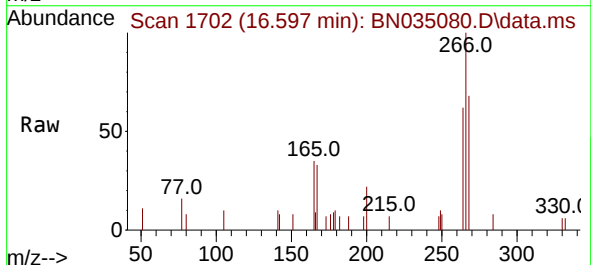
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

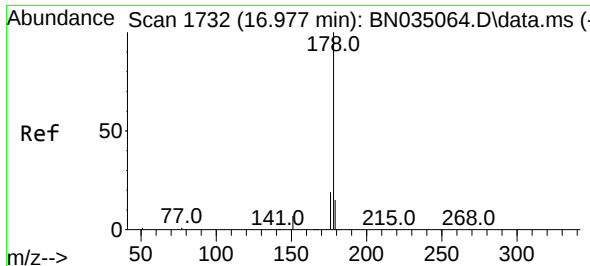
Tgt Ion:200 Resp: 2625
 Ion Ratio Lower Upper
 200 100
 173 20.7 22.6 33.8#
 215 48.9 37.8 56.6



#24
 Pentachlorophenol
 Concen: 0.308 ng
 RT: 16.597 min Scan# 1702
 Delta R.T. 0.006 min
 Lab File: BN035080.D
 Acq: 13 Nov 2024 23:24

Tgt Ion:266 Resp: 1238
 Ion Ratio Lower Upper
 266 100
 264 60.6 49.4 74.0
 268 63.5 52.6 79.0

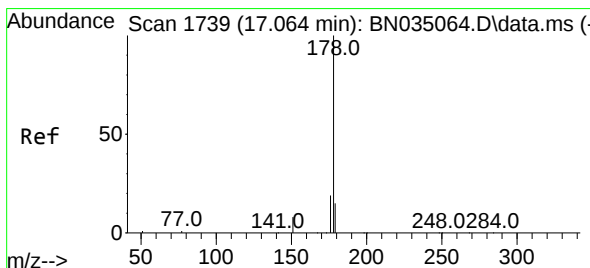
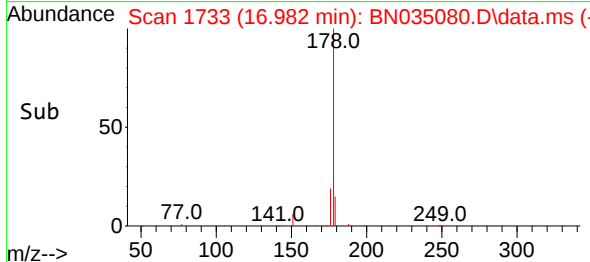
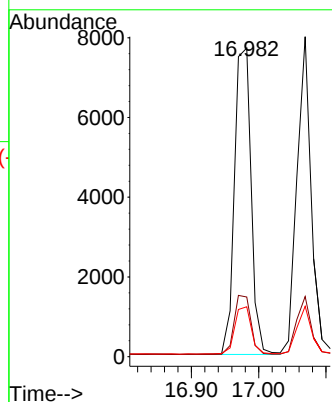
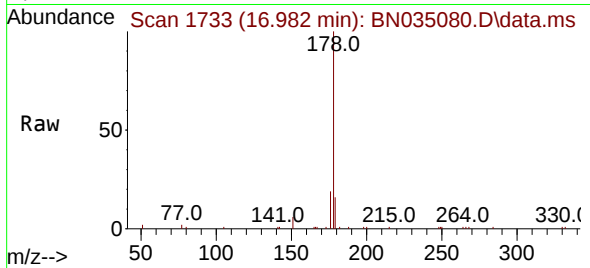




#25
Phenanthrene
Concen: 0.387 ng
RT: 16.982 min Scan# 1732
Delta R.T. 0.006 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

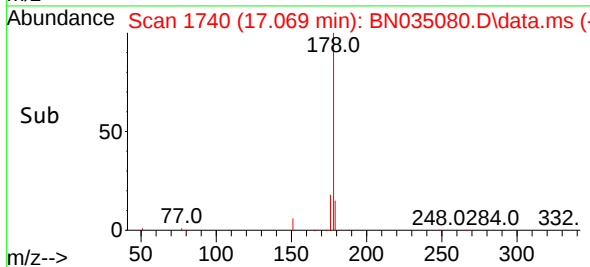
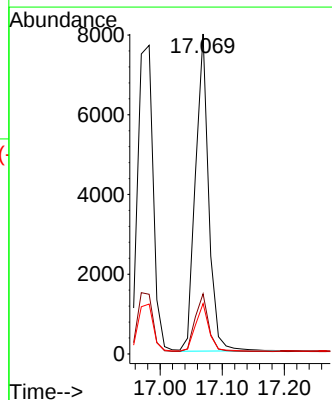
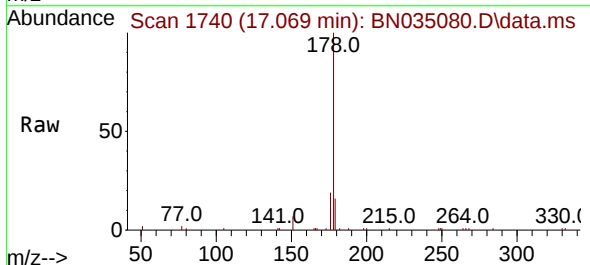
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

