

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010721\
 Data File : BN013351.D
 Acq On : 07 Jan 2021 15:53
 Operator : CG/JU
 Sample : SSTDIC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC5.0

Quant Time: Jan 07 16:22:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 07 15:15:06 2021
 Response via : Initial Calibration

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

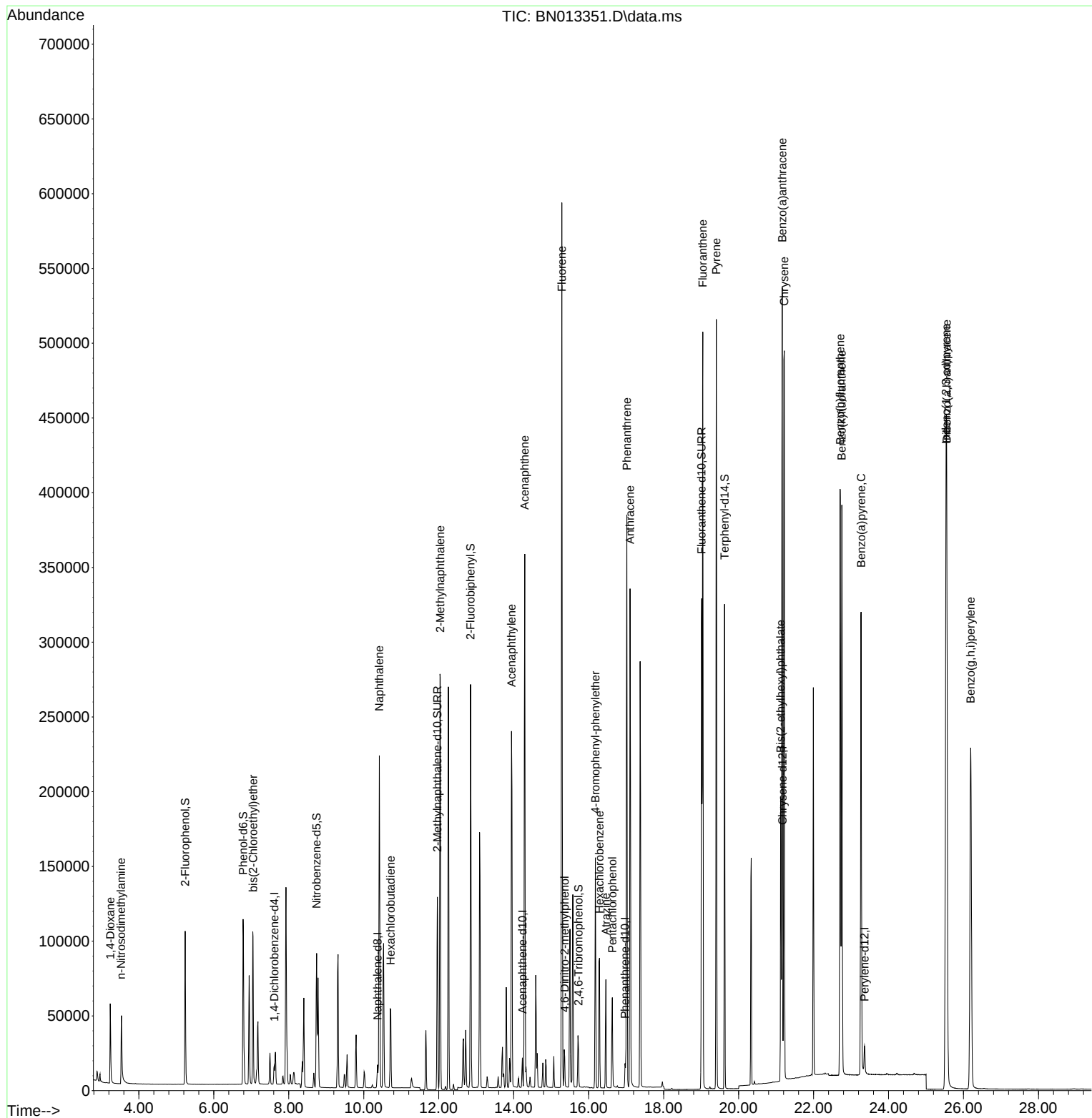
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.612	152	5846	0.40	ng	0.00
7) Naphthalene-d8	10.366	136	19629	0.40	ng	0.00
13) Acenaphthene-d10	14.232	164	11097	0.40	ng	0.00
19) Phenanthrene-d10	16.970	188	23316	0.40	ng	0.00
29) Chrysene-d12	21.176	240	26185	0.40	ng	0.00
36) Perylene-d12	23.359	264	24100	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.236	112	79546	3.41	ng	0.00
5) Phenol-d6	6.782	99	102089	4.71	ng	0.00
8) Nitrobenzene-d5	8.743	82	68397	3.07	ng	0.00
11) 2-Methylnaphthalene-d10	11.964	152	170598	5.10	ng	0.00
14) 2,4,6-Tribromophenol	15.729	330	27543	3.84	ng	0.00
15) 2-Fluorobiphenyl	12.849	172	232374	5.58	ng	0.00
27) Fluoranthene-d10	19.015	212	377746	5.12	ng	0.00
31) Terphenyl-d14	19.625	244	313480	4.90	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	31554	1.28	ng	97
3) n-Nitrosodimethylamine	3.529	42	30447	1.69	ng	98
6) bis(2-Chloroethyl)ether	7.048	93	74367	5.11	ng	100
9) Naphthalene	10.416	128	283073	4.76	ng	99
10) Hexachlorobutadiene	10.720	225	49292	3.34	ng	# 100
12) 2-Methylnaphthalene	12.040	142	196812	5.03	ng	98
16) Acenaphthylene	13.940	152	288003	4.83	ng	99
17) Acenaphthene	14.296	154	189195	5.08	ng	97
18) Fluorene	15.285	166	238908	4.86	ng	99
20) 4,6-Dinitro-2-methylph...	15.361	198	19946	4.46	ng	# 43
21) 4-Bromophenyl-phenylether	16.179	248	69777	8.86	ng	95
22) Hexachlorobenzene	16.289	284	78711	2.97	ng	98
23) Atrazine	16.459	200	53864	4.22	ng	98
24) Pentachlorophenol	16.630	266	28891	4.41	ng	96
25) Phenanthrene	17.019	178	383573	5.08	ng	100
26) Anthracene	17.104	178	349604	5.36	ng	100
28) Fluoranthene	19.044	202	448562	4.89	ng	100
30) Pyrene	19.407	202	453211	4.56	ng	100
32) Benzo(a)anthracene	21.165	228	463476	5.32	ng	100
33) Chrysene	21.218	228	467538	4.54	ng	96
34) Bis(2-ethylhexyl)phtha...	21.123	149	161768	3.15	ng	99
35) Indeno(1,2,3-cd)pyrene	25.533	276	525465	4.57	ng	100
37) Benzo(b)fluoranthene	22.709	252	477449	3.74	ng	# 92
38) Benzo(k)fluoranthene	22.753	252	460348	4.46	ng	# 91
39) Benzo(a)pyrene	23.267	252	417746	4.88	ng	# 87
40) Dibenzo(a,h)anthracene	25.553	278	449941	5.04	ng	96
41) Benzo(g,h,i)perylene	26.190	276	455387	4.51	ng	97

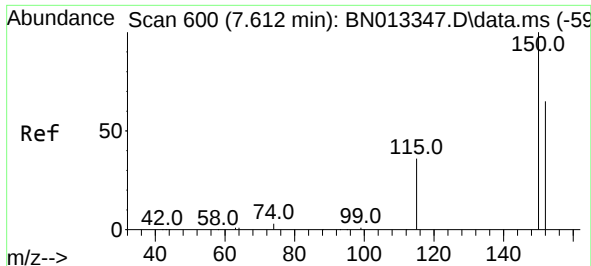
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010721\
Data File : BN013351.D
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Misc :
ALS Vial : 8 Sample Multiplier: 1

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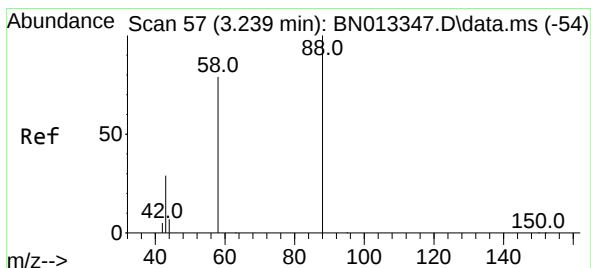
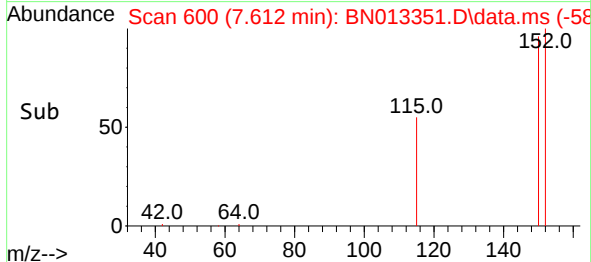
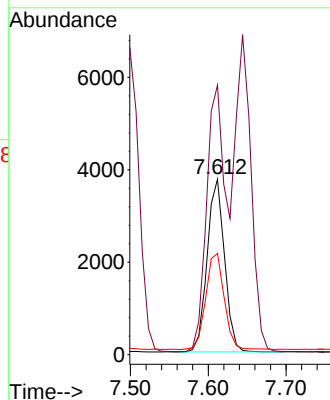
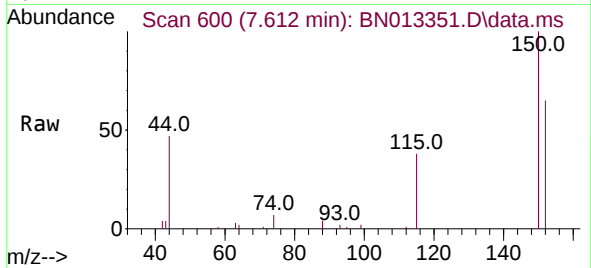




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.612 min Scan# 600
 Delta R.T. -0.000 min
 Lab File: BN013351.D
 Acq: 07 Jan 2021 15:53

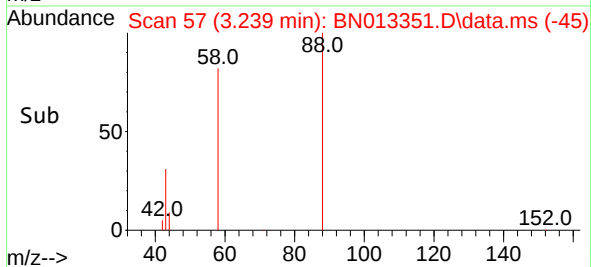
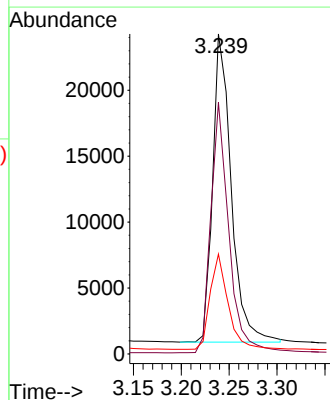
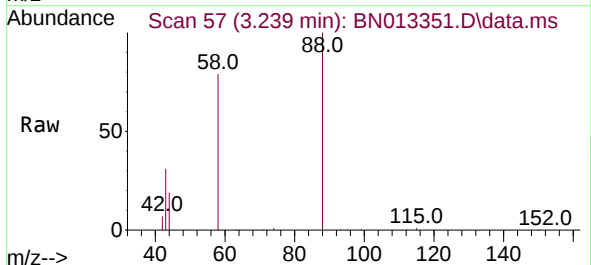
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

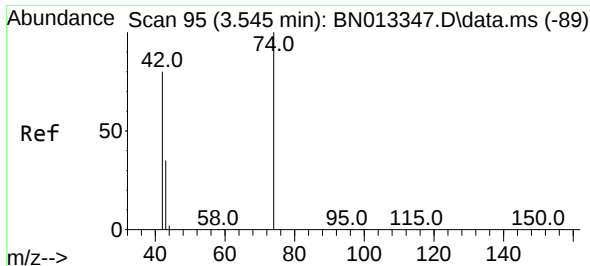
Tgt Ion:152 Resp: 5846
 Ion Ratio Lower Upper
 152 100
 150 153.6 121.8 182.8
 115 57.7 46.6 69.8



#2
 1,4-Dioxane
 Concen: 1.28 ng
 RT: 3.239 min Scan# 57
 Delta R.T. 0.000 min
 Lab File: BN013351.D
 Acq: 07 Jan 2021 15:53

Tgt Ion: 88 Resp: 31554
 Ion Ratio Lower Upper
 88 100
 58 78.4 64.6 96.8
 43 30.1 26.6 40.0

