

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040821\
 Data File : BN014231.D
 Acq On : 07 Apr 2021 18:39
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Apr 07 19:09:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 07 18:22:05 2021
 Response via : Initial Calibration

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

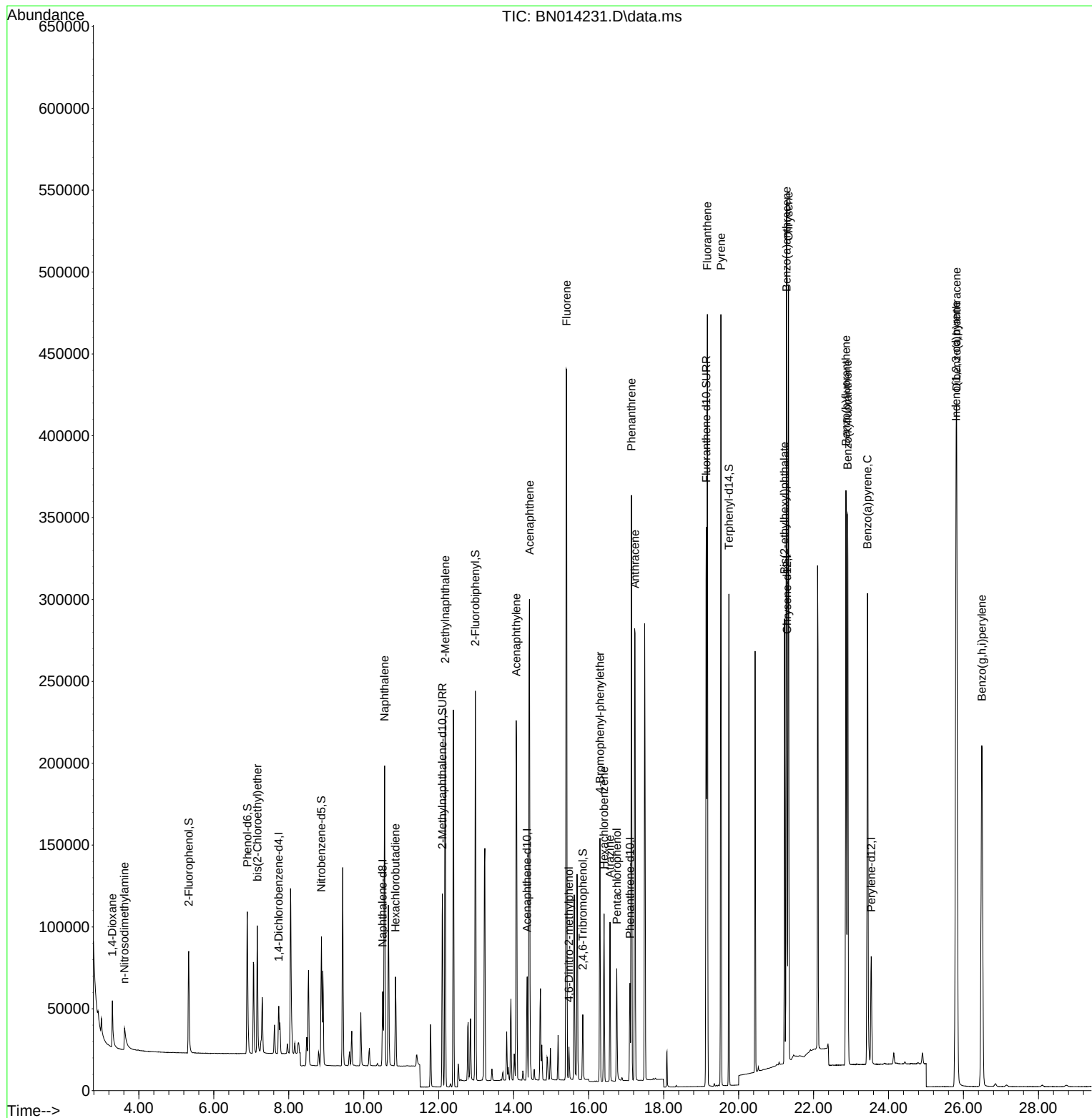
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.732	152	14691	0.40	ng	0.00
7) Naphthalene-d8	10.505	136	57973	0.40	ng	# 0.00
13) Acenaphthene-d10	14.359	164	37041	0.40	ng	0.00
19) Phenanthrene-d10	17.104	188	82469	0.40	ng	0.00
29) Chrysene-d12	21.290	240	82945	0.40	ng	-0.01
36) Perylene-d12	23.538	264	84180	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.333	112	62529	1.79	ng	0.00
5) Phenol-d6	6.895	99	87409	1.91	ng	0.00
8) Nitrobenzene-d5	8.870	82	62814	1.57	ng	0.00
11) 2-Methylnaphthalene-d10	12.097	152	156216	1.65	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	31083	2.26	ng	0.00
15) 2-Fluorobiphenyl	12.976	172	205983	1.53	ng	0.00
27) Fluoranthene-d10	19.136	212	385925	1.63	ng	0.00
31) Terphenyl-d14	19.742	244	291909	1.59	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.295	88	24664	1.40	ng	# 82
3) n-Nitrosodimethylamine	3.617	42	17350	1.21	ng	# 70
6) bis(2-Chloroethyl)ether	7.161	93	60787	1.54	ng	93
9) Naphthalene	10.556	128	232950	1.61	ng	99
10) Hexachlorobutadiene	10.847	225	45381	1.70	ng	# 99
12) 2-Methylnaphthalene	12.173	142	166431	1.65	ng	98
16) Acenaphthylene	14.067	152	266275	1.81	ng	100
17) Acenaphthene	14.422	154	170521	1.64	ng	98
18) Fluorene	15.412	166	219190	1.65	ng	100
20) 4,6-Dinitro-2-methylph...	15.475	198	15156	1.30	ng	# 85
21) 4-Bromophenyl-phenylether	16.300	248	72388	1.65	ng	95
22) Hexachlorobenzene	16.410	284	80170	1.70	ng	96
23) Atrazine	16.568	200	70828	2.19	ng	100
24) Pentachlorophenol	16.751	266	33601	2.79	ng	97
25) Phenanthrene	17.140	178	347197	1.54	ng	100
26) Anthracene	17.237	178	337360	1.76	ng	100
28) Fluoranthene	19.166	202	401844	1.57	ng	99
30) Pyrene	19.528	202	418390	1.67	ng	99
32) Benzo(a)anthracene	21.279	228	414078	1.76	ng	100
33) Chrysene	21.332	228	405527	1.57	ng	100
34) Bis(2-ethylhexyl)phtha...	21.226	149	240173	2.95	ng	99
35) Indeno(1,2,3-cd)pyrene	25.800	276	506902	1.82	ng	100
37) Benzo(b)fluoranthene	22.863	252	439811	1.49	ng	# 97
38) Benzo(k)fluoranthene	22.911	252	422114	1.44	ng	99
39) Benzo(a)pyrene	23.439	252	402204	1.53	ng	# 88
40) Dibenzo(a,h)anthracene	25.817	278	422685	1.66	ng	100
41) Benzo(g,h,i)perylene	26.488	276	428346	1.65	ng	99

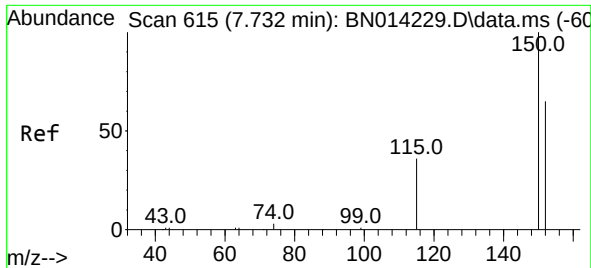
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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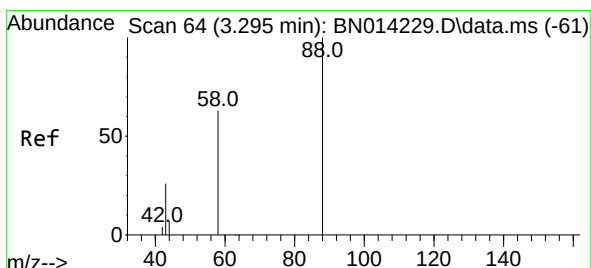
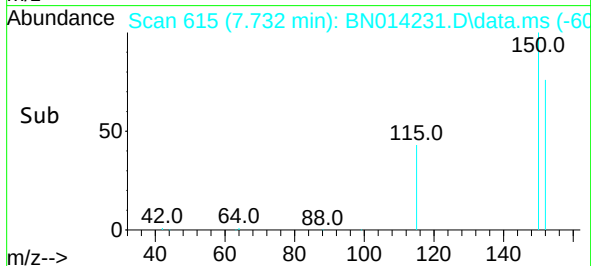
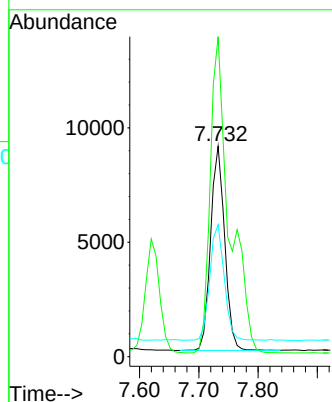
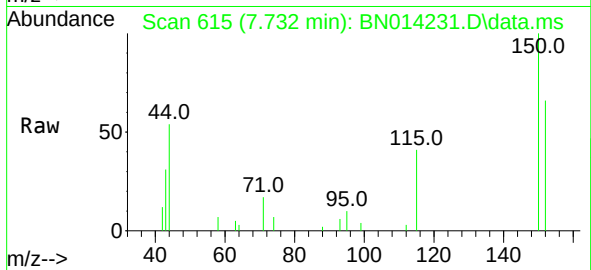




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.732 min Scan# 615
 Delta R.T. 0.000 min
 Lab File: BN014231.D
 Acq: 07 Apr 2021 18:39

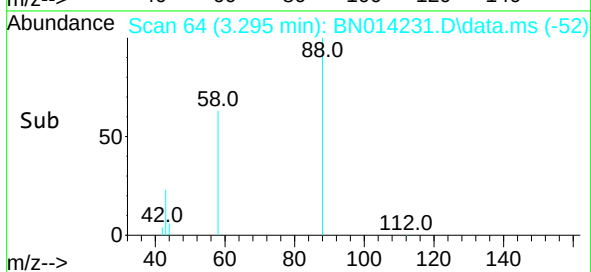
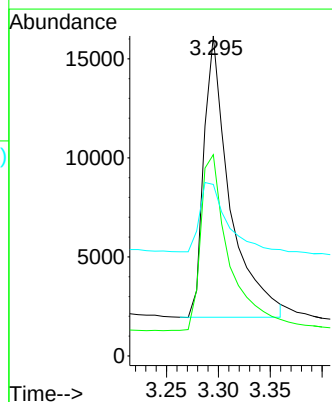
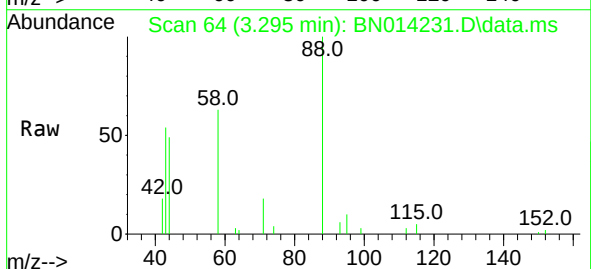
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

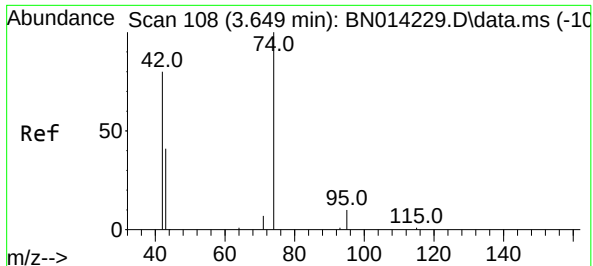
Tgt Ion:152 Resp: 14691
 Ion Ratio Lower Upper
 152 100
 150 152.1 126.2 189.2
 115 62.8 49.4 74.0



#2
 1,4-Dioxane
 Concen: 1.40 ng
 RT: 3.295 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN014231.D
 Acq: 07 Apr 2021 18:39

Tgt Ion: 88 Resp: 24664
 Ion Ratio Lower Upper
 88 100
 58 69.4 70.0 105.0#
 43 26.1 28.3 42.5#

