

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100722\
 Data File : BN022036.D
 Acq On : 07 Oct 2022 14:02
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 10 03:16:04 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 04 01:32:21 2022
 Response via : Initial Calibration

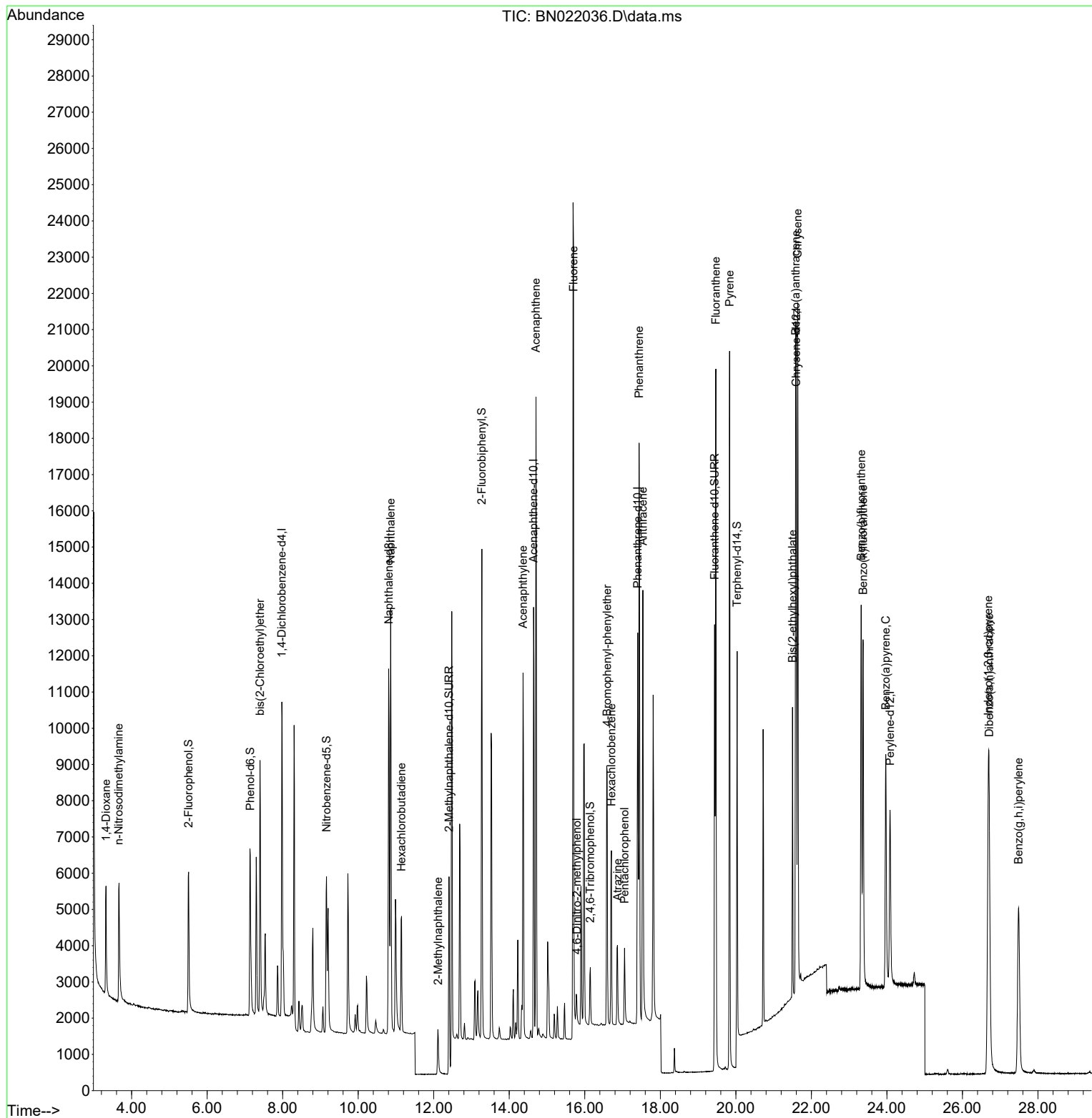
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.978	152	4529	0.400	ng	0.00
7) Naphthalene-d8	10.806	136	13794	0.400	ng	-0.01
13) Acenaphthene-d10	14.643	164	7027	0.400	ng	-0.01
19) Phenanthrene-d10	17.400	188	13938	0.400	ng	#-0.01
29) Chrysene-d12	21.600	240	10479	0.400	ng	# 0.00
35) Perylene-d12	24.081	264	7678	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.508	112	3863	0.368	ng	0.00
5) Phenol-d6	7.141	99	5019	0.369	ng	0.00
8) Nitrobenzene-d5	9.161	82	4135	0.373	ng	0.00
11) 2-Methylnaphthalene-d10	12.406	152	8821	0.348	ng	0.00
14) 2,4,6-Tribromophenol	16.146	330	964	0.360	ng	0.00
15) 2-Fluorobiphenyl	13.274	172	11658	0.380	ng	-0.01
27) Fluoranthene-d10	19.437	212	13207	0.356	ng	0.00
31) Terphenyl-d14	20.033	244	8447	0.401	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.320	88	1989	0.339	ng	90
3) n-Nitrosodimethylamine	3.659	42	2411	0.378	ng	# 96
6) bis(2-Chloroethyl)ether	7.401	93	5418	0.377	ng	99
9) Naphthalene	10.859	128	15492	0.372	ng	100
10) Hexachlorobutadiene	11.147	225	2759	0.382	ng	# 100
12) 2-Methylnaphthalene	12.111	142	2430	0.394	ng	# 95
16) Acenaphthylene	14.365	152	11674	0.349	ng	100
17) Acenaphthene	14.707	154	8780	0.374	ng	99
18) Fluorene	15.701	166	11099	0.392	ng	99
20) 4,6-Dinitro-2-methylph...	15.786	198	666	0.435	ng	# 74
21) 4-Bromophenyl-phenylether	16.593	248	3114	0.367	ng	# 87
22) Hexachlorobenzene	16.705	284	3836	0.363	ng	98
23) Atrazine	16.866	200	2186	0.347	ng	95
24) Pentachlorophenol	17.052	266	1137	0.351	ng	97
25) Phenanthrene	17.437	178	17683	0.369	ng	99
26) Anthracene	17.536	178	13597	0.353	ng	100
28) Fluoranthene	19.470	202	18281	0.356	ng	100
30) Pyrene	19.833	202	18131	0.394	ng	99
32) Benzo(a)anthracene	21.582	228	13935	0.354	ng	99
33) Chrysene	21.636	228	16749	0.383	ng	99
34) Bis(2-ethylhexyl)phtha...	21.501	149	7020	0.371	ng	100
36) Indeno(1,2,3-cd)pyrene	26.686	276	13641	0.352	ng	99
37) Benzo(b)fluoranthene	23.318	252	13810	0.379	ng	99
38) Benzo(k)fluoranthene	23.368	252	13405	0.370	ng	100
39) Benzo(a)pyrene	23.970	252	10126	0.365	ng	98
40) Dibenzo(a,h)anthracene	26.707	278	10791	0.349	ng	99
41) Benzo(g,h,i)perylene	27.484	276	11194	0.335	ng	100

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

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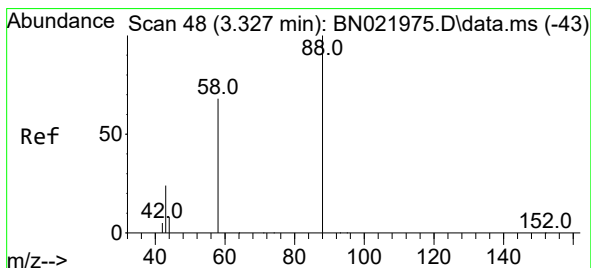
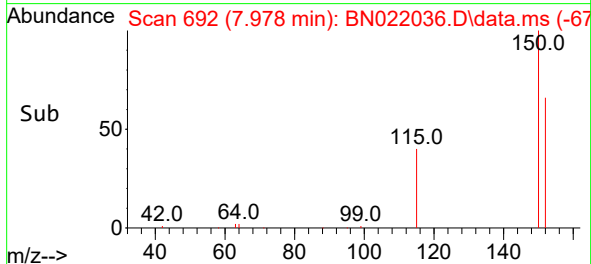
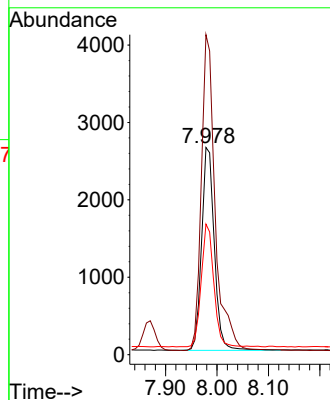
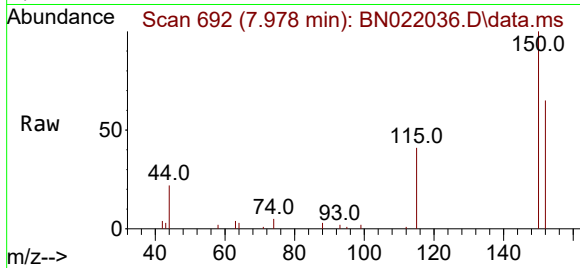




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.978 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN022036.D
 Acq: 07 Oct 2022 14:02

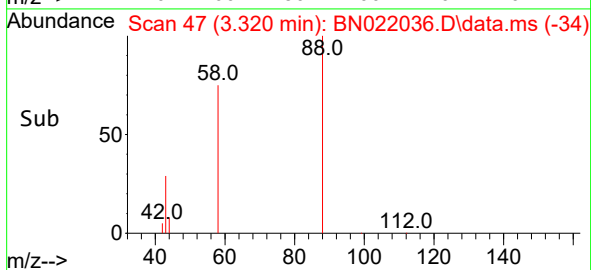
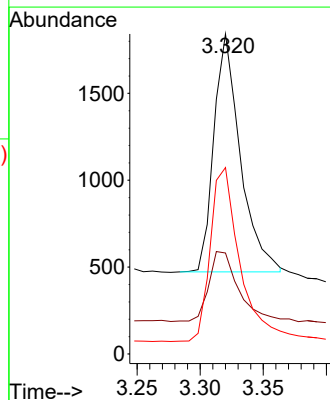
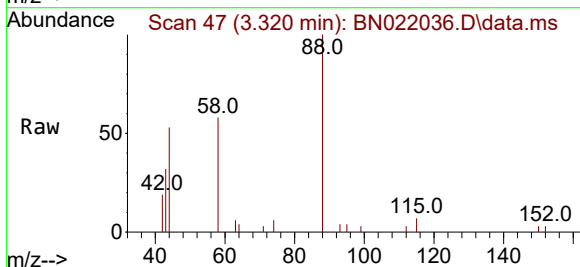
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

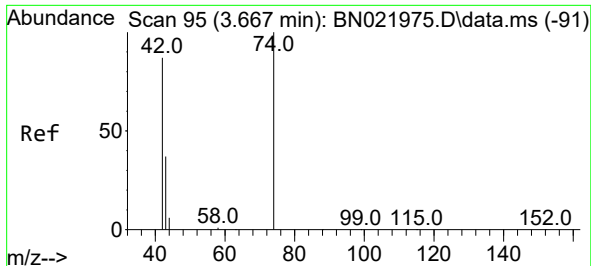
Tgt Ion:152 Resp: 4529
 Ion Ratio Lower Upper
 152 100
 150 154.5 127.2 190.8
 115 63.0 51.4 77.0



#2
 1,4-Dioxane
 Concen: 0.339 ng
 RT: 3.320 min Scan# 47
 Delta R.T. -0.007 min
 Lab File: BN022036.D
 Acq: 07 Oct 2022 14:02

Tgt Ion: 88 Resp: 1989
 Ion Ratio Lower Upper
 88 100
 43 33.1 22.6 34.0
 58 81.5 58.6 88.0