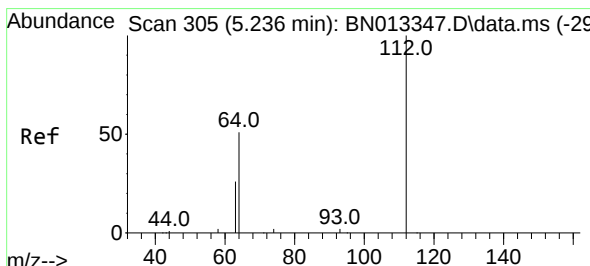
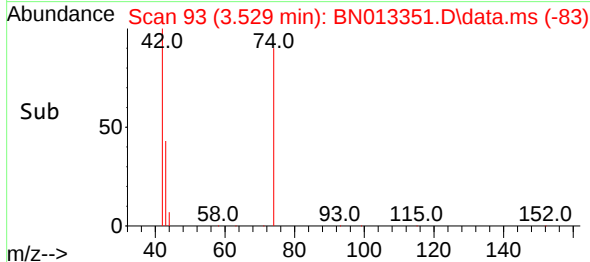
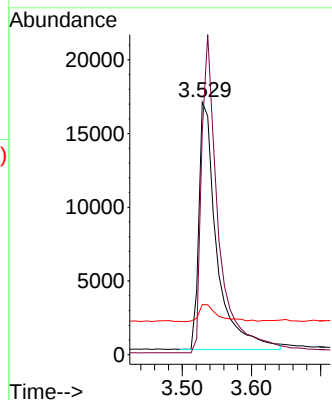
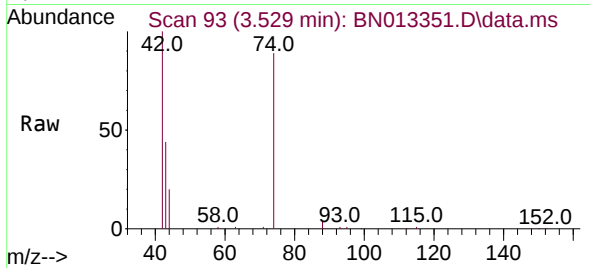




#3
n-Nitrosodimethylamine
Concen: 1.69 ng
RT: 3.529 min Scan# 93
Delta R.T. -0.016 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

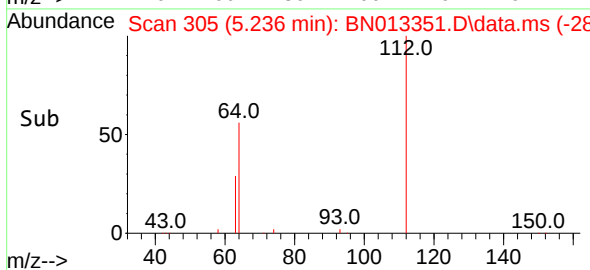
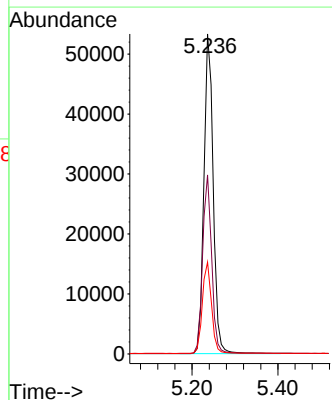
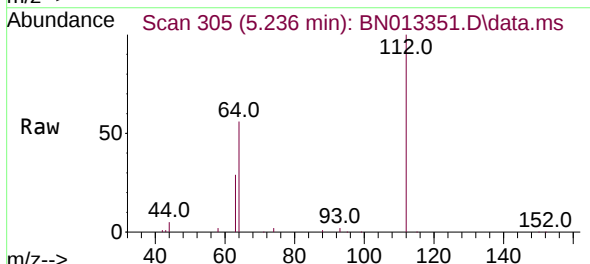
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

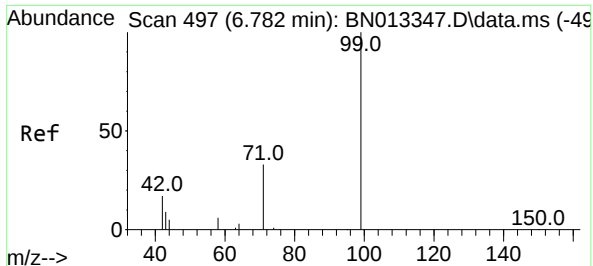
Tgt Ion: 42 Resp: 30447
Ion Ratio Lower Upper
42 100
74 121.5 95.0 142.6
44 7.4 5.8 8.8



#4
2-Fluorophenol
Concen: 3.41 ng
RT: 5.236 min Scan# 305
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

Tgt Ion: 112 Resp: 79546
Ion Ratio Lower Upper
112 100
64 54.8 44.3 66.5
63 28.6 23.0 34.6

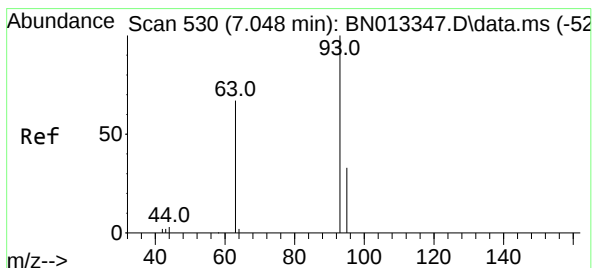
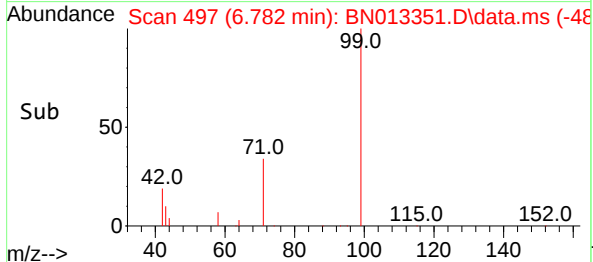
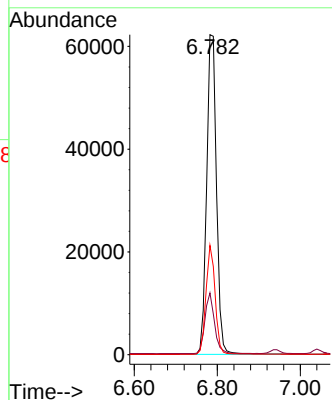
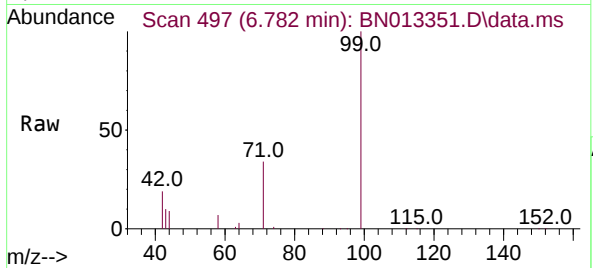




#5
Phenol-d6
Concen: 4.71 ng
RT: 6.782 min Scan# 497
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

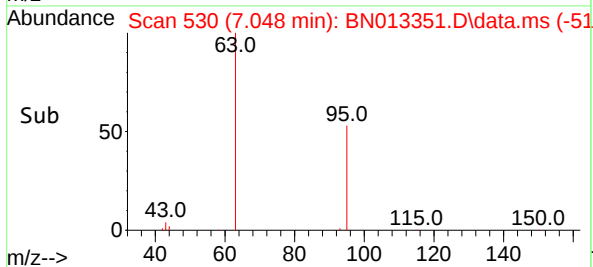
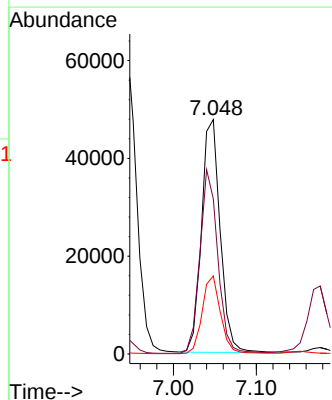
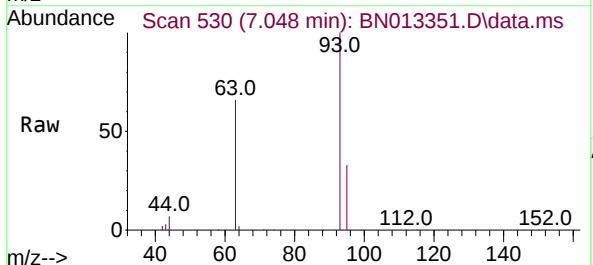
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

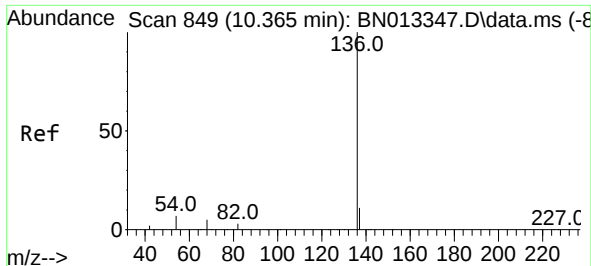
Tgt Ion:	99	Resp:	102089
Ion	Ratio	Lower	Upper
99	100		
42	18.6	15.2	22.8
71	31.9	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 5.11 ng
RT: 7.048 min Scan# 530
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

Tgt Ion:	93	Resp:	74367
Ion	Ratio	Lower	Upper
93	100		
63	76.0	60.8	91.2
95	32.8	26.0	39.0

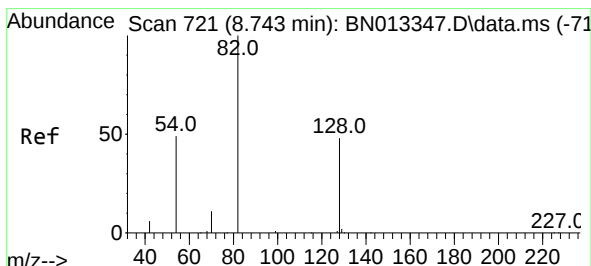
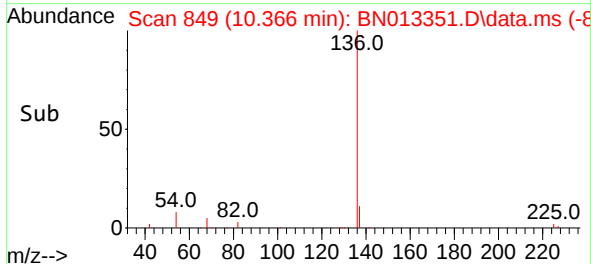
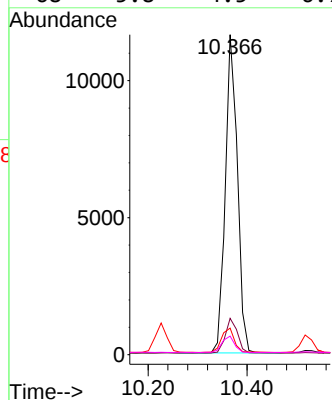
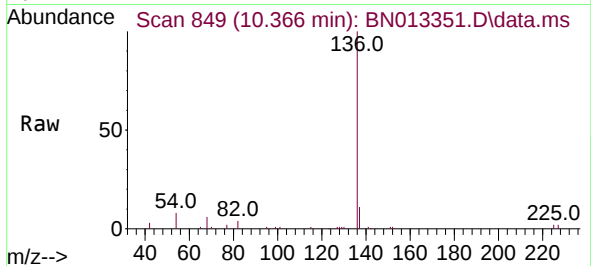




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.366 min Scan# 849
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

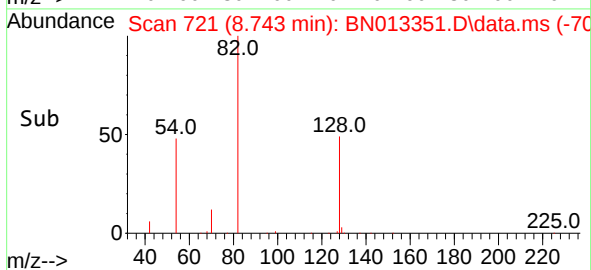
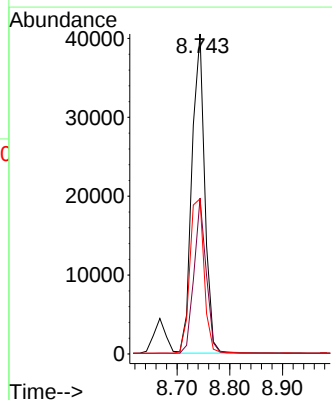
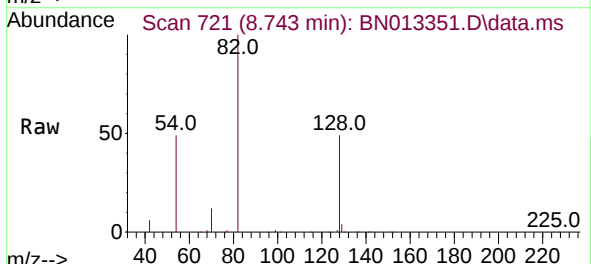
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

