

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032021\
 Data File : BN013996.D
 Acq On : 19 Mar 2021 12:45
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Mar 19 13:29:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 19 12:16:37 2021
 Response via : Initial Calibration

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

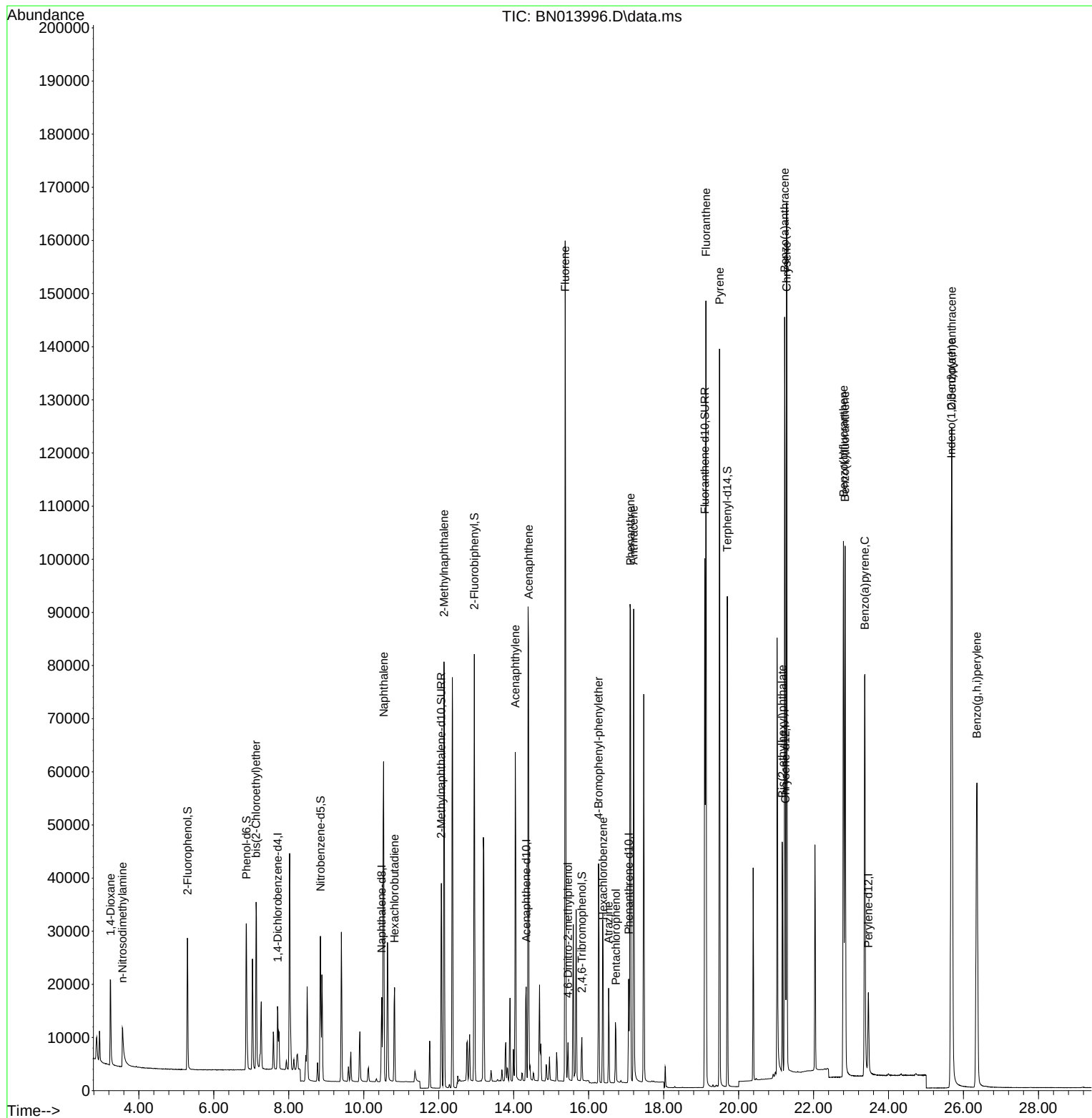
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	5604	0.40	ng	0.00
7) Naphthalene-d8	10.480	136	20228	0.40	ng	0.00
13) Acenaphthene-d10	14.334	164	11223	0.40	ng	0.00
19) Phenanthrene-d10	17.068	188	24536	0.40	ng	0.00
29) Chrysene-d12	21.250	240	25420	0.40	ng	# 0.00
36) Perylene-d12	23.462	264	20797	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.301	112	20331	1.35	ng	0.00
5) Phenol-d6	6.871	99	26119	1.31	ng	0.00
8) Nitrobenzene-d5	8.845	82	21197	1.63	ng	0.00
11) 2-Methylnaphthalene-d10	12.071	152	51472	1.57	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	6035	1.31	ng	0.00
15) 2-Fluorobiphenyl	12.951	172	67461	1.70	ng	0.00
27) Fluoranthene-d10	19.099	212	112135	1.55	ng	0.00
31) Terphenyl-d14	19.700	244	89354	1.59	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.247	88	11331	1.67	ng	99
3) n-Nitrosodimethylamine	3.561	42	8453	1.62	ng	95
6) bis(2-Chloroethyl)ether	7.129	93	23605	1.66	ng	96
9) Naphthalene	10.530	128	81906	1.65	ng	99
10) Hexachlorobutadiene	10.822	225	15128	1.58	ng	# 100
12) 2-Methylnaphthalene	12.142	142	55391	1.58	ng	100
16) Acenaphthylene	14.042	152	72004	1.44	ng	99
17) Acenaphthene	14.397	154	51991	1.67	ng	99
18) Fluorene	15.374	166	65845	1.64	ng	100
20) 4,6-Dinitro-2-methylph...	15.450	198	4906	2.88	ng	# 78
21) 4-Bromophenyl-phenylether	16.264	248	20511	1.54	ng	93
22) Hexachlorobenzene	16.386	284	23908	1.71	ng	100
23) Atrazine	16.532	200	13805	1.11	ng	# 93
24) Pentachlorophenol	16.727	266	6140	1.35	ng	96
25) Phenanthrene	17.116	178	108920	1.70	ng	100
26) Anthracene	17.202	178	91787	1.47	ng	100
28) Fluoranthene	19.129	202	125029	1.63	ng	99
30) Pyrene	19.491	202	123573	1.58	ng	100
32) Benzo(a)anthracene	21.229	228	120151	1.54	ng	97
33) Chrysene	21.282	228	126785	1.66	ng	99
34) Bis(2-ethylhexyl)phtha...	21.165	149	40064	1.08	ng	98
35) Indeno(1,2,3-cd)pyrene	25.677	276	135279	1.46	ng	100
37) Benzo(b)fluoranthene	22.798	252	123819	1.86	ng	# 92
38) Benzo(k)fluoranthene	22.839	252	126361	1.97	ng	# 91
39) Benzo(a)pyrene	23.366	252	107860	1.80	ng	# 88
40) Dibenzo(a,h)anthracene	25.690	278	116086	1.83	ng	96
41) Benzo(g,h,i)perylene	26.358	276	119311	1.86	ng	98

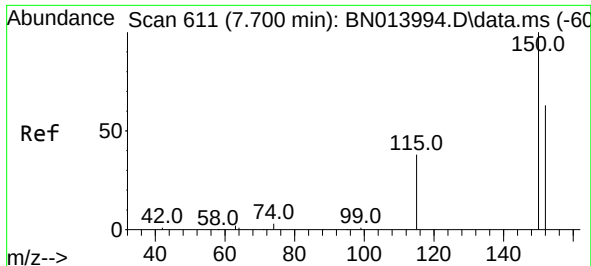
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032021\
Data File : BN013996.D
Acq On : 19 Mar 2021 12:45
Operator : CG/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Quant Time: Mar 19 13:29:33 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 19 12:16:37 2021
Response via : Initial Calibration

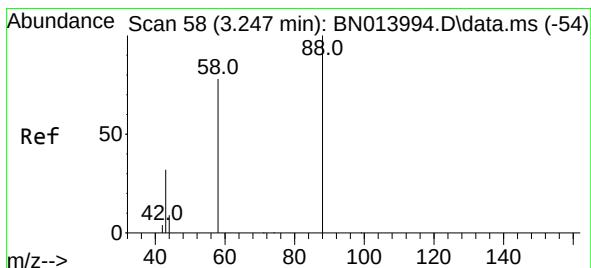
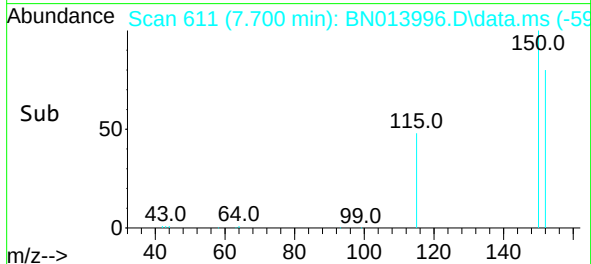
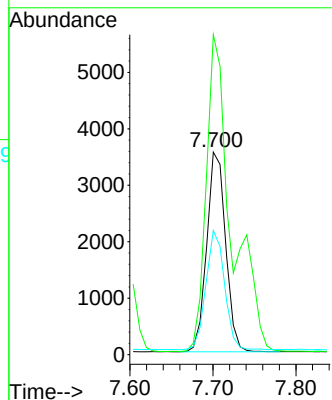
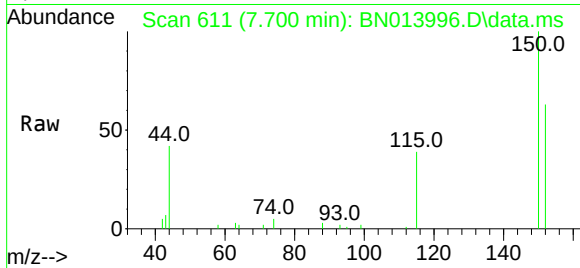




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.700 min Scan# 611
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

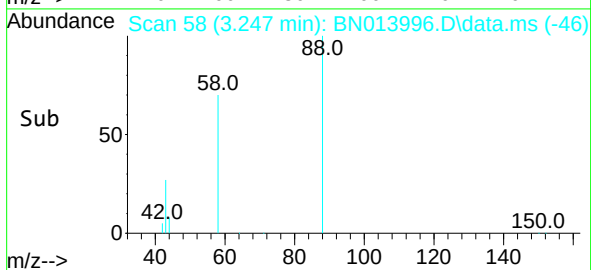
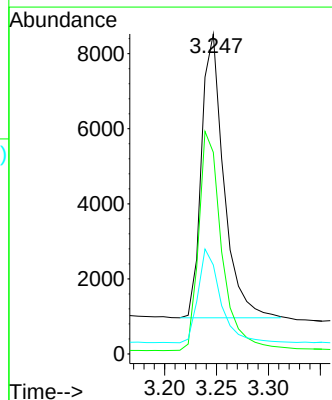
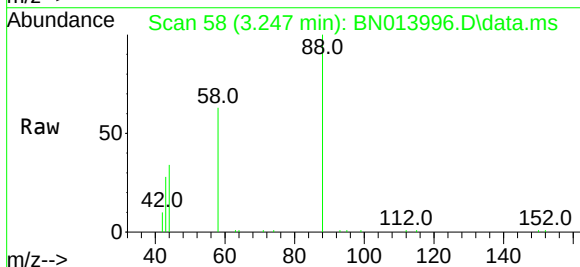
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

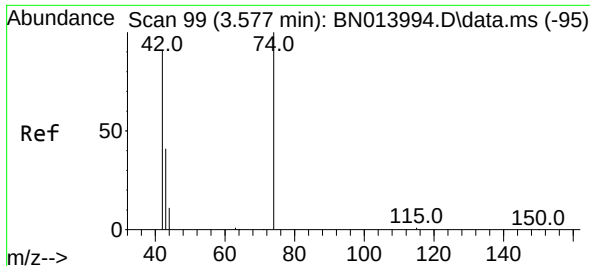
Tgt Ion:152 Resp: 5604
Ion Ratio Lower Upper
152 100
150 158.0 121.8 182.8
115 61.3 46.6 69.8



#2
1,4-Dioxane
Concen: 1.67 ng
RT: 3.247 min Scan# 58
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

Tgt Ion: 88 Resp: 11331
Ion Ratio Lower Upper
88 100
58 80.2 64.6 96.8
43 33.0 26.6 40.0

