

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020521\
 Data File : BN013590.D
 Acq On : 05 Feb 2021 15:50
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Feb 05 16:22:42 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 05 11:21:14 2021
 Response via : Initial Calibration

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

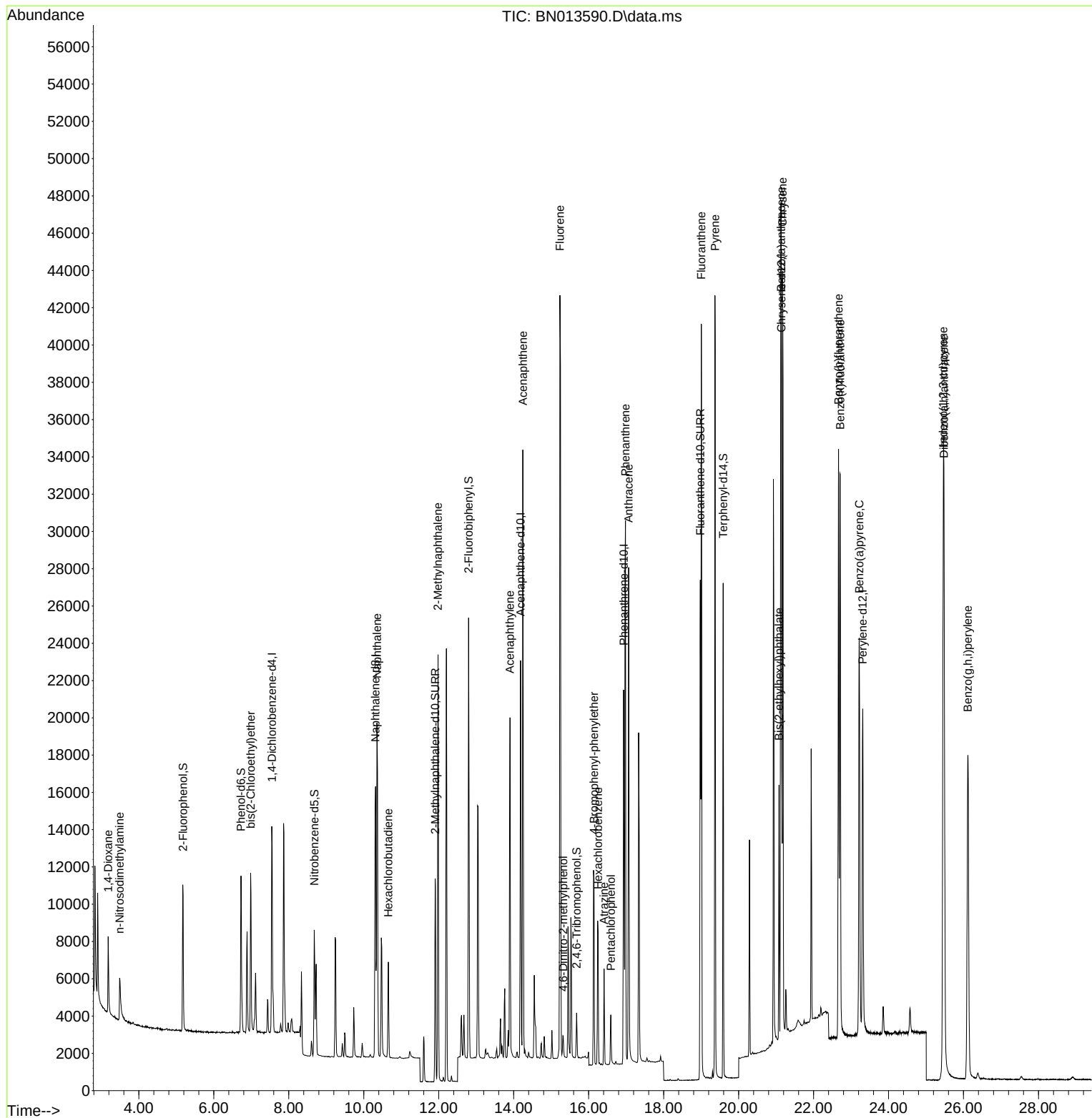
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.547	152	5470	0.40	ng	0.00
7) Naphthalene-d8	10.315	136	21057	0.40	ng	# 0.00
13) Acenaphthene-d10	14.181	164	12134	0.40	ng	0.00
19) Phenanthrene-d10	16.933	188	25702	0.40	ng	0.00
29) Chrysene-d12	21.141	240	25409	0.40	ng	# 0.00
36) Perylene-d12	23.312	264	23177	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.180	112	6506	0.41	ng	0.00
5) Phenol-d6	6.726	99	7865	0.39	ng	0.00
8) Nitrobenzene-d5	8.680	82	5400	0.38	ng	-0.01
11) 2-Methylnaphthalene-d10	11.906	152	14595	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.678	330	1800	0.34	ng	0.00
15) 2-Fluorobiphenyl	12.798	172	20421	0.38	ng	0.00
27) Fluoranthene-d10	18.977	212	30340	0.37	ng	0.00
31) Terphenyl-d14	19.588	244	25973	0.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.182	88	2663	0.39	ng	98
3) n-Nitrosodimethylamine	3.488	42	2248	0.38	ng	# 92
6) bis(2-Chloroethyl)ether	6.984	93	6366	0.40	ng	99
9) Naphthalene	10.353	128	24557	0.39	ng	99
10) Hexachlorobutadiene	10.657	225	4118	0.37	ng	# 100
12) 2-Methylnaphthalene	11.982	142	16911	0.39	ng	99
16) Acenaphthylene	13.902	152	21315	0.37	ng	100
17) Acenaphthene	14.245	154	15954	0.38	ng	100
18) Fluorene	15.234	166	19756	0.38	ng	100
20) 4,6-Dinitro-2-methylph...	15.323	198	1012	0.32	ng	98
21) 4-Bromophenyl-phenylether	16.142	248	5958	0.37	ng	# 79
22) Hexachlorobenzene	16.252	284	6723	0.38	ng	99
23) Atrazine	16.410	200	3670	0.36	ng	94
24) Pentachlorophenol	16.593	266	1387	0.26	ng	99
25) Phenanthrene	16.982	178	33549	0.39	ng	100
26) Anthracene	17.067	178	27180	0.37	ng	99
28) Fluoranthene	19.007	202	36411	0.37	ng	99
30) Pyrene	19.369	202	37132	0.40	ng	100
32) Benzo(a)anthracene	21.131	228	33355	0.37	ng	100
33) Chrysene	21.173	228	37183	0.38	ng	99
34) Bis(2-ethylhexyl)phtha...	21.077	149	10912	0.40	ng	98
35) Indeno(1,2,3-cd)pyrene	25.462	276	40376	0.39	ng	98
37) Benzo(b)fluoranthene	22.665	252	36576	0.38	ng	# 95
38) Benzo(k)fluoranthene	22.710	252	38572	0.41	ng	# 95
39) Benzo(a)pyrene	23.220	252	32222	0.41	ng	95
40) Dibenzo(a,h)anthracene	25.479	278	34029	0.39	ng	97
41) Benzo(g,h,i)perylene	26.115	276	34977	0.39	ng	99

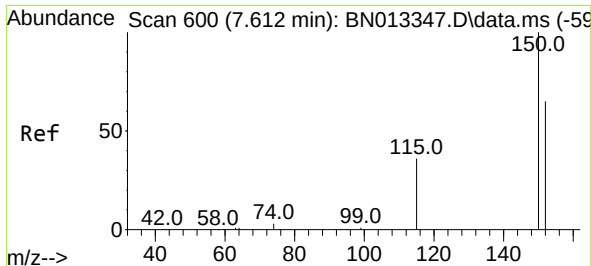
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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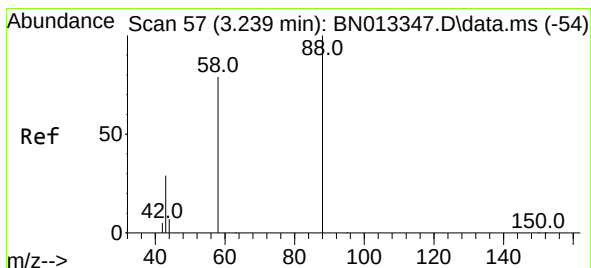
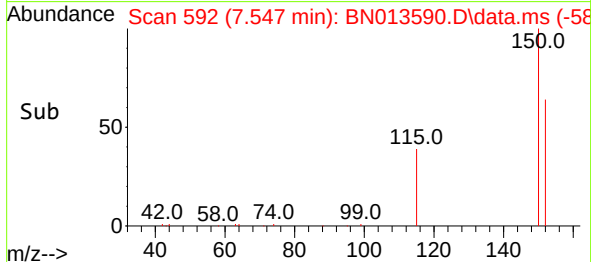
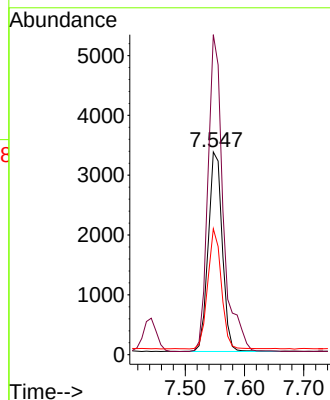
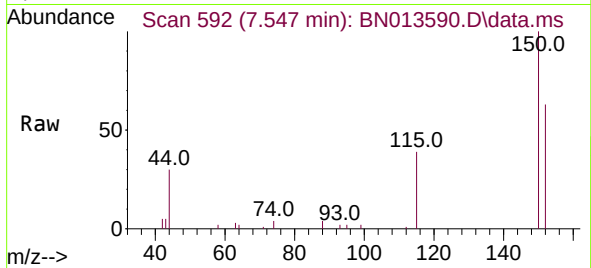




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.547 min Scan# 592
 Delta R.T. -0.008 min
 Lab File: BN013590.D
 Acq: 05 Feb 2021 15:50

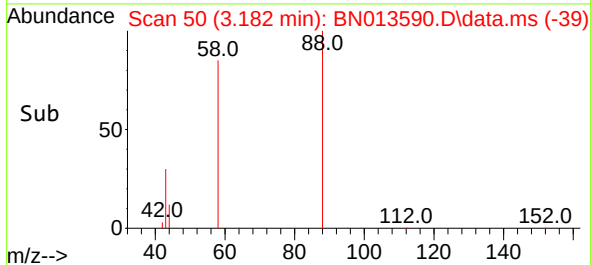
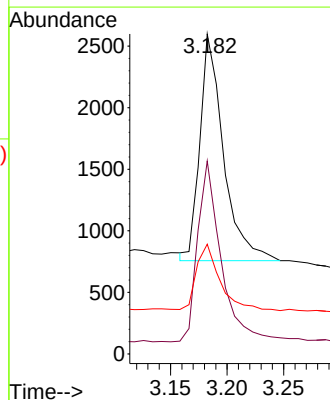
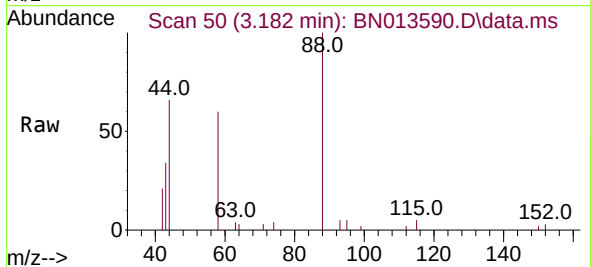
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

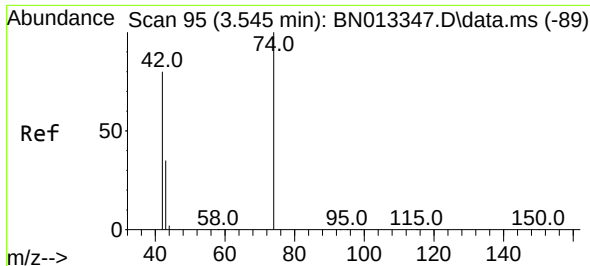
Tgt Ion:152 Resp: 5470
 Ion Ratio Lower Upper
 152 100
 150 157.8 121.8 182.8
 115 62.1 46.6 69.8



#2
 1,4-Dioxane
 Concen: 0.39 ng
 RT: 3.182 min Scan# 50
 Delta R.T. -0.008 min
 Lab File: BN013590.D
 Acq: 05 Feb 2021 15:50

Tgt Ion: 88 Resp: 2663
 Ion Ratio Lower Upper
 88 100
 58 80.0 64.6 96.8
 43 29.6 26.6 40.0

