

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022221\
 Data File : BN013735.D
 Acq On : 22 Feb 2021 17:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Feb 22 18:36:12 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)

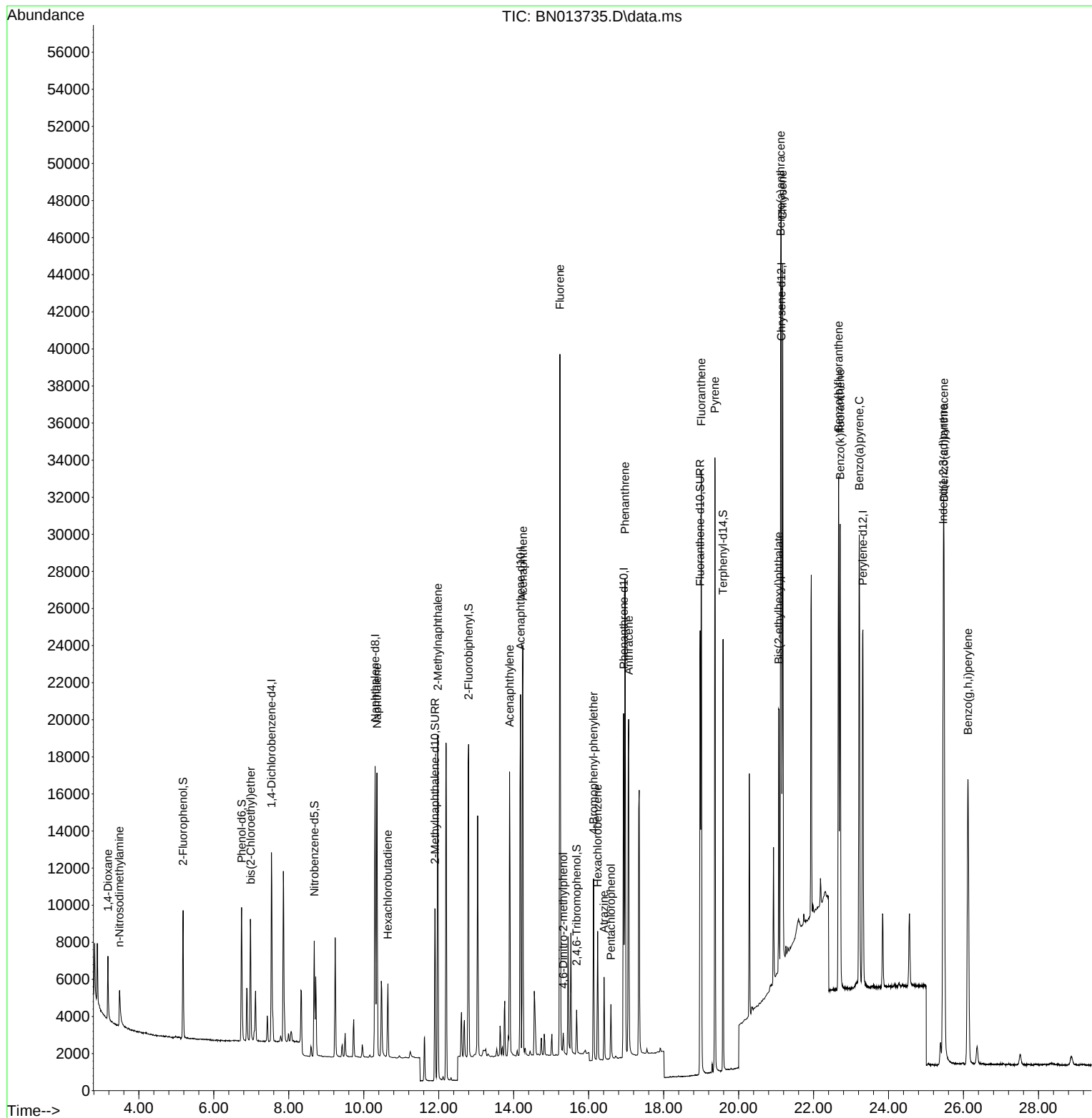
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.539	152	4889	0.40	ng	0.00
7) Naphthalene-d8	10.302	136	20228	0.40	ng	# 0.00
13) Acenaphthene-d10	14.181	164	11848	0.40	ng	0.00
19) Phenanthrene-d10	16.934	188	25183	0.40	ng	# 0.00
29) Chrysene-d12	21.144	240	25883	0.40	ng	# 0.01
36) Perylene-d12	23.315	264	25158	0.40	ng	# 0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.180	112	5498	0.52	ng	0.00
5) Phenol-d6	6.742	99	7064	0.53	ng	0.02
8) Nitrobenzene-d5	8.680	82	4702	0.42	ng	0.00
11) 2-Methylnaphthalene-d10	11.897	152	12594	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.678	330	1812	0.54	ng	0.00
15) 2-Fluorobiphenyl	12.798	172	17140	0.39	ng	0.00
27) Fluoranthene-d10	18.975	212	27349	0.40	ng	0.00
31) Terphenyl-d14	19.585	244	22530	0.39	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.174	88	2175	0.40	ng	96
3) n-Nitrosodimethylamine	3.480	42	1826	0.46	ng	90
6) bis(2-Chloroethyl)ether	6.984	93	5009	0.42	ng	99
9) Naphthalene	10.353	128	19636	0.40	ng	100
10) Hexachlorobutadiene	10.644	225	3231	0.39	ng	# 99
12) 2-Methylnaphthalene	11.973	142	13687	0.40	ng	99
16) Acenaphthylene	13.889	152	17726	0.39	ng	99
17) Acenaphthene	14.245	154	12590	0.39	ng	98
18) Fluorene	15.234	166	15921	0.39	ng	100
20) 4,6-Dinitro-2-methylph...	15.323	198	868	0.39	ng	# 80
21) 4-Bromophenyl-phenylether	16.130	248	4704	0.38	ng	97
22) Hexachlorobenzene	16.240	284	5285	0.38	ng	98
23) Atrazine	16.410	200	3400	0.43	ng	# 93
24) Pentachlorophenol	16.593	266	1555	0.58	ng	93
25) Phenanthrene	16.970	178	26207	0.38	ng	100
26) Anthracene	17.068	178	22433	0.40	ng	100
28) Fluoranthene	19.005	202	29867	0.40	ng	99
30) Pyrene	19.367	202	31194	0.40	ng	99
32) Benzo(a)anthracene	21.123	228	30175	0.44	ng	98
33) Chrysene	21.176	228	30207	0.38	ng	98
34) Bis(2-ethylhexyl)phtha...	21.069	149	14927	0.73	ng	98
35) Indeno(1,2,3-cd)pyrene	25.461	276	35228	0.43	ng	100
37) Benzo(b)fluoranthene	22.668	252	32469	0.37	ng	96
38) Benzo(k)fluoranthene	22.709	252	30892	0.35	ng	97
39) Benzo(a)pyrene	23.219	252	29590	0.40	ng	# 85
40) Dibenzo(a,h)anthracene	25.478	278	29492	0.37	ng	# 97
41) Benzo(g,h,i)perylene	26.118	276	30184	0.36	ng	99

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

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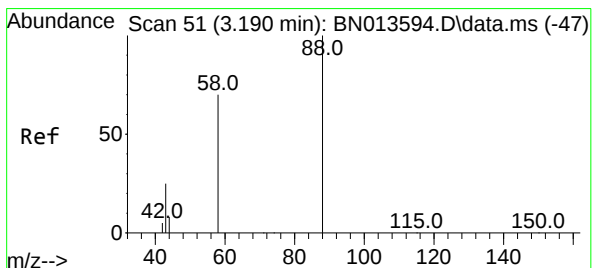
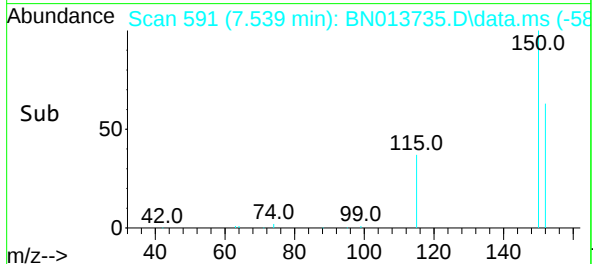
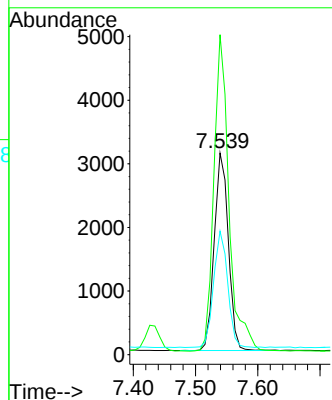
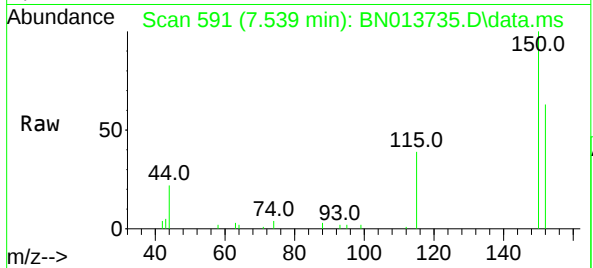




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.539 min Scan# 591
Delta R.T. -0.008 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

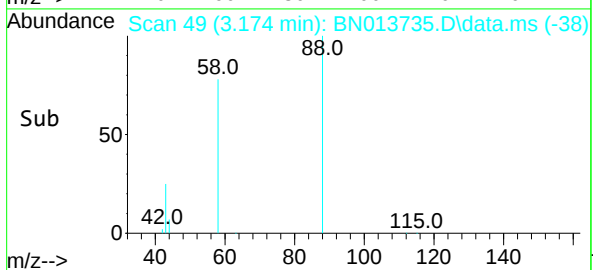
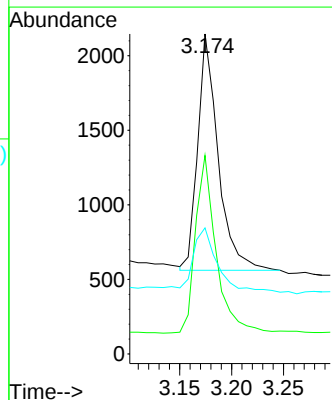
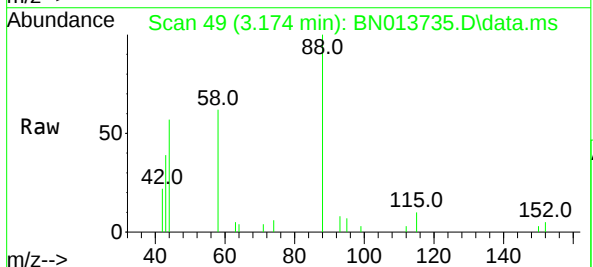
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:152 Resp: 4889
Ion Ratio Lower Upper
152 100
150 158.8 121.8 182.8
115 61.3 46.6 69.8



#2
1,4-Dioxane
Concen: 0.40 ng
RT: 3.174 min Scan# 49
Delta R.T. -0.008 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

Tgt Ion: 88 Resp: 2175
Ion Ratio Lower Upper
88 100
58 75.7 64.6 96.8
43 33.1 26.6 40.0

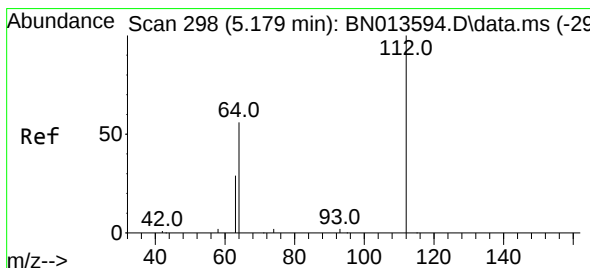
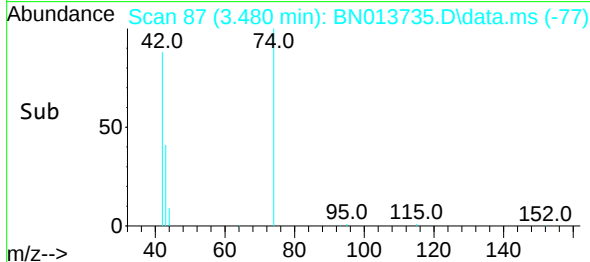
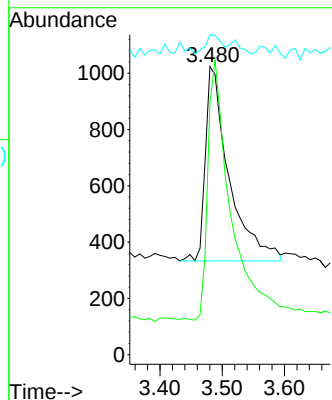
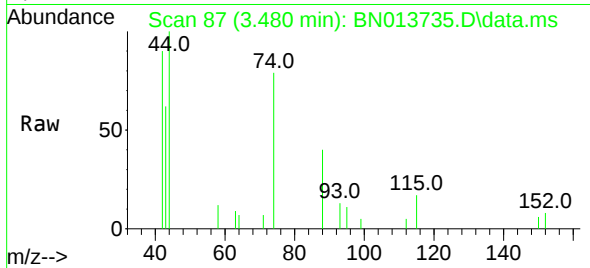