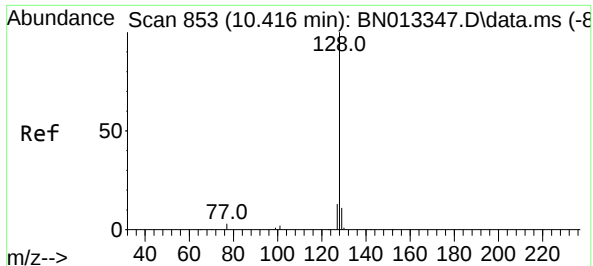
Tgt Ion:	136	Resp:	19629
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.6
54	8.3	6.4	9.6
68	5.8	4.5	6.7



#8
Nitrobenzene-d5
Concen: 3.07 ng
RT: 8.743 min Scan# 721
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

Tgt Ion:	82	Resp:	68397
Ion Ratio	Lower	Upper	
82	100		
128	48.7	39.2	58.8
54	48.5	40.1	60.1

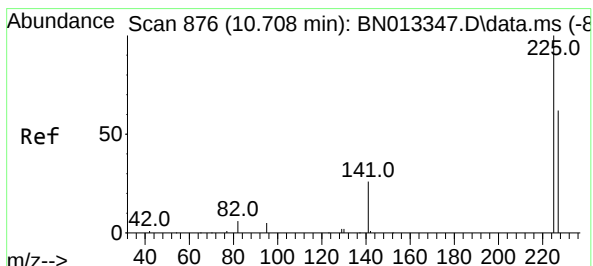
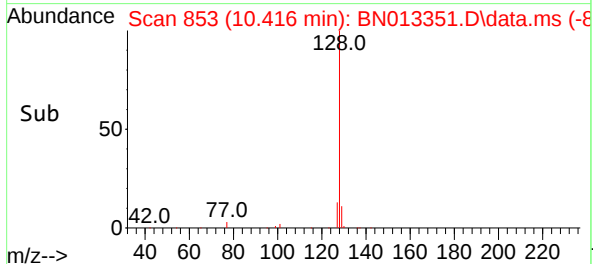
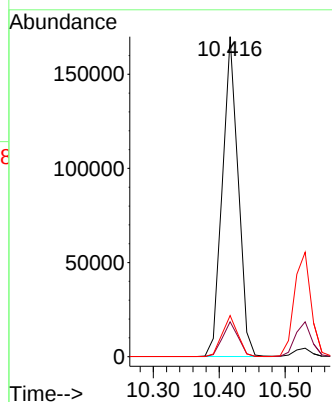
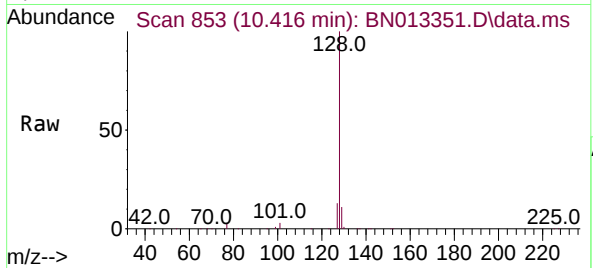




#9
Naphthalene
Concen: 4.76 ng
RT: 10.416 min Scan# 853
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

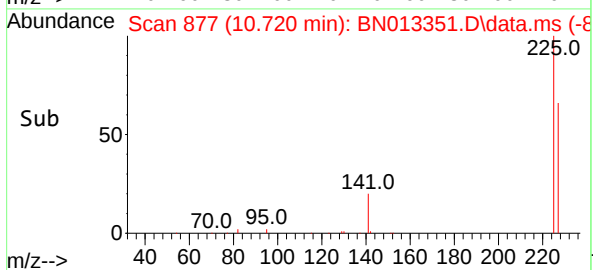
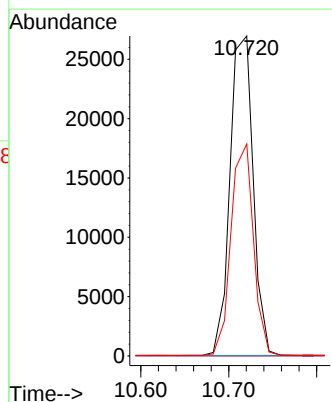
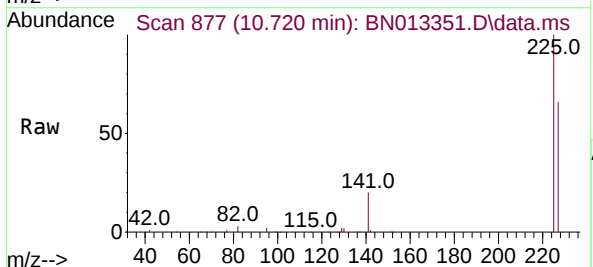
Instrument :
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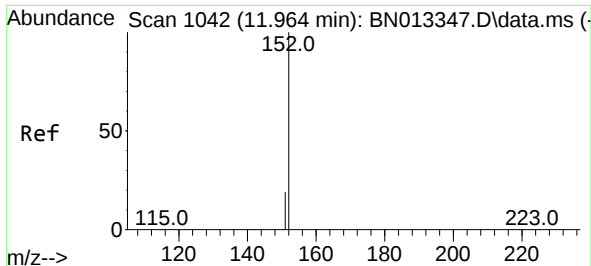
Tgt Ion:128 Resp: 283073
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.4
127 12.9 10.4 15.6



#10
Hexachlorobutadiene
Concen: 3.34 ng
RT: 10.720 min Scan# 877
Delta R.T. 0.013 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

Tgt Ion:225 Resp: 49292
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.2 76.8

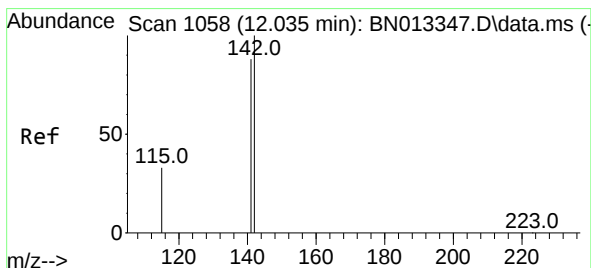
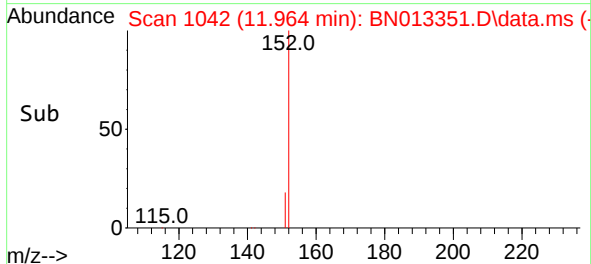
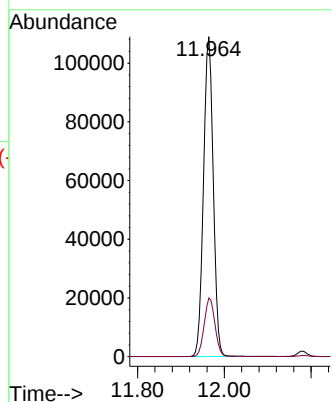
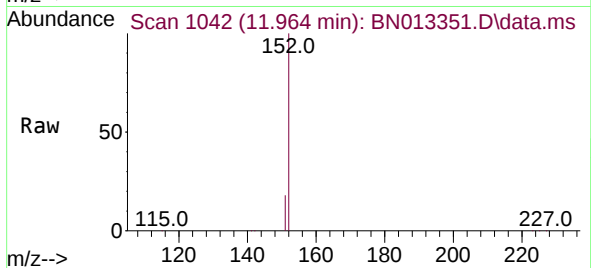




#11
2-Methylnaphthalene-d10
Concen: 5.10 ng
RT: 11.964 min Scan# 1042
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

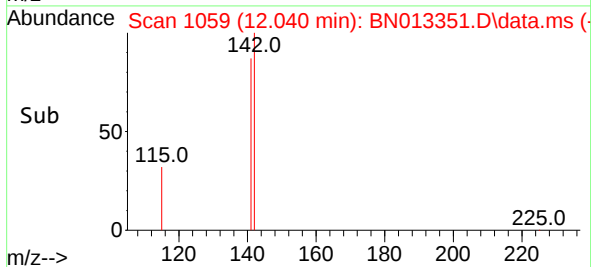
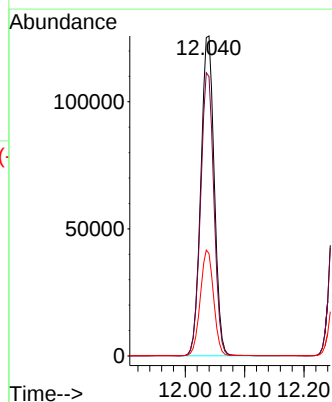
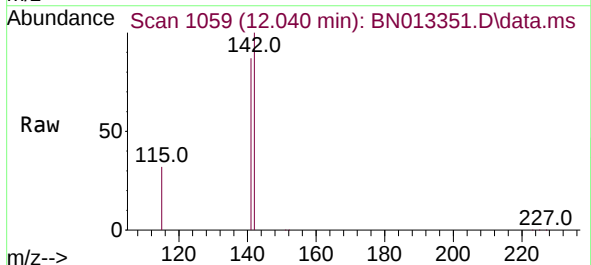
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

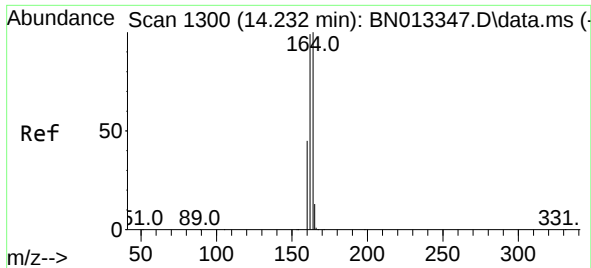
Tgt Ion:152 Resp: 170598
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 5.03 ng
RT: 12.040 min Scan# 1059
Delta R.T. 0.005 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

Tgt Ion:142 Resp: 196812
Ion Ratio Lower Upper
142 100
141 87.3 70.5 105.7
115 32.0 27.4 41.0

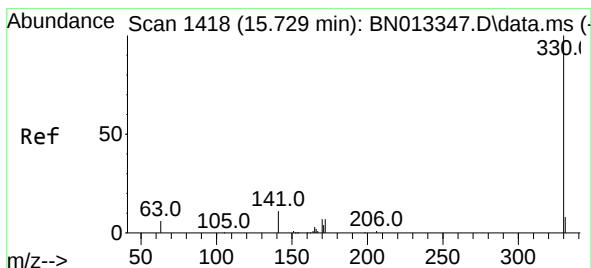
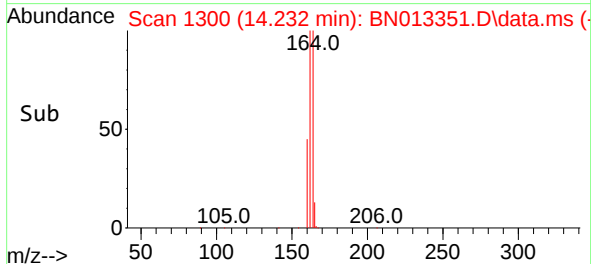
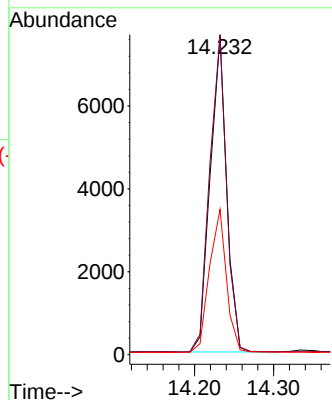
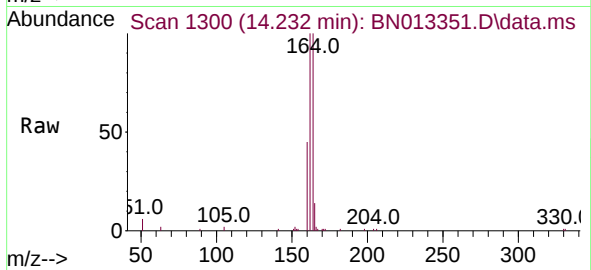




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.232 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