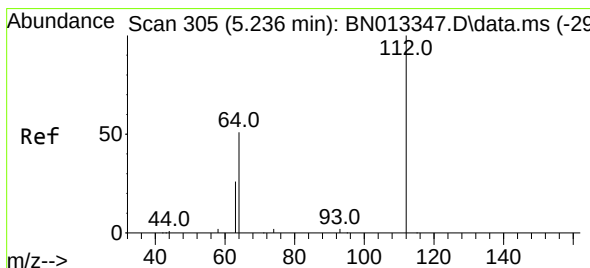
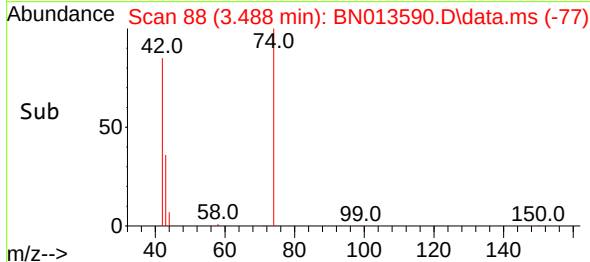
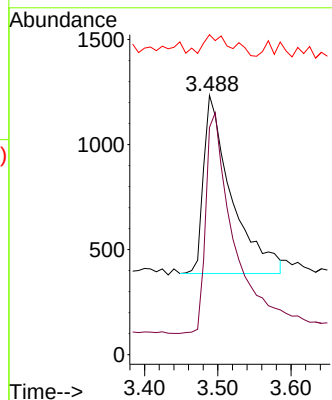
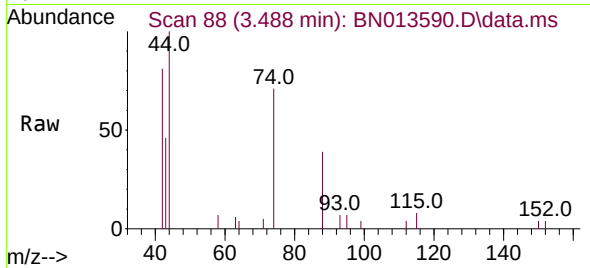




#3
n-Nitrosodimethylamine
Concen: 0.38 ng
RT: 3.488 min Scan# 88
Delta R.T. -0.008 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

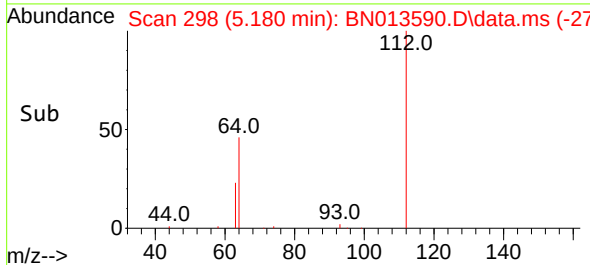
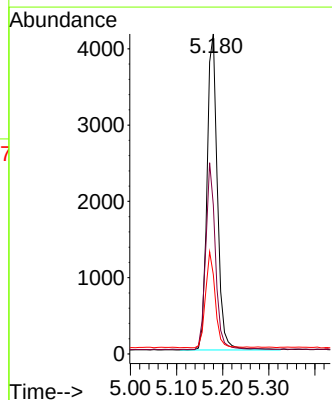
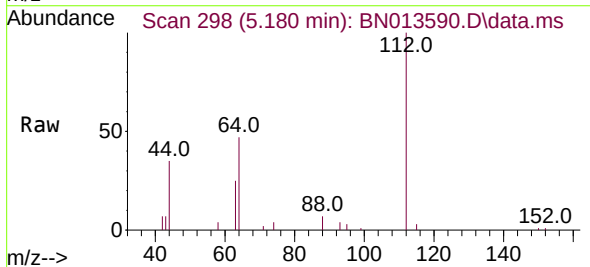
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

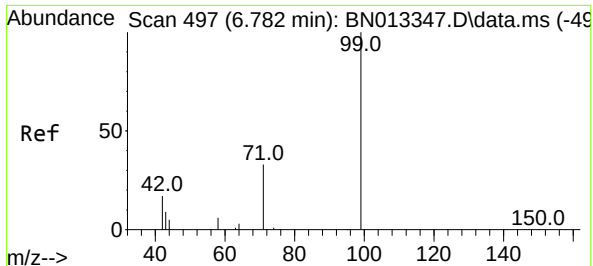
Tgt Ion: 42 Resp: 2248
Ion Ratio Lower Upper
42 100
74 126.8 95.0 142.6
44 11.5 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.41 ng
RT: 5.180 min Scan# 298
Delta R.T. 0.000 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

Tgt Ion: 112 Resp: 6506
Ion Ratio Lower Upper
112 100
64 55.2 44.3 66.5
63 28.4 23.0 34.6

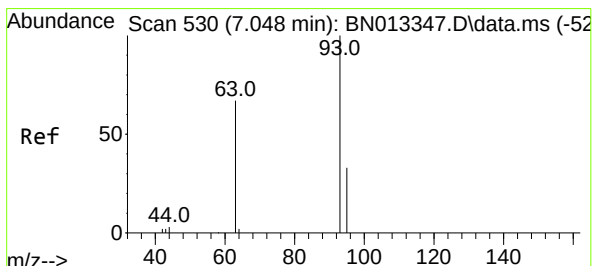
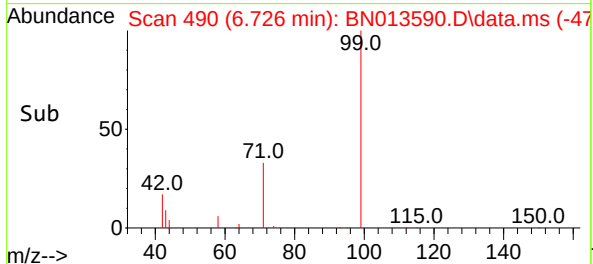
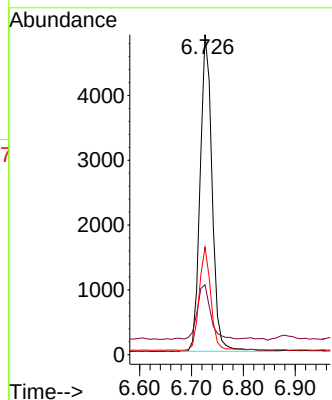
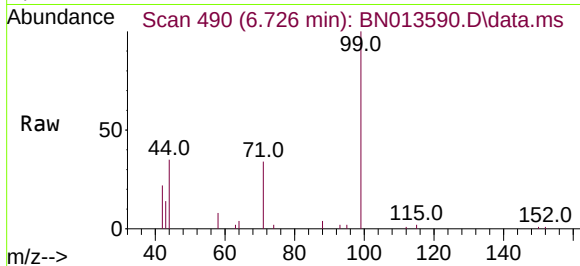




#5
Phenol-d6
Concen: 0.39 ng
RT: 6.726 min Scan# 490
Delta R.T. -0.008 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

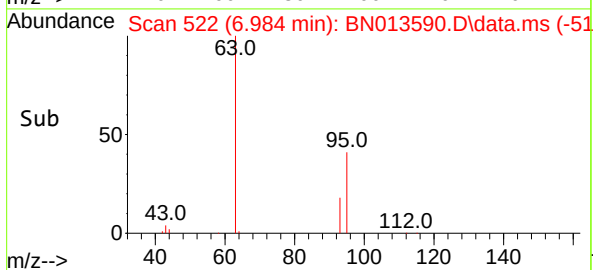
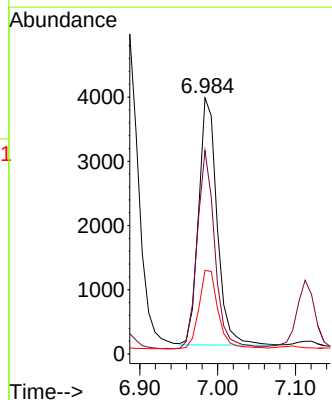
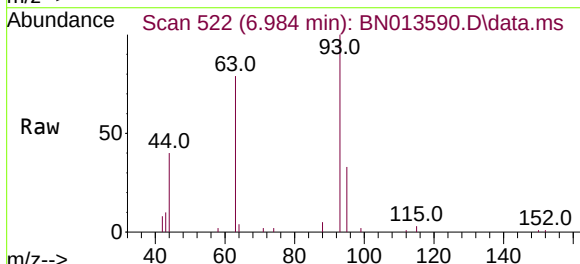
Instrument :
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ClientSampleId :
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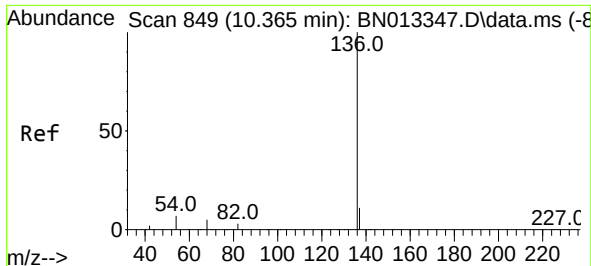
Tgt Ion:	99	Resp:	7865
Ion	Ratio	Lower	Upper
99	100		
42	19.2	15.2	22.8
71	31.4	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.40 ng
RT: 6.984 min Scan# 522
Delta R.T. -0.008 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

Tgt Ion:	93	Resp:	6366
Ion	Ratio	Lower	Upper
93	100		
63	76.9	60.8	91.2
95	33.5	26.0	39.0

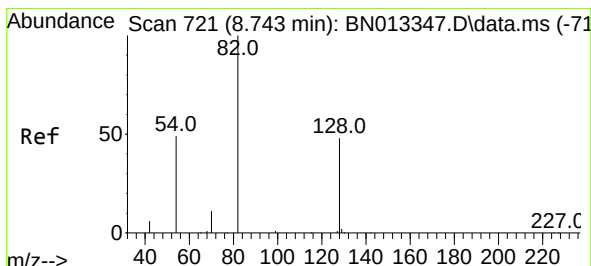
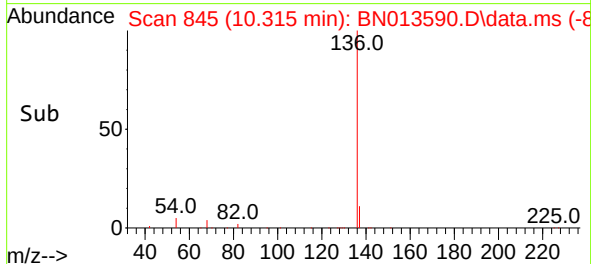
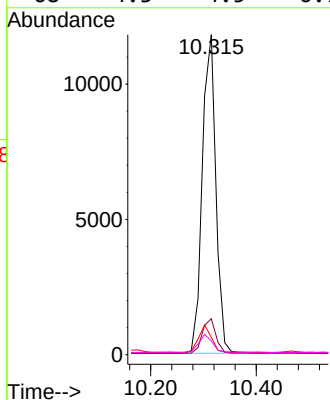
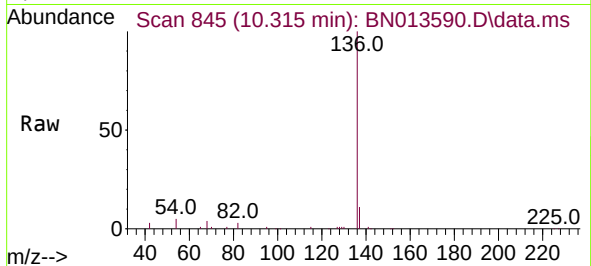




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.315 min Scan# 845
Delta R.T. 0.000 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

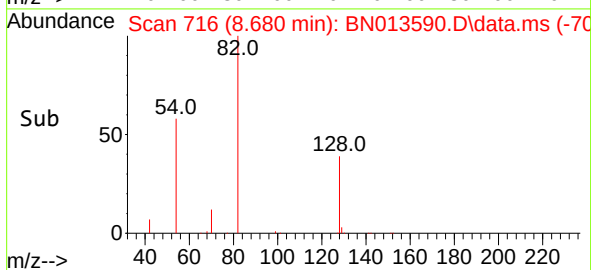
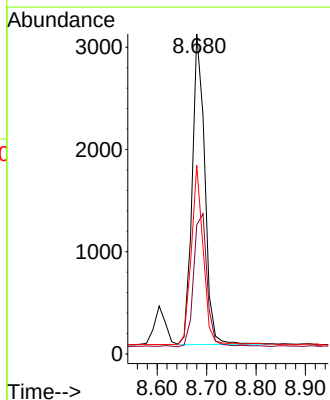
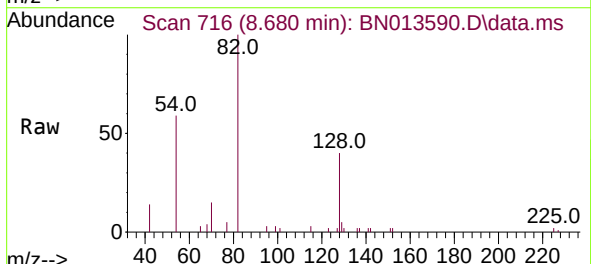
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

