

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112322\
 Data File : BN022852.D
 Acq On : 23 Nov 2022 18:31
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Nov 24 03:19:19 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 24 03:17:21 2022
 Response via : Initial Calibration

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

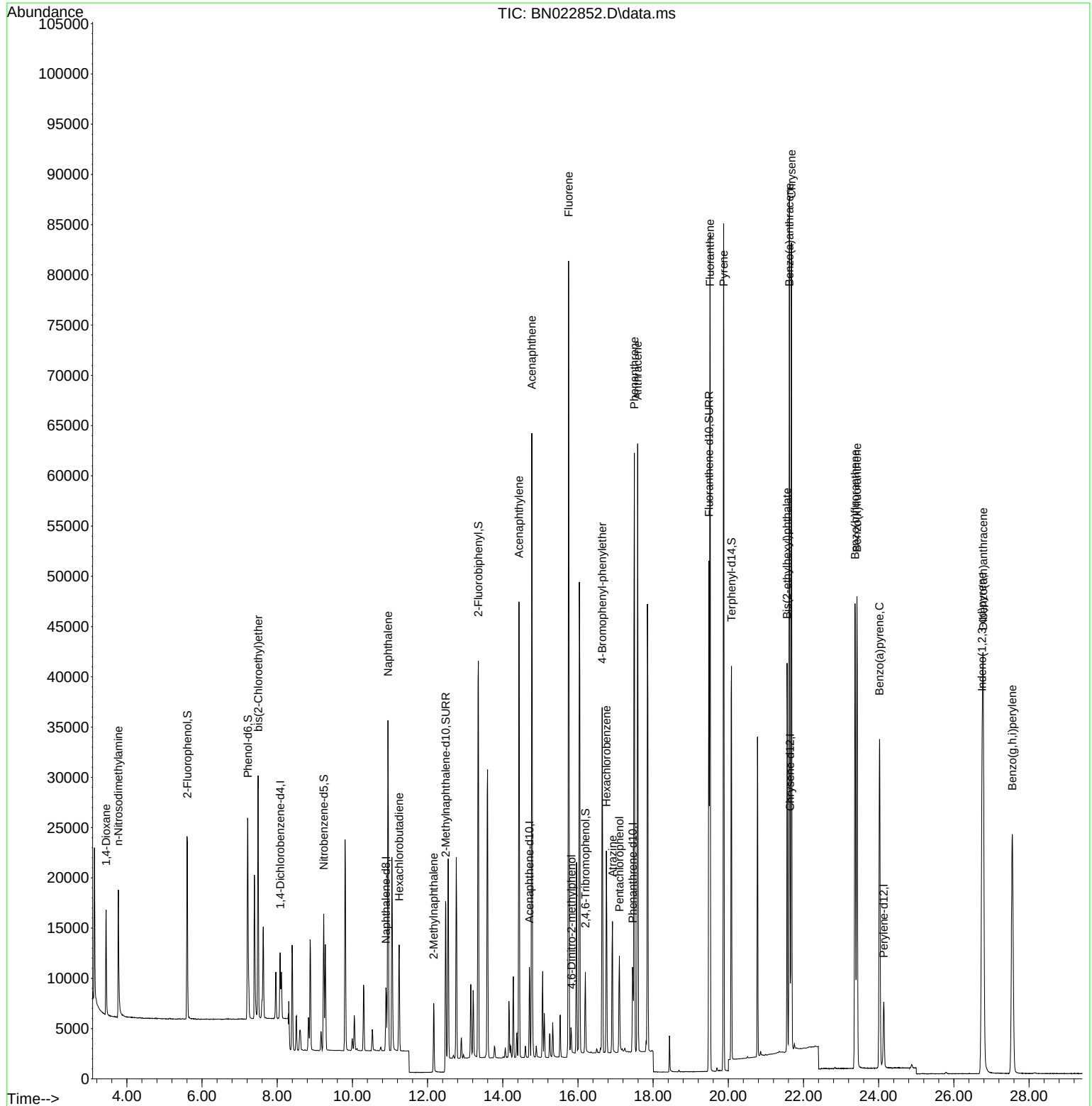
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.078	152	3019	0.400	ng	0.00
7) Naphthalene-d8	10.893	136	8129	0.400	ng	0.00
13) Acenaphthene-d10	14.709	164	5128	0.400	ng	0.00
19) Phenanthrene-d10	17.452	188	11302	0.400	ng	0.00
29) Chrysene-d12	21.643	240	10015	0.400	ng	0.00
35) Perylene-d12	24.135	264	9165	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.608	112	14165	1.523	ng	0.00
5) Phenol-d6	7.219	99	18139	1.571	ng	0.00
8) Nitrobenzene-d5	9.238	82	9924	1.195	ng	0.00
11) 2-Methylnaphthalene-d10	12.480	152	25654	1.902	ng	0.00
14) 2,4,6-Tribromophenol	16.198	330	4690	1.647	ng	0.00
15) 2-Fluorobiphenyl	13.351	172	35742	1.736	ng	0.00
27) Fluoranthene-d10	19.486	212	52500	1.599	ng	0.00
31) Terphenyl-d14	20.085	244	33327	1.092	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.449	88	6390	1.506	ng	98
3) n-Nitrosodimethylamine	3.774	42	7496	1.539	ng	# 94
6) bis(2-Chloroethyl)ether	7.493	93	16794	1.692	ng	96
9) Naphthalene	10.947	128	41052	1.226	ng	97
10) Hexachlorobutadiene	11.246	225	8380	1.908	ng	# 100
12) 2-Methylnaphthalene	12.163	142	9830	1.728	ng	# 83
16) Acenaphthylene	14.431	152	46781	1.923	ng	100
17) Acenaphthene	14.773	154	29030	1.779	ng	99
18) Fluorene	15.751	166	36863	1.523	ng	98
20) 4,6-Dinitro-2-methylph...	15.826	198	1590	0.718	ng	# 36
21) 4-Bromophenyl-phenylether	16.645	248	13376	1.989	ng	99
22) Hexachlorobenzene	16.757	284	15622	2.096	ng	99
23) Atrazine	16.918	200	10489	1.634	ng	96
24) Pentachlorophenol	17.104	266	4857	1.420	ng	99
25) Phenanthrene	17.501	178	61283	1.563	ng	100
26) Anthracene	17.588	178	58181	1.784	ng	100
28) Fluoranthene	19.515	202	69672	1.690	ng	100
30) Pyrene	19.878	202	70886	1.691	ng	100
32) Benzo(a)anthracene	21.625	228	64635	1.684	ng	100
33) Chrysene	21.679	228	63729	1.676	ng	99
34) Bis(2-ethylhexyl)phtha...	21.562	149	36537	1.302	ng	99
36) Indeno(1,2,3-cd)pyrene	26.752	276	64835	1.659	ng	100
37) Benzo(b)fluoranthene	23.372	252	60954	1.673	ng	96
38) Benzo(k)fluoranthene	23.425	252	62489	1.689	ng	98
39) Benzo(a)pyrene	24.024	252	49720	1.667	ng	96
40) Dibenzo(a,h)anthracene	26.781	278	50872	1.626	ng	98
41) Benzo(g,h,i)perylene	27.556	276	53068	1.637	ng	97

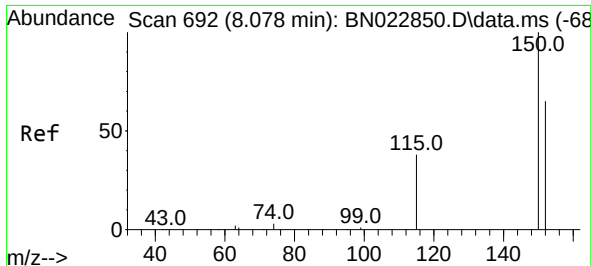
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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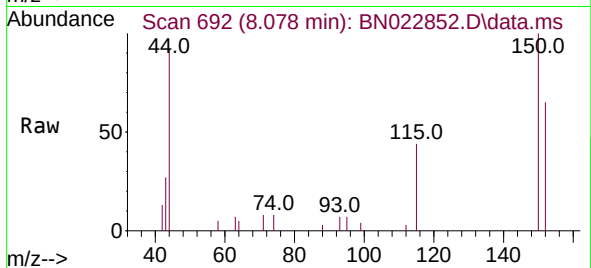
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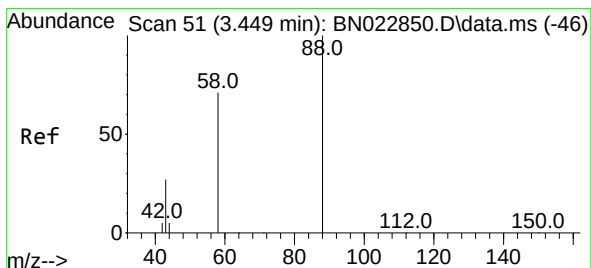
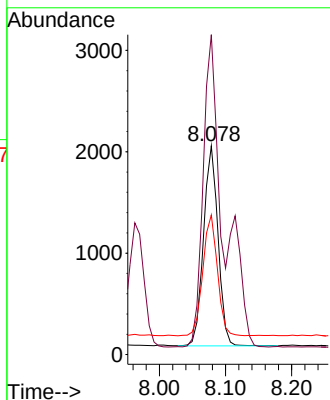
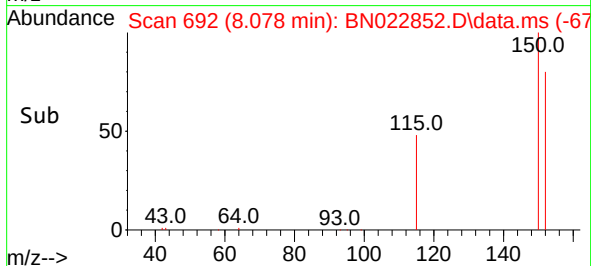


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.078 min Scan# 692
 Delta R.T. 0.000 min
 Lab File: BN022852.D
 Acq: 23 Nov 2022 18:31

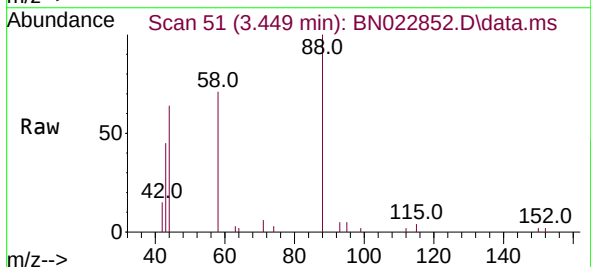
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6



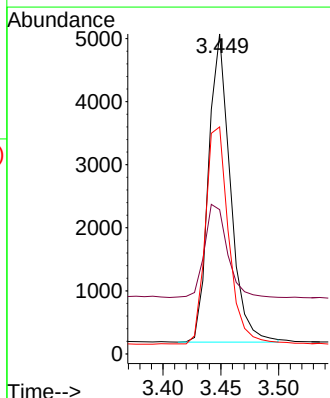
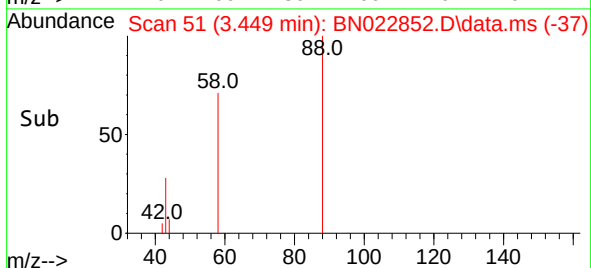
Tgt Ion:152 Resp: 3019
 Ion Ratio Lower Upper
 152 100
 150 153.4 120.4 180.6
 115 66.9 53.8 80.8

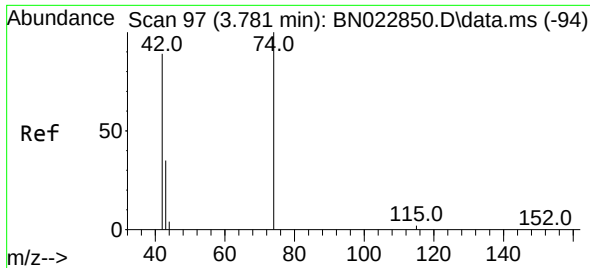


#2
 1,4-Dioxane
 Concen: 1.506 ng
 RT: 3.449 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN022852.D
 Acq: 23 Nov 2022 18:31



Tgt Ion: 88 Resp: 6390
 Ion Ratio Lower Upper
 88 100
 43 31.5 27.8 41.8
 58 75.7 61.1 91.7