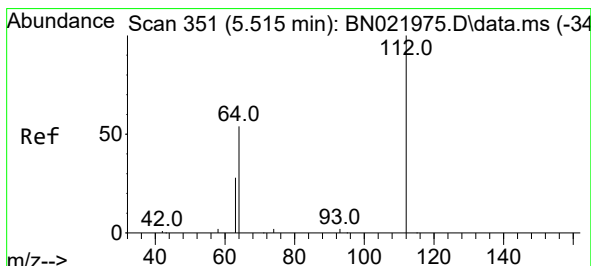
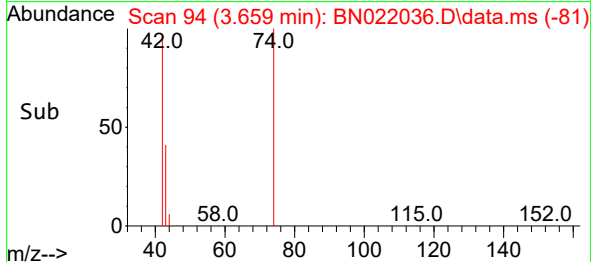
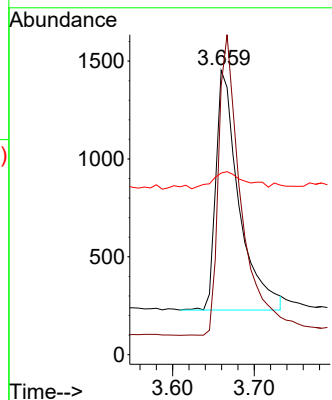
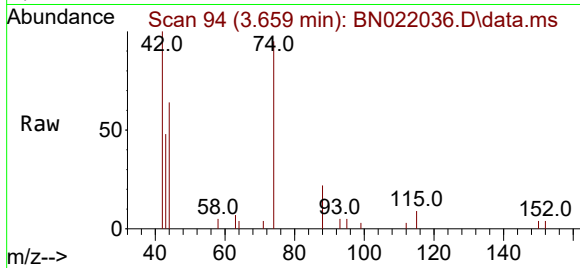




#3
 n-Nitrosodimethylamine
 Concen: 0.378 ng
 RT: 3.659 min Scan# 94
 Delta R.T. -0.007 min
 Lab File: BN022036.D
 Acq: 07 Oct 2022 14:02

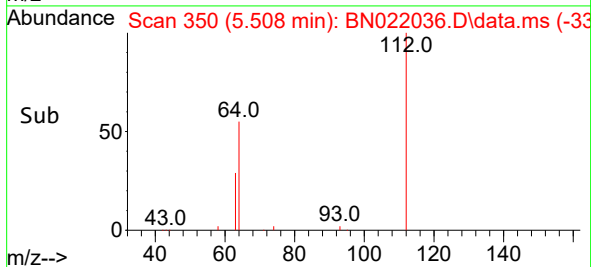
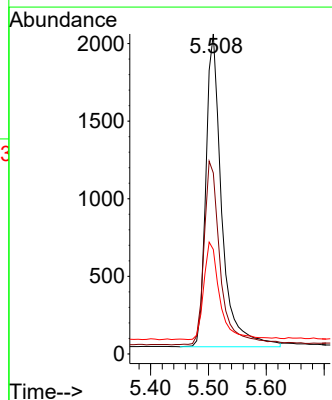
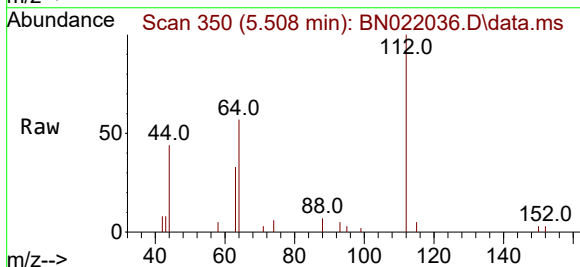
Instrument :
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 SSTDCCC0.4EC

Tgt Ion: 42 Resp: 2411
 Ion Ratio Lower Upper
 42 100
 74 122.2 101.6 152.4
 44 9.9 10.4 15.6#



#4
 2-Fluorophenol
 Concen: 0.368 ng
 RT: 5.508 min Scan# 350
 Delta R.T. -0.007 min
 Lab File: BN022036.D
 Acq: 07 Oct 2022 14:02

Tgt Ion: 112 Resp: 3863
 Ion Ratio Lower Upper
 112 100
 64 60.4 46.9 70.3
 63 31.5 24.6 37.0

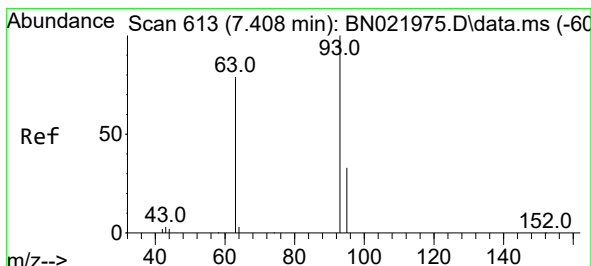
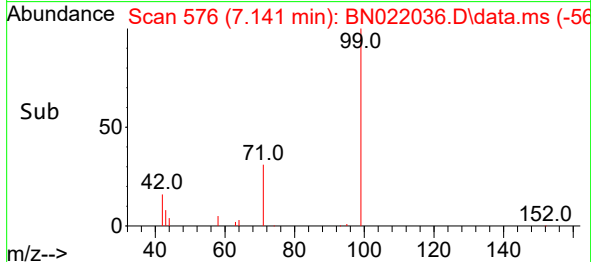
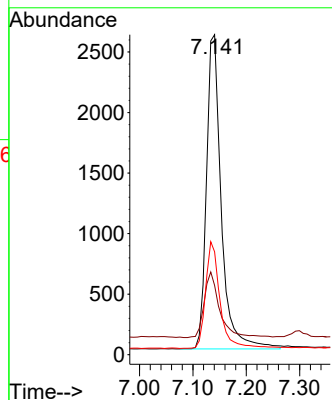
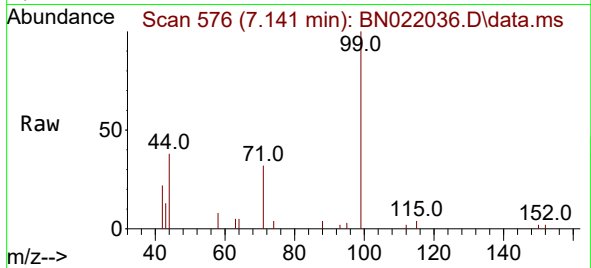




#5
Phenol-d6
Concen: 0.369 ng
RT: 7.141 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

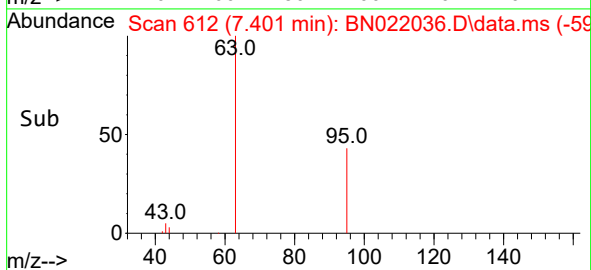
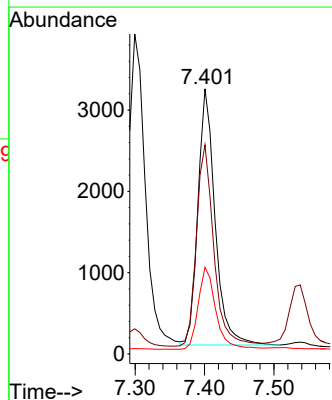
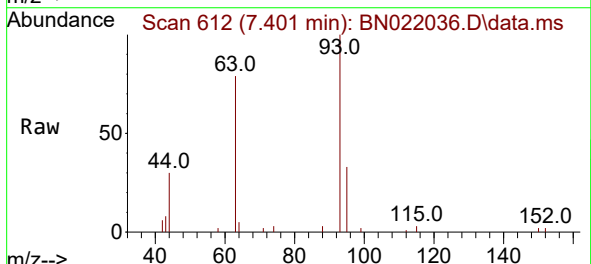
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BNA_N
ClientSampleId :
SSTDCCC0.4EC

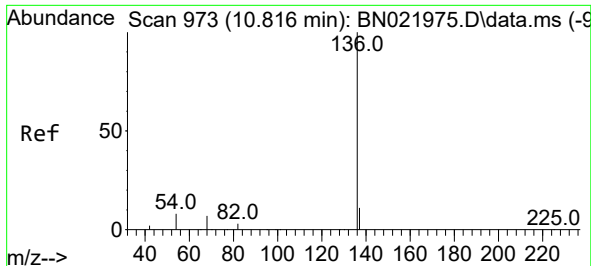
Tgt Ion:	99	Resp:	5019
Ion	Ratio	Lower	Upper
99	100		
42	21.8	15.9	23.9
71	33.1	25.6	38.4



#6
bis(2-Chloroethyl)ether
Concen: 0.377 ng
RT: 7.401 min Scan# 612
Delta R.T. -0.007 min
Lab File: BN022036.D
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Tgt Ion:	93	Resp:	5418
Ion	Ratio	Lower	Upper
93	100		
63	80.0	64.8	97.2
95	32.8	26.6	40.0

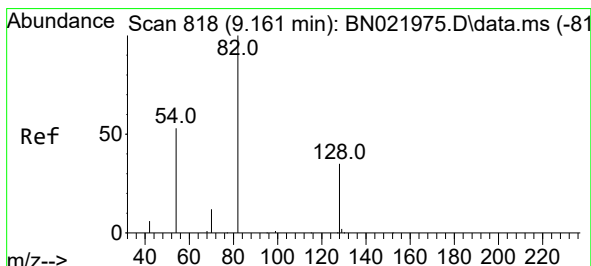
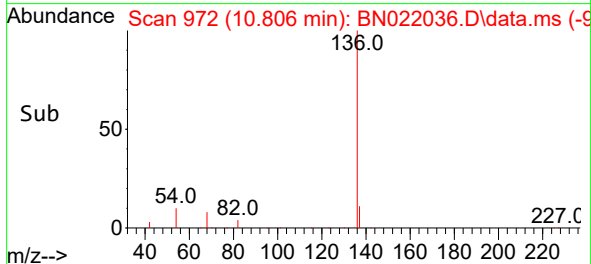
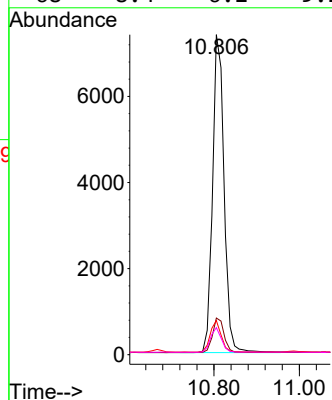
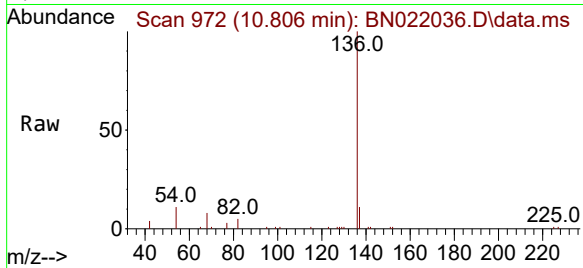




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.806 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

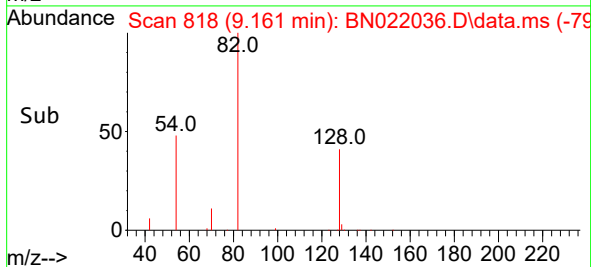
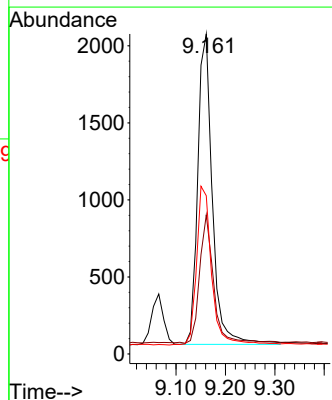
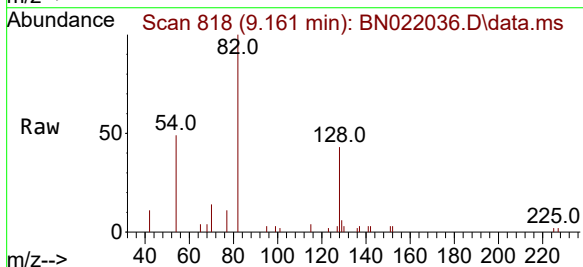
Instrument :
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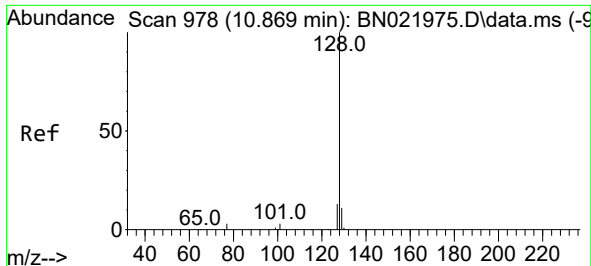
Tgt Ion:	136	Resp:	13794
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.2	13.8
54	10.6	7.1	10.7
68	8.4	6.2	9.2



