

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020521\
 Data File : BN013591.D
 Acq On : 05 Feb 2021 16:26
 Operator : CG/JU
 Sample : SP5448
 Misc : 8270-SIM SPIKE
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DFTPP

Quant Time: Feb 05 17:31:30 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)

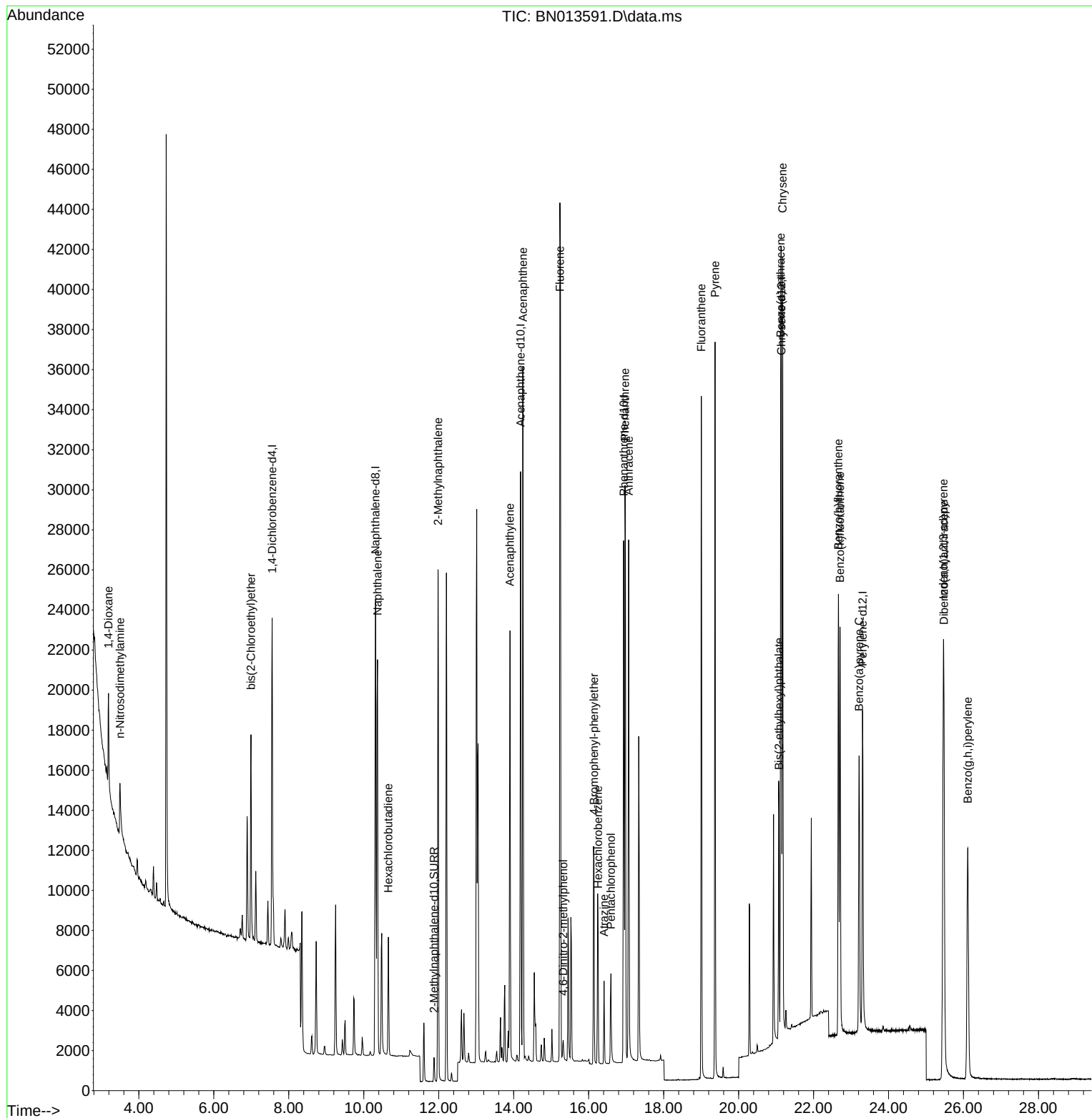
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.555	152	7728	0.40	ng	0.00
7) Naphthalene-d8	10.315	136	30345	0.40	ng	# 0.00
13) Acenaphthene-d10	14.181	164	16240	0.40	ng	0.00
19) Phenanthrene-d10	16.934	188	33530	0.40	ng	# 0.00
29) Chrysene-d12	21.144	240	26538	0.40	ng	# 0.00
36) Perylene-d12	23.308	264	20862	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.188	112	43	0.00	ng	0.00
5) Phenol-d6	6.734	99	72	0.00	ng	0.00
8) Nitrobenzene-d5	8.693	82	109	0.01	ng	0.00
11) 2-Methylnaphthalene-d10	11.875	152	1998	0.04	ng	-0.04
14) 2,4,6-Tribromophenol	15.678	330	8	0.00	ng	0.00
15) 2-Fluorobiphenyl	12.798	172	341	0.00	ng	0.00
27) Fluoranthene-d10	18.975	212	31	0.00	ng	0.00
31) Terphenyl-d14	19.590	244	548	0.01	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.190	88	2925	0.31	ng	# 60
3) n-Nitrosodimethylamine	3.496	42	2394	0.29	ng	# 86
6) bis(2-Chloroethyl)ether	6.992	93	7489	0.33	ng	99
9) Naphthalene	10.365	128	27803	0.31	ng	99
10) Hexachlorobutadiene	10.657	225	4628	0.29	ng	# 100
12) 2-Methylnaphthalene	11.982	142	18905	0.30	ng	99
16) Acenaphthylene	13.902	152	24417	0.32	ng	99
17) Acenaphthene	14.245	154	16848	0.30	ng	98
18) Fluorene	15.234	166	20531	0.29	ng	100
20) 4,6-Dinitro-2-methylph...	15.323	198	919	0.22	ng	# 79
21) 4-Bromophenyl-phenylether	16.143	248	6295	0.30	ng	# 79
22) Hexachlorobenzene	16.252	284	6721	0.29	ng	98
23) Atrazine	16.410	200	3037	0.23	ng	# 95
24) Pentachlorophenol	16.593	266	2513	0.36	ng	96
25) Phenanthrene	16.970	178	33131	0.29	ng	100
26) Anthracene	17.068	178	27942	0.29	ng	99
28) Fluoranthene	19.005	202	31927	0.25	ng	99
30) Pyrene	19.372	202	32657	0.33	ng	100
32) Benzo(a)anthracene	21.123	228	26849	0.29	ng	98
33) Chrysene	21.176	228	29918	0.29	ng	98
34) Bis(2-ethylhexyl)phtha...	21.080	149	7953	0.28	ng	98
35) Indeno(1,2,3-cd)pyrene	25.464	276	25980	0.24	ng	99
37) Benzo(b)fluoranthene	22.661	252	26464	0.31	ng	96
38) Benzo(k)fluoranthene	22.705	252	25688	0.31	ng	# 96
39) Benzo(a)pyrene	23.215	252	20605	0.29	ng	96
40) Dibenzo(a,h)anthracene	25.474	278	21464	0.27	ng	97
41) Benzo(g,h,i)perylene	26.115	276	23107	0.28	ng	99

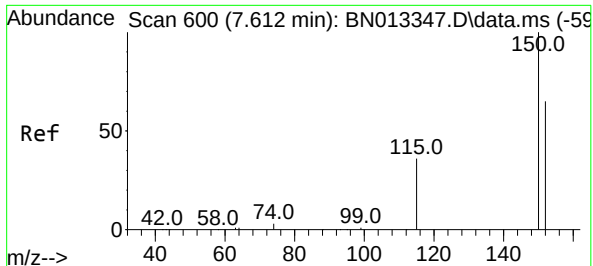
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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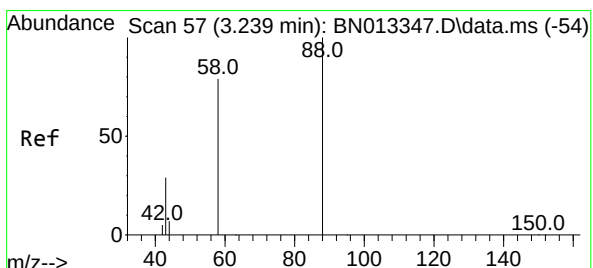
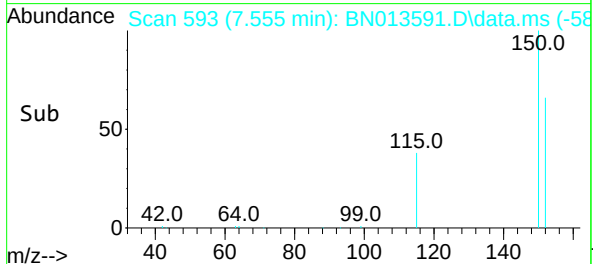
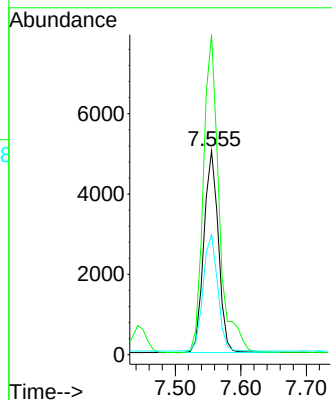
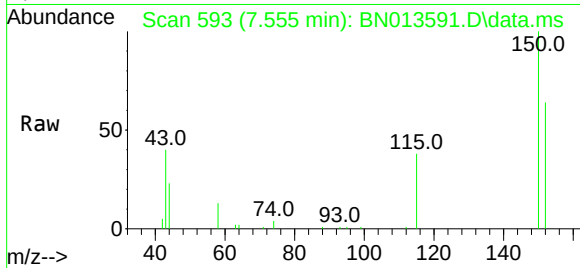




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.555 min Scan# 593
 Delta R.T. 0.000 min
 Lab File: BN013591.D
 Acq: 05 Feb 2021 16:26

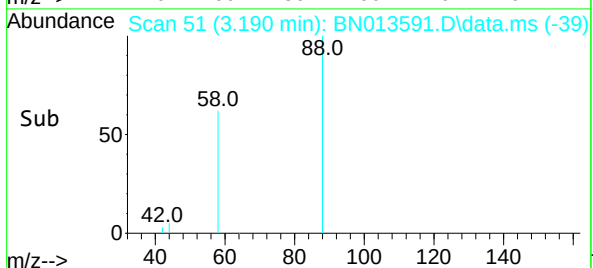
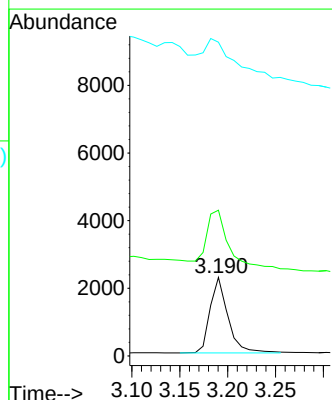
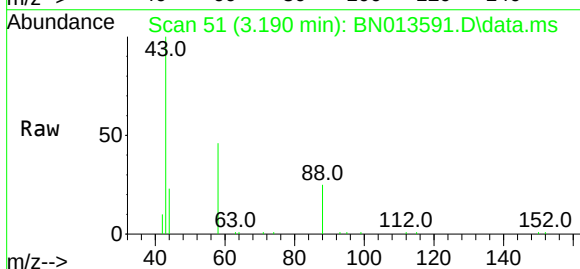
Instrument :
 BNA_N
 ClientSampleId :
 DFTPP

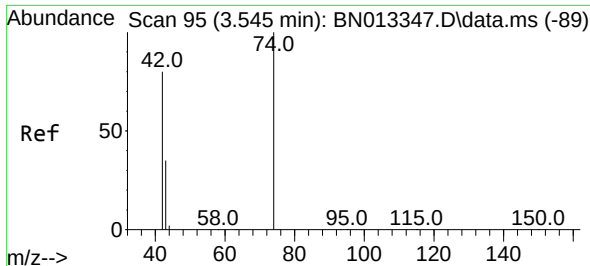
Tgt Ion:152 Resp: 7728
 Ion Ratio Lower Upper
 152 100
 150 157.0 121.8 182.8
 115 58.9 46.6 69.8



#2
 1,4-Dioxane
 Concen: 0.31 ng
 RT: 3.190 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: BN013591.D
 Acq: 05 Feb 2021 16:26

Tgt Ion: 88 Resp: 2925
 Ion Ratio Lower Upper
 88 100
 58 97.6 64.6 96.8#
 43 84.2 26.6 40.0#

