

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112322\
 Data File : BN022850.D
 Acq On : 23 Nov 2022 17:17
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

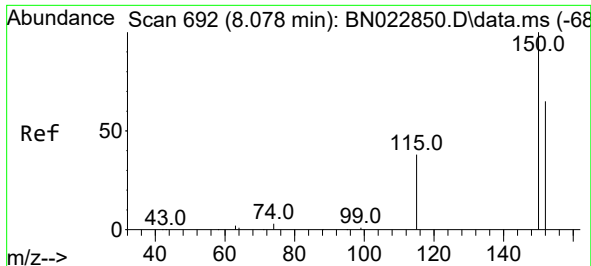
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Nov 24 03:18:47 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	3024	0.400	ng	0.00
7) Naphthalene-d8	10.893	136	8366	0.400	ng	0.00
13) Acenaphthene-d10	14.709	164	5459	0.400	ng	0.00
19) Phenanthrene-d10	17.452	188	12436	0.400	ng	0.00
29) Chrysene-d12	21.643	240	10865	0.400	ng	0.00
35) Perylene-d12	24.135	264	10833	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.608	112	3738	0.401	ng	0.00
5) Phenol-d6	7.219	99	4765	0.412	ng	0.00
8) Nitrobenzene-d5	9.238	82	2560	0.300	ng	0.00
11) 2-Methylnaphthalene-d10	12.480	152	6732	0.485	ng	0.00
14) 2,4,6-Tribromophenol	16.198	330	1287	0.425	ng	0.00
15) 2-Fluorobiphenyl	13.351	172	9870	0.450	ng	0.00
27) Fluoranthene-d10	19.486	212	15239	0.422	ng	0.00
31) Terphenyl-d14	20.085	244	10454	0.316	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.449	88	1630	0.384	ng	100
3) n-Nitrosodimethylamine	3.781	42	1777	0.364	ng	100
6) bis(2-Chloroethyl)ether	7.493	93	4629	0.466	ng	100
9) Naphthalene	10.947	128	10782	0.313	ng	100
10) Hexachlorobutadiene	11.246	225	2214	0.490	ng	# 100
12) 2-Methylnaphthalene	12.163	142	2512	0.429	ng	100
16) Acenaphthylene	14.431	152	12787	0.494	ng	100
17) Acenaphthene	14.773	154	7976	0.459	ng	100
18) Fluorene	15.751	166	10088	0.392	ng	100
20) 4,6-Dinitro-2-methylph...	15.826	198	413	0.170	ng	100
21) 4-Bromophenyl-phenylether	16.645	248	3862	0.522	ng	100
22) Hexachlorobenzene	16.757	284	4384	0.534	ng	100
23) Atrazine	16.918	200	2978	0.422	ng	100
24) Pentachlorophenol	17.104	266	1203	0.320	ng	100
25) Phenanthrene	17.501	178	17758	0.412	ng	100
26) Anthracene	17.588	178	16497	0.460	ng	100
28) Fluoranthene	19.515	202	20092	0.443	ng	100
30) Pyrene	19.878	202	20544	0.452	ng	100
32) Benzo(a)anthracene	21.625	228	18782	0.451	ng	100
33) Chrysene	21.679	228	18598	0.451	ng	100
34) Bis(2-ethylhexyl)phtha...	21.571	149	10558	0.347	ng	100
36) Indeno(1,2,3-cd)pyrene	26.755	276	20836	0.451	ng	100
37) Benzo(b)fluoranthene	23.372	252	18254	0.424	ng	100
38) Benzo(k)fluoranthene	23.425	252	18828	0.431	ng	100
39) Benzo(a)pyrene	24.024	252	15155	0.430	ng	100
40) Dibenzo(a,h)anthracene	26.781	278	16273	0.440	ng	100
41) Benzo(g,h,i)perylene	27.550	276	17466	0.456	ng	100

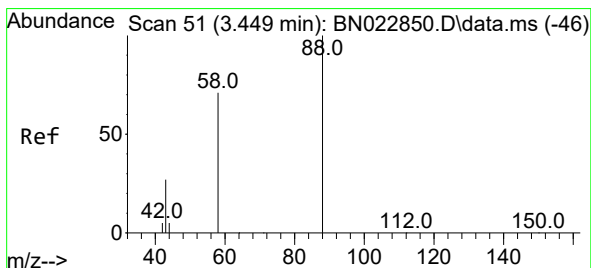
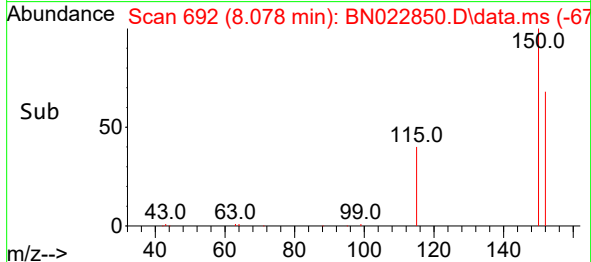
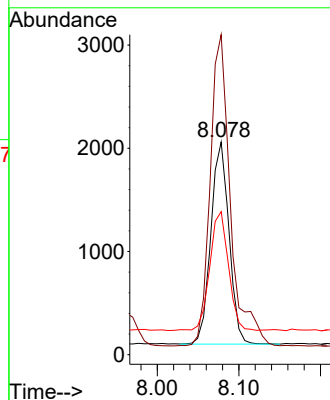
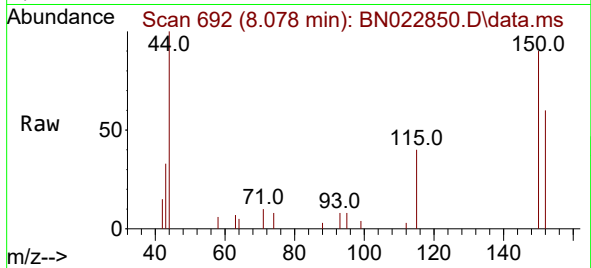
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.078 min Scan# 692
 Delta R.T. 0.000 min
 Lab File: BN022850.D
 Acq: 23 Nov 2022 17:17

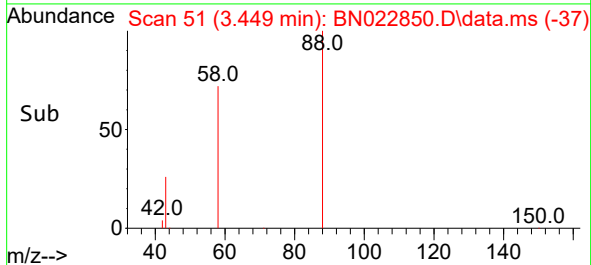
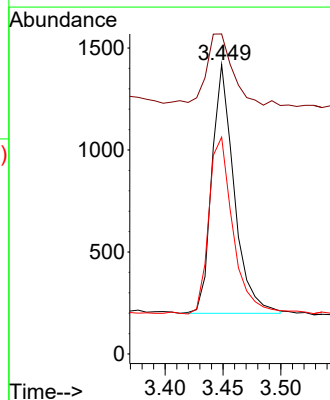
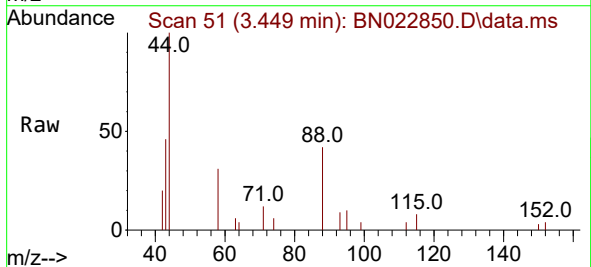
Instrument :
 BNA_N
 ClientSampleId :
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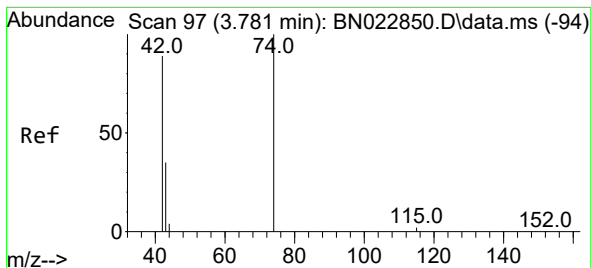
Tgt Ion:152 Resp: 3024
 Ion Ratio Lower Upper
 152 100
 150 150.5 120.4 180.6
 115 67.3 53.8 80.8



#2
 1,4-Dioxane
 Concen: 0.384 ng
 RT: 3.449 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN022850.D
 Acq: 23 Nov 2022 17:17

Tgt Ion: 88 Resp: 1630
 Ion Ratio Lower Upper
 88 100
 43 34.8 27.8 41.8
 58 76.4 61.1 91.7

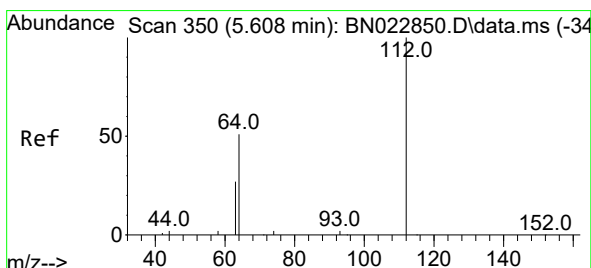
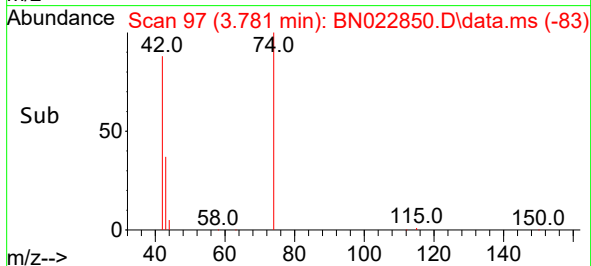
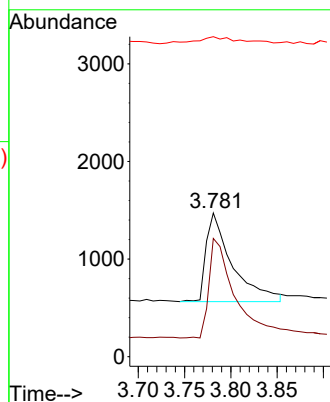
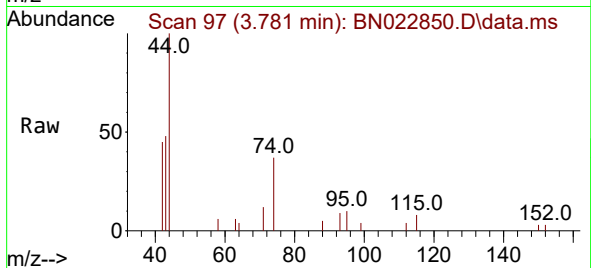




#3
n-Nitrosodimethylamine
Concen: 0.364 ng
RT: 3.781 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

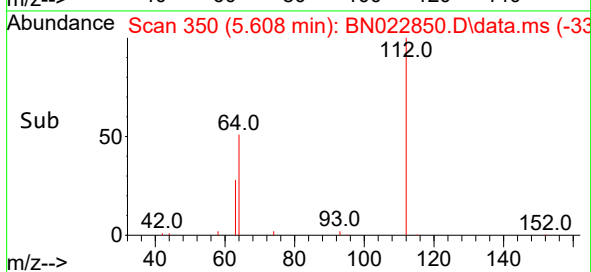
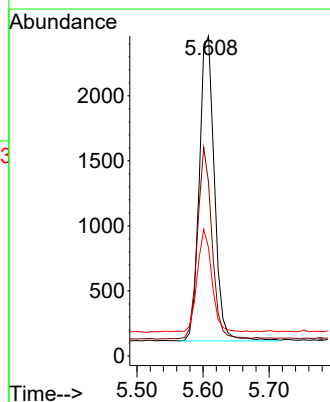
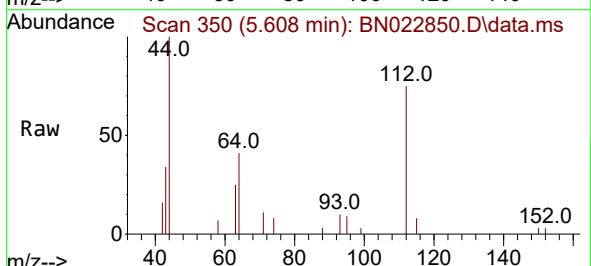
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