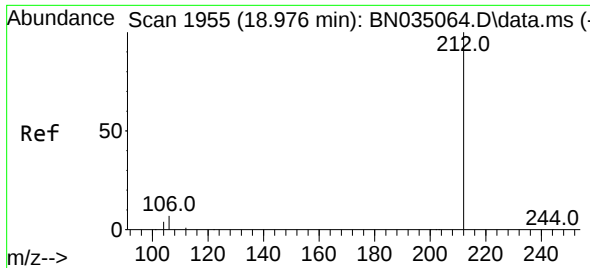
Tgt Ion:178 Resp: 13259
Ion Ratio Lower Upper
178 100
176 19.3 15.2 22.8
179 15.6 12.6 18.8



#26
Anthracene
Concen: 0.373 ng
RT: 17.069 min Scan# 1740
Delta R.T. 0.006 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:178 Resp: 11732
Ion Ratio Lower Upper
178 100
176 18.7 14.6 22.0
179 15.3 12.2 18.2

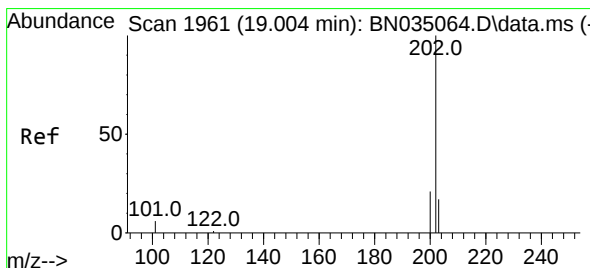
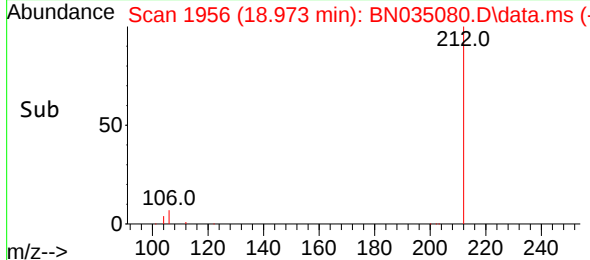
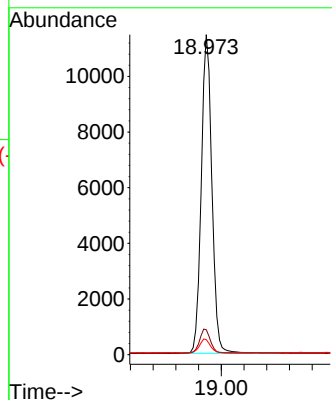
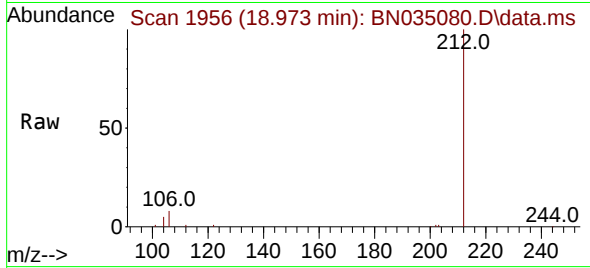




#27
Fluoranthene-d10
Concen: 0.372 ng
RT: 18.973 min Scan# 1955
Delta R.T. -0.002 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

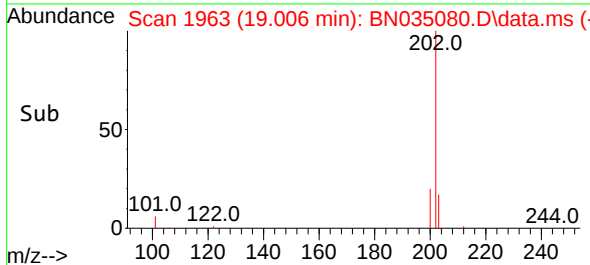
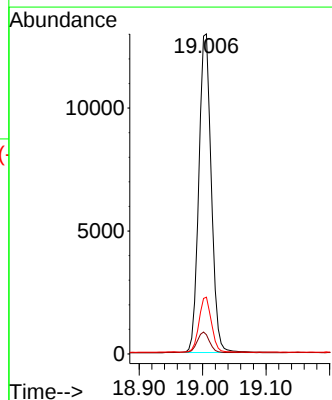
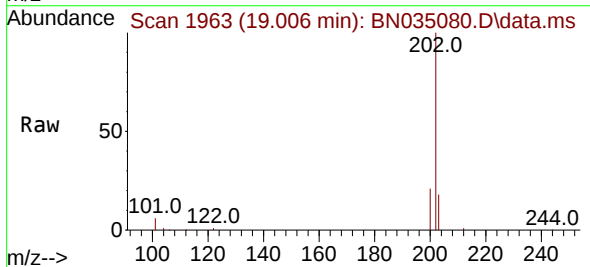
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