#3
n-Nitrosodimethylamine
Concen: 0.46 ng
RT: 3.480 min Scan# 87
Delta R.T. -0.016 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

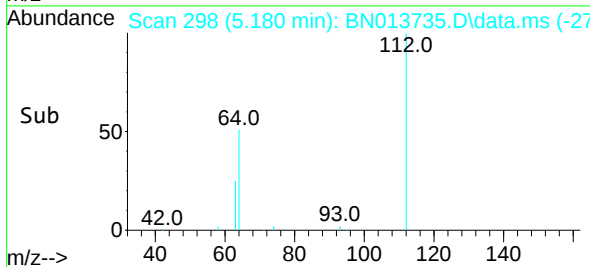
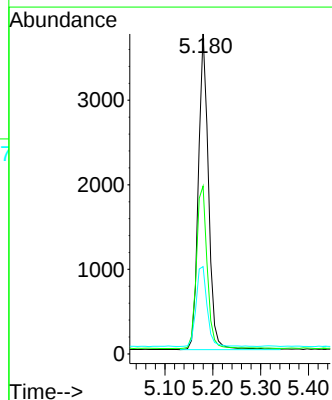
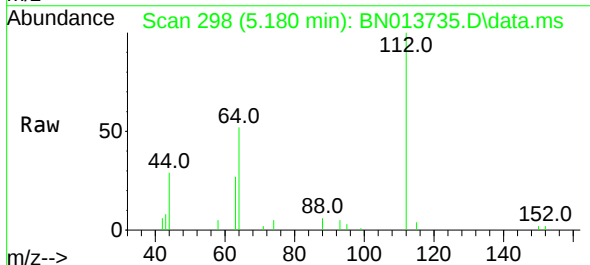
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

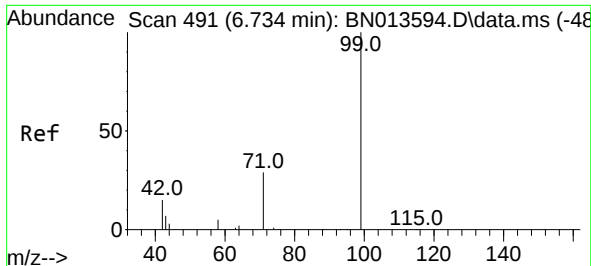
Tgt Ion: 42 Resp: 1826
Ion Ratio Lower Upper
42 100
74 129.8 95.0 142.6
44 6.5 5.8 8.8



#4
2-Fluorophenol
Concen: 0.52 ng
RT: 5.180 min Scan# 298
Delta R.T. -0.000 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

Tgt Ion: 112 Resp: 5498
Ion Ratio Lower Upper
112 100
64 54.5 44.3 66.5
63 27.5 23.0 34.6

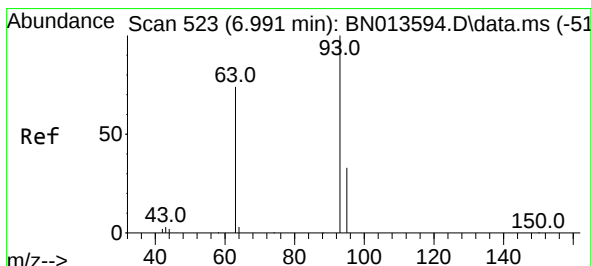
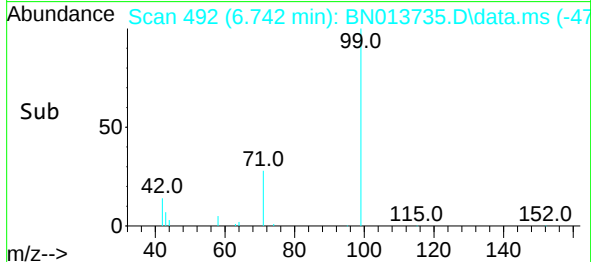
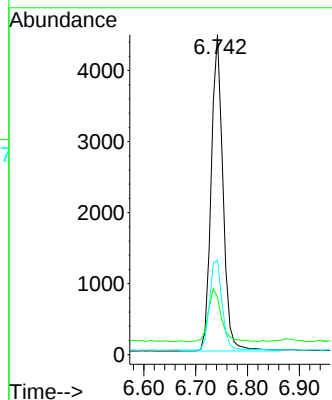
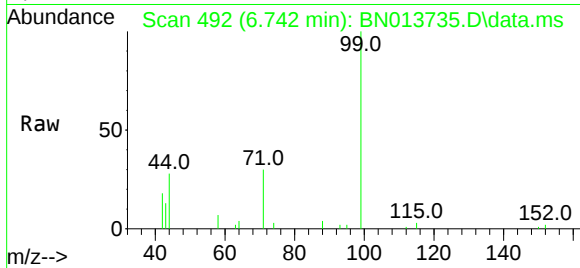




#5
Phenol-d6
Concen: 0.53 ng
RT: 6.742 min Scan# 492
Delta R.T. 0.016 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

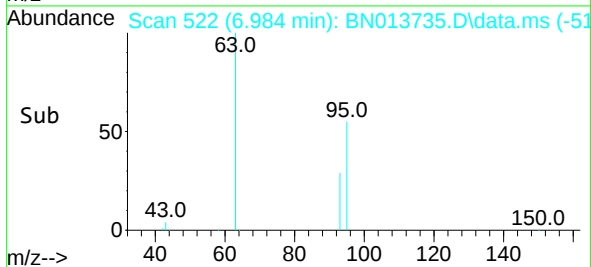
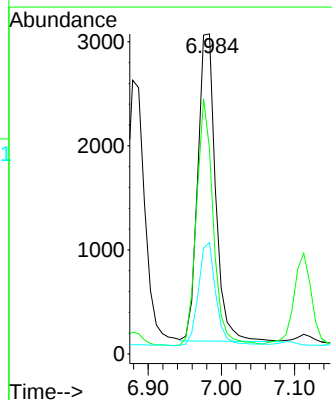
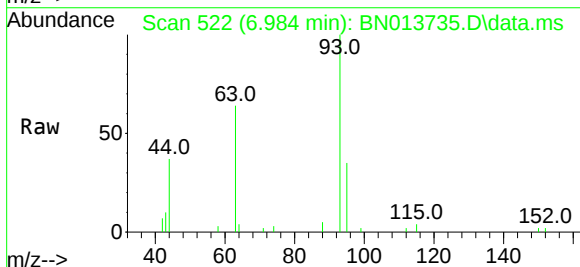
Instrument :
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ClientSampleId :
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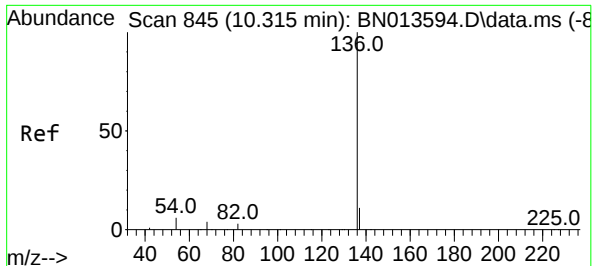
Tgt Ion: 99 Resp: 7064
Ion Ratio Lower Upper
99 100
42 18.4 15.2 22.8
71 30.4 26.1 39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.42 ng
RT: 6.984 min Scan# 522
Delta R.T. -0.000 min
Lab File: BN013735.D
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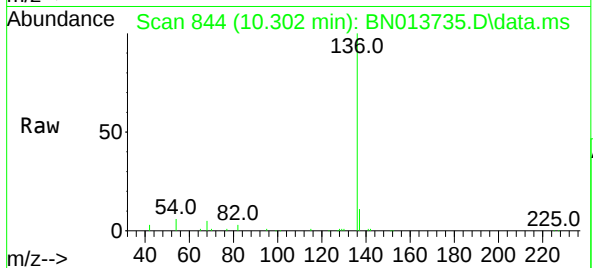
Tgt Ion: 93 Resp: 5009
Ion Ratio Lower Upper
93 100
63 75.3 60.8 91.2
95 33.4 26.0 39.0



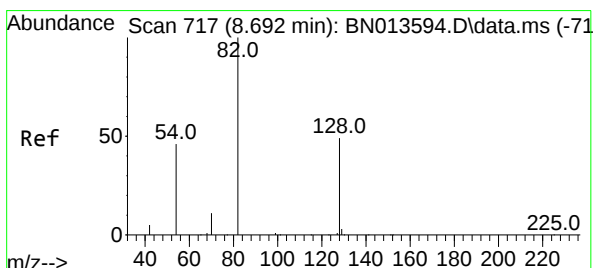
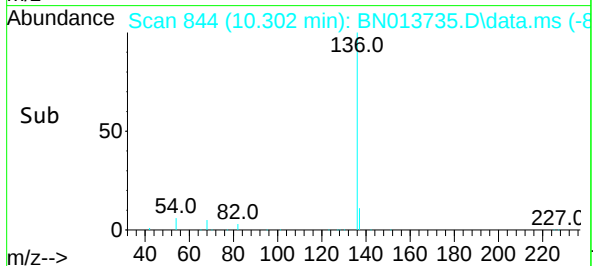
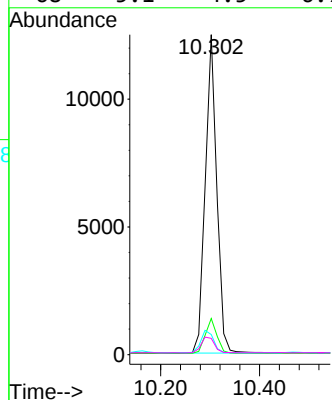


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.302 min Scan# 844
Delta R.T. -0.000 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

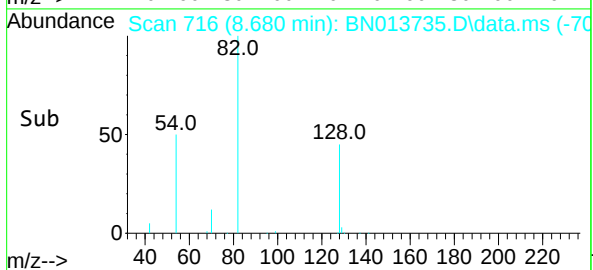
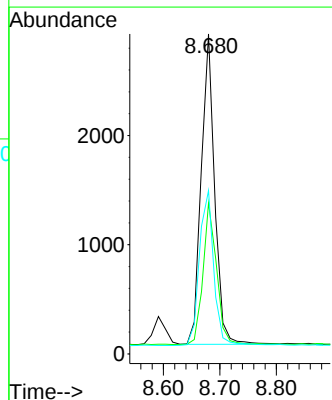
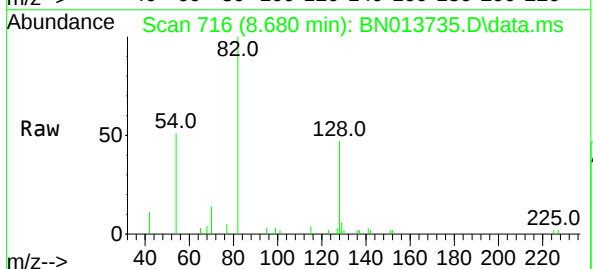


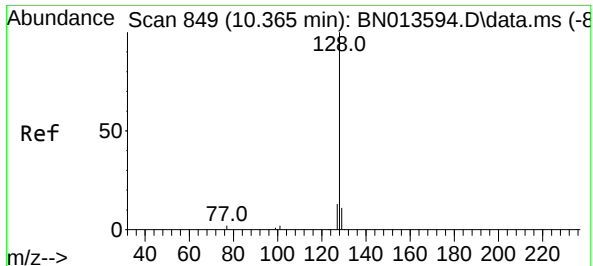
Tgt Ion:	136	Resp:	20228
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.6
54	6.3	6.4	9.6#
68	5.1	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.42 ng
RT: 8.680 min Scan# 716
Delta R.T. -0.000 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

Tgt Ion:	82	Resp:	4702
Ion Ratio	Lower	Upper	
82	100		
128	47.2	39.2	58.8
54	51.1	40.1	60.1