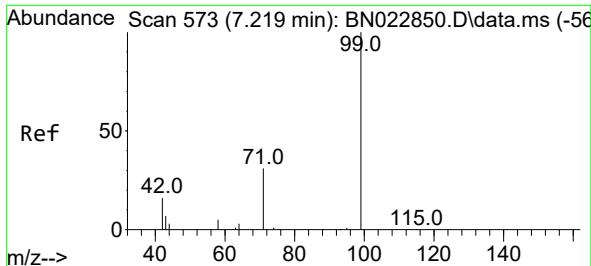
Tgt Ion: 42 Resp: 1777
Ion Ratio Lower Upper
42 100
74 112.4 89.9 134.9
44 13.1 10.5 15.7



#4
2-Fluorophenol
Concen: 0.401 ng
RT: 5.608 min Scan# 350
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

Tgt Ion: 112 Resp: 3738
Ion Ratio Lower Upper
112 100
64 59.9 47.9 71.9
63 31.4 25.1 37.7

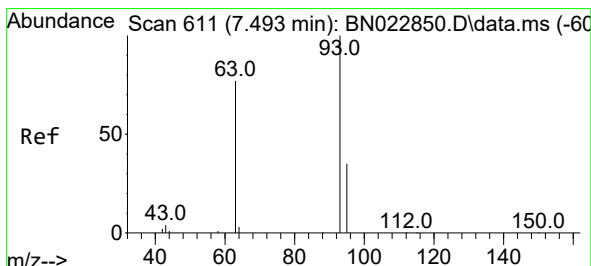
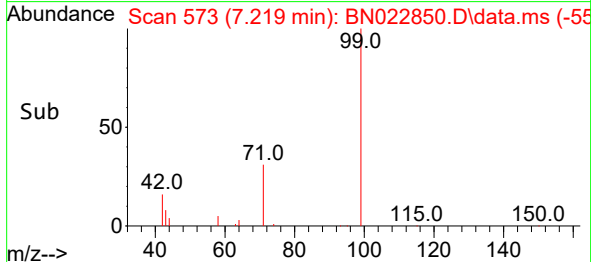
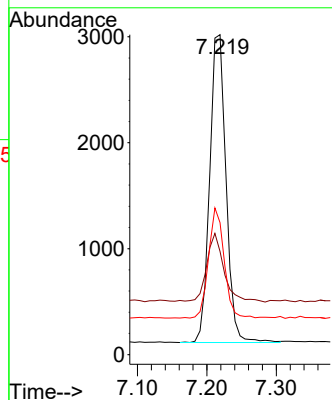
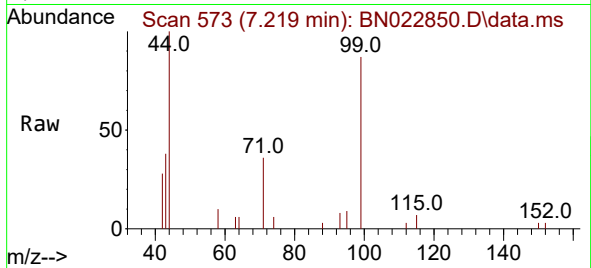




#5
Phenol-d6
Concen: 0.412 ng
RT: 7.219 min Scan# 573
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

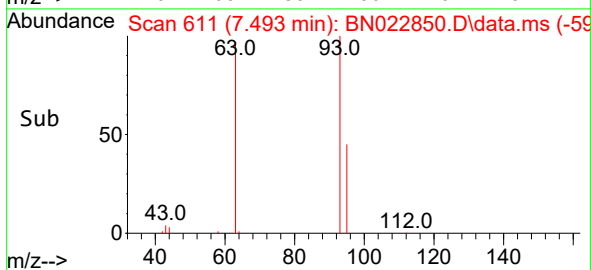
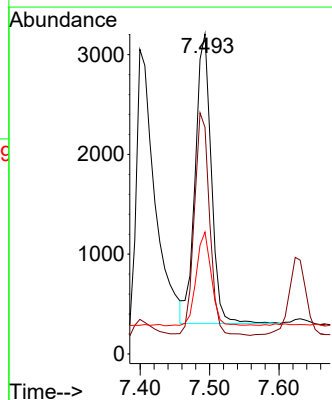
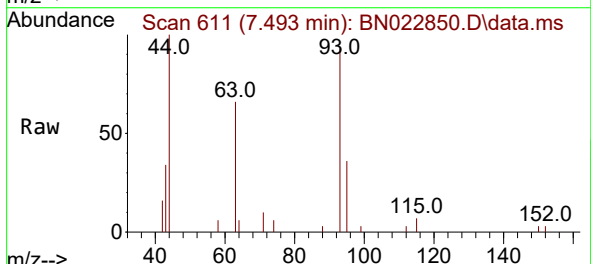
Instrument :
BNA_N
ClientSampleId :
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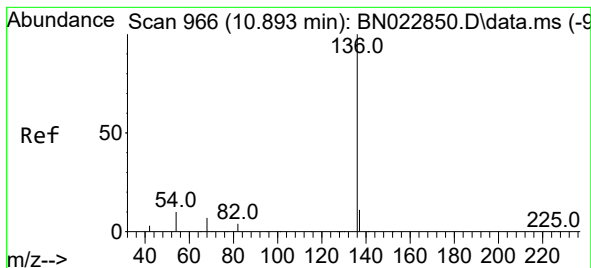
Tgt Ion: 99 Resp: 4765
Ion Ratio Lower Upper
99 100
42 23.8 19.0 28.6
71 34.2 27.4 41.0



#6
bis(2-Chloroethyl)ether
Concen: 0.466 ng
RT: 7.493 min Scan# 611
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

Tgt Ion: 93 Resp: 4629
Ion Ratio Lower Upper
93 100
63 73.8 59.0 88.6
95 30.4 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: BN022850.D

Acq: 23 Nov 2022 17:17

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:136 Resp: 8366

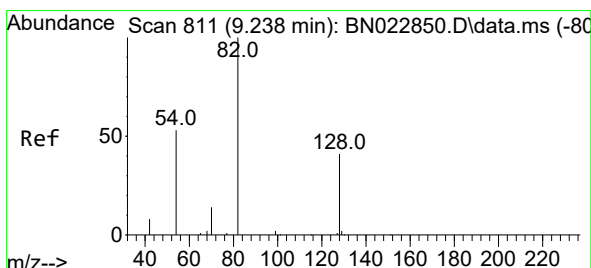
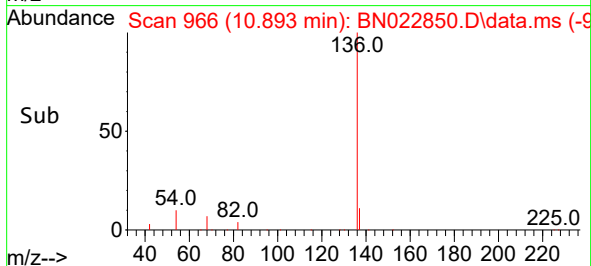
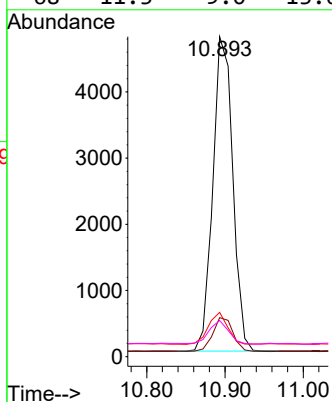
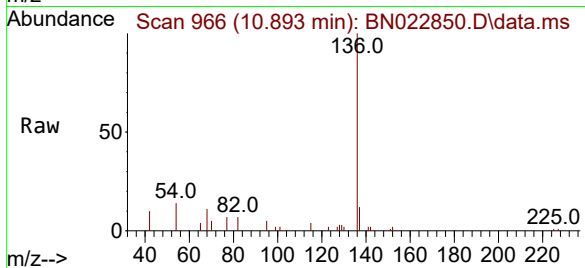
Ion Ratio Lower Upper

136 100

137 12.2 9.8 14.6

54 13.9 11.1 16.7

68 11.3 9.0 13.6



#8

Nitrobenzene-d5

Concen: 0.300 ng

RT: 9.238 min Scan# 811

Delta R.T. 0.000 min

Lab File: BN022850.D

Acq: 23 Nov 2022 17:17

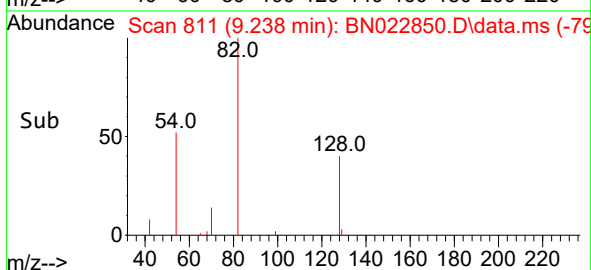
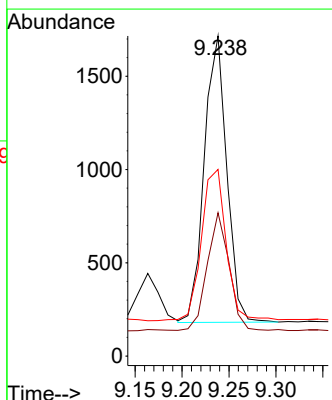
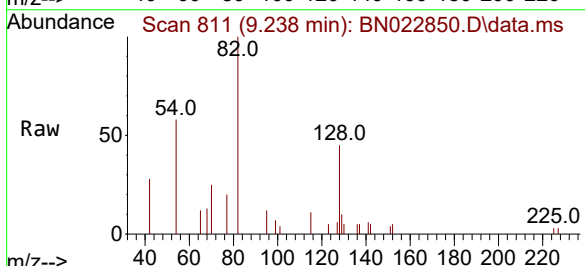
Tgt Ion: 82 Resp: 2560

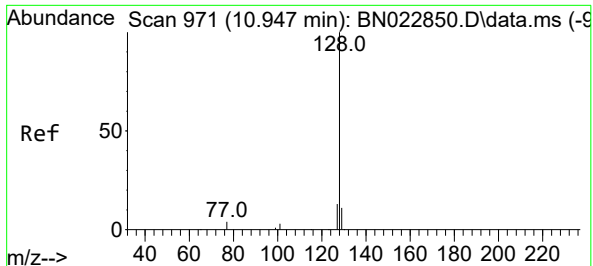
Ion Ratio Lower Upper

82 100

128 44.8 35.8 53.8

54 58.3 46.6 70.0

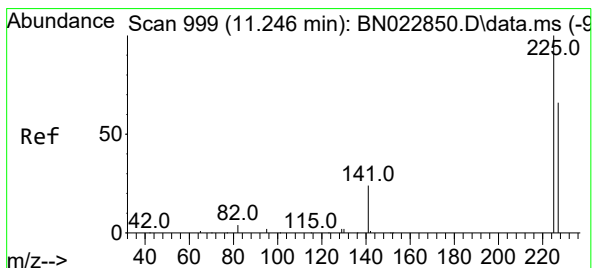
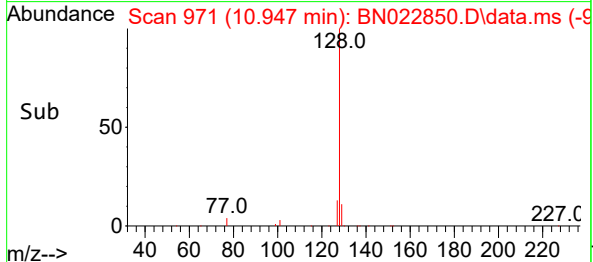
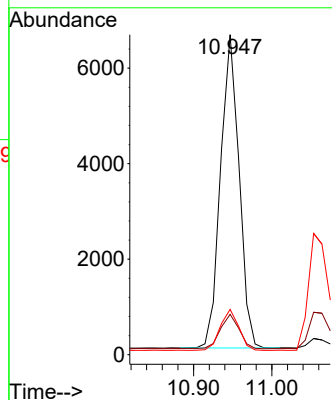
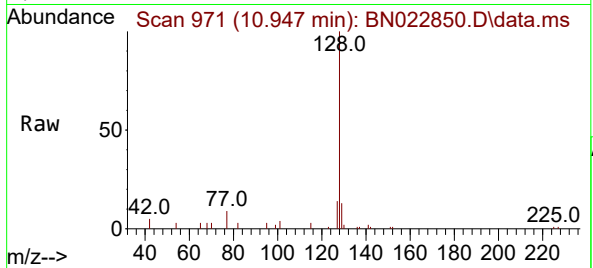