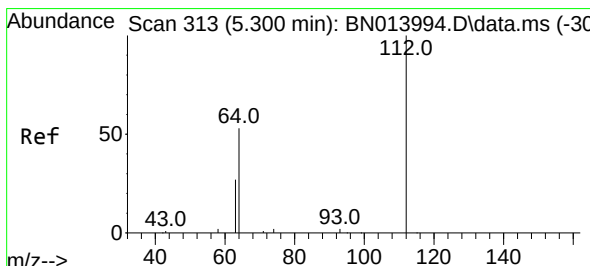
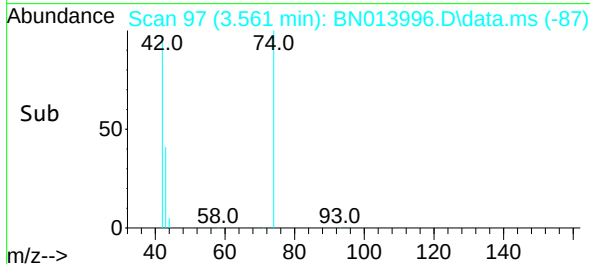
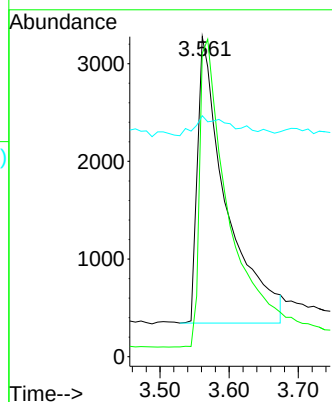
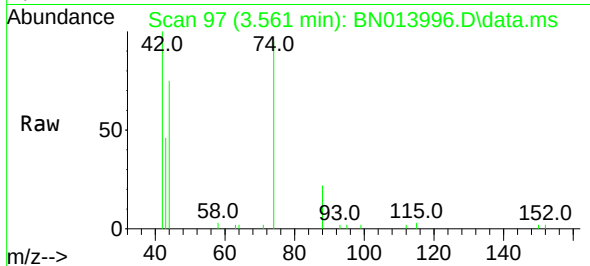




#3
n-Nitrosodimethylamine
Concen: 1.62 ng
RT: 3.561 min Scan# 97
Delta R.T. -0.016 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

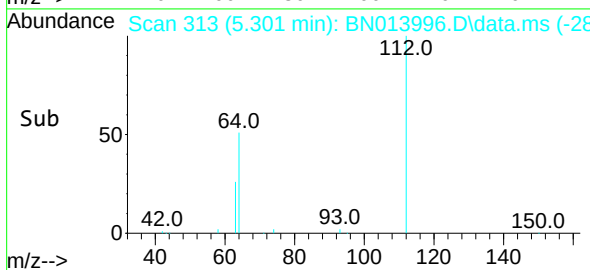
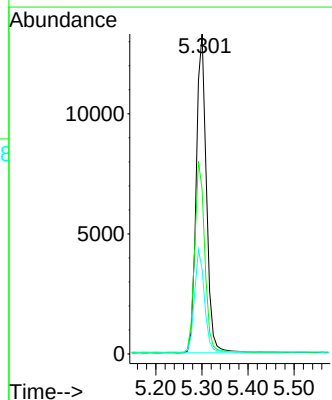
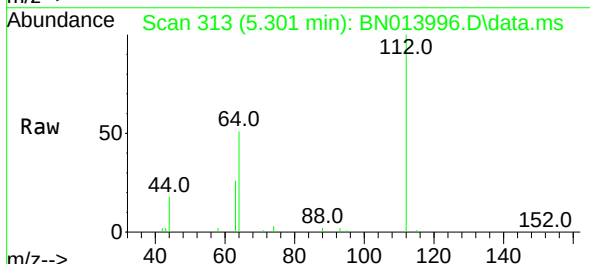
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

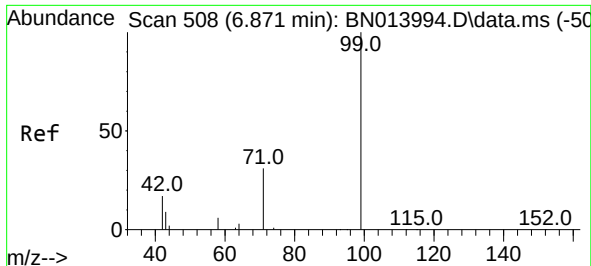
Tgt Ion: 42 Resp: 8453
Ion Ratio Lower Upper
42 100
74 112.6 95.0 142.6
44 8.5 5.8 8.8



#4
2-Fluorophenol
Concen: 1.35 ng
RT: 5.301 min Scan# 313
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

Tgt Ion: 112 Resp: 20331
Ion Ratio Lower Upper
112 100
64 59.9 44.3 66.5
63 31.7 23.0 34.6

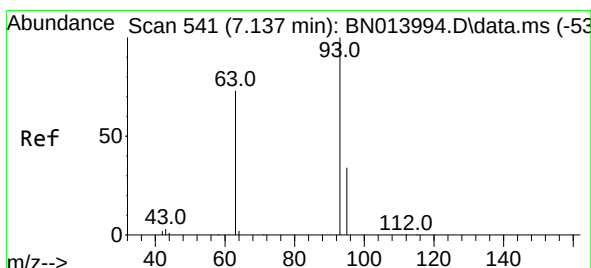
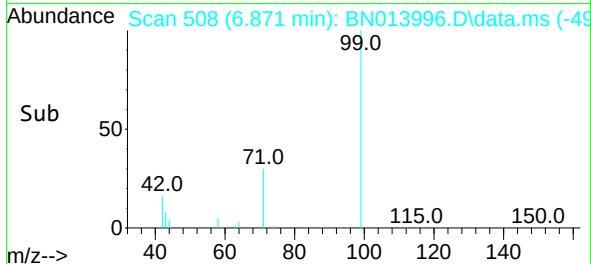
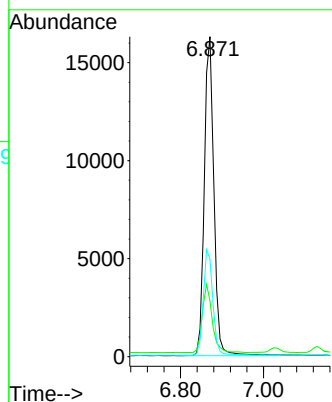
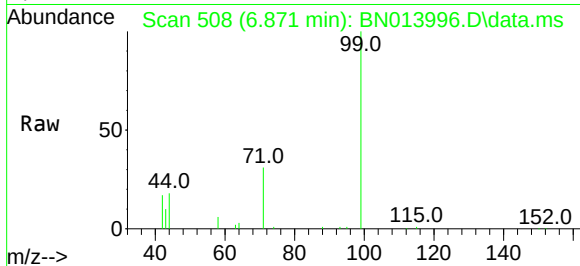




#5
Phenol-d6
Concen: 1.31 ng
RT: 6.871 min Scan# 508
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

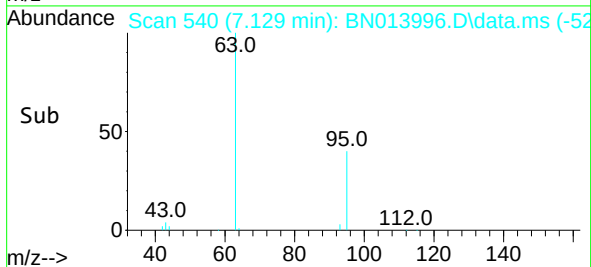
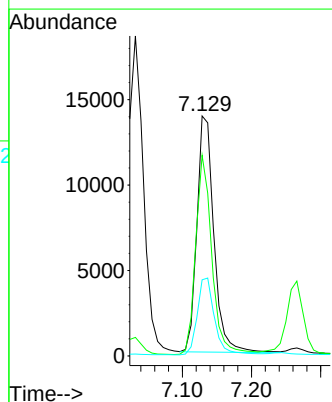
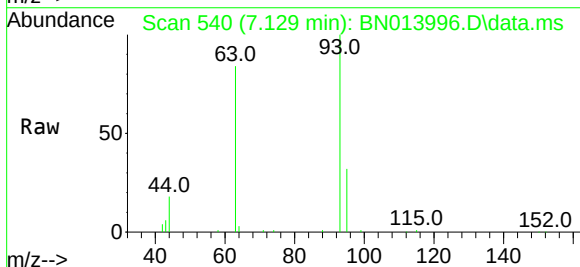
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

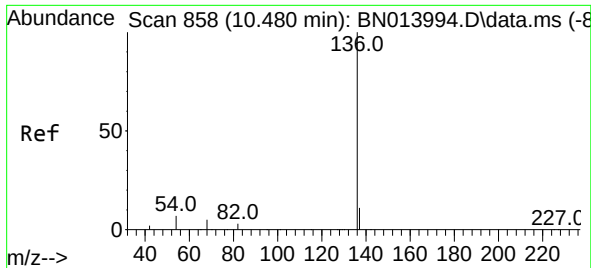
Tgt Ion:	99	Resp:	26119
Ion	Ratio	Lower	Upper
99	100		
42	21.9	15.2	22.8
71	33.3	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 1.66 ng
RT: 7.129 min Scan# 540
Delta R.T. -0.008 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

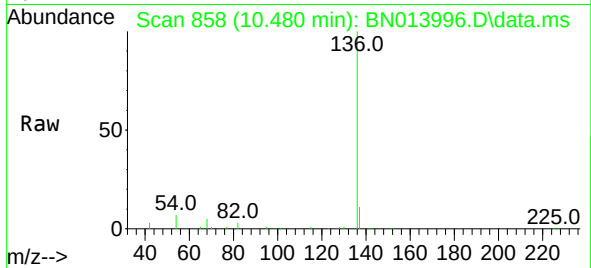
Tgt Ion:	93	Resp:	23605
Ion	Ratio	Lower	Upper
93	100		
63	80.6	60.8	91.2
95	33.0	26.0	39.0



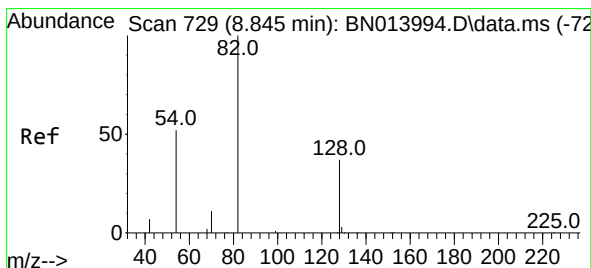
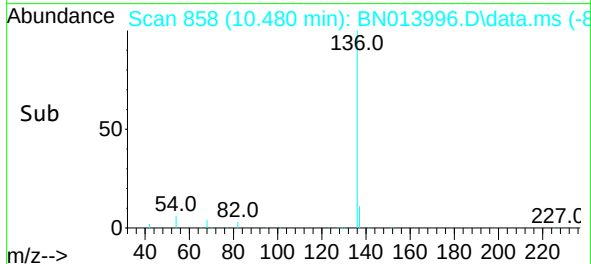
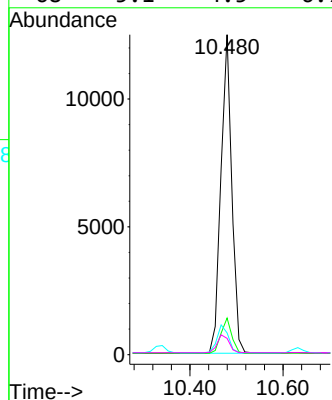


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.480 min Scan# 858
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

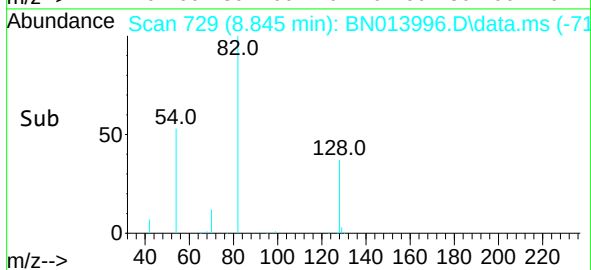
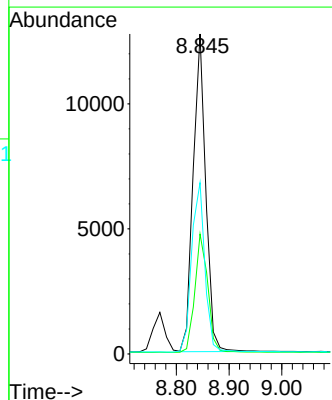
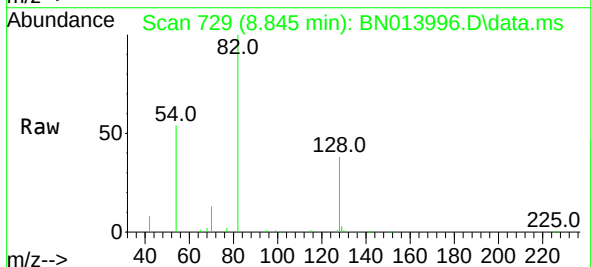