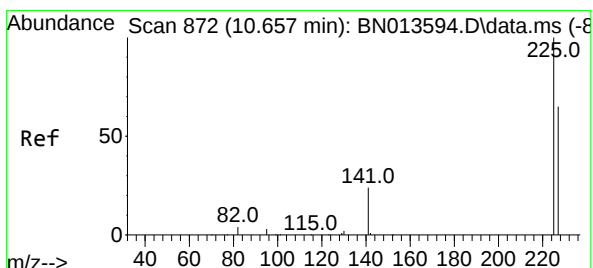
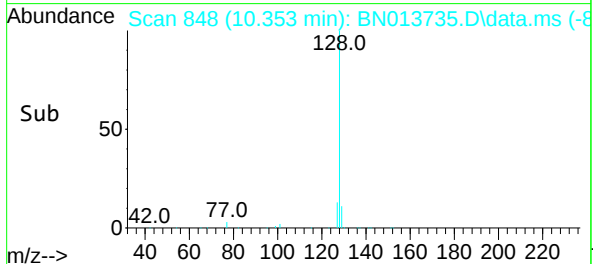
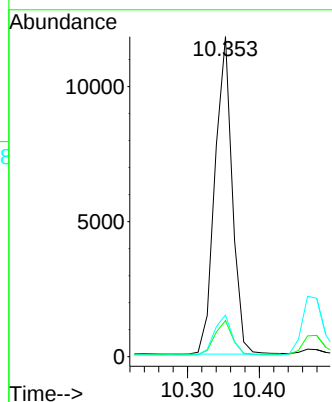
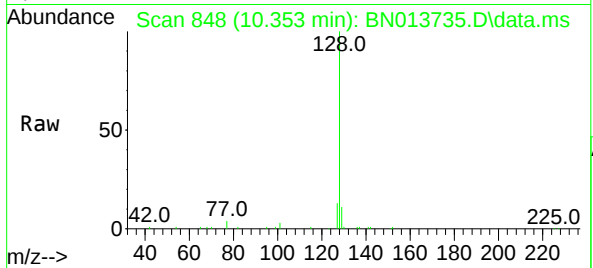




#9
Naphthalene
Concen: 0.40 ng
RT: 10.353 min Scan# 848
Delta R.T. -0.000 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

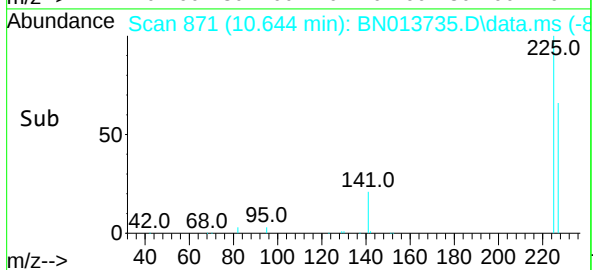
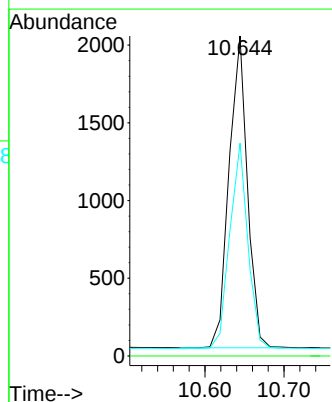
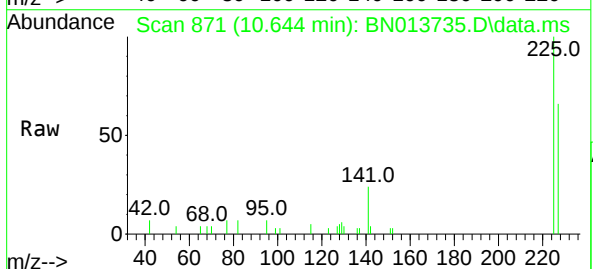
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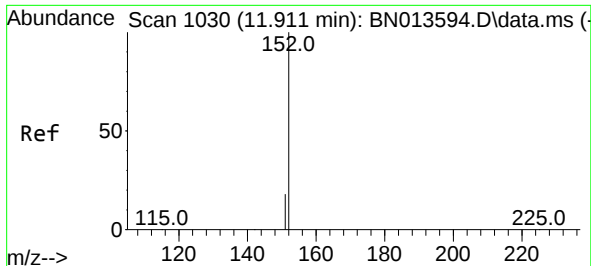
Tgt Ion:	128	Resp:	19636
Ion Ratio	Lower	Upper	
128	100		
129	11.3	9.0	13.4
127	13.0	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.644 min Scan# 871
Delta R.T. -0.000 min
Lab File: BN013735.D
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Tgt Ion:	225	Resp:	3231
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.7	51.2	76.8

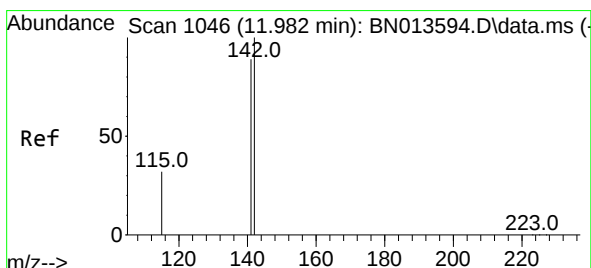
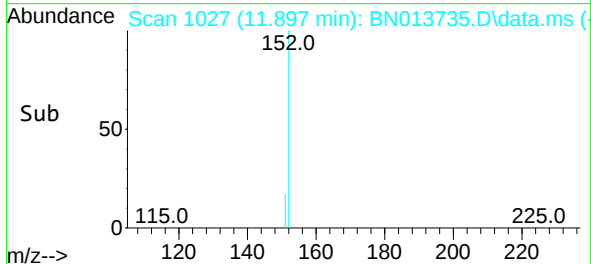
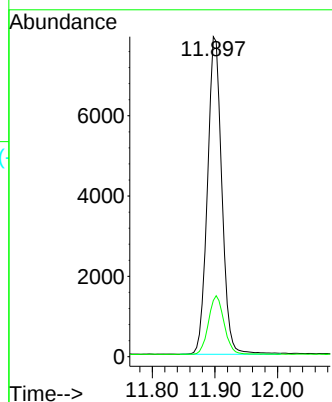
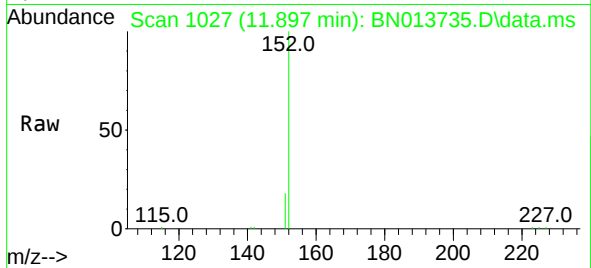




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 11.897 min Scan# 1027
Delta R.T. -0.005 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

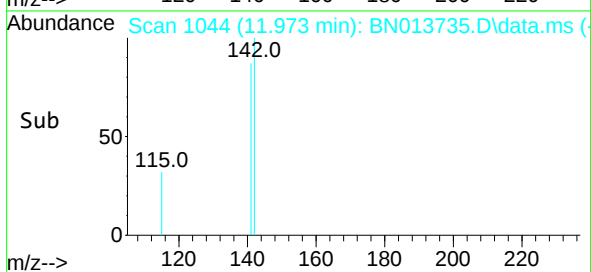
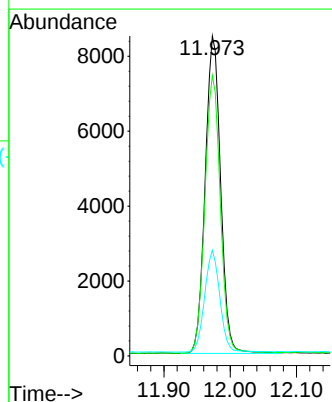
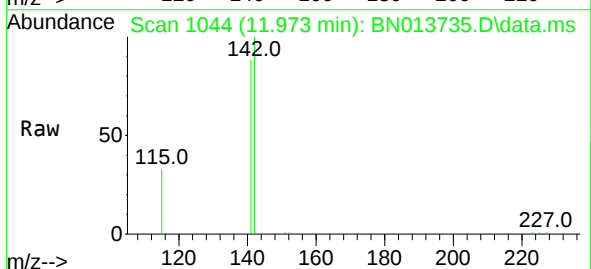
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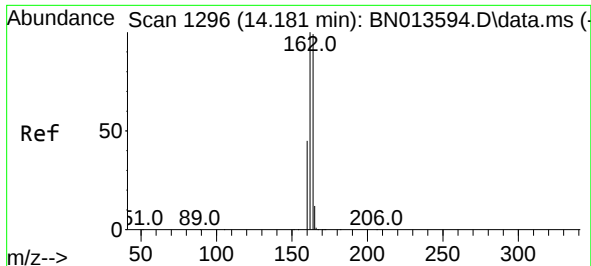
Tgt Ion:152 Resp: 12594
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 11.973 min Scan# 1044
Delta R.T. -0.005 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

Tgt Ion:142 Resp: 13687
Ion Ratio Lower Upper
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141 87.7 70.5 105.7
115 33.0 27.4 41.0

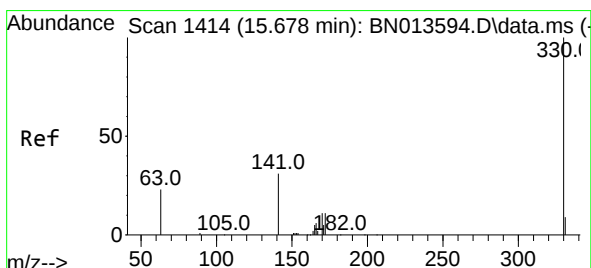
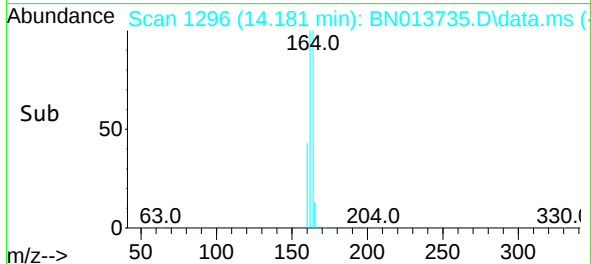
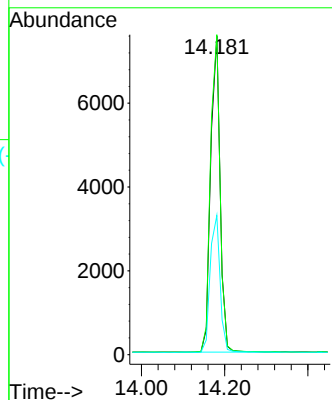
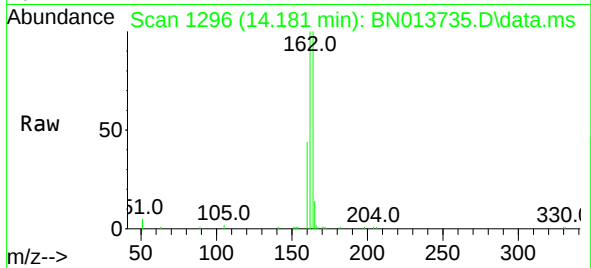




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.181 min Scan# 1296
Delta R.T. -0.000 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

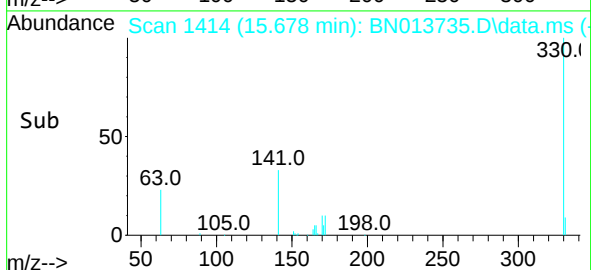
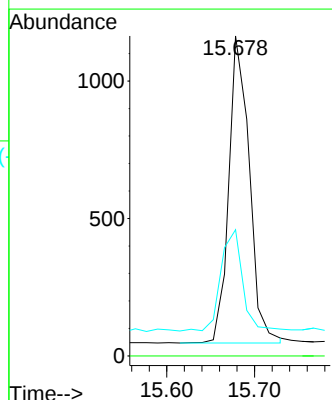
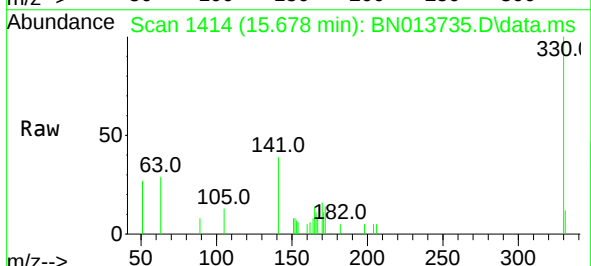
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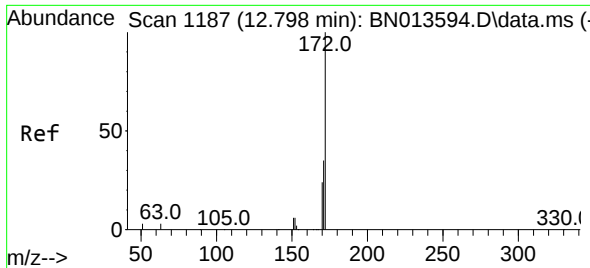
Tgt Ion:164 Resp: 11848
Ion Ratio Lower Upper
164 100
162 100.5 79.6 119.4
160 43.7 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.54 ng
RT: 15.678 min Scan# 1414
Delta R.T. -0.000 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