#9
Naphthalene
Concen: 0.313 ng
RT: 10.947 min Scan# 971
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

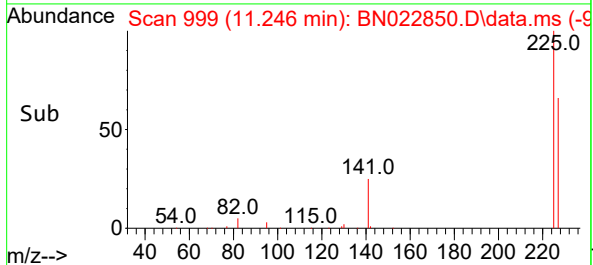
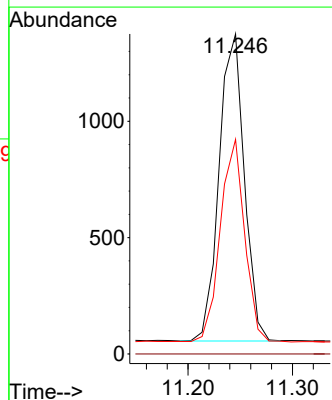
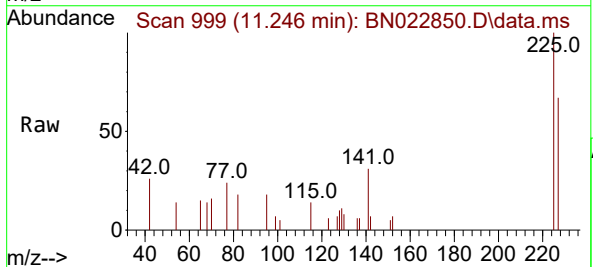
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

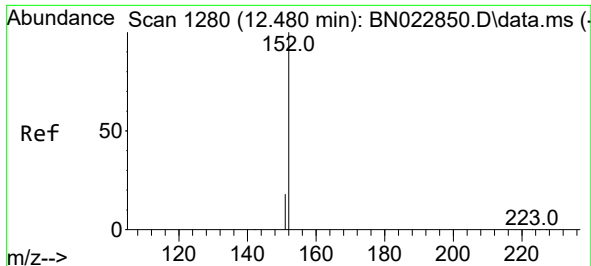
Tgt Ion:128 Resp: 10782
Ion Ratio Lower Upper
128 100
129 12.6 10.1 15.1
127 14.2 11.4 17.0



#10
Hexachlorobutadiene
Concen: 0.490 ng
RT: 11.246 min Scan# 999
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

Tgt Ion:225 Resp: 2214
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 50.9 76.3





#11

2-Methylnaphthalene-d10

Concen: 0.485 ng

RT: 12.480 min Scan# 1196

Delta R.T. 0.000 min

Lab File: BN022850.D

Acq: 23 Nov 2022 17:17

Instrument :

BNA_N

ClientSampleId :

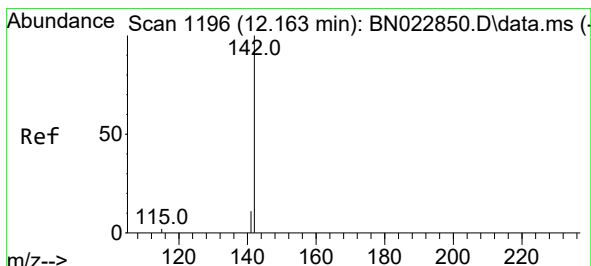
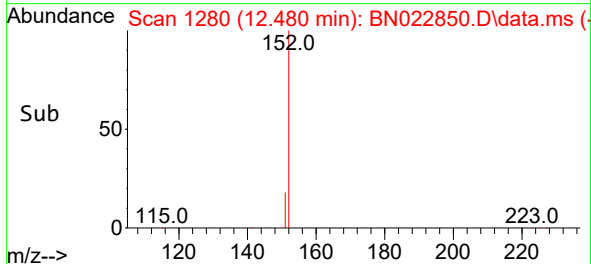
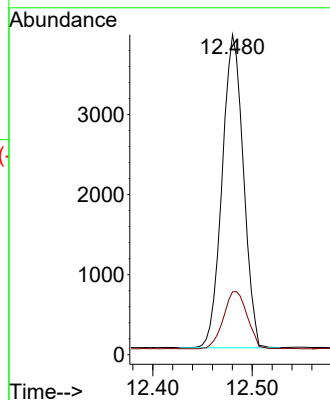
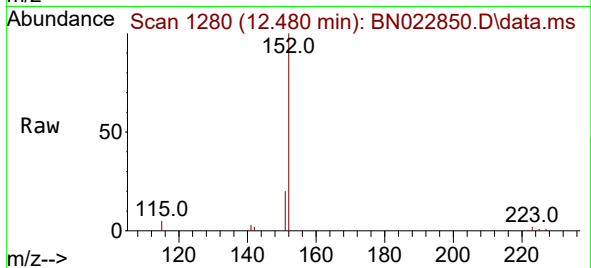
SSTDICCC0.4

Tgt Ion:152 Resp: 6732

Ion Ratio Lower Upper

152 100

151 23.2 18.6 27.8



#12

2-Methylnaphthalene

Concen: 0.429 ng

RT: 12.163 min Scan# 1196

Delta R.T. 0.000 min

Lab File: BN022850.D

Acq: 23 Nov 2022 17:17

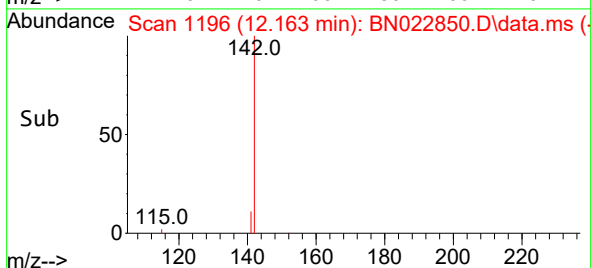
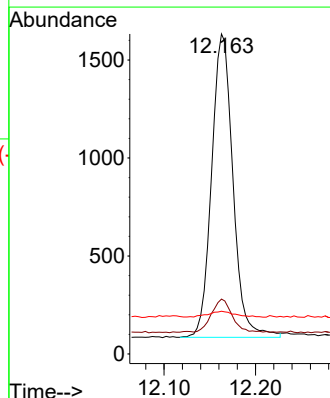
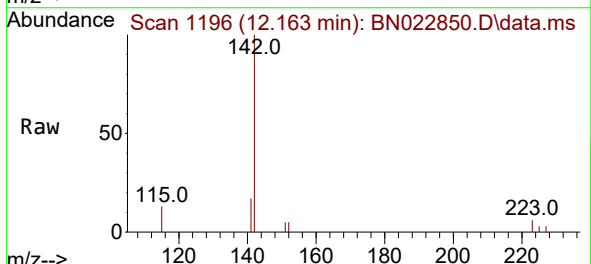
Tgt Ion:142 Resp: 2512

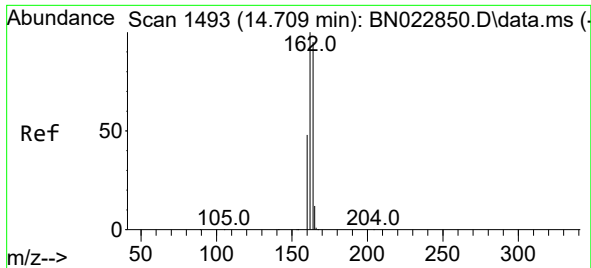
Ion Ratio Lower Upper

142 100

141 17.1 13.7 20.5

115 13.3 10.6 16.0

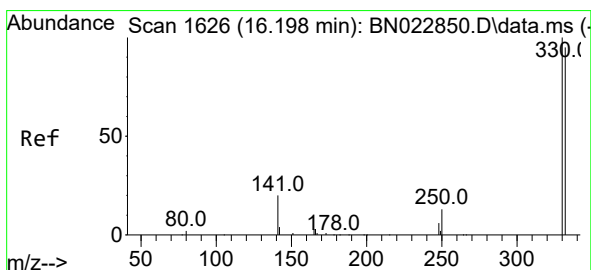
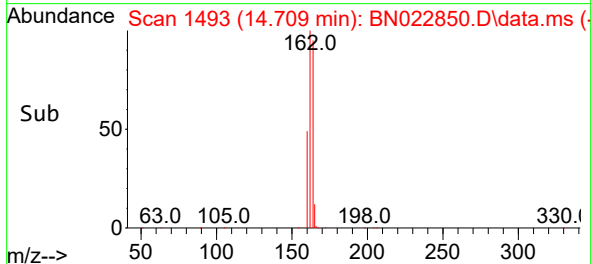
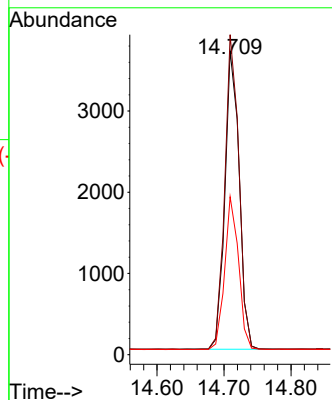
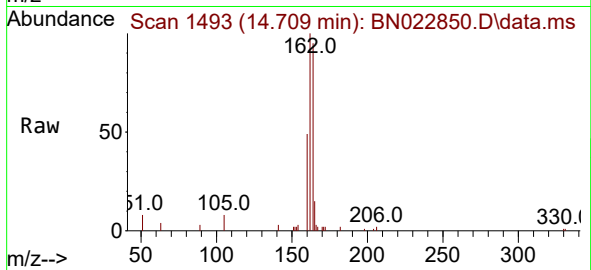




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.709 min Scan# 1493
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

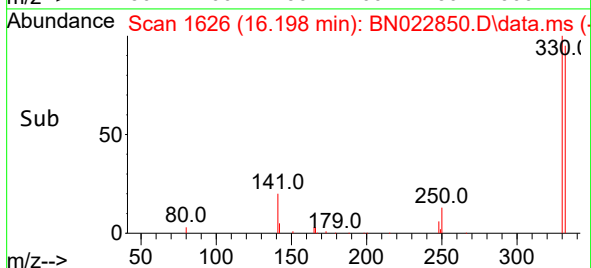
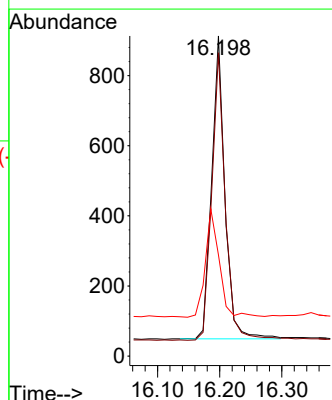
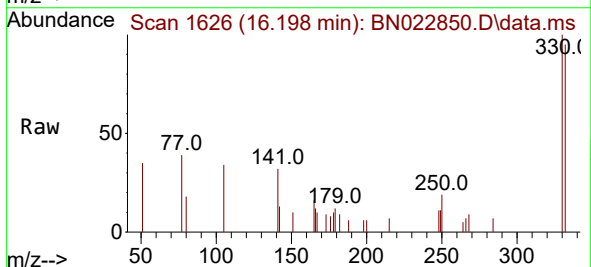
Instrument :
BNA_N
ClientSampleId :
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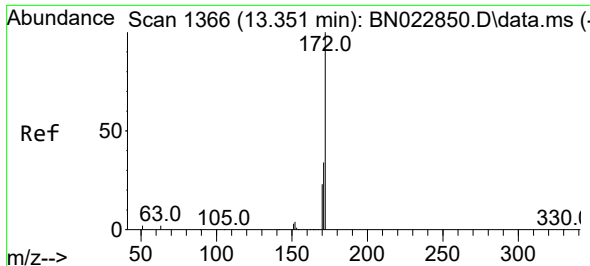
Tgt Ion:164 Resp: 5459
Ion Ratio Lower Upper
164 100
162 105.3 84.2 126.4
160 52.0 41.6 62.4



#14
2,4,6-Tribromophenol
Concen: 0.425 ng
RT: 16.198 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