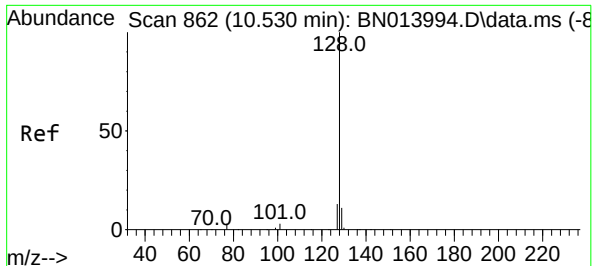
Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.6
54	6.8	6.4	9.6
68	5.1	4.5	6.7



#8
Nitrobenzene-d5
Concen: 1.63 ng
RT: 8.845 min Scan# 729
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

Tgt Ion	Ratio	Lower	Upper
82	100		
128	37.5	39.2	58.8#
54	53.6	40.1	60.1

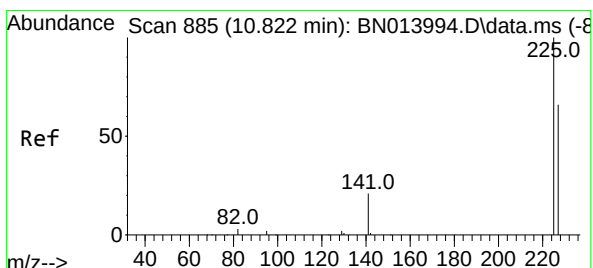
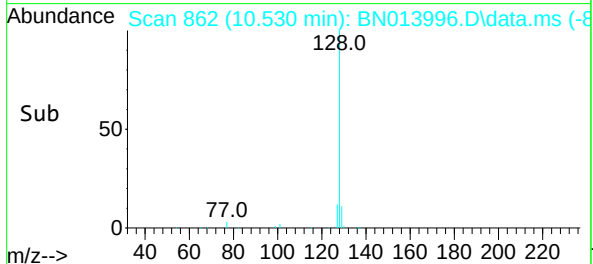
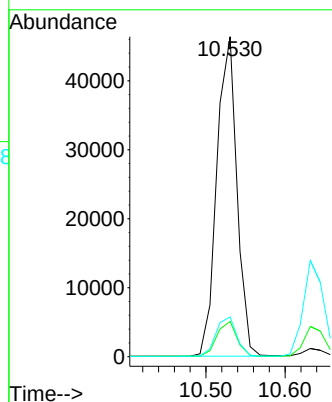
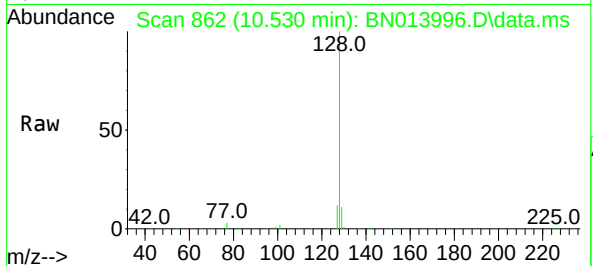




#9
Naphthalene
Concen: 1.65 ng
RT: 10.530 min Scan# 862
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

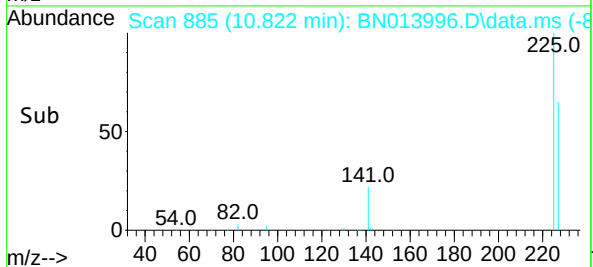
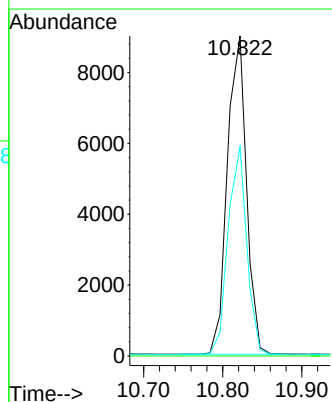
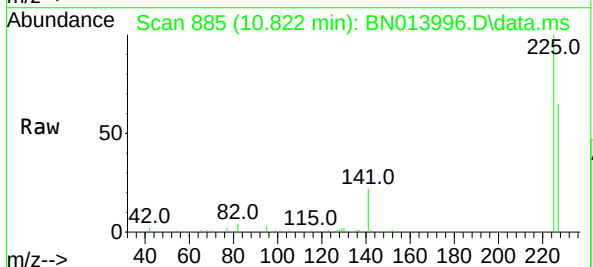
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

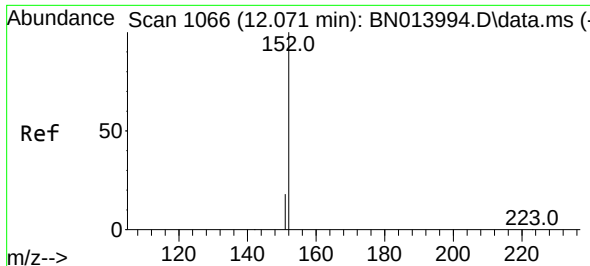
Tgt Ion:128 Resp: 81906
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.4
127 12.4 10.4 15.6



#10
Hexachlorobutadiene
Concen: 1.58 ng
RT: 10.822 min Scan# 885
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

Tgt Ion:225 Resp: 15128
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.2 76.8

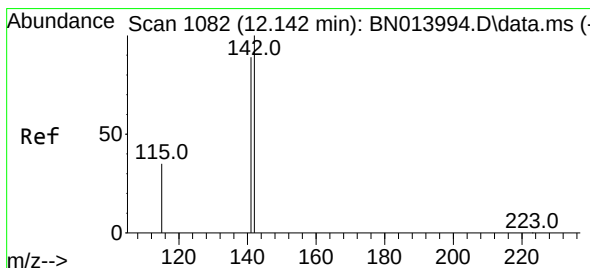
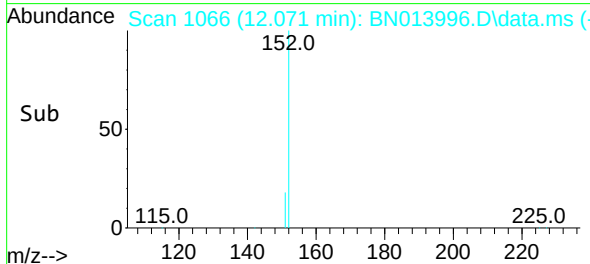
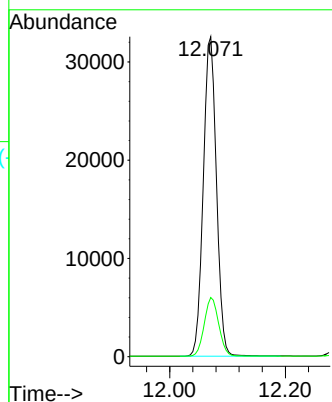
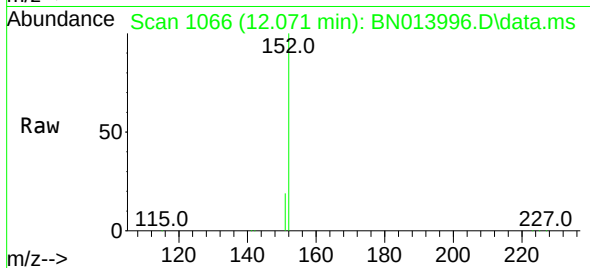




#11
2-Methylnaphthalene-d10
Concen: 1.57 ng
RT: 12.071 min Scan# 1066
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

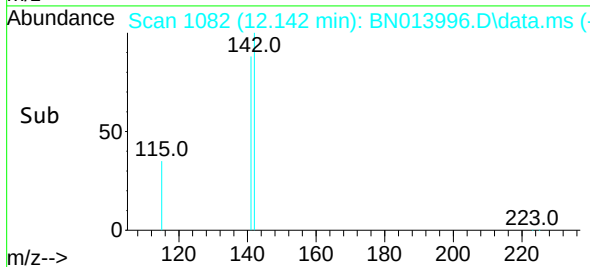
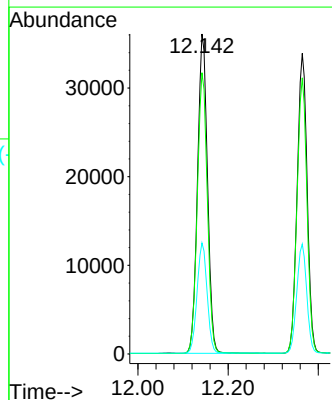
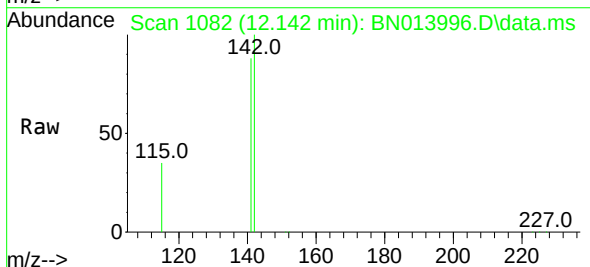
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

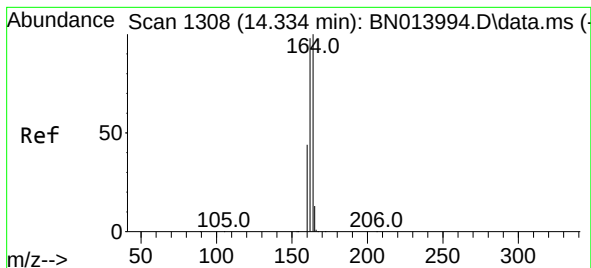
Tgt Ion:152 Resp: 51472
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 1.58 ng
RT: 12.142 min Scan# 1082
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

Tgt Ion:142 Resp: 55391
Ion Ratio Lower Upper
142 100
141 87.9 70.5 105.7
115 34.7 27.4 41.0

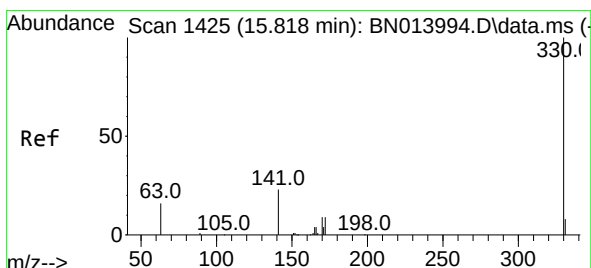
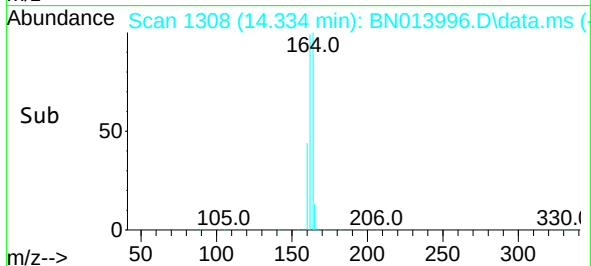
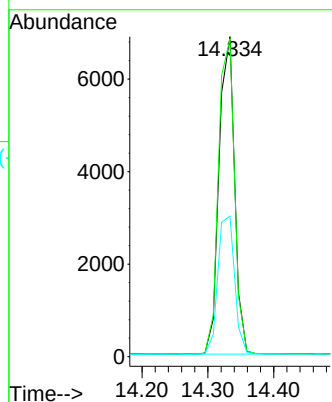
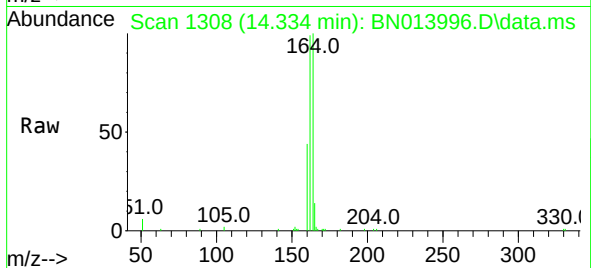




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.334 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

