

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021221\
 Data File : BN013619.D
 Acq On : 12 Feb 2021 19:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Feb 12 22:19:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN020821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 08 15:13:18 2021
 Response via : Initial Calibration

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

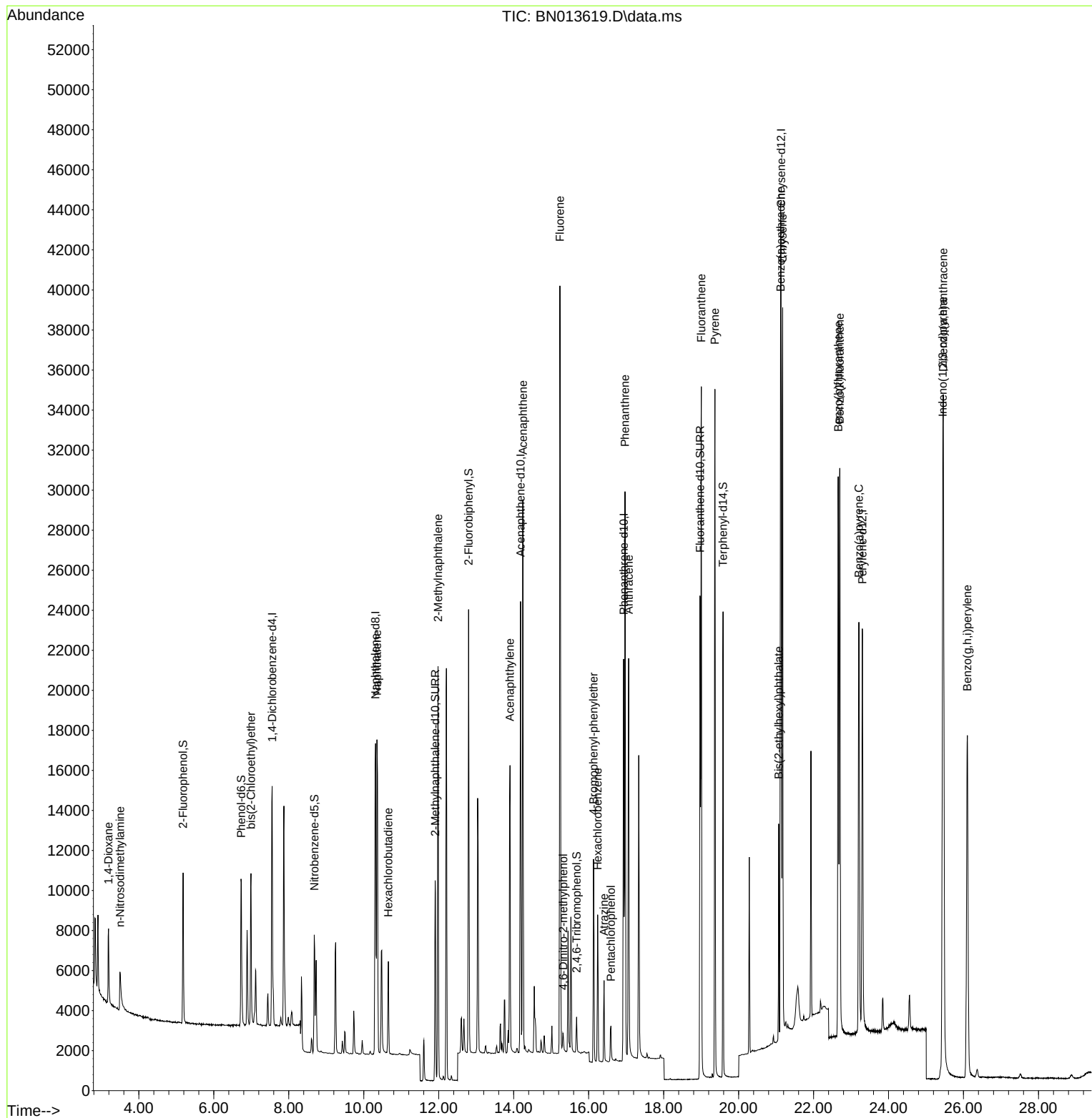
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.555	152	5940	0.40	ng	0.00
7) Naphthalene-d8	10.315	136	22615	0.40	ng	# 0.00
13) Acenaphthene-d10	14.181	164	12610	0.40	ng	0.00
19) Phenanthrene-d10	16.934	188	26759	0.40	ng	# 0.00
29) Chrysene-d12	21.133	240	27556	0.40	ng	0.00
36) Perylene-d12	23.301	264	26818	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.180	112	5954	0.46	ng	0.00
5) Phenol-d6	6.734	99	7291	0.45	ng	0.00
8) Nitrobenzene-d5	8.680	82	5091	0.40	ng	-0.01
11) 2-Methylnaphthalene-d10	11.906	152	13757	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.678	330	1378	0.38	ng	0.00
15) 2-Fluorobiphenyl	12.798	172	18439	0.39	ng	0.00
27) Fluoranthene-d10	18.975	212	28410	0.39	ng	0.00
31) Terphenyl-d14	19.585	244	23463	0.38	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.190	88	2610	0.39	ng	99
3) n-Nitrosodimethylamine	3.496	42	2045	0.42	ng	# 95
6) bis(2-Chloroethyl)ether	6.992	93	5804	0.41	ng	99
9) Naphthalene	10.353	128	21973	0.40	ng	99
10) Hexachlorobutadiene	10.657	225	3662	0.40	ng	# 100
12) 2-Methylnaphthalene	11.982	142	14813	0.39	ng	98
16) Acenaphthylene	13.902	152	17939	0.37	ng	99
17) Acenaphthene	14.245	154	13528	0.39	ng	100
18) Fluorene	15.234	166	16918	0.39	ng	100
20) 4,6-Dinitro-2-methylph...	15.323	198	869	0.38	ng	# 70
21) 4-Bromophenyl-phenylether	16.130	248	5002	0.38	ng	92
22) Hexachlorobenzene	16.240	284	5645	0.39	ng	99
23) Atrazine	16.410	200	3283	0.39	ng	97
24) Pentachlorophenol	16.593	266	1115	0.46	ng	97
25) Phenanthrene	16.970	178	28135	0.39	ng	100
26) Anthracene	17.068	178	22893	0.38	ng	100
28) Fluoranthene	19.005	202	31209	0.39	ng	99
30) Pyrene	19.367	202	31916	0.39	ng	100
32) Benzo(a)anthracene	21.122	228	28647	0.39	ng	100
33) Chrysene	21.176	228	33389	0.40	ng	96
34) Bis(2-ethylhexyl)phtha...	21.069	149	9094	0.42	ng	100
35) Indeno(1,2,3-cd)pyrene	25.447	276	38559	0.44	ng	98
37) Benzo(b)fluoranthene	22.657	252	34340	0.37	ng	96
38) Benzo(k)fluoranthene	22.698	252	35794	0.38	ng	# 96
39) Benzo(a)pyrene	23.209	252	30522	0.39	ng	97
40) Dibenzo(a,h)anthracene	25.461	278	32380	0.38	ng	97
41) Benzo(g,h,i)perylene	26.101	276	33446	0.38	ng	98

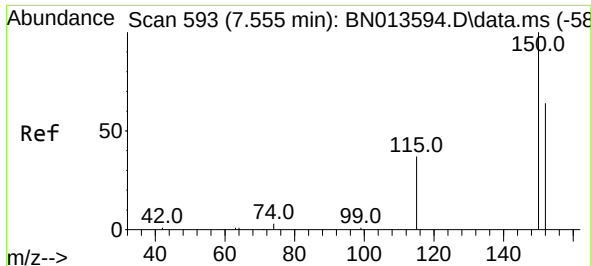
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021221\
Data File : BN013619.D
Acq On : 12 Feb 2021 19:03
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Quant Time: Feb 12 22:19:44 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN020821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 08 15:13:18 2021
Response via : Initial Calibration

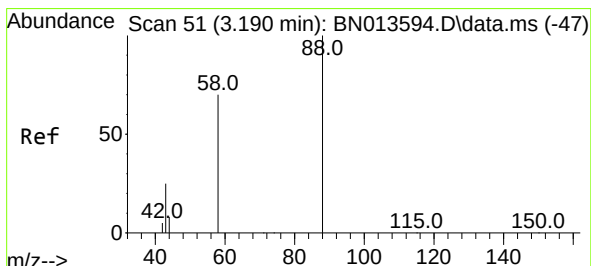
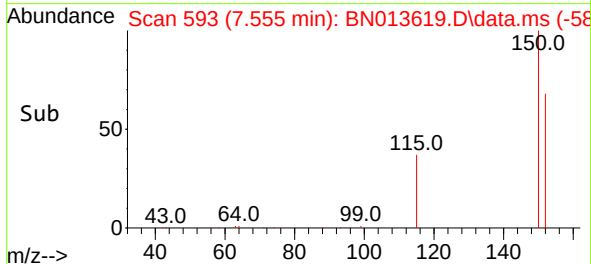
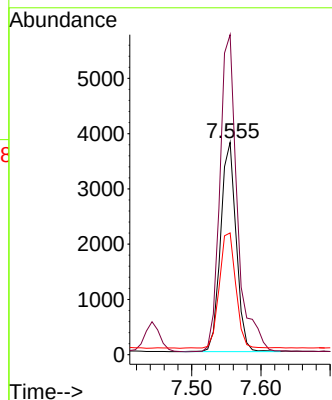
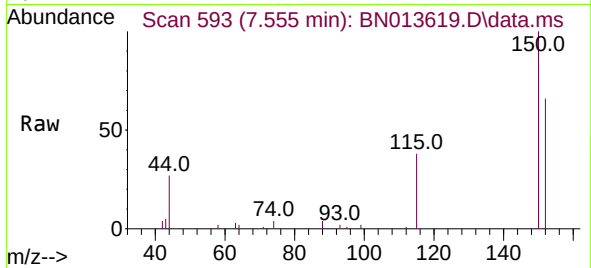




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.555 min Scan# 593
 Delta R.T. 0.000 min
 Lab File: BN013619.D
 Acq: 12 Feb 2021 19:03

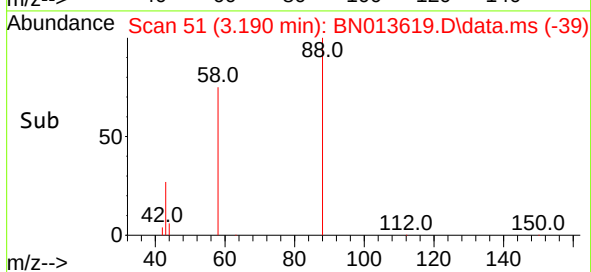
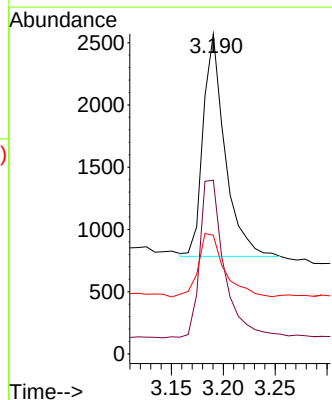
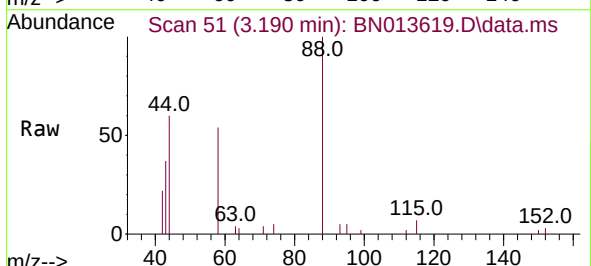
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

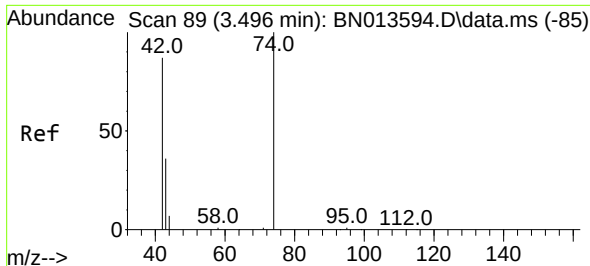
Tgt Ion:152 Resp: 5940
 Ion Ratio Lower Upper
 152 100
 150 150.8 121.8 182.8
 115 57.4 46.6 69.8



#2
 1,4-Dioxane
 Concen: 0.39 ng
 RT: 3.190 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN013619.D
 Acq: 12 Feb 2021 19:03

Tgt Ion: 88 Resp: 2610
 Ion Ratio Lower Upper
 88 100
 58 80.4 64.6 96.8
 43 34.3 26.6 40.0

