

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021921\
 Data File : BN013681.D
 Acq On : 19 Feb 2021 13:45
 Operator : CG/JU
 Sample : PB134719BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB134719BS

Quant Time: Feb 19 14:16:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN020821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 18 10:50:10 2021
 Response via : Initial Calibration

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

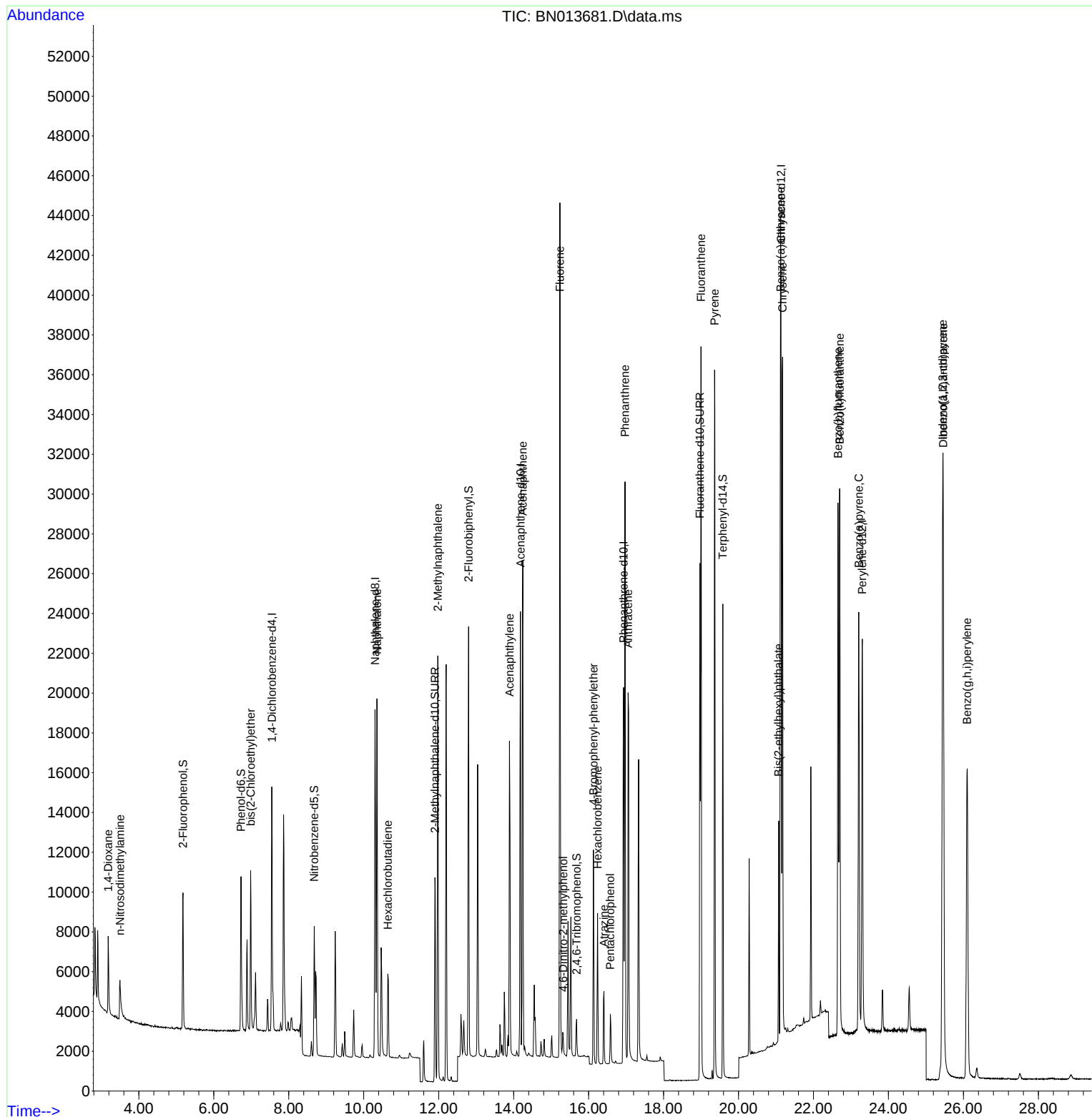
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.547	152	5844	0.40	ng	0.00
7) Naphthalene-d8	10.302	136	23347	0.40	ng	0.00
13) Acenaphthene-d10	14.181	164	13126	0.40	ng	0.00
19) Phenanthrene-d10	16.934	188	28010	0.40	ng	# 0.00
29) Chrysene-d12	21.133	240	27411	0.40	ng	0.00
36) Perylene-d12	23.301	264	26297	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.180	112	5773	0.46	ng	0.00
5) Phenol-d6	6.726	99	7213	0.46	ng	0.00
8) Nitrobenzene-d5	8.680	82	5189	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	11.902	152	14175	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.678	330	1513	0.40	ng	0.00
15) 2-Fluorobiphenyl	12.798	172	19309	0.39	ng	0.00
27) Fluoranthene-d10	18.970	212	29265	0.39	ng	0.00
31) Terphenyl-d14	19.581	244	24005	0.39	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.182	88	2438	0.37	ng	98
3) n-Nitrosodimethylamine	3.497	42	1894	0.40	ng	# 88
6) bis(2-Chloroethyl)ether	6.984	93	5796	0.41	ng	99
9) Naphthalene	10.353	128	22485	0.39	ng	100
10) Hexachlorobutadiene	10.644	225	3749	0.39	ng	# 99
12) 2-Methylnaphthalene	11.977	142	15453	0.39	ng	98
16) Acenaphthylene	13.890	152	18882	0.38	ng	100
17) Acenaphthene	14.245	154	14130	0.39	ng	99
18) Fluorene	15.234	166	17637	0.39	ng	100
20) 4,6-Dinitro-2-methylph...	15.323	198	1029	0.41	ng	90
21) 4-Bromophenyl-phenylether	16.131	248	5225	0.38	ng	95
22) Hexachlorobenzene	16.240	284	5859	0.38	ng	99
23) Atrazine	16.410	200	3409	0.38	ng	98
24) Pentachlorophenol	16.581	266	1387	0.51	ng	99
25) Phenanthrene	16.970	178	29153	0.38	ng	100
26) Anthracene	17.055	178	23646	0.38	ng	100
28) Fluoranthene	19.000	202	32186	0.38	ng	99
30) Pyrene	19.362	202	32601	0.40	ng	100
32) Benzo(a)anthracene	21.123	228	29171	0.40	ng	99
33) Chrysene	21.176	228	33004	0.39	ng	96
34) Bis(2-ethylhexyl)phtha...	21.070	149	9147	0.42	ng	98
35) Indeno(1,2,3-cd)pyrene	25.447	276	36901	0.42	ng	99
37) Benzo(b)fluoranthene	22.654	252	33841	0.37	ng	96
38) Benzo(k)fluoranthene	22.699	252	34636	0.38	ng	# 96
39) Benzo(a)pyrene	23.209	252	29694	0.38	ng	99
40) Dibenzo(a,h)anthracene	25.461	278	30835	0.37	ng	97
41) Benzo(g,h,i)perylene	26.101	276	32113	0.37	ng	99

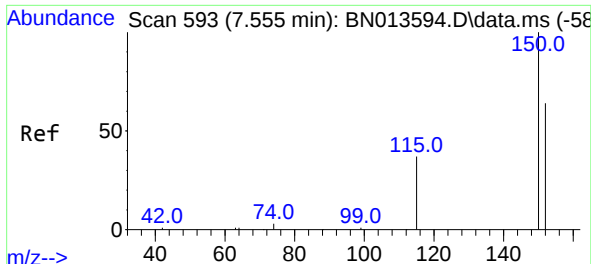
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021921\
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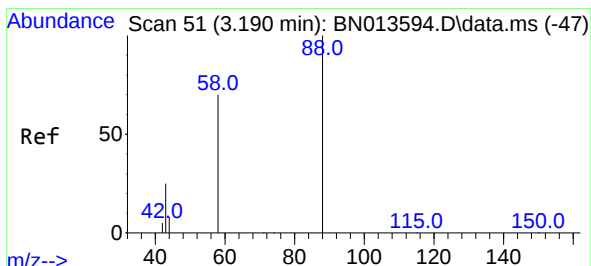
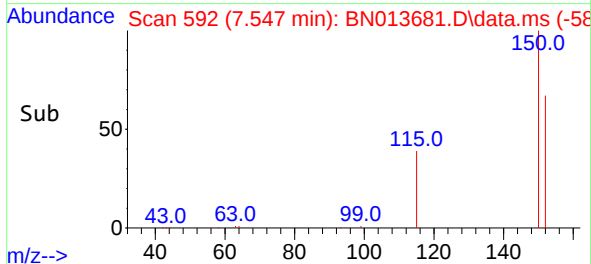
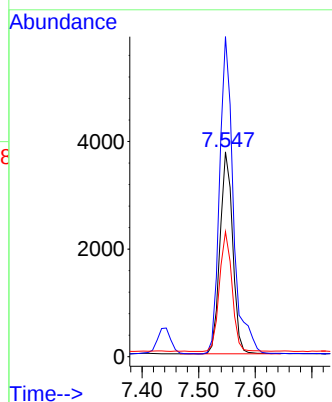
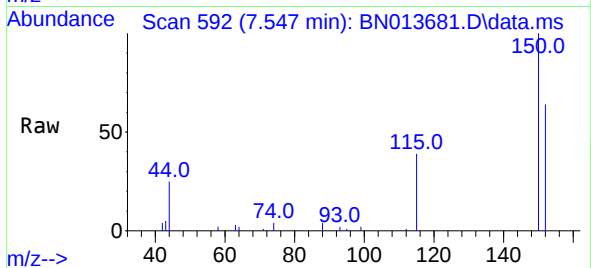




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.547 min Scan# 592
Delta R.T. 0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

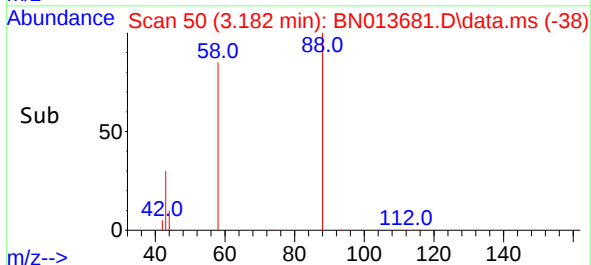
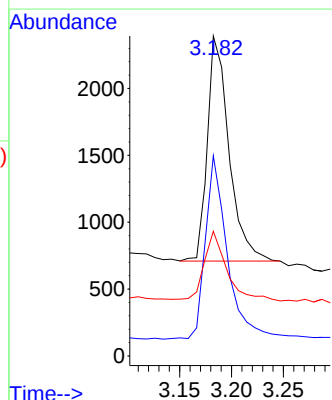
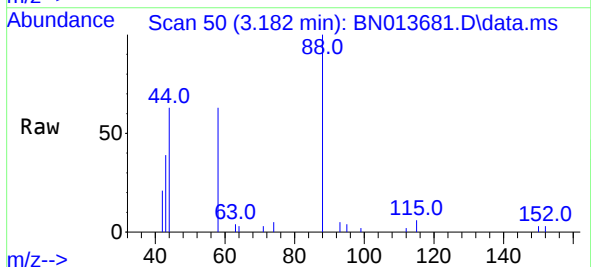
Instrument :
BNA_N
ClientSampleId :
PB134719BS

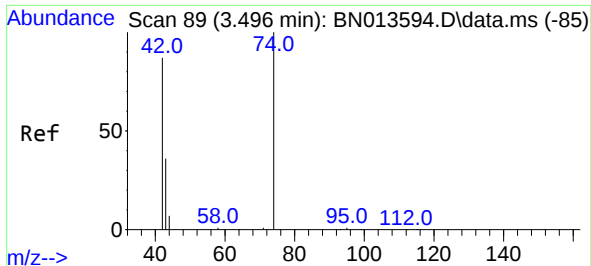
Tgt Ion:152 Resp: 5844
Ion Ratio Lower Upper
152 100
150 156.3 121.8 182.8
115 61.0 46.6 69.8



#2
1,4-Dioxane
Concen: 0.37 ng
RT: 3.182 min Scan# 50
Delta R.T. -0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Tgt Ion: 88 Resp: 2438
Ion Ratio Lower Upper
88 100
58 83.1 64.6 96.8
43 32.8 26.6 40.0