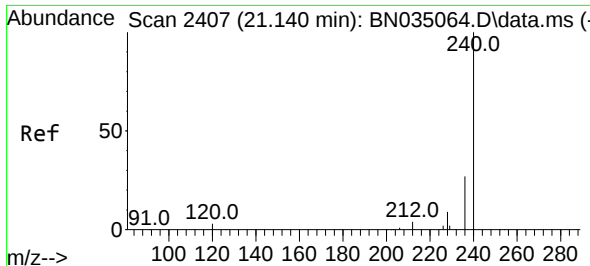
Tgt Ion:212 Resp: 14836
Ion Ratio Lower Upper
212 100
106 7.7 6.0 9.0
104 4.3 3.5 5.3



#28
Fluoranthene
Concen: 0.376 ng
RT: 19.006 min Scan# 1963
Delta R.T. 0.002 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:202 Resp: 17678
Ion Ratio Lower Upper
202 100
101 6.6 5.2 7.8
203 17.2 13.8 20.8

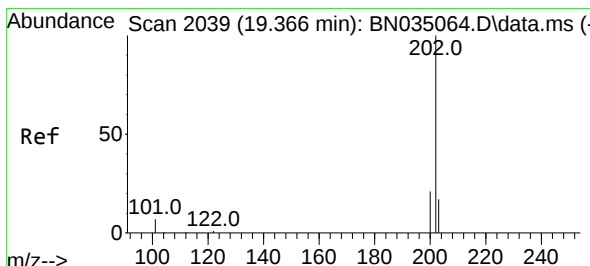
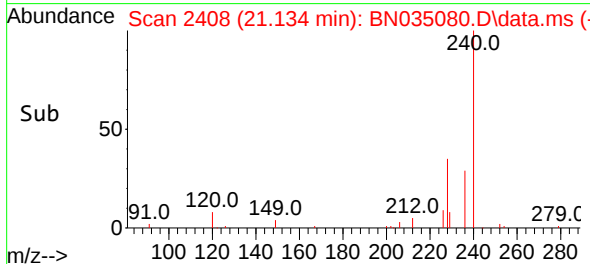
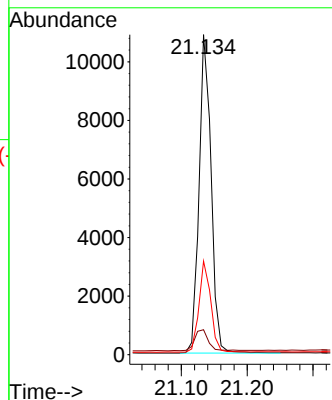
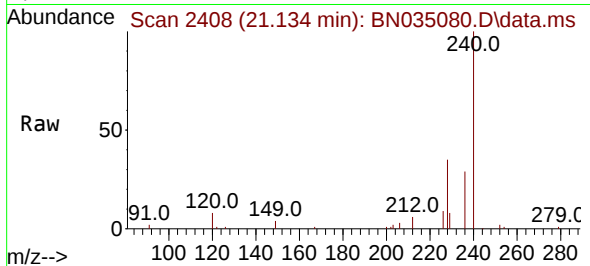




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.134 min Scan# 2408
Delta R.T. -0.007 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

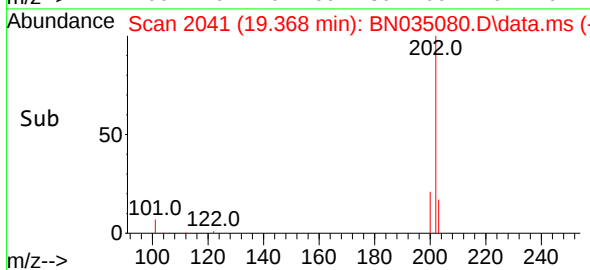
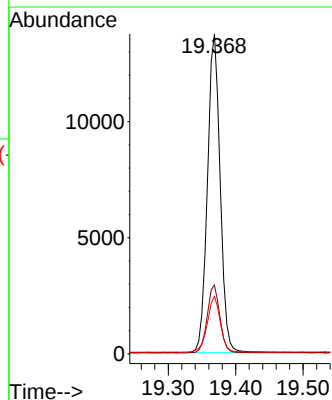
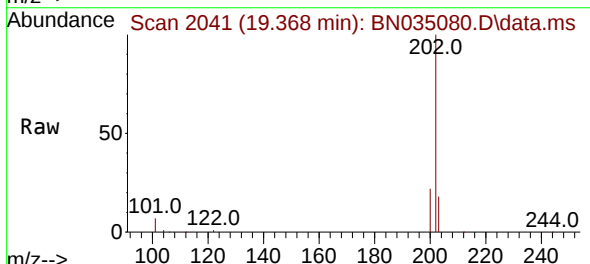
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

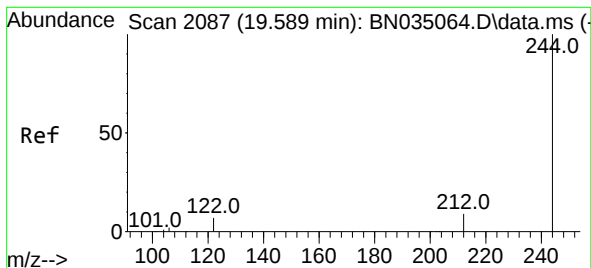
Tgt Ion:240 Resp: 13785
Ion Ratio Lower Upper
240 100
120 7.8 3.8 5.6#
236 29.2 22.2 33.2



