

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040921\
 Data File : BN014253.D
 Acq On : 09 Apr 2021 14:31
 Operator : CG/JU
 Sample : SSTDIC5.0
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC5.0

Quant Time: Apr 09 15:00:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 09 12:42:56 2021
 Response via : Initial Calibration

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

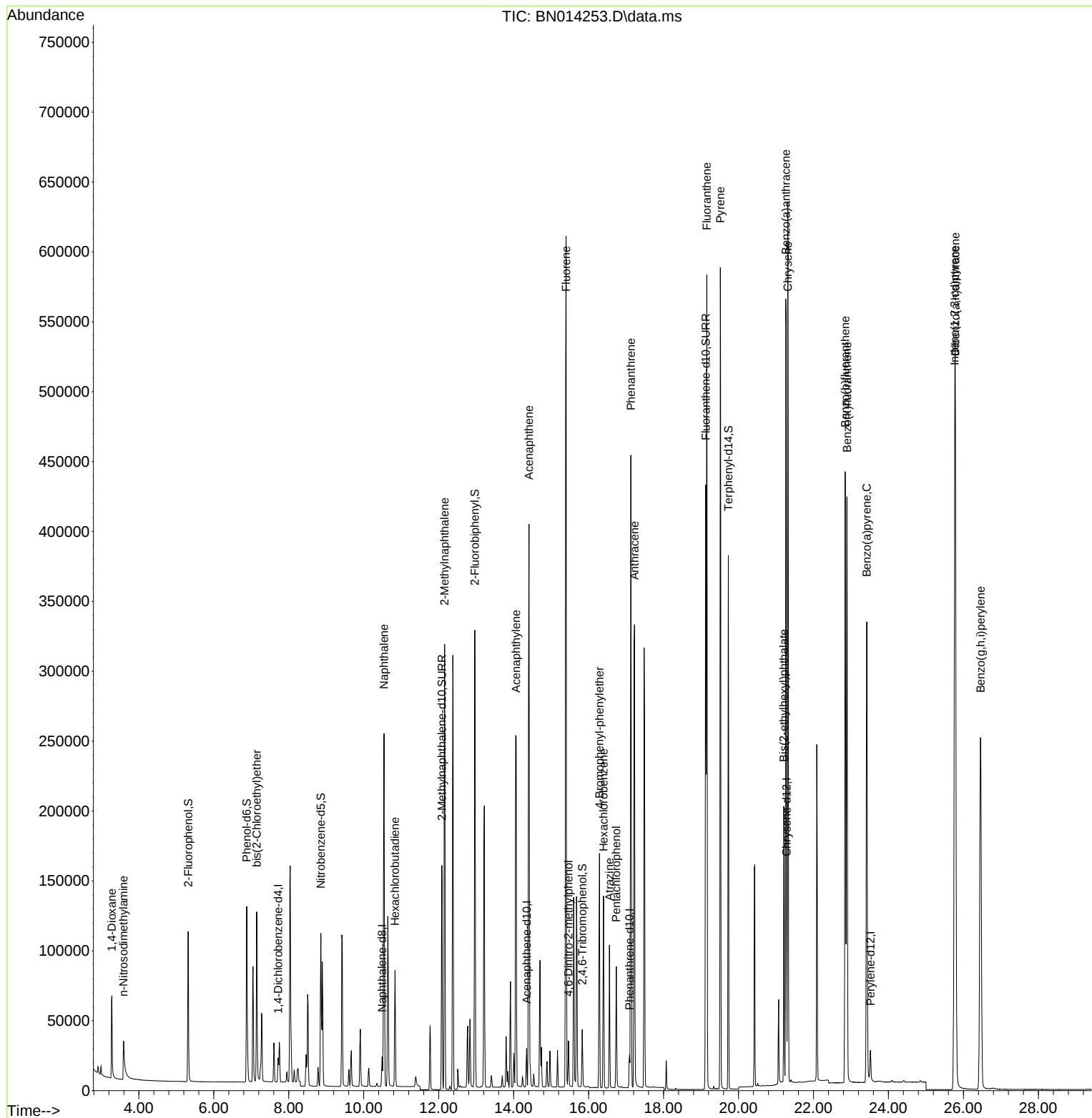
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	8168	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	27671	0.40	ng	0.00
13) Acenaphthene-d10	14.346	164	15650	0.40	ng	0.00
19) Phenanthrene-d10	17.092	188	33161	0.40	ng	0.00
29) Chrysene-d12	21.282	240	35129	0.40	ng	# 0.00
36) Perylene-d12	23.520	264	29669	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.316	112	87261	4.01	ng	0.00
5) Phenol-d6	6.879	99	114253	3.83	ng	0.00
8) Nitrobenzene-d5	8.857	82	89222	4.66	ng	0.00
11) 2-Methylnaphthalene-d10	12.084	152	214517	4.58	ng	0.00
14) 2,4,6-Tribromophenol	15.830	330	32084	3.97	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	278703	5.12	ng	0.00
27) Fluoranthene-d10	19.124	212	477052	4.85	ng	0.00
31) Terphenyl-d14	19.729	244	363988	4.62	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.279	88	43087	4.78	ng	98
3) n-Nitrosodimethylamine	3.593	42	28279	5.67	ng	# 94
6) bis(2-Chloroethyl)ether	7.144	93	89637	4.47	ng	99
9) Naphthalene	10.543	128	330256	4.76	ng	99
10) Hexachlorobutadiene	10.834	225	64783	4.81	ng	# 99
12) 2-Methylnaphthalene	12.159	142	225370	4.50	ng	98
16) Acenaphthylene	14.067	152	329575	4.63	ng	99
17) Acenaphthene	14.409	154	219833	4.96	ng	98
18) Fluorene	15.399	166	278270	4.82	ng	100
20) 4,6-Dinitro-2-methylph...	15.462	198	23588	7.22	ng	# 56
21) 4-Bromophenyl-phenylether	16.288	248	83007	4.57	ng	96
22) Hexachlorobenzene	16.398	284	106195	5.36	ng	99
23) Atrazine	16.556	200	70776	3.96	ng	98
24) Pentachlorophenol	16.739	266	38331	4.65	ng	99
25) Phenanthrene	17.128	178	443714	5.04	ng	100
26) Anthracene	17.226	178	402207	4.69	ng	100
28) Fluoranthene	19.153	202	514353	5.00	ng	100
30) Pyrene	19.516	202	520695	4.63	ng	100
32) Benzo(a)anthracene	21.260	228	529016	4.75	ng	97
33) Chrysene	21.313	228	526720	4.86	ng	97
34) Bis(2-ethylhexyl)phtha...	21.207	149	193906	2.84	ng	98
35) Indeno(1,2,3-cd)pyrene	25.769	276	619258	4.67	ng	100
37) Benzo(b)fluoranthene	22.845	252	537448	5.55	ng	96
38) Benzo(k)fluoranthene	22.893	252	527542	5.63	ng	96
39) Benzo(a)pyrene	23.420	252	471359	5.32	ng	# 94
40) Dibenzo(a,h)anthracene	25.786	278	519763	5.65	ng	98
41) Benzo(g,h,i)perylene	26.457	276	527655	5.65	ng	99

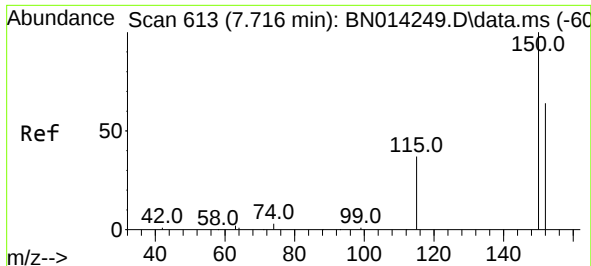
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040921\
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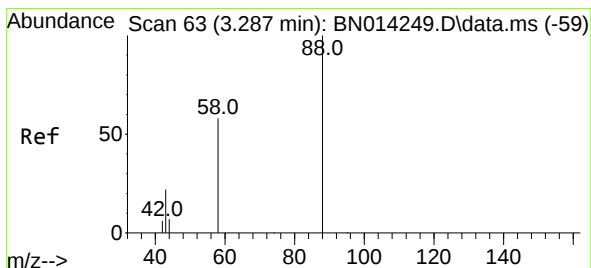
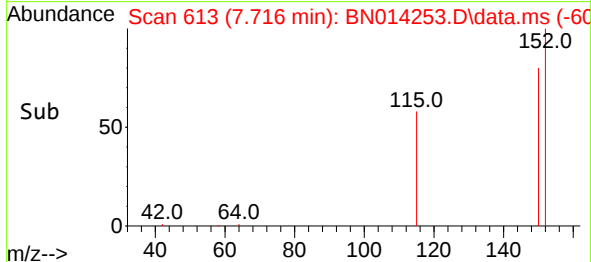
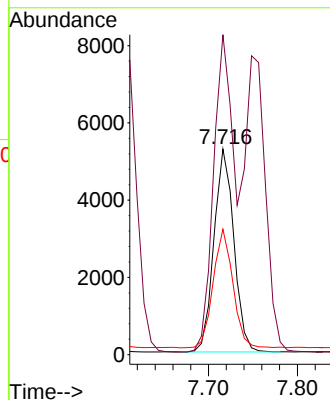
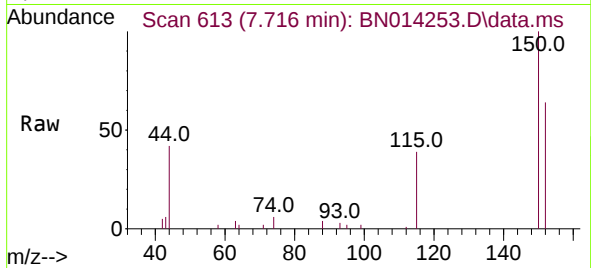




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.716 min Scan# 613
 Delta R.T. 0.000 min
 Lab File: BN014253.D
 Acq: 09 Apr 2021 14:31

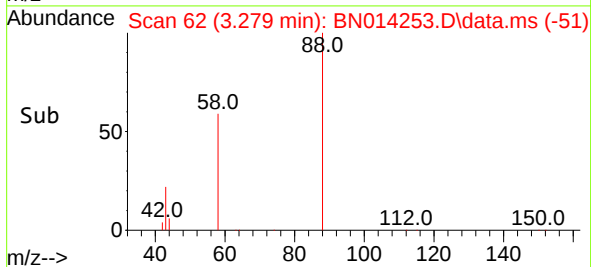
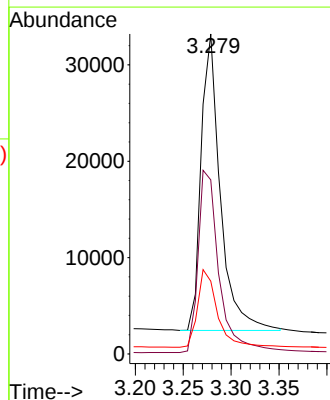
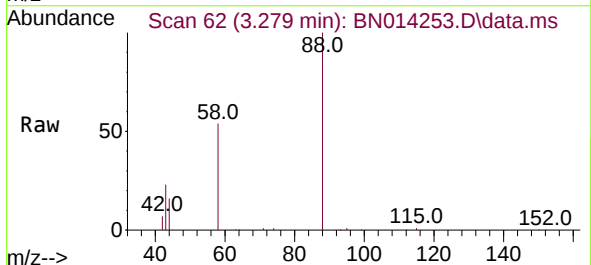
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

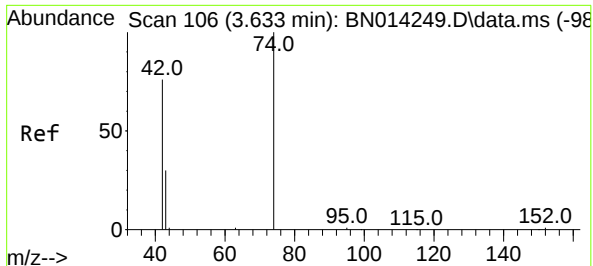
Tgt Ion:152 Resp: 8168
 Ion Ratio Lower Upper
 152 100
 150 155.6 124.8 187.2
 115 61.0 48.6 73.0



#2
 1,4-Dioxane
 Concen: 4.78 ng
 RT: 3.279 min Scan# 62
 Delta R.T. -0.008 min
 Lab File: BN014253.D
 Acq: 09 Apr 2021 14:31

Tgt Ion: 88 Resp: 43087
 Ion Ratio Lower Upper
 88 100
 58 67.2 52.5 78.7
 43 27.0 21.8 32.8