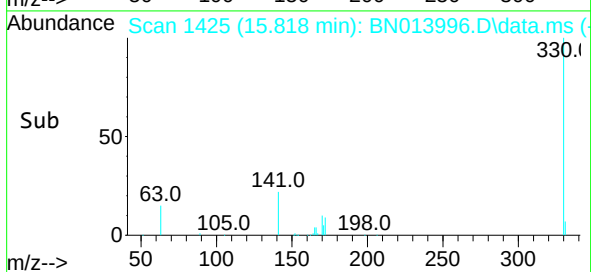
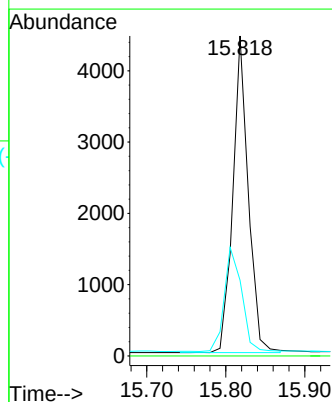
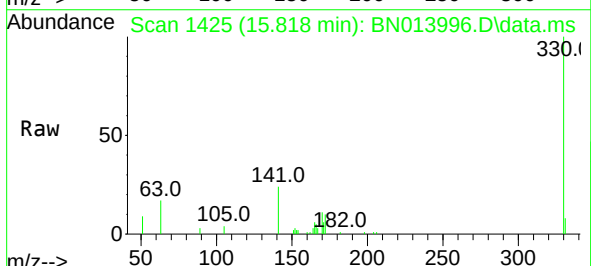
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

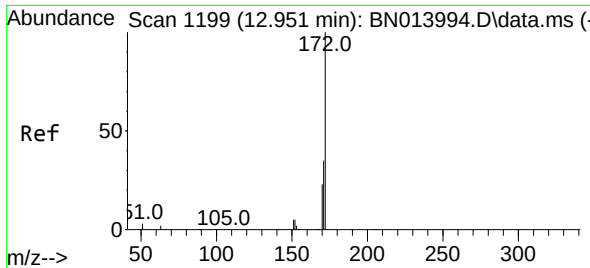
Tgt Ion:164 Resp: 11223
Ion Ratio Lower Upper
164 100
162 99.3 79.6 119.4
160 44.0 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 1.31 ng
RT: 15.818 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

Tgt Ion:330 Resp: 6035
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.5 26.8 40.2

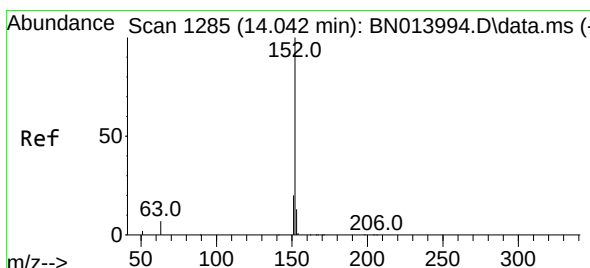
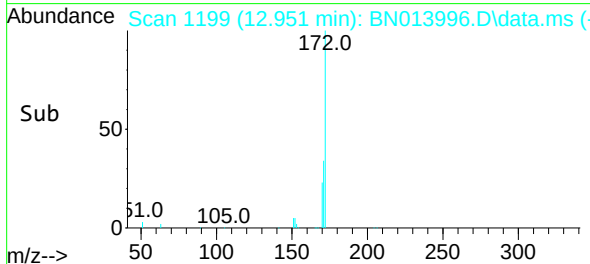
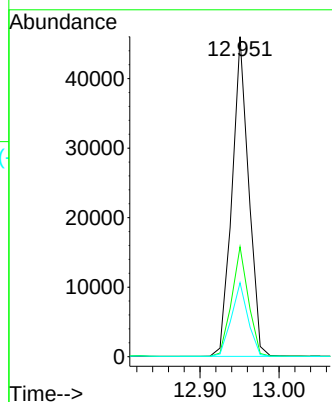
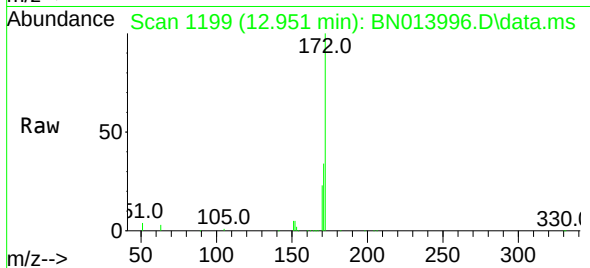




#15
2-Fluorobiphenyl
Concen: 1.70 ng
RT: 12.951 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

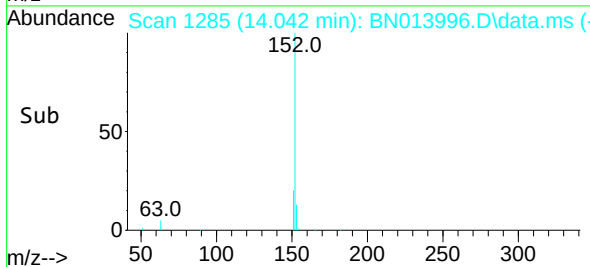
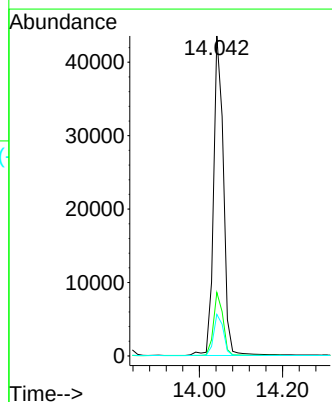
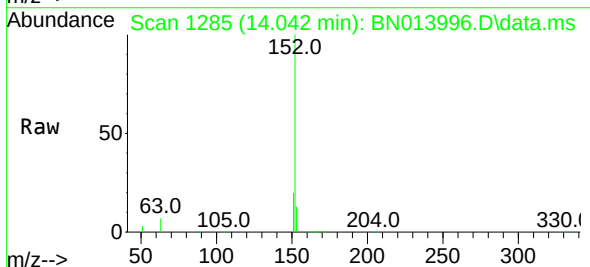
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

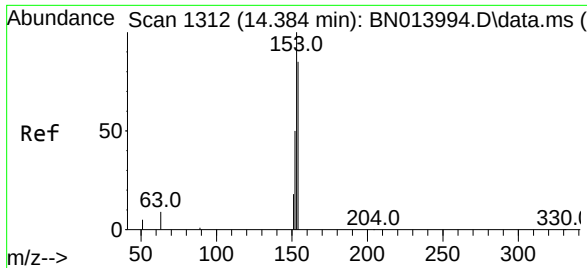
Tgt Ion:	172	Resp:	67461
Ion	Ratio	Lower	Upper
172	100		
171	34.3	28.6	42.8
170	23.1	18.9	28.3



#16
Acenaphthylene
Concen: 1.44 ng
RT: 14.042 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

Tgt Ion:	152	Resp:	72004
Ion	Ratio	Lower	Upper
152	100		
151	19.1	15.7	23.5
153	12.9	10.5	15.7

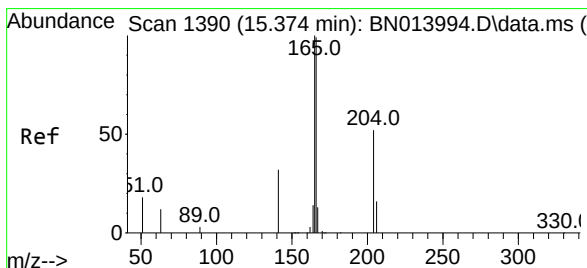
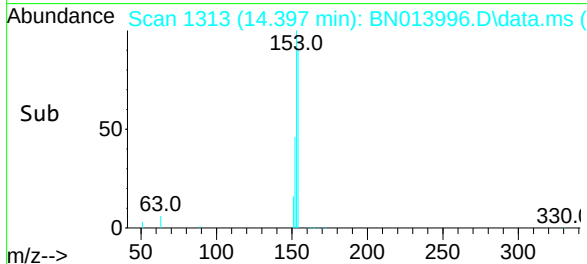
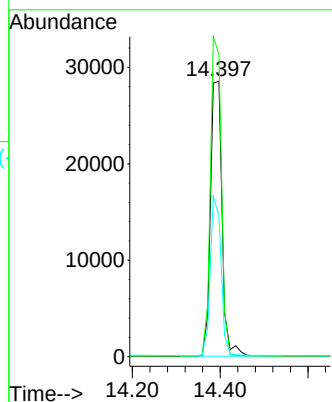
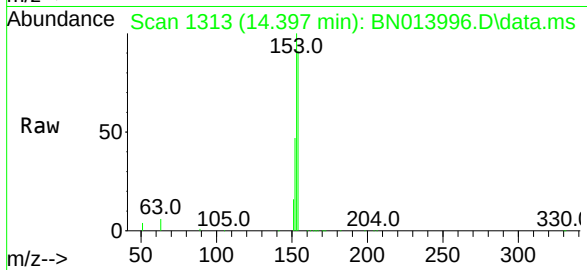




#17
Acenaphthene
Concen: 1.67 ng
RT: 14.397 min Scan# 1313
Delta R.T. 0.013 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

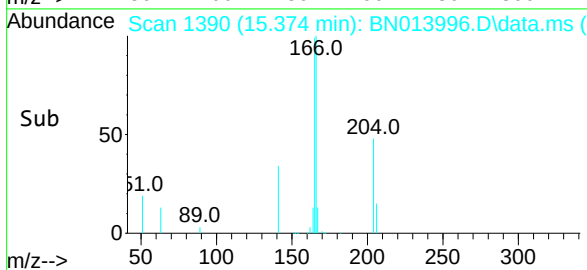
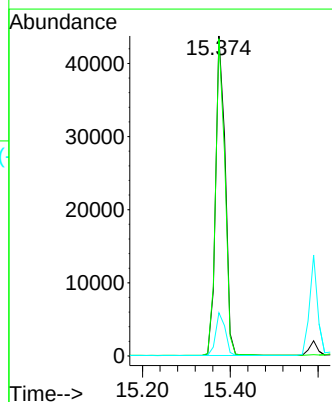
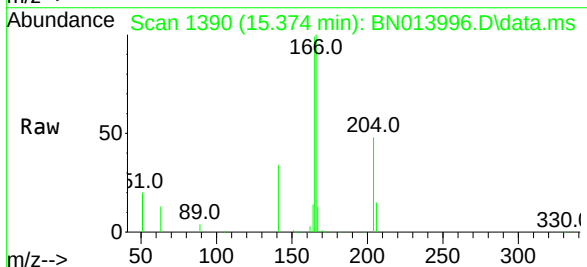
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

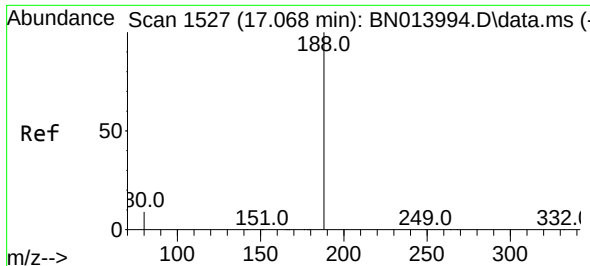
Tgt Ion:154 Resp: 51991
Ion Ratio Lower Upper
154 100
153 109.8 88.4 132.6
152 53.5 43.0 64.4



#18
Fluorene
Concen: 1.64 ng
RT: 15.374 min Scan# 1390
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

Tgt Ion:166 Resp: 65845
Ion Ratio Lower Upper
166 100
165 97.2 77.8 116.8
167 13.5 10.6 16.0

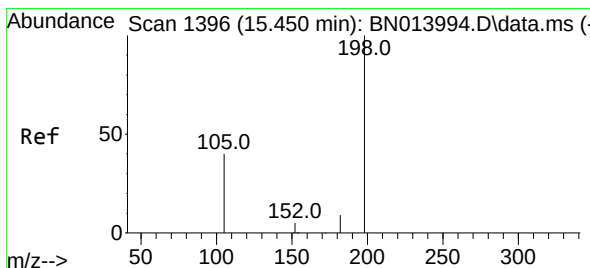
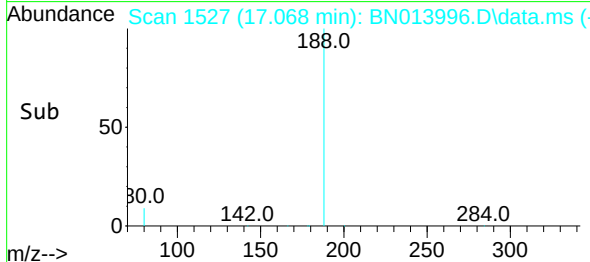
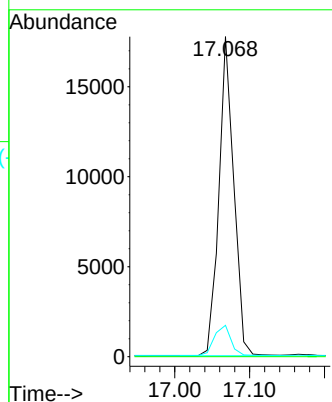
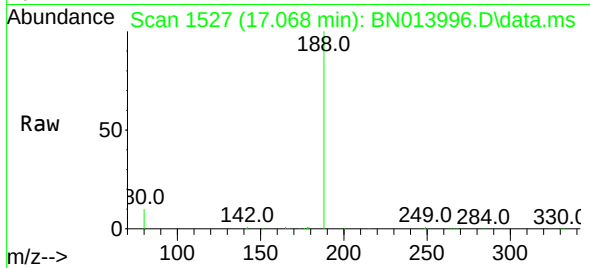