#8
Nitrobenzene-d5
Concen: 0.373 ng
RT: 9.161 min Scan# 818
Delta R.T. 0.000 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

Tgt Ion:	82	Resp:	4135
Ion Ratio	Lower	Upper	
82	100		
128	43.5	29.9	44.9
54	49.4	43.5	65.3

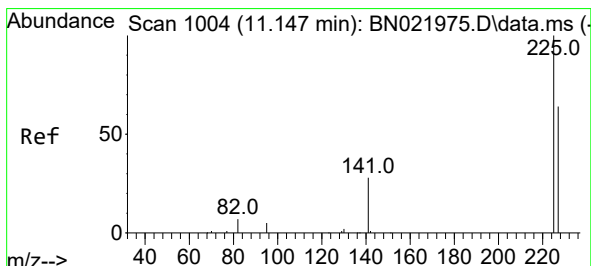
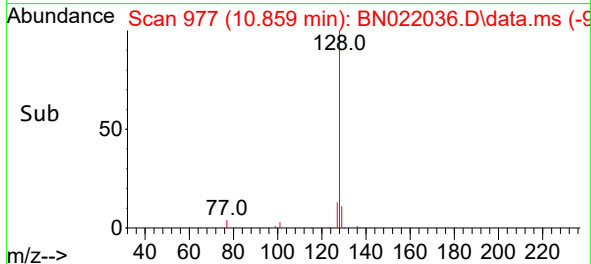
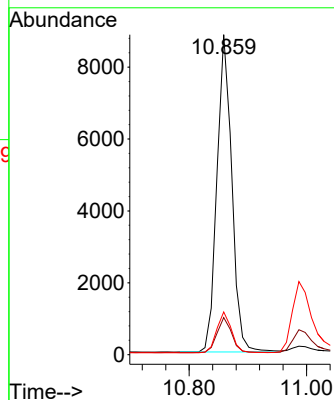
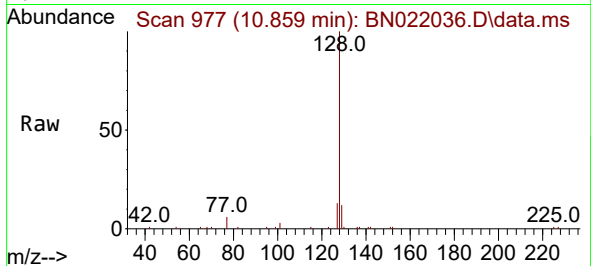




#9
Naphthalene
Concen: 0.372 ng
RT: 10.859 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

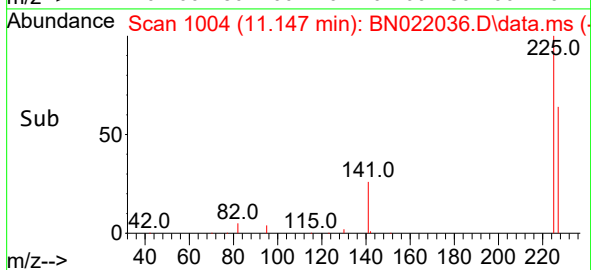
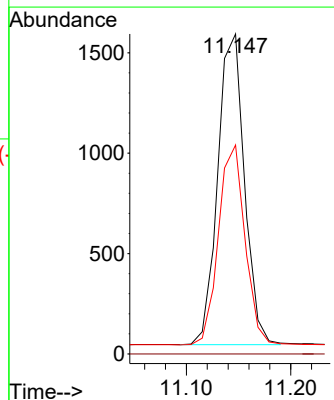
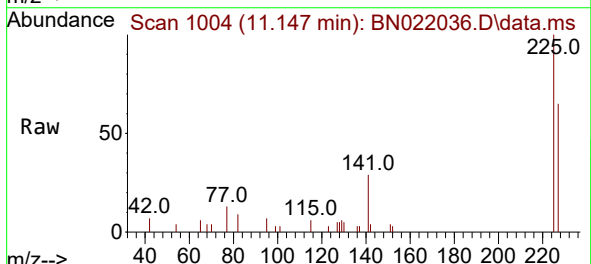
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Tgt Ion:128 Resp: 15492
Ion Ratio Lower Upper
128 100
129 11.6 9.3 13.9
127 13.4 10.6 16.0



#10
Hexachlorobutadiene
Concen: 0.382 ng
RT: 11.147 min Scan# 1004
Delta R.T. 0.000 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

Tgt Ion:225 Resp: 2759
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.3 76.9

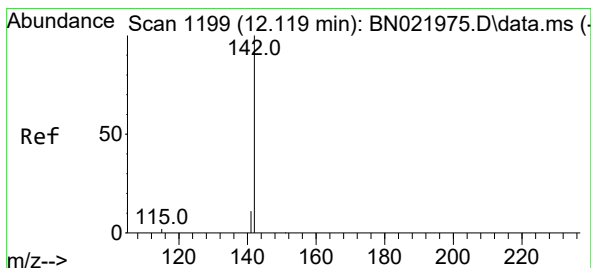
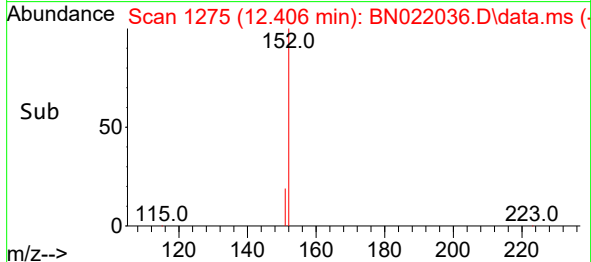
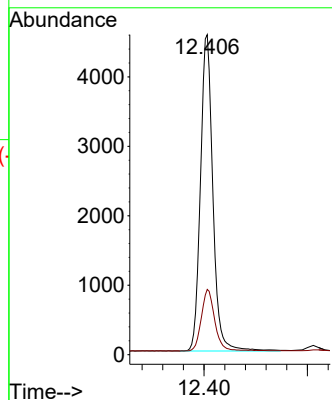
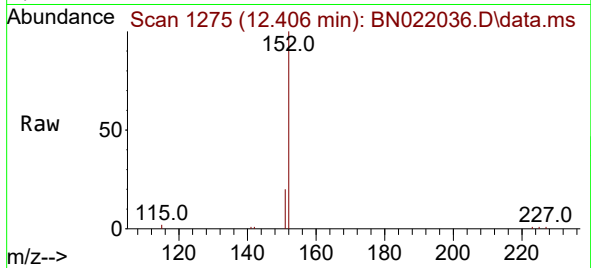




#11
2-Methylnaphthalene-d10
Concen: 0.348 ng
RT: 12.406 min Scan# 1197
Delta R.T. -0.004 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

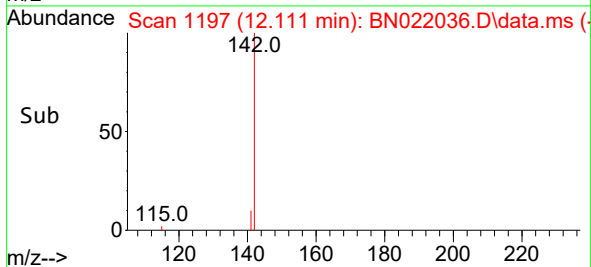
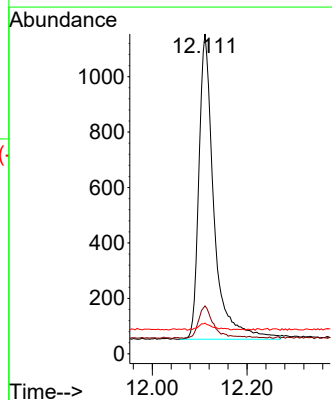
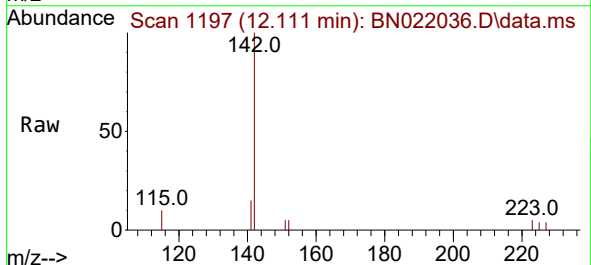
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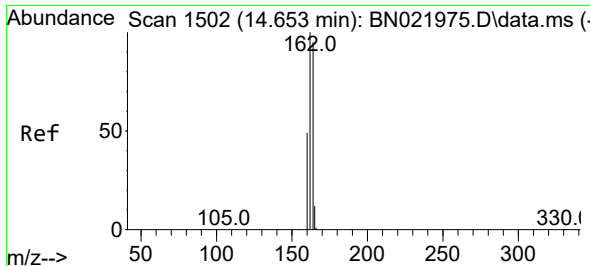
Tgt Ion:152 Resp: 8821
Ion Ratio Lower Upper
152 100
151 18.0 13.8 20.6



#12
2-Methylnaphthalene
Concen: 0.394 ng
RT: 12.111 min Scan# 1197
Delta R.T. -0.008 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

Tgt Ion:142 Resp: 2430
Ion Ratio Lower Upper
142 100
141 15.0 13.6 20.4
115 9.6 9.7 14.5#

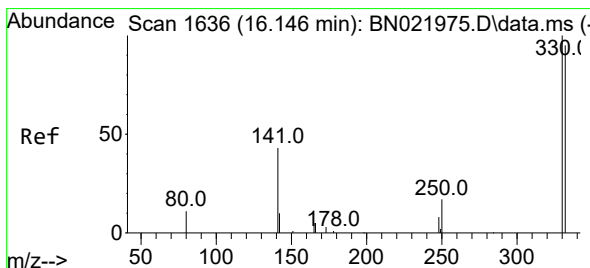
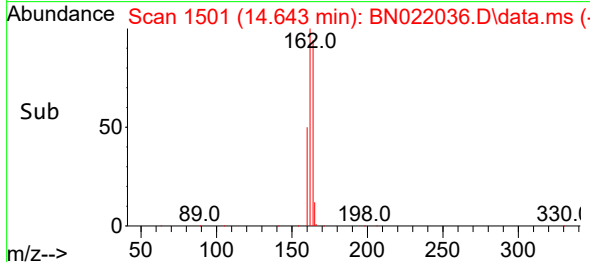
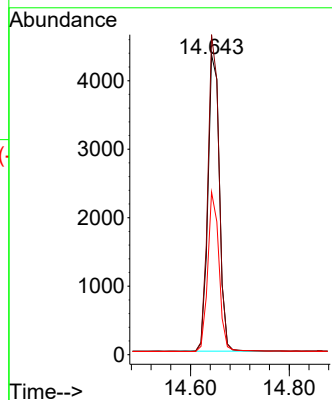
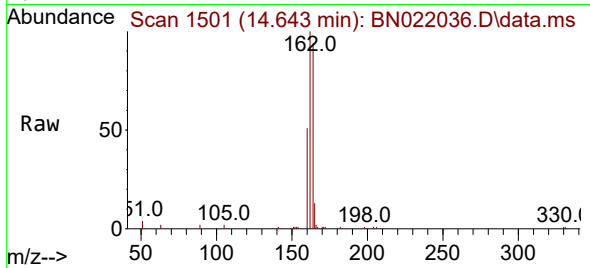




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.643 min Scan# 1501
Delta R.T. -0.011 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

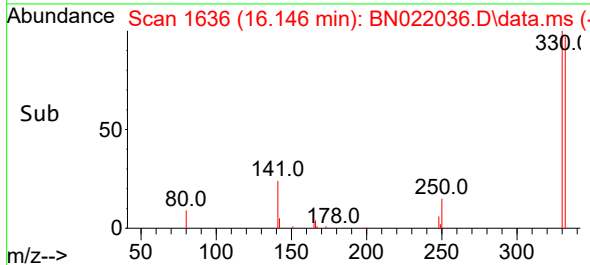
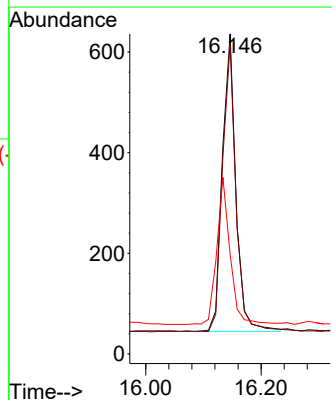
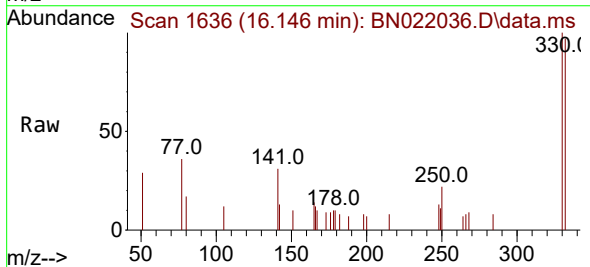
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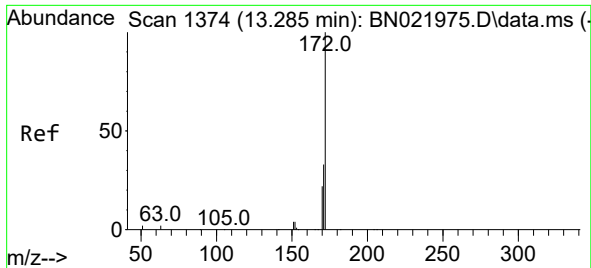
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Ion Ratio Lower Upper
164 100
162 106.7 84.3 126.5
160 54.2 41.7 62.5



