

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111324\
 Data File : BN035068.D
 Acq On : 13 Nov 2024 16:15
 Operator : RC/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Nov 13 16:45:39 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 16:42:01 2024
 Response via : Initial Calibration

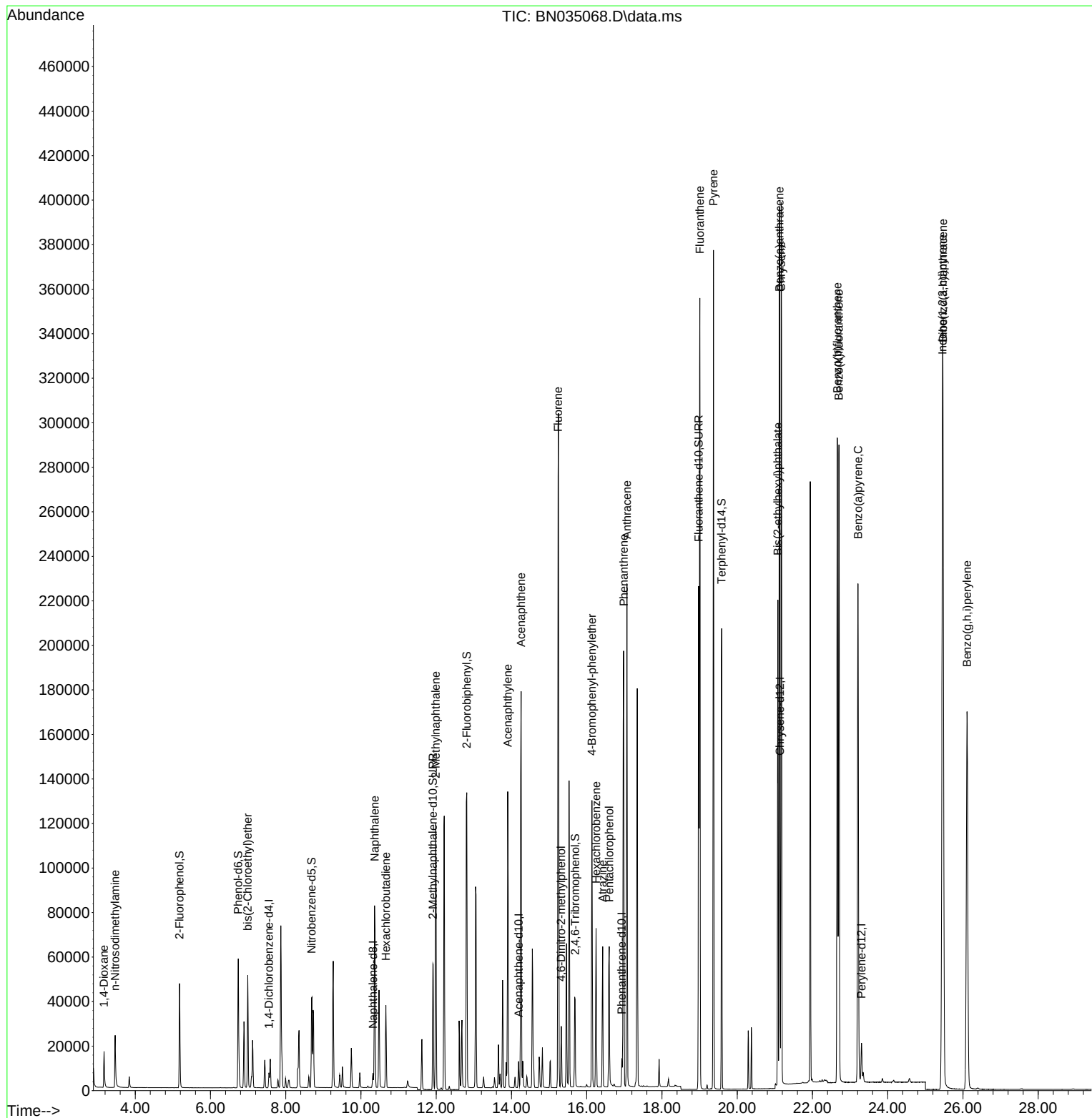
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.553	152	3163	0.400	ng	0.00
7) Naphthalene-d8	10.319	136	8134	0.400	ng	0.00
13) Acenaphthene-d10	14.190	164	6225	0.400	ng	0.00
19) Phenanthrene-d10	16.932	188	16809	0.400	ng	# 0.00
29) Chrysene-d12	21.133	240	19216	0.400	ng	# 0.00
35) Perylene-d12	23.303	264	20465	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.177	112	37993	4.732	ng	0.00
5) Phenol-d6	6.737	99	50689	5.035	ng	0.00
8) Nitrobenzene-d5	8.685	82	35941	5.091	ng	-0.01
11) 2-Methylnaphthalene-d10	11.912	152	74330	5.128	ng	0.00
14) 2,4,6-Tribromophenol	15.691	330	25763	5.740	ng	0.00
15) 2-Fluorobiphenyl	12.811	172	125581	4.967	ng	0.00
27) Fluoranthene-d10	18.973	212	260540	5.059	ng	0.00
31) Terphenyl-d14	19.587	244	199585	4.950	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.169	88	13024	4.533	ng	99
3) n-Nitrosodimethylamine	3.465	42	12737	4.774	ng	# 94
6) bis(2-Chloroethyl)ether	6.990	93	36728	4.860	ng	99
9) Naphthalene	10.361	128	104370	4.914	ng	97
10) Hexachlorobutadiene	10.660	225	29615	4.757	ng	# 99
12) 2-Methylnaphthalene	11.988	142	80182	5.118	ng	98
16) Acenaphthylene	13.901	152	139668	5.250	ng	100
17) Acenaphthene	14.254	154	89181	5.115	ng	98
18) Fluorene	15.238	166	129071	5.033	ng	99
20) 4,6-Dinitro-2-methylph...	15.323	198	22059	6.304	ng	# 82
21) 4-Bromophenyl-phenylether	16.138	248	52850	4.935	ng	# 85
22) Hexachlorobenzene	16.250	284	54126	4.870	ng	99
23) Atrazine	16.423	200	47349	4.928	ng	# 93
24) Pentachlorophenol	16.597	266	32339	6.228	ng	98
25) Phenanthrene	16.982	178	217781	4.923	ng	99
26) Anthracene	17.069	178	210303	5.176	ng	100
28) Fluoranthene	19.006	202	305283	5.019	ng	100
30) Pyrene	19.368	202	316225	4.942	ng	100
32) Benzo(a)anthracene	21.124	228	335437	5.013	ng	100
33) Chrysene	21.169	228	317200	4.786	ng	97
34) Bis(2-ethylhexyl)phtha...	21.080	149	178320	5.121	ng	99
36) Indeno(1,2,3-cd)pyrene	25.455	276	405401	4.966	ng	100
37) Benzo(b)fluoranthene	22.660	252	347639	5.049	ng	# 95
38) Benzo(k)fluoranthene	22.703	252	347310	5.041	ng	# 95
39) Benzo(a)pyrene	23.209	252	308664	5.094	ng	# 93
40) Dibenzo(a,h)anthracene	25.469	278	323522	5.002	ng	98
41) Benzo(g,h,i)perylene	26.107	276	339655	4.937	ng	98

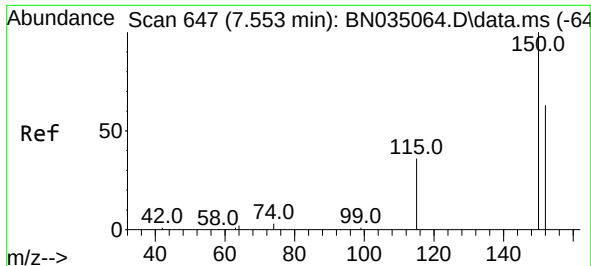
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111324\
Data File : BN035068.D
Acq On : 13 Nov 2024 16:15
Operator : RC/JU
Sample : SSTDICC5.0
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Quant Time: Nov 13 16:45:39 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 16:42:01 2024
Response via : Initial Calibration

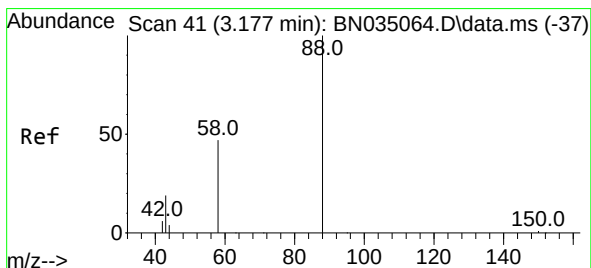
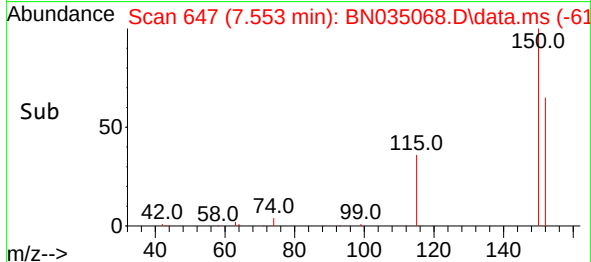
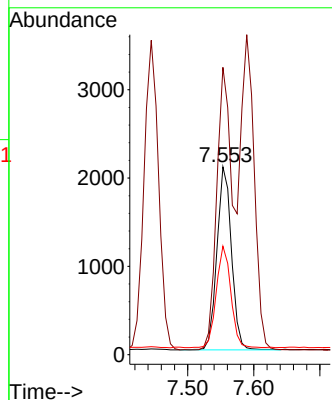
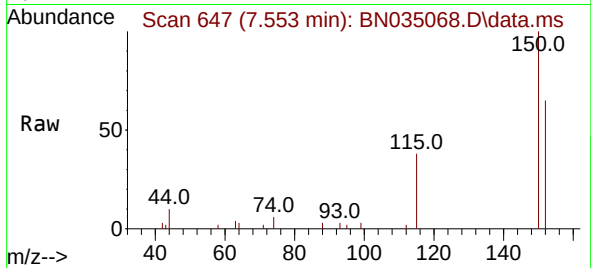




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.553 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN035068.D
 Acq: 13 Nov 2024 16:15

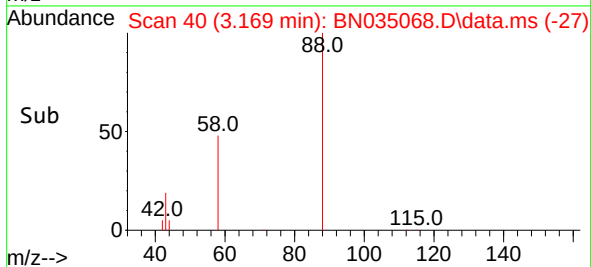
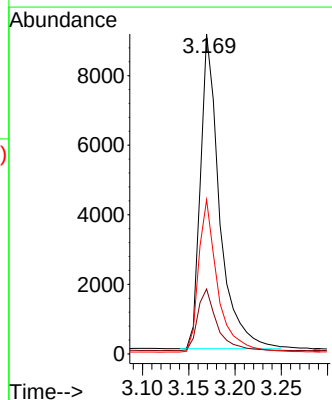
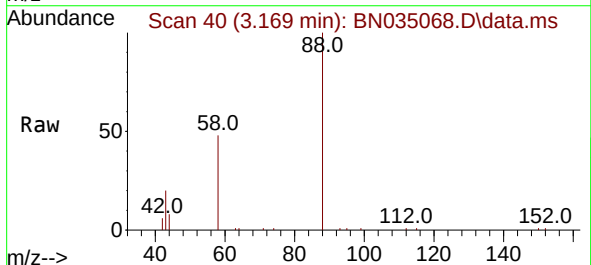
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

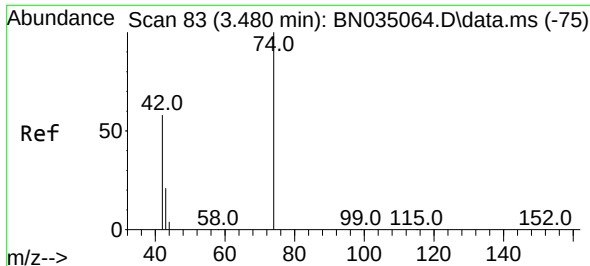
Tgt Ion:152 Resp: 3163
 Ion Ratio Lower Upper
 152 100
 150 152.9 124.5 186.7
 115 57.7 47.8 71.6



#2
 1,4-Dioxane
 Concen: 4.533 ng
 RT: 3.169 min Scan# 40
 Delta R.T. -0.007 min
 Lab File: BN035068.D
 Acq: 13 Nov 2024 16:15

Tgt Ion: 88 Resp: 13024
 Ion Ratio Lower Upper
 88 100
 43 19.6 16.9 25.3
 58 48.2 39.0 58.4