Tgt Ion:330 Resp: 1287
Ion Ratio Lower Upper
330 100
332 96.8 77.4 116.2
141 36.6 29.3 43.9

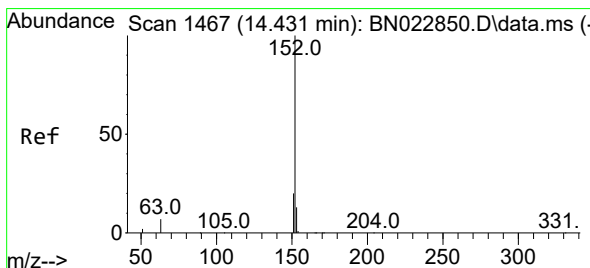
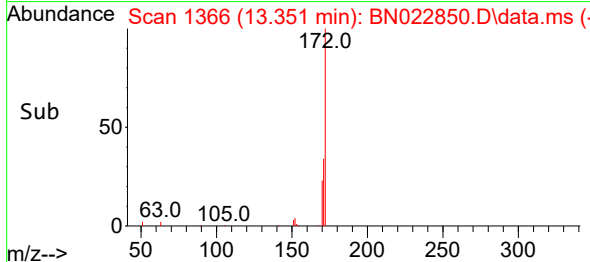
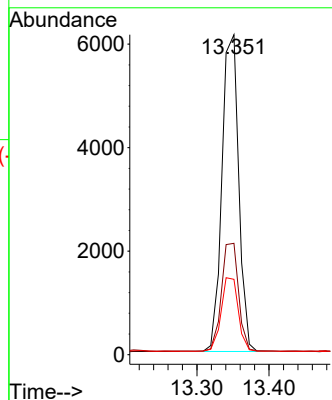
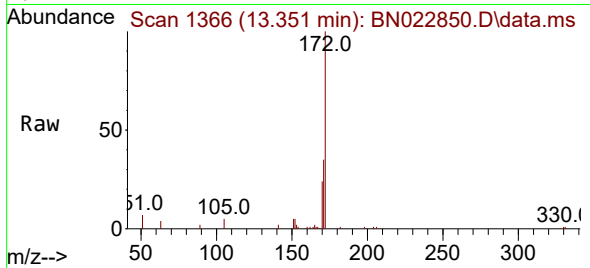




#15
2-Fluorobiphenyl
Concen: 0.450 ng
RT: 13.351 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

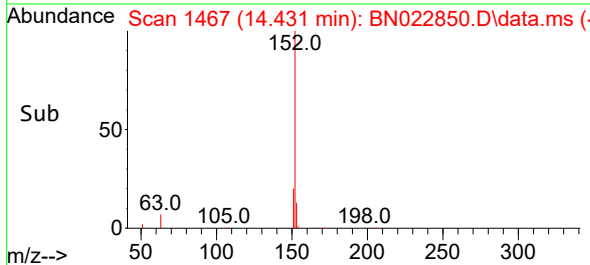
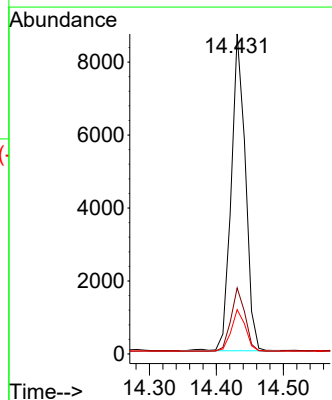
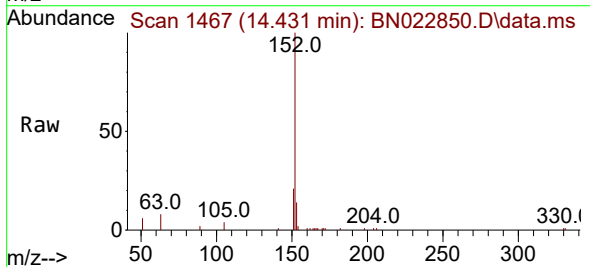
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

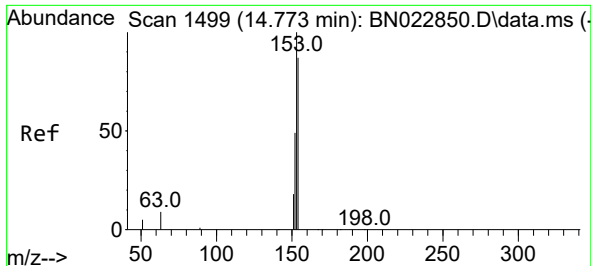
Tgt Ion:172 Resp: 9870
Ion Ratio Lower Upper
172 100
171 34.8 27.8 41.8
170 23.6 18.9 28.3



#16
Acenaphthylene
Concen: 0.494 ng
RT: 14.431 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

Tgt Ion:152 Resp: 12787
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 13.0 10.4 15.6

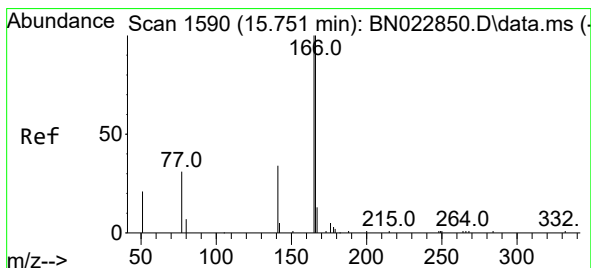
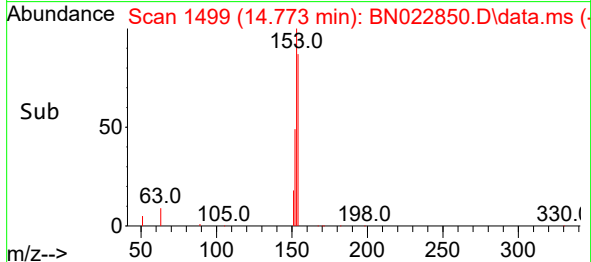
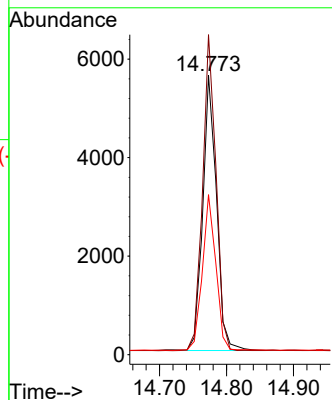
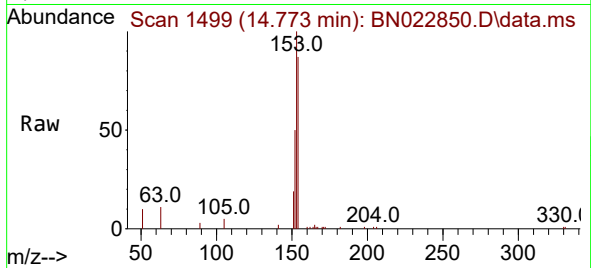




#17
Acenaphthene
Concen: 0.459 ng
RT: 14.773 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

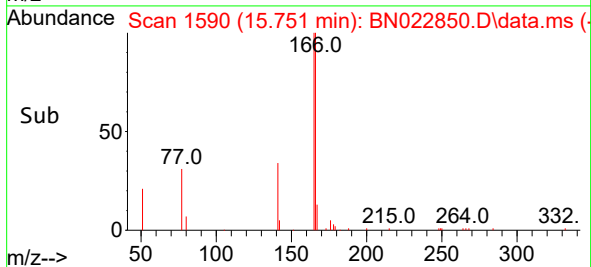
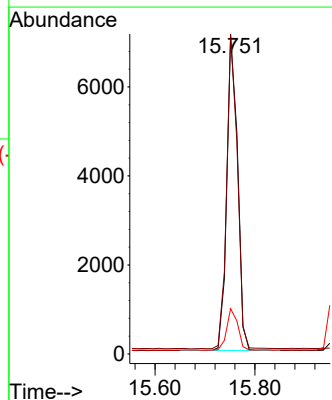
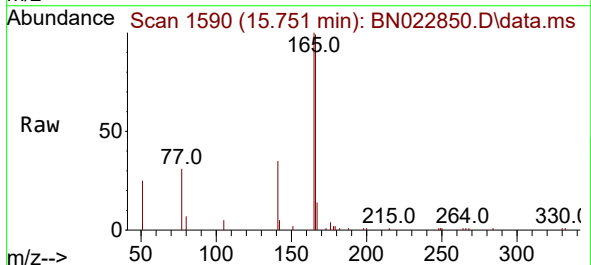
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

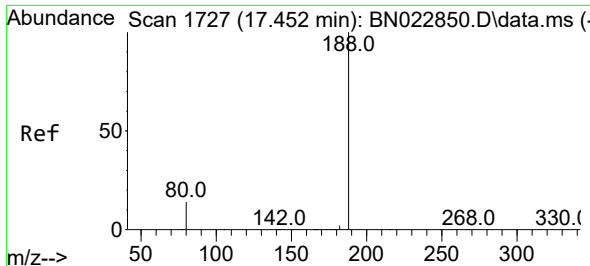
Tgt Ion:154 Resp: 7976
Ion Ratio Lower Upper
154 100
153 112.0 89.6 134.4
152 55.4 44.3 66.5



#18
Fluorene
Concen: 0.392 ng
RT: 15.751 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

Tgt Ion:166 Resp: 10088
Ion Ratio Lower Upper
166 100
165 99.9 79.9 119.9
167 14.1 11.3 16.9

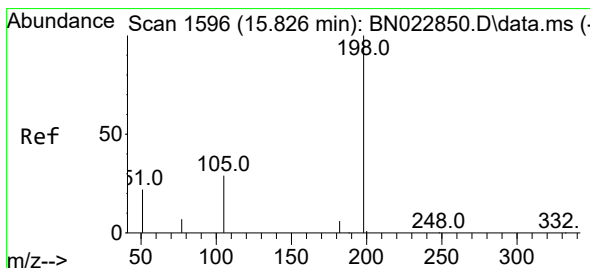
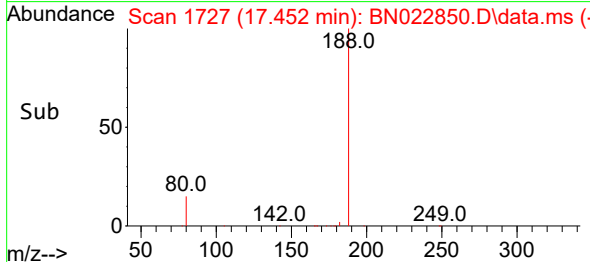
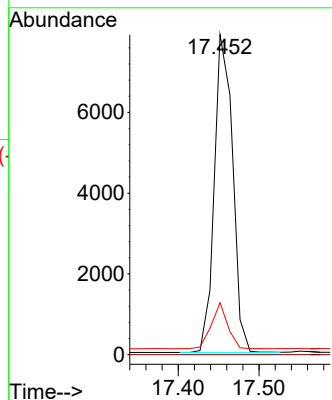
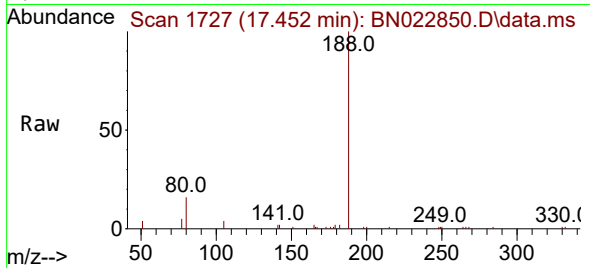




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.452 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

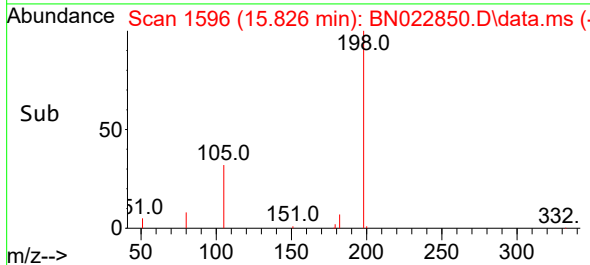
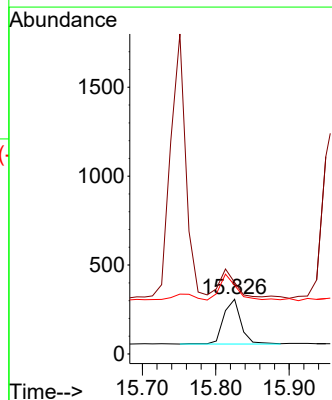
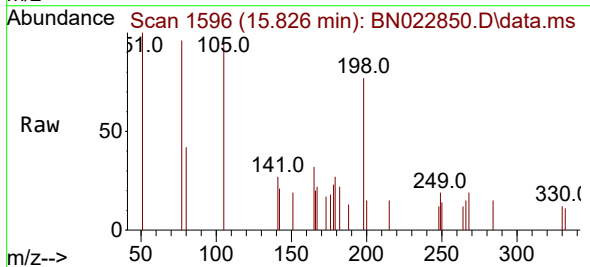
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