#30
Pyrene
Concen: 0.392 ng
RT: 19.368 min Scan# 2041
Delta R.T. 0.002 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:202 Resp: 17995
Ion Ratio Lower Upper
202 100
200 21.1 16.7 25.1
203 17.9 14.2 21.4





#31

Terphenyl-d14

Concen: 0.388 ng

RT: 19.587 min Scan# 2087

Delta R.T. -0.002 min

Lab File: BN035080.D

Acq: 13 Nov 2024 23:24

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

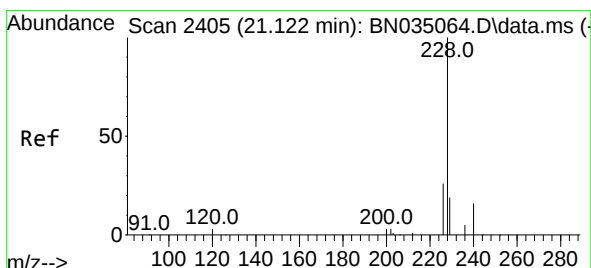
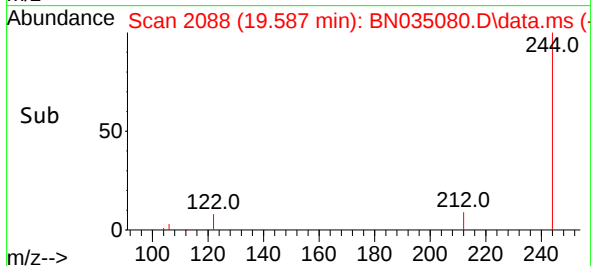
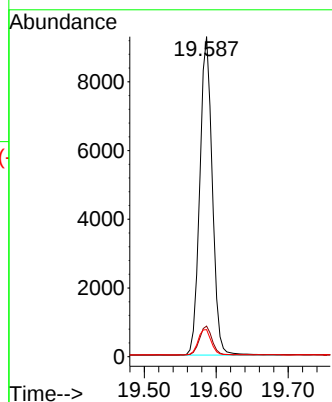
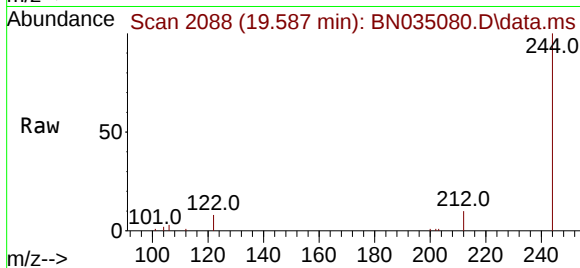
Tgt Ion:244 Resp: 11211

Ion Ratio Lower Upper

244 100

212 9.5 7.6 11.4

122 8.4 6.1 9.1



#32

Benzo(a)anthracene

Concen: 0.375 ng

RT: 21.125 min Scan# 2407

Delta R.T. 0.002 min

Lab File: BN035080.D

Acq: 13 Nov 2024 23:24

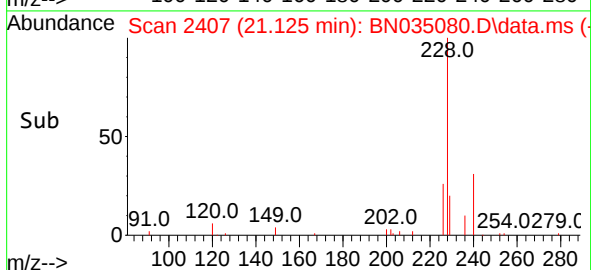
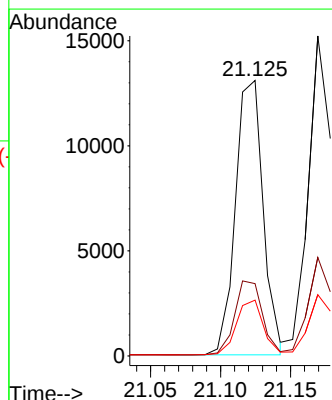
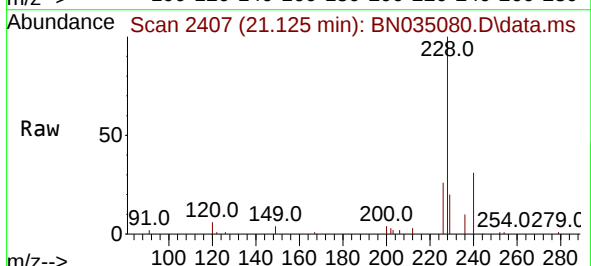
Tgt Ion:228 Resp: 17986