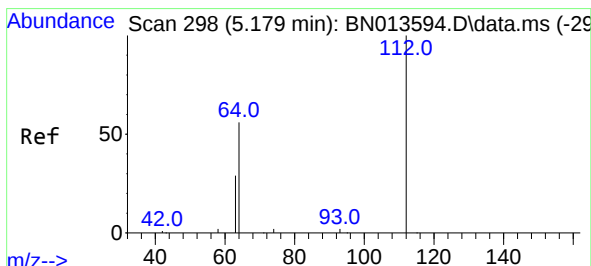
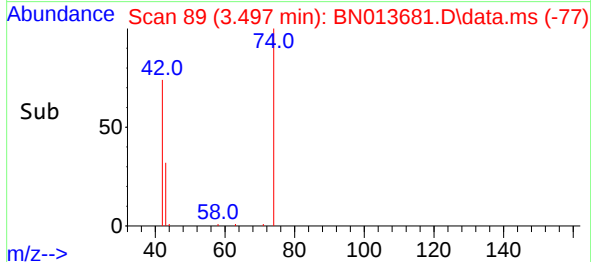
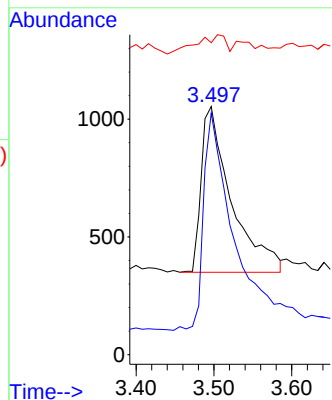
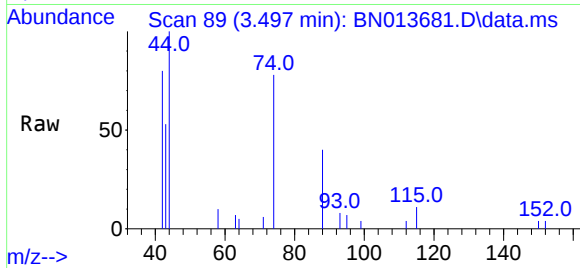




#3
n-Nitrosodimethylamine
Concen: 0.40 ng
RT: 3.497 min Scan# 89
Delta R.T. -0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

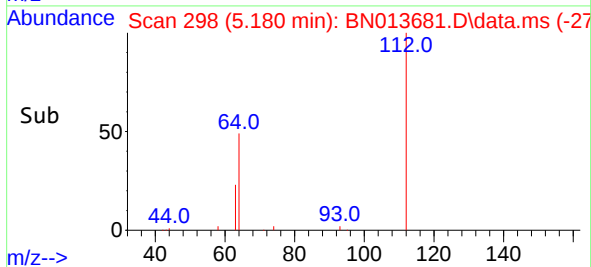
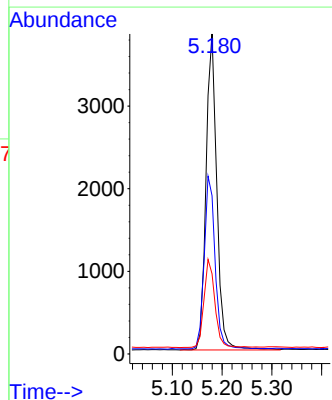
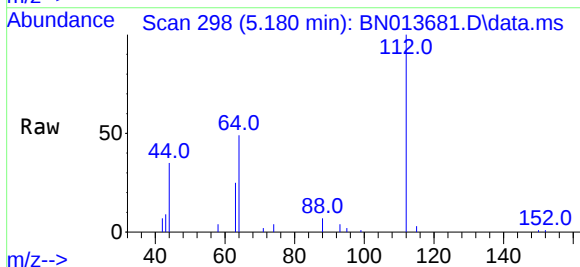
Instrument :
BNA_N
ClientSampled :
PB134719BS

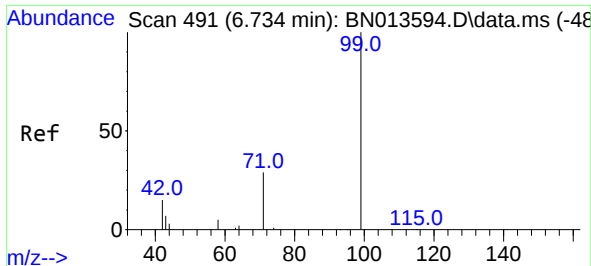
Tgt Ion: 42 Resp: 1894
Ion Ratio Lower Upper
42 100
74 132.6 95.0 142.6
44 11.2 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.46 ng
RT: 5.180 min Scan# 298
Delta R.T. -0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Tgt Ion: 112 Resp: 5773
Ion Ratio Lower Upper
112 100
64 55.1 44.3 66.5
63 28.1 23.0 34.6

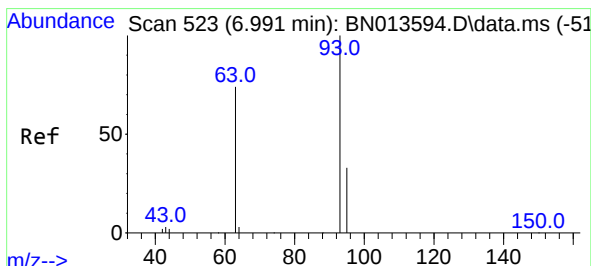
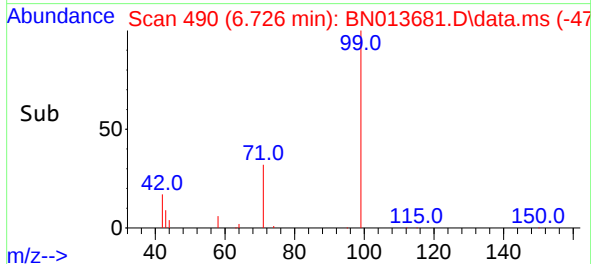
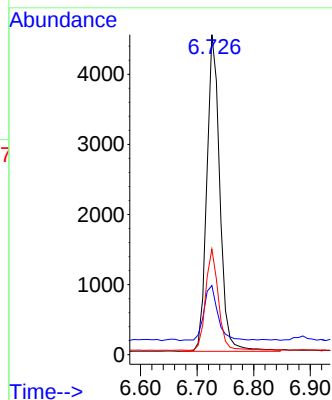
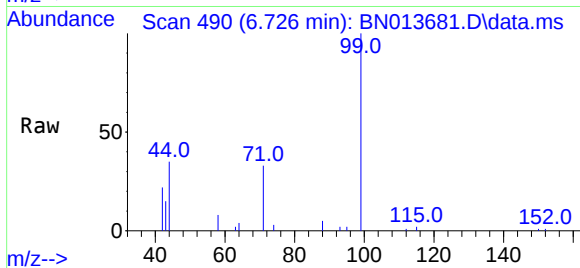




#5
Phenol-d6
Concen: 0.46 ng
RT: 6.726 min Scan# 490
Delta R.T. -0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

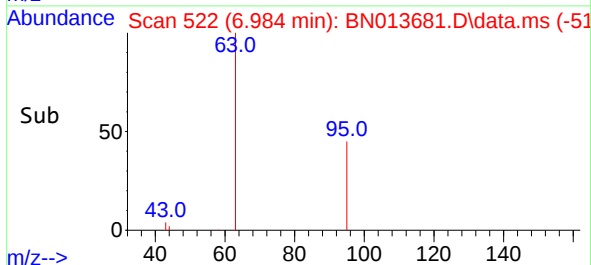
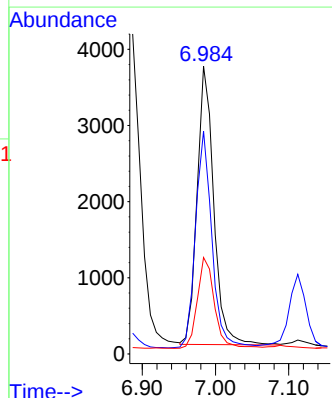
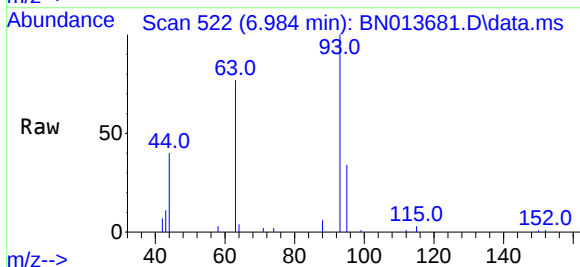
Instrument :
BNA_N
ClientSampleId :
PB134719BS

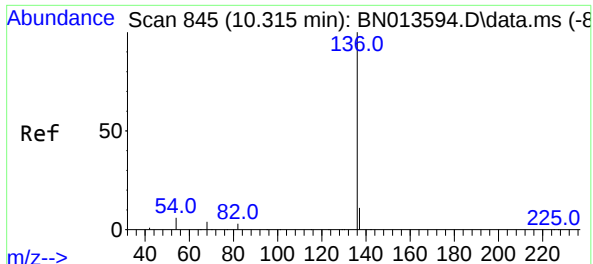
Tgt Ion:	99	Resp:	7213
Ion	Ratio	Lower	Upper
99	100		
42	17.8	15.2	22.8
71	31.4	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 6.984 min Scan# 522
Delta R.T. -0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Tgt Ion:	93	Resp:	5796
Ion	Ratio	Lower	Upper
93	100		
63	76.6	60.8	91.2
95	33.7	26.0	39.0

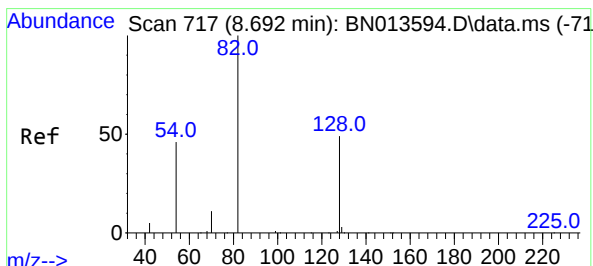
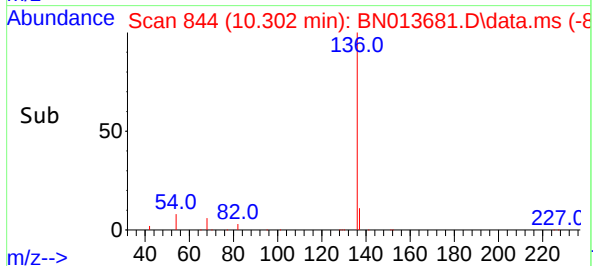
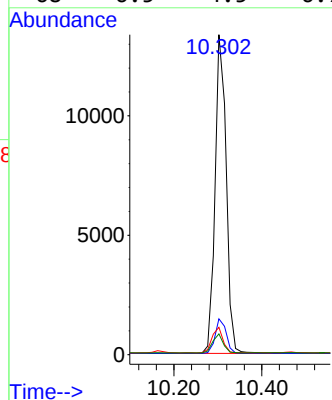
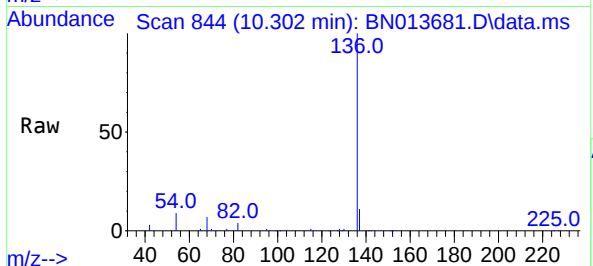




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.302 min Scan# 844
Delta R.T. -0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

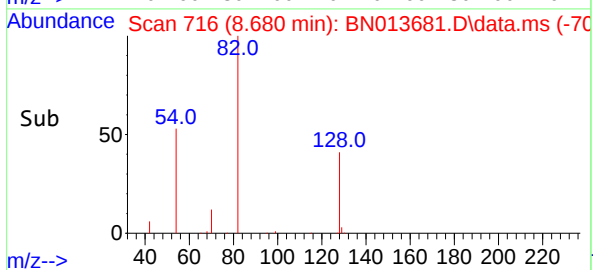
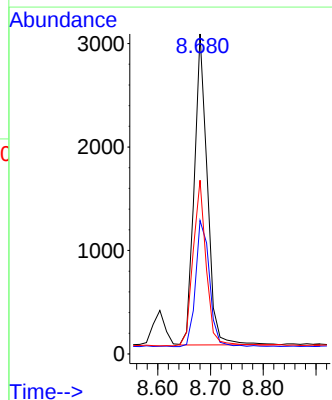
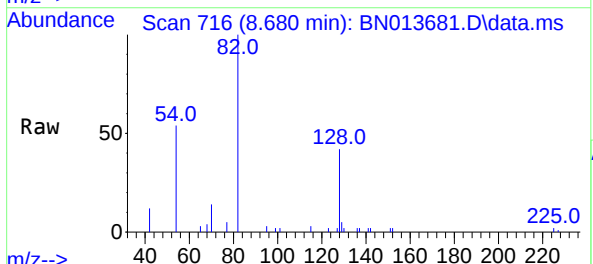
Instrument :
BNA_N
ClientSampleId :
PB134719BS