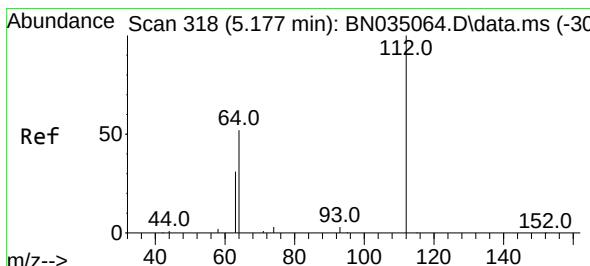
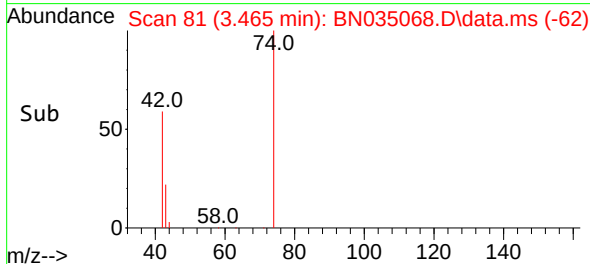
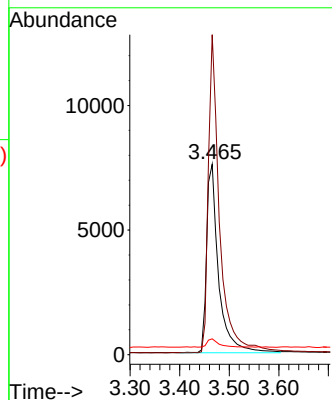
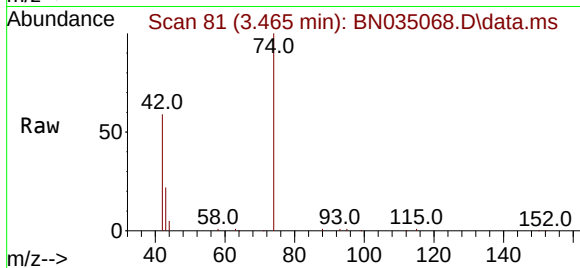


#3
 n-Nitrosodimethylamine
 Concen: 4.774 ng
 RT: 3.465 min Scan# 81
 Delta R.T. -0.015 min
 Lab File: BN035068.D
 Acq: 13 Nov 2024 16:15

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion: 42 Resp: 12737

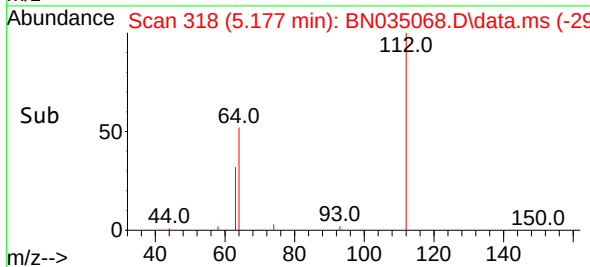
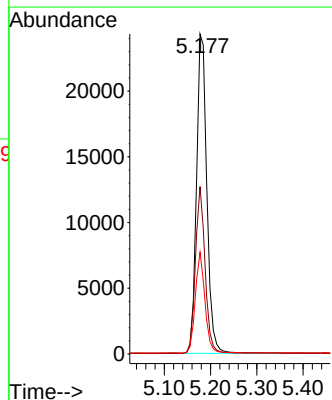
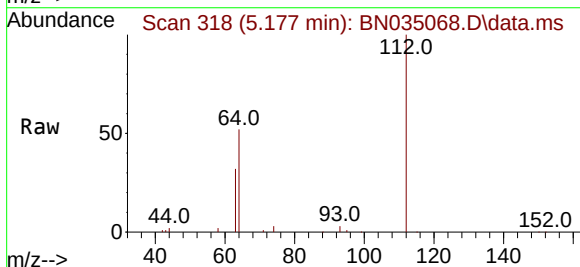
Ion	Ratio	Lower	Upper
42	100		
74	159.1	120.8	181.2
44	4.4	2.9	4.3

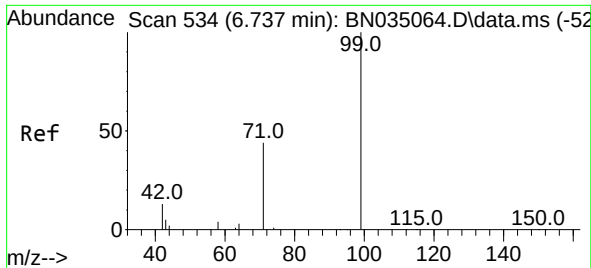


#4
 2-Fluorophenol
 Concen: 4.732 ng
 RT: 5.177 min Scan# 318
 Delta R.T. -0.000 min
 Lab File: BN035068.D
 Acq: 13 Nov 2024 16:15

Tgt Ion: 112 Resp: 37993

Ion	Ratio	Lower	Upper
112	100		
64	49.0	39.7	59.5
63	29.4	23.0	34.4

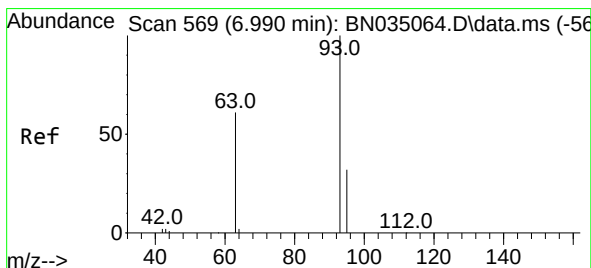
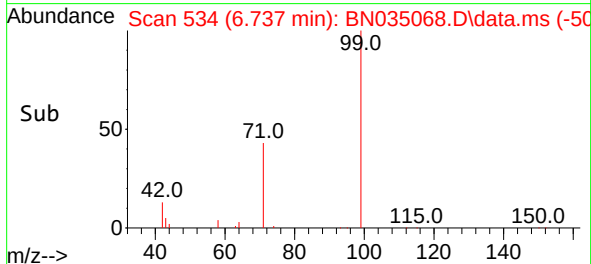
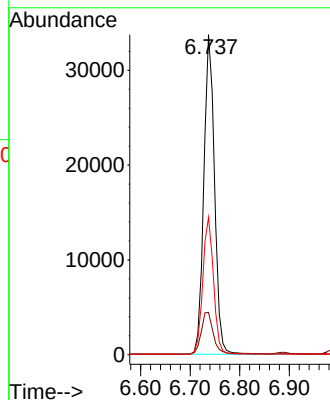
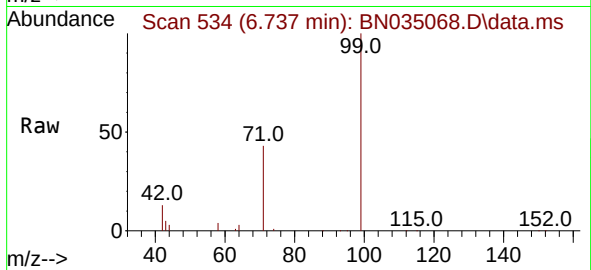




#5
Phenol-d6
Concen: 5.035 ng
RT: 6.737 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

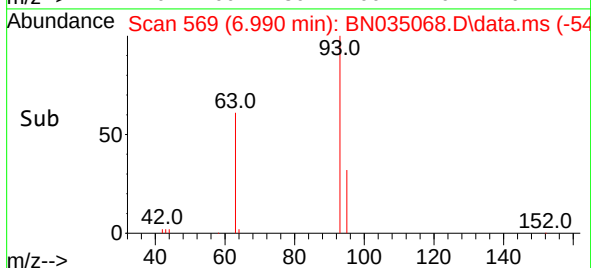
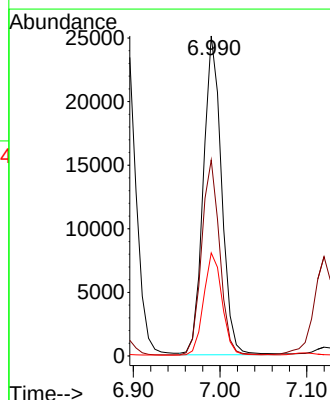
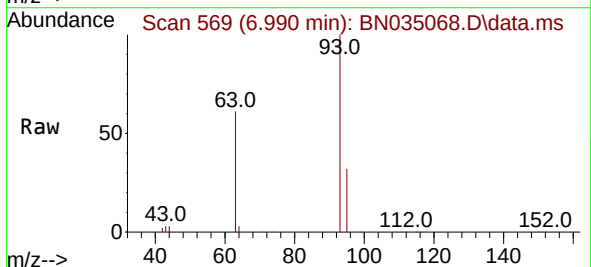
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

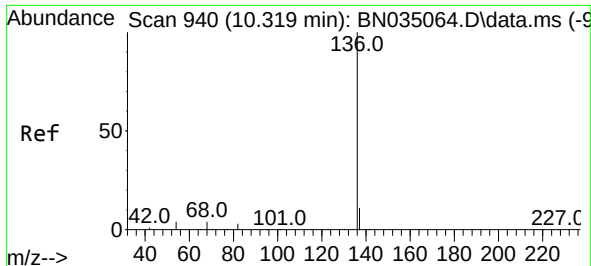
Tgt Ion: 99 Resp: 50689
Ion Ratio Lower Upper
99 100
42 14.6 11.4 17.0
71 43.2 34.6 51.8



#6
bis(2-Chloroethyl)ether
Concen: 4.860 ng
RT: 6.990 min Scan# 569
Delta R.T. -0.000 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

Tgt Ion: 93 Resp: 36728
Ion Ratio Lower Upper
93 100
63 60.5 47.4 71.2
95 32.3 26.2 39.4

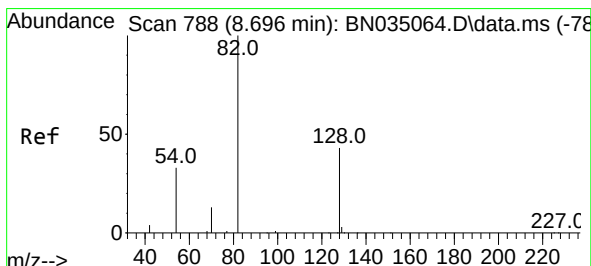
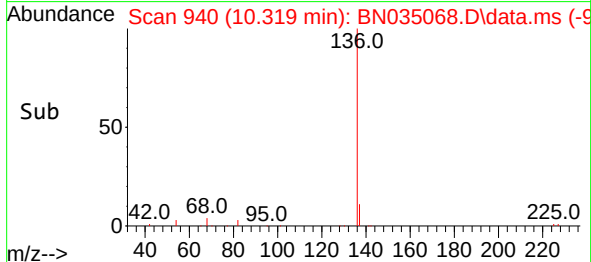
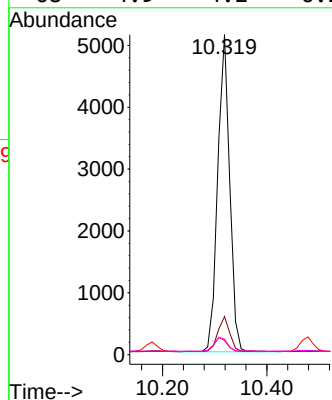
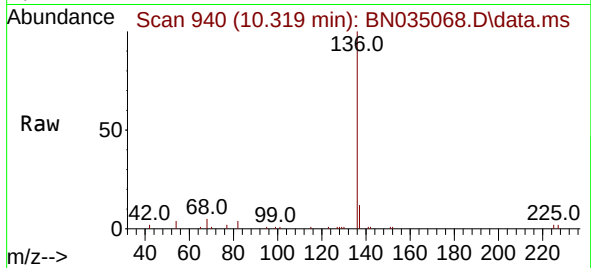




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.319 min Scan# 940
Delta R.T. -0.000 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

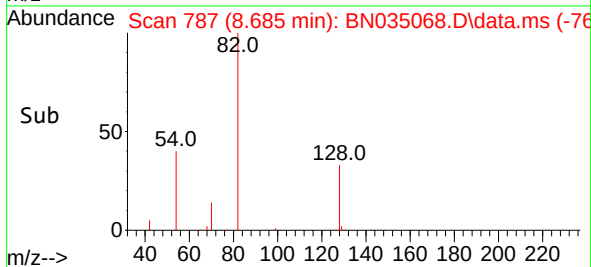
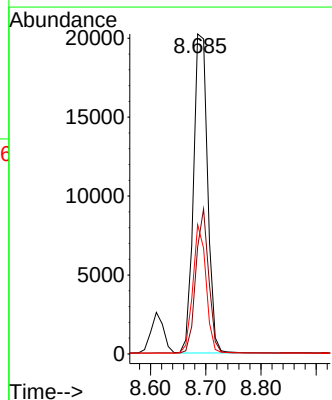
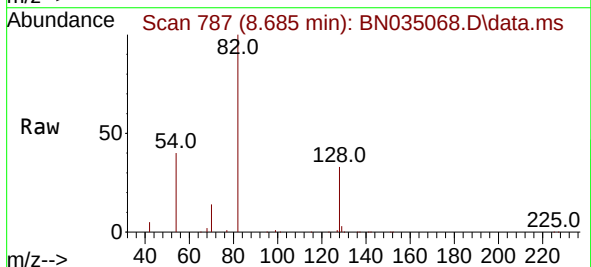
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