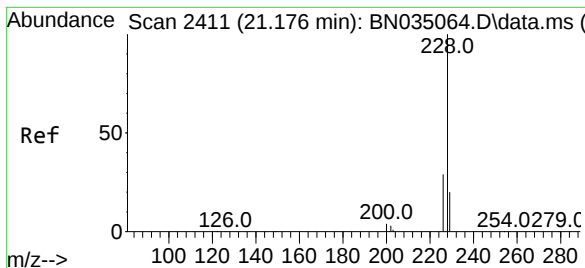
Ion Ratio Lower Upper

228 100

226 26.3 21.4 32.0

229 20.2 15.7 23.5





#33

Chrysene

Concen: 0.392 ng

RT: 21.169 min Scan# 2411

Delta R.T. -0.007 min

Lab File: BN035080.D

Acq: 13 Nov 2024 23:24

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

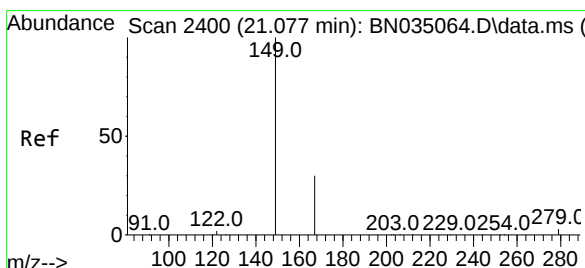
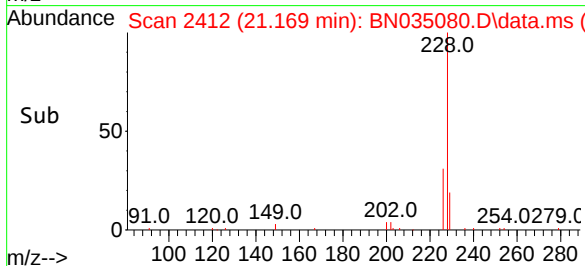
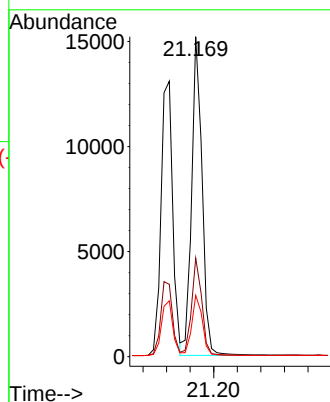
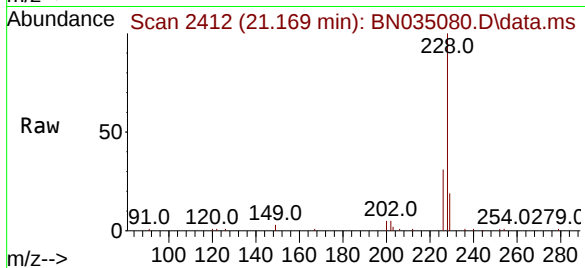
Tgt Ion:228 Resp: 18663

Ion Ratio Lower Upper

228 100

226 30.8 23.7 35.5

229 19.1 16.2 24.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.324 ng

RT: 21.080 min Scan# 2402

Delta R.T. 0.002 min

Lab File: BN035080.D

Acq: 13 Nov 2024 23:24

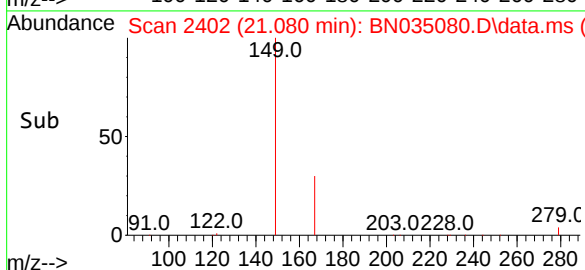
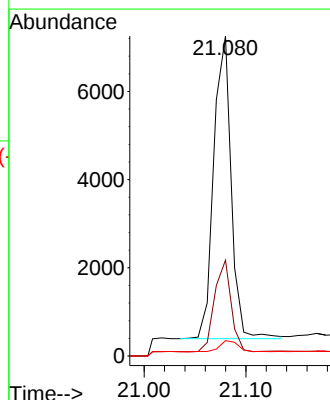
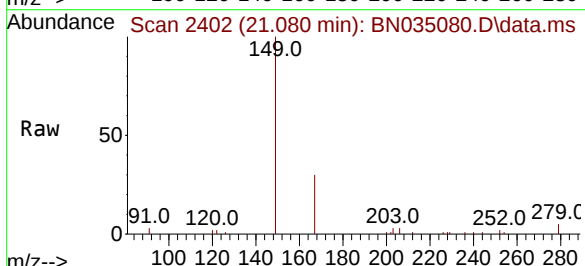
Tgt Ion:149 Resp: 8169