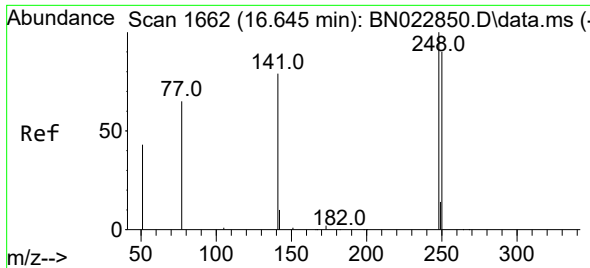
Tgt Ion:188 Resp: 12436
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 16.3 13.0 19.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.170 ng
RT: 15.826 min Scan# 1596
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

Tgt Ion:198 Resp: 413
Ion Ratio Lower Upper
198 100
51 130.5 104.4 156.6
105 125.3 100.2 150.4

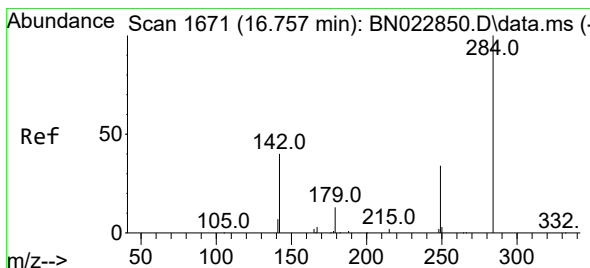
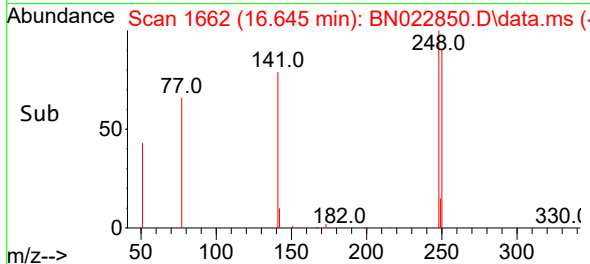
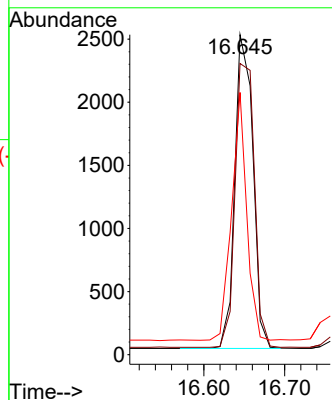
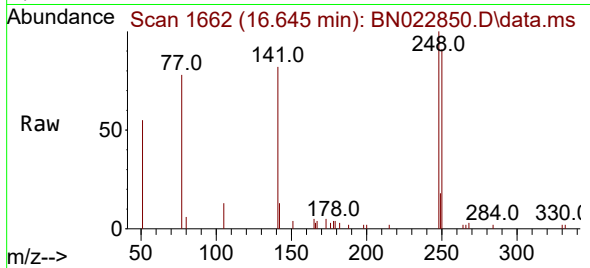




#21
4-Bromophenyl-phenylether
Concen: 0.522 ng
RT: 16.645 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

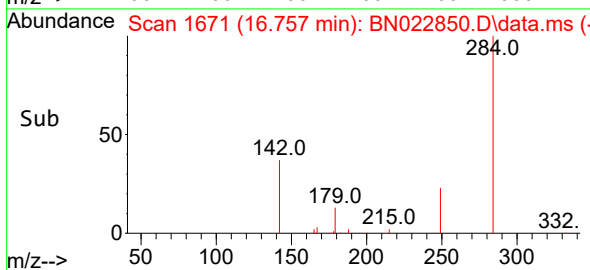
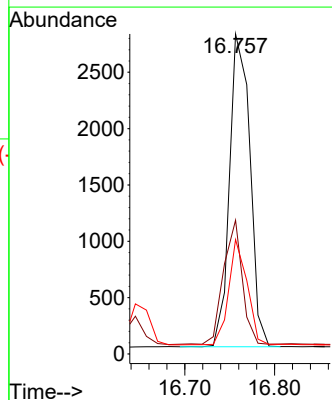
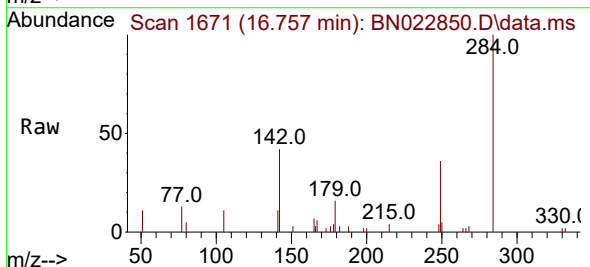
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

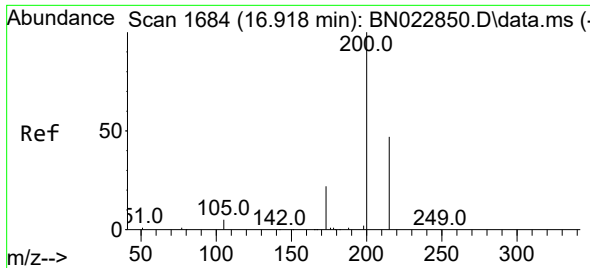
Tgt Ion:248 Resp: 3862
Ion Ratio Lower Upper
248 100
250 91.0 72.8 109.2
141 82.0 65.6 98.4



#22
Hexachlorobenzene
Concen: 0.534 ng
RT: 16.757 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

Tgt Ion:284 Resp: 4384
Ion Ratio Lower Upper
284 100
142 36.2 29.0 43.4
249 30.4 24.3 36.5

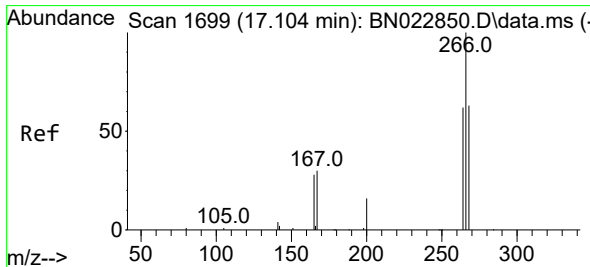
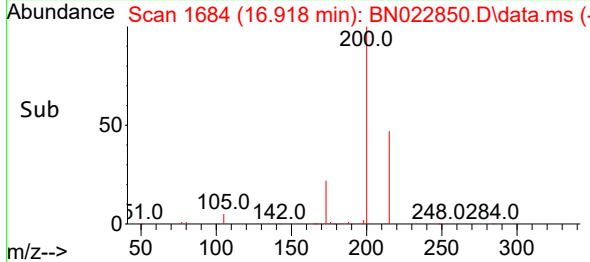
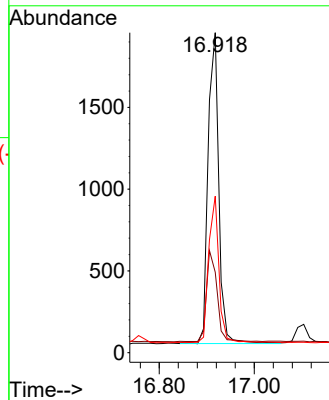
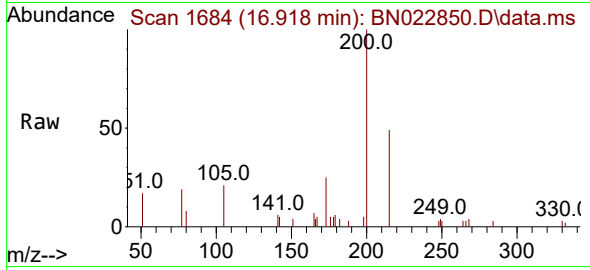




#23
 Atrazine
 Concen: 0.422 ng
 RT: 16.918 min Scan# 1684
 Delta R.T. 0.000 min
 Lab File: BN022850.D
 Acq: 23 Nov 2022 17:17

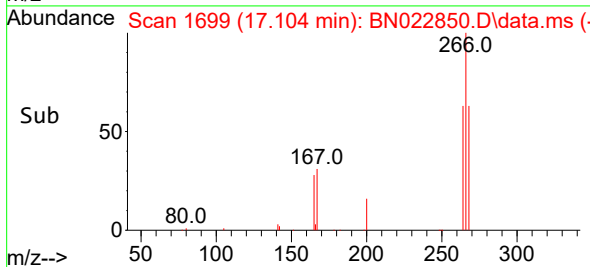
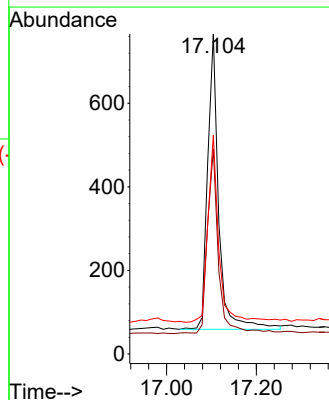
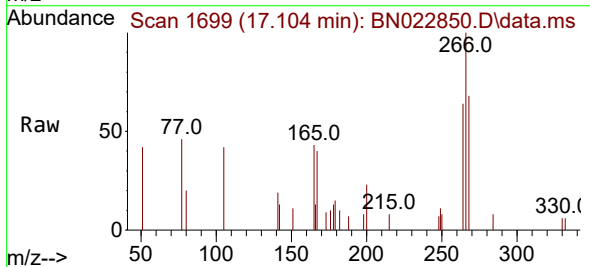
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

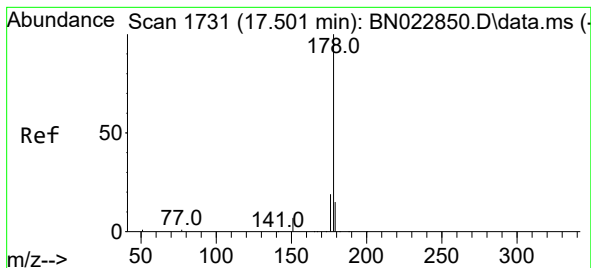
Tgt Ion:	200	Resp:	2978
Ion Ratio	Lower	Upper	
200	100		
173	25.1	20.1	30.1
215	48.9	39.1	58.7



#24
 Pentachlorophenol
 Concen: 0.320 ng
 RT: 17.104 min Scan# 1699
 Delta R.T. 0.000 min
 Lab File: BN022850.D
 Acq: 23 Nov 2022 17:17

Tgt Ion:	266	Resp:	1203
Ion Ratio	Lower	Upper	
266	100		
264	60.8	48.6	73.0
268	62.9	50.3	75.5