Tgt Ion:330 Resp: 1812
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.8 26.8 40.2

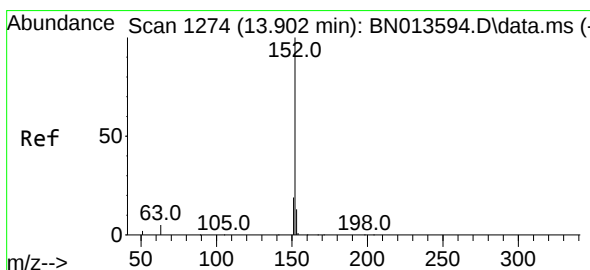
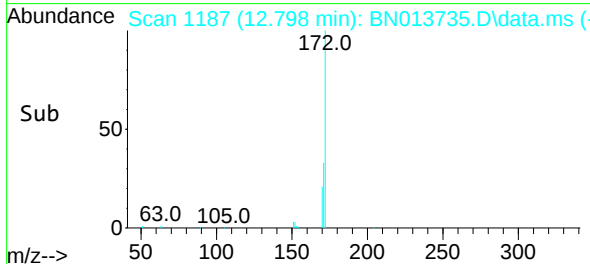
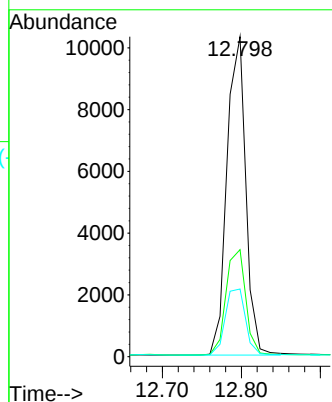
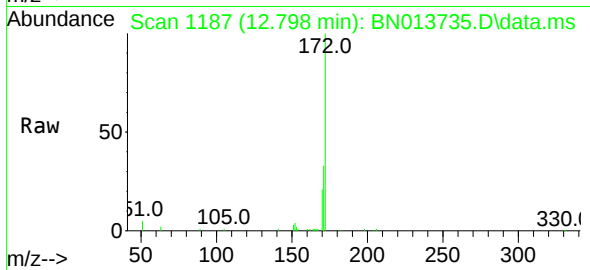




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.798 min Scan# 1187
Delta R.T. -0.000 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

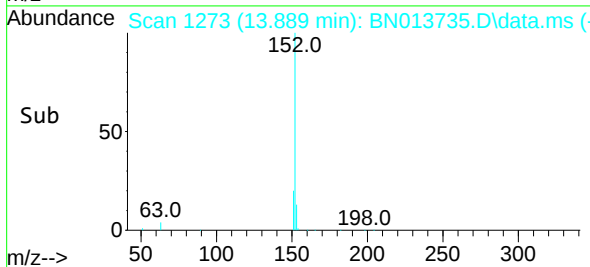
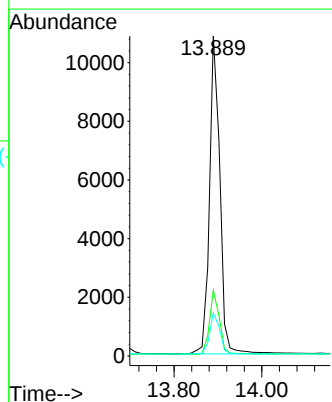
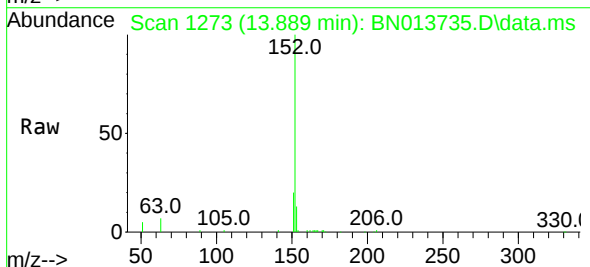
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

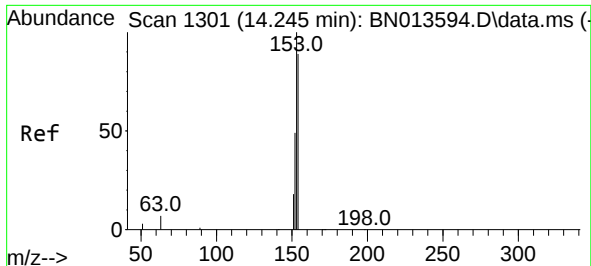
Tgt Ion:172	Resp:	17140
Ion Ratio	Lower	Upper
172	100	
171	33.4	28.6 42.8
170	21.1	18.9 28.3



#16
Acenaphthylene
Concen: 0.39 ng
RT: 13.889 min Scan# 1273
Delta R.T. -0.000 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

Tgt Ion:152	Resp:	17726
Ion Ratio	Lower	Upper
152	100	
151	19.2	15.7 23.5
153	13.0	10.5 15.7

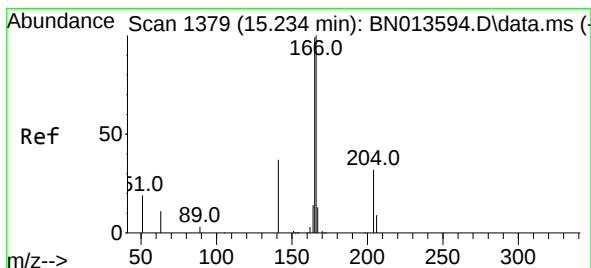
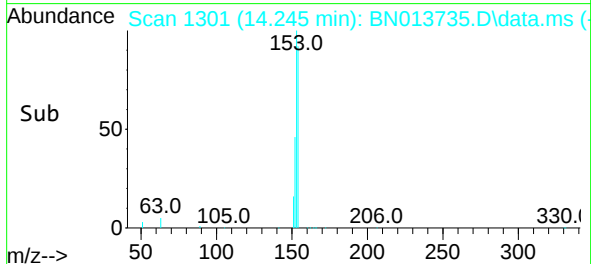
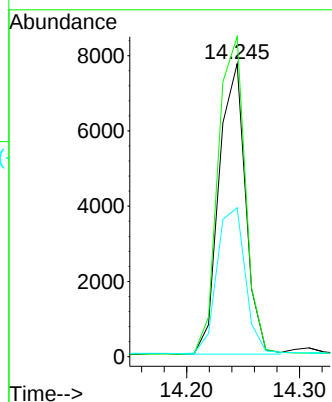
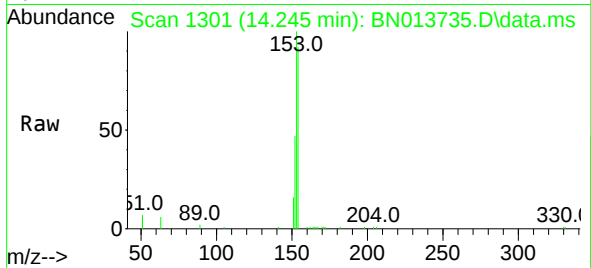




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.245 min Scan# 1301
Delta R.T. -0.000 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

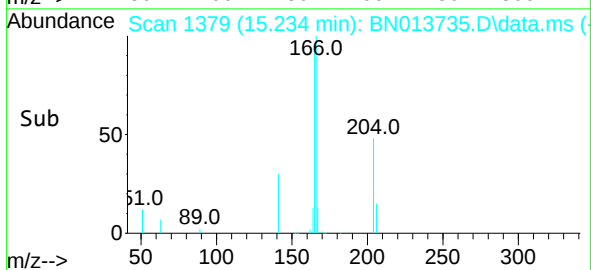
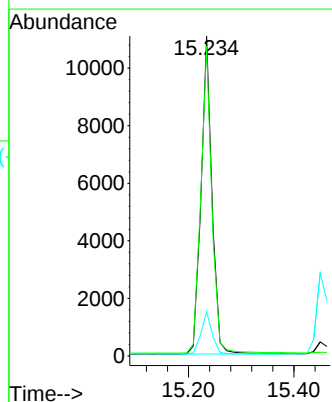
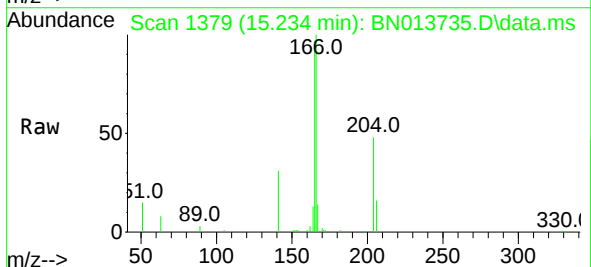
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

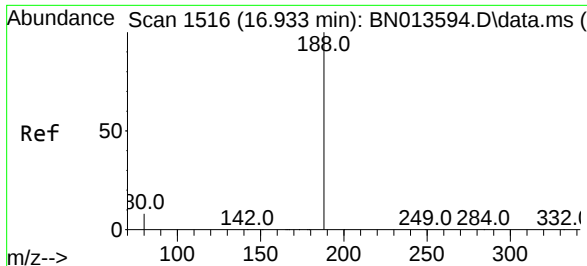
Tgt Ion:154 Resp: 12590
Ion Ratio Lower Upper
154 100
153 113.3 88.4 132.6
152 54.4 43.0 64.4



#18
Fluorene
Concen: 0.39 ng
RT: 15.234 min Scan# 1379
Delta R.T. -0.000 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

Tgt Ion:166 Resp: 15921
Ion Ratio Lower Upper
166 100
165 97.6 77.8 116.8
167 13.6 10.6 16.0

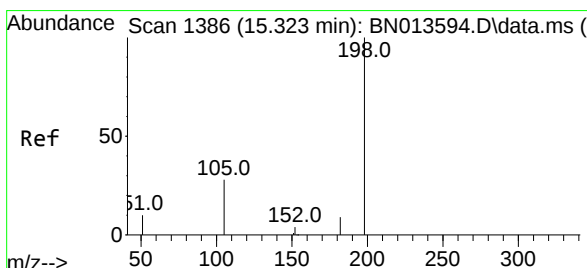
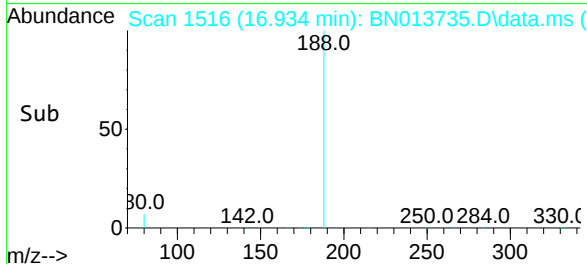
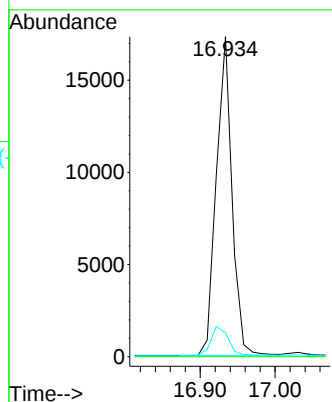
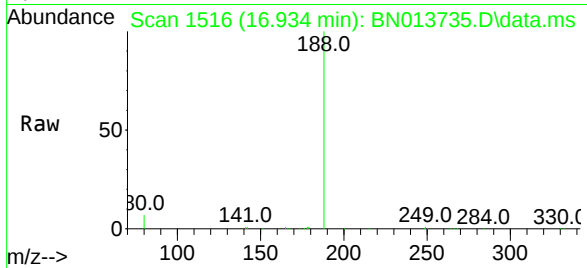




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.934 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