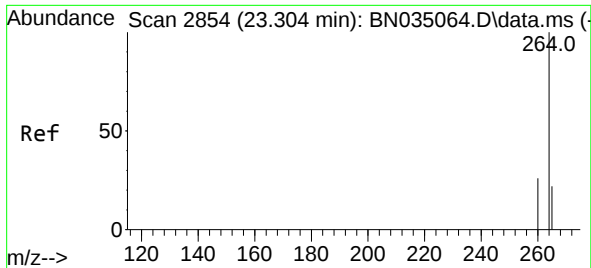
Ion Ratio Lower Upper

149 100

167 28.7 23.2 34.8

279 4.0 3.2 4.8

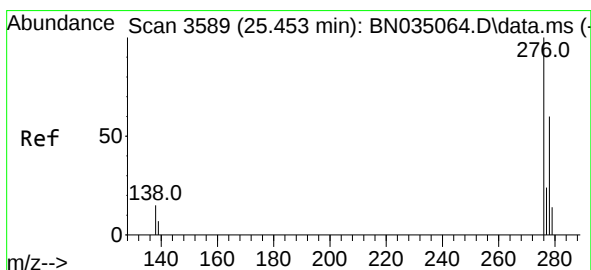
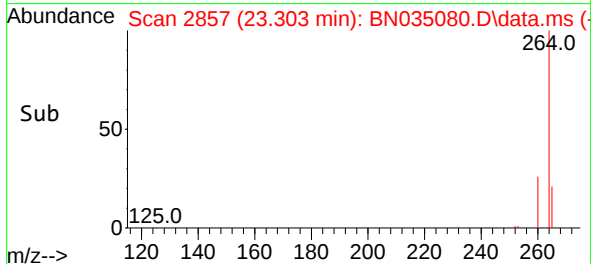
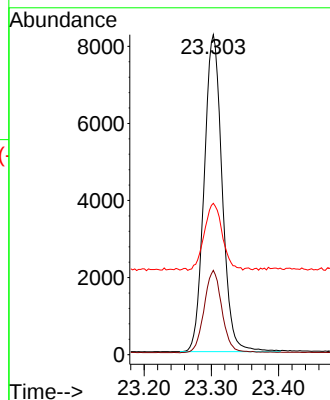
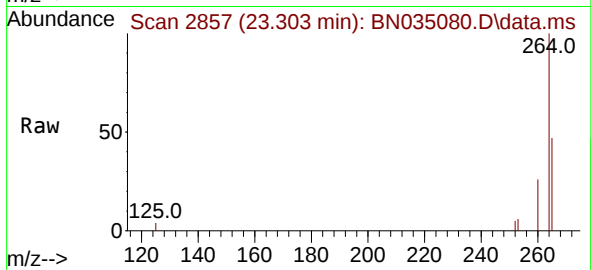




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.303 min Scan# 21
 Delta R.T. -0.001 min
 Lab File: BN035080.D
 Acq: 13 Nov 2024 23:24

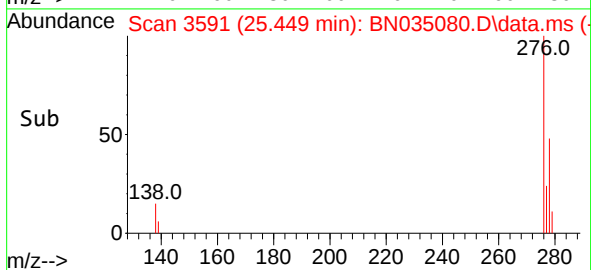
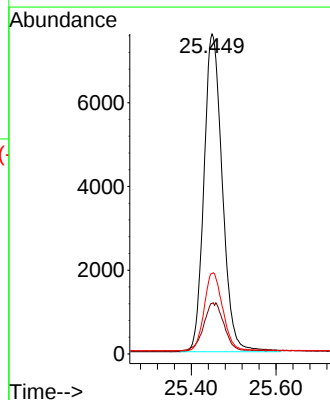
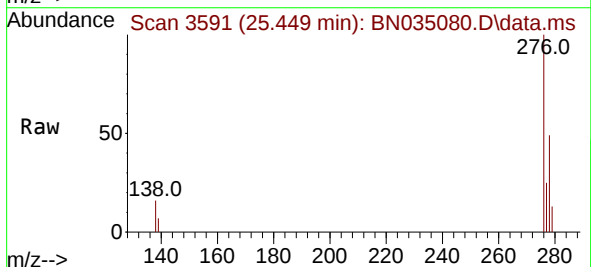
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

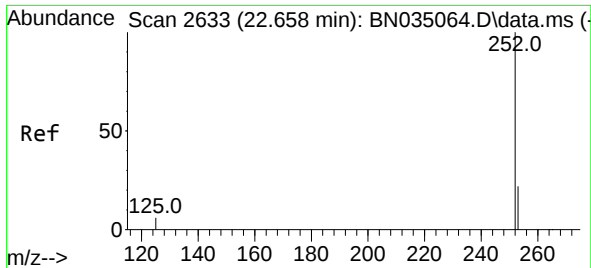
Tgt Ion:264 Resp: 15329
 Ion Ratio Lower Upper
 264 100
 260 26.3 20.9 31.3
 265 47.3 35.4 53.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.374 ng
 RT: 25.449 min Scan# 3591
 Delta R.T. -0.004 min
 Lab File: BN035080.D
 Acq: 13 Nov 2024 23:24

Tgt Ion:276 Resp: 22879
 Ion Ratio Lower Upper
 276 100
 138 16.7 13.0 19.4
 277 24.7 19.8 29.6