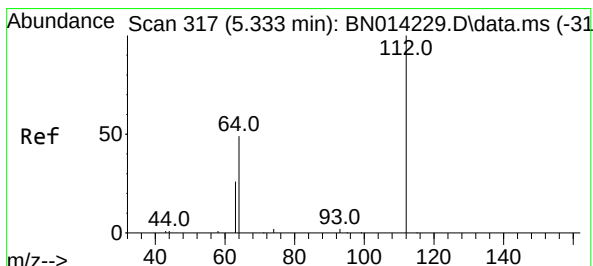
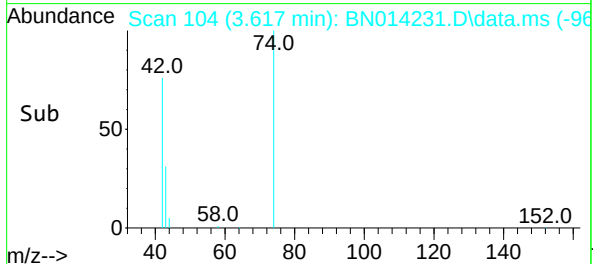
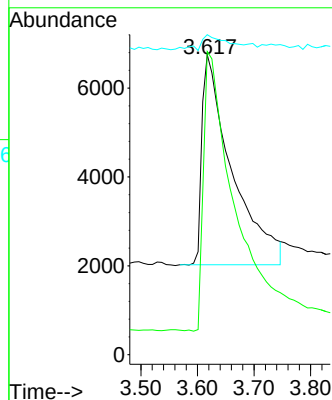
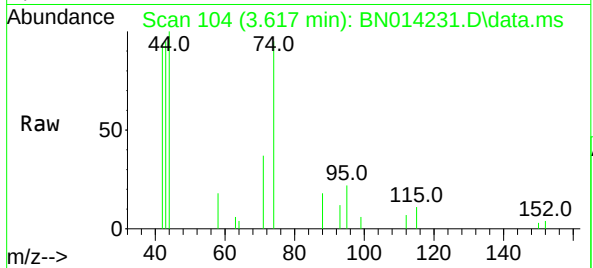




#3
n-Nitrosodimethylamine
Concen: 1.21 ng
RT: 3.617 min Scan# 104
Delta R.T. -0.032 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

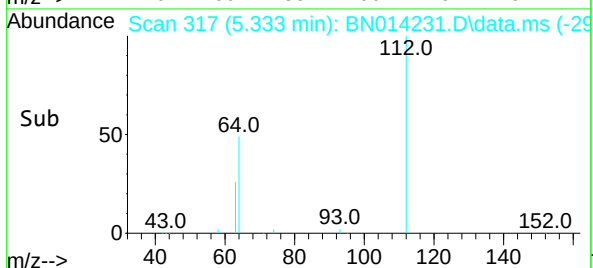
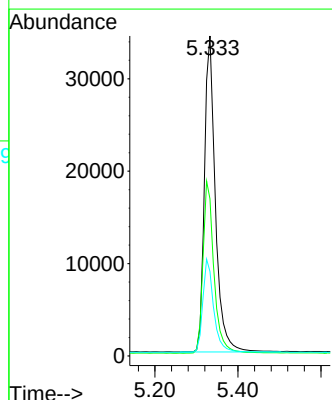
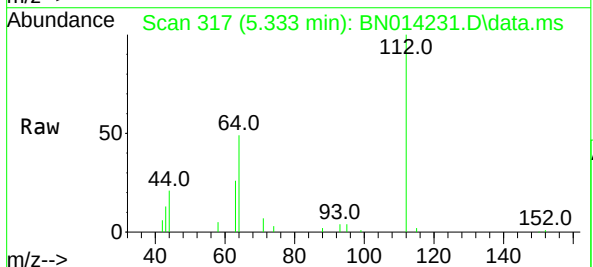
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

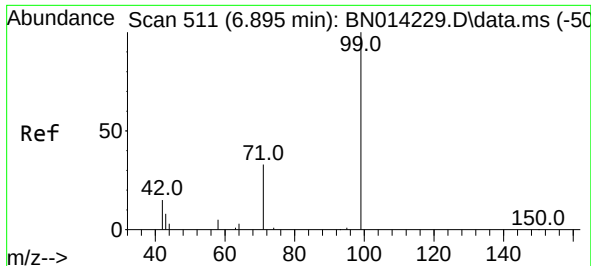
Tgt Ion: 42 Resp: 17350
Ion Ratio Lower Upper
42 100
74 138.3 85.0 127.6#
44 4.9 9.4 14.0#



#4
2-Fluorophenol
Concen: 1.79 ng
RT: 5.333 min Scan# 317
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

Tgt Ion: 112 Resp: 62529
Ion Ratio Lower Upper
112 100
64 54.9 48.4 72.6
63 29.5 26.1 39.1

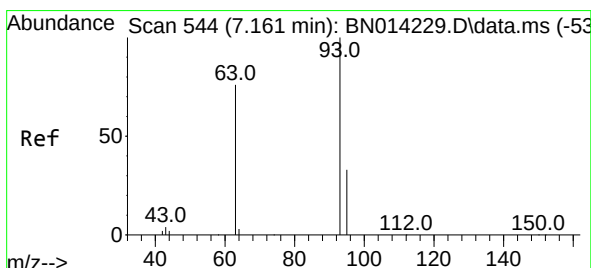
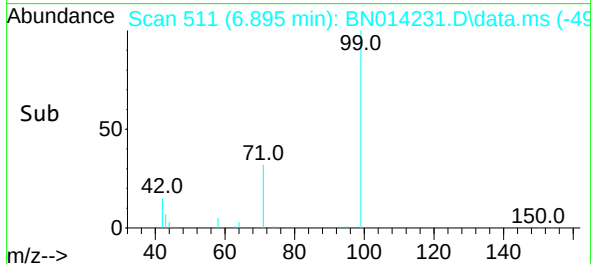
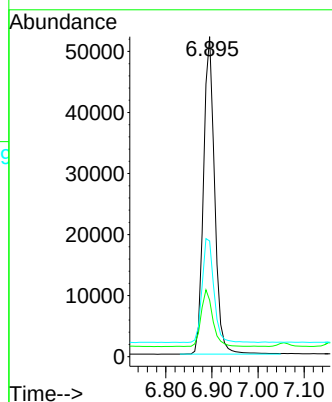
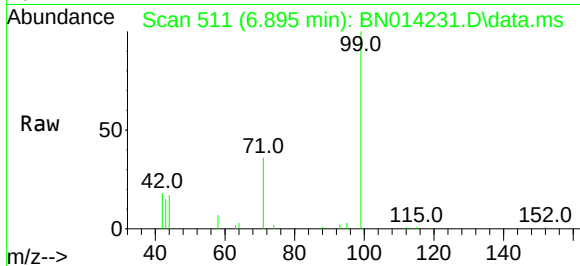




#5
Phenol-d6
Concen: 1.91 ng
RT: 6.895 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

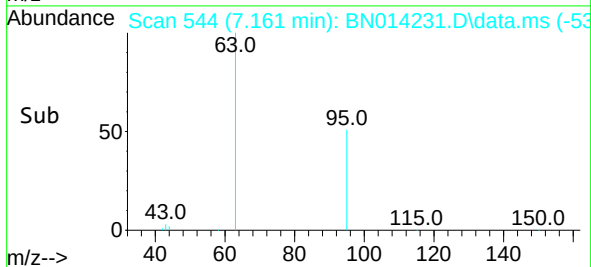
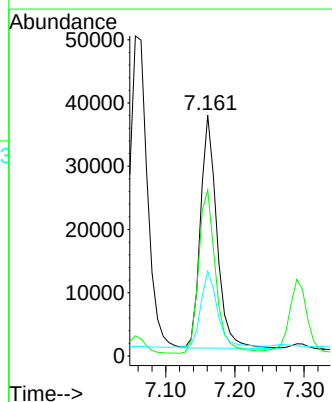
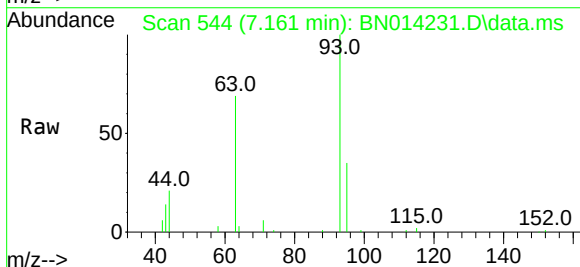
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

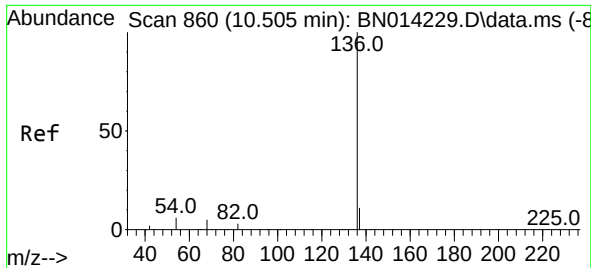
Tgt Ion: 99 Resp: 87409
Ion Ratio Lower Upper
99 100
42 18.6 17.9 26.9
71 34.2 27.0 40.6



#6
bis(2-Chloroethyl)ether
Concen: 1.54 ng
RT: 7.161 min Scan# 544
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

Tgt Ion: 93 Resp: 60787
Ion Ratio Lower Upper
93 100
63 73.2 65.3 97.9
95 33.4 26.3 39.5

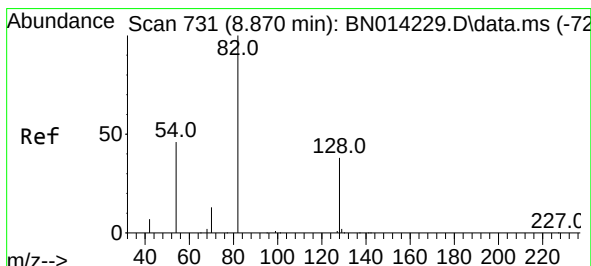
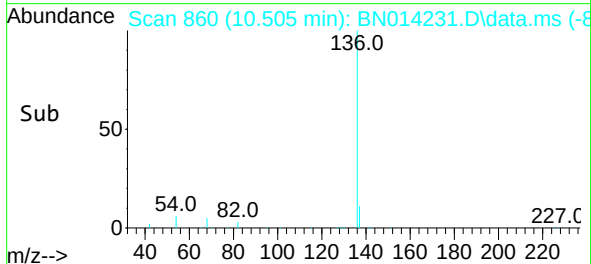
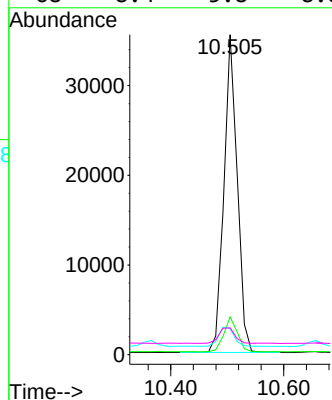
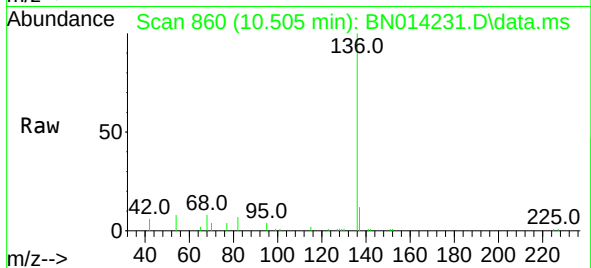




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

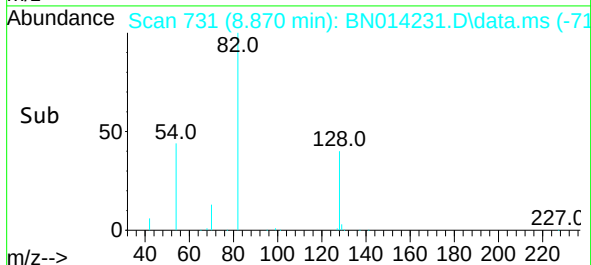
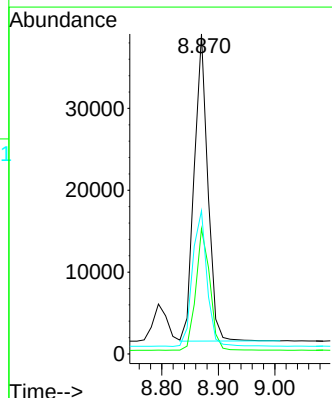
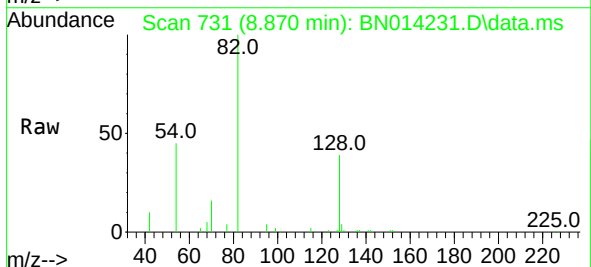
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