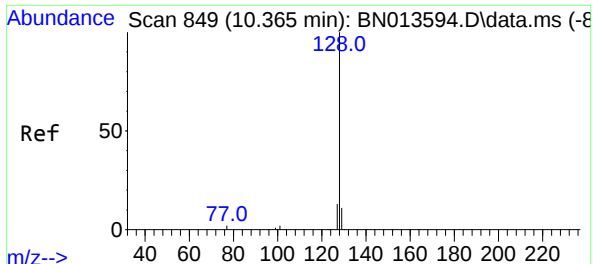
Tgt Ion:	136	Resp:	23347
Ion Ratio	100	Lower	Upper
136	100		
137	11.2	9.0	13.6
54	8.5	6.4	9.6
68	6.5	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.40 ng
RT: 8.680 min Scan# 716
Delta R.T. -0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Tgt Ion:	82	Resp:	5189
Ion Ratio	100	Lower	Upper
82	100		
128	41.7	39.2	58.8
54	54.3	40.1	60.1



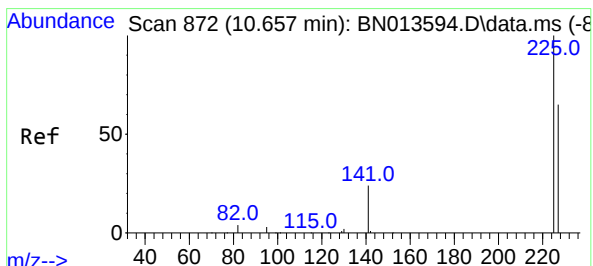
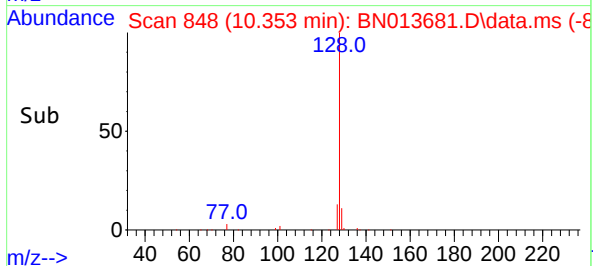
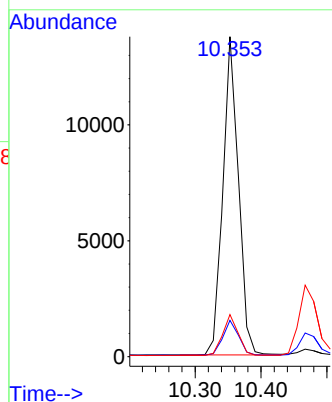
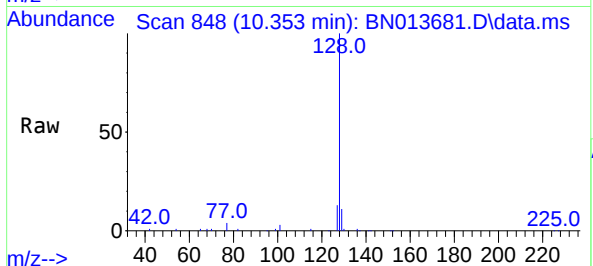


#9
Naphthalene
Concen: 0.39 ng
RT: 10.353 min Scan# 848
Delta R.T. -0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Instrument :
BNA_N
ClientSampleId :
PB134719BS

Tgt Ion:128 Resp: 22485

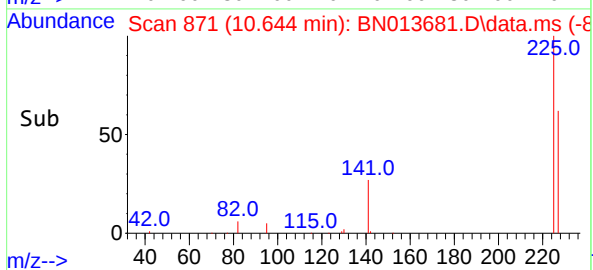
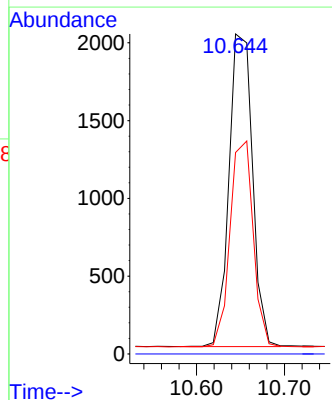
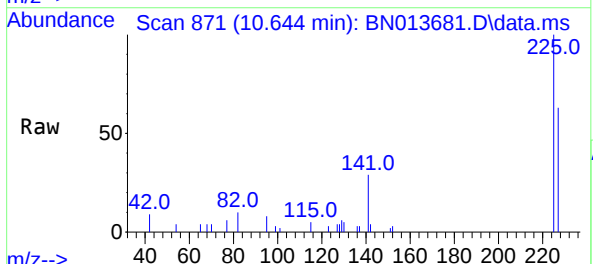
Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.0	13.4
127	13.1	10.4	15.6

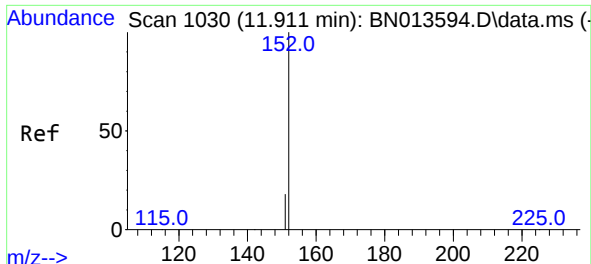


#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.644 min Scan# 871
Delta R.T. -0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Tgt Ion:225 Resp: 3749

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.7	51.2	76.8

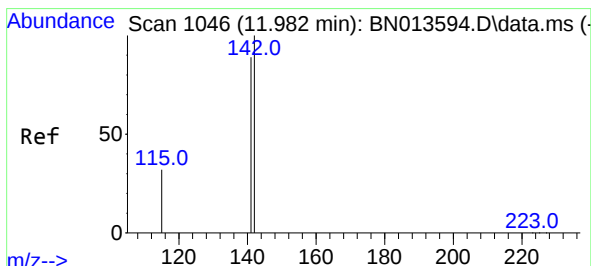
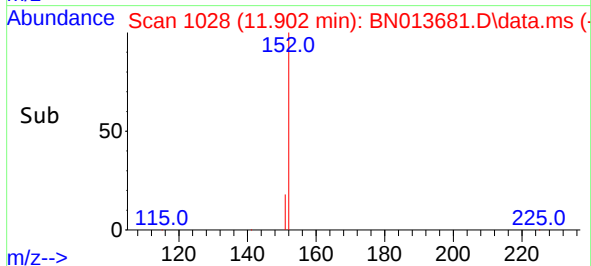
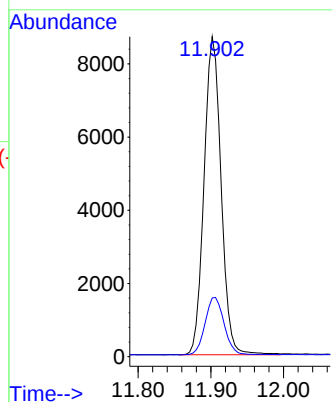
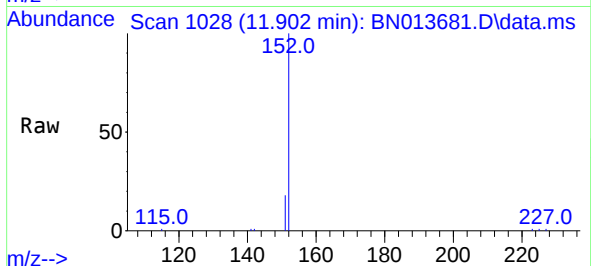




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 11.902 min Scan# 1028
Delta R.T. -0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

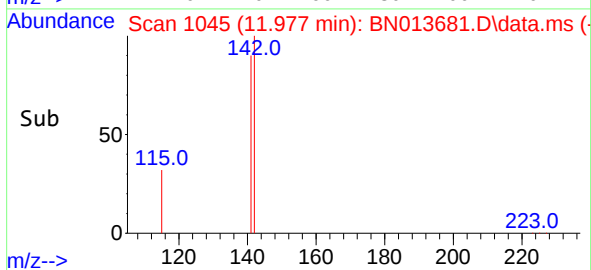
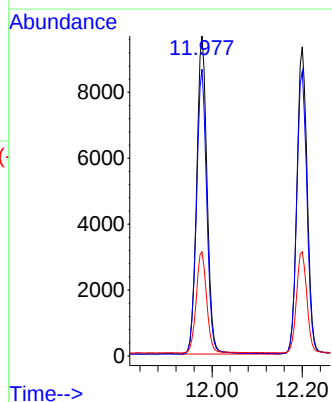
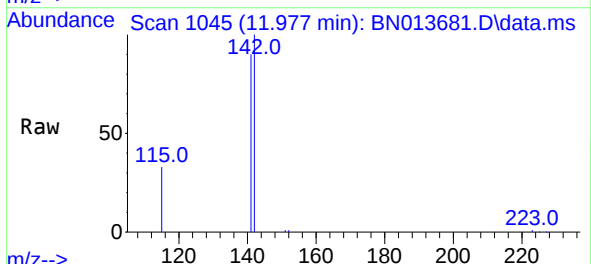
Instrument :
BNA_N
ClientSampleId :
PB134719BS

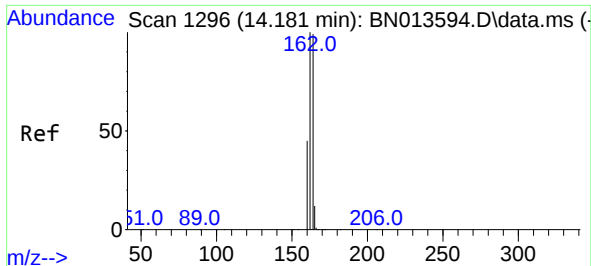
Tgt Ion:152 Resp: 14175
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 11.977 min Scan# 1045
Delta R.T. -0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Tgt Ion:142 Resp: 15453
Ion Ratio Lower Upper
142 100
141 89.6 70.5 105.7
115 32.6 27.4 41.0



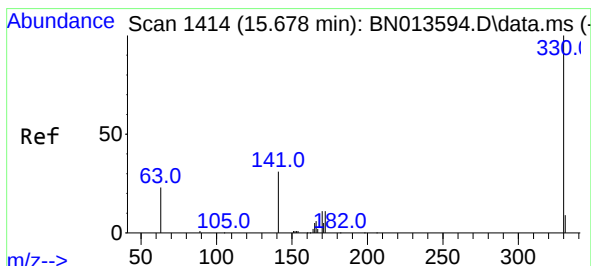
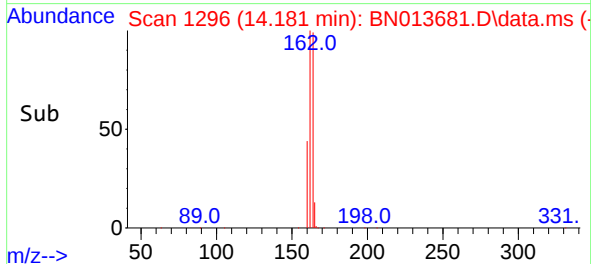
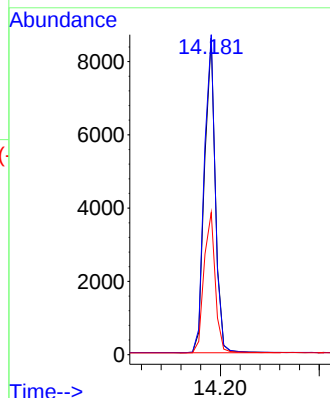
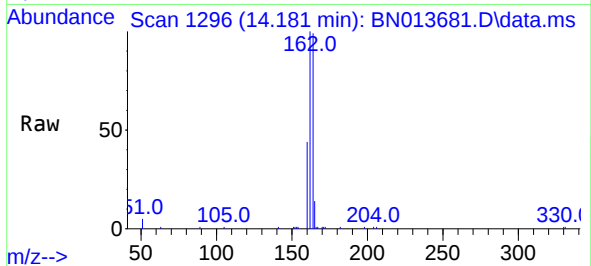


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.181 min Scan# 1296
Delta R.T. -0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Instrument :
BNA_N
ClientSampleId :
PB134719BS

Tgt Ion:164 Resp: 13126

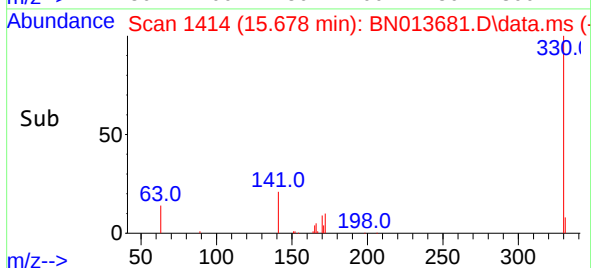
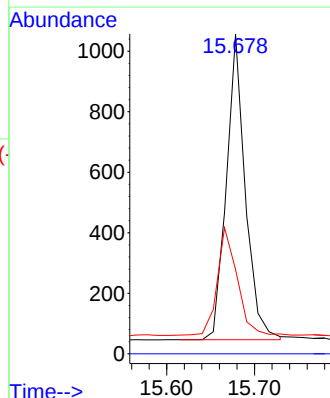
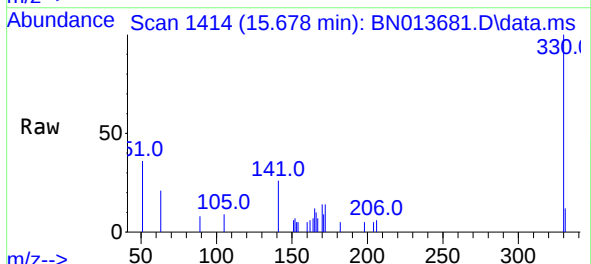
Ion	Ratio	Lower	Upper
164	100		
162	101.1	79.6	119.4
160	44.9	36.0	54.0

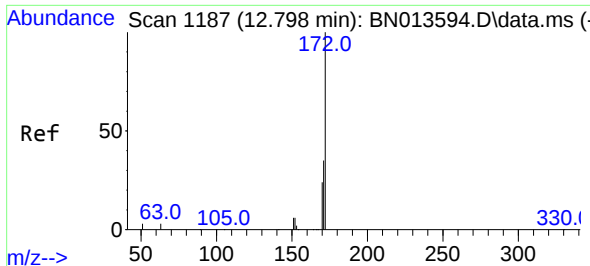


#14
2,4,6-Tribromophenol
Concen: 0.40 ng
RT: 15.678 min Scan# 1414
Delta R.T. -0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Tgt Ion:330 Resp: 1513

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	36.9	26.8	40.2

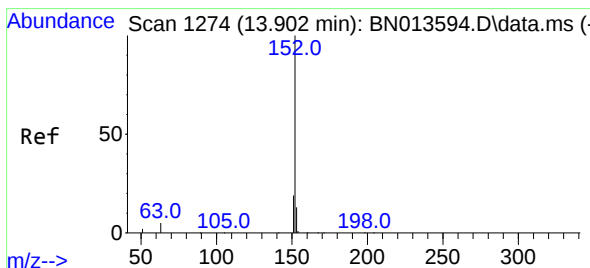
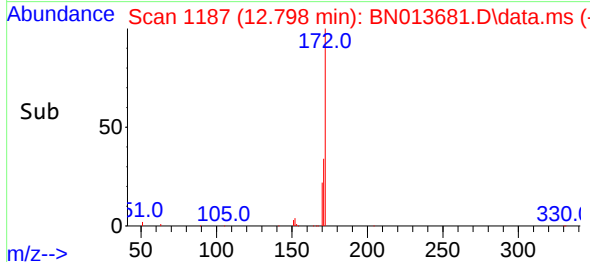
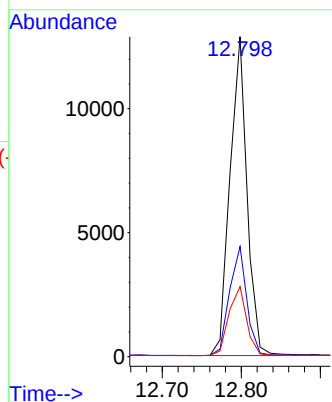
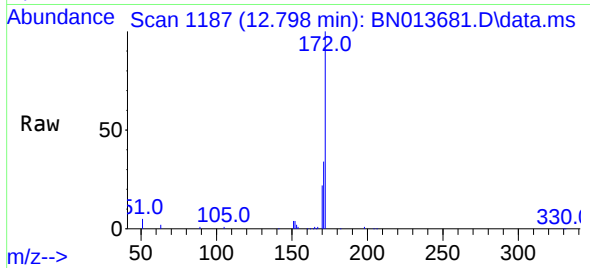




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.798 min Scan# 1187
Delta R.T. -0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

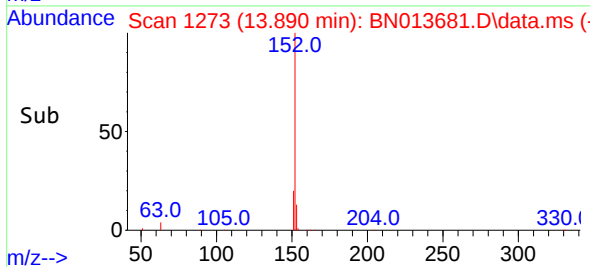
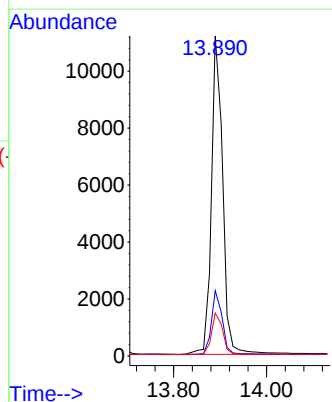
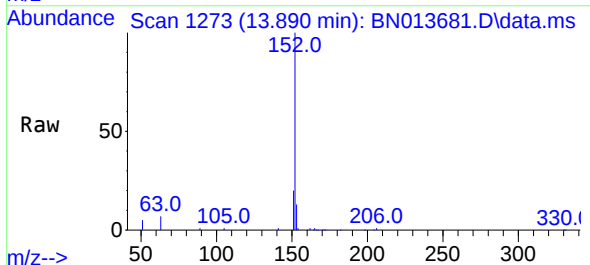
Instrument :
BNA_N
ClientSampleId :
PB134719BS

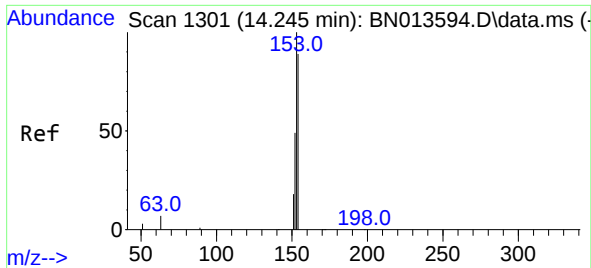
Tgt Ion:	172	Resp:	19309
Ion	Ratio	Lower	Upper
172	100		
171	34.4	28.6	42.8
170	21.9	18.9	28.3



#16
Acenaphthylene
Concen: 0.38 ng
RT: 13.890 min Scan# 1273
Delta R.T. -0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Tgt Ion:	152	Resp:	18882
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.7	23.5
153	13.1	10.5	15.7

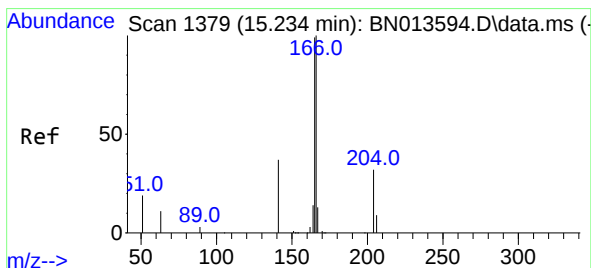
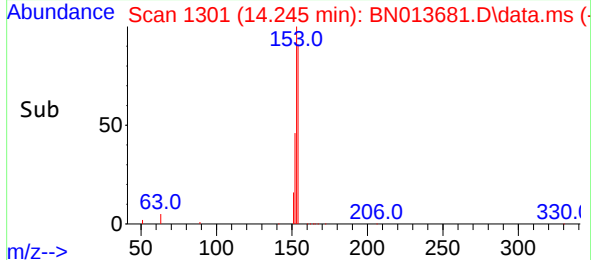
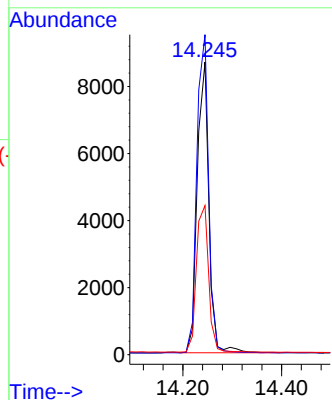
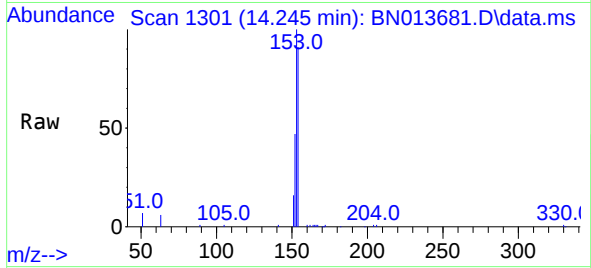




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.245 min Scan# 1301
Delta R.T. -0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

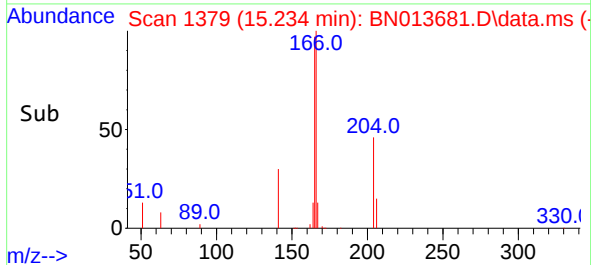
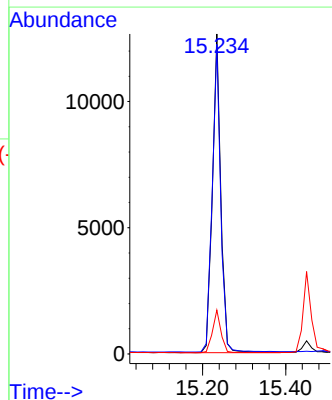
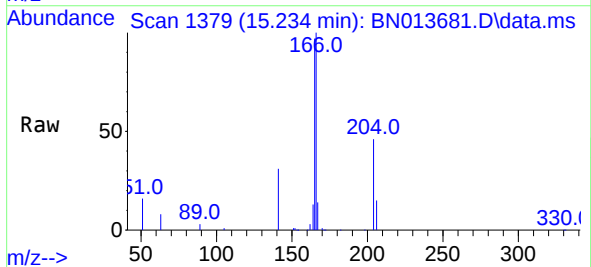
Instrument :
BNA_N
ClientSampleId :
PB134719BS

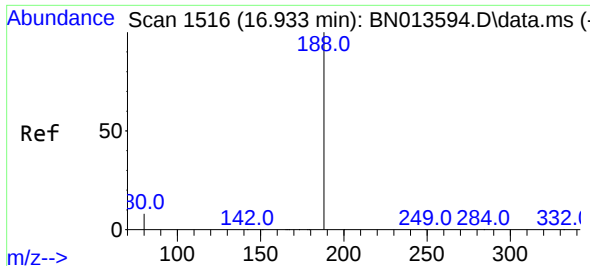
Tgt Ion:154 Resp: 14130
Ion Ratio Lower Upper
154 100
153 111.1 88.4 132.6
152 53.4 43.0 64.4



#18
Fluorene
Concen: 0.39 ng
RT: 15.234 min Scan# 1379
Delta R.T. -0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Tgt Ion:166 Resp: 17637
Ion Ratio Lower Upper
166 100
165 97.8 77.8 116.8
167 13.6 10.6 16.0

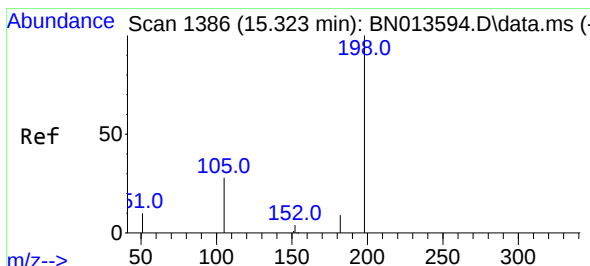
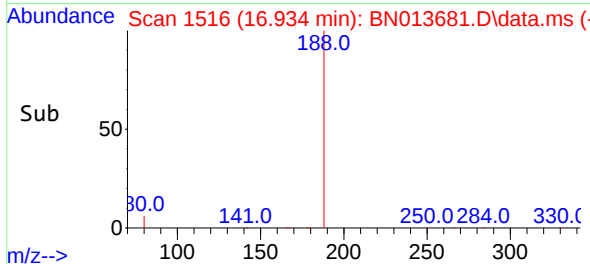
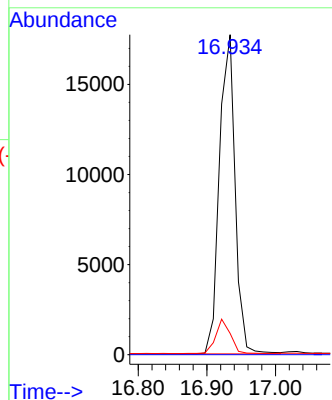
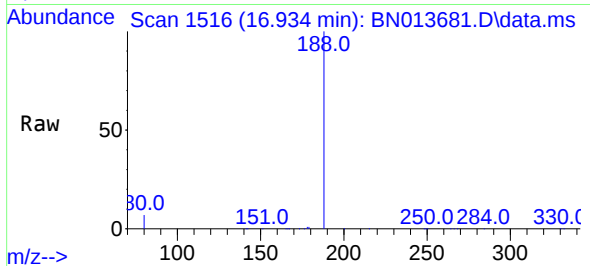




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.934 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

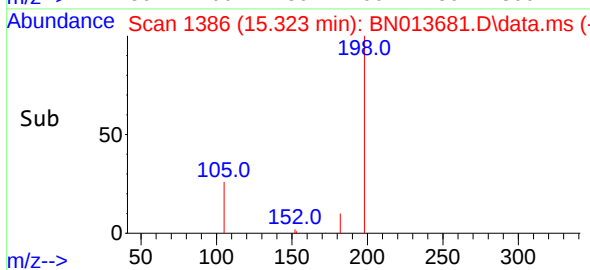
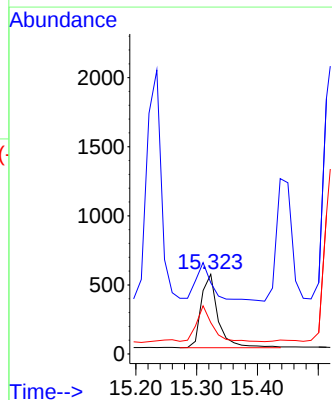
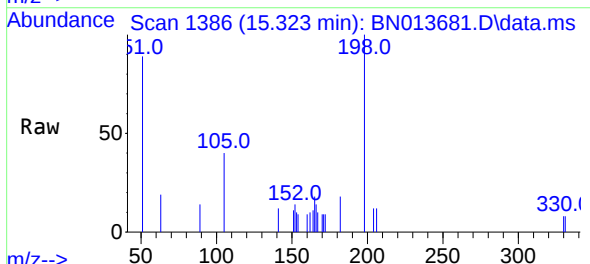
Instrument :
BNA_N
ClientSampleId :
PB134719BS

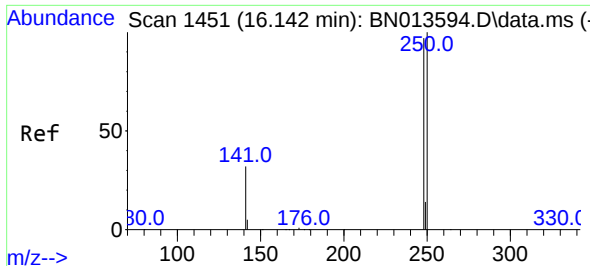
Tgt Ion:188 Resp: 28010
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.7 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.41 ng
RT: 15.323 min Scan# 1386
Delta R.T. -0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Tgt Ion:198 Resp: 1029
Ion Ratio Lower Upper
198 100
51 89.4 61.7 92.5
105 39.5 33.0 49.6

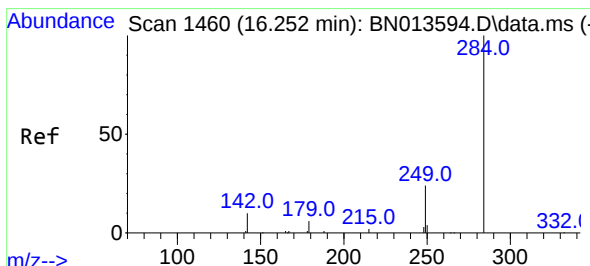
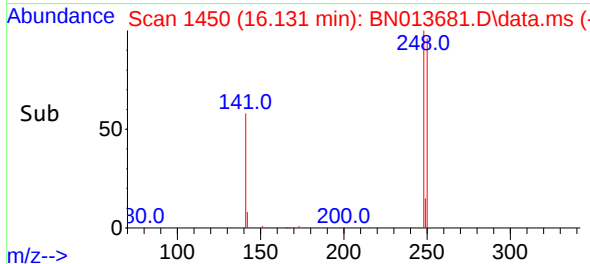
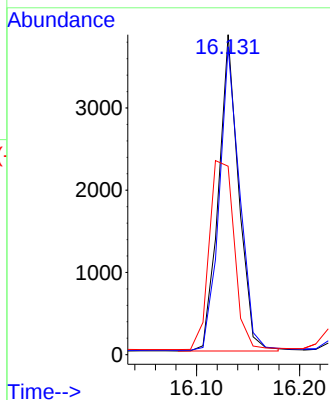
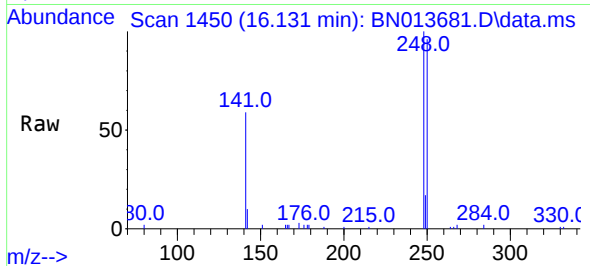




#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.131 min Scan# 1450
Delta R.T. 0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

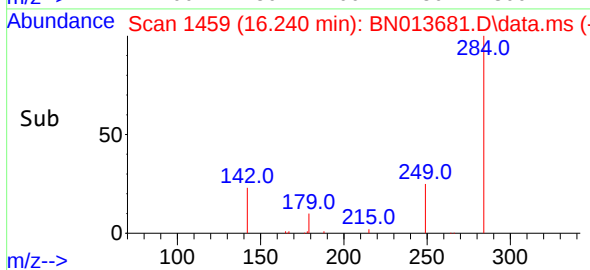
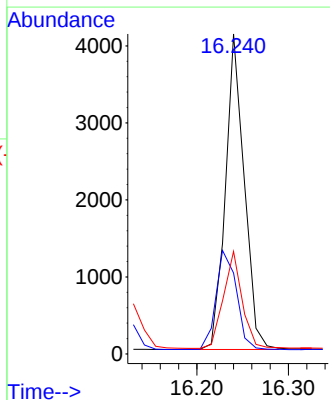
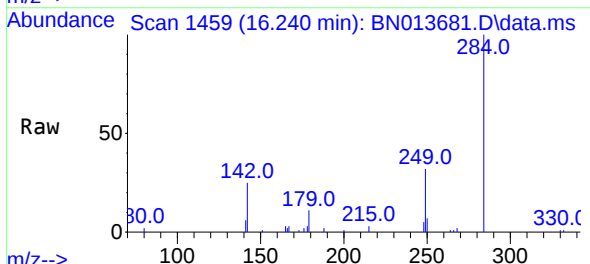
Instrument :
BNA_N
ClientSampleId :
PB134719BS

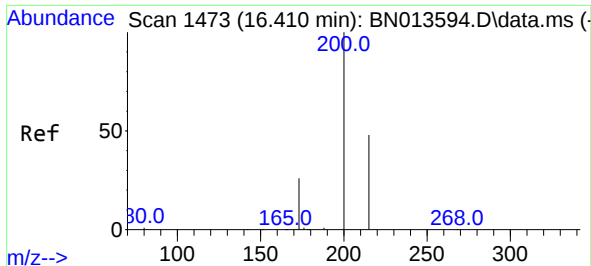
Tgt Ion:	248	Resp:	5225
Ion	Ratio	Lower	Upper
248	100		
250	96.3	75.5	113.3
141	58.9	53.8	80.8



#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.240 min Scan# 1459
Delta R.T. 0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Tgt Ion:	284	Resp:	5859
Ion	Ratio	Lower	Upper
284	100		
142	34.2	27.9	41.9
249	30.4	24.2	36.2

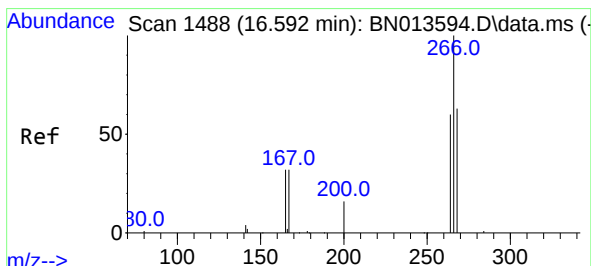
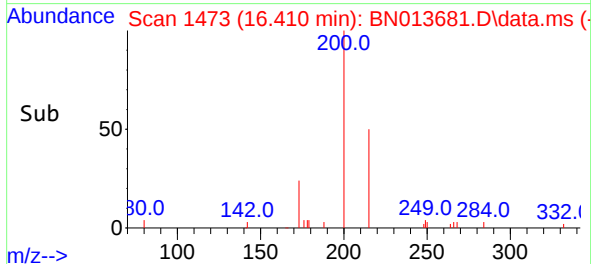
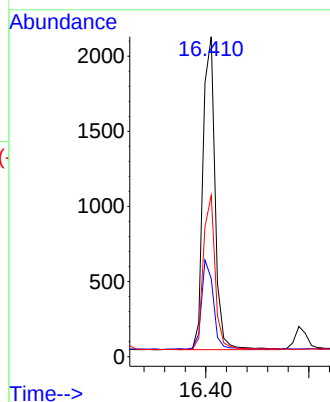
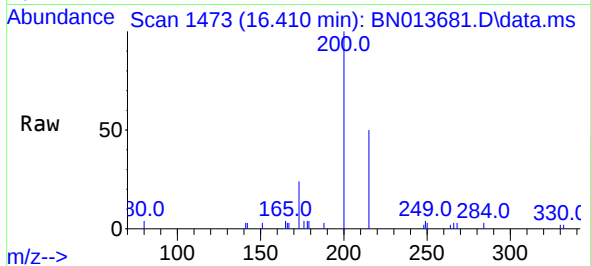




#23
Atrazine
Concen: 0.38 ng
RT: 16.410 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

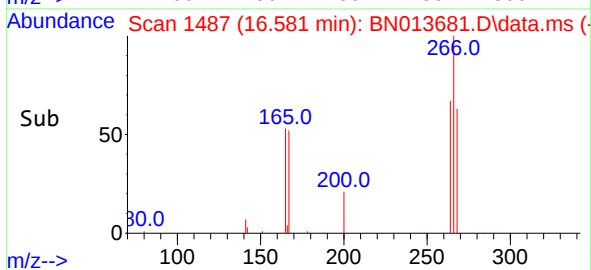
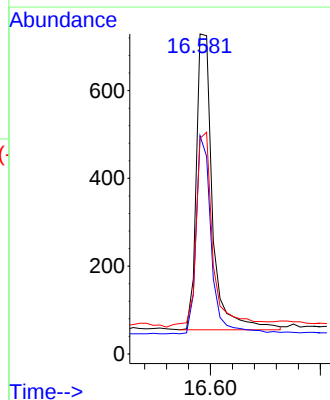
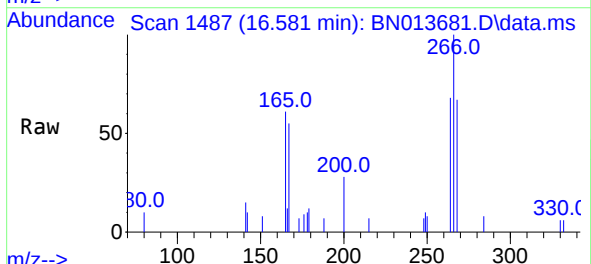
Instrument :
BNA_N
ClientSampleId :
PB134719BS

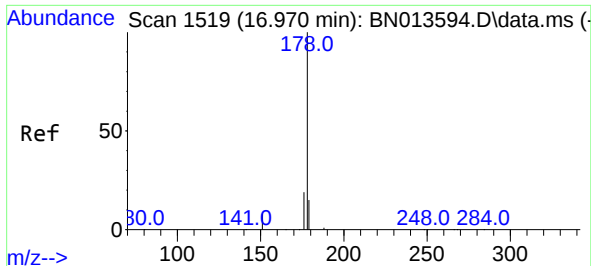
Tgt Ion:	200	Resp:	3409
Ion Ratio	Lower	Upper	
200	100		
173	24.4	18.6	28.0
215	50.4	41.0	61.6



#24
Pentachlorophenol
Concen: 0.51 ng
RT: 16.581 min Scan# 1487
Delta R.T. 0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Tgt Ion:	266	Resp:	1387
Ion Ratio	Lower	Upper	
266	100		
264	63.1	51.6	77.4
268	68.1	54.6	82.0

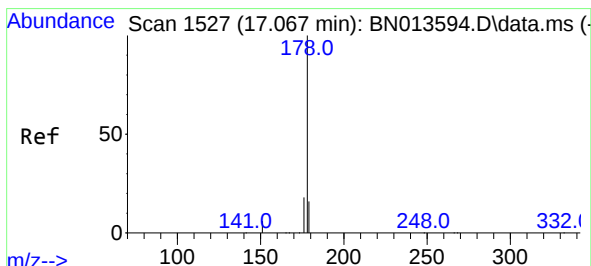
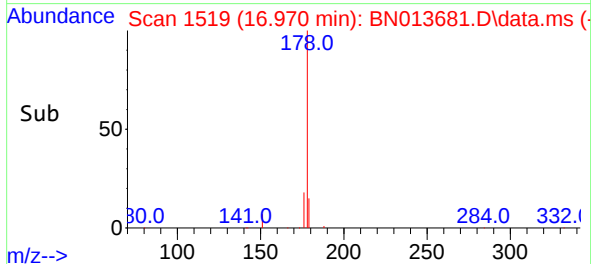
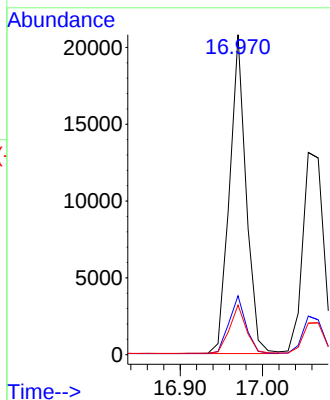
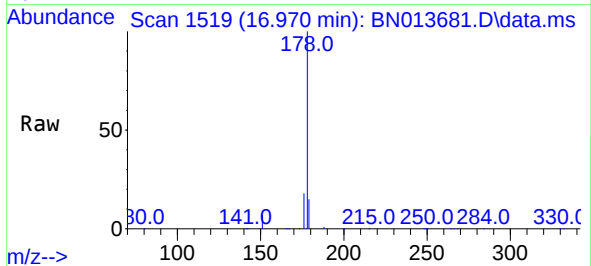




#25
Phenanthrene
Concen: 0.38 ng
RT: 16.970 min Scan# 1519
Delta R.T. 0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

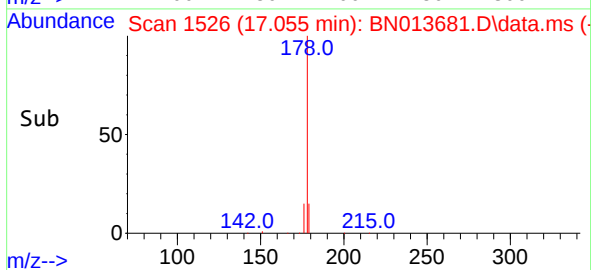
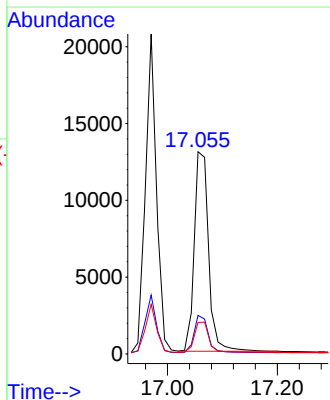
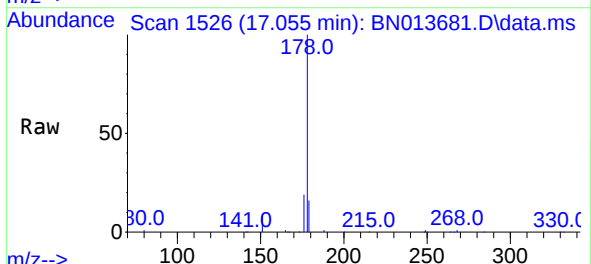
Instrument :
BNA_N
ClientSampleId :
PB134719BS

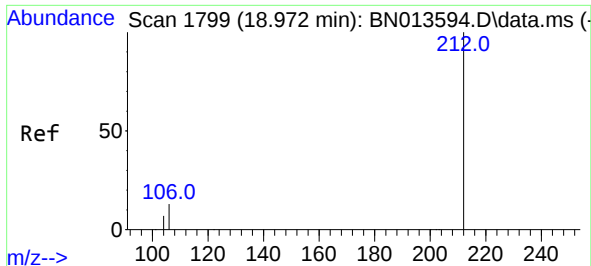
Tgt Ion:178	Resp:	29153
Ion Ratio	Lower	Upper
178	100	
176	18.5	15.0 22.4
179	15.3	12.3 18.5



#26
Anthracene
Concen: 0.38 ng
RT: 17.055 min Scan# 1526
Delta R.T. 0.000 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

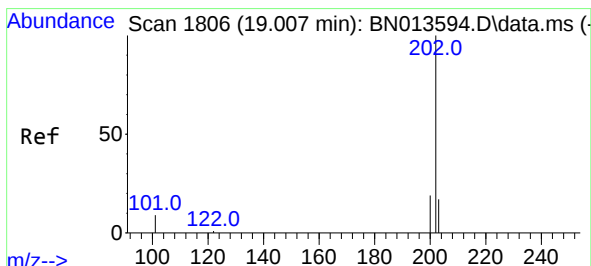
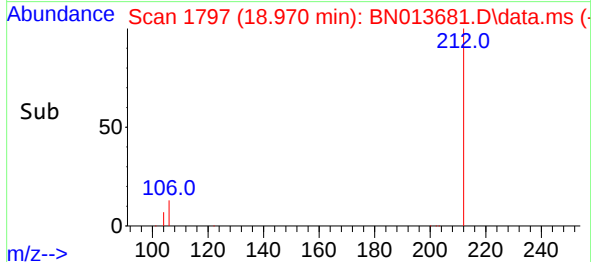
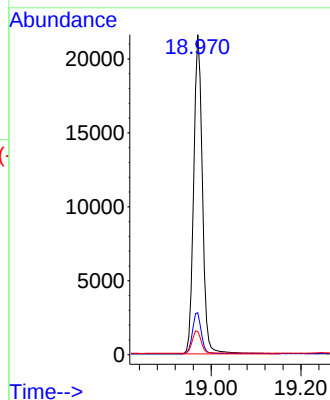
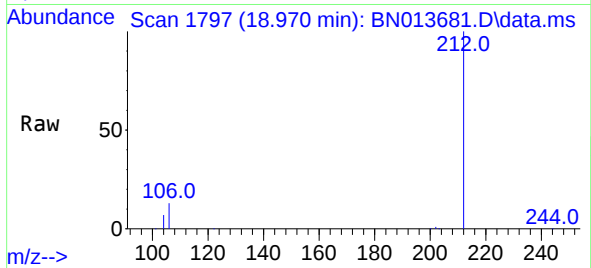
Tgt Ion:178	Resp:	23646
Ion Ratio	Lower	Upper
178	100	
176	18.1	14.6 21.8
179	15.3	12.2 18.2





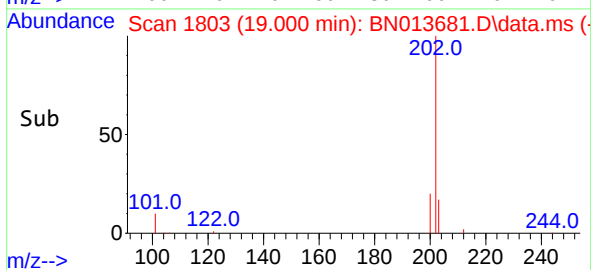
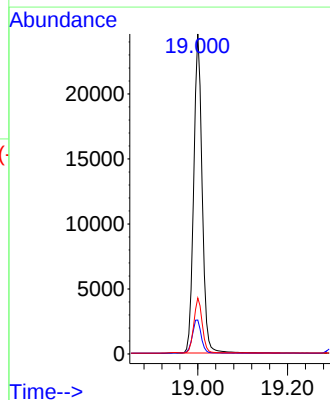
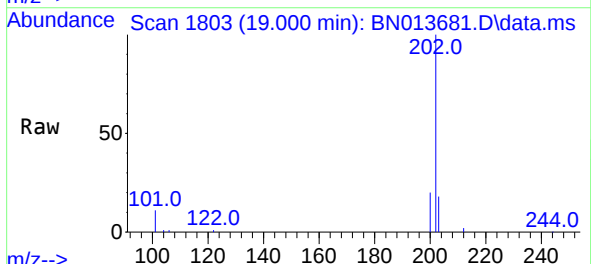
#27
Fluoranthene-d10
Concen: 0.39 ng
RT: 18.970 min Scan# 1797
Delta R.T. -0.002 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

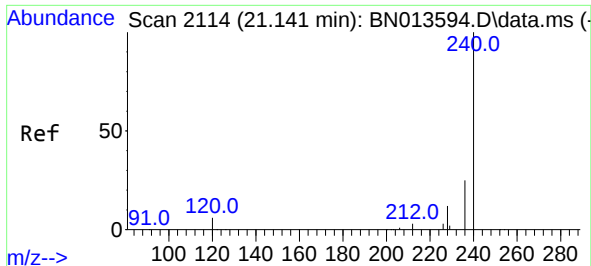
Tgt Ion	Ratio	Lower	Upper
212	100		
106	12.9	9.7	14.5
104	7.2	5.5	8.3



#28
Fluoranthene
Concen: 0.38 ng
RT: 19.000 min Scan# 1803
Delta R.T. -0.002 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Tgt Ion	Ratio	Lower	Upper
202	100		
101	11.1	8.1	12.1
203	17.1	13.9	20.9

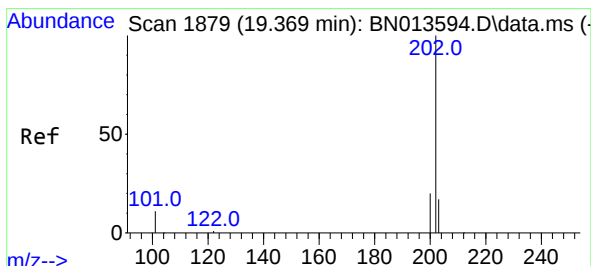
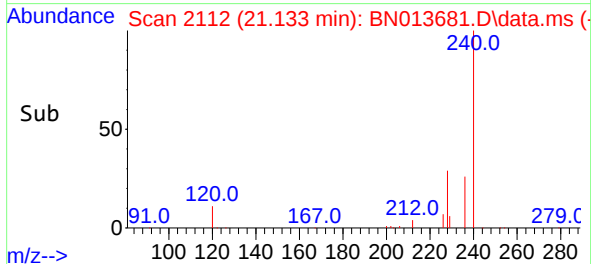
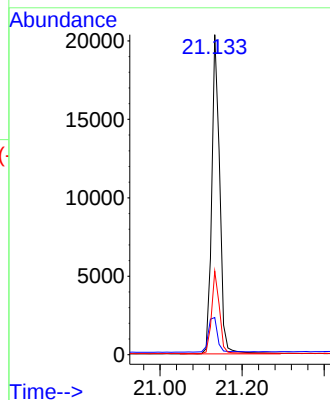
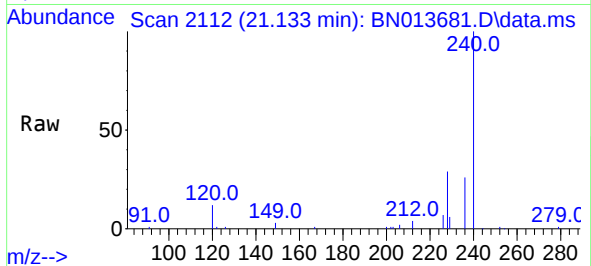




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.133 min Scan# 2112
Delta R.T. 0.003 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

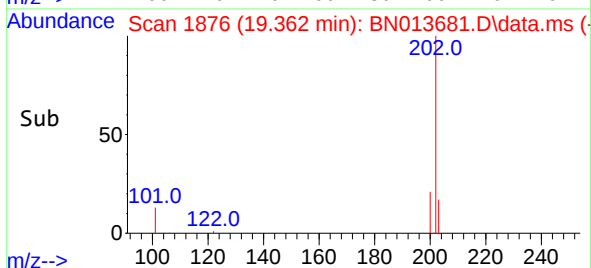
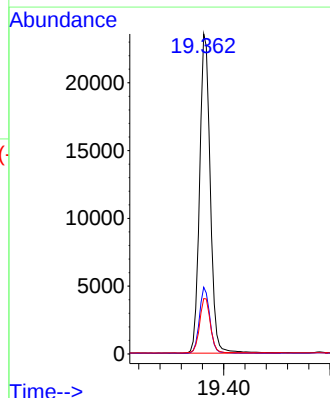
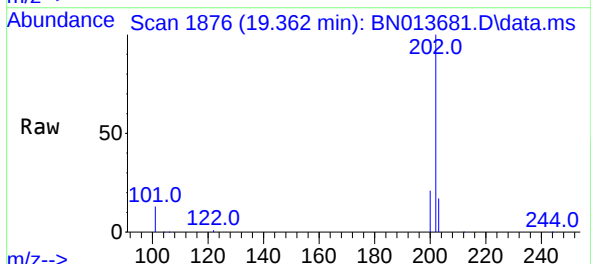
Instrument :
BNA_N
ClientSampleId :
PB134719BS

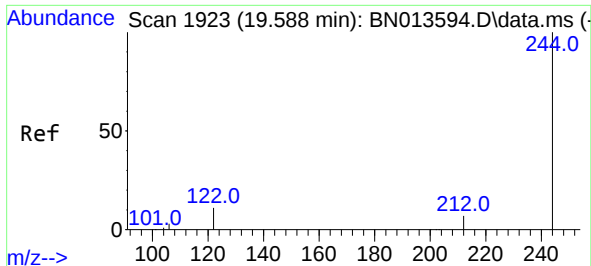
Tgt Ion:240	Resp:	27411
Ion Ratio	Lower	Upper
240	100	
120	11.6	10.2 15.4
236	26.1	21.3 31.9



#30
Pyrene
Concen: 0.40 ng
RT: 19.362 min Scan# 1876
Delta R.T. -0.002 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Tgt Ion:202	Resp:	32601
Ion Ratio	Lower	Upper
202	100	
200	20.3	16.3 24.5
203	17.4	14.0 21.0

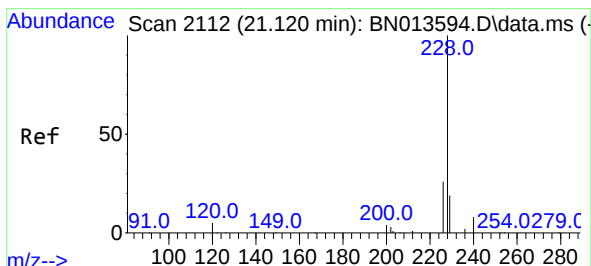
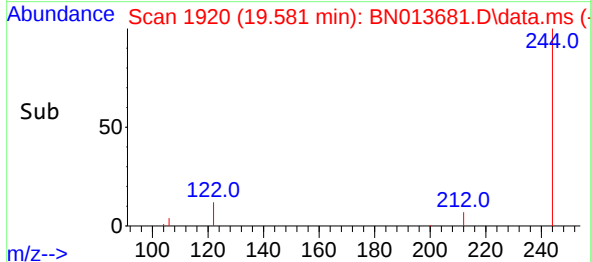
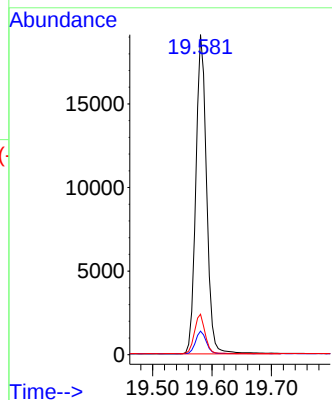
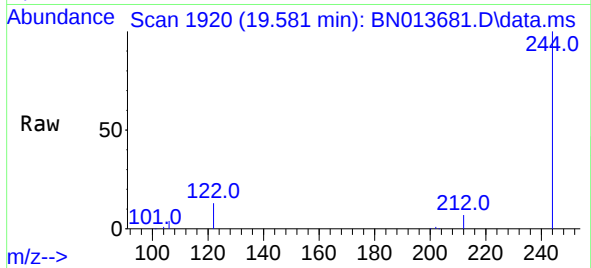




#31
Terphenyl-d14
Concen: 0.39 ng
RT: 19.581 min Scan# 1920
Delta R.T. -0.002 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

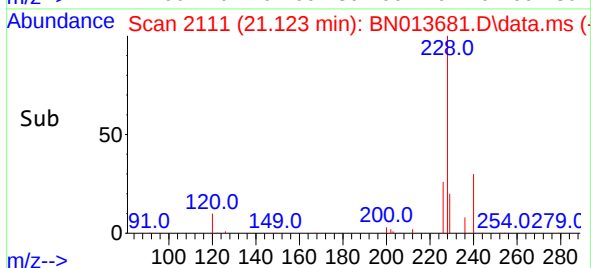
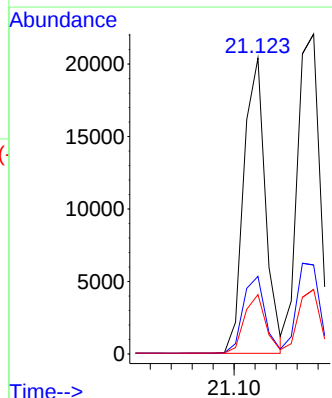
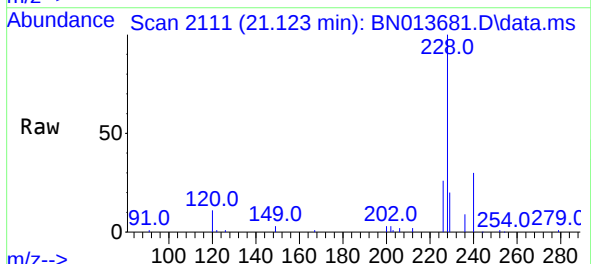
Instrument :
BNA_N
ClientSampleId :
PB134719BS

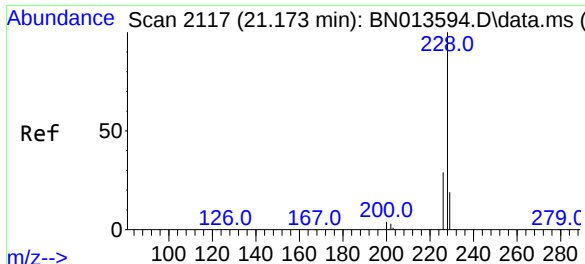
Tgt Ion:244 Resp: 24005
Ion Ratio Lower Upper
244 100
212 7.3 6.1 9.1
122 12.7 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.40 ng
RT: 21.123 min Scan# 2111
Delta R.T. 0.003 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Tgt Ion:228 Resp: 29171
Ion Ratio Lower Upper
228 100
226 26.2 20.5 30.7
229 20.0 16.2 24.4

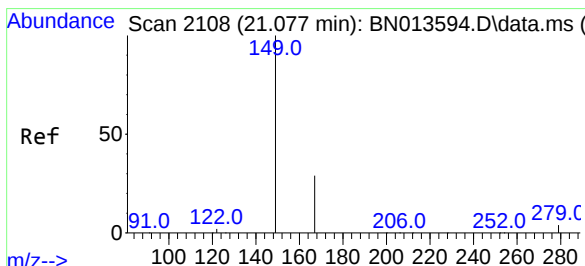
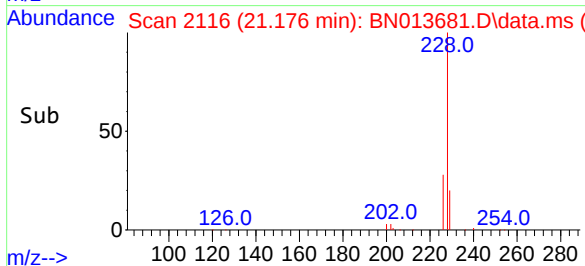
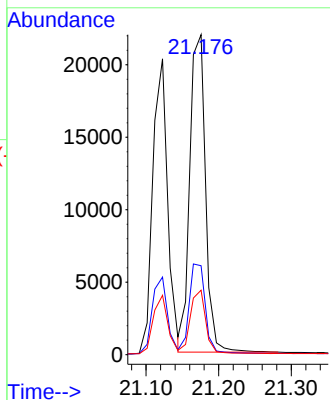
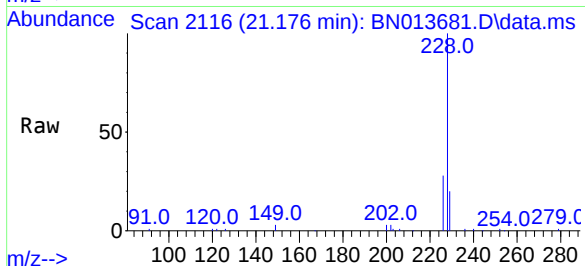




#33
Chrysene
Concen: 0.39 ng
RT: 21.176 min Scan# 2116
Delta R.T. 0.003 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

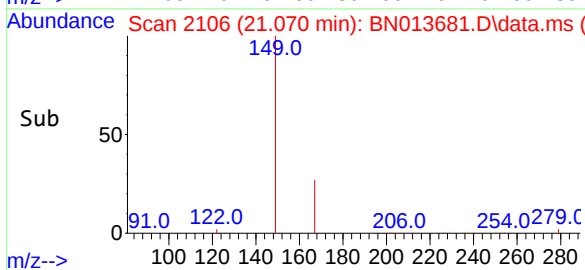
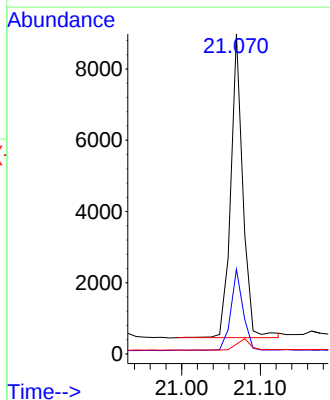
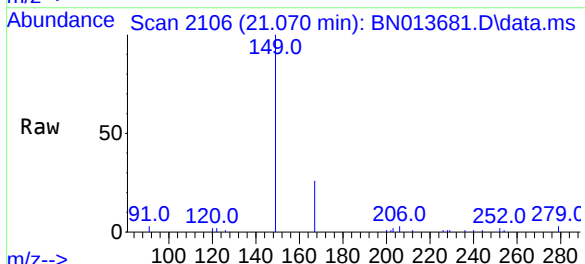
Instrument :
BNA_N
ClientSampleId :
PB134719BS

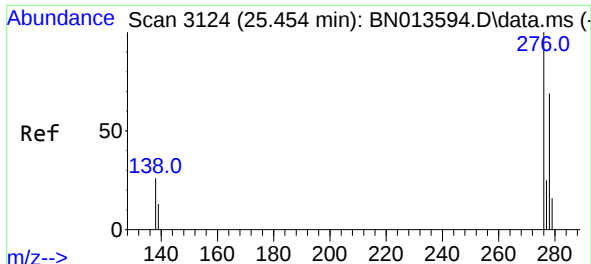
Tgt Ion:	228	Resp:	33004
Ion Ratio	Lower	Upper	
228	100		
226	27.8	24.3	36.5
229	20.2	15.1	22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.42 ng
RT: 21.070 min Scan# 2106
Delta R.T. 0.003 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Tgt Ion:	149	Resp:	9147
Ion Ratio	Lower	Upper	
149	100		
167	26.5	22.1	33.1
279	4.3	3.5	5.3

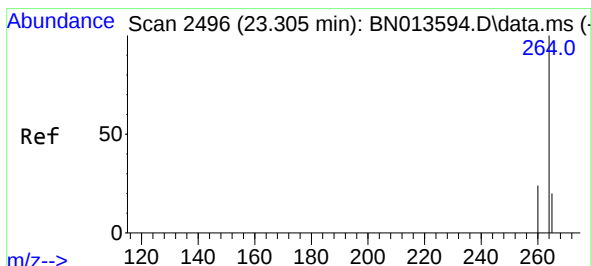
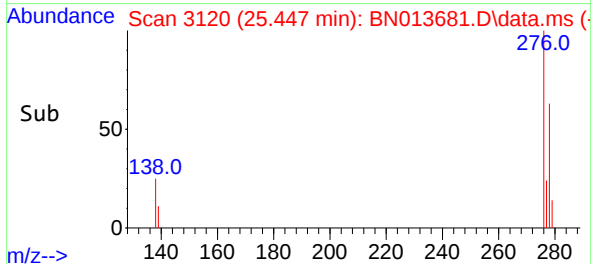
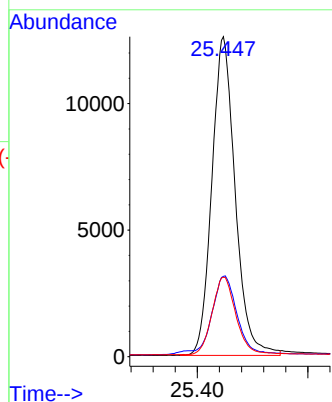
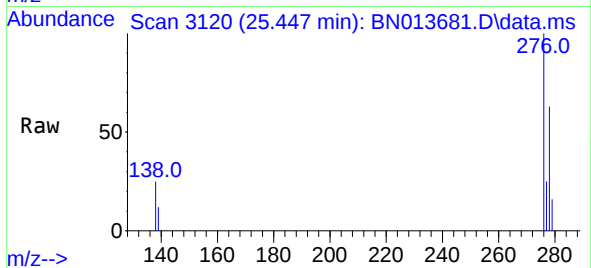




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.447 min Scan# 3120
Delta R.T. 0.003 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