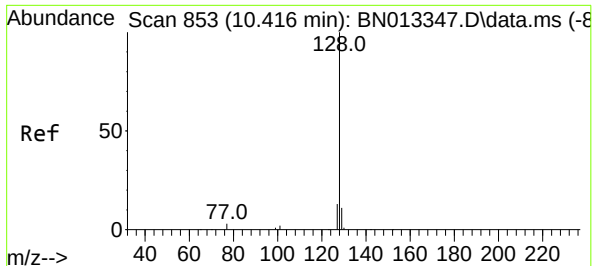
Tgt Ion:136	Resp:	21057
Ion Ratio	Lower	Upper
136	100	
137	11.2	9.0 13.6
54	5.4	6.4 9.6#
68	4.3	4.5 6.7#



#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.680 min Scan# 716
Delta R.T. -0.013 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

Tgt Ion: 82	Resp:	5400
Ion Ratio	Lower	Upper
82	100	
128	40.3	39.2 58.8
54	58.9	40.1 60.1

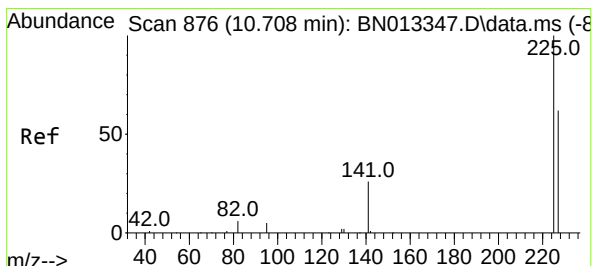
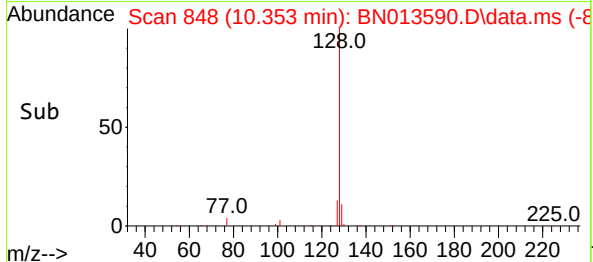
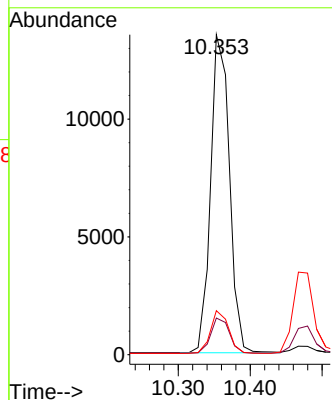
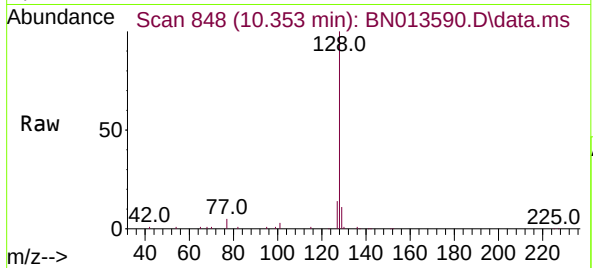




#9
Naphthalene
Concen: 0.39 ng
RT: 10.353 min Scan# 848
Delta R.T. -0.013 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

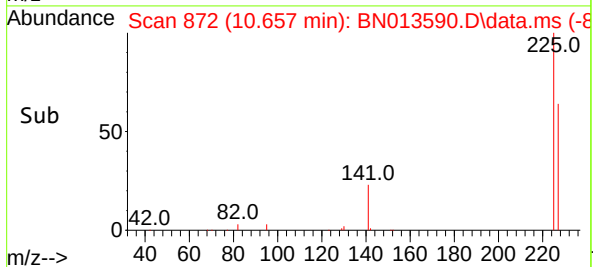
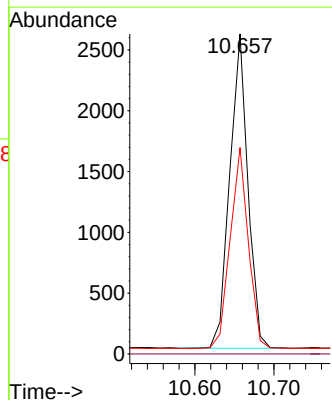
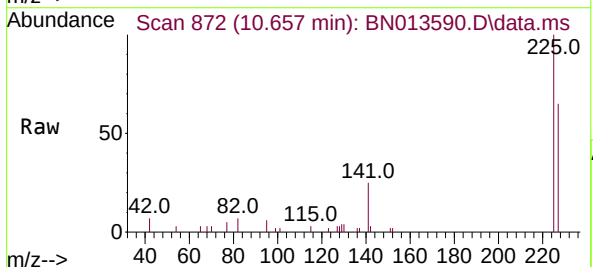
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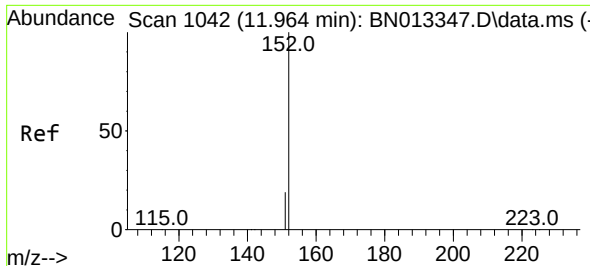
Tgt Ion:	128	Resp:	24557
Ion Ratio	Lower	Upper	
128	100		
129	11.5	9.0	13.4
127	13.8	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.37 ng
RT: 10.657 min Scan# 872
Delta R.T. 0.000 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

Tgt Ion:	225	Resp:	4118
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.0	51.2	76.8

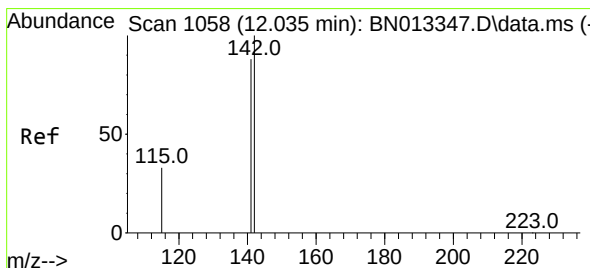
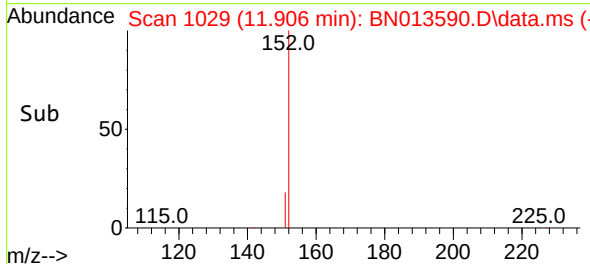
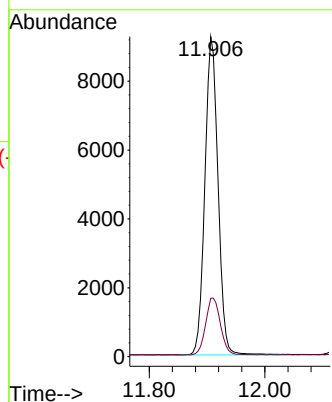
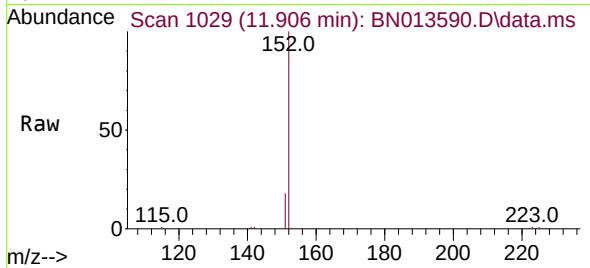




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 11.906 min Scan# 1029
Delta R.T. -0.004 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

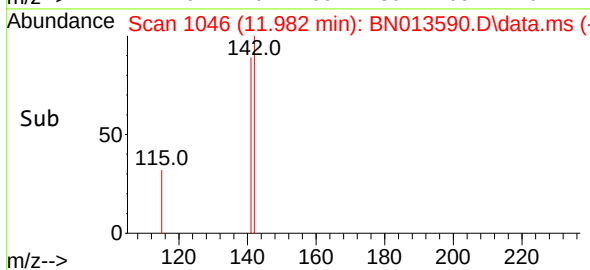
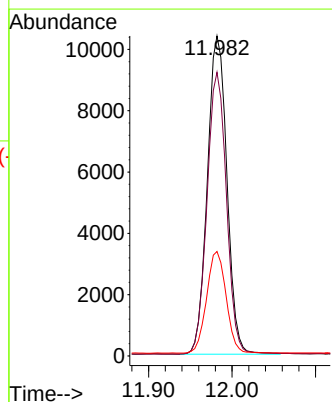
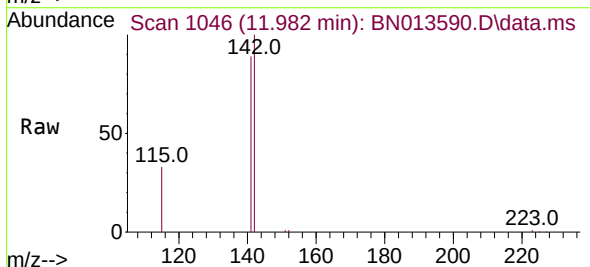
Instrument :
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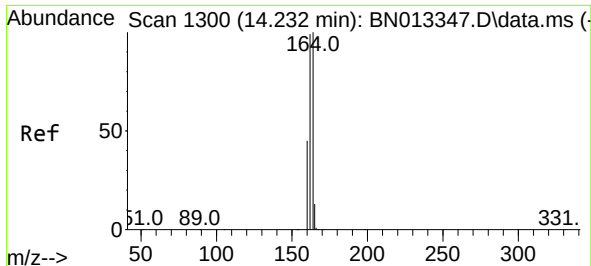
Tgt Ion:152 Resp: 14595
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 11.982 min Scan# 1046
Delta R.T. -0.004 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

Tgt Ion:142 Resp: 16911
Ion Ratio Lower Upper
142 100
141 88.6 70.5 105.7
115 32.7 27.4 41.0

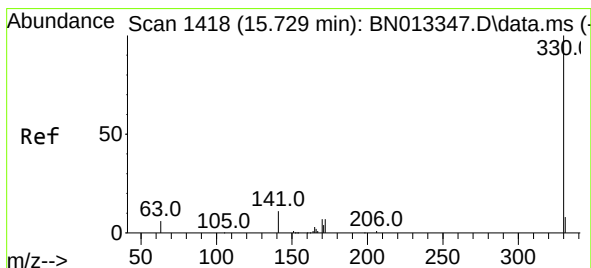
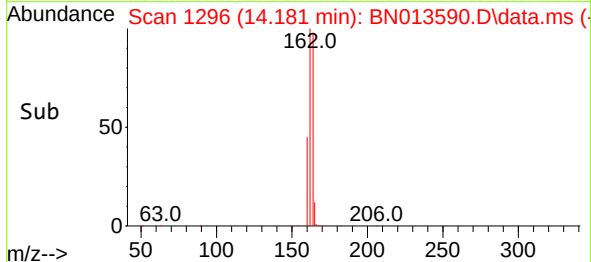
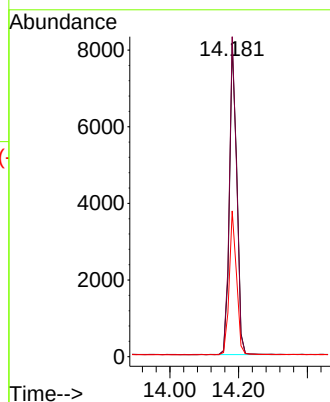
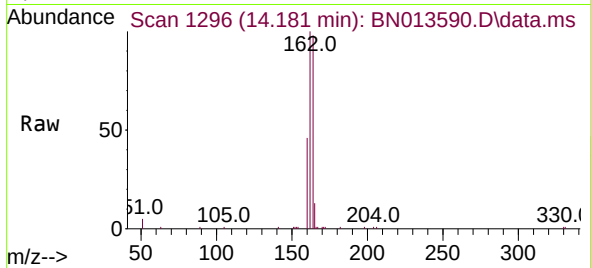




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.181 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