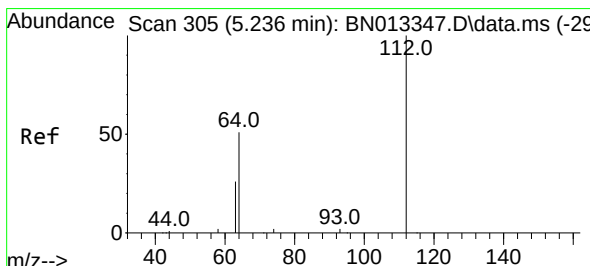
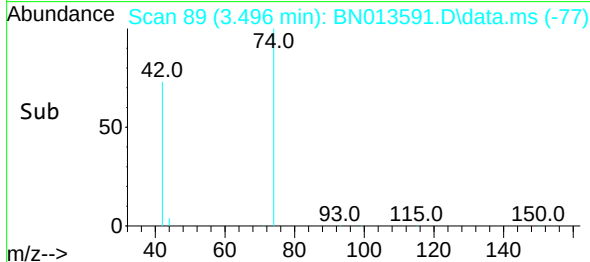
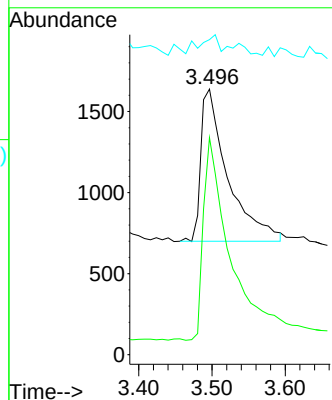
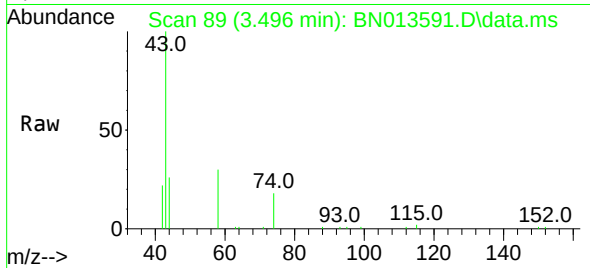




#3
n-Nitrosodimethylamine
Concen: 0.29 ng
RT: 3.496 min Scan# 89
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

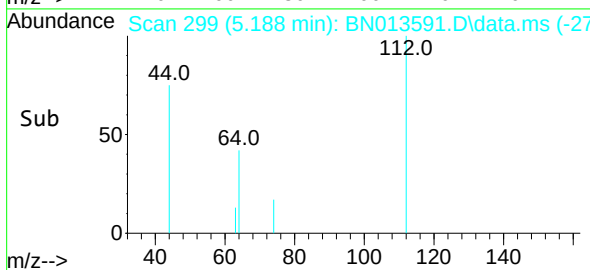
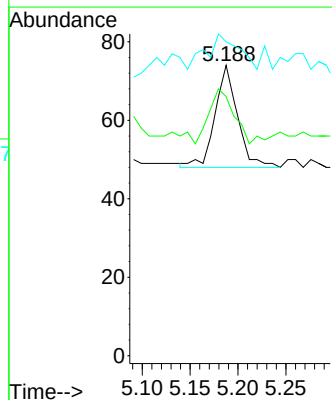
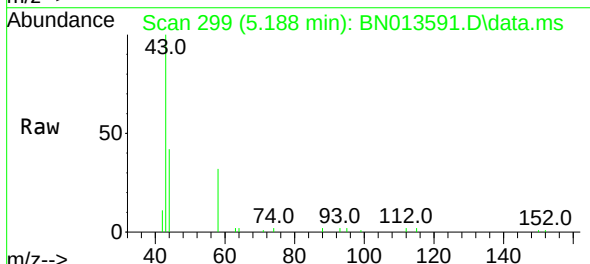
Instrument :
BNA_N
ClientSampleId :
DFTPP

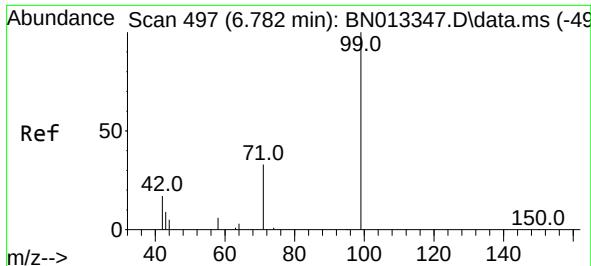
Tgt Ion: 42 Resp: 2394
Ion Ratio Lower Upper
42 100
74 133.9 95.0 142.6
44 11.7 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.00 ng
RT: 5.188 min Scan# 299
Delta R.T. 0.008 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

Tgt Ion: 112 Resp: 43
Ion Ratio Lower Upper
112 100
64 60.5 44.3 66.5
63 51.2 23.0 34.6#

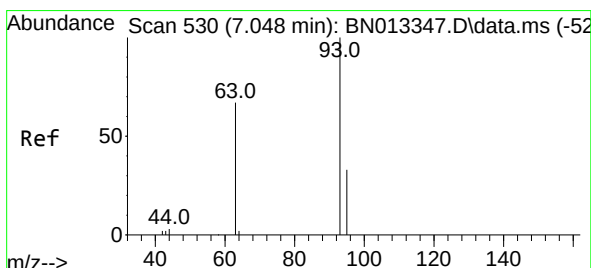
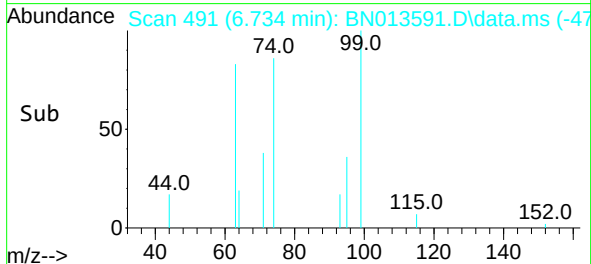
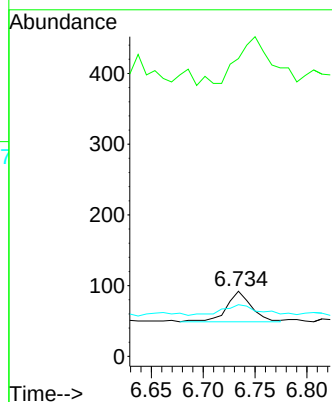
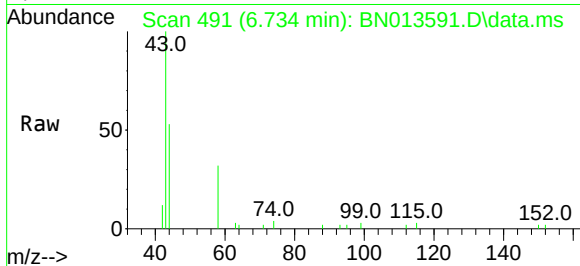




#5
Phenol-d6
Concen: 0.00 ng
RT: 6.734 min Scan# 491
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

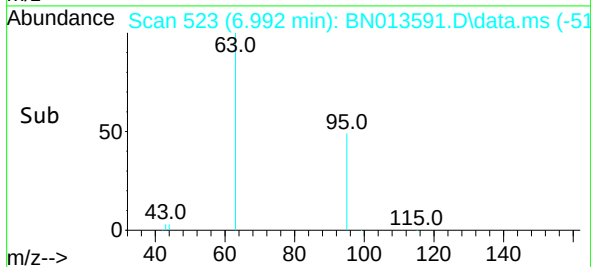
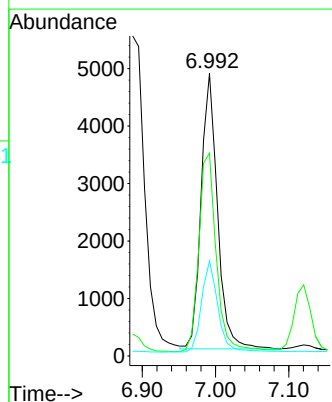
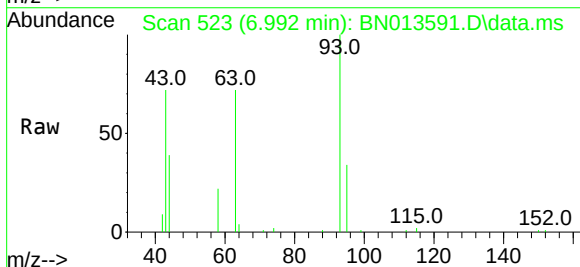
Instrument :
BNA_N
ClientSampleId :
DFTPP

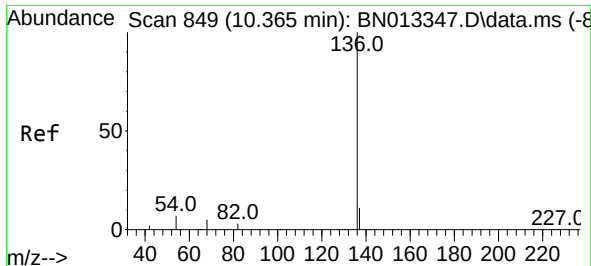
Tgt Ion: 99 Resp: 72
Ion Ratio Lower Upper
99 100
42 200.0 15.2 22.8#
71 55.6 26.1 39.1#



#6
bis(2-Chloroethyl)ether
Concen: 0.33 ng
RT: 6.992 min Scan# 523
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

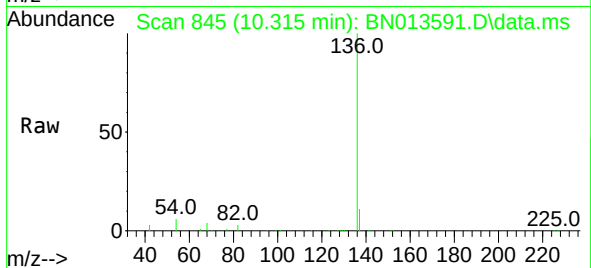
Tgt Ion: 93 Resp: 7489
Ion Ratio Lower Upper
93 100
63 77.0 60.8 91.2
95 33.5 26.0 39.0



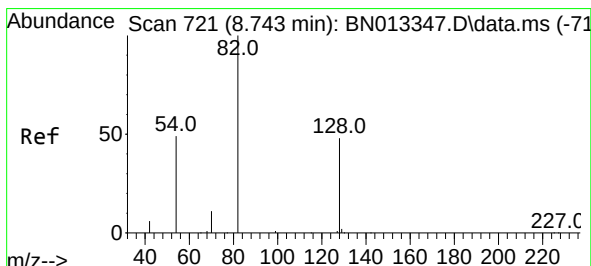
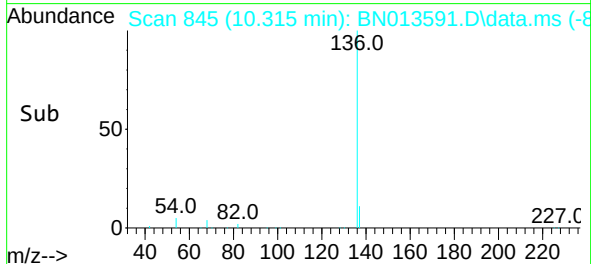
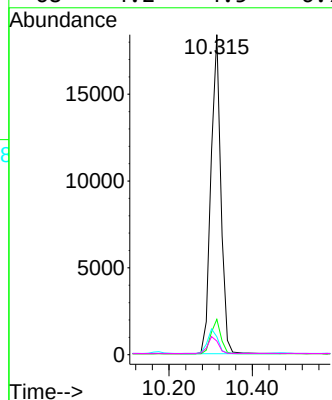


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.315 min Scan# 845
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

Instrument :
BNA_N
ClientSampleId :
DFTPP

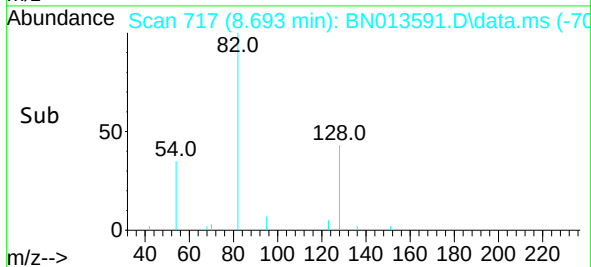
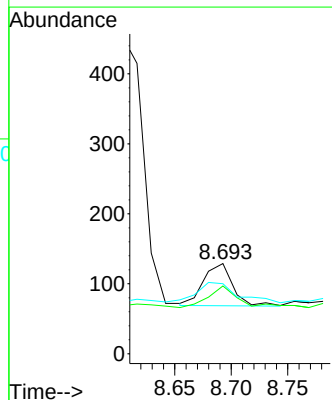
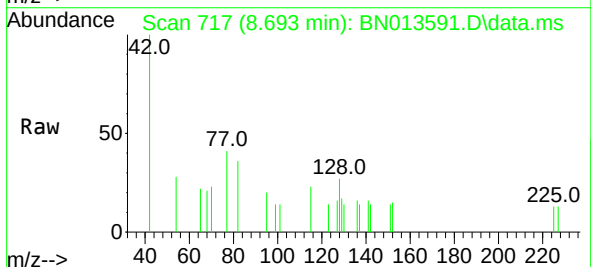