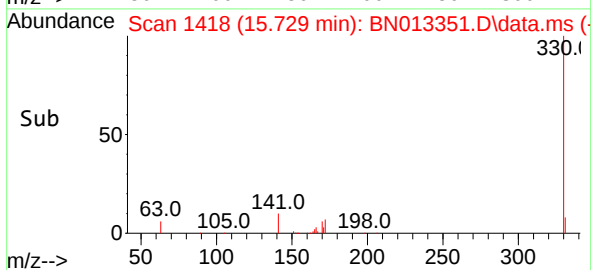
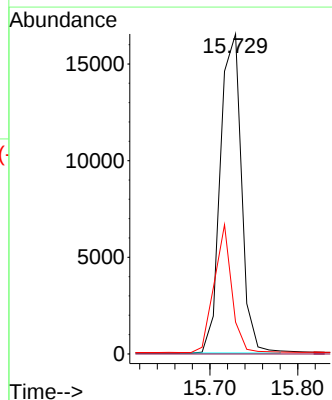
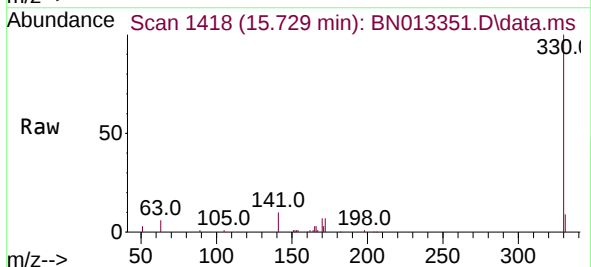
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

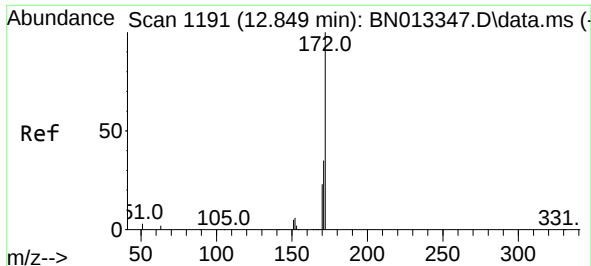
Tgt Ion:	164	Resp:	11097
Ion Ratio	Lower	Upper	
164	100		
162	100.2	79.6	119.4
160	45.5	36.0	54.0



#14
2,4,6-Tribromophenol
Concen: 3.84 ng
RT: 15.729 min Scan# 1418
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

Tgt Ion:	330	Resp:	27543
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	33.5	26.8	40.2

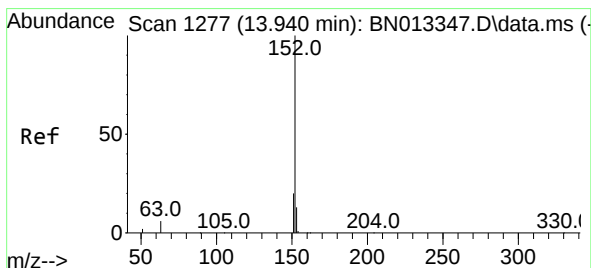
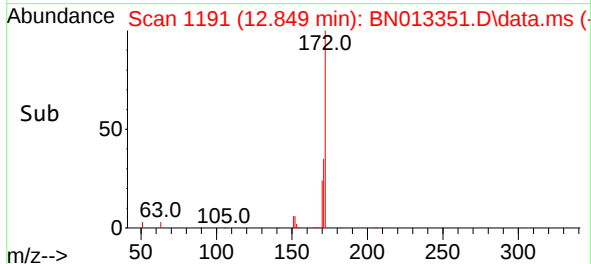
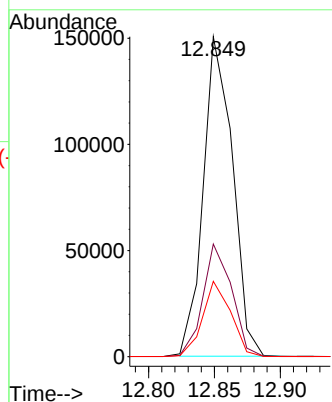
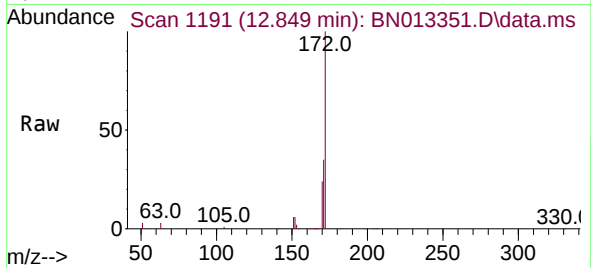




#15
2-Fluorobiphenyl
Concen: 5.58 ng
RT: 12.849 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

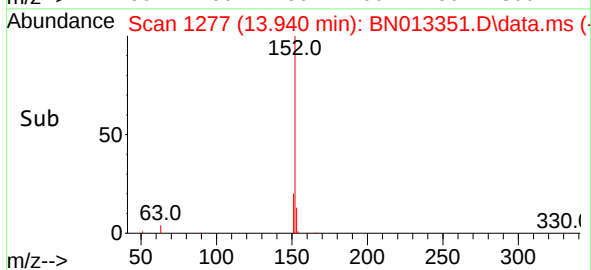
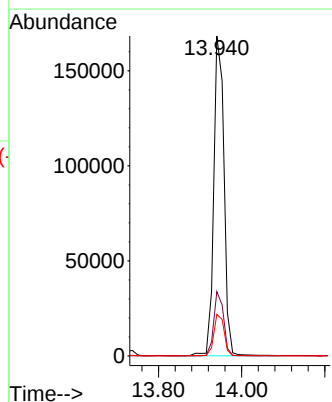
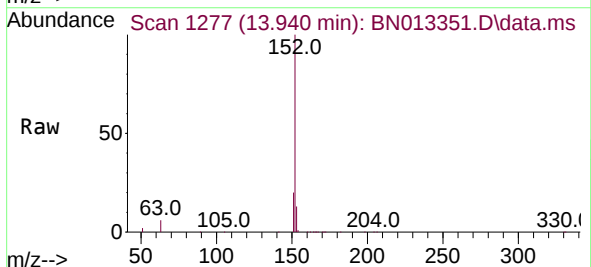
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

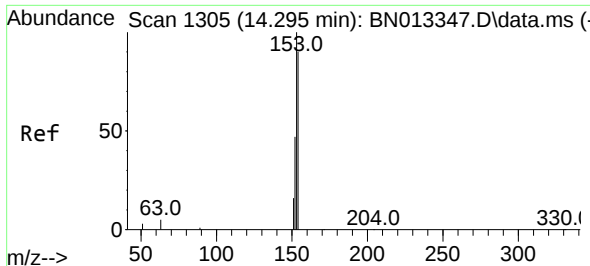
Tgt Ion:172 Resp: 232374
Ion Ratio Lower Upper
172 100
171 35.2 28.6 42.8
170 23.5 18.9 28.3



#16
Acenaphthylene
Concen: 4.83 ng
RT: 13.940 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

Tgt Ion:152 Resp: 288003
Ion Ratio Lower Upper
152 100
151 19.3 15.7 23.5
153 13.0 10.5 15.7

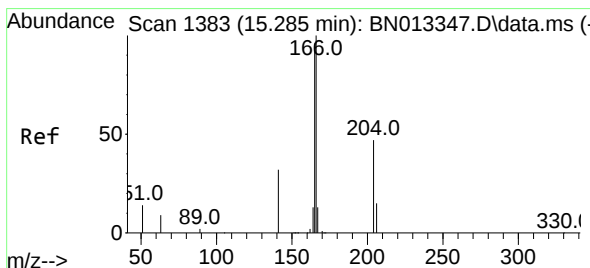
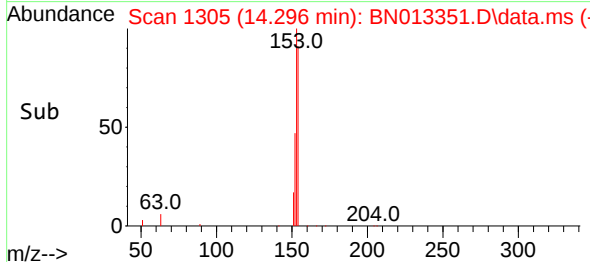
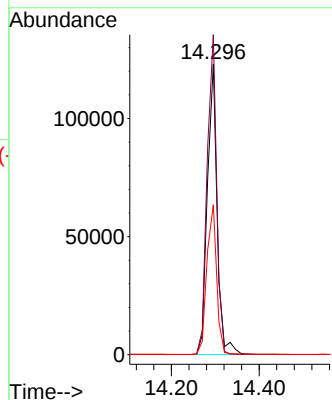
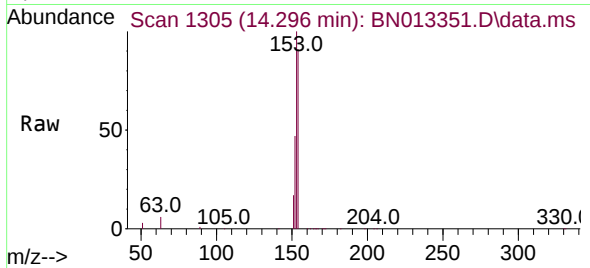




#17
Acenaphthene
Concen: 5.08 ng
RT: 14.296 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

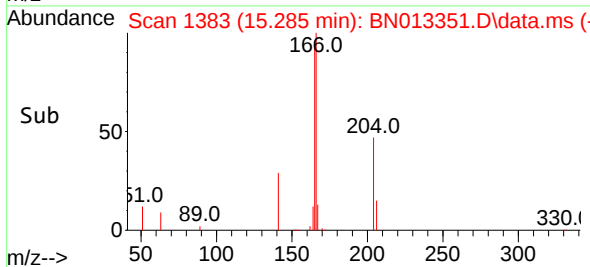
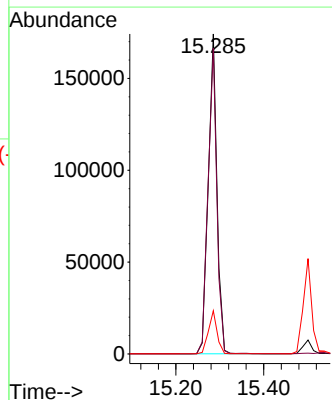
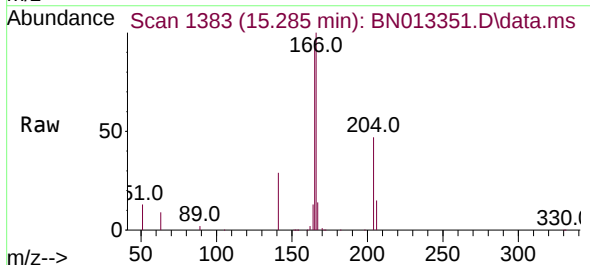
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

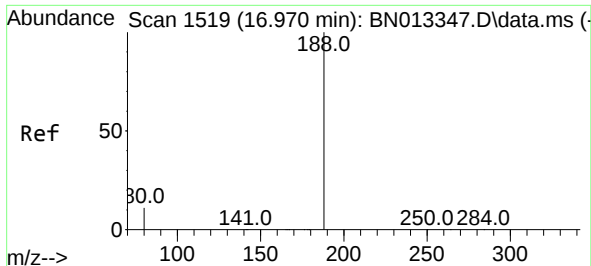
Tgt Ion:154 Resp: 189195
Ion Ratio Lower Upper
154 100
153 107.7 88.4 132.6
152 51.8 43.0 64.4



#18
Fluorene
Concen: 4.86 ng
RT: 15.285 min Scan# 1383
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

Tgt Ion:166 Resp: 238908
Ion Ratio Lower Upper
166 100
165 96.7 77.8 116.8
167 13.4 10.6 16.0