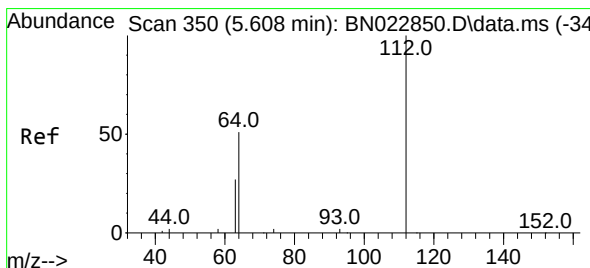
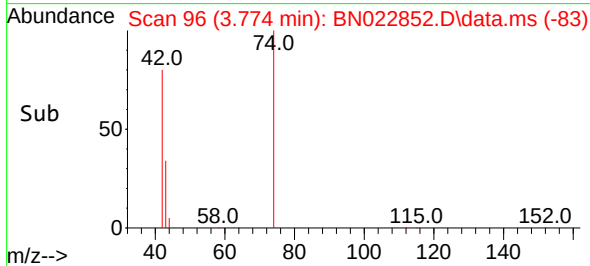
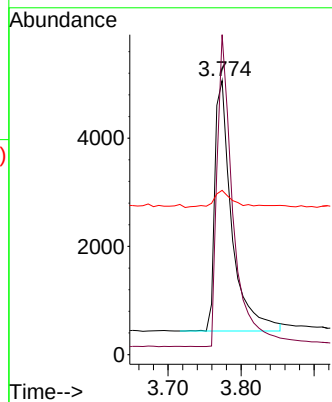
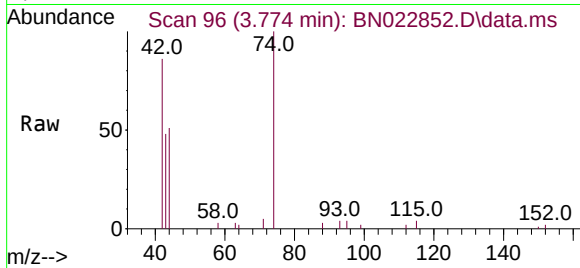




#3
 n-Nitrosodimethylamine
 Concen: 1.539 ng
 RT: 3.774 min Scan# 90
 Delta R.T. -0.007 min
 Lab File: BN022852.D
 Acq: 23 Nov 2022 18:31

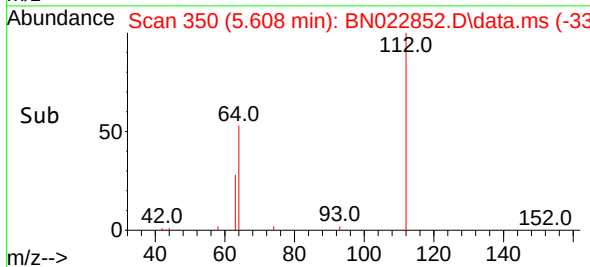
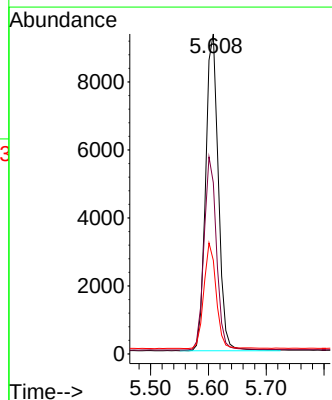
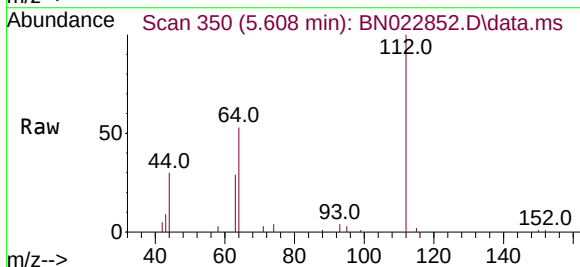
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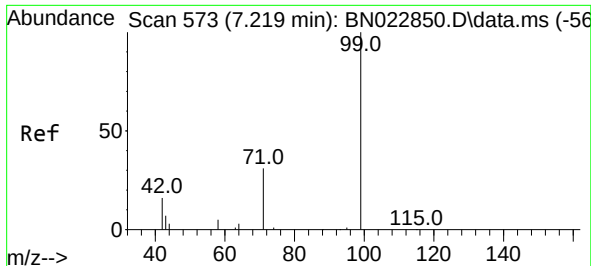
Tgt Ion: 42 Resp: 7496
 Ion Ratio Lower Upper
 42 100
 74 117.3 89.9 134.9
 44 6.8 10.5 15.7#



#4
 2-Fluorophenol
 Concen: 1.523 ng
 RT: 5.608 min Scan# 350
 Delta R.T. 0.000 min
 Lab File: BN022852.D
 Acq: 23 Nov 2022 18:31

Tgt Ion: 112 Resp: 14165
 Ion Ratio Lower Upper
 112 100
 64 60.0 47.9 71.9
 63 31.9 25.1 37.7

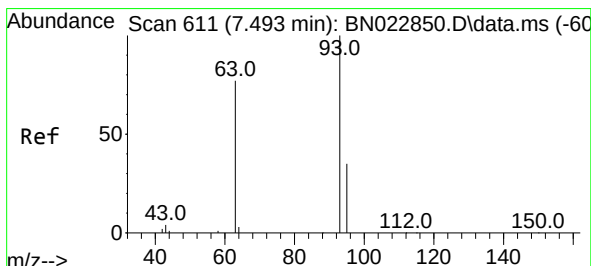
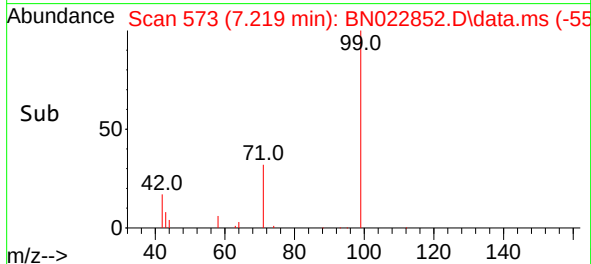
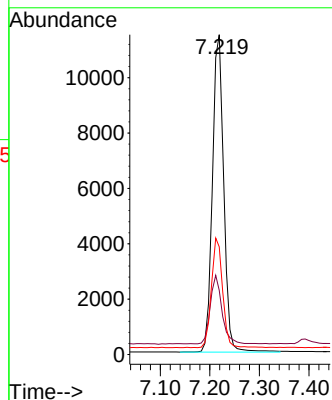
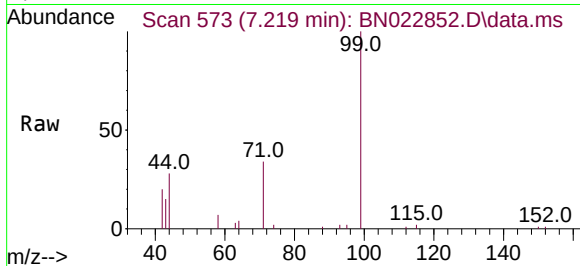




#5
Phenol-d6
Concen: 1.571 ng
RT: 7.219 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

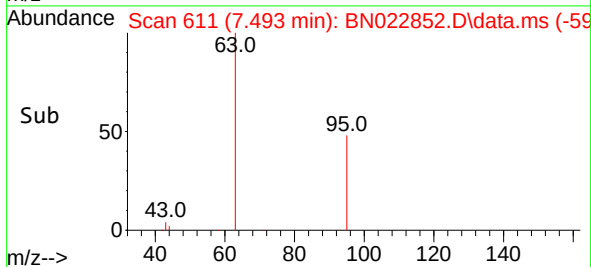
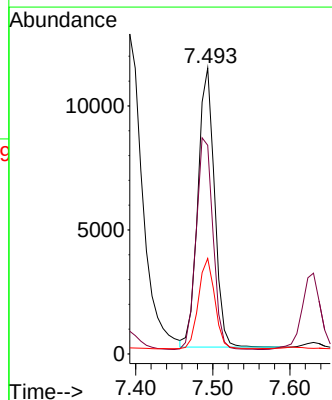
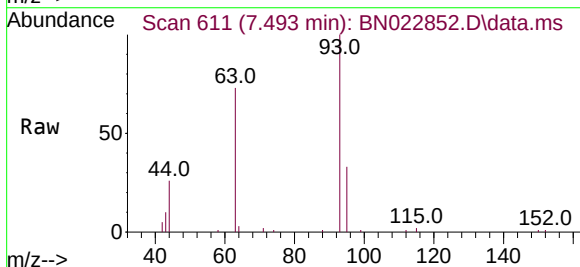
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

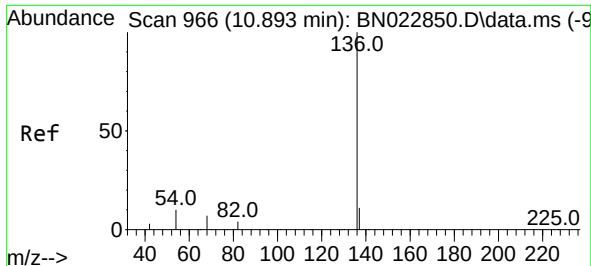
Tgt Ion: 99 Resp: 18139
Ion Ratio Lower Upper
99 100
42 22.3 19.0 28.6
71 34.4 27.4 41.0



#6
bis(2-Chloroethyl)ether
Concen: 1.692 ng
RT: 7.493 min Scan# 611
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

Tgt Ion: 93 Resp: 16794
Ion Ratio Lower Upper
93 100
63 77.3 59.0 88.6
95 32.0 24.3 36.5

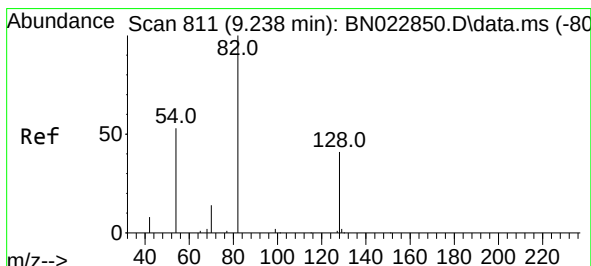
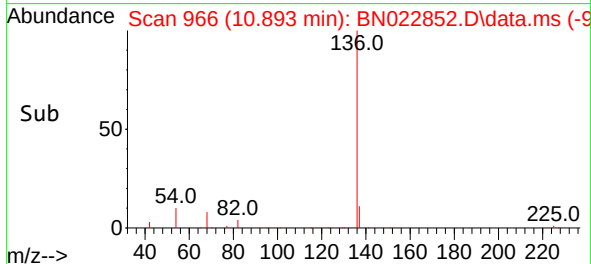
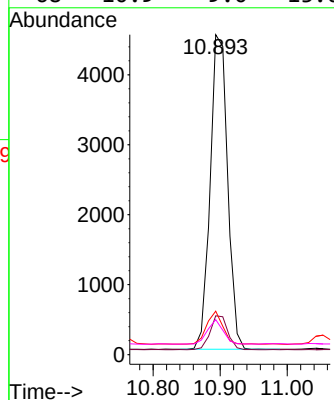
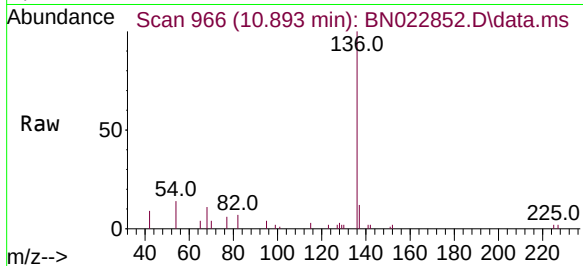




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.893 min Scan# 966
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

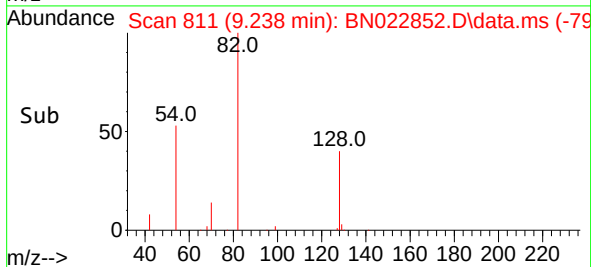
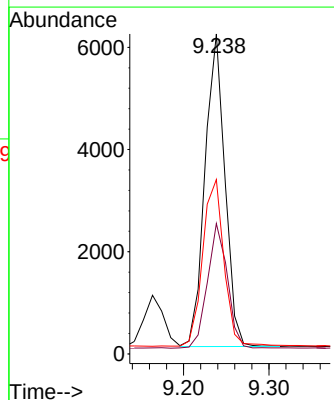
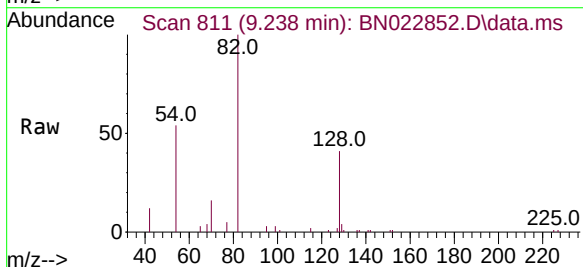
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