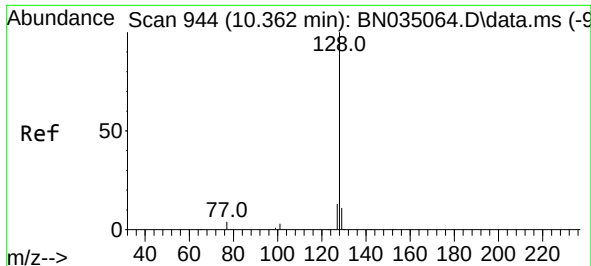
Tgt Ion:	136	Resp:	8134
Ion	Ratio	Lower	Upper
136	100		
137	11.9	9.8	14.8
54	4.4	4.0	6.0
68	4.9	4.2	6.2



#8
Nitrobenzene-d5
Concen: 5.091 ng
RT: 8.685 min Scan# 787
Delta R.T. -0.011 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

Tgt Ion:	82	Resp:	35941
Ion	Ratio	Lower	Upper
82	100		
128	33.5	36.5	54.7#
54	40.4	28.7	43.1

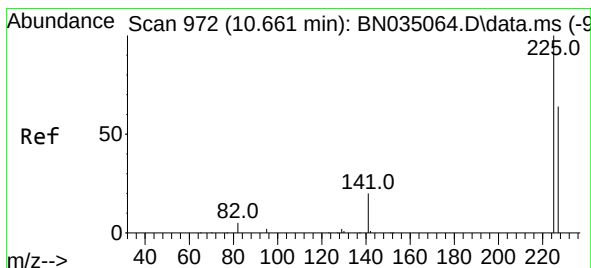
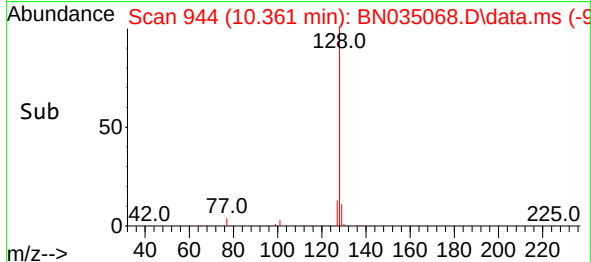
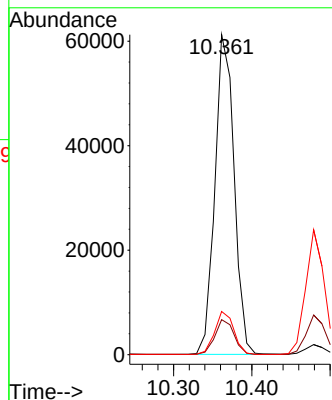
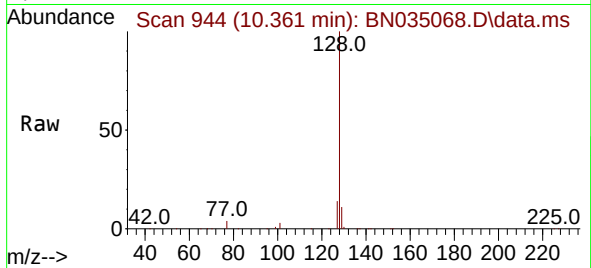




#9
Naphthalene
Concen: 4.914 ng
RT: 10.361 min Scan# 944
Delta R.T. -0.000 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

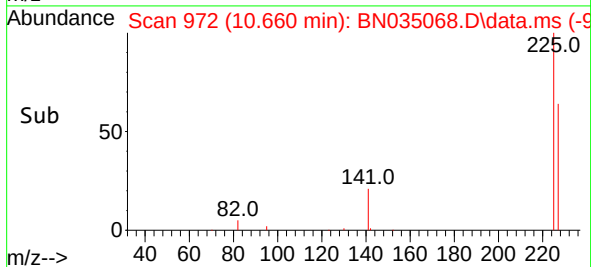
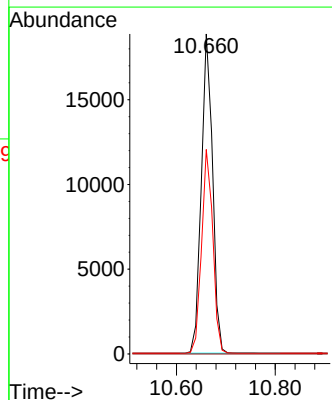
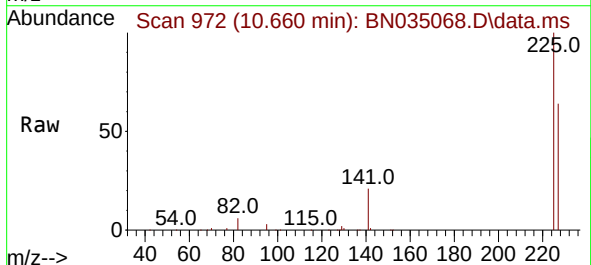
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

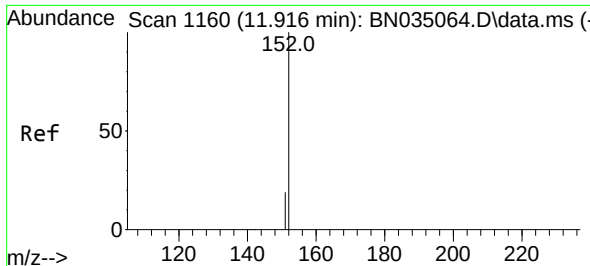
Tgt Ion:128 Resp: 104370
Ion Ratio Lower Upper
128 100
129 10.9 9.6 14.4
127 13.5 11.6 17.4



#10
Hexachlorobutadiene
Concen: 4.757 ng
RT: 10.660 min Scan# 972
Delta R.T. -0.000 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

Tgt Ion:225 Resp: 29615
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.5 77.3

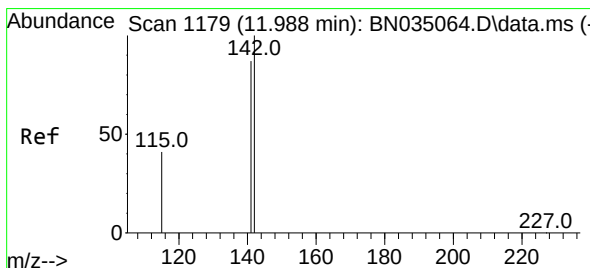
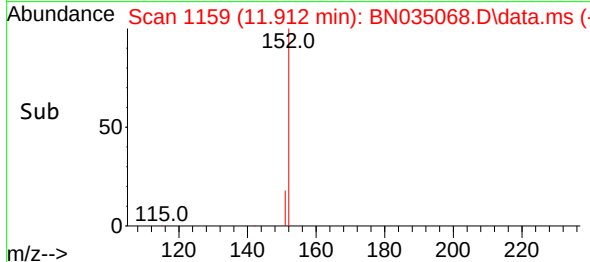
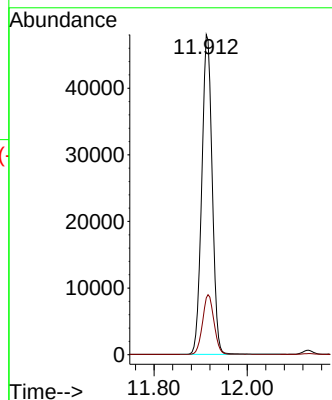
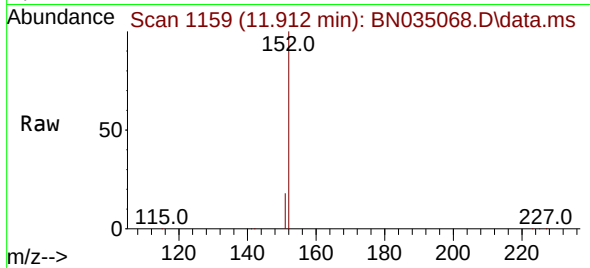




#11
2-Methylnaphthalene-d10
Concen: 5.128 ng
RT: 11.912 min Scan# 1159
Delta R.T. -0.004 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

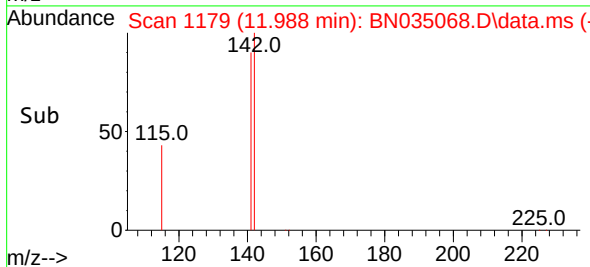
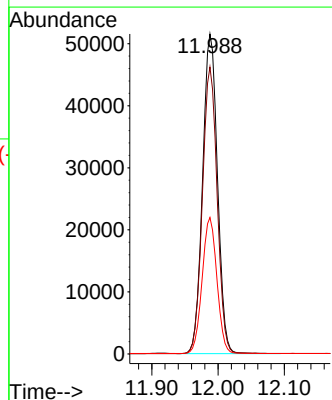
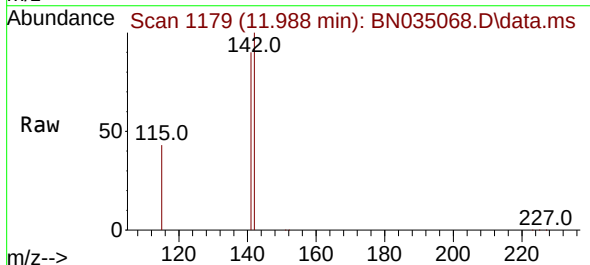
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

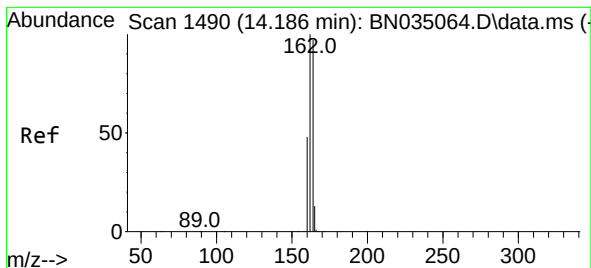
Tgt Ion:152 Resp: 74330
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.4



#12
2-Methylnaphthalene
Concen: 5.118 ng
RT: 11.988 min Scan# 1179
Delta R.T. -0.000 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

Tgt Ion:142 Resp: 80182
Ion Ratio Lower Upper
142 100
141 89.7 70.1 105.1
115 42.7 34.4 51.6





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.190 min Scan# 14

Delta R.T. 0.004 min

Lab File: BN035068.D

Acq: 13 Nov 2024 16:15

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

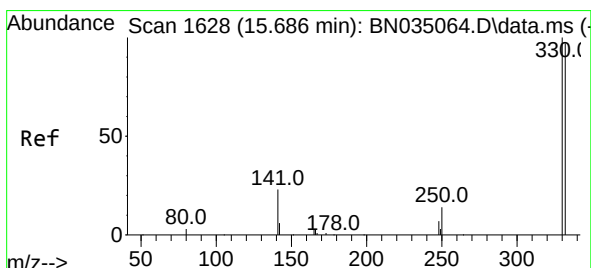
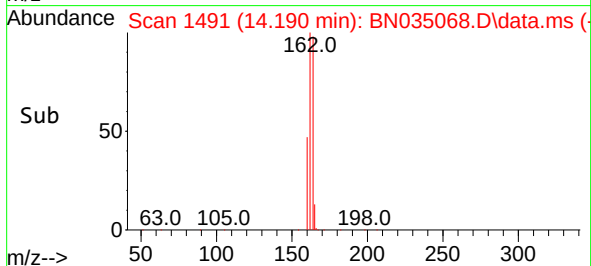
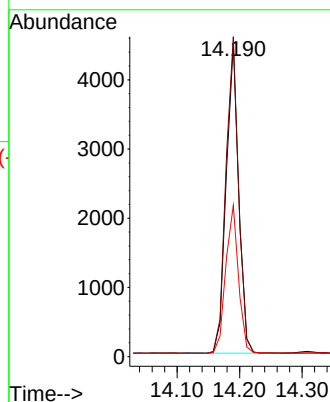
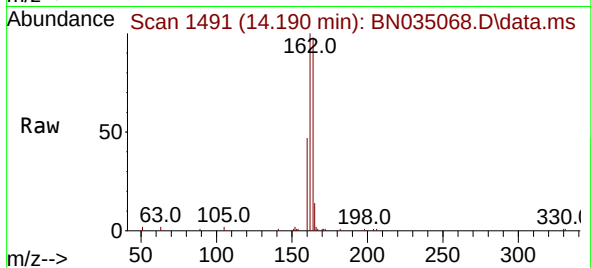
Tgt Ion:164 Resp: 6225