#14
2,4,6-Tribromophenol
Concen: 0.360 ng
RT: 16.146 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

Tgt Ion:330 Resp: 964
Ion Ratio Lower Upper
330 100
332 95.7 77.0 115.4
141 48.0 35.3 52.9

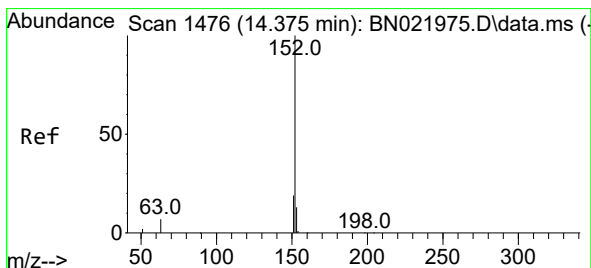
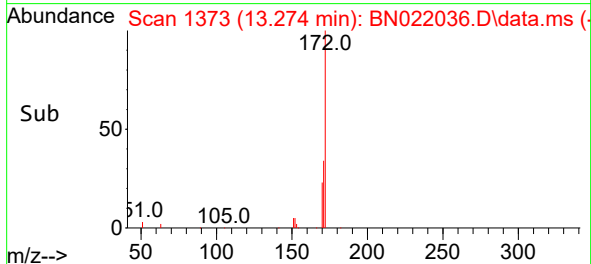
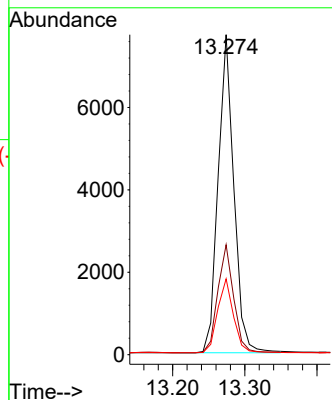
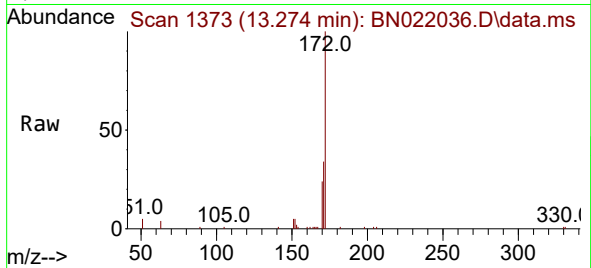




#15
2-Fluorobiphenyl
Concen: 0.380 ng
RT: 13.274 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

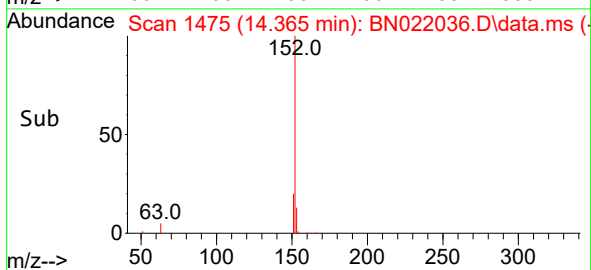
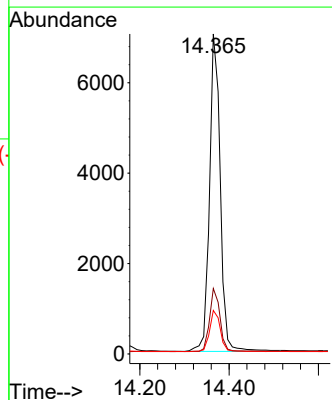
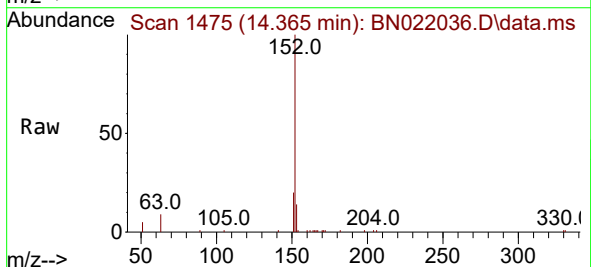
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

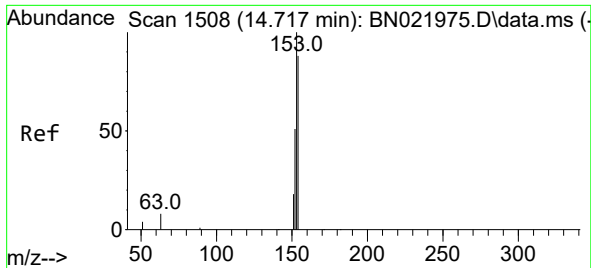
Tgt Ion:172 Resp: 11658
Ion Ratio Lower Upper
172 100
171 34.3 27.2 40.8
170 23.7 18.3 27.5



#16
Acenaphthylene
Concen: 0.349 ng
RT: 14.365 min Scan# 1475
Delta R.T. -0.011 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

Tgt Ion:152 Resp: 11674
Ion Ratio Lower Upper
152 100
151 19.6 15.5 23.3
153 12.9 10.4 15.6

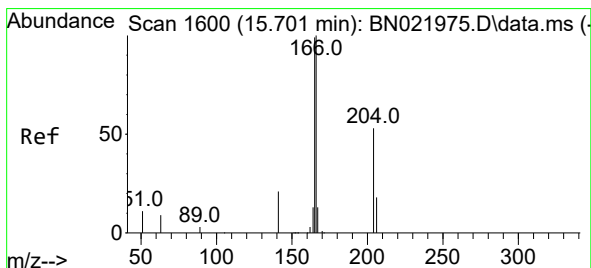
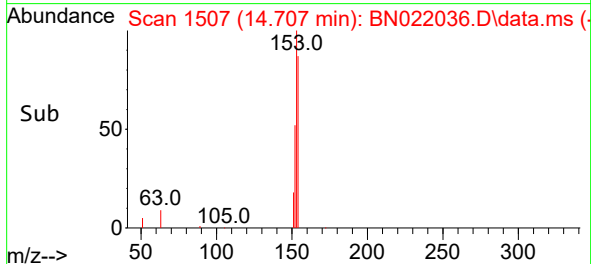
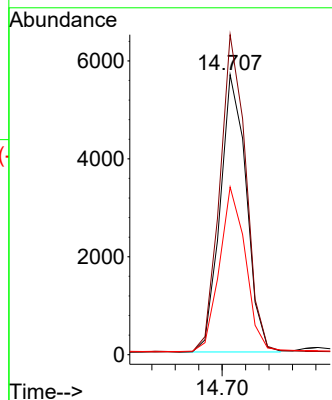
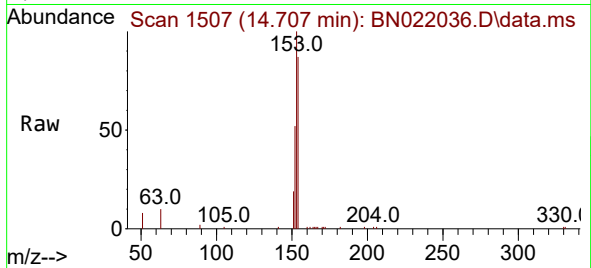




#17
Acenaphthene
Concen: 0.374 ng
RT: 14.707 min Scan# 1507
Delta R.T. -0.011 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

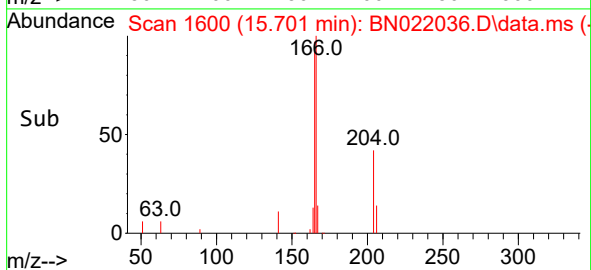
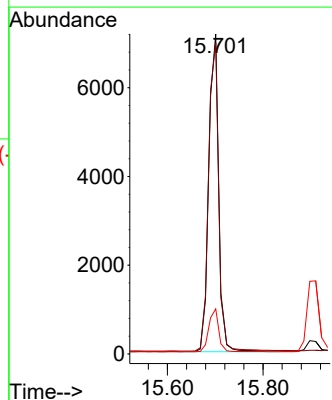
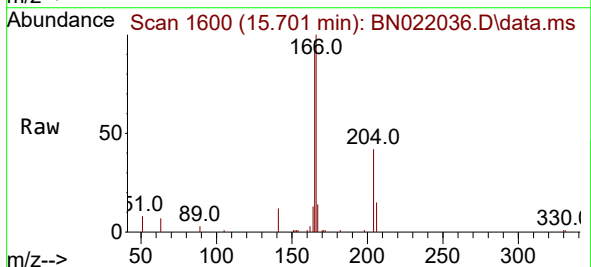
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

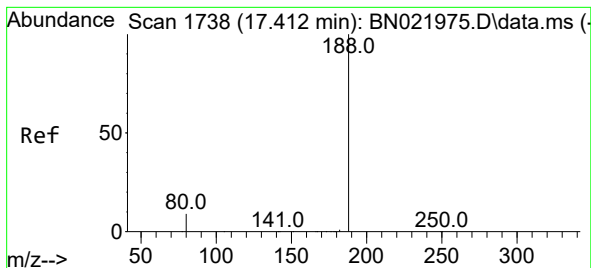
Tgt Ion:154 Resp: 8780
Ion Ratio Lower Upper
154 100
153 114.1 92.1 138.1
152 59.7 47.8 71.6



#18
Fluorene
Concen: 0.392 ng
RT: 15.701 min Scan# 1600
Delta R.T. 0.000 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

Tgt Ion:166 Resp: 11099
Ion Ratio Lower Upper
166 100
165 99.1 80.0 120.0
167 12.9 10.9 16.3





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.400 min Scan# 1

Delta R.T. -0.012 min

Lab File: BN022036.D

Acq: 07 Oct 2022 14:02

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

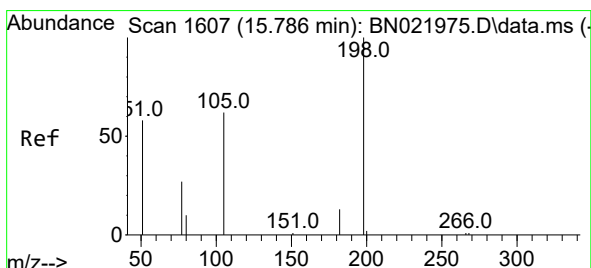
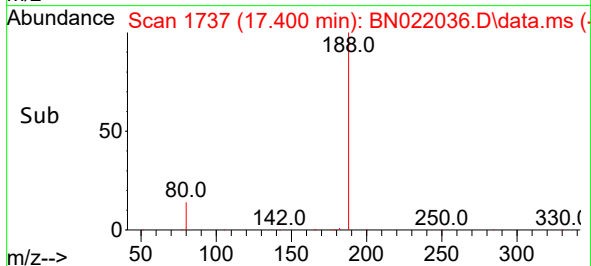
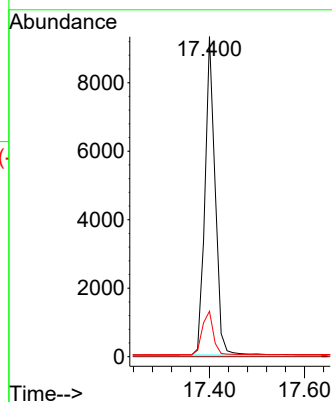
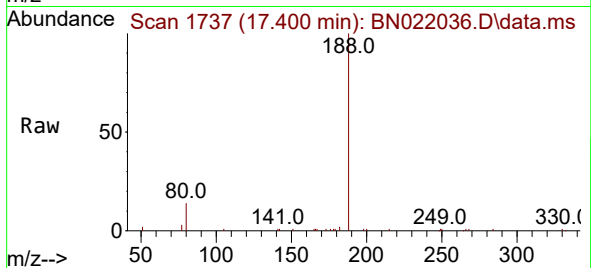
Tgt Ion:188 Resp: 13938