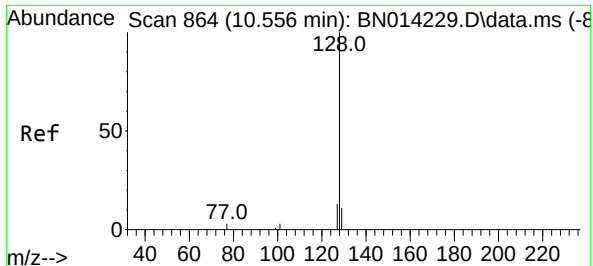
Tgt Ion:	136	Resp:	57973
Ion Ratio	Lower	Upper	
136	100		
137	11.8	8.9	13.3
54	8.2	8.4	12.6#
68	8.4	5.8	8.8



#8
Nitrobenzene-d5
Concen: 1.57 ng
RT: 8.870 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

Tgt Ion:	82	Resp:	62814
Ion Ratio	Lower	Upper	
82	100		
128	39.1	36.1	54.1
54	44.8	39.1	58.7



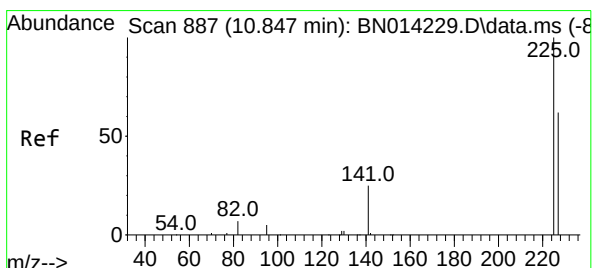
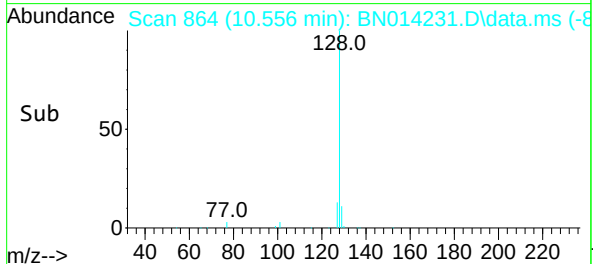
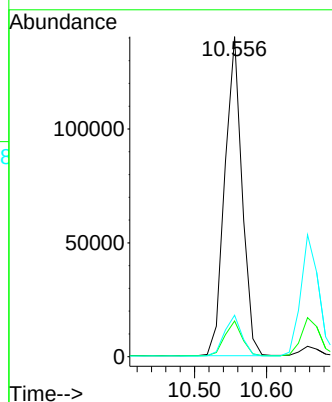
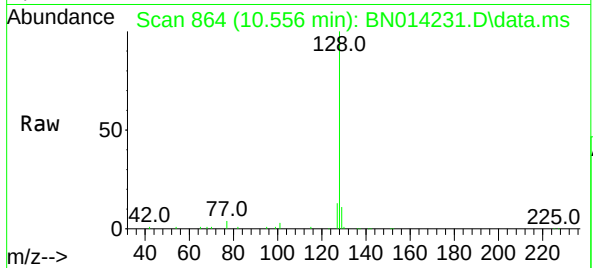


#9
Naphthalene
Concen: 1.61 ng
RT: 10.556 min Scan# 864
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:128 Resp: 232950

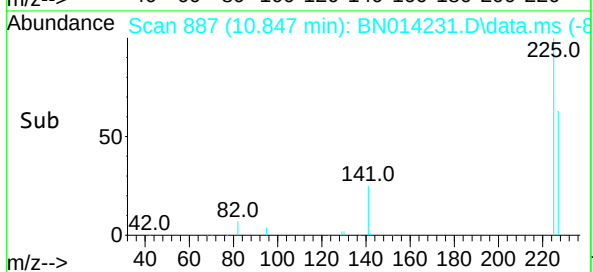
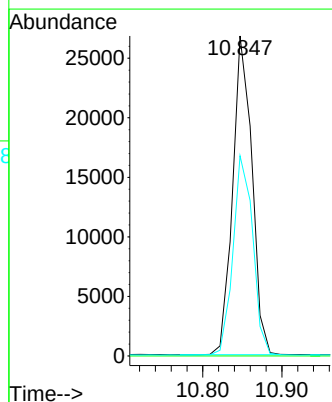
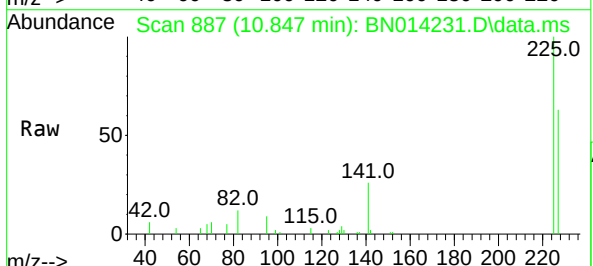
Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.9	13.3
127	12.9	10.6	16.0

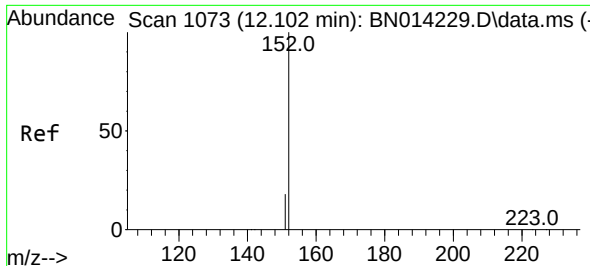


#10
Hexachlorobutadiene
Concen: 1.70 ng
RT: 10.847 min Scan# 887
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

Tgt Ion:225 Resp: 45381

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	50.6	75.8

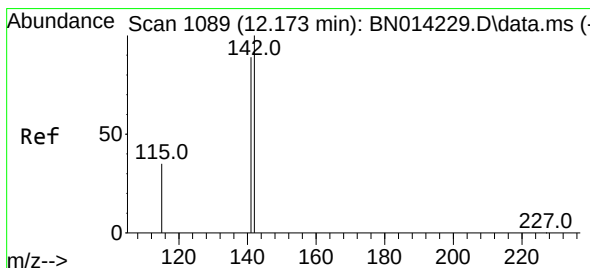
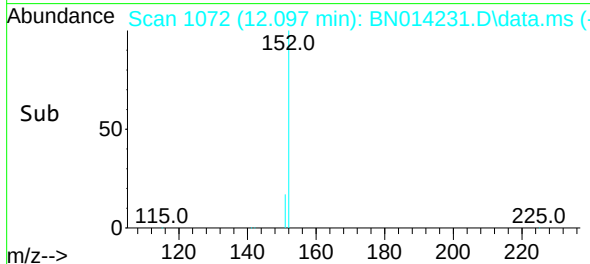
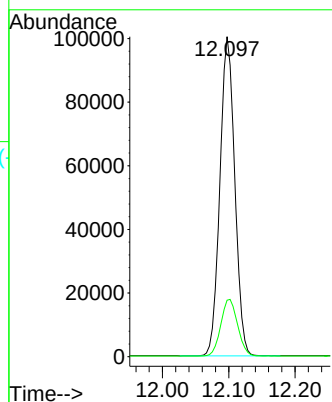
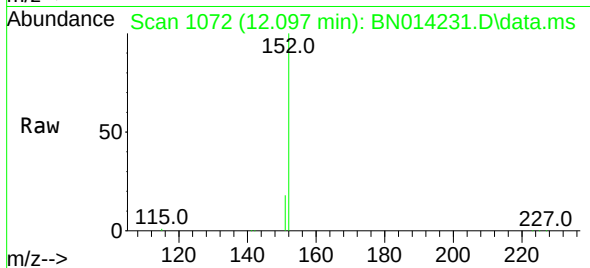




#11
2-Methylnaphthalene-d10
Concen: 1.65 ng
RT: 12.097 min Scan# 1072
Delta R.T. -0.004 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

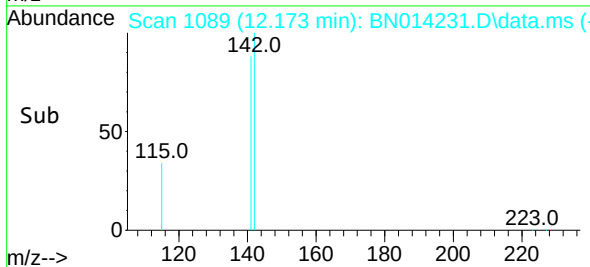
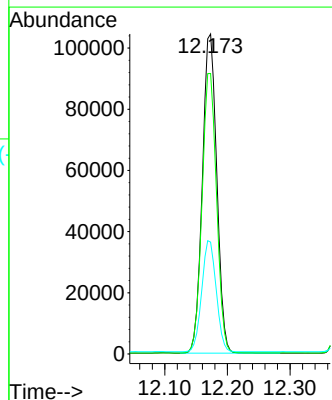
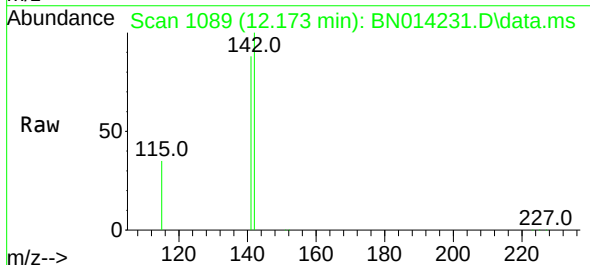
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BNA_N
ClientSampleId :
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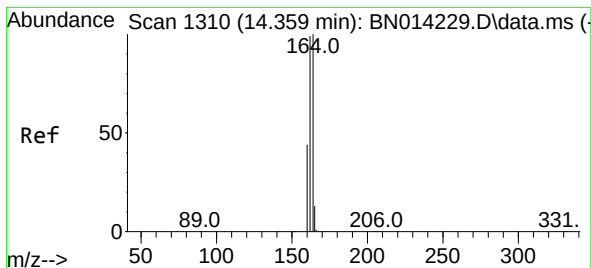
Tgt Ion:152 Resp: 156216
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2



#12
2-Methylnaphthalene
Concen: 1.65 ng
RT: 12.173 min Scan# 1089
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

Tgt Ion:142 Resp: 166431
Ion Ratio Lower Upper
142 100
141 87.7 71.4 107.2
115 35.0 29.1 43.7

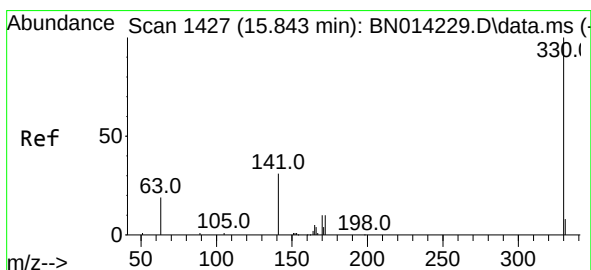
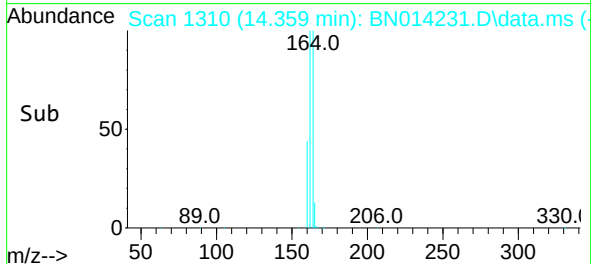
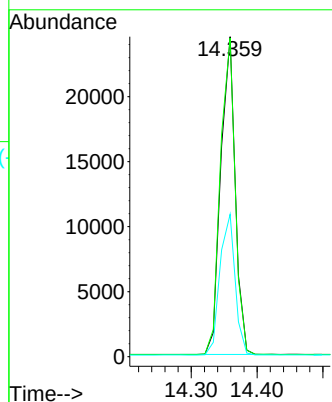
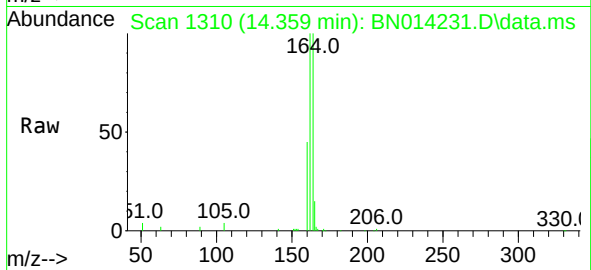




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.359 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