Ion Ratio Lower Upper

164 100

162 102.3 82.2 123.2

160 48.4 40.2 60.4



#14

2,4,6-Tribromophenol

Concen: 5.740 ng

RT: 15.691 min Scan# 1629

Delta R.T. 0.005 min

Lab File: BN035068.D

Acq: 13 Nov 2024 16:15

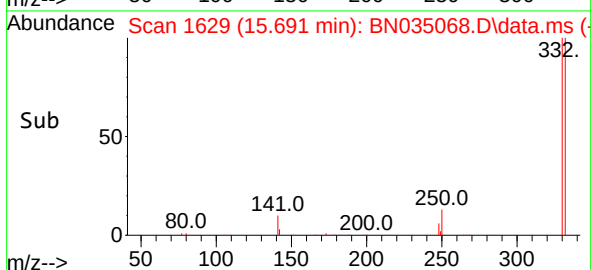
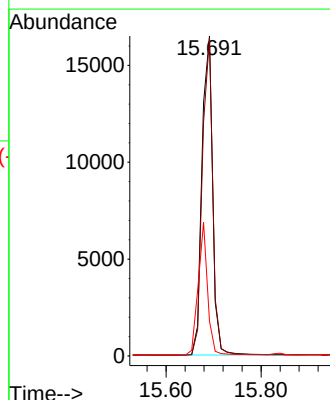
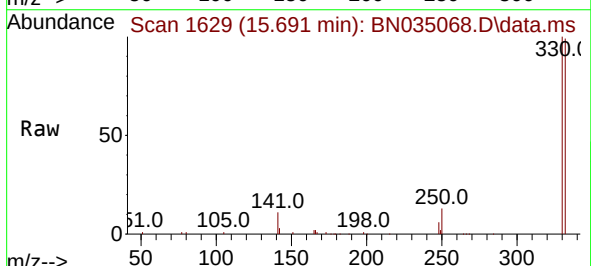
Tgt Ion:330 Resp: 25763

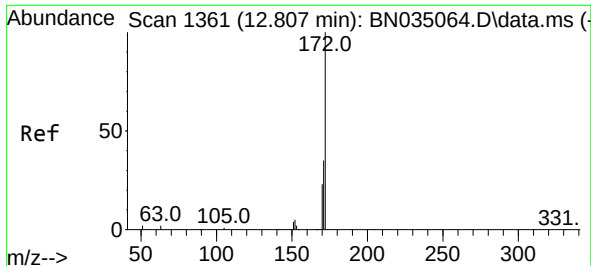
Ion Ratio Lower Upper

330 100

332 96.7 76.9 115.3

141 36.4 29.6 44.4

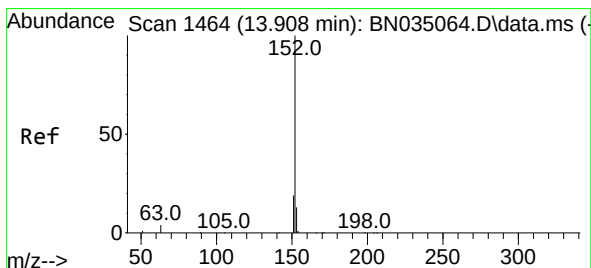
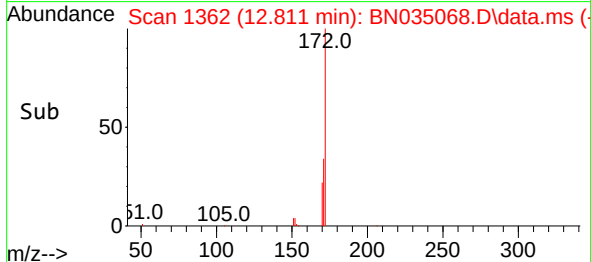
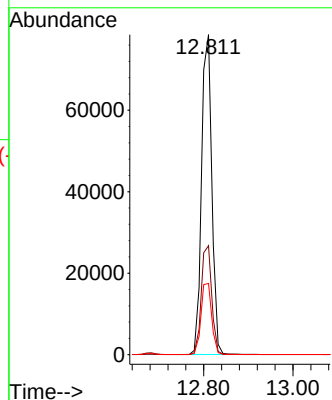
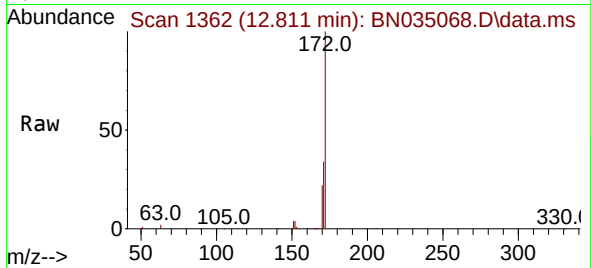




#15
2-Fluorobiphenyl
Concen: 4.967 ng
RT: 12.811 min Scan# 1362
Delta R.T. 0.004 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

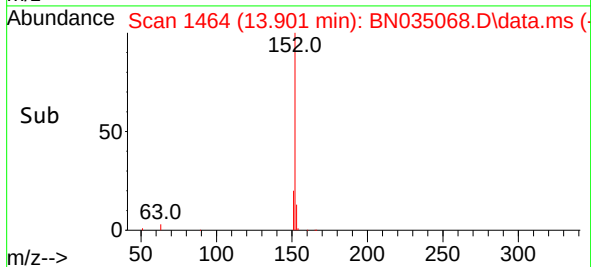
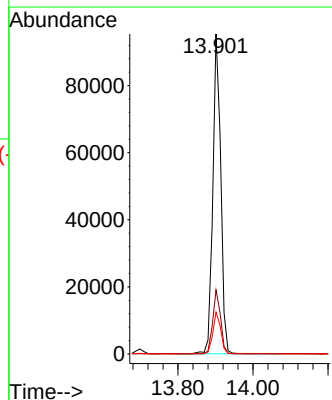
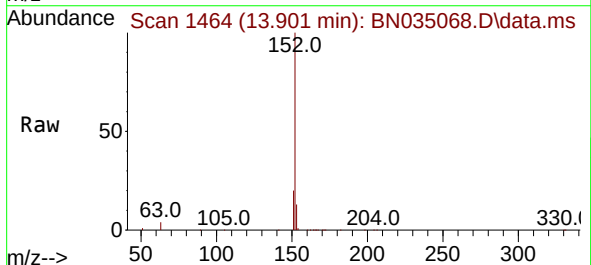
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

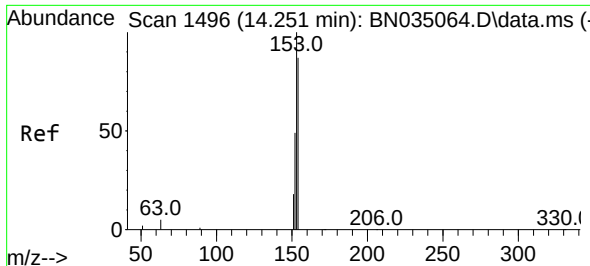
Tgt Ion:172 Resp: 125581
Ion Ratio Lower Upper
172 100
171 34.1 28.2 42.4
170 22.3 19.0 28.6



#16
Acenaphthylene
Concen: 5.250 ng
RT: 13.901 min Scan# 1464
Delta R.T. -0.007 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

Tgt Ion:152 Resp: 139668
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.8
153 13.0 10.2 15.4

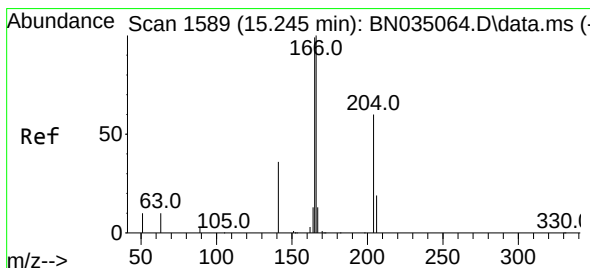
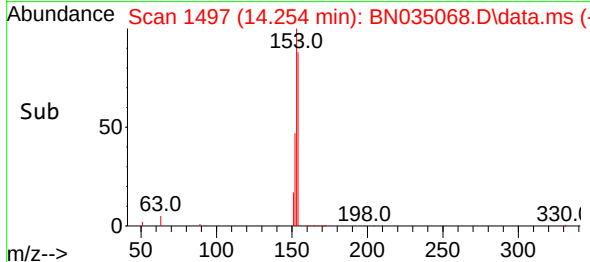
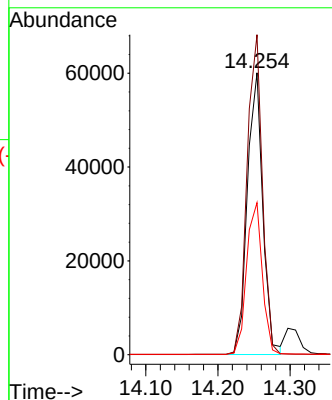
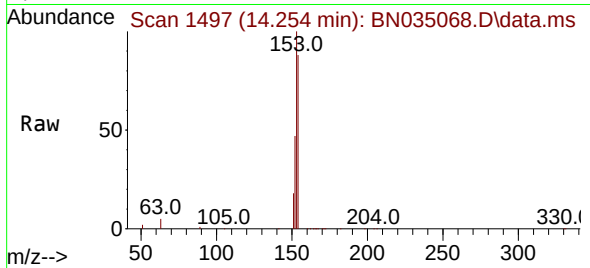




#17
Acenaphthene
Concen: 5.115 ng
RT: 14.254 min Scan# 1497
Delta R.T. 0.004 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

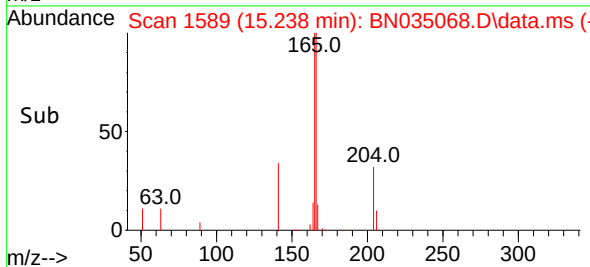
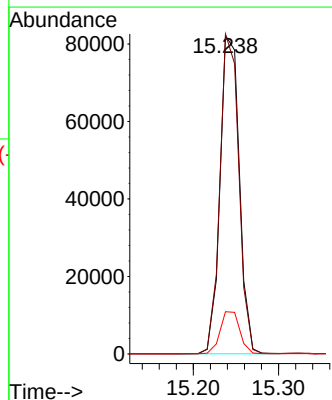
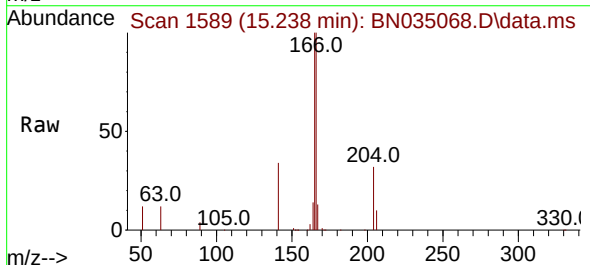
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

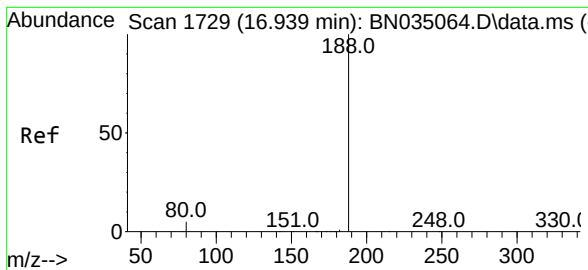
Tgt Ion:154 Resp: 89181
Ion Ratio Lower Upper
154 100
153 113.0 91.6 137.4
152 55.3 45.8 68.6



#18
Fluorene
Concen: 5.033 ng
RT: 15.238 min Scan# 1589
Delta R.T. -0.007 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

Tgt Ion:166 Resp: 129071
Ion Ratio Lower Upper
166 100
165 98.2 79.1 118.7
167 13.5 10.6 16.0