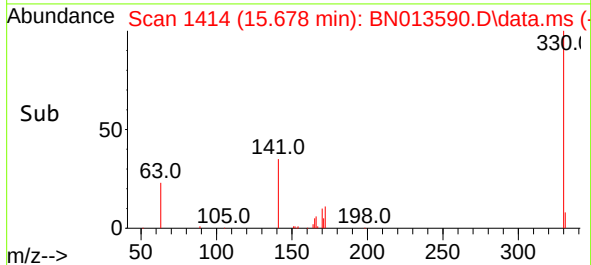
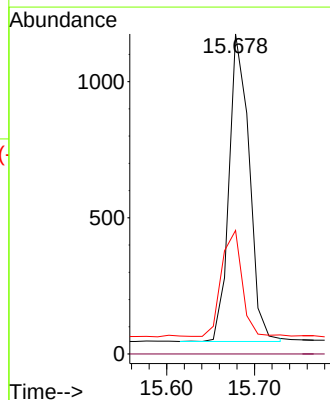
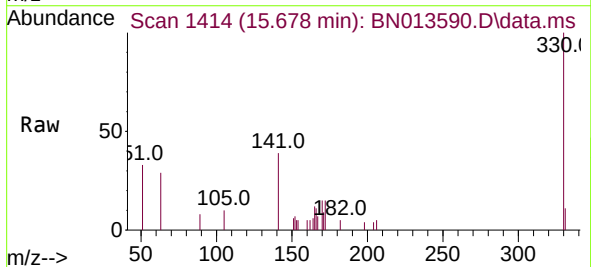
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ClientSampleId :
SSTDCCC0.4EC

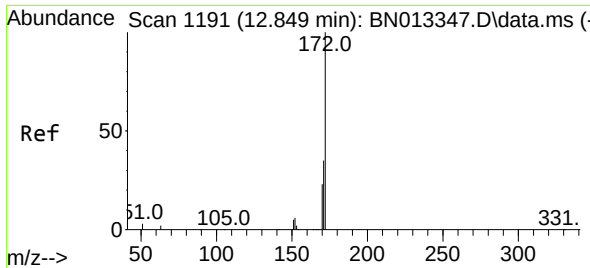
Tgt Ion:164 Resp: 12134
Ion Ratio Lower Upper
164 100
162 102.3 79.6 119.4
160 46.6 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.34 ng
RT: 15.678 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

Tgt Ion:330 Resp: 1800
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.0 26.8 40.2

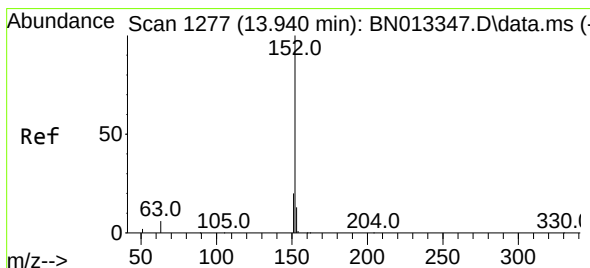
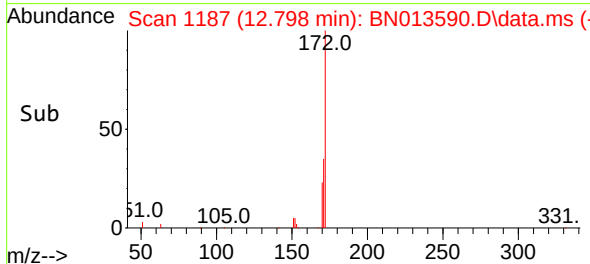
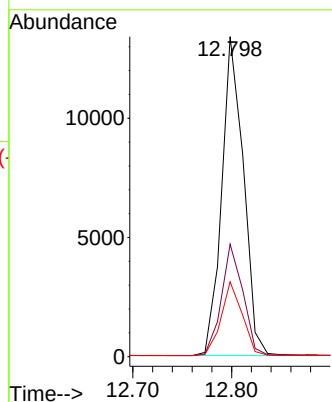
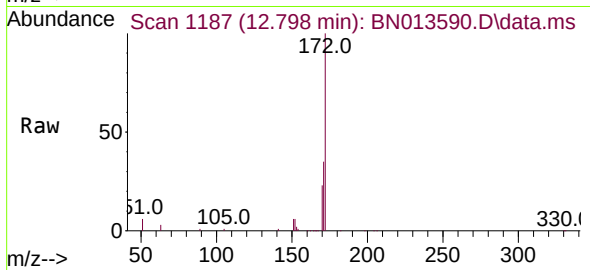




#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 12.798 min Scan# 1187
Delta R.T. 0.000 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

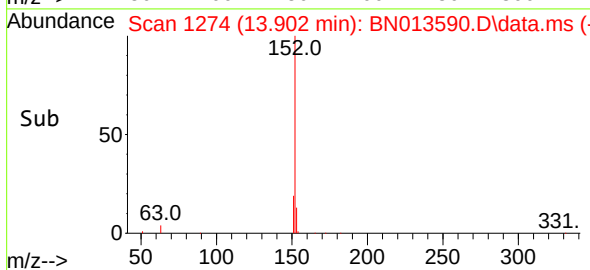
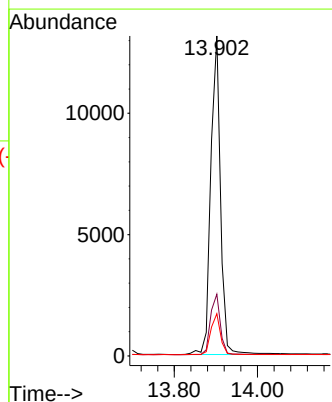
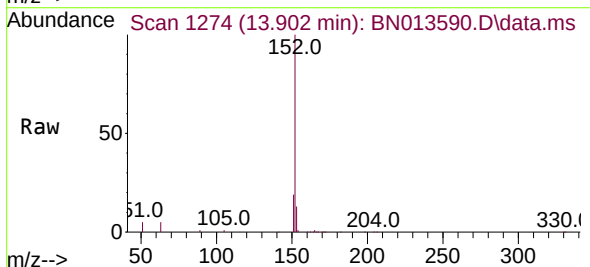
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

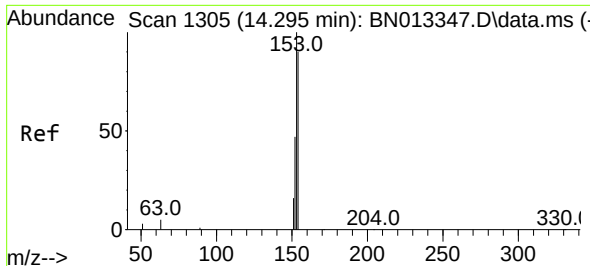
Tgt Ion:172	Resp:	20421
Ion Ratio	Lower	Upper
172	100	
171	35.1	28.6 42.8
170	23.4	18.9 28.3



#16
Acenaphthylene
Concen: 0.37 ng
RT: 13.902 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

Tgt Ion:152	Resp:	21315
Ion Ratio	Lower	Upper
152	100	
151	19.4	15.7 23.5
153	13.0	10.5 15.7

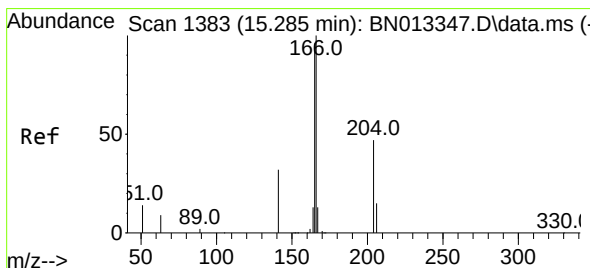
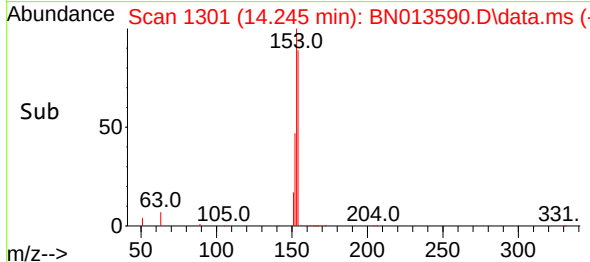
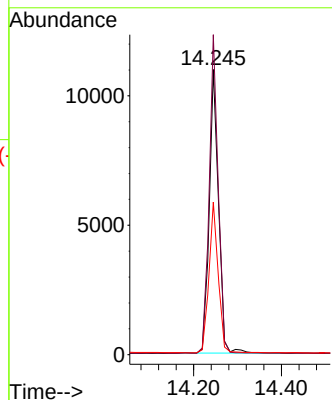
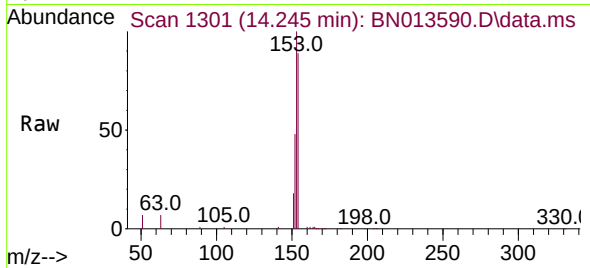




#17
Acenaphthene
Concen: 0.38 ng
RT: 14.245 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

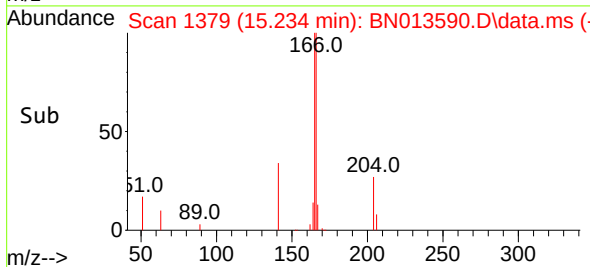
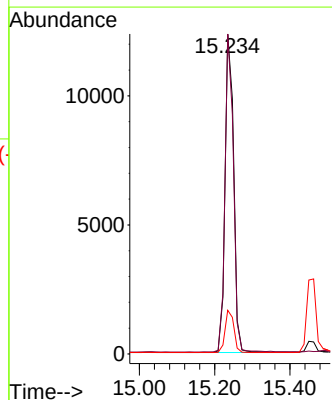
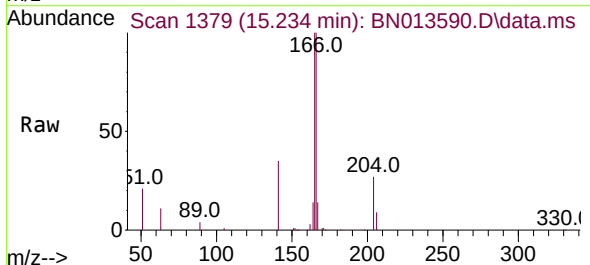
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

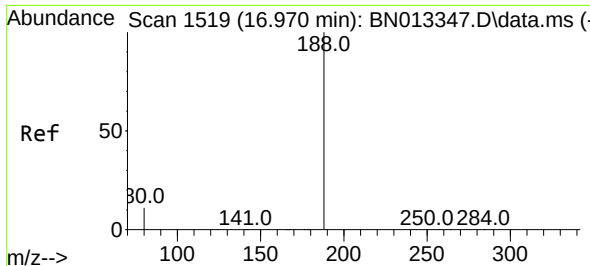
Tgt Ion:154 Resp: 15954
Ion Ratio Lower Upper
154 100
153 110.0 88.4 132.6
152 53.4 43.0 64.4



#18
Fluorene
Concen: 0.38 ng
RT: 15.234 min Scan# 1379
Delta R.T. 0.000 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

Tgt Ion:166 Resp: 19756
Ion Ratio Lower Upper
166 100
165 97.7 77.8 116.8
167 13.6 10.6 16.0

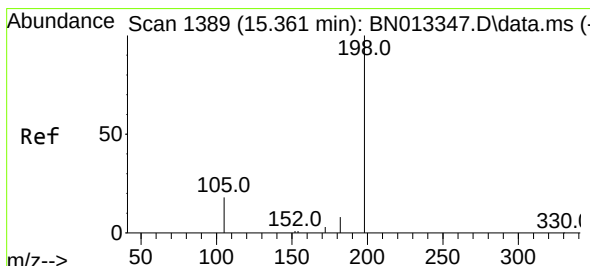
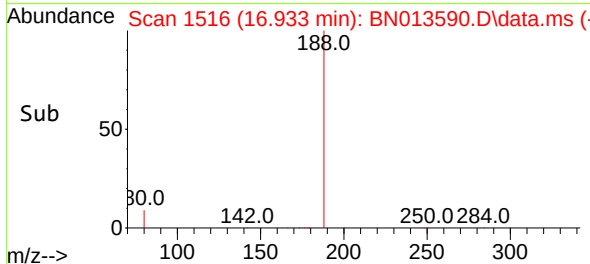
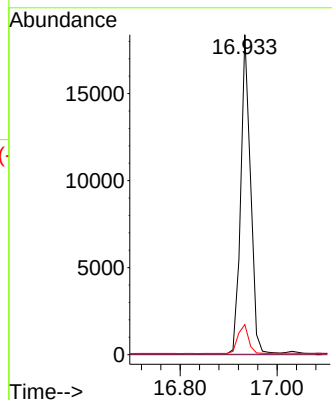
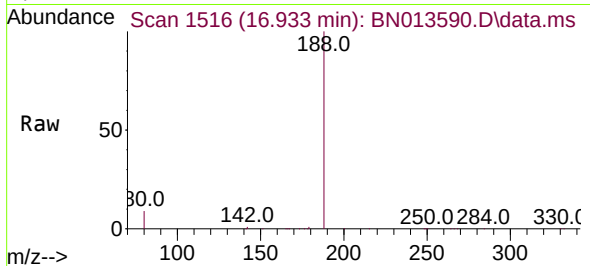