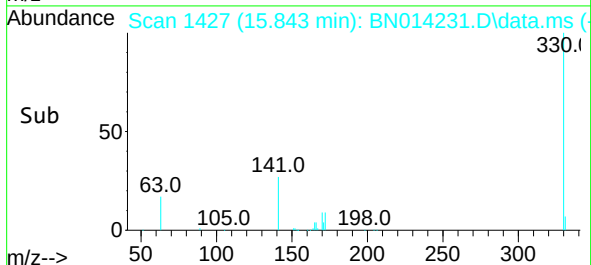
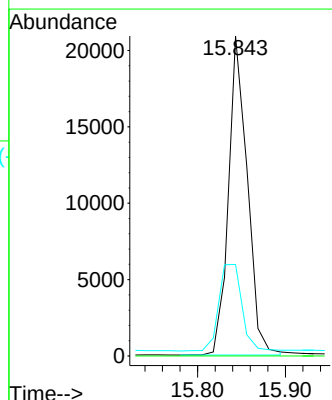
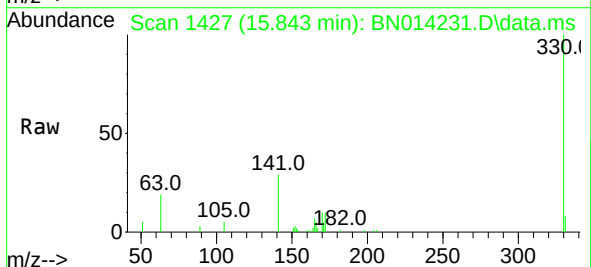
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

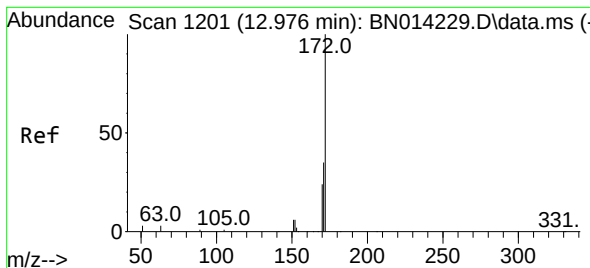
Tgt Ion:164 Resp: 37041
Ion Ratio Lower Upper
164 100
162 99.6 80.4 120.6
160 44.5 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 2.26 ng
RT: 15.843 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

Tgt Ion:330 Resp: 31083
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 33.2 30.6 45.8

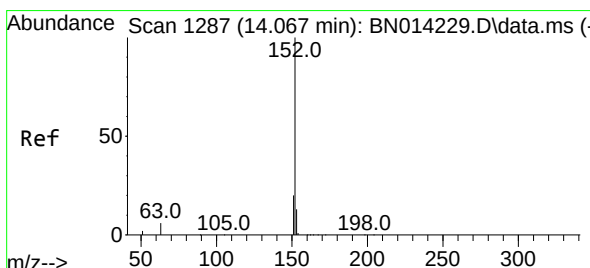
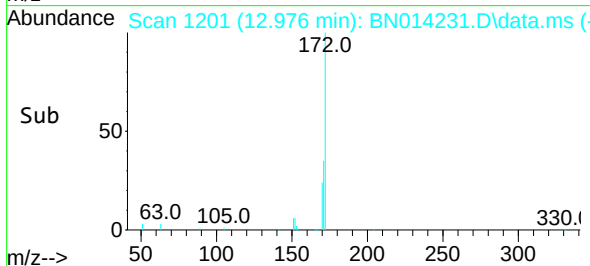
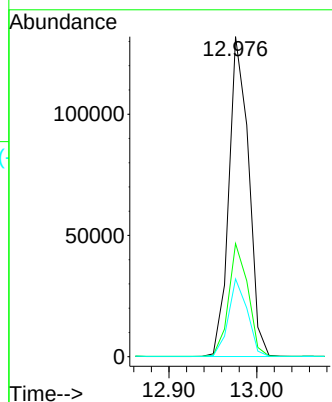
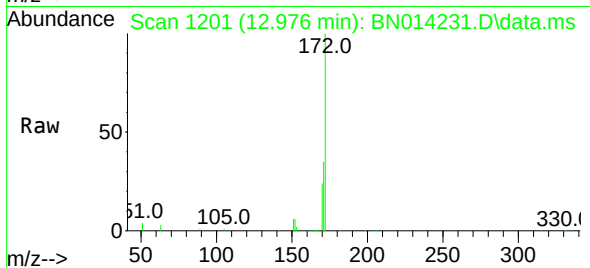




#15
2-Fluorobiphenyl
Concen: 1.53 ng
RT: 12.976 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

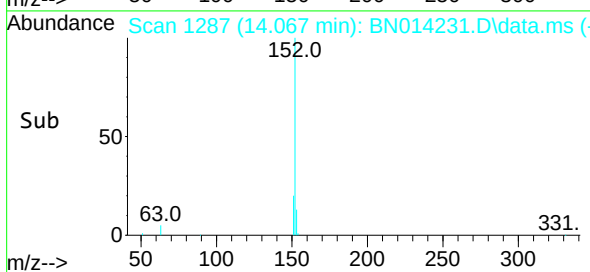
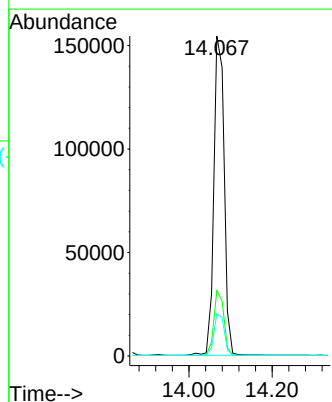
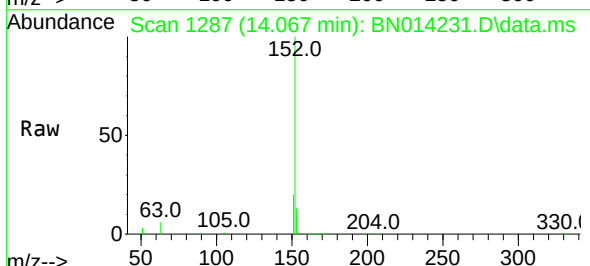
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

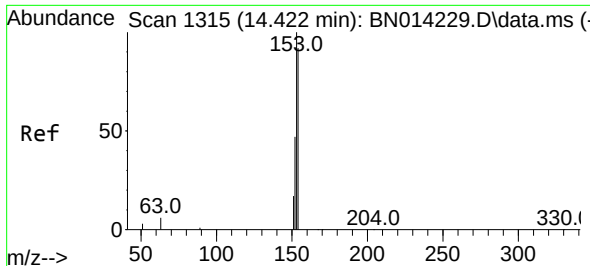
Tgt Ion:172 Resp: 205983
Ion Ratio Lower Upper
172 100
171 35.3 27.8 41.6
170 24.3 18.7 28.1



#16
Acenaphthylene
Concen: 1.81 ng
RT: 14.067 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

Tgt Ion:152 Resp: 266275
Ion Ratio Lower Upper
152 100
151 19.6 15.5 23.3
153 13.1 10.5 15.7

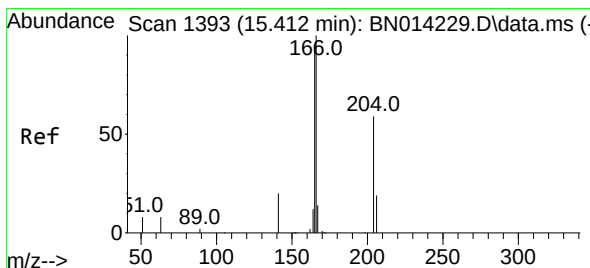
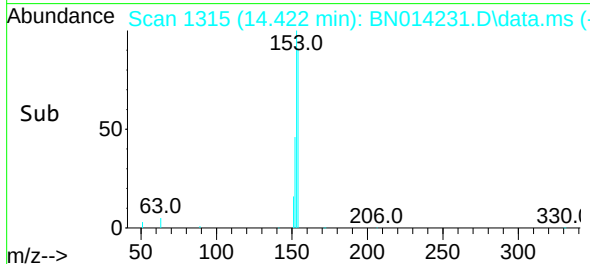
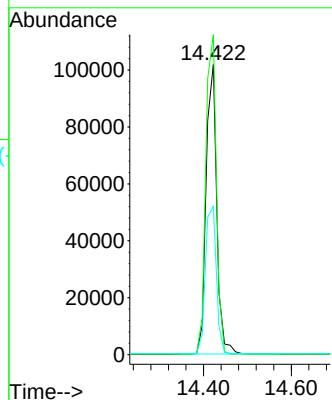
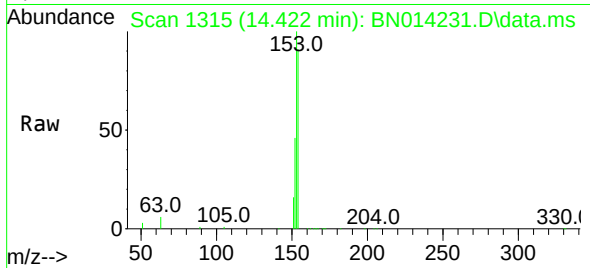




#17
Acenaphthene
Concen: 1.64 ng
RT: 14.422 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

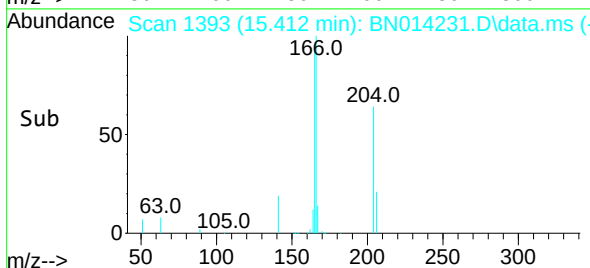
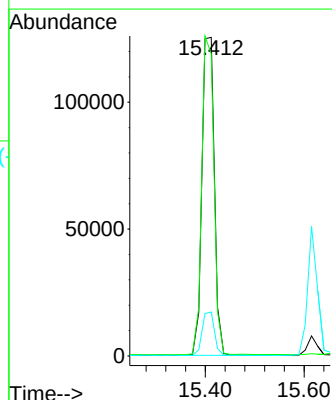
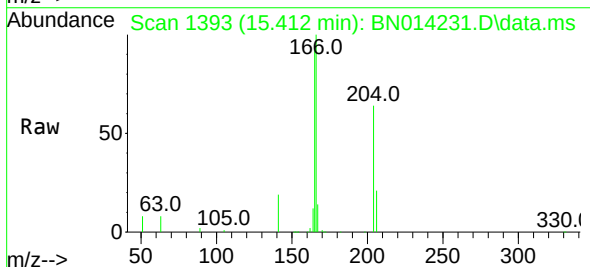
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

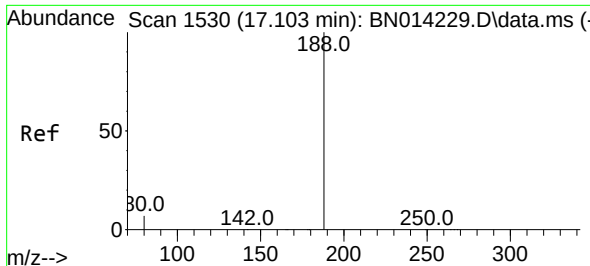
Tgt Ion:154 Resp: 170521
Ion Ratio Lower Upper
154 100
153 109.7 88.8 133.2
152 52.3 43.8 65.6



#18
Fluorene
Concen: 1.65 ng
RT: 15.412 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

Tgt Ion:166 Resp: 219190
Ion Ratio Lower Upper
166 100
165 97.8 78.6 118.0
167 13.5 10.7 16.1

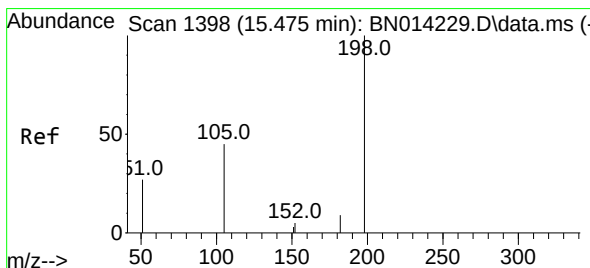
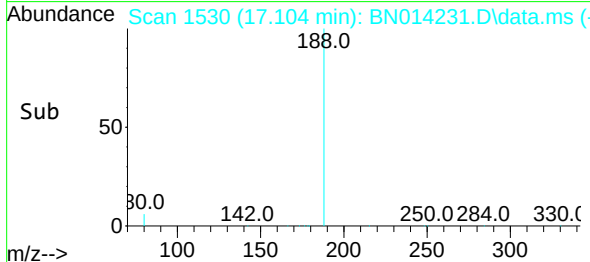
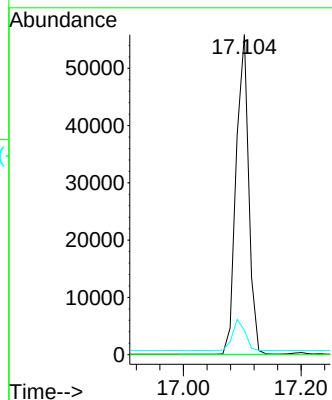
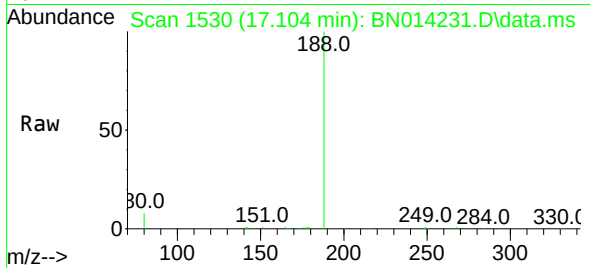