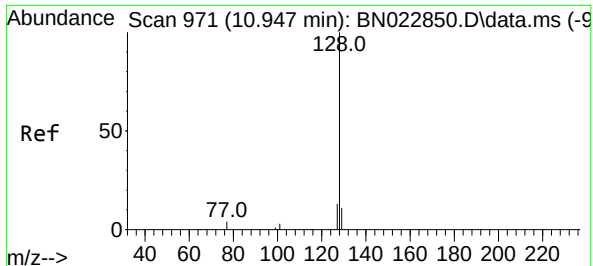
Tgt Ion:	136	Resp:	8129
Ion	Ratio	Lower	Upper
136	100		
137	12.2	9.8	14.6
54	13.6	11.1	16.7
68	10.9	9.0	13.6



#8
Nitrobenzene-d5
Concen: 1.195 ng
RT: 9.238 min Scan# 811
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

Tgt Ion:	82	Resp:	9924
Ion	Ratio	Lower	Upper
82	100		
128	40.7	35.8	53.8
54	54.5	46.6	70.0

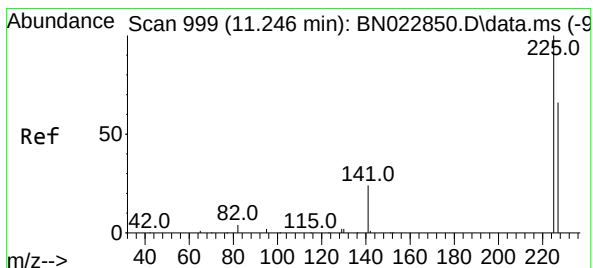
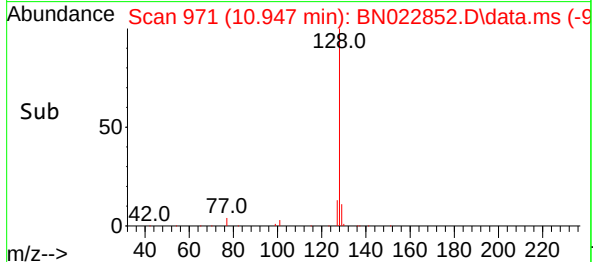
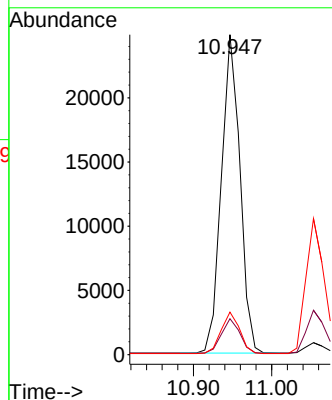
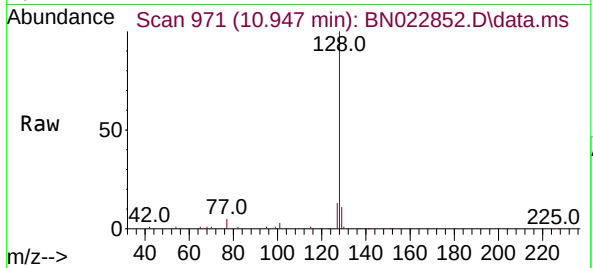




#9
Naphthalene
Concen: 1.226 ng
RT: 10.947 min Scan# 971
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

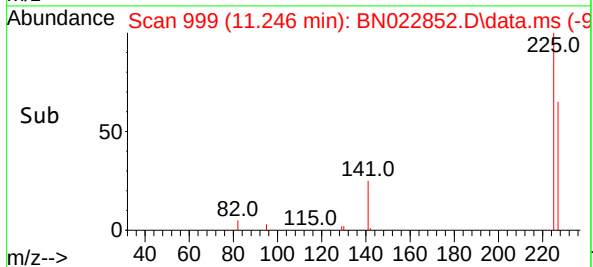
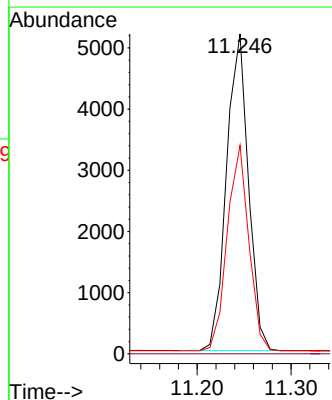
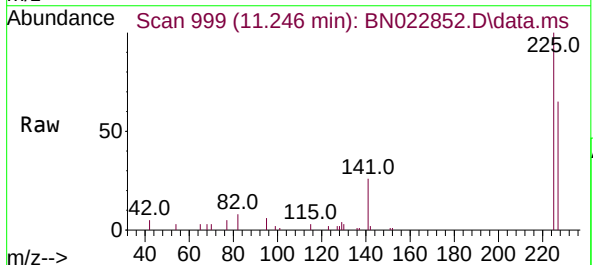
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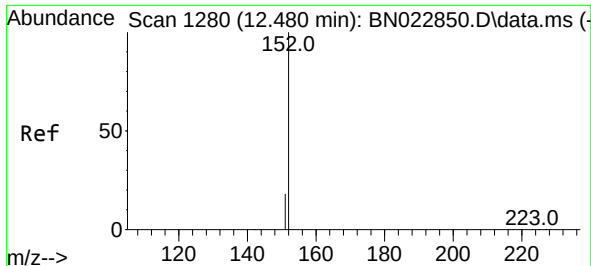
Tgt Ion:128 Resp: 41052
Ion Ratio Lower Upper
128 100
129 11.2 10.1 15.1
127 13.3 11.4 17.0



#10
Hexachlorobutadiene
Concen: 1.908 ng
RT: 11.246 min Scan# 999
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

Tgt Ion:225 Resp: 8380
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 50.9 76.3

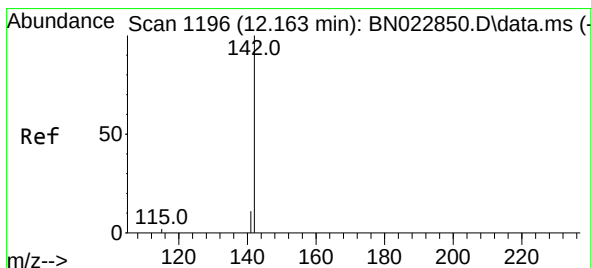
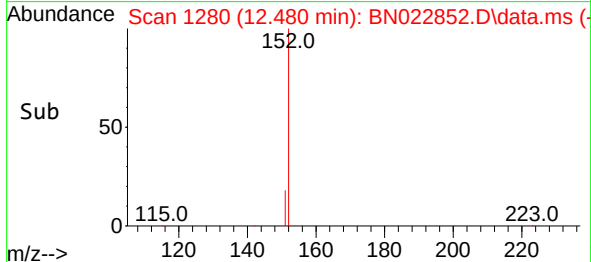
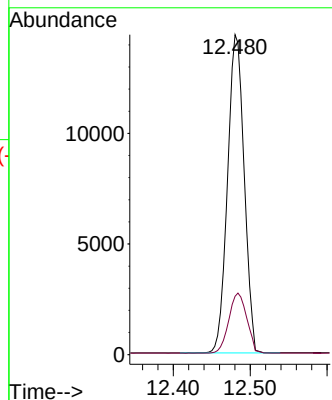
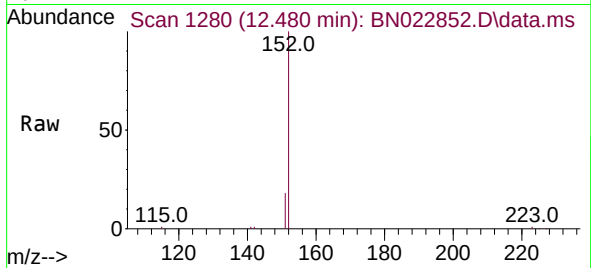




#11
2-Methylnaphthalene-d10
Concen: 1.902 ng
RT: 12.480 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

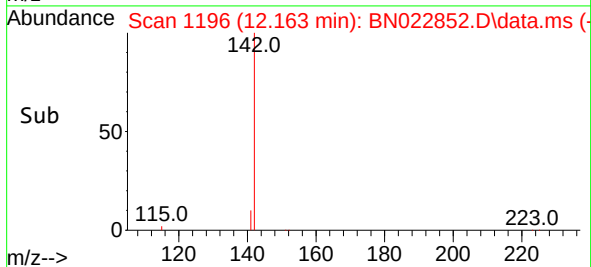
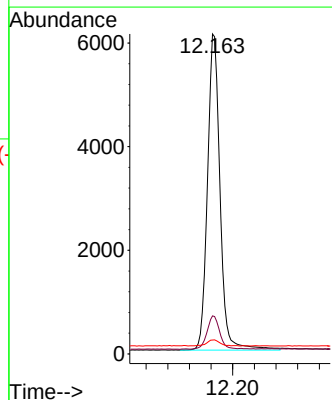
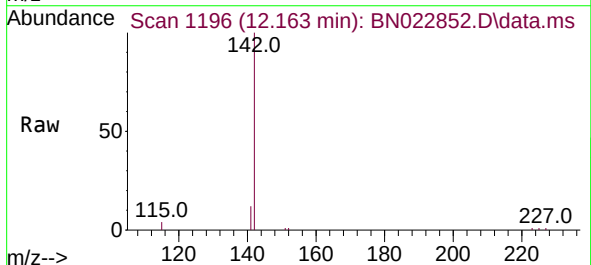
Instrument :
BNA_N
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SSTDICC1.6

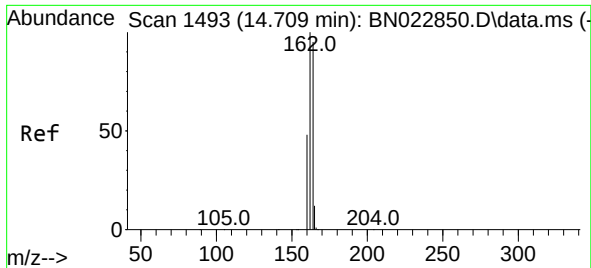
Tgt Ion:152 Resp: 25654
Ion Ratio Lower Upper
152 100
151 21.3 18.6 27.8



#12
2-Methylnaphthalene
Concen: 1.728 ng
RT: 12.163 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

Tgt Ion:142 Resp: 9830
Ion Ratio Lower Upper
142 100
141 11.9 13.7 20.5#
115 4.4 10.6 16.0#

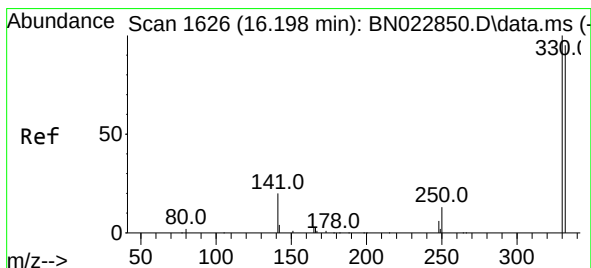
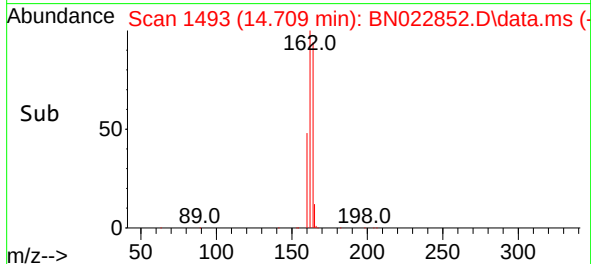
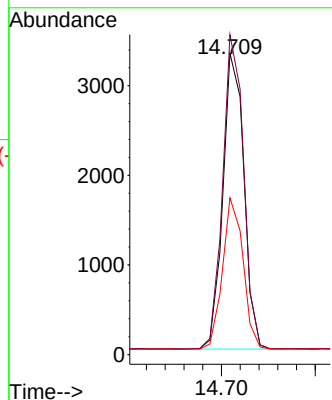
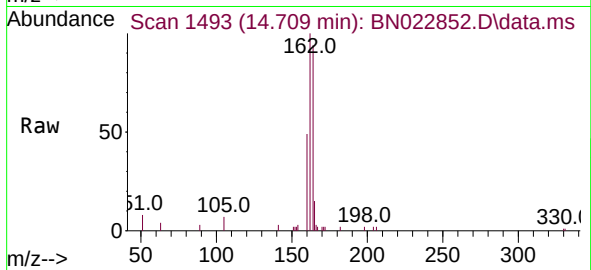




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.709 min Scan# 1493
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

