

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051322\
 Data File : BN019753.D
 Acq On : 12 May 2022 17:13
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: May 13 02:21:49 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 13 02:18:00 2022
 Response via : Initial Calibration

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

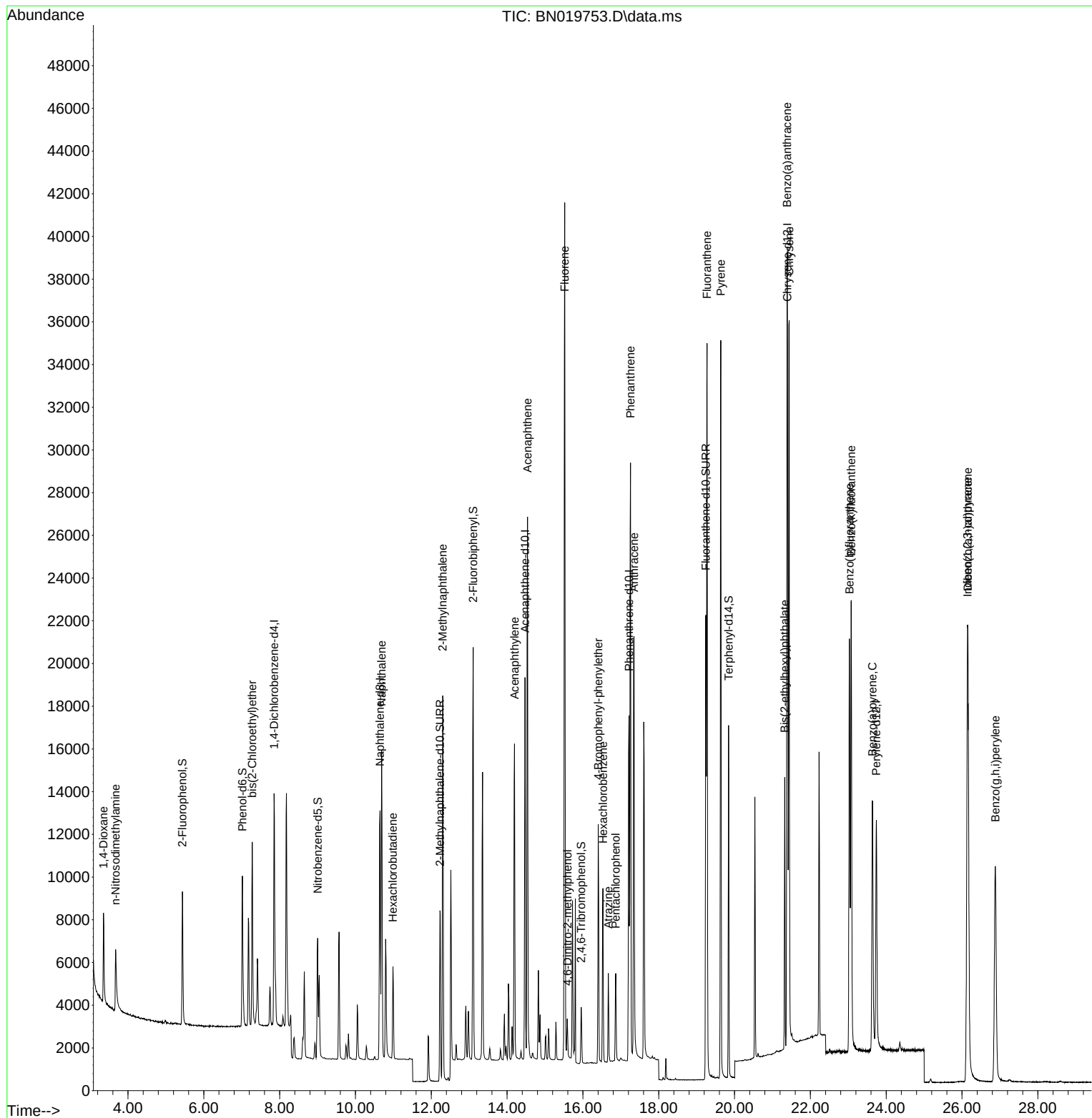
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	5483	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	16796	0.400	ng	0.00
13) Acenaphthene-d10	14.474	164	10225	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	23171	0.400	ng	0.00
29) Chrysene-d12	21.395	240	19700	0.400	ng	0.00
35) Perylene-d12	23.741	264	15941	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.435	112	5460	0.440	ng	0.00
5) Phenol-d6	7.017	99	6677	0.428	ng	0.00
8) Nitrobenzene-d5	9.003	82	4734	0.337	ng	0.00
11) 2-Methylnaphthalene-d10	12.231	152	11281	0.392	ng	0.00
14) 2,4,6-Tribromophenol	15.954	330	1431	0.385	ng	-0.01
15) 2-Fluorobiphenyl	13.105	172	17455	0.378	ng	0.00
27) Fluoranthene-d10	19.244	212	24841	0.372	ng	0.00
31) Terphenyl-d14	19.843	244	18181	0.397	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.355	88	2584	0.369	ng	100
3) n-Nitrosodimethylamine	3.673	42	2787	0.388	ng	100
6) bis(2-Chloroethyl)ether	7.277	93	6678	0.397	ng	100
9) Naphthalene	10.690	128	19816	0.386	ng	100
10) Hexachlorobutadiene	10.989	225	3618	0.377	ng	# 100
12) 2-Methylnaphthalene	12.303	142	13389	0.390	ng	100
16) Acenaphthylene	14.196	152	17254	0.335	ng	100
17) Acenaphthene	14.538	154	13658	0.380	ng	100
18) Fluorene	15.521	166	17246	0.378	ng	100
20) 4,6-Dinitro-2-methylph...	15.596	198	1233	0.384	ng	100
21) 4-Bromophenyl-phenylether	16.405	248	5381	0.354	ng	100
22) Hexachlorobenzene	16.528	284	6003	0.348	ng	100
23) Atrazine	16.672	200	3274	0.352	ng	100
24) Pentachlorophenol	16.867	266	1974	0.379	ng	100
25) Phenanthrene	17.256	178	30862	0.376	ng	100
26) Anthracene	17.349	178	25196	0.371	ng	100
28) Fluoranthene	19.274	202	32563	0.372	ng	100
30) Pyrene	19.636	202	32534	0.388	ng	100
32) Benzo(a)anthracene	21.386	228	27193	0.382	ng	100
33) Chrysene	21.440	228	31590	0.380	ng	100
34) Bis(2-ethylhexyl)phtha...	21.324	149	10617	0.331	ng	100
36) Indeno(1,2,3-cd)pyrene	26.144	276	27836	0.345	ng	100
37) Benzo(b)fluoranthene	23.030	252	26730	0.373	ng	100
38) Benzo(k)fluoranthene	23.077	252	28346	0.381	ng	100
39) Benzo(a)pyrene	23.635	252	20442	0.369	ng	100
40) Dibenzo(a,h)anthracene	26.156	278	22404	0.339	ng	100
41) Benzo(g,h,i)perylene	26.878	276	23019	0.335	ng	100

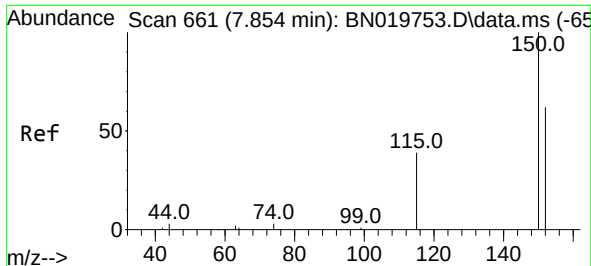
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :
BNA_N
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SSTDICC0.4

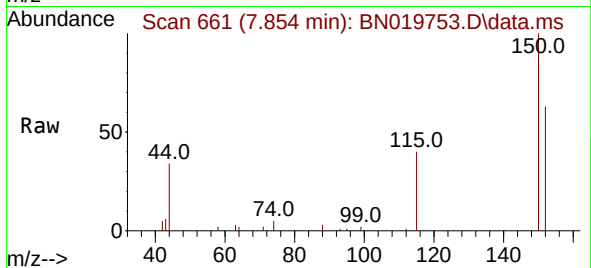
Quant Time: May 13 02:21:49 2022
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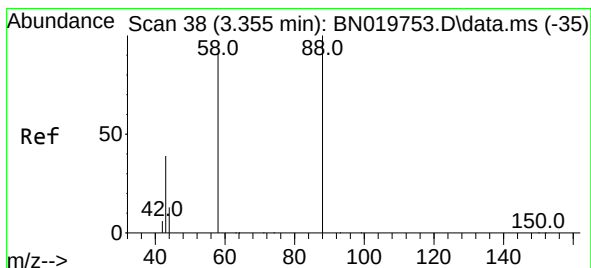
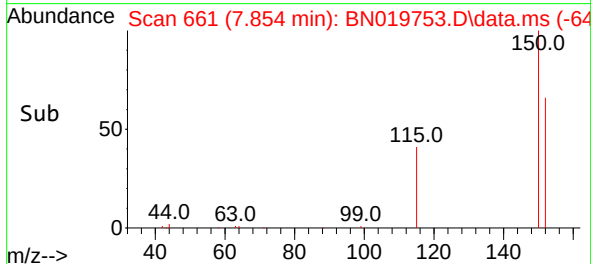
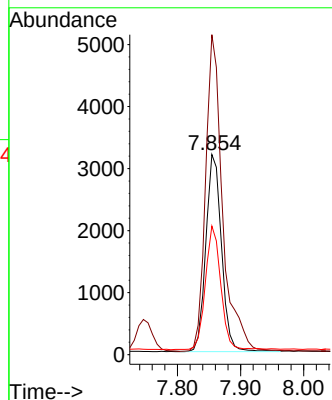
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.854 min Scan# 661
 Delta R.T. -0.008 min
 Lab File: BN019753.D
 Acq: 12 May 2022 17:13

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4



Tgt Ion:152 Resp: 5483

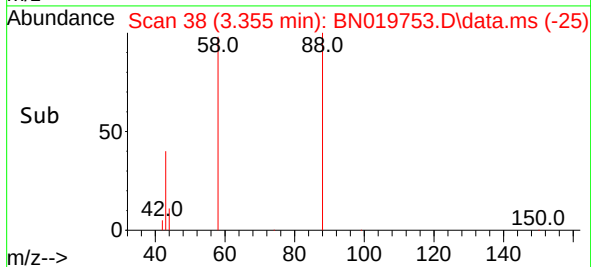
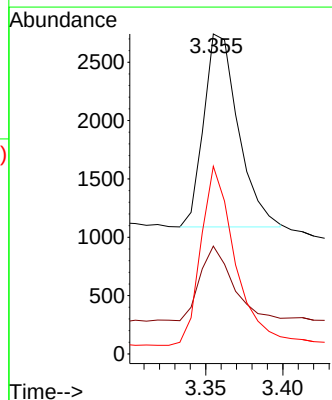
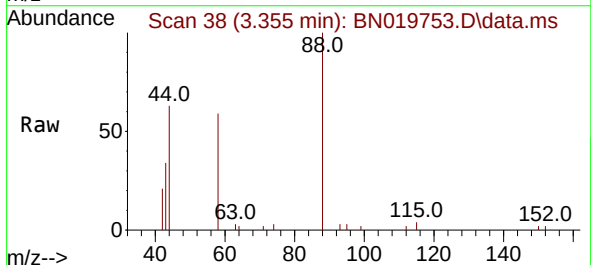
Ion	Ratio	Lower	Upper
152	100		
150	159.9	127.9	191.9
115	64.3	51.4	77.2

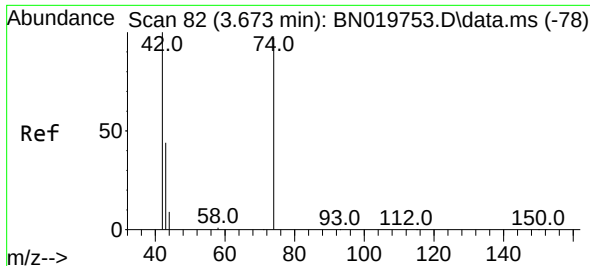


#2
 1,4-Dioxane
 Concen: 0.369 ng
 RT: 3.355 min Scan# 38
 Delta R.T. -0.007 min
 Lab File: BN019753.D
 Acq: 12 May 2022 17:13