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 14.2 7.5 11.3#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.435 ng

RT: 15.786 min Scan# 1607

Delta R.T. 0.000 min

Lab File: BN022036.D

Acq: 07 Oct 2022 14:02

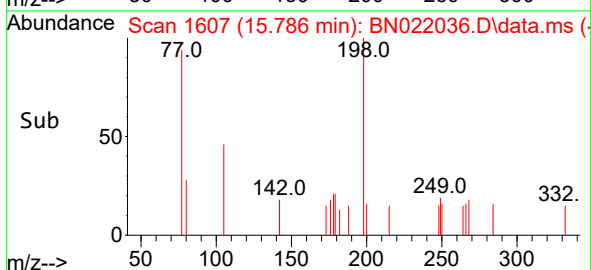
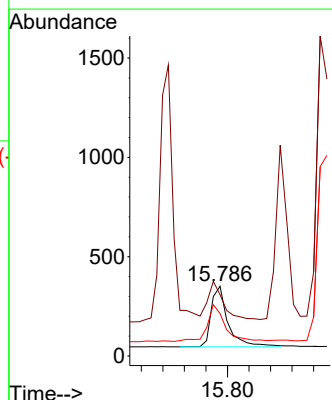
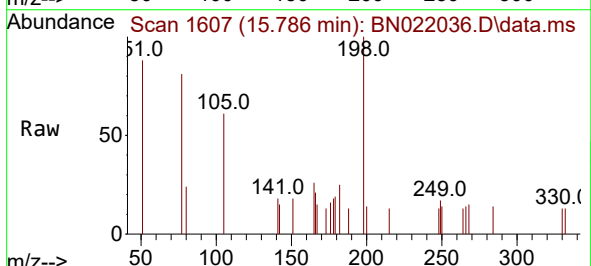
Tgt Ion:198 Resp: 666

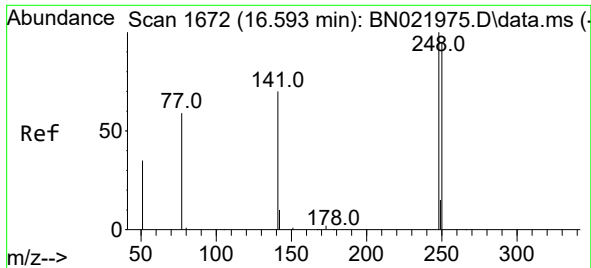
Ion Ratio Lower Upper

198 100

51 88.0 96.6 144.8#

105 61.0 64.4 96.6#

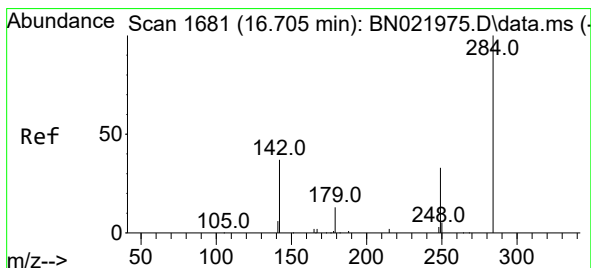
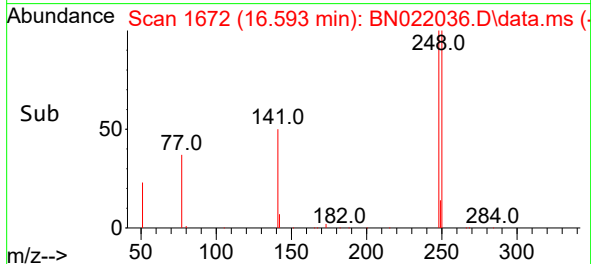
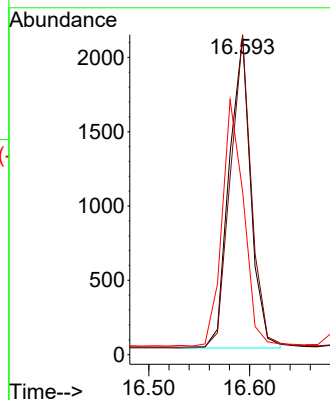
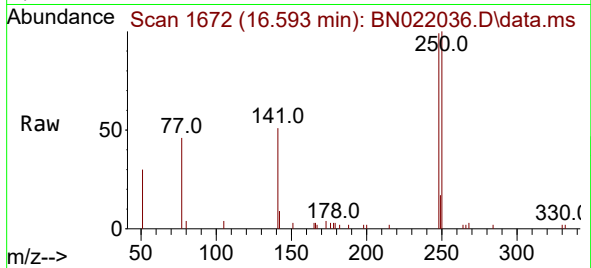




#21
4-Bromophenyl-phenylether
Concen: 0.367 ng
RT: 16.593 min Scan# 1672
Delta R.T. 0.000 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

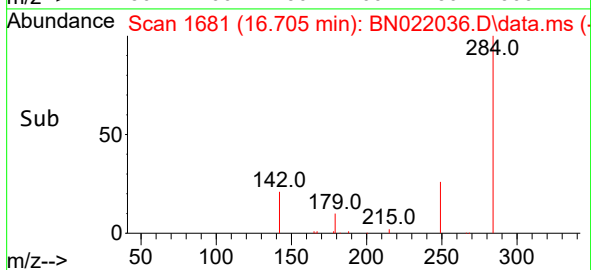
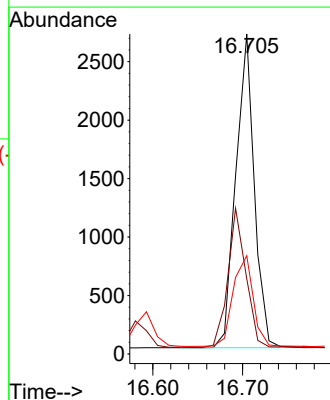
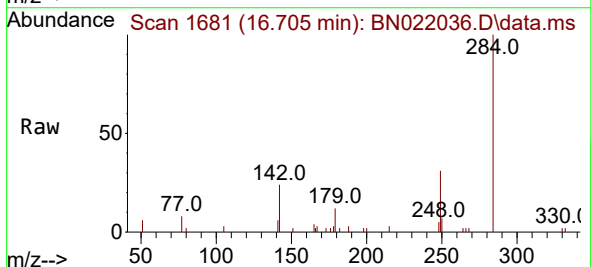
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

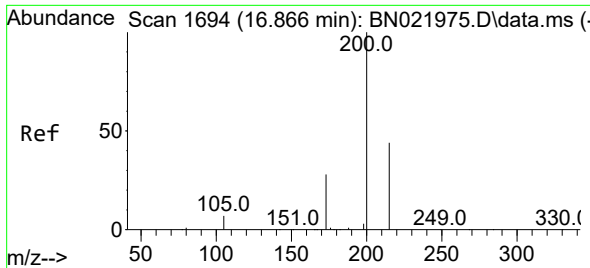
Tgt Ion:248 Resp: 3114
Ion Ratio Lower Upper
248 100
250 100.6 76.6 114.8
141 51.4 57.5 86.3#



#22
Hexachlorobenzene
Concen: 0.363 ng
RT: 16.705 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

Tgt Ion:284 Resp: 3836
Ion Ratio Lower Upper
284 100
142 43.4 33.4 50.0
249 31.6 25.1 37.7

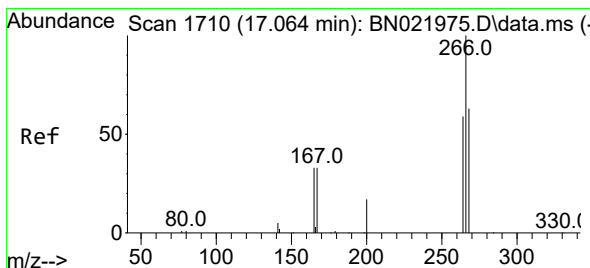
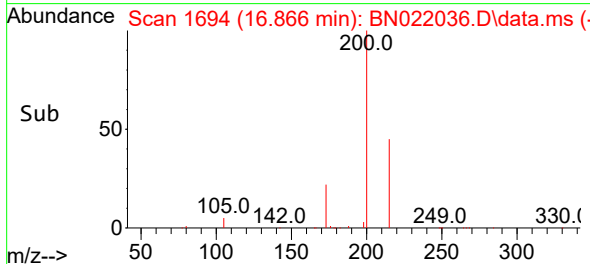
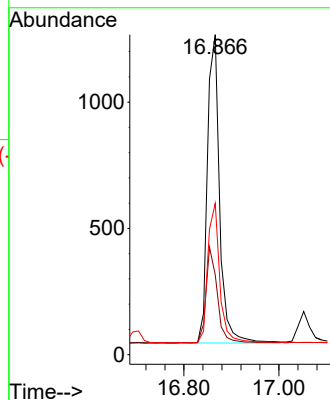
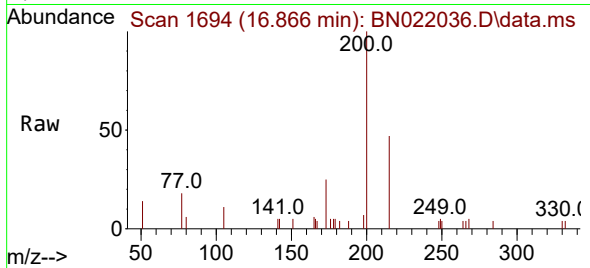




#23
Atrazine
Concen: 0.347 ng
RT: 16.866 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

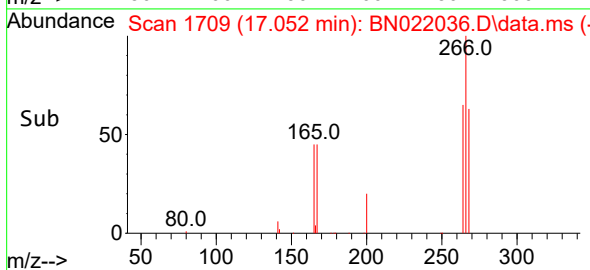
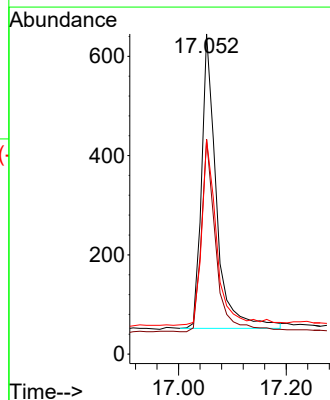
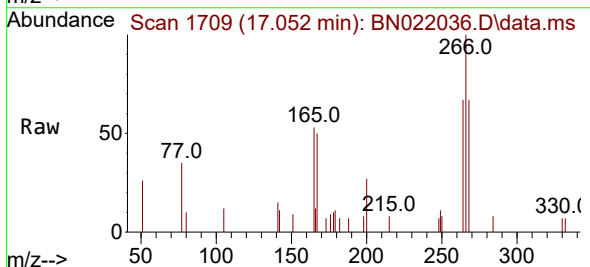
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

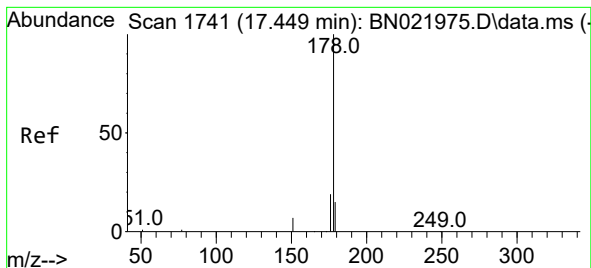
Tgt Ion:200 Resp: 2186
Ion Ratio Lower Upper
200 100
173 24.9 24.6 36.8
215 47.3 37.1 55.7



#24
Pentachlorophenol
Concen: 0.351 ng
RT: 17.052 min Scan# 1709
Delta R.T. -0.012 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

Tgt Ion:266 Resp: 1137
Ion Ratio Lower Upper
266 100
264 64.3 49.8 74.6
268 64.7 49.6 74.4