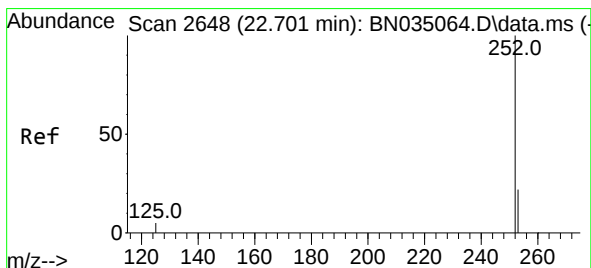
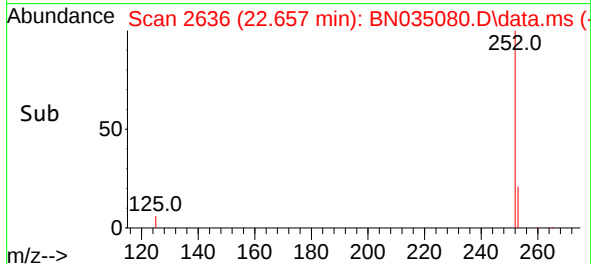
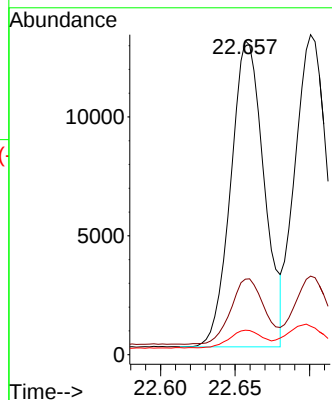
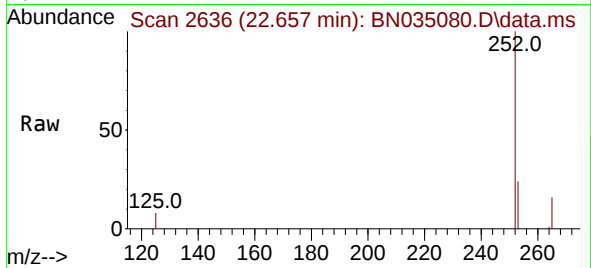




#37
Benzo(b)fluoranthene
Concen: 0.388 ng
RT: 22.657 min Scan# 2636
Delta R.T. -0.001 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

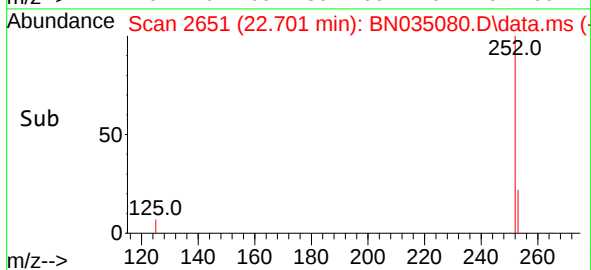
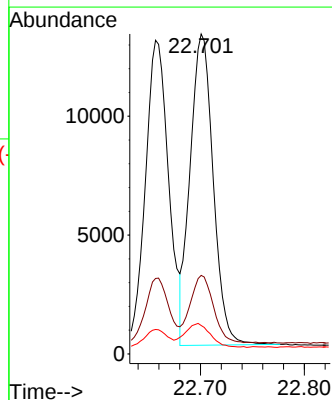
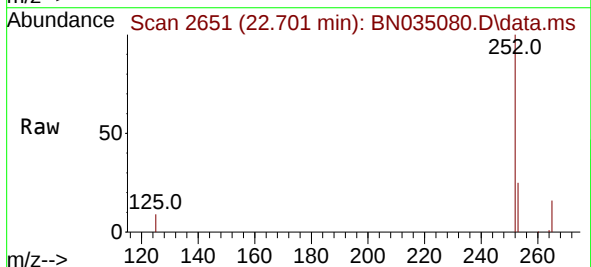
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

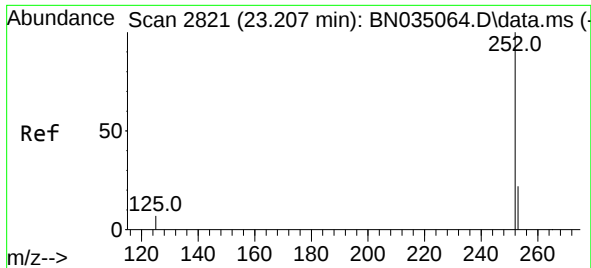
Tgt Ion:252 Resp: 20028
Ion Ratio Lower Upper
252 100
253 24.1 19.3 28.9
125 7.8 6.2 9.2



#38
Benzo(k)fluoranthene
Concen: 0.391 ng
RT: 22.701 min Scan# 2651
Delta R.T. -0.001 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Tgt Ion:252 Resp: 20172
Ion Ratio Lower Upper
252 100
253 24.6 19.5 29.3
125 8.9 6.5 9.7