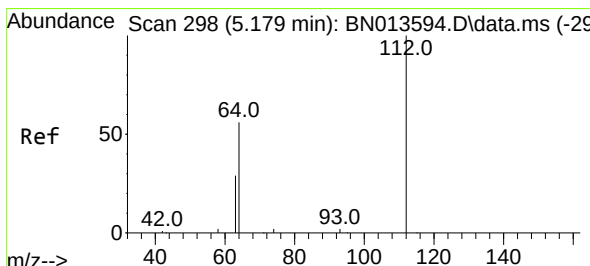
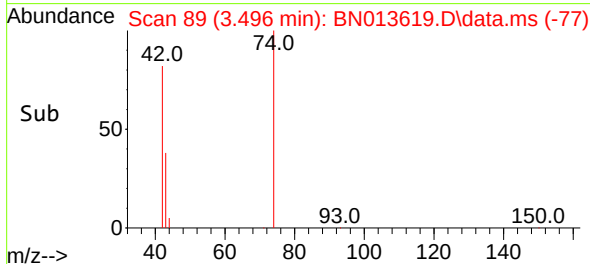
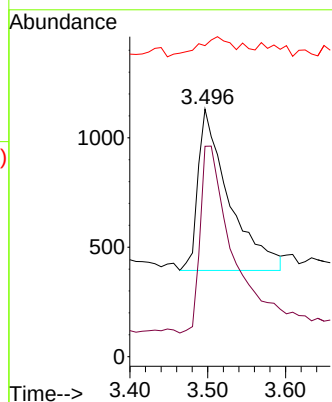
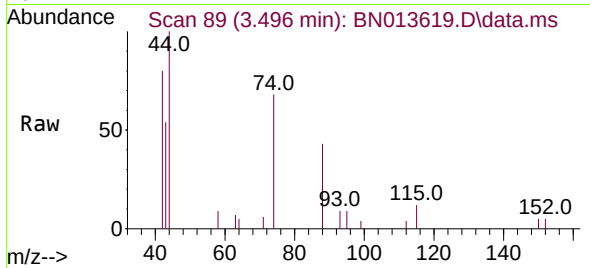




#3
n-Nitrosodimethylamine
Concen: 0.42 ng
RT: 3.496 min Scan# 89
Delta R.T. 0.000 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

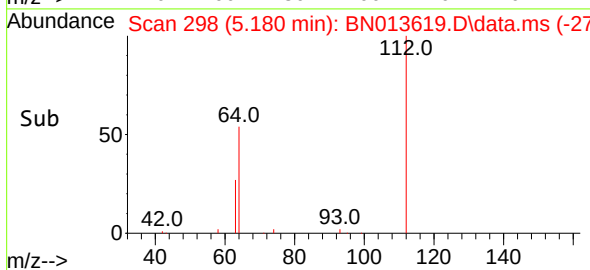
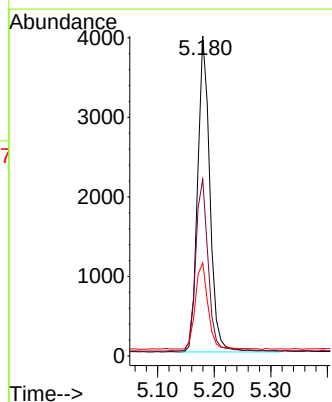
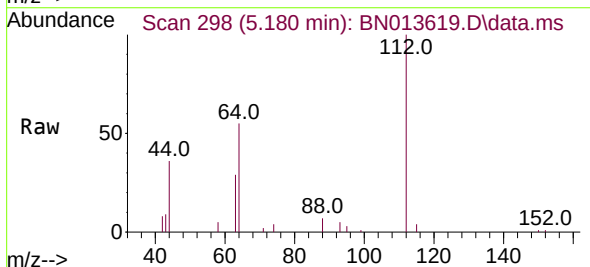
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

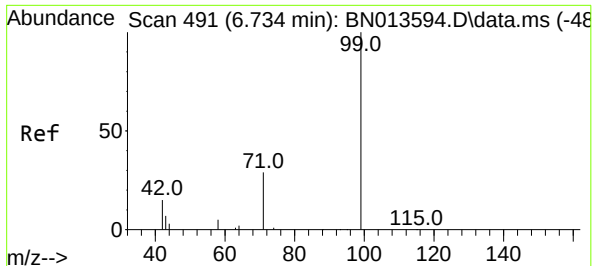
Tgt Ion: 42 Resp: 2045
Ion Ratio Lower Upper
42 100
74 123.4 95.0 142.6
44 11.7 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.46 ng
RT: 5.180 min Scan# 298
Delta R.T. 0.000 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

Tgt Ion: 112 Resp: 5954
Ion Ratio Lower Upper
112 100
64 55.9 44.3 66.5
63 28.8 23.0 34.6

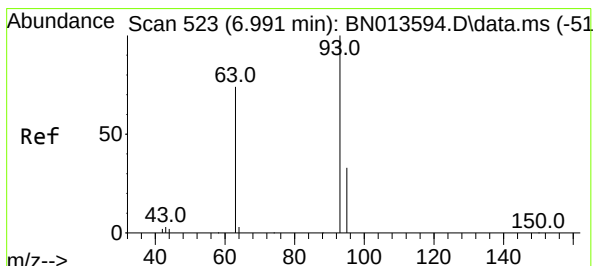
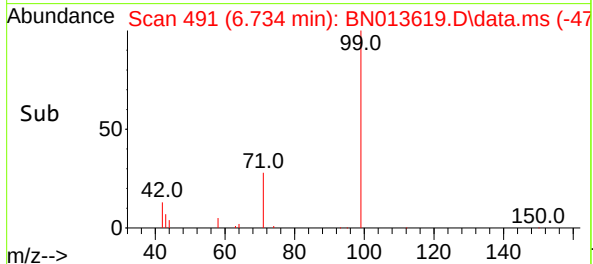
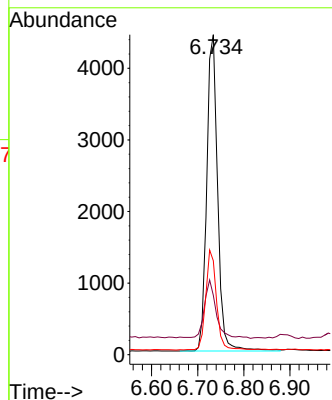
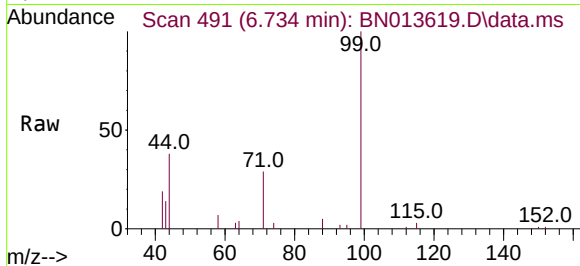




#5
Phenol-d6
Concen: 0.45 ng
RT: 6.734 min Scan# 491
Delta R.T. 0.000 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

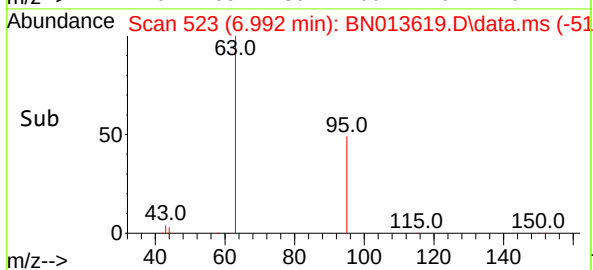
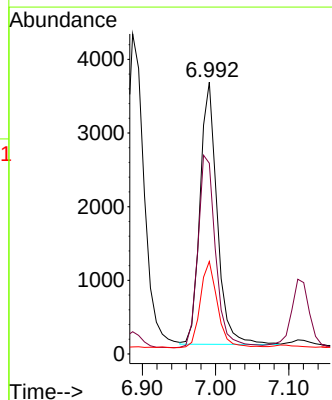
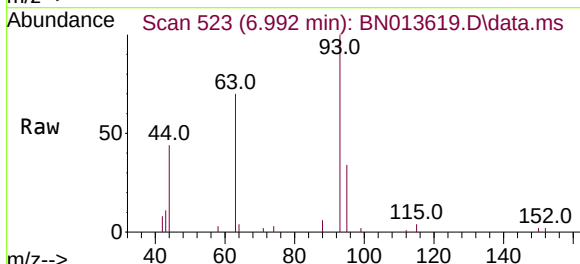
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

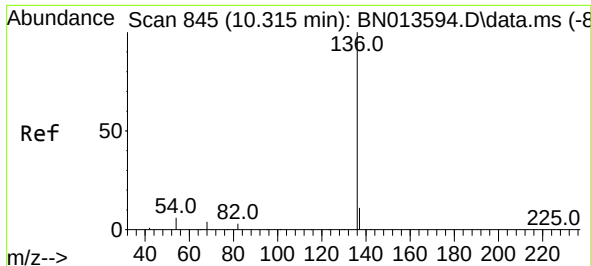
Tgt Ion:	99	Resp:	7291
Ion	Ratio	Lower	Upper
99	100		
42	19.7	15.2	22.8
71	31.1	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 6.992 min Scan# 523
Delta R.T. 0.000 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

Tgt Ion:	93	Resp:	5804
Ion	Ratio	Lower	Upper
93	100		
63	76.5	60.8	91.2
95	33.3	26.0	39.0

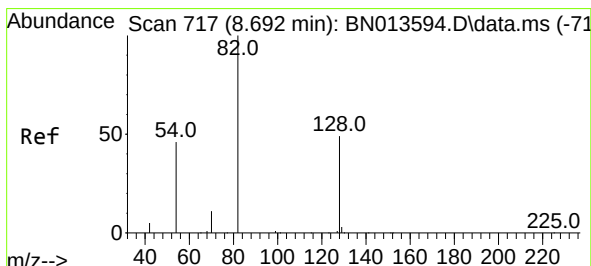
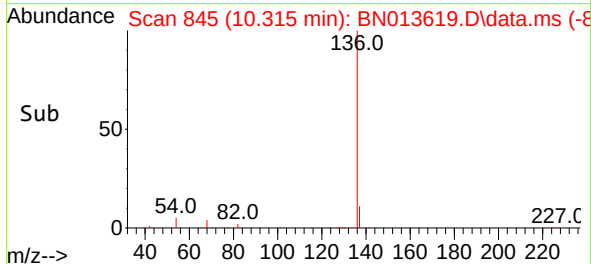
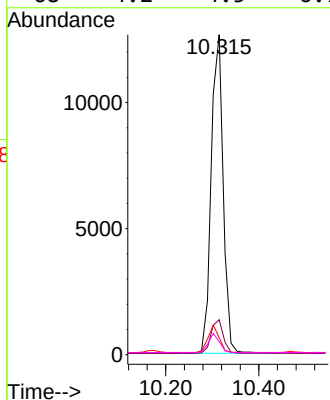
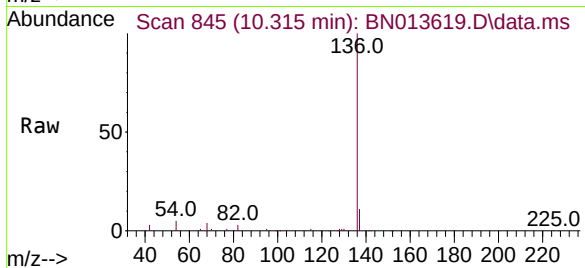




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.315 min Scan# 845
Delta R.T. 0.000 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

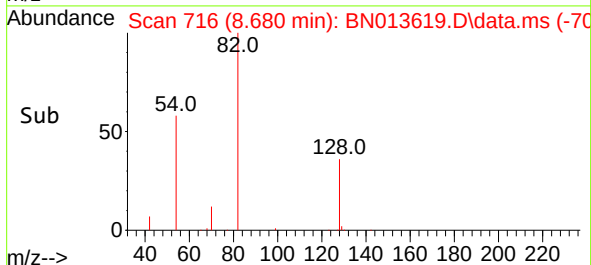
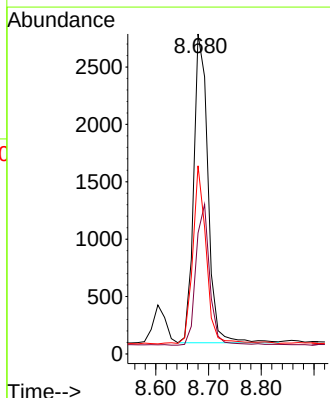
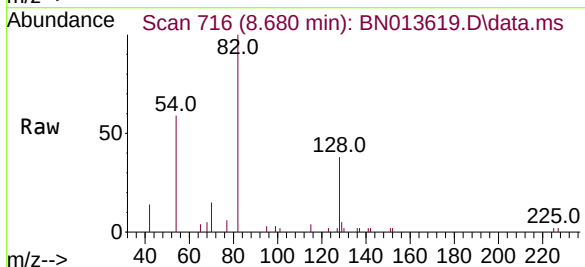
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