#25

Phenanthrene

Concen: 0.369 ng

RT: 17.437 min Scan# 1740

Delta R.T. -0.012 min

Lab File: BN022036.D

Acq: 07 Oct 2022 14:02

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

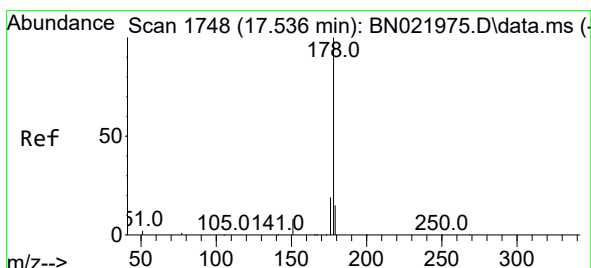
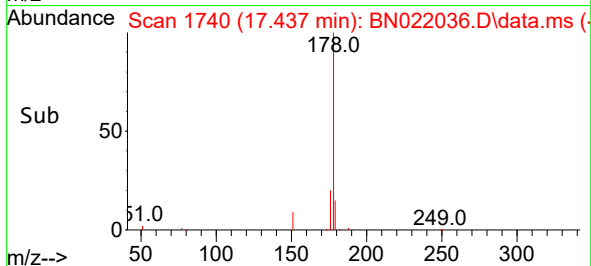
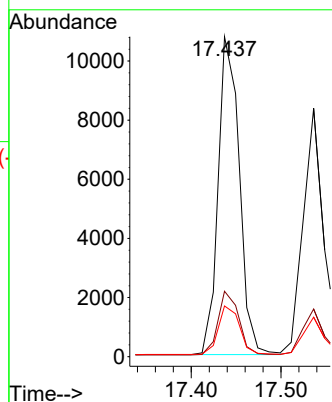
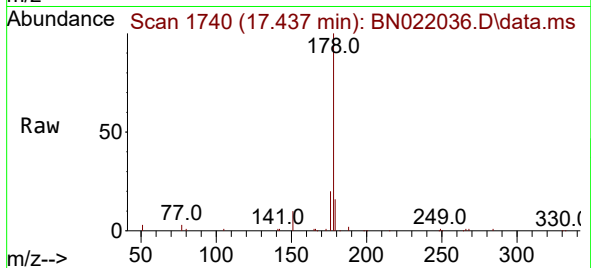
Tgt Ion:178 Resp: 17683

Ion Ratio Lower Upper

178 100

176 19.6 15.4 23.0

179 15.5 12.2 18.2



#26

Anthracene

Concen: 0.353 ng

RT: 17.536 min Scan# 1748

Delta R.T. 0.000 min

Lab File: BN022036.D

Acq: 07 Oct 2022 14:02

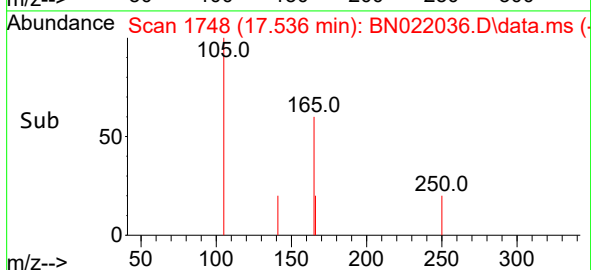
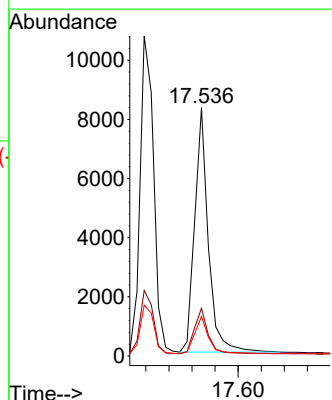
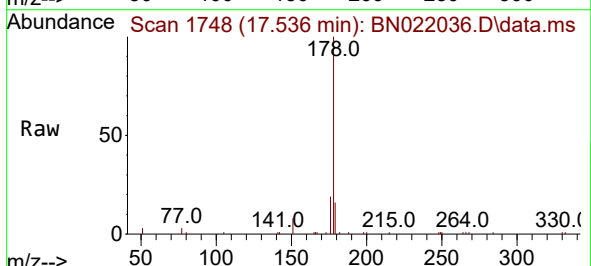
Tgt Ion:178 Resp: 13597

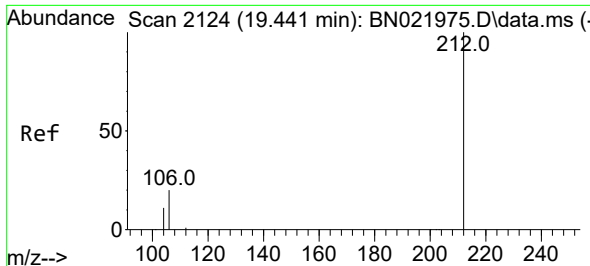
Ion Ratio Lower Upper

178 100

176 18.7 14.8 22.2

179 15.4 12.2 18.2

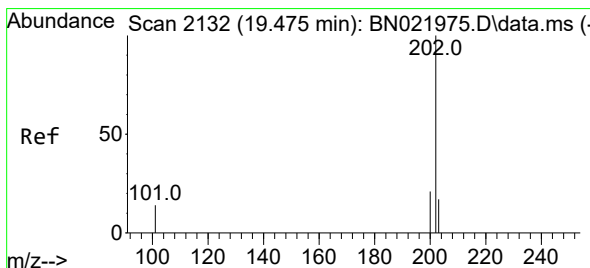
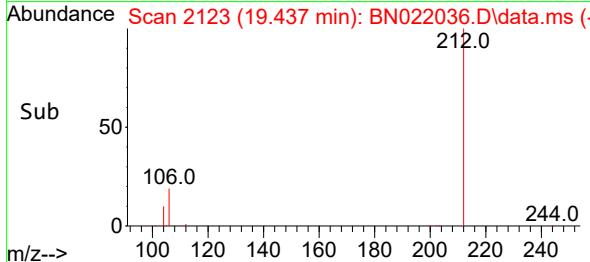
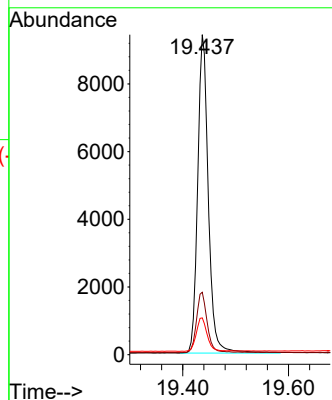
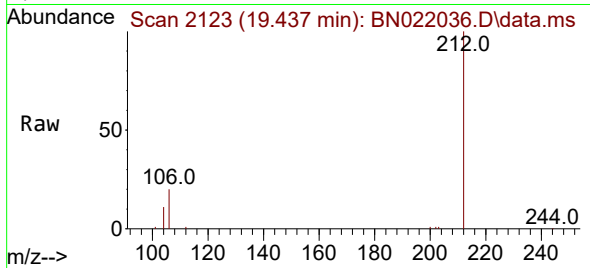




#27
Fluoranthene-d10
Concen: 0.356 ng
RT: 19.437 min Scan# 2112
Delta R.T. -0.004 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

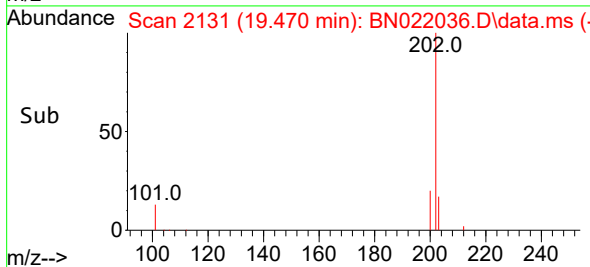
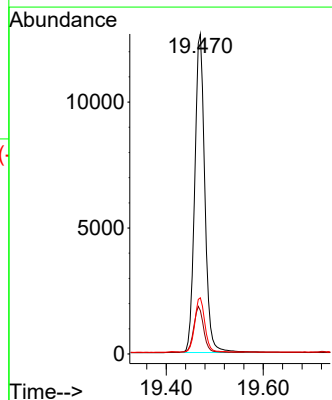
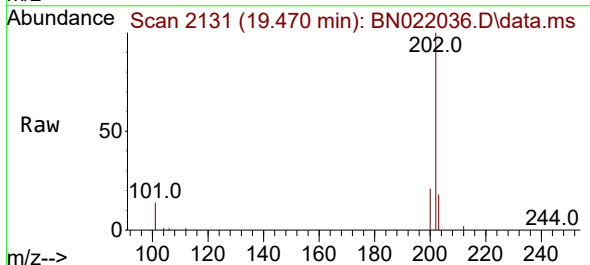
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

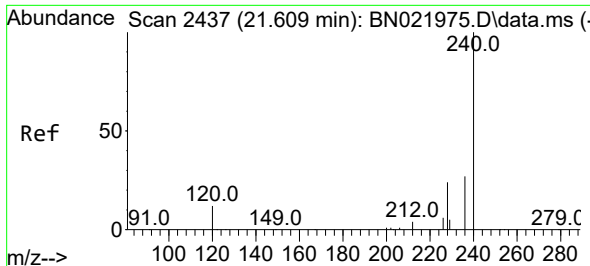
Tgt Ion:212 Resp: 13207
Ion Ratio Lower Upper
212 100
106 19.0 15.2 22.8
104 10.6 8.6 13.0



#28
Fluoranthene
Concen: 0.356 ng
RT: 19.470 min Scan# 2131
Delta R.T. -0.004 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

Tgt Ion:202 Resp: 18281
Ion Ratio Lower Upper
202 100
101 14.0 11.4 17.0
203 17.0 13.5 20.3

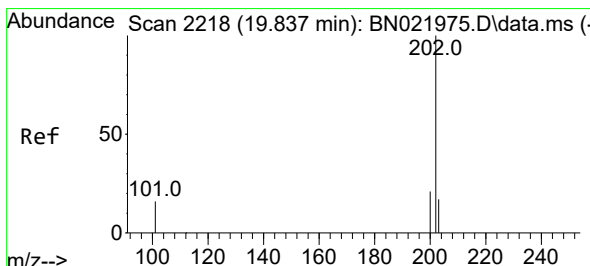
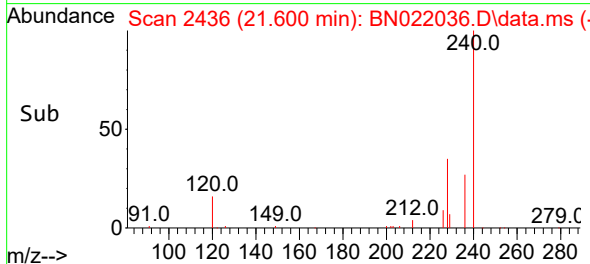
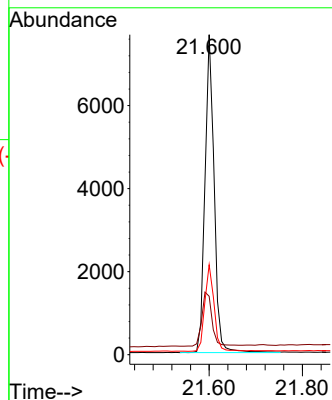
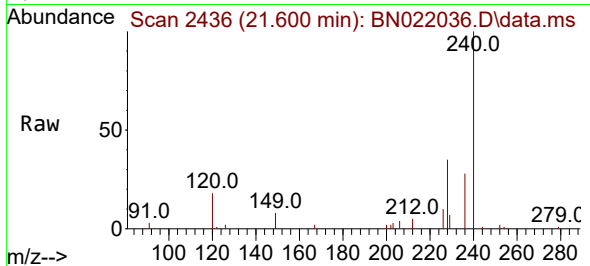




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.600 min Scan# 2437
Delta R.T. -0.009 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

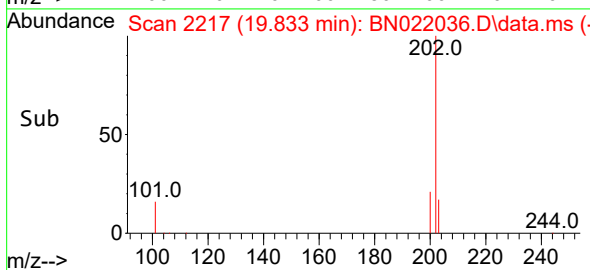
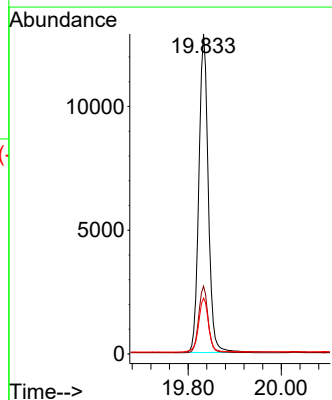
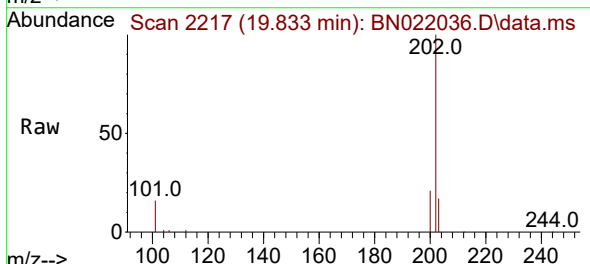
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