Tgt Ion: 88 Resp: 2584

Ion	Ratio	Lower	Upper
88	100		
43	37.7	30.2	45.2
58	91.3	73.0	109.6



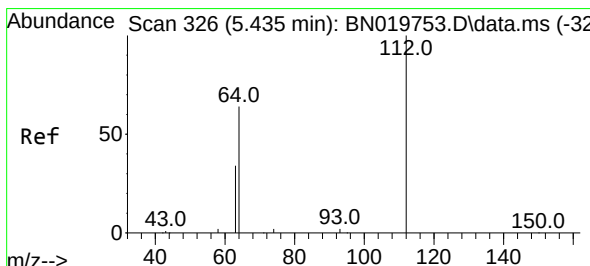
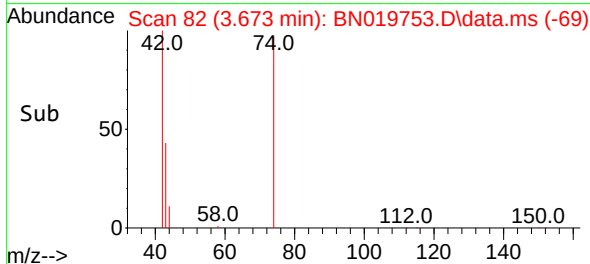
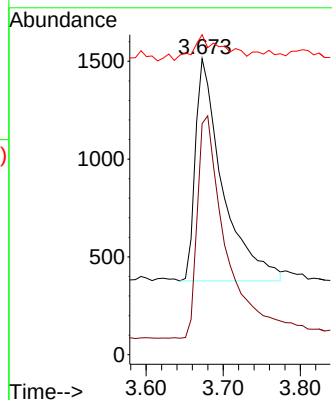
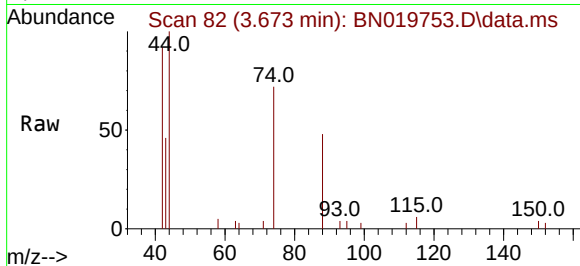


#3
n-Nitrosodimethylamine
Concen: 0.388 ng
RT: 3.673 min Scan# 82
Delta R.T. -0.007 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion: 42 Resp: 2787

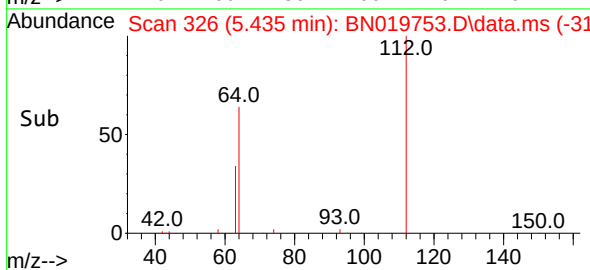
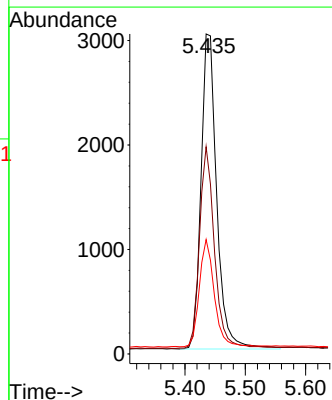
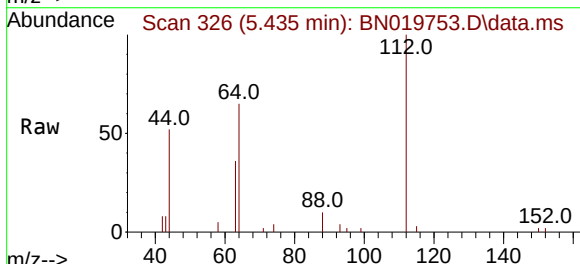
Ion	Ratio	Lower	Upper
42	100		
74	105.0	84.0	126.0
44	12.3	9.8	14.8

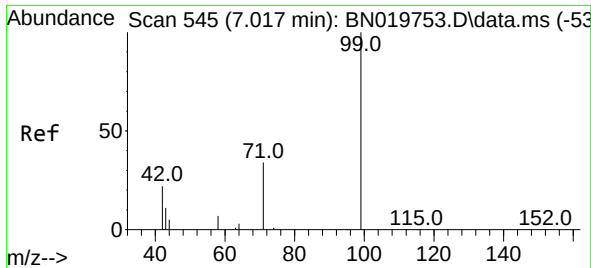


#4
2-Fluorophenol
Concen: 0.440 ng
RT: 5.435 min Scan# 326
Delta R.T. -0.007 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

Tgt Ion: 112 Resp: 5460

Ion	Ratio	Lower	Upper
112	100		
64	61.4	49.1	73.7
63	32.9	26.3	39.5

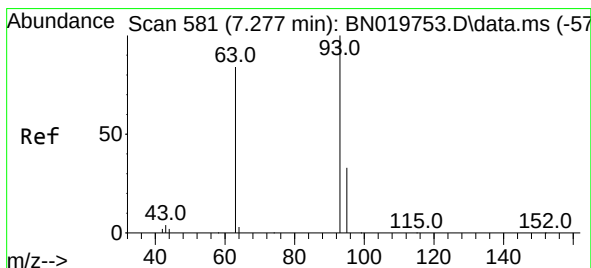
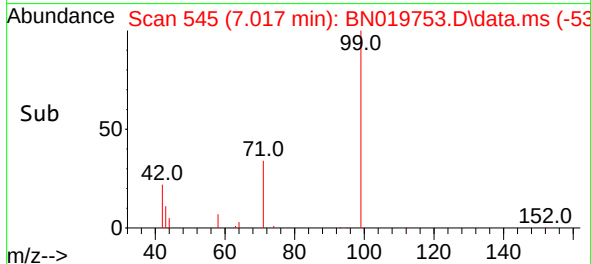
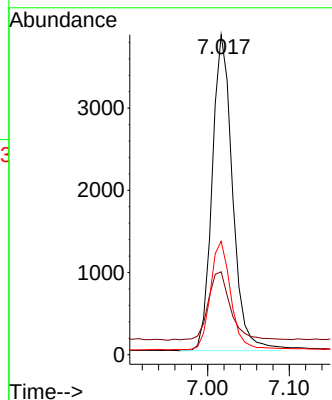
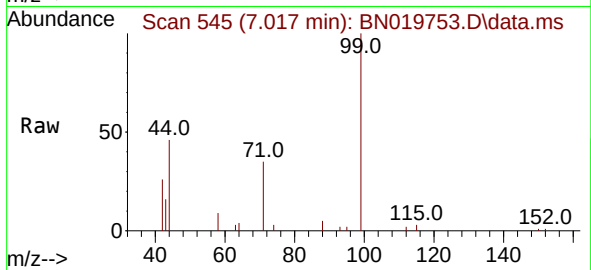




#5
Phenol-d6
Concen: 0.428 ng
RT: 7.017 min Scan# 54
Delta R.T. -0.007 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

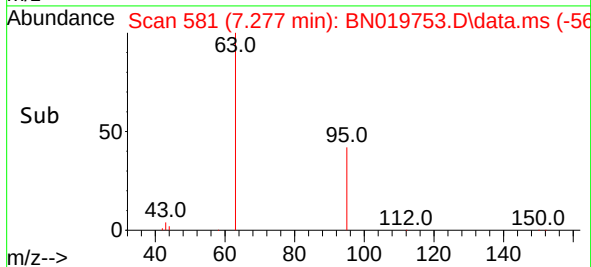
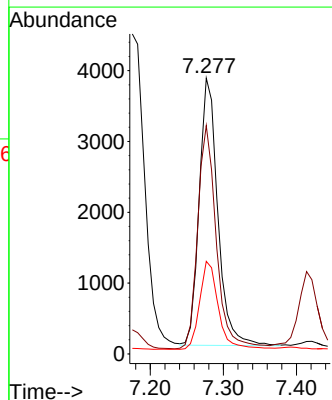
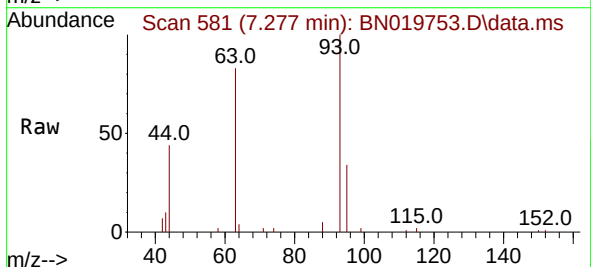
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

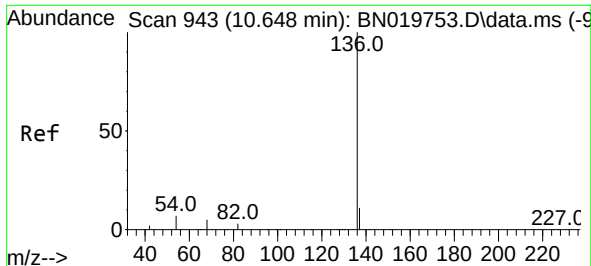
Tgt Ion: 99 Resp: 6677
Ion Ratio Lower Upper
99 100
42 24.1 19.3 28.9
71 34.4 27.5 41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.397 ng
RT: 7.277 min Scan# 581
Delta R.T. -0.007 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

Tgt Ion: 93 Resp: 6678
Ion Ratio Lower Upper
93 100
63 84.2 67.4 101.0
95 33.1 26.5 39.7

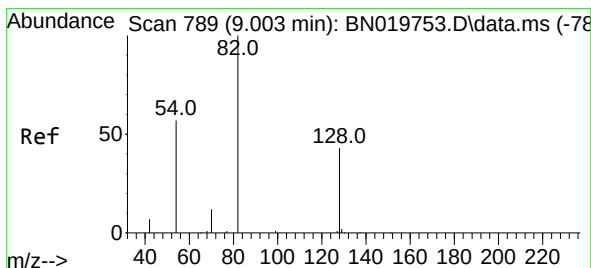
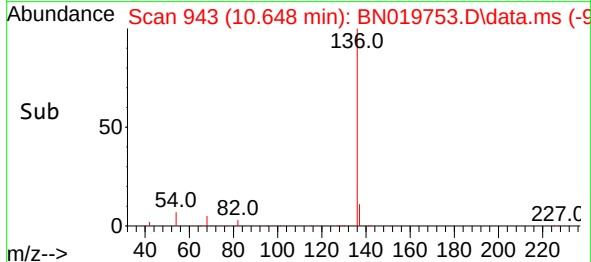
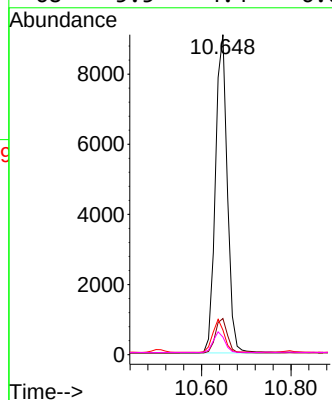
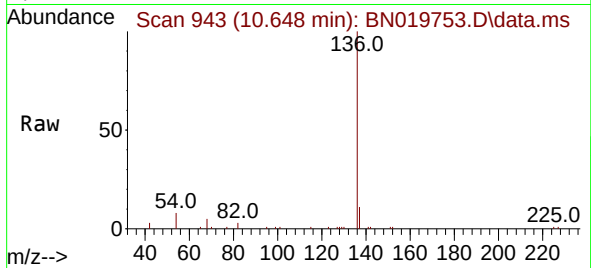




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 943
Delta R.T. -0.000 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

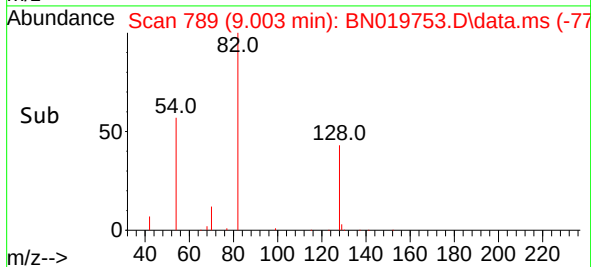
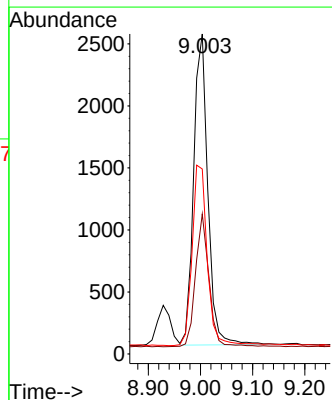
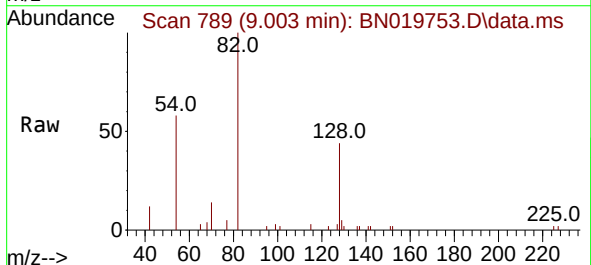
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

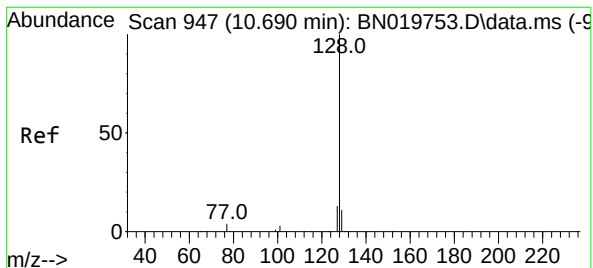
Tgt Ion:	136	Resp:	16796
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.6
54	7.7	6.2	9.2
68	5.5	4.4	6.6



#8
Nitrobenzene-d5
Concen: 0.337 ng
RT: 9.003 min Scan# 789
Delta R.T. -0.000 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

Tgt Ion:	82	Resp:	4734
Ion Ratio	Lower	Upper	
82	100		
128	43.8	35.0	52.6
54	57.8	46.2	69.4





#9

Naphthalene

Concen: 0.386 ng

RT: 10.690 min Scan# 947

Delta R.T. -0.011 min

Lab File: BN019753.D

Acq: 12 May 2022 17:13

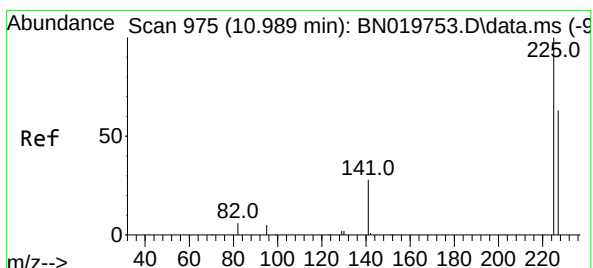
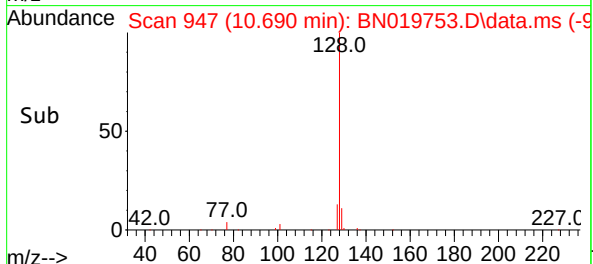
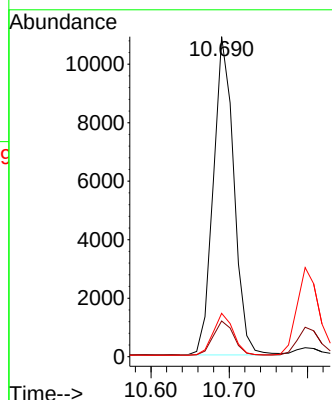
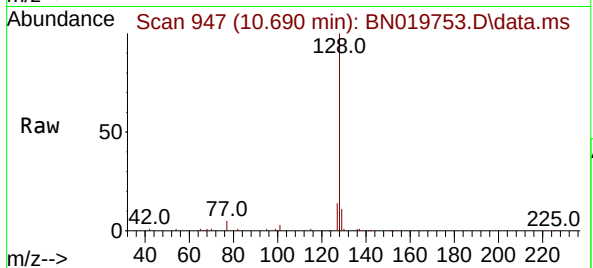
Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:	128	Resp:	19816
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	13.5	10.8	16.2



#10

Hexachlorobutadiene

Concen: 0.377 ng

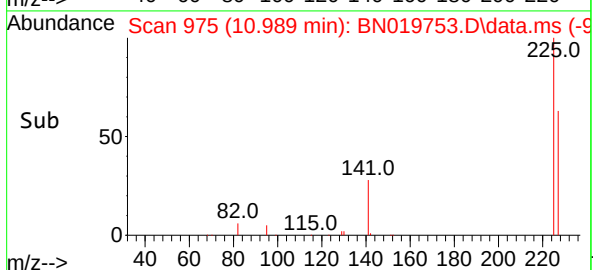
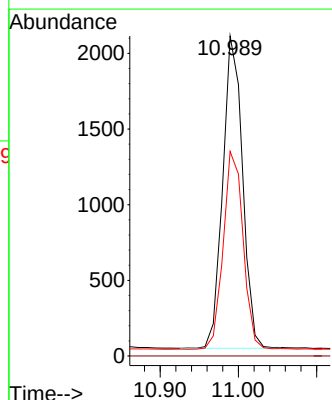
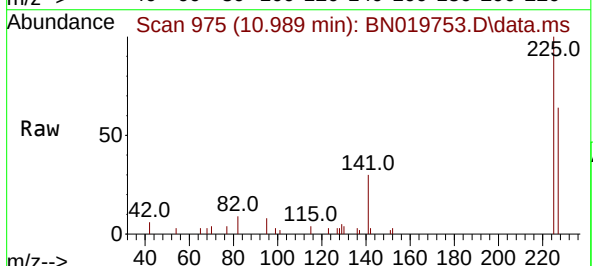
RT: 10.989 min Scan# 975

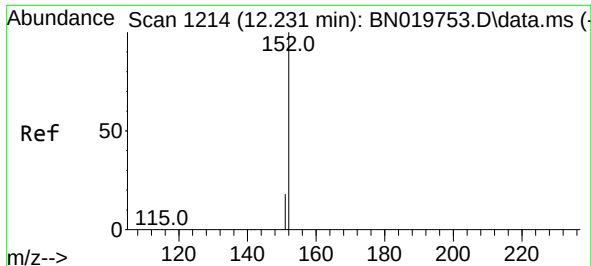
Delta R.T. -0.011 min

Lab File: BN019753.D

Acq: 12 May 2022 17:13

Tgt Ion:	225	Resp:	3618
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.6	50.9	76.3

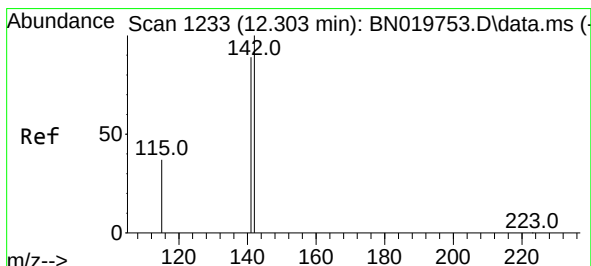
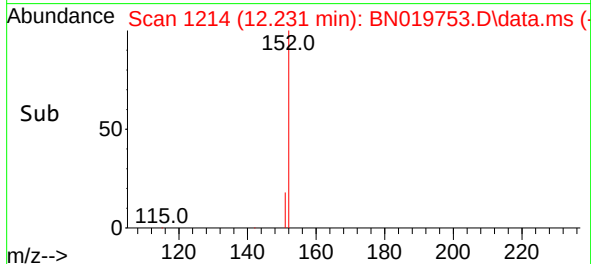
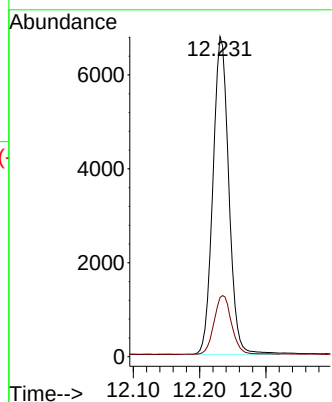
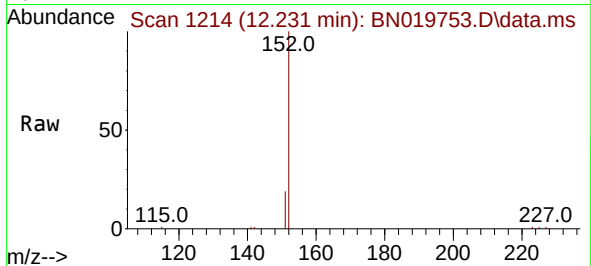




#11
2-Methylnaphthalene-d10
Concen: 0.392 ng
RT: 12.231 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

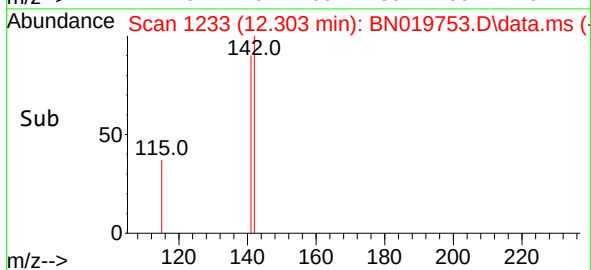
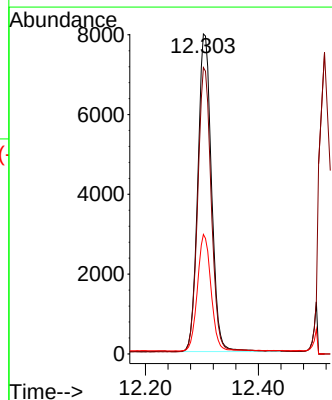
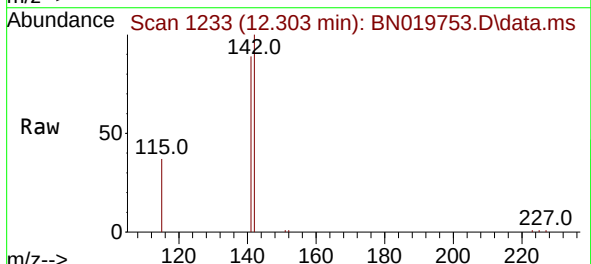
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

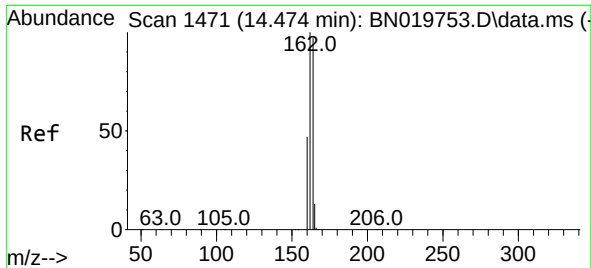
Tgt Ion:152 Resp: 11281
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.390 ng
RT: 12.303 min Scan# 1233
Delta R.T. -0.008 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

Tgt Ion:142 Resp: 13389
Ion Ratio Lower Upper
142 100
141 89.5 71.6 107.4
115 37.3 29.8 44.8

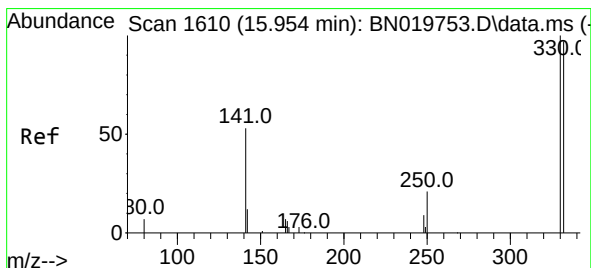
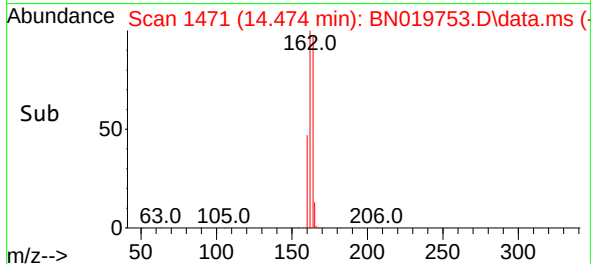
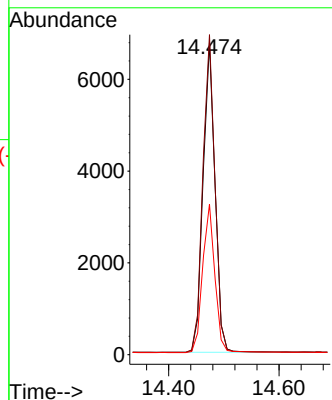
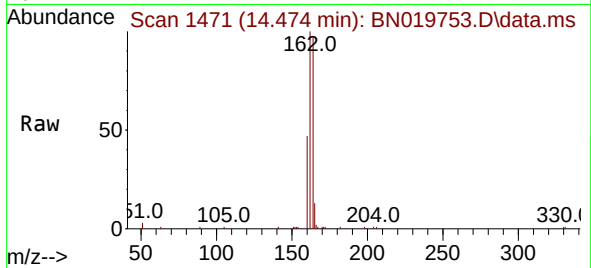




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

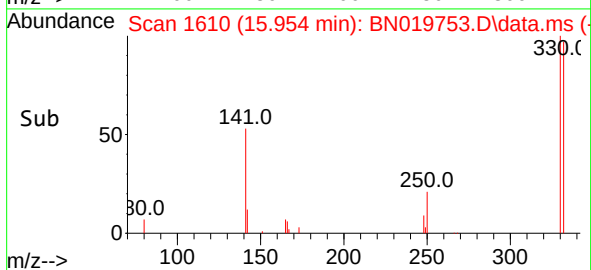
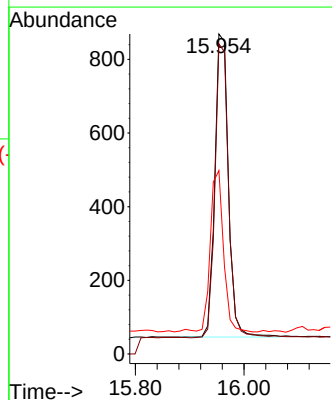
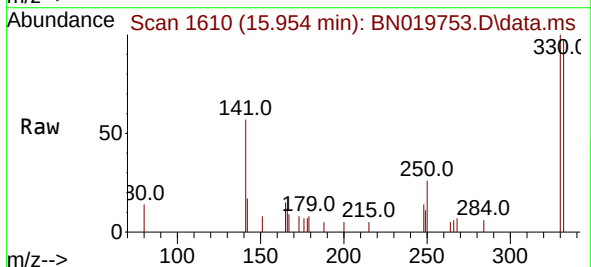
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

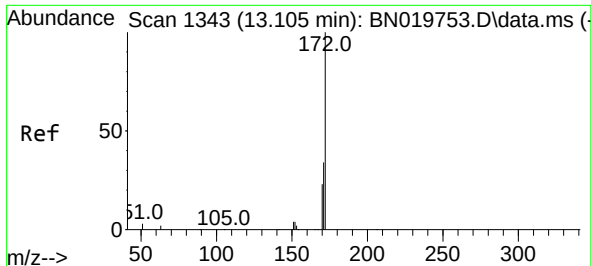
Tgt Ion:164 Resp: 10225
Ion Ratio Lower Upper
164 100
162 102.6 82.1 123.1
160 48.3 38.6 58.0



#14
2,4,6-Tribromophenol
Concen: 0.385 ng
RT: 15.954 min Scan# 1610
Delta R.T. -0.010 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

Tgt Ion:330 Resp: 1431
Ion Ratio Lower Upper
330 100
332 97.0 77.6 116.4
141 51.2 41.0 61.4

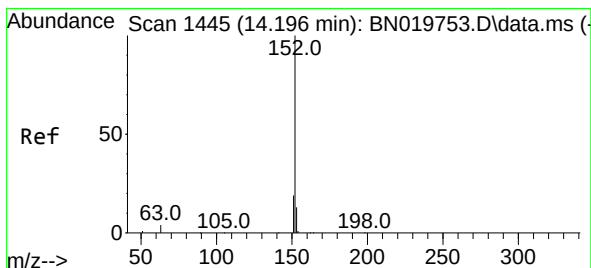
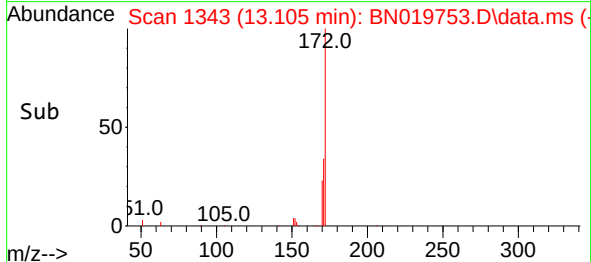
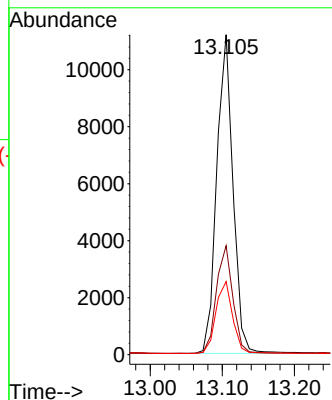
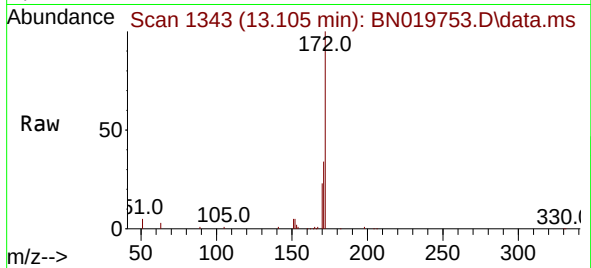




#15
2-Fluorobiphenyl
Concen: 0.378 ng
RT: 13.105 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

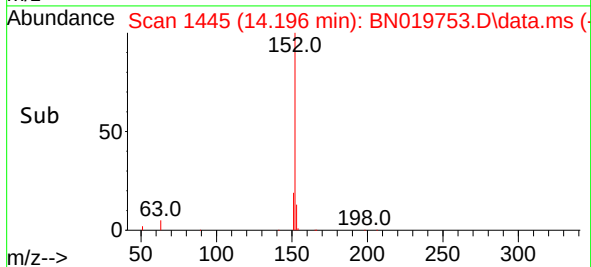
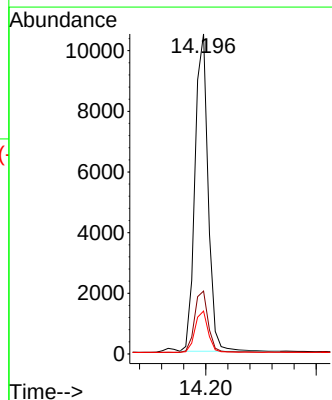
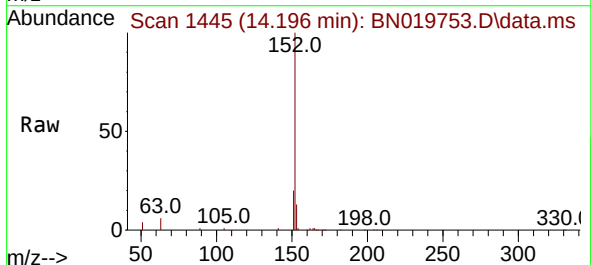
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

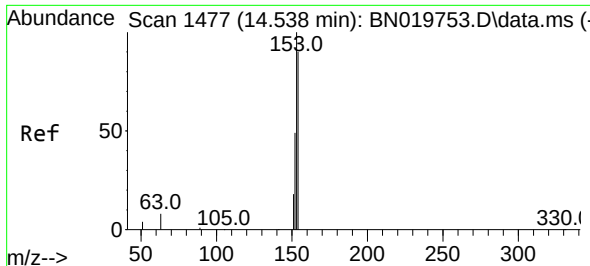
Tgt Ion:172 Resp: 17455
Ion Ratio Lower Upper
172 100
171 34.0 27.2 40.8
170 22.8 18.2 27.4



#16
Acenaphthylene
Concen: 0.335 ng
RT: 14.196 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

Tgt Ion:152 Resp: 17254
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4
153 13.4 10.7 16.1

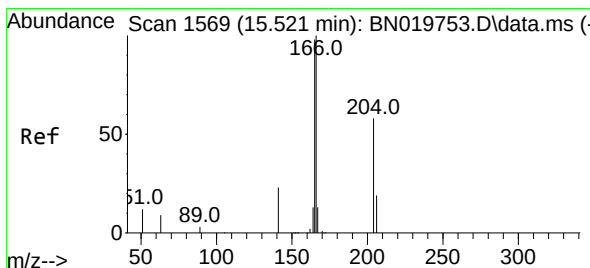
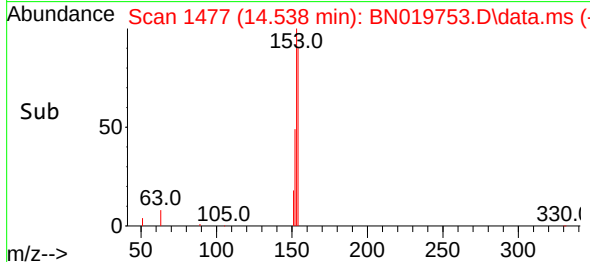
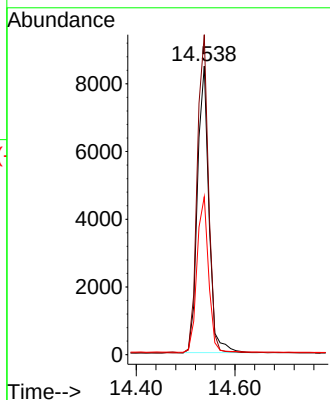
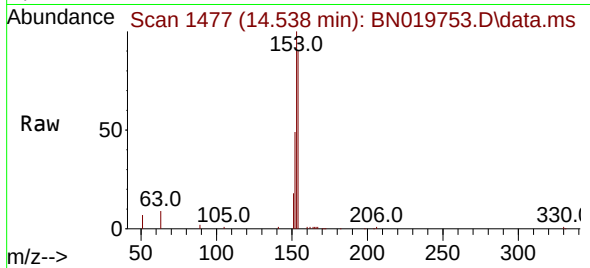




#17
Acenaphthene
Concen: 0.380 ng
RT: 14.538 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

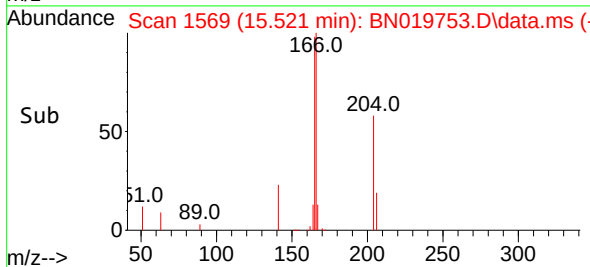
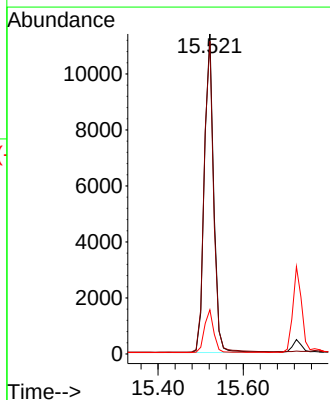
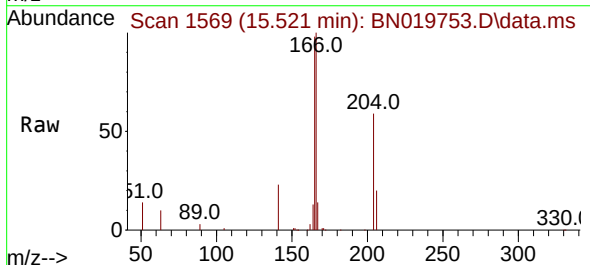
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

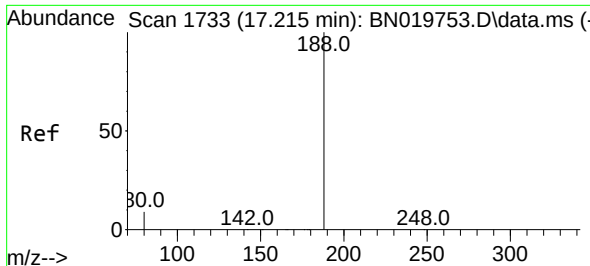
Tgt Ion:154 Resp: 13658
Ion Ratio Lower Upper
154 100
153 109.4 87.5 131.3
152 54.7 43.8 65.6



#18
Fluorene
Concen: 0.378 ng
RT: 15.521 min Scan# 1569
Delta R.T. -0.000 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

Tgt Ion:166 Resp: 17246
Ion Ratio Lower Upper
166 100
165 98.3 78.6 118.0
167 13.5 10.8 16.2

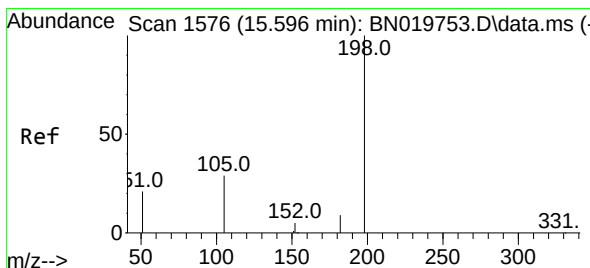
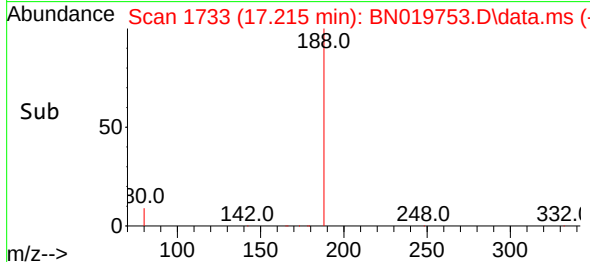
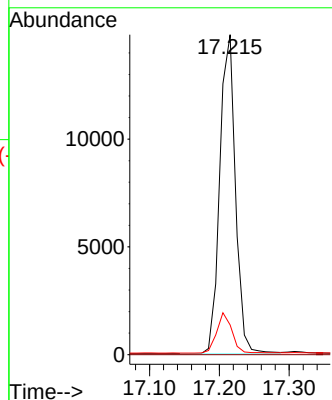
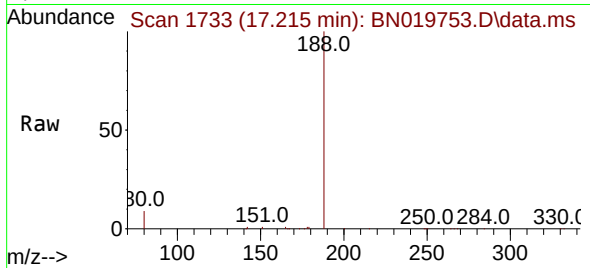




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.215 min Scan# 1733
Delta R.T. -0.000 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

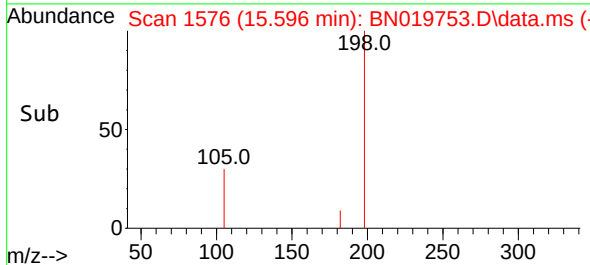
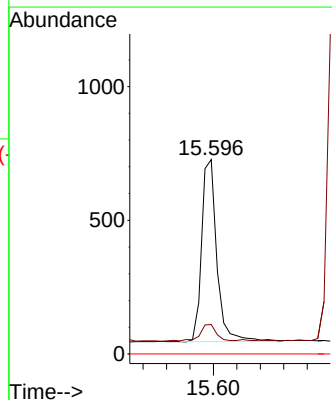
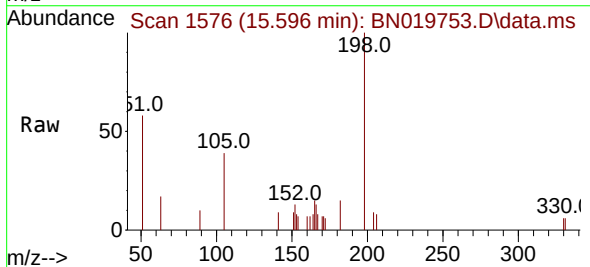
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

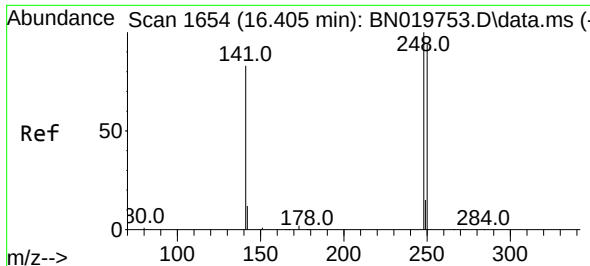
Tgt Ion:188 Resp: 23171
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.3 7.4 11.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.384 ng
RT: 15.596 min Scan# 1576
Delta R.T. 0.000 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

Tgt Ion:198 Resp: 1233
Ion Ratio Lower Upper
198 100
182 15.1 12.1 18.1
77 0.0 0.0 0.0

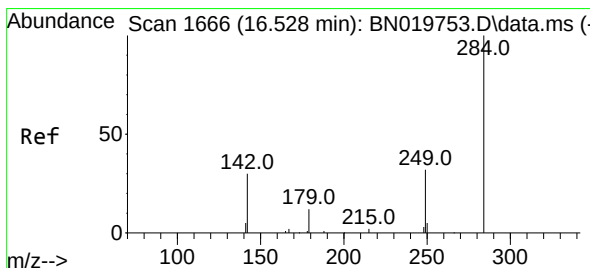
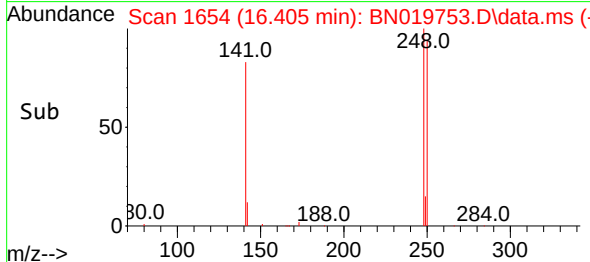
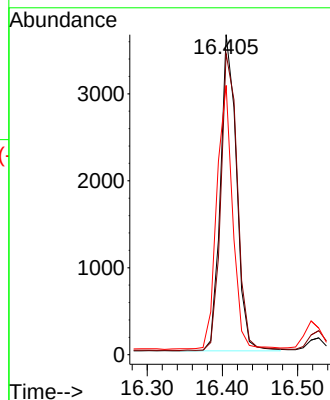
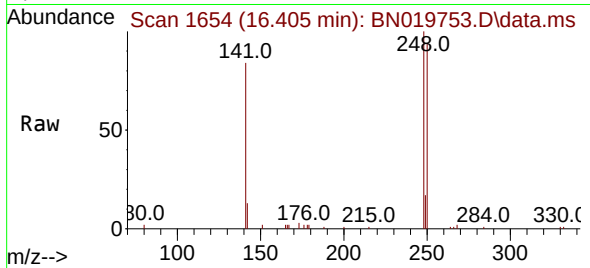




#21
4-Bromophenyl-phenylether
Concen: 0.354 ng
RT: 16.405 min Scan# 1654
Delta R.T. -0.010 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

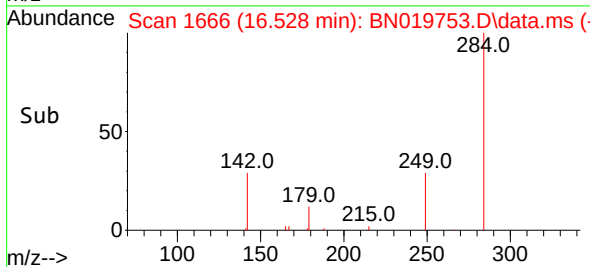
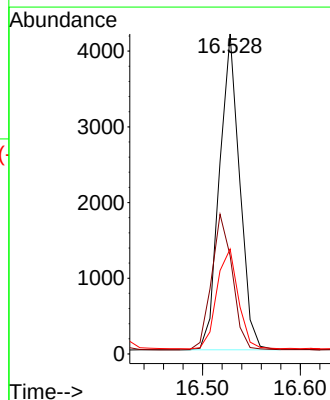
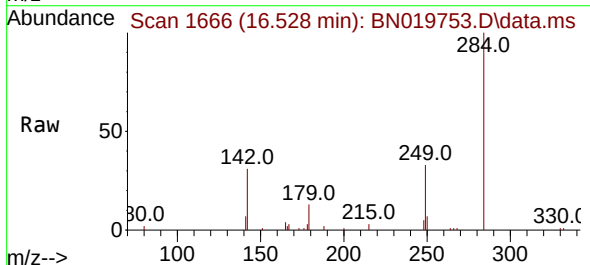
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

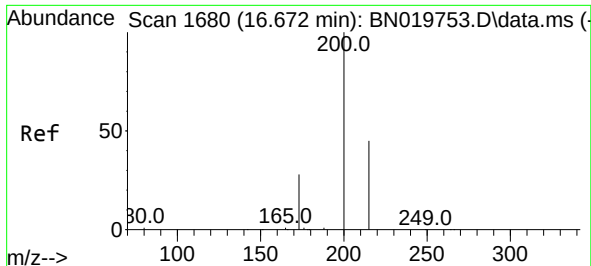
Tgt Ion:	248	Resp:	5381
Ion	Ratio	Lower	Upper
248	100		
250	94.1	75.3	112.9
141	84.1	67.3	100.9



#22
Hexachlorobenzene
Concen: 0.348 ng
RT: 16.528 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

Tgt Ion:	284	Resp:	6003
Ion	Ratio	Lower	Upper
284	100		
142	44.0	35.2	52.8
249	33.3	26.6	40.0

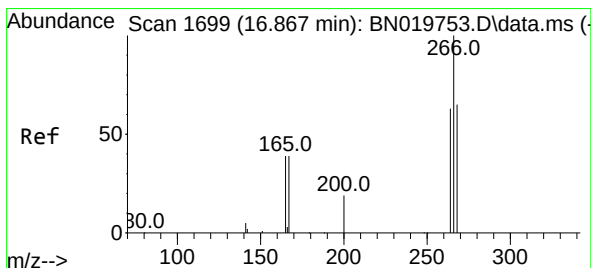
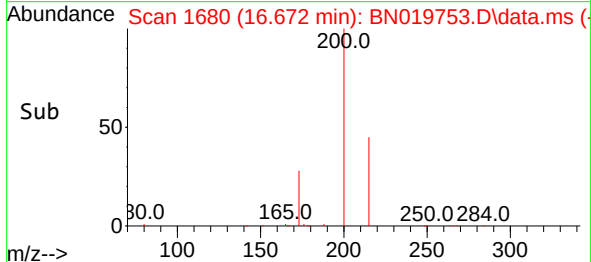
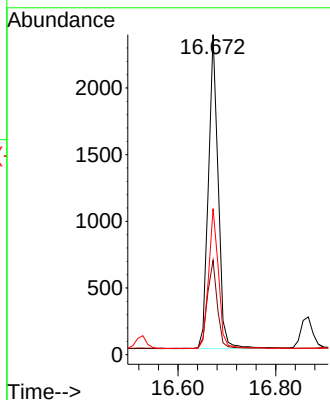
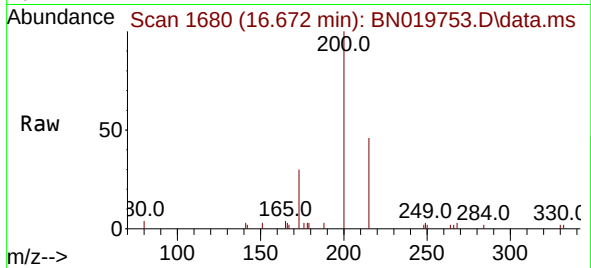




#23
 Atrazine
 Concen: 0.352 ng
 RT: 16.672 min Scan# 1680
 Delta R.T. -0.000 min
 Lab File: BN019753.D
 Acq: 12 May 2022 17:13

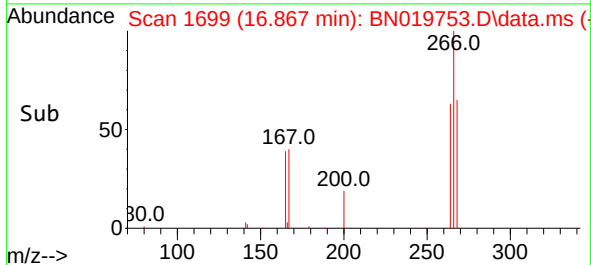
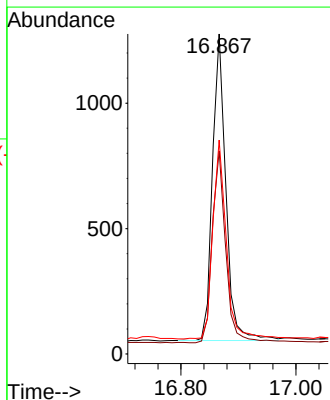
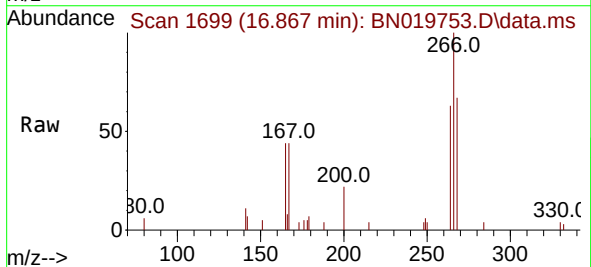
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

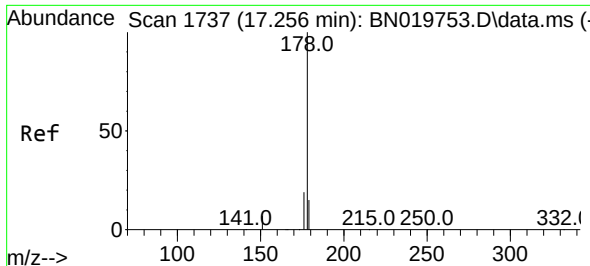
Tgt Ion:200 Resp: 3274
 Ion Ratio Lower Upper
 200 100
 173 29.5 23.6 35.4
 215 45.7 36.6 54.8



#24
 Pentachlorophenol
 Concen: 0.379 ng
 RT: 16.867 min Scan# 1699
 Delta R.T. -0.000 min
 Lab File: BN019753.D
 Acq: 12 May 2022 17:13

Tgt Ion:266 Resp: 1974
 Ion Ratio Lower Upper
 266 100
 264 64.1 51.3 76.9
 268 65.8 52.6 79.0

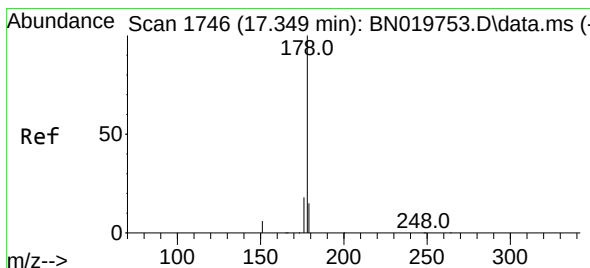
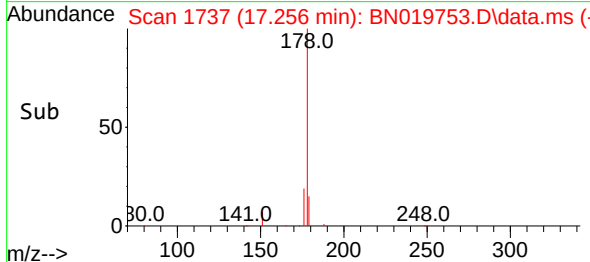
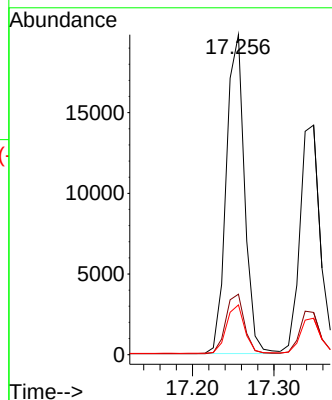
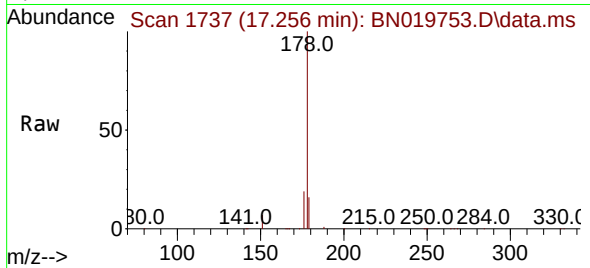




#25
Phenanthrene
Concen: 0.376 ng
RT: 17.256 min Scan# 1737
Delta R.T. -0.000 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

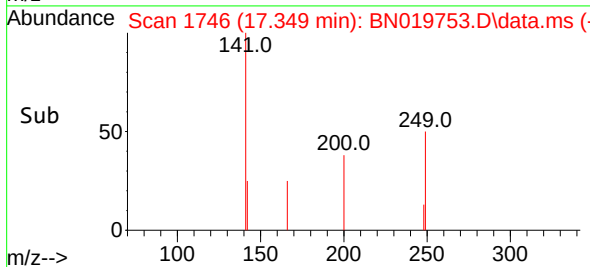
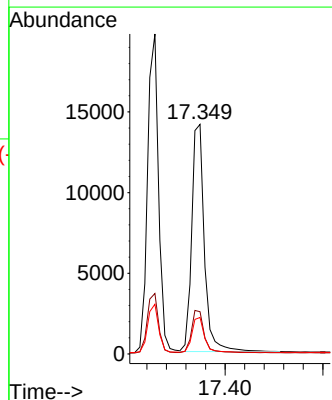
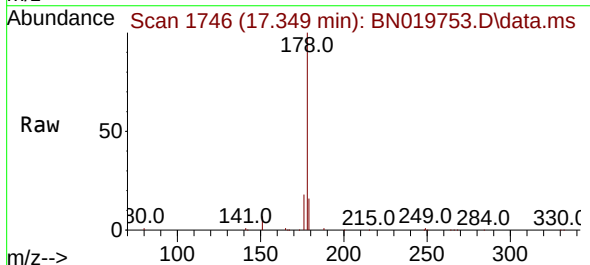
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

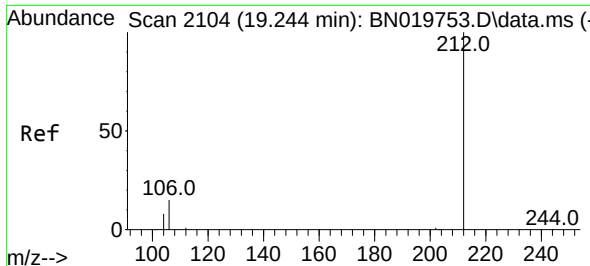
Tgt Ion:178 Resp: 30862
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.371 ng
RT: 17.349 min Scan# 1746
Delta R.T. -0.000 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

Tgt Ion:178 Resp: 25196
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.3 12.2 18.4

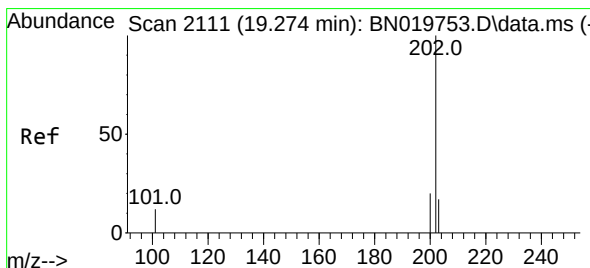
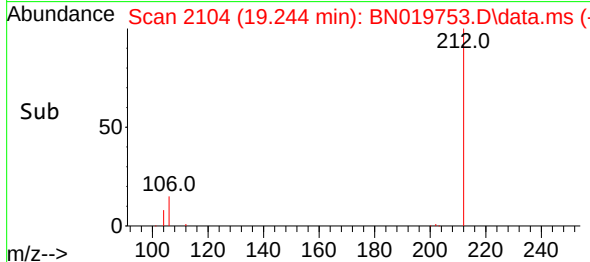
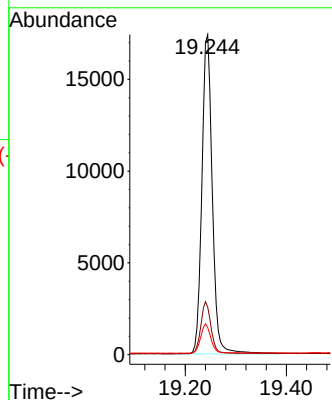
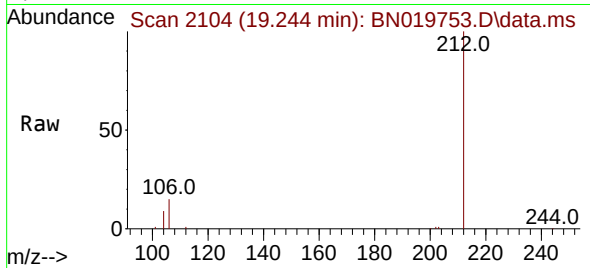




#27
Fluoranthene-d10
Concen: 0.372 ng
RT: 19.244 min Scan# 2104
Delta R.T. -0.004 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

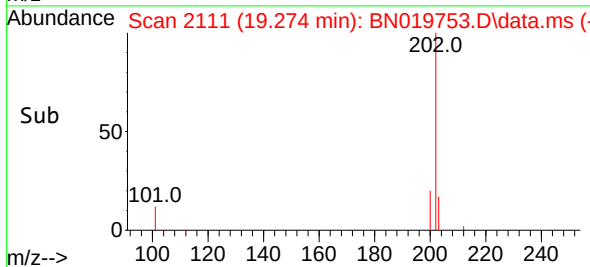
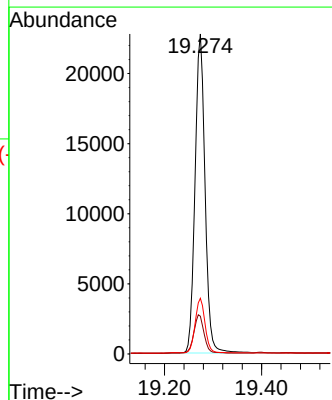
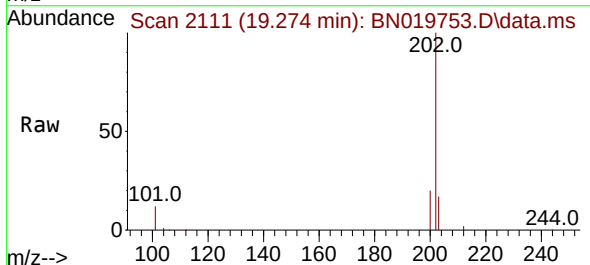
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

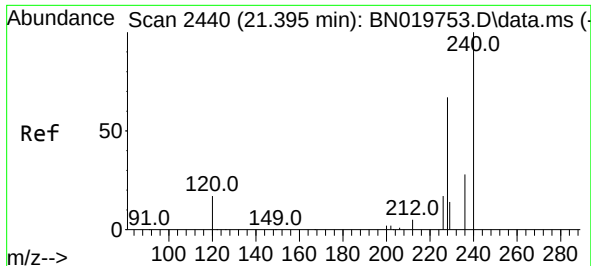
Tgt Ion:212 Resp: 24841
Ion Ratio Lower Upper
212 100
106 15.8 12.6 19.0
104 9.0 7.2 10.8



#28
Fluoranthene
Concen: 0.372 ng
RT: 19.274 min Scan# 2111
Delta R.T. -0.004 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

Tgt Ion:202 Resp: 32563
Ion Ratio Lower Upper
202 100
101 12.0 9.6 14.4
203 16.9 13.5 20.3

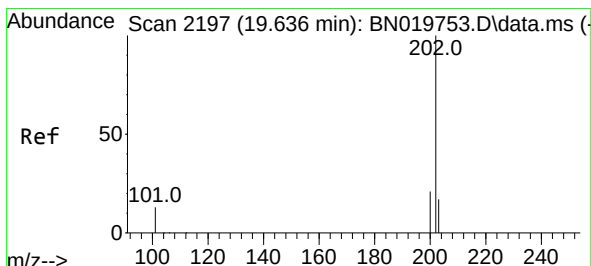
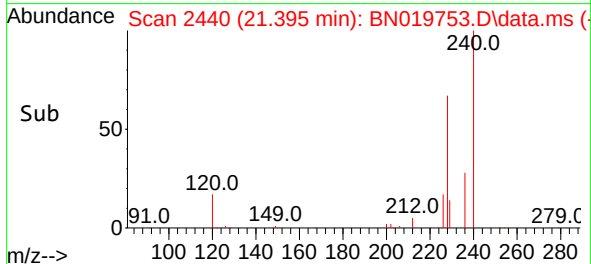
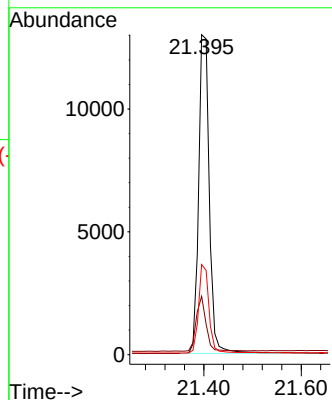
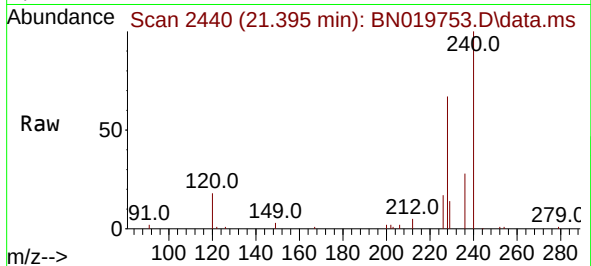




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.395 min Scan# 2440
Delta R.T. -0.009 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

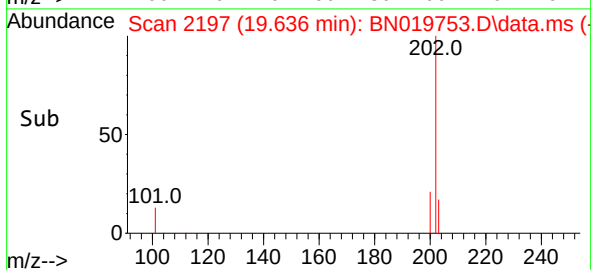
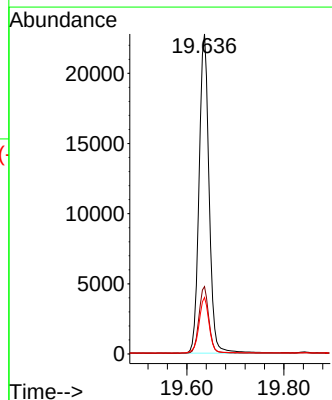
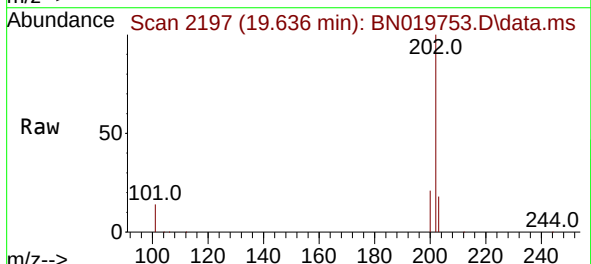
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

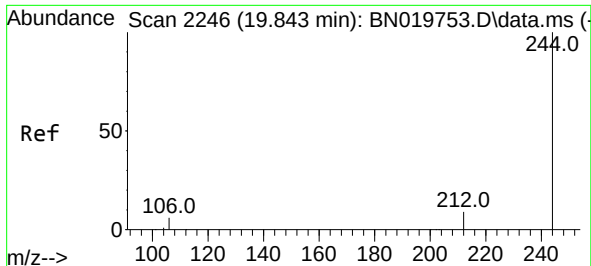
Tgt Ion:240 Resp: 19700
Ion Ratio Lower Upper
240 100
120 18.2 14.6 21.8
236 28.2 22.6 33.8



#30
Pyrene
Concen: 0.388 ng
RT: 19.636 min Scan# 2197
Delta R.T. -0.004 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

Tgt Ion:202 Resp: 32534
Ion Ratio Lower Upper
202 100
200 20.8 16.6 25.0
203 17.7 14.2 21.2

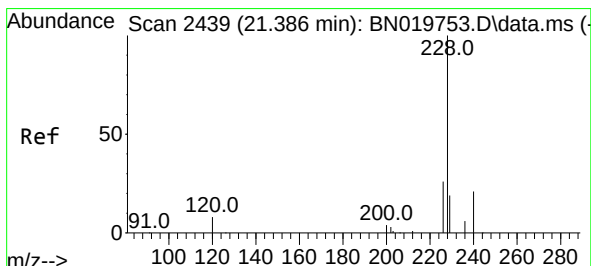
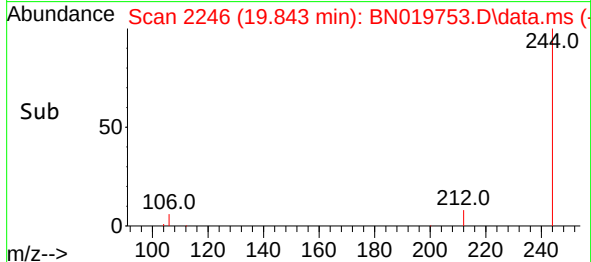
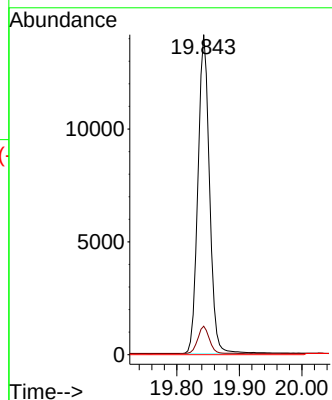
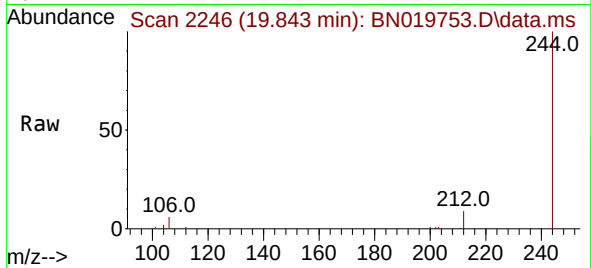




#31
 Terphenyl-d14
 Concen: 0.397 ng
 RT: 19.843 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN019753.D
 Acq: 12 May 2022 17:13

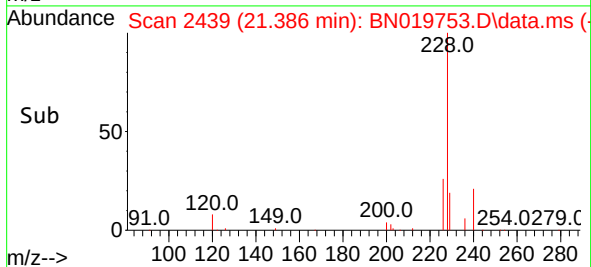
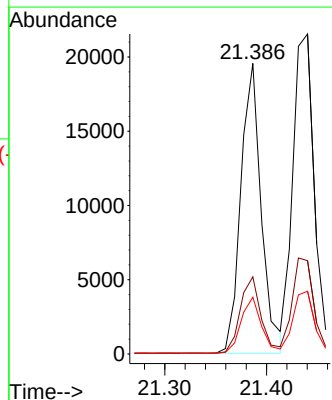
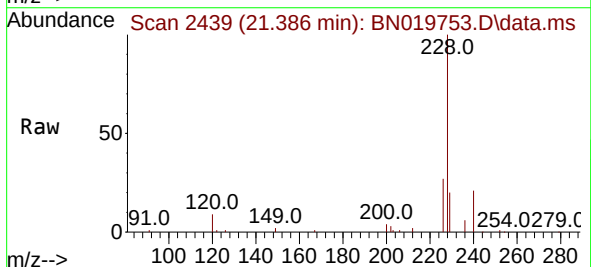
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

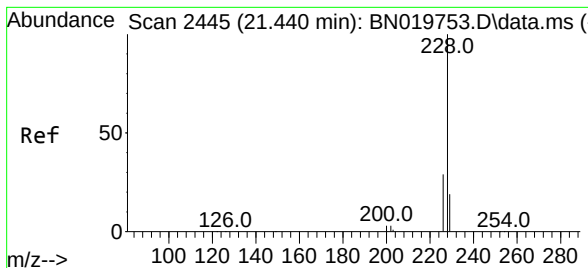
Tgt Ion:244 Resp: 18181
 Ion Ratio Lower Upper
 244 100
 212 8.9 7.1 10.7
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.382 ng
 RT: 21.386 min Scan# 2439
 Delta R.T. -0.000 min
 Lab File: BN019753.D
 Acq: 12 May 2022 17:13

Tgt Ion:228 Resp: 27193
 Ion Ratio Lower Upper
 228 100
 226 26.5 21.2 31.8
 229 19.5 15.6 23.4





#33

Chrysene

Concen: 0.380 ng

RT: 21.440 min Scan# 2445

Delta R.T. -0.000 min

Lab File: BN019753.D

Acq: 12 May 2022 17:13

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

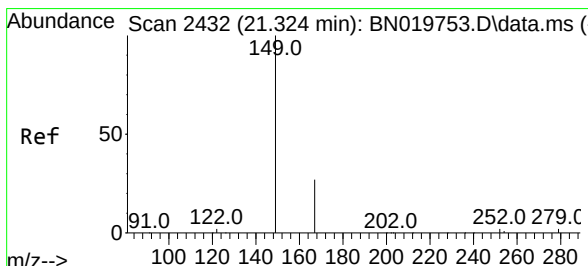
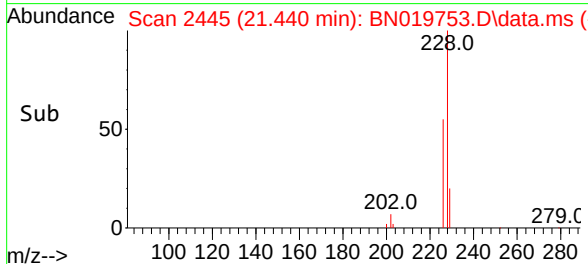
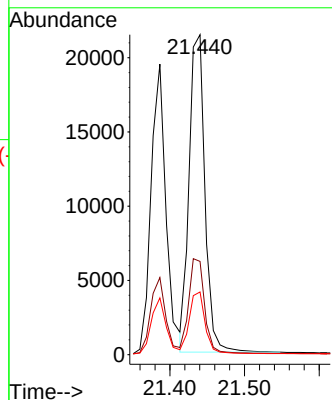
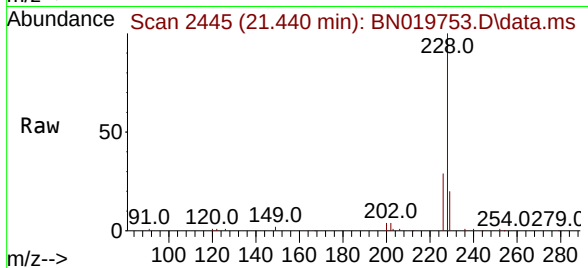
Tgt Ion:228 Resp: 31590

Ion Ratio Lower Upper

228 100

226 29.2 23.4 35.0

229 19.6 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.331 ng

RT: 21.324 min Scan# 2432

Delta R.T. -0.000 min

Lab File: BN019753.D

Acq: 12 May 2022 17:13

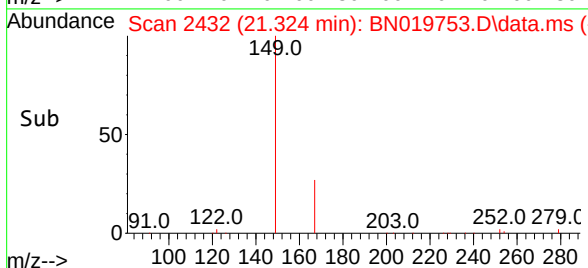
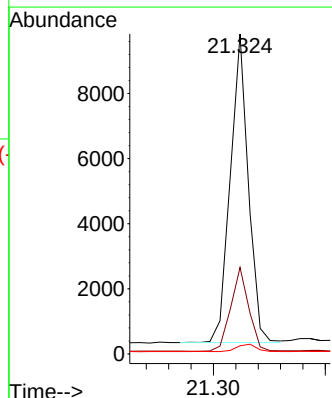
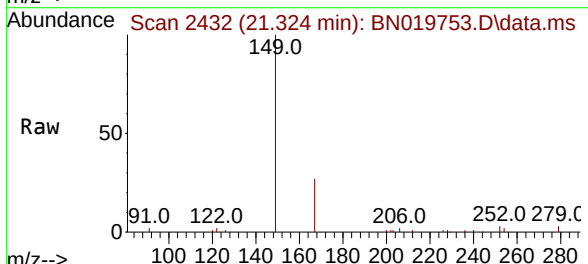
Tgt Ion:149 Resp: 10617

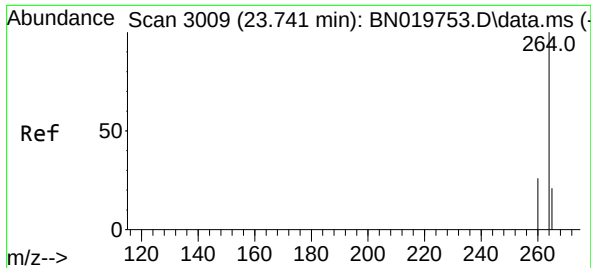
Ion Ratio Lower Upper

149 100

167 27.1 21.7 32.5

279 2.7 2.2 3.2

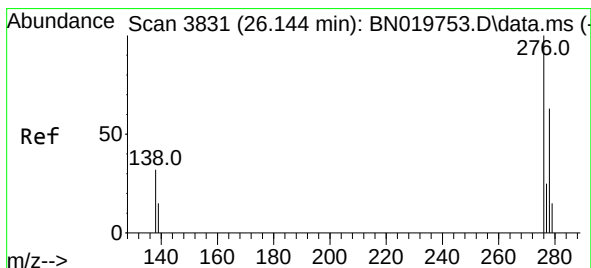
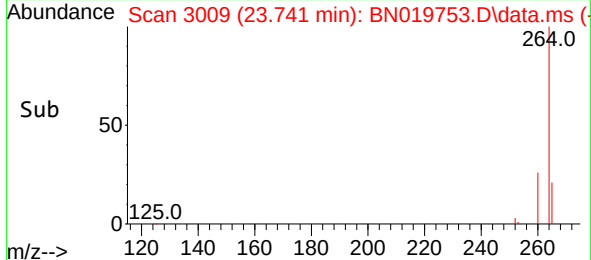
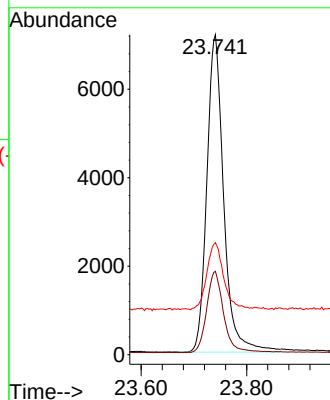
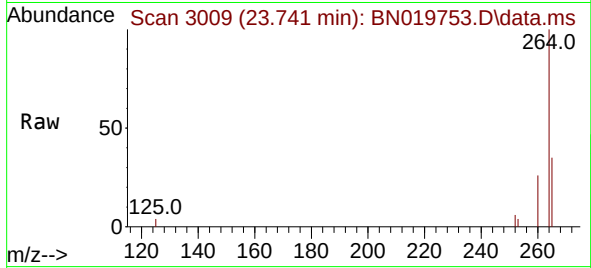




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.741 min Scan# 3009
 Delta R.T. -0.000 min
 Lab File: BN019753.D
 Acq: 12 May 2022 17:13

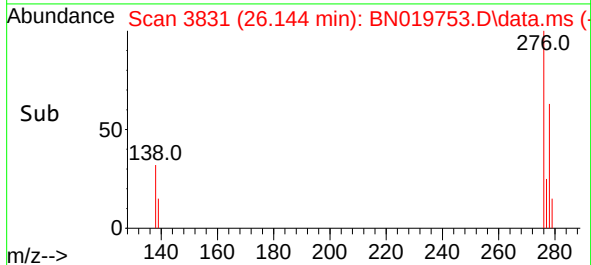
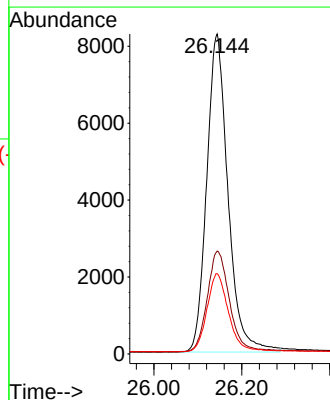
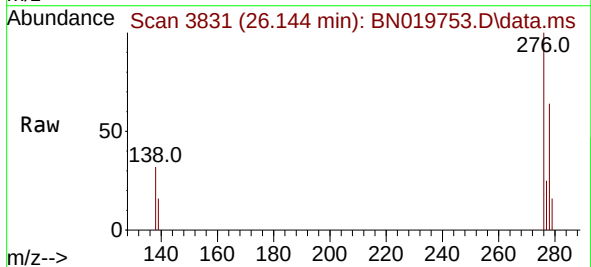
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

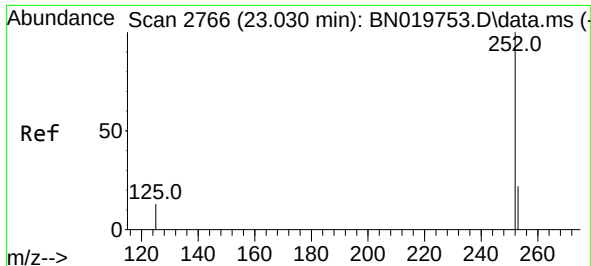
Tgt Ion:	264	Resp:	15941
Ion Ratio	Lower	Upper	
264	100		
260	26.1	20.9	31.3
265	35.0	28.0	42.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.345 ng
 RT: 26.144 min Scan# 3831
 Delta R.T. -0.009 min
 Lab File: BN019753.D
 Acq: 12 May 2022 17:13

Tgt Ion:	276	Resp:	27836
Ion Ratio	Lower	Upper	
276	100		
138	32.4	25.9	38.9
277	24.8	19.8	29.8

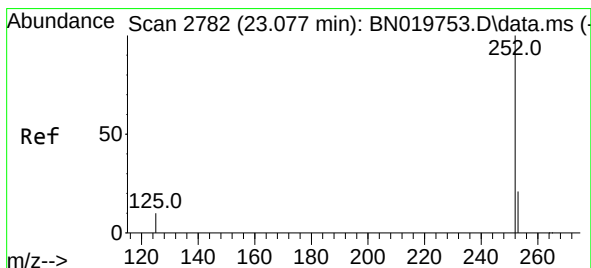
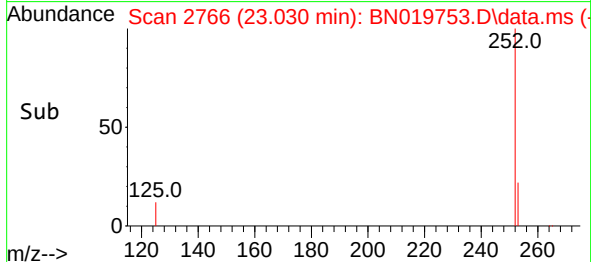
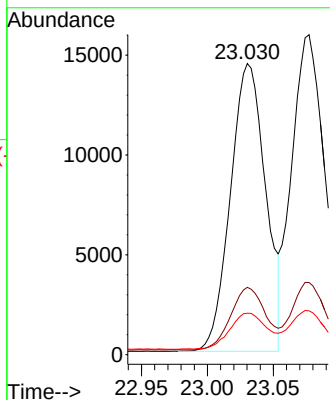
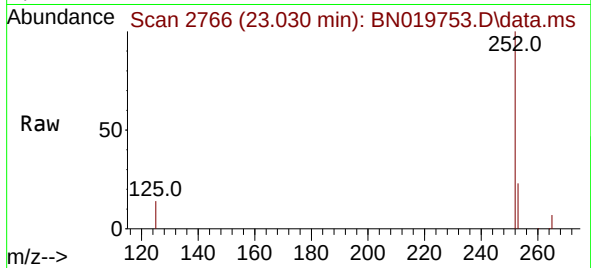




#37
Benzo(b)fluoranthene
Concen: 0.373 ng
RT: 23.030 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

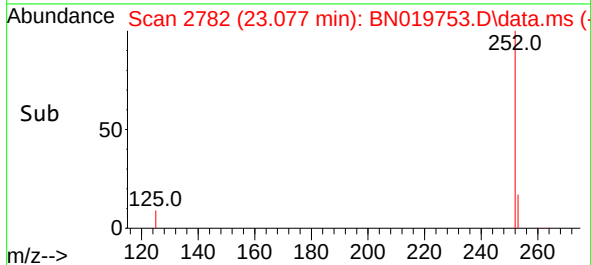
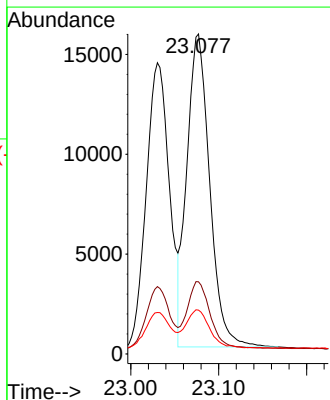
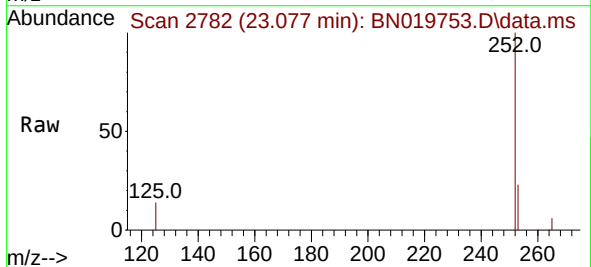
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

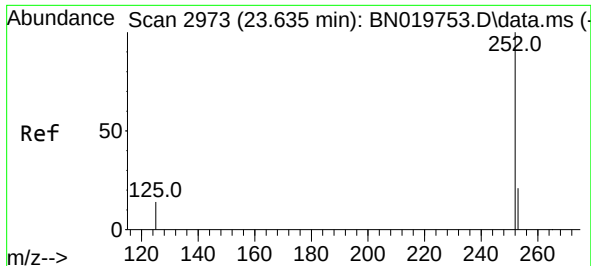
Tgt Ion:252 Resp: 26730
Ion Ratio Lower Upper
252 100
253 23.1 18.5 27.7
125 14.2 11.4 17.0



#38
Benzo(k)fluoranthene
Concen: 0.381 ng
RT: 23.077 min Scan# 2782
Delta R.T. -0.003 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

Tgt Ion:252 Resp: 28346
Ion Ratio Lower Upper
252 100
253 22.5 18.0 27.0
125 13.7 11.0 16.4

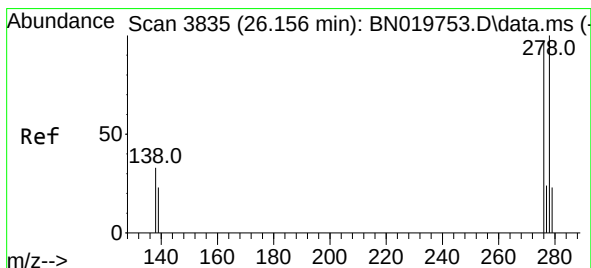
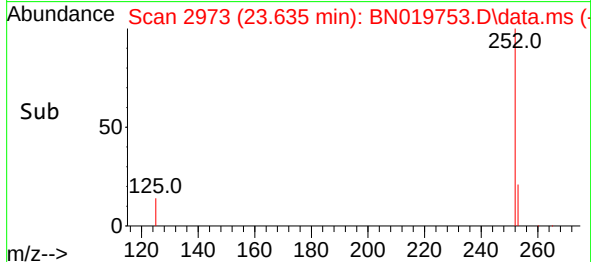
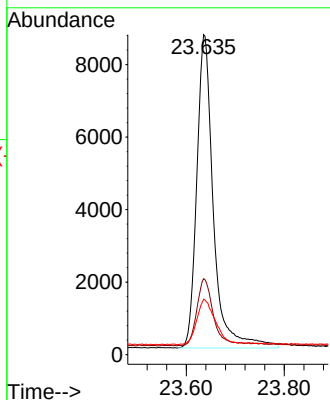
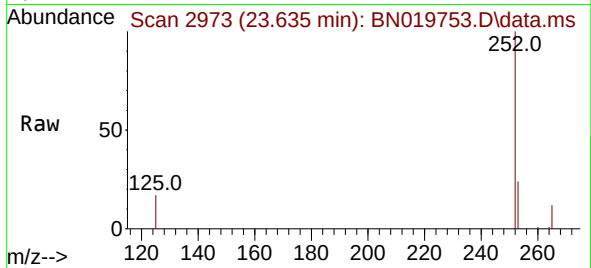




#39
Benzo(a)pyrene
Concen: 0.369 ng
RT: 23.635 min Scan# 2973
Delta R.T. -0.006 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

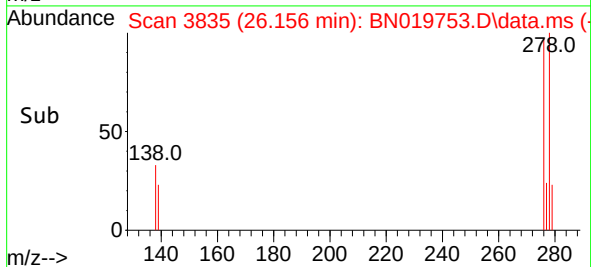
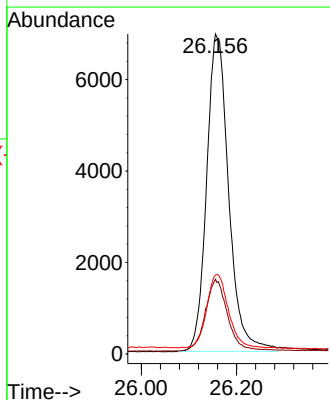
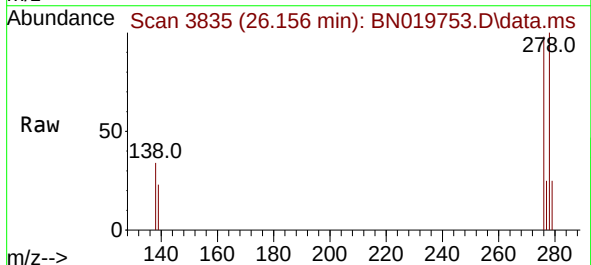
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

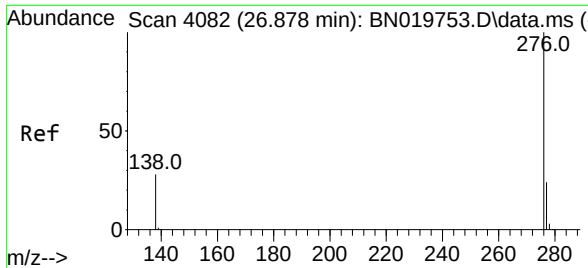
Tgt Ion:252 Resp: 20442
Ion Ratio Lower Upper
252 100
253 23.7 19.0 28.4
125 17.3 13.8 20.8



#40
Dibenzo(a,h)anthracene
Concen: 0.339 ng
RT: 26.156 min Scan# 3835
Delta R.T. -0.015 min
Lab File: BN019753.D
Acq: 12 May 2022 17:13

Tgt Ion:278 Resp: 22404
Ion Ratio Lower Upper
278 100
139 23.3 18.6 28.0
279 24.6 19.7 29.5





#41
 Benzo(g,h,i)perylene
 Concen: 0.335 ng
 RT: 26.878 min Scan# 4082
 Delta R.T. -0.009 min
 Lab File: BN019753.D
 Acq: 12 May 2022 17:13

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Tgt Ion:	276	Resp:	23019
Ion	Ratio	Lower	Upper
276	100		
277	24.4	19.5	29.3
138	28.3	22.6	34.0