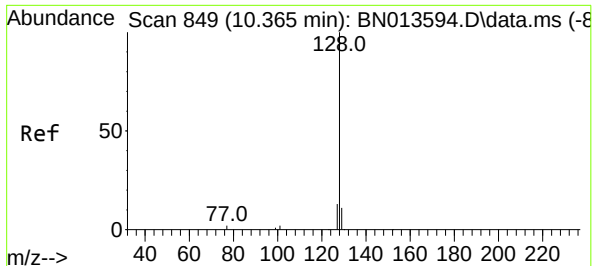
Tgt Ion:	136	Resp:	22615
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.0	13.6
54	5.4	6.4	9.6#
68	4.2	4.5	6.7#



#8
Nitrobenzene-d5
Concen: 0.40 ng
RT: 8.680 min Scan# 716
Delta R.T. -0.013 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

Tgt Ion:	82	Resp:	5091
Ion Ratio	Lower	Upper	
82	100		
128	37.8	39.2	58.8#
54	58.8	40.1	60.1

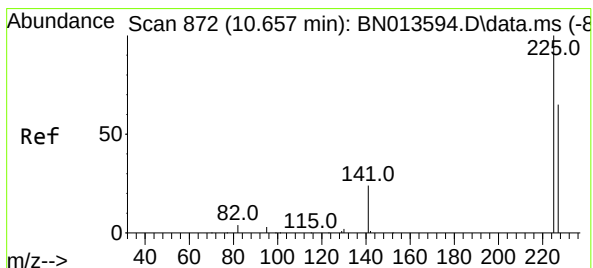
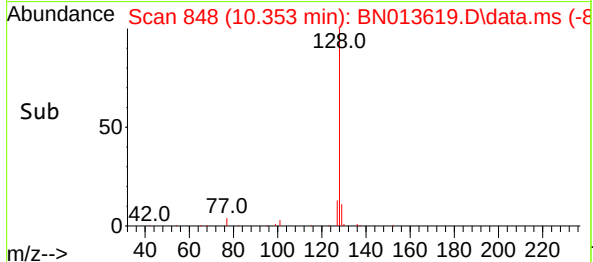
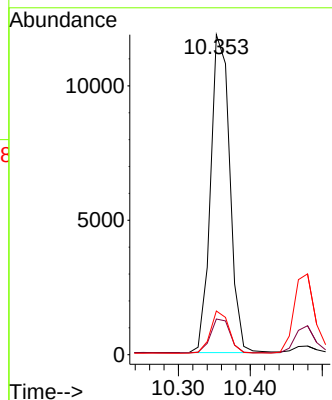
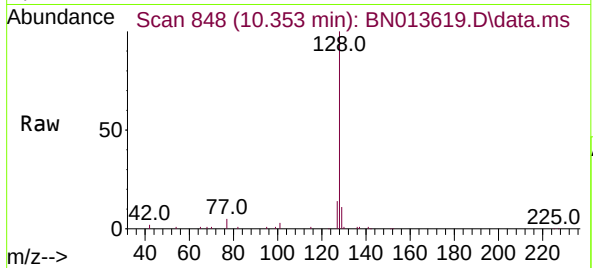




#9
Naphthalene
Concen: 0.40 ng
RT: 10.353 min Scan# 848
Delta R.T. -0.013 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

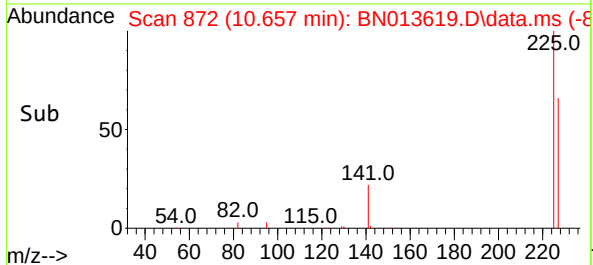
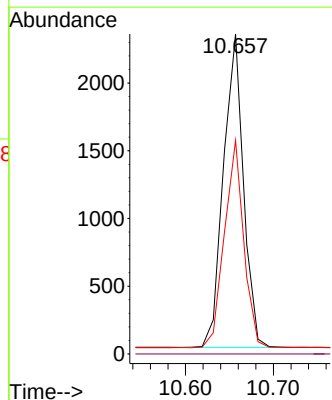
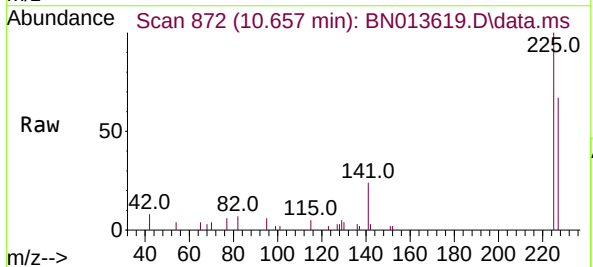
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

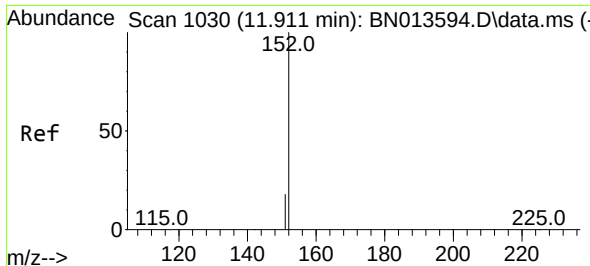
Tgt Ion:	128	Resp:	21973
Ion Ratio	Lower	Upper	
128	100		
129	11.2	9.0	13.4
127	13.6	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.657 min Scan# 872
Delta R.T. 0.000 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

Tgt Ion:	225	Resp:	3662
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.8	51.2	76.8

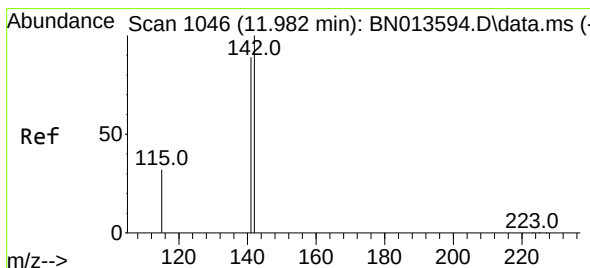
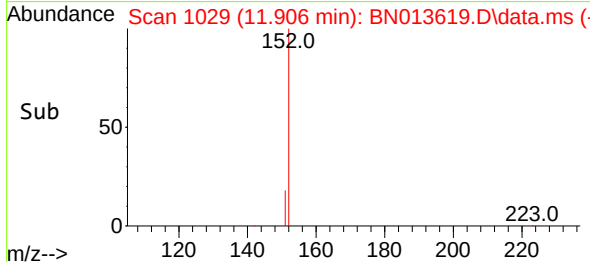
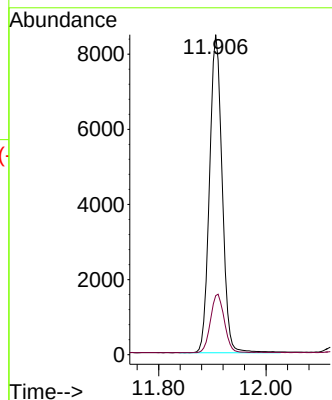
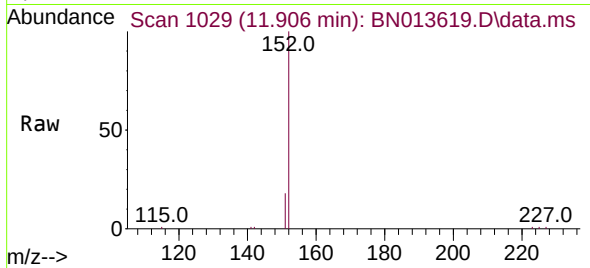




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 11.906 min Scan# 1029
Delta R.T. -0.004 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

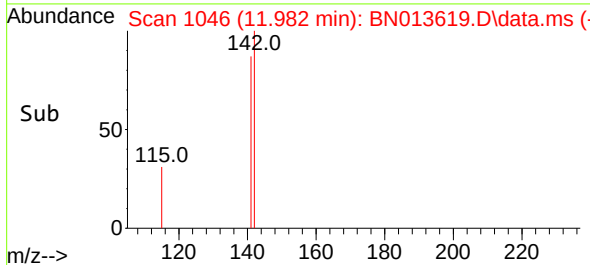
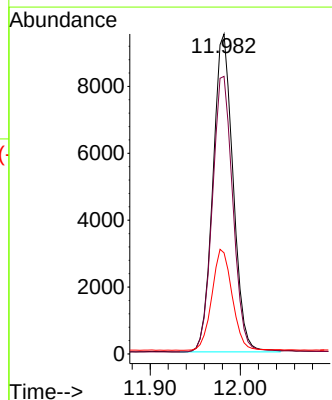
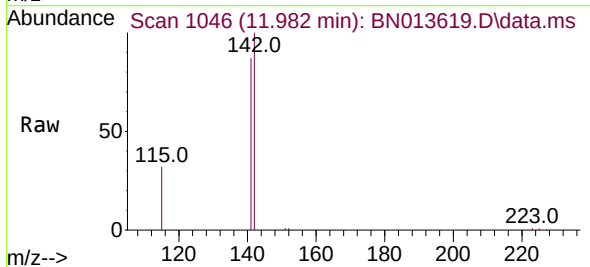
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

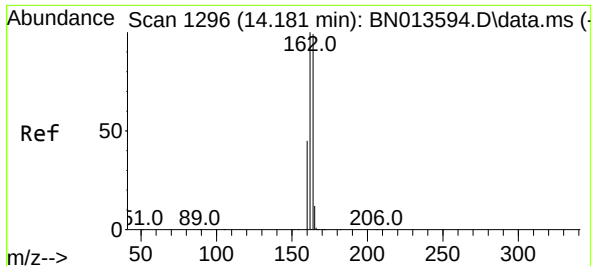
Tgt Ion:152 Resp: 13757
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 11.982 min Scan# 1046
Delta R.T. 0.000 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

Tgt Ion:142 Resp: 14813
Ion Ratio Lower Upper
142 100
141 86.8 70.5 105.7
115 31.6 27.4 41.0

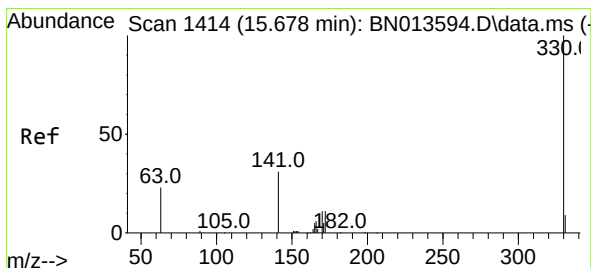
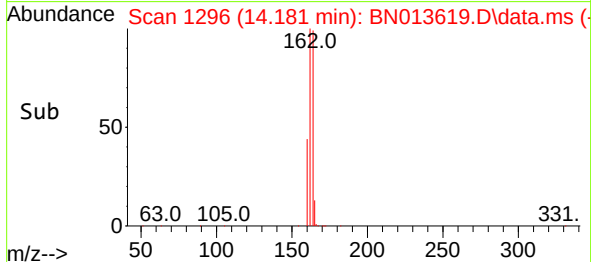
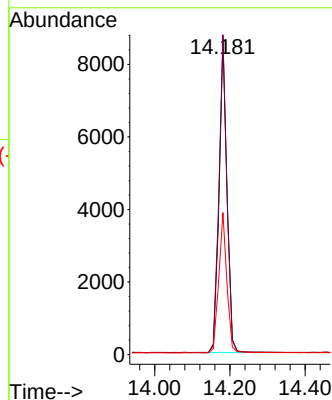
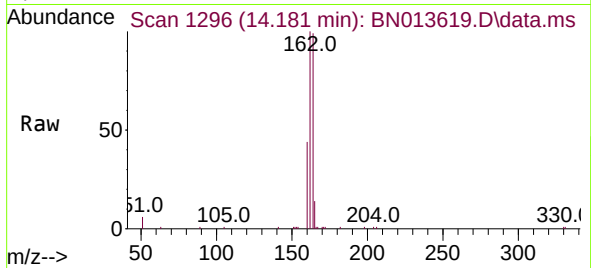




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.181 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

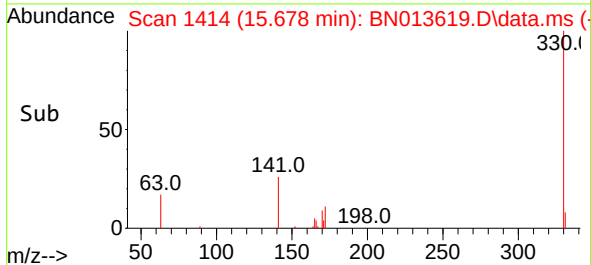
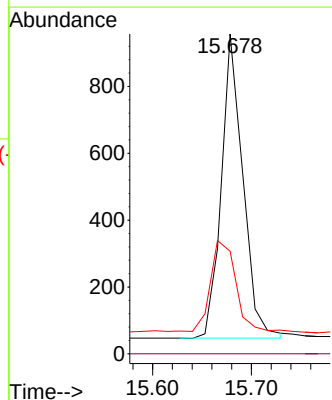
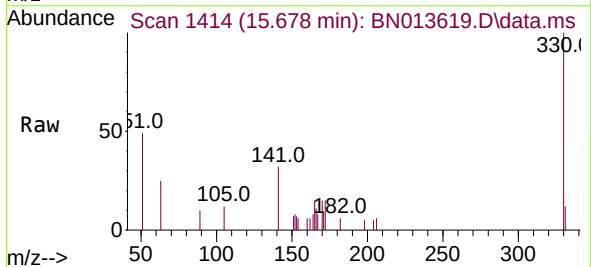
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

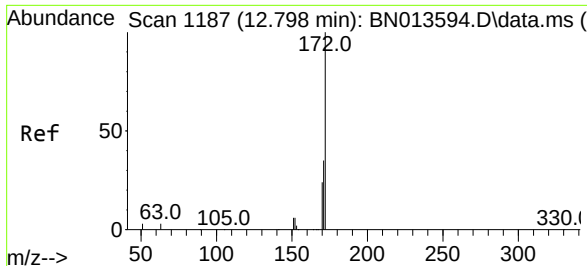
Tgt Ion:164 Resp: 12610
Ion Ratio Lower Upper
164 100
162 101.3 79.6 119.4
160 45.0 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.38 ng
RT: 15.678 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

Tgt Ion:330 Resp: 1378
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.6 26.8 40.2

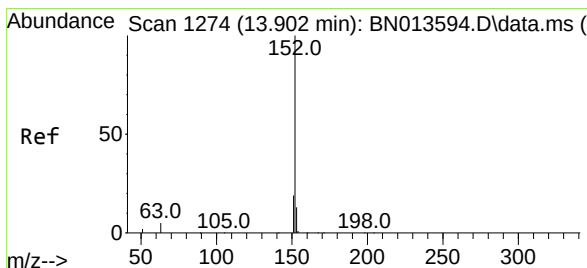
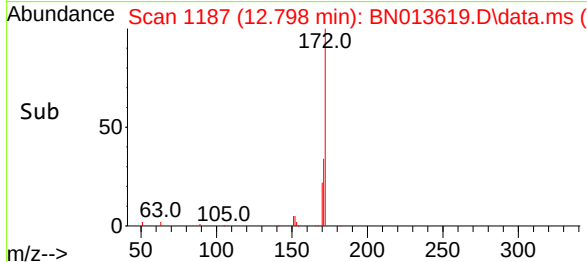
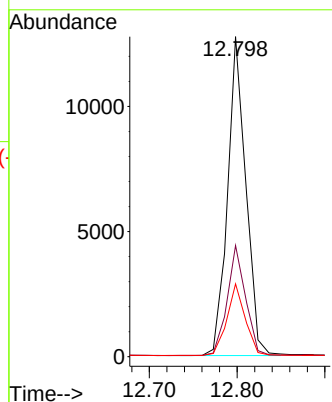
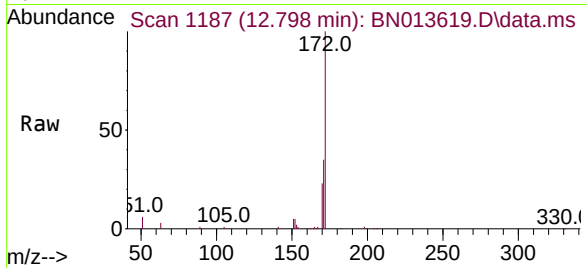




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.798 min Scan# 1187
Delta R.T. 0.000 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

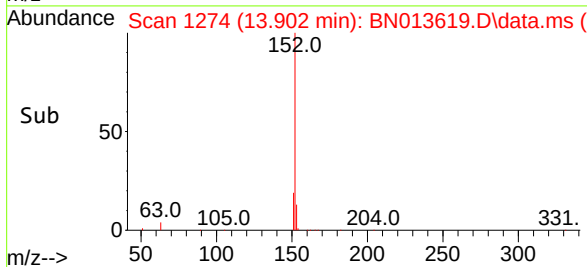
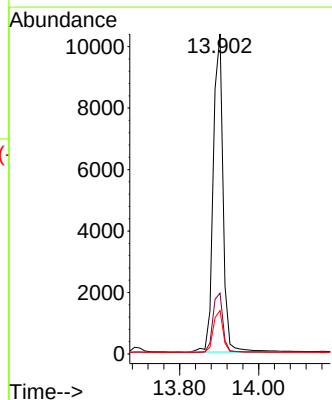
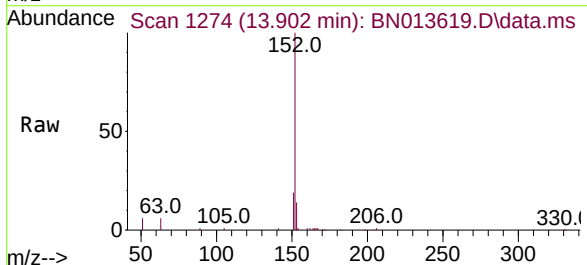
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

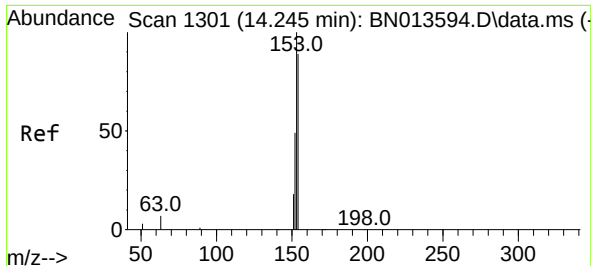
Tgt Ion:	172	Resp:	18439
Ion Ratio	Lower	Upper	
172	100		
171	34.8	28.6	42.8
170	22.8	18.9	28.3



#16
Acenaphthylene
Concen: 0.37 ng
RT: 13.902 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

Tgt Ion:	152	Resp:	17939
Ion Ratio	Lower	Upper	
152	100		
151	19.2	15.7	23.5
153	13.1	10.5	15.7

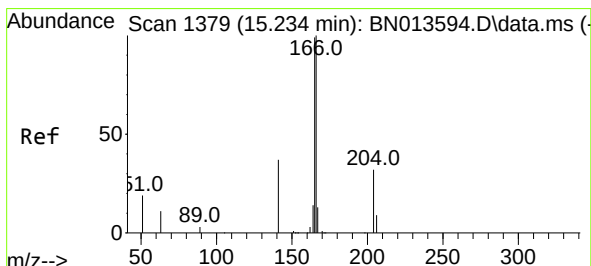
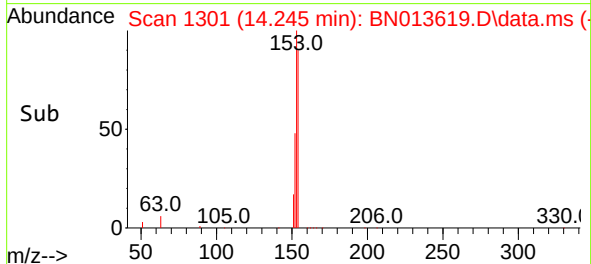
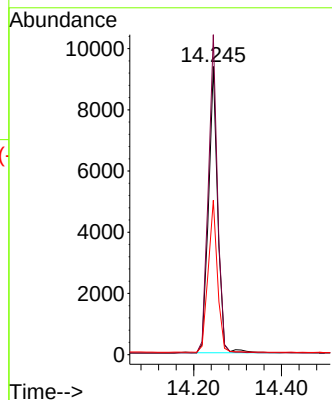
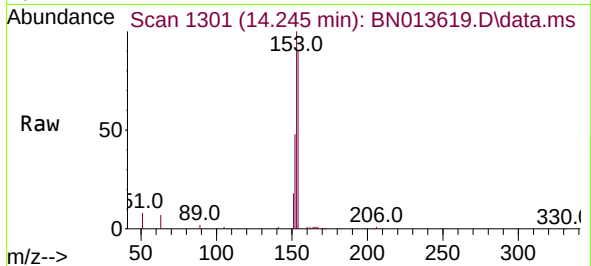




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.245 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

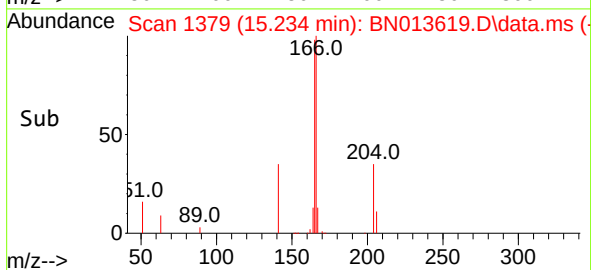
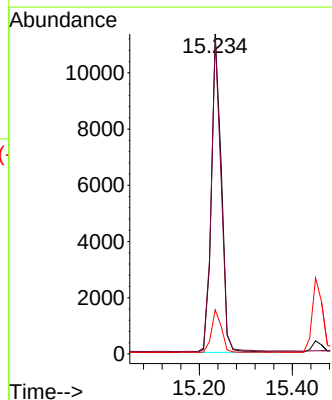
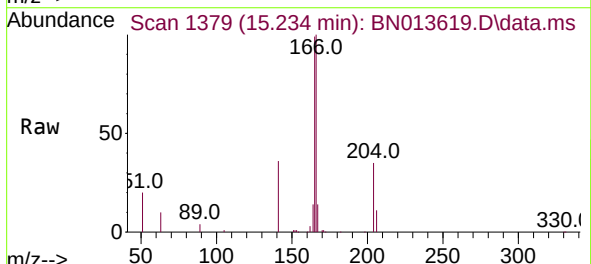
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

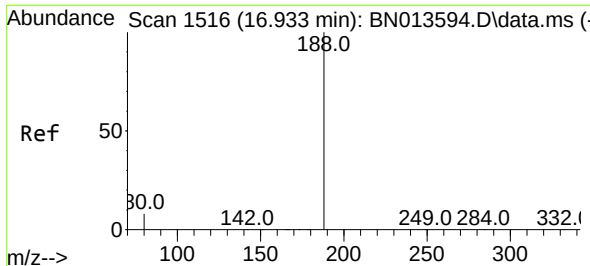
Tgt Ion:154 Resp: 13528
Ion Ratio Lower Upper
154 100
153 110.9 88.4 132.6
152 53.7 43.0 64.4



#18
Fluorene
Concen: 0.39 ng
RT: 15.234 min Scan# 1379
Delta R.T. 0.000 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

Tgt Ion:166 Resp: 16918
Ion Ratio Lower Upper
166 100
165 97.0 77.8 116.8
167 13.5 10.6 16.0

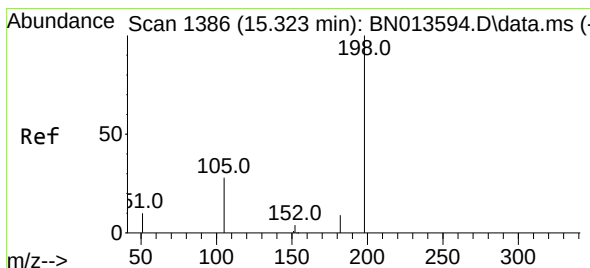
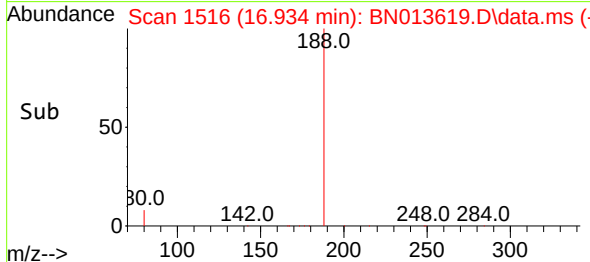
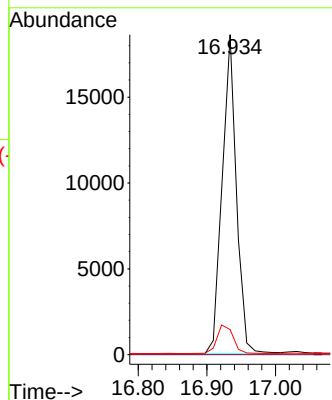
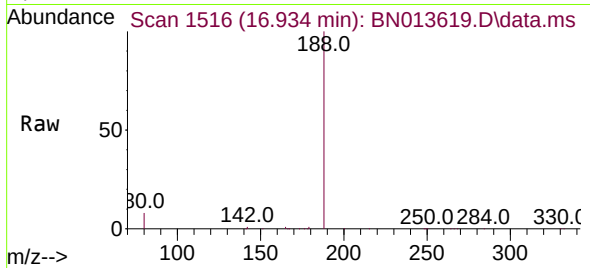




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.934 min Scan# 1516
Delta R.T. 0.001 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

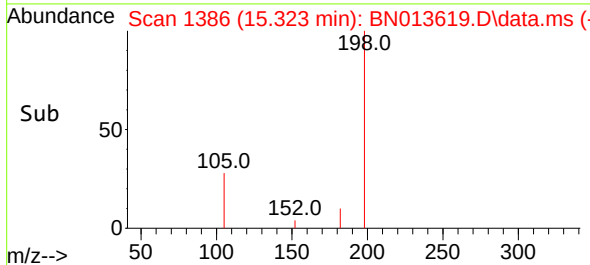
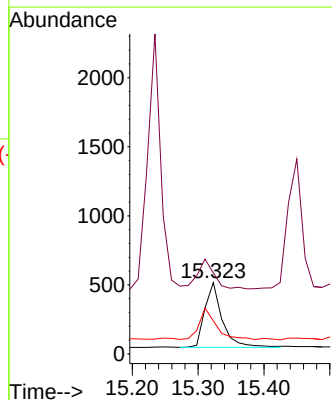
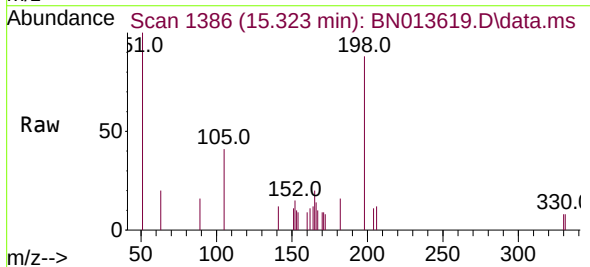
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

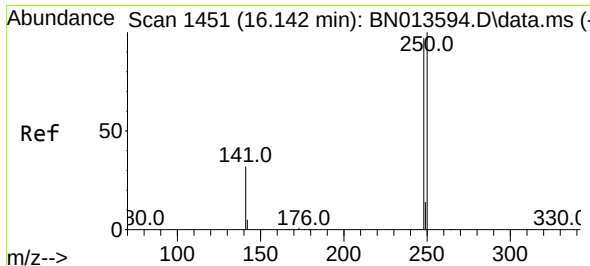
Tgt Ion:188 Resp: 26759
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.9 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.38 ng
RT: 15.323 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

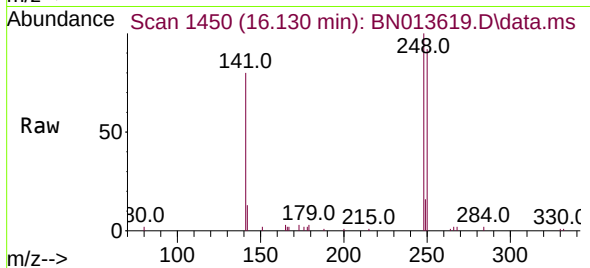
Tgt Ion:198 Resp: 869
Ion Ratio Lower Upper
198 100
51 113.8 61.7 92.5#
105 46.3 33.0 49.6



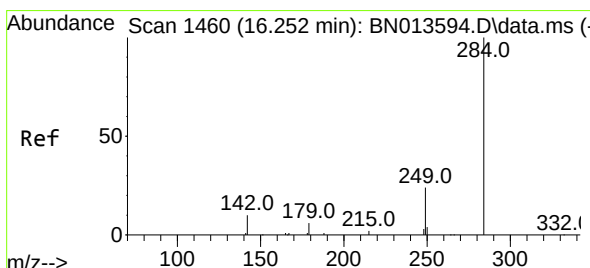
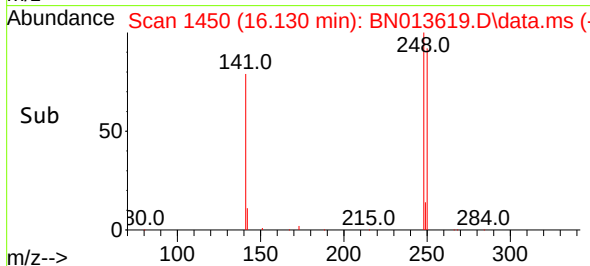
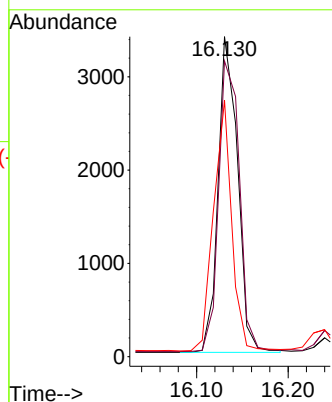


#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.130 min Scan# 1450
Delta R.T. -0.012 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

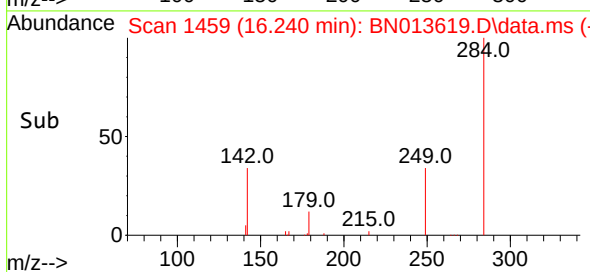
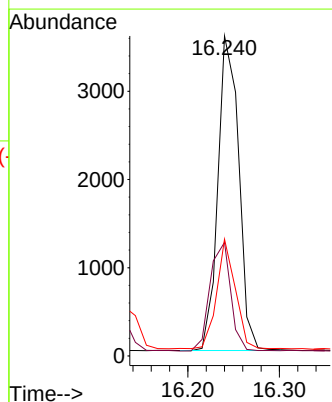
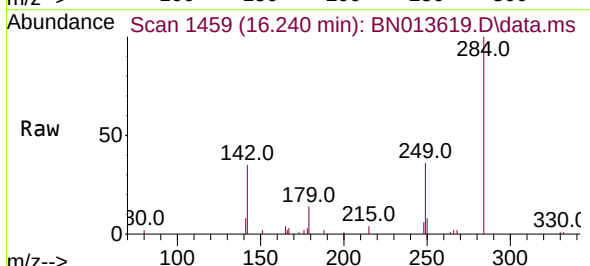


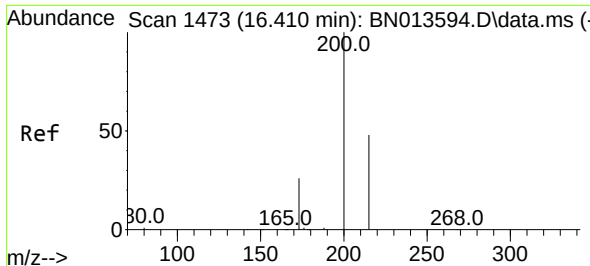
Tgt Ion:248 Resp: 5002
Ion Ratio Lower Upper
248 100
250 92.4 75.5 113.3
141 80.2 53.8 80.8



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.240 min Scan# 1459
Delta R.T. -0.012 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

Tgt Ion:284 Resp: 5645
Ion Ratio Lower Upper
284 100
142 34.3 27.9 41.9
249 31.1 24.2 36.2

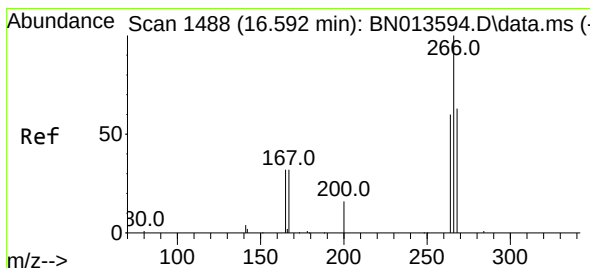
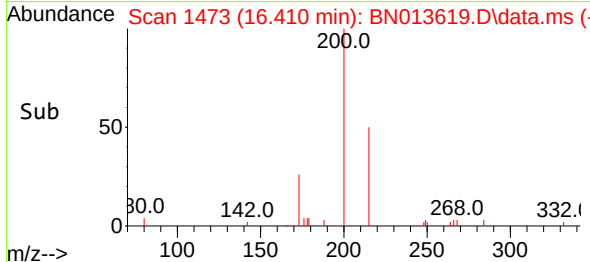
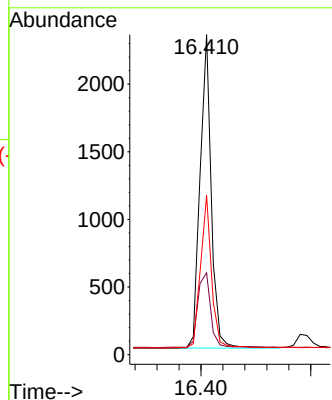
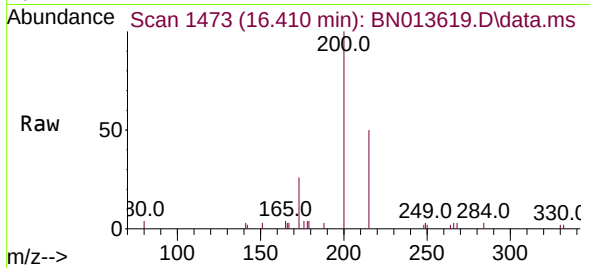




#23
Atrazine
Concen: 0.39 ng
RT: 16.410 min Scan# 1473
Delta R.T. 0.001 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

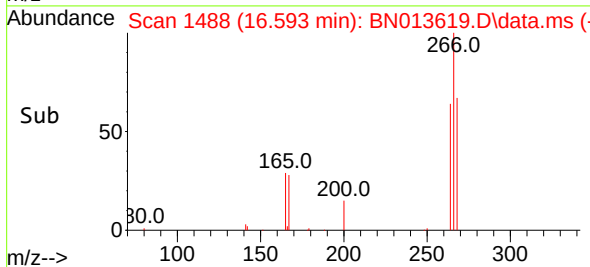
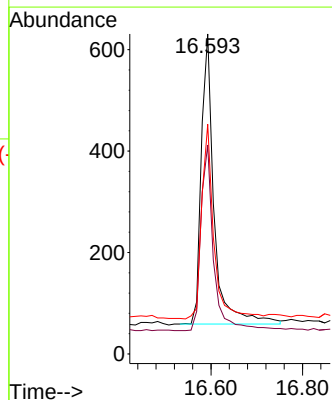
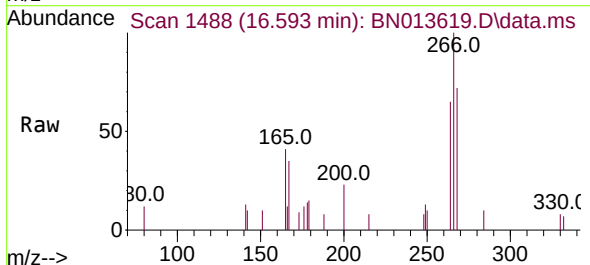
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

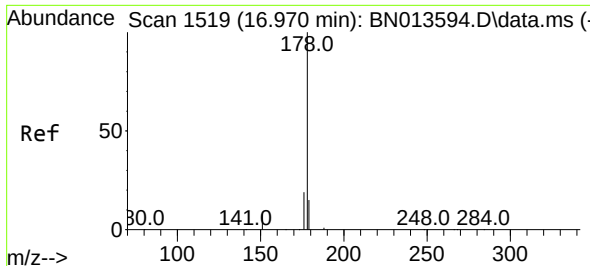
Tgt Ion:	200	Resp:	3283
Ion Ratio	Lower	Upper	
200	100		
173	25.6	18.6	28.0
215	49.7	41.0	61.6



#24
Pentachlorophenol
Concen: 0.46 ng
RT: 16.593 min Scan# 1488
Delta R.T. 0.001 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

Tgt Ion:	266	Resp:	1115
Ion Ratio	Lower	Upper	
266	100		
264	64.8	51.6	77.4
268	63.3	54.6	82.0