#25

Phenanthrene

Concen: 0.412 ng

RT: 17.501 min Scan# 1731

Delta R.T. 0.000 min

Lab File: BN022850.D

Acq: 23 Nov 2022 17:17

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

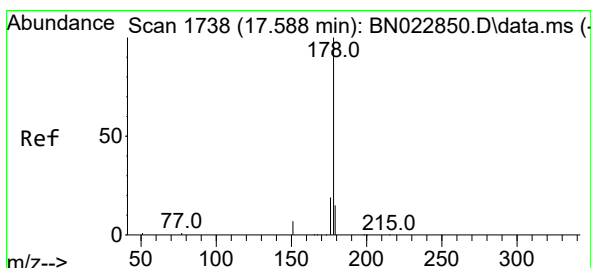
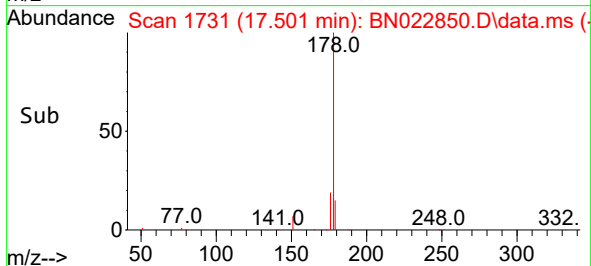
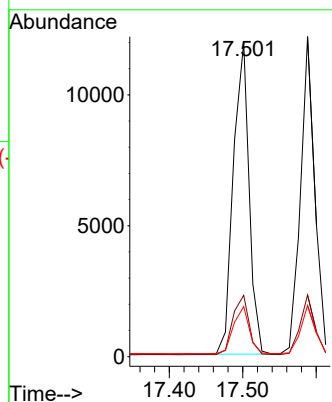
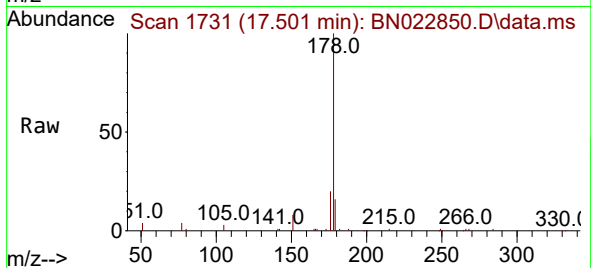
Tgt Ion:178 Resp: 17758

Ion Ratio Lower Upper

178 100

176 19.6 15.7 23.5

179 15.2 12.2 18.2



#26

Anthracene

Concen: 0.460 ng

RT: 17.588 min Scan# 1738

Delta R.T. 0.000 min

Lab File: BN022850.D

Acq: 23 Nov 2022 17:17

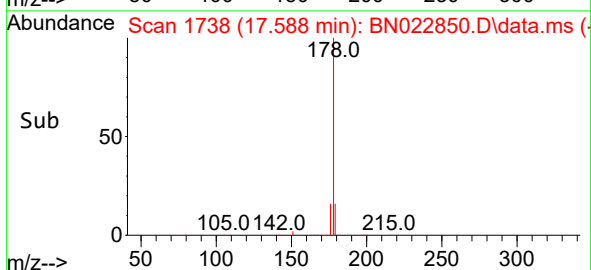
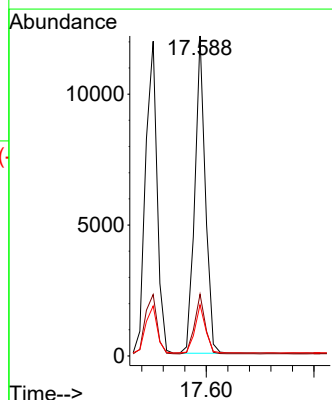
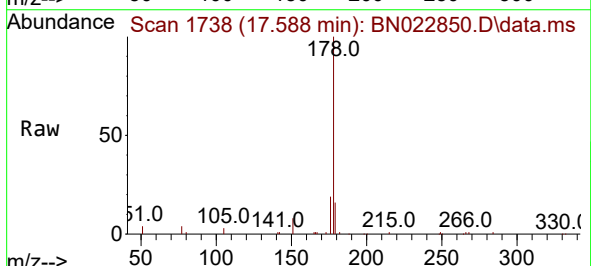
Tgt Ion:178 Resp: 16497

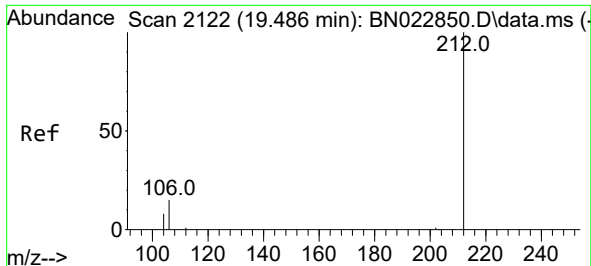
Ion Ratio Lower Upper

178 100

176 18.9 15.1 22.7

179 15.3 12.2 18.4

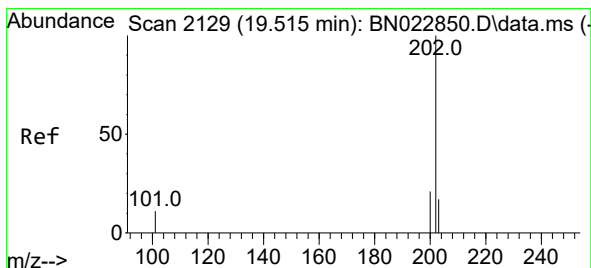
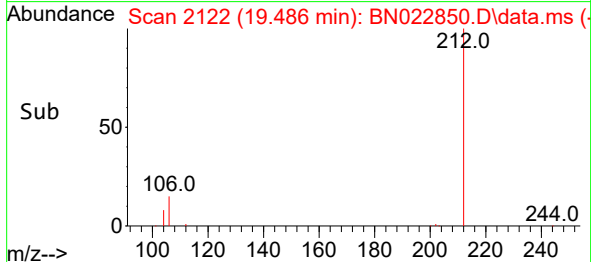
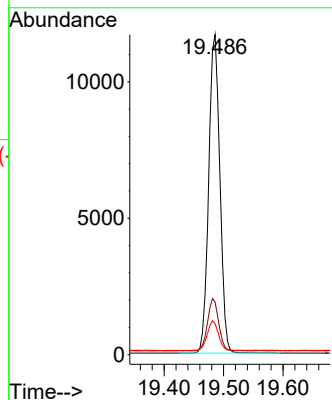
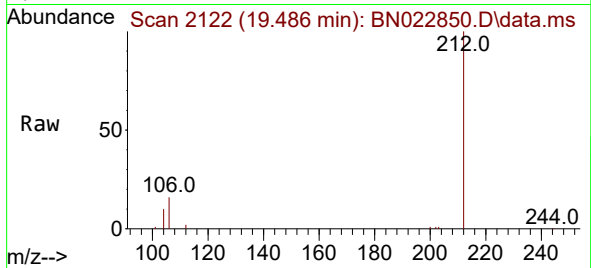




#27
Fluoranthene-d10
Concen: 0.422 ng
RT: 19.486 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

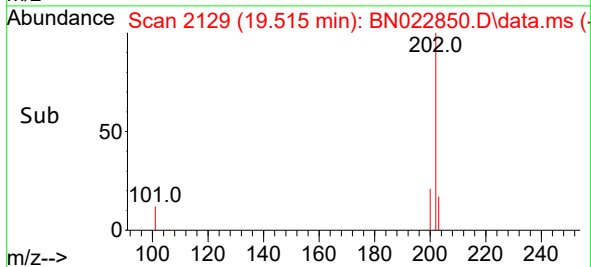
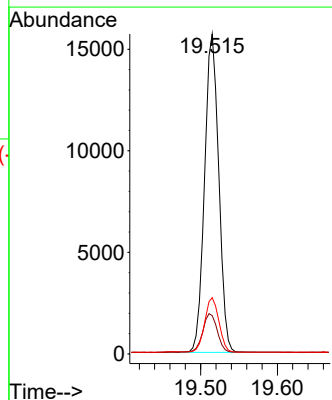
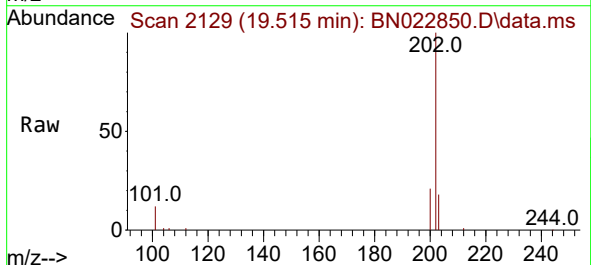
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

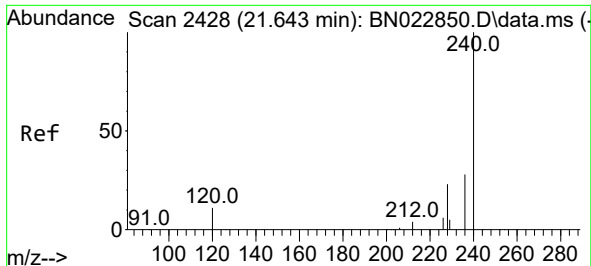
Tgt Ion:212 Resp: 15239
Ion Ratio Lower Upper
212 100
106 16.2 13.0 19.4
104 9.2 7.4 11.0



#28
Fluoranthene
Concen: 0.443 ng
RT: 19.515 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

Tgt Ion:202 Resp: 20092
Ion Ratio Lower Upper
202 100
101 12.5 10.0 15.0
203 17.3 13.8 20.8

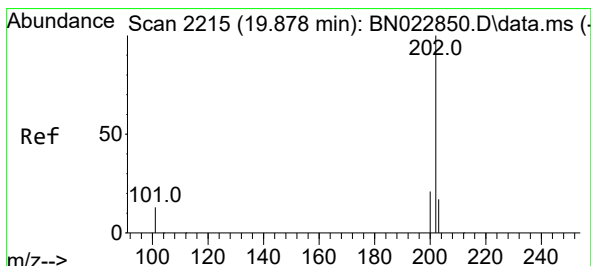
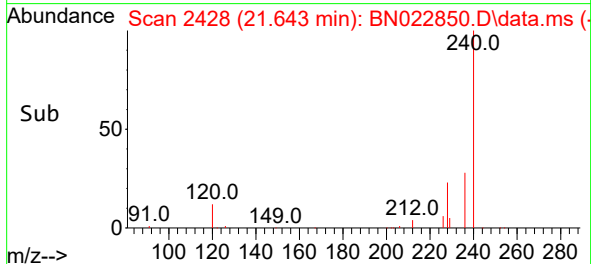
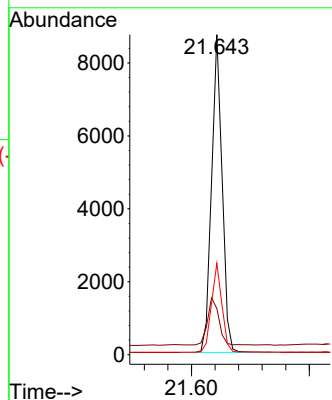
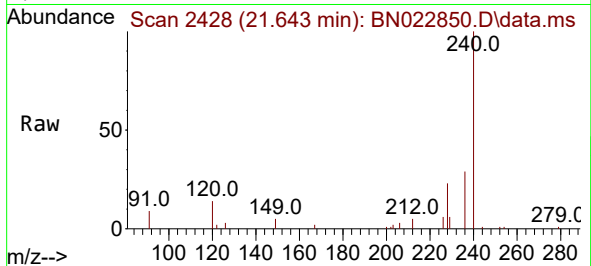




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.643 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

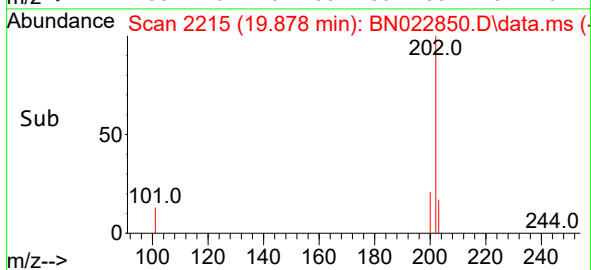
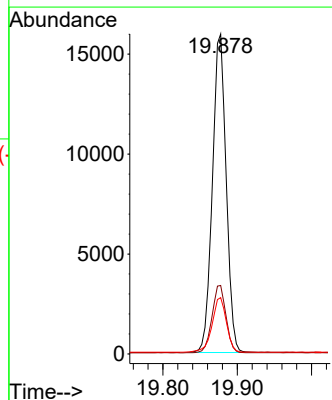
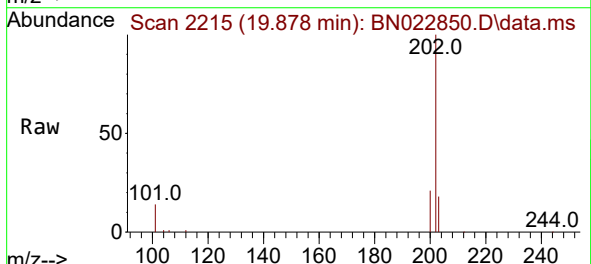
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

