

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091720\
 Data File : BN011826.D
 Acq On : 17 Sep 2020 16:34
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN091720

Quant Time: Sep 17 19:15:52 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 17 19:12:47 2020
 Response via : Initial Calibration

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

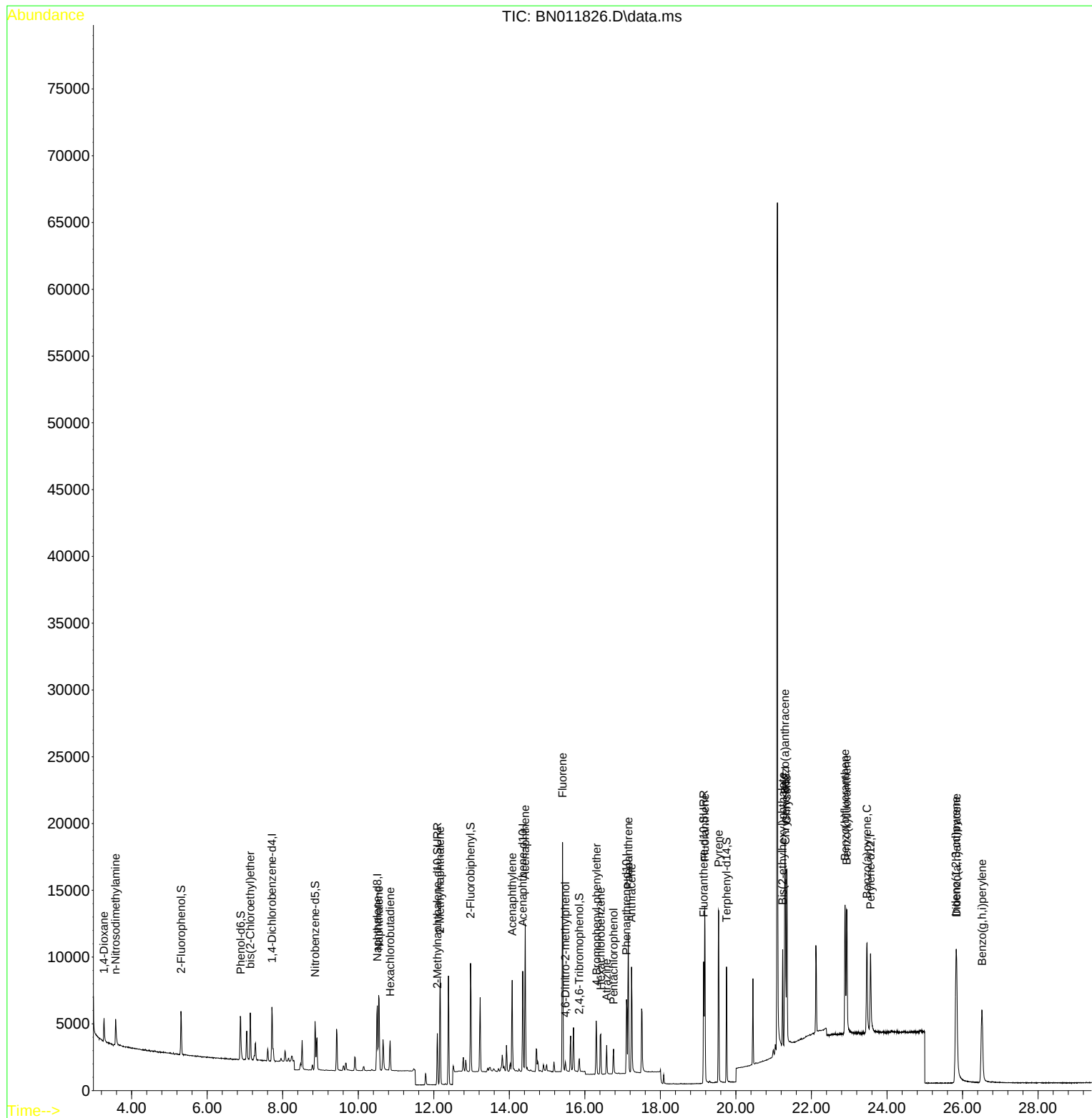
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	1903	0.40	ng	0.00
7) Naphthalene-d8	10.504	136	6958	0.40	ng	0.01
13) Acenaphthene-d10	14.357	164	4036	0.40	ng	0.00
19) Phenanthrene-d10	17.102	188	8475	0.40	ng	0.00
29) Chrysene-d12	21.312	240	8733	0.40	ng	# 0.00
36) Perylene-d12	23.566	264	8265	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.315	112	2398	0.43	ng	0.00
5) Phenol-d6	6.886	99	2940	0.43	ng	0.00
8) Nitrobenzene-d5	8.856	82	2986	0.43	ng	0.00
11) 2-Methylnaphthalene-d10	12.095	152	5116	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.854	330	812	0.40	ng	0.00
15) 2-Fluorobiphenyl	12.974	172	7299	0.42	ng	0.00
27) Fluoranthene-d10	19.147	212	10612	0.39	ng	0.00
31) Terphenyl-d14	19.752	244	8517	0.43	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.270	88	1131	0.40	ng	92
3) n-Nitrosodimethylamine	3.576	42	1548	0.41	ng	# 76
6) bis(2-Chloroethyl)ether	7.143	93	2525	0.42	ng	97
9) Naphthalene	10.542	128	8121	0.41	ng	99
10) Hexachlorobutadiene	10.846	225	1837	0.41	ng	# 100
12) 2-Methylnaphthalene	12.167	142	5550	0.41	ng	96
16) Acenaphthylene	14.078	152	7641	0.39	ng	99
17) Acenaphthene	14.420	154	5358	0.40	ng	96
18) Fluorene	15.410	166	6697	0.40	ng	99
20) 4,6-Dinitro-2-methylph...	15.486	198	557	0.38	ng	# 60
21) 4-Bromophenyl-phenylether	16.311	248	2009	0.40	ng	95
22) Hexachlorobenzene	16.421	284	2600	0.42	ng	96
23) Atrazine	16.579	200	1744	0.39	ng	97
24) Pentachlorophenol	16.761	266	967	0.38	ng	96
25) Phenanthrene	17.151	178	10820	0.40	ng	100
26) Anthracene	17.236	178	8912	0.38	ng	99
28) Fluoranthene	19.176	202	12331	0.39	ng	99
30) Pyrene	19.544	202	12540	0.41	ng	100
32) Benzo(a)anthracene	21.301	228	11754	0.40	ng	99
33) Chrysene	21.344	228	12621	0.42	ng	98
34) Bis(2-ethylhexyl)phtha...	21.237	149	5910	0.39	ng	97
35) Indeno(1,2,3-cd)pyrene	25.825	276	14835	0.39	ng	99
37) Benzo(b)fluoranthene	22.892	252	12632	0.41	ng	# 90
38) Benzo(k)fluoranthene	22.933	252	13161	0.41	ng	# 90
39) Benzo(a)pyrene	23.470	252	11043	0.40	ng	# 86
40) Dibenzo(a,h)anthracene	25.846	278	11764	0.39	ng	# 92
41) Benzo(g,h,i)perylene	26.516	276	12779	0.40	ng	96

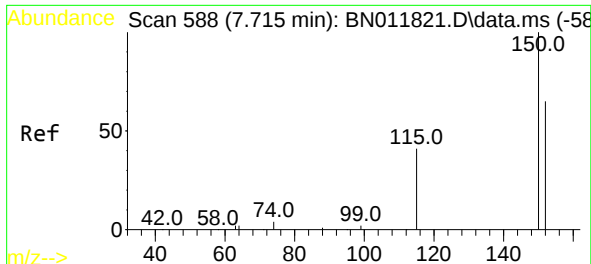
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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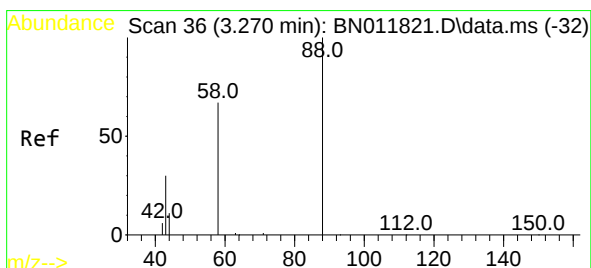
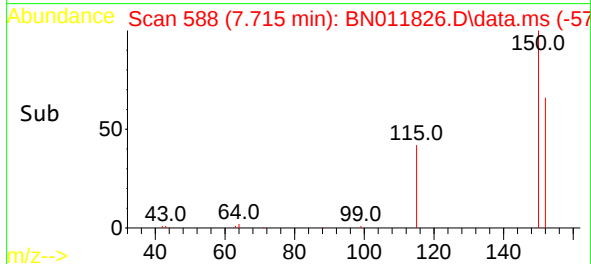
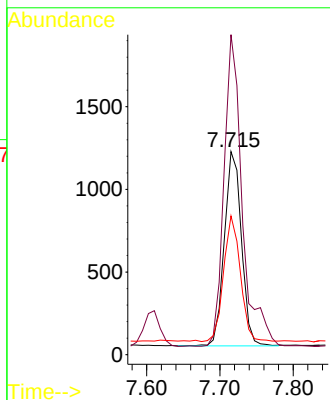
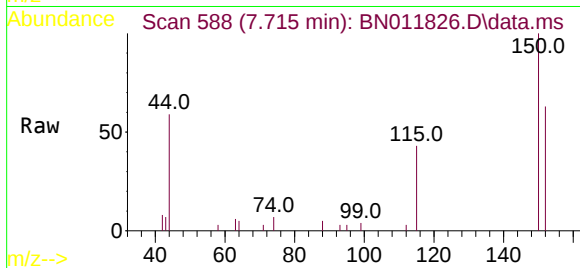


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.715 min Scan# 588
 Delta R.T. 0.000 min
 Lab File: BN011826.D
 Acq: 17 Sep 2020 16:34

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN091720

Tgt Ion: 152 Resp: 1903

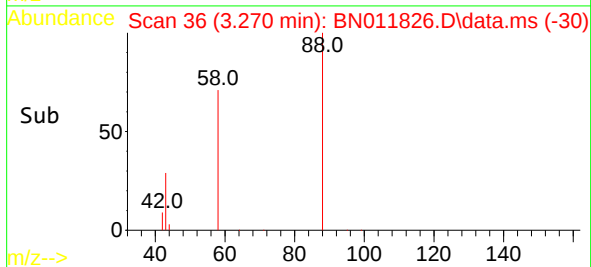
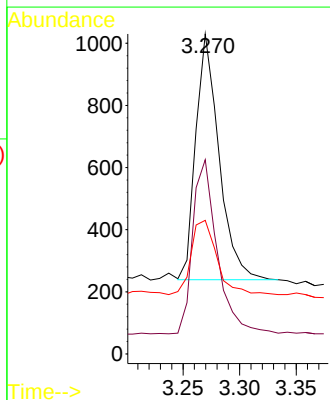
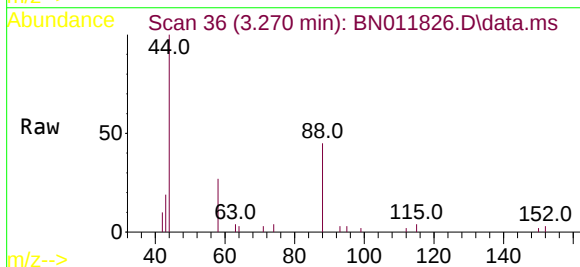
Ion	Ratio	Lower	Upper
152	100		
150	157.7	118.3	177.5
115	68.3	51.3	76.9

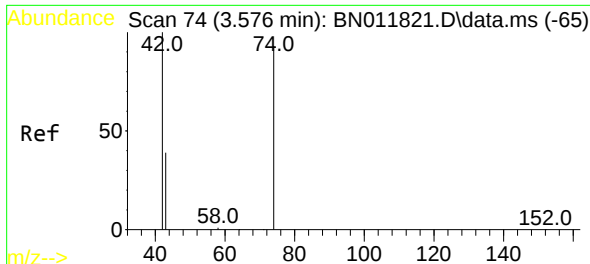


#2
 1,4-Dioxane
 Concen: 0.40 ng
 RT: 3.270 min Scan# 36
 Delta R.T. -0.000 min
 Lab File: BN011826.D
 Acq: 17 Sep 2020 16:34

Tgt Ion: 88 Resp: 1131

Ion	Ratio	Lower	Upper
88	100		
58	74.4	63.3	94.9
43	33.3	33.0	49.4

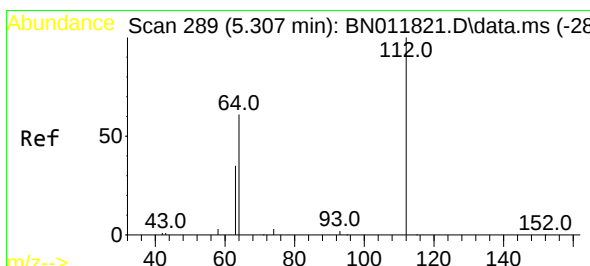
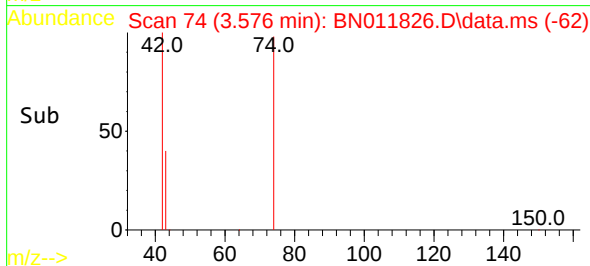
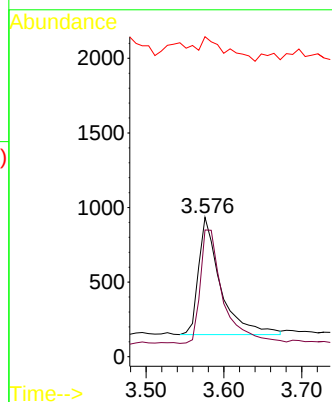
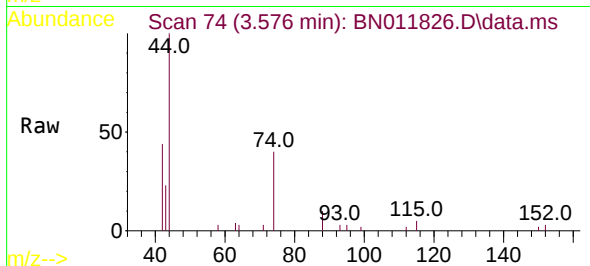




#3
n-Nitrosodimethylamine
Concen: 0.41 ng
RT: 3.576 min Scan# 74
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

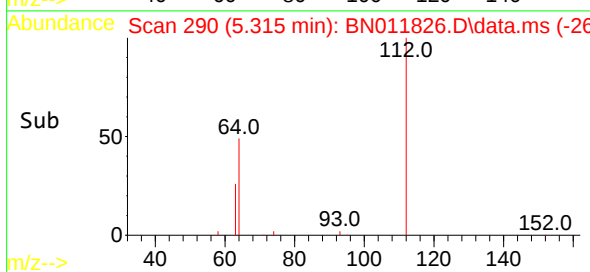
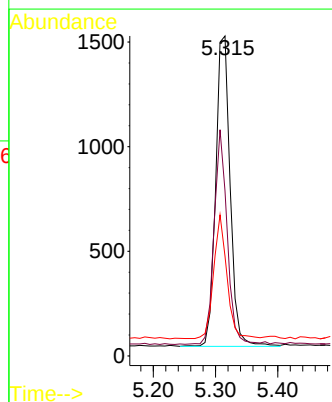
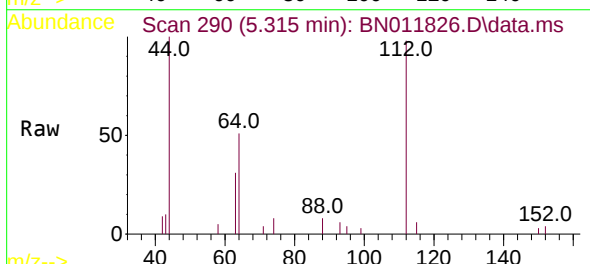
Instrument :
BNA_N
ClientSampleId :
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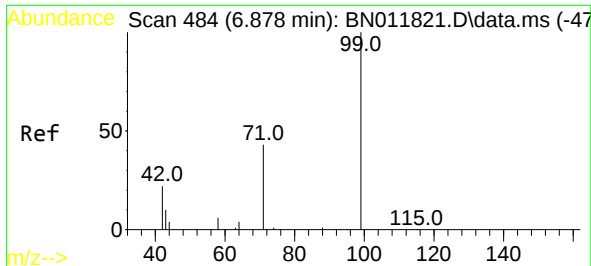
Tgt Ion: 42 Resp: 1548
Ion Ratio Lower Upper
42 100
74 100.5 64.4 96.6#
44 21.4 6.7 10.1#



#4
2-Fluorophenol
Concen: 0.43 ng
RT: 5.315 min Scan# 290
Delta R.T. 0.008 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

Tgt Ion: 112 Resp: 2398
Ion Ratio Lower Upper
112 100
64 62.6 49.0 73.6
63 36.4 31.8 47.6

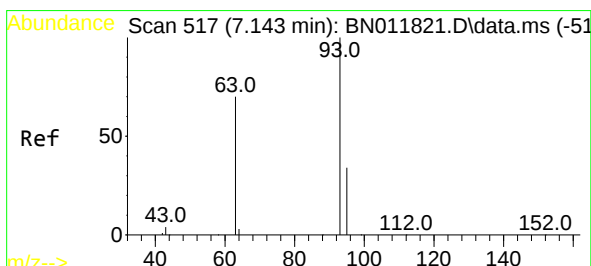
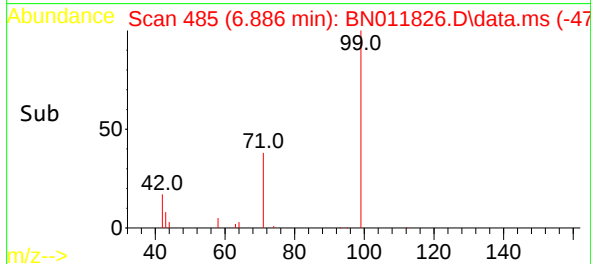
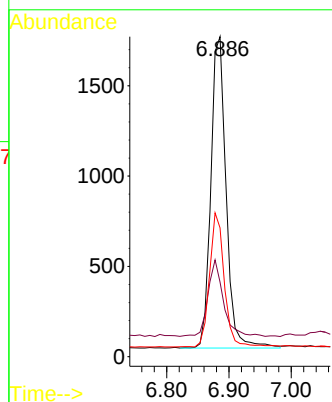
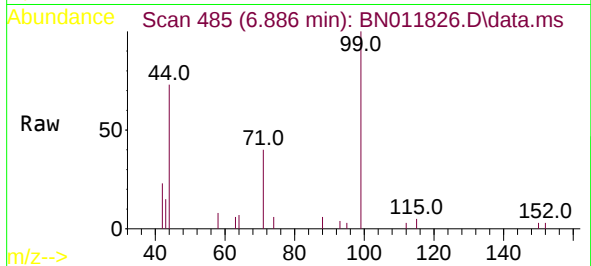




#5
Phenol-d6
Concen: 0.43 ng
RT: 6.886 min Scan# 485
Delta R.T. 0.008 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

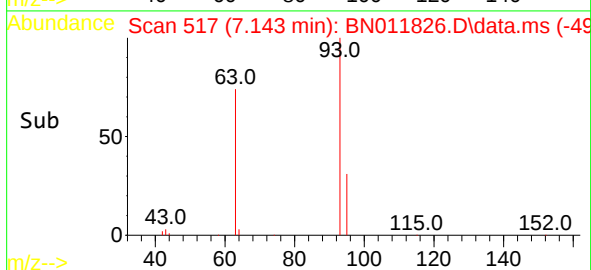
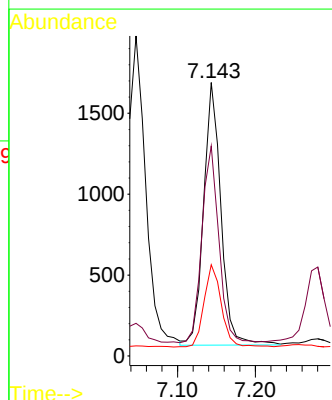
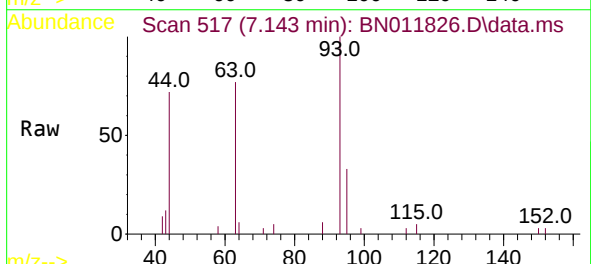
Instrument :
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ClientSampleId :
ICVBN091720

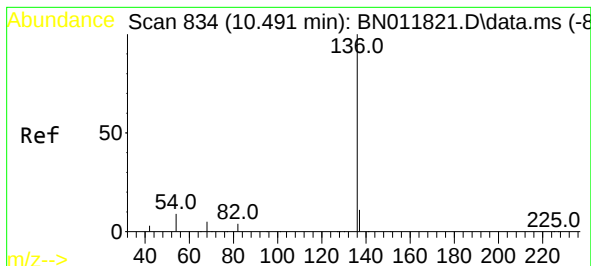
Tgt Ion:	99	Resp:	2940
Ion	Ratio	Lower	Upper
99	100		
42	24.6	23.4	35.0
71	41.8	38.1	57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.42 ng
RT: 7.143 min Scan# 517
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

Tgt Ion:	93	Resp:	2525
Ion	Ratio	Lower	Upper
93	100		
63	73.3	61.1	91.7
95	31.3	25.5	38.3

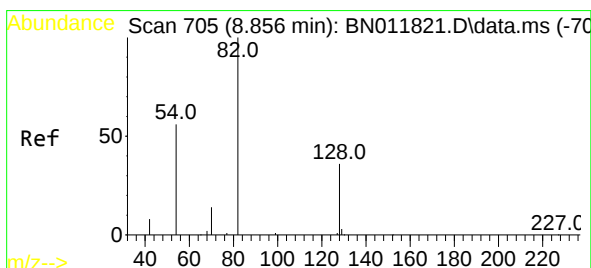
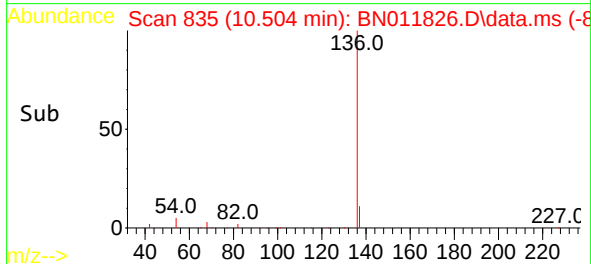
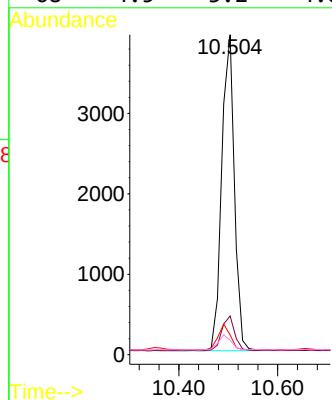
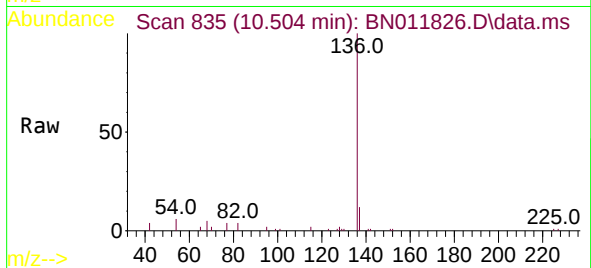




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.504 min Scan# 835
Delta R.T. 0.013 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

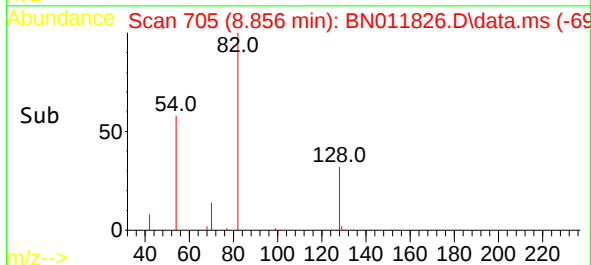
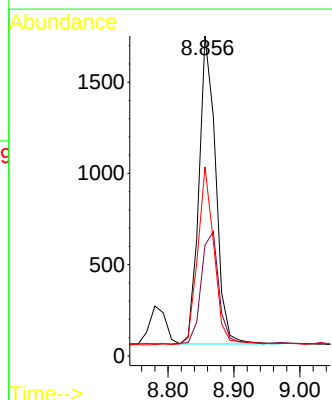
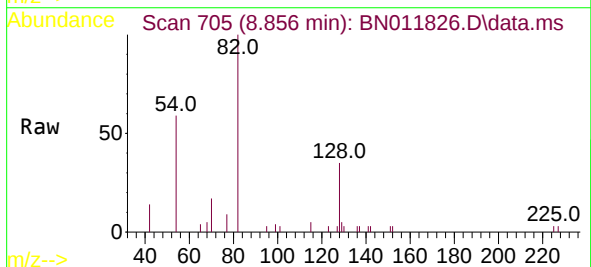
Instrument :
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ClientSampleId :
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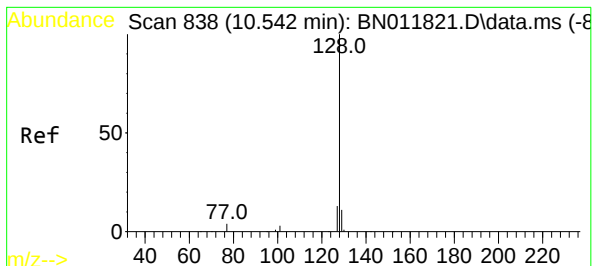
Tgt Ion:	136	Resp:	6958
Ion	Ratio	Lower	Upper
136	100		
137	12.1	9.5	14.3
54	6.2	5.6	8.4
68	4.5	3.2	4.8



#8
Nitrobenzene-d5
Concen: 0.43 ng
RT: 8.856 min Scan# 705
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

Tgt Ion:	82	Resp:	2986
Ion	Ratio	Lower	Upper
82	100		
128	34.6	34.2	51.2
54	59.0	43.1	64.7

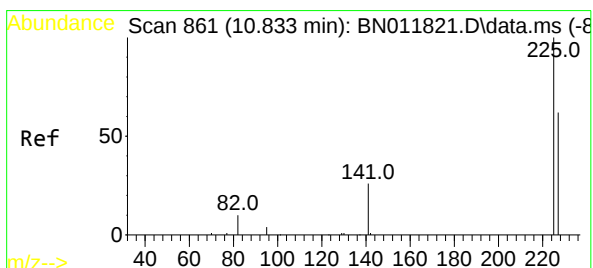
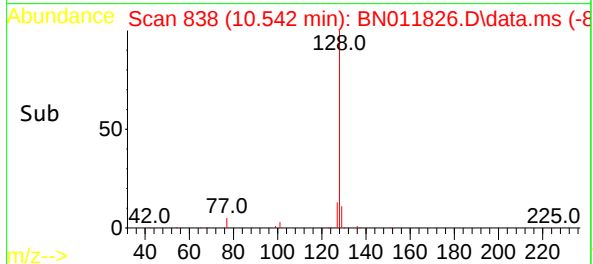
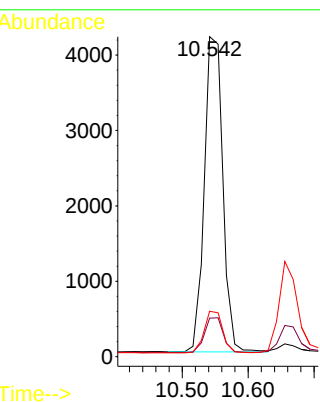
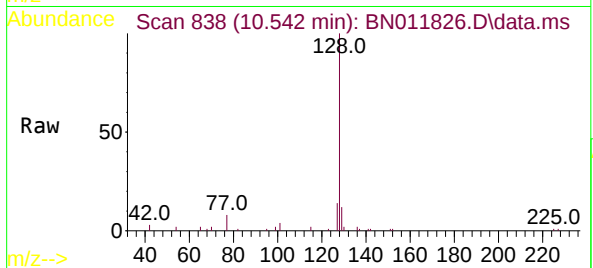




#9
Naphthalene
Concen: 0.41 ng
RT: 10.542 min Scan# 838
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

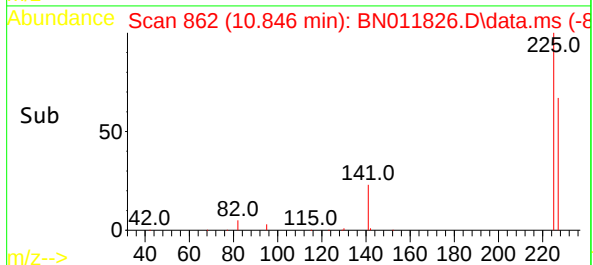
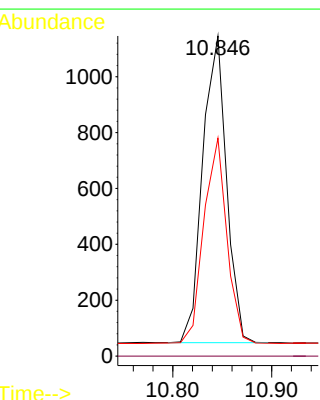
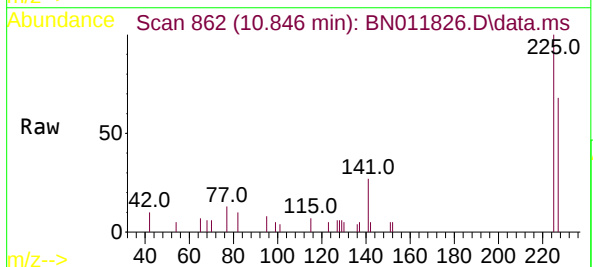
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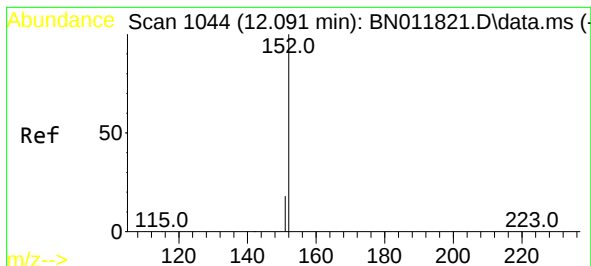
Tgt Ion:	128	Resp:	8121
Ion	Ratio	Lower	Upper
128	100		
129	12.1	9.7	14.5
127	14.2	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.846 min Scan# 862
Delta R.T. 0.013 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

Tgt Ion:	225	Resp:	1837
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	65.0	51.9	77.9

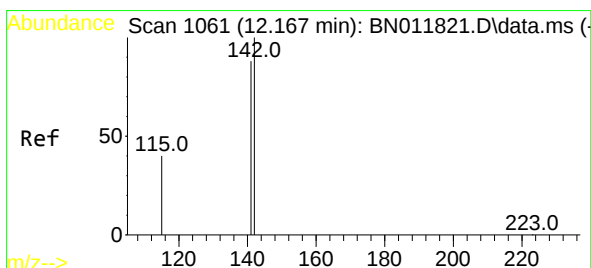
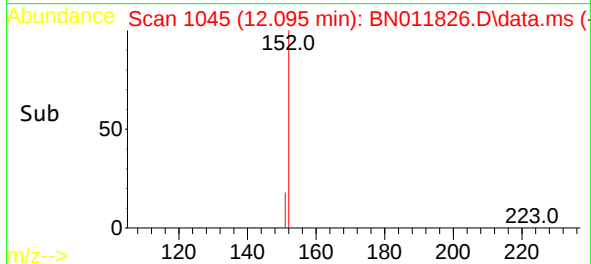
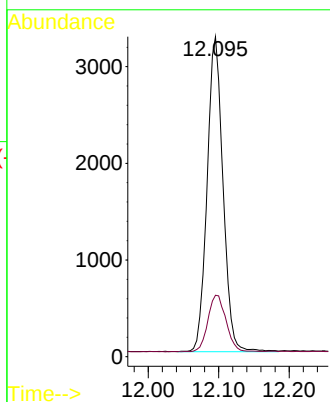
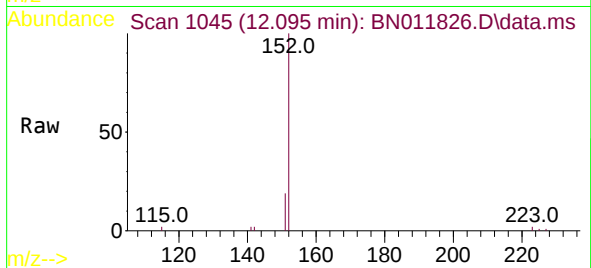




#11
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 12.095 min Scan# 1045
Delta R.T. 0.004 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

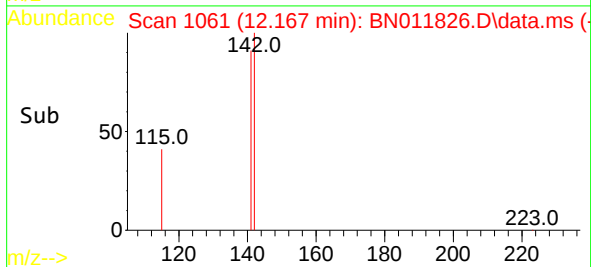
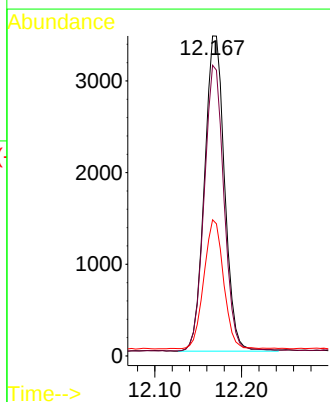
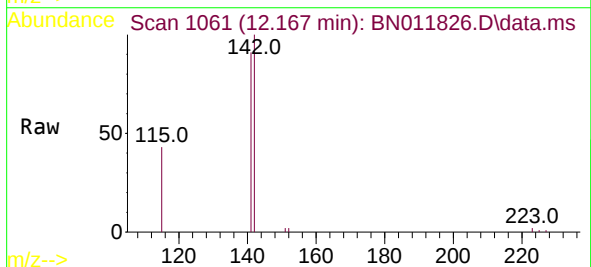
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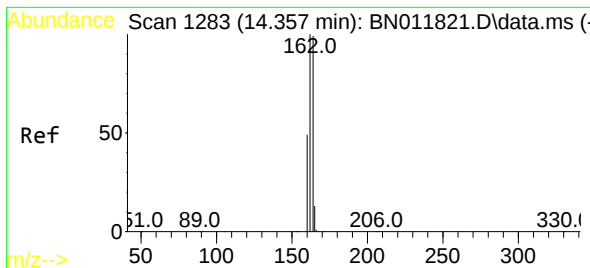
Tgt Ion:152 Resp: 5116
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.167 min Scan# 1061
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

Tgt Ion:142 Resp: 5550
Ion Ratio Lower Upper
142 100
141 90.8 70.0 105.0
115 42.5 35.8 53.6

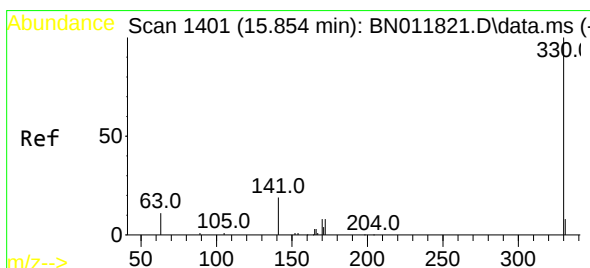
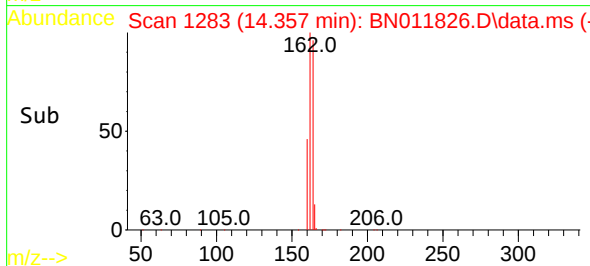
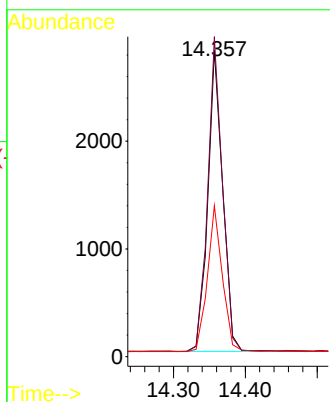
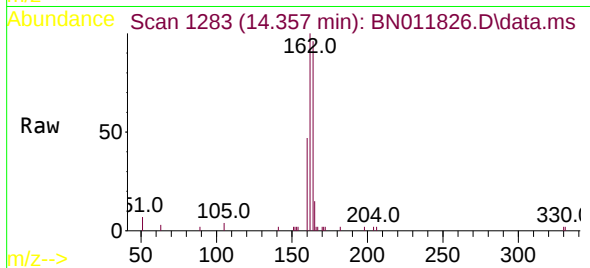




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.357 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

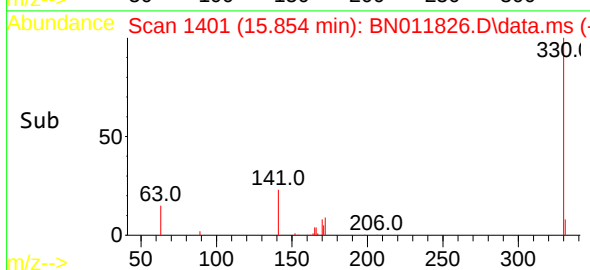
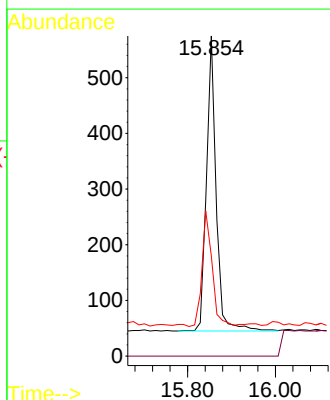
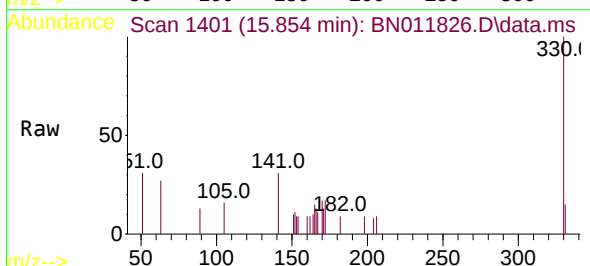
Instrument :
BNA_N
ClientSampleId :
ICVBN091720

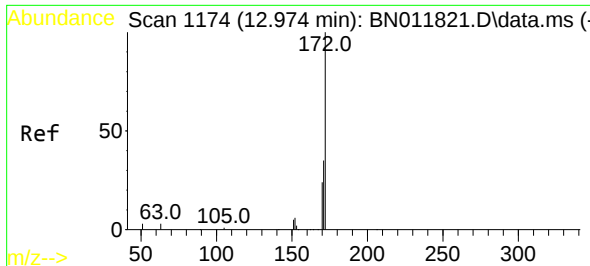
Tgt Ion:164 Resp: 4036
Ion Ratio Lower Upper
164 100
162 104.4 83.6 125.4
160 49.2 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.40 ng
RT: 15.854 min Scan# 1401
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

Tgt Ion:330 Resp: 812
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 41.1 33.7 50.5

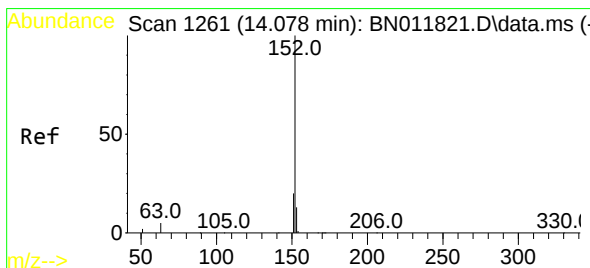
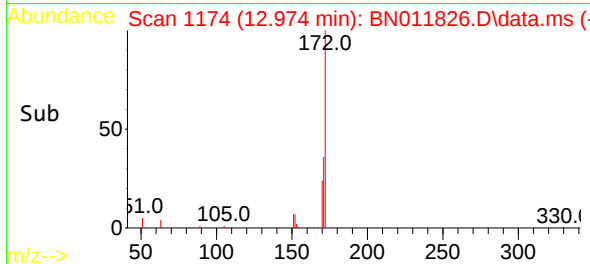
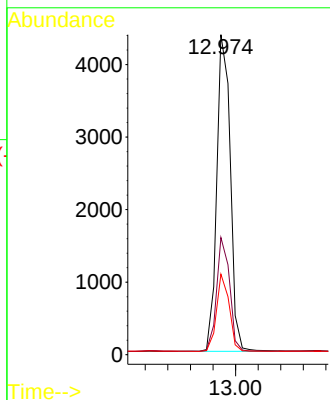
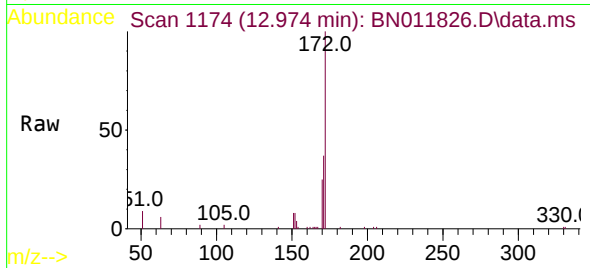




#15
2-Fluorobiphenyl
Concen: 0.42 ng
RT: 12.974 min Scan# 1174
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

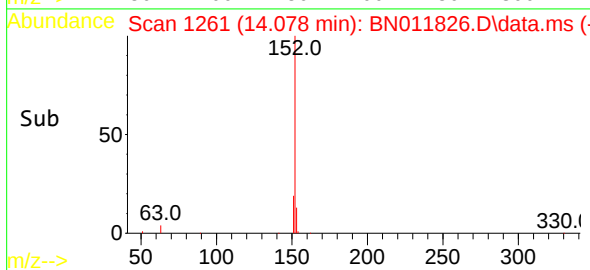
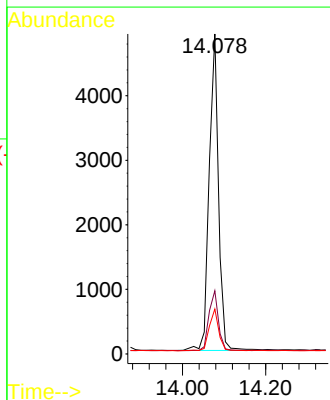
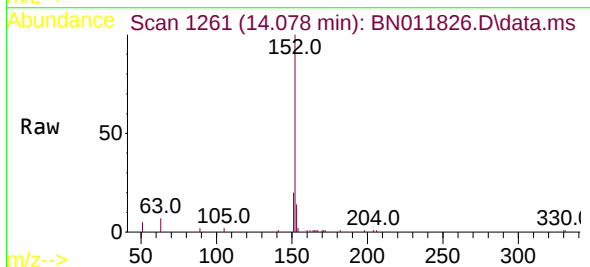
Instrument :
BNA_N
ClientSampleId :
ICVBN091720

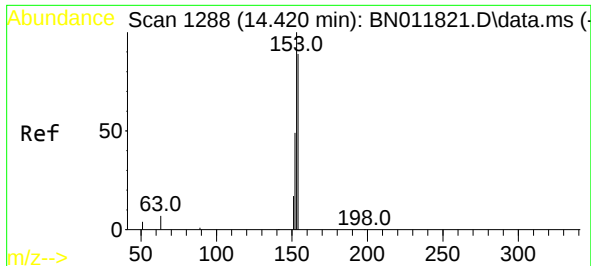
Tgt Ion:	172	Resp:	7299
Ion Ratio	Lower	Upper	
172	100		
171	36.6	27.4	41.2
170	25.2	17.8	26.6



#16
Acenaphthylene
Concen: 0.39 ng
RT: 14.078 min Scan# 1261
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

Tgt Ion:	152	Resp:	7641
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.9	23.9
153	13.5	10.5	15.7

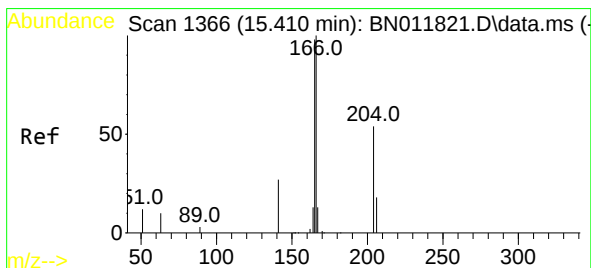
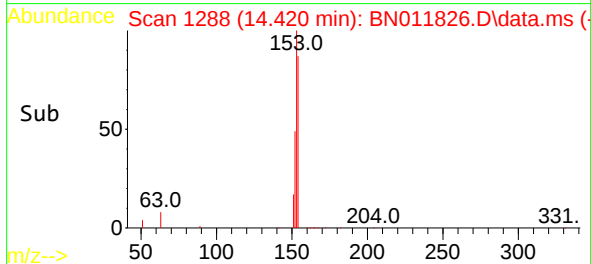
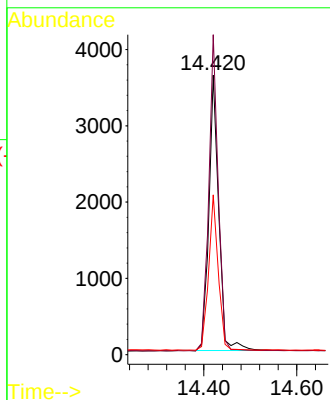
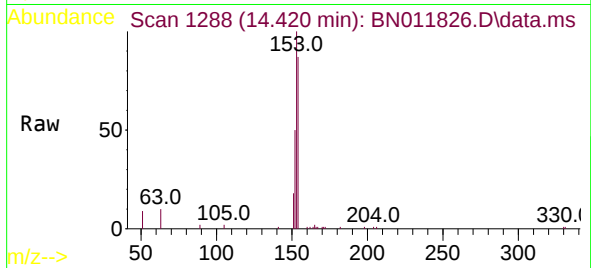




#17
Acenaphthene
Concen: 0.40 ng
RT: 14.420 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

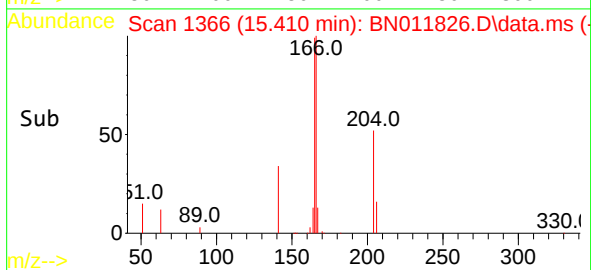
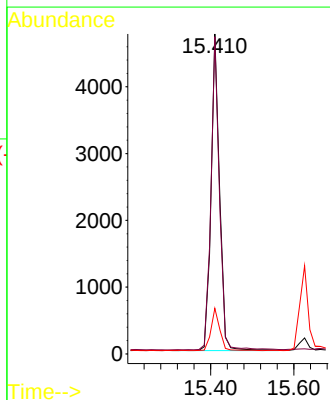
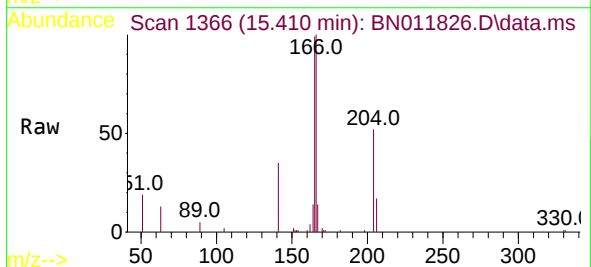
Instrument :
BNA_N
ClientSampleId :
ICVBN091720

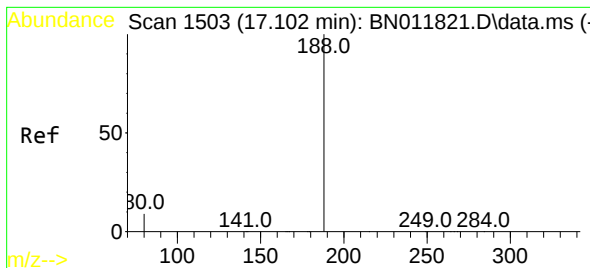
Tgt Ion:154 Resp: 5358
Ion Ratio Lower Upper
154 100
153 110.2 83.4 125.2
152 54.9 42.8 64.2



#18
Fluorene
Concen: 0.40 ng
RT: 15.410 min Scan# 1366
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

Tgt Ion:166 Resp: 6697
Ion Ratio Lower Upper
166 100
165 99.2 78.8 118.2
167 13.8 11.2 16.8

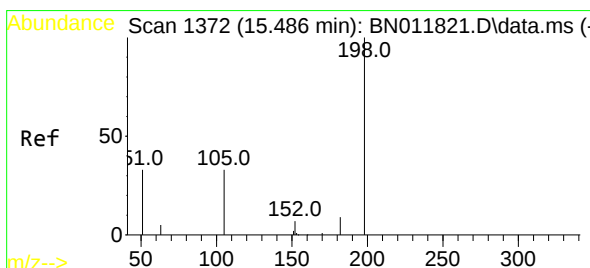
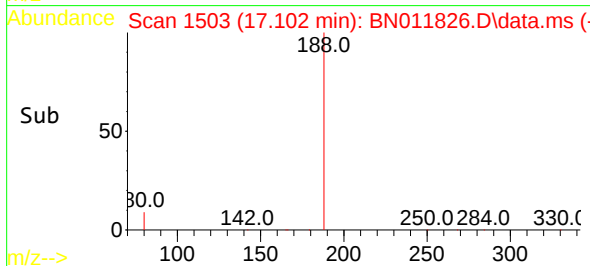
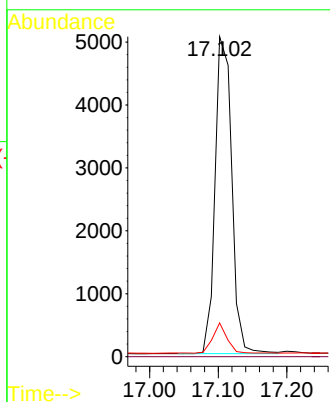
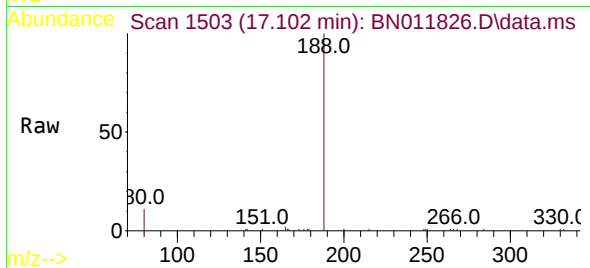




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.102 min Scan# 1503
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

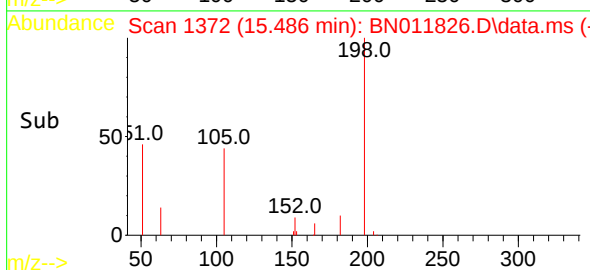
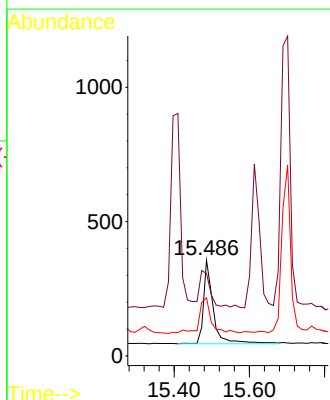
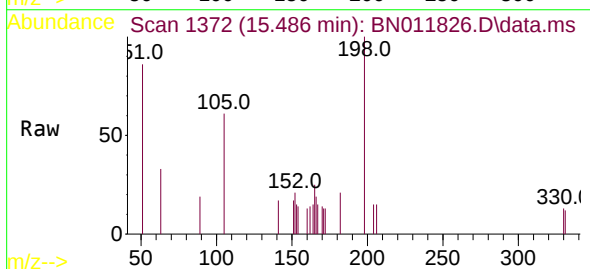
Instrument :
BNA_N
ClientSampleId :
ICVBN091720

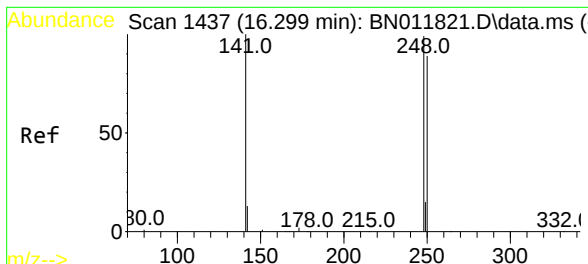
Tgt Ion:188 Resp: 8475
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.5 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.38 ng
RT: 15.486 min Scan# 1372
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

Tgt Ion:198 Resp: 557
Ion Ratio Lower Upper
198 100
51 86.2 45.0 67.4#
105 60.7 30.4 45.6#

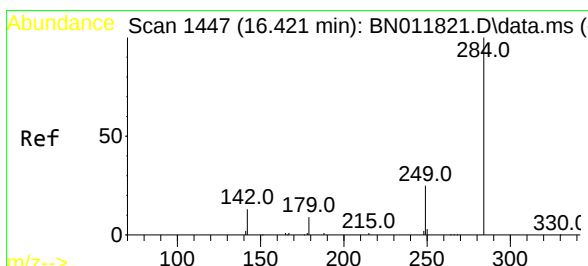
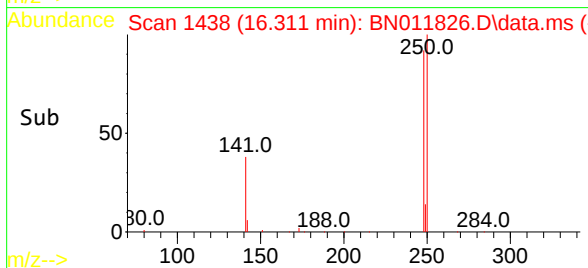
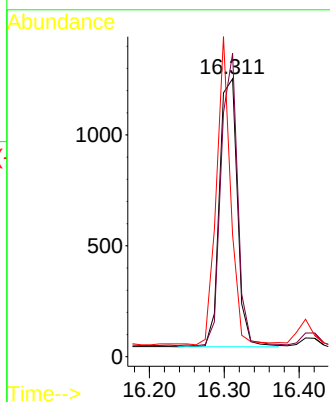
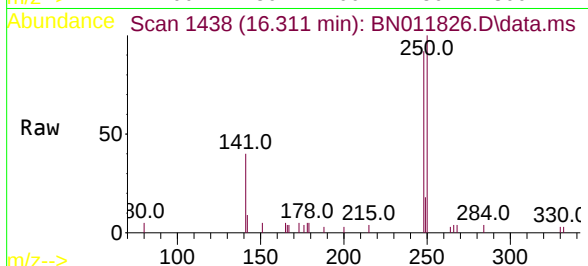




#21
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.311 min Scan# 1438
Delta R.T. 0.012 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

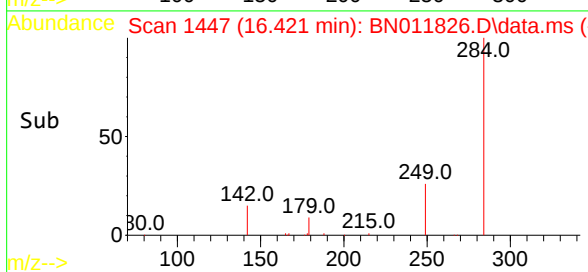
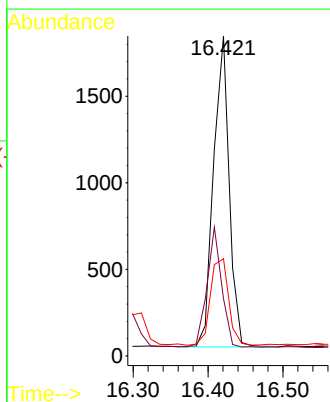
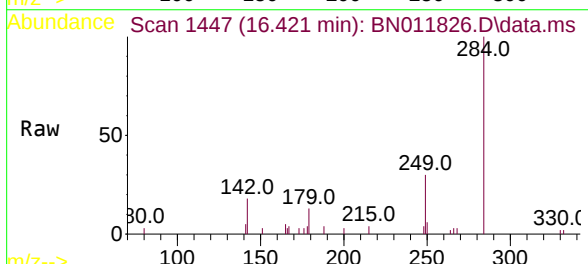
Instrument :
BNA_N
ClientSampleId :
ICVBN091720

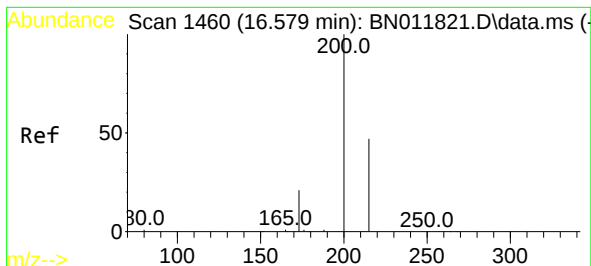
Tgt Ion:248 Resp: 2009
Ion Ratio Lower Upper
248 100
250 109.2 82.7 124.1
141 43.9 33.7 50.5



#22
Hexachlorobenzene
Concen: 0.42 ng
RT: 16.421 min Scan# 1447
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

Tgt Ion:284 Resp: 2600
Ion Ratio Lower Upper
284 100
142 36.3 32.4 48.6
249 32.5 26.8 40.2





#23

Atrazine

Concen: 0.39 ng

RT: 16.579 min Scan# 1460

Delta R.T. -0.000 min

Lab File: BN011826.D

Acq: 17 Sep 2020 16:34

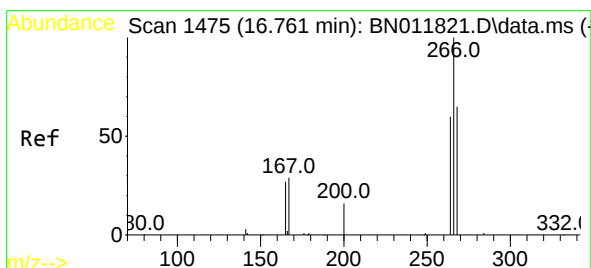
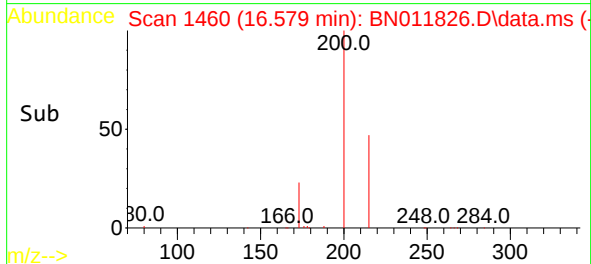
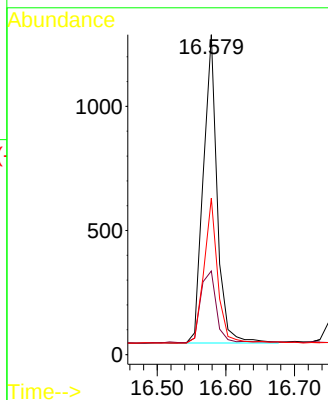
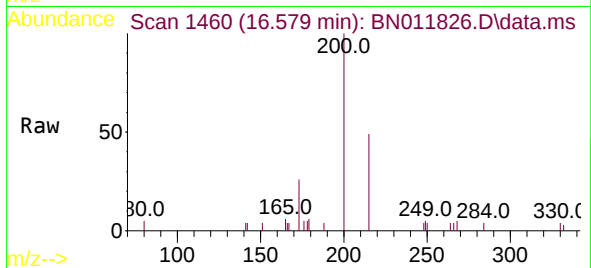
Instrument :

BNA_N

ClientSampleId :

ICVBN091720

Tgt Ion:	200	Resp:	1744
Ion Ratio	Lower	Upper	
200	100		
173	26.1	18.7	28.1
215	48.9	40.2	60.4



#24

Pentachlorophenol

Concen: 0.38 ng

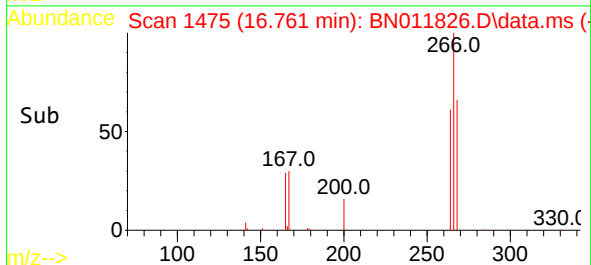
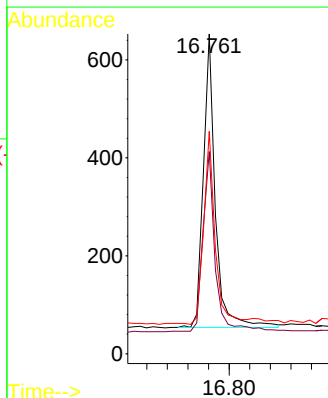
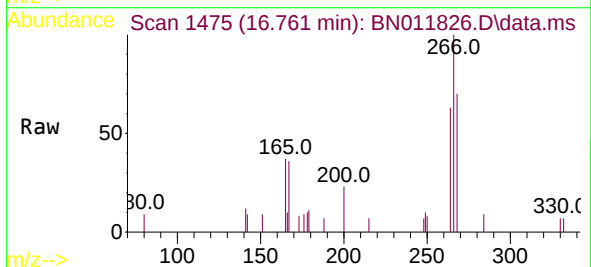
RT: 16.761 min Scan# 1475

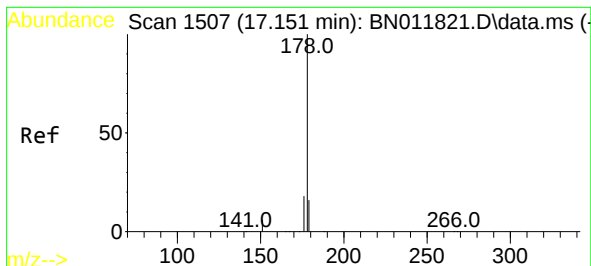
Delta R.T. -0.000 min

Lab File: BN011826.D

Acq: 17 Sep 2020 16:34

Tgt Ion:	266	Resp:	967
Ion Ratio	Lower	Upper	
266	100		
264	61.8	51.2	76.8
268	61.3	52.4	78.6

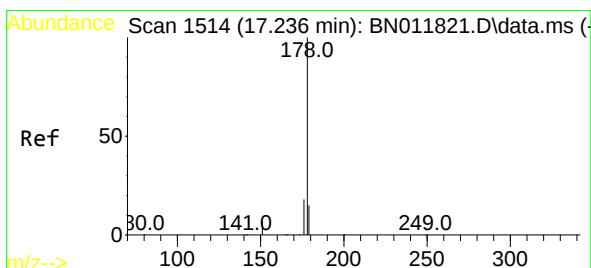
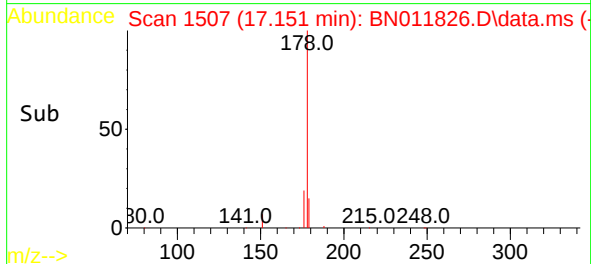
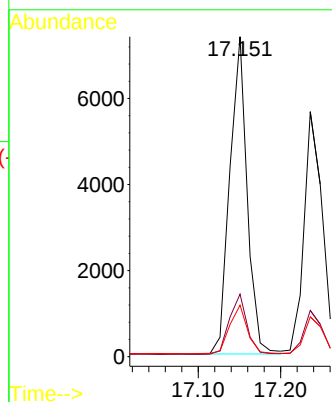
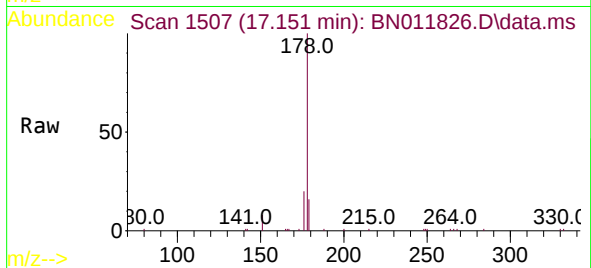




#25
Phenanthrene
Concen: 0.40 ng
RT: 17.151 min Scan# 1507
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

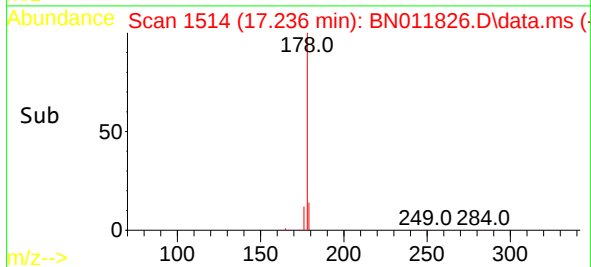