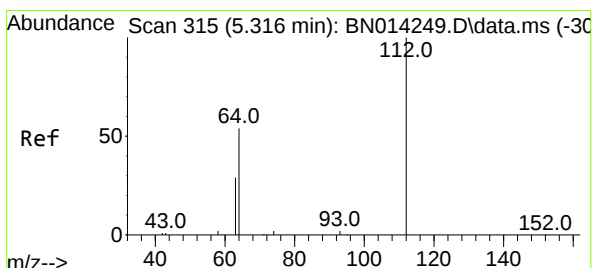
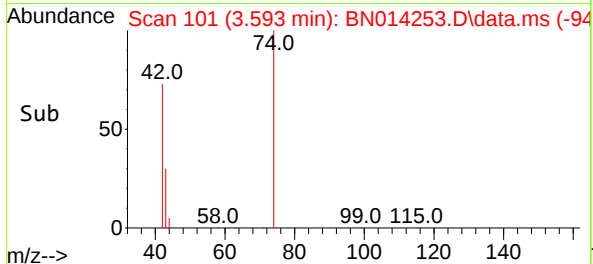
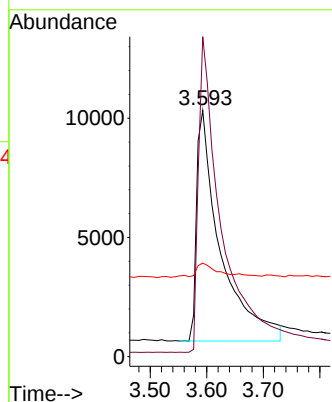
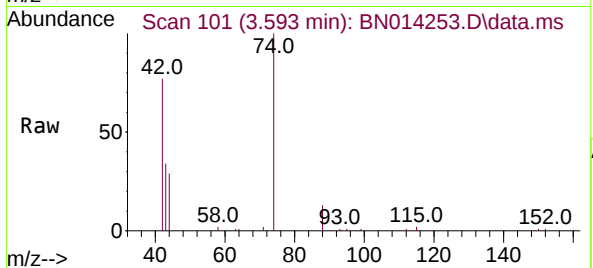




#3
n-Nitrosodimethylamine
Concen: 5.67 ng
RT: 3.593 min Scan# 101
Delta R.T. -0.041 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

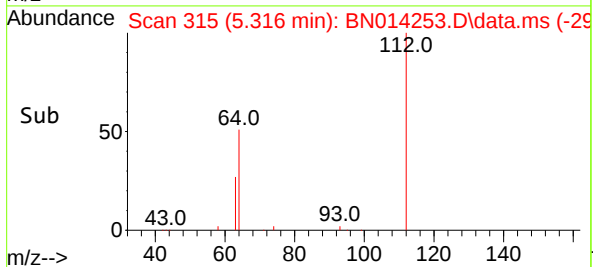
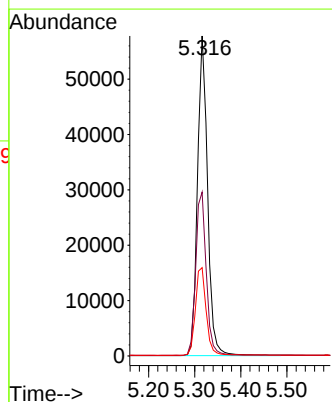
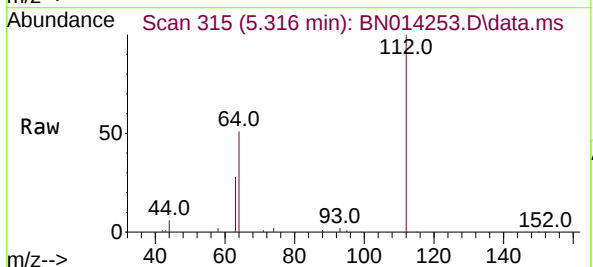
Instrument :
BNA_N
ClientSampled :
SSTDICC5.0

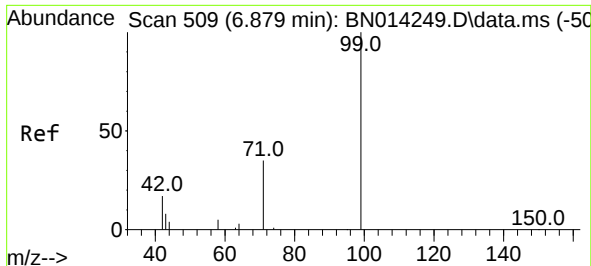
Tgt Ion: 42 Resp: 28279
Ion Ratio Lower Upper
42 100
74 134.6 111.2 166.8
44 5.0 12.5 18.7#



#4
2-Fluorophenol
Concen: 4.01 ng
RT: 5.316 min Scan# 315
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion: 112 Resp: 87261
Ion Ratio Lower Upper
112 100
64 53.8 43.4 65.0
63 29.5 23.5 35.3

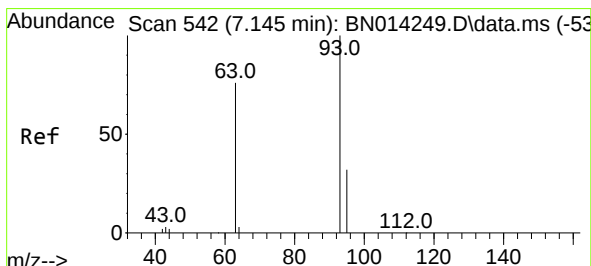
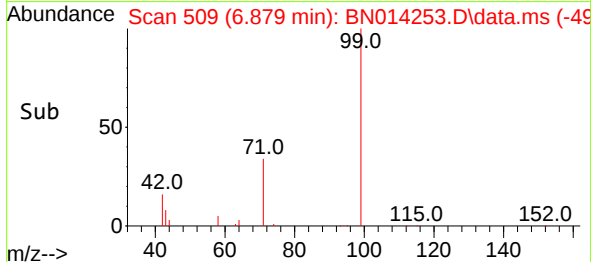
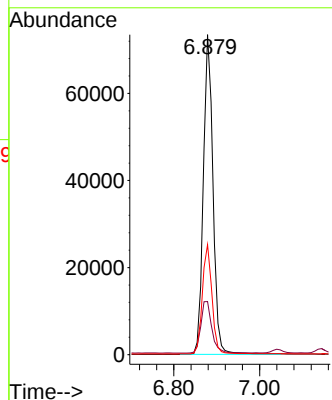
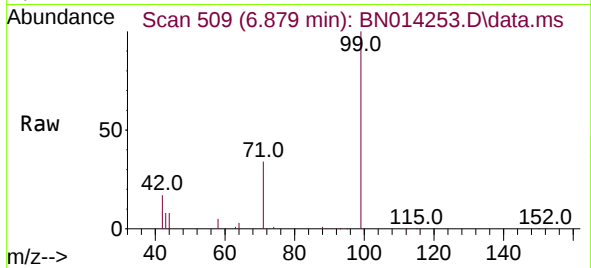




#5
Phenol-d6
Concen: 3.83 ng
RT: 6.879 min Scan# 509
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

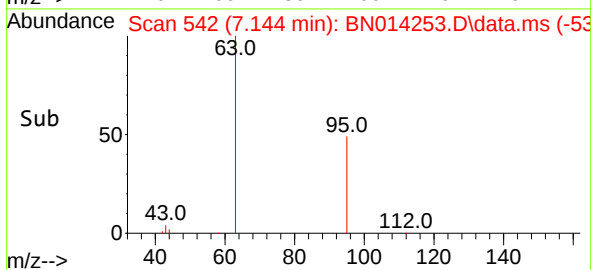
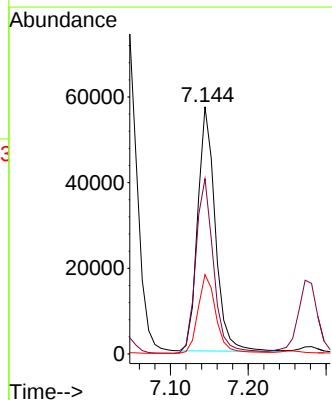
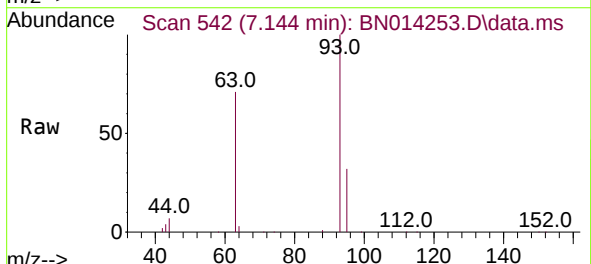
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

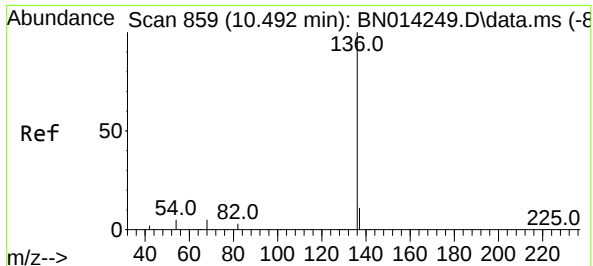
Tgt Ion: 99 Resp: 114253
Ion Ratio Lower Upper
99 100
42 18.4 15.3 22.9
71 34.2 27.5 41.3



#6
bis(2-Chloroethyl)ether
Concen: 4.47 ng
RT: 7.144 min Scan# 542
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion: 93 Resp: 89637
Ion Ratio Lower Upper
93 100
63 72.6 58.3 87.5
95 33.1 27.0 40.4

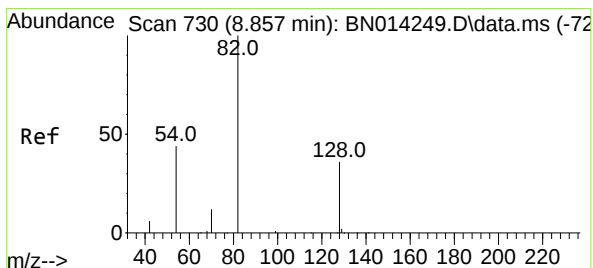
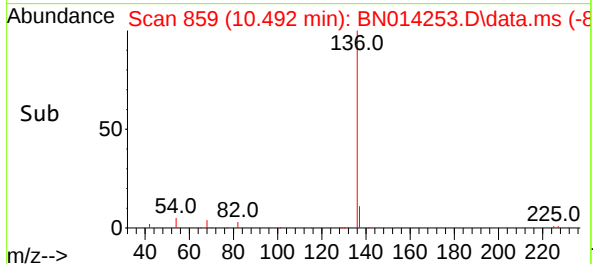
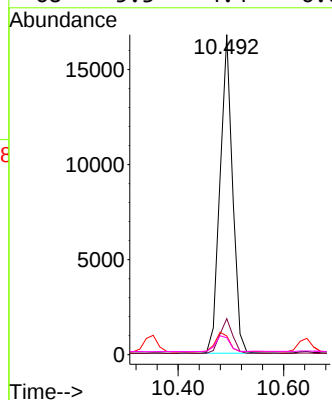
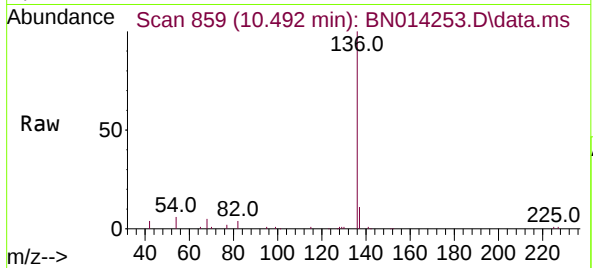




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.492 min Scan# 859
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

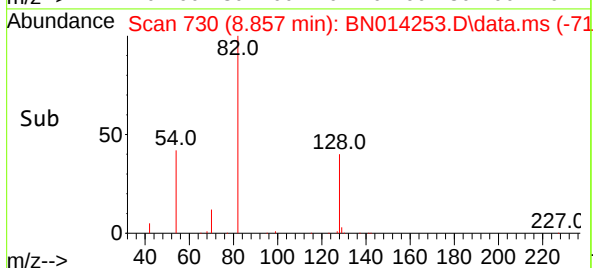
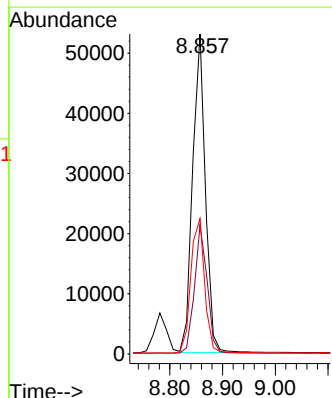
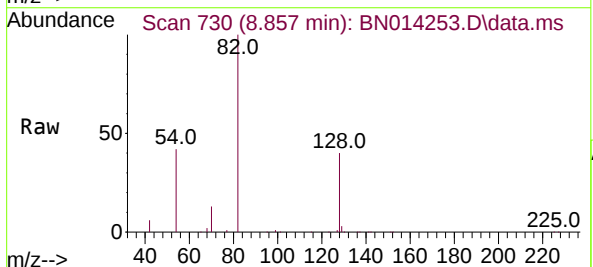
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