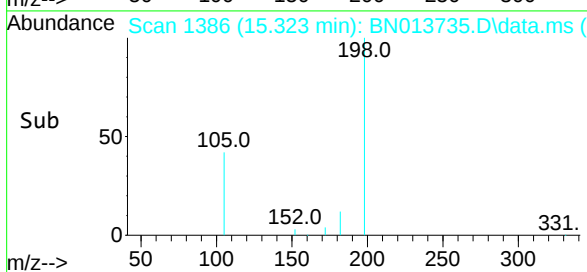
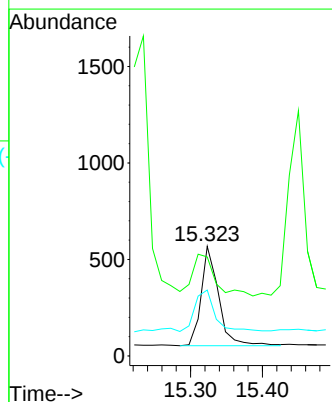
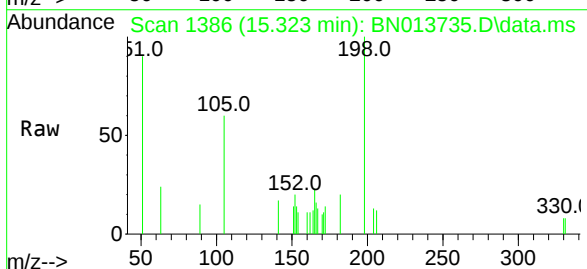
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

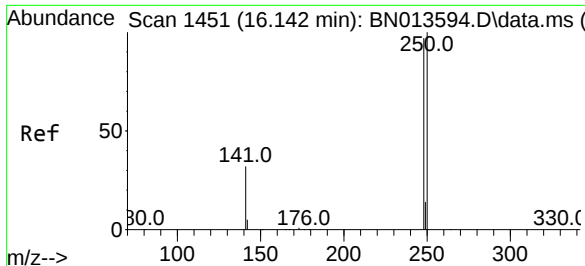
Tgt Ion:188 Resp: 25183
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.4 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.39 ng
RT: 15.323 min Scan# 1386
Delta R.T. -0.000 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

Tgt Ion:198 Resp: 868
Ion Ratio Lower Upper
198 100
51 90.3 61.7 92.5
105 60.0 33.0 49.6#

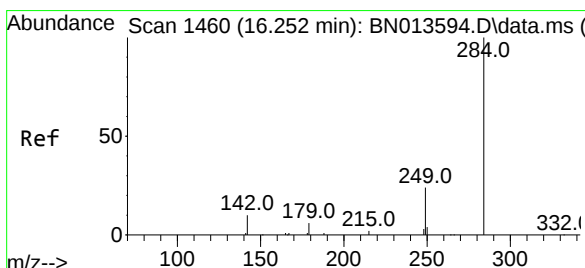
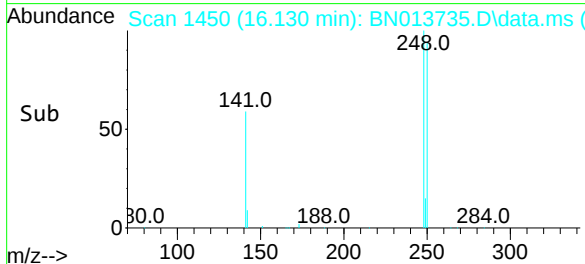
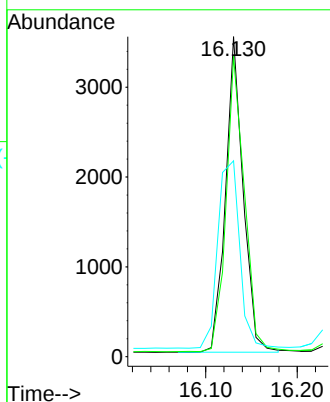
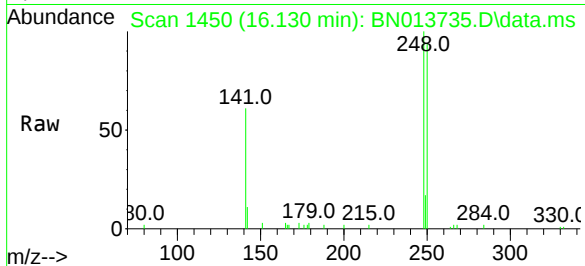




#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.130 min Scan# 1450
Delta R.T. 0.000 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

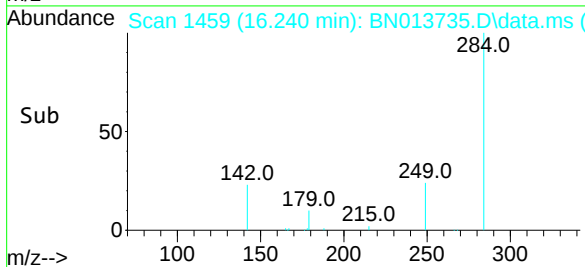
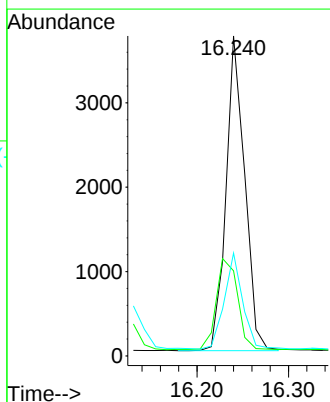
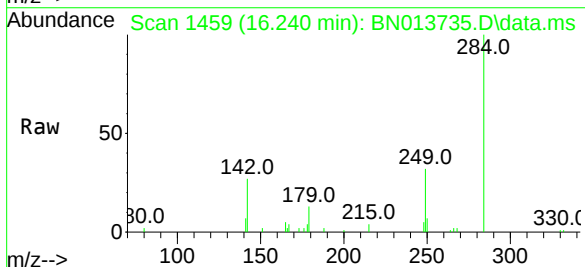
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

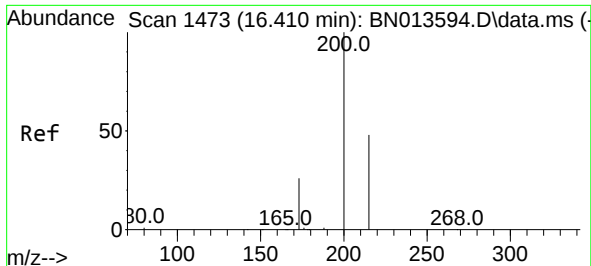
Tgt Ion:248 Resp: 4704
Ion Ratio Lower Upper
248 100
250 93.9 75.5 113.3
141 61.2 53.8 80.8



#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.240 min Scan# 1459
Delta R.T. 0.000 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

Tgt Ion:284 Resp: 5285
Ion Ratio Lower Upper
284 100
142 33.2 27.9 41.9
249 29.2 24.2 36.2

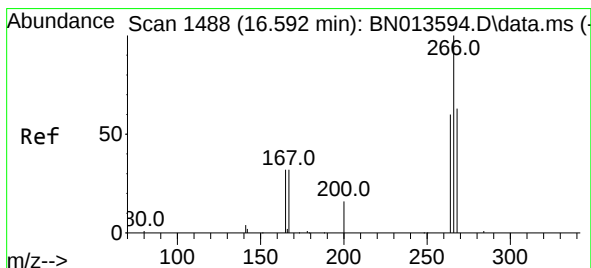
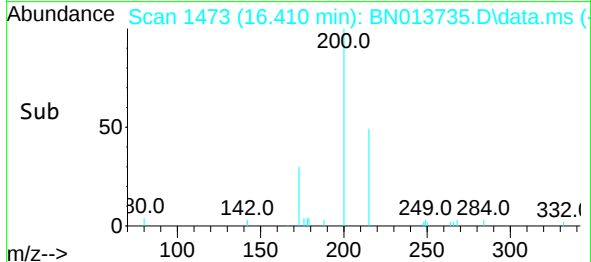
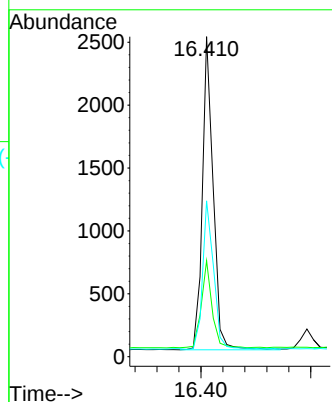
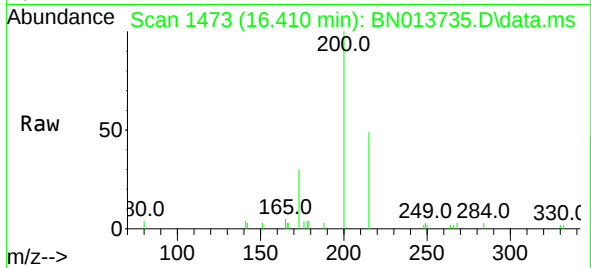




#23
Atrazine
Concen: 0.43 ng
RT: 16.410 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

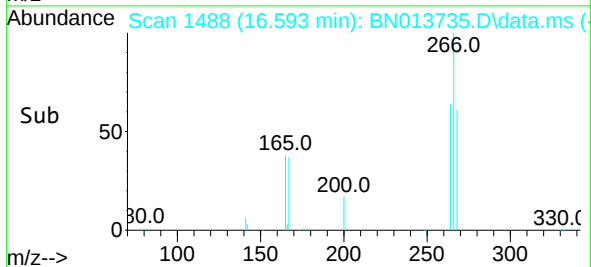
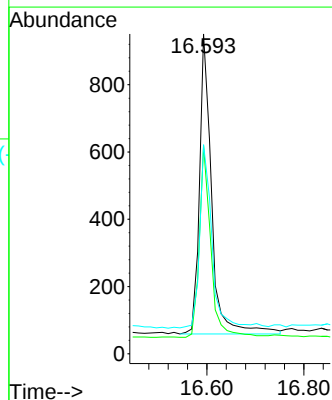
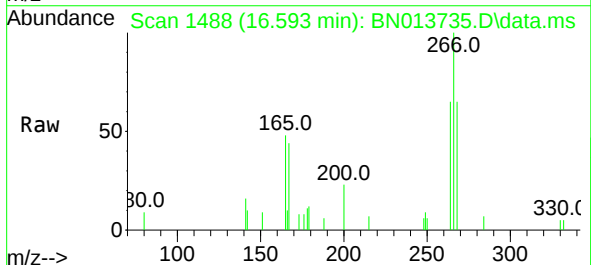
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

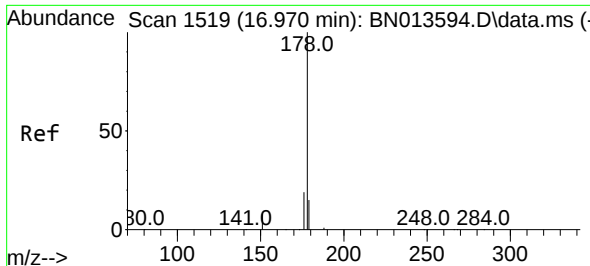
Tgt Ion:200 Resp: 3400
Ion Ratio Lower Upper
200 100
173 30.0 18.6 28.0#
215 48.7 41.0 61.6



#24
Pentachlorophenol
Concen: 0.58 ng
RT: 16.593 min Scan# 1488
Delta R.T. 0.013 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

Tgt Ion:266 Resp: 1555
Ion Ratio Lower Upper
266 100
264 60.2 51.6 77.4
268 61.4 54.6 82.0

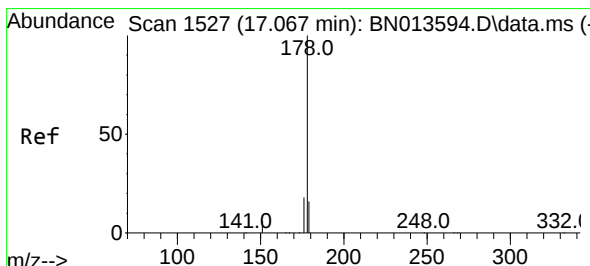
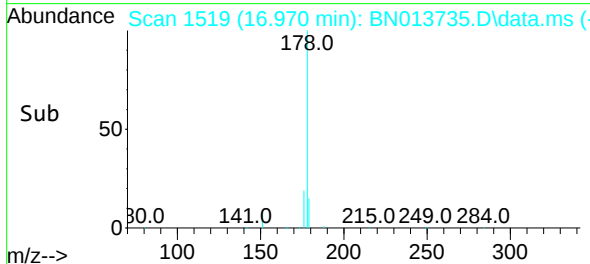
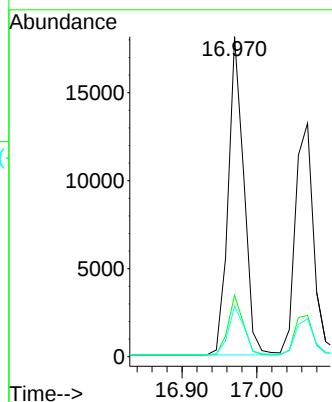
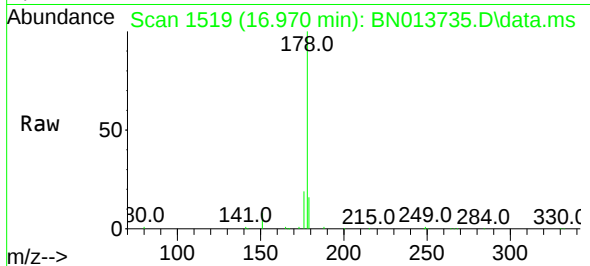