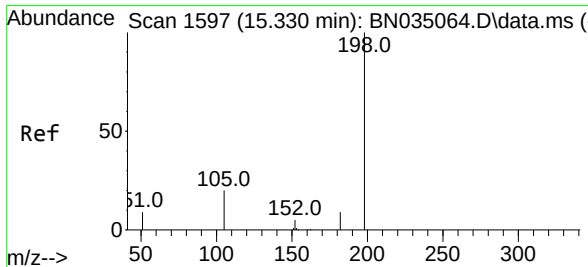
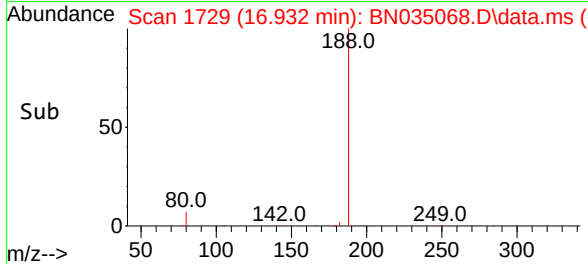
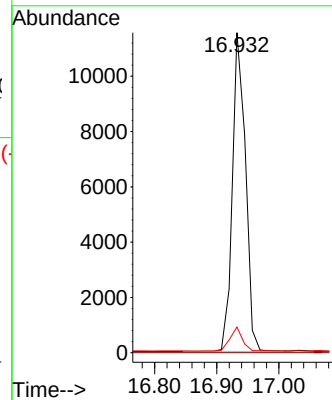
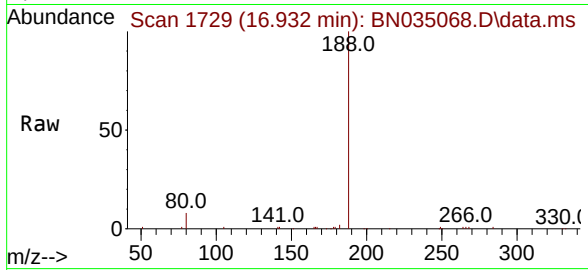




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.932 min Scan# 1729
Delta R.T. -0.007 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

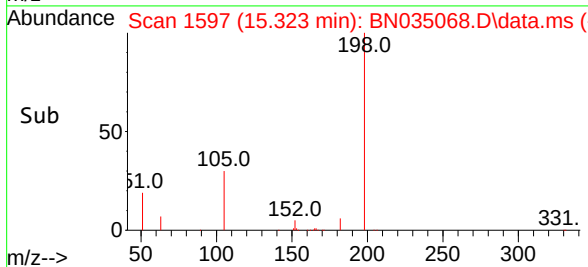
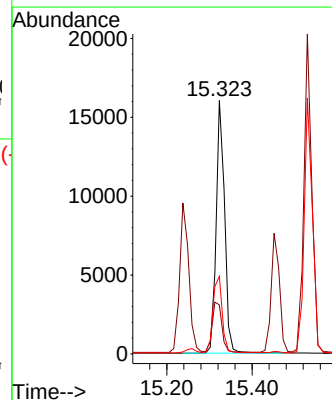
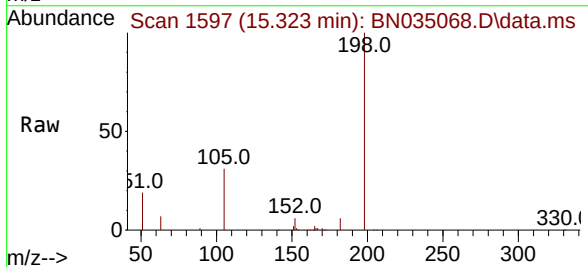
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

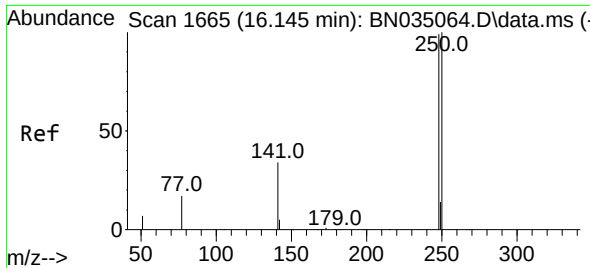
Tgt Ion:188 Resp: 16809
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.0 4.3 6.5#



#20
4,6-Dinitro-2-methylphenol
Concen: 6.304 ng
RT: 15.323 min Scan# 1597
Delta R.T. -0.007 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

Tgt Ion:198 Resp: 22059
Ion Ratio Lower Upper
198 100
51 19.4 29.9 44.9#
105 30.6 23.7 35.5

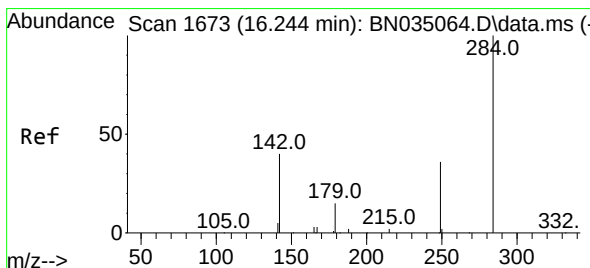
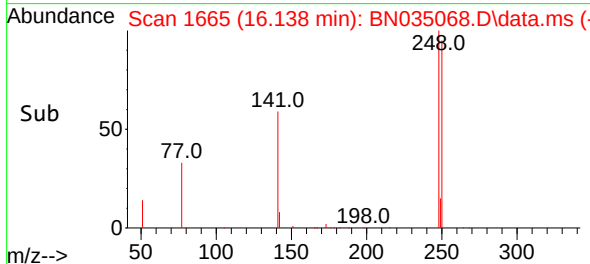
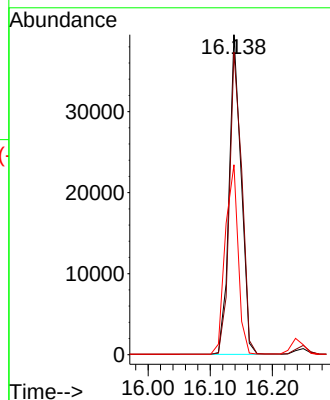
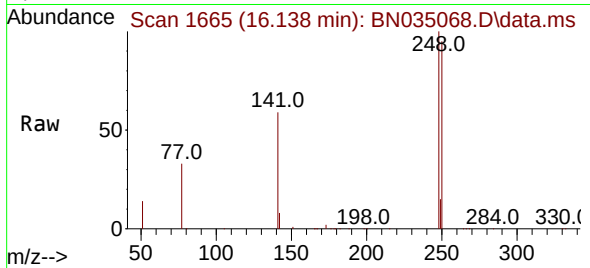




#21
4-Bromophenyl-phenylether
Concen: 4.935 ng
RT: 16.138 min Scan# 1665
Delta R.T. -0.007 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

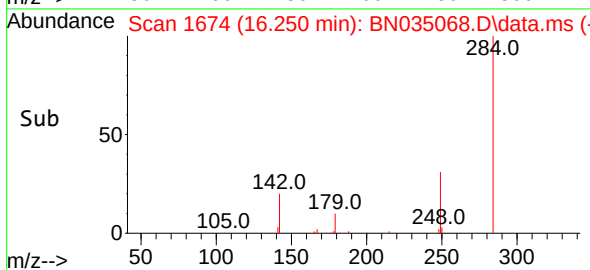
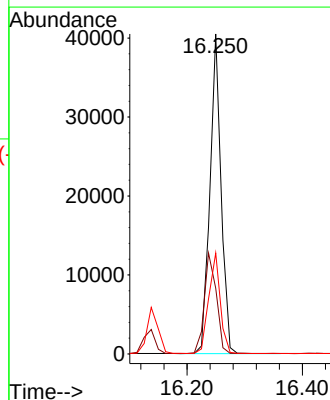
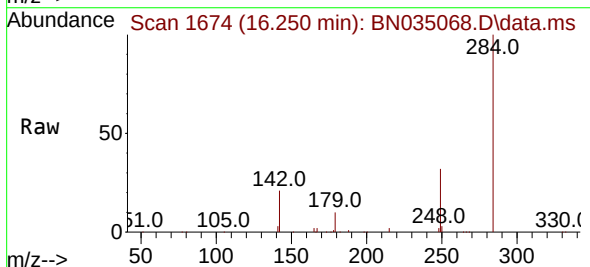
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

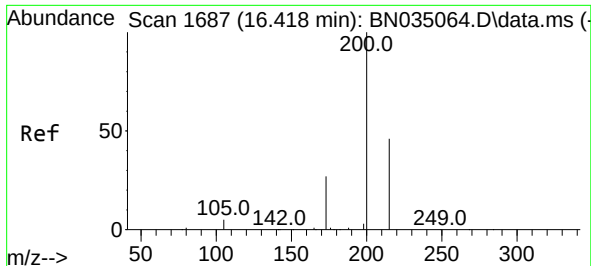
Tgt Ion:248 Resp: 52850
Ion Ratio Lower Upper
248 100
250 94.6 81.2 121.8
141 59.4 29.1 43.7#



#22
Hexachlorobenzene
Concen: 4.870 ng
RT: 16.250 min Scan# 1674
Delta R.T. 0.005 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

Tgt Ion:284 Resp: 54126
Ion Ratio Lower Upper
284 100
142 34.0 28.2 42.4
249 32.4 26.2 39.2

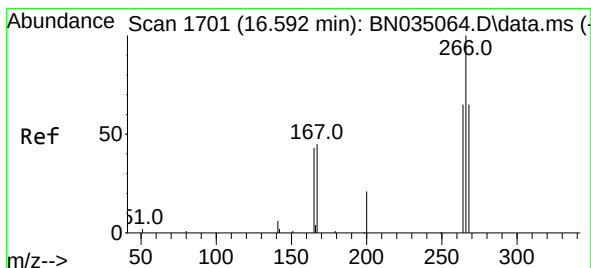
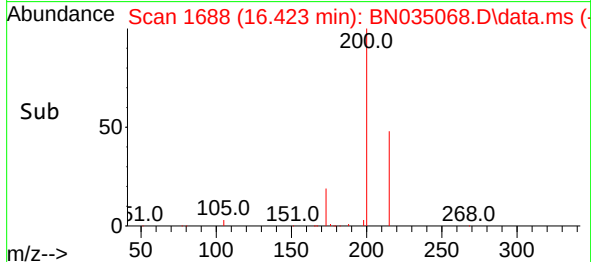
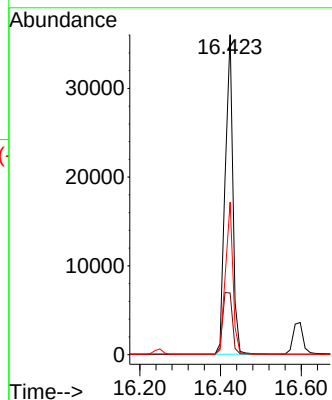
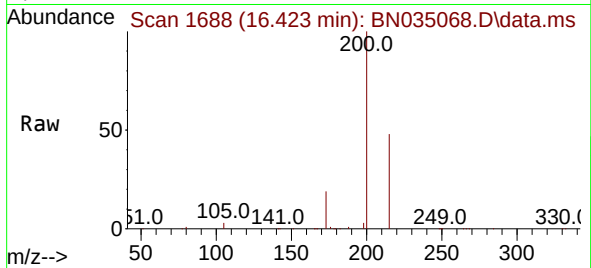




#23
Atrazine
Concen: 4.928 ng
RT: 16.423 min Scan# 1
Delta R.T. 0.005 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

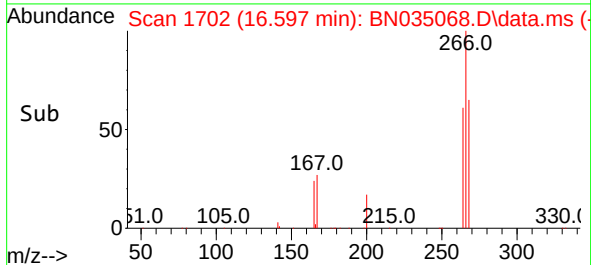
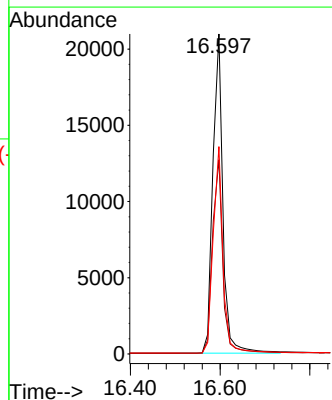
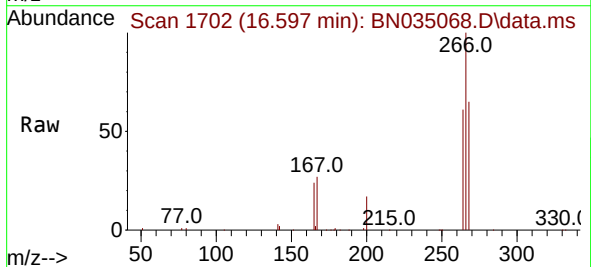
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

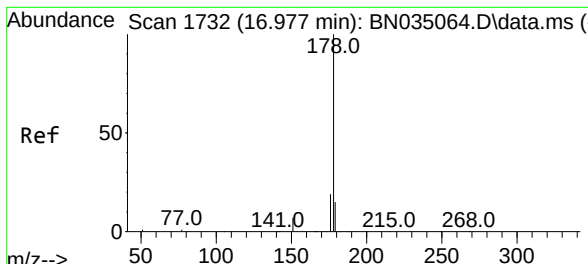
Tgt Ion:200 Resp: 47349
Ion Ratio Lower Upper
200 100
173 19.3 22.6 33.8#
215 47.7 37.8 56.6