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.933 min Scan# 1516
Delta R.T. -0.000 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

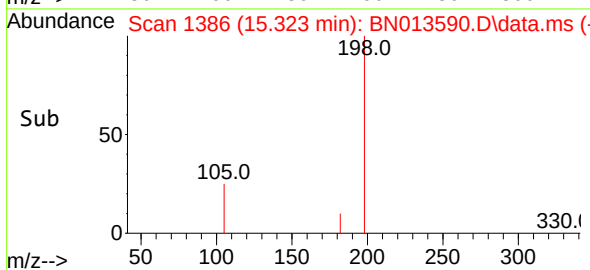
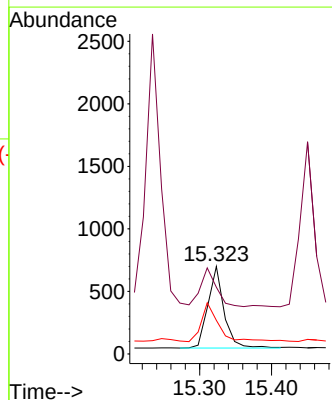
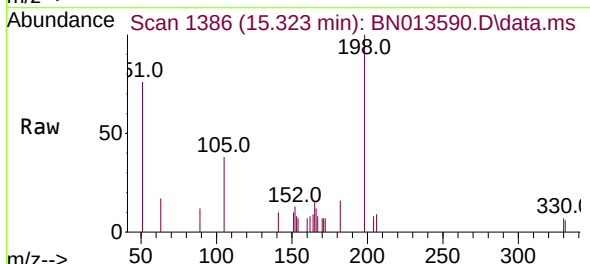
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

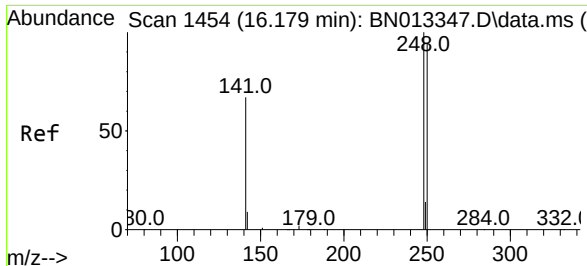
Tgt Ion:188 Resp: 25702
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.4 9.0 13.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.32 ng
RT: 15.323 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

Tgt Ion:198 Resp: 1012
Ion Ratio Lower Upper
198 100
51 76.3 61.7 92.5
105 38.3 33.0 49.6

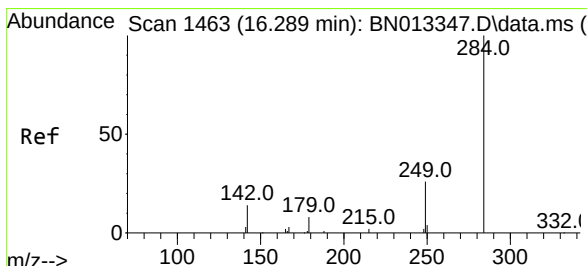
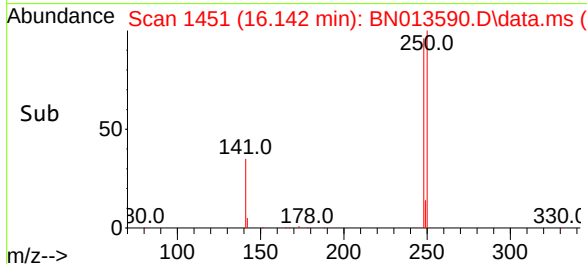
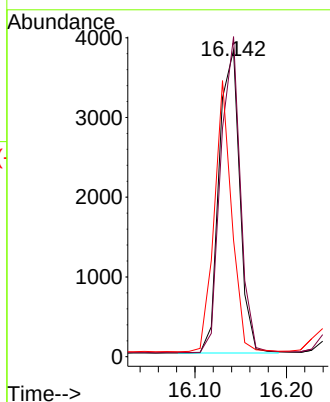
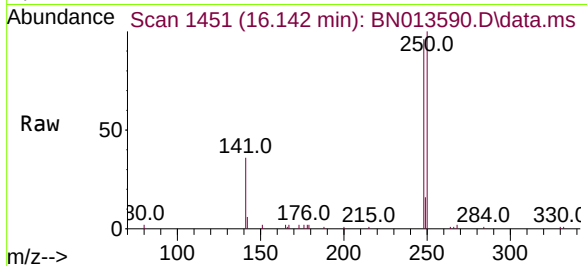




#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.142 min Scan# 1451
Delta R.T. -0.000 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

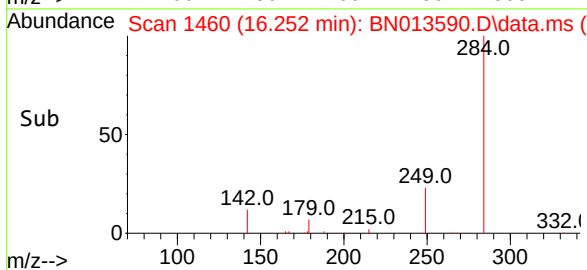
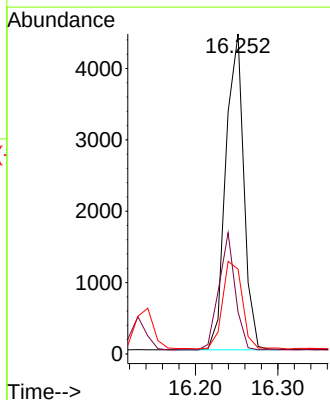
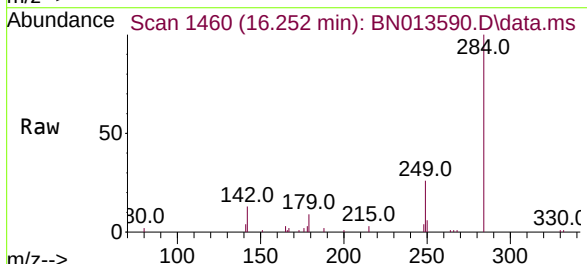
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

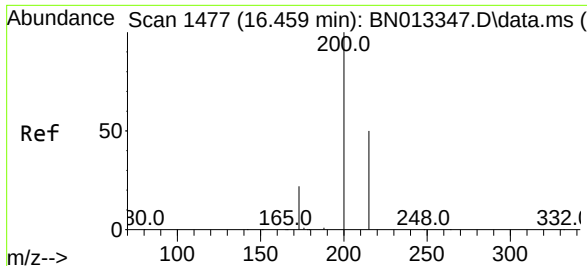
Tgt Ion:248 Resp: 5958
Ion Ratio Lower Upper
248 100
250 104.3 75.5 113.3
141 38.0 53.8 80.8#



#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.000 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

Tgt Ion:284 Resp: 6723
Ion Ratio Lower Upper
284 100
142 33.5 27.9 41.9
249 30.2 24.2 36.2

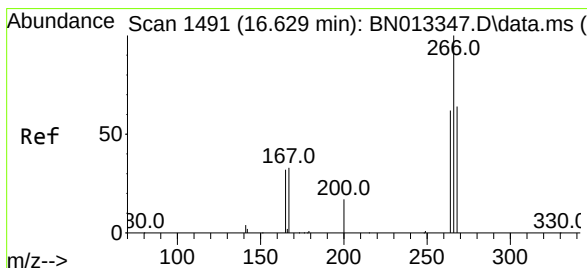
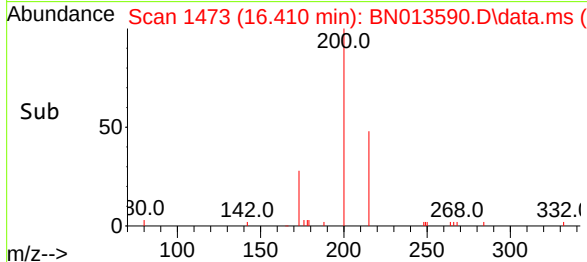
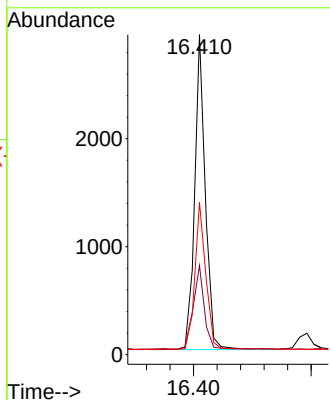
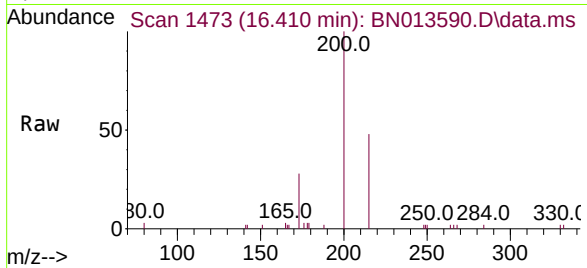




#23
Atrazine
Concen: 0.36 ng
RT: 16.410 min Scan# 1473
Delta R.T. -0.001 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

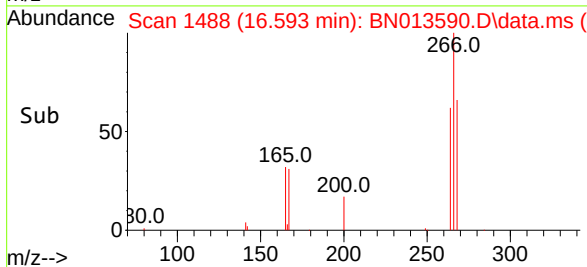
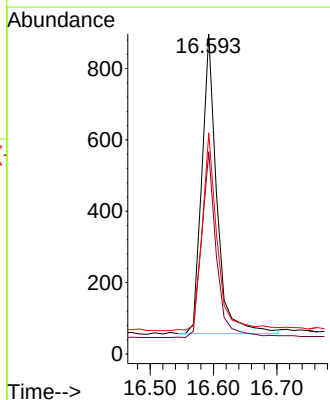
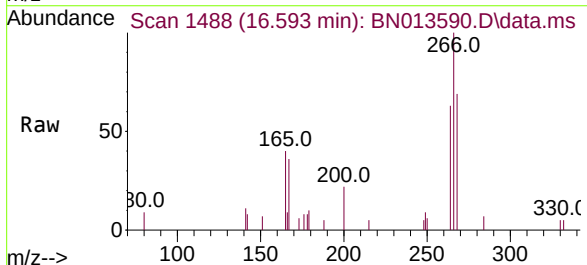
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

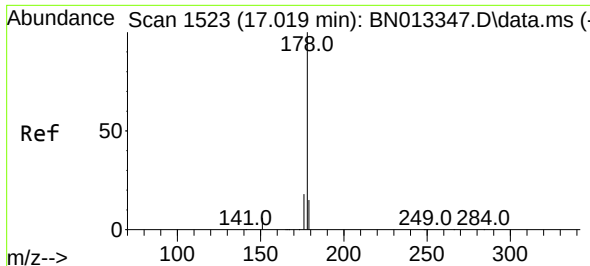
Tgt Ion:200 Resp: 3670
Ion Ratio Lower Upper
200 100
173 27.8 18.6 28.0
215 47.7 41.0 61.6



#24
Pentachlorophenol
Concen: 0.26 ng
RT: 16.593 min Scan# 1488
Delta R.T. -0.000 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

Tgt Ion:266 Resp: 1387
Ion Ratio Lower Upper
266 100
264 62.7 51.6 77.4
268 68.6 54.6 82.0