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.104 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

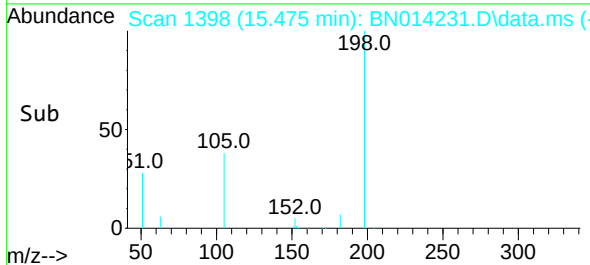
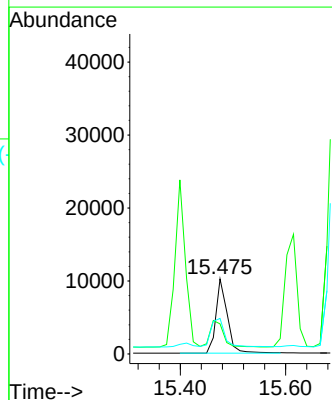
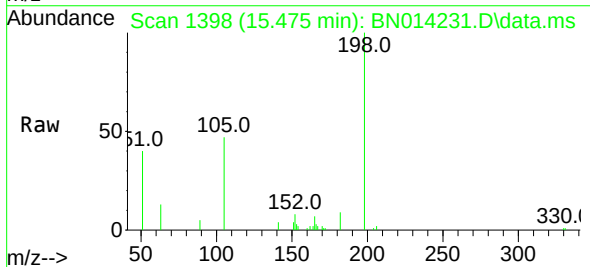
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

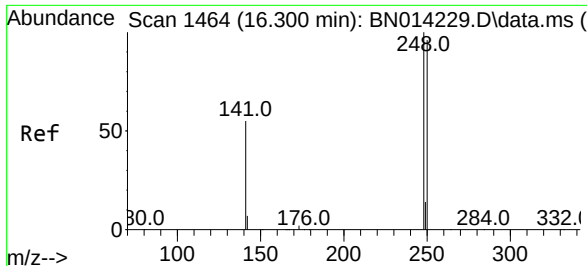
Tgt Ion:188 Resp: 82469
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.6 6.2 9.2



#20
4,6-Dinitro-2-methylphenol
Concen: 1.30 ng
RT: 15.475 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

Tgt Ion:198 Resp: 15156
Ion Ratio Lower Upper
198 100
51 40.1 46.3 69.5#
105 47.2 35.5 53.3

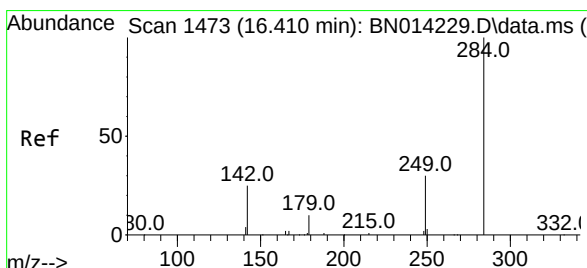
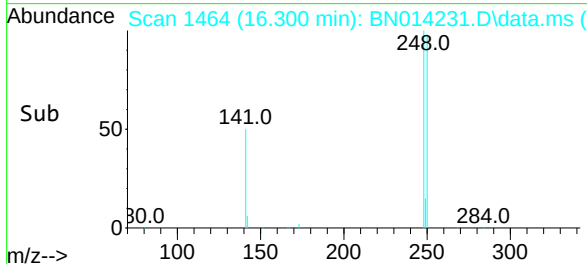
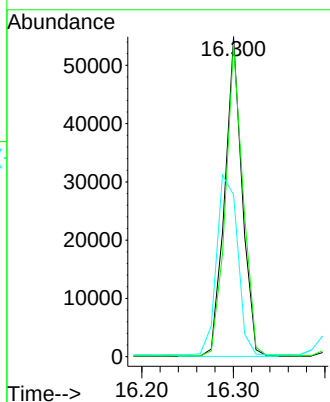
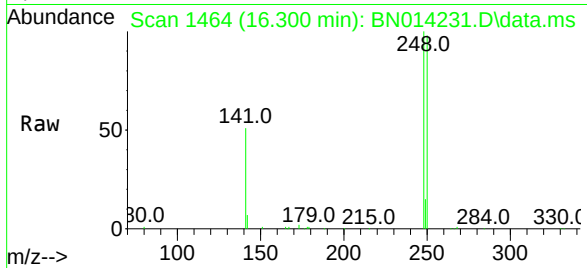




#21
4-Bromophenyl-phenylether
Concen: 1.65 ng
RT: 16.300 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

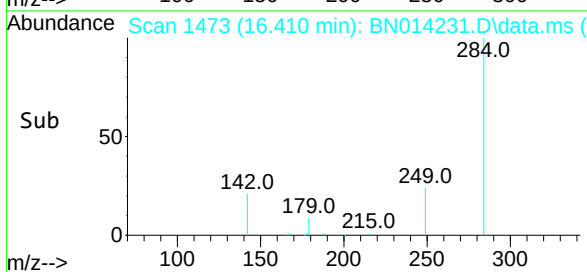
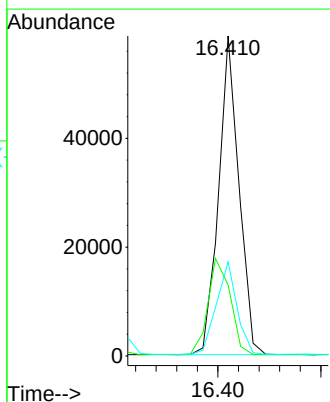
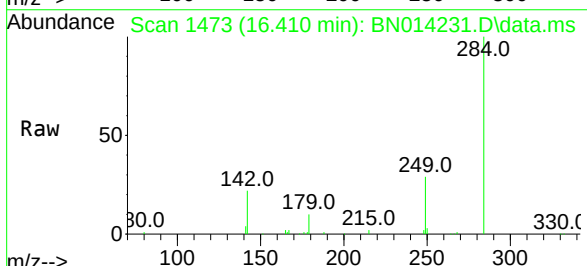
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

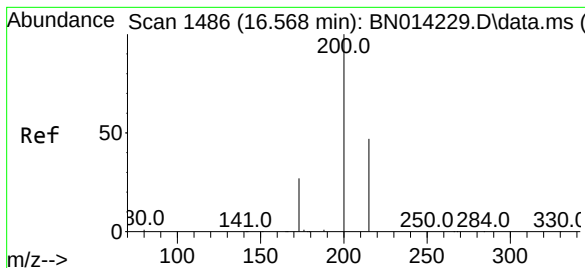
Tgt Ion:248 Resp: 72388
Ion Ratio Lower Upper
248 100
250 97.7 76.1 114.1
141 50.6 45.5 68.3



#22
Hexachlorobenzene
Concen: 1.70 ng
RT: 16.410 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

Tgt Ion:284 Resp: 80170
Ion Ratio Lower Upper
284 100
142 33.0 28.9 43.3
249 29.3 25.0 37.4





#23

Atrazine

Concen: 2.19 ng

RT: 16.568 min Scan# 1486

Delta R.T. 0.000 min

Lab File: BN014231.D

Acq: 07 Apr 2021 18:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

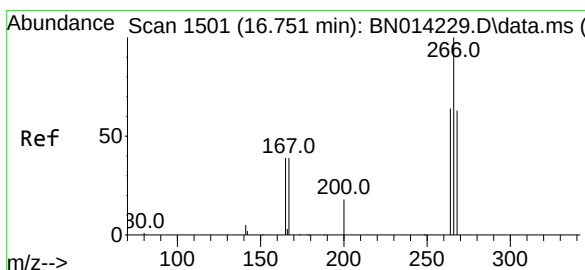
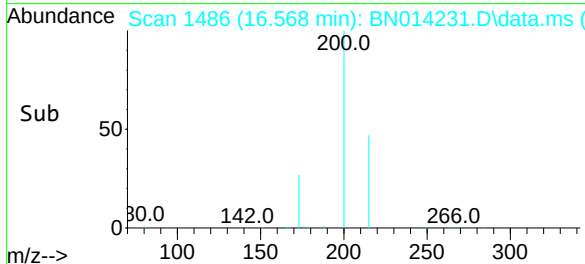
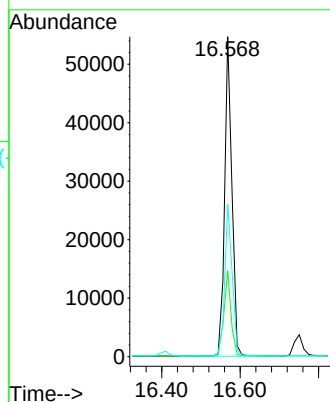
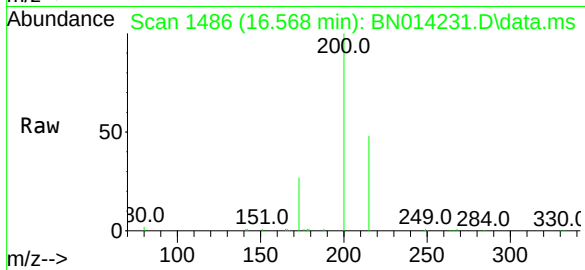
Tgt Ion:200 Resp: 70828

Ion Ratio Lower Upper

200 100

173 26.9 21.9 32.9

215 47.6 38.1 57.1



#24

Pentachlorophenol

Concen: 2.79 ng

RT: 16.751 min Scan# 1501

Delta R.T. 0.000 min

Lab File: BN014231.D

Acq: 07 Apr 2021 18:39

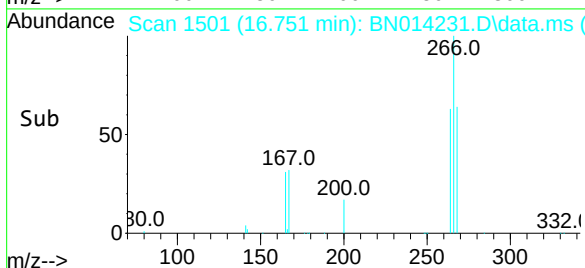
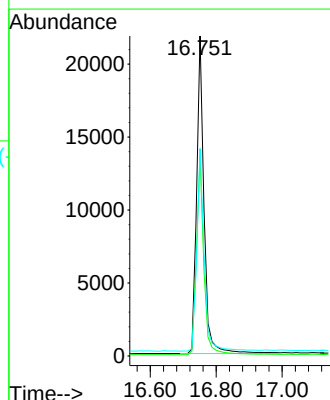
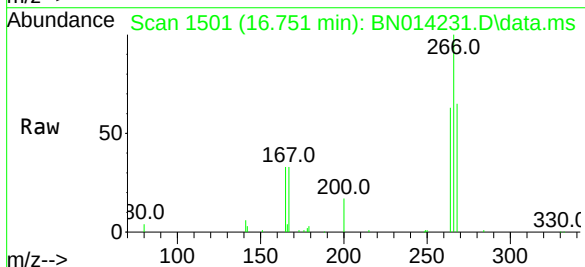
Tgt Ion:266 Resp: 33601

