

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122324\
 Data File : BN035843.D
 Acq On : 25 Dec 2024 05:14
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Dec 25 07:05:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 19 23:06:19 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

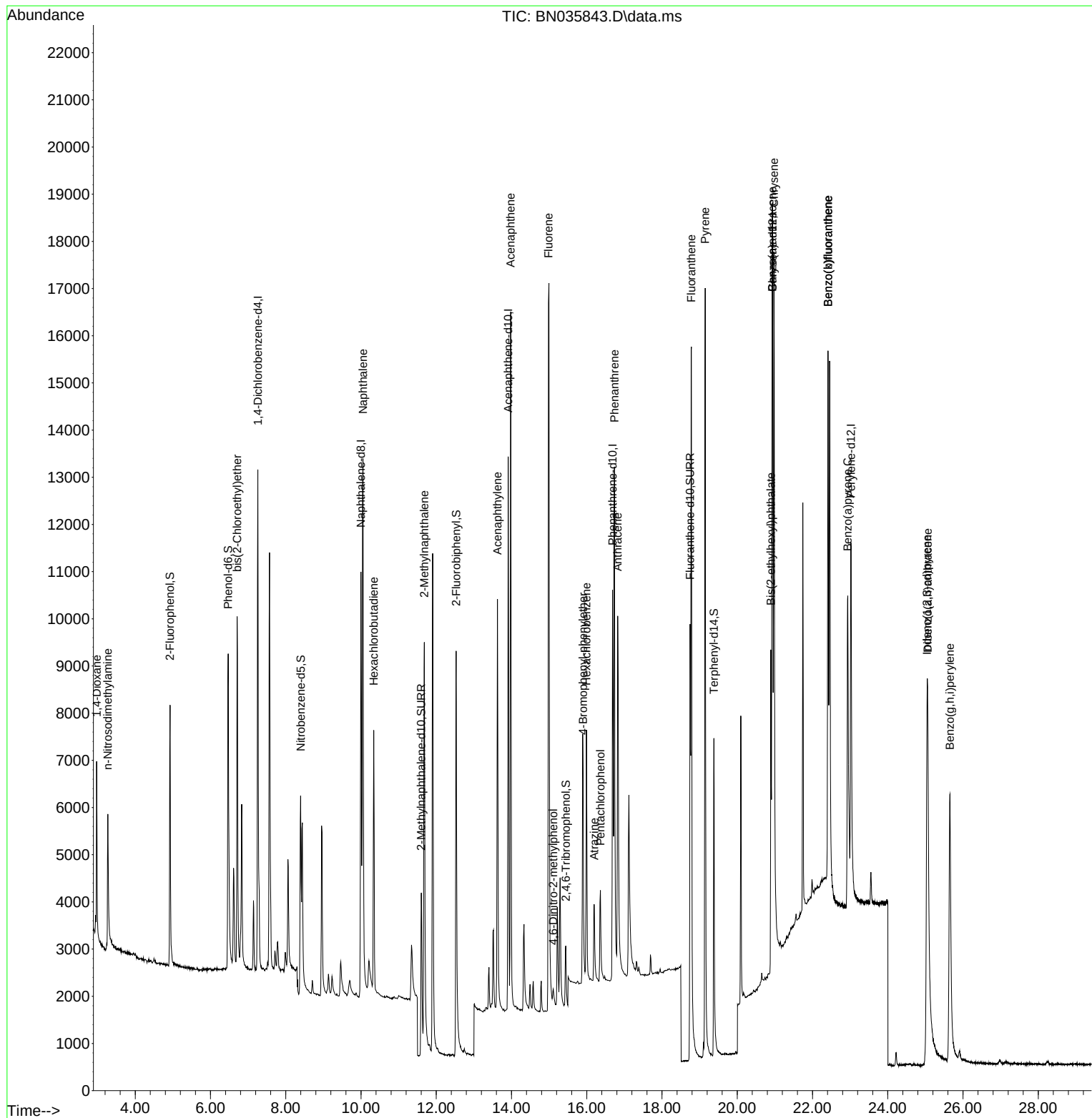
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.257	152	5156	0.400	ng	-0.01
7) Naphthalene-d8	9.998	136	13078	0.400	ng	#-0.02
13) Acenaphthene-d10	13.914	164	6801	0.400	ng	-0.02
19) Phenanthrene-d10	16.686	188	13499	0.400	ng	#-0.01
29) Chrysene-d12	20.938	240	10827	0.400	ng	#-0.02
35) Perylene-d12	23.023	264	11272	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	4.924	112	4881	0.378	ng	-0.01
5) Phenol-d6	6.470	99	8113	0.523	ng	-0.02
8) Nitrobenzene-d5	8.397	82	4915	0.615	ng	-0.01
11) 2-Methylnaphthalene-d10	11.600	152	6864	0.335	ng	-0.02
14) 2,4,6-Tribromophenol	15.443	330	1590	0.329	ng	-0.01
15) 2-Fluorobiphenyl	12.528	172	10817	0.421	ng	-0.02
27) Fluoranthene-d10	18.747	212	12946	0.338	ng	-0.01
31) Terphenyl-d14	19.379	244	8772	0.411	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.974	88	2628	0.533	ng	99
3) n-Nitrosodimethylamine	3.270	42	1575	0.384	ng	# 83
6) bis(2-Chloroethyl)ether	6.708	93	6304	0.483	ng	99
9) Naphthalene	10.052	128	17615	0.511	ng	98
10) Hexachlorobutadiene	10.340	225	4448	0.559	ng	# 99
12) 2-Methylnaphthalene	11.681	142	8694	0.352	ng	98
16) Acenaphthylene	13.625	152	10564	0.370	ng	99
17) Acenaphthene	13.978	154	7280	0.384	ng	99
18) Fluorene	14.983	166	9290	0.342	ng	100
20) 4,6-Dinitro-2-methylph...	15.111	198	461	0.347	ng	# 44
21) 4-Bromophenyl-phenylether	15.904	248	2960	0.375	ng	96
22) Hexachlorobenzene	15.991	284	4352	0.469	ng	95
23) Atrazine	16.202	200	2032	0.362	ng	93
24) Pentachlorophenol	16.363	266	1431	0.355	ng	# 85
25) Phenanthrene	16.735	178	14253	0.384	ng	99
26) Anthracene	16.822	178	11727	0.350	ng	99
28) Fluoranthene	18.780	202	16856	0.337	ng	99
30) Pyrene	19.147	202	17619	0.441	ng	99
32) Benzo(a)anthracene	20.929	228	13110	0.346	ng	99
33) Chrysene	20.974	228	16237	0.416	ng	99
34) Bis(2-ethylhexyl)phtha...	20.893	149	5933	0.397	ng	99
36) Indeno(1,2,3-cd)pyrene	25.044	276	15331	0.348	ng	99
37) Benzo(b)fluoranthene	22.412	252	25617	0.621	ng	# 96
38) Benzo(k)fluoranthene	22.412	252	25617	0.631	ng	97
39) Benzo(a)pyrene	22.936	252	12667	0.373	ng	# 90
40) Dibenzo(a,h)anthracene	25.061	278	11116	0.320	ng	94
41) Benzo(g,h,i)perylene	25.652	276	14070	0.387	ng	98

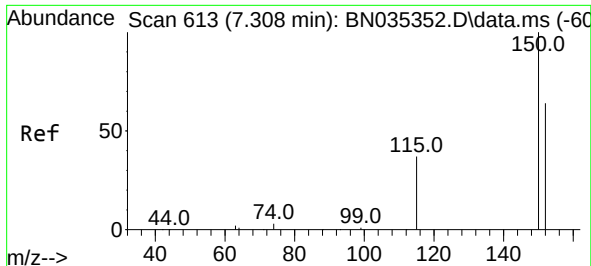
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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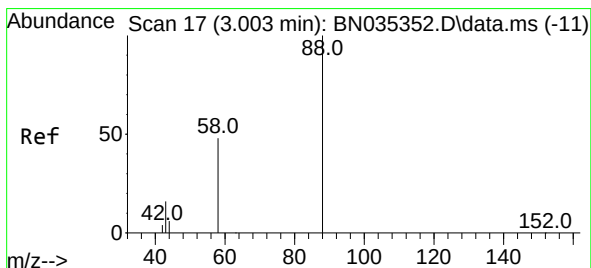
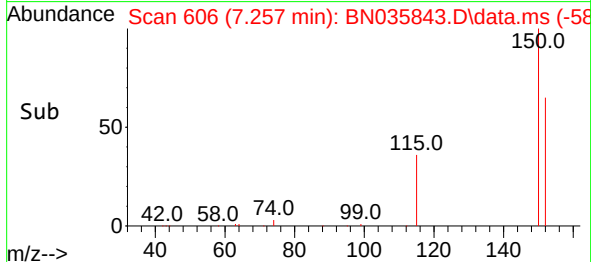
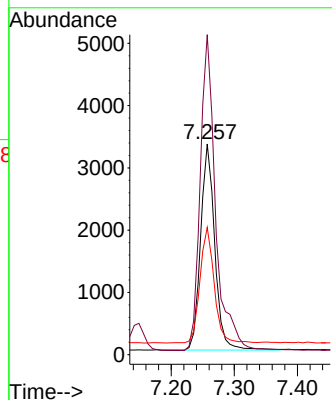
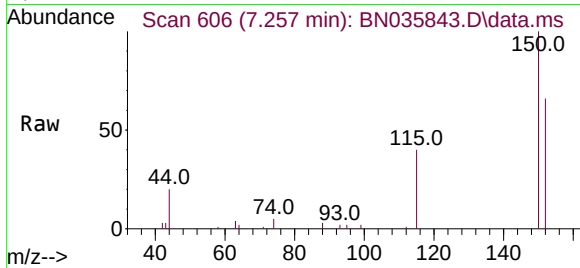




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.257 min Scan# 61
 Delta R.T. -0.015 min
 Lab File: BN035843.D
 Acq: 25 Dec 2024 05:14

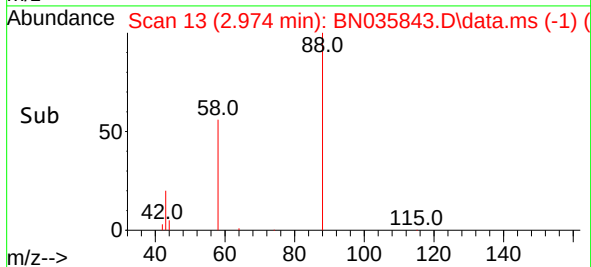
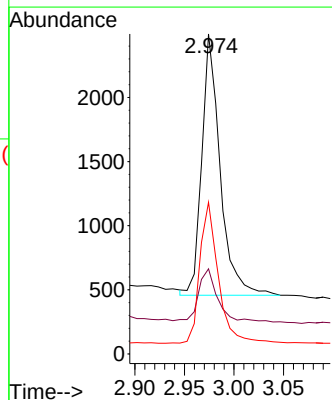
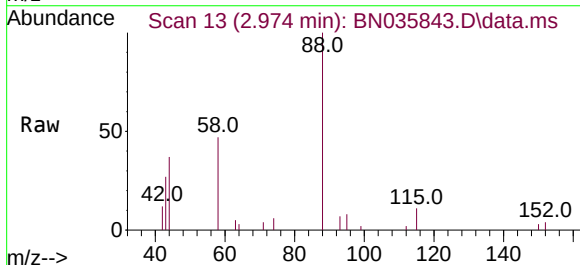
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

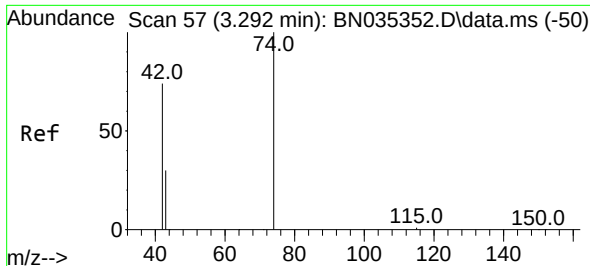
Tgt Ion:152 Resp: 5156
 Ion Ratio Lower Upper
 152 100
 150 151.9 124.0 186.0
 115 60.4 49.6 74.4



#2
 1,4-Dioxane
 Concen: 0.533 ng
 RT: 2.974 min Scan# 13
 Delta R.T. -0.007 min
 Lab File: BN035843.D
 Acq: 25 Dec 2024 05:14

Tgt Ion: 88 Resp: 2628
 Ion Ratio Lower Upper
 88 100
 43 21.2 17.2 25.8
 58 54.7 44.5 66.7