#25
Phenanthrene
Concen: 0.38 ng
RT: 16.970 min Scan# 1519
Delta R.T. 0.000 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

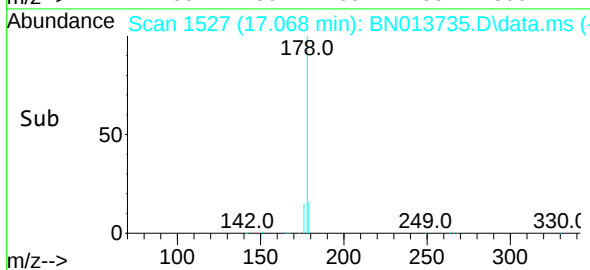
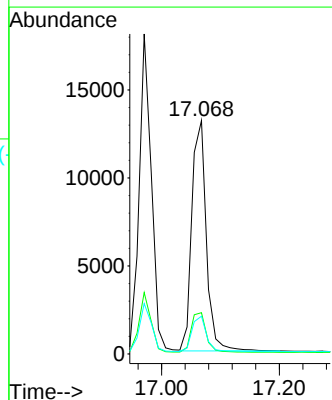
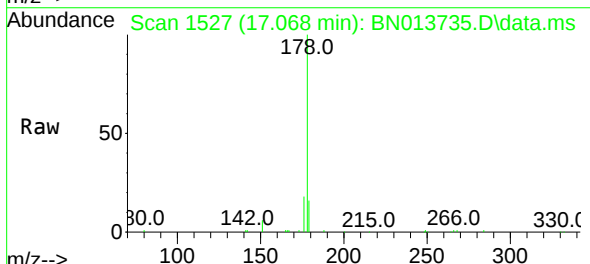
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

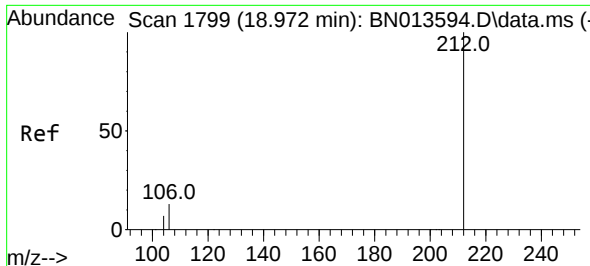
Tgt Ion:178 Resp: 26207
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.4
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.40 ng
RT: 17.068 min Scan# 1527
Delta R.T. 0.013 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

Tgt Ion:178 Resp: 22433
Ion Ratio Lower Upper
178 100
176 17.9 14.6 21.8
179 15.3 12.2 18.2

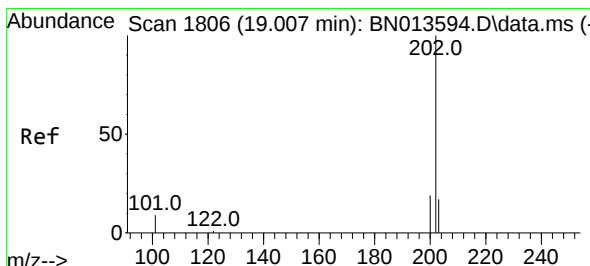
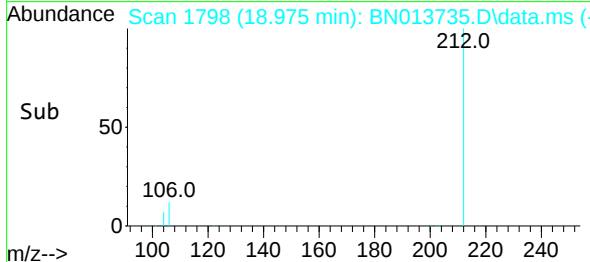
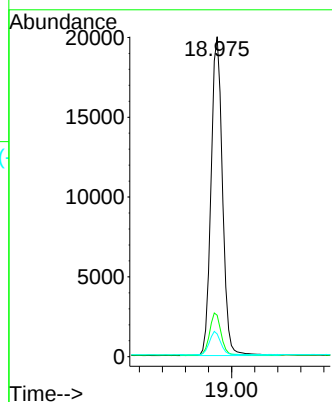
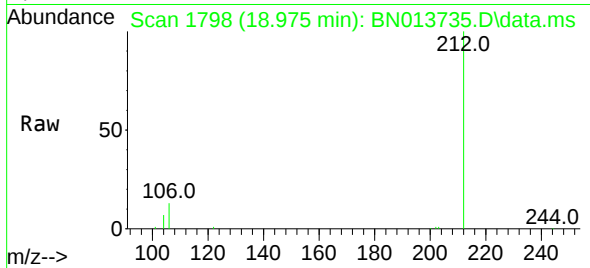




#27
Fluoranthene-d10
Concen: 0.40 ng
RT: 18.975 min Scan# 1798
Delta R.T. 0.003 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

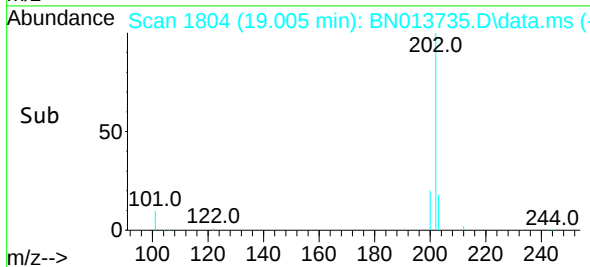
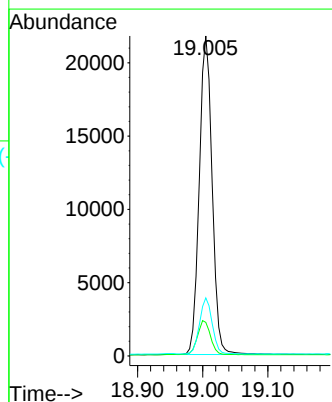
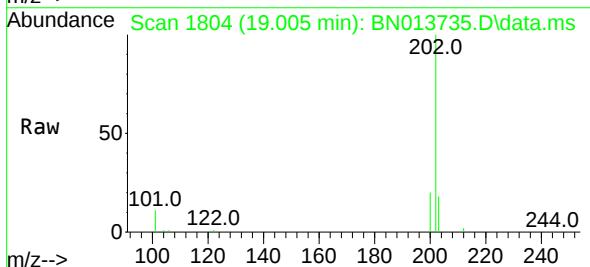
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

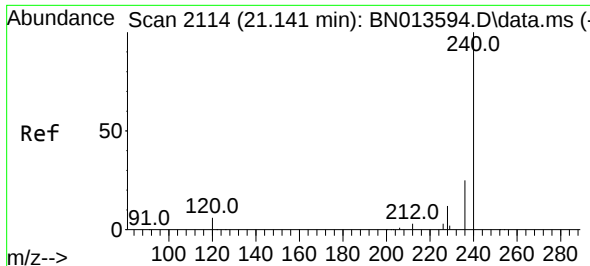
Tgt Ion:212 Resp: 27349
Ion Ratio Lower Upper
212 100
106 13.1 9.7 14.5
104 7.3 5.5 8.3



#28
Fluoranthene
Concen: 0.40 ng
RT: 19.005 min Scan# 1804
Delta R.T. 0.003 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

Tgt Ion:202 Resp: 29867
Ion Ratio Lower Upper
202 100
101 10.9 8.1 12.1
203 17.2 13.9 20.9

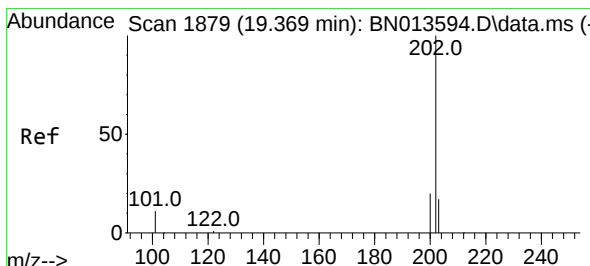
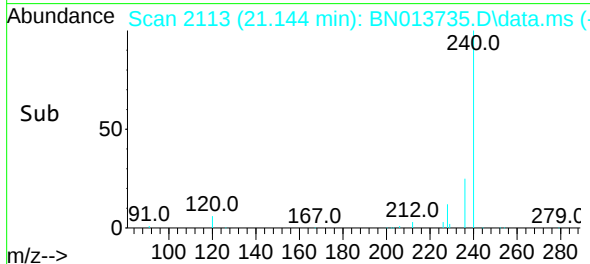
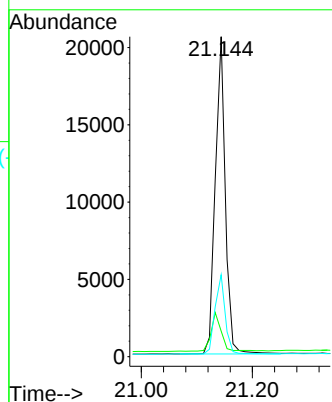
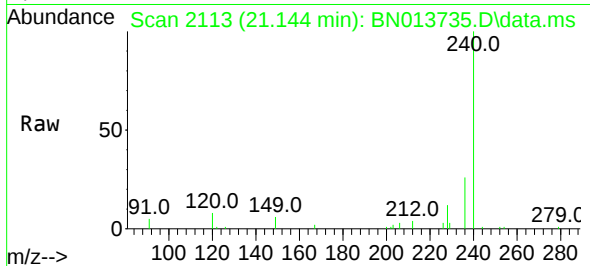




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.144 min Scan# 2113
Delta R.T. 0.013 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

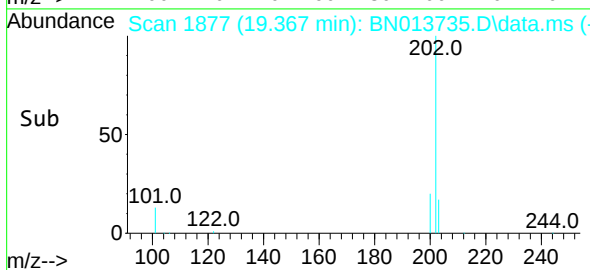
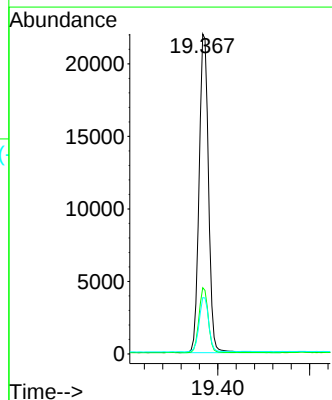
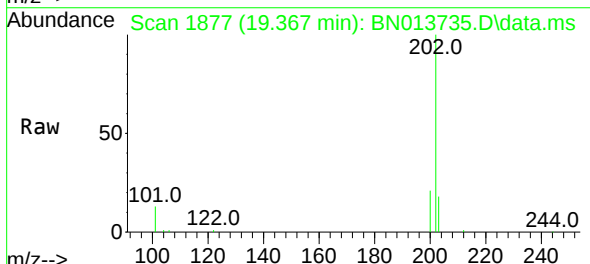
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

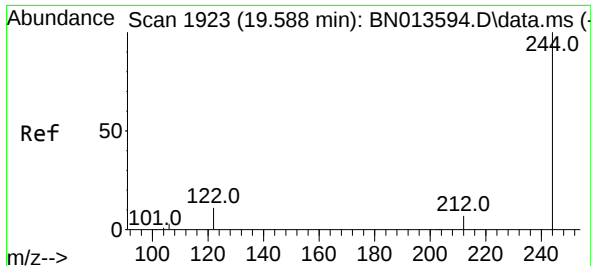
Tgt Ion:240 Resp: 25883
Ion Ratio Lower Upper
240 100
120 8.0 10.2 15.4#
236 25.6 21.3 31.9



#30
Pyrene
Concen: 0.40 ng
RT: 19.367 min Scan# 1877
Delta R.T. 0.003 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

Tgt Ion:202 Resp: 31194
Ion Ratio Lower Upper
202 100
200 20.0 16.3 24.5
203 17.4 14.0 21.0