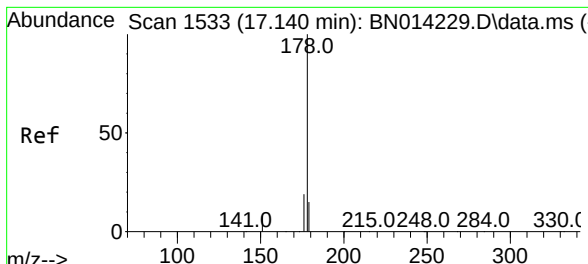
Ion Ratio Lower Upper

266 100

264 63.0 48.8 73.2

268 63.9 48.8 73.2

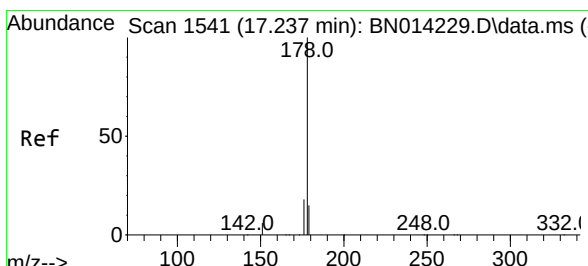
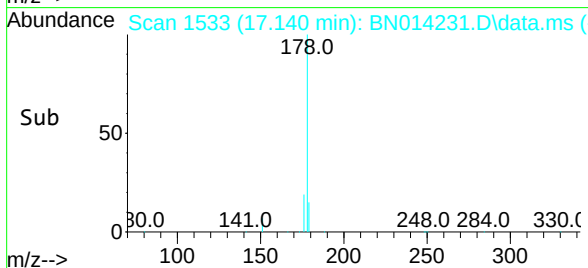
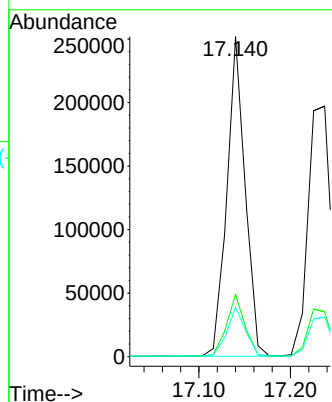
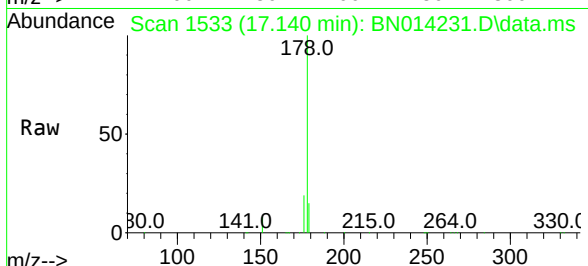




#25
Phenanthrene
Concen: 1.54 ng
RT: 17.140 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

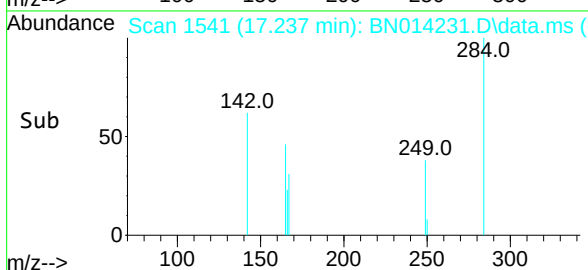
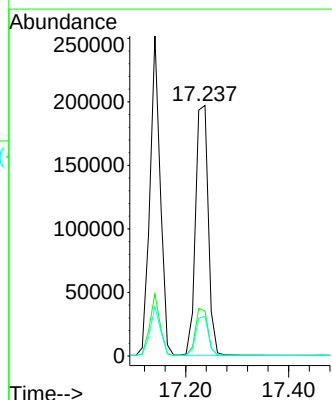
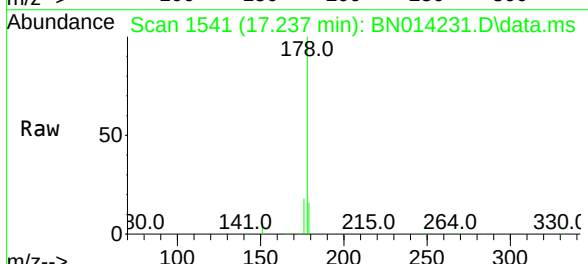
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

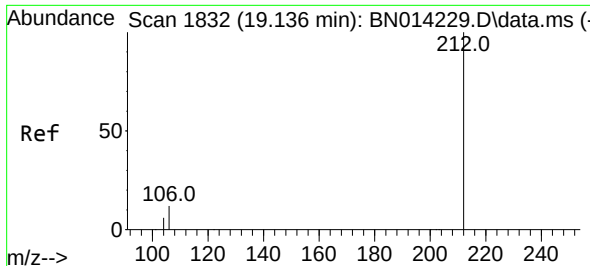
Tgt Ion:178 Resp: 347197
Ion Ratio Lower Upper
178 100
176 19.2 15.0 22.6
179 15.3 12.2 18.4



#26
Anthracene
Concen: 1.76 ng
RT: 17.237 min Scan# 1541
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

Tgt Ion:178 Resp: 337360
Ion Ratio Lower Upper
178 100
176 18.5 14.6 21.8
179 15.4 12.3 18.5

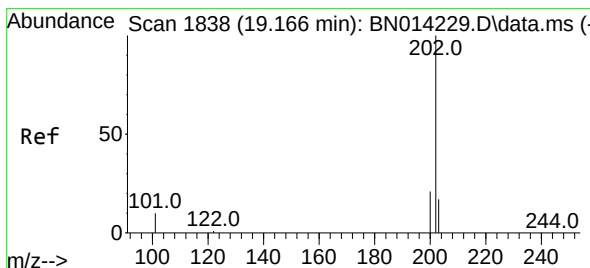
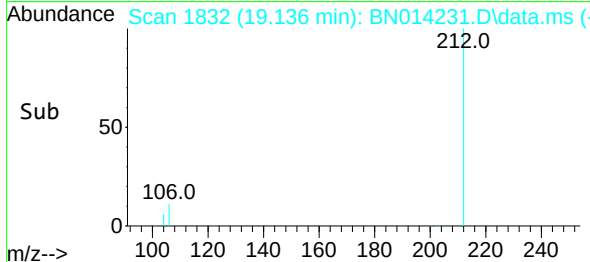
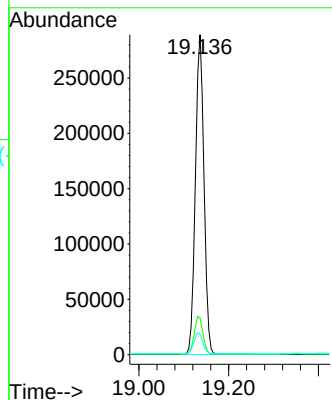
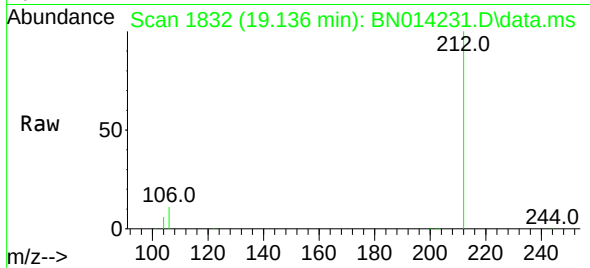




#27
Fluoranthene-d10
Concen: 1.63 ng
RT: 19.136 min Scan# 1832
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

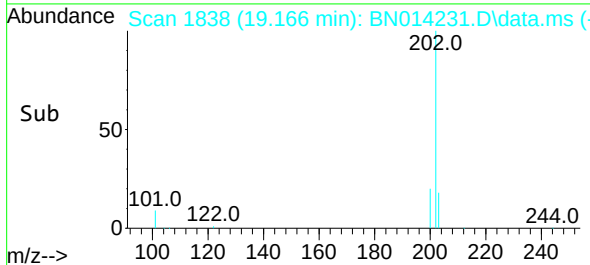
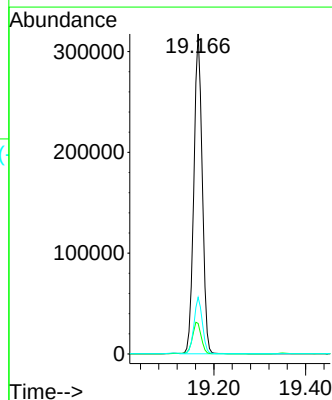
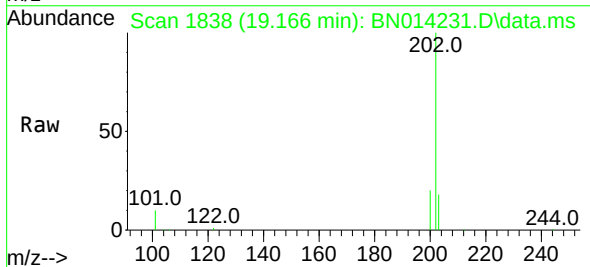
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

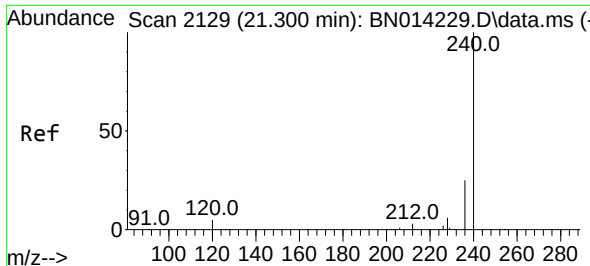
Tgt Ion:212 Resp: 385925
Ion Ratio Lower Upper
212 100
106 12.0 10.1 15.1
104 6.7 5.6 8.4



#28
Fluoranthene
Concen: 1.57 ng
RT: 19.166 min Scan# 1838
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

Tgt Ion:202 Resp: 401844
Ion Ratio Lower Upper
202 100
101 10.3 8.6 13.0
203 17.4 13.8 20.6

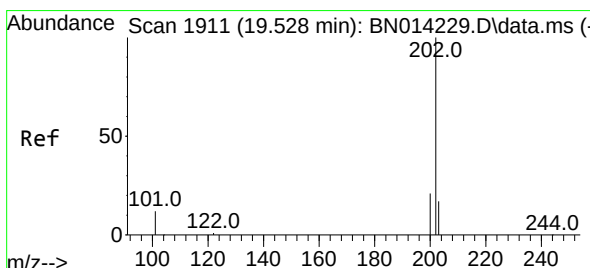
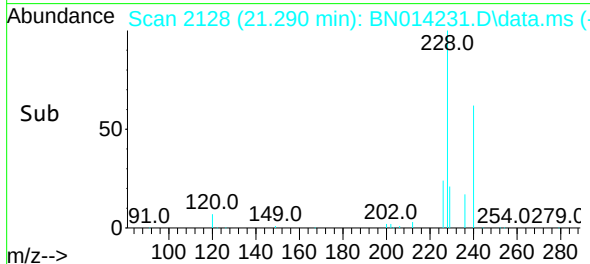
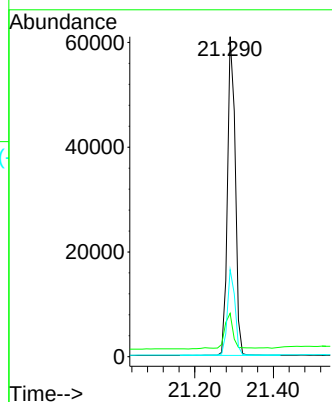
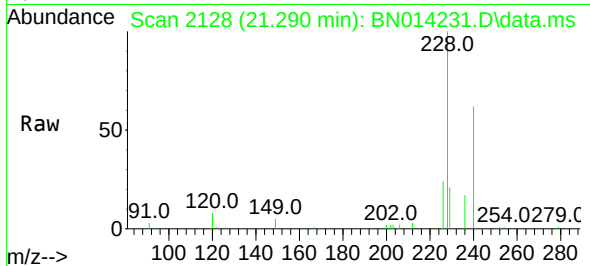




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.290 min Scan# 2128
Delta R.T. -0.011 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

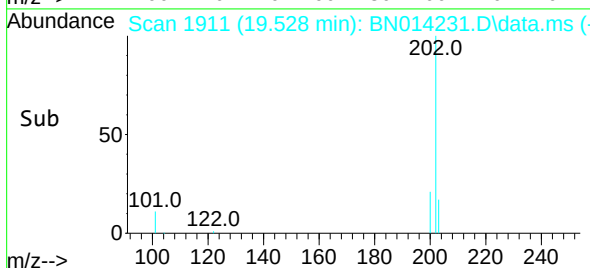
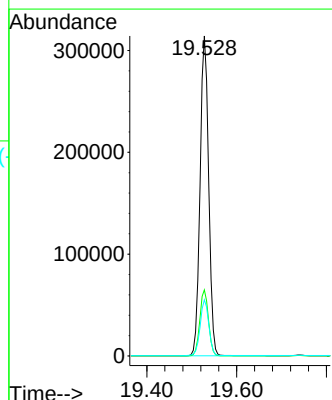
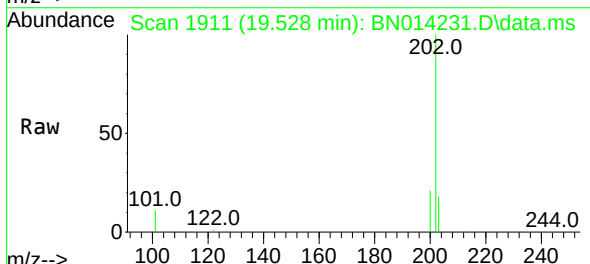
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