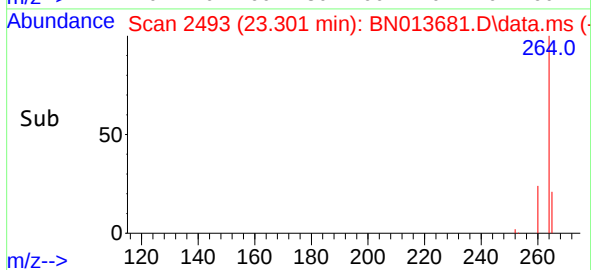
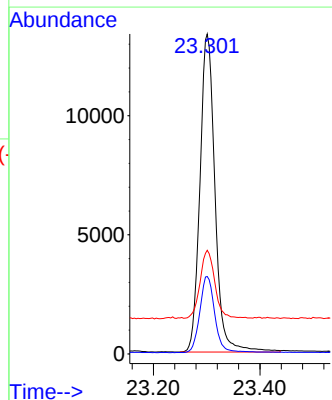
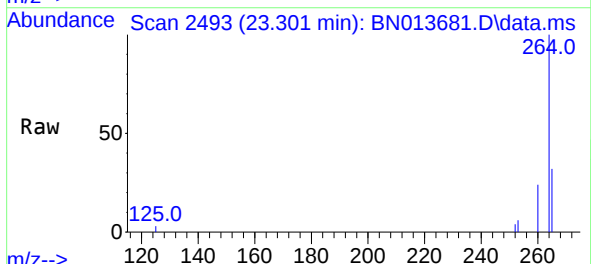
Instrument :
BNA_N
ClientSampleId :
PB134719BS

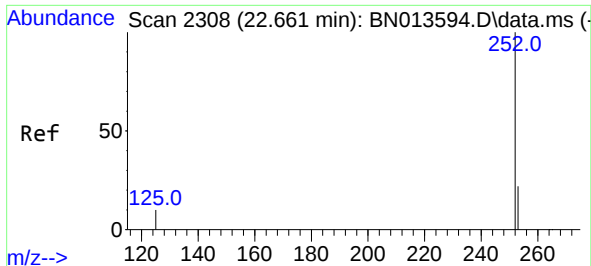
Tgt Ion:276 Resp: 36901
Ion Ratio Lower Upper
276 100
138 25.7 19.8 29.6
277 24.9 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.301 min Scan# 2493
Delta R.T. -0.001 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

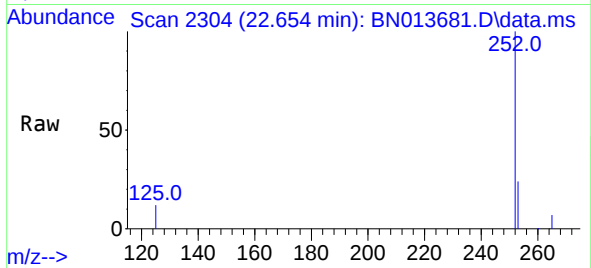
Tgt Ion:264 Resp: 26297
Ion Ratio Lower Upper
264 100
260 24.2 19.3 28.9
265 32.4 66.2 99.4#



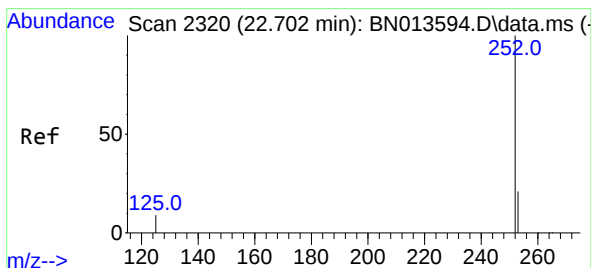
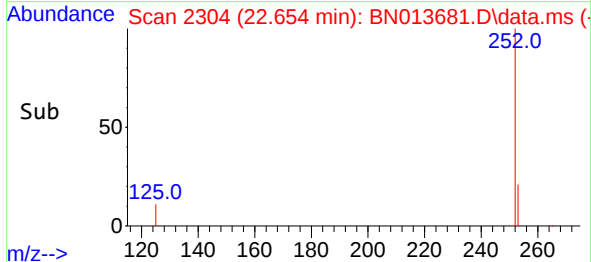
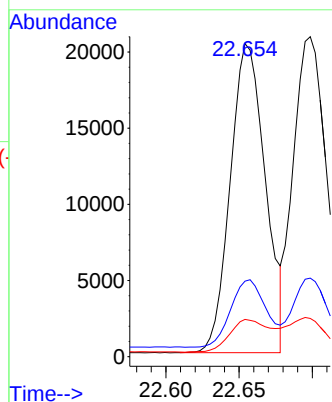


#37
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 22.654 min Scan# 2304
Delta R.T. -0.004 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Instrument :
BNA_N
ClientSampleId :
PB134719BS

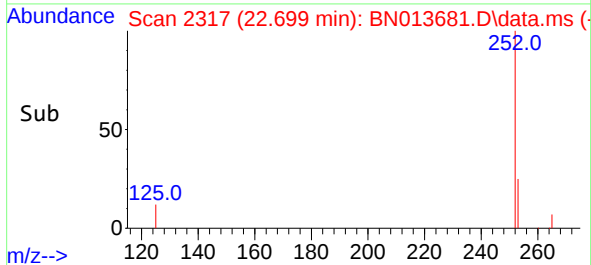
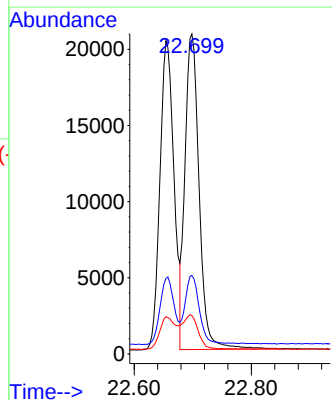
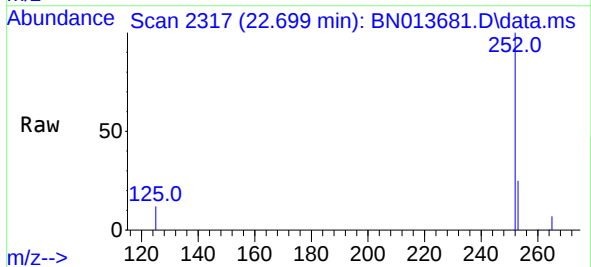


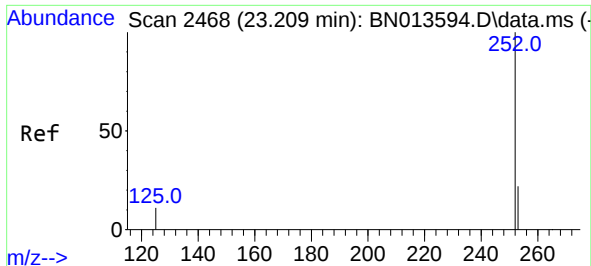
Tgt Ion:252 Resp: 33841
Ion Ratio Lower Upper
252 100
253 24.1 20.4 30.6
125 11.9 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.38 ng
RT: 22.699 min Scan# 2317
Delta R.T. -0.001 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Tgt Ion:252 Resp: 34636
Ion Ratio Lower Upper
252 100
253 24.6 20.5 30.7
125 12.0 12.3 18.5#



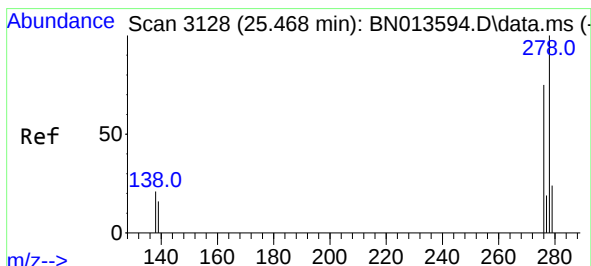
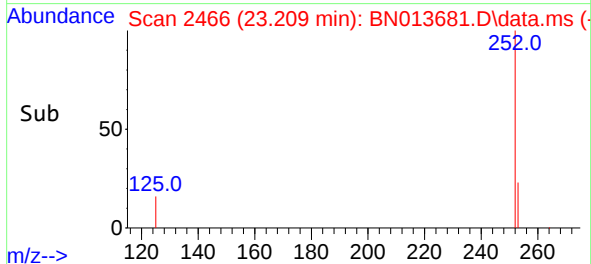
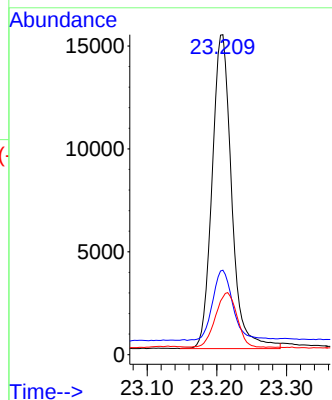
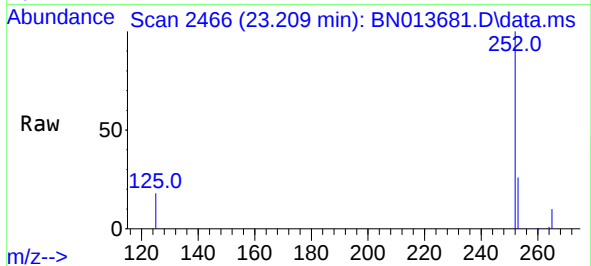


#39
Benzo(a)pyrene
Concen: 0.38 ng
RT: 23.209 min Scan# 2466
Delta R.T. 0.003 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Instrument :
BNA_N
ClientSampleId :
PB134719BS

Tgt Ion:252 Resp: 29694

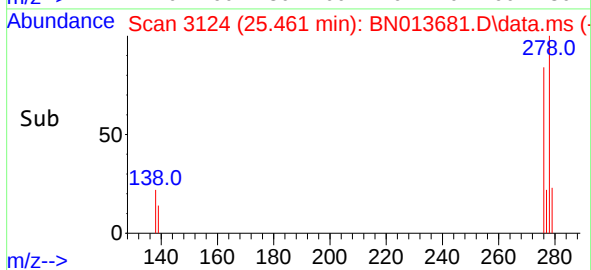
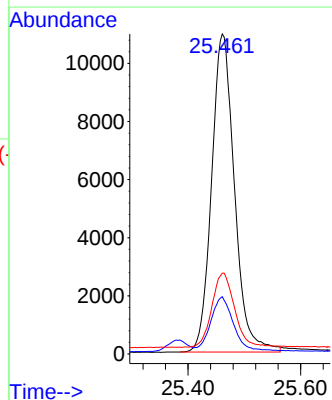
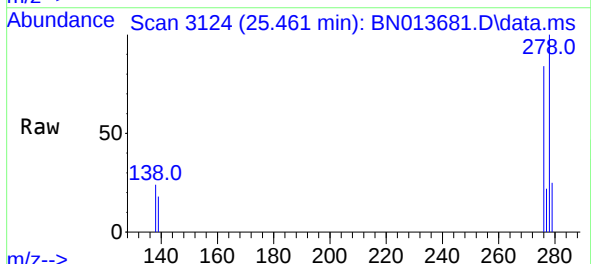
Ion	Ratio	Lower	Upper
252	100		
253	26.4	21.8	32.6
125	18.0	14.6	21.8

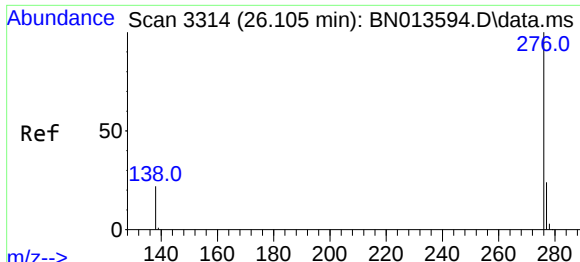


#40
Dibenzo(a,h)anthracene
Concen: 0.37 ng
RT: 25.461 min Scan# 3124
Delta R.T. 0.003 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Tgt Ion:278 Resp: 30835

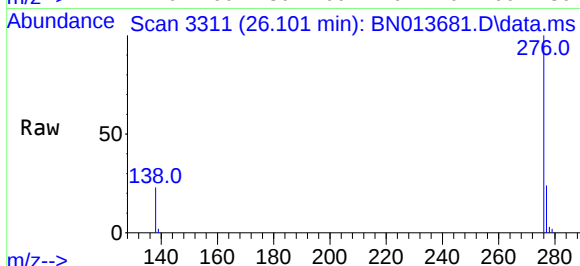
Ion	Ratio	Lower	Upper
278	100		
139	17.9	13.1	19.7
279	25.2	21.4	32.0





#41
Benzo(g,h,i)perylene
Concen: 0.37 ng
RT: 26.101 min Scan# 3311
Delta R.T. 0.003 min
Lab File: BN013681.D
Acq: 19 Feb 2021 13:45

Instrument :
BNA_N
ClientSampleId :
PB134719BS



Tgt Ion:	276	Resp:	32113
Ion	Ratio	Lower	Upper
276	100		
277	24.2	20.0	30.0
138	22.7	17.8	26.8