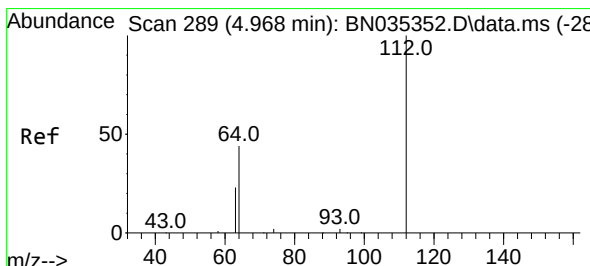
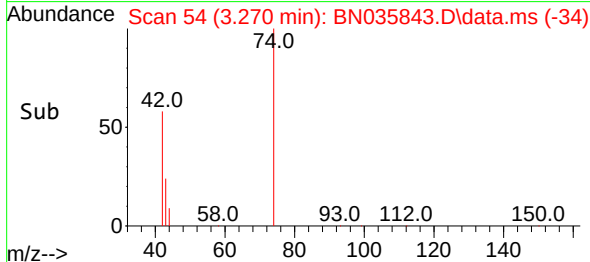
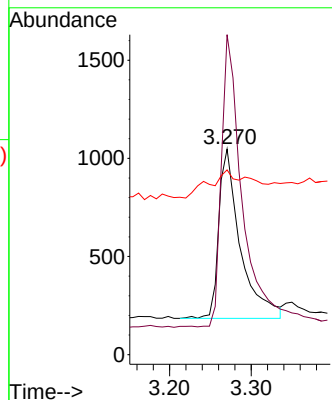
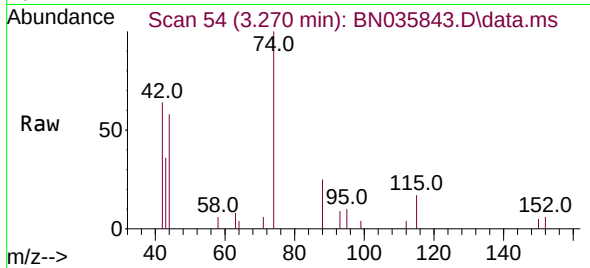




#3
n-Nitrosodimethylamine
Concen: 0.384 ng
RT: 3.270 min Scan# 54
Delta R.T. -0.007 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

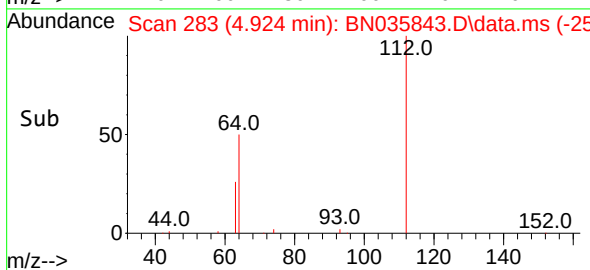
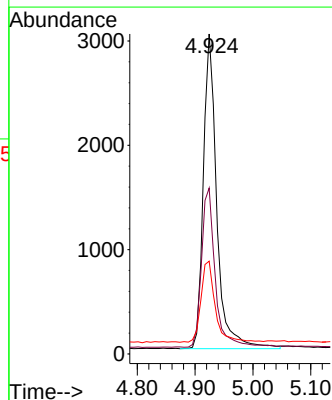
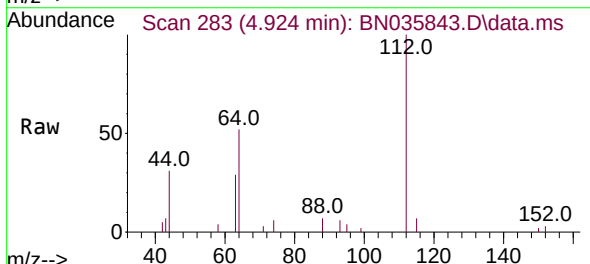
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

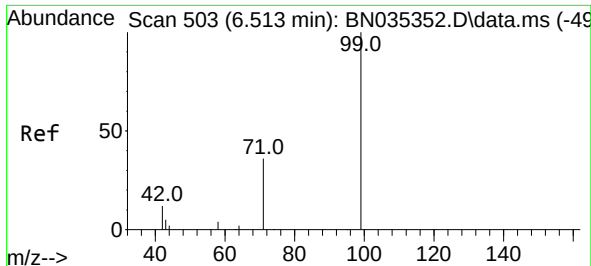
Tgt Ion: 42 Resp: 1575
Ion Ratio Lower Upper
42 100
74 177.0 124.9 187.3
44 20.2 2.2 3.4#



#4
2-Fluorophenol
Concen: 0.378 ng
RT: 4.924 min Scan# 283
Delta R.T. -0.015 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

Tgt Ion: 112 Resp: 4881
Ion Ratio Lower Upper
112 100
64 52.0 39.8 59.8
63 27.3 21.0 31.6

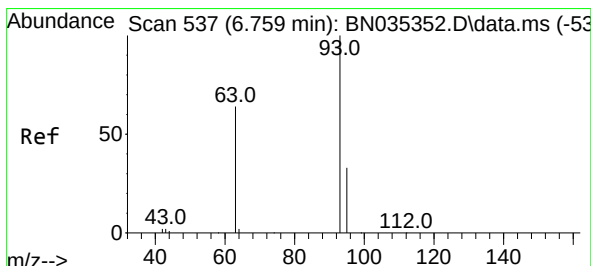
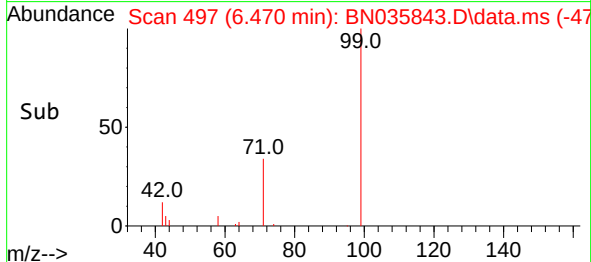
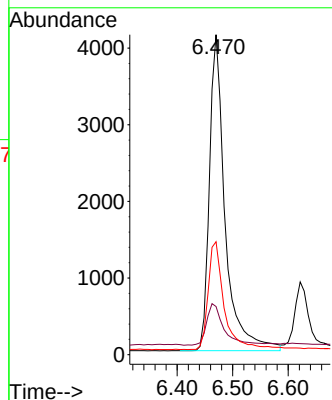
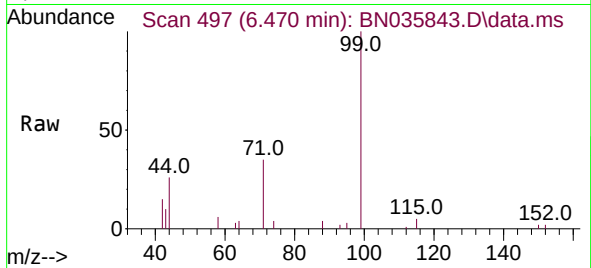




#5
Phenol-d6
Concen: 0.523 ng
RT: 6.470 min Scan# 497
Delta R.T. -0.022 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

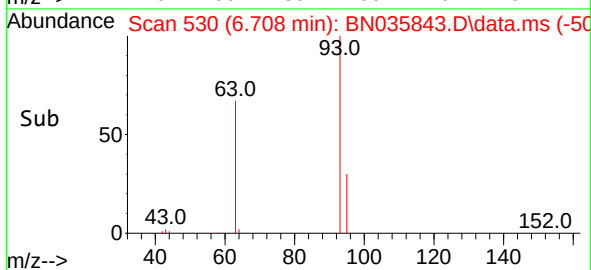
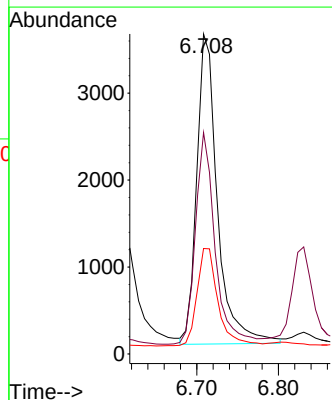
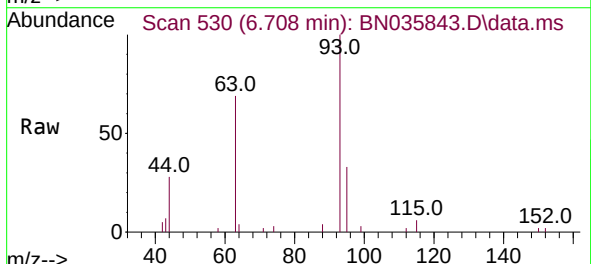
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

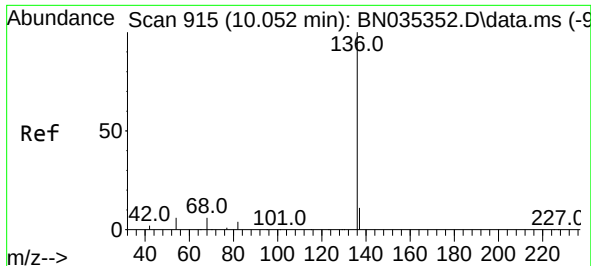
Tgt Ion:	99	Resp:	8113
Ion	Ratio	Lower	Upper
99	100		
42	15.0	11.4	17.2
71	35.5	29.3	43.9



#6
bis(2-Chloroethyl)ether
Concen: 0.483 ng
RT: 6.708 min Scan# 530
Delta R.T. -0.022 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

Tgt Ion:	93	Resp:	6304
Ion	Ratio	Lower	Upper
93	100		
63	64.6	50.4	75.6
95	32.1	25.7	38.5

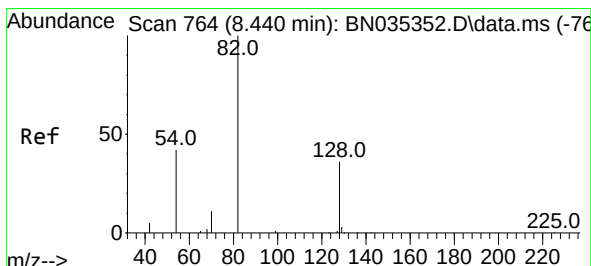
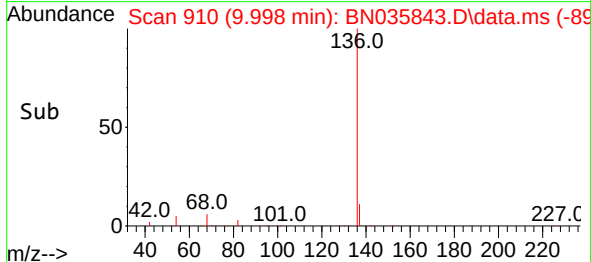
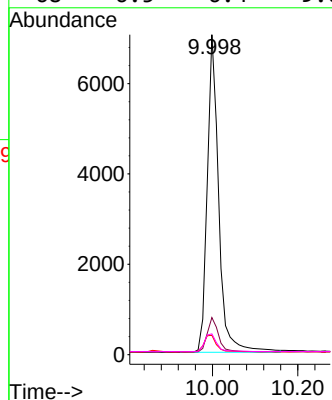
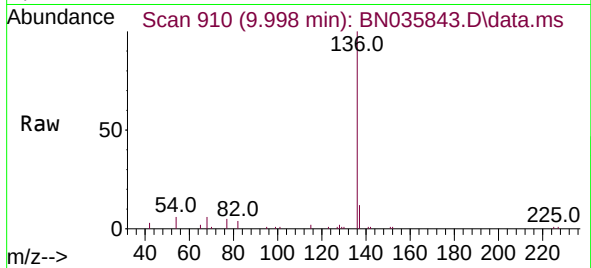




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 9.998 min Scan# 915
Delta R.T. -0.022 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

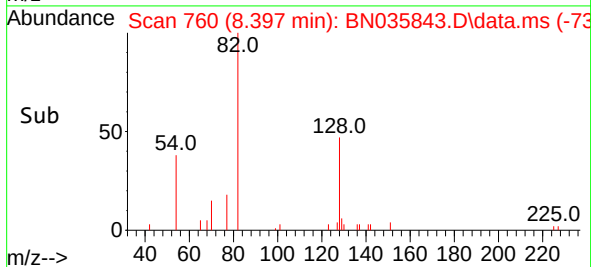
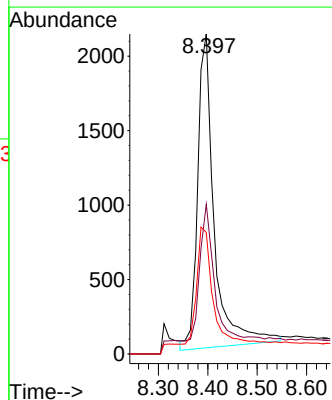
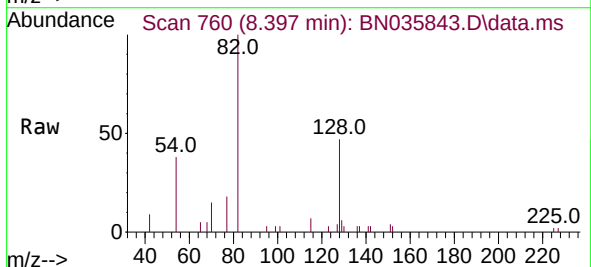
Instrument :
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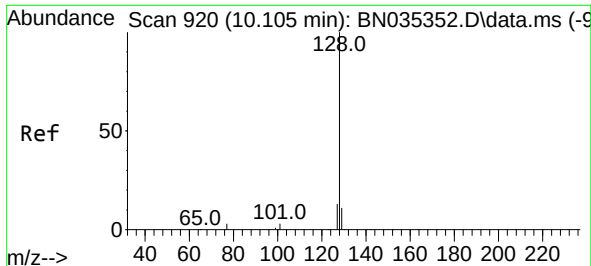
Tgt Ion:	136	Resp:	13078
Ion Ratio	Lower	Upper	
136	100		
137	11.6	10.2	15.2
54	6.1	6.1	9.1#
68	6.5	6.4	9.6