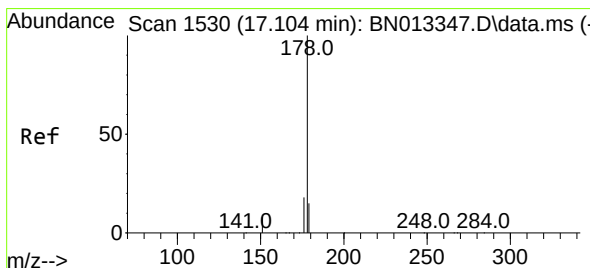
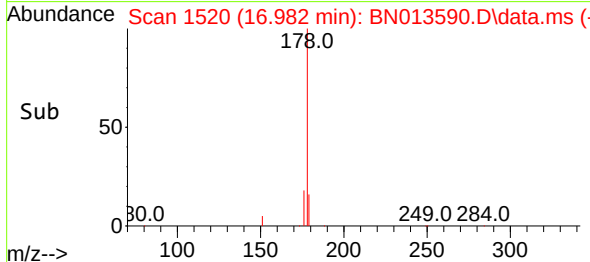
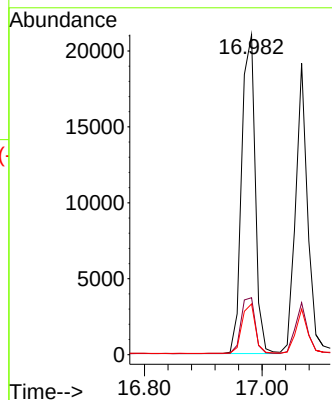
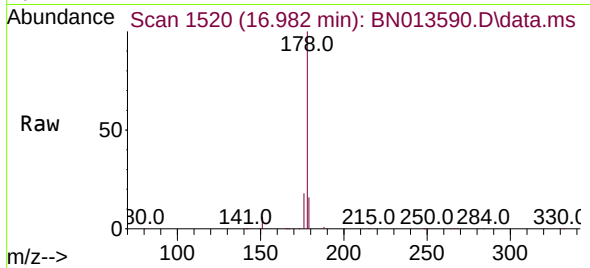




#25
Phenanthrene
Concen: 0.39 ng
RT: 16.982 min Scan# 1520
Delta R.T. 0.012 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

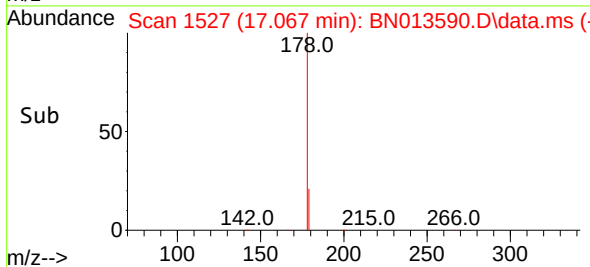
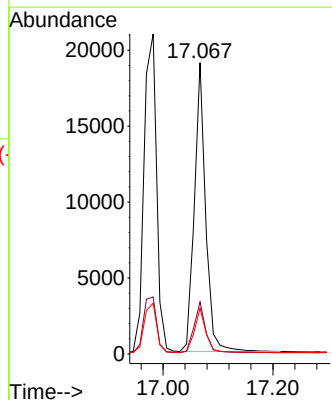
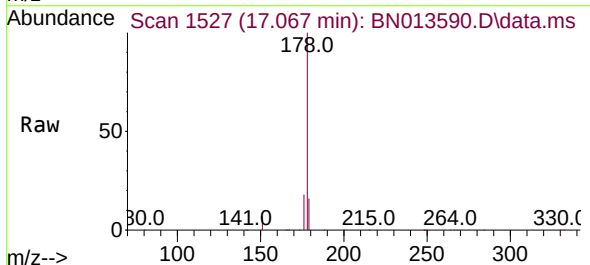
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

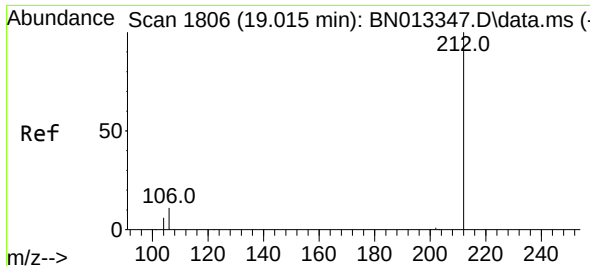
Tgt Ion:178 Resp: 33549
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.4
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.37 ng
RT: 17.067 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

Tgt Ion:178 Resp: 27180
Ion Ratio Lower Upper
178 100
176 17.9 14.6 21.8
179 15.5 12.2 18.2





#27

Fluoranthene-d10

Concen: 0.37 ng

RT: 18.977 min Scan# 1800

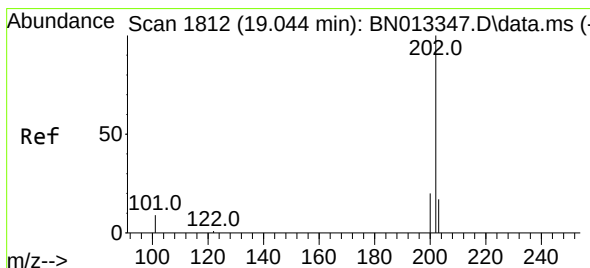
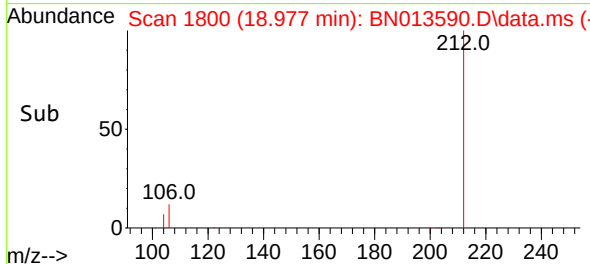
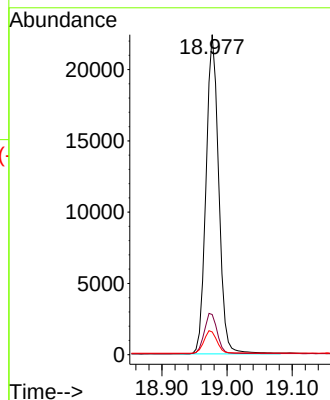
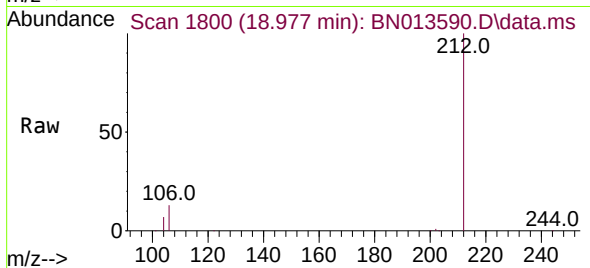
Delta R.T. 0.002 min

Lab File: BN013590.D

Acq: 05 Feb 2021 15:50

Tgt Ion:212	Resp:	30340
Ion Ratio	Lower	Upper
212	100	
106	12.9	9.7 14.5
104	7.3	5.5 8.3

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



#28

Fluoranthene

Concen: 0.37 ng

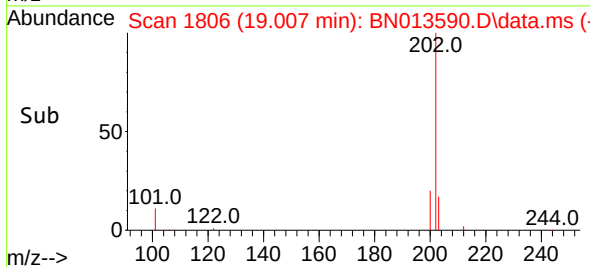
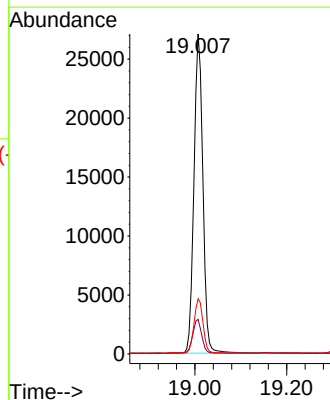
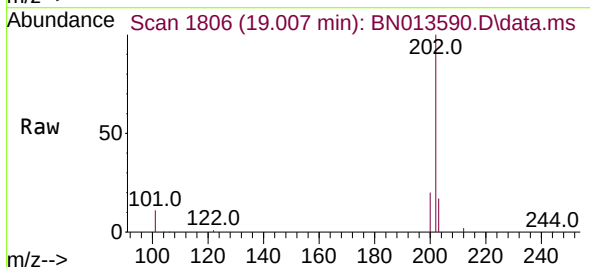
RT: 19.007 min Scan# 1806

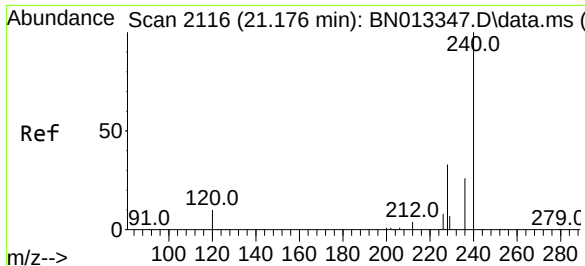
Delta R.T. 0.002 min

Lab File: BN013590.D

Acq: 05 Feb 2021 15:50

Tgt Ion:202	Resp:	36411
Ion Ratio	Lower	Upper
202	100	
101	10.8	8.1 12.1
203	17.2	13.9 20.9

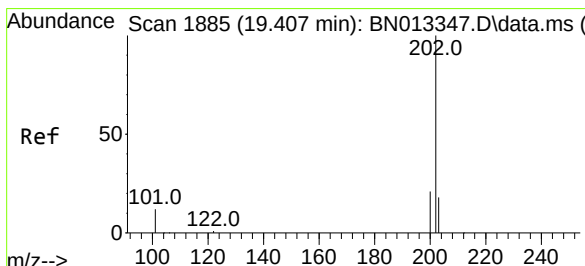
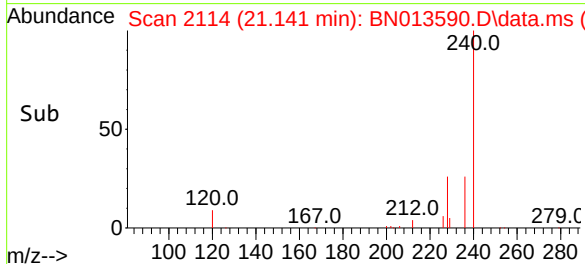
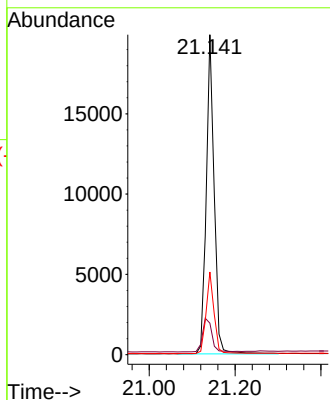
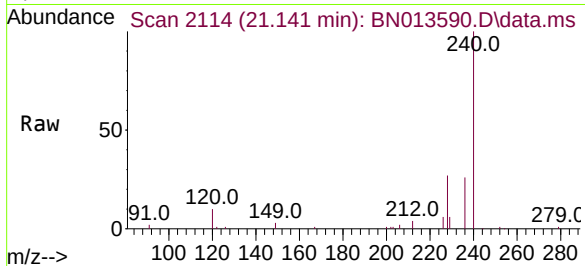




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.141 min Scan# 2114
Delta R.T. -0.003 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

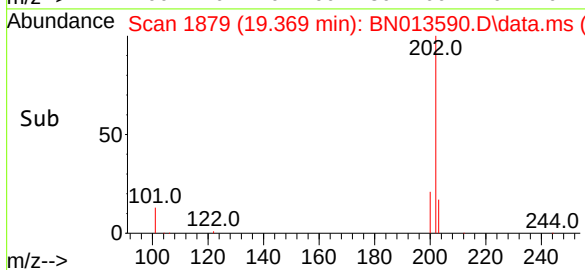
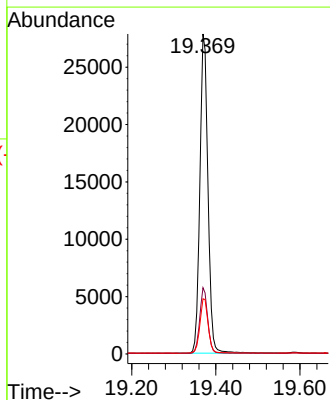
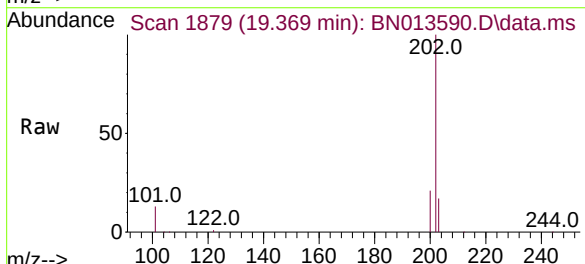
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