#24
Pentachlorophenol
Concen: 6.228 ng
RT: 16.597 min Scan# 1702
Delta R.T. 0.005 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

Tgt Ion:266 Resp: 32339
Ion Ratio Lower Upper
266 100
264 62.3 49.4 74.0
268 63.7 52.6 79.0



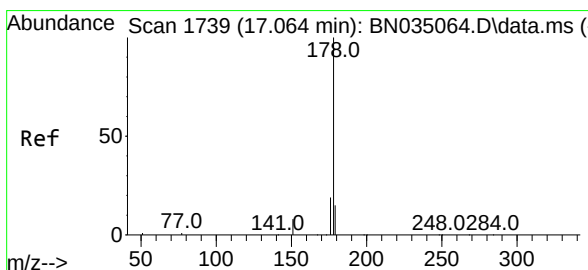
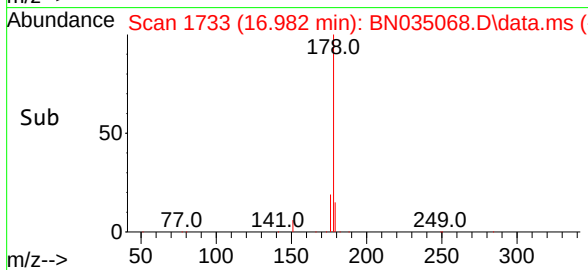
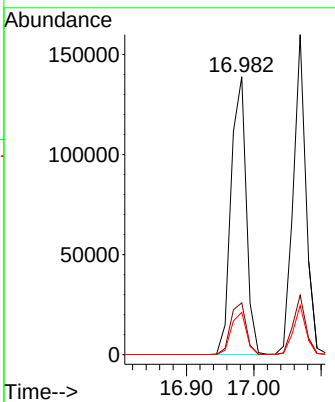
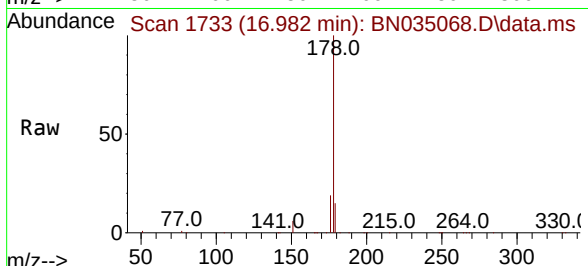


#25
 Phenanthrene
 Concen: 4.923 ng
 RT: 16.982 min Scan# 11
 Delta R.T. 0.005 min
 Lab File: BN035068.D
 Acq: 13 Nov 2024 16:15

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:178 Resp: 217781

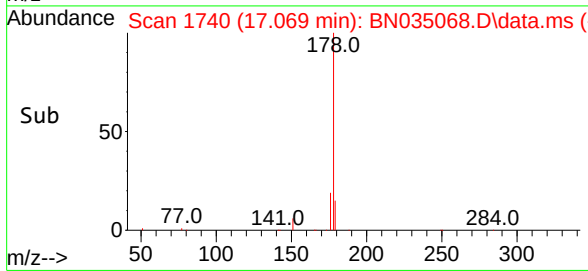
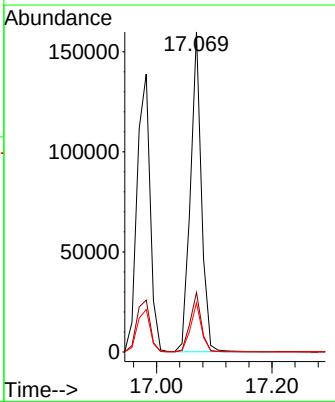
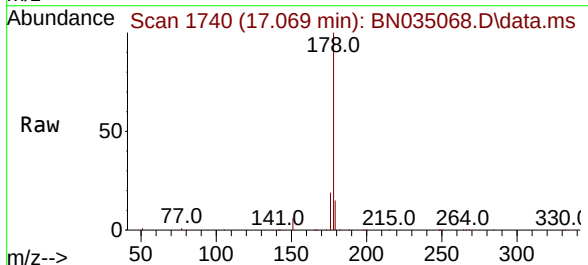
Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.2	22.8
179	15.2	12.6	18.8

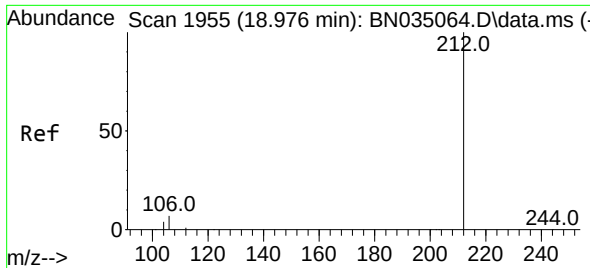


#26
 Anthracene
 Concen: 5.176 ng
 RT: 17.069 min Scan# 1740
 Delta R.T. 0.005 min
 Lab File: BN035068.D
 Acq: 13 Nov 2024 16:15

Tgt Ion:178 Resp: 210303

Ion	Ratio	Lower	Upper
178	100		
176	18.6	14.6	22.0
179	15.3	12.2	18.2

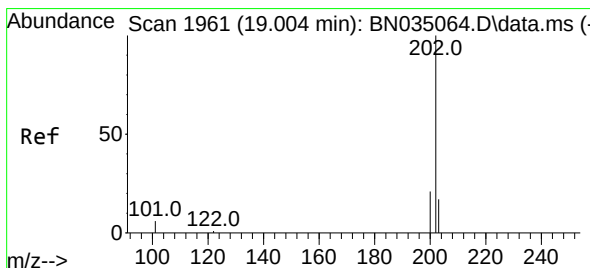
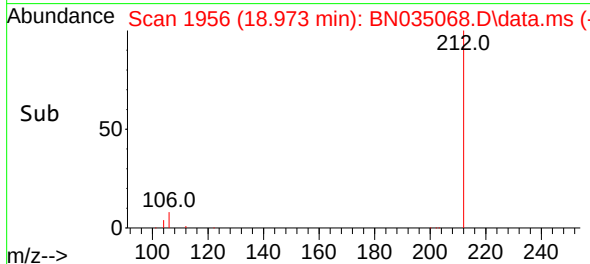
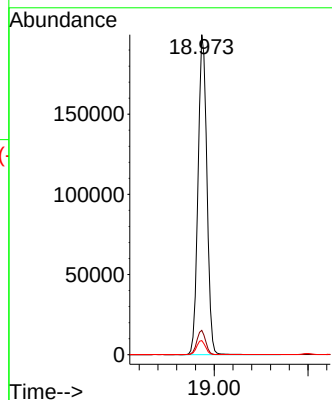
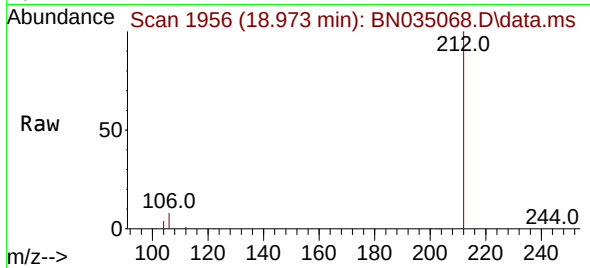




#27
Fluoranthene-d10
Concen: 5.059 ng
RT: 18.973 min Scan# 1955
Delta R.T. -0.002 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

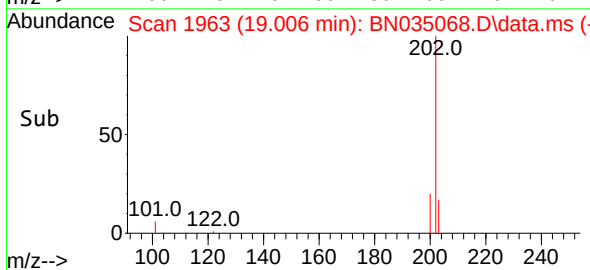
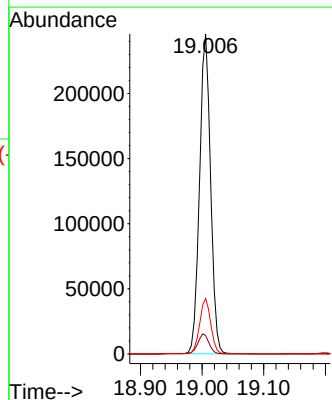
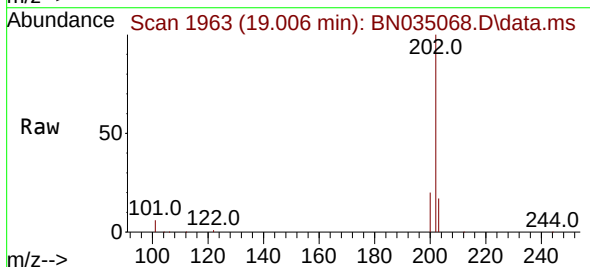
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

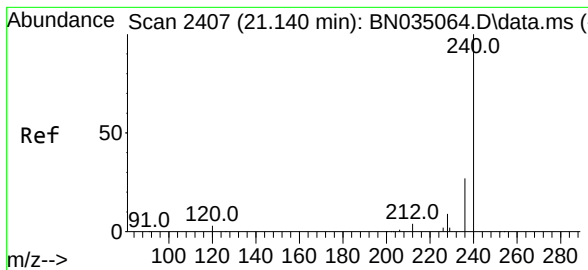
Tgt Ion:212 Resp: 260540
Ion Ratio Lower Upper
212 100
106 7.6 6.0 9.0
104 4.4 3.5 5.3



#28
Fluoranthene
Concen: 5.019 ng
RT: 19.006 min Scan# 1963
Delta R.T. 0.002 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

Tgt Ion:202 Resp: 305283
Ion Ratio Lower Upper
202 100
101 6.4 5.2 7.8
203 17.3 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.133 min Scan# 2408

Delta R.T. -0.007 min

Lab File: BN035068.D

Acq: 13 Nov 2024 16:15

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

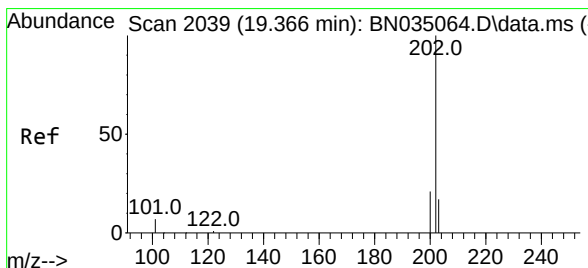
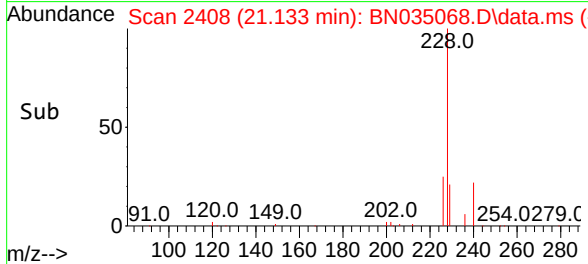
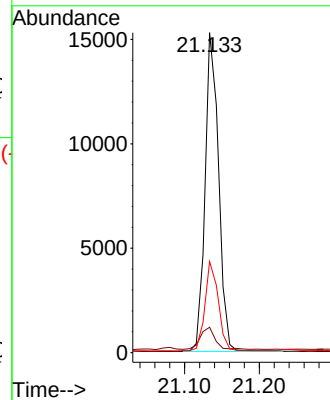
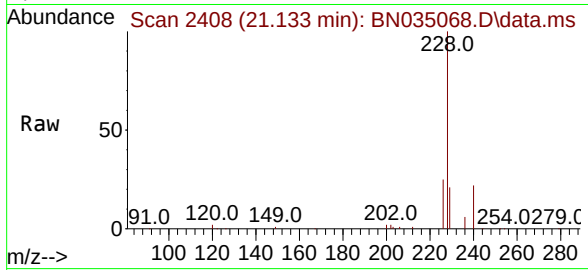
Tgt Ion:240 Resp: 19216