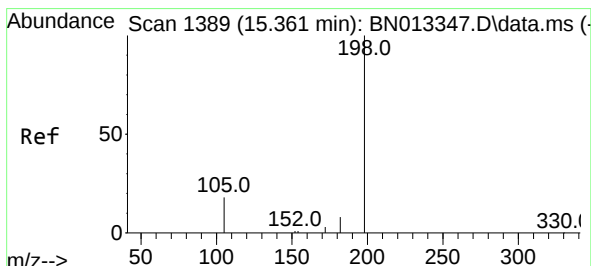
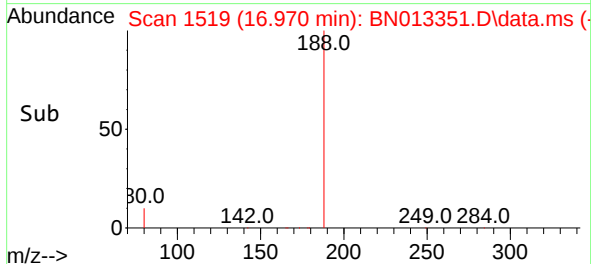
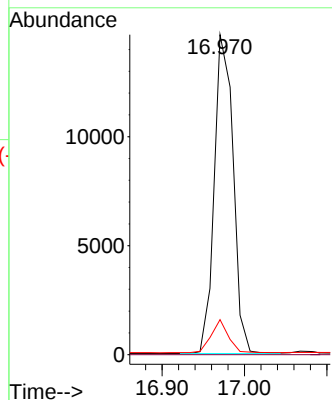
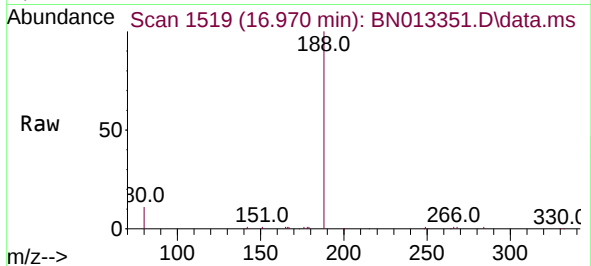




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.970 min Scan# 1519
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

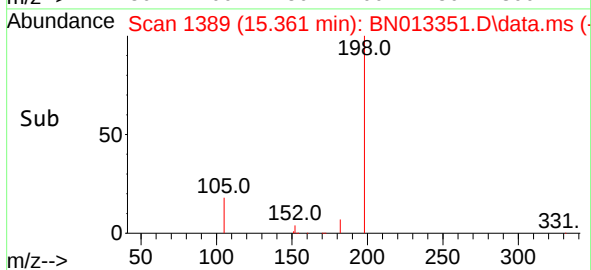
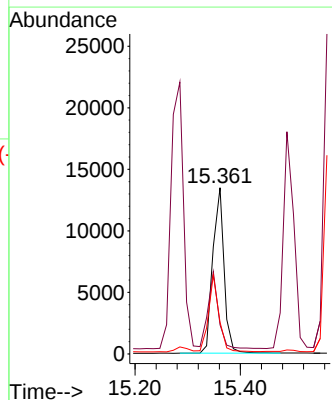
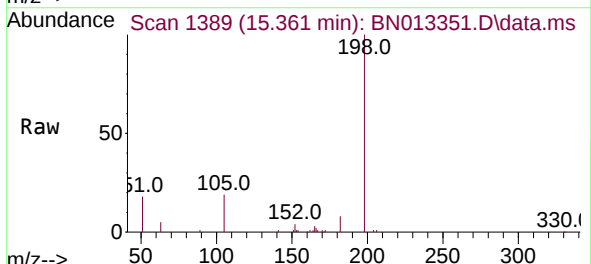
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

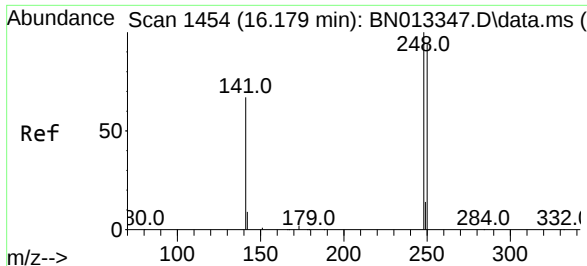
Tgt Ion:188 Resp: 23316
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.0 9.0 13.6



#20
4,6-Dinitro-2-methylphenol
Concen: 4.46 ng
RT: 15.361 min Scan# 1389
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

Tgt Ion:198 Resp: 19946
Ion Ratio Lower Upper
198 100
51 17.5 61.7 92.5#
105 19.1 33.0 49.6#

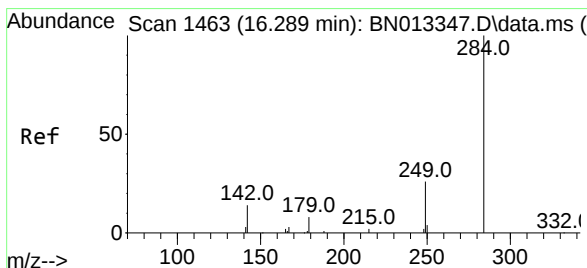
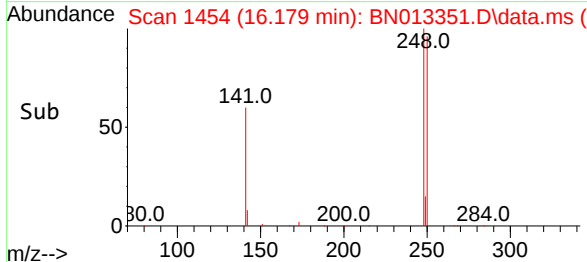
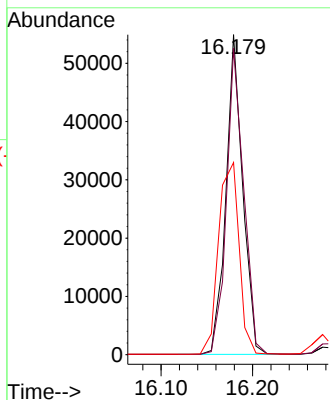
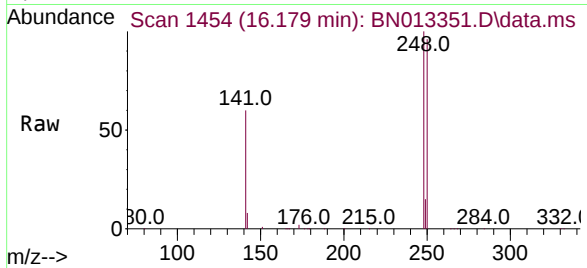




#21
4-Bromophenyl-phenylether
Concen: 8.86 ng
RT: 16.179 min Scan# 1454
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

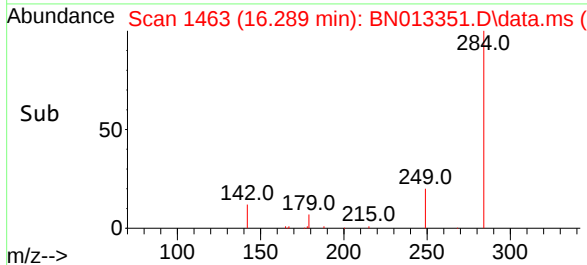
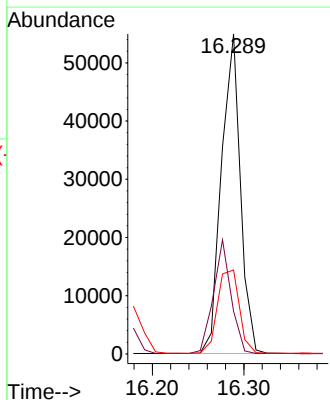
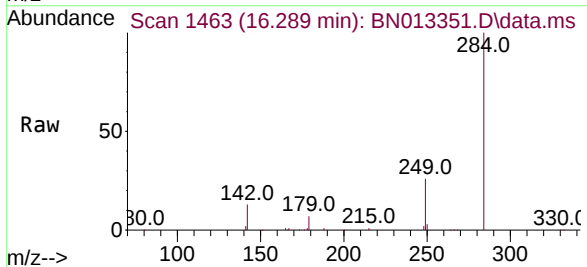
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

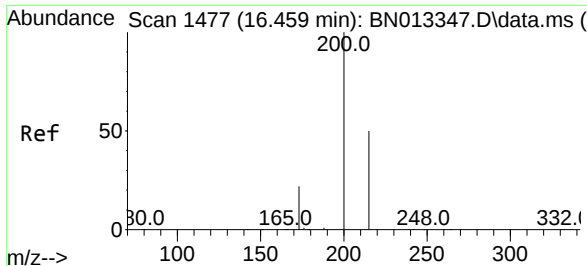
Tgt Ion:248 Resp: 69777
Ion Ratio Lower Upper
248 100
250 95.7 75.5 113.3
141 60.0 53.8 80.8



#22
Hexachlorobenzene
Concen: 2.97 ng
RT: 16.289 min Scan# 1463
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

Tgt Ion:284 Resp: 78711
Ion Ratio Lower Upper
284 100
142 33.3 27.9 41.9
249 30.2 24.2 36.2

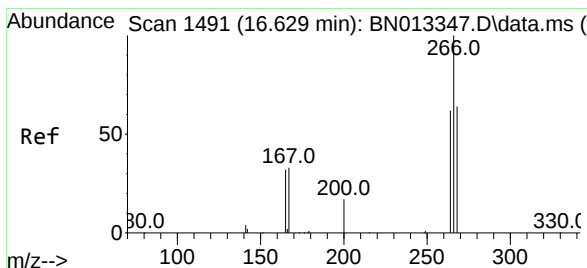
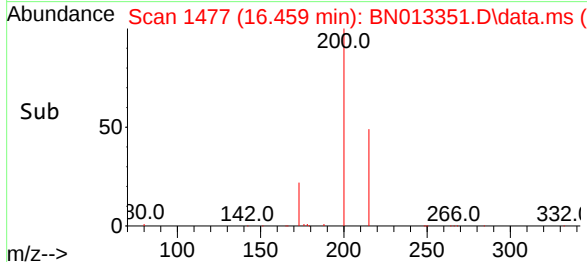
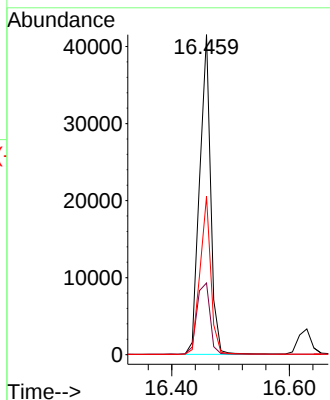
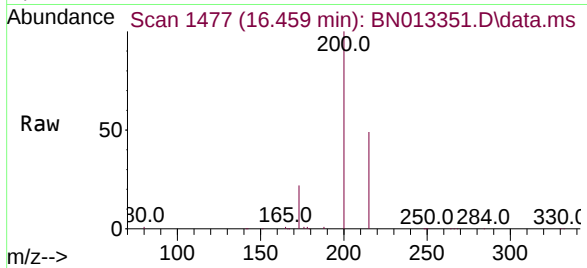




#23
Atrazine
Concen: 4.22 ng
RT: 16.459 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

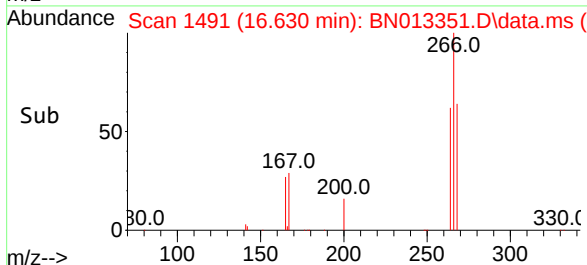
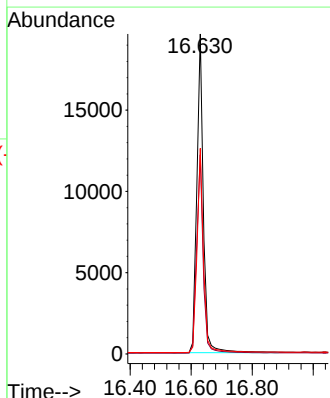
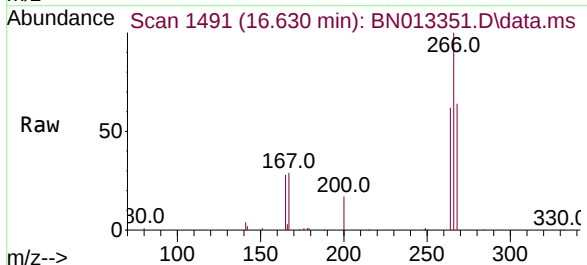
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

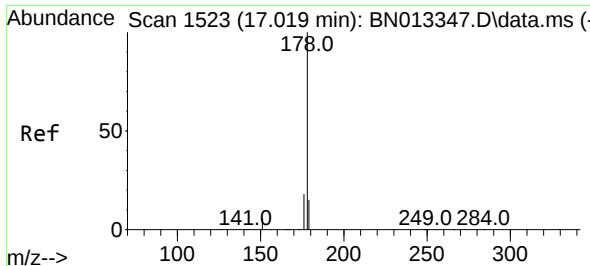
Tgt Ion:200 Resp: 53864
Ion Ratio Lower Upper
200 100
173 22.4 18.6 28.0
215 49.4 41.0 61.6



#24
Pentachlorophenol
Concen: 4.41 ng
RT: 16.630 min Scan# 1491
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

Tgt Ion:266 Resp: 28891
Ion Ratio Lower Upper
266 100
264 62.5 51.6 77.4
268 63.6 54.6 82.0