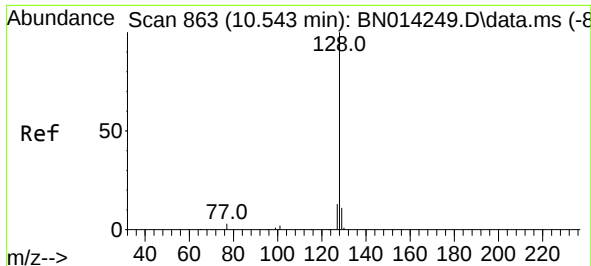
Tgt Ion:	136	Resp:	27671
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.0	13.4
54	5.9	4.8	7.2
68	5.3	4.4	6.6



#8
Nitrobenzene-d5
Concen: 4.66 ng
RT: 8.857 min Scan# 730
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion:	82	Resp:	89222
Ion Ratio	Lower	Upper	
82	100		
128	40.4	29.7	44.5
54	42.3	36.5	54.7

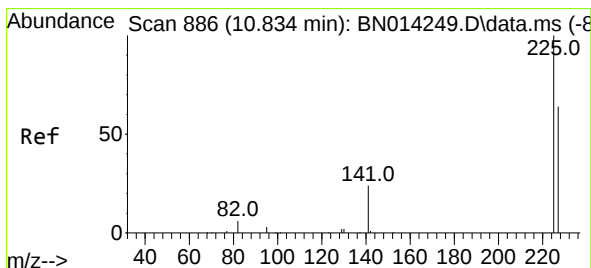
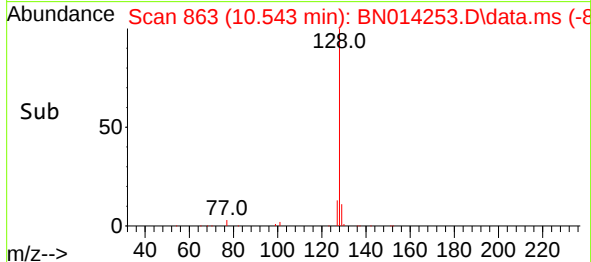
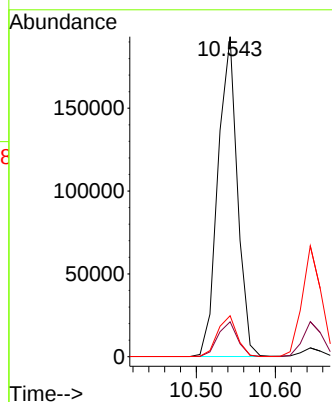
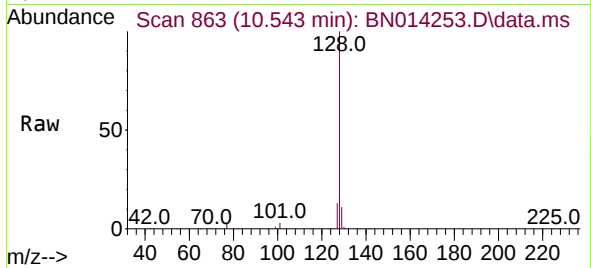




#9
Naphthalene
Concen: 4.76 ng
RT: 10.543 min Scan# 863
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

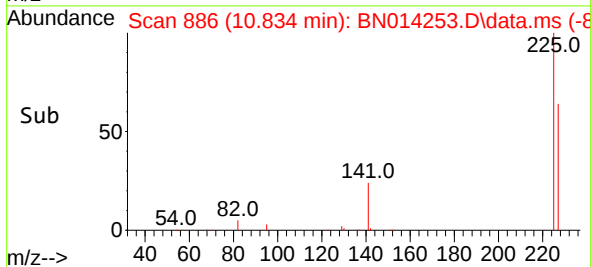
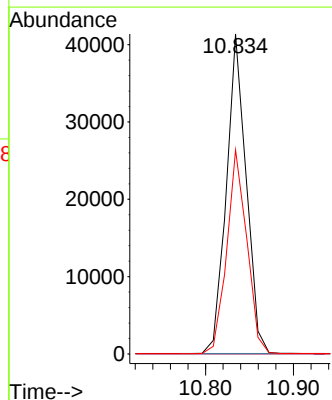
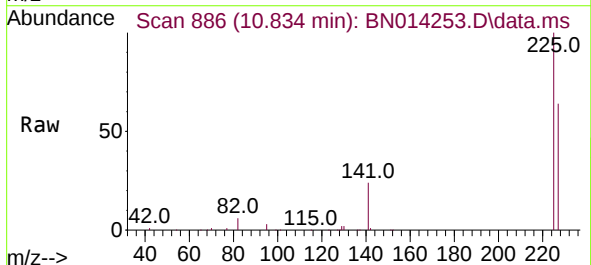
Instrument :
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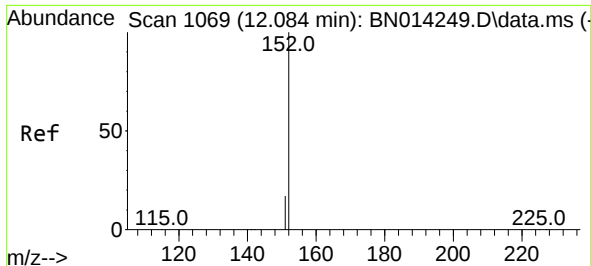
Tgt Ion:128 Resp: 330256
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 12.8 10.5 15.7



#10
Hexachlorobutadiene
Concen: 4.81 ng
RT: 10.834 min Scan# 886
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion:225 Resp: 64783
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 51.9 77.9

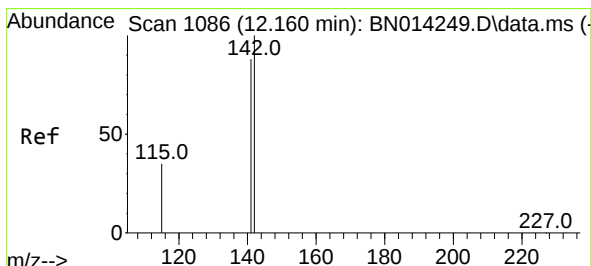
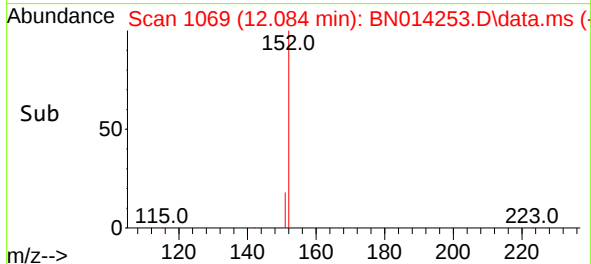
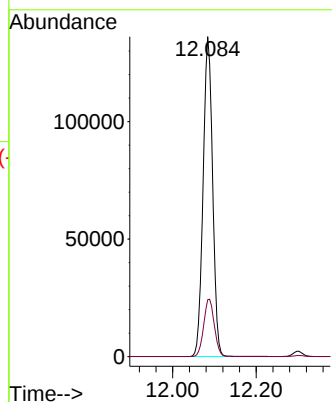
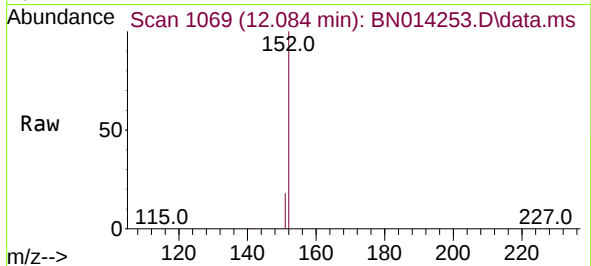




#11
2-Methylnaphthalene-d10
Concen: 4.58 ng
RT: 12.084 min Scan# 1069
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

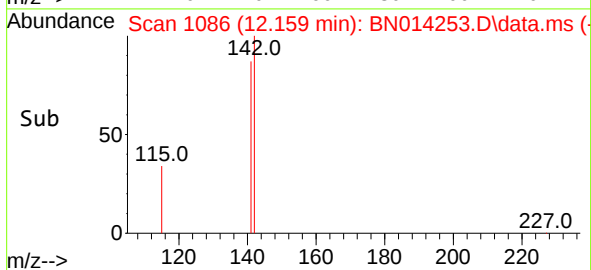
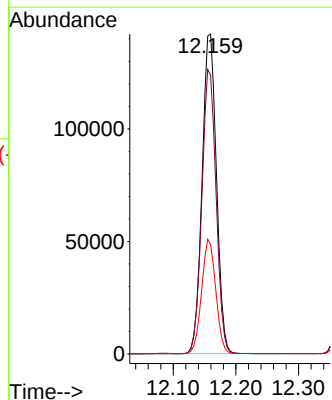
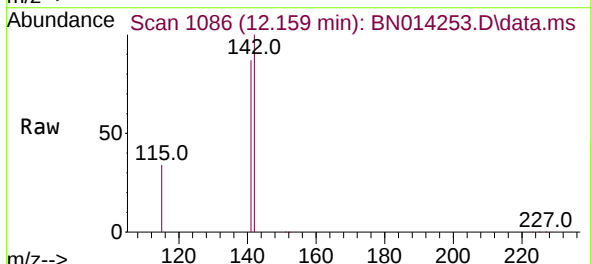
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

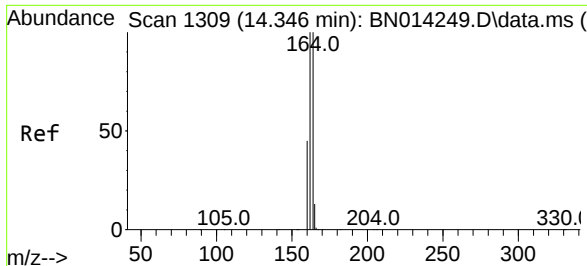
Tgt Ion:152 Resp: 214517
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1



#12
2-Methylnaphthalene
Concen: 4.50 ng
RT: 12.159 min Scan# 1086
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion:142 Resp: 225370
Ion Ratio Lower Upper
142 100
141 87.2 70.6 106.0
115 34.2 28.6 42.8

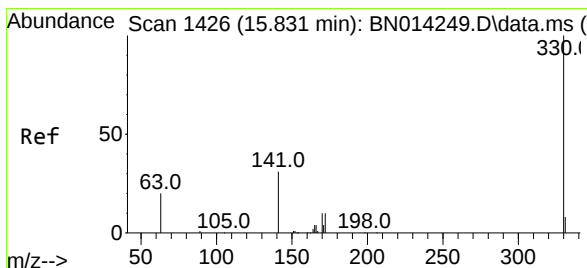
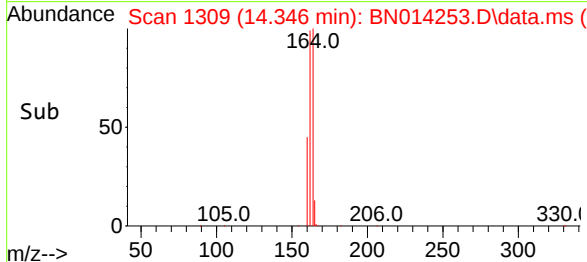
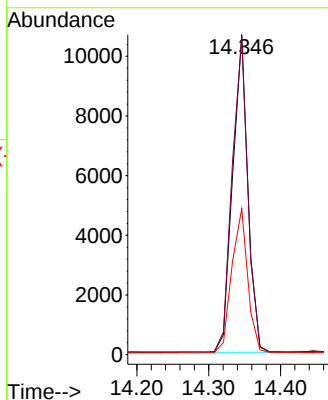
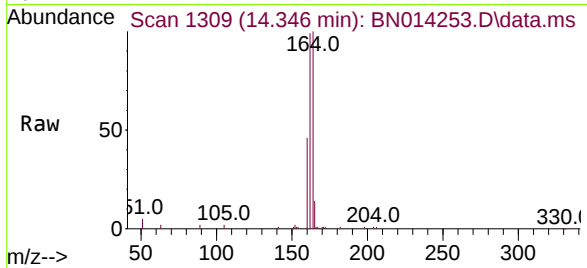




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.346 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