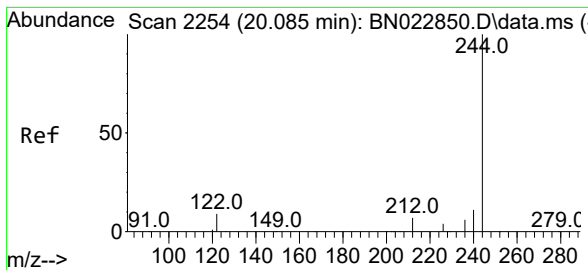
Tgt Ion:240 Resp: 10865
Ion Ratio Lower Upper
240 100
120 14.5 11.6 17.4
236 28.5 22.8 34.2



#30
Pyrene
Concen: 0.452 ng
RT: 19.878 min Scan# 2215
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

Tgt Ion:202 Resp: 20544
Ion Ratio Lower Upper
202 100
200 21.4 17.1 25.7
203 17.9 14.3 21.5

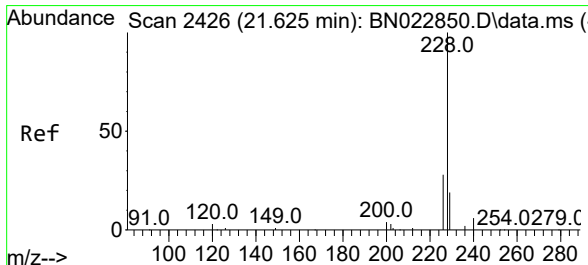
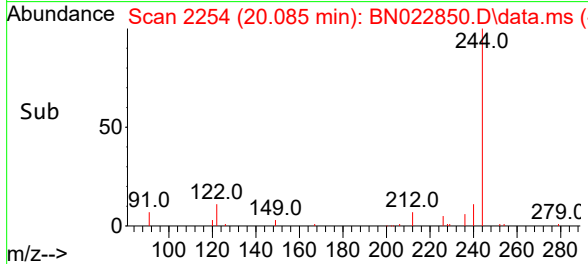
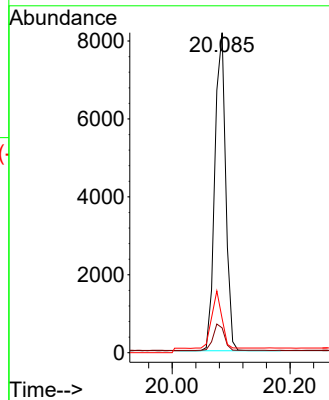
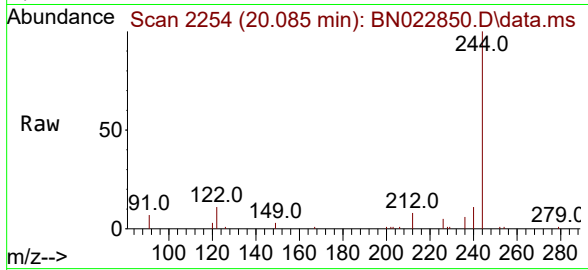




#31
 Terphenyl-d14
 Concen: 0.316 ng
 RT: 20.085 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN022850.D
 Acq: 23 Nov 2022 17:17

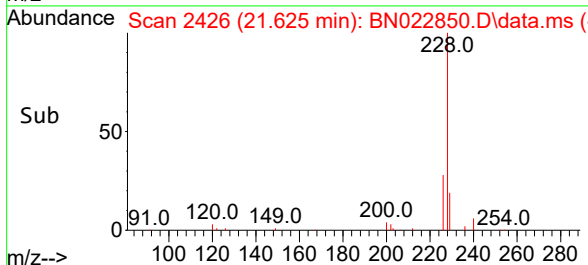
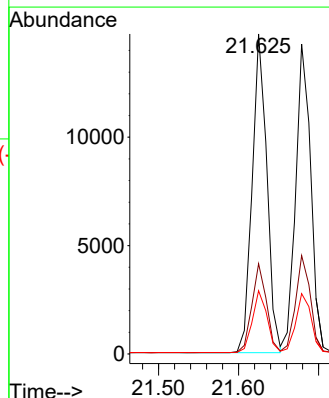
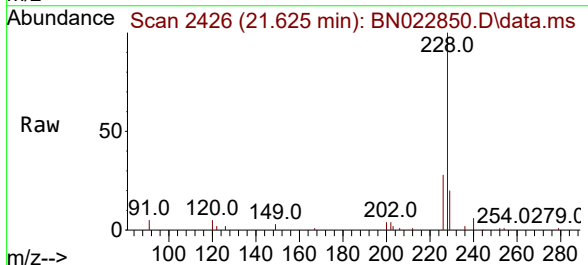
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

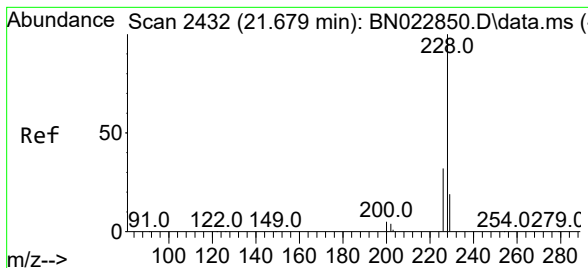
Tgt Ion:244 Resp: 10454
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.2 9.4
 122 10.7 8.6 12.8



#32
 Benzo(a)anthracene
 Concen: 0.451 ng
 RT: 21.625 min Scan# 2426
 Delta R.T. 0.000 min
 Lab File: BN022850.D
 Acq: 23 Nov 2022 17:17

Tgt Ion:228 Resp: 18782
 Ion Ratio Lower Upper
 228 100
 226 28.2 22.6 33.8
 229 19.7 15.8 23.6





#33

Chrysene

Concen: 0.451 ng

RT: 21.679 min Scan# 2432

Delta R.T. 0.000 min

Lab File: BN022850.D

Acq: 23 Nov 2022 17:17

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

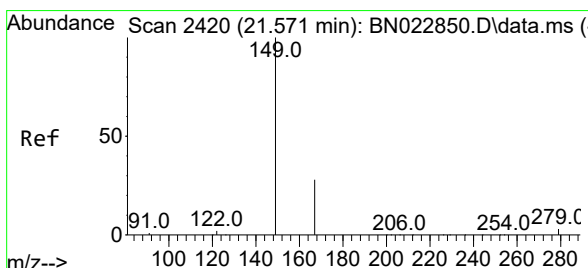
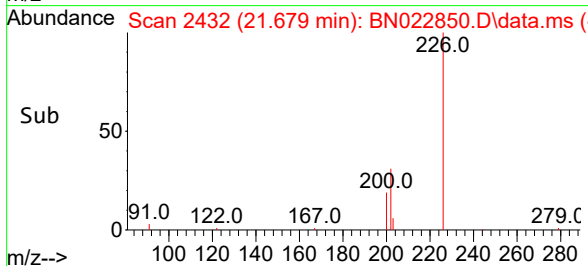
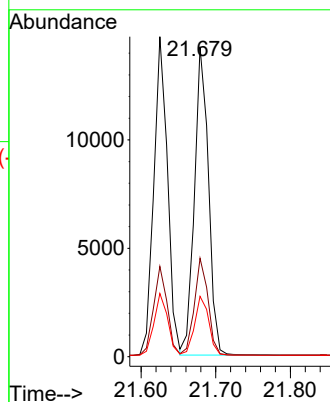
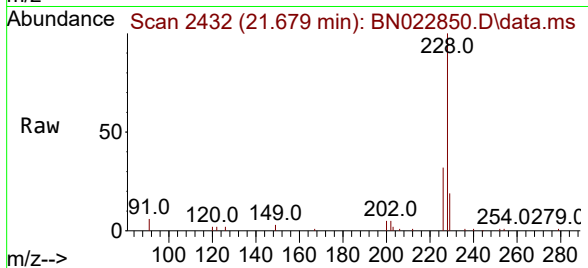
Tgt Ion:228 Resp: 18598

Ion Ratio Lower Upper

228 100

226 31.7 25.4 38.0

229 19.5 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.347 ng

RT: 21.571 min Scan# 2420

Delta R.T. 0.000 min

Lab File: BN022850.D

Acq: 23 Nov 2022 17:17

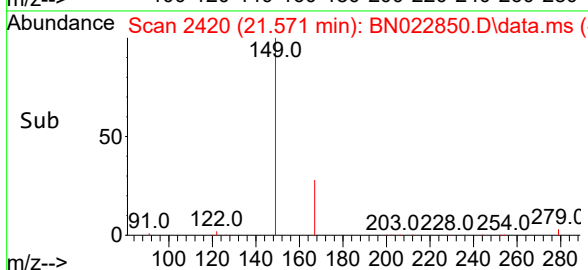
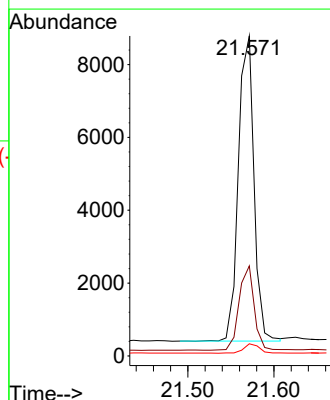
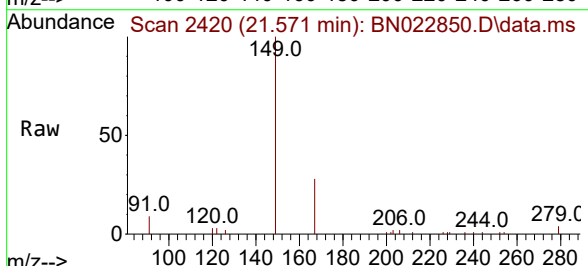
Tgt Ion:149 Resp: 10558

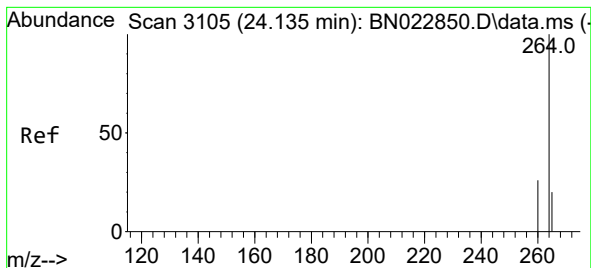
Ion Ratio Lower Upper

149 100

167 27.0 21.6 32.4

279 3.1 2.5 3.7





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.135 min Scan# 3105

Delta R.T. 0.000 min

Lab File: BN022850.D

Acq: 23 Nov 2022 17:17

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

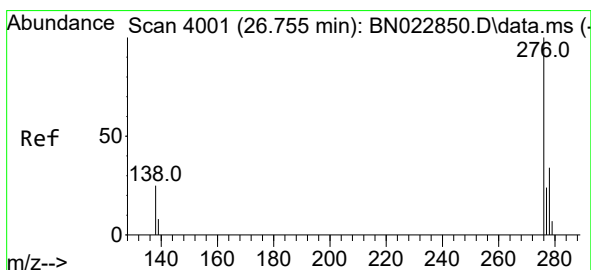
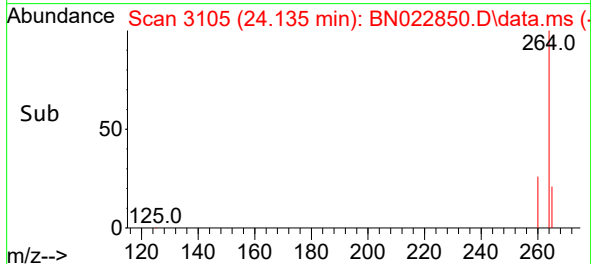
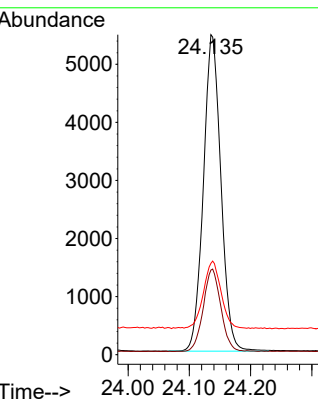
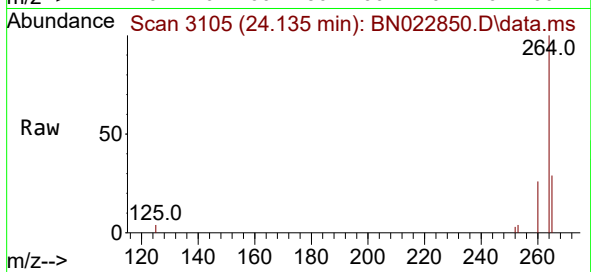
Tgt Ion:264 Resp: 10833

Ion Ratio Lower Upper

264 100

260 26.5 21.2 31.8

265 28.5 22.8 34.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.451 ng

RT: 26.755 min Scan# 4001

Delta R.T. 0.000 min

Lab File: BN022850.D

Acq: 23 Nov 2022 17:17

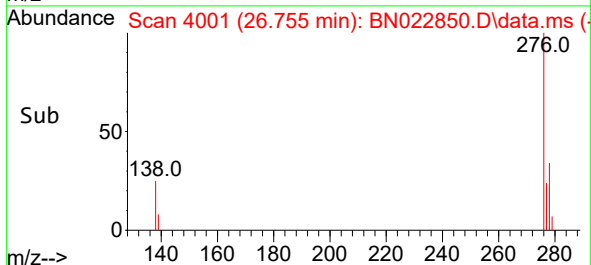
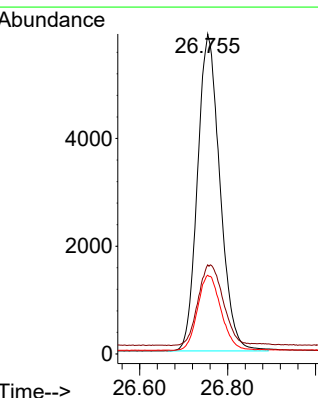
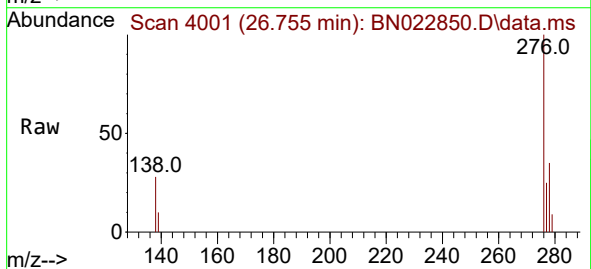
Tgt Ion:276 Resp: 20836

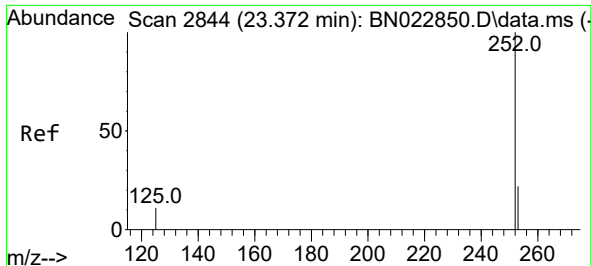
Ion Ratio Lower Upper

276 100

138 28.4 22.7 34.1

277 24.7 19.8 29.6

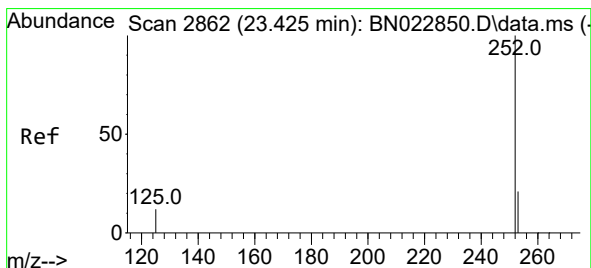
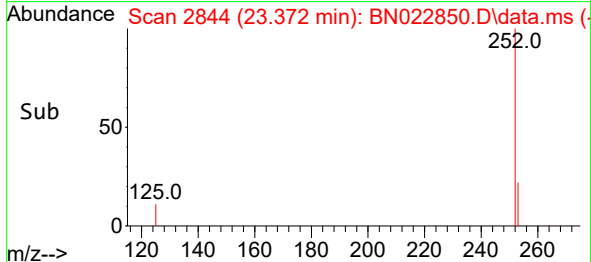
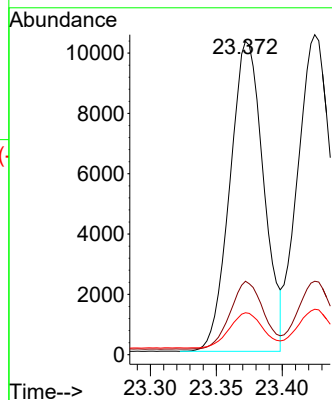
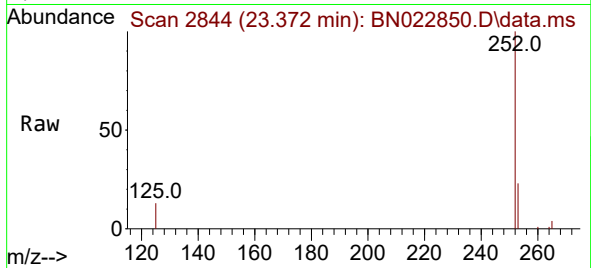




#37
Benzo(b)fluoranthene
Concen: 0.424 ng
RT: 23.372 min Scan# 2844
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

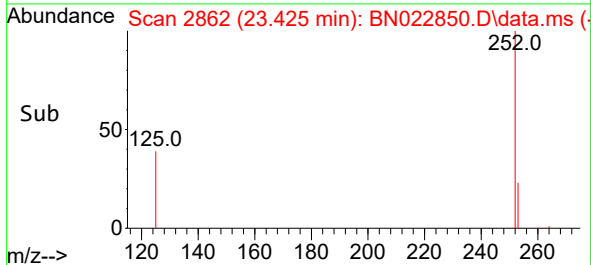
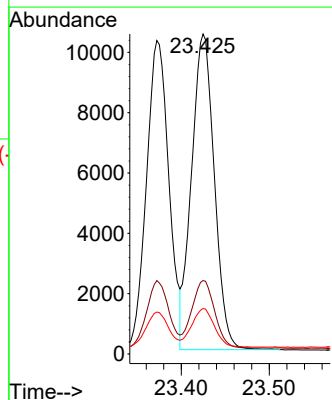
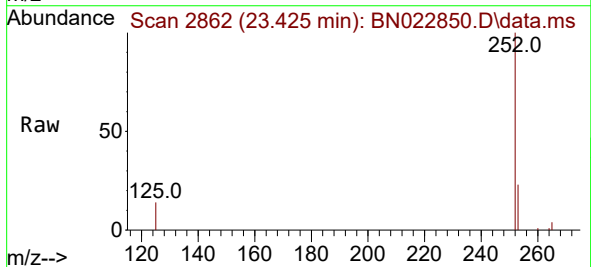
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

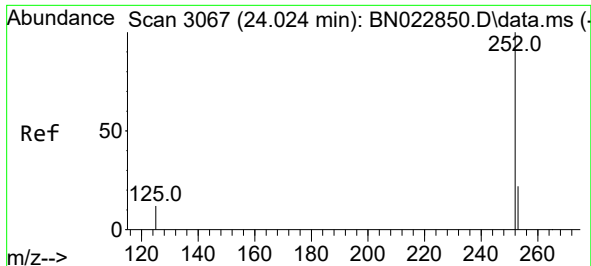
Tgt Ion:252 Resp: 18254
Ion Ratio Lower Upper
252 100
253 23.4 18.7 28.1
125 13.4 10.7 16.1



#38
Benzo(k)fluoranthene
Concen: 0.431 ng
RT: 23.425 min Scan# 2862
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

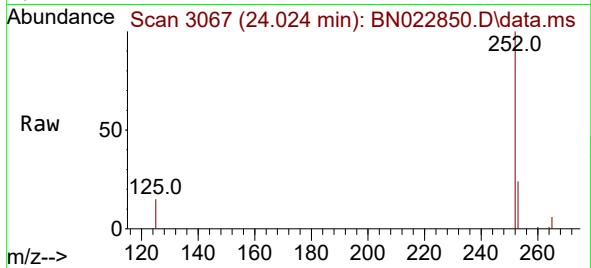
Tgt Ion:252 Resp: 18828
Ion Ratio Lower Upper
252 100
253 22.9 18.3 27.5
125 14.2 11.4 17.0



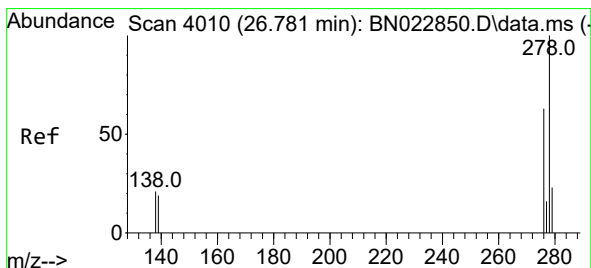
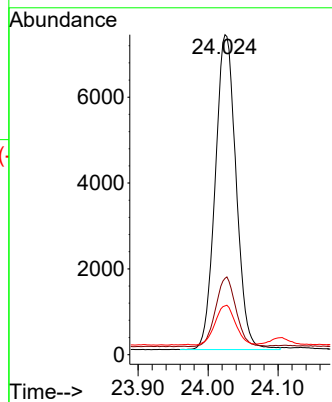
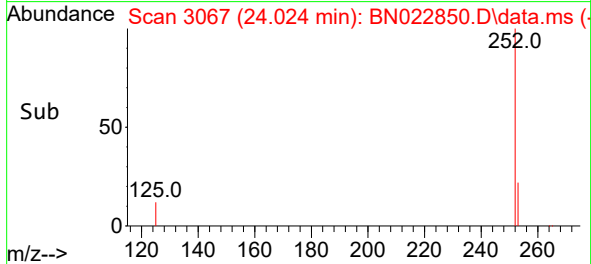


#39
Benzo(a)pyrene
Concen: 0.430 ng
RT: 24.024 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

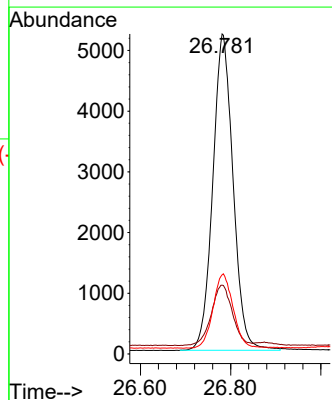
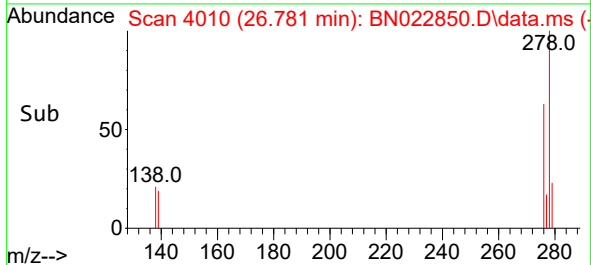
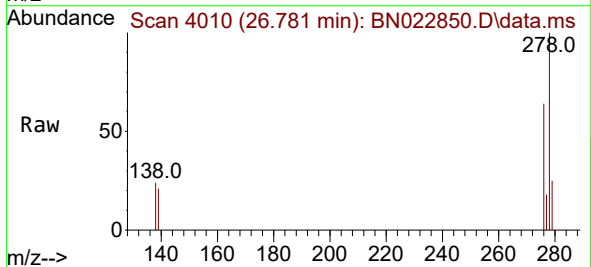


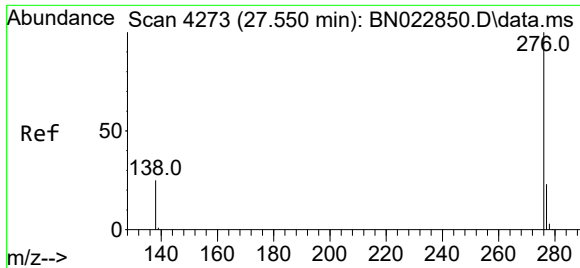
Tgt Ion:252 Resp: 15155
Ion Ratio Lower Upper
252 100
253 23.9 19.1 28.7
125 15.3 12.2 18.4



#40
Dibenzo(a,h)anthracene
Concen: 0.440 ng
RT: 26.781 min Scan# 4010
Delta R.T. 0.000 min
Lab File: BN022850.D
Acq: 23 Nov 2022 17:17

Tgt Ion:278 Resp: 16273
Ion Ratio Lower Upper
278 100
139 21.5 17.2 25.8
279 24.8 19.8 29.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.456 ng
 RT: 27.550 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN022850.D
 Acq: 23 Nov 2022 17:17

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.5	19.6	29.4
138	27.5	22.0	33.0