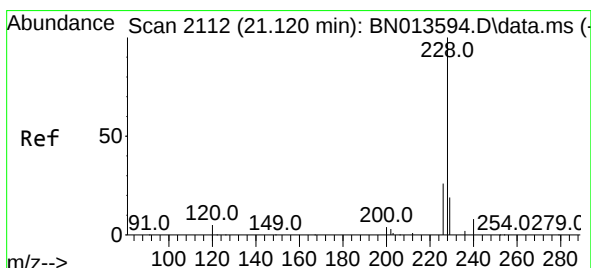
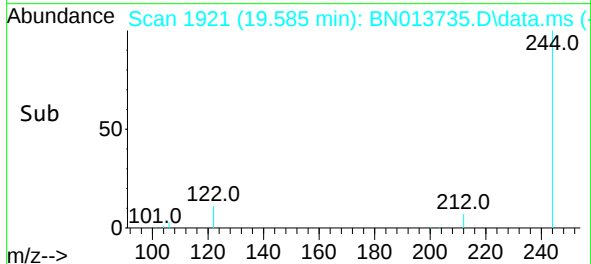
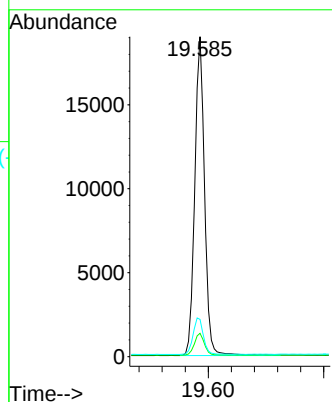
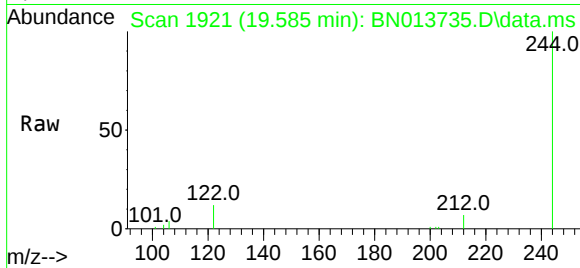




#31
Terphenyl-d14
Concen: 0.39 ng
RT: 19.585 min Scan# 1921
Delta R.T. 0.003 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

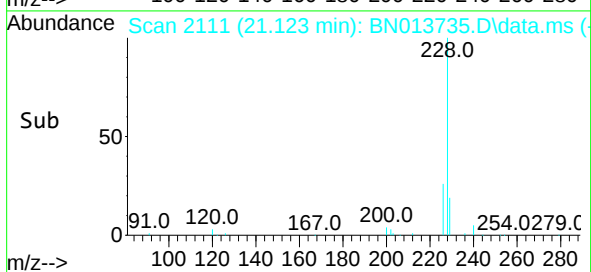
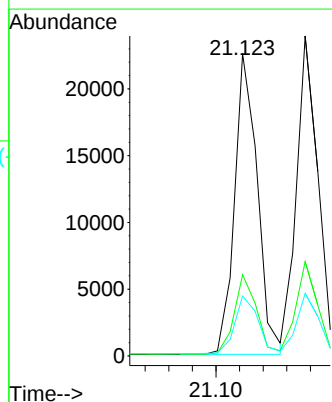
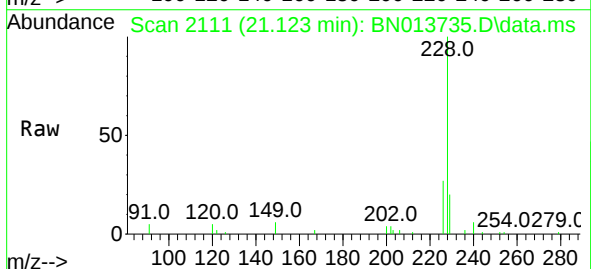
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

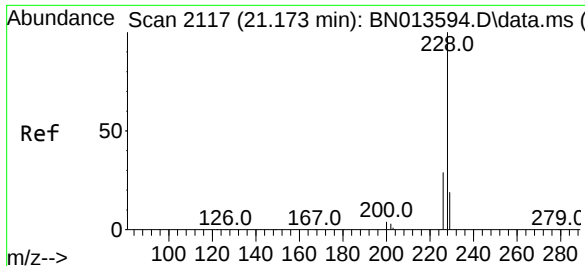
Tgt Ion:244 Resp: 22530
Ion Ratio Lower Upper
244 100
212 7.3 6.1 9.1
122 11.6 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.44 ng
RT: 21.123 min Scan# 2111
Delta R.T. 0.003 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

Tgt Ion:228 Resp: 30175
Ion Ratio Lower Upper
228 100
226 26.9 20.5 30.7
229 19.8 16.2 24.4

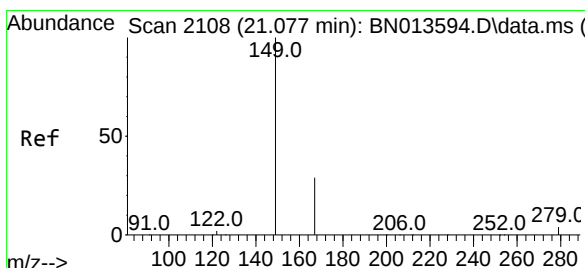
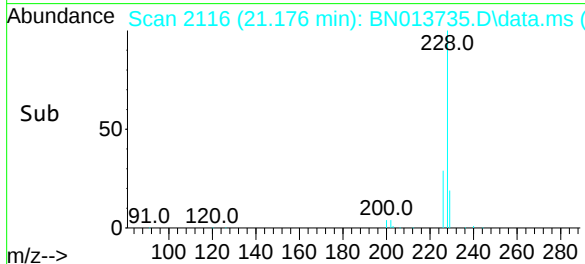
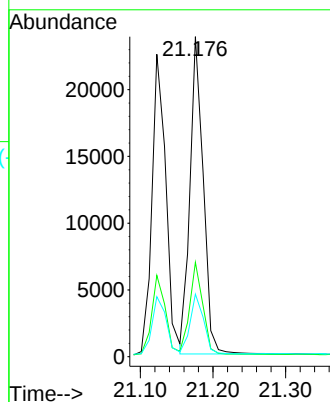
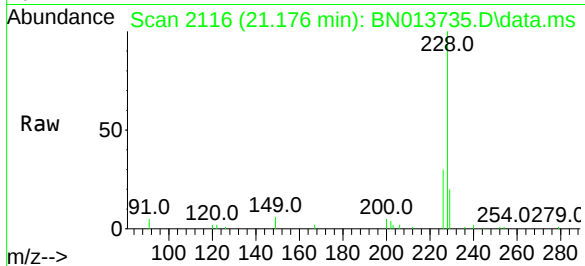




#33
Chrysene
Concen: 0.38 ng
RT: 21.176 min Scan# 2116
Delta R.T. 0.003 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

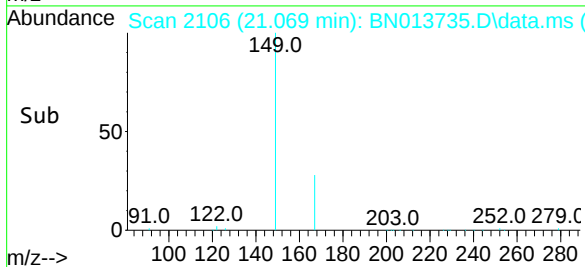
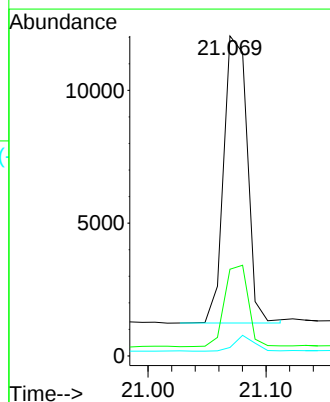
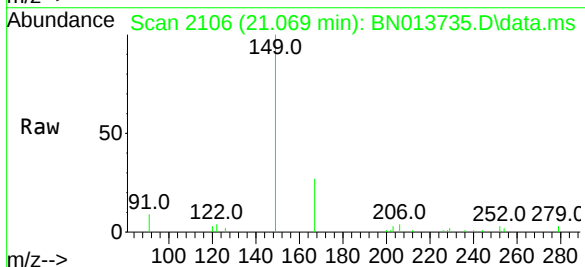
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

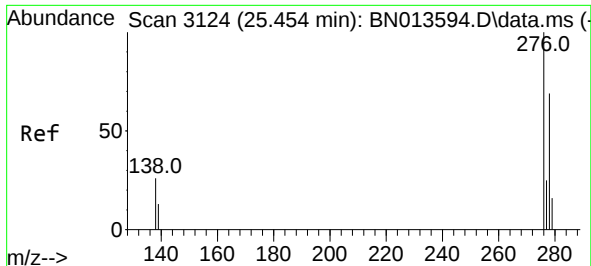
Tgt Ion:	228	Resp:	30207
Ion Ratio	Lower	Upper	
228	100		
226	29.5	24.3	36.5
229	19.6	15.1	22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.73 ng
RT: 21.069 min Scan# 2106
Delta R.T. 0.003 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

Tgt Ion:	149	Resp:	14927
Ion Ratio	Lower	Upper	
149	100		
167	28.7	22.1	33.1
279	4.6	3.5	5.3

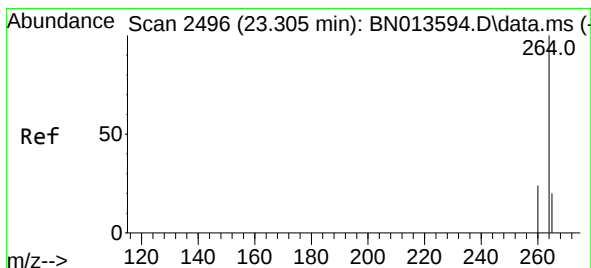
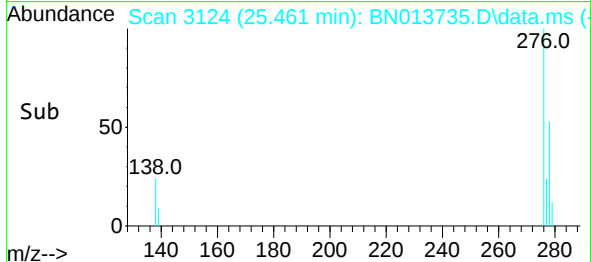
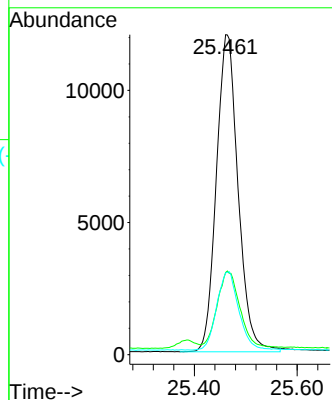
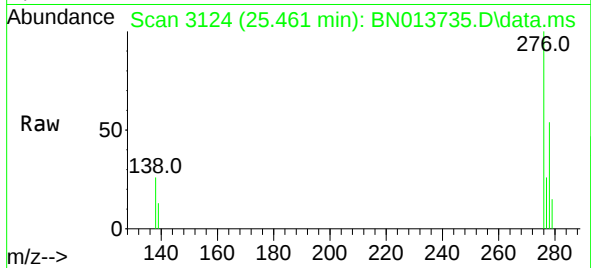




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.43 ng
RT: 25.461 min Scan# 3124
Delta R.T. 0.016 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

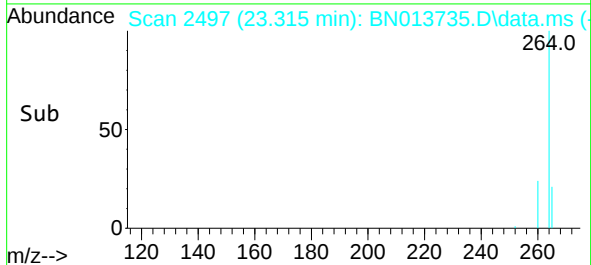
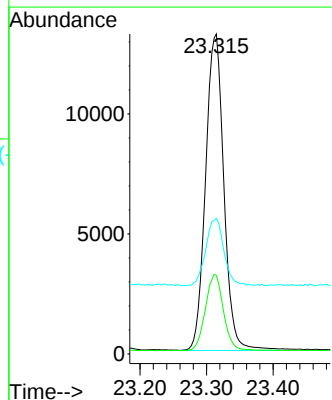
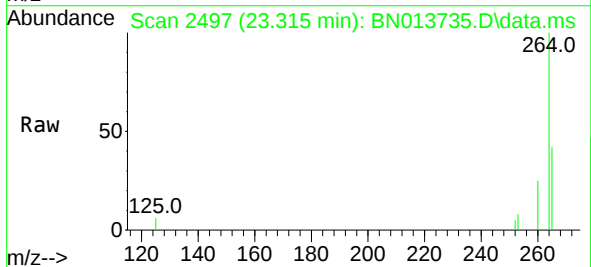
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