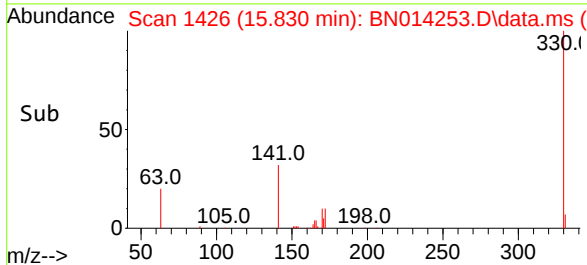
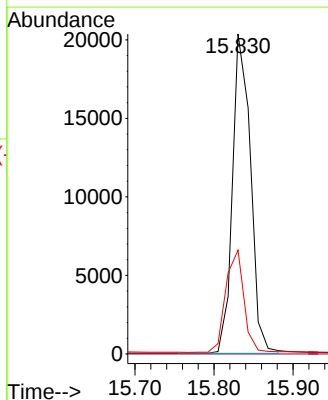
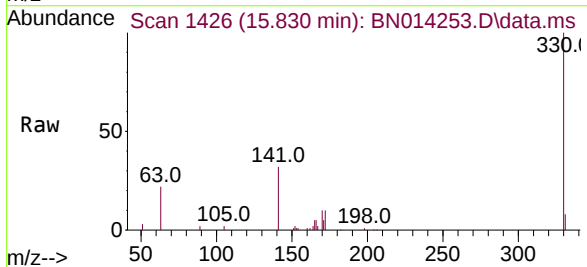
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

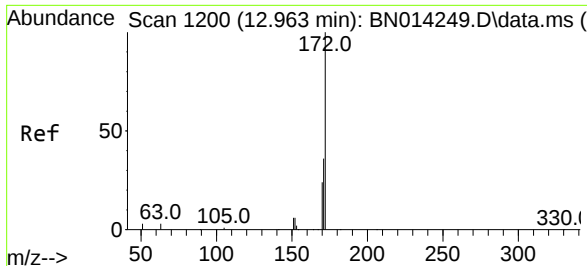
Tgt Ion:164 Resp: 15650
Ion Ratio Lower Upper
164 100
162 99.4 79.8 119.8
160 45.7 36.6 54.8



#14
2,4,6-Tribromophenol
Concen: 3.97 ng
RT: 15.830 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion:330 Resp: 32084
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 32.4 25.4 38.0

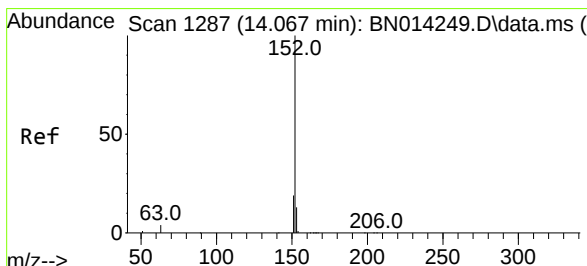
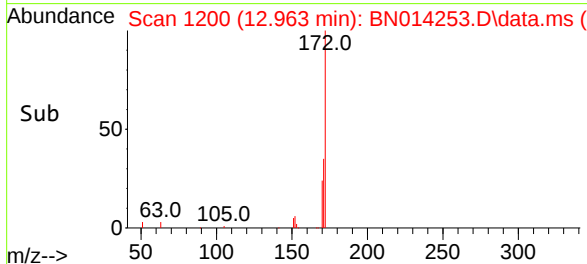
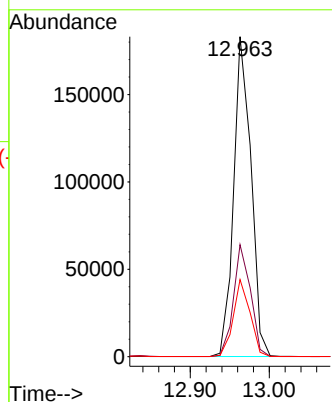
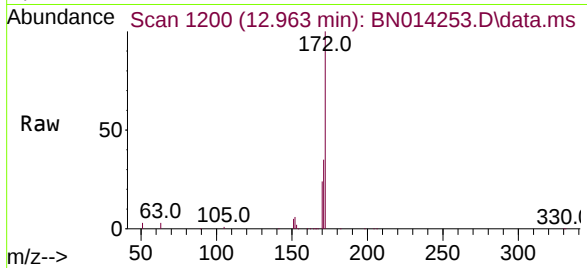




#15
2-Fluorobiphenyl
Concen: 5.12 ng
RT: 12.963 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

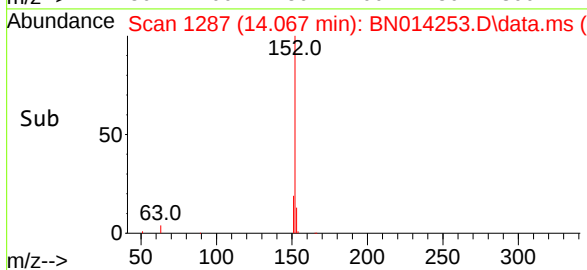
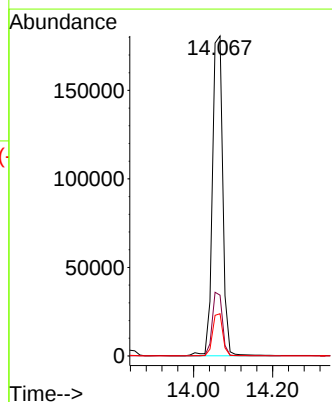
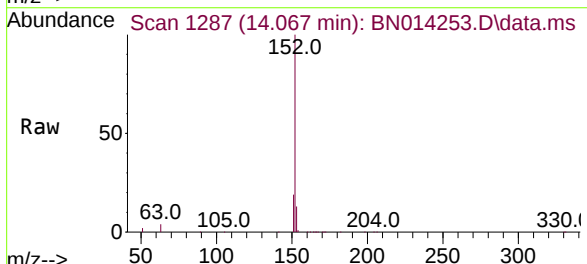
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

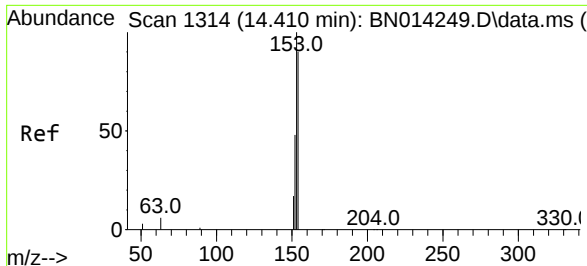
Tgt Ion:172 Resp: 278703
Ion Ratio Lower Upper
172 100
171 35.0 28.6 42.8
170 24.1 19.7 29.5



#16
Acenaphthylene
Concen: 4.63 ng
RT: 14.067 min Scan# 1287
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion:152 Resp: 329575
Ion Ratio Lower Upper
152 100
151 19.4 15.7 23.5
153 13.0 10.6 16.0

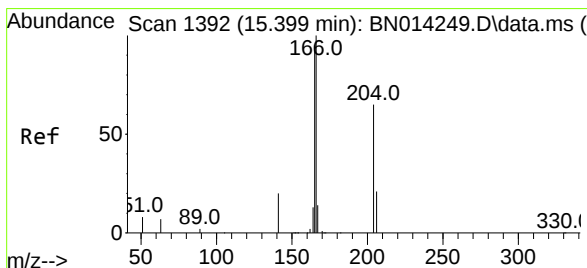
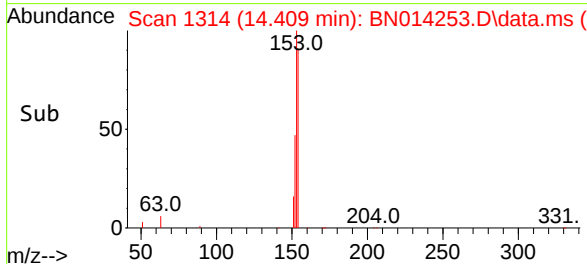
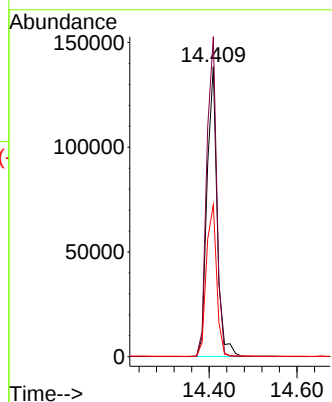
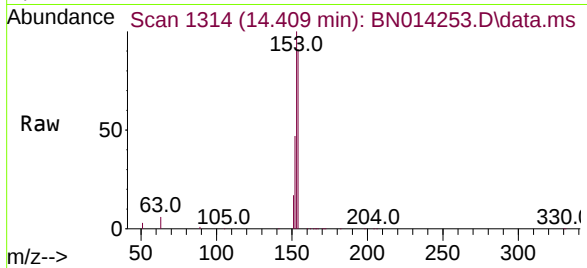




#17
Acenaphthene
Concen: 4.96 ng
RT: 14.409 min Scan# 1314
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

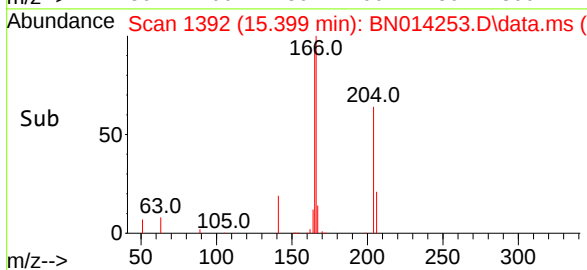
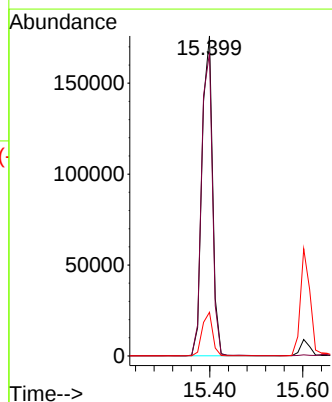
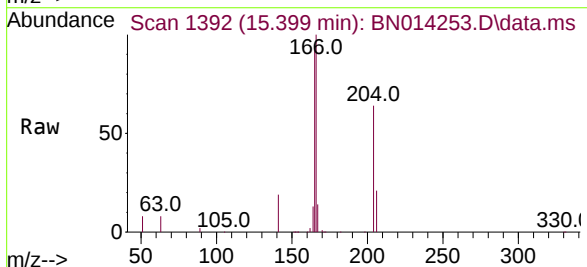
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

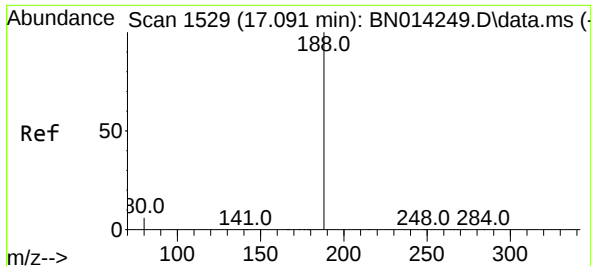
Tgt Ion:154 Resp: 219833
Ion Ratio Lower Upper
154 100
153 108.4 88.1 132.1
152 53.1 43.8 65.6



#18
Fluorene
Concen: 4.82 ng
RT: 15.399 min Scan# 1392
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion:166 Resp: 278270
Ion Ratio Lower Upper
166 100
165 97.4 78.0 117.0
167 13.4 10.6 16.0

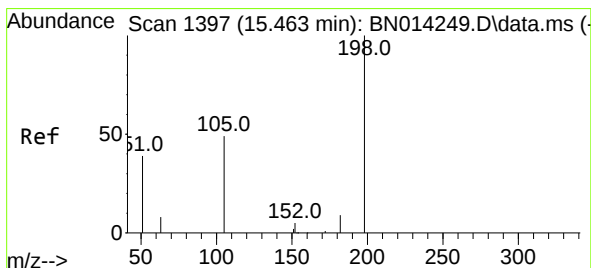
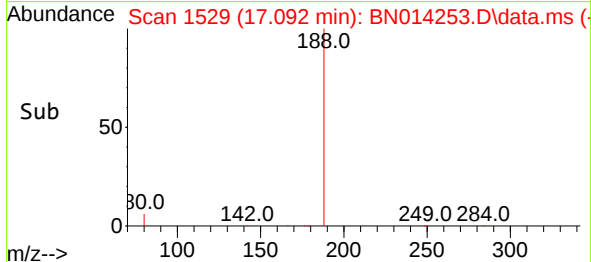
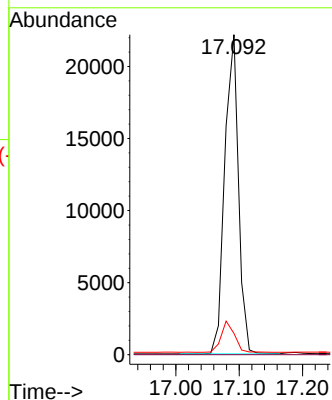
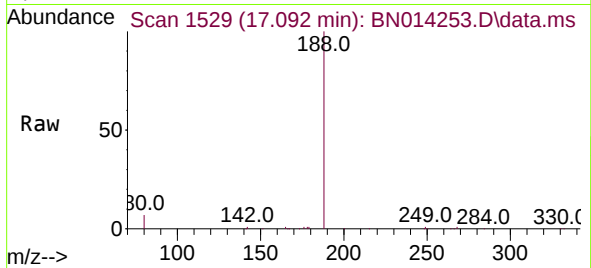




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.092 min Scan# 1529
Delta R.T. 0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

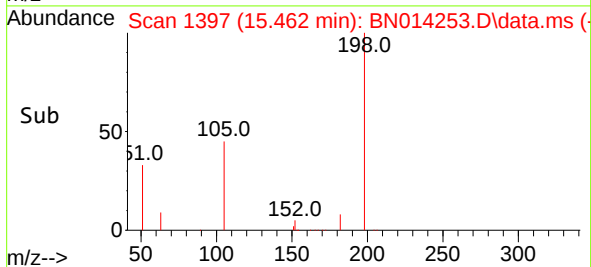
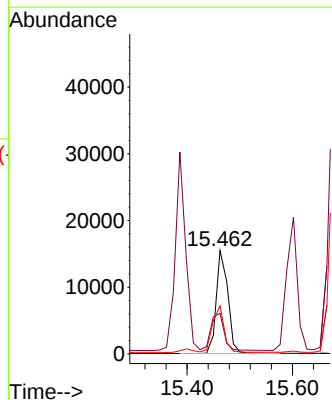
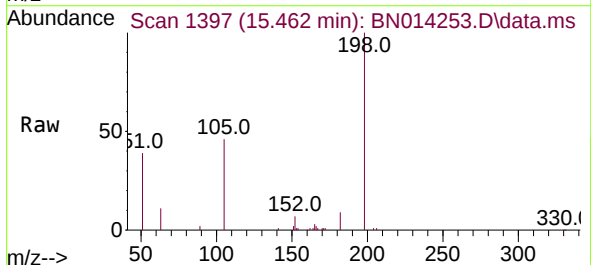
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

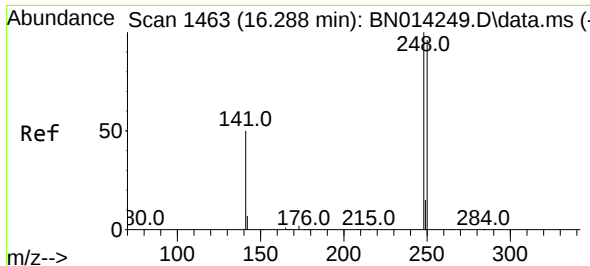
Tgt Ion:188 Resp: 33161
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.7 5.5 8.3



#20
4,6-Dinitro-2-methylphenol
Concen: 7.22 ng
RT: 15.462 min Scan# 1397
Delta R.T. -0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion:198 Resp: 23588
Ion Ratio Lower Upper
198 100
51 39.3 76.0 114.0#
105 46.5 53.5 80.3#

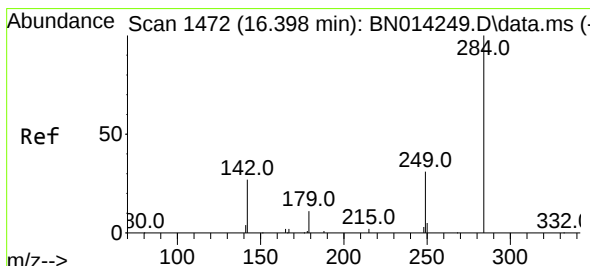
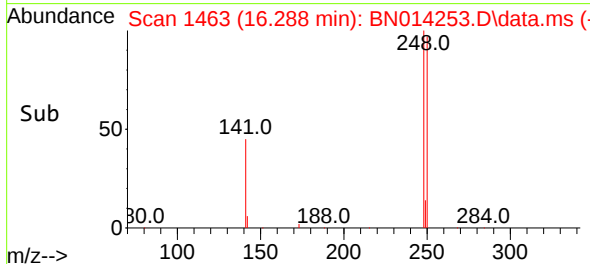
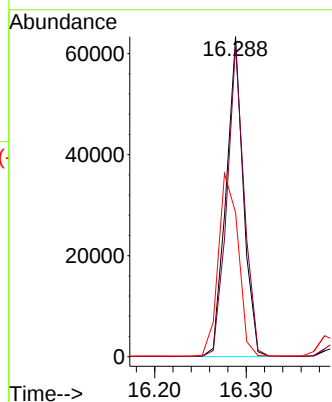
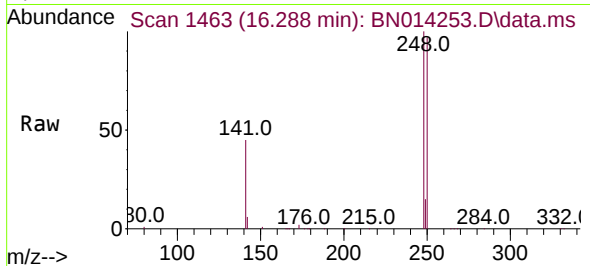




#21
4-Bromophenyl-phenylether
Concen: 4.57 ng
RT: 16.288 min Scan# 1463
Delta R.T. 0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

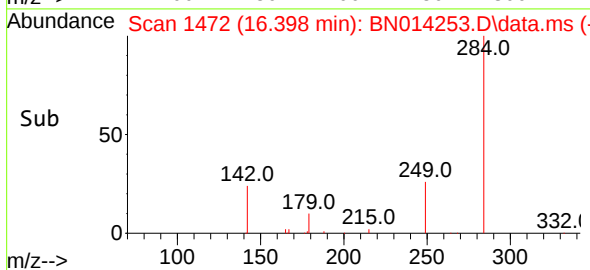
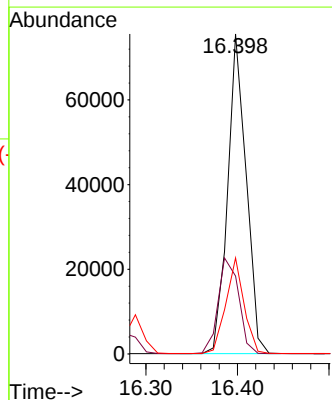
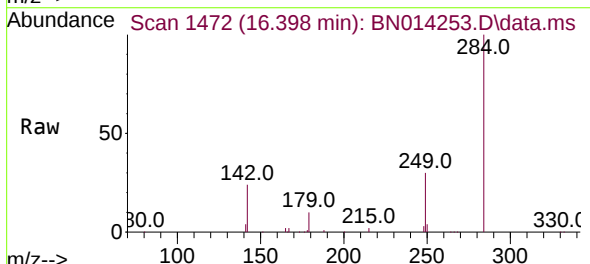
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

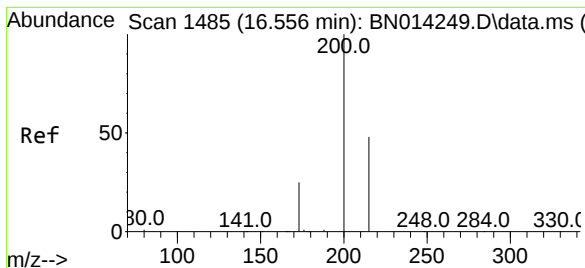
Tgt Ion:248 Resp: 83007
Ion Ratio Lower Upper
248 100
250 97.3 76.9 115.3
141 45.0 41.4 62.0



#22
Hexachlorobenzene
Concen: 5.36 ng
RT: 16.398 min Scan# 1472
Delta R.T. 0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion:284 Resp: 106195
Ion Ratio Lower Upper
284 100
142 33.2 26.2 39.4
249 29.3 23.8 35.8





#23

Atrazine

Concen: 3.96 ng

RT: 16.556 min Scan# 1485

Delta R.T. 0.000 min

Lab File: BN014253.D

Acq: 09 Apr 2021 14:31

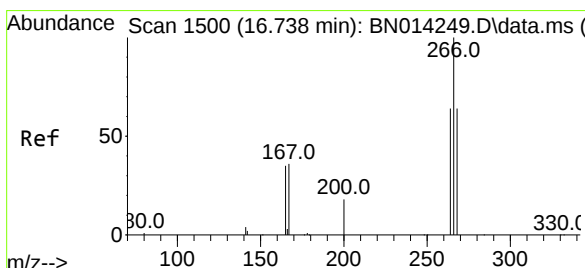
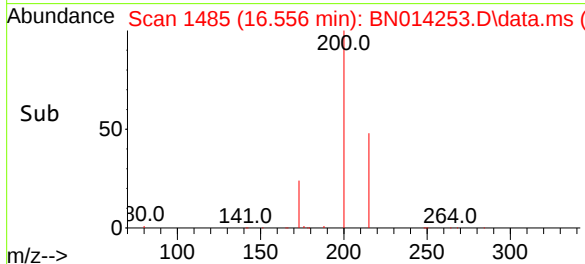
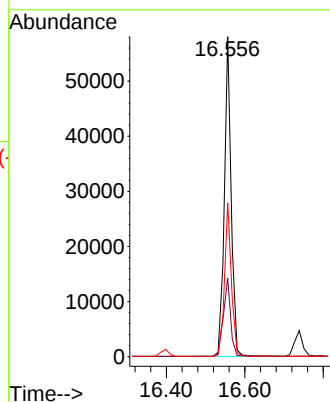
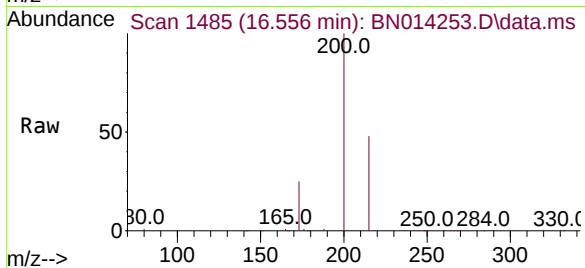
Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

Tgt Ion:	200	Resp:	70776
Ion Ratio	Lower	Upper	
200	100		
173	24.6	20.9	31.3
215	48.1	39.2	58.8



#24

Pentachlorophenol

Concen: 4.65 ng

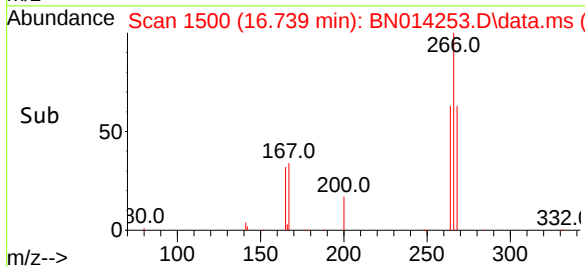
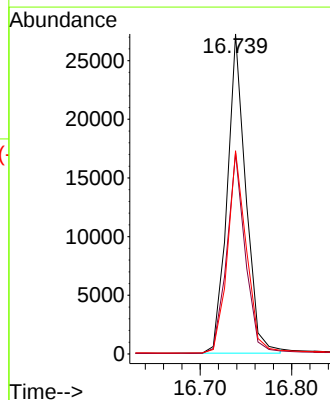
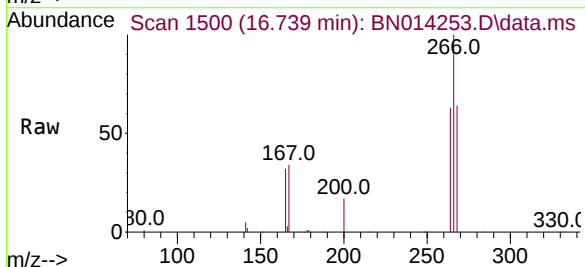
RT: 16.739 min Scan# 1500

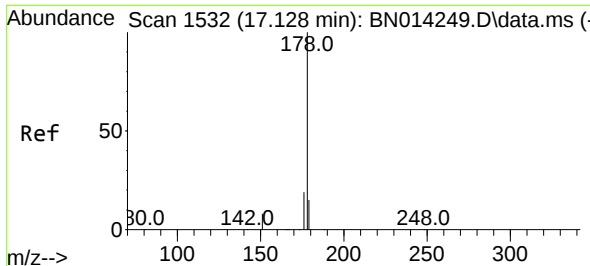
Delta R.T. 0.000 min

Lab File: BN014253.D

Acq: 09 Apr 2021 14:31

Tgt Ion:	266	Resp:	38331
Ion Ratio	Lower	Upper	
266	100		
264	62.5	50.3	75.5
268	63.9	51.8	77.8

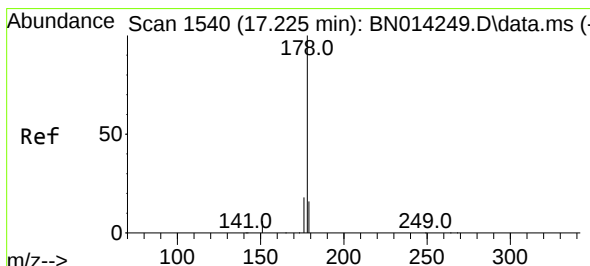
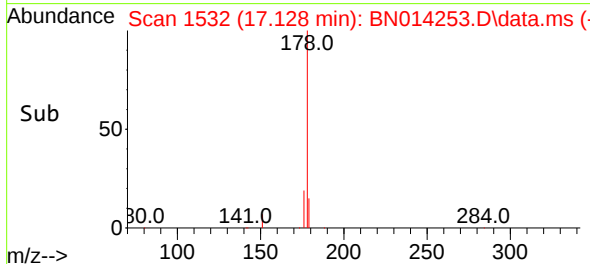
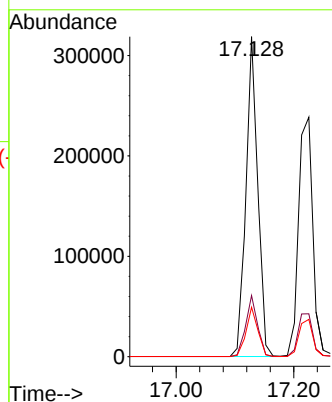
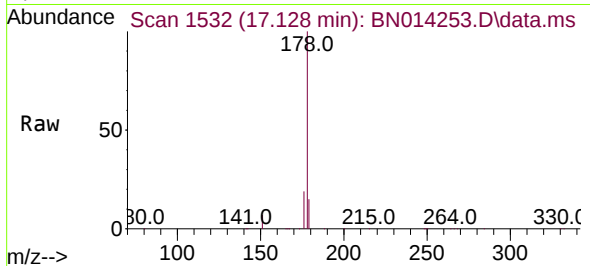




#25
Phenanthrene
Concen: 5.04 ng
RT: 17.128 min Scan# 1532
Delta R.T. 0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

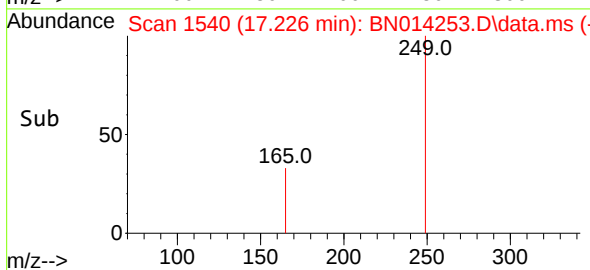
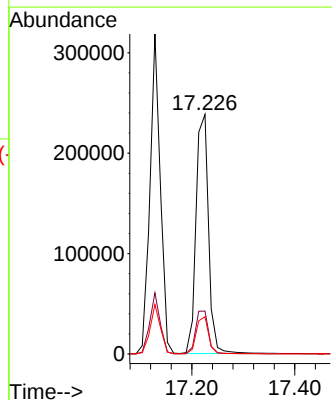
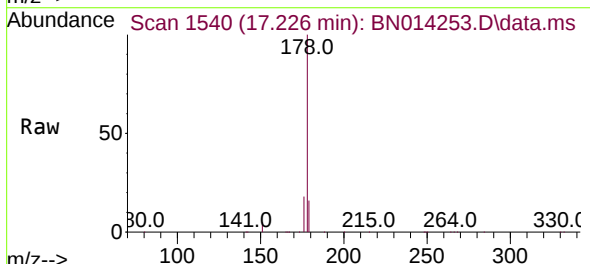
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

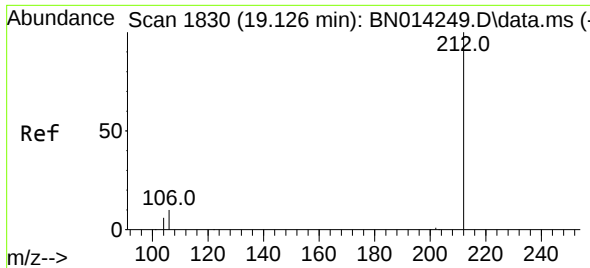
Tgt Ion:178 Resp: 443714
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.4 12.3 18.5



#26
Anthracene
Concen: 4.69 ng
RT: 17.226 min Scan# 1540
Delta R.T. 0.000 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion:178 Resp: 402207
Ion Ratio Lower Upper
178 100
176 18.5 15.0 22.4
179 15.3 12.3 18.5

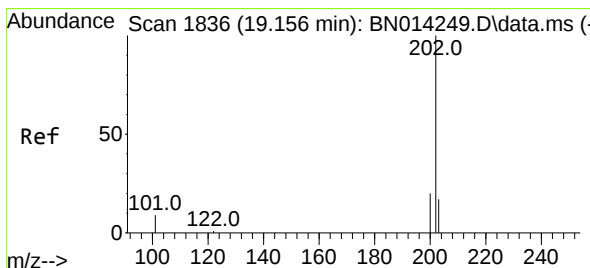
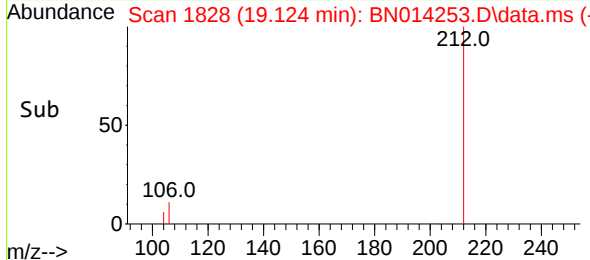
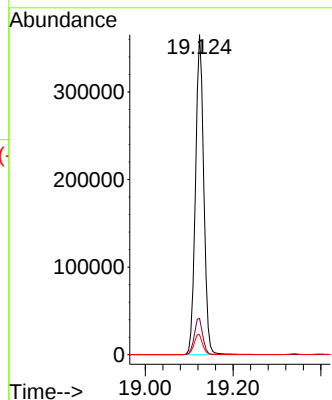
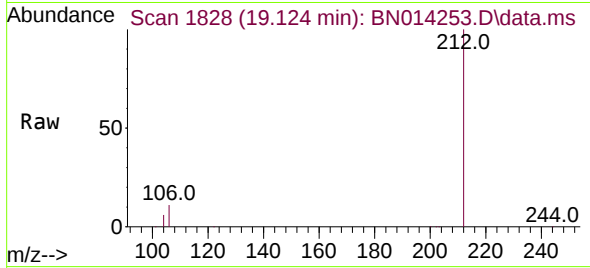




#27
Fluoranthene-d10
Concen: 4.85 ng
RT: 19.124 min Scan# 1828
Delta R.T. -0.002 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

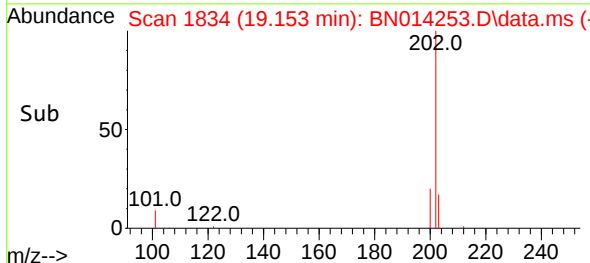
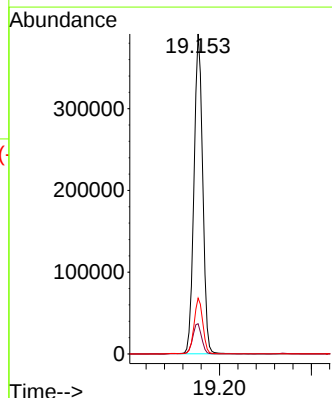
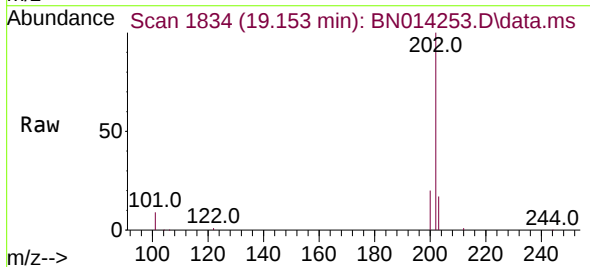
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

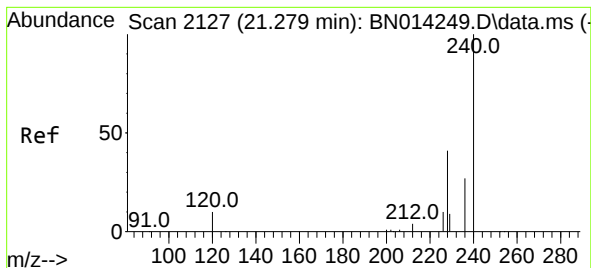
Tgt Ion:212 Resp: 477052
Ion Ratio Lower Upper
212 100
106 11.6 9.1 13.7
104 6.4 5.1 7.7



#28
Fluoranthene
Concen: 5.00 ng
RT: 19.153 min Scan# 1834
Delta R.T. -0.002 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion:202 Resp: 514353
Ion Ratio Lower Upper
202 100
101 9.8 7.8 11.8
203 17.5 13.8 20.6





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.282 min Scan# 2126

Delta R.T. 0.003 min

Lab File: BN014253.D

Acq: 09 Apr 2021 14:31

Tgt Ion:240 Resp: 35129

Ion Ratio Lower Upper

240 100

120 8.7 9.4 14.2#

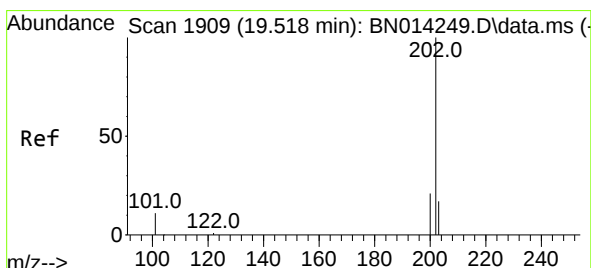
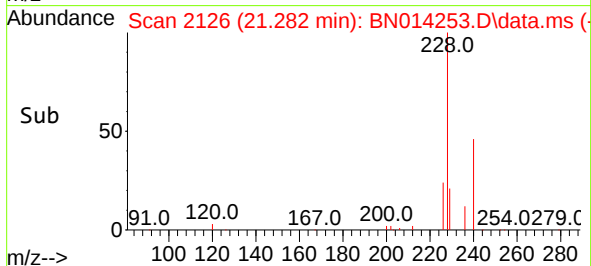
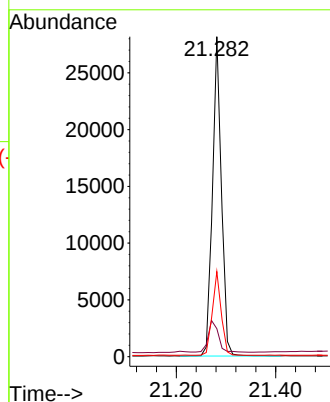
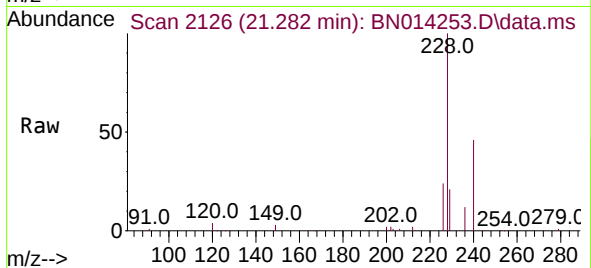
236 26.6 21.7 32.5

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0



#30

Pyrene

Concen: 4.63 ng

RT: 19.516 min Scan# 1907

Delta R.T. -0.002 min

Lab File: BN014253.D

Acq: 09 Apr 2021 14:31

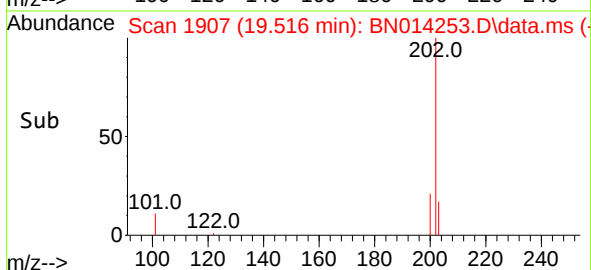
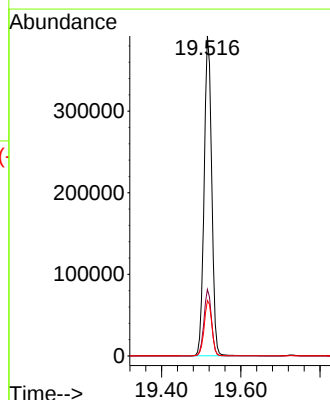
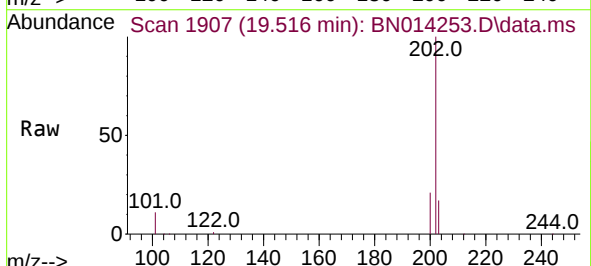
Tgt Ion:202 Resp: 520695

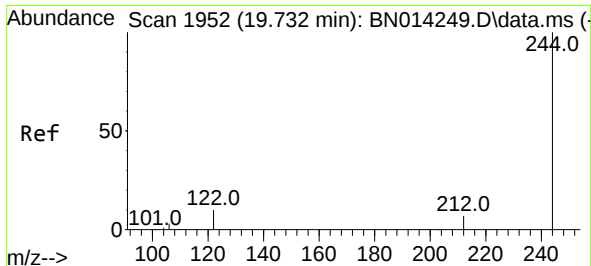
Ion Ratio Lower Upper

202 100

200 20.6 16.5 24.7

203 17.5 13.9 20.9

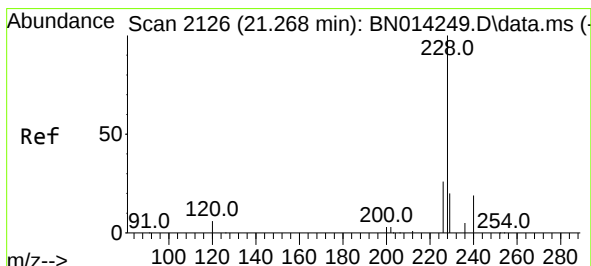
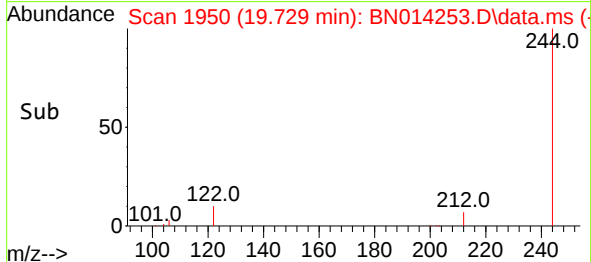
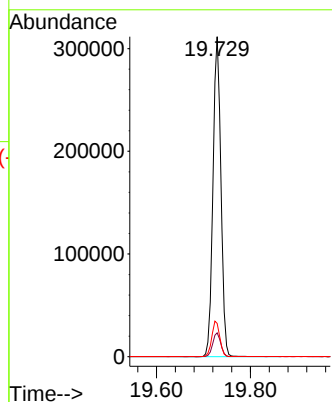
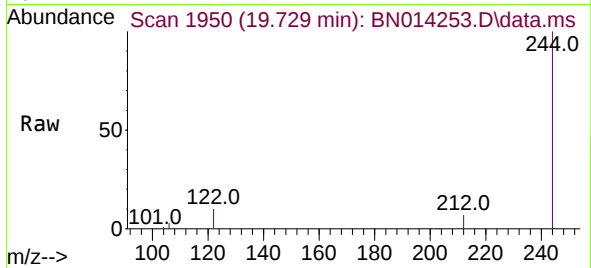




#31
 Terphenyl-d14
 Concen: 4.62 ng
 RT: 19.729 min Scan# 1950
 Delta R.T. -0.002 min
 Lab File: BN014253.D
 Acq: 09 Apr 2021 14:31

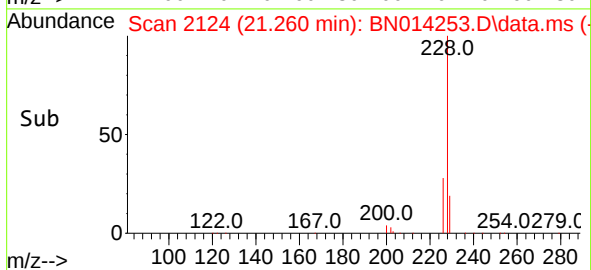
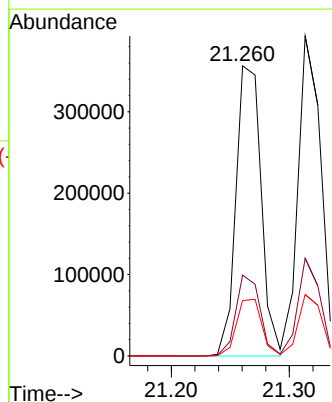
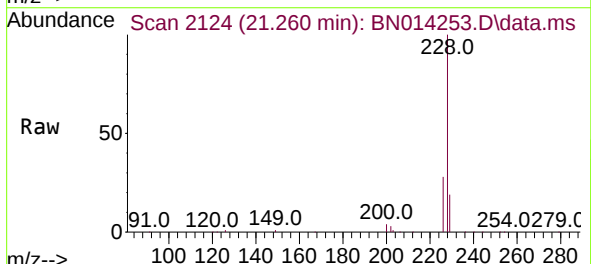
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

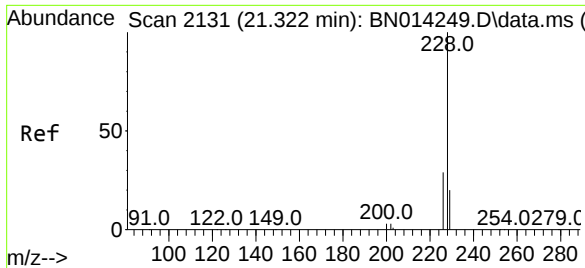
Tgt Ion:244 Resp: 363988
 Ion Ratio Lower Upper
 244 100
 212 7.5 6.1 9.1
 122 10.4 8.2 12.4



#32
 Benzo(a)anthracene
 Concen: 4.75 ng
 RT: 21.260 min Scan# 2124
 Delta R.T. -0.008 min
 Lab File: BN014253.D
 Acq: 09 Apr 2021 14:31

Tgt Ion:228 Resp: 529016
 Ion Ratio Lower Upper
 228 100
 226 27.8 21.0 31.6
 229 19.1 16.0 24.0

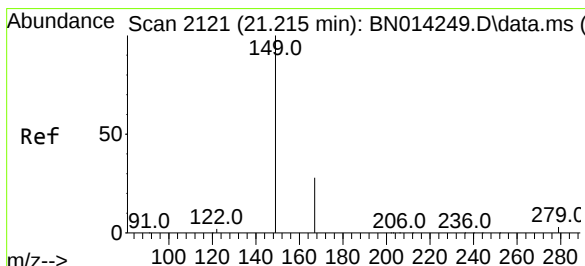
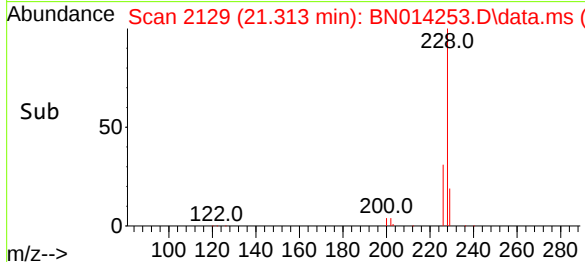
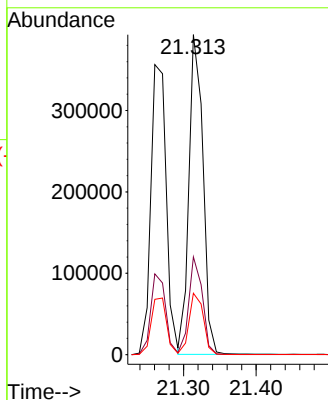
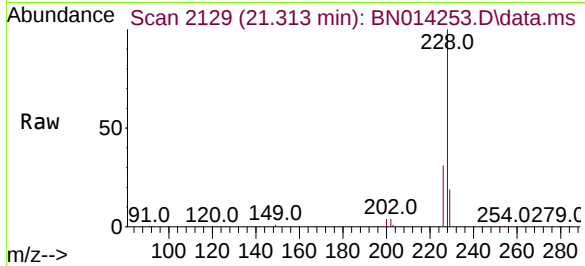




#33
Chrysene
Concen: 4.86 ng
RT: 21.313 min Scan# 2129
Delta R.T. -0.008 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

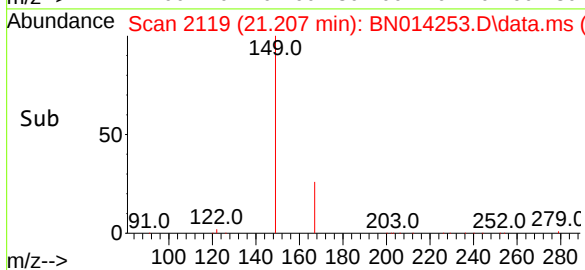
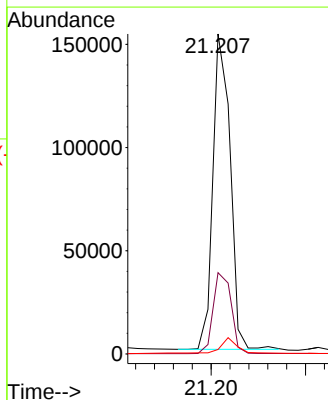
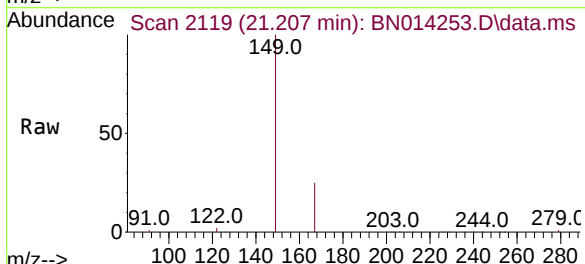
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

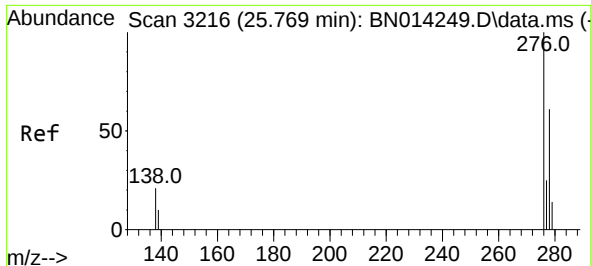
Tgt Ion:228 Resp: 526720
Ion Ratio Lower Upper
228 100
226 30.6 23.0 34.4
229 19.2 16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 2.84 ng
RT: 21.207 min Scan# 2119
Delta R.T. -0.008 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion:149 Resp: 193906
Ion Ratio Lower Upper
149 100
167 26.7 22.3 33.5
279 4.5 4.0 6.0

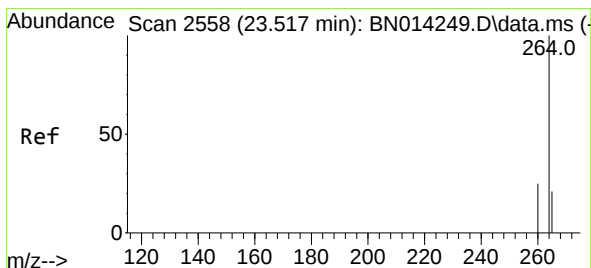
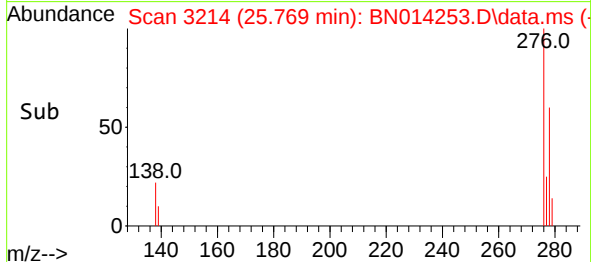
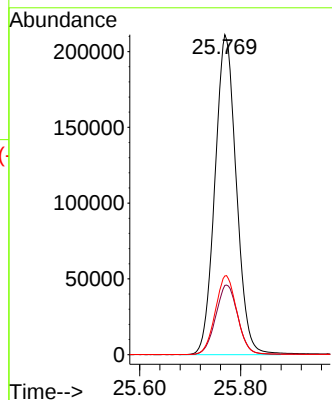
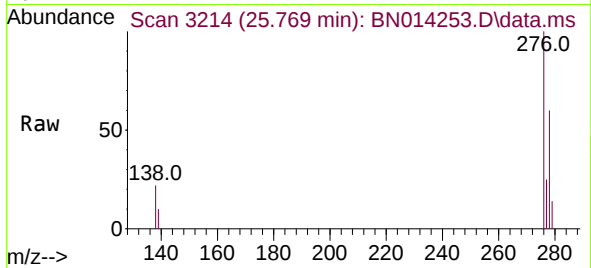




#35
Indeno(1,2,3-cd)pyrene
Concen: 4.67 ng
RT: 25.769 min Scan# 3214
Delta R.T. -0.001 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

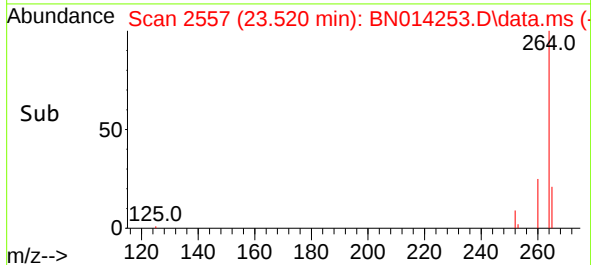
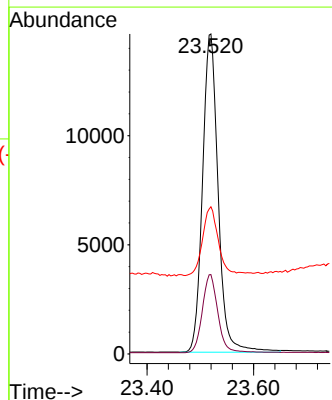
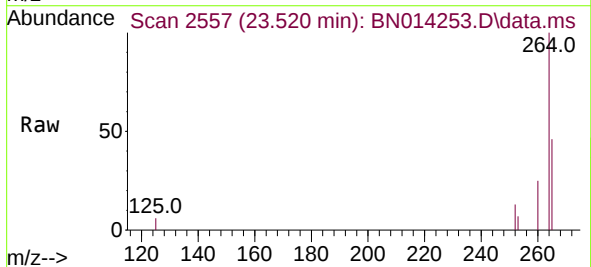
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

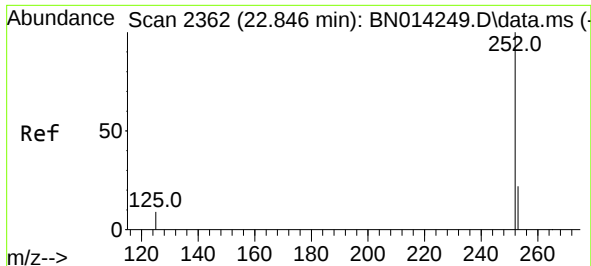
Tgt Ion:276 Resp: 619258
Ion Ratio Lower Upper
276 100
138 22.6 17.9 26.9
277 24.9 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.520 min Scan# 2557
Delta R.T. 0.003 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion:264 Resp: 29669
Ion Ratio Lower Upper
264 100
260 24.8 19.8 29.8
265 46.0 35.3 52.9

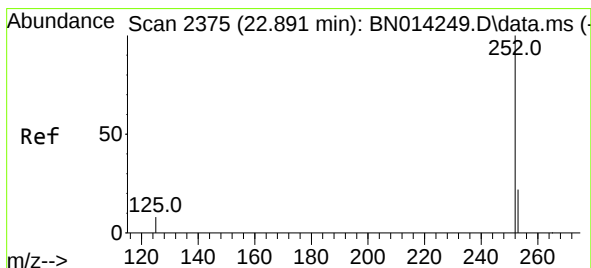
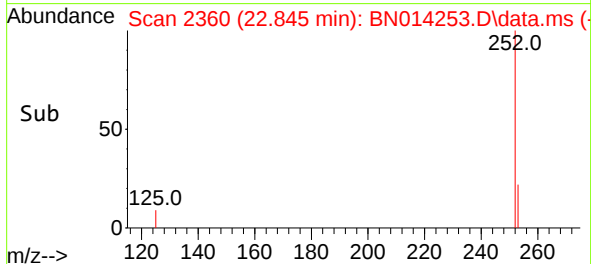
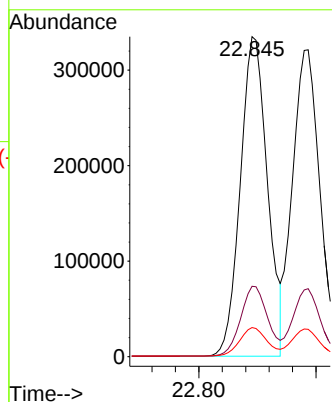
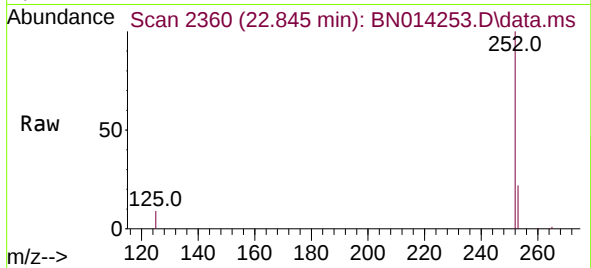




#37
Benzo(b)fluoranthene
Concen: 5.55 ng
RT: 22.845 min Scan# 2360
Delta R.T. -0.001 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

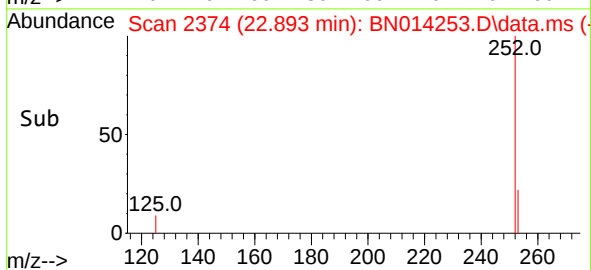
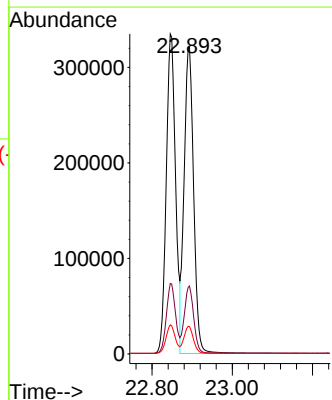
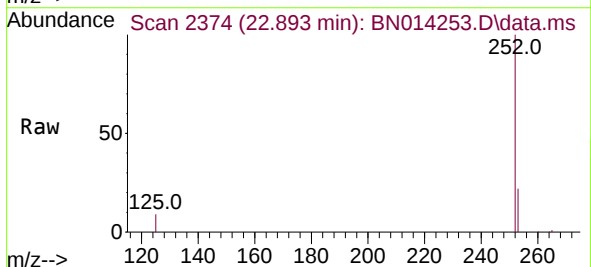
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

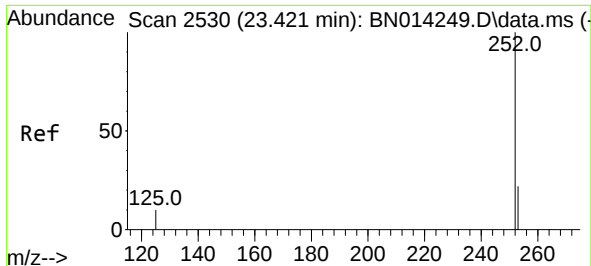
Tgt Ion:252 Resp: 537448
Ion Ratio Lower Upper
252 100
253 22.0 18.8 28.2
125 9.1 8.6 13.0



#38
Benzo(k)fluoranthene
Concen: 5.63 ng
RT: 22.893 min Scan# 2374
Delta R.T. 0.003 min
Lab File: BN014253.D
Acq: 09 Apr 2021 14:31

Tgt Ion:252 Resp: 527542
Ion Ratio Lower Upper
252 100
253 22.2 19.0 28.4
125 8.9 8.8 13.2





#39

Benzo(a)pyrene

Concen: 5.32 ng

RT: 23.420 min Scan# 2528

Delta R.T. -0.001 min

Lab File: BN014253.D

Acq: 09 Apr 2021 14:31

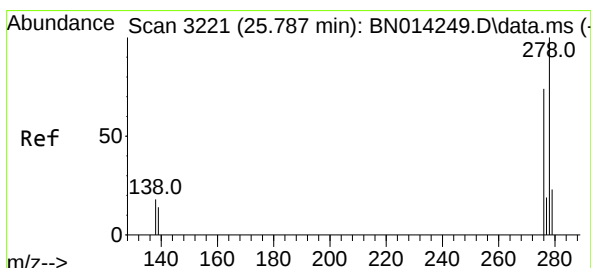
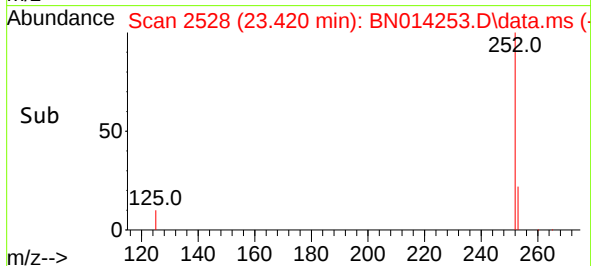
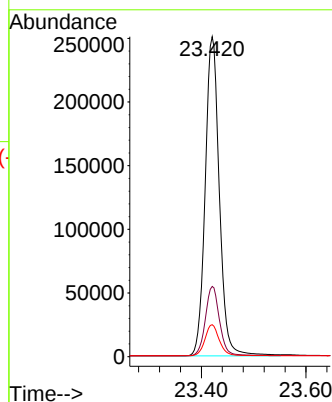
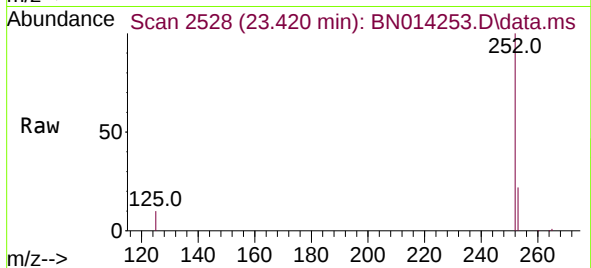
Tgt Ion:252 Resp: 471359

Ion Ratio Lower Upper

252 100

253 22.0 19.9 29.9

125 10.0 10.4 15.6#



#40

Dibenzo(a,h)anthracene

Concen: 5.65 ng

RT: 25.786 min Scan# 3219

Delta R.T. -0.001 min

Lab File: BN014253.D

Acq: 09 Apr 2021 14:31

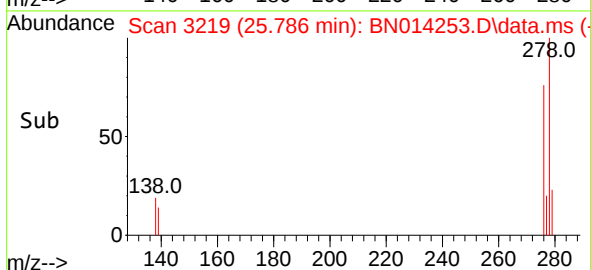
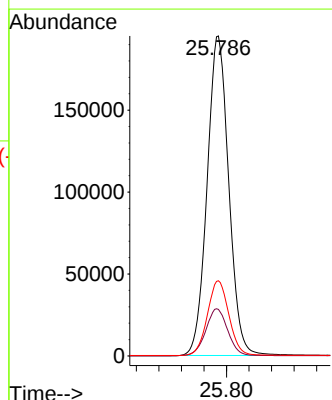
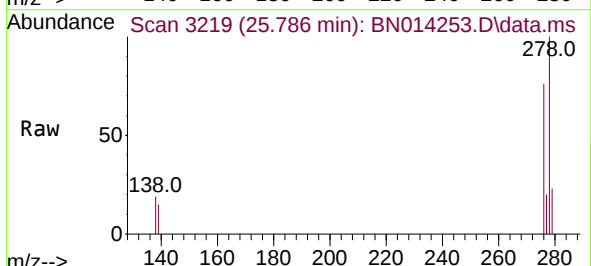
Tgt Ion:278 Resp: 519763

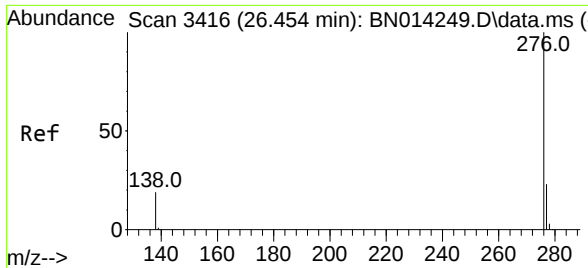
Ion Ratio Lower Upper

278 100

139 14.5 11.9 17.9

279 23.5 19.9 29.9





#41
 Benzo(g,h,i)perylene
 Concen: 5.65 ng
 RT: 26.457 min Scan# 3415
 Delta R.T. 0.003 min
 Lab File: BN014253.D
 Acq: 09 Apr 2021 14:31

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:	276	Resp:	527655
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.3	28.9
138	19.4	15.7	23.5