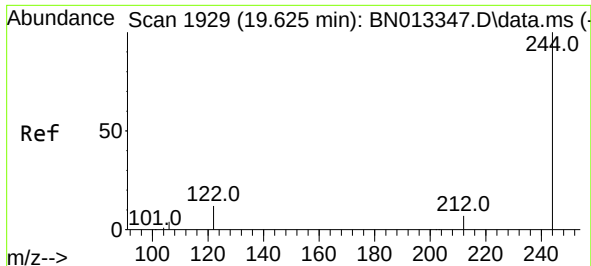
Tgt Ion:240 Resp: 25409
Ion Ratio Lower Upper
240 100
120 9.8 10.2 15.4#
236 25.9 21.3 31.9



#30
Pyrene
Concen: 0.40 ng
RT: 19.369 min Scan# 1879
Delta R.T. -0.003 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

Tgt Ion:202 Resp: 37132
Ion Ratio Lower Upper
202 100
200 20.3 16.3 24.5
203 17.5 14.0 21.0

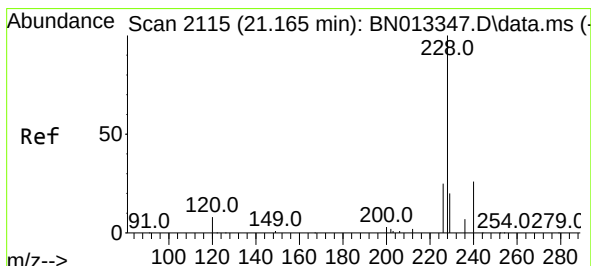
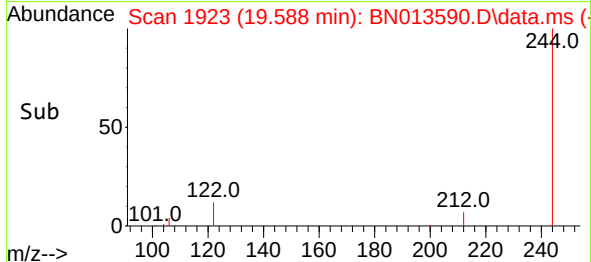
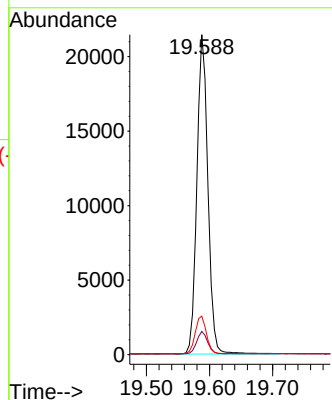
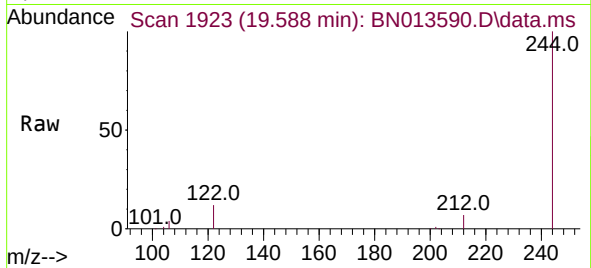




#31
Terphenyl-d14
Concen: 0.40 ng
RT: 19.588 min Scan# 1923
Delta R.T. 0.002 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

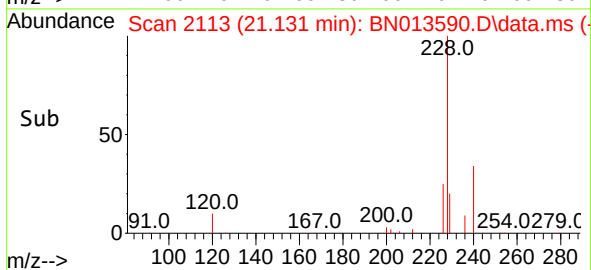
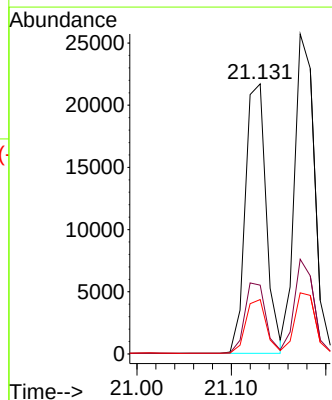
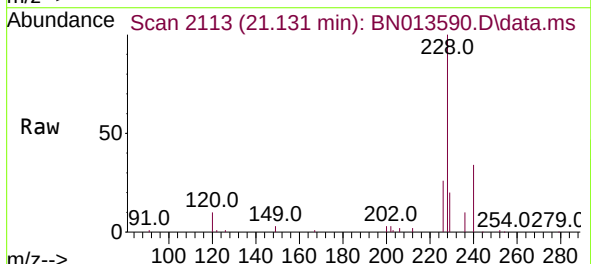
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

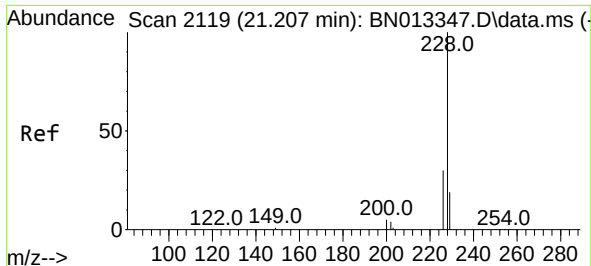
Tgt Ion:244 Resp: 25973
Ion Ratio Lower Upper
244 100
212 7.2 6.1 9.1
122 12.1 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.131 min Scan# 2113
Delta R.T. 0.008 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

Tgt Ion:228 Resp: 33355
Ion Ratio Lower Upper
228 100
226 25.5 20.5 30.7
229 20.1 16.2 24.4

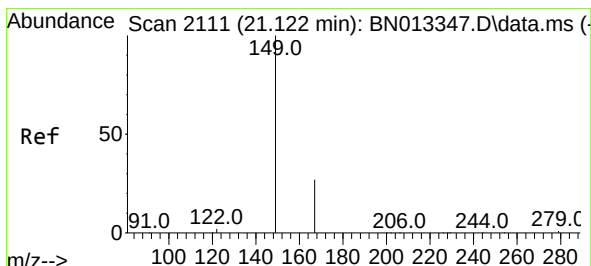
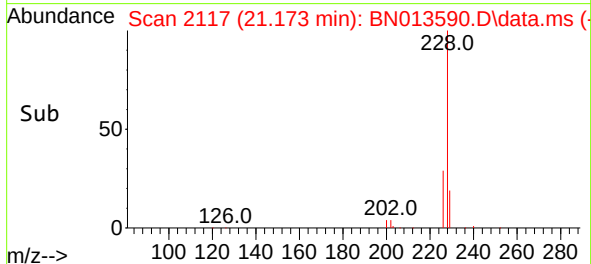
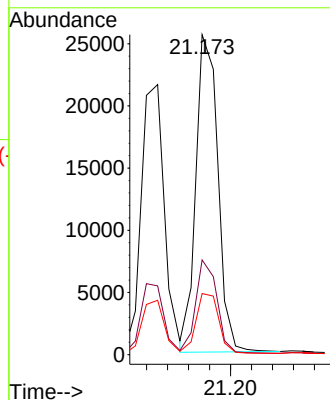
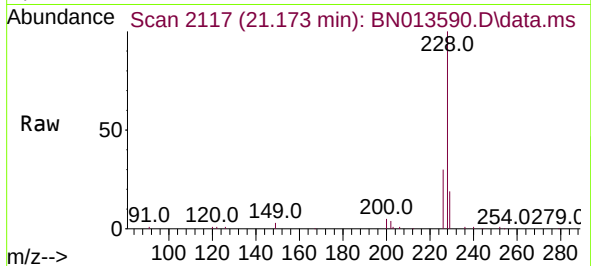




#33
Chrysene
Concen: 0.38 ng
RT: 21.173 min Scan# 2117
Delta R.T. -0.003 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

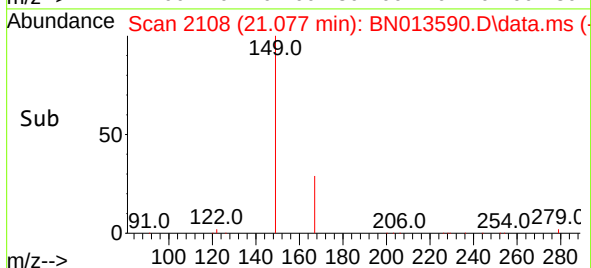
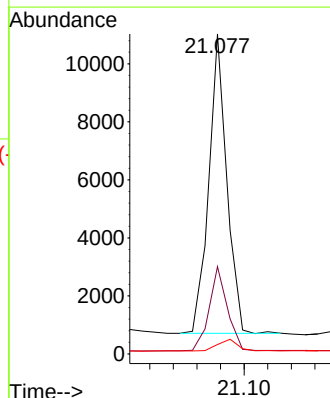
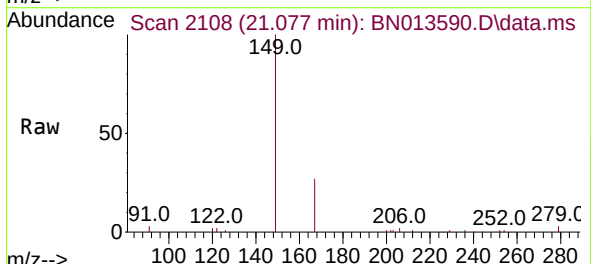
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

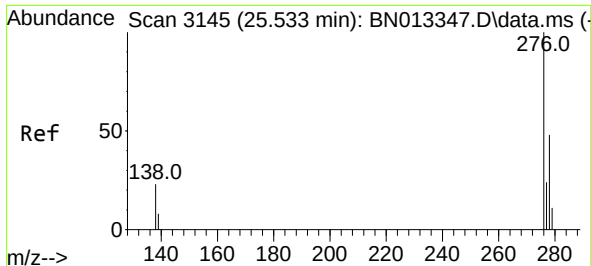
Tgt Ion:228	Resp:	37183
Ion Ratio	Lower	Upper
228	100	
226	29.6	24.3 36.5
229	19.1	15.1 22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.40 ng
RT: 21.077 min Scan# 2108
Delta R.T. -0.003 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

Tgt Ion:149	Resp:	10912
Ion Ratio	Lower	Upper
149	100	
167	28.5	22.1 33.1
279	4.9	3.5 5.3

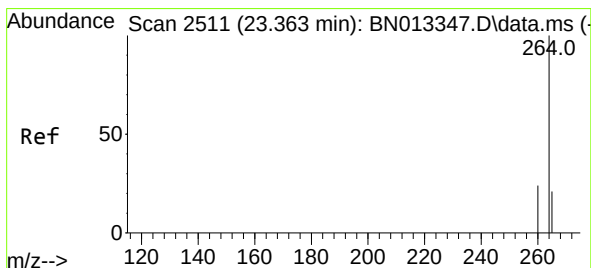
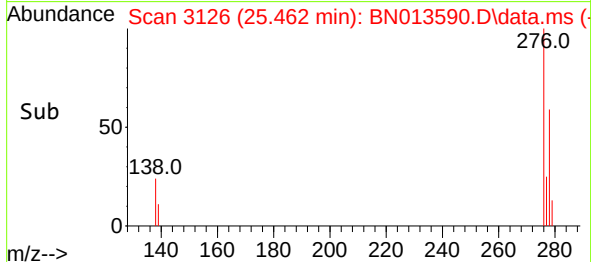
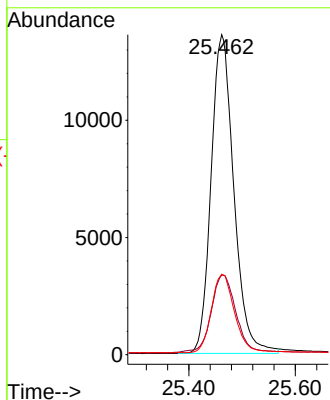
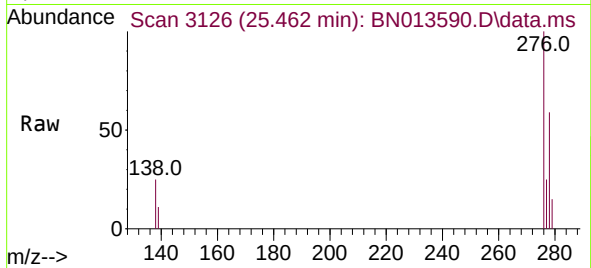




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.39 ng
RT: 25.462 min Scan# 3126
Delta R.T. -0.003 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

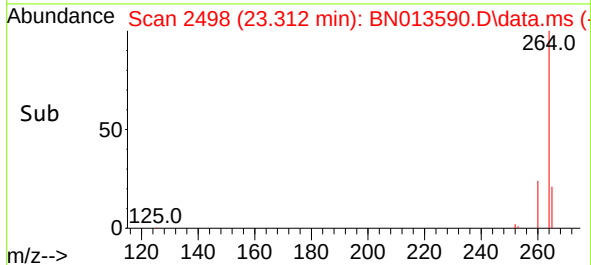
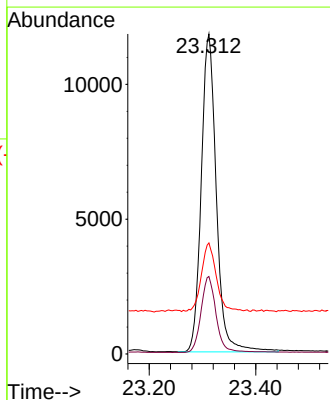
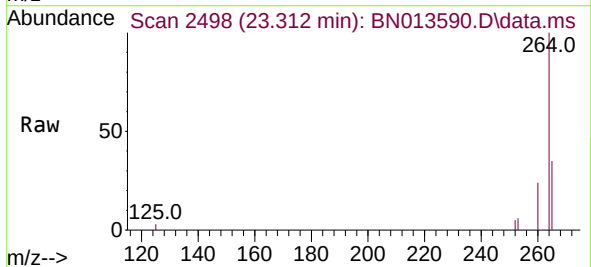
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

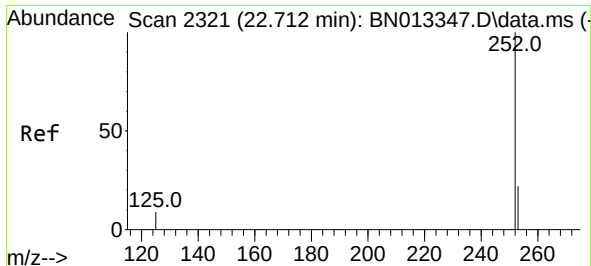
Tgt Ion:	276	Resp:	40376
Ion Ratio	Lower	Upper	
276	100		
138	26.2	19.8	29.6
277	25.2	19.9	29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.312 min Scan# 2498
Delta R.T. 0.004 min
Lab File: BN013590.D
Acq: 05 Feb 2021 15:50

Tgt Ion:	264	Resp:	23177
Ion Ratio	Lower	Upper	
264	100		
260	24.2	19.3	28.9
265	34.7	66.2	99.4#





#37

Benzo(b)fluoranthene

Concen: 0.38 ng

RT: 22.665 min Scan# 2309

Delta R.T. 0.001 min

Lab File: BN013590.D

Acq: 05 Feb 2021 15:50

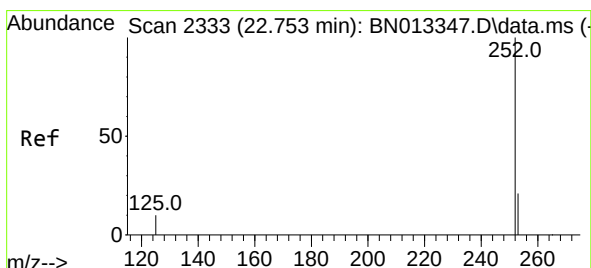
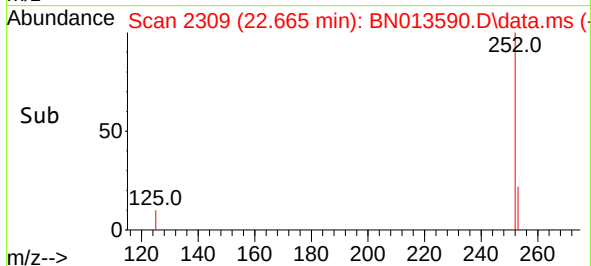
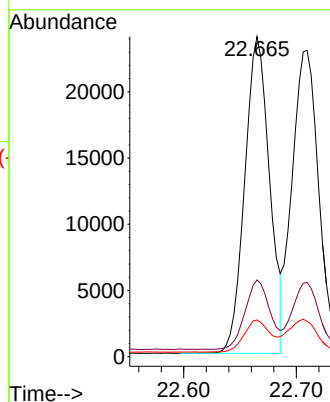
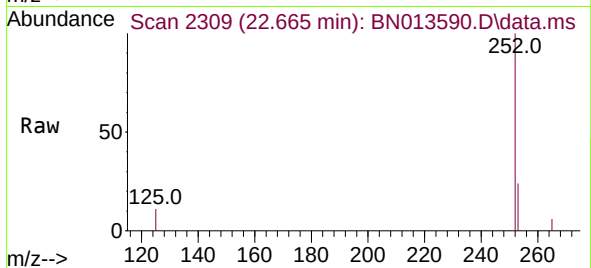
Tgt Ion:252 Resp: 36576

Ion Ratio Lower Upper

252 100

253 24.0 20.4 30.6

125 11.4 11.6 17.4#



#38

Benzo(k)fluoranthene

Concen: 0.41 ng

RT: 22.710 min Scan# 2322

Delta R.T. 0.004 min

Lab File: BN013590.D

Acq: 05 Feb 2021 15:50

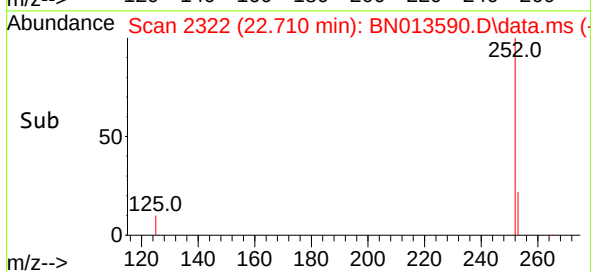
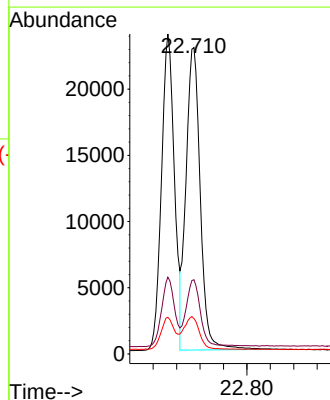
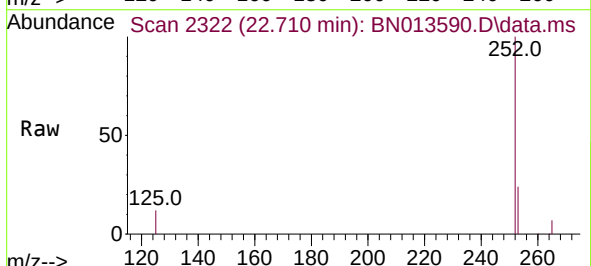
Tgt Ion:252 Resp: 38572

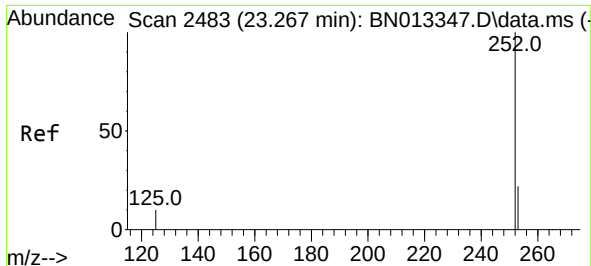
Ion Ratio Lower Upper

252 100

253 24.2 20.5 30.7

125 11.5 12.3 18.5#





#39

Benzo(a)pyrene

Concen: 0.41 ng

RT: 23.220 min Scan# 2471

Delta R.T. 0.004 min

Lab File: BN013590.D

Acq: 05 Feb 2021 15:50

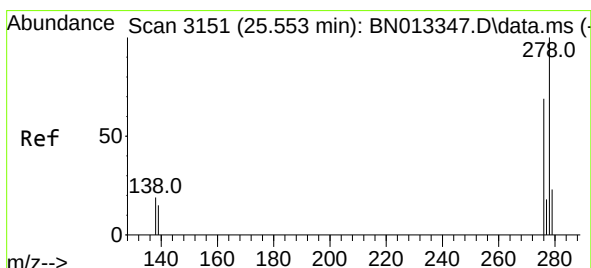
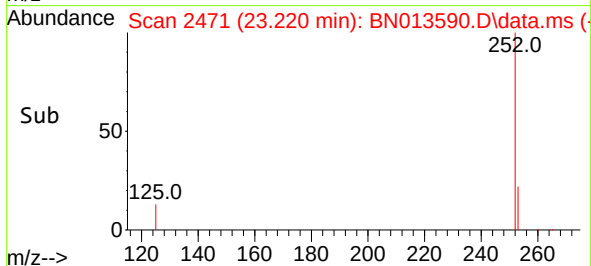
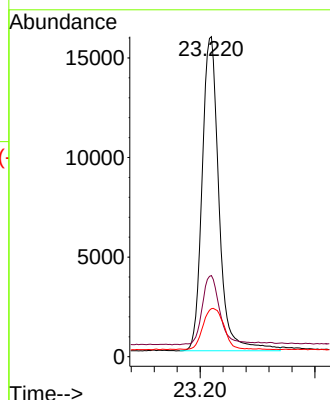
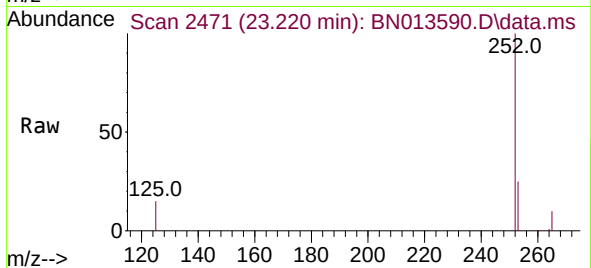
Tgt Ion:252	Resp:	32222
Ion Ratio	Lower	Upper
252	100	
253	25.3	21.8 32.6
125	15.0	14.6 21.8

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#40

Dibenzo(a,h)anthracene

Concen: 0.39 ng

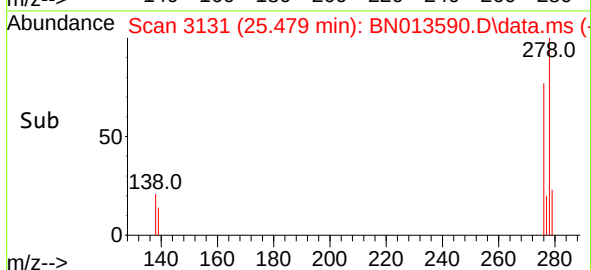
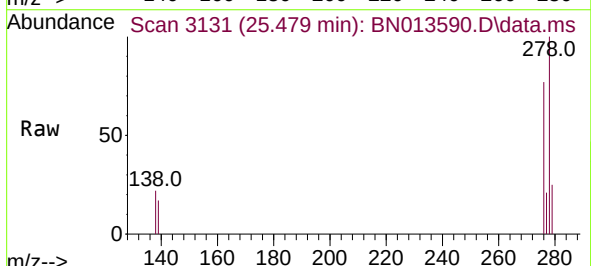
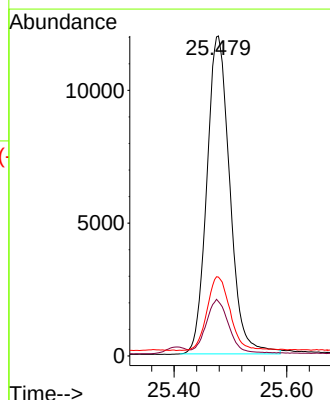
RT: 25.479 min Scan# 3131

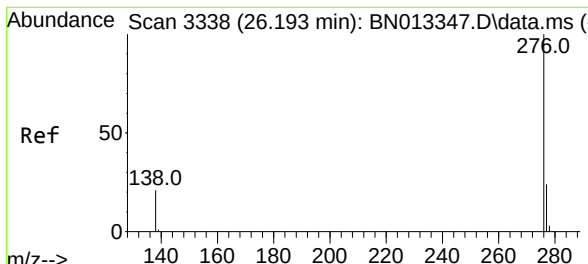
Delta R.T. 0.001 min

Lab File: BN013590.D

Acq: 05 Feb 2021 15:50

Tgt Ion:278	Resp:	34029
Ion Ratio	Lower	Upper
278	100	
139	17.0	13.1 19.7
279	24.6	21.4 32.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.39 ng
 RT: 26.115 min Scan# 3317
 Delta R.T. 0.001 min
 Lab File: BN013590.D
 Acq: 05 Feb 2021 15:50

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	34977
Ion Ratio	Lower	Upper	
276	100		
277	24.3	20.0	30.0
138	22.7	17.8	26.8