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.068 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

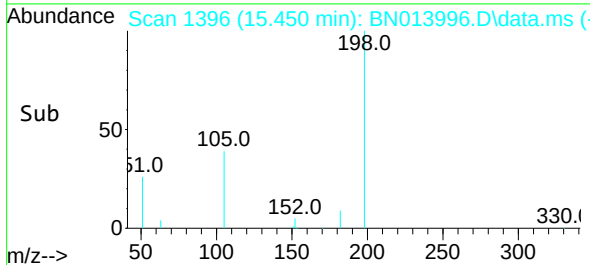
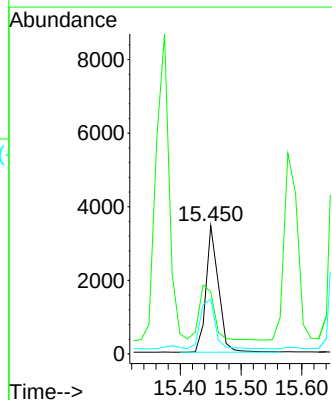
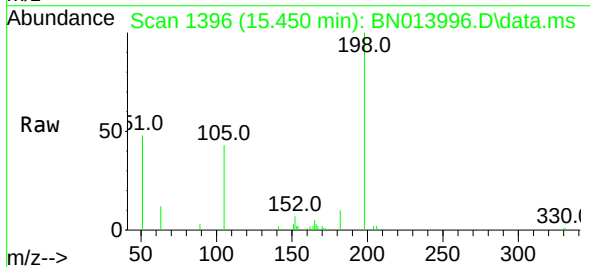
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

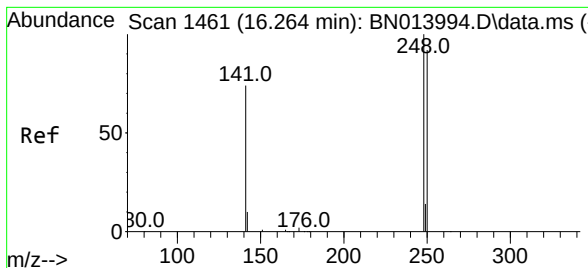
Tgt Ion:188	Resp:	24536
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	9.8	13.6



#20
4,6-Dinitro-2-methylphenol
Concen: 2.88 ng
RT: 15.450 min Scan# 1396
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

Tgt Ion:198	Resp:	4906
Ion Ratio	Lower	Upper
198	100	
51	48.4	61.7
105	42.7	33.0

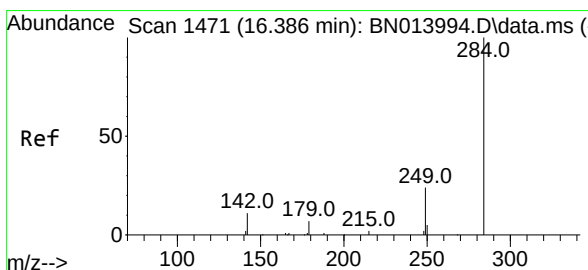
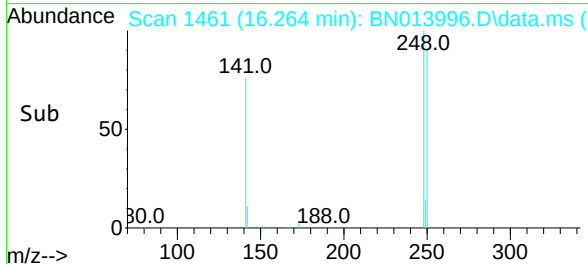
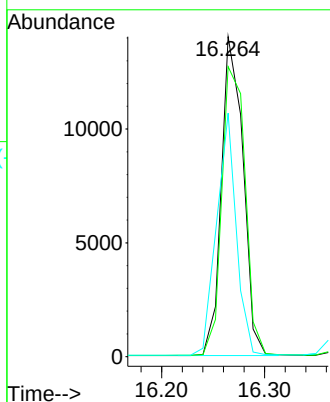
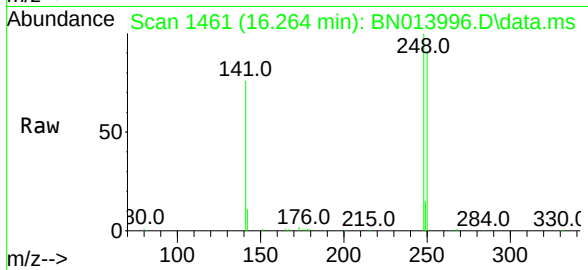




#21
4-Bromophenyl-phenylether
Concen: 1.54 ng
RT: 16.264 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

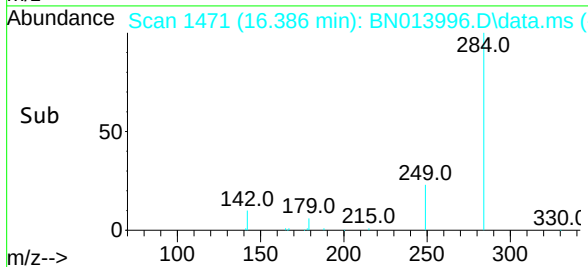
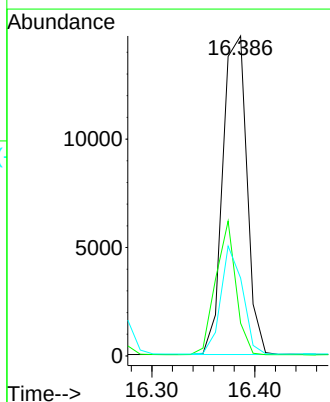
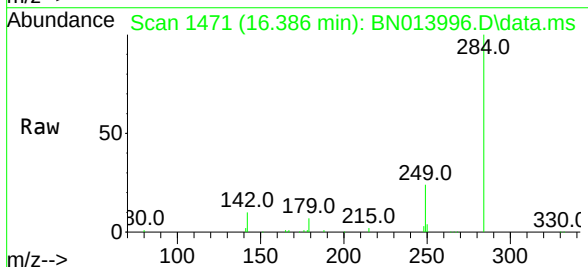
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

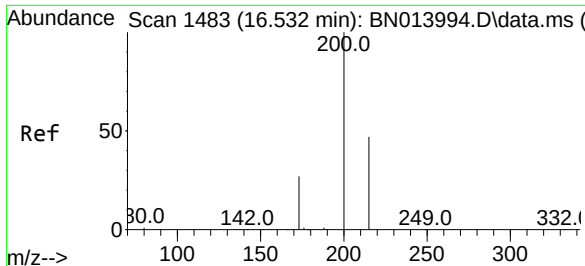
Tgt Ion:	248	Resp:	20511
Ion Ratio	Lower	Upper	
248	100		
250	90.6	75.5	113.3
141	76.1	53.8	80.8



#22
Hexachlorobenzene
Concen: 1.71 ng
RT: 16.386 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

Tgt Ion:	284	Resp:	23908
Ion Ratio	Lower	Upper	
284	100		
142	35.1	27.9	41.9
249	30.3	24.2	36.2

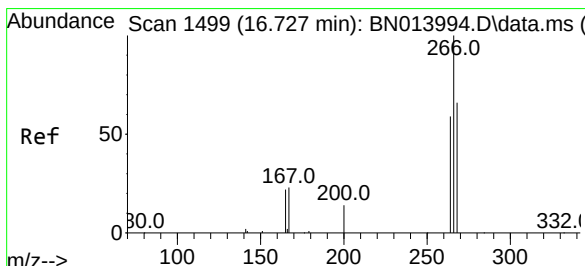
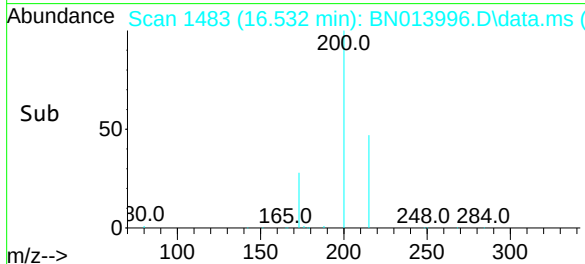
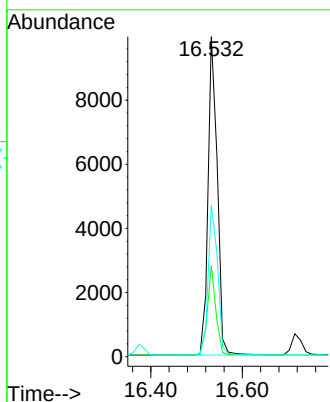
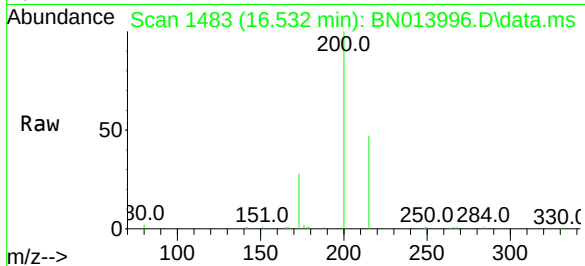




#23
Atrazine
Concen: 1.11 ng
RT: 16.532 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

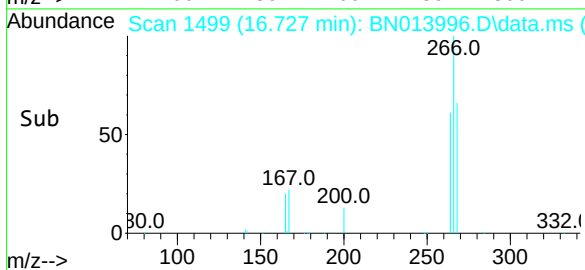
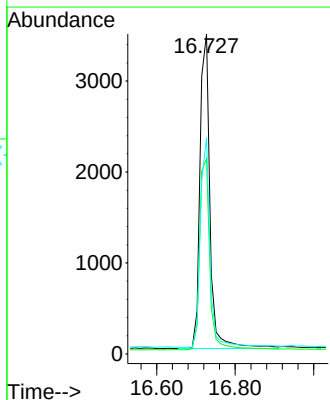
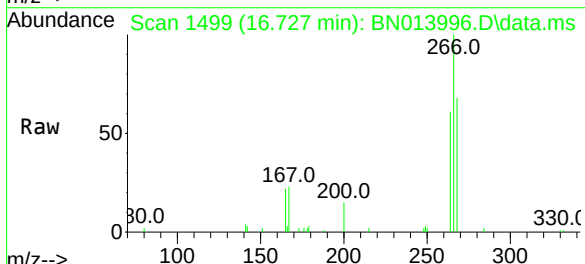
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

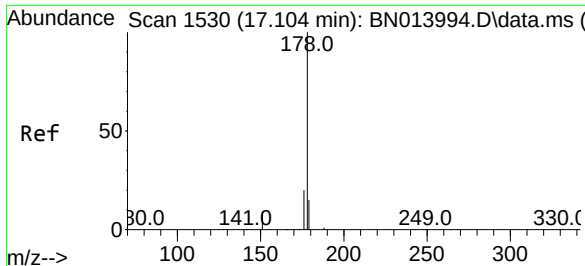
Tgt Ion:200 Resp: 13805
Ion Ratio Lower Upper
200 100
173 28.5 18.6 28.0#
215 47.3 41.0 61.6



#24
Pentachlorophenol
Concen: 1.35 ng
RT: 16.727 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

Tgt Ion:266 Resp: 6140
Ion Ratio Lower Upper
266 100
264 62.2 51.6 77.4
268 64.2 54.6 82.0