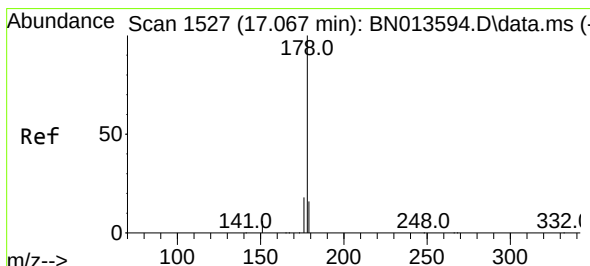
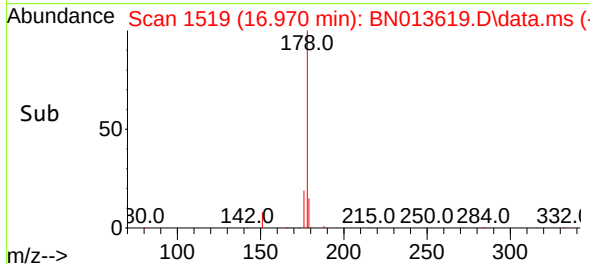
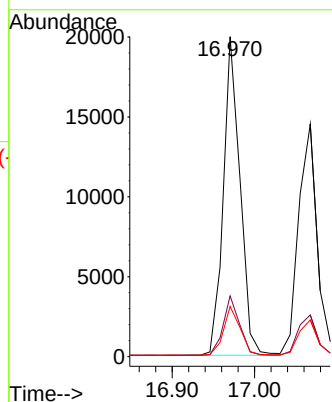
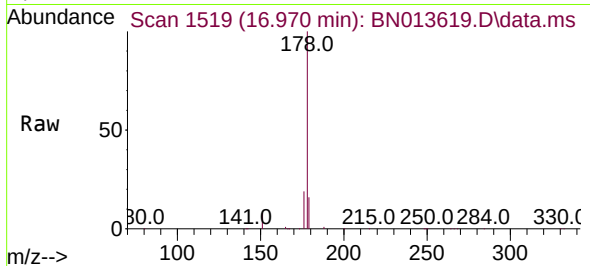




#25
Phenanthrene
Concen: 0.39 ng
RT: 16.970 min Scan# 1519
Delta R.T. 0.001 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

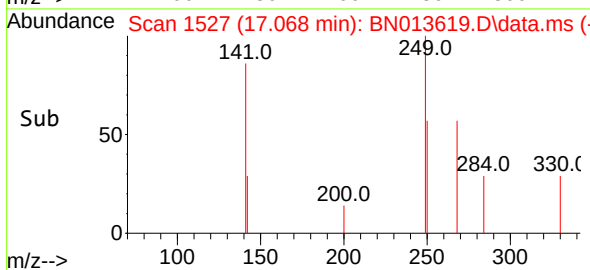
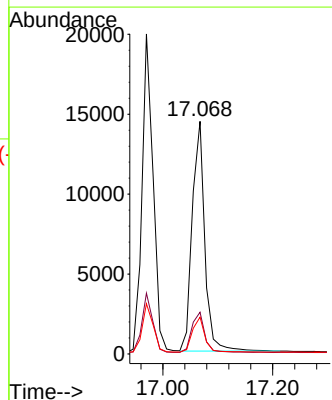
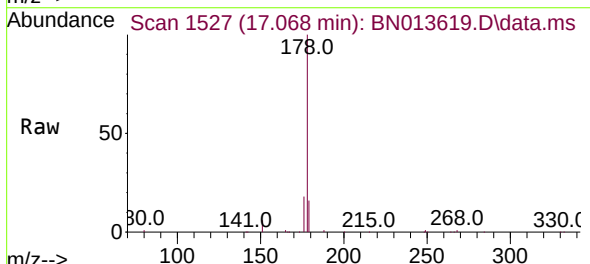
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

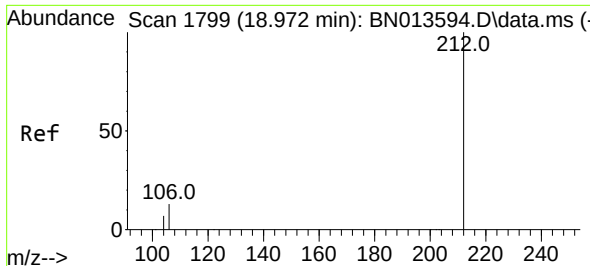
Tgt Ion:	178	Resp:	28135
Ion Ratio	Lower	Upper	
178	100		
176	18.4	15.0	22.4
179	15.5	12.3	18.5



#26
Anthracene
Concen: 0.38 ng
RT: 17.068 min Scan# 1527
Delta R.T. 0.001 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

Tgt Ion:	178	Resp:	22893
Ion Ratio	Lower	Upper	
178	100		
176	18.1	14.6	21.8
179	15.1	12.2	18.2

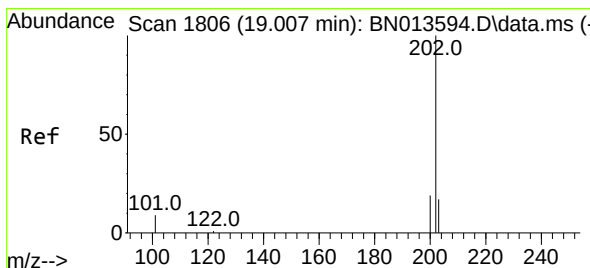
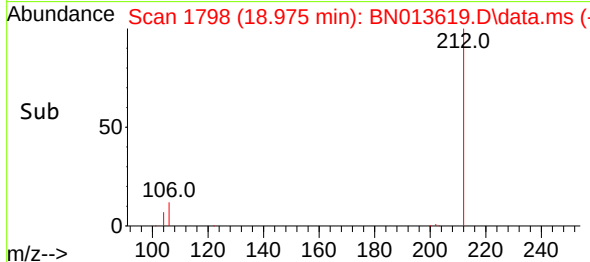
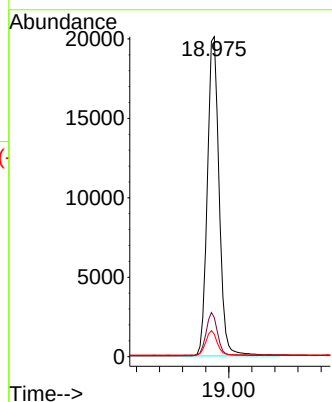
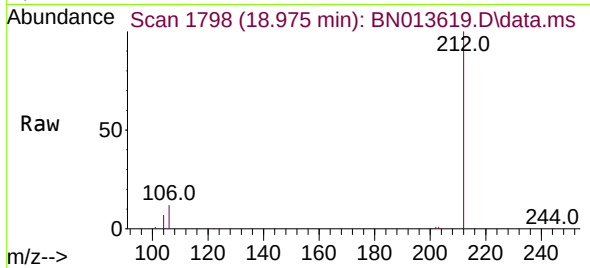




#27
Fluoranthene-d10
Concen: 0.39 ng
RT: 18.975 min Scan# 1798
Delta R.T. 0.003 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

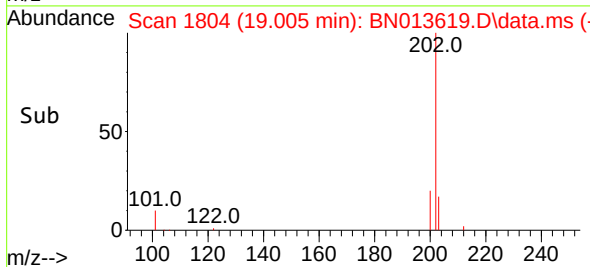
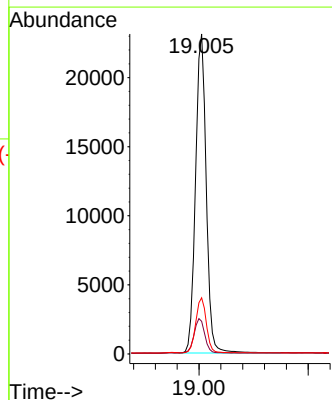
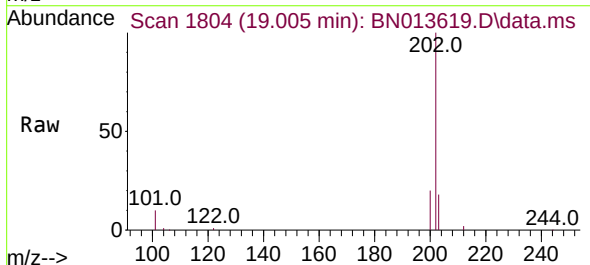
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

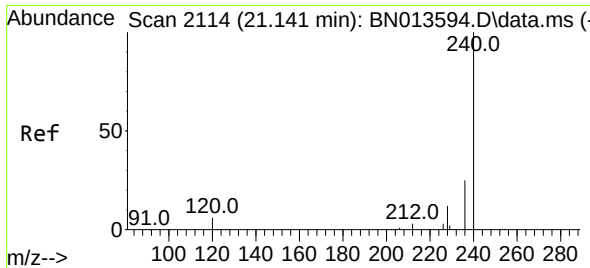
Tgt Ion:212 Resp: 28410
Ion Ratio Lower Upper
212 100
106 13.1 9.7 14.5
104 7.4 5.5 8.3



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.005 min Scan# 1804
Delta R.T. -0.002 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

Tgt Ion:202 Resp: 31209
Ion Ratio Lower Upper
202 100
101 10.9 8.1 12.1
203 17.1 13.9 20.9

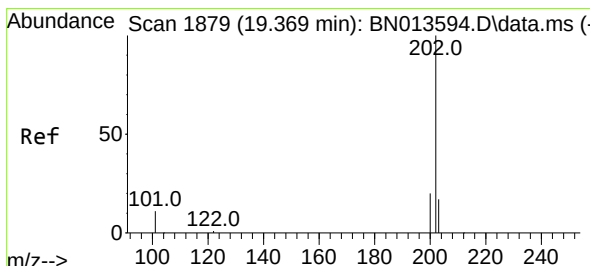
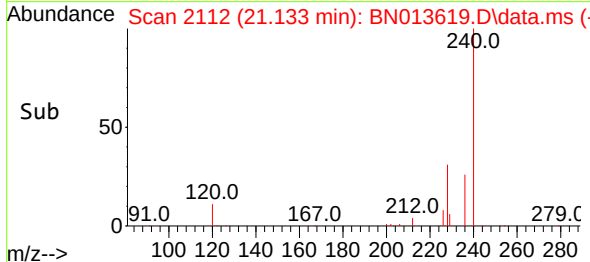
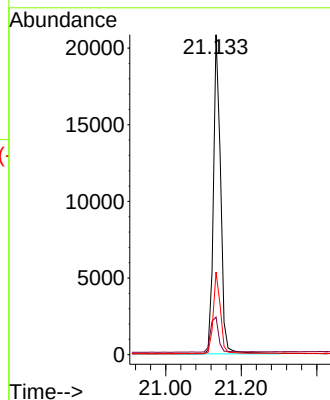
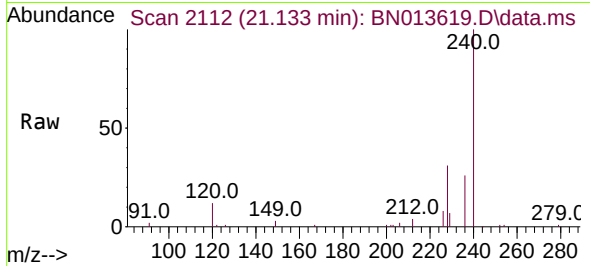




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.133 min Scan# 2112
Delta R.T. -0.008 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

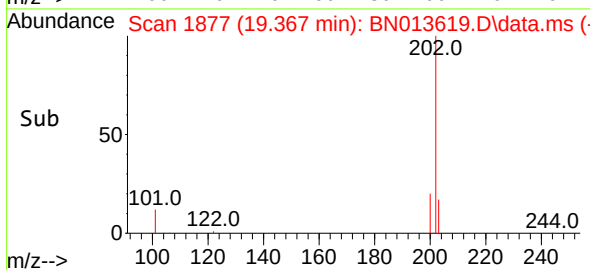
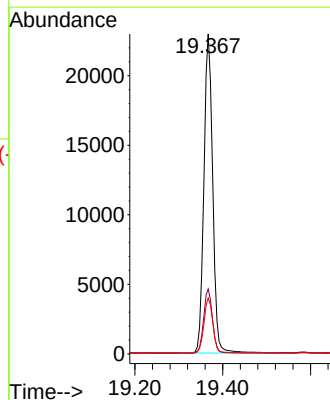
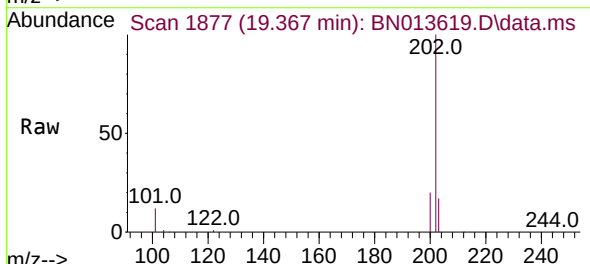
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