Ion Ratio Lower Upper

240 100

120 8.0 3.8 5.6#

236 28.5 22.2 33.2



#30

Pyrene

Concen: 4.942 ng

RT: 19.368 min Scan# 2041

Delta R.T. 0.002 min

Lab File: BN035068.D

Acq: 13 Nov 2024 16:15

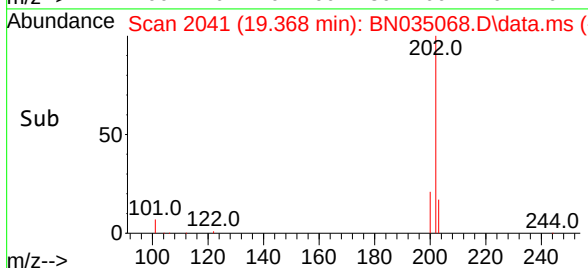
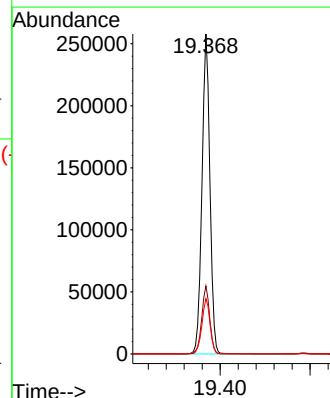
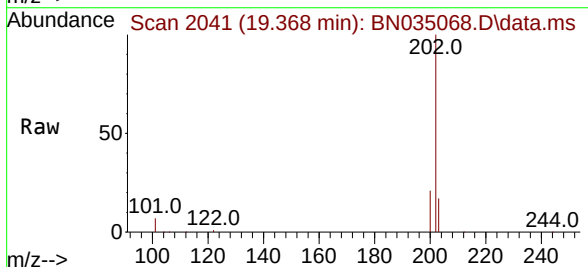
Tgt Ion:202 Resp: 316225

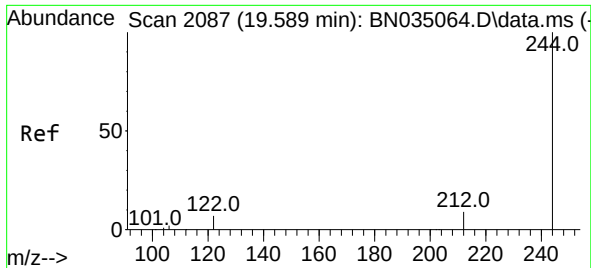
Ion Ratio Lower Upper

202 100

200 21.2 16.7 25.1

203 17.9 14.2 21.4

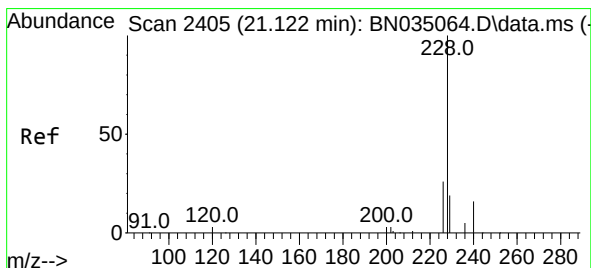
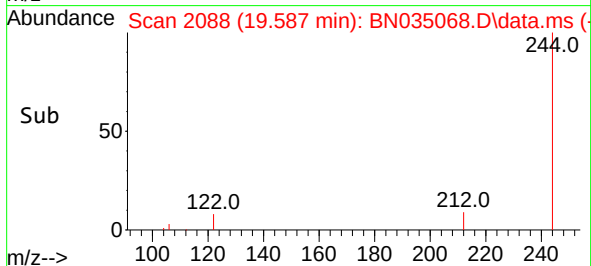
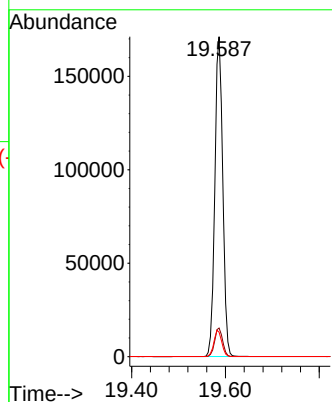
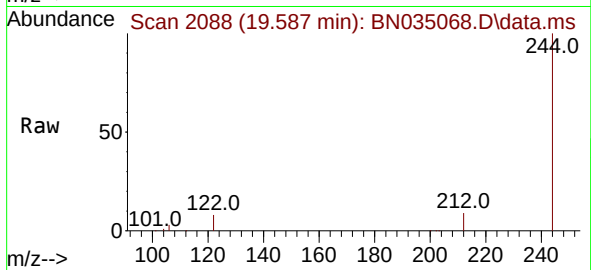




#31
Terphenyl-d14
Concen: 4.950 ng
RT: 19.587 min Scan# 2087
Delta R.T. -0.002 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

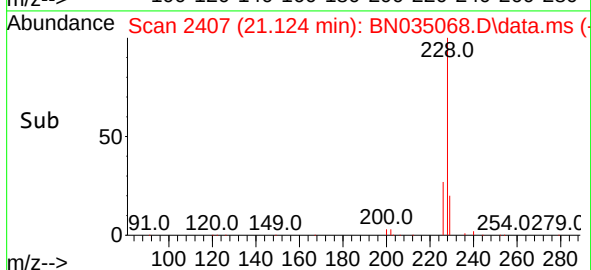
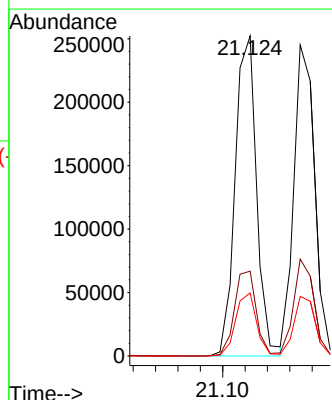
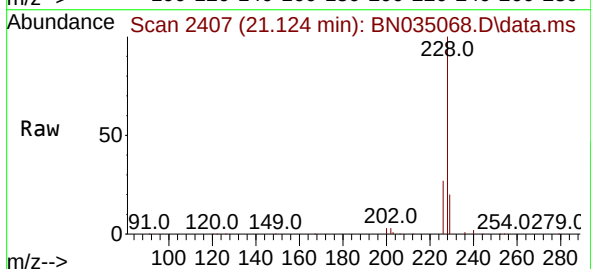
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

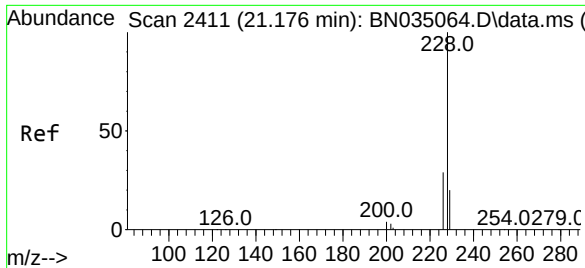
Tgt Ion:244 Resp: 199585
Ion Ratio Lower Upper
244 100
212 9.0 7.6 11.4
122 7.7 6.1 9.1



#32
Benzo(a)anthracene
Concen: 5.013 ng
RT: 21.124 min Scan# 2407
Delta R.T. 0.002 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

Tgt Ion:228 Resp: 335437
Ion Ratio Lower Upper
228 100
226 26.5 21.4 32.0
229 19.7 15.7 23.5





#33

Chrysene

Concen: 4.786 ng

RT: 21.169 min Scan# 2411

Delta R.T. -0.007 min

Lab File: BN035068.D

Acq: 13 Nov 2024 16:15

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

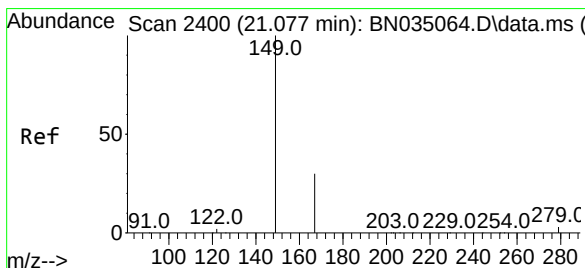
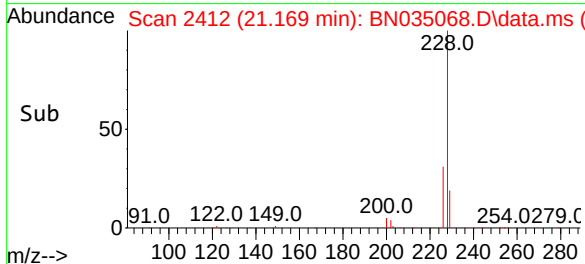
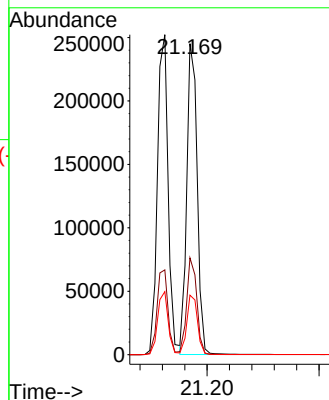
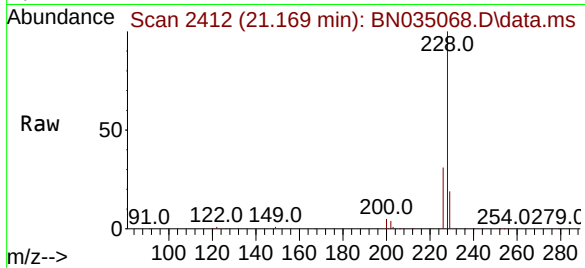
Tgt Ion:228 Resp: 317200

Ion Ratio Lower Upper

228 100

226 31.1 23.7 35.5

229 19.1 16.2 24.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 5.121 ng

RT: 21.080 min Scan# 2402

Delta R.T. 0.002 min

Lab File: BN035068.D

Acq: 13 Nov 2024 16:15

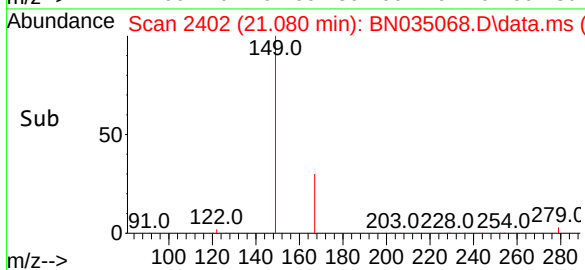
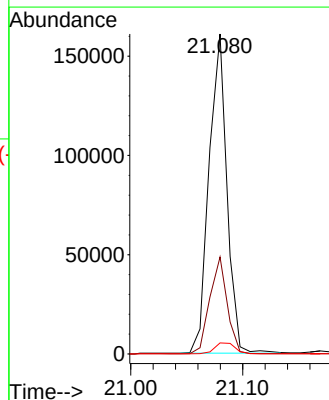
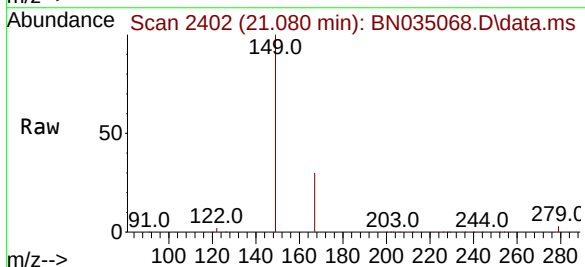
Tgt Ion:149 Resp: 178320

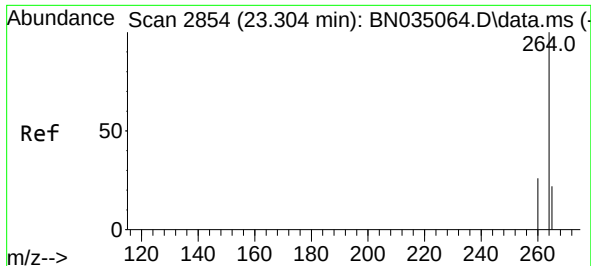
Ion Ratio Lower Upper

149 100

167 29.5 23.2 34.8

279 3.9 3.2 4.8

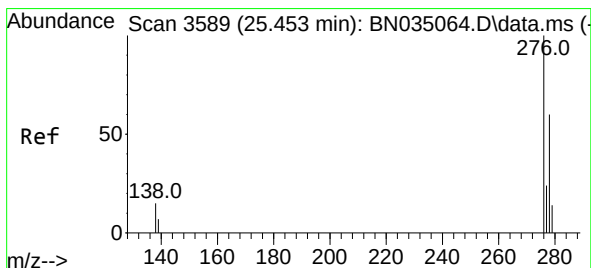
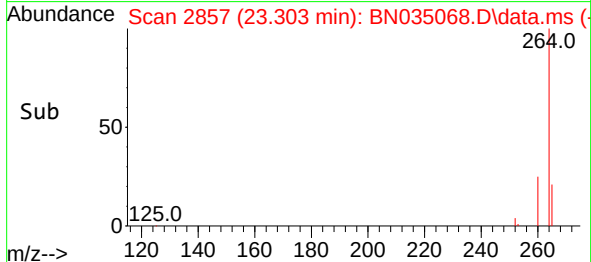
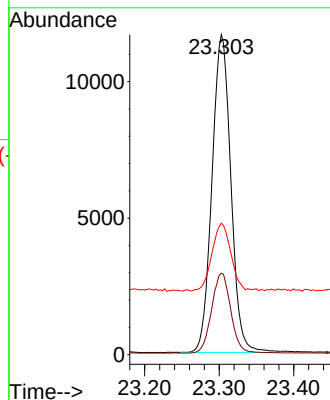
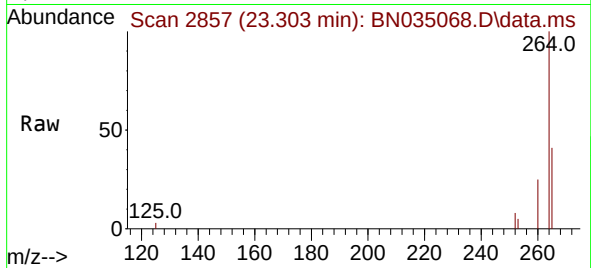