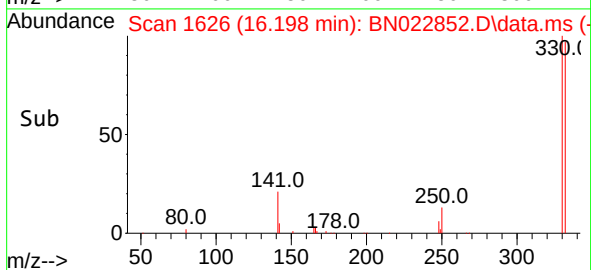
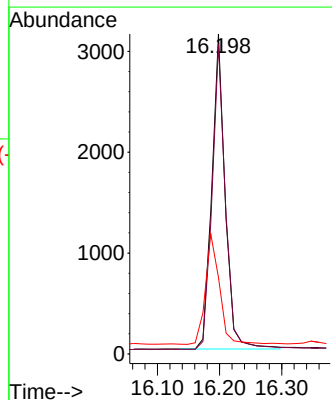
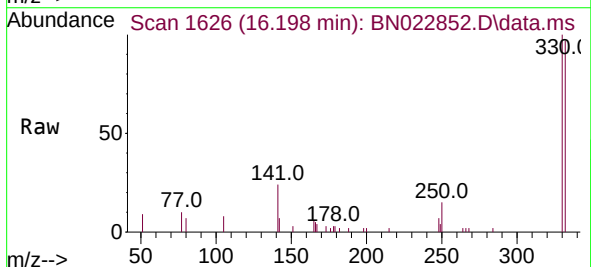
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

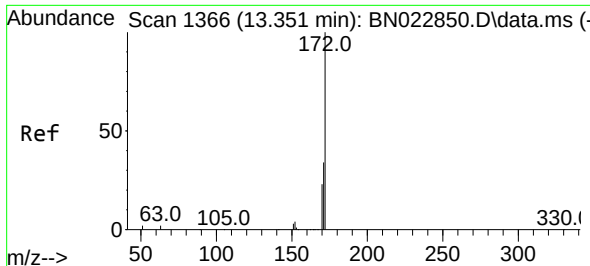
Tgt Ion:164 Resp: 5128
Ion Ratio Lower Upper
164 100
162 106.2 84.2 126.4
160 52.0 41.6 62.4



#14
2,4,6-Tribromophenol
Concen: 1.647 ng
RT: 16.198 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

Tgt Ion:330 Resp: 4690
Ion Ratio Lower Upper
330 100
332 97.0 77.4 116.2
141 36.2 29.3 43.9

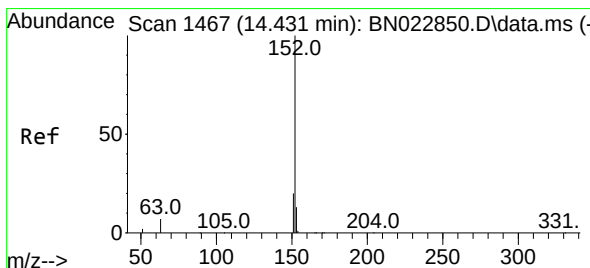
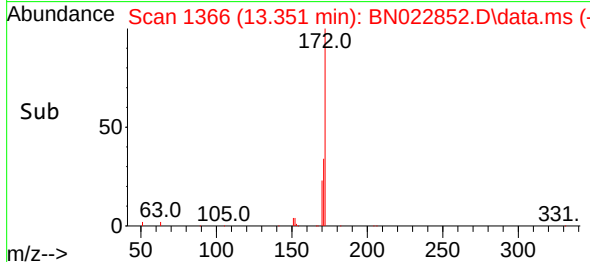
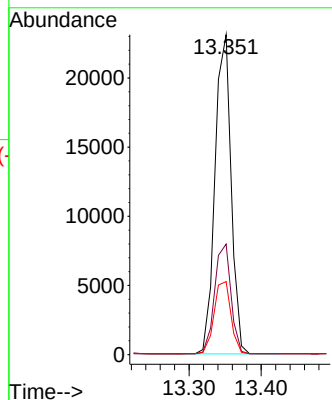
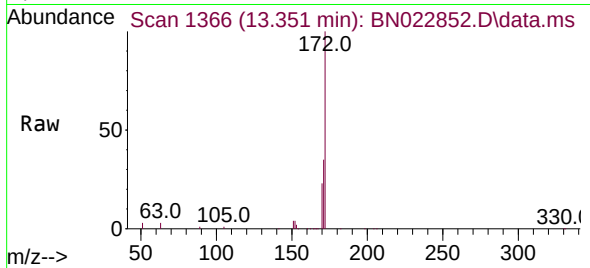




#15
2-Fluorobiphenyl
Concen: 1.736 ng
RT: 13.351 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

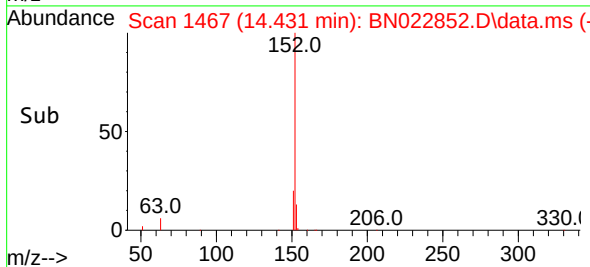
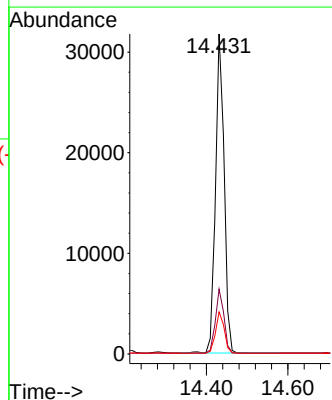
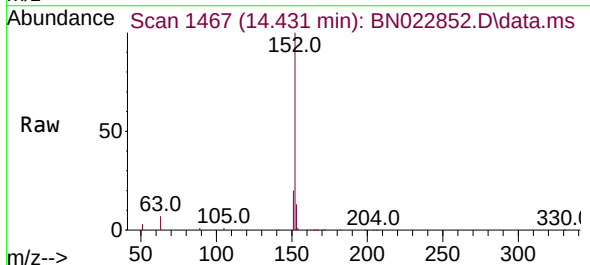
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

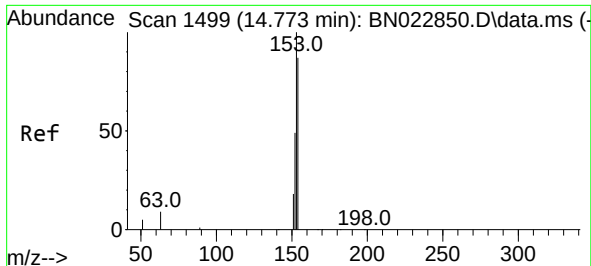
Tgt Ion:172 Resp: 35742
Ion Ratio Lower Upper
172 100
171 34.5 27.8 41.8
170 22.8 18.9 28.3



#16
Acenaphthylene
Concen: 1.923 ng
RT: 14.431 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

Tgt Ion:152 Resp: 46781
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 13.0 10.4 15.6

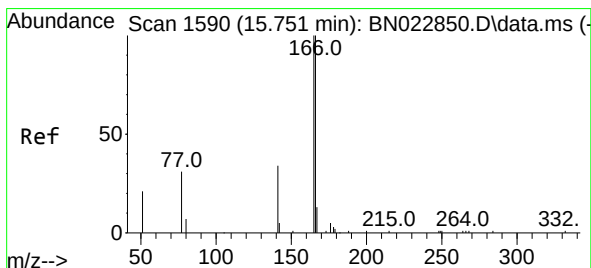
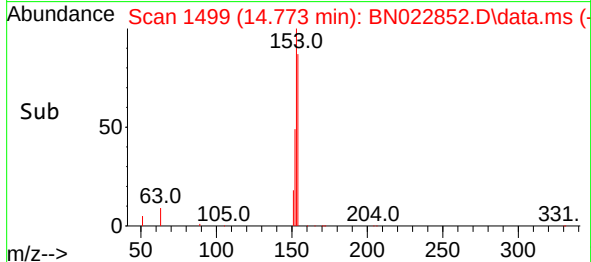
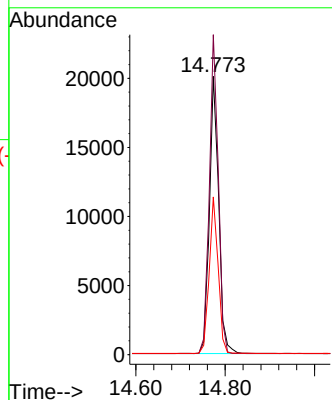
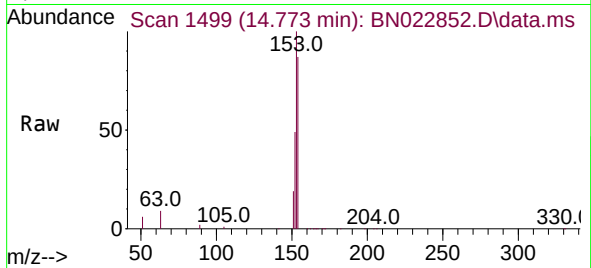




#17
Acenaphthene
Concen: 1.779 ng
RT: 14.773 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

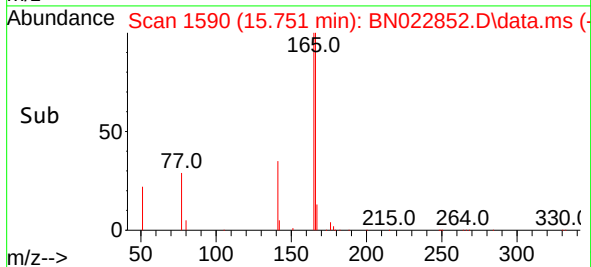
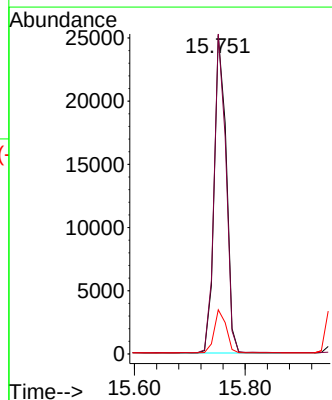
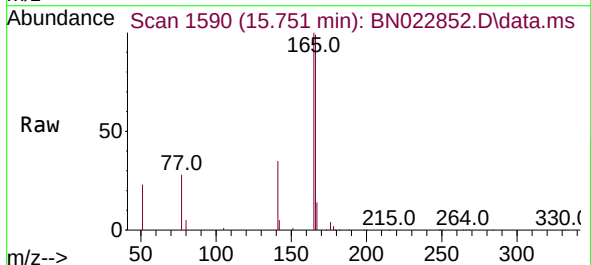
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

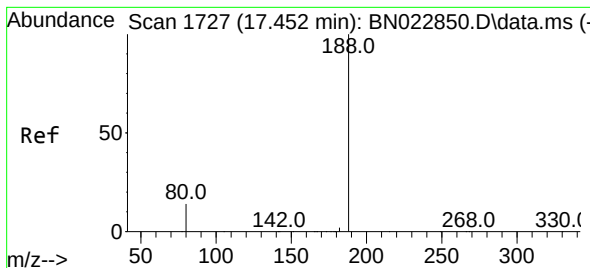
Tgt Ion:154 Resp: 29030
Ion Ratio Lower Upper
154 100
153 111.1 89.6 134.4
152 54.7 44.3 66.5



#18
Fluorene
Concen: 1.523 ng
RT: 15.751 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

Tgt Ion:166 Resp: 36863
Ion Ratio Lower Upper
166 100
165 97.8 79.9 119.9
167 13.7 11.3 16.9





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.452 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN022852.D

Acq: 23 Nov 2022 18:31

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

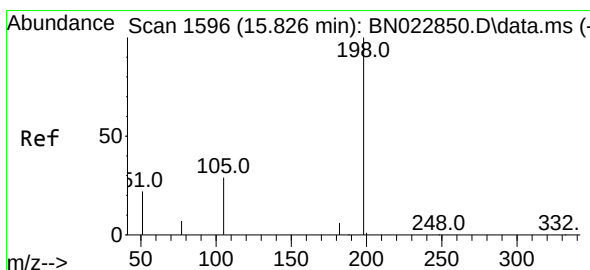
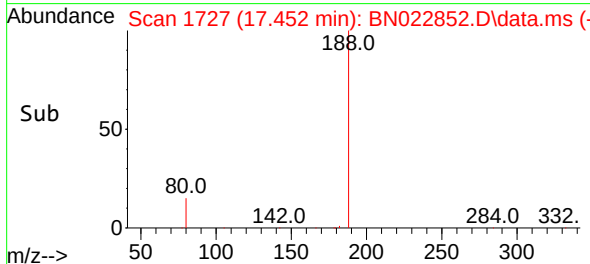
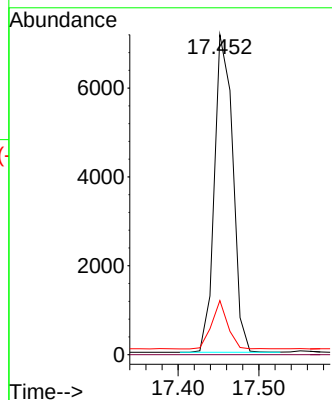
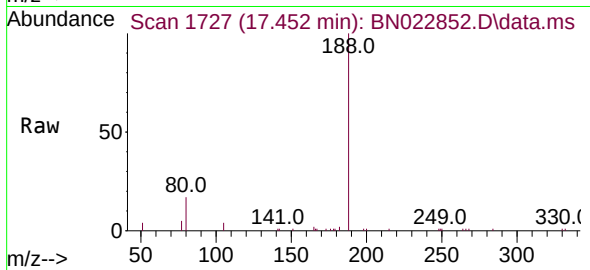
Tgt Ion:188 Resp: 11302