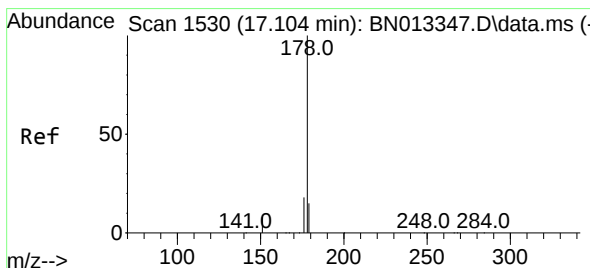
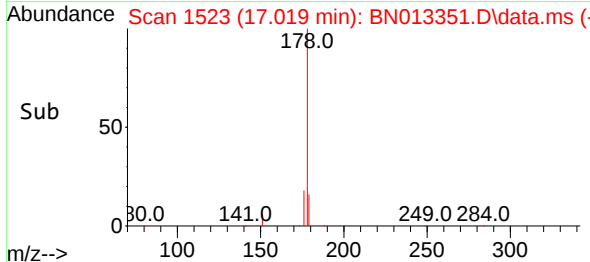
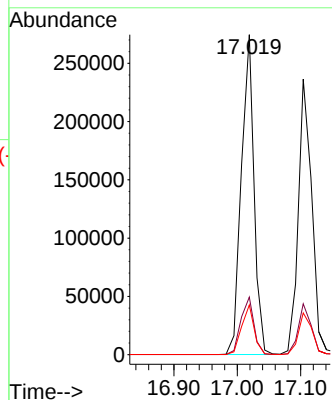
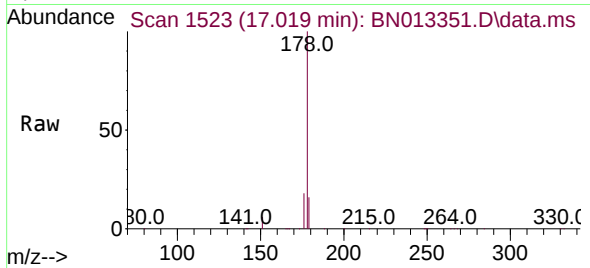




#25
Phenanthrene
Concen: 5.08 ng
RT: 17.019 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

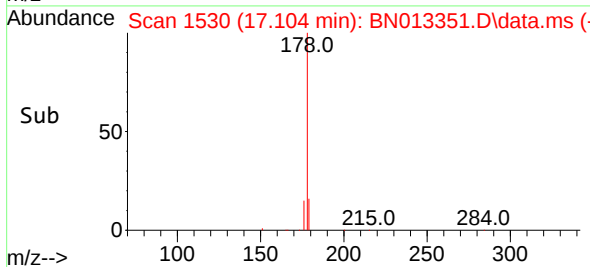
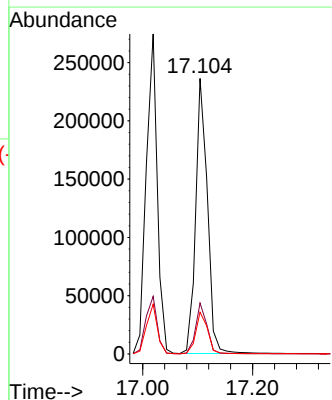
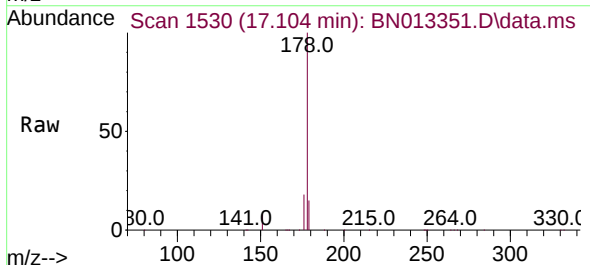
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

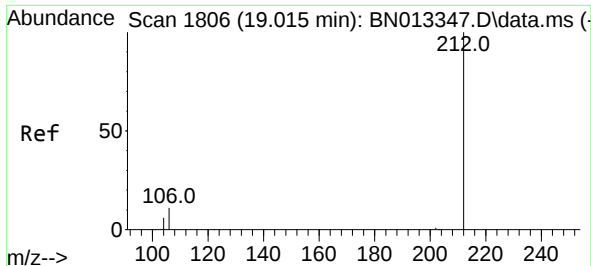
Tgt Ion:178 Resp: 383573
Ion Ratio Lower Upper
178 100
176 18.5 15.0 22.4
179 15.3 12.3 18.5



#26
Anthracene
Concen: 5.36 ng
RT: 17.104 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

Tgt Ion:178 Resp: 349604
Ion Ratio Lower Upper
178 100
176 18.1 14.6 21.8
179 15.4 12.2 18.2

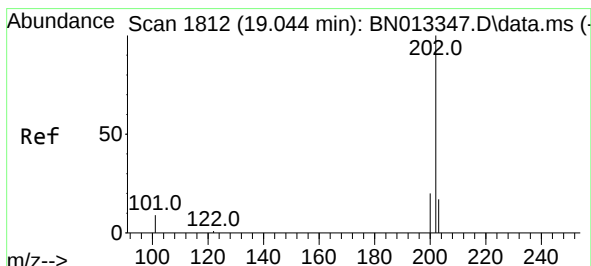
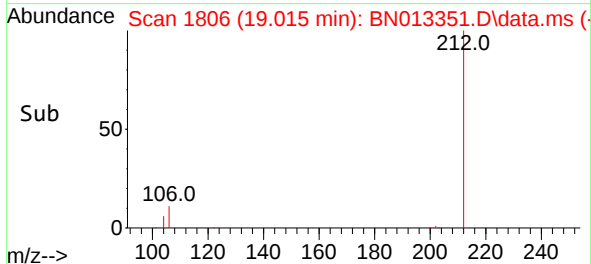
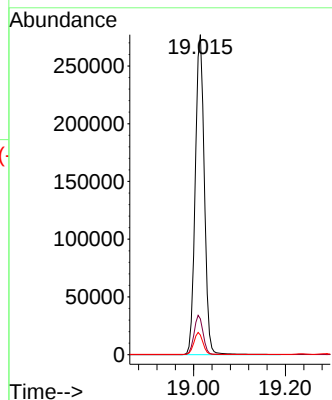
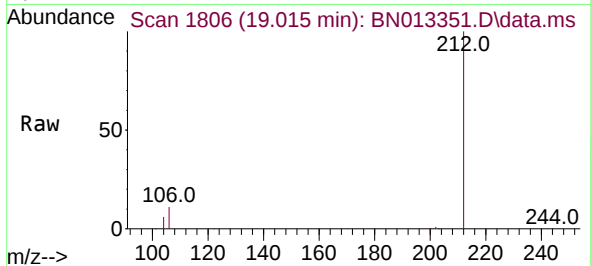




#27
Fluoranthene-d10
Concen: 5.12 ng
RT: 19.015 min Scan# 1806
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

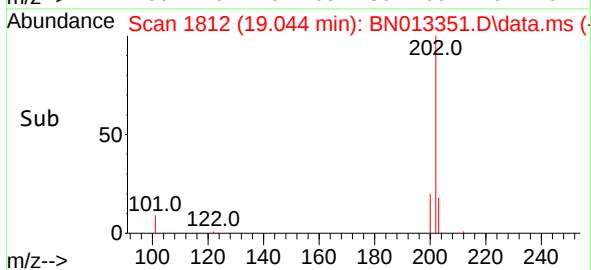
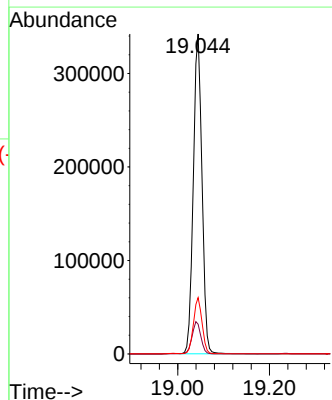
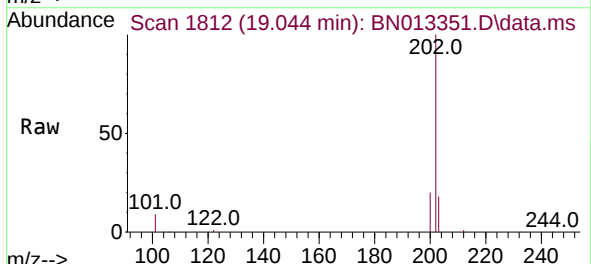
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

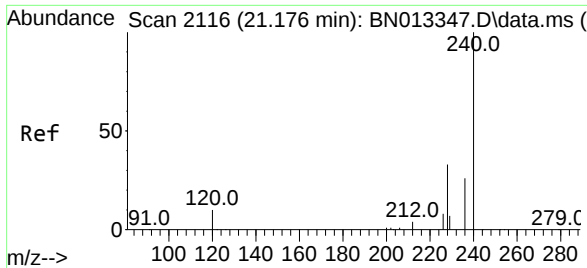
Tgt Ion:212 Resp: 377746
Ion Ratio Lower Upper
212 100
106 12.2 9.7 14.5
104 6.8 5.5 8.3



#28
Fluoranthene
Concen: 4.89 ng
RT: 19.044 min Scan# 1812
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

Tgt Ion:202 Resp: 448562
Ion Ratio Lower Upper
202 100
101 10.3 8.1 12.1
203 17.4 13.9 20.9

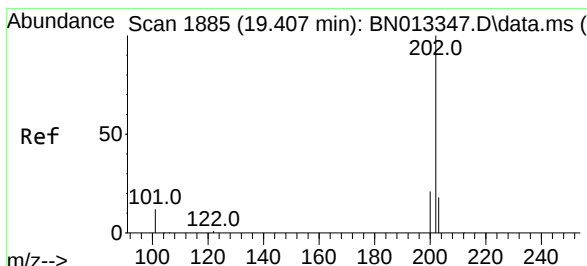
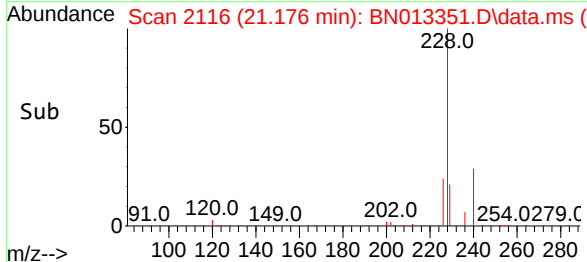
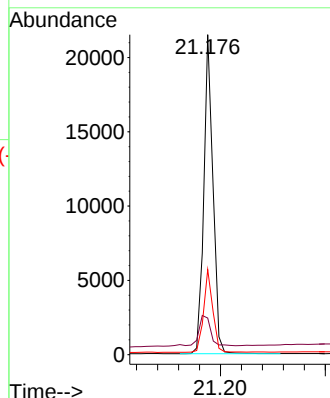
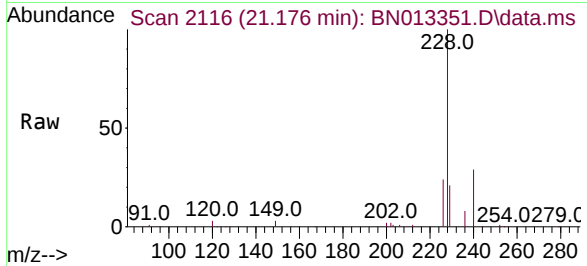




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.176 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

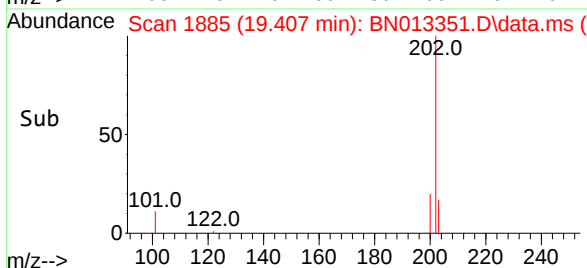
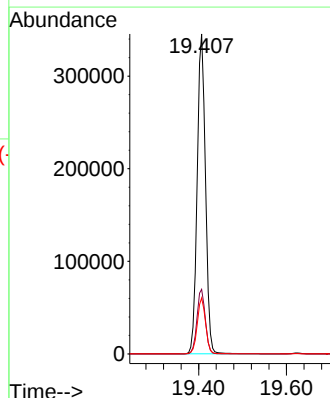
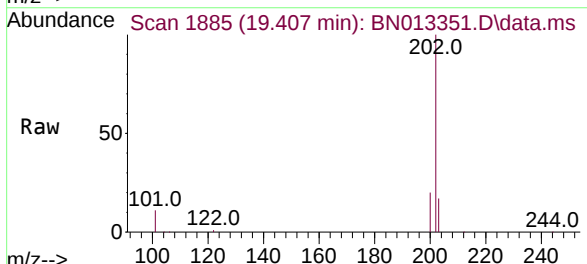
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