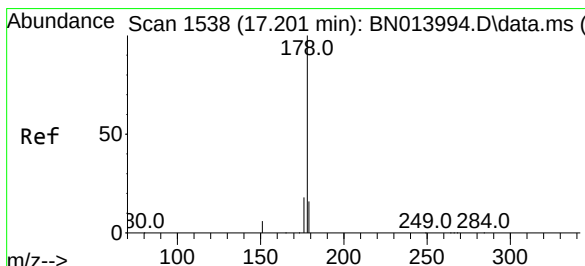
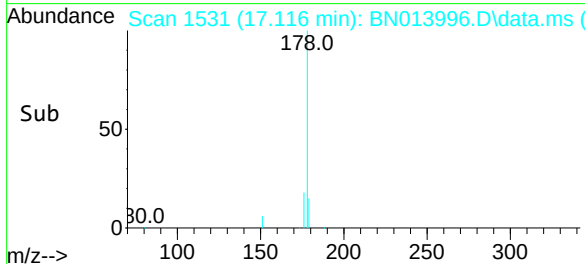
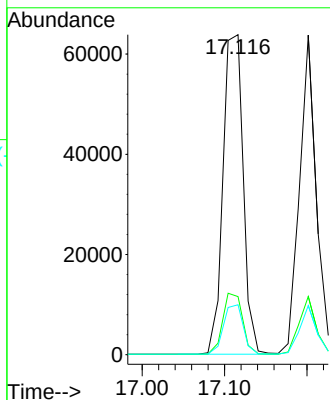
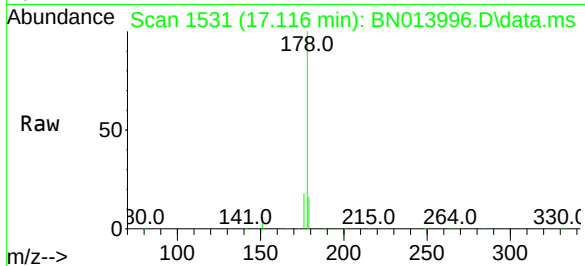




#25
Phenanthrene
Concen: 1.70 ng
RT: 17.116 min Scan# 1531
Delta R.T. 0.012 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

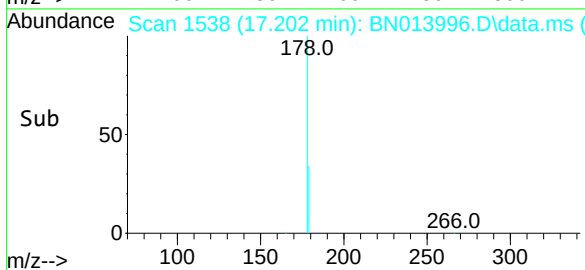
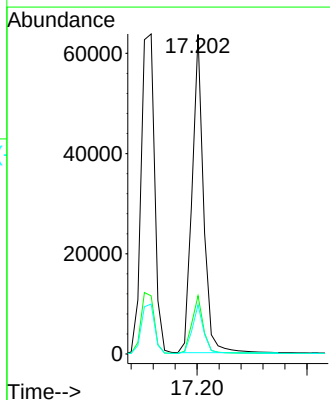
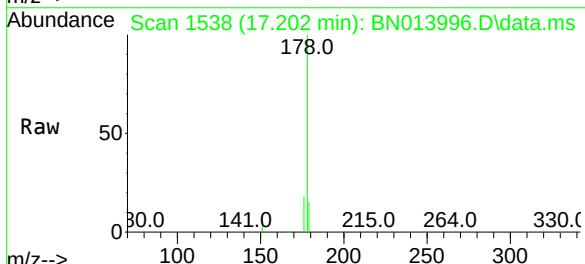
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

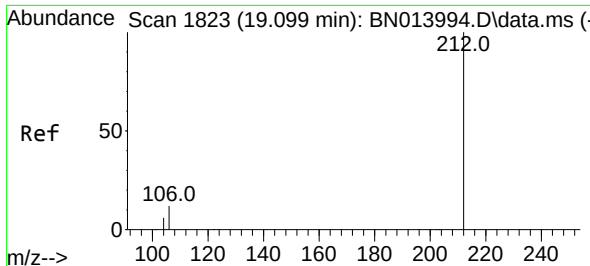
Tgt Ion:178 Resp: 108920
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.3 12.3 18.5



#26
Anthracene
Concen: 1.47 ng
RT: 17.202 min Scan# 1538
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

Tgt Ion:178 Resp: 91787
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.2 12.2 18.2

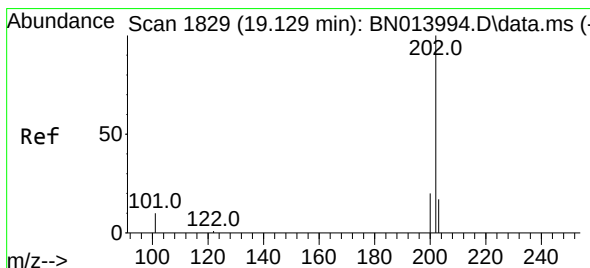
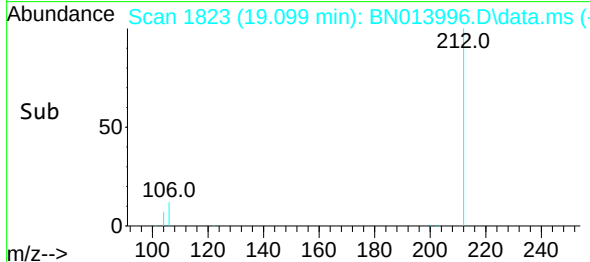
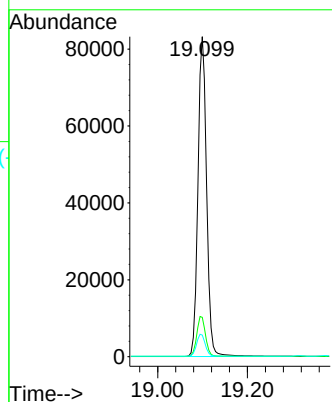
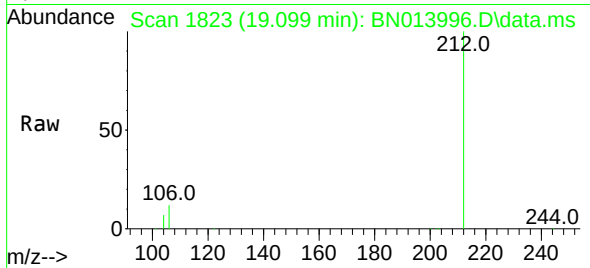




#27
Fluoranthene-d10
Concen: 1.55 ng
RT: 19.099 min Scan# 1823
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

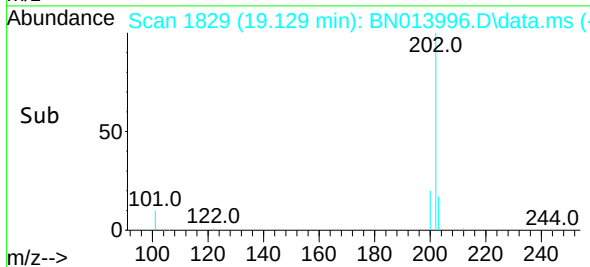
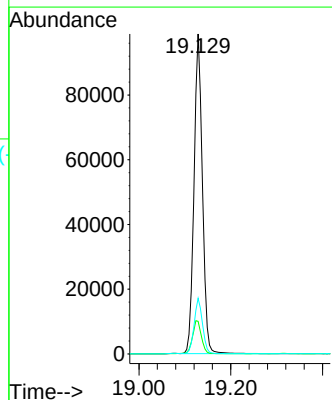
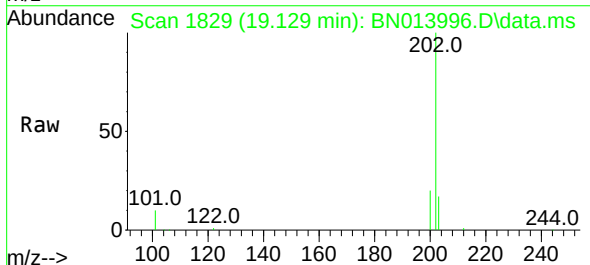
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

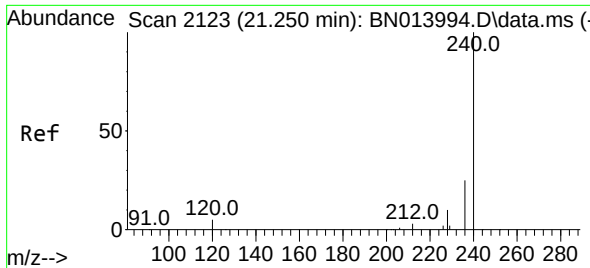
Tgt Ion:212 Resp: 112135
Ion Ratio Lower Upper
212 100
106 12.7 9.7 14.5
104 6.9 5.5 8.3



#28
Fluoranthene
Concen: 1.63 ng
RT: 19.129 min Scan# 1829
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

Tgt Ion:202 Resp: 125029
Ion Ratio Lower Upper
202 100
101 11.0 8.1 12.1
203 17.3 13.9 20.9

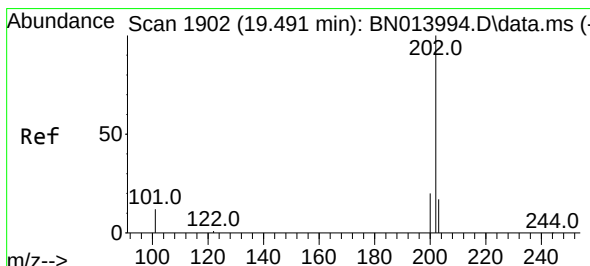
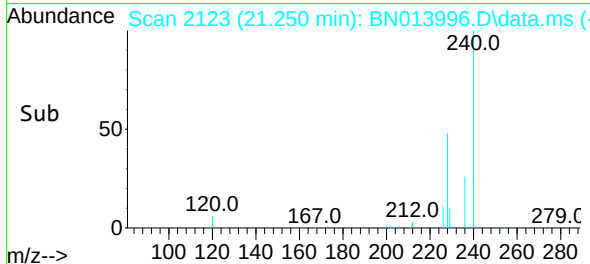
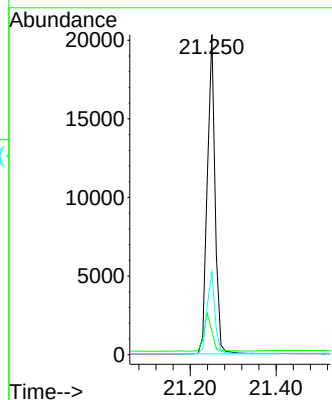
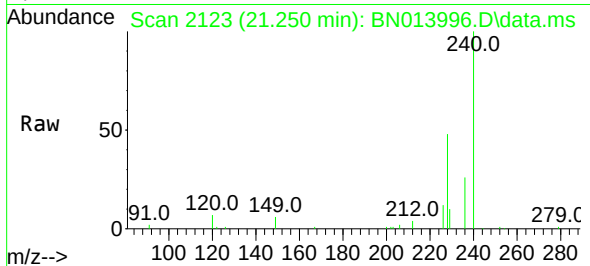




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.250 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

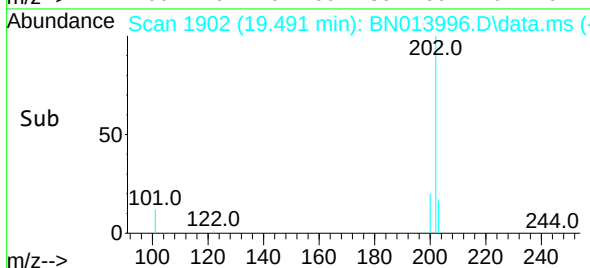
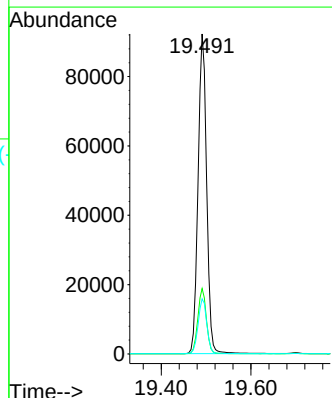
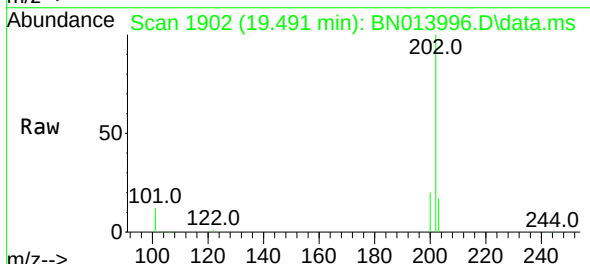
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