#8
Nitrobenzene-d5
Concen: 0.615 ng
RT: 8.397 min Scan# 760
Delta R.T. -0.011 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

Tgt Ion:	82	Resp:	4915
Ion Ratio	Lower	Upper	
82	100		
128	46.8	33.4	50.0
54	38.0	36.7	55.1

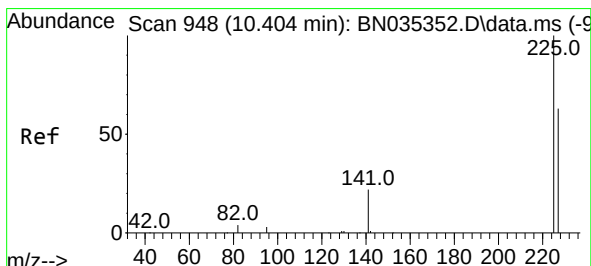
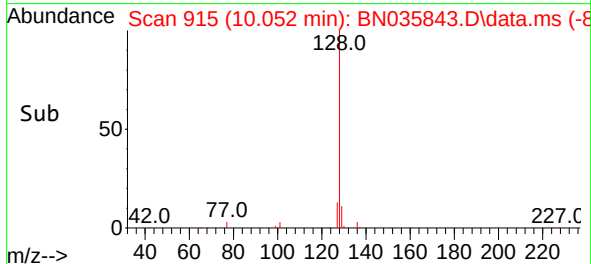
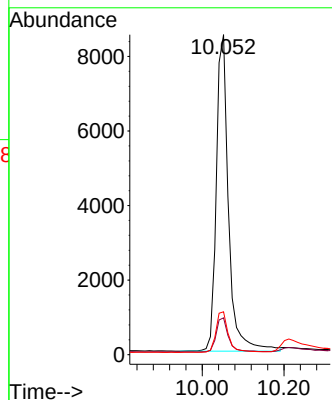
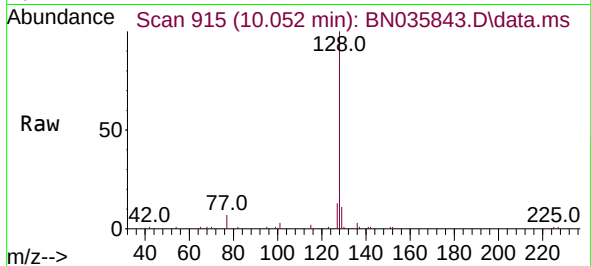




#9
Naphthalene
Concen: 0.511 ng
RT: 10.052 min Scan# 915
Delta R.T. -0.011 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

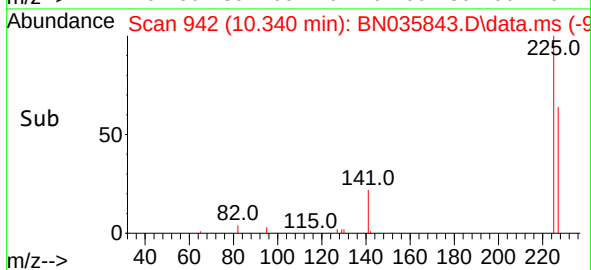
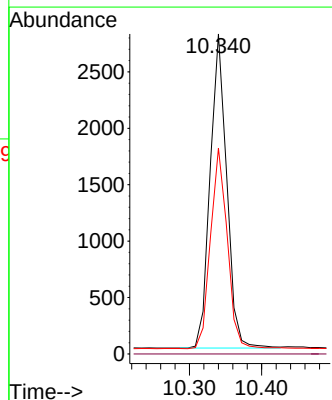
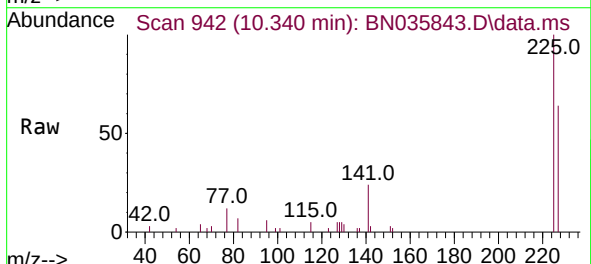
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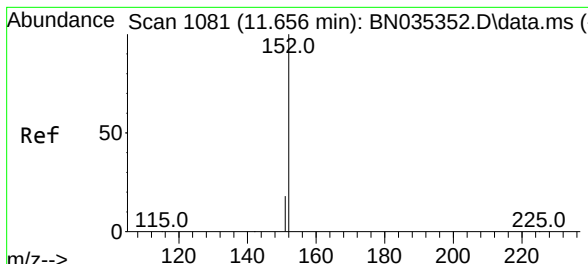
Tgt Ion:128 Resp: 17615
Ion Ratio Lower Upper
128 100
129 11.5 9.8 14.6
127 13.4 11.4 17.2



#10
Hexachlorobutadiene
Concen: 0.559 ng
RT: 10.340 min Scan# 942
Delta R.T. -0.022 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

Tgt Ion:225 Resp: 4448
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.0 51.3 76.9

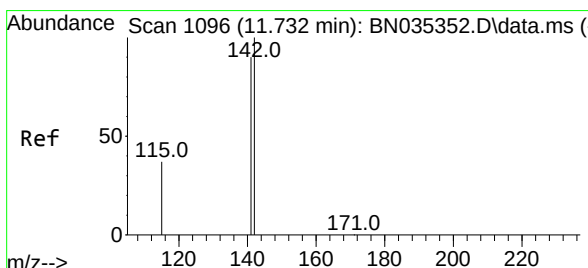
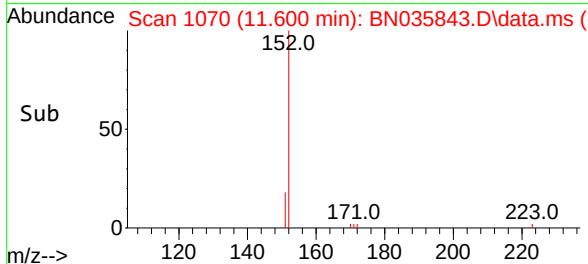
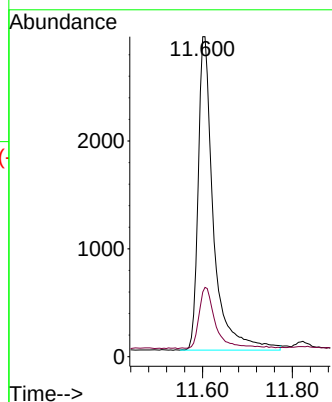
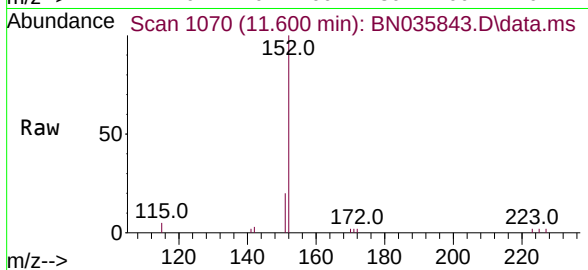




#11
2-Methylnaphthalene-d10
Concen: 0.335 ng
RT: 11.600 min Scan# 1070
Delta R.T. -0.020 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

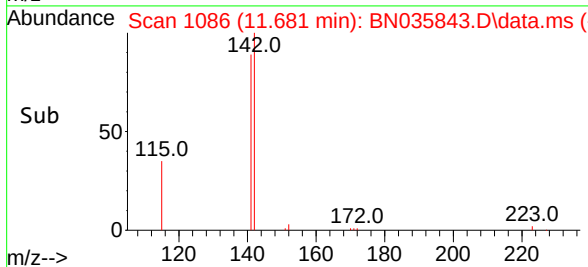
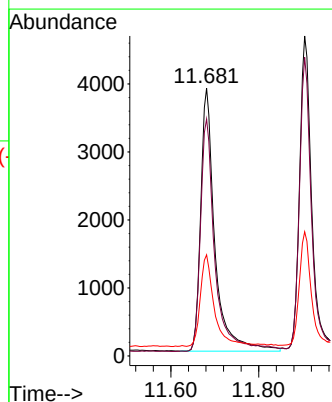
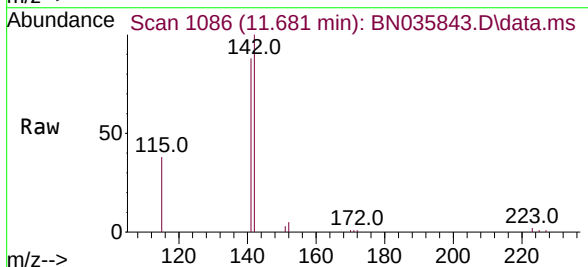
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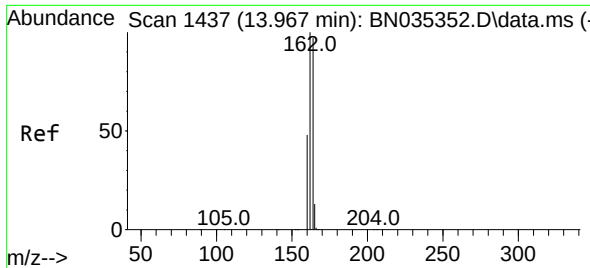
Tgt Ion:152 Resp: 6864
Ion Ratio Lower Upper
152 100
151 20.6 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.352 ng
RT: 11.681 min Scan# 1086
Delta R.T. -0.015 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

Tgt Ion:142 Resp: 8694
Ion Ratio Lower Upper
142 100
141 88.5 72.2 108.4
115 37.8 31.4 47.0

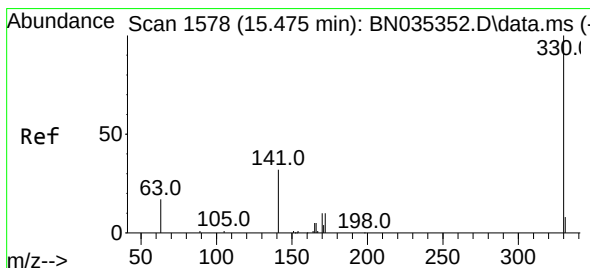
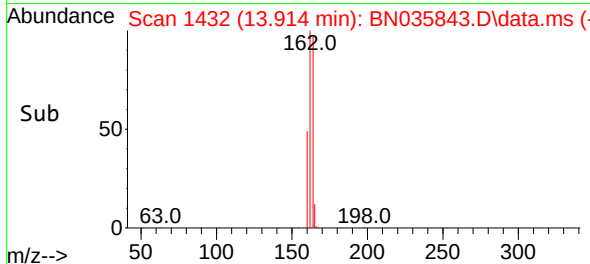
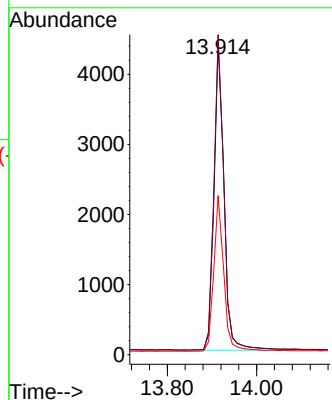
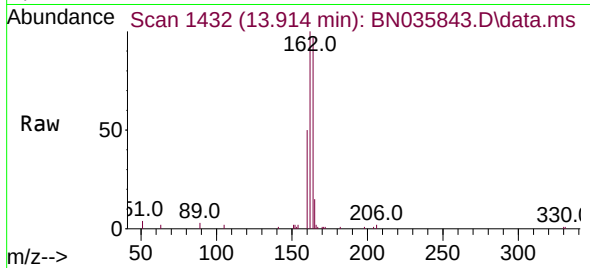




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 13.914 min Scan# 14
Delta R.T. -0.022 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

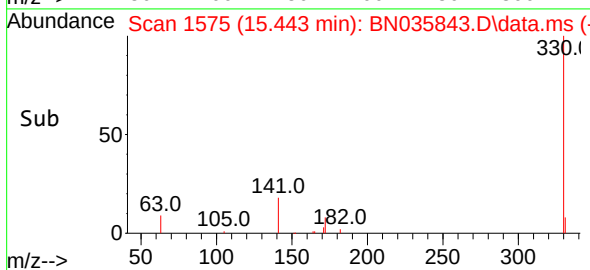
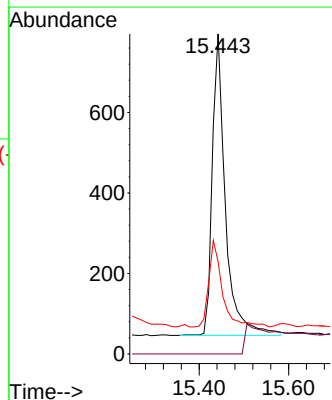
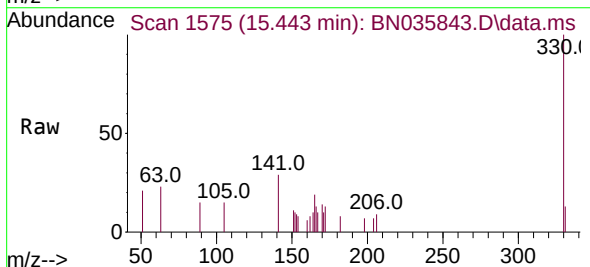
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

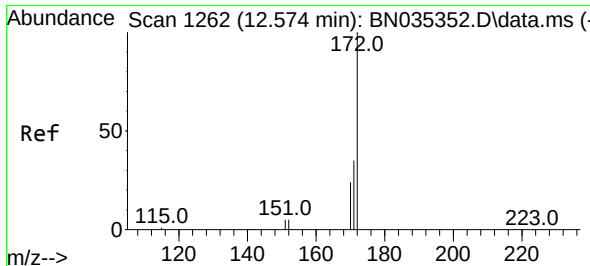
Tgt Ion:164 Resp: 6801
Ion Ratio Lower Upper
164 100
162 102.7 82.2 123.2
160 51.0 40.1 60.1



#14
2,4,6-Tribromophenol
Concen: 0.329 ng
RT: 15.443 min Scan# 1575
Delta R.T. -0.011 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

Tgt Ion:330 Resp: 1590
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.5 26.6 40.0

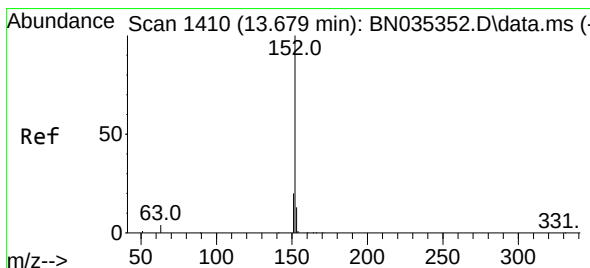
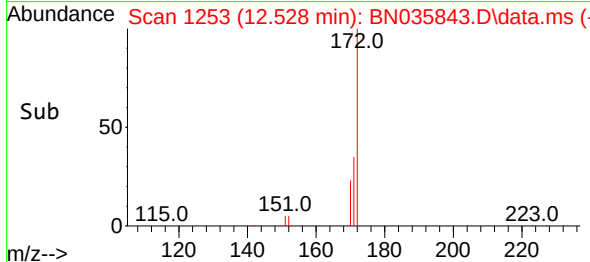
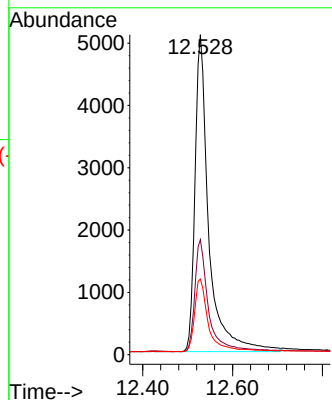
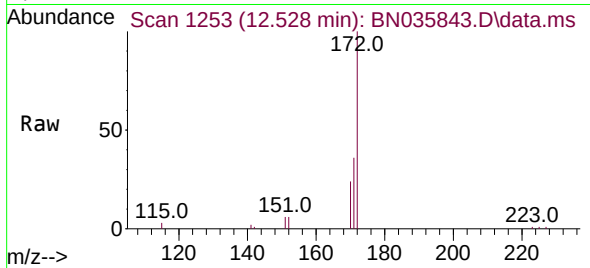




#15
2-Fluorobiphenyl
Concen: 0.421 ng
RT: 12.528 min Scan# 11
Delta R.T. -0.015 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

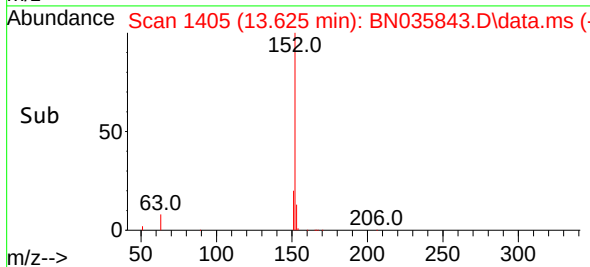
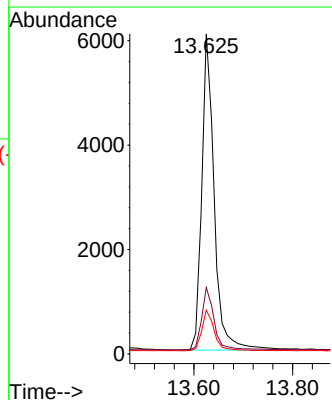
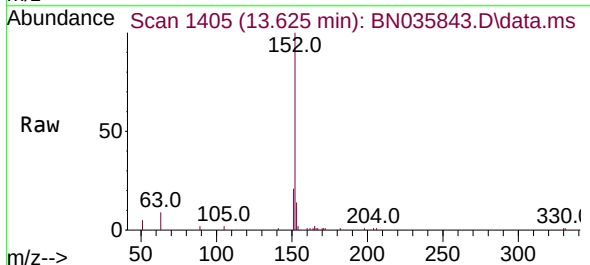
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

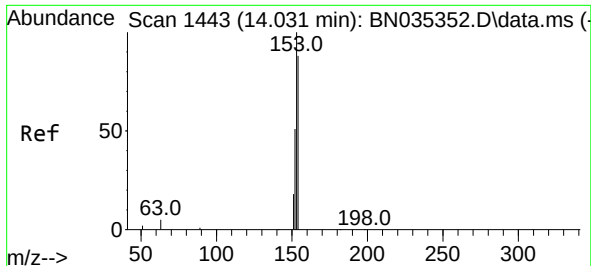
Tgt Ion:172 Resp: 10817
Ion Ratio Lower Upper
172 100
171 36.0 29.0 43.4
170 23.6 19.8 29.8



#16
Acenaphthylene
Concen: 0.370 ng
RT: 13.625 min Scan# 1405
Delta R.T. -0.022 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

Tgt Ion:152 Resp: 10564
Ion Ratio Lower Upper
152 100
151 19.7 16.2 24.2
153 13.1 10.4 15.6

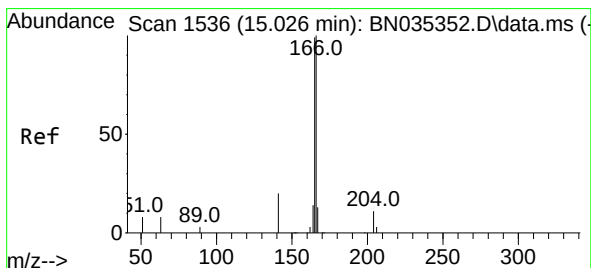
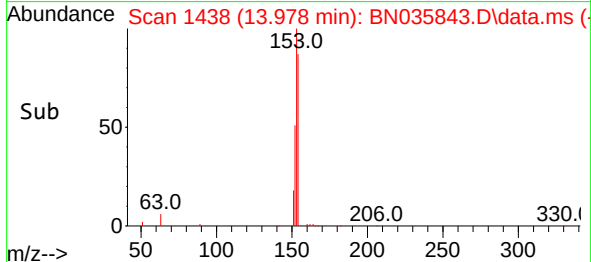
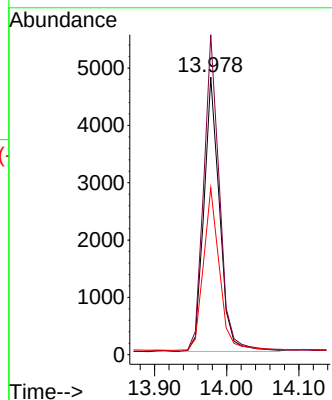
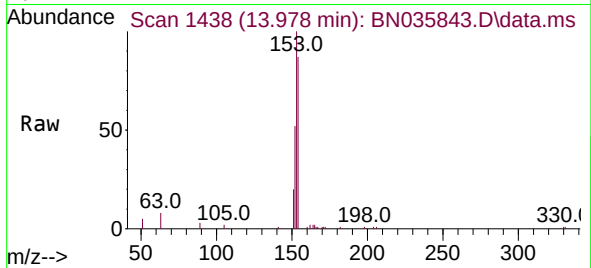




#17
Acenaphthene
Concen: 0.384 ng
RT: 13.978 min Scan# 1443
Delta R.T. -0.022 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

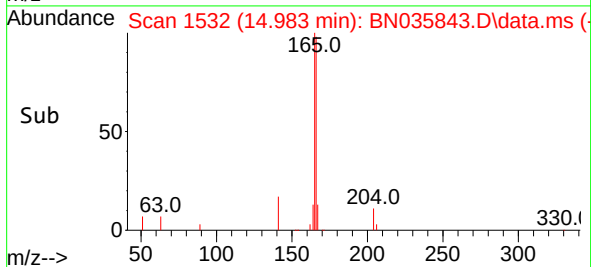
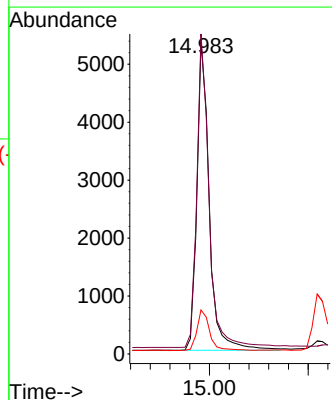
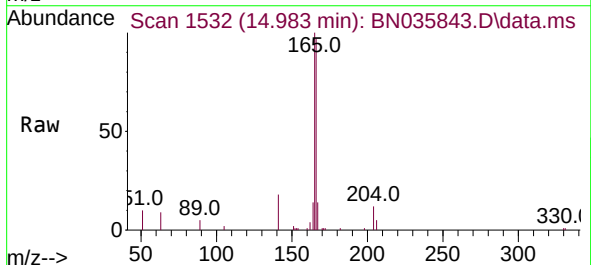
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

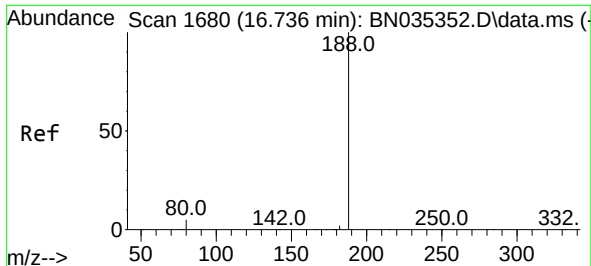
Tgt Ion:154 Resp: 7280
Ion Ratio Lower Upper
154 100
153 116.2 92.6 139.0
152 60.3 49.0 73.6



#18
Fluorene
Concen: 0.342 ng
RT: 14.983 min Scan# 1532
Delta R.T. -0.022 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

Tgt Ion:166 Resp: 9290
Ion Ratio Lower Upper
166 100
165 99.5 79.7 119.5
167 13.4 10.8 16.2

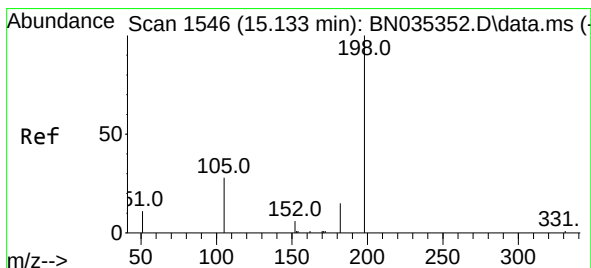
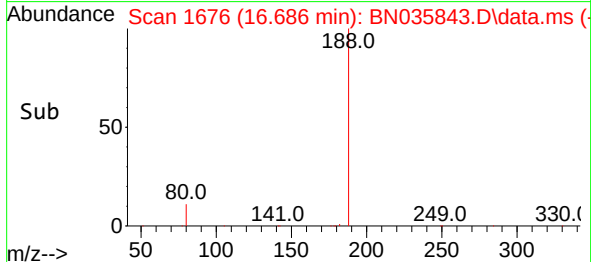
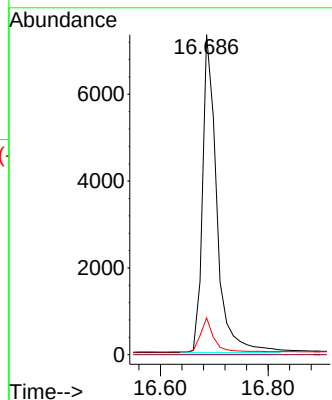
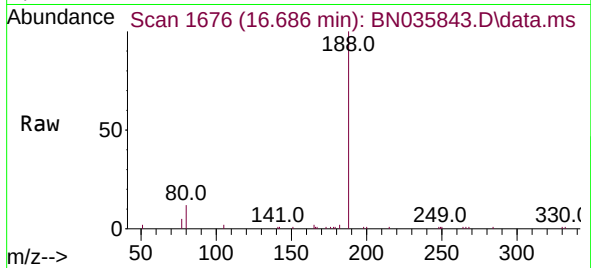




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.686 min Scan# 1676
Delta R.T. -0.013 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

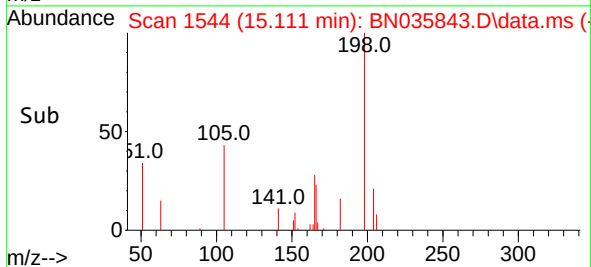
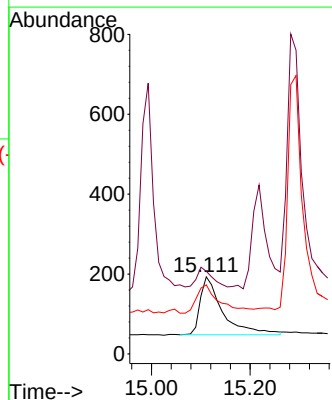
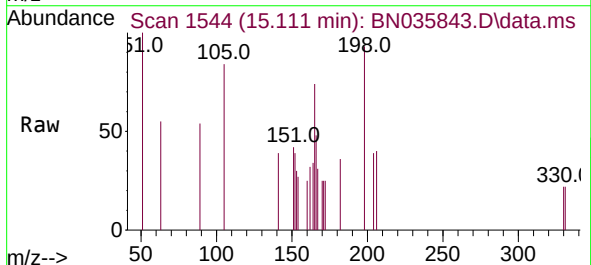
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

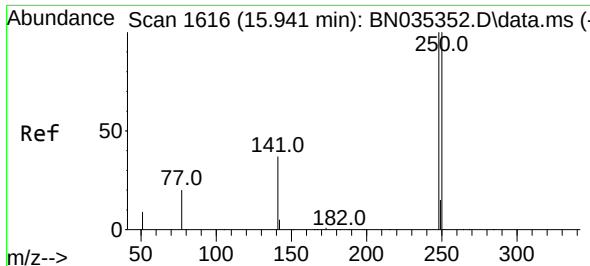
Tgt Ion:188 Resp: 13499
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.5 4.6 6.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.347 ng
RT: 15.111 min Scan# 1544
Delta R.T. -0.011 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

Tgt Ion:198 Resp: 461
Ion Ratio Lower Upper
198 100
51 107.3 46.5 69.7#
105 89.6 45.3 67.9#

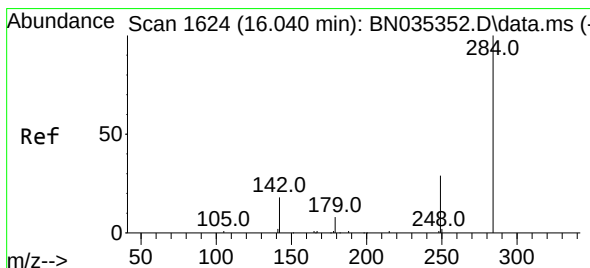
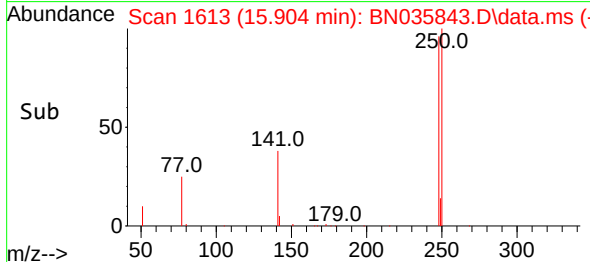
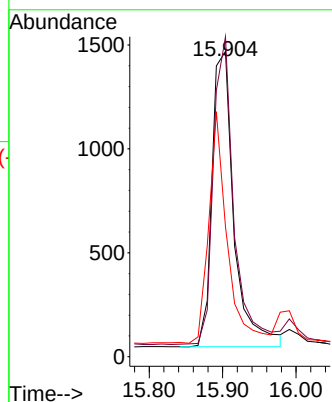
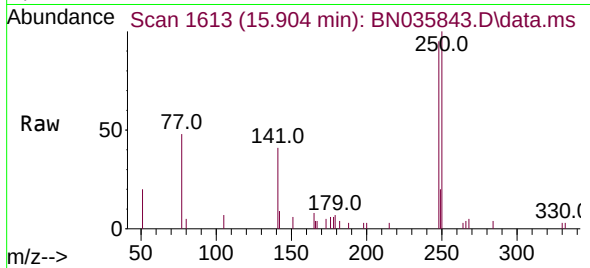




#21
4-Bromophenyl-phenylether
Concen: 0.375 ng
RT: 15.904 min Scan# 1613
Delta R.T. -0.013 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

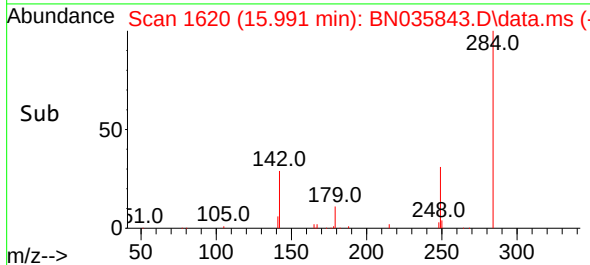
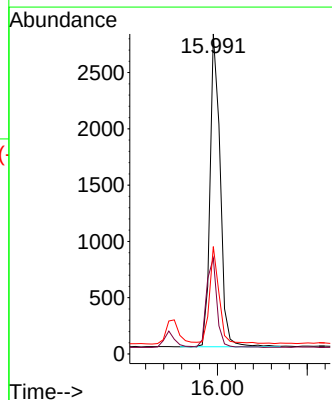
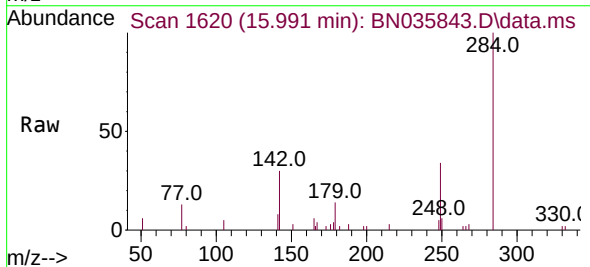
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

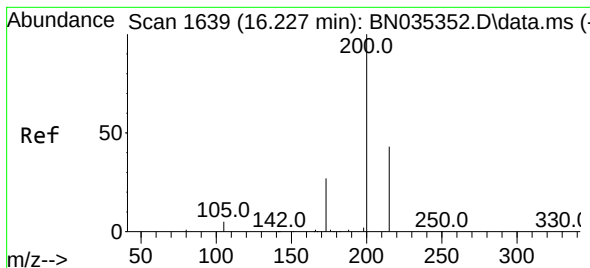
Tgt Ion:248 Resp: 2960
Ion Ratio Lower Upper
248 100
250 104.8 80.6 120.8
141 42.5 31.5 47.3



#22
Hexachlorobenzene
Concen: 0.469 ng
RT: 15.991 min Scan# 1620
Delta R.T. -0.025 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

Tgt Ion:284 Resp: 4352
Ion Ratio Lower Upper
284 100
142 29.5 26.7 40.1
249 29.5 24.6 36.8





#23

Atrazine

Concen: 0.362 ng

RT: 16.202 min Scan# 1637

Delta R.T. -0.000 min

Lab File: BN035843.D

Acq: 25 Dec 2024 05:14

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

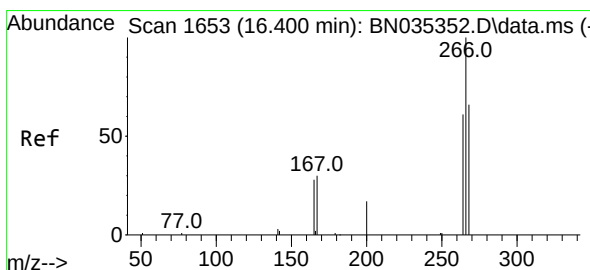
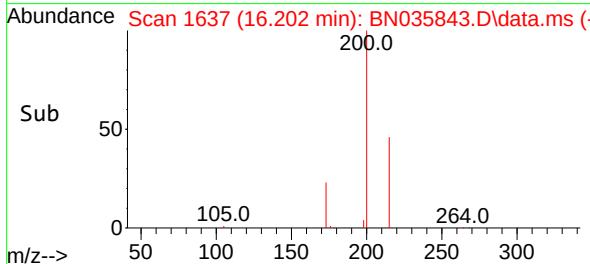
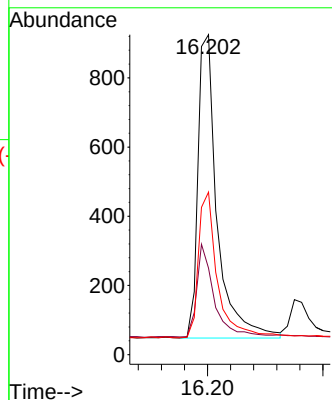
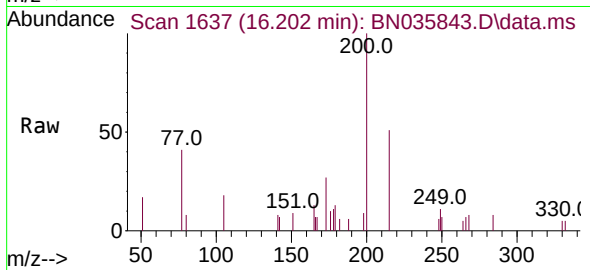
Tgt Ion:200 Resp: 2032

Ion Ratio Lower Upper

200 100

173 27.0 24.1 36.1

215 50.8 36.9 55.3



#24

Pentachlorophenol

Concen: 0.355 ng

RT: 16.363 min Scan# 1650

Delta R.T. -0.013 min

Lab File: BN035843.D

Acq: 25 Dec 2024 05:14

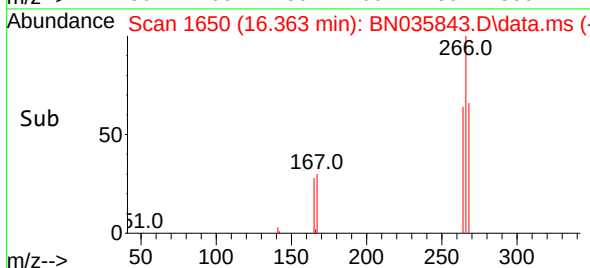
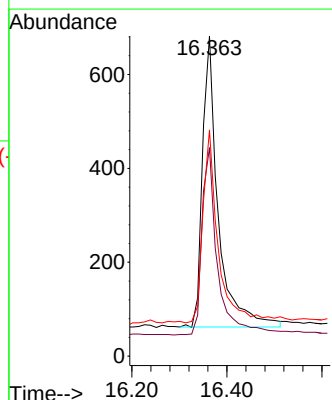
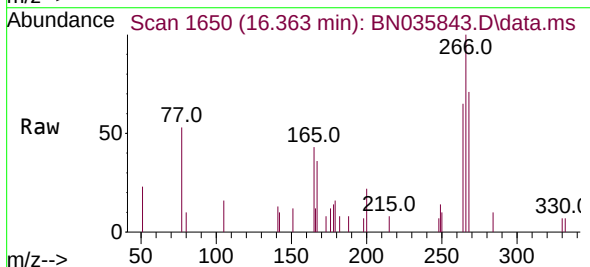
Tgt Ion:266 Resp: 1431

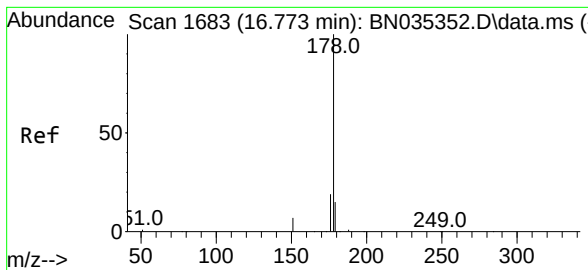
Ion Ratio Lower Upper

266 100

264 63.7 42.3 63.5#

268 64.5 43.3 64.9

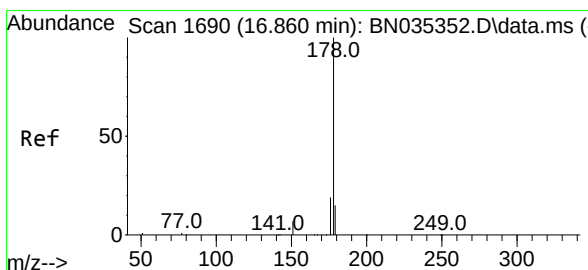
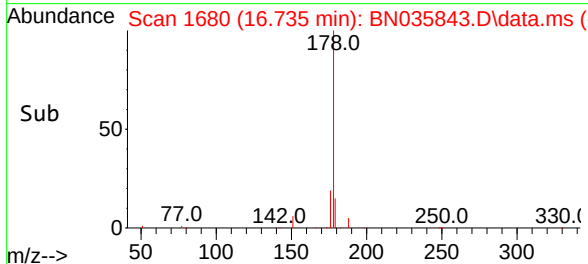
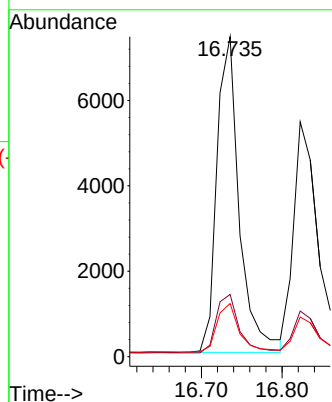
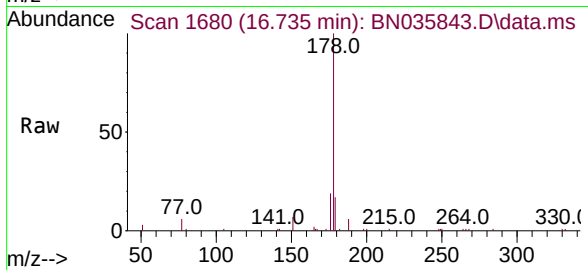




#25
Phenanthrene
Concen: 0.384 ng
RT: 16.735 min Scan# 1680
Delta R.T. -0.013 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

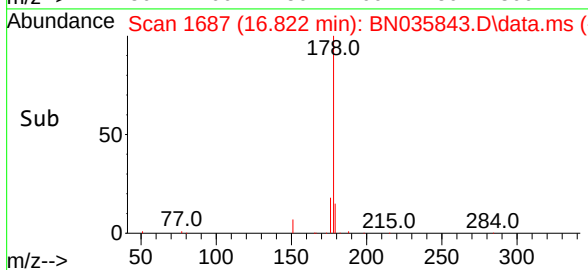
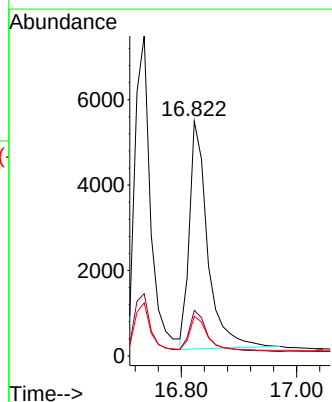
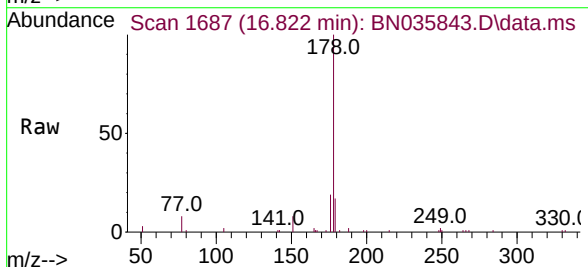
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

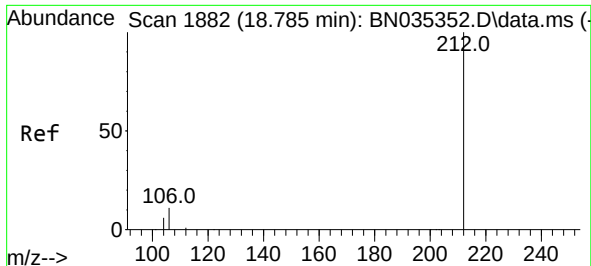
Tgt Ion:178 Resp: 14253
Ion Ratio Lower Upper
178 100
176 18.8 15.4 23.2
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.350 ng
RT: 16.822 min Scan# 1687
Delta R.T. -0.013 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

Tgt Ion:178 Resp: 11727
Ion Ratio Lower Upper
178 100
176 18.5 15.0 22.6
179 15.0 12.6 18.8

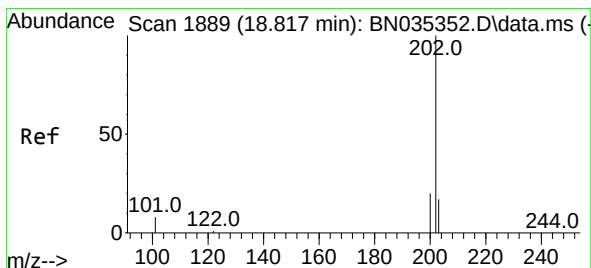
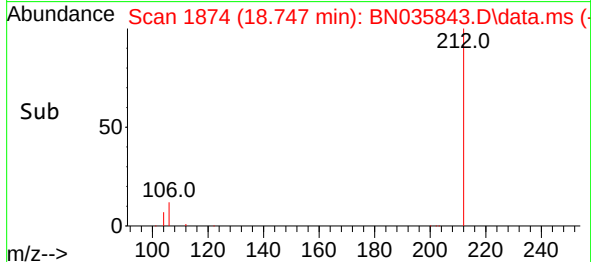
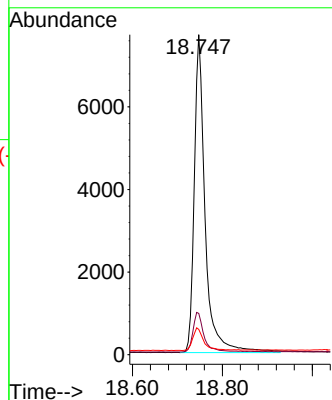
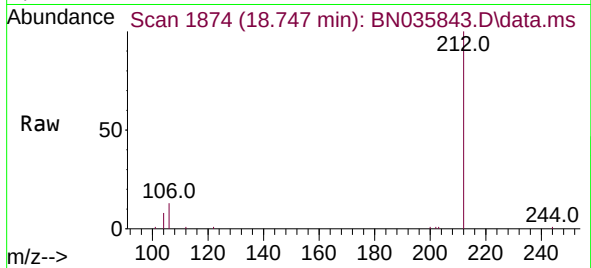




#27
Fluoranthene-d10
Concen: 0.338 ng
RT: 18.747 min Scan# 1874
Delta R.T. -0.014 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

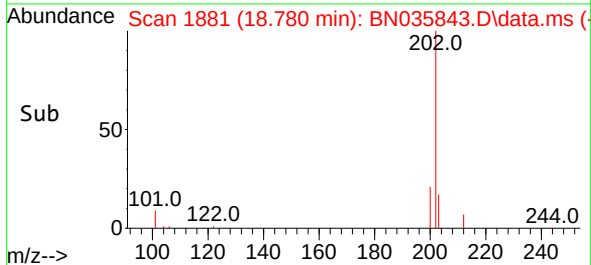
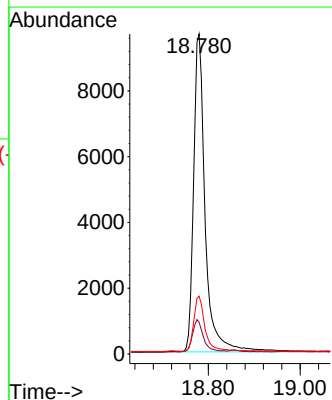
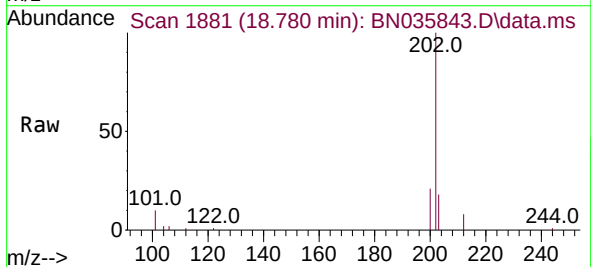
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

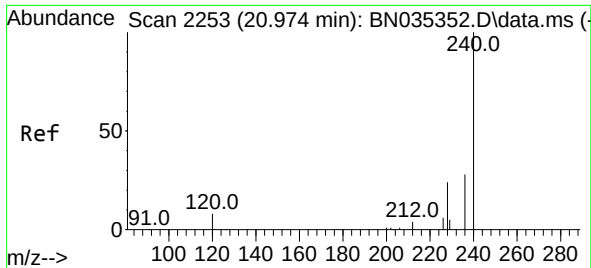
Tgt Ion:212 Resp: 12946
Ion Ratio Lower Upper
212 100
106 12.6 9.2 13.8
104 7.2 5.3 7.9



#28
Fluoranthene
Concen: 0.337 ng
RT: 18.780 min Scan# 1881
Delta R.T. -0.009 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

Tgt Ion:202 Resp: 16856
Ion Ratio Lower Upper
202 100
101 9.9 7.4 11.0
203 16.7 13.7 20.5

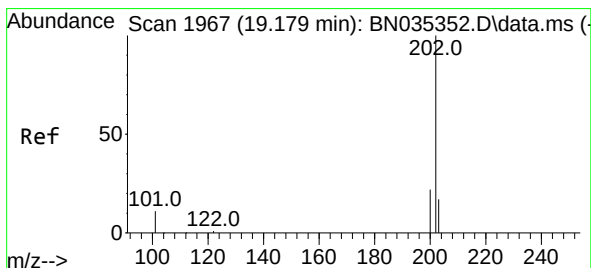
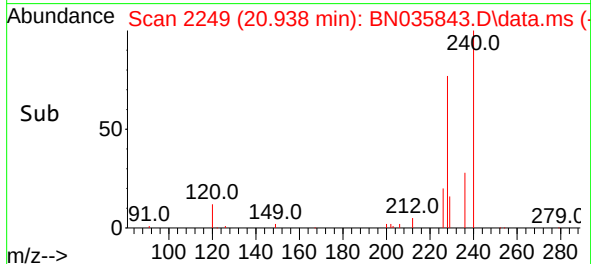
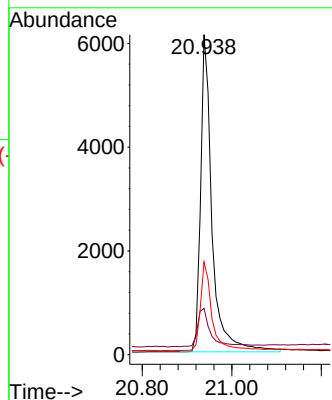
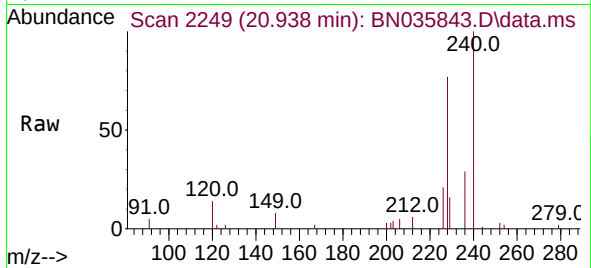




#29
Chrysene-d12
Concen: 0.400 ng
RT: 20.938 min Scan# 21
Delta R.T. -0.018 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

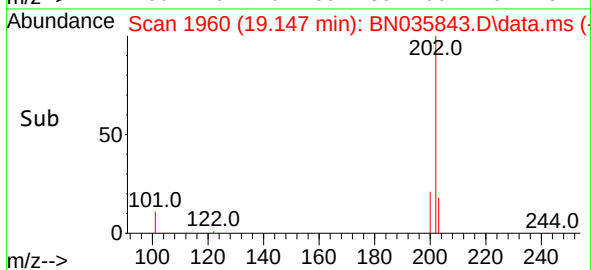
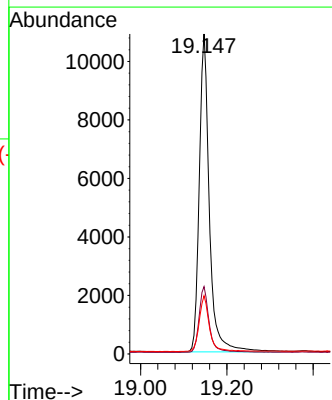
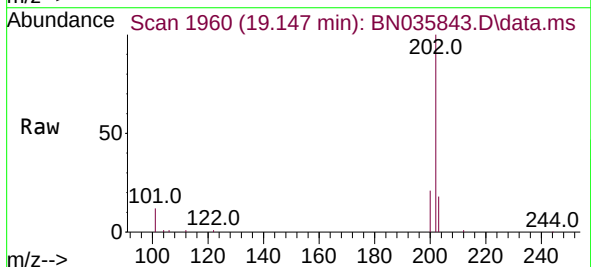
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

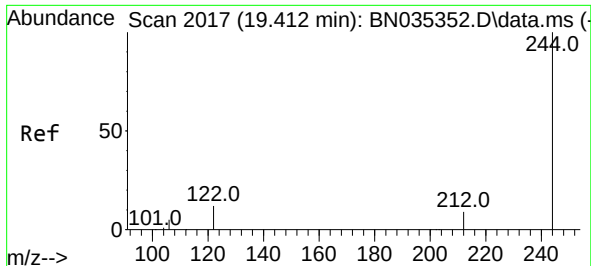
Tgt Ion:240 Resp: 10827
Ion Ratio Lower Upper
240 100
120 14.5 7.9 11.9#
236 29.0 22.9 34.3



#30
Pyrene
Concen: 0.441 ng
RT: 19.147 min Scan# 1960
Delta R.T. -0.014 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

Tgt Ion:202 Resp: 17619
Ion Ratio Lower Upper
202 100
200 20.8 17.0 25.4
203 17.8 14.3 21.5

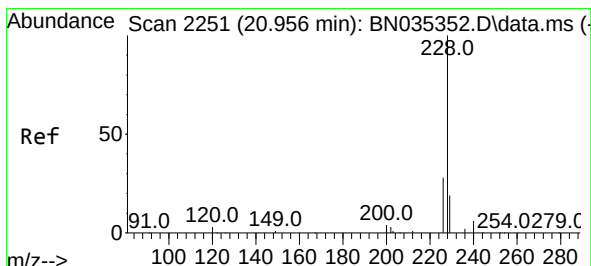
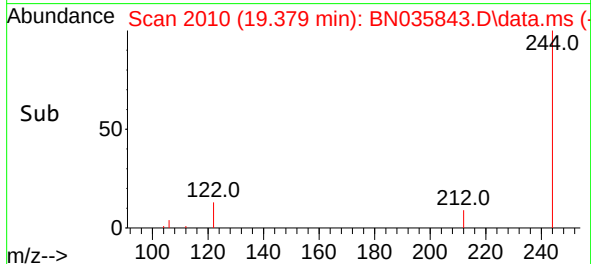
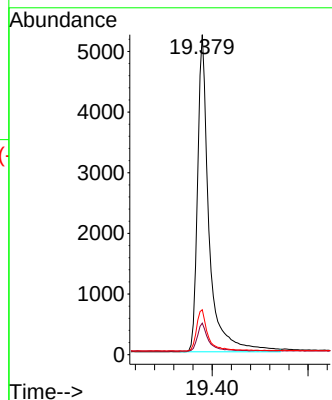
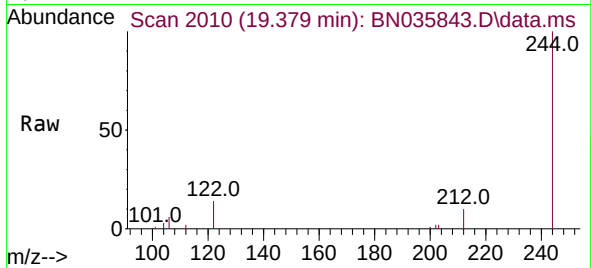




#31
 Terphenyl-d14
 Concen: 0.411 ng
 RT: 19.379 min Scan# 2017
 Delta R.T. -0.009 min
 Lab File: BN035843.D
 Acq: 25 Dec 2024 05:14

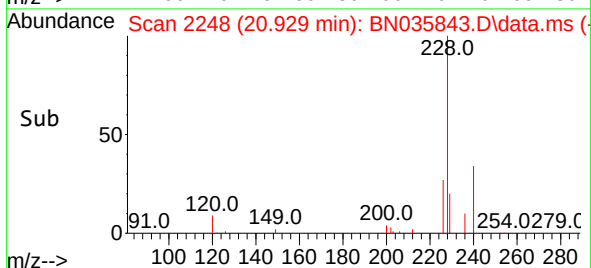
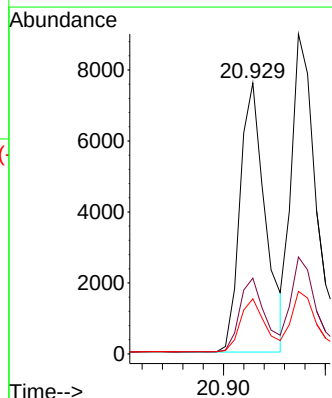
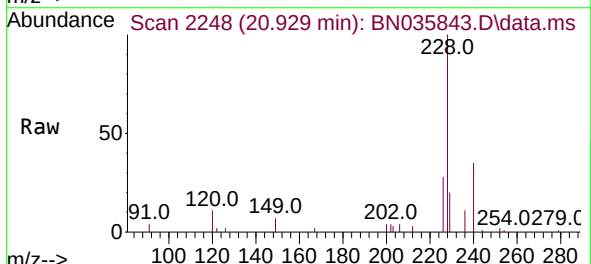
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

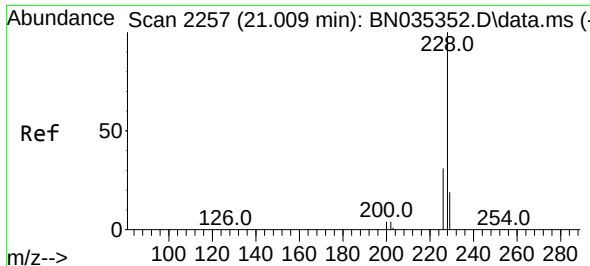
Tgt Ion:244 Resp: 8772
 Ion Ratio Lower Upper
 244 100
 212 9.8 8.1 12.1
 122 14.1 10.3 15.5



#32
 Benzo(a)anthracene
 Concen: 0.346 ng
 RT: 20.929 min Scan# 2248
 Delta R.T. -0.009 min
 Lab File: BN035843.D
 Acq: 25 Dec 2024 05:14

Tgt Ion:228 Resp: 13110
 Ion Ratio Lower Upper
 228 100
 226 28.0 22.5 33.7
 229 20.3 15.8 23.8





#33

Chrysene

Concen: 0.416 ng

RT: 20.974 min Scan# 21

Delta R.T. -0.018 min

Lab File: BN035843.D

Acq: 25 Dec 2024 05:14

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

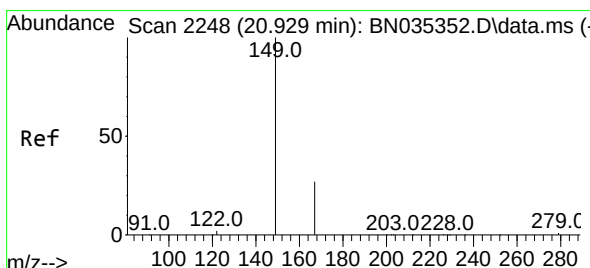
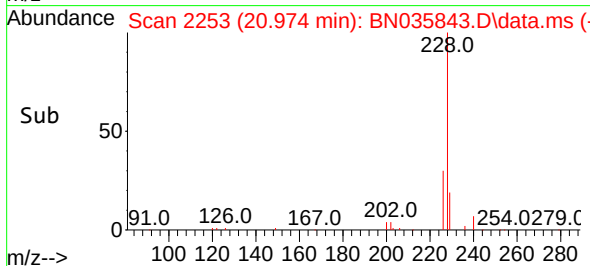
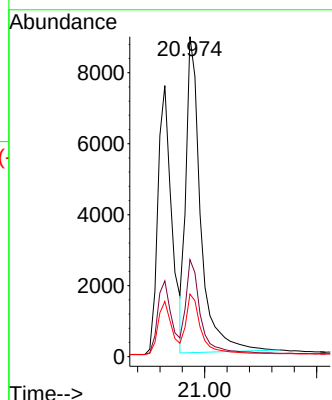
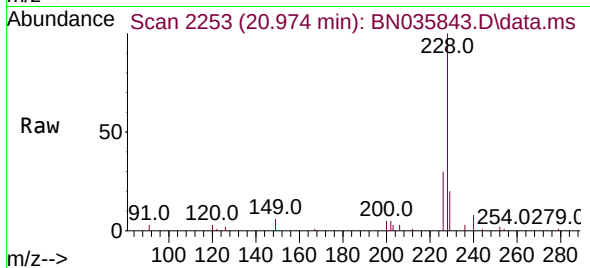
Tgt Ion:228 Resp: 16237

Ion Ratio Lower Upper

228 100

226 30.3 24.6 37.0

229 19.5 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.397 ng

RT: 20.893 min Scan# 2244

Delta R.T. -0.018 min

Lab File: BN035843.D

Acq: 25 Dec 2024 05:14

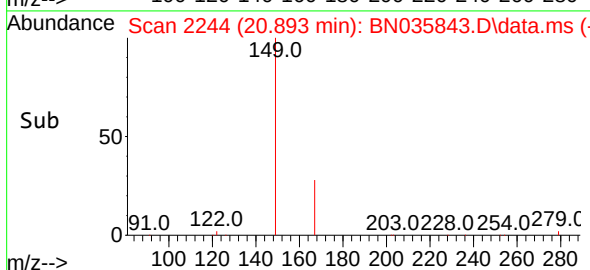
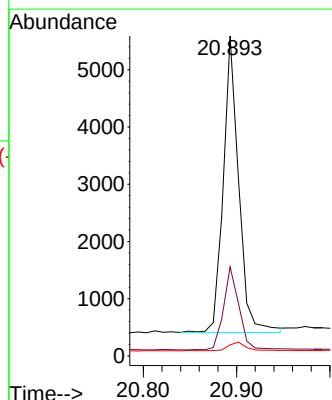
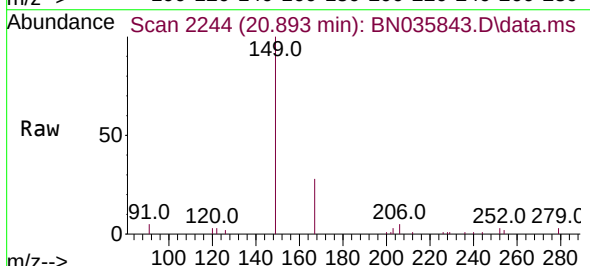
Tgt Ion:149 Resp: 5933

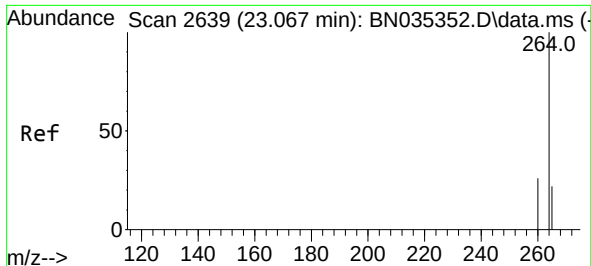
Ion Ratio Lower Upper

149 100

167 28.1 22.2 33.4

279 3.5 2.7 4.1

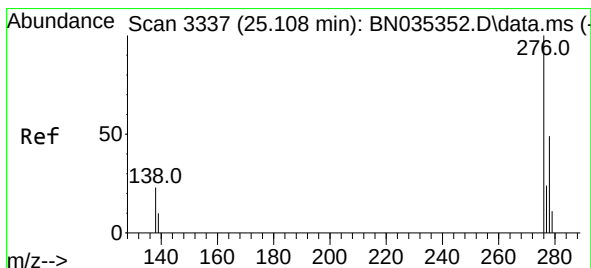
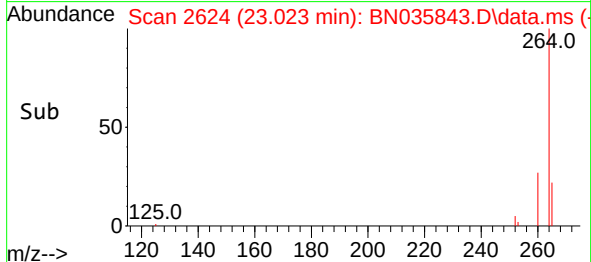
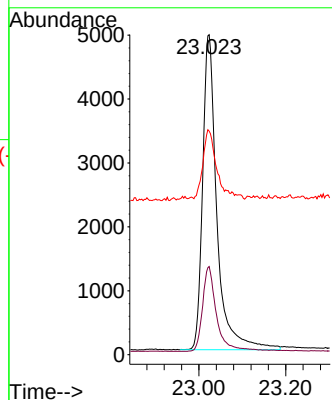
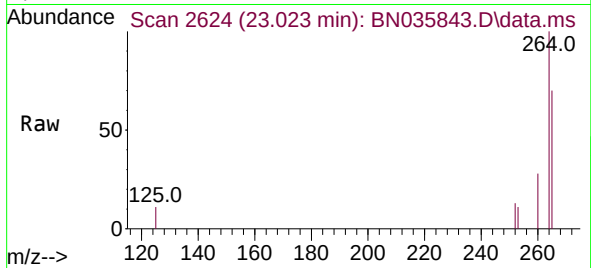




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.023 min Scan# 2624
Delta R.T. -0.018 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

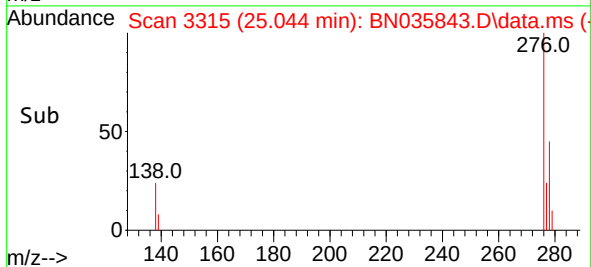
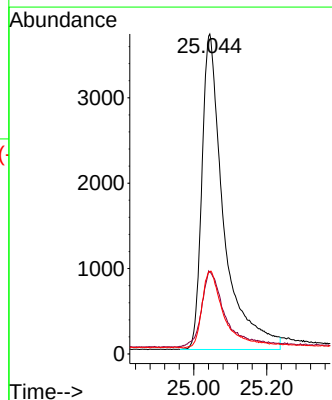
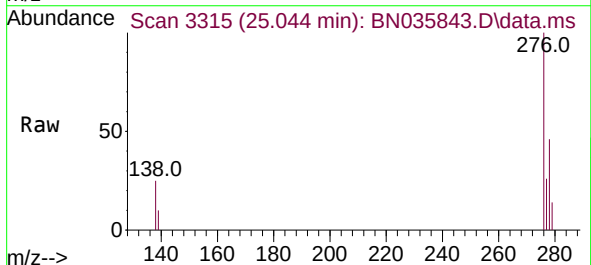
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

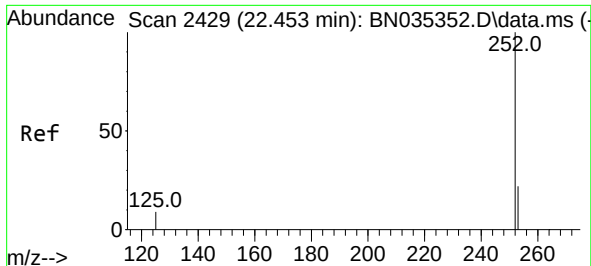
Tgt Ion:264 Resp: 11272
Ion Ratio Lower Upper
264 100
260 27.5 21.4 32.2
265 69.9 40.2 60.4#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.348 ng
RT: 25.044 min Scan# 3315
Delta R.T. -0.024 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

Tgt Ion:276 Resp: 15331
Ion Ratio Lower Upper
276 100
138 24.4 19.4 29.0
277 24.2 19.8 29.6

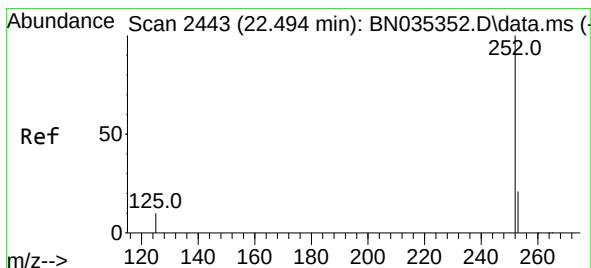
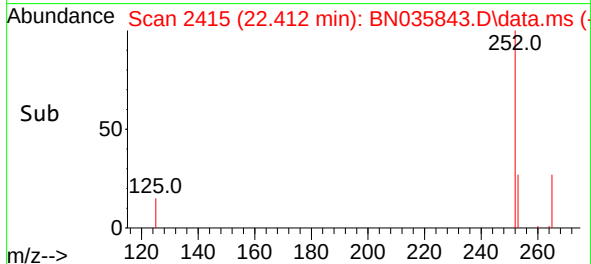
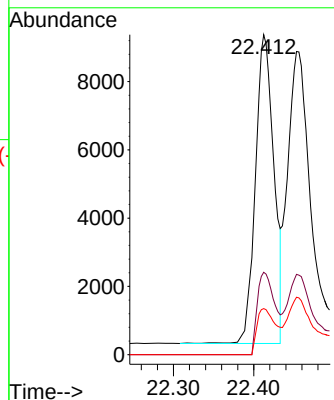
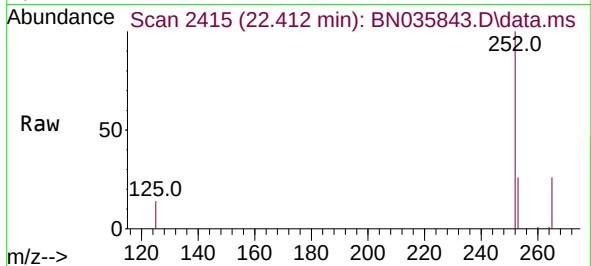




#37
Benzo(b)fluoranthene
Concen: 0.621 ng
RT: 22.412 min Scan# 2415
Delta R.T. -0.018 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

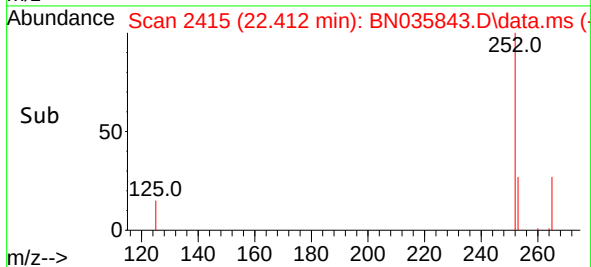
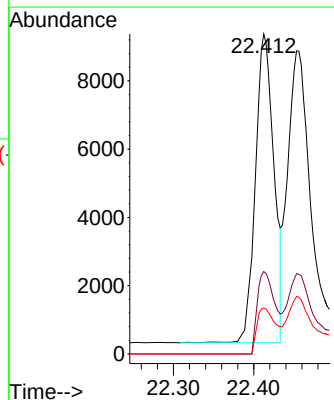
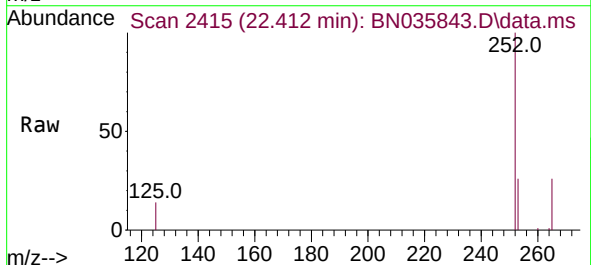
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

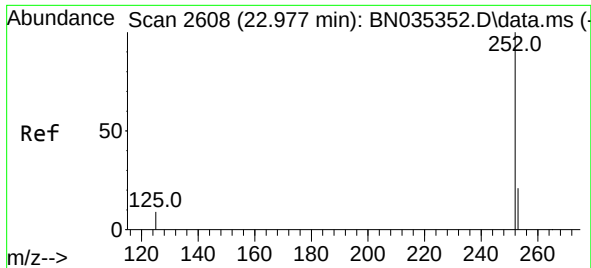
Tgt Ion:252 Resp: 25617
Ion Ratio Lower Upper
252 100
253 25.7 19.6 29.4
125 14.4 9.6 14.4#



#38
Benzo(k)fluoranthene
Concen: 0.631 ng
RT: 22.412 min Scan# 2415
Delta R.T. -0.059 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

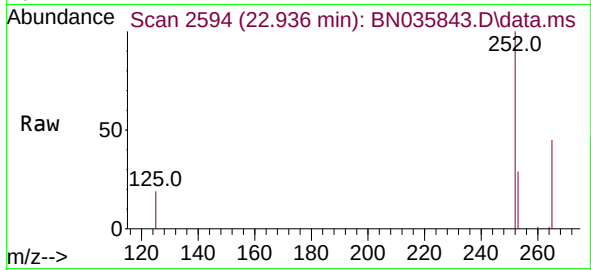
Tgt Ion:252 Resp: 25617
Ion Ratio Lower Upper
252 100
253 25.7 19.5 29.3
125 14.4 10.2 15.4



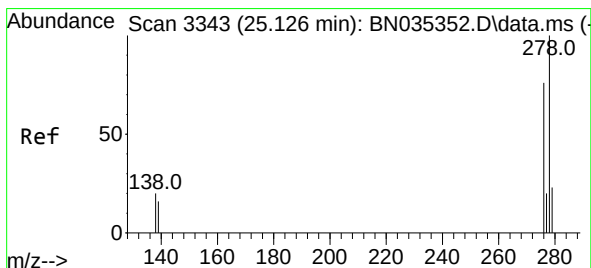
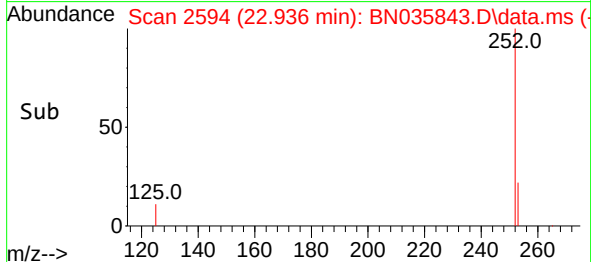
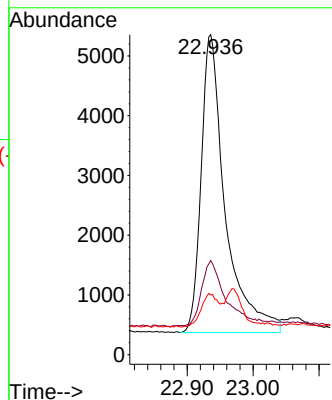


#39
Benzo(a)pyrene
Concen: 0.373 ng
RT: 22.936 min Scan# 21
Delta R.T. -0.015 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

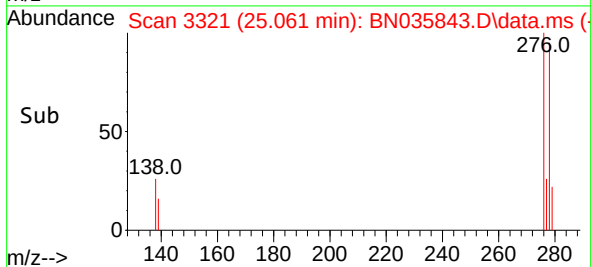
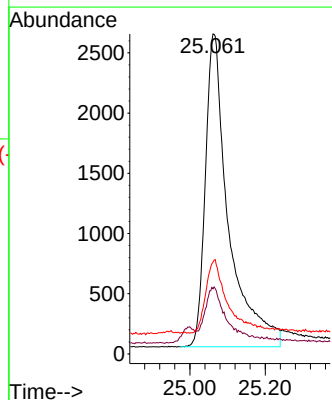
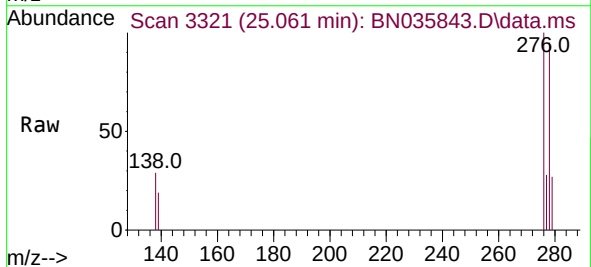


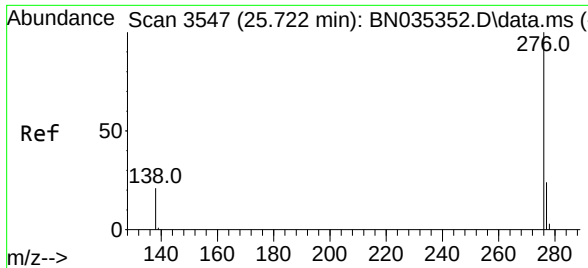
Tgt Ion:252 Resp: 12667
Ion Ratio Lower Upper
252 100
253 29.4 20.2 30.4
125 18.6 10.9 16.3#



#40
Dibenzo(a,h)anthracene
Concen: 0.320 ng
RT: 25.061 min Scan# 3321
Delta R.T. -0.021 min
Lab File: BN035843.D
Acq: 25 Dec 2024 05:14

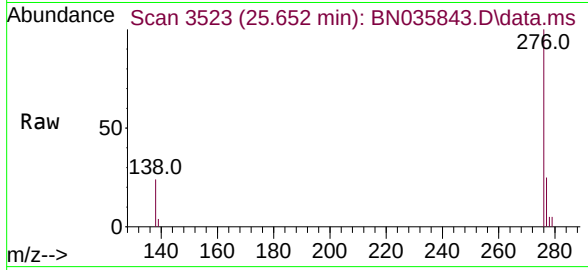
Tgt Ion:278 Resp: 11116
Ion Ratio Lower Upper
278 100
139 20.4 14.2 21.4
279 28.7 20.5 30.7





#41
 Benzo(g,h,i)perylene
 Concen: 0.387 ng
 RT: 25.652 min Scan# 31
 Delta R.T. -0.027 min
 Lab File: BN035843.D
 Acq: 25 Dec 2024 05:14

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:	276	Resp:	14070
Ion Ratio	Lower	Upper	
276	100		
277	25.1	19.9	29.9
138	24.3	17.8	26.8