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.303 min Scan# 21
Delta R.T. -0.001 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

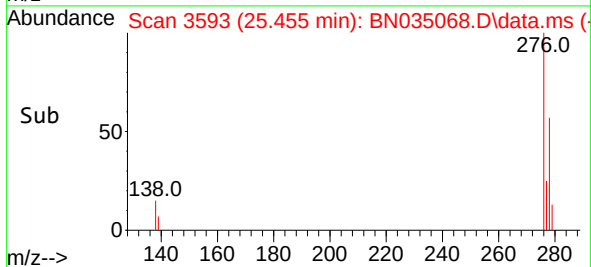
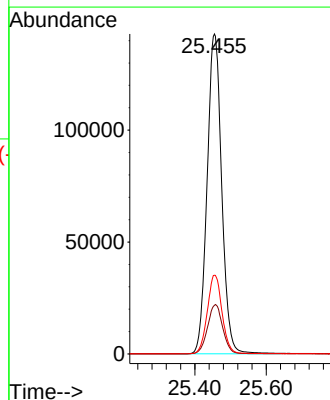
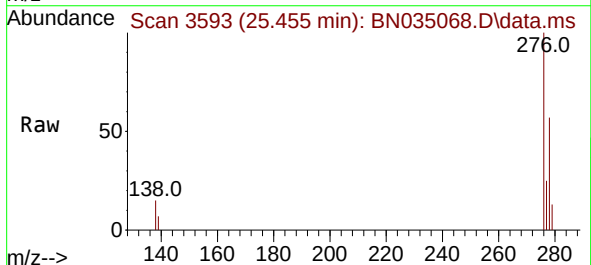
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

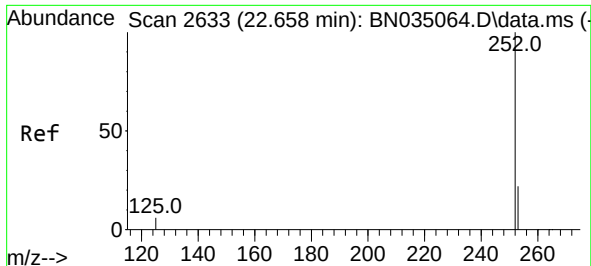
Tgt Ion:264 Resp: 20465
Ion Ratio Lower Upper
264 100
260 25.4 20.9 31.3
265 41.1 35.4 53.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 4.966 ng
RT: 25.455 min Scan# 3593
Delta R.T. 0.002 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

Tgt Ion:276 Resp: 405401
Ion Ratio Lower Upper
276 100
138 16.0 13.0 19.4
277 24.9 19.8 29.6

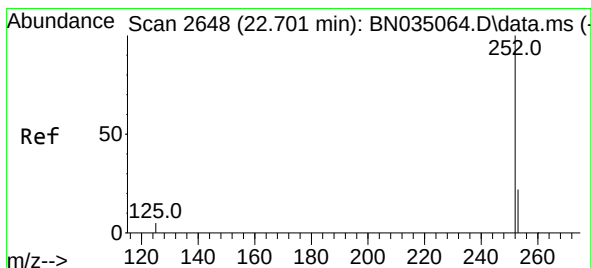
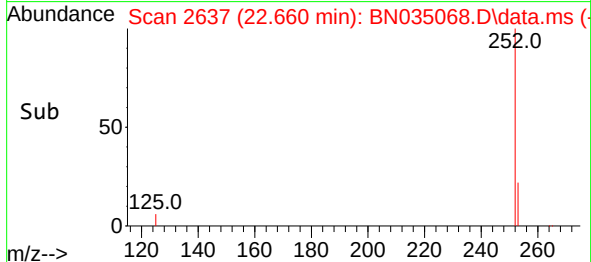
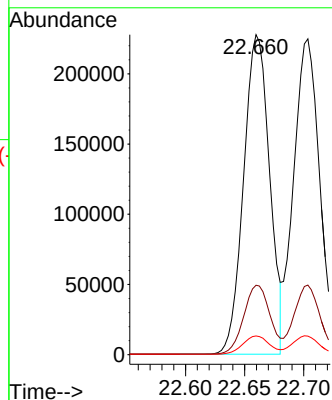
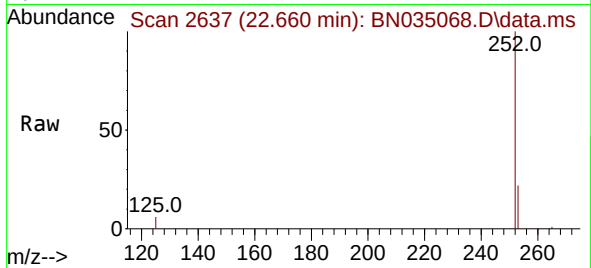




#37
Benzo(b)fluoranthene
Concen: 5.049 ng
RT: 22.660 min Scan# 2637
Delta R.T. 0.002 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

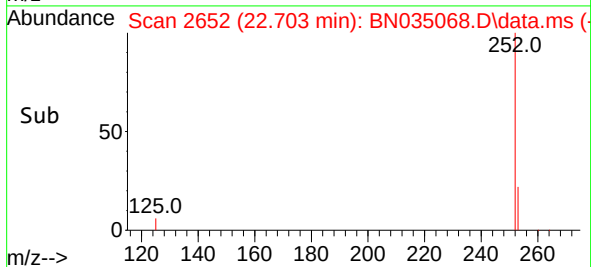
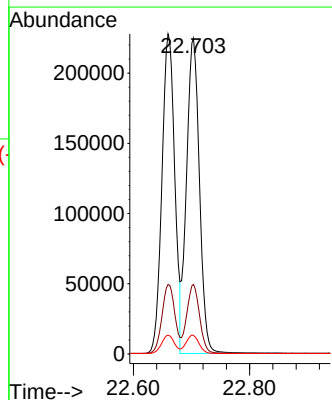
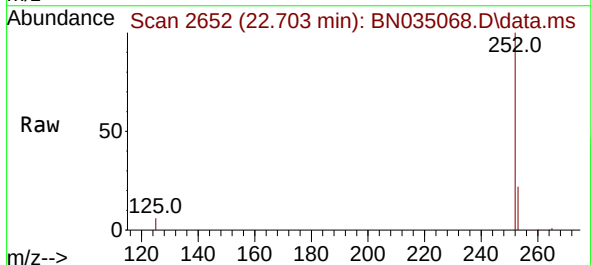
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

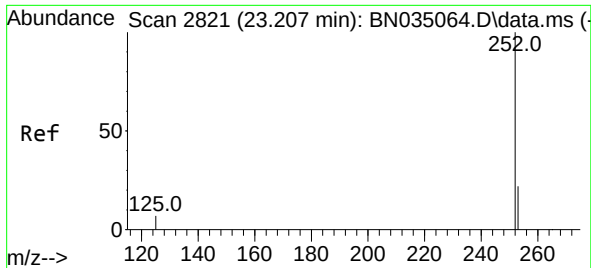
Tgt Ion:252 Resp: 347639
Ion Ratio Lower Upper
252 100
253 21.7 19.3 28.9
125 5.8 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 5.041 ng
RT: 22.703 min Scan# 2652
Delta R.T. 0.002 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

Tgt Ion:252 Resp: 347310
Ion Ratio Lower Upper
252 100
253 22.0 19.5 29.3
125 5.9 6.5 9.7#

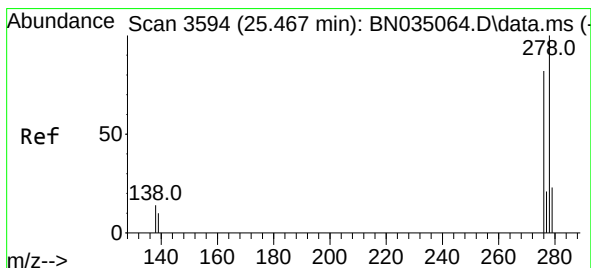
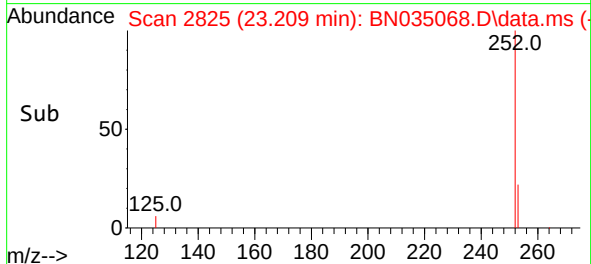
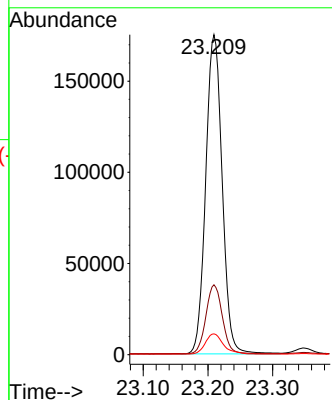
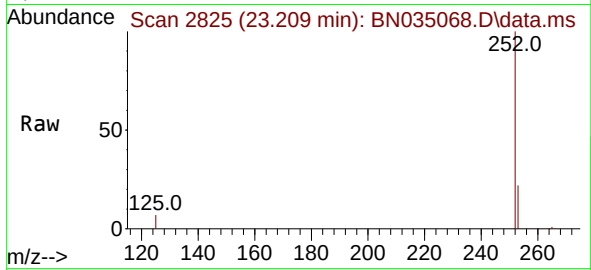




#39
Benzo(a)pyrene
Concen: 5.094 ng
RT: 23.209 min Scan# 21
Delta R.T. 0.002 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

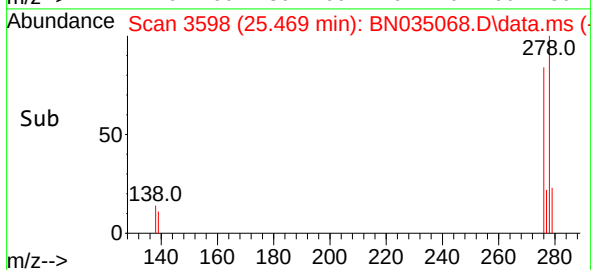
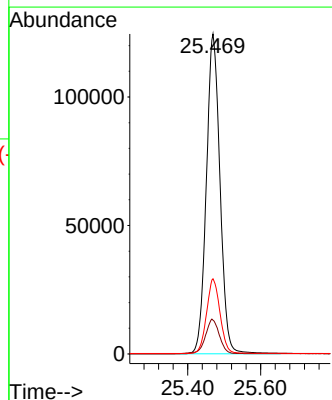
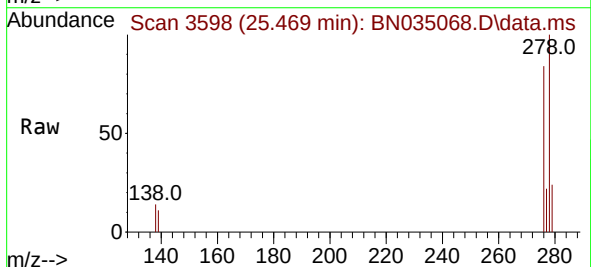
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

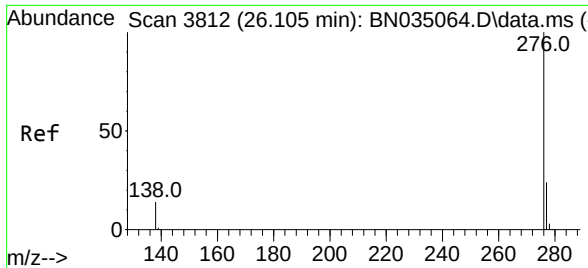
Tgt Ion:252 Resp: 308664
Ion Ratio Lower Upper
252 100
253 21.8 20.1 30.1
125 6.5 7.5 11.3#



#40
Dibenzo(a,h)anthracene
Concen: 5.002 ng
RT: 25.469 min Scan# 3598
Delta R.T. 0.002 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

Tgt Ion:278 Resp: 323522
Ion Ratio Lower Upper
278 100
139 10.6 9.3 13.9
279 23.5 19.7 29.5





#41
Benzo(g,h,i)perylene
Concen: 4.937 ng
RT: 26.107 min Scan# 3812
Delta R.T. 0.002 min
Lab File: BN035068.D
Acq: 13 Nov 2024 16:15

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:276 Resp: 339655
Ion Ratio Lower Upper
276 100
277 23.6 19.9 29.9
138 13.9 11.6 17.4