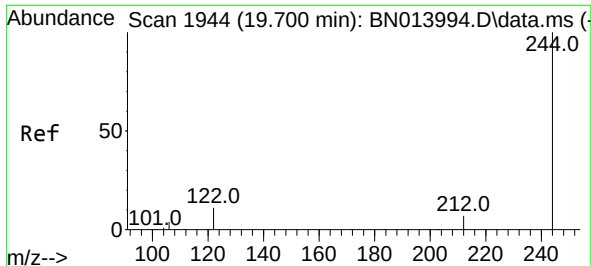
Tgt Ion:240 Resp: 25420
Ion Ratio Lower Upper
240 100
120 7.5 10.2 15.4#
236 25.8 21.3 31.9



#30
Pyrene
Concen: 1.58 ng
RT: 19.491 min Scan# 1902
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

Tgt Ion:202 Resp: 123573
Ion Ratio Lower Upper
202 100
200 20.4 16.3 24.5
203 17.4 14.0 21.0

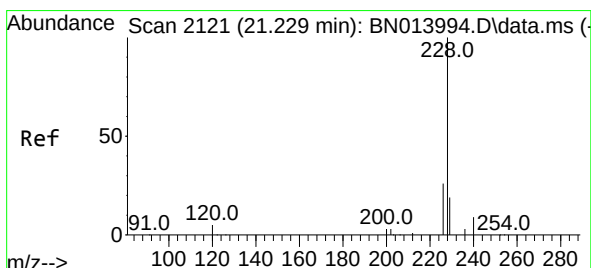
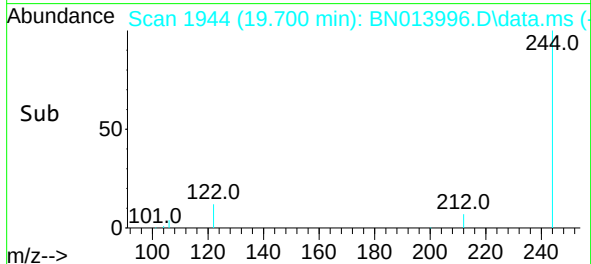
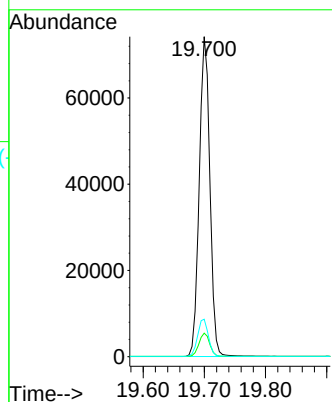
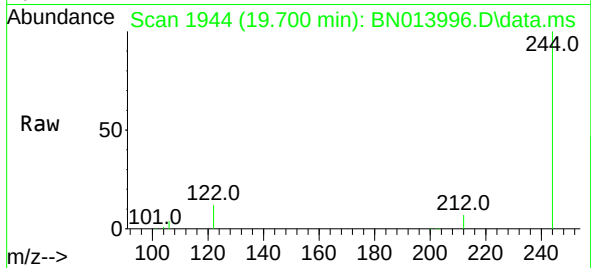




#31
Terphenyl-d14
Concen: 1.59 ng
RT: 19.700 min Scan# 1944
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

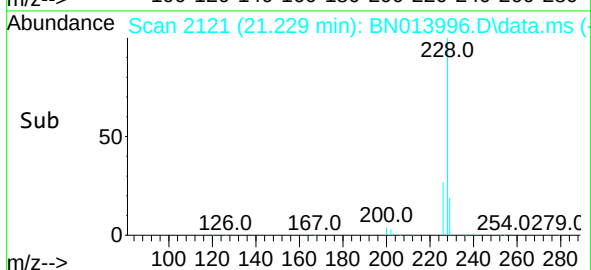
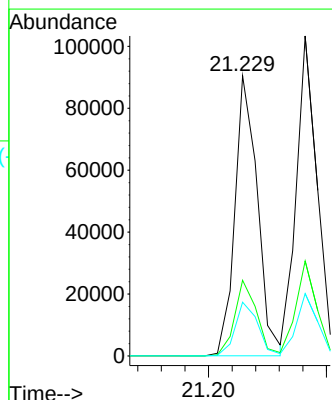
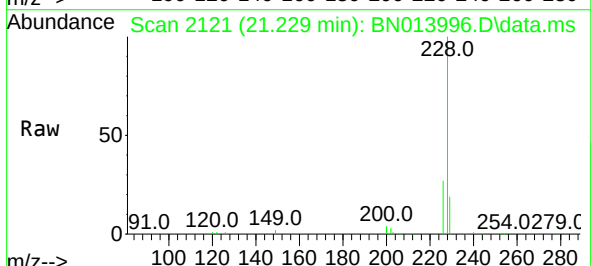
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

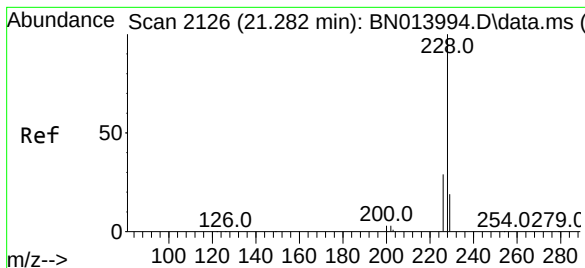
Tgt Ion:244 Resp: 89354
Ion Ratio Lower Upper
244 100
212 7.4 6.1 9.1
122 11.7 9.8 14.8



#32
Benzo(a)anthracene
Concen: 1.54 ng
RT: 21.229 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

Tgt Ion:228 Resp: 120151
Ion Ratio Lower Upper
228 100
226 27.0 20.5 30.7
229 19.2 16.2 24.4





#33

Chrysene

Concen: 1.66 ng

RT: 21.282 min Scan# 2126

Delta R.T. 0.000 min

Lab File: BN013996.D

Acq: 19 Mar 2021 12:45

Tgt Ion:228 Resp: 126785

Ion Ratio Lower Upper

228 100

226 29.7 24.3 36.5

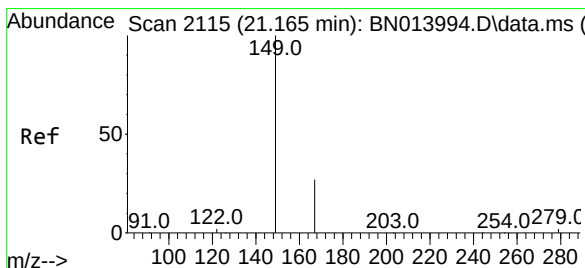
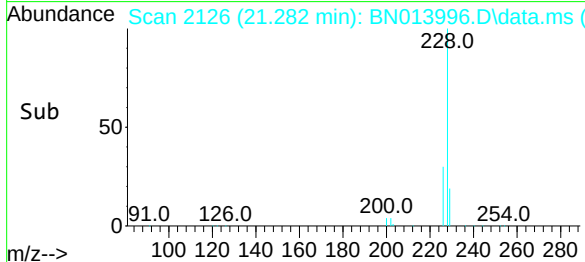
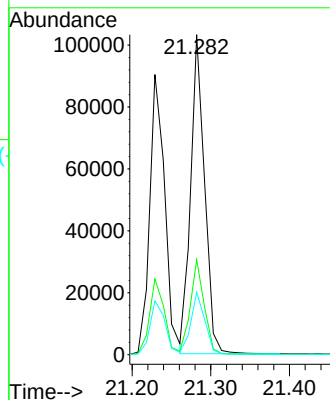
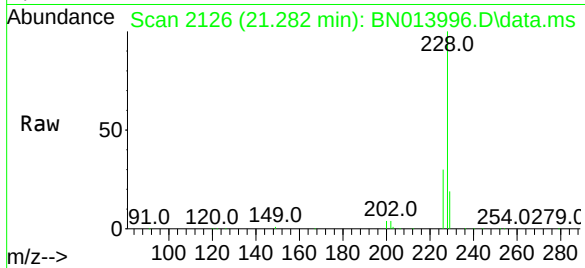
229 19.5 15.1 22.7

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.08 ng

RT: 21.165 min Scan# 2115

Delta R.T. 0.000 min

Lab File: BN013996.D

Acq: 19 Mar 2021 12:45

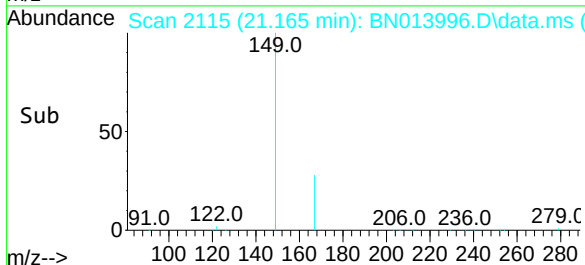
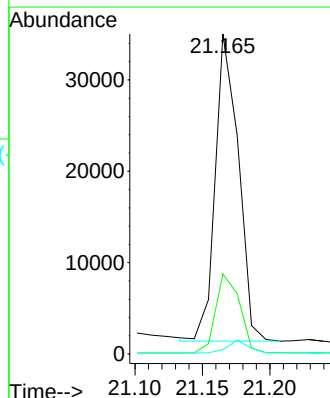
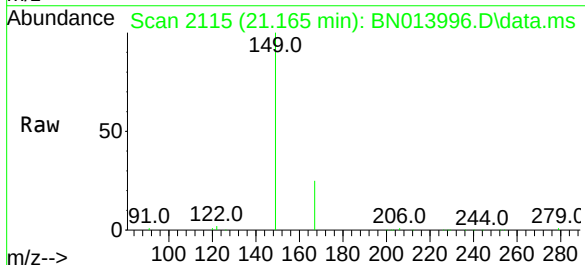
Tgt Ion:149 Resp: 40064

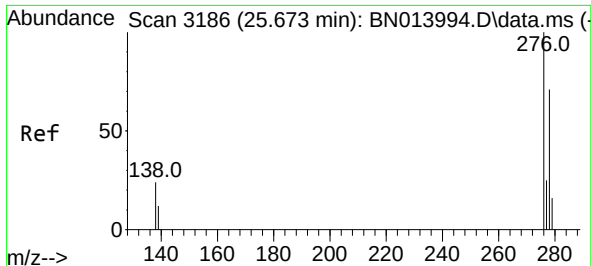
Ion Ratio Lower Upper

149 100

167 26.7 22.1 33.1

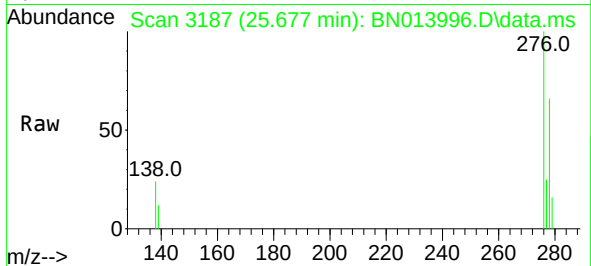
279 3.8 3.5 5.3



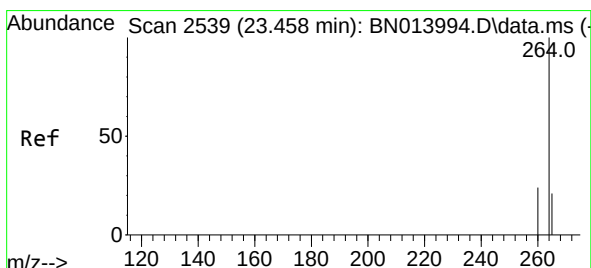
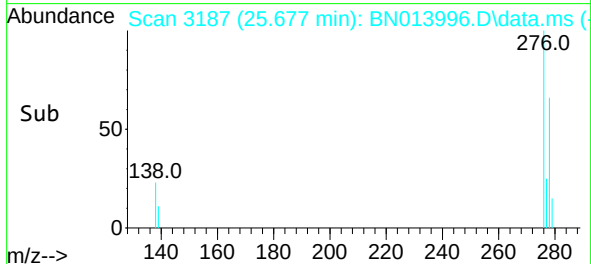
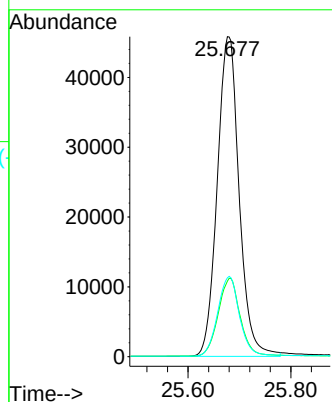