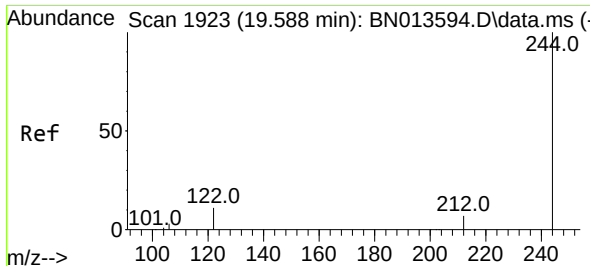
Tgt Ion:240	Resp:	27556
Ion Ratio	Lower	Upper
240	100	
120	11.8	10.2 15.4
236	25.8	21.3 31.9



#30
Pyrene
Concen: 0.39 ng
RT: 19.367 min Scan# 1877
Delta R.T. -0.002 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

Tgt Ion:202	Resp:	31916
Ion Ratio	Lower	Upper
202	100	
200	20.1	16.3 24.5
203	17.5	14.0 21.0

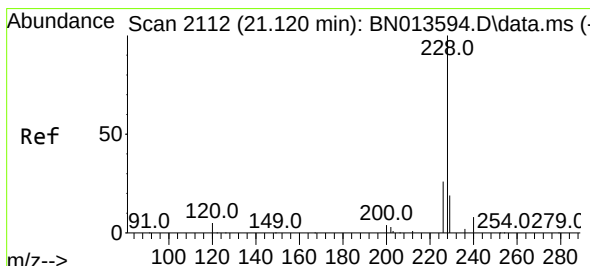
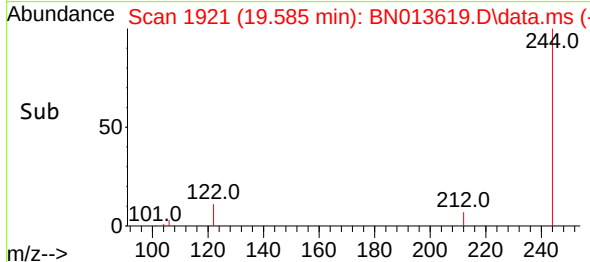
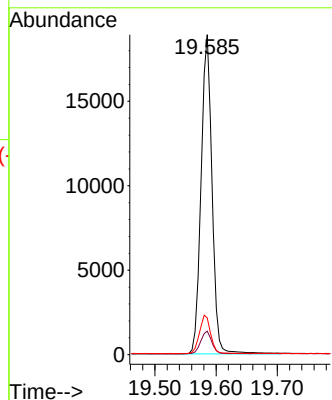
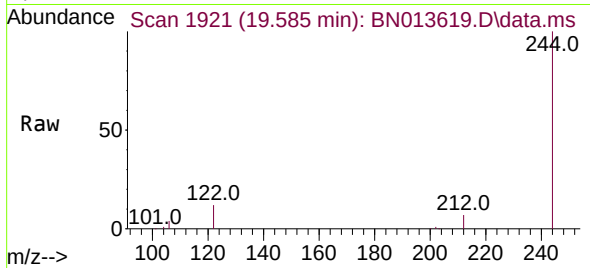




#31
Terphenyl-d14
Concen: 0.38 ng
RT: 19.585 min Scan# 1921
Delta R.T. -0.002 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

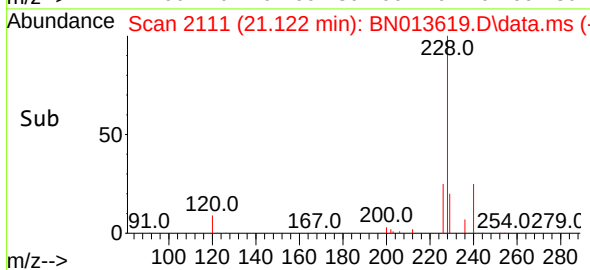
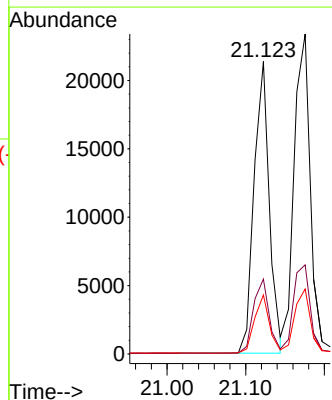
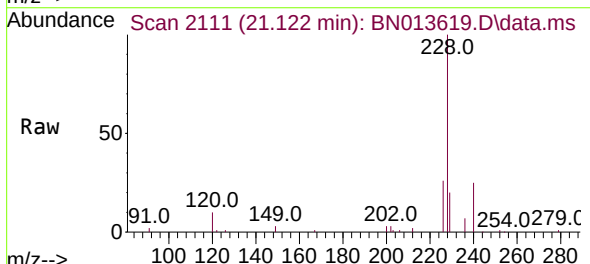
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

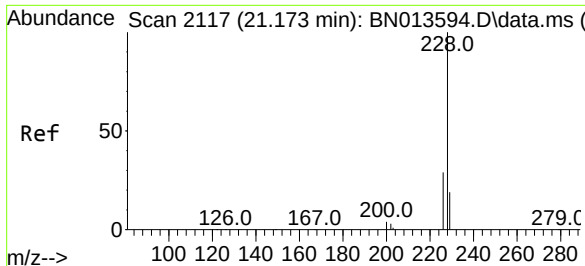
Tgt Ion:244 Resp: 23463
Ion Ratio Lower Upper
244 100
212 7.4 6.1 9.1
122 11.5 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.39 ng
RT: 21.122 min Scan# 2111
Delta R.T. 0.003 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

Tgt Ion:228 Resp: 28647
Ion Ratio Lower Upper
228 100
226 25.6 20.5 30.7
229 20.2 16.2 24.4

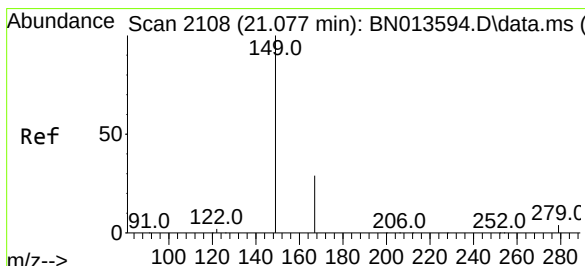
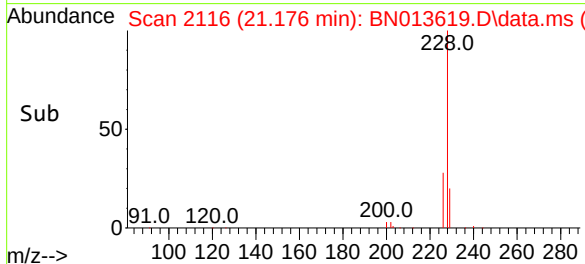
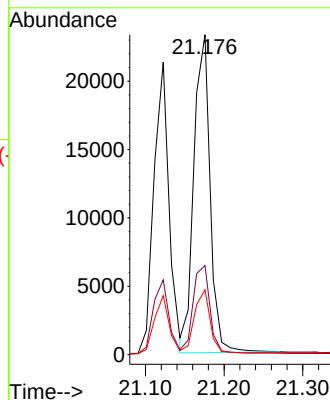
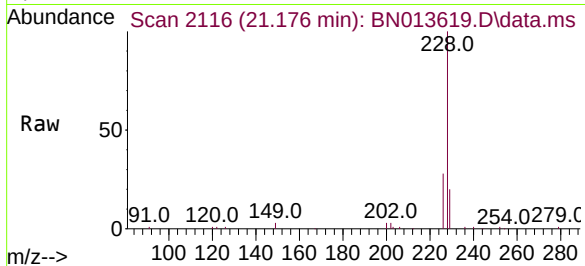




#33
Chrysene
Concen: 0.40 ng
RT: 21.176 min Scan# 2116
Delta R.T. 0.003 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

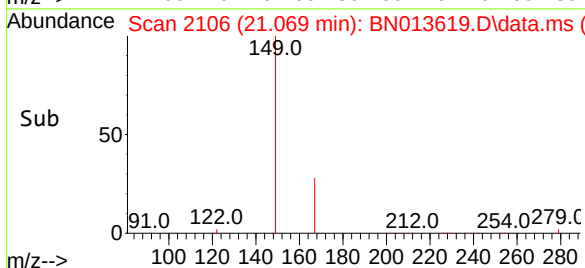
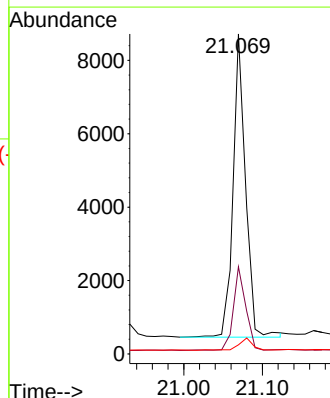
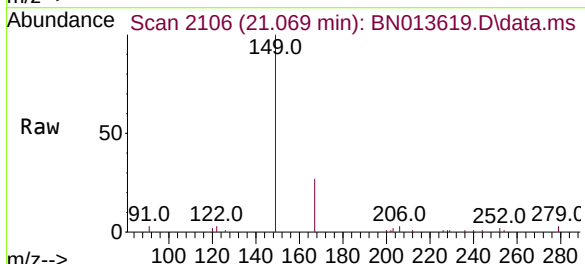
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

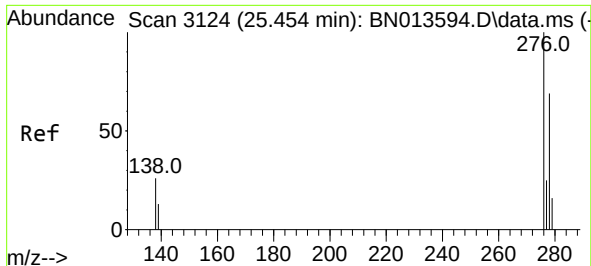
Tgt Ion:228	Resp:	33389
Ion Ratio	Lower	Upper
228	100	
226	27.9	24.3 36.5
229	20.3	15.1 22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.42 ng
RT: 21.069 min Scan# 2106
Delta R.T. -0.008 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

Tgt Ion:149	Resp:	9094
Ion Ratio	Lower	Upper
149	100	
167	27.4	22.1 33.1
279	4.4	3.5 5.3

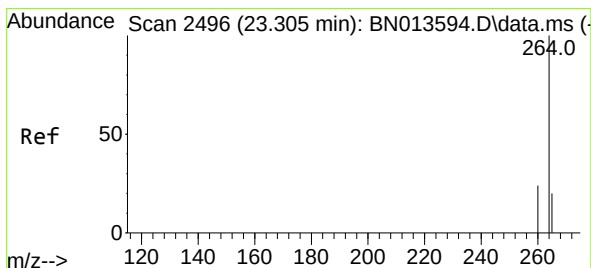
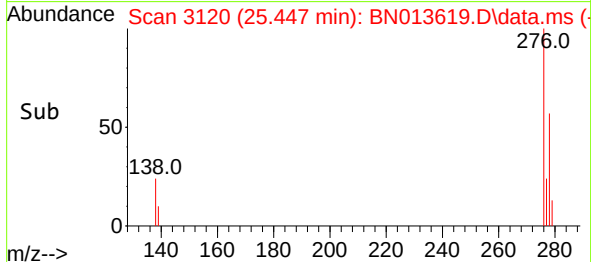
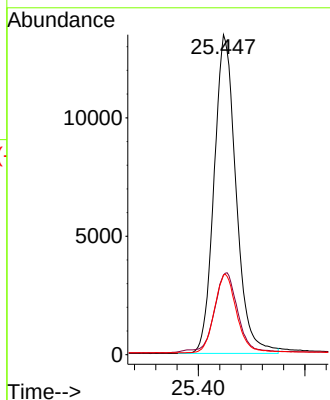
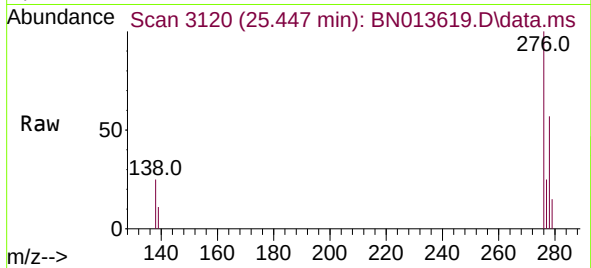




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.44 ng
RT: 25.447 min Scan# 3120
Delta R.T. -0.007 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