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 16.9 13.0 19.6



#20

4,6-Dinitro-2-methylphenol

Concen: 0.718 ng

RT: 15.826 min Scan# 1596

Delta R.T. 0.000 min

Lab File: BN022852.D

Acq: 23 Nov 2022 18:31

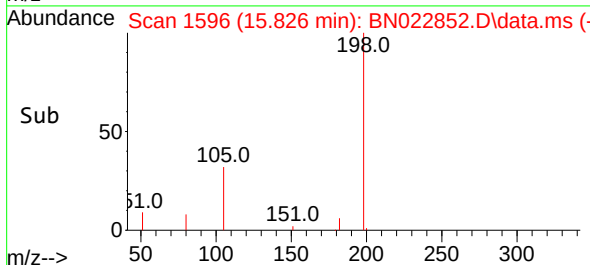
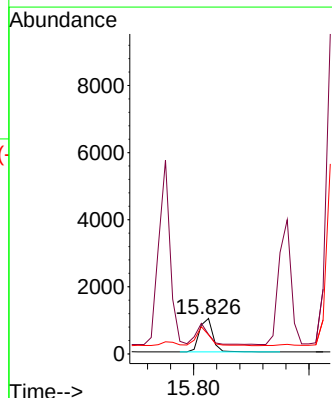
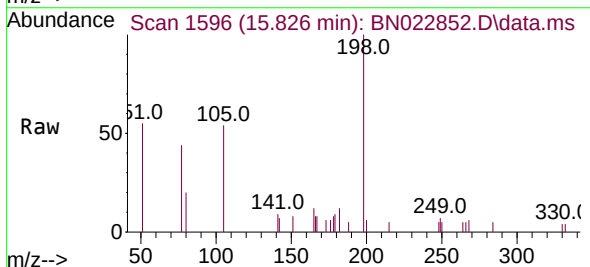
Tgt Ion:198 Resp: 1590

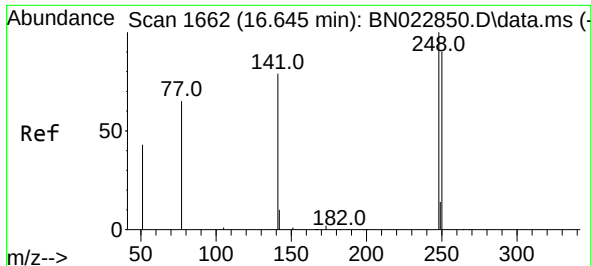
Ion Ratio Lower Upper

198 100

51 54.9 104.4 156.6#

105 54.2 100.2 150.4#

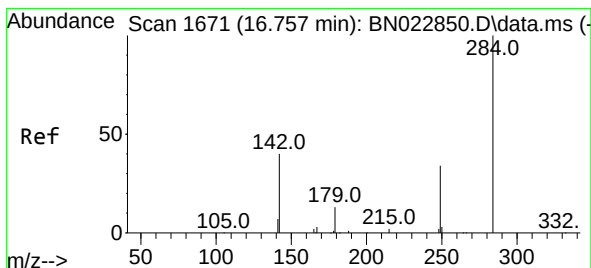
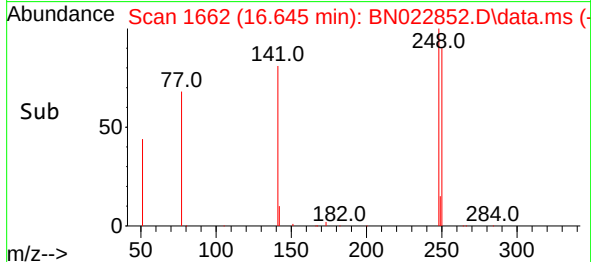
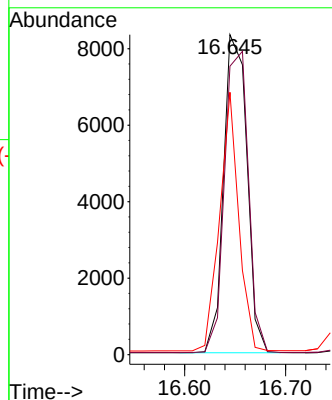
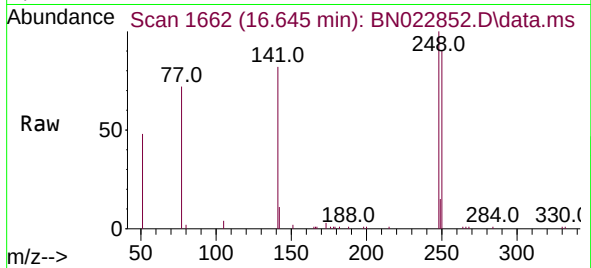




#21
4-Bromophenyl-phenylether
Concen: 1.989 ng
RT: 16.645 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

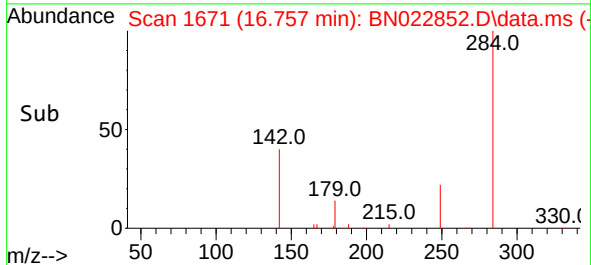
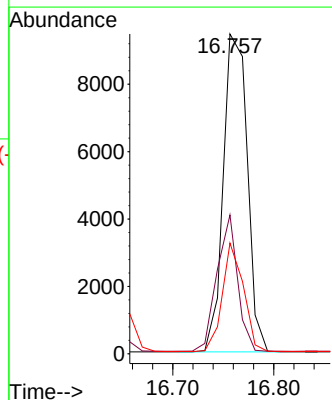
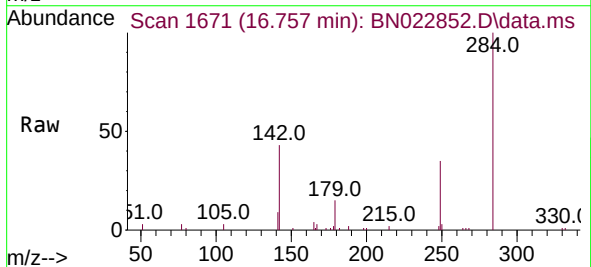
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

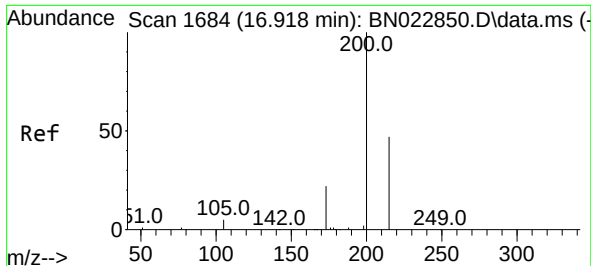
Tgt Ion:248 Resp: 13376
Ion Ratio Lower Upper
248 100
250 90.1 72.8 109.2
141 82.0 65.6 98.4



#22
Hexachlorobenzene
Concen: 2.096 ng
RT: 16.757 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

Tgt Ion:284 Resp: 15622
Ion Ratio Lower Upper
284 100
142 36.7 29.0 43.4
249 29.9 24.3 36.5

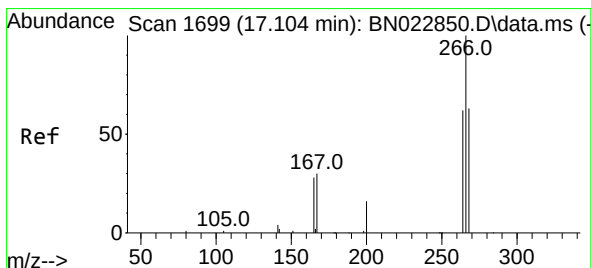
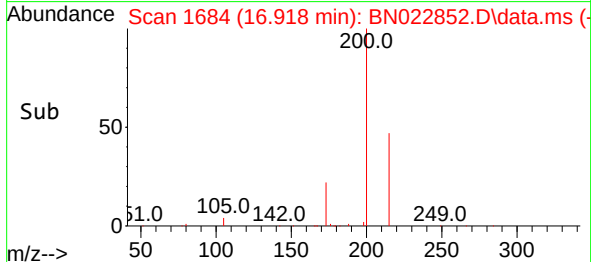
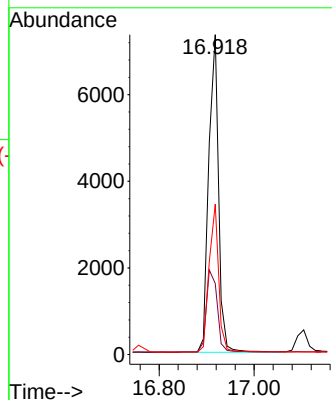
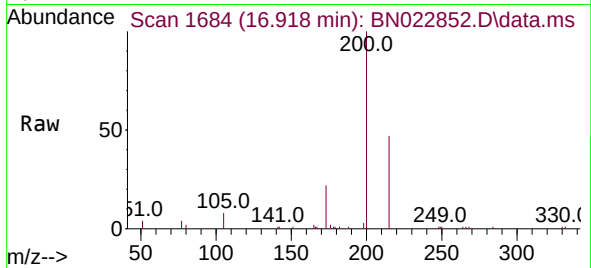




#23
 Atrazine
 Concen: 1.634 ng
 RT: 16.918 min Scan# 1684
 Delta R.T. 0.000 min
 Lab File: BN022852.D
 Acq: 23 Nov 2022 18:31

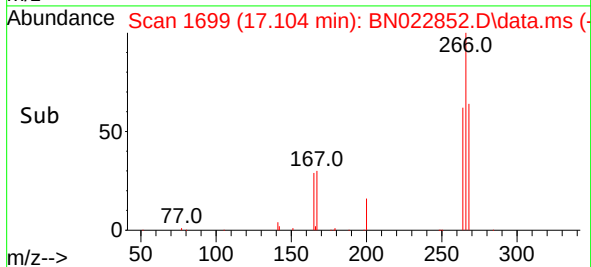
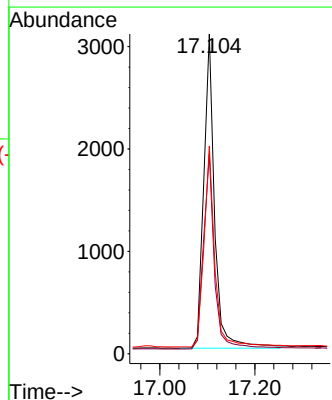
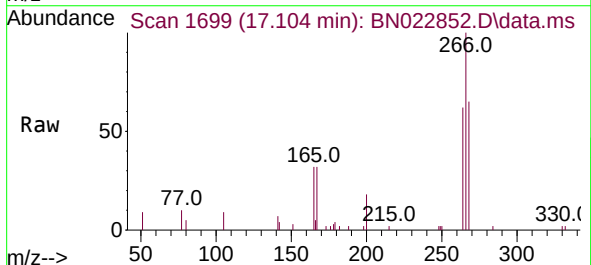
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

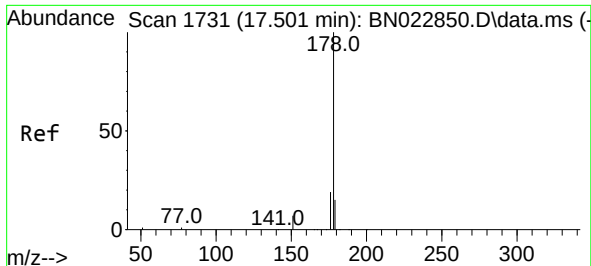
Tgt Ion:200 Resp: 10489
 Ion Ratio Lower Upper
 200 100
 173 22.2 20.1 30.1
 215 47.0 39.1 58.7



#24
 Pentachlorophenol
 Concen: 1.420 ng
 RT: 17.104 min Scan# 1699
 Delta R.T. 0.000 min
 Lab File: BN022852.D
 Acq: 23 Nov 2022 18:31

Tgt Ion:266 Resp: 4857
 Ion Ratio Lower Upper
 266 100
 264 62.8 48.6 73.0
 268 63.1 50.3 75.5