#35
Indeno(1,2,3-cd)pyrene
Concen: 1.46 ng
RT: 25.677 min Scan# 3187
Delta R.T. 0.004 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

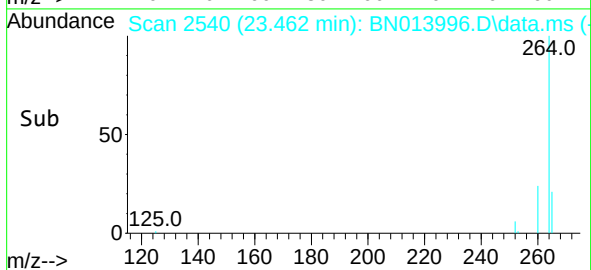
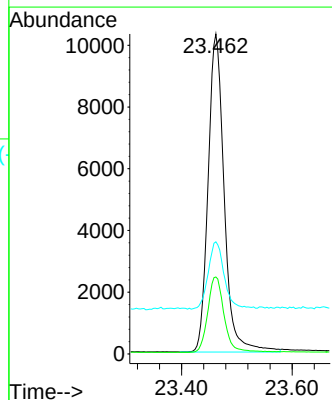
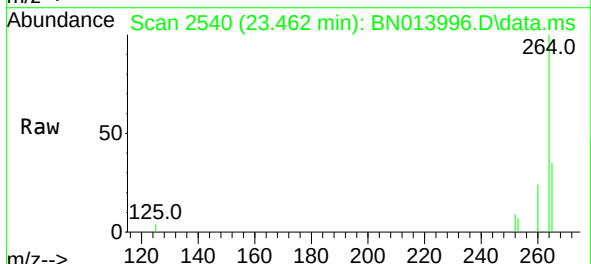


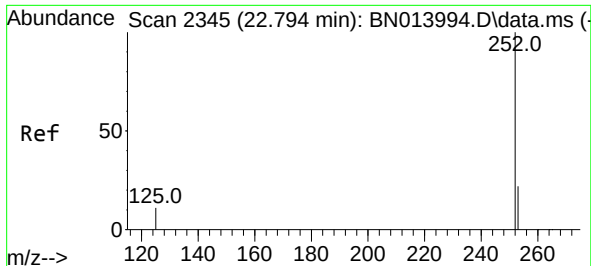
Tgt Ion:276 Resp: 135279
Ion Ratio Lower Upper
276 100
138 24.3 19.8 29.6
277 24.9 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.462 min Scan# 2540
Delta R.T. 0.004 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

Tgt Ion:264 Resp: 20797
Ion Ratio Lower Upper
264 100
260 24.1 19.3 28.9
265 35.1 66.2 99.4#

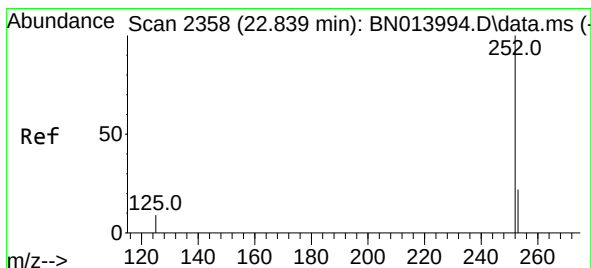
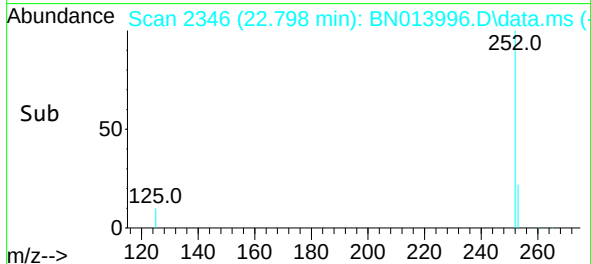
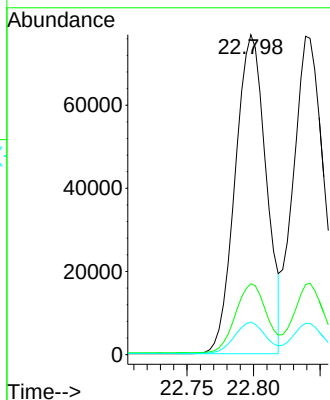
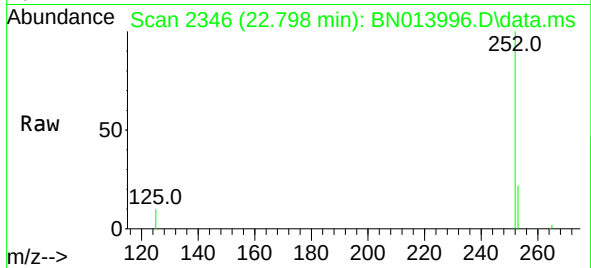




#37
Benzo(b)fluoranthene
Concen: 1.86 ng
RT: 22.798 min Scan# 2346
Delta R.T. 0.004 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

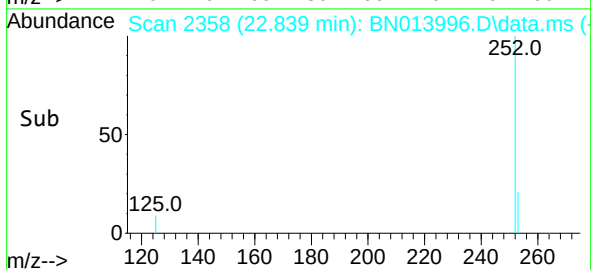
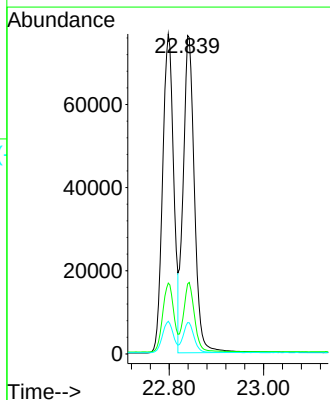
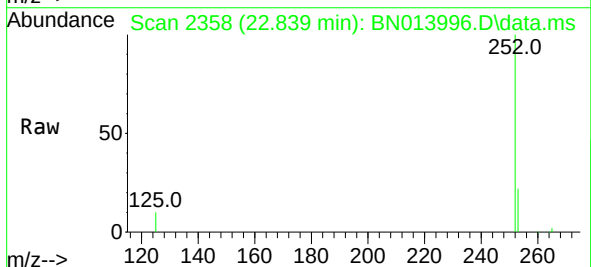
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

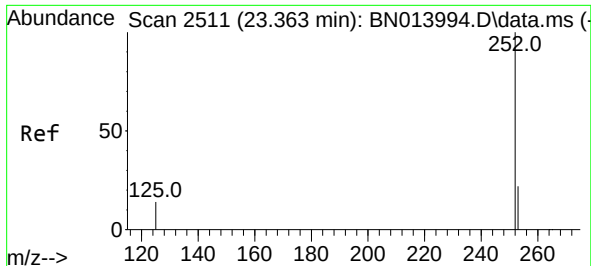
Tgt Ion:252 Resp: 123819
Ion Ratio Lower Upper
252 100
253 22.2 20.4 30.6
125 10.2 11.6 17.4#



#38
Benzo(k)fluoranthene
Concen: 1.97 ng
RT: 22.839 min Scan# 2358
Delta R.T. 0.000 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

Tgt Ion:252 Resp: 126361
Ion Ratio Lower Upper
252 100
253 22.0 20.5 30.7
125 9.9 12.3 18.5#

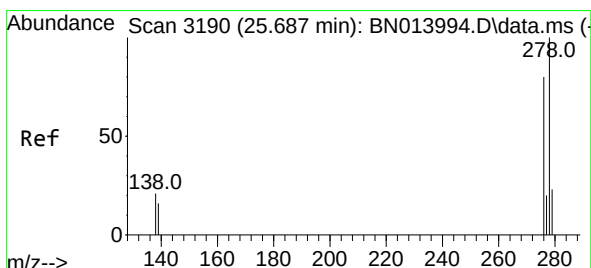
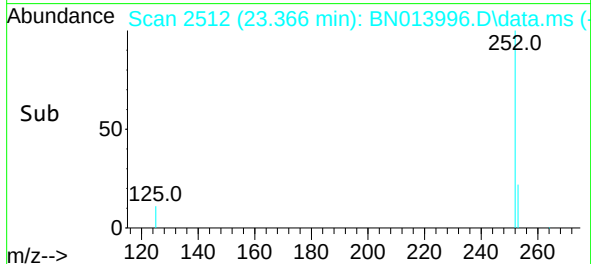
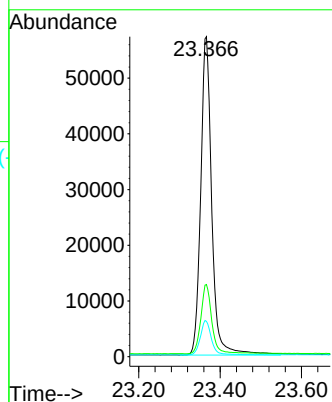
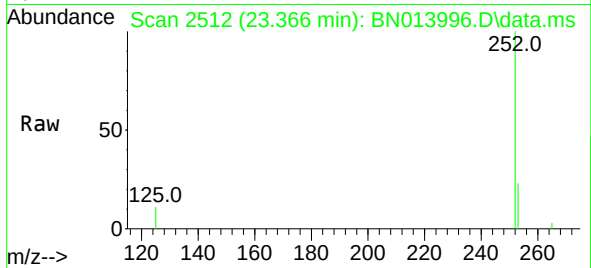




#39
Benzo(a)pyrene
Concen: 1.80 ng
RT: 23.366 min Scan# 2512
Delta R.T. 0.004 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

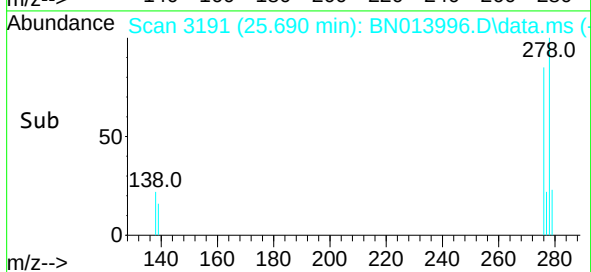
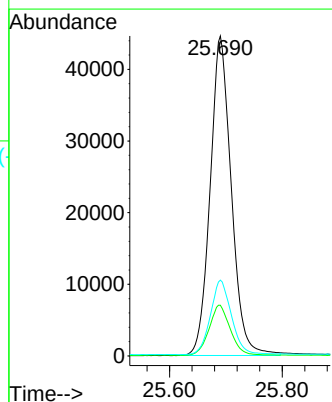
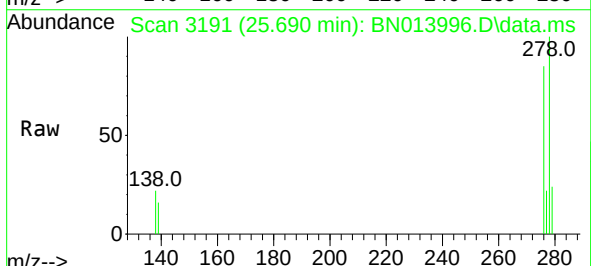
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

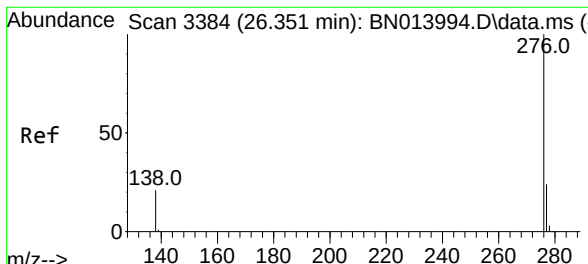
Tgt Ion:252 Resp: 107860
Ion Ratio Lower Upper
252 100
253 22.6 21.8 32.6
125 11.1 14.6 21.8#



#40
Dibenzo(a,h)anthracene
Concen: 1.83 ng
RT: 25.690 min Scan# 3191
Delta R.T. 0.004 min
Lab File: BN013996.D
Acq: 19 Mar 2021 12:45

Tgt Ion:278 Resp: 116086
Ion Ratio Lower Upper
278 100
139 15.8 13.1 19.7
279 23.7 21.4 32.0





#41
 Benzo(g,h,i)perylene
 Concen: 1.86 ng
 RT: 26.358 min Scan# 3386
 Delta R.T. 0.007 min
 Lab File: BN013996.D
 Acq: 19 Mar 2021 12:45

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion: 276 Resp: 119311

Ion	Ratio	Lower	Upper
276	100		
277	24.0	20.0	30.0
138	21.1	17.8	26.8