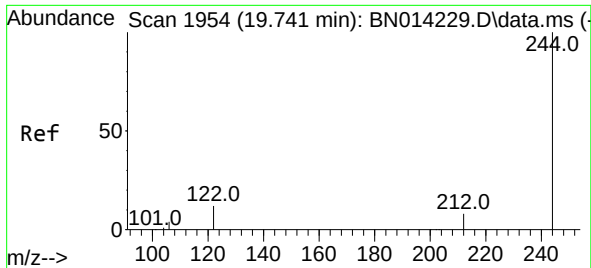
Tgt Ion:240 Resp: 82945
Ion Ratio Lower Upper
240 100
120 13.6 10.8 16.2
236 27.2 21.4 32.2



#30
Pyrene
Concen: 1.67 ng
RT: 19.528 min Scan# 1911
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

Tgt Ion:202 Resp: 418390
Ion Ratio Lower Upper
202 100
200 20.8 16.3 24.5
203 17.5 13.9 20.9

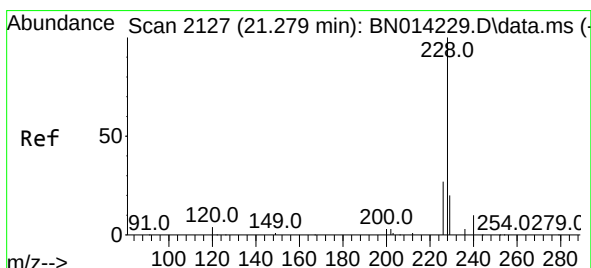
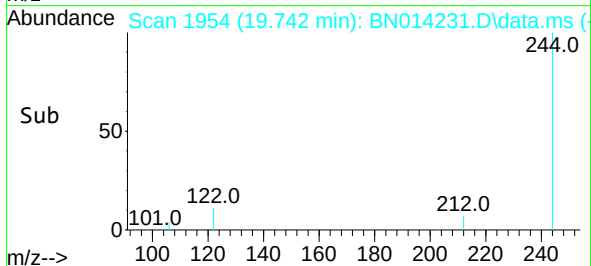
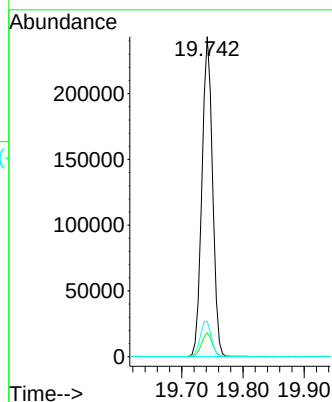
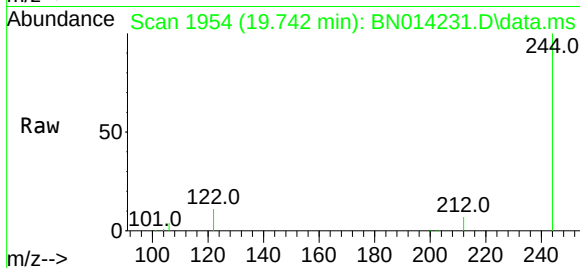




#31
 Terphenyl-d14
 Concen: 1.59 ng
 RT: 19.742 min Scan# 1954
 Delta R.T. 0.000 min
 Lab File: BN014231.D
 Acq: 07 Apr 2021 18:39

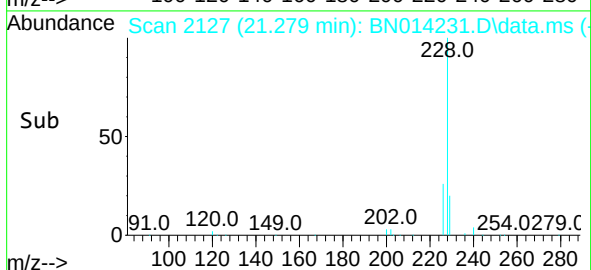
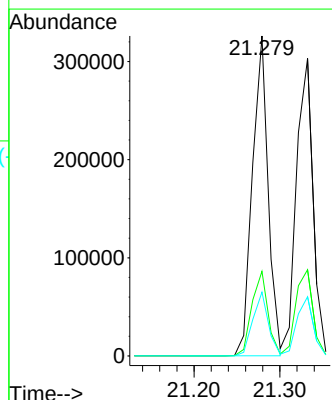
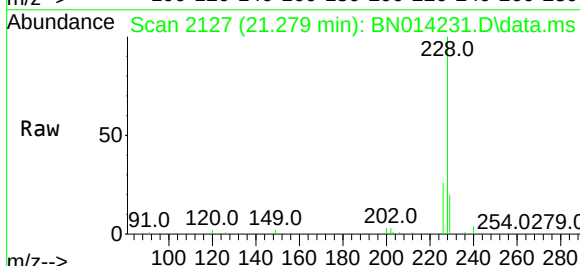
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

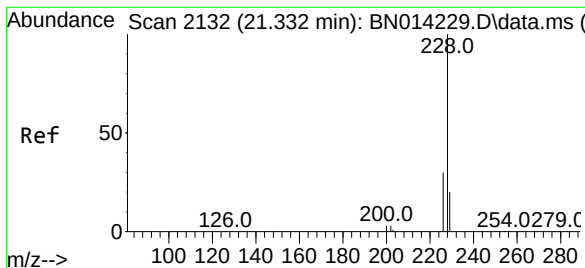
Tgt Ion:244 Resp: 291909
 Ion Ratio Lower Upper
 244 100
 212 7.5 5.9 8.9
 122 11.1 9.2 13.8



#32
 Benzo(a)anthracene
 Concen: 1.76 ng
 RT: 21.279 min Scan# 2127
 Delta R.T. 0.000 min
 Lab File: BN014231.D
 Acq: 07 Apr 2021 18:39

Tgt Ion:228 Resp: 414078
 Ion Ratio Lower Upper
 228 100
 226 26.5 21.1 31.7
 229 19.9 15.8 23.8





#33

Chrysene

Concen: 1.57 ng

RT: 21.332 min Scan# 2132

Delta R.T. 0.000 min

Lab File: BN014231.D

Acq: 07 Apr 2021 18:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

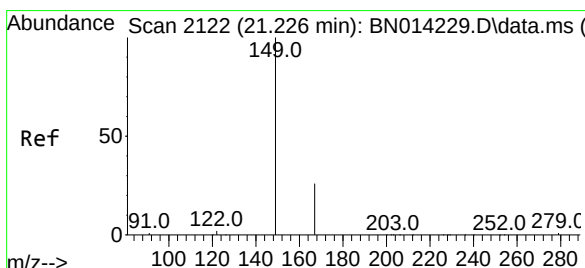
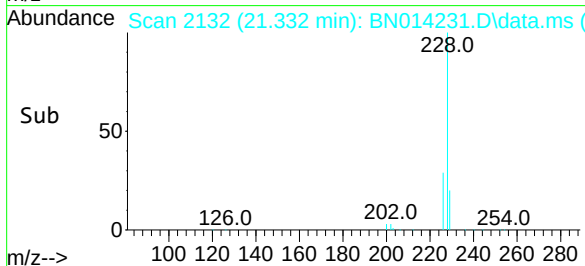
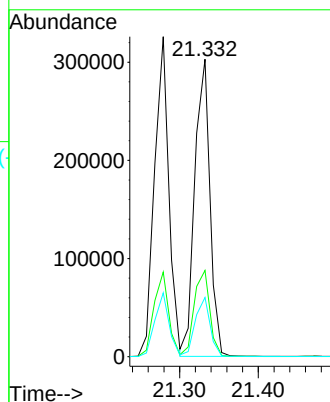
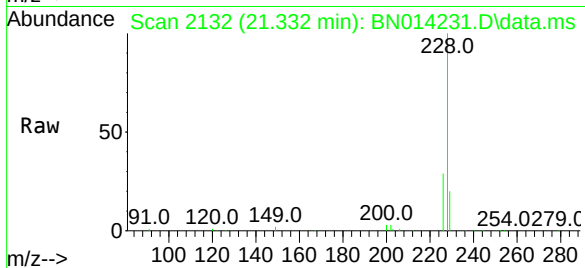
Tgt Ion:228 Resp: 405527

Ion Ratio Lower Upper

228 100

226 29.0 23.0 34.6

229 19.9 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 2.95 ng

RT: 21.226 min Scan# 2122

Delta R.T. 0.000 min

Lab File: BN014231.D

Acq: 07 Apr 2021 18:39

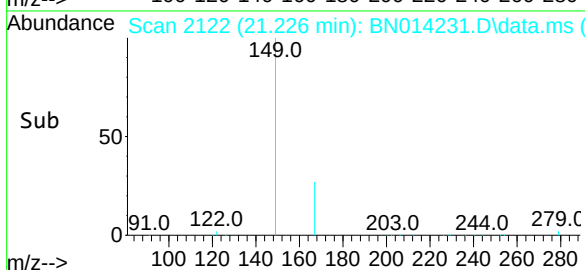
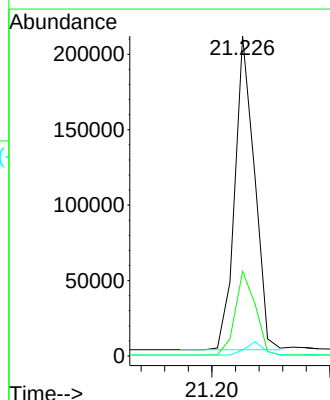
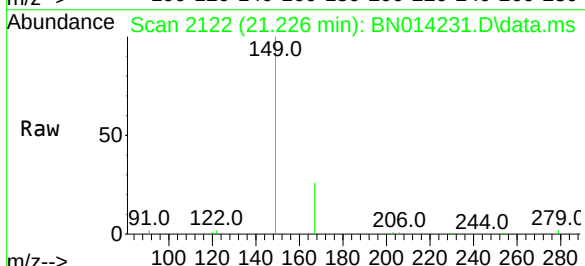
Tgt Ion:149 Resp: 240173

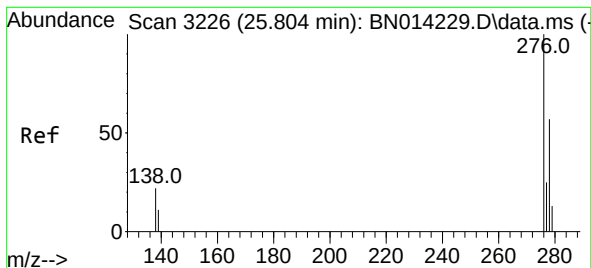
Ion Ratio Lower Upper

149 100

167 27.3 21.4 32.0

279 4.0 3.1 4.7

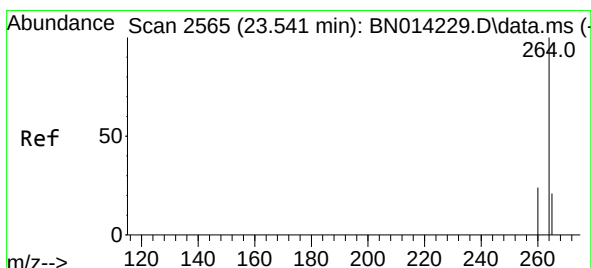
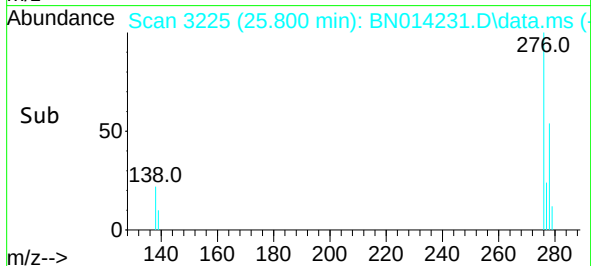
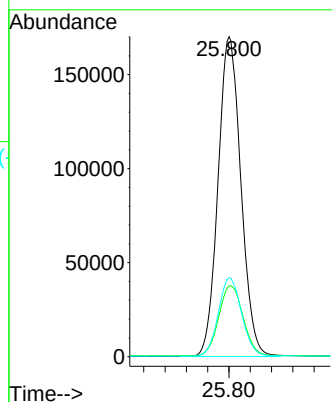
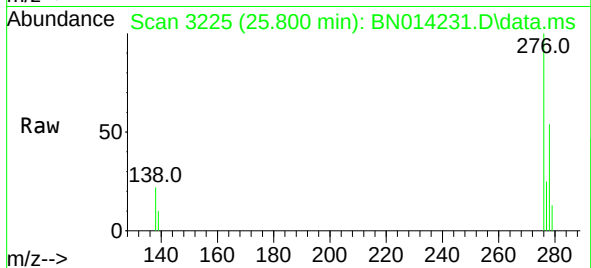