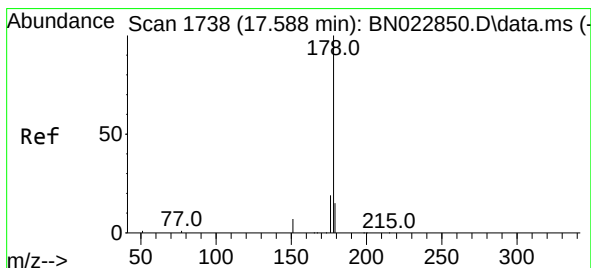
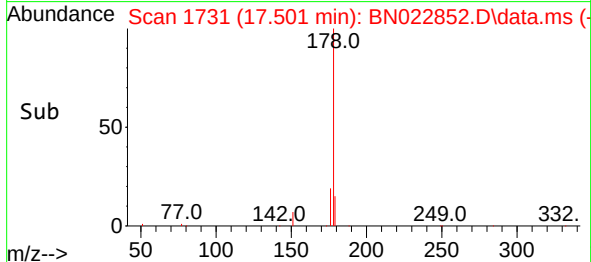
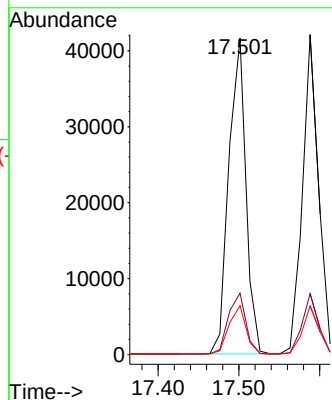
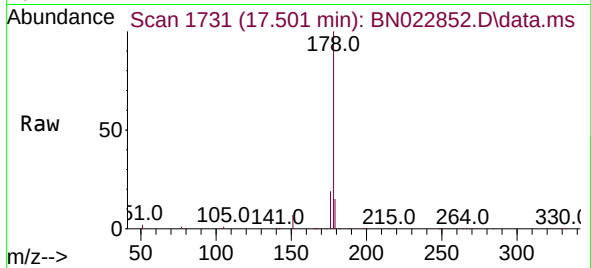




#25
Phenanthrene
Concen: 1.563 ng
RT: 17.501 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

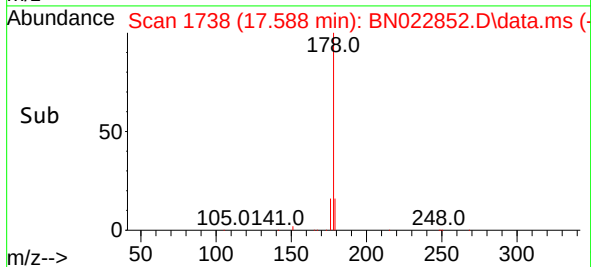
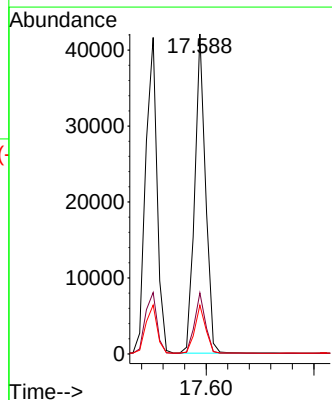
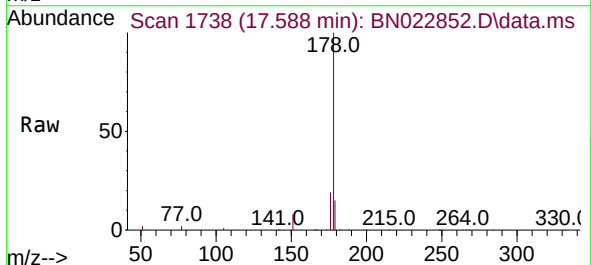
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

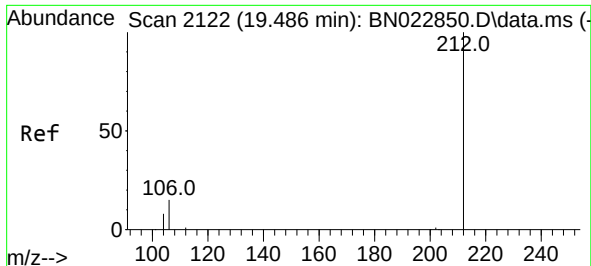
Tgt Ion:178 Resp: 61283
Ion Ratio Lower Upper
178 100
176 19.7 15.7 23.5
179 15.2 12.2 18.2



#26
Anthracene
Concen: 1.784 ng
RT: 17.588 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

Tgt Ion:178 Resp: 58181
Ion Ratio Lower Upper
178 100
176 19.0 15.1 22.7
179 15.1 12.2 18.4

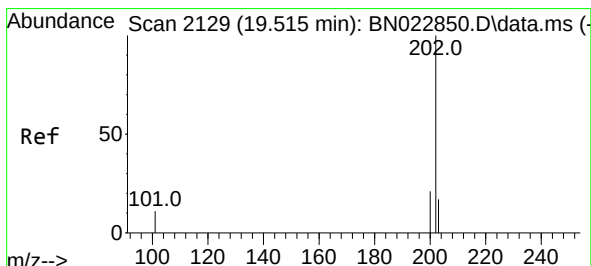
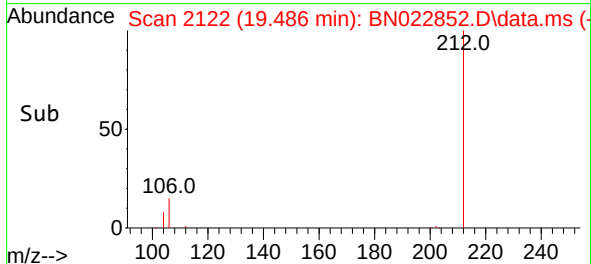
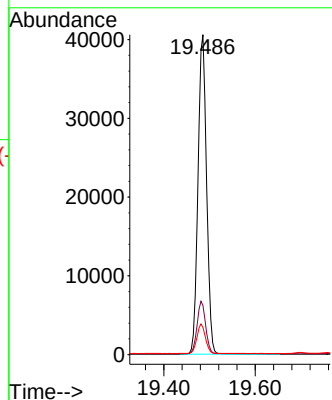
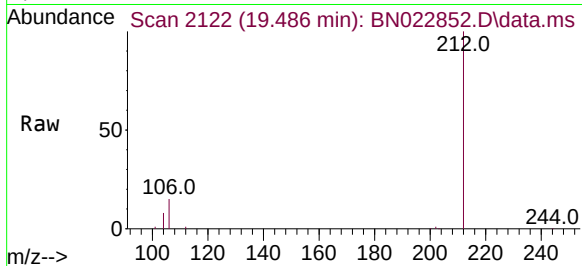




#27
Fluoranthene-d10
Concen: 1.599 ng
RT: 19.486 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

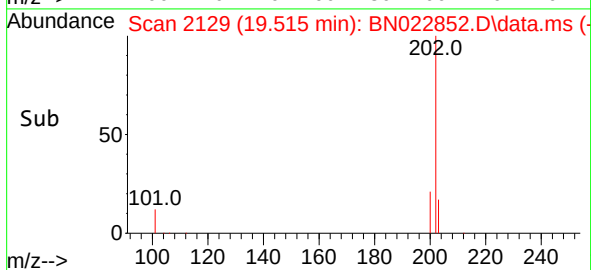
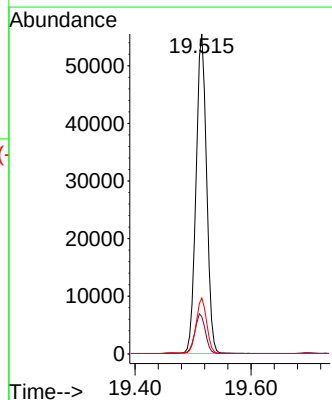
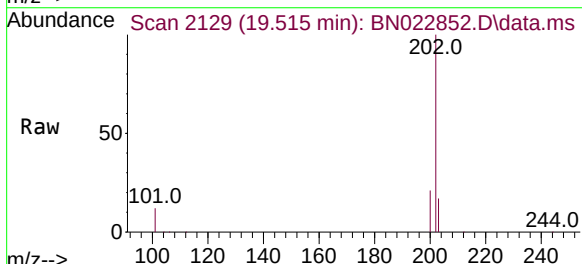
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

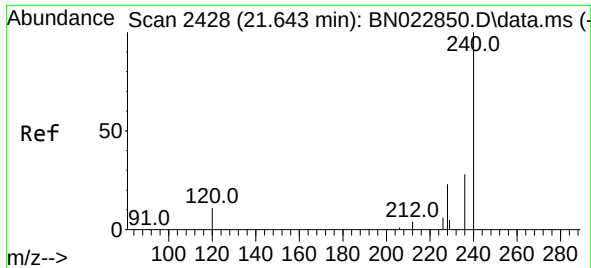
Tgt Ion:212 Resp: 52500
Ion Ratio Lower Upper
212 100
106 16.3 13.0 19.4
104 9.1 7.4 11.0



#28
Fluoranthene
Concen: 1.690 ng
RT: 19.515 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

Tgt Ion:202 Resp: 69672
Ion Ratio Lower Upper
202 100
101 12.6 10.0 15.0
203 17.2 13.8 20.8

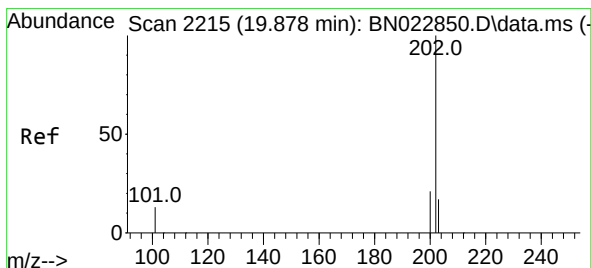
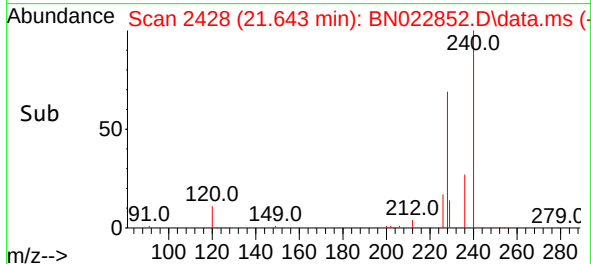
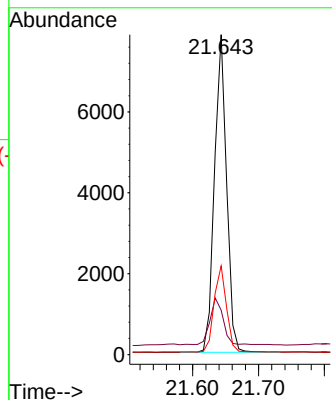
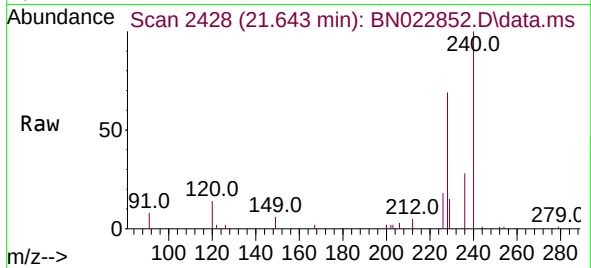




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.643 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

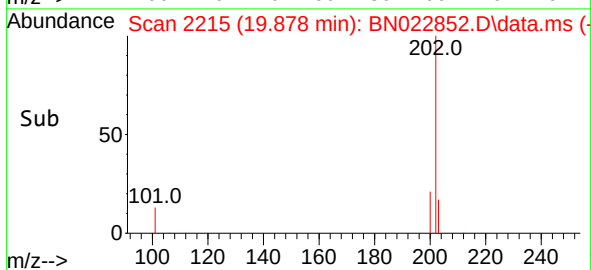
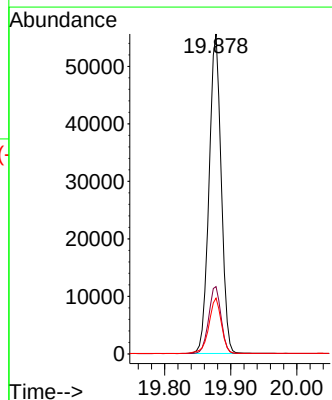
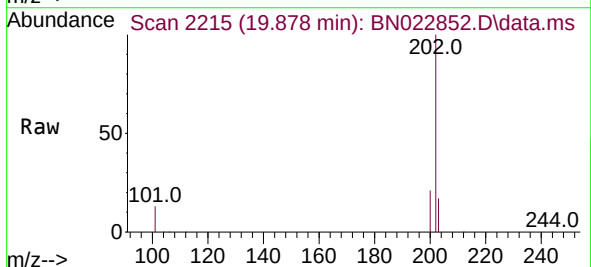
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