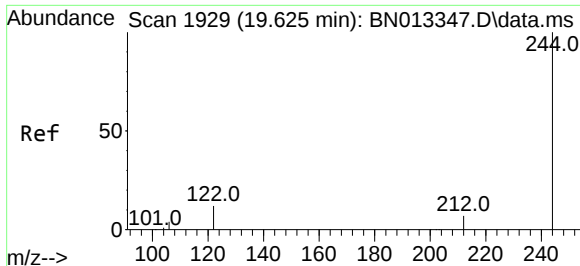
Tgt Ion:	240	Resp:	26185
Ion Ratio	Lower	Upper	
240	100		
120	11.4	10.2	15.4
236	26.6	21.3	31.9



#30
Pyrene
Concen: 4.56 ng
RT: 19.407 min Scan# 1885
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

Tgt Ion:	202	Resp:	453211
Ion Ratio	Lower	Upper	
202	100		
200	20.4	16.3	24.5
203	17.5	14.0	21.0

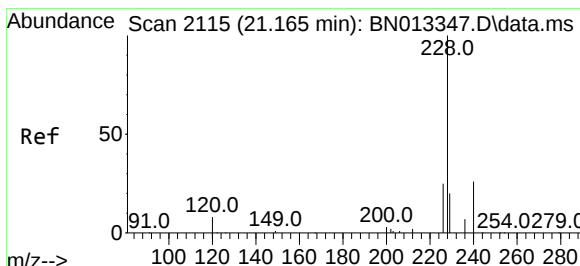
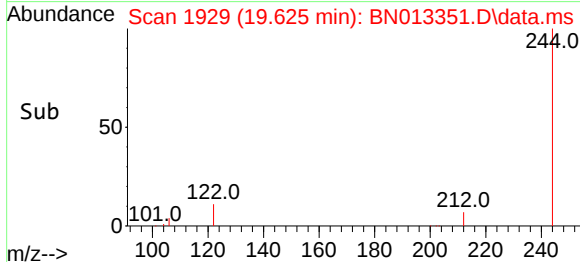
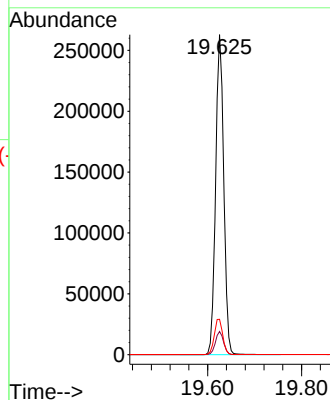
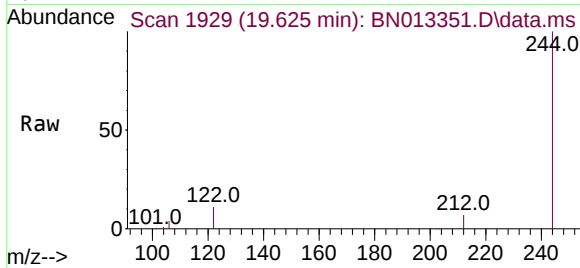




#31
 Terphenyl-d14
 Concen: 4.90 ng
 RT: 19.625 min Scan# 1929
 Delta R.T. 0.000 min
 Lab File: BN013351.D
 Acq: 07 Jan 2021 15:53

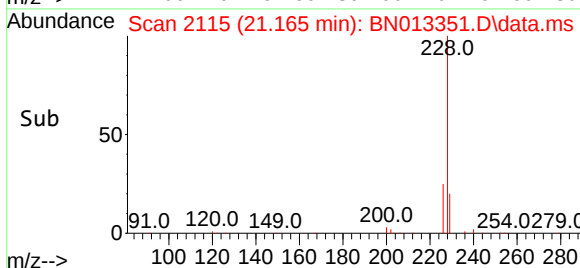
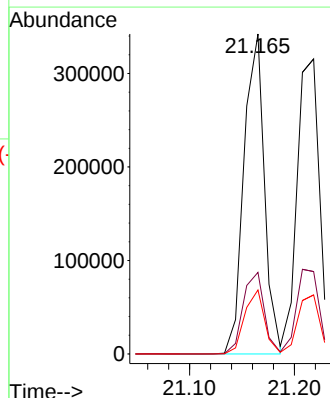
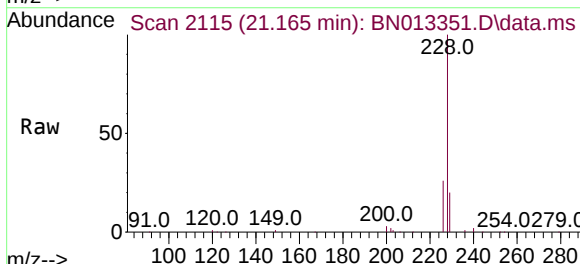
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

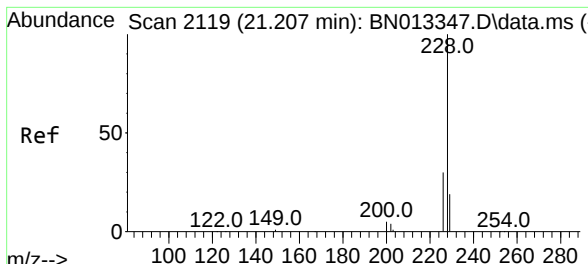
Tgt Ion:244 Resp: 313480
 Ion Ratio Lower Upper
 244 100
 212 7.3 6.1 9.1
 122 11.1 9.8 14.8



#32
 Benzo(a)anthracene
 Concen: 5.32 ng
 RT: 21.165 min Scan# 2115
 Delta R.T. 0.000 min
 Lab File: BN013351.D
 Acq: 07 Jan 2021 15:53

Tgt Ion:228 Resp: 463476
 Ion Ratio Lower Upper
 228 100
 226 25.5 20.5 30.7
 229 20.0 16.2 24.4





#33

Chrysene

Concen: 4.54 ng

RT: 21.218 min Scan# 2120

Delta R.T. 0.011 min

Lab File: BN013351.D

Acq: 07 Jan 2021 15:53

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

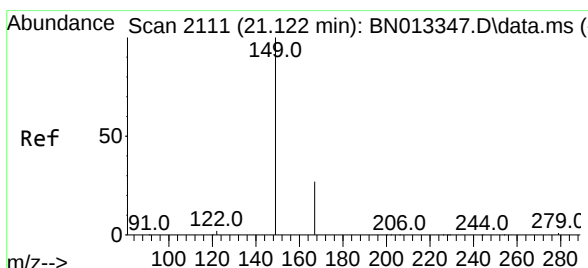
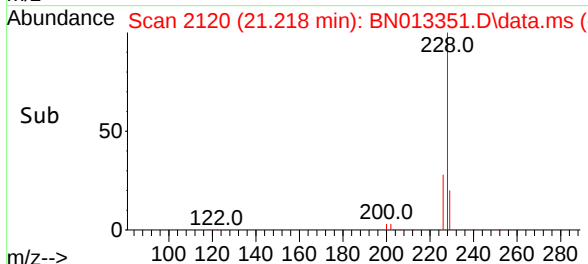
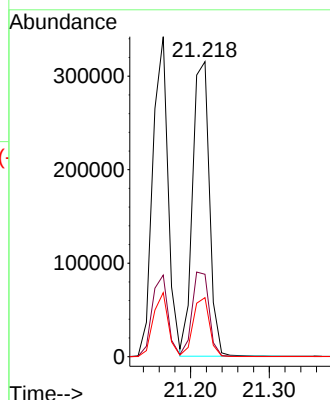
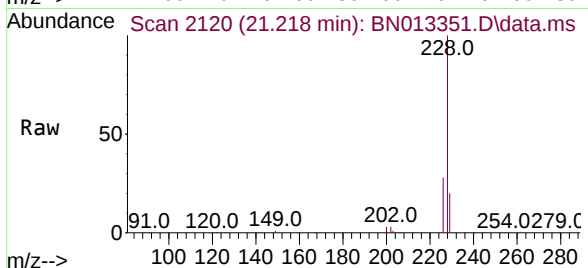
Tgt Ion:228 Resp: 467538

Ion Ratio Lower Upper

228 100

226 27.9 24.3 36.5

229 20.0 15.1 22.7



#34

Bis(2-ethylhexyl)phthalate

Concen: 3.15 ng

RT: 21.123 min Scan# 2111

Delta R.T. 0.000 min

Lab File: BN013351.D

Acq: 07 Jan 2021 15:53

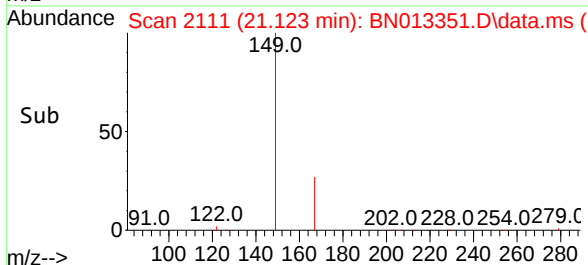
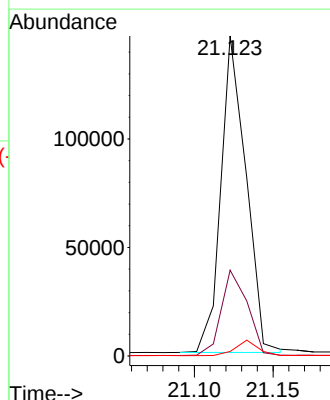
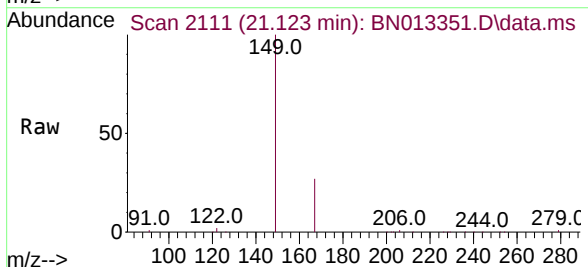
Tgt Ion:149 Resp: 161768

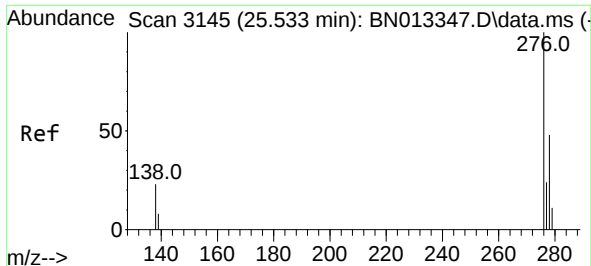
Ion Ratio Lower Upper

149 100

167 28.0 22.1 33.1

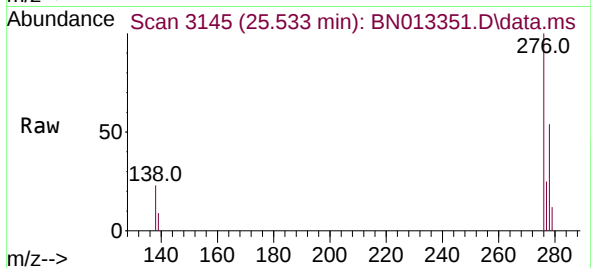
279 4.3 3.5 5.3



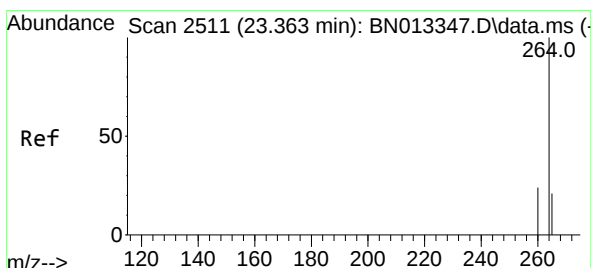
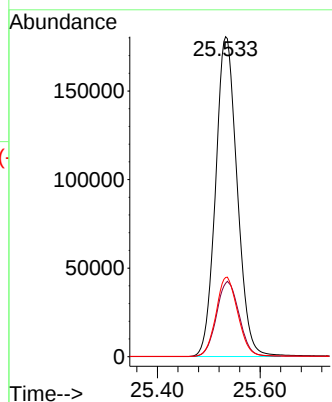
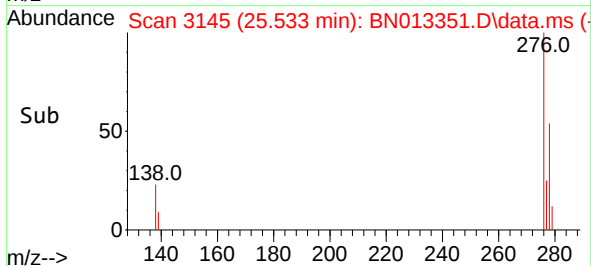