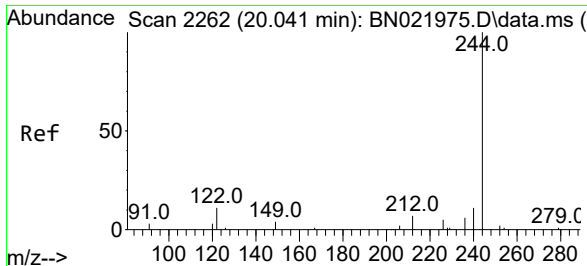
Tgt Ion:240 Resp: 10479
Ion Ratio Lower Upper
240 100
120 18.3 11.8 17.6#
236 28.1 22.4 33.6



#30
Pyrene
Concen: 0.394 ng
RT: 19.833 min Scan# 2217
Delta R.T. -0.004 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

Tgt Ion:202 Resp: 18131
Ion Ratio Lower Upper
202 100
200 21.0 16.6 25.0
203 17.9 14.1 21.1

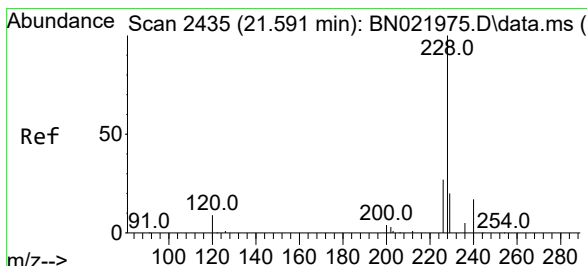
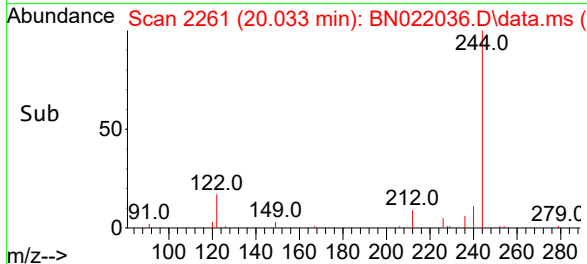
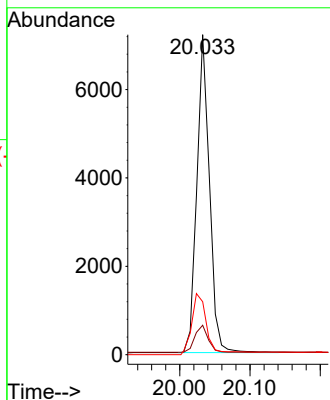
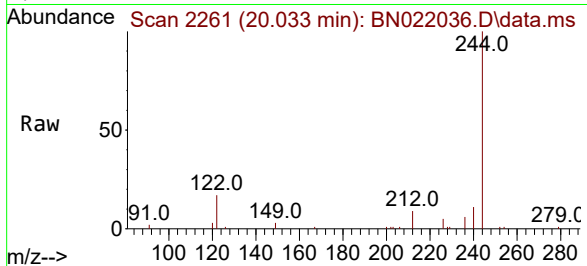




#31
 Terphenyl-d14
 Concen: 0.401 ng
 RT: 20.033 min Scan# 21
 Delta R.T. -0.009 min
 Lab File: BN022036.D
 Acq: 07 Oct 2022 14:02

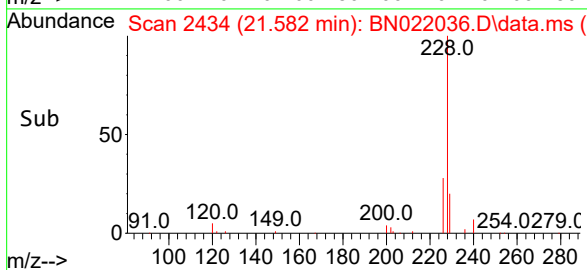
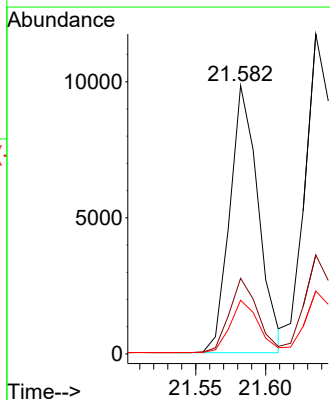
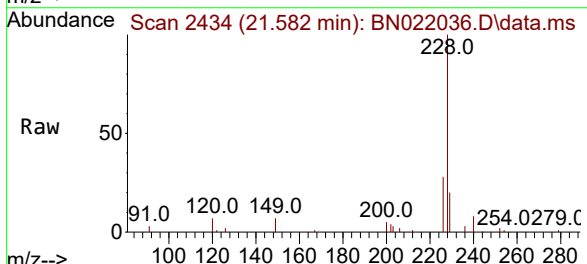
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

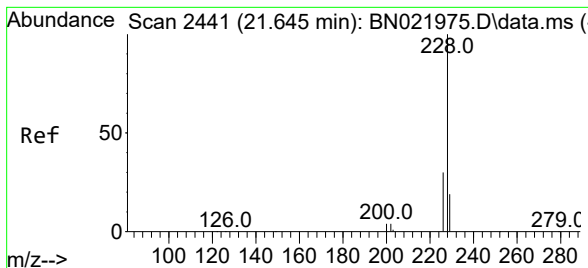
Tgt Ion:244 Resp: 8447
 Ion Ratio Lower Upper
 244 100
 212 9.2 6.5 9.7
 122 16.6 9.1 13.7#



#32
 Benzo(a)anthracene
 Concen: 0.354 ng
 RT: 21.582 min Scan# 2434
 Delta R.T. -0.009 min
 Lab File: BN022036.D
 Acq: 07 Oct 2022 14:02

Tgt Ion:228 Resp: 13935
 Ion Ratio Lower Upper
 228 100
 226 28.2 22.2 33.4
 229 20.0 16.2 24.2





#33

Chrysene

Concen: 0.383 ng

RT: 21.636 min Scan# 2441

Delta R.T. -0.009 min

Lab File: BN022036.D

Acq: 07 Oct 2022 14:02

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

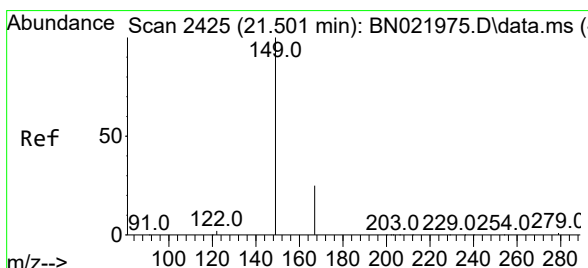
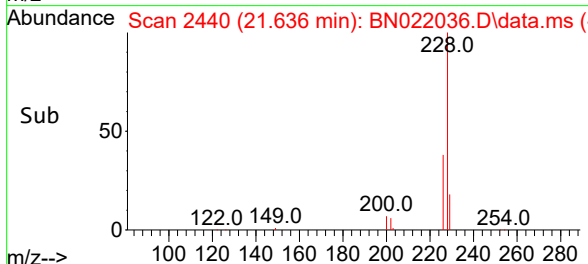
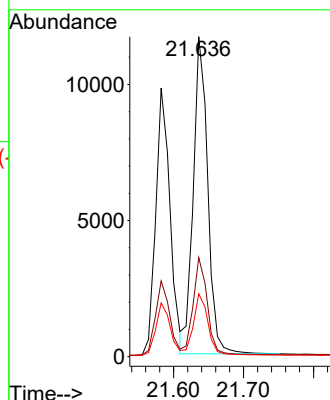
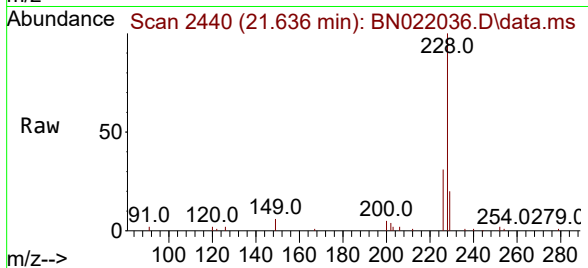
Tgt Ion:228 Resp: 16749

Ion Ratio Lower Upper

228 100

226 31.0 24.2 36.2

229 19.6 15.8 23.6



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.371 ng

RT: 21.501 min Scan# 2425

Delta R.T. 0.000 min

Lab File: BN022036.D

Acq: 07 Oct 2022 14:02

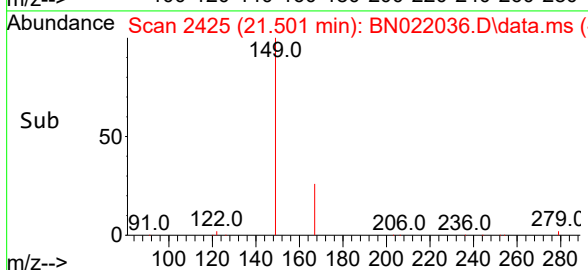
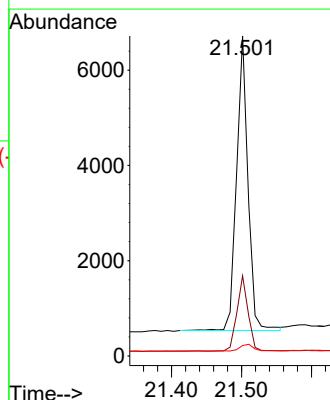
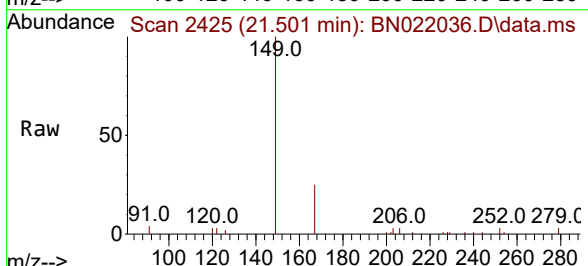
Tgt Ion:149 Resp: 7020

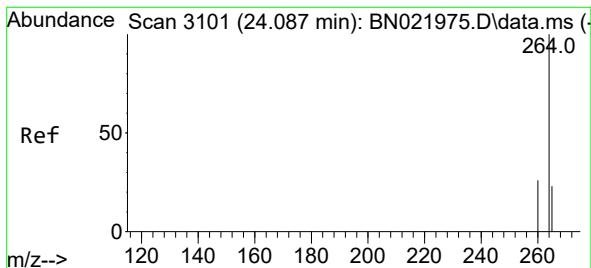
Ion Ratio Lower Upper

149 100

167 25.3 20.2 30.4

279 2.8 2.3 3.5





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.081 min Scan# 3099

Delta R.T. -0.006 min

Lab File: BN022036.D

Acq: 07 Oct 2022 14:02

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

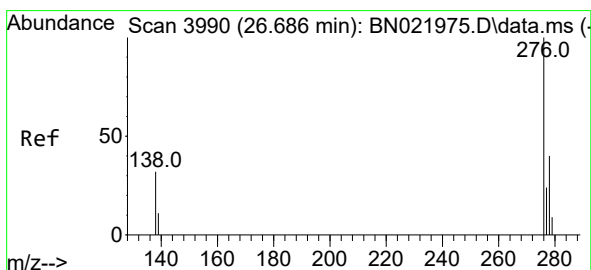
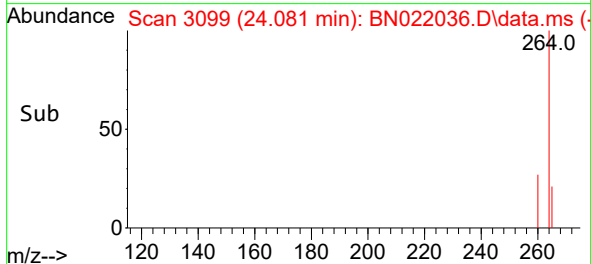
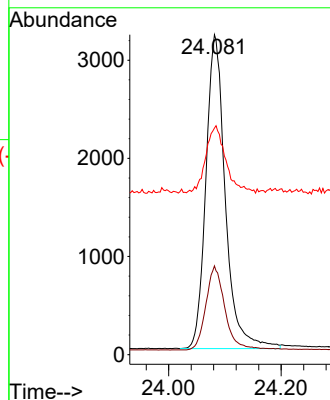
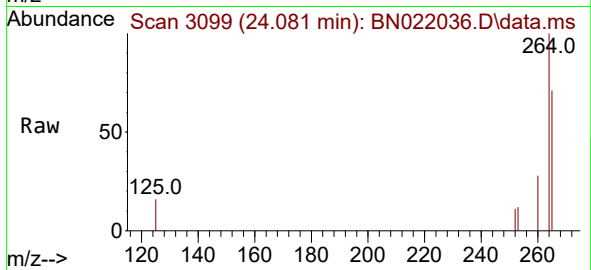
Tgt Ion:264 Resp: 7678

Ion Ratio Lower Upper

264 100

260 27.8 21.3 31.9

265 70.8 63.0 94.4



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.352 ng

RT: 26.686 min Scan# 3990

Delta R.T. 0.000 min

Lab File: BN022036.D

Acq: 07 Oct 2022 14:02

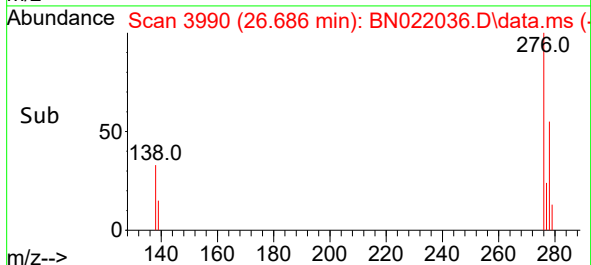
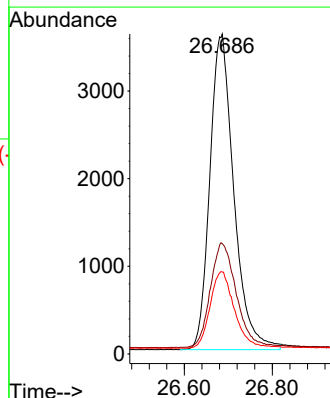
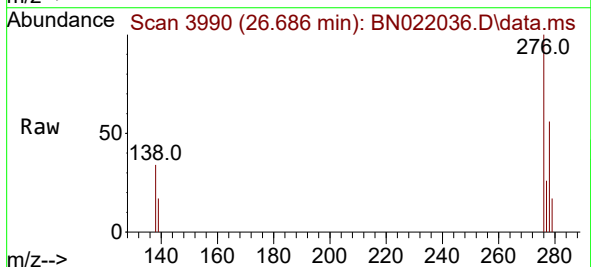
Tgt Ion:276 Resp: 13641

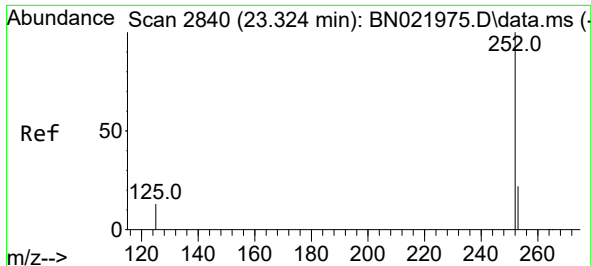
Ion Ratio Lower Upper

276 100

138 35.8 28.0 42.0

277 24.7 19.8 29.8

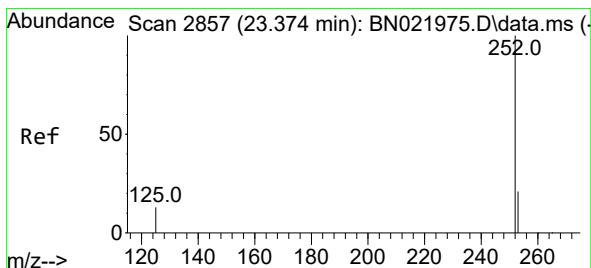
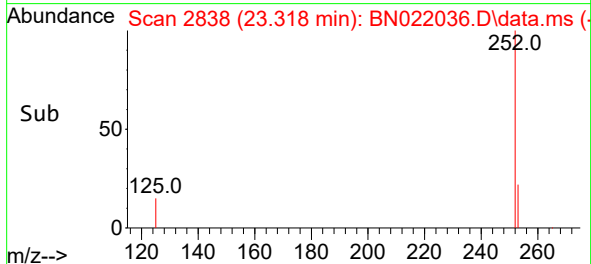
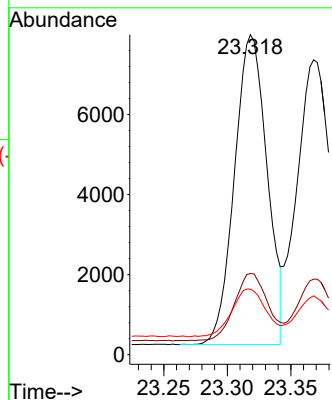
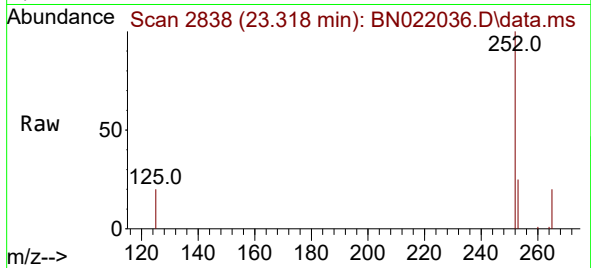




#37
Benzo(b)fluoranthene
Concen: 0.379 ng
RT: 23.318 min Scan# 2838
Delta R.T. -0.006 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

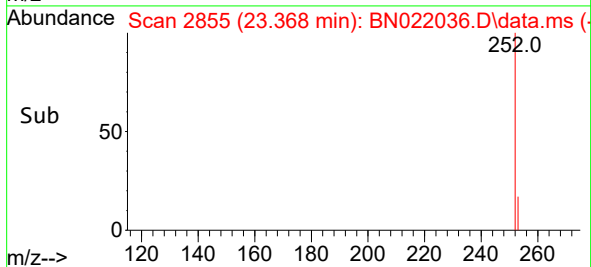
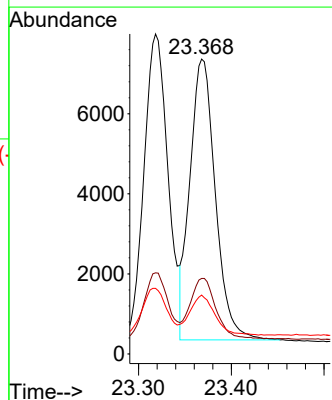
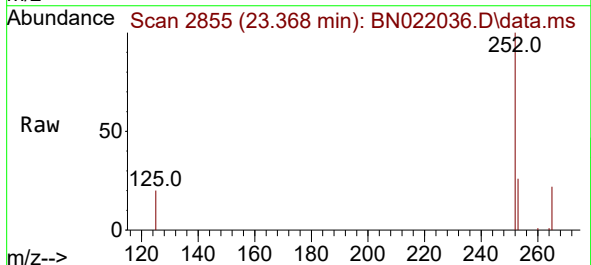
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

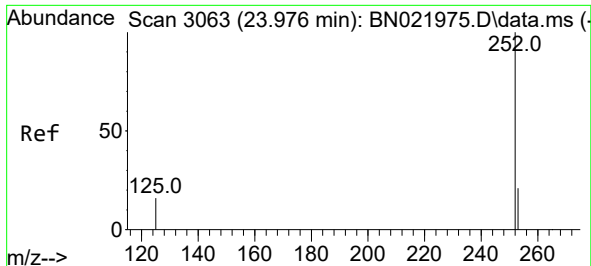
Tgt Ion:252 Resp: 13810
Ion Ratio Lower Upper
252 100
253 25.4 20.6 31.0
125 20.5 15.6 23.4



#38
Benzo(k)fluoranthene
Concen: 0.370 ng
RT: 23.368 min Scan# 2855
Delta R.T. -0.006 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

Tgt Ion:252 Resp: 13405
Ion Ratio Lower Upper
252 100
253 25.6 20.4 30.6
125 19.9 15.8 23.6

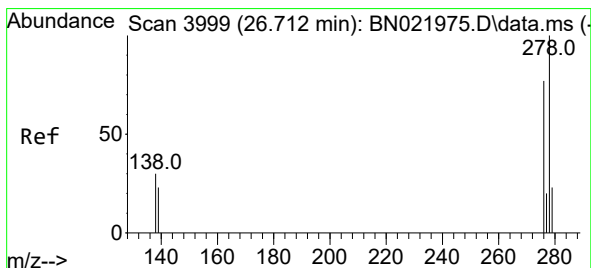
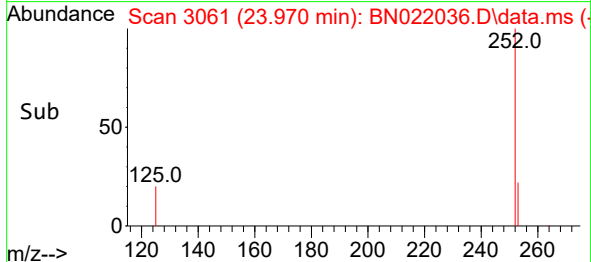
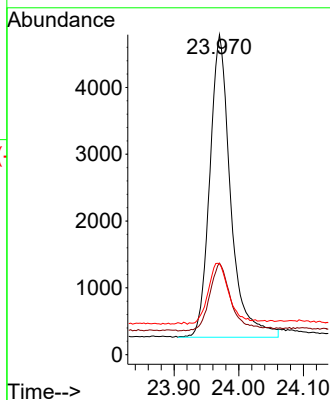
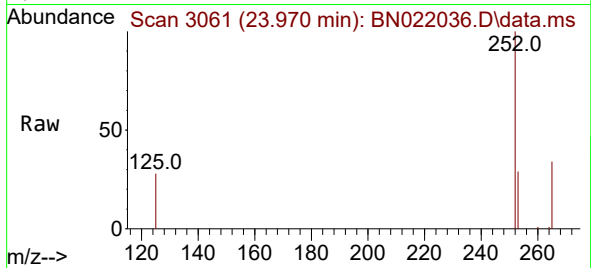




#39
Benzo(a)pyrene
Concen: 0.365 ng
RT: 23.970 min Scan# 3063
Delta R.T. -0.006 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

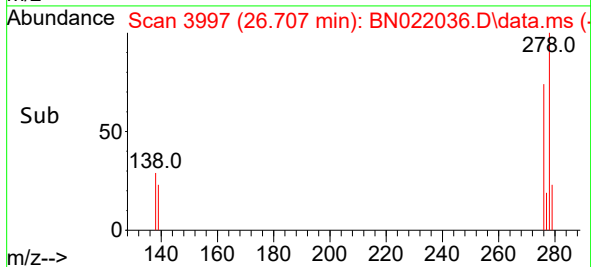
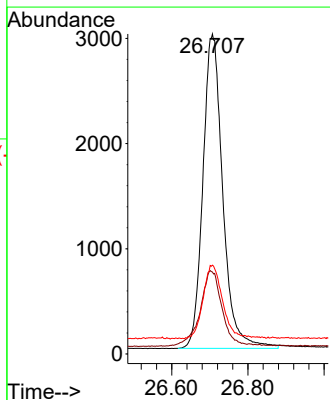
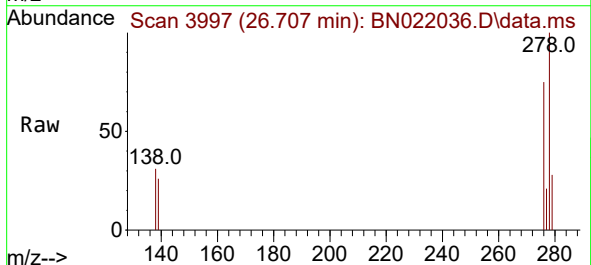
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

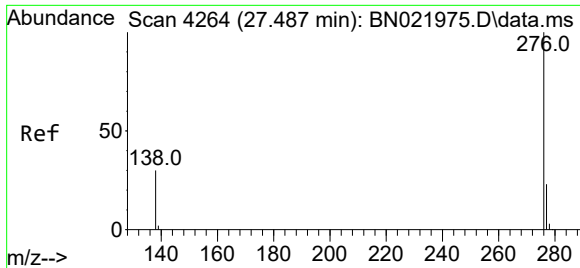
Tgt Ion:252 Resp: 10126
Ion Ratio Lower Upper
252 100
253 28.6 23.2 34.8
125 28.5 21.1 31.7



#40
Dibenzo(a,h)anthracene
Concen: 0.349 ng
RT: 26.707 min Scan# 3997
Delta R.T. -0.006 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

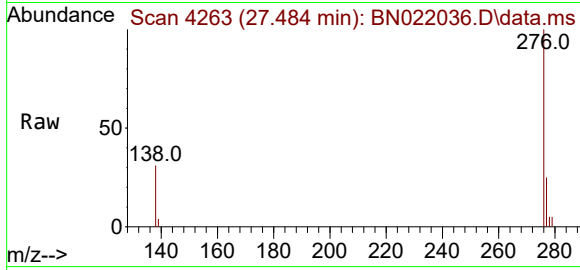
Tgt Ion:278 Resp: 10791
Ion Ratio Lower Upper
278 100
139 25.6 19.9 29.9
279 27.8 21.9 32.9





#41
Benzo(g,h,i)perylene
Concen: 0.335 ng
RT: 27.484 min Scan# 41
Delta R.T. -0.003 min
Lab File: BN022036.D
Acq: 07 Oct 2022 14:02

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 11194
Ion Ratio Lower Upper
276 100
277 25.1 20.0 30.0
138 31.4 25.2 37.8