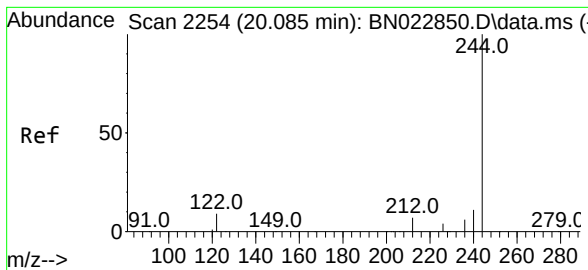
Tgt Ion:	240	Resp:	10015
Ion Ratio	Lower	Upper	
240	100		
120	13.9	11.6	17.4
236	27.7	22.8	34.2



#30
Pyrene
Concen: 1.691 ng
RT: 19.878 min Scan# 2215
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

Tgt Ion:	202	Resp:	70886
Ion Ratio	Lower	Upper	
202	100		
200	21.4	17.1	25.7
203	17.8	14.3	21.5

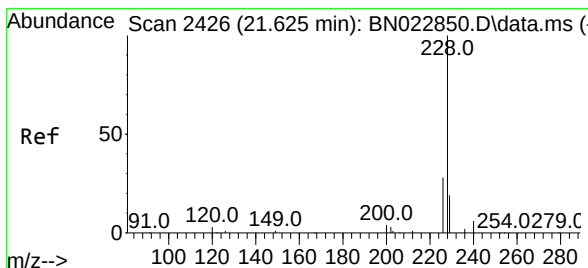
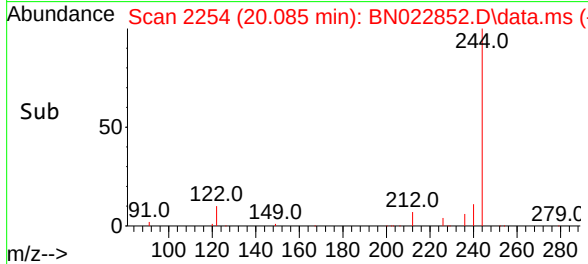
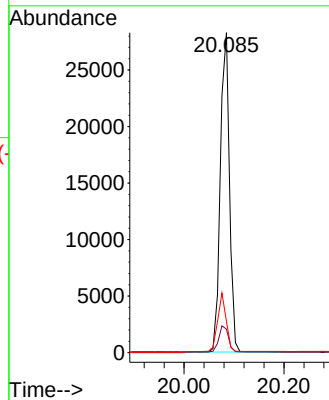
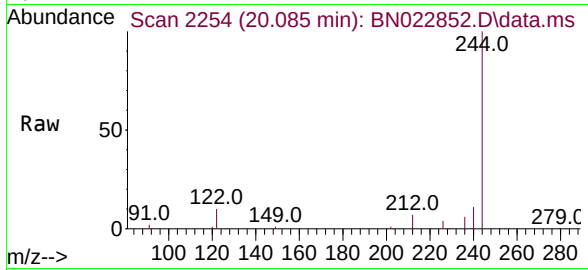




#31
 Terphenyl-d14
 Concen: 1.092 ng
 RT: 20.085 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN022852.D
 Acq: 23 Nov 2022 18:31

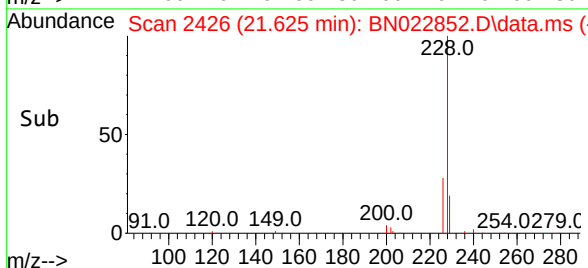
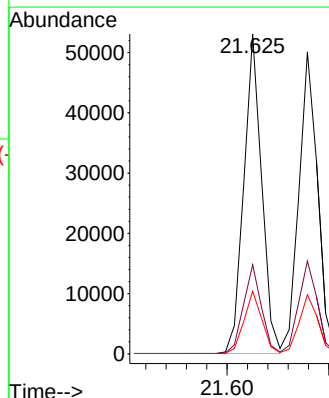
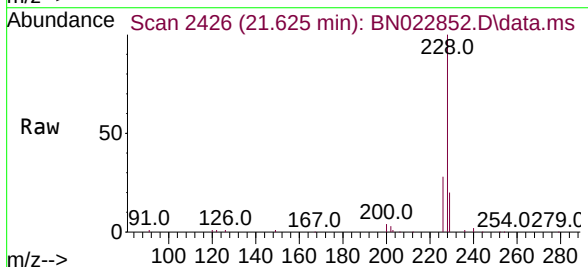
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

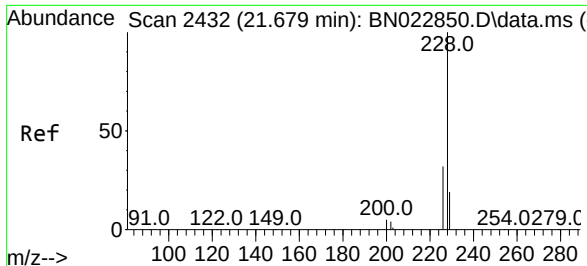
Tgt Ion:244 Resp: 33327
 Ion Ratio Lower Upper
 244 100
 212 7.3 6.2 9.4
 122 9.8 8.6 12.8



#32
 Benzo(a)anthracene
 Concen: 1.684 ng
 RT: 21.625 min Scan# 2426
 Delta R.T. 0.000 min
 Lab File: BN022852.D
 Acq: 23 Nov 2022 18:31

Tgt Ion:228 Resp: 64635
 Ion Ratio Lower Upper
 228 100
 226 27.9 22.6 33.8
 229 19.6 15.8 23.6





#33

Chrysene

Concen: 1.676 ng

RT: 21.679 min Scan# 2432

Delta R.T. 0.000 min

Lab File: BN022852.D

Acq: 23 Nov 2022 18:31

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

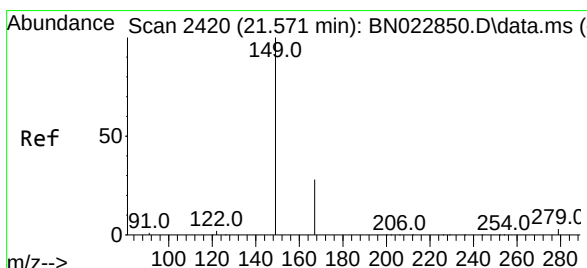
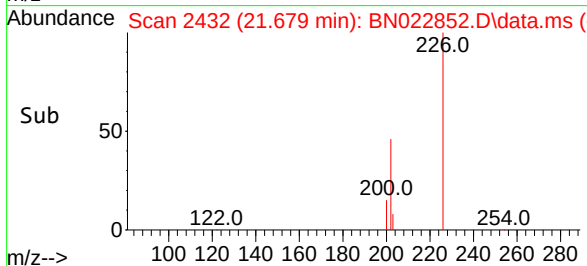
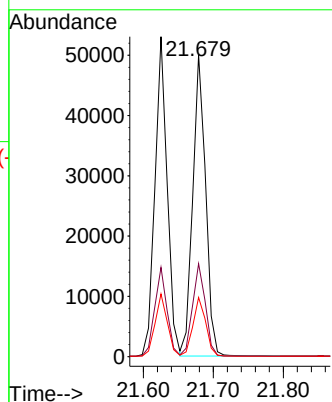
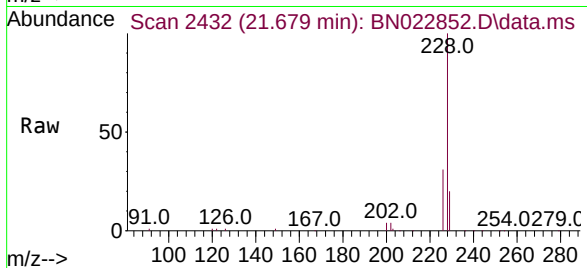
Tgt Ion:228 Resp: 63729

Ion Ratio Lower Upper

228 100

226 30.8 25.4 38.0

229 19.6 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.302 ng

RT: 21.562 min Scan# 2419

Delta R.T. -0.009 min

Lab File: BN022852.D

Acq: 23 Nov 2022 18:31

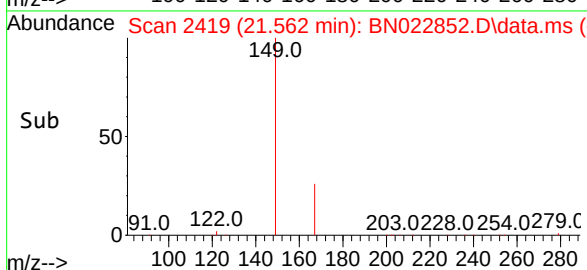
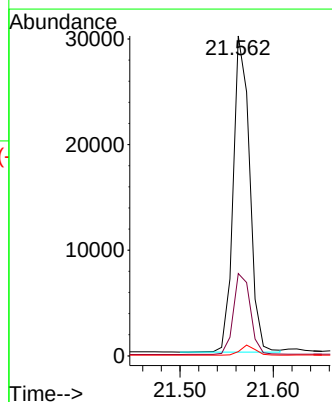
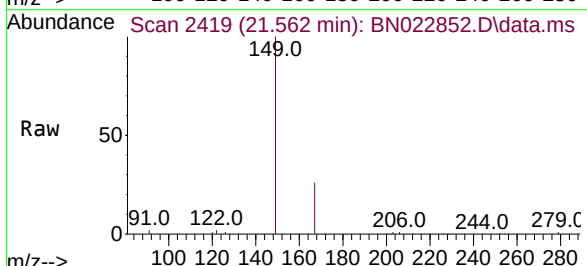
Tgt Ion:149 Resp: 36537

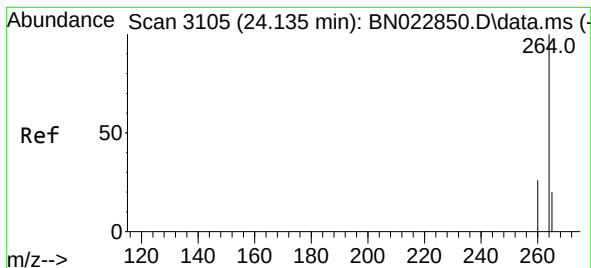
Ion Ratio Lower Upper

149 100

167 26.5 21.6 32.4

279 2.9 2.5 3.7





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.135 min Scan# 31

Delta R.T. 0.000 min

Lab File: BN022852.D

Acq: 23 Nov 2022 18:31

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

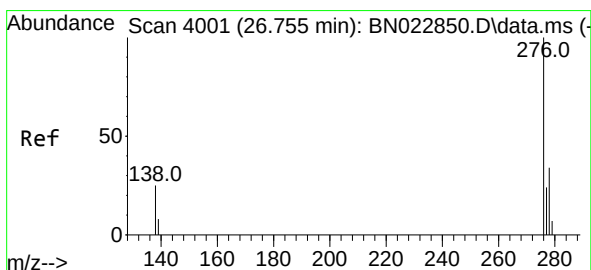
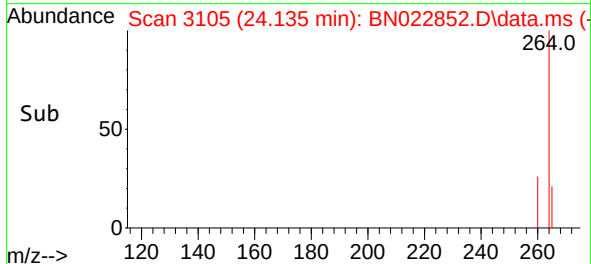
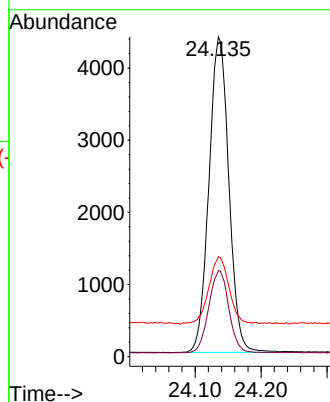
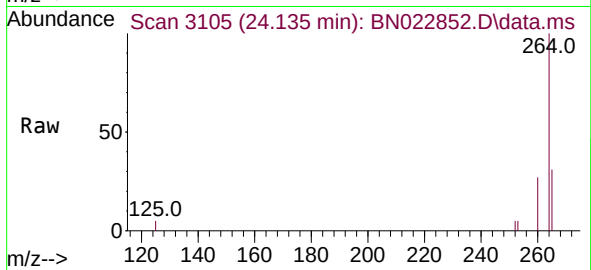
Tgt Ion:264 Resp: 9165