#35
Indeno(1,2,3-cd)pyrene
Concen: 1.82 ng
RT: 25.800 min Scan# 3225
Delta R.T. -0.003 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

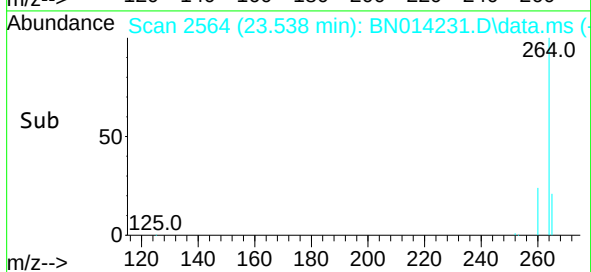
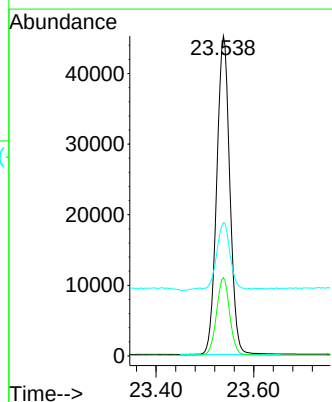
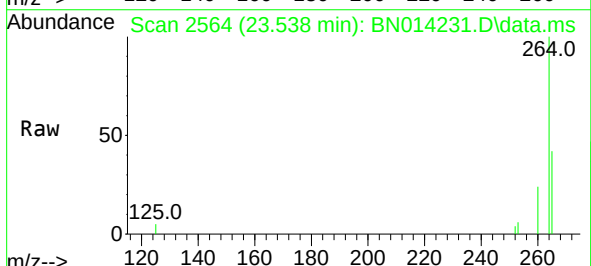
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

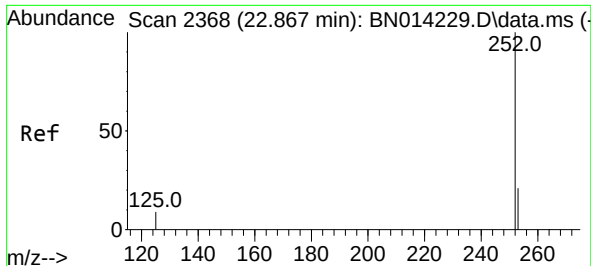
Tgt Ion:276 Resp: 506902
Ion Ratio Lower Upper
276 100
138 23.3 18.6 27.8
277 25.0 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.538 min Scan# 2564
Delta R.T. -0.003 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

Tgt Ion:264 Resp: 84180
Ion Ratio Lower Upper
264 100
260 24.5 19.7 29.5
265 41.6 19.2 28.8#

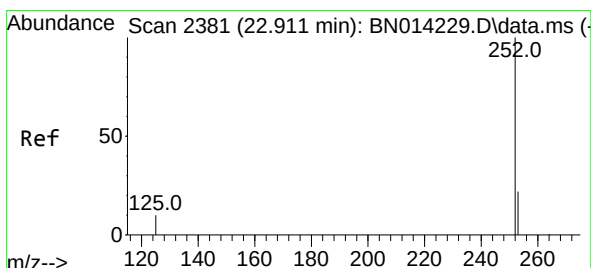
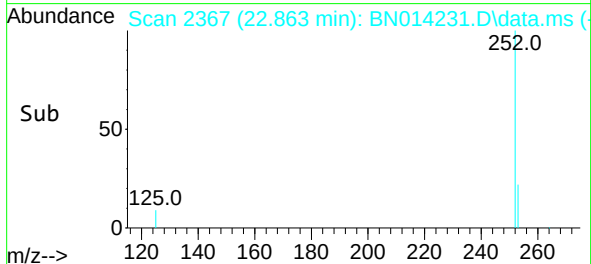
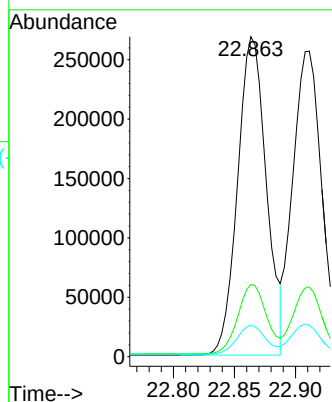
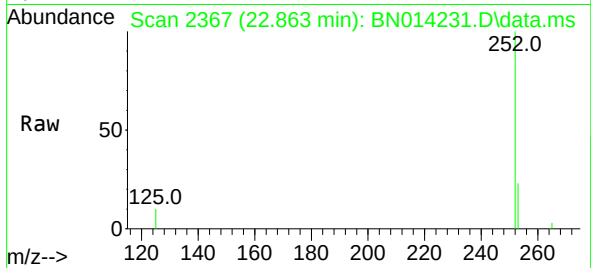




#37
Benzo(b)fluoranthene
Concen: 1.49 ng
RT: 22.863 min Scan# 2367
Delta R.T. -0.003 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

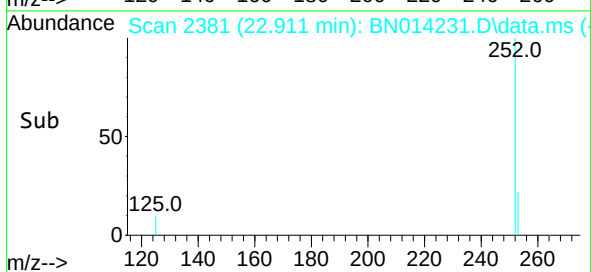
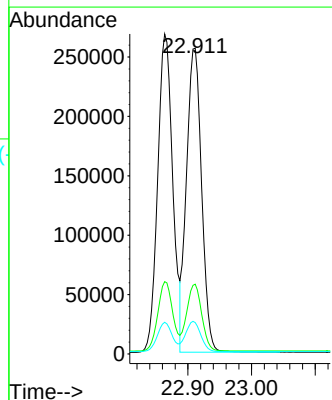
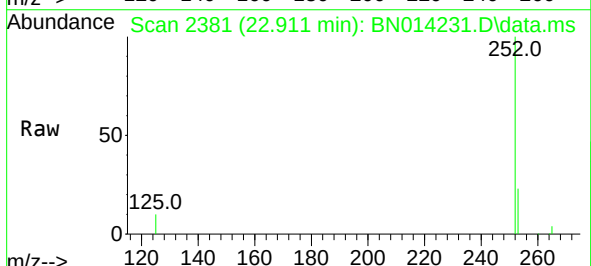
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

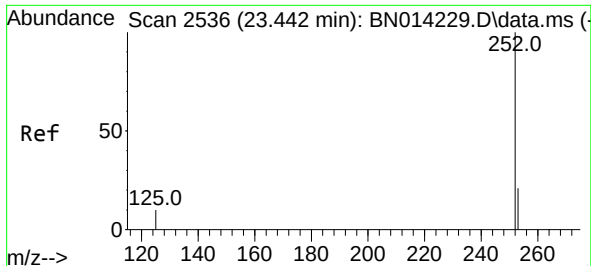
Tgt Ion:252 Resp: 439811
Ion Ratio Lower Upper
252 100
253 22.6 18.5 27.7
125 9.9 10.3 15.5#



#38
Benzo(k)fluoranthene
Concen: 1.44 ng
RT: 22.911 min Scan# 2381
Delta R.T. 0.000 min
Lab File: BN014231.D
Acq: 07 Apr 2021 18:39

Tgt Ion:252 Resp: 422114
Ion Ratio Lower Upper
252 100
253 22.8 18.1 27.1
125 10.3 7.8 11.6





#39

Benzo(a)pyrene

Concen: 1.53 ng

RT: 23.439 min Scan# 2535

Delta R.T. -0.003 min

Lab File: BN014231.D

Acq: 07 Apr 2021 18:39

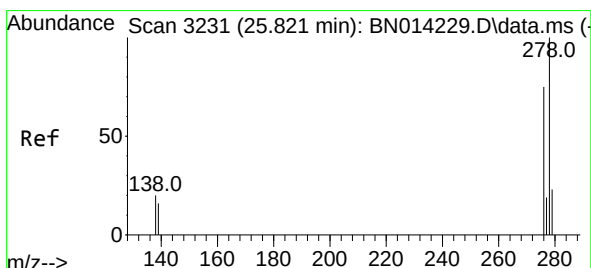
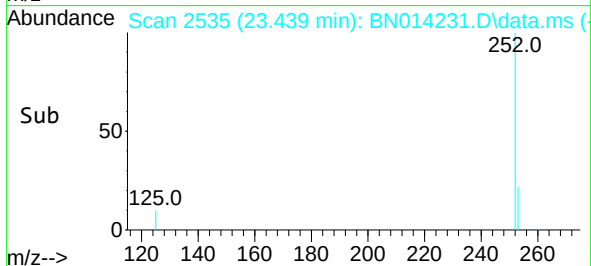
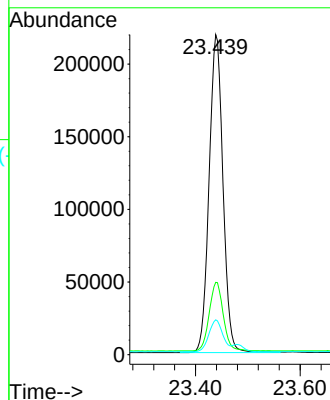
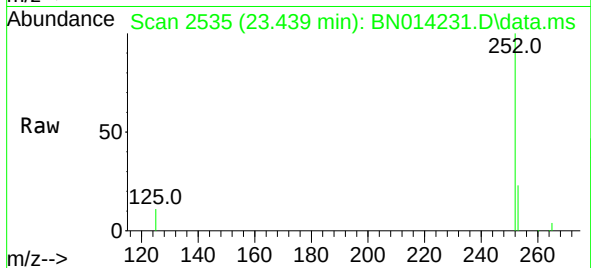
Tgt Ion:252 Resp: 402204

Ion Ratio Lower Upper

252 100

253 22.6 19.4 29.2

125 10.9 16.6 24.8#



#40

Dibenzo(a,h)anthracene

Concen: 1.66 ng

RT: 25.817 min Scan# 3230

Delta R.T. -0.003 min

Lab File: BN014231.D

Acq: 07 Apr 2021 18:39

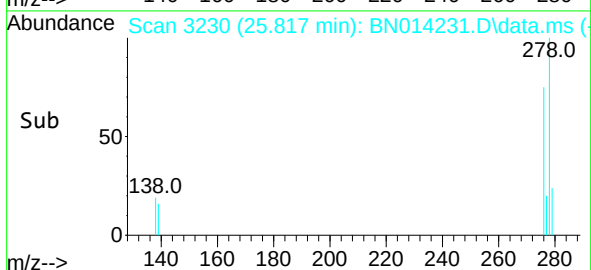
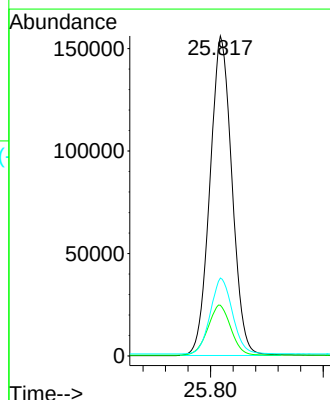
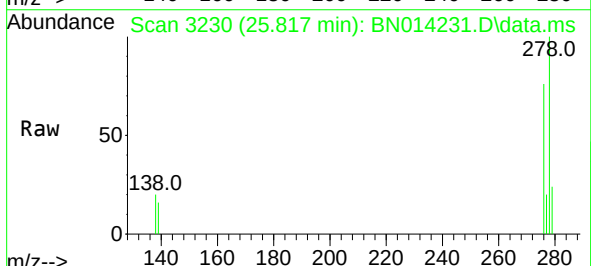
Tgt Ion:278 Resp: 422685

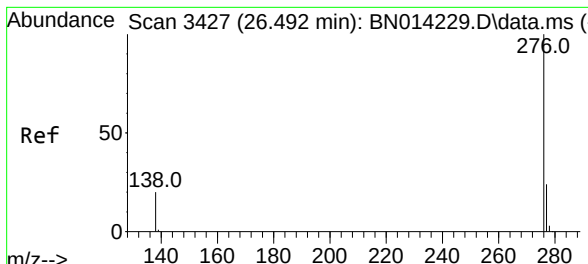
Ion Ratio Lower Upper

278 100

139 15.8 12.6 19.0

279 24.3 19.4 29.0





#41
 Benzo(g,h,i)perylene
 Concen: 1.65 ng
 RT: 26.488 min Scan# 3426
 Delta R.T. -0.003 min
 Lab File: BN014231.D
 Acq: 07 Apr 2021 18:39

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:	276	Resp:	428346
Ion	Ratio	Lower	Upper
276	100		
277	23.9	18.9	28.3
138	20.2	16.4	24.6