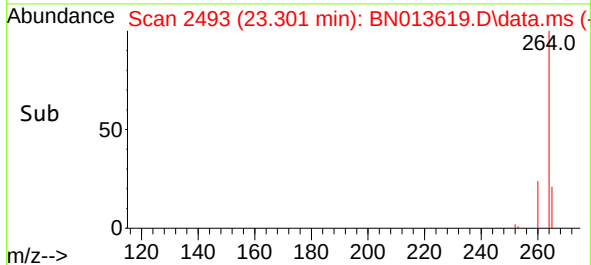
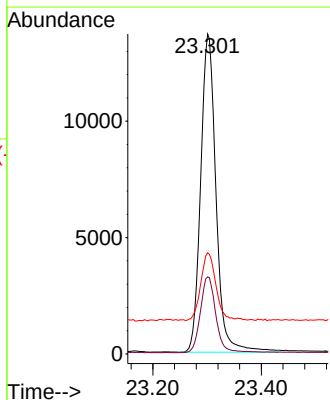
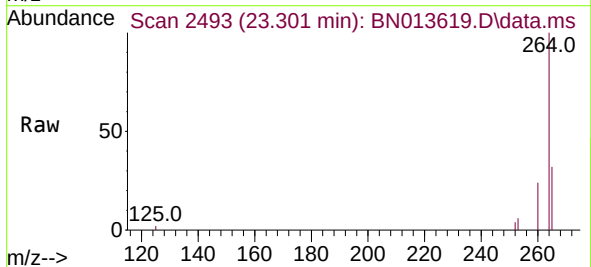
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

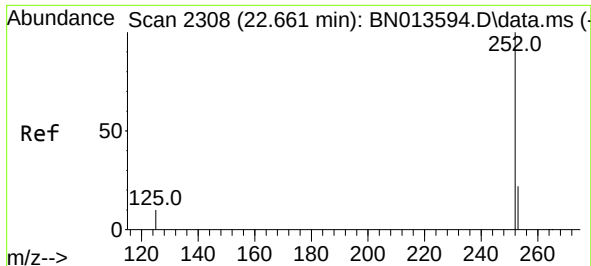
Tgt Ion:276 Resp: 38559
Ion Ratio Lower Upper
276 100
138 26.5 19.8 29.6
277 25.0 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.301 min Scan# 2493
Delta R.T. -0.004 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

Tgt Ion:264 Resp: 26818
Ion Ratio Lower Upper
264 100
260 24.1 19.3 28.9
265 31.6 66.2 99.4#

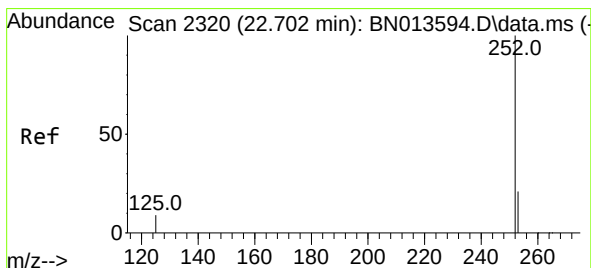
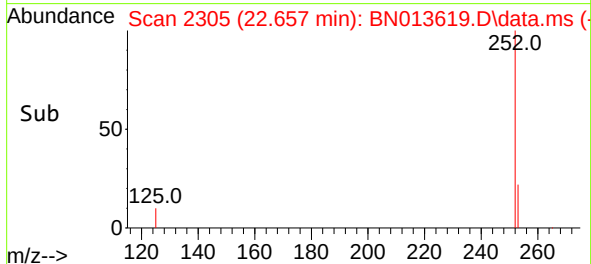
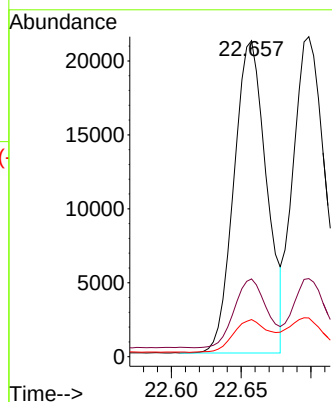
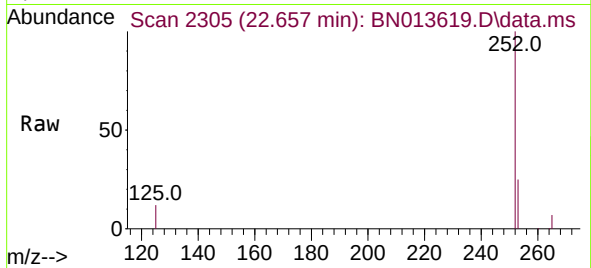




#37
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 22.657 min Scan# 2305
Delta R.T. -0.004 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

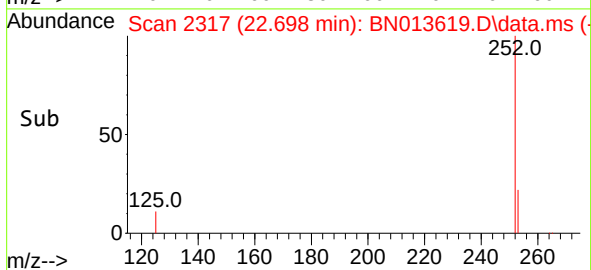
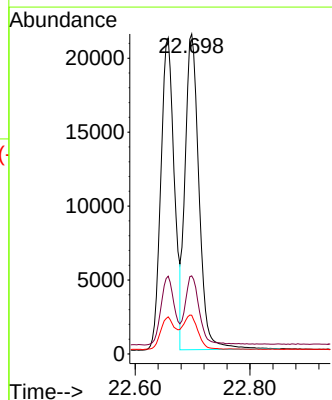
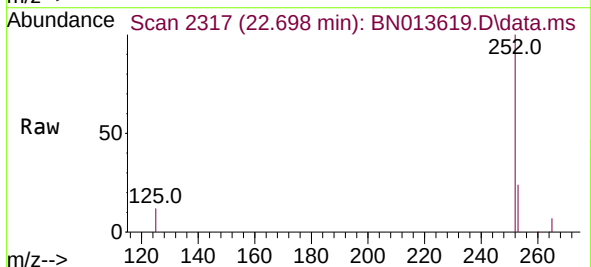
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

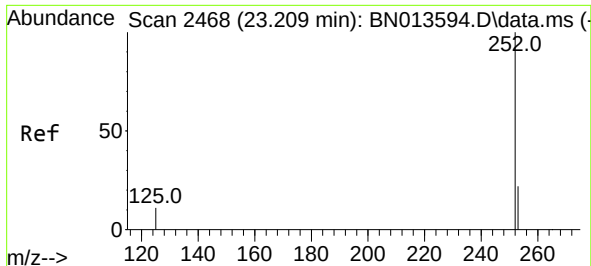
Tgt Ion:252 Resp: 34340
Ion Ratio Lower Upper
252 100
253 24.6 20.4 30.6
125 11.7 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.38 ng
RT: 22.698 min Scan# 2317
Delta R.T. -0.004 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

Tgt Ion:252 Resp: 35794
Ion Ratio Lower Upper
252 100
253 24.4 20.5 30.7
125 12.1 12.3 18.5#





#39

Benzo(a)pyrene

Concen: 0.39 ng

RT: 23.209 min Scan# 2466

Delta R.T. -0.001 min

Lab File: BN013619.D

Acq: 12 Feb 2021 19:03

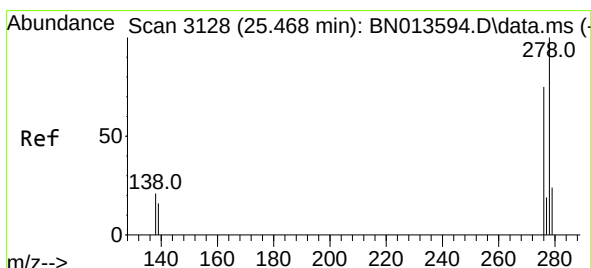
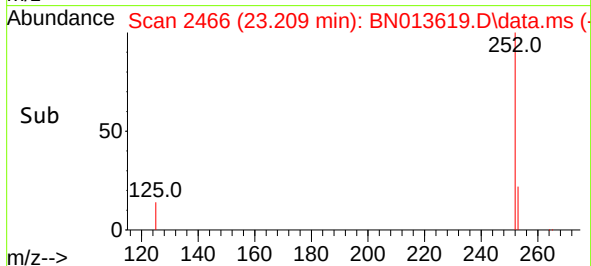
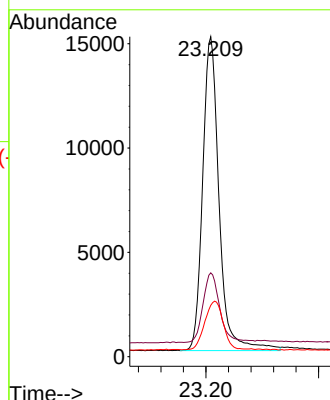
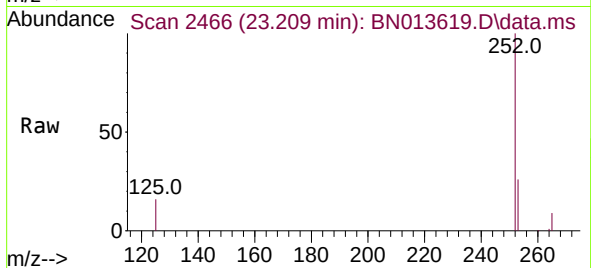
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:252	Resp:	30522
Ion Ratio	Lower	Upper
252	100	
253	26.2	21.8 32.6
125	16.1	14.6 21.8



#40

Dibenzo(a,h)anthracene

Concen: 0.38 ng

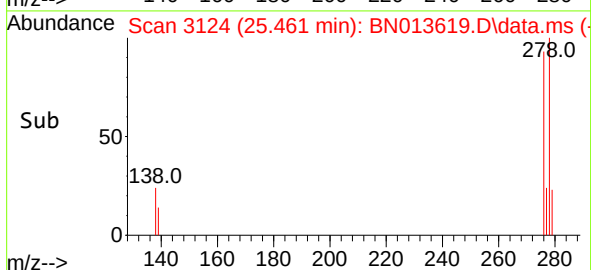
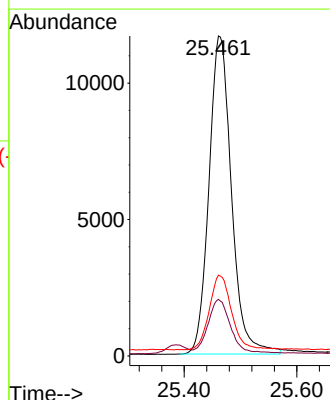
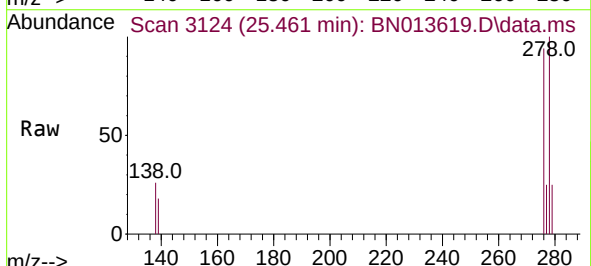
RT: 25.461 min Scan# 3124

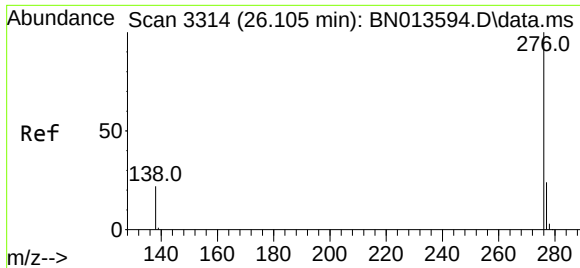
Delta R.T. -0.007 min

Lab File: BN013619.D

Acq: 12 Feb 2021 19:03

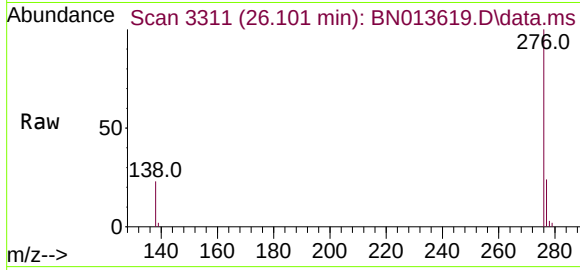
Tgt Ion:278	Resp:	32380
Ion Ratio	Lower	Upper
278	100	
139	17.7	13.1 19.7
279	25.2	21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 0.38 ng
RT: 26.101 min Scan# 3311
Delta R.T. -0.004 min
Lab File: BN013619.D
Acq: 12 Feb 2021 19:03

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 33446
Ion Ratio Lower Upper
276 100
277 23.9 20.0 30.0
138 23.4 17.8 26.8