Ion Ratio Lower Upper

264 100

260 26.9 21.2 31.8

265 31.2 22.8 34.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 1.659 ng

RT: 26.752 min Scan# 4000

Delta R.T. -0.003 min

Lab File: BN022852.D

Acq: 23 Nov 2022 18:31

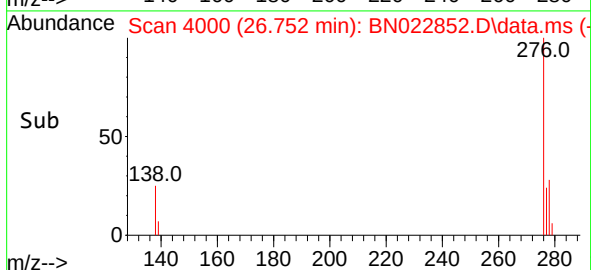
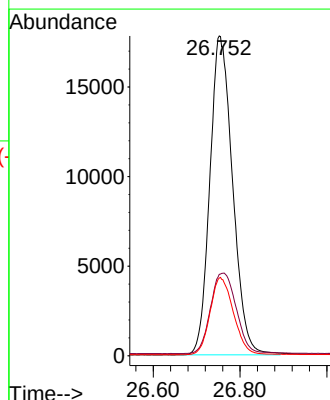
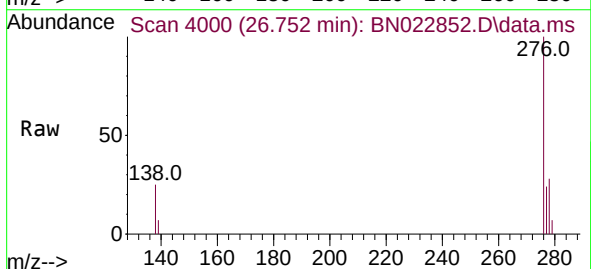
Tgt Ion:276 Resp: 64835

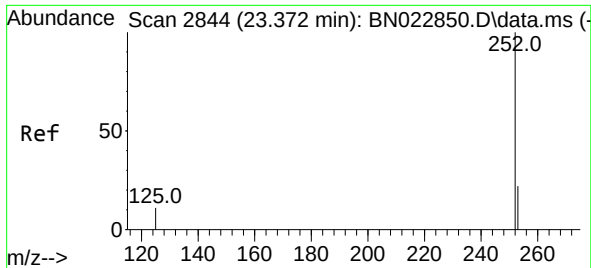
Ion Ratio Lower Upper

276 100

138 28.6 22.7 34.1

277 24.8 19.8 29.6

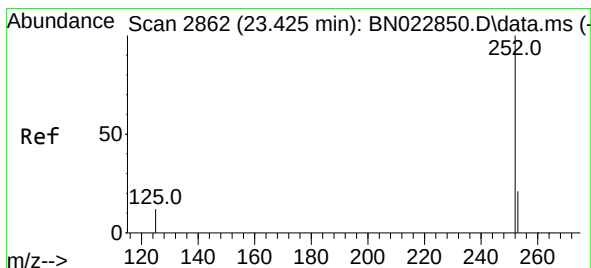
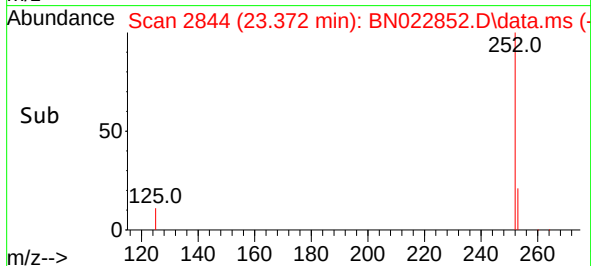
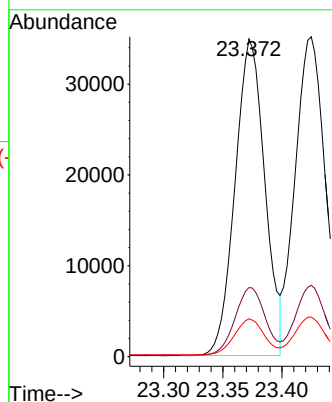
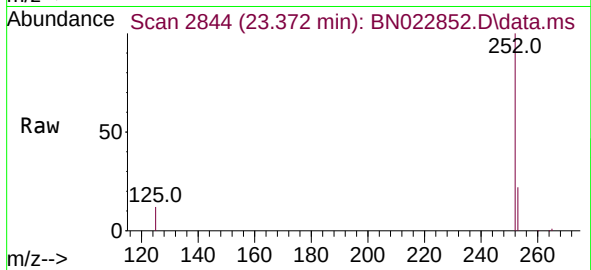




#37
Benzo(b)fluoranthene
Concen: 1.673 ng
RT: 23.372 min Scan# 2844
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

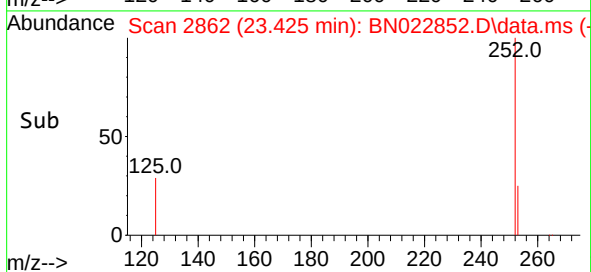
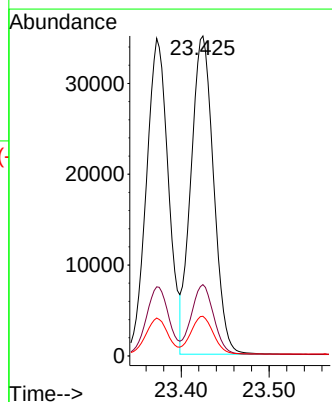
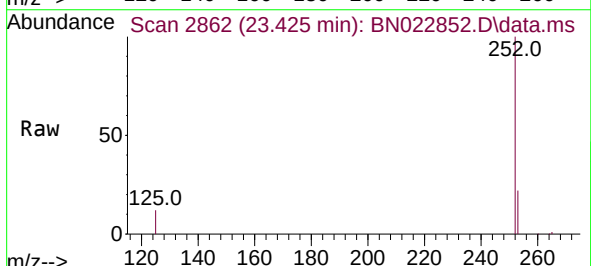
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

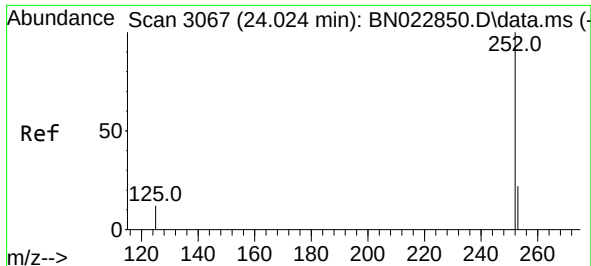
Tgt Ion:252 Resp: 60954
Ion Ratio Lower Upper
252 100
253 21.7 18.7 28.1
125 11.9 10.7 16.1



#38
Benzo(k)fluoranthene
Concen: 1.689 ng
RT: 23.425 min Scan# 2862
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

Tgt Ion:252 Resp: 62489
Ion Ratio Lower Upper
252 100
253 22.3 18.3 27.5
125 12.4 11.4 17.0

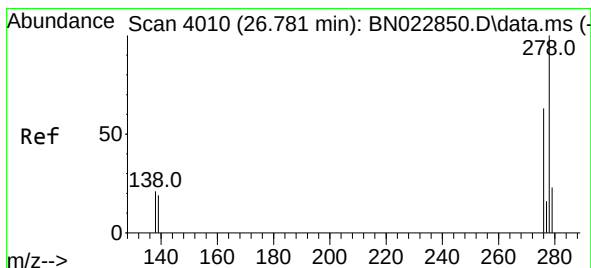
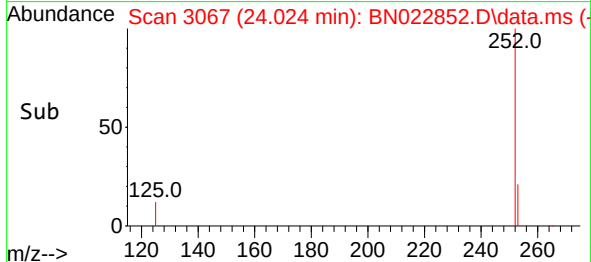
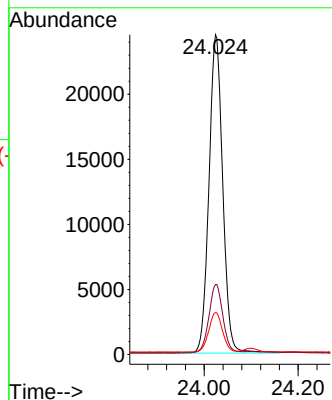
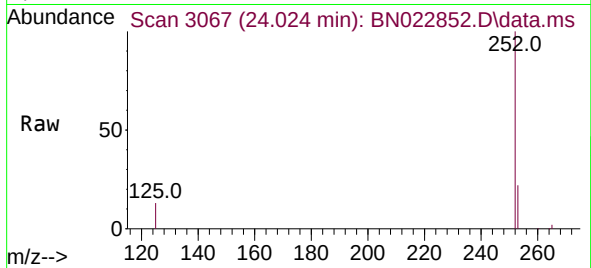




#39
Benzo(a)pyrene
Concen: 1.667 ng
RT: 24.024 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

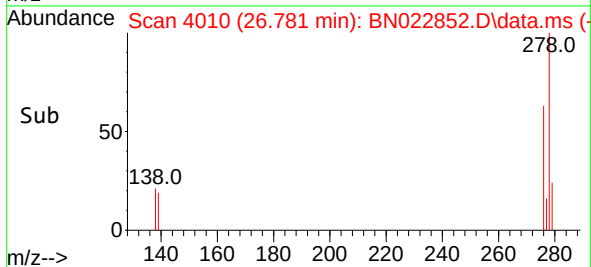
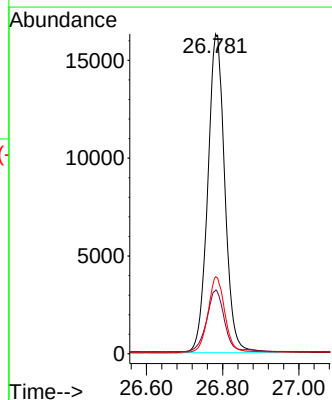
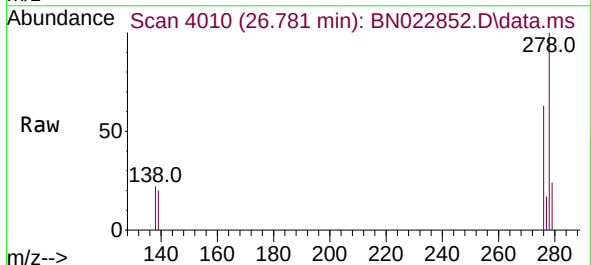
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

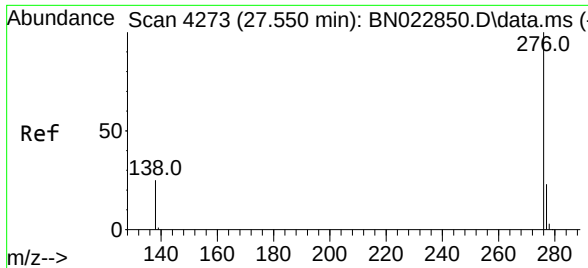
Tgt Ion:252 Resp: 49720
Ion Ratio Lower Upper
252 100
253 21.9 19.1 28.7
125 13.1 12.2 18.4



#40
Dibenzo(a,h)anthracene
Concen: 1.626 ng
RT: 26.781 min Scan# 4010
Delta R.T. 0.000 min
Lab File: BN022852.D
Acq: 23 Nov 2022 18:31

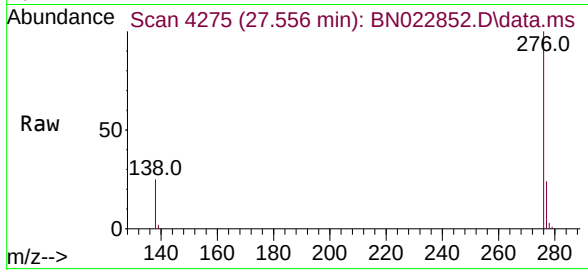
Tgt Ion:278 Resp: 50872
Ion Ratio Lower Upper
278 100
139 19.9 17.2 25.8
279 24.1 19.8 29.8





#41
 Benzo(g,h,i)perylene
 Concen: 1.637 ng
 RT: 27.556 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: BN022852.D
 Acq: 23 Nov 2022 18:31

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6



Tgt Ion:	276	Resp:	53068
Ion Ratio	Lower	Upper	
276	100		
277	24.1	19.6	29.4
138	25.4	22.0	33.0