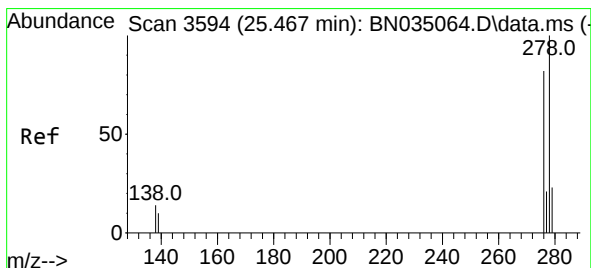
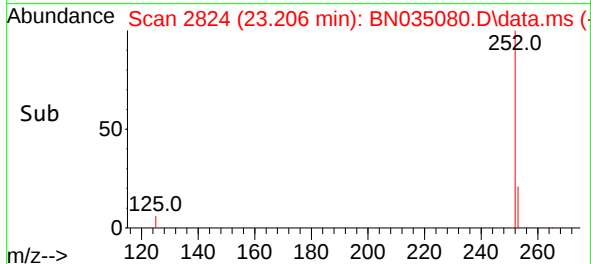
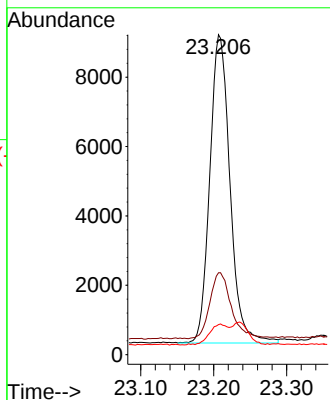
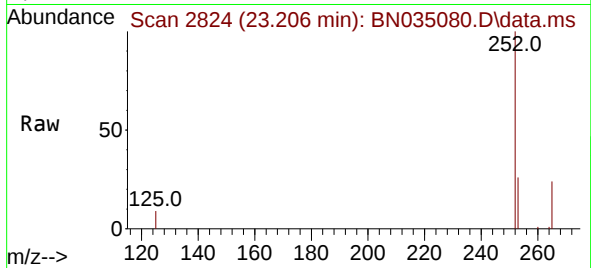




#39
Benzo(a)pyrene
Concen: 0.377 ng
RT: 23.206 min Scan# 21
Delta R.T. -0.001 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

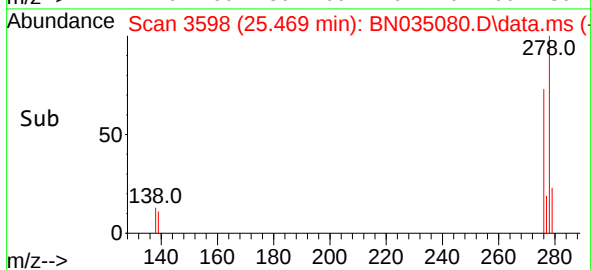
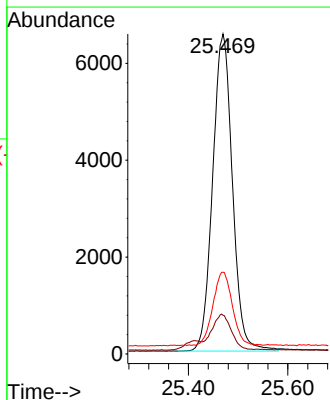
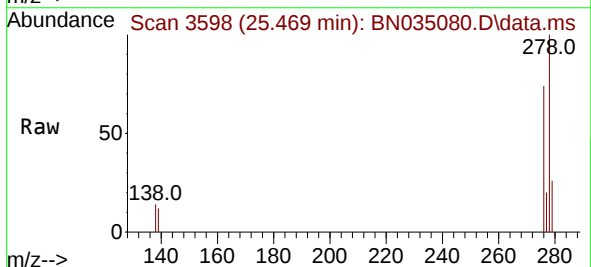
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

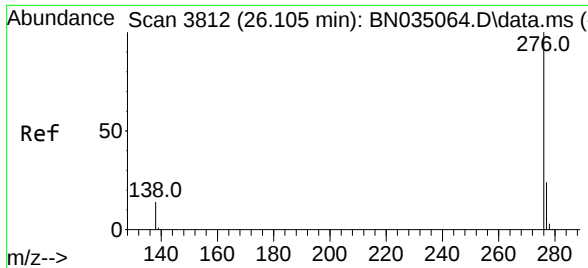
Tgt Ion:252	Resp:	17089
Ion Ratio	Lower	Upper
252	100	
253	25.6	20.1 30.1
125	9.4	7.5 11.3



#40
Dibenzo(a,h)anthracene
Concen: 0.373 ng
RT: 25.469 min Scan# 3598
Delta R.T. 0.002 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

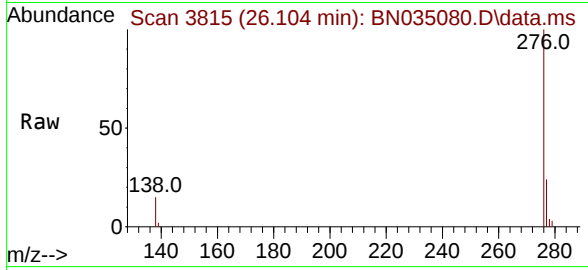
Tgt Ion:278	Resp:	18070
Ion Ratio	Lower	Upper
278	100	
139	12.1	9.3 13.9
279	25.5	19.7 29.5





#41
Benzo(g,h,i)perylene
Concen: 0.363 ng
RT: 26.104 min Scan# 3815
Delta R.T. -0.001 min
Lab File: BN035080.D
Acq: 13 Nov 2024 23:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	276	Resp:	18724
Ion	Ratio	Lower	Upper
276	100		
277	24.3	19.9	29.9
138	15.5	11.6	17.4

