

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030121\
 Data File : BN013791.D
 Acq On : 01 Mar 2021 11:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Mar 01 12:41:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 2021
 Response via : Initial Calibration

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

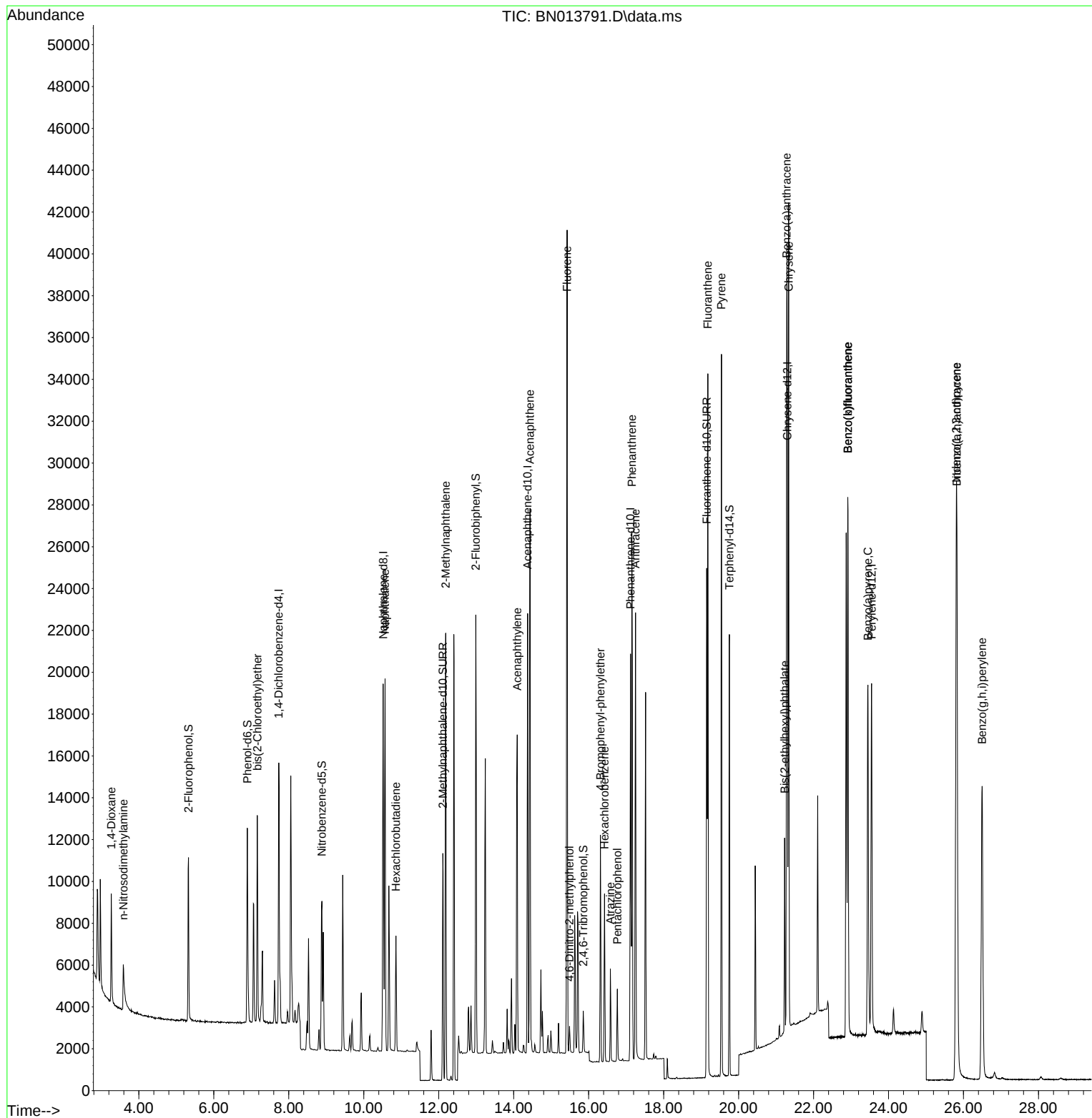
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.733	152	5983	0.40	ng	0.00
7) Naphthalene-d8	10.518	136	21759	0.40	ng	-0.01
13) Acenaphthene-d10	14.372	164	11545	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	24078	0.40	ng	-0.01
29) Chrysene-d12	21.303	240	23623	0.40	ng	# 0.00
36) Perylene-d12	23.547	264	22688	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.325	112	6185	0.38	ng	0.00
5) Phenol-d6	6.895	99	8047	0.38	ng	0.00
8) Nitrobenzene-d5	8.883	82	6005	0.43	ng	0.00
11) 2-Methylnaphthalene-d10	12.111	152	13878	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	1518	0.32	ng	-0.01
15) 2-Fluorobiphenyl	12.989	172	18097	0.44	ng	-0.01
27) Fluoranthene-d10	19.149	212	26673	0.38	ng	0.00
31) Terphenyl-d14	19.754	244	21070	0.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.263	88	3234	0.45	ng	99
3) n-Nitrosodimethylamine	3.585	42	2348	0.42	ng	# 92
6) bis(2-Chloroethyl)ether	7.161	93	6772	0.45	ng	95
9) Naphthalene	10.568	128	22578	0.42	ng	100
10) Hexachlorobutadiene	10.860	225	4322	0.42	ng	# 99
12) 2-Methylnaphthalene	12.186	142	14952	0.40	ng	99
16) Acenaphthylene	14.092	152	18281	0.35	ng	99
17) Acenaphthene	14.435	154	13260	0.41	ng	100
18) Fluorene	15.425	166	16154	0.39	ng	99
20) 4,6-Dinitro-2-methylph...	15.488	198	917	0.55	ng	# 52
21) 4-Bromophenyl-phenylether	16.313	248	5212	0.40	ng	99
22) Hexachlorobenzene	16.423	284	5961	0.44	ng	99
23) Atrazine	16.581	200	3347	0.27	ng	# 94
24) Pentachlorophenol	16.763	266	1636	0.37	ng	97
25) Phenanthrene	17.153	178	26923	0.43	ng	100
26) Anthracene	17.250	178	22141	0.36	ng	99
28) Fluoranthene	19.178	202	29107	0.39	ng	99
30) Pyrene	19.541	202	29310	0.40	ng	100
32) Benzo(a)anthracene	21.282	228	26564	0.37	ng	98
33) Chrysene	21.335	228	29677	0.42	ng	98
34) Bis(2-ethylhexyl)phtha...	21.229	149	7931	0.23	ng	# 96
35) Indeno(1,2,3-cd)pyrene	25.807	276	35750	0.42	ng	100
37) Benzo(b)fluoranthene	22.914	252	31486	0.43	ng	94
38) Benzo(k)fluoranthene	22.914	252	31486	0.45	ng	# 94
39) Benzo(a)pyrene	23.448	252	25267	0.39	ng	# 92
40) Dibenzo(a,h)anthracene	25.824	278	29270	0.42	ng	98
41) Benzo(g,h,i)perylene	26.498	276	29642	0.42	ng	98

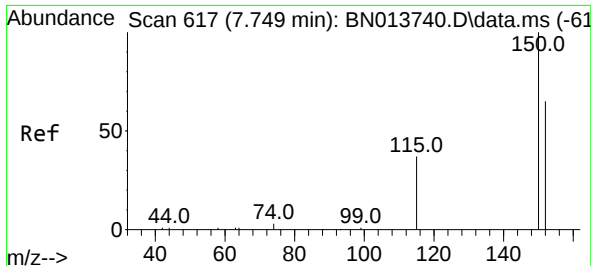
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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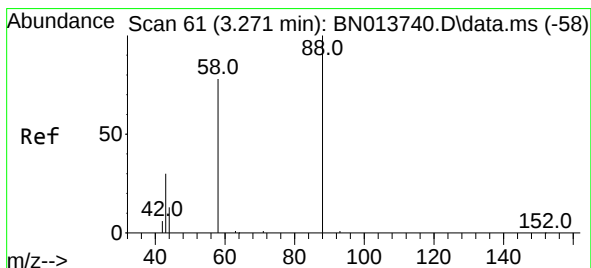
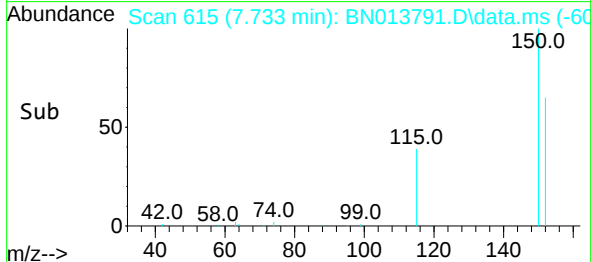
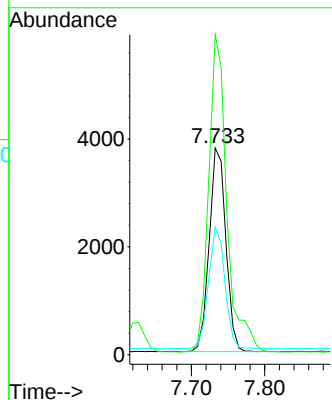
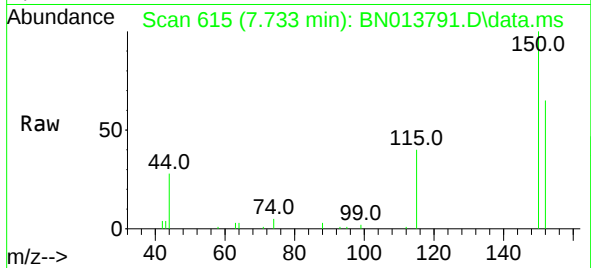




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.733 min Scan# 615
 Delta R.T. -0.008 min
 Lab File: BN013791.D
 Acq: 01 Mar 2021 11:51

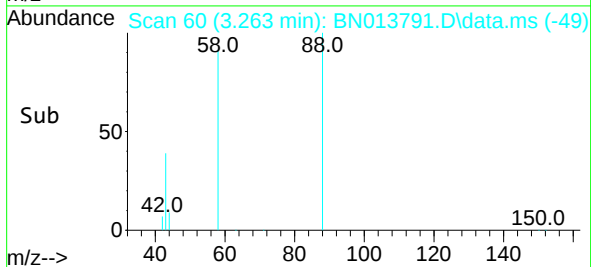
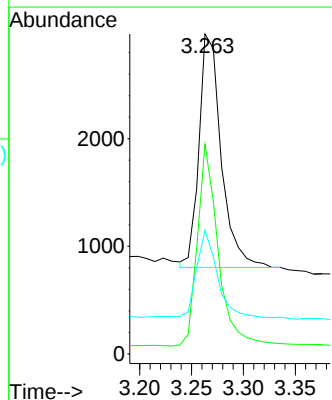
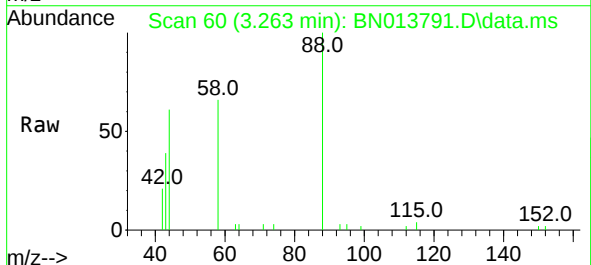
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

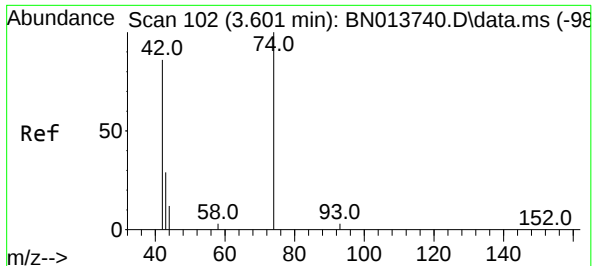
Tgt Ion:152 Resp: 5983
 Ion Ratio Lower Upper
 152 100
 150 154.8 121.8 182.8
 115 61.7 46.6 69.8



#2
 1,4-Dioxane
 Concen: 0.45 ng
 RT: 3.263 min Scan# 60
 Delta R.T. -0.008 min
 Lab File: BN013791.D
 Acq: 01 Mar 2021 11:51

Tgt Ion: 88 Resp: 3234
 Ion Ratio Lower Upper
 88 100
 58 80.6 64.6 96.8
 43 35.0 26.6 40.0

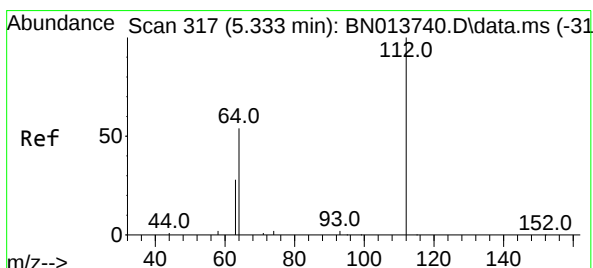
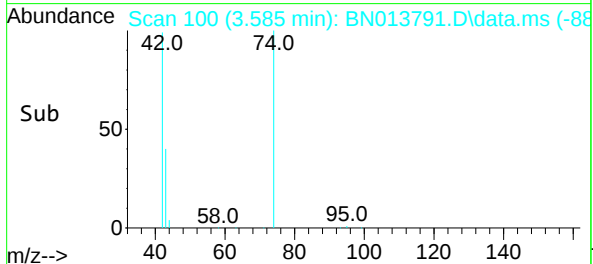
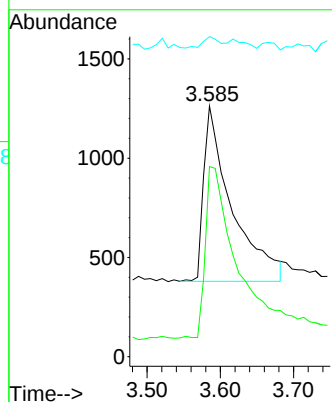
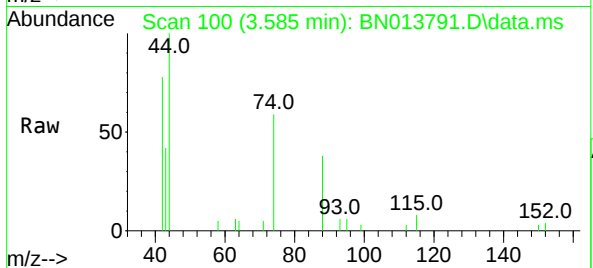




#3
n-Nitrosodimethylamine
Concen: 0.42 ng
RT: 3.585 min Scan# 100
Delta R.T. -0.000 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

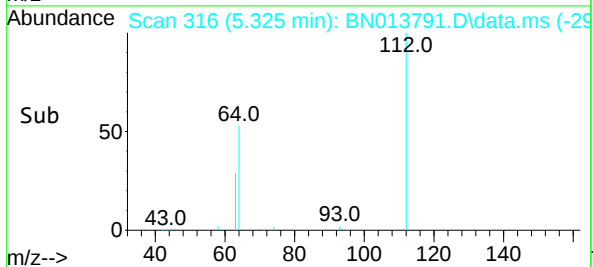
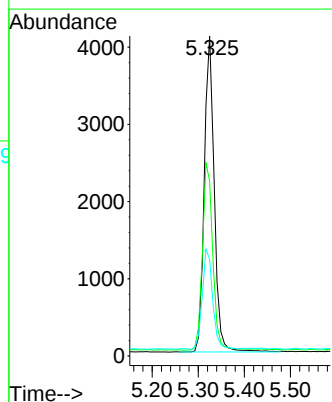
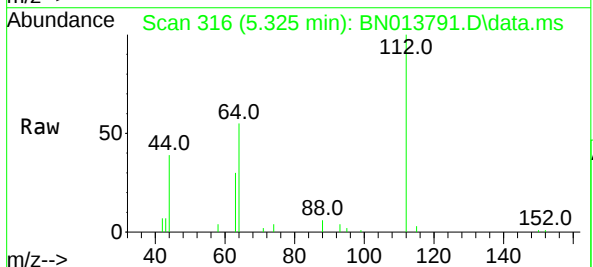
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

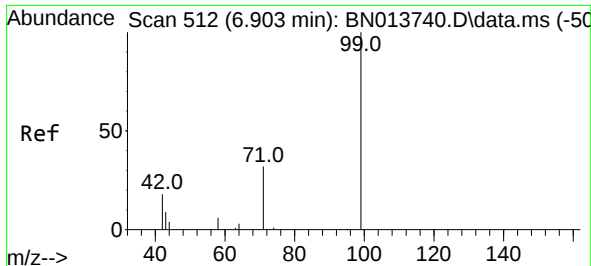
Tgt Ion: 42 Resp: 2348
Ion Ratio Lower Upper
42 100
74 110.6 95.0 142.6
44 4.4 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.38 ng
RT: 5.325 min Scan# 316
Delta R.T. -0.000 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

Tgt Ion: 112 Resp: 6185
Ion Ratio Lower Upper
112 100
64 61.6 44.3 66.5
63 32.3 23.0 34.6

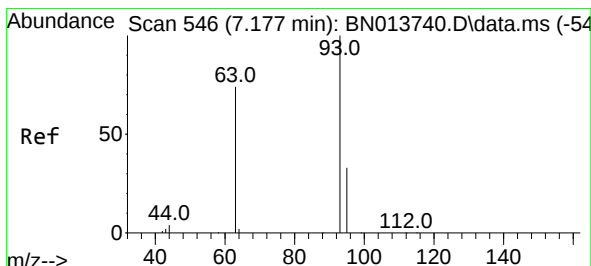
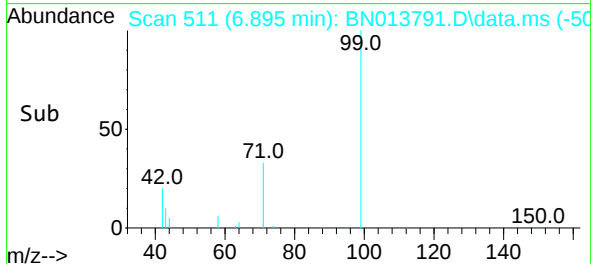
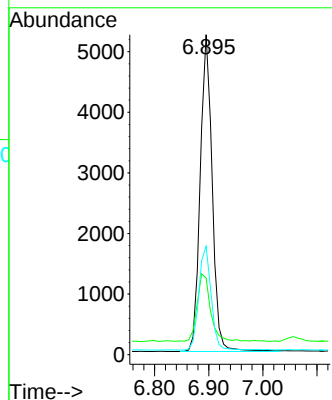
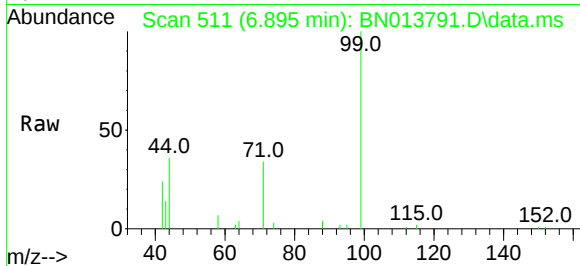




#5
Phenol-d6
Concen: 0.38 ng
RT: 6.895 min Scan# 511
Delta R.T. -0.008 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

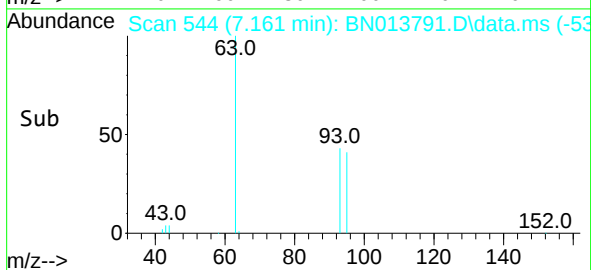
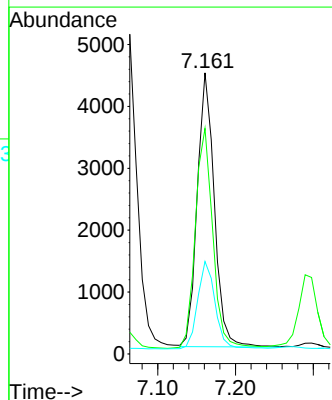
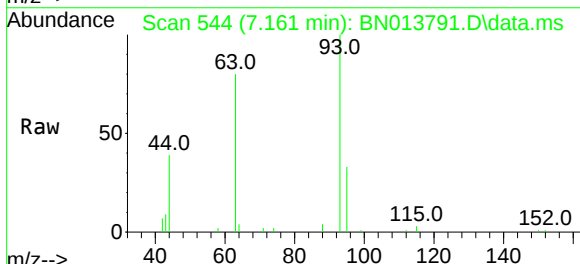
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

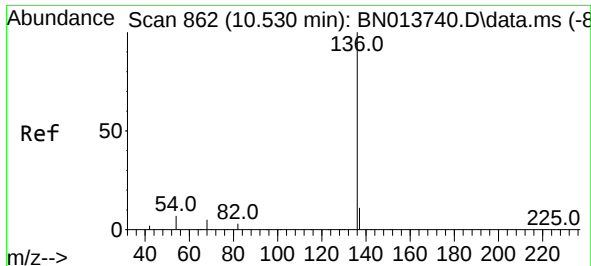
Tgt Ion:	99	Resp:	8047
Ion	Ratio	Lower	Upper
99	100		
42	23.5	15.2	22.8#
71	33.3	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.45 ng
RT: 7.161 min Scan# 544
Delta R.T. -0.008 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

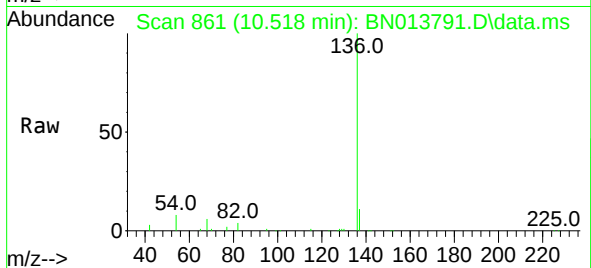
Tgt Ion:	93	Resp:	6772
Ion	Ratio	Lower	Upper
93	100		
63	82.4	60.8	91.2
95	32.9	26.0	39.0



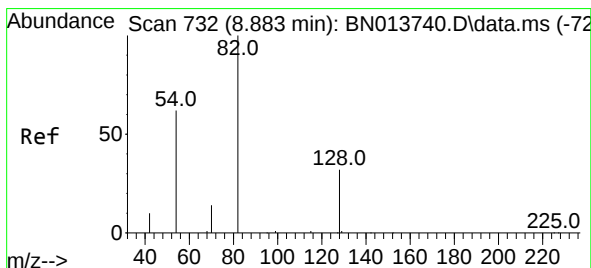
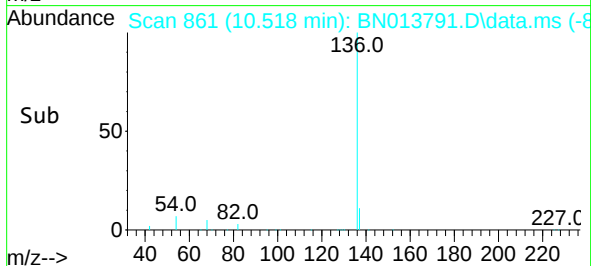
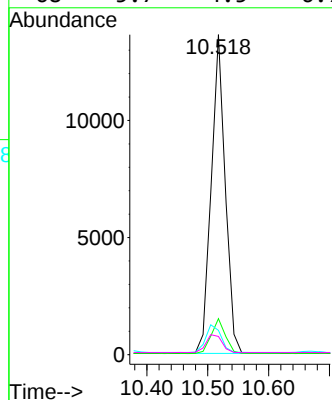


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.518 min Scan# 861
Delta R.T. -0.013 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

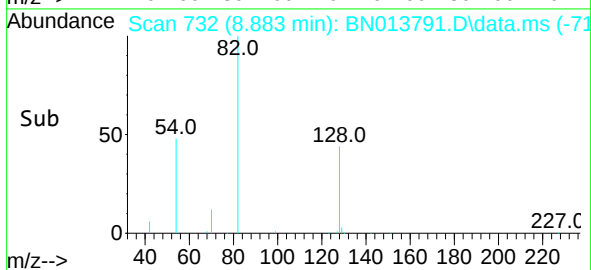
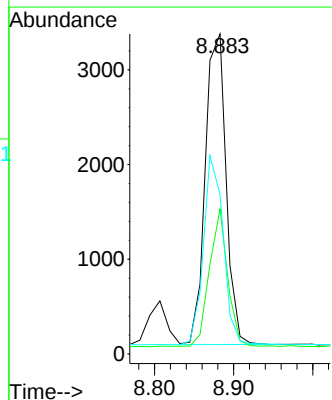
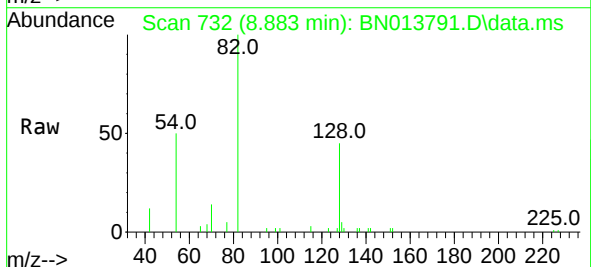


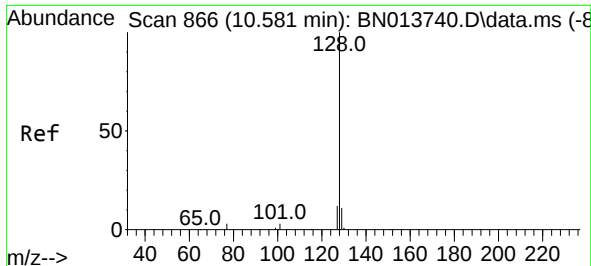
Tgt Ion:	136	Resp:	21759
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.6
54	7.6	6.4	9.6
68	5.7	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.43 ng
RT: 8.883 min Scan# 732
Delta R.T. -0.000 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

Tgt Ion:	82	Resp:	6005
Ion Ratio	Lower	Upper	
82	100		
128	45.3	39.2	58.8
54	49.9	40.1	60.1

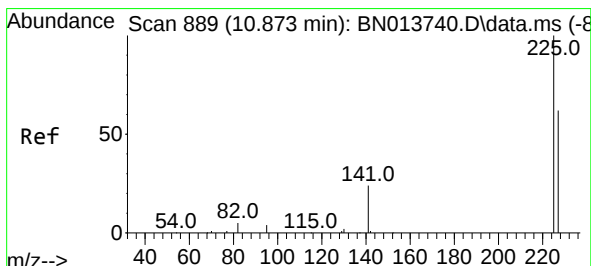
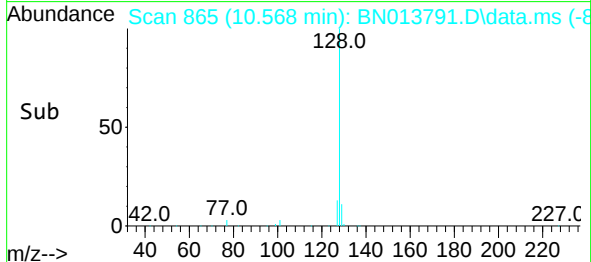
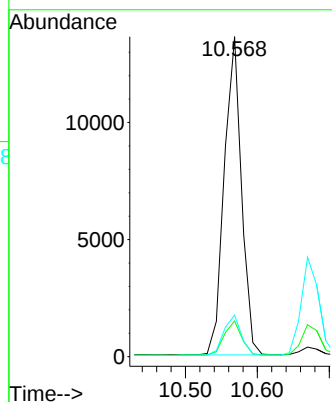
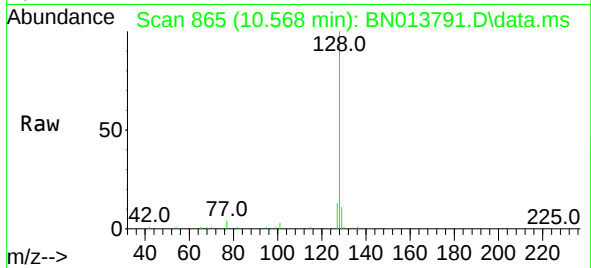




#9
Naphthalene
Concen: 0.42 ng
RT: 10.568 min Scan# 865
Delta R.T. -0.000 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

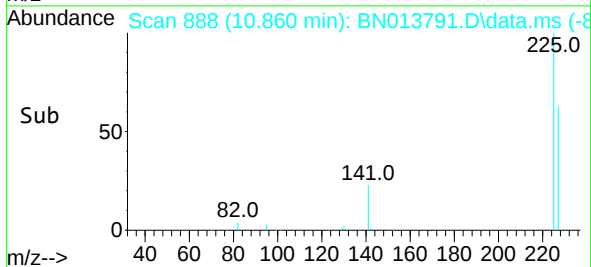
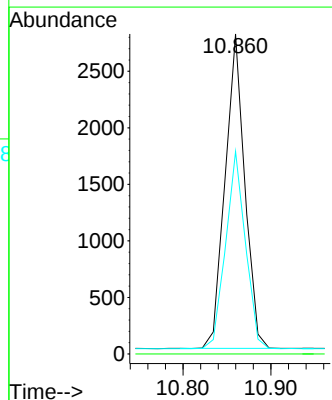
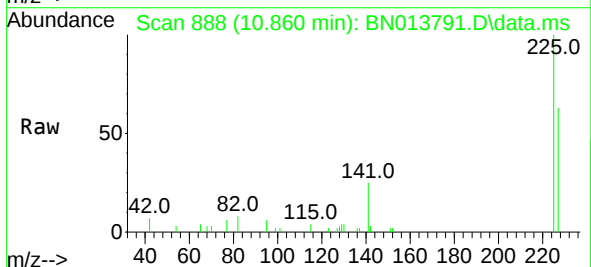
Instrument :
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ClientSampleId :
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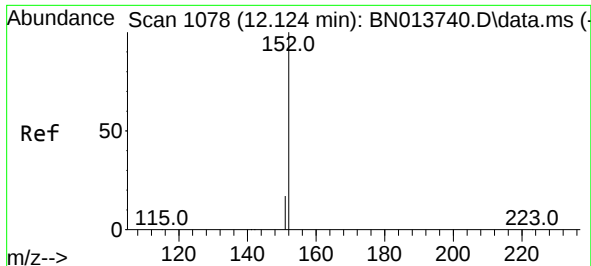
Tgt Ion:	128	Resp:	22578
Ion Ratio	Lower	Upper	
128	100		
129	11.2	9.0	13.4
127	13.0	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.42 ng
RT: 10.860 min Scan# 888
Delta R.T. -0.013 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

Tgt Ion:	225	Resp:	4322
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.1	51.2	76.8

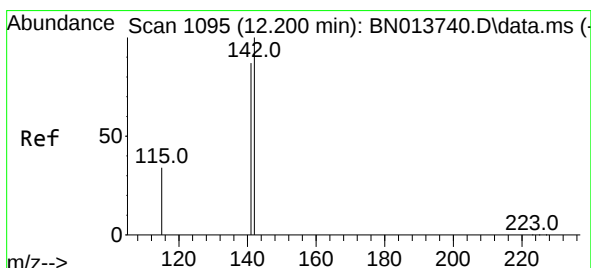
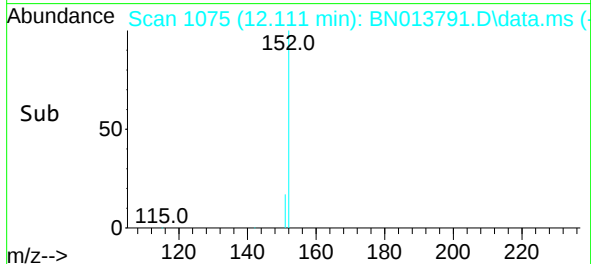
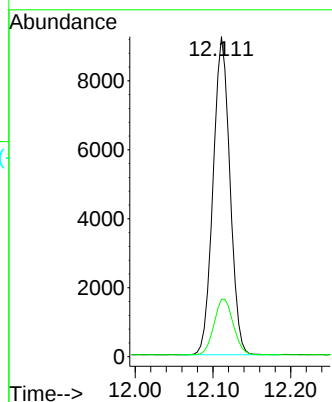
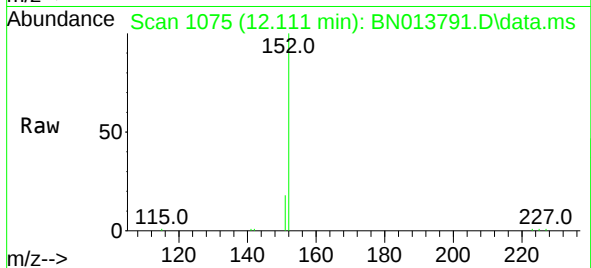




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.111 min Scan# 1075
Delta R.T. -0.009 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

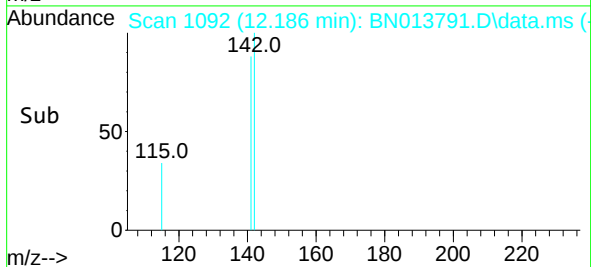
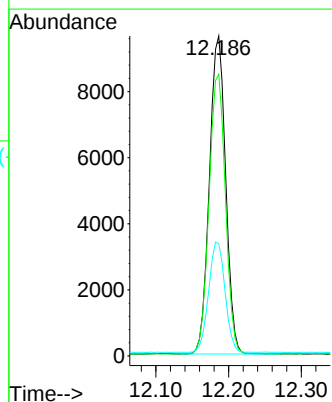
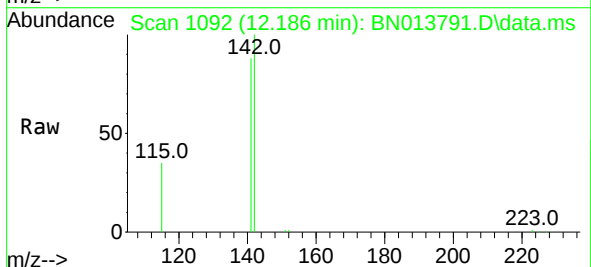
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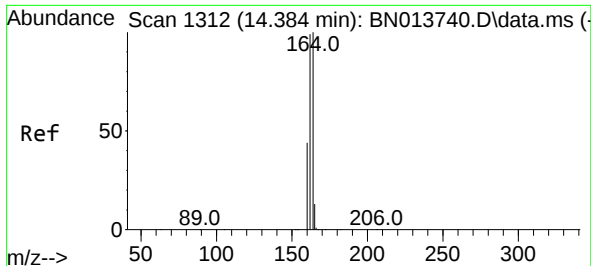
Tgt Ion:152 Resp: 13878
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.186 min Scan# 1092
Delta R.T. -0.009 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

Tgt Ion:142 Resp: 14952
Ion Ratio Lower Upper
142 100
141 88.0 70.5 105.7
115 35.1 27.4 41.0

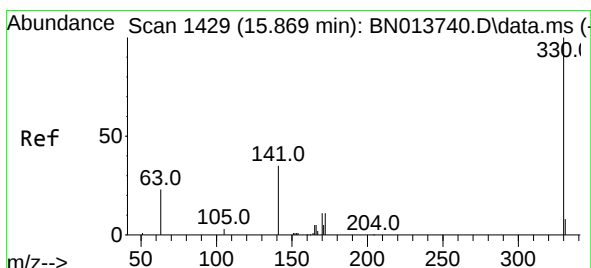
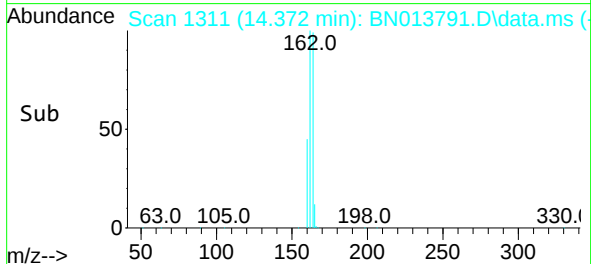
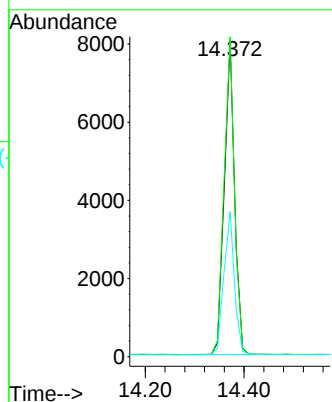
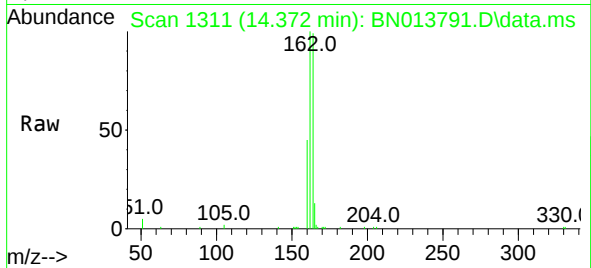




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.372 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

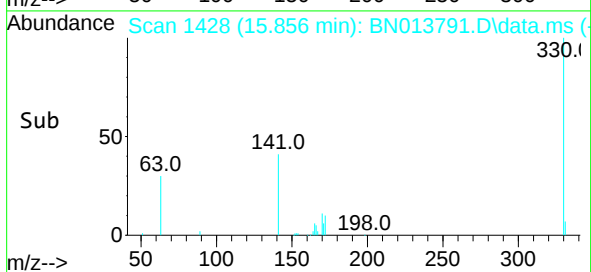
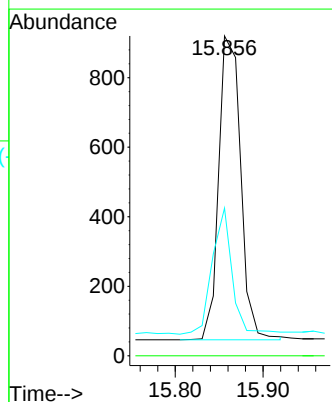
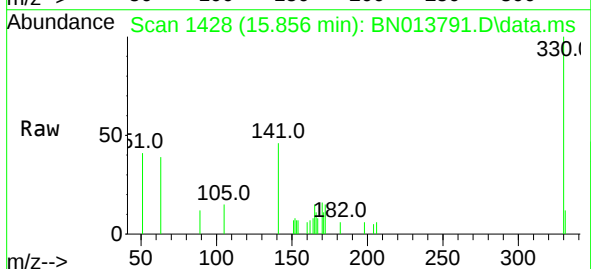
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

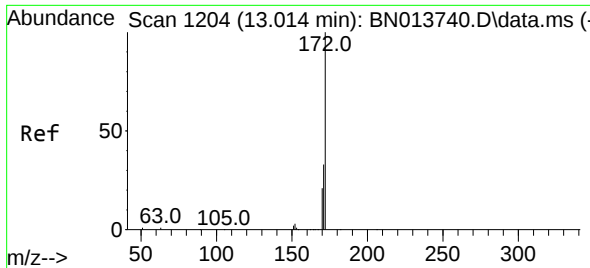
Tgt Ion:164 Resp: 11545
Ion Ratio Lower Upper
164 100
162 101.2 79.6 119.4
160 45.9 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.32 ng
RT: 15.856 min Scan# 1428
Delta R.T. -0.013 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

Tgt Ion:330 Resp: 1518
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.7 26.8 40.2

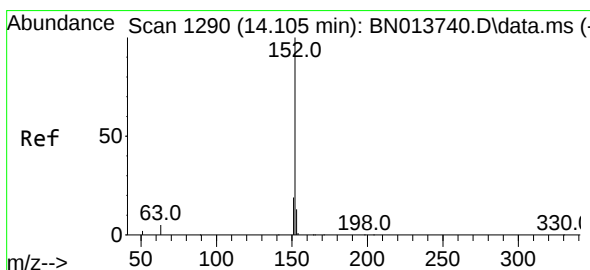
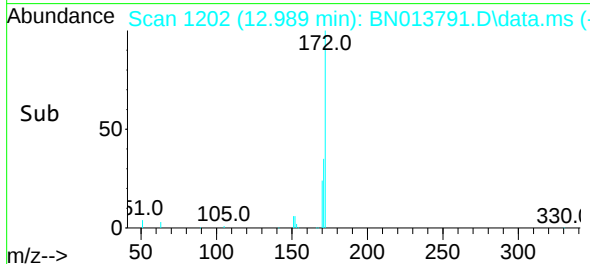
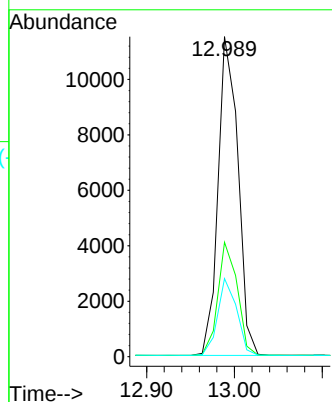
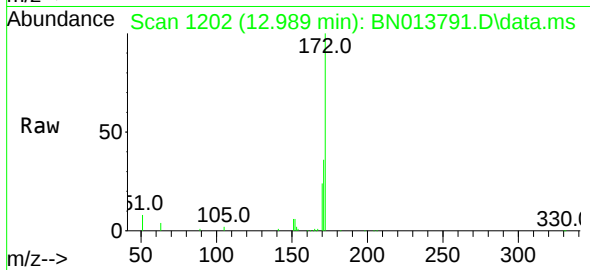




#15
2-Fluorobiphenyl
Concen: 0.44 ng
RT: 12.989 min Scan# 1202
Delta R.T. -0.013 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

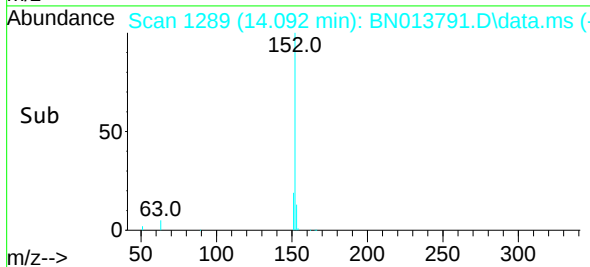
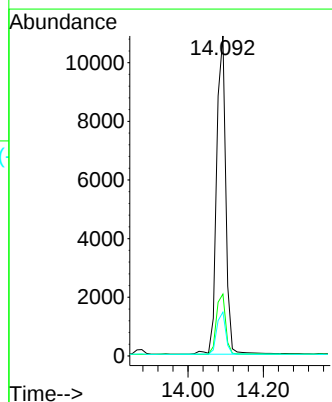
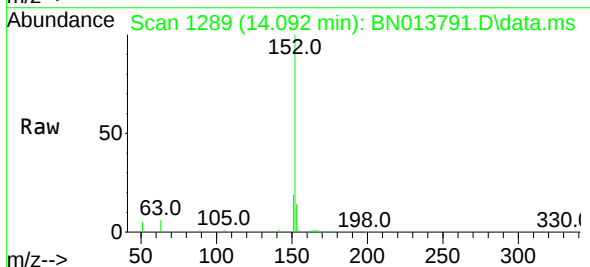
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

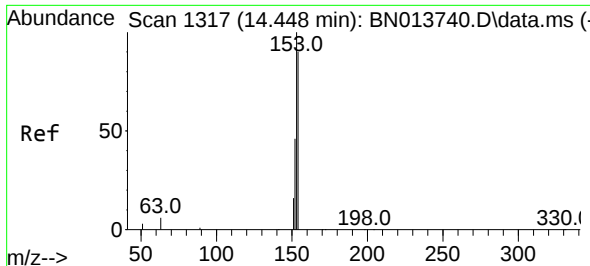
Tgt Ion:172 Resp: 18097
Ion Ratio Lower Upper
172 100
171 35.8 28.6 42.8
170 24.4 18.9 28.3



#16
Acenaphthylene
Concen: 0.35 ng
RT: 14.092 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

Tgt Ion:152 Resp: 18281
Ion Ratio Lower Upper
152 100
151 19.0 15.7 23.5
153 13.2 10.5 15.7

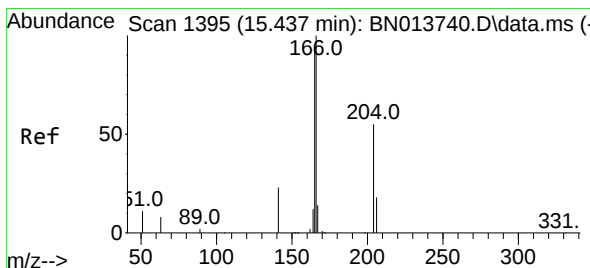
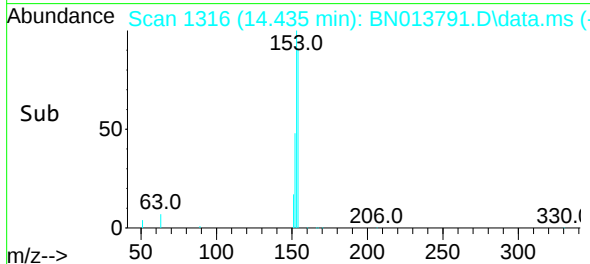
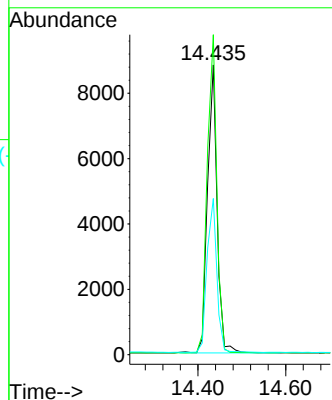
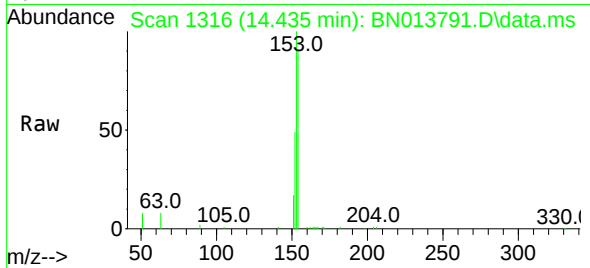




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.435 min Scan# 1316
Delta R.T. -0.000 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

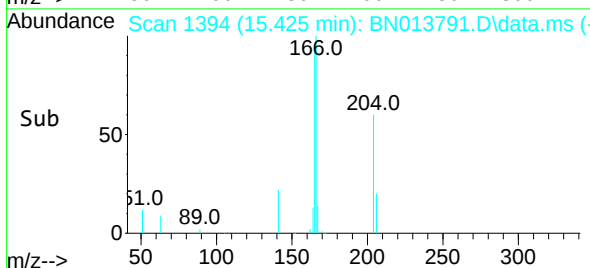
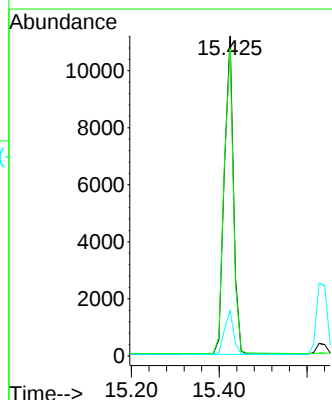
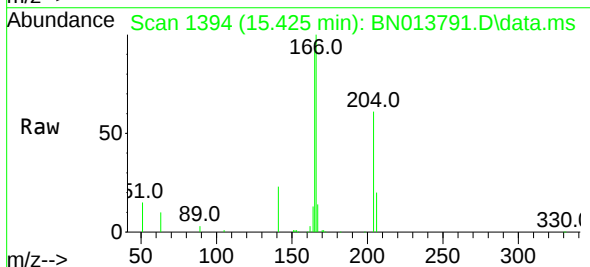
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

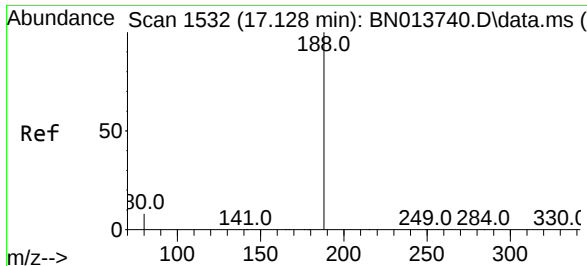
Tgt Ion:154 Resp: 13260
Ion Ratio Lower Upper
154 100
153 110.5 88.4 132.6
152 54.7 43.0 64.4



#18
Fluorene
Concen: 0.39 ng
RT: 15.425 min Scan# 1394
Delta R.T. -0.000 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

Tgt Ion:166 Resp: 16154
Ion Ratio Lower Upper
166 100
165 97.9 77.8 116.8
167 13.6 10.6 16.0

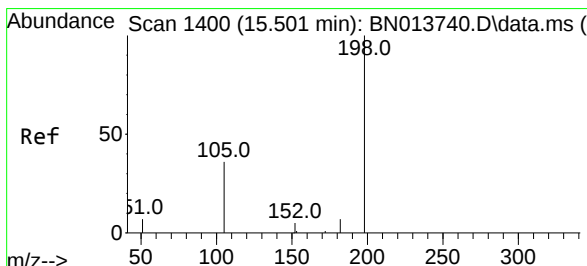
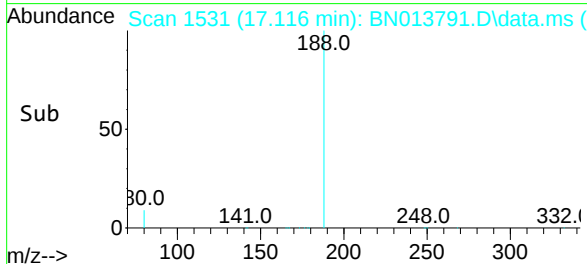
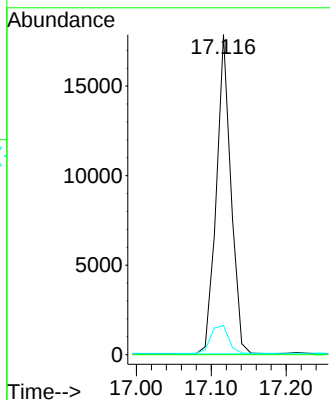
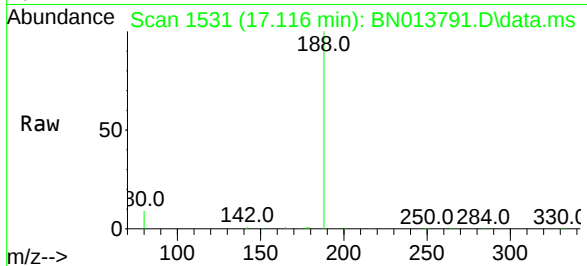




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. -0.012 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

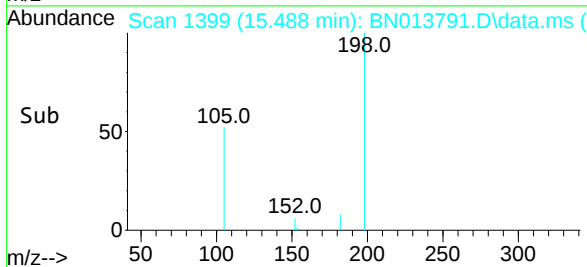
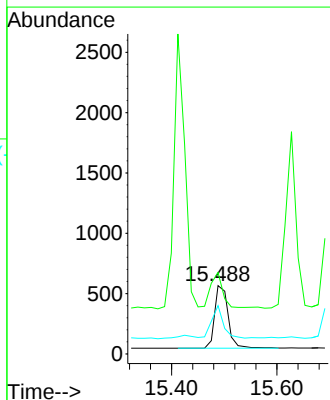
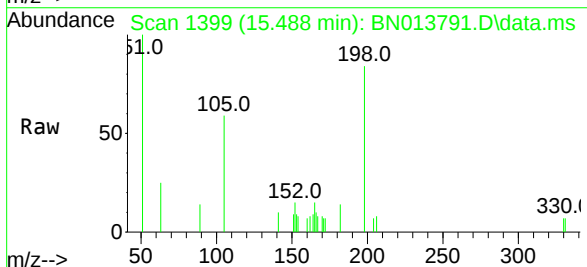
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

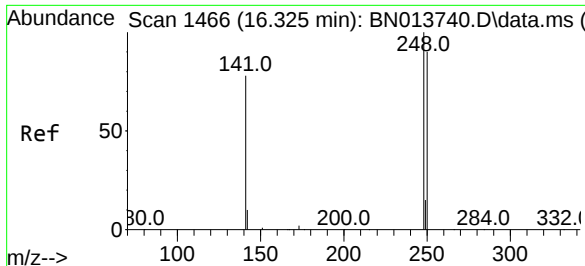
Tgt Ion:188	Resp:	24078
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	9.1	13.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.55 ng
RT: 15.488 min Scan# 1399
Delta R.T. -0.013 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

Tgt Ion:198	Resp:	917
Ion Ratio	Lower	Upper
198	100	
51	119.1	61.7
105	70.7	33.0

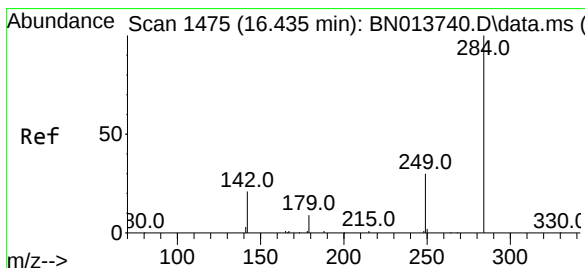
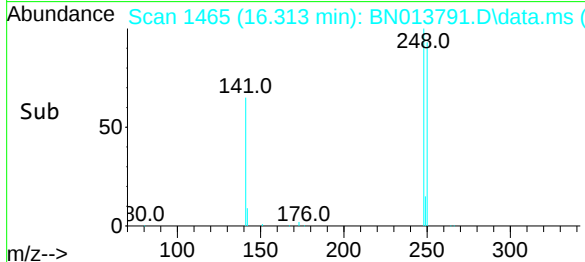
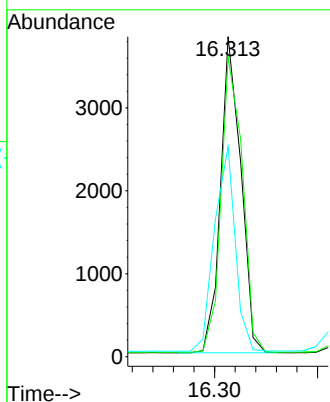
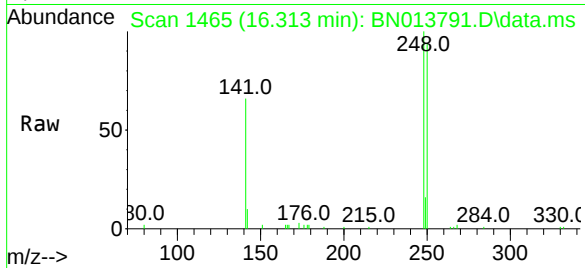




#21
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.313 min Scan# 1465
Delta R.T. -0.012 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

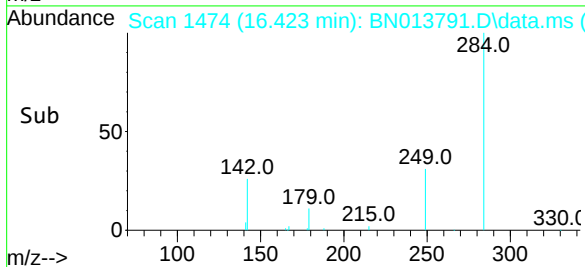
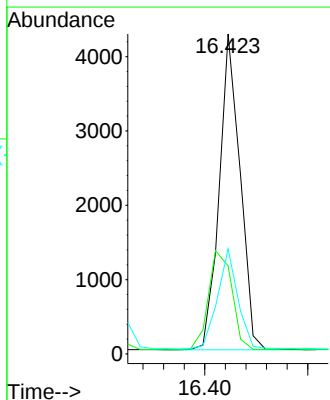
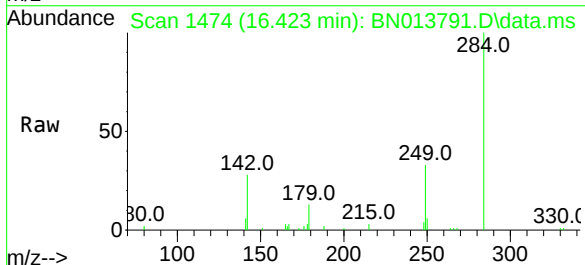
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

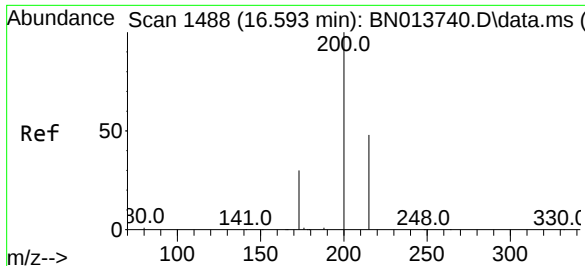
Tgt Ion:	248	Resp:	5212
Ion Ratio	Lower	Upper	
248	100		
250	93.5	75.5	113.3
141	65.6	53.8	80.8



#22
Hexachlorobenzene
Concen: 0.44 ng
RT: 16.423 min Scan# 1474
Delta R.T. -0.012 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

Tgt Ion:	284	Resp:	5961
Ion Ratio	Lower	Upper	
284	100		
142	35.3	27.9	41.9
249	30.7	24.2	36.2

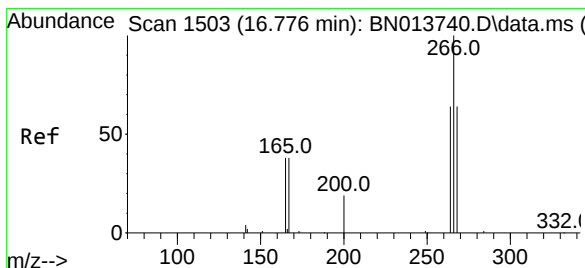
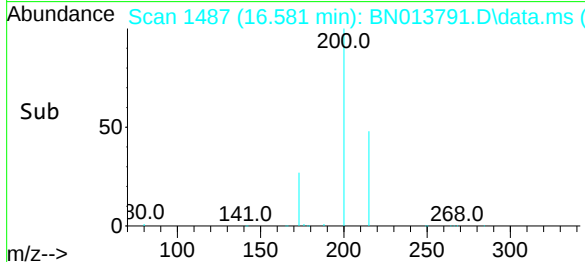
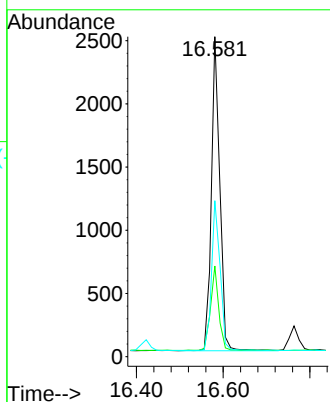
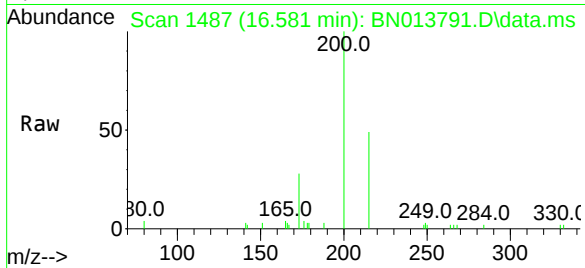




#23
Atrazine
Concen: 0.27 ng
RT: 16.581 min Scan# 1487
Delta R.T. -0.012 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

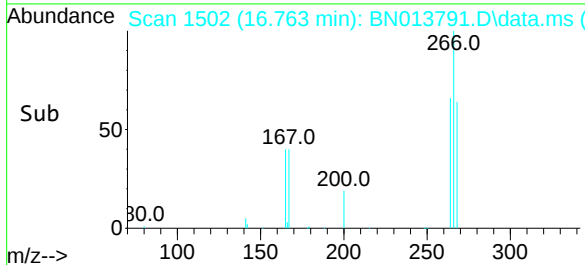
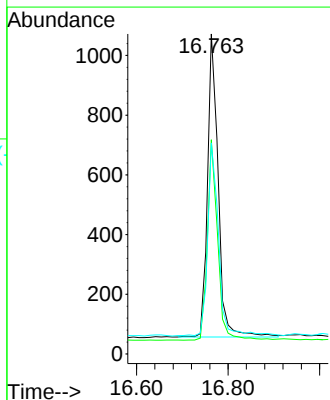
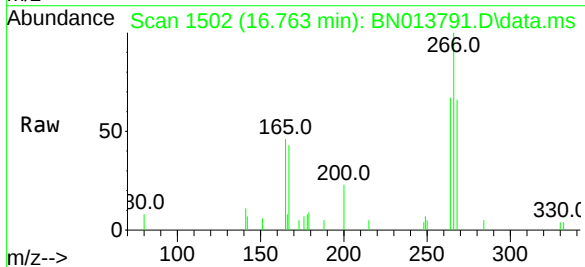
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

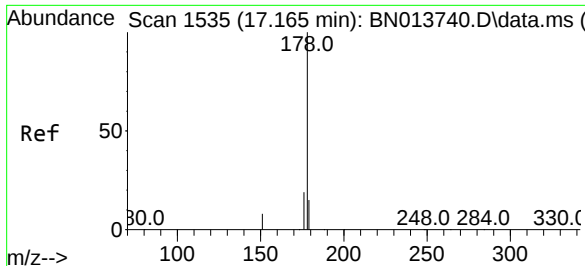
Tgt Ion:200 Resp: 3347
Ion Ratio Lower Upper
200 100
173 28.4 18.6 28.0#
215 48.7 41.0 61.6



#24
Pentachlorophenol
Concen: 0.37 ng
RT: 16.763 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

Tgt Ion:266 Resp: 1636
Ion Ratio Lower Upper
266 100
264 63.5 51.6 77.4
268 64.1 54.6 82.0

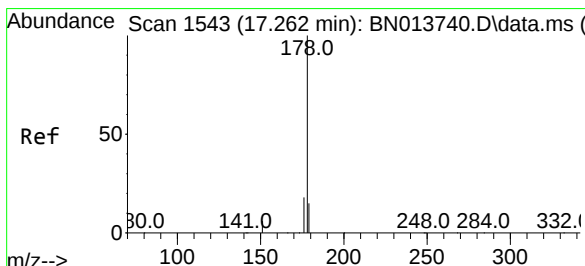
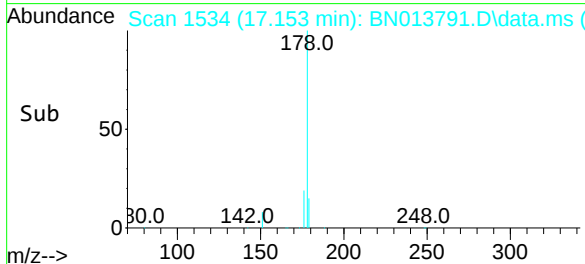
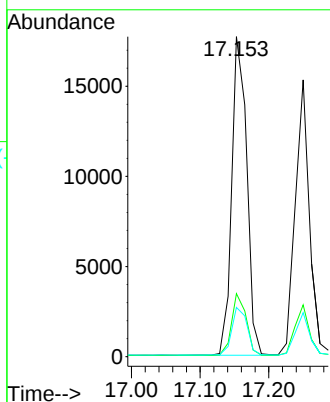
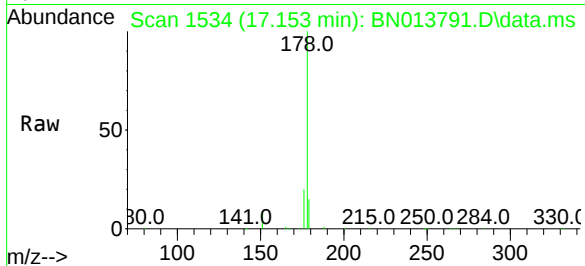




#25
Phenanthrene
Concen: 0.43 ng
RT: 17.153 min Scan# 1534
Delta R.T. -0.012 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

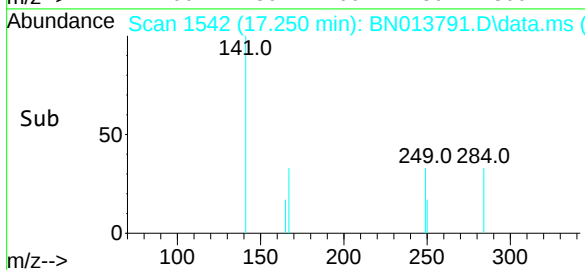
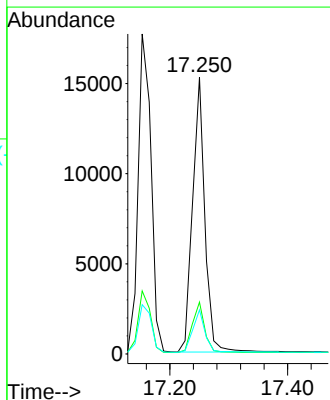
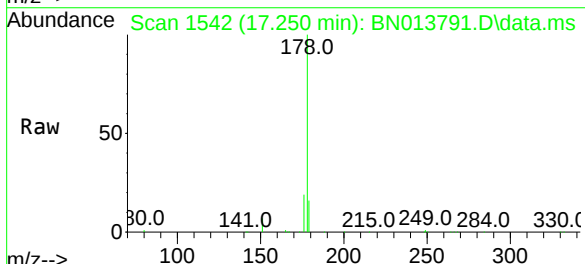
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

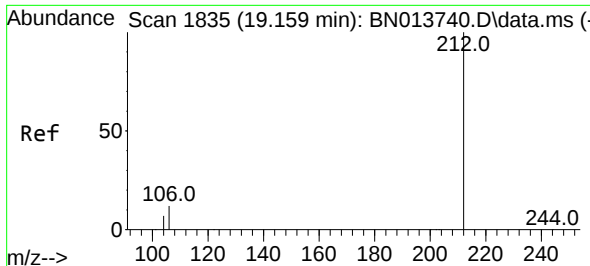
Tgt Ion:178 Resp: 26923
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.36 ng
RT: 17.250 min Scan# 1542
Delta R.T. 0.000 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

Tgt Ion:178 Resp: 22141
Ion Ratio Lower Upper
178 100
176 18.6 14.6 21.8
179 15.5 12.2 18.2

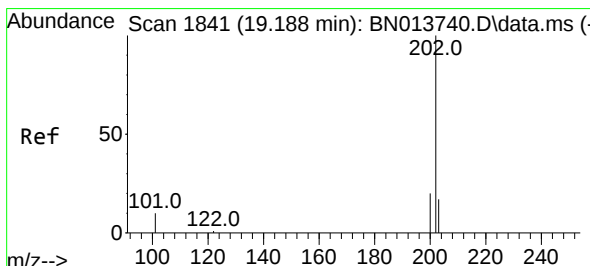
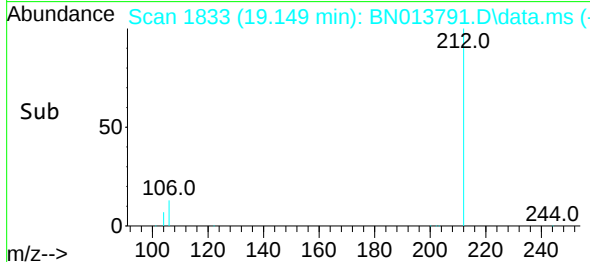
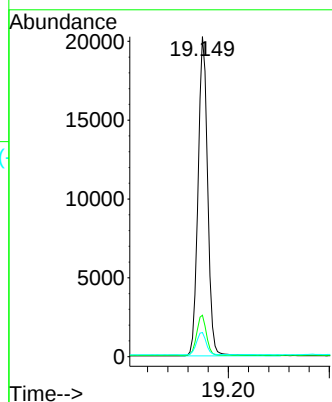
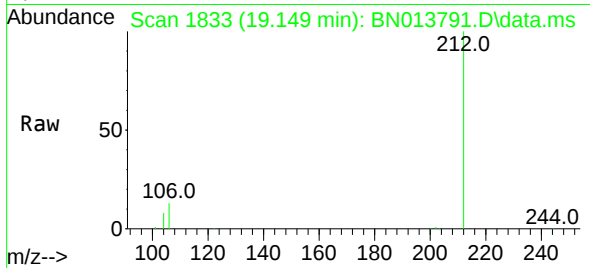




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.149 min Scan# 1833
Delta R.T. -0.007 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

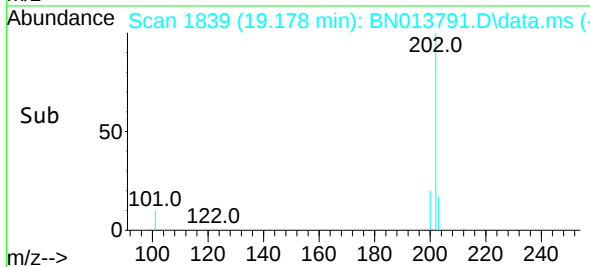
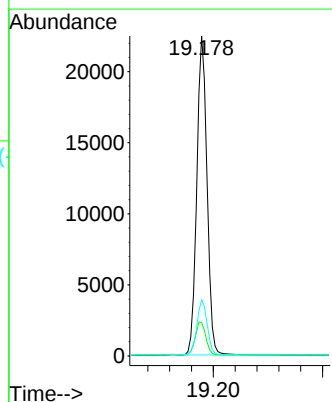
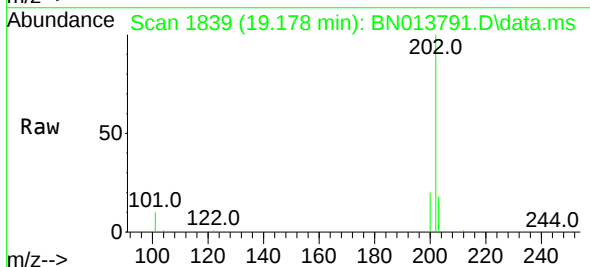
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

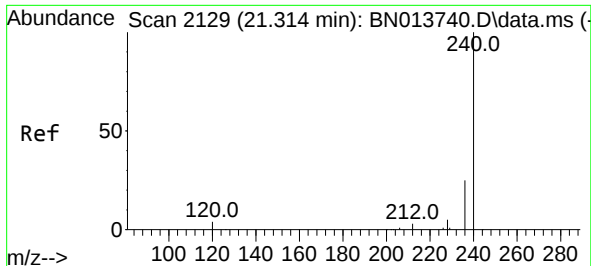
Tgt Ion:212 Resp: 26673
Ion Ratio Lower Upper
212 100
106 12.8 9.7 14.5
104 7.1 5.5 8.3



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.178 min Scan# 1839
Delta R.T. -0.007 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

Tgt Ion:202 Resp: 29107
Ion Ratio Lower Upper
202 100
101 11.1 8.1 12.1
203 17.2 13.9 20.9

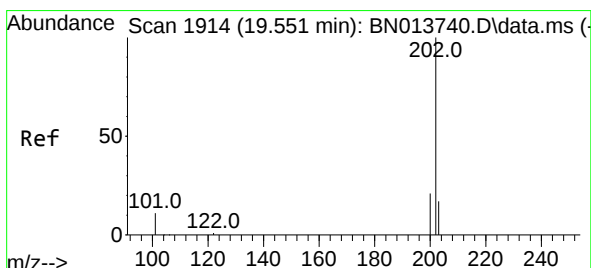
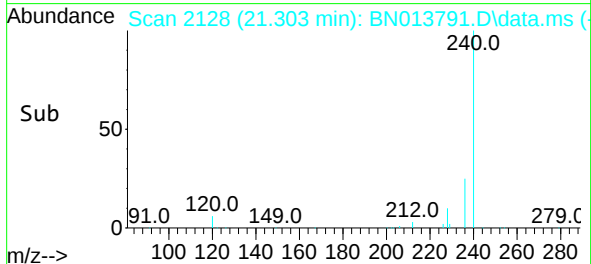
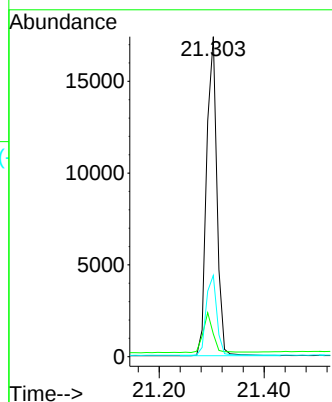
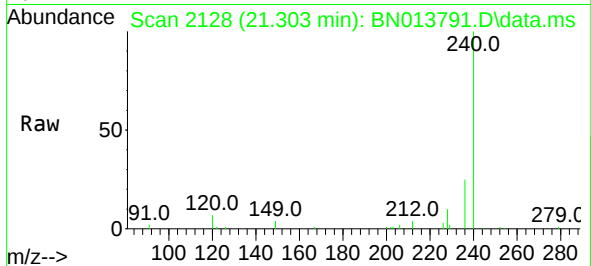




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.303 min Scan# 2128
Delta R.T. 0.003 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

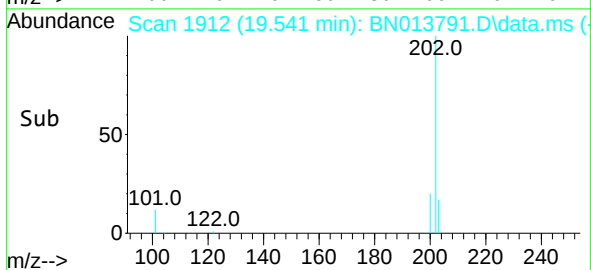
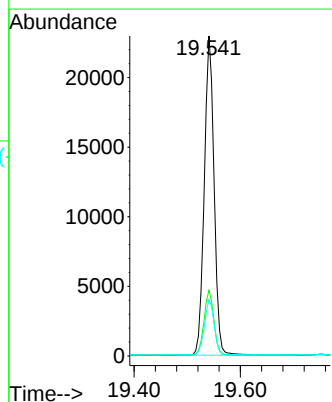
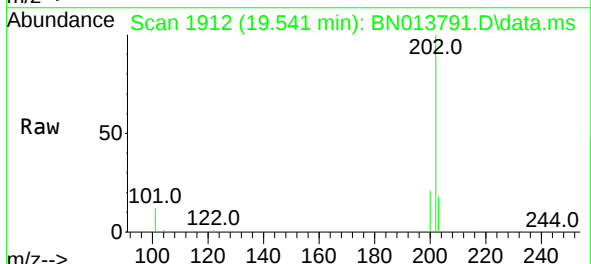
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

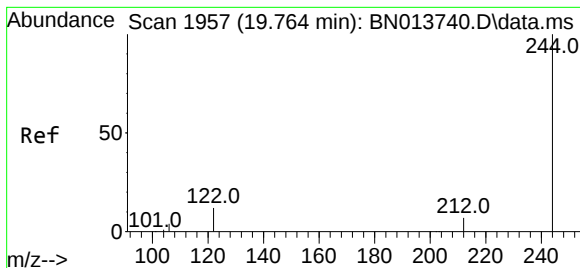
Tgt Ion:240 Resp: 23623
Ion Ratio Lower Upper
240 100
120 7.1 10.2 15.4#
236 25.4 21.3 31.9



#30
Pyrene
Concen: 0.40 ng
RT: 19.541 min Scan# 1912
Delta R.T. -0.007 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

Tgt Ion:202 Resp: 29310
Ion Ratio Lower Upper
202 100
200 20.4 16.3 24.5
203 17.4 14.0 21.0

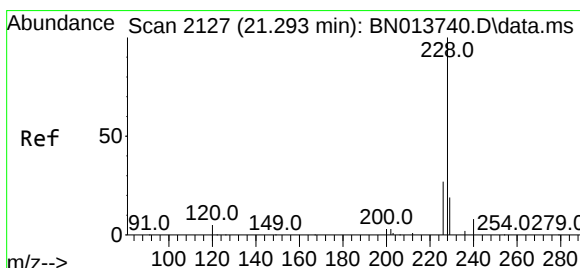
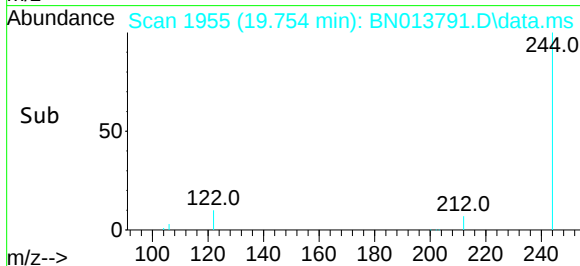
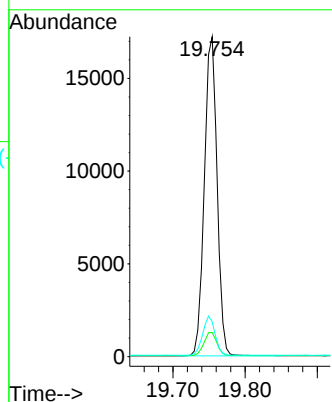
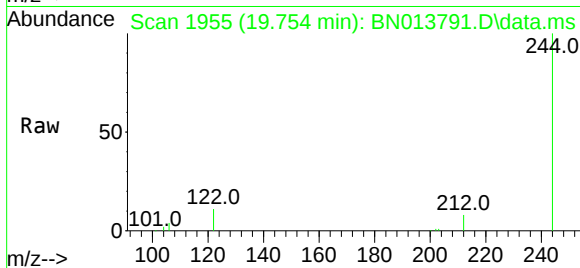




#31
Terphenyl-d14
Concen: 0.40 ng
RT: 19.754 min Scan# 1955
Delta R.T. -0.007 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

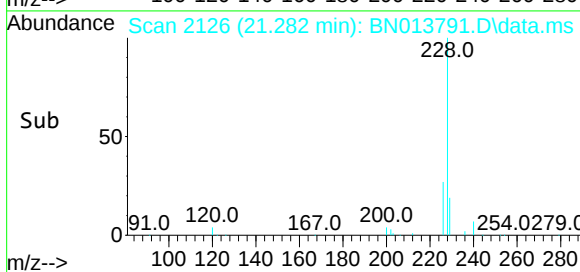
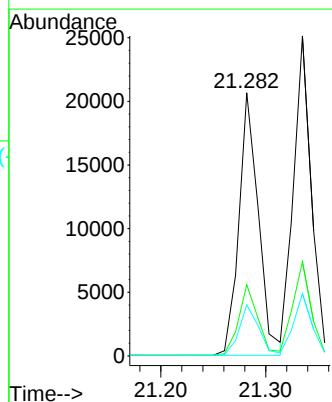
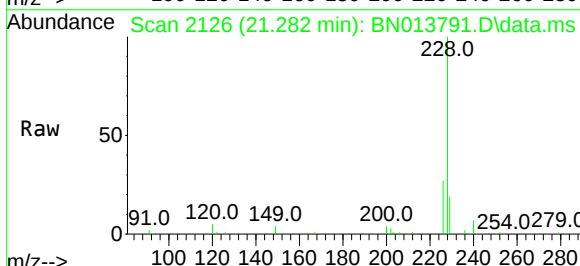
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

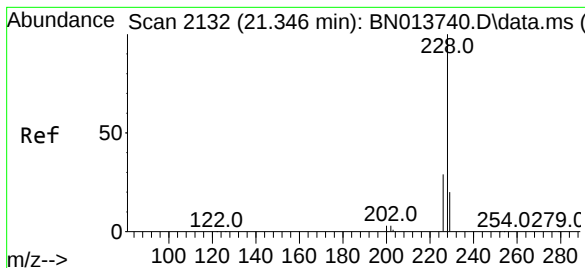
Tgt Ion:244 Resp: 21070
Ion Ratio Lower Upper
244 100
212 7.5 6.1 9.1
122 10.9 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.37 ng
RT: 21.282 min Scan# 2126
Delta R.T. -0.008 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

Tgt Ion:228 Resp: 26564
Ion Ratio Lower Upper
228 100
226 27.0 20.5 30.7
229 19.4 16.2 24.4





#33

Chrysene

Concen: 0.42 ng

RT: 21.335 min Scan# 2131

Delta R.T. -0.008 min

Lab File: BN013791.D

Acq: 01 Mar 2021 11:51

Tgt Ion:228 Resp: 29677

Ion Ratio Lower Upper

228 100

226 29.5 24.3 36.5

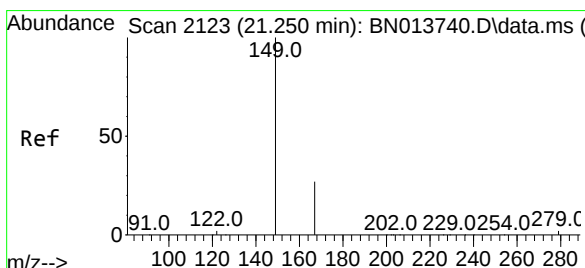
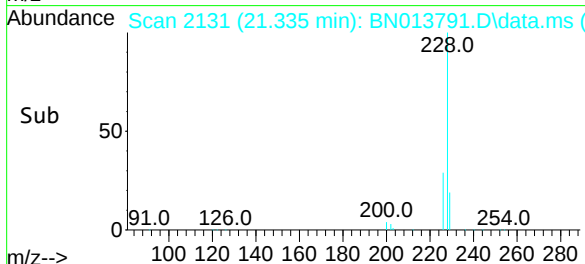
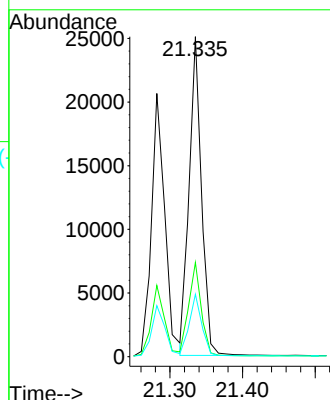
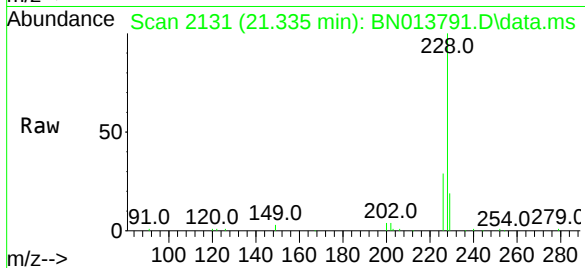
229 19.5 15.1 22.7

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.23 ng

RT: 21.229 min Scan# 2121

Delta R.T. -0.008 min

Lab File: BN013791.D

Acq: 01 Mar 2021 11:51

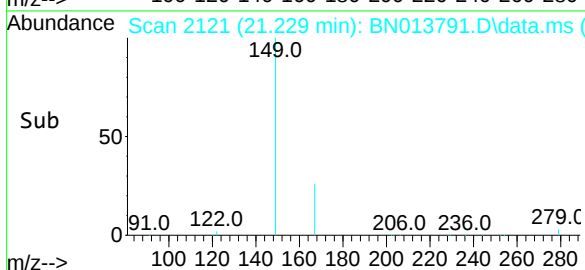
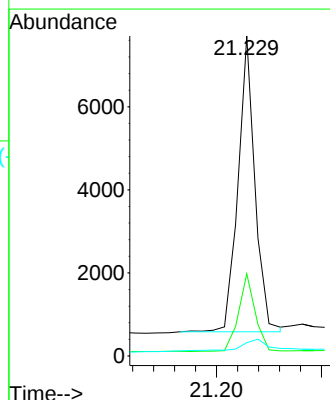
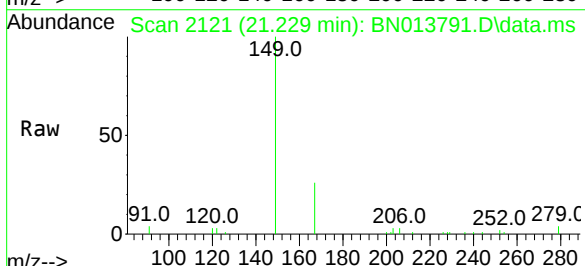
Tgt Ion:149 Resp: 7931

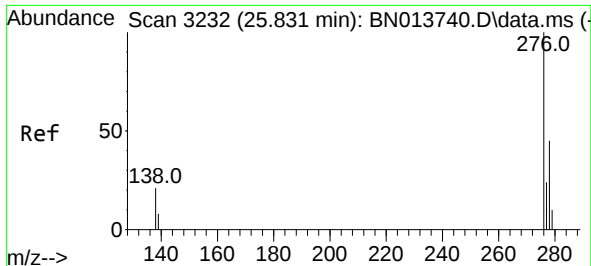
Ion Ratio Lower Upper

149 100

167 26.0 22.1 33.1

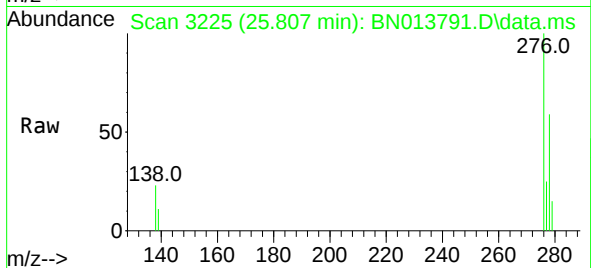
279 6.7 3.5 5.3#



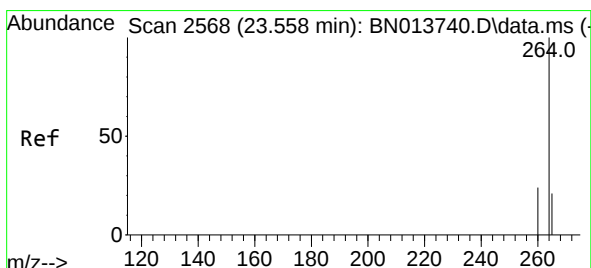
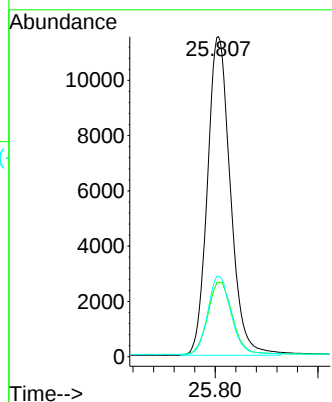
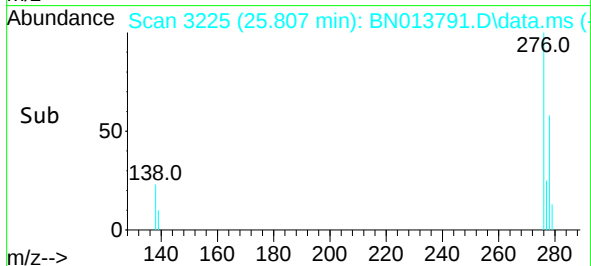


#35
Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.807 min Scan# 3225
Delta R.T. -0.011 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

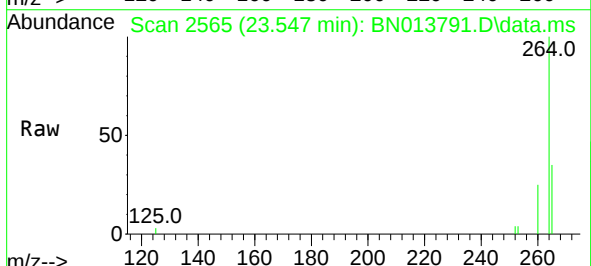
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



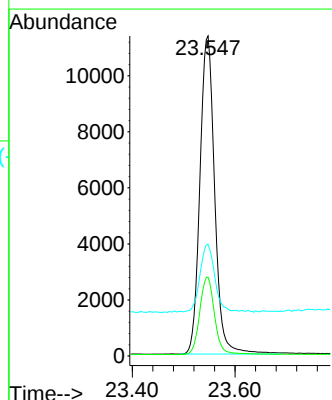
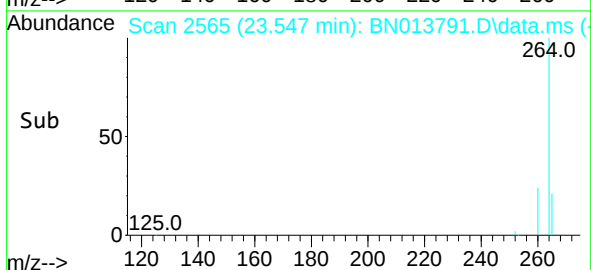
Tgt Ion:276 Resp: 35750
Ion Ratio Lower Upper
276 100
138 24.3 19.8 29.6
277 24.9 19.9 29.9

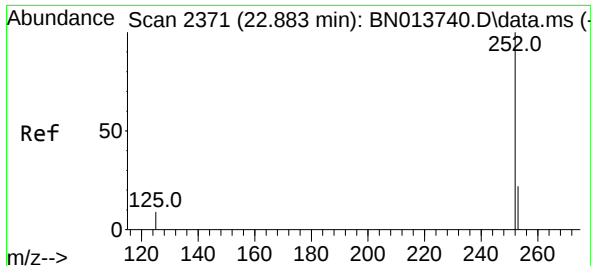


#36
Perylene-d12
Concen: 0.40 ng
RT: 23.547 min Scan# 2565
Delta R.T. -0.004 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51



Tgt Ion:264 Resp: 22688
Ion Ratio Lower Upper
264 100
260 24.7 19.3 28.9
265 34.9 66.2 99.4#

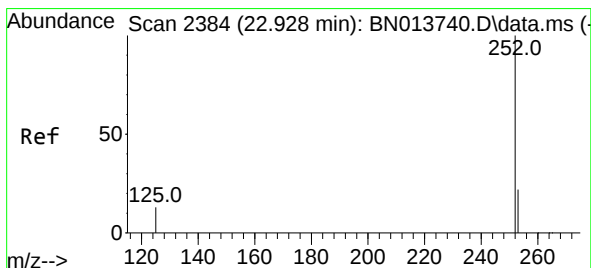
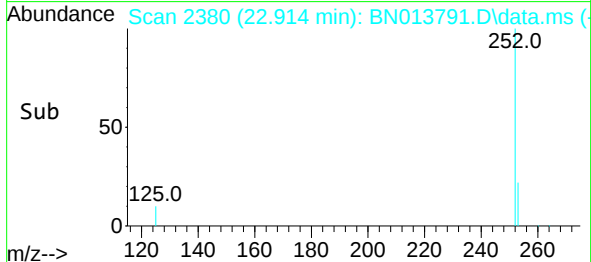
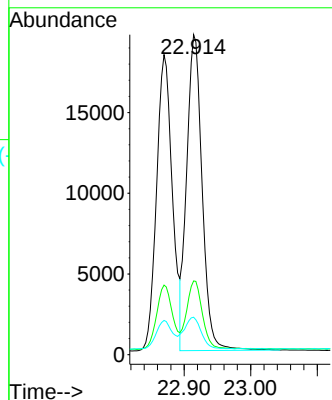
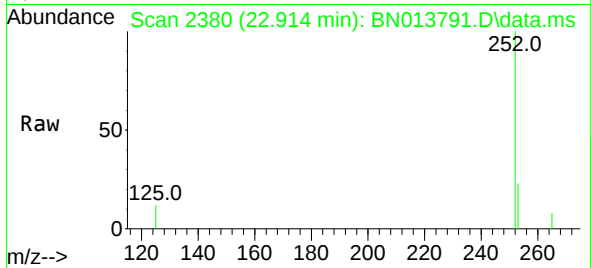




#37
Benzo(b)fluoranthene
Concen: 0.43 ng
RT: 22.914 min Scan# 2380
Delta R.T. 0.037 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

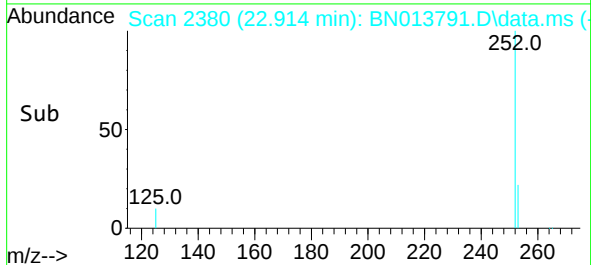
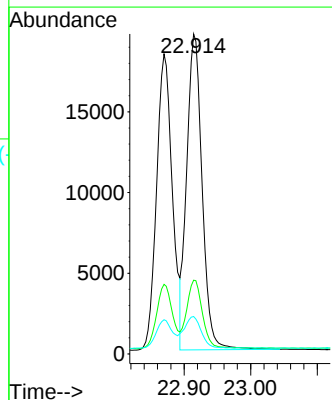
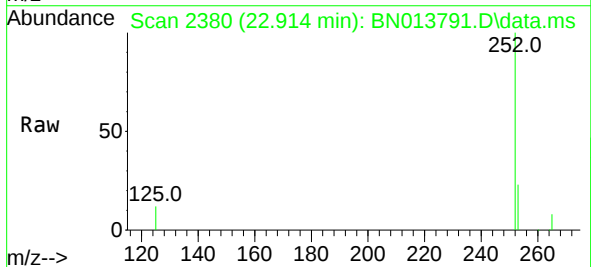
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

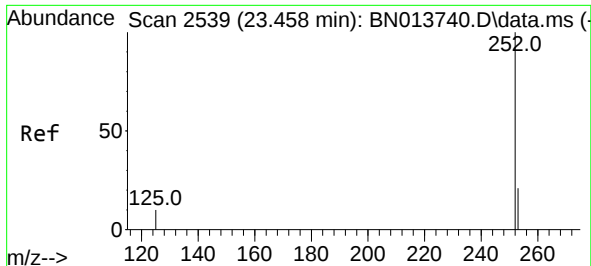
Tgt Ion:252 Resp: 31486
Ion Ratio Lower Upper
252 100
253 23.1 20.4 30.6
125 11.7 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.45 ng
RT: 22.914 min Scan# 2380
Delta R.T. -0.008 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

Tgt Ion:252 Resp: 31486
Ion Ratio Lower Upper
252 100
253 23.1 20.5 30.7
125 11.7 12.3 18.5#





#39

Benzo(a)pyrene

Concen: 0.39 ng

RT: 23.448 min Scan# 2536

Delta R.T. -0.008 min

Lab File: BN013791.D

Acq: 01 Mar 2021 11:51

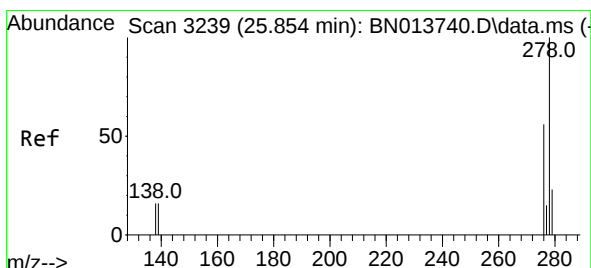
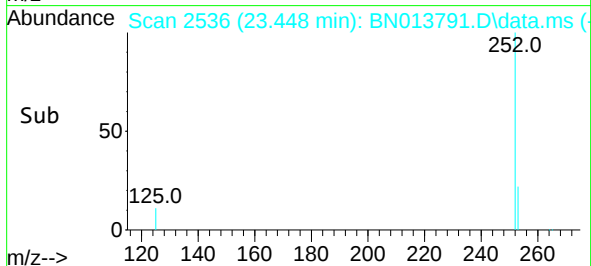
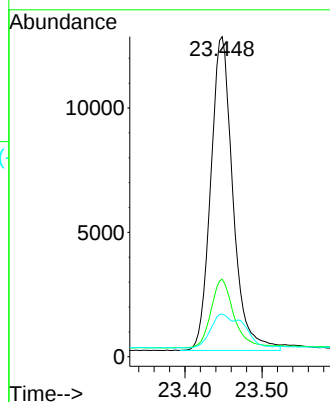
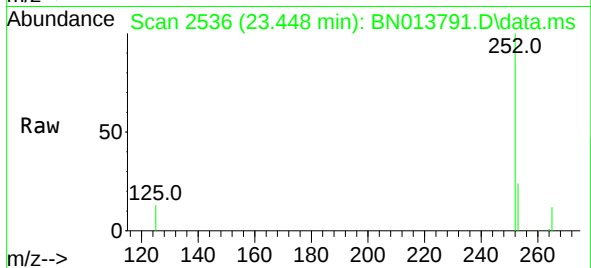
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:252	Resp:	25267
Ion Ratio	Lower	Upper
252	100	
253	24.2	21.8 32.6
125	13.4	14.6 21.8#



#40

Dibenzo(a,h)anthracene

Concen: 0.42 ng

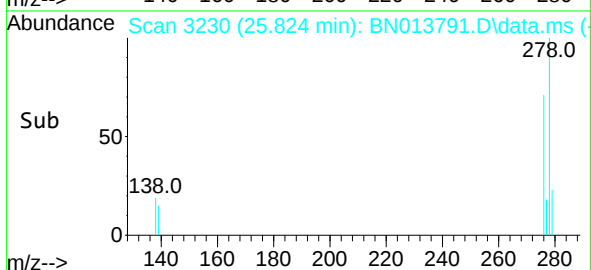
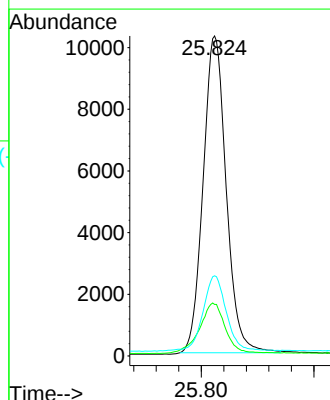
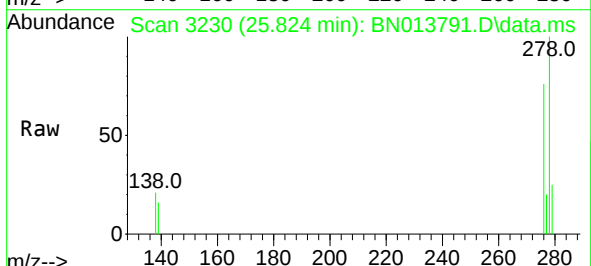
RT: 25.824 min Scan# 3230

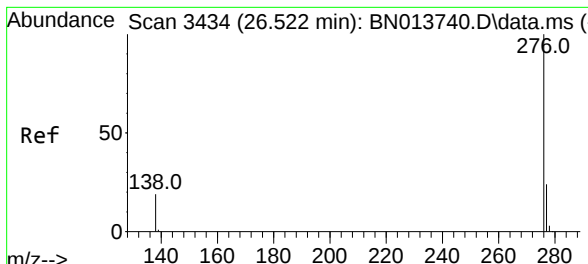
Delta R.T. -0.014 min

Lab File: BN013791.D

Acq: 01 Mar 2021 11:51

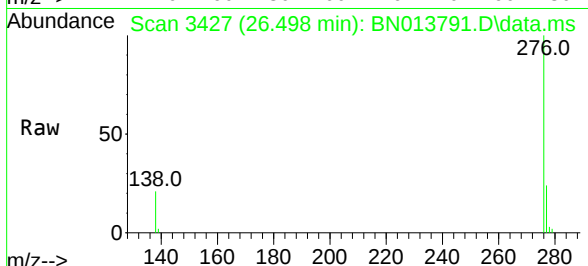
Tgt Ion:278	Resp:	29270
Ion Ratio	Lower	Upper
278	100	
139	16.1	13.1 19.7
279	25.0	21.4 32.0





#41
Benzo(g,h,i)perylene
Concen: 0.42 ng
RT: 26.498 min Scan# 3427
Delta R.T. -0.011 min
Lab File: BN013791.D
Acq: 01 Mar 2021 11:51

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:276 Resp: 29642
Ion Ratio Lower Upper
276 100
277 24.3 20.0 30.0
138 20.6 17.8 26.8