#35
Indeno(1,2,3-cd)pyrene
Concen: 4.57 ng
RT: 25.533 min Scan# 3145
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

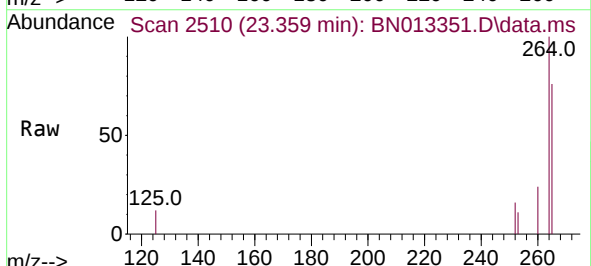
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



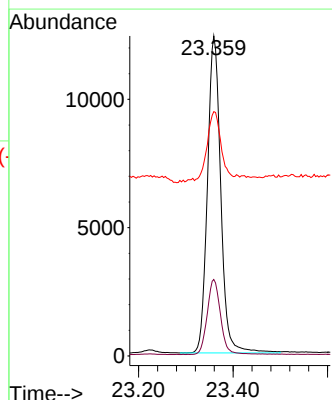
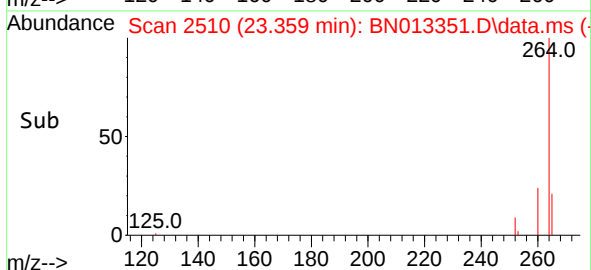
Tgt Ion:276 Resp: 525465
Ion Ratio Lower Upper
276 100
138 24.7 19.8 29.6
277 25.1 19.9 29.9

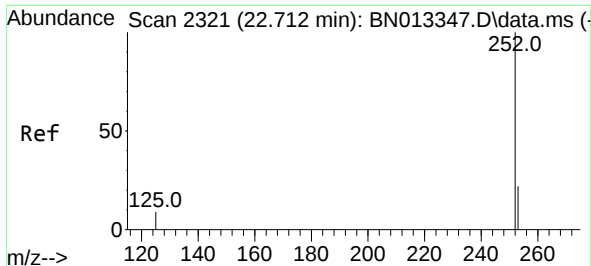


#36
Perylene-d12
Concen: 0.40 ng
RT: 23.359 min Scan# 2510
Delta R.T. -0.003 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53



Tgt Ion:264 Resp: 24100
Ion Ratio Lower Upper
264 100
260 23.9 19.3 28.9
265 76.4 66.2 99.4

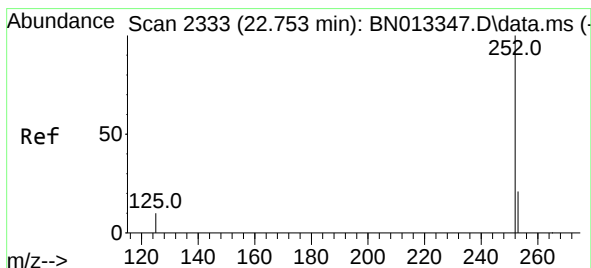
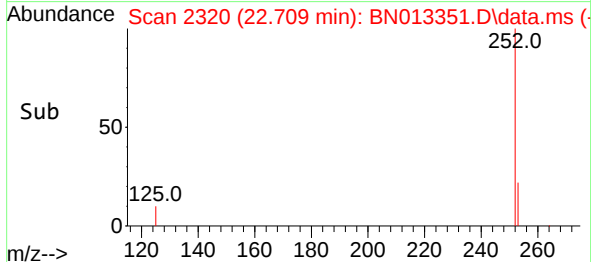
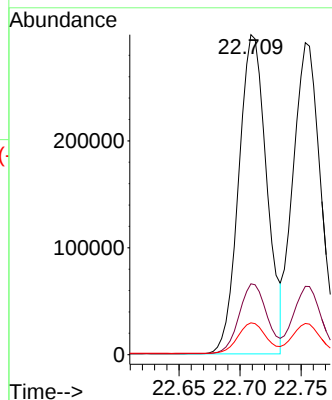
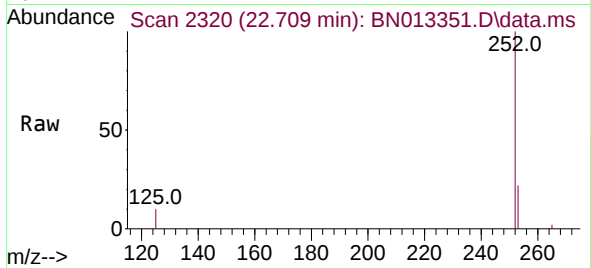




#37
Benzo(b)fluoranthene
Concen: 3.74 ng
RT: 22.709 min Scan# 2320
Delta R.T. -0.003 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

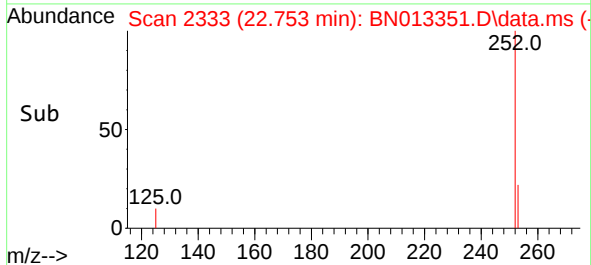
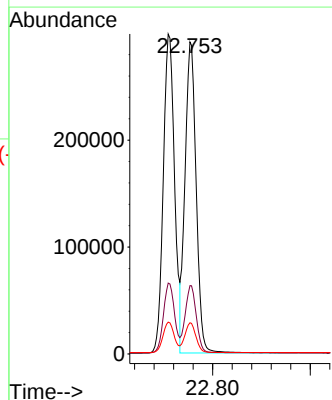
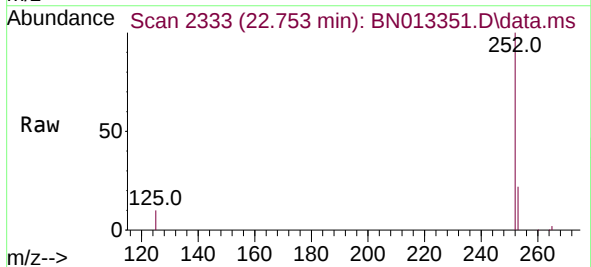
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

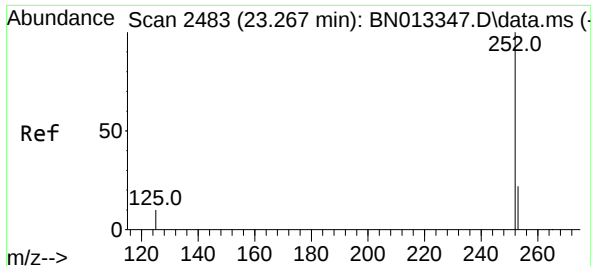
Tgt Ion:252 Resp: 477449
Ion Ratio Lower Upper
252 100
253 22.1 20.4 30.6
125 9.9 11.6 17.4#



#38
Benzo(k)fluoranthene
Concen: 4.46 ng
RT: 22.753 min Scan# 2333
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

Tgt Ion:252 Resp: 460348
Ion Ratio Lower Upper
252 100
253 21.9 20.5 30.7
125 10.0 12.3 18.5#

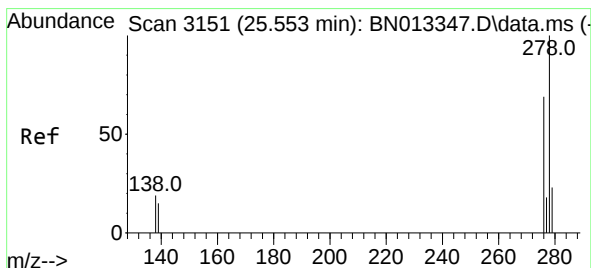
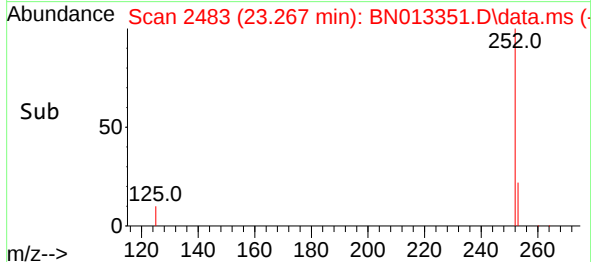
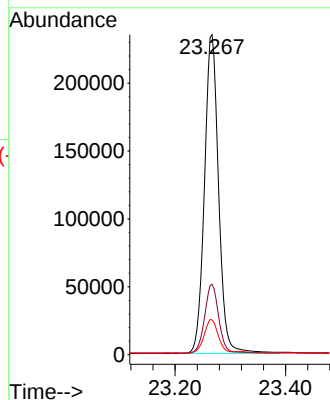
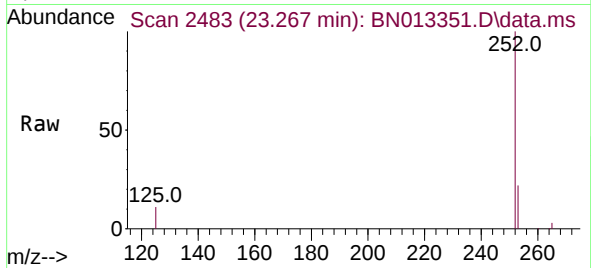




#39
Benzo(a)pyrene
Concen: 4.88 ng
RT: 23.267 min Scan# 2483
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

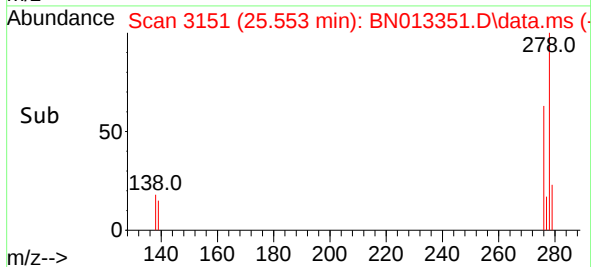
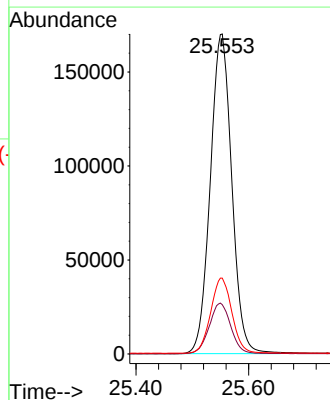
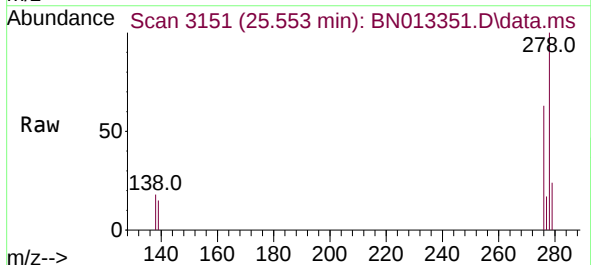
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

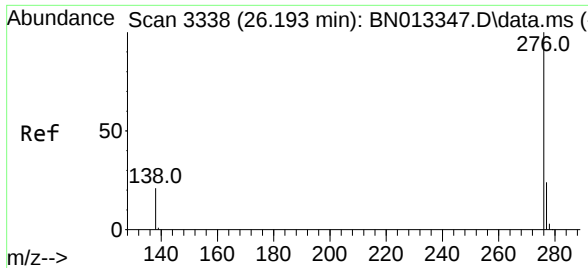
Tgt Ion:252 Resp: 417746
Ion Ratio Lower Upper
252 100
253 22.0 21.8 32.6
125 10.8 14.6 21.8#



#40
Dibenzo(a,h)anthracene
Concen: 5.04 ng
RT: 25.553 min Scan# 3151
Delta R.T. 0.000 min
Lab File: BN013351.D
Acq: 07 Jan 2021 15:53

Tgt Ion:278 Resp: 449941
Ion Ratio Lower Upper
278 100
139 15.4 13.1 19.7
279 23.7 21.4 32.0





#41
 Benzo(g,h,i)perylene
 Concen: 4.51 ng
 RT: 26.190 min Scan# 3337
 Delta R.T. -0.003 min
 Lab File: BN013351.D
 Acq: 07 Jan 2021 15:53

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:	276	Resp:	455387
Ion Ratio	Lower	Upper	
276	100		
277	23.8	20.0	30.0
138	21.0	17.8	26.8