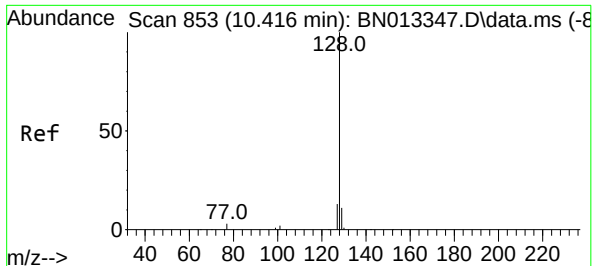
Tgt Ion:136 Resp: 30345
Ion Ratio Lower Upper
136 100
137 11.1 9.0 13.6
54 5.6 6.4 9.6#
68 4.2 4.5 6.7#



#8
Nitrobenzene-d5
Concen: 0.01 ng
RT: 8.693 min Scan# 717
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

Tgt Ion: 82 Resp: 109
Ion Ratio Lower Upper
82 100
128 75.2 39.2 58.8#
54 77.5 40.1 60.1#

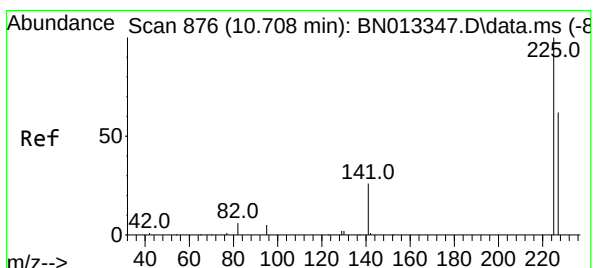
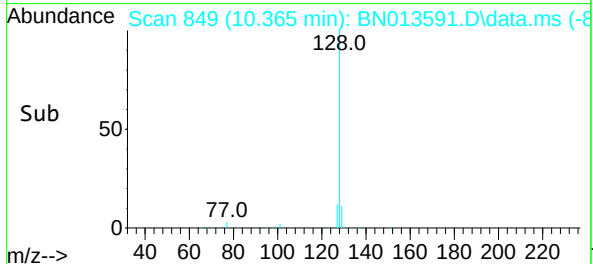
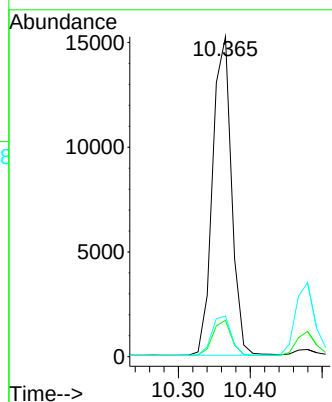
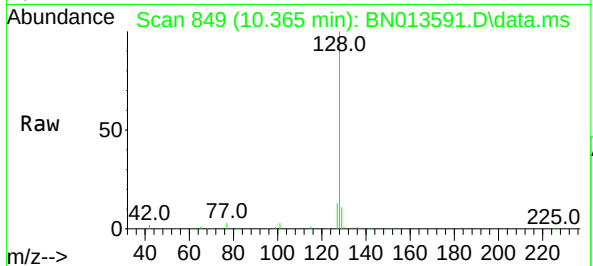




#9
Naphthalene
Concen: 0.31 ng
RT: 10.365 min Scan# 849
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

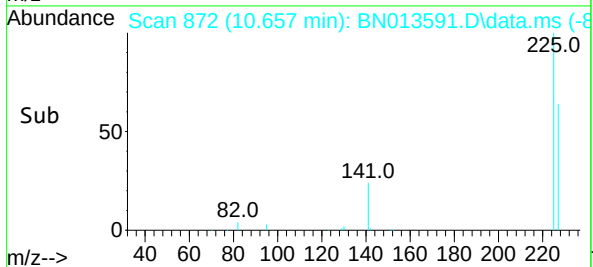
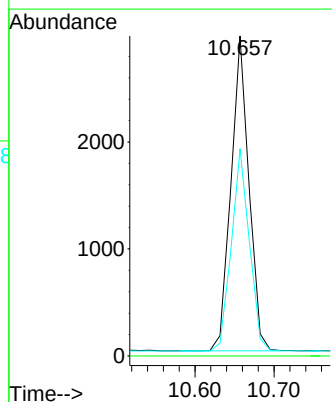
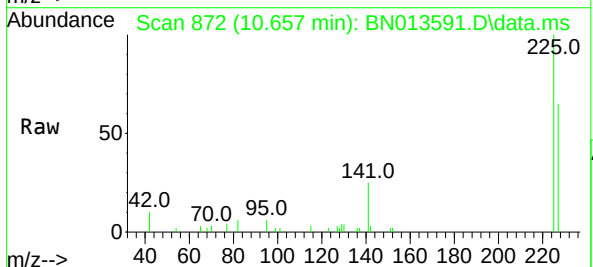
Instrument :
BNA_N
ClientSampleId :
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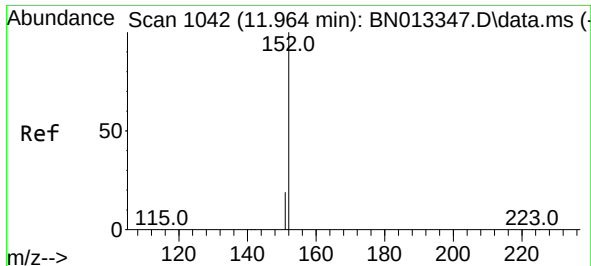
Tgt Ion:128 Resp: 27803
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.4
127 12.7 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.29 ng
RT: 10.657 min Scan# 872
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

Tgt Ion:225 Resp: 4628
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.3 51.2 76.8

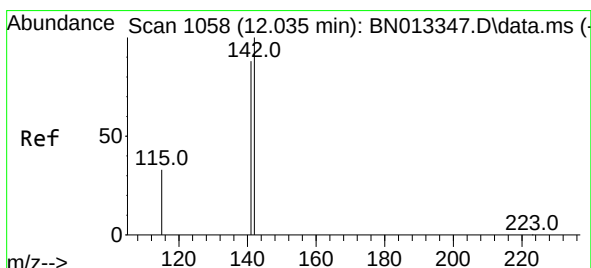
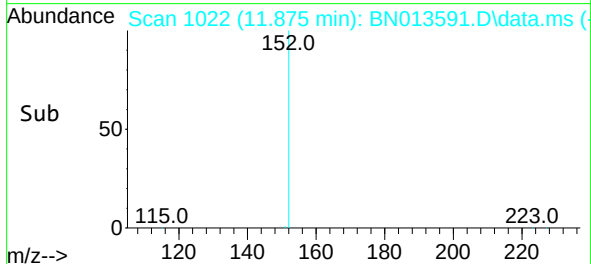
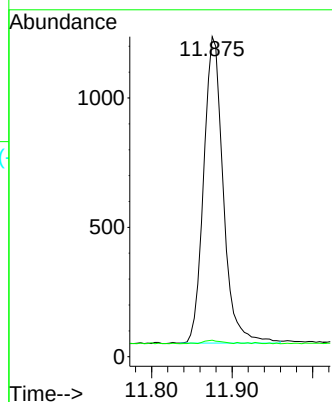
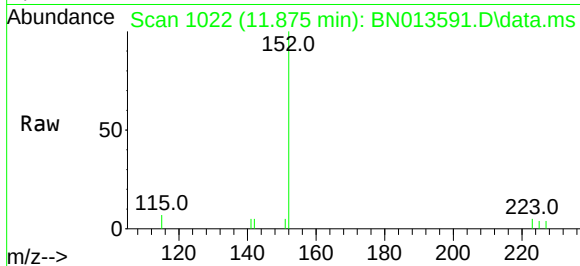




#11
2-Methylnaphthalene-d10
Concen: 0.04 ng
RT: 11.875 min Scan# 1022
Delta R.T. -0.036 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

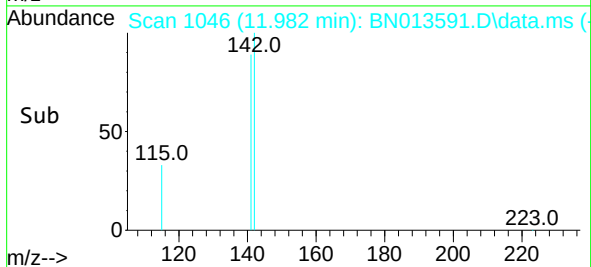
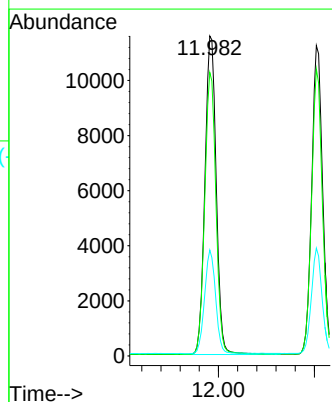
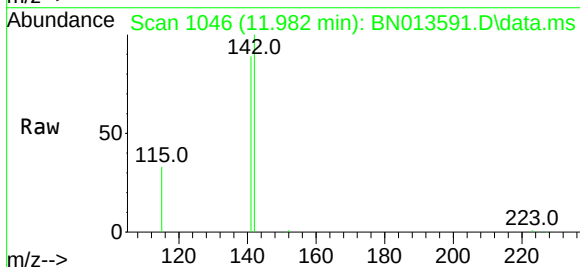
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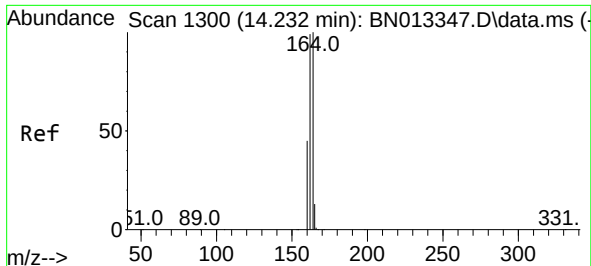
Tgt Ion:152 Resp: 1998
Ion Ratio Lower Upper
152 100
151 1.1 16.2 24.2#



#12
2-Methylnaphthalene
Concen: 0.30 ng
RT: 11.982 min Scan# 1046
Delta R.T. -0.005 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

Tgt Ion:142 Resp: 18905
Ion Ratio Lower Upper
142 100
141 88.6 70.5 105.7
115 33.1 27.4 41.0

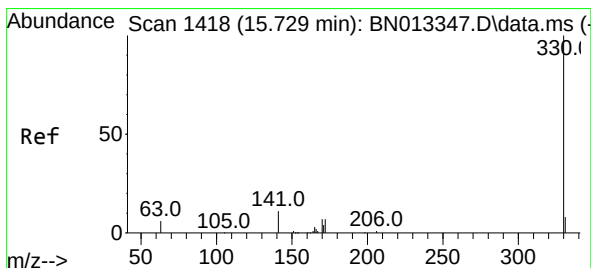
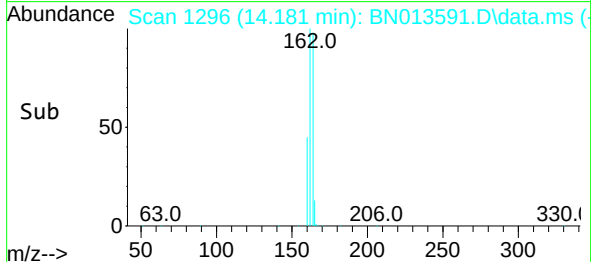
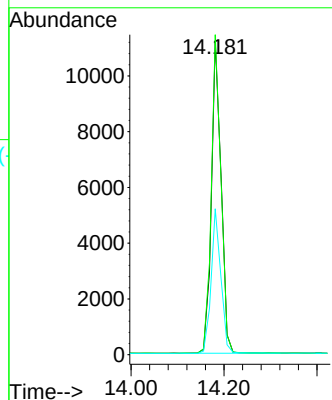
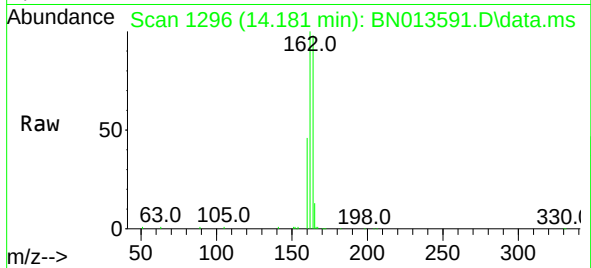




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.181 min Scan# 1296
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

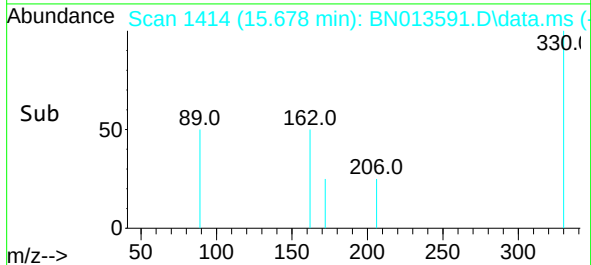
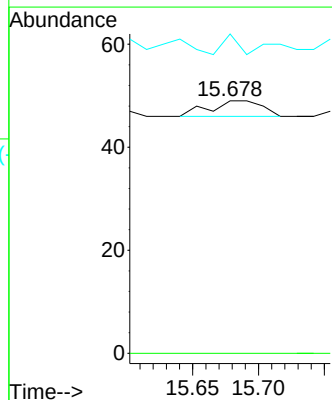
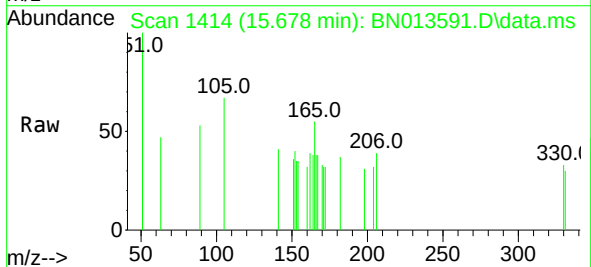
Instrument :
BNA_N
ClientSampleId :
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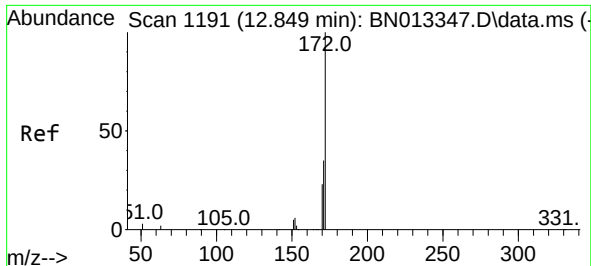
Tgt Ion:164 Resp: 16240
Ion Ratio Lower Upper
164 100
162 101.9 79.6 119.4
160 46.5 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.00 ng
RT: 15.678 min Scan# 1414
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

Tgt Ion:330 Resp: 8
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.5 26.8 40.2

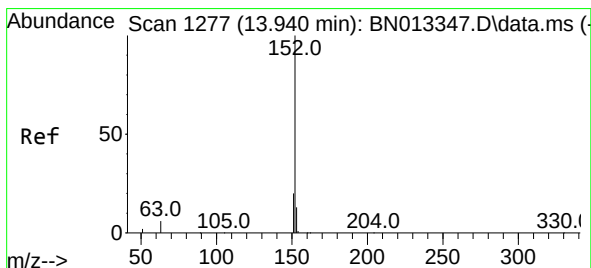
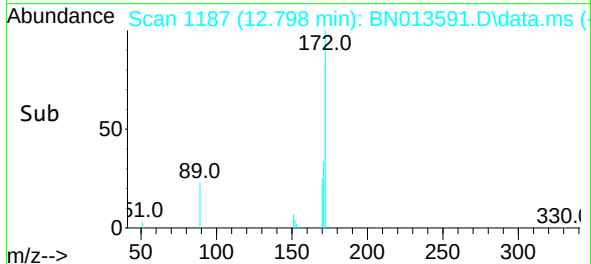
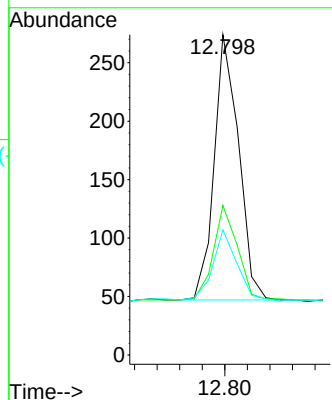
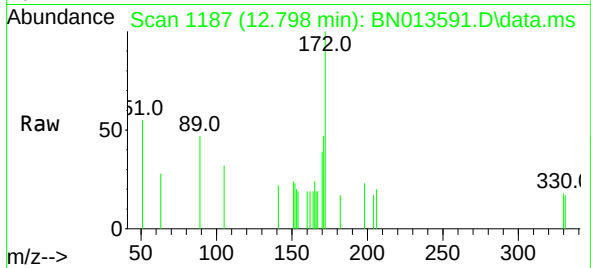




#15
2-Fluorobiphenyl
Concen: 0.00 ng
RT: 12.798 min Scan# 1187
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

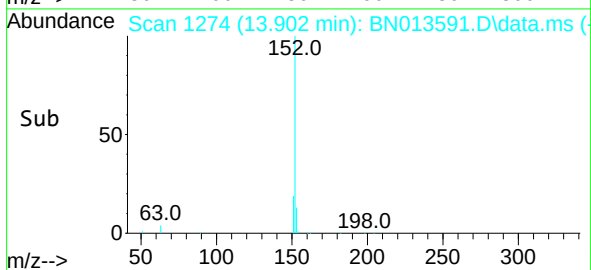
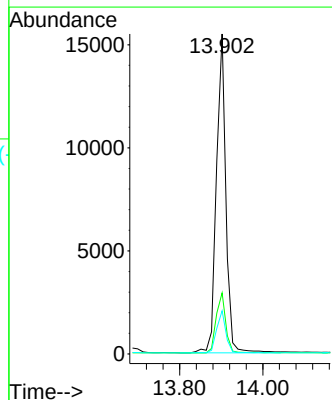
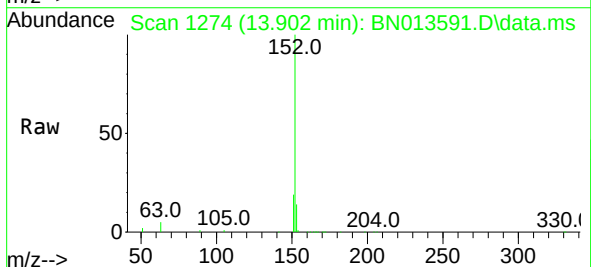
Instrument :
BNA_N
ClientSampleId :
DFTPP

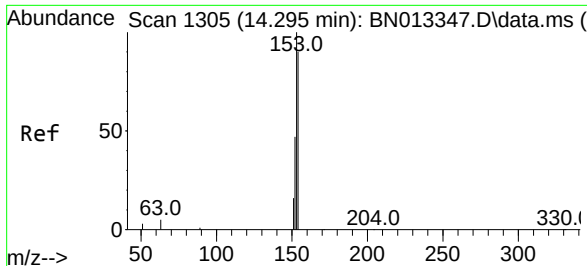
Tgt Ion:172 Resp: 341
Ion Ratio Lower Upper
172 100
171 46.7 28.6 42.8#
170 39.1 18.9 28.3#



#16
Acenaphthylene
Concen: 0.32 ng
RT: 13.902 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

Tgt Ion:152 Resp: 24417
Ion Ratio Lower Upper
152 100
151 19.1 15.7 23.5
153 13.1 10.5 15.7

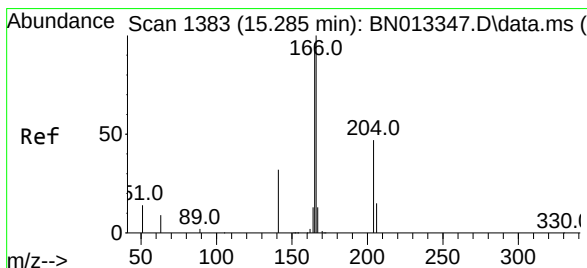
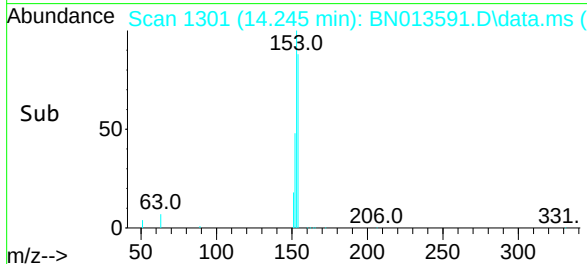
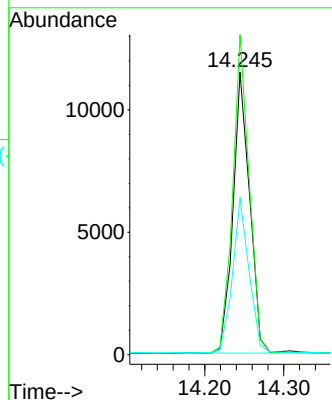
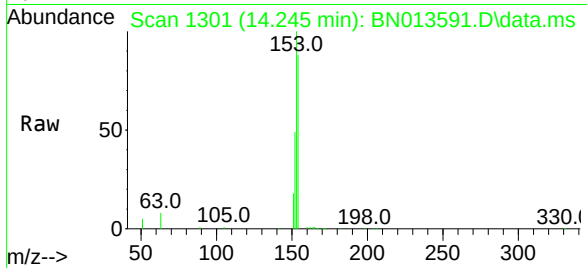




#17
Acenaphthene
Concen: 0.30 ng
RT: 14.245 min Scan# 1301
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

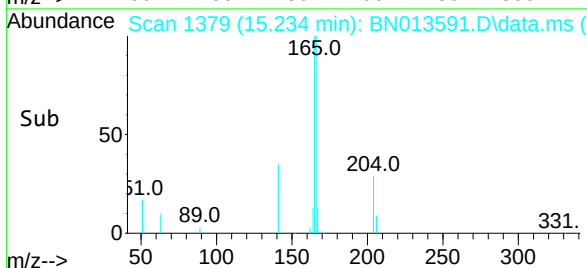
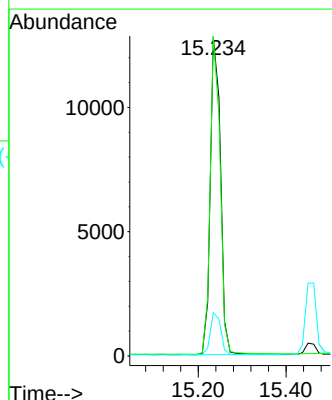
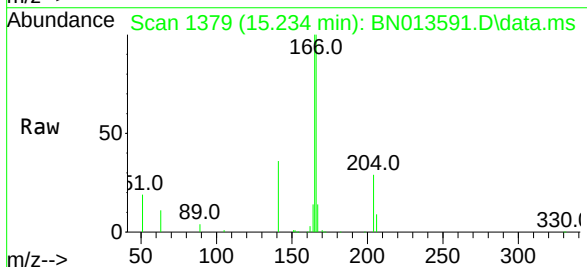
Instrument :
BNA_N
ClientSampleId :
DFTPP

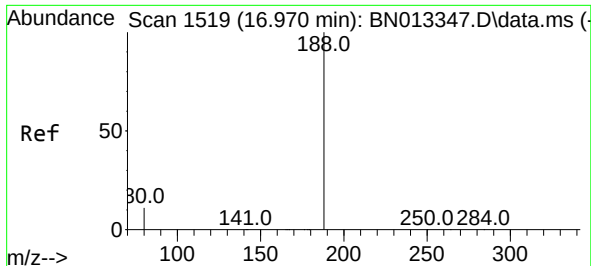
Tgt Ion:154 Resp: 16848
Ion Ratio Lower Upper
154 100
153 112.3 88.4 132.6
152 54.7 43.0 64.4



#18
Fluorene
Concen: 0.29 ng
RT: 15.234 min Scan# 1379
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

Tgt Ion:166 Resp: 20531
Ion Ratio Lower Upper
166 100
165 97.7 77.8 116.8
167 13.5 10.6 16.0

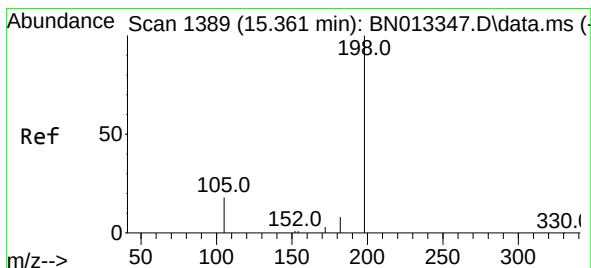
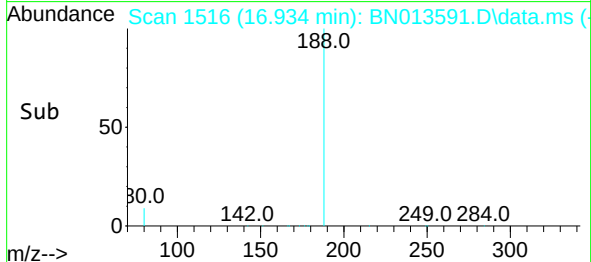
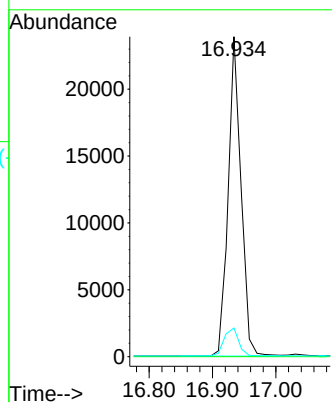
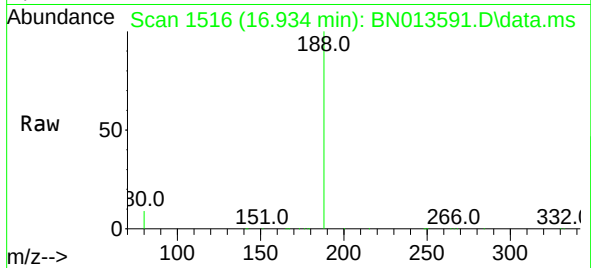




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.934 min Scan# 1516
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

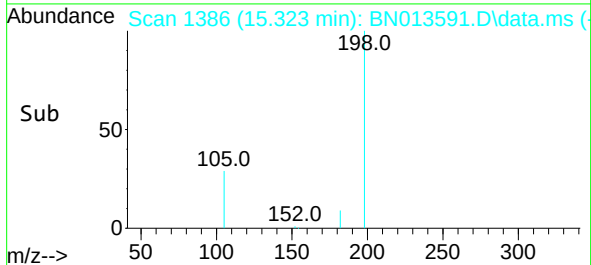
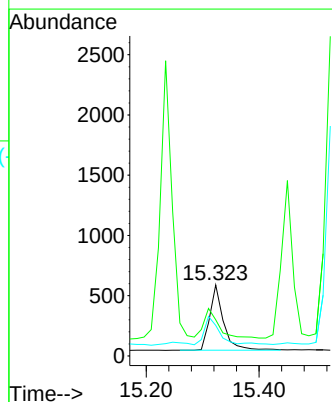
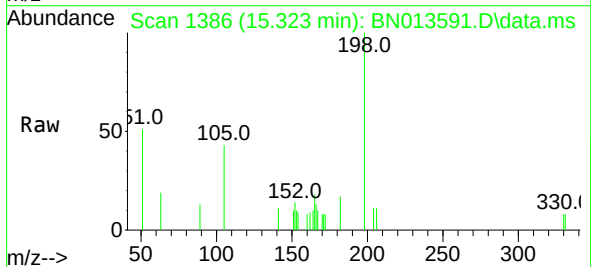
Instrument :
BNA_N
ClientSampleId :
DFTPP

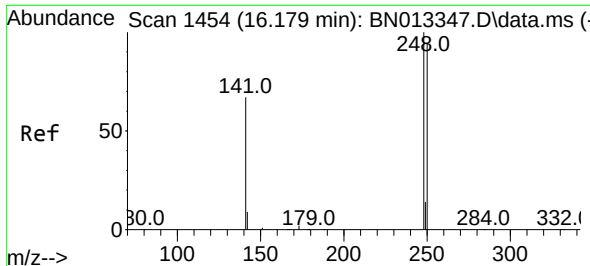
Tgt Ion:188 Resp: 33530
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.9 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.22 ng
RT: 15.323 min Scan# 1386
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

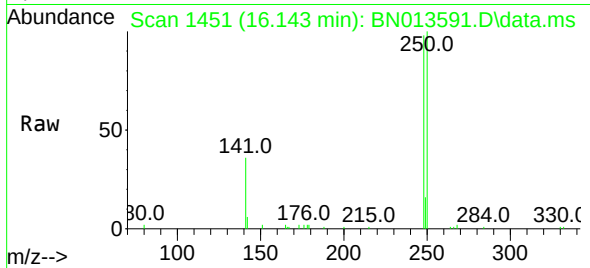
Tgt Ion:198 Resp: 919
Ion Ratio Lower Upper
198 100
51 50.8 61.7 92.5#
105 42.9 33.0 49.6



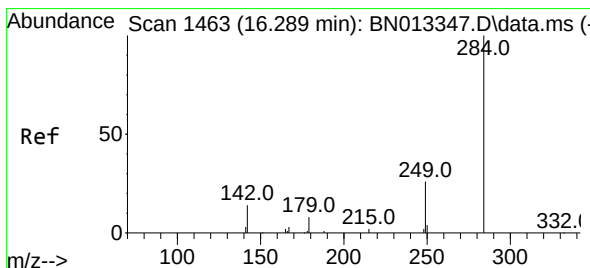
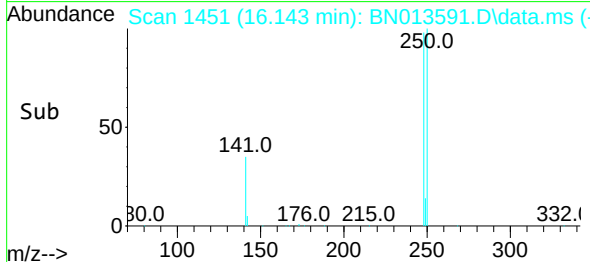
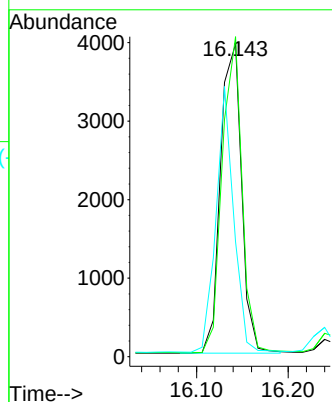


#21
4-Bromophenyl-phenylether
Concen: 0.30 ng
RT: 16.143 min Scan# 1451
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

Instrument :
BNA_N
ClientSampled :
DFTPP

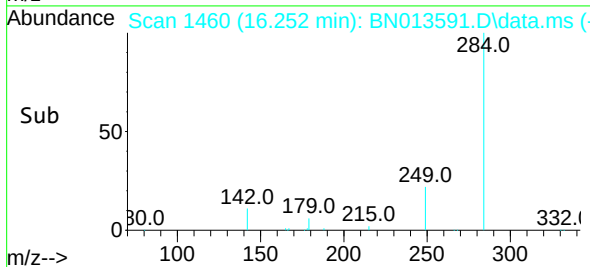
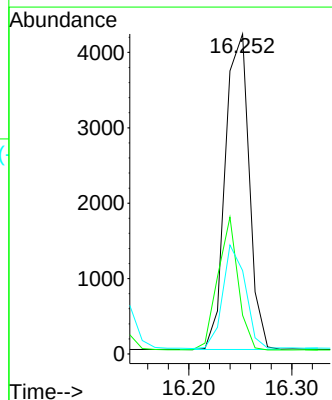
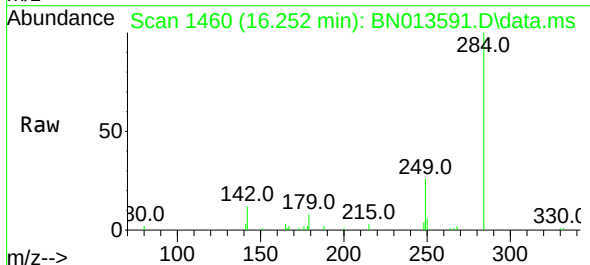


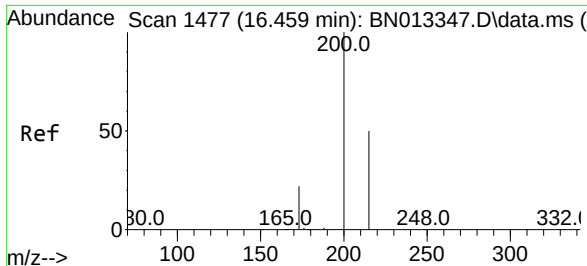
Tgt Ion:248 Resp: 6295
Ion Ratio Lower Upper
248 100
250 102.3 75.5 113.3
141 36.7 53.8 80.8#



#22
Hexachlorobenzene
Concen: 0.29 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

Tgt Ion:284 Resp: 6721
Ion Ratio Lower Upper
284 100
142 36.1 27.9 41.9
249 31.0 24.2 36.2

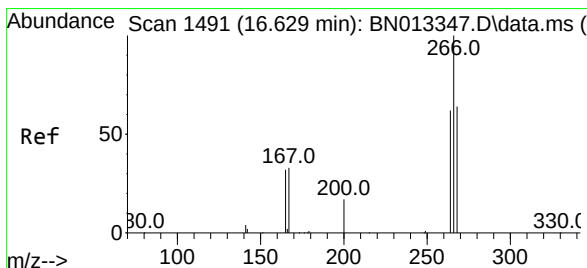
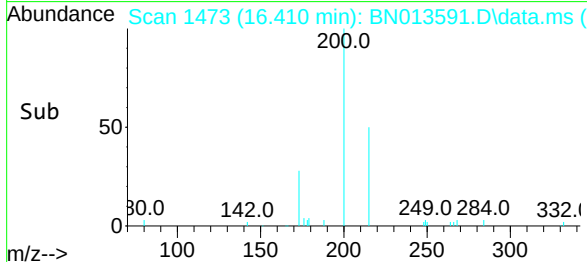
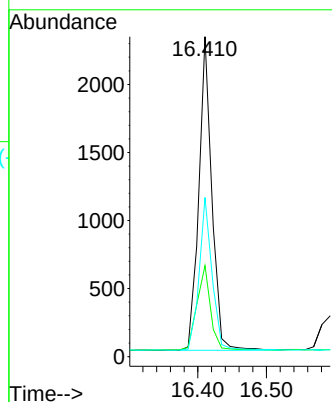
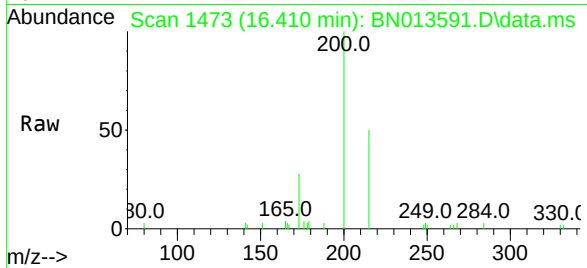




#23
Atrazine
Concen: 0.23 ng
RT: 16.410 min Scan# 1473
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

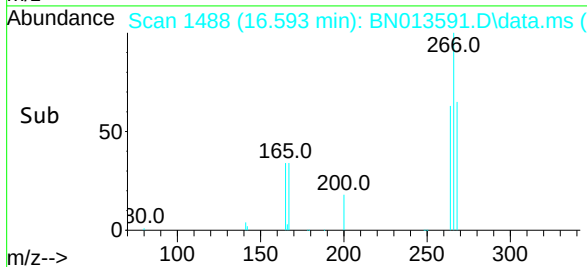
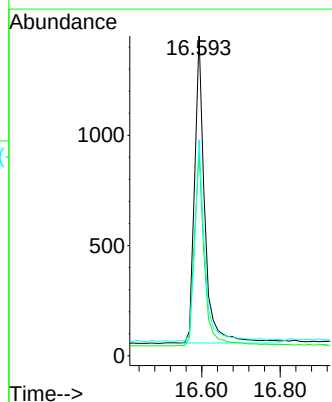
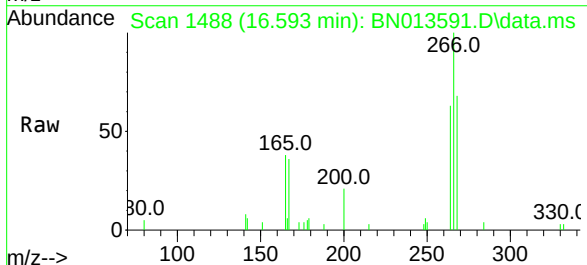
Instrument :
BNA_N
ClientSampleId :
DFTPP

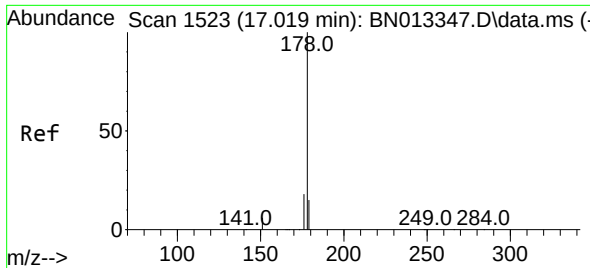
Tgt Ion:200 Resp: 3037
Ion Ratio Lower Upper
200 100
173 28.5 18.6 28.0#
215 49.7 41.0 61.6



#24
Pentachlorophenol
Concen: 0.36 ng
RT: 16.593 min Scan# 1488
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

Tgt Ion:266 Resp: 2513
Ion Ratio Lower Upper
266 100
264 63.2 51.6 77.4
268 63.4 54.6 82.0

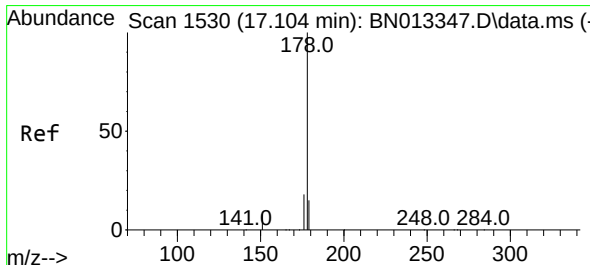
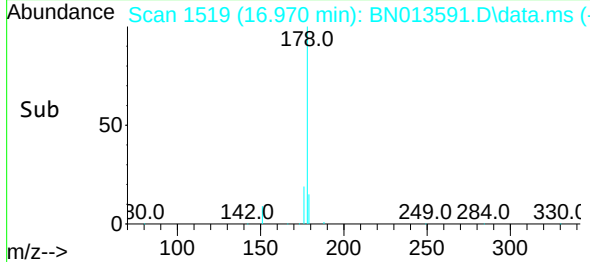
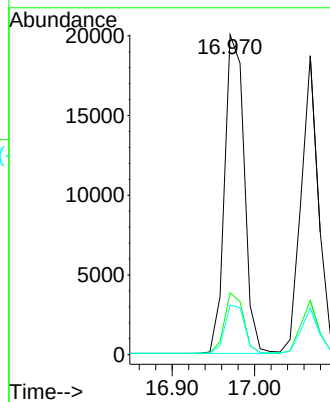
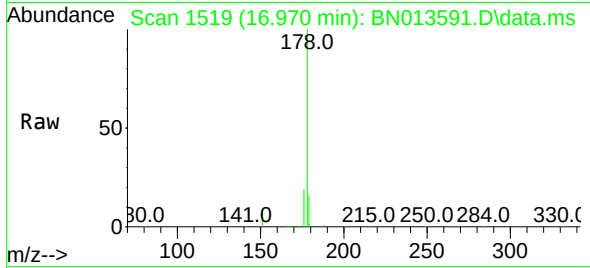




#25
Phenanthrene
Concen: 0.29 ng
RT: 16.970 min Scan# 1519
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

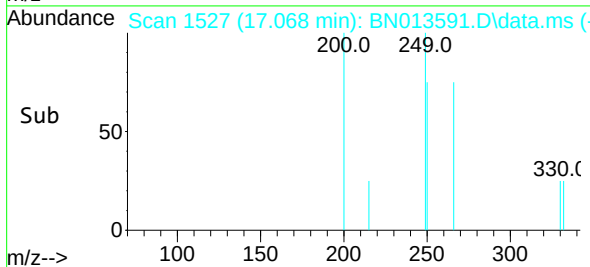
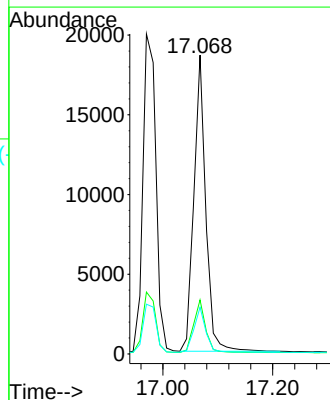
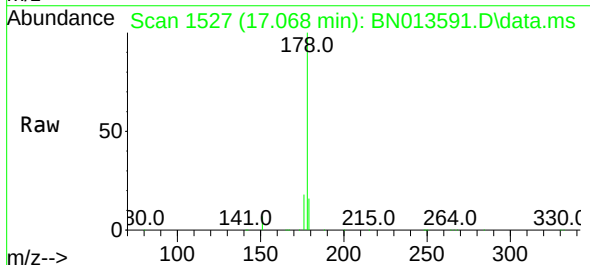
Instrument :
BNA_N
ClientSampleId :
DFTPP

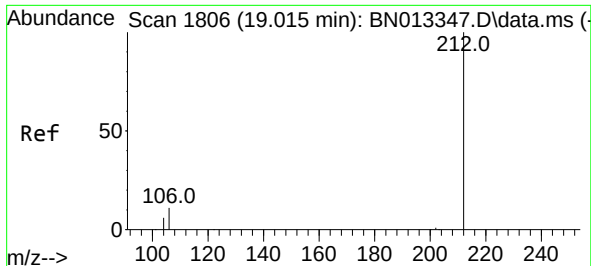
Tgt Ion:178 Resp: 33131
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.29 ng
RT: 17.068 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

Tgt Ion:178 Resp: 27942
Ion Ratio Lower Upper
178 100
176 17.8 14.6 21.8
179 15.1 12.2 18.2

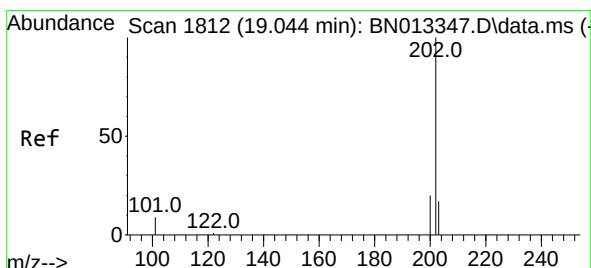
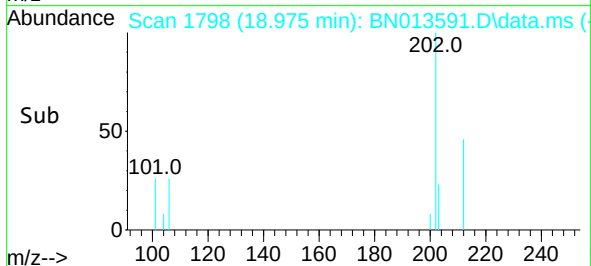
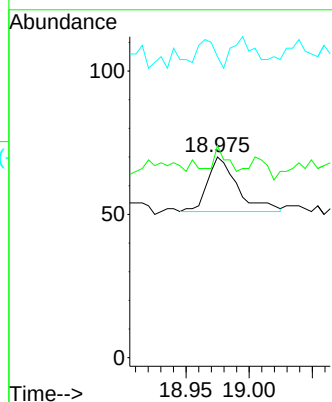
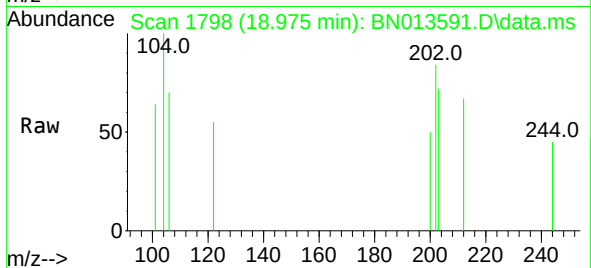




#27
Fluoranthene-d10
Concen: 0.00 ng
RT: 18.975 min Scan# 1798
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

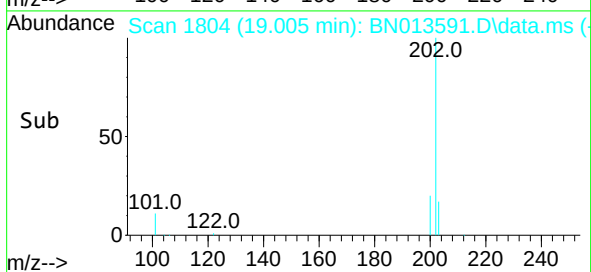
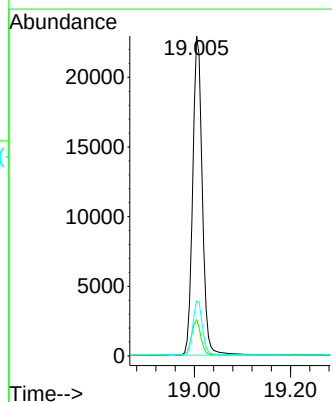
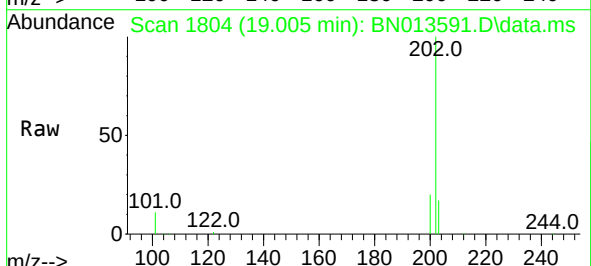
Instrument :
BNA_N
ClientSampleId :
DFTPP

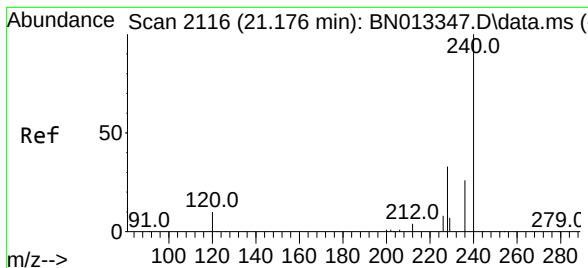
Tgt Ion:212 Resp: 31
Ion Ratio Lower Upper
212 100
106 16.1 9.7 14.5#
104 29.0 5.5 8.3#



#28
Fluoranthene
Concen: 0.25 ng
RT: 19.005 min Scan# 1804
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

Tgt Ion:202 Resp: 31927
Ion Ratio Lower Upper
202 100
101 10.6 8.1 12.1
203 17.0 13.9 20.9





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.144 min Scan# 2113

Delta R.T. -0.000 min

Lab File: BN013591.D

Acq: 05 Feb 2021 16:26

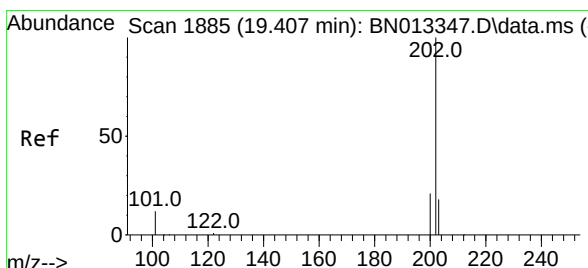
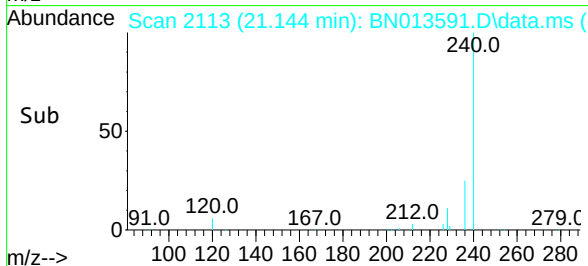
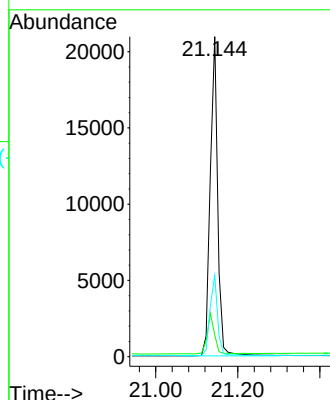
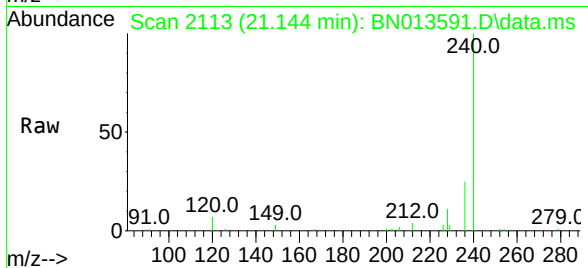
Tgt Ion:240 Resp: 26538

Ion Ratio Lower Upper

240 100

120 6.8 10.2 15.4#

236 25.4 21.3 31.9



#30

Pyrene

Concen: 0.33 ng

RT: 19.372 min Scan# 1878

Delta R.T. -0.000 min

Lab File: BN013591.D

Acq: 05 Feb 2021 16:26

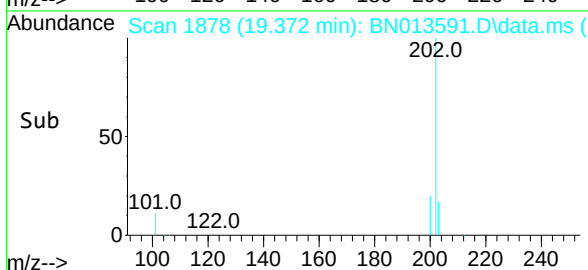
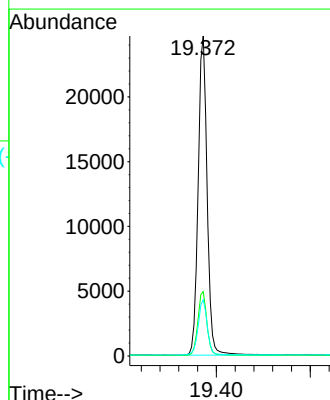
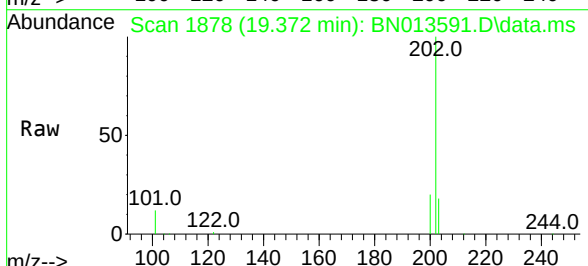
Tgt Ion:202 Resp: 32657

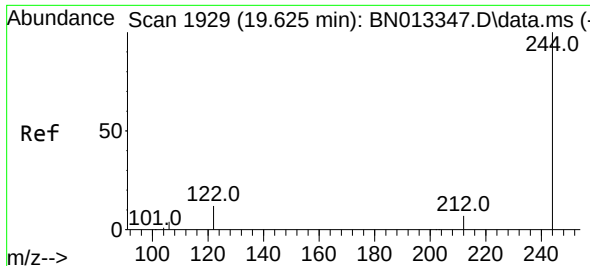
Ion Ratio Lower Upper

202 100

200 20.1 16.3 24.5

203 17.6 14.0 21.0

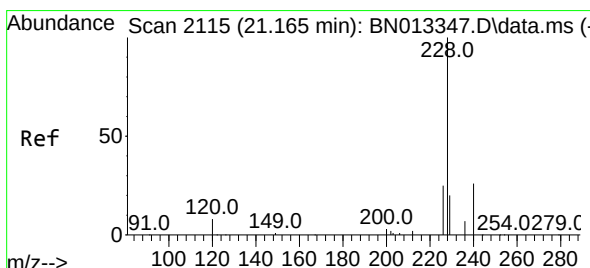
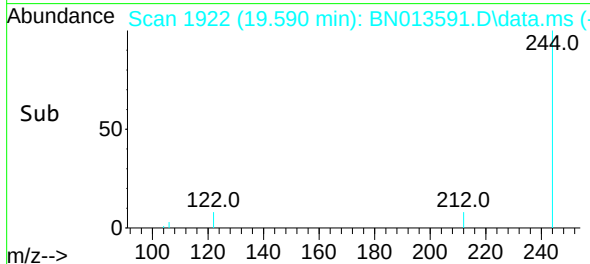
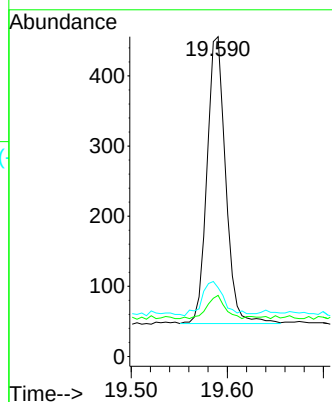
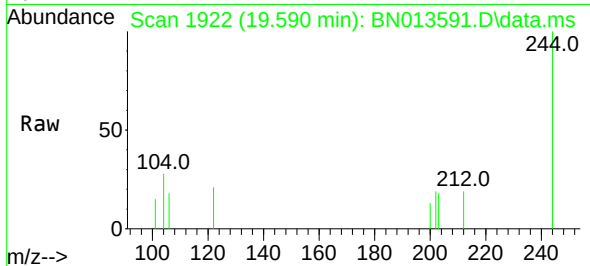




#31
Terphenyl-d14
Concen: 0.01 ng
RT: 19.590 min Scan# 1922
Delta R.T. 0.005 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

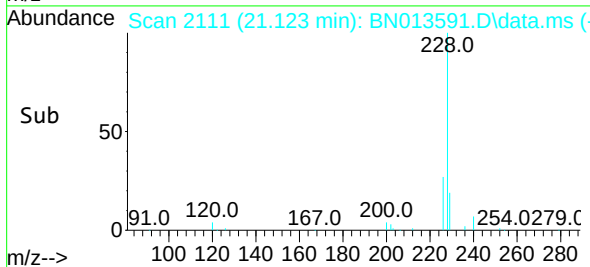
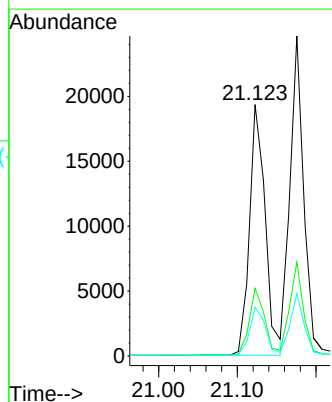
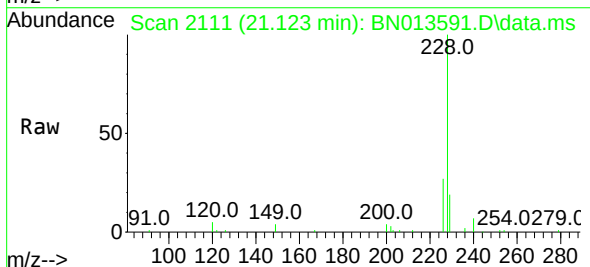
Instrument :
BNA_N
ClientSampleId :
DFTPP

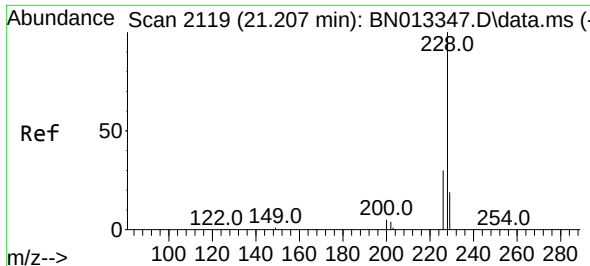
Tgt Ion:244 Resp: 548
Ion Ratio Lower Upper
244 100
212 19.1 6.1 9.1#
122 21.5 9.8 14.8#



#32
Benzo(a)anthracene
Concen: 0.29 ng
RT: 21.123 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

Tgt Ion:228 Resp: 26849
Ion Ratio Lower Upper
228 100
226 26.9 20.5 30.7
229 19.4 16.2 24.4

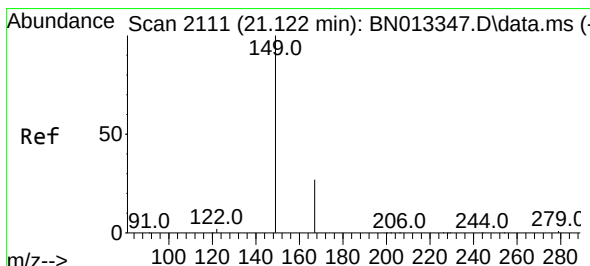
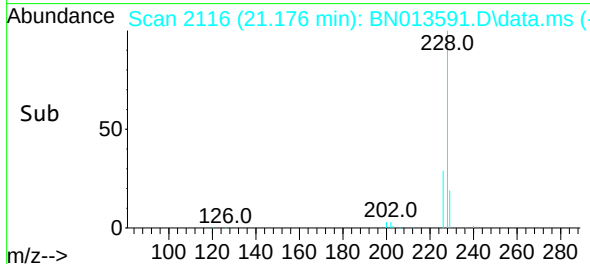
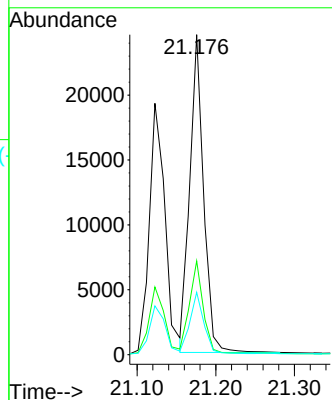
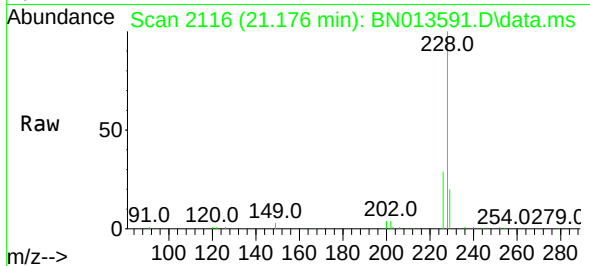




#33
Chrysene
Concen: 0.29 ng
RT: 21.176 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

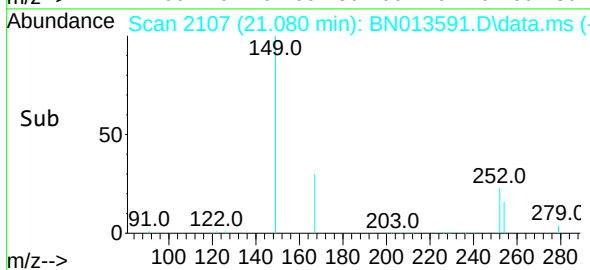
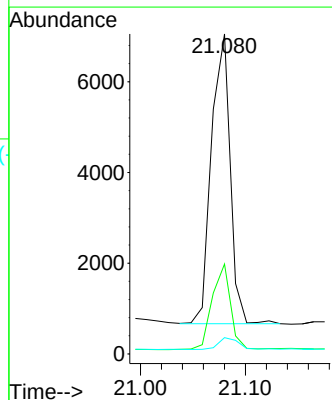
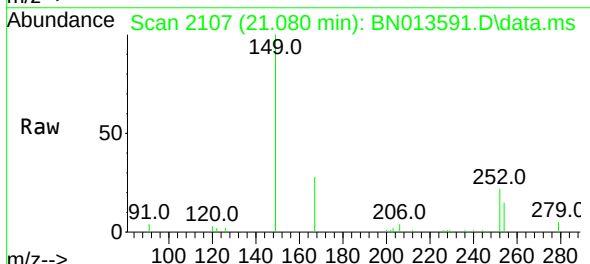
Instrument :
BNA_N
ClientSampleId :
DFTPP

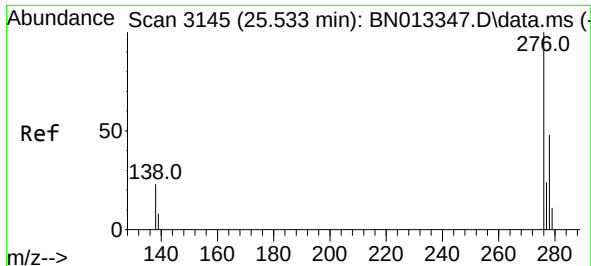
Tgt Ion:228	Resp:	29918
Ion Ratio	Lower	Upper
228	100	
226	29.3	24.3 36.5
229	19.5	15.1 22.7



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.28 ng
RT: 21.080 min Scan# 2107
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

Tgt Ion:149	Resp:	7953
Ion Ratio	Lower	Upper
149	100	
167	29.0	22.1 33.1
279	4.6	3.5 5.3

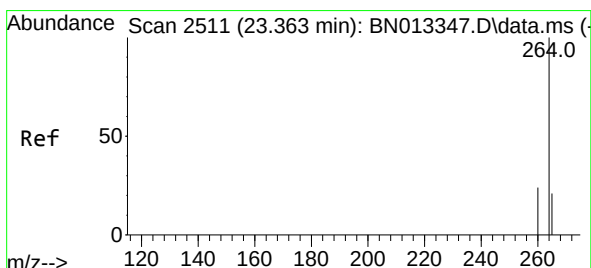
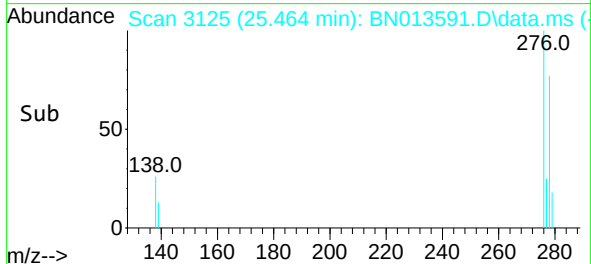
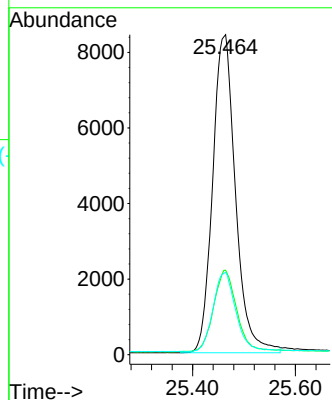
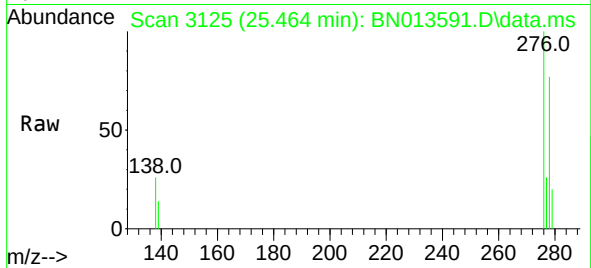




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.24 ng
RT: 25.464 min Scan# 3125
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

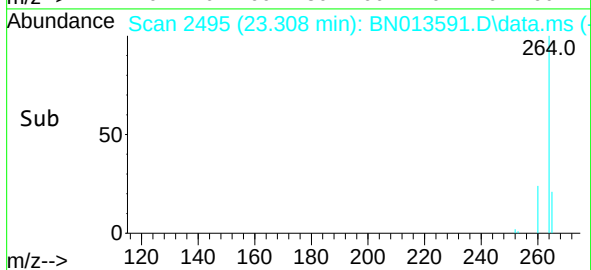
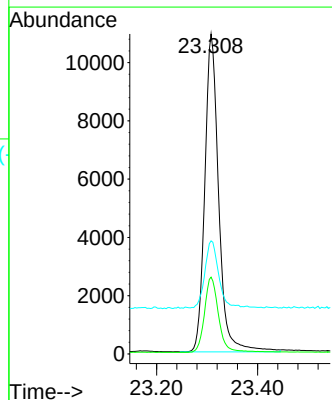
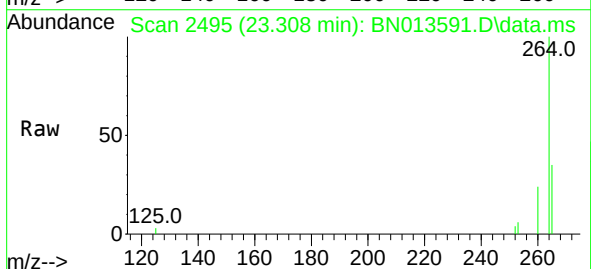
Instrument :
BNA_N
ClientSampleId :
DFTPP

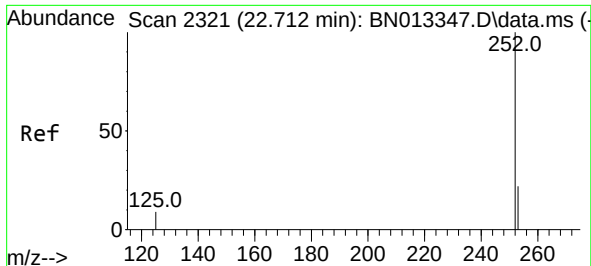
Tgt Ion:276 Resp: 25980
Ion Ratio Lower Upper
276 100
138 25.8 19.8 29.6
277 25.1 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.308 min Scan# 2495
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

Tgt Ion:264 Resp: 20862
Ion Ratio Lower Upper
264 100
260 24.0 19.3 28.9
265 35.3 66.2 99.4#

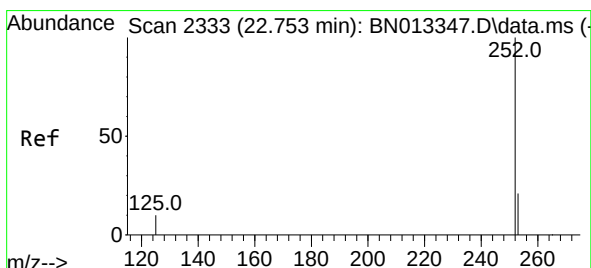
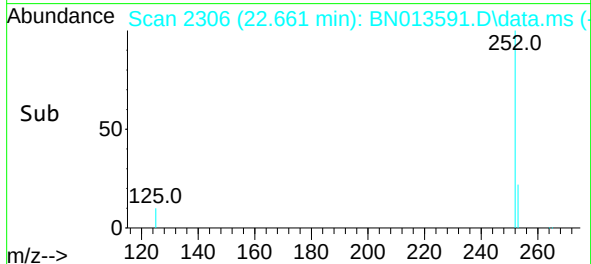
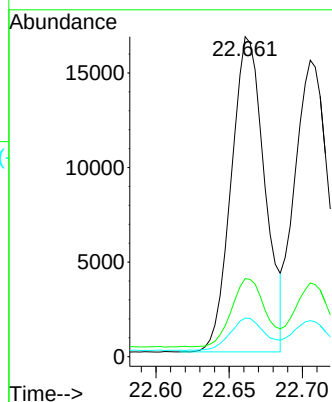
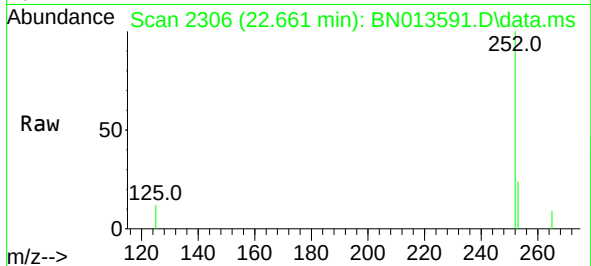




#37
Benzo(b)fluoranthene
Concen: 0.31 ng
RT: 22.661 min Scan# 2306
Delta R.T. -0.003 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

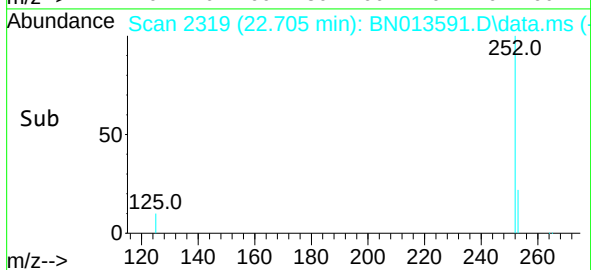
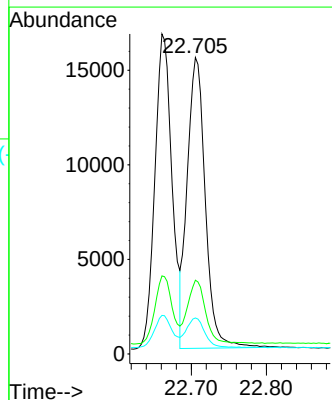
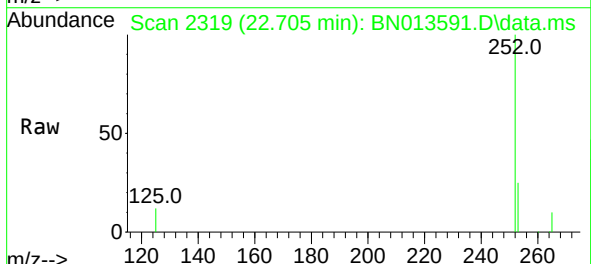
Instrument :
BNA_N
ClientSampleId :
DFTPP

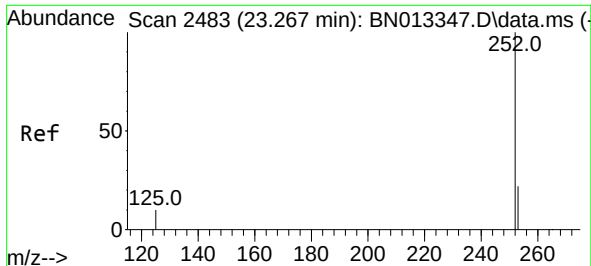
Tgt Ion:252 Resp: 26464
Ion Ratio Lower Upper
252 100
253 24.4 20.4 30.6
125 12.1 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.31 ng
RT: 22.705 min Scan# 2319
Delta R.T. -0.000 min
Lab File: BN013591.D
Acq: 05 Feb 2021 16:26

Tgt Ion:252 Resp: 25688
Ion Ratio Lower Upper
252 100
253 24.9 20.5 30.7
125 12.2 12.3 18.5#





#39

Benzo(a)pyrene

Concen: 0.29 ng

RT: 23.215 min Scan# 2468

Delta R.T. -0.000 min

Lab File: BN013591.D

Acq: 05 Feb 2021 16:26

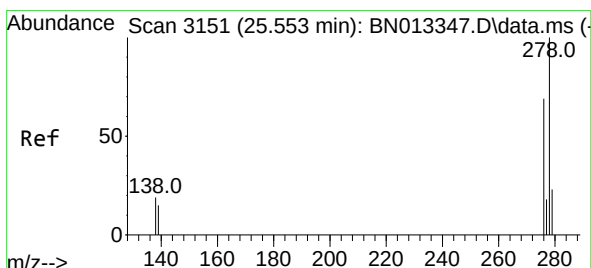
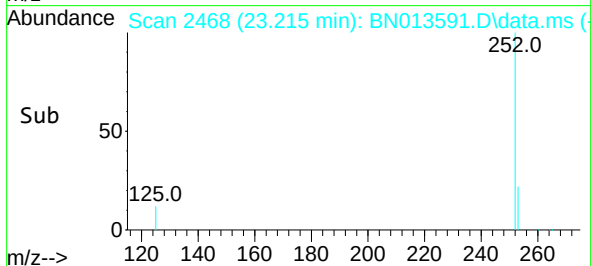
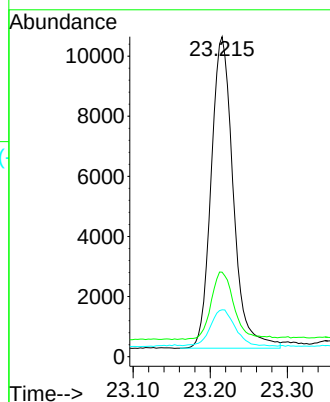
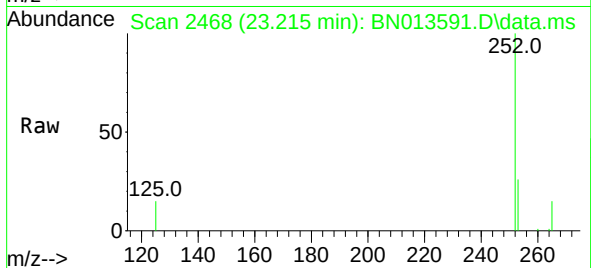
Tgt Ion:	252	Resp:	20605
Ion Ratio	Lower	Upper	
252	100		
253	26.4	21.8	32.6
125	14.7	14.6	21.8

Instrument :

BNA_N

ClientSampleId :

DFTPP



#40

Dibenzo(a,h)anthracene

Concen: 0.27 ng

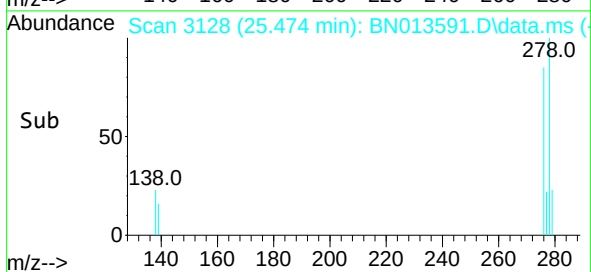
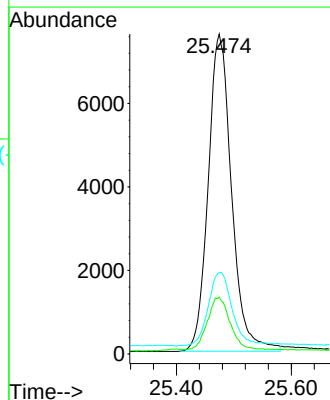
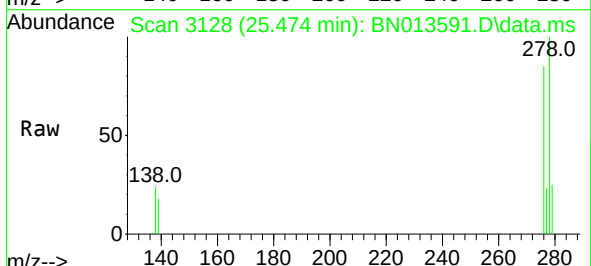
RT: 25.474 min Scan# 3128

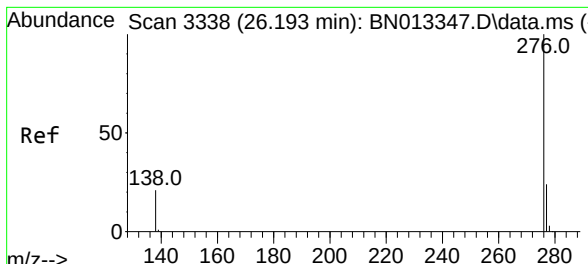
Delta R.T. -0.004 min

Lab File: BN013591.D

Acq: 05 Feb 2021 16:26

Tgt Ion:	278	Resp:	21464
Ion Ratio	Lower	Upper	
278	100		
139	17.7	13.1	19.7
279	25.3	21.4	32.0





#41

Benzo(g,h,i)perylene

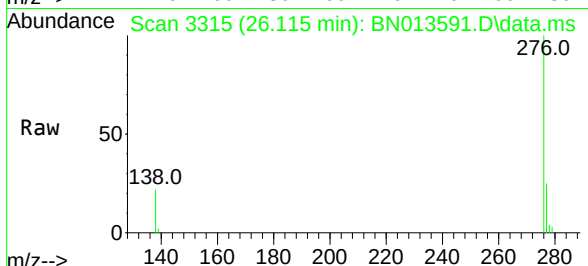
Concen: 0.28 ng

RT: 26.115 min Scan# 3315

Delta R.T. -0.000 min

Lab File: BN013591.D

Acq: 05 Feb 2021 16:26



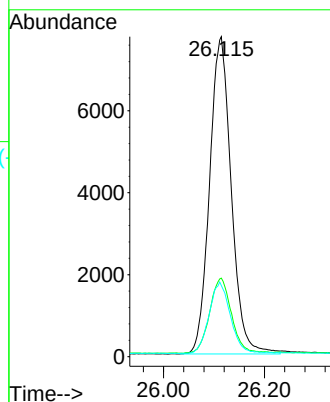
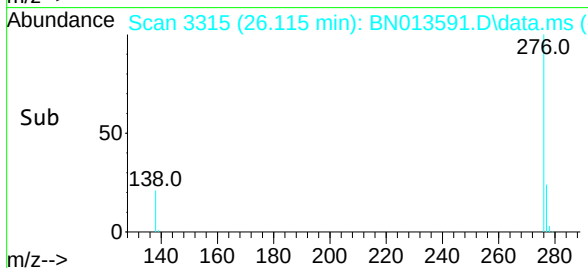
Tgt Ion: 276 Resp: 23107

Ion Ratio Lower Upper

276 100

277 24.6 20.0 30.0

138 22.3 17.8 26.8



Instrument :

BNA_N

ClientSampleId :

DFTPP