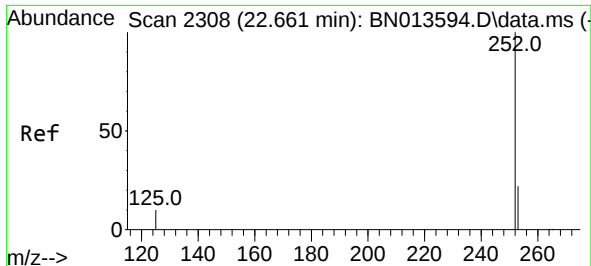
Tgt Ion:276 Resp: 35228
Ion Ratio Lower Upper
276 100
138 24.5 19.8 29.6
277 24.9 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.315 min Scan# 2497
Delta R.T. 0.013 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

Tgt Ion:264 Resp: 25158
Ion Ratio Lower Upper
264 100
260 24.6 19.3 28.9
265 42.4 66.2 99.4#

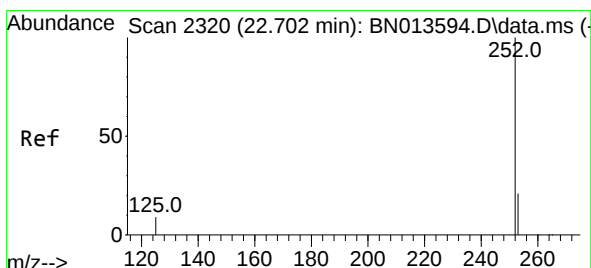
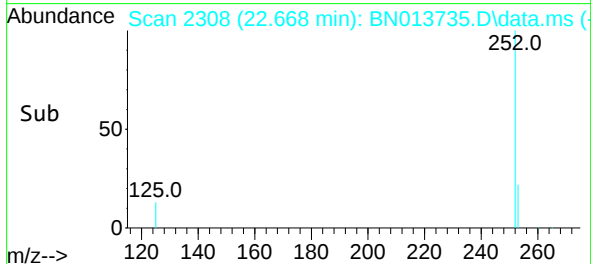
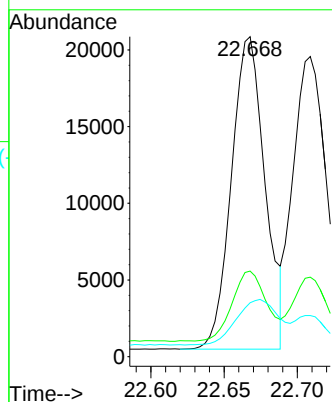
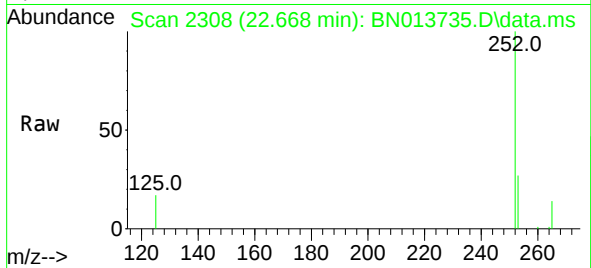




#37
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 22.668 min Scan# 2308
Delta R.T. 0.009 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

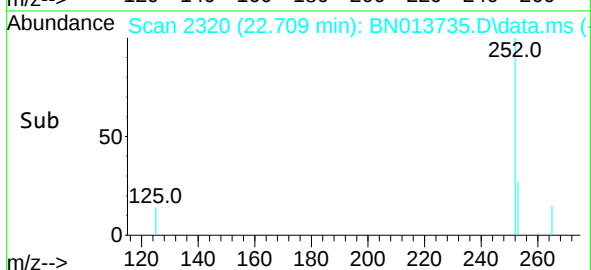
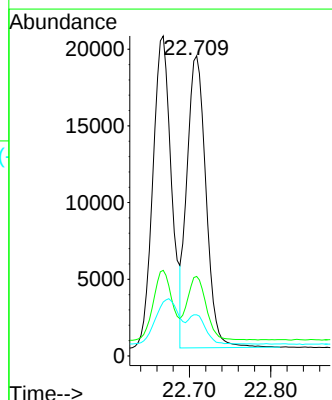
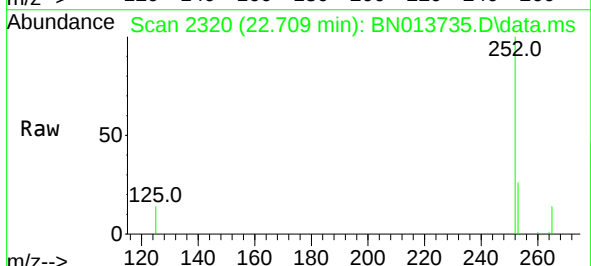
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

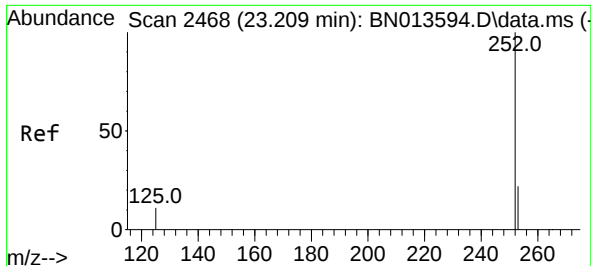
Tgt Ion:252 Resp: 32469
Ion Ratio Lower Upper
252 100
253 26.7 20.4 30.6
125 16.9 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.35 ng
RT: 22.709 min Scan# 2320
Delta R.T. 0.009 min
Lab File: BN013735.D
Acq: 22 Feb 2021 17:51

Tgt Ion:252 Resp: 30892
Ion Ratio Lower Upper
252 100
253 26.5 20.5 30.7
125 13.7 12.3 18.5





#39

Benzo(a)pyrene

Concen: 0.40 ng

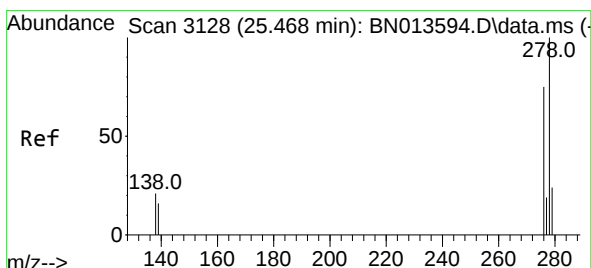
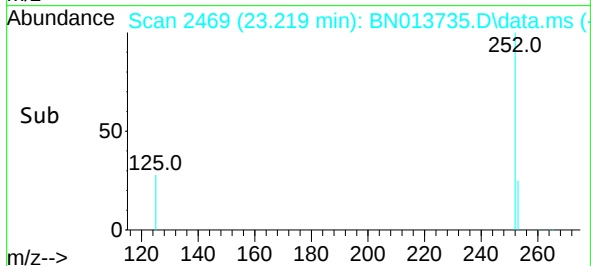
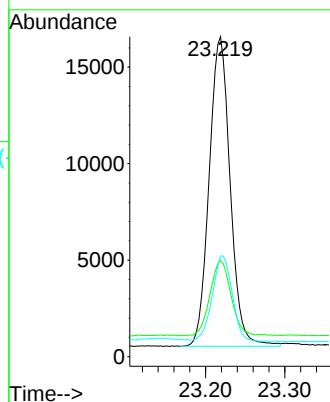
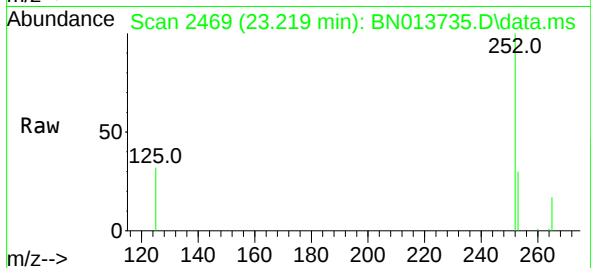
RT: 23.219 min Scan# 2469

Delta R.T. 0.013 min

Lab File: BN013735.D

Acq: 22 Feb 2021 17:51

Tgt Ion:252	Resp:	29590
Ion Ratio	Lower	Upper
252	100	
253	30.1	21.8 32.6
125	31.5	14.6 21.8#



#40

Dibenzo(a,h)anthracene

Concen: 0.37 ng

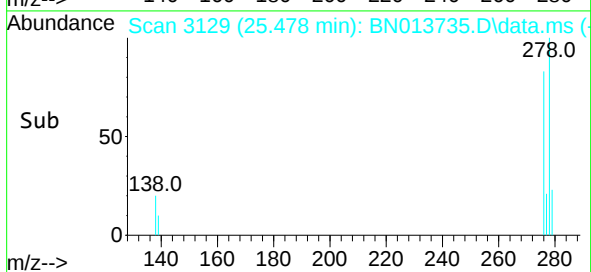
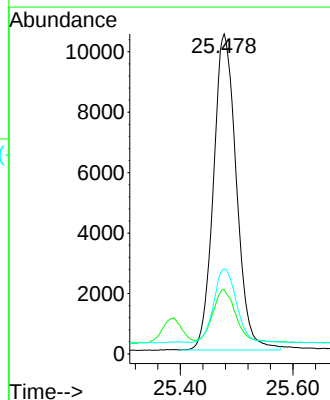
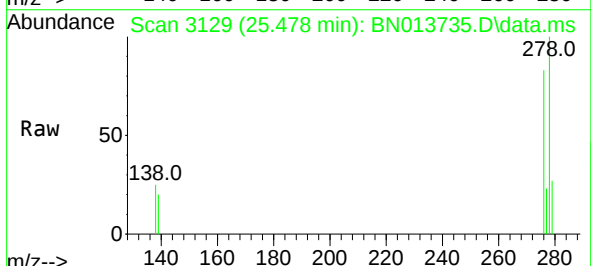
RT: 25.478 min Scan# 3129

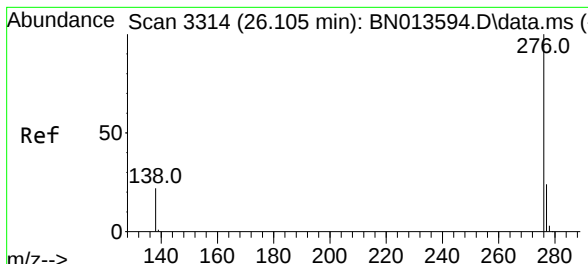
Delta R.T. 0.020 min

Lab File: BN013735.D

Acq: 22 Feb 2021 17:51

Tgt Ion:278	Resp:	29492
Ion Ratio	Lower	Upper
278	100	
139	20.2	13.1 19.7#
279	26.6	21.4 32.0





#41

Benzo(g,h,i)perylene

Concen: 0.36 ng

RT: 26.118 min Scan# 3316

Delta R.T. 0.020 min

Lab File: BN013735.D

Acq: 22 Feb 2021 17:51

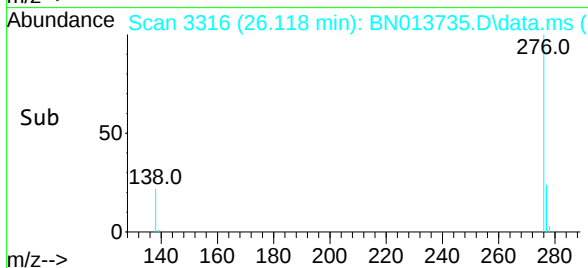
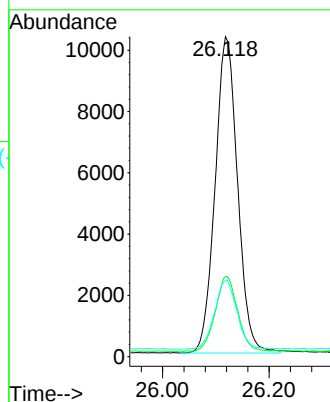
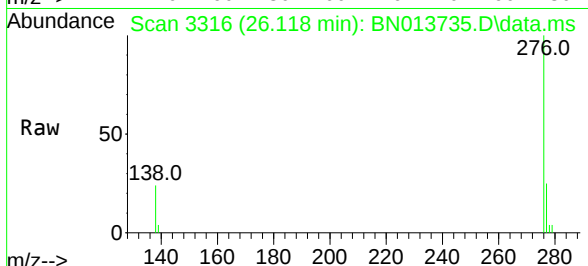
Tgt Ion: 276 Resp: 30184

Ion Ratio Lower Upper

276 100

277 25.0 20.0 30.0

138 23.7 17.8 26.8



Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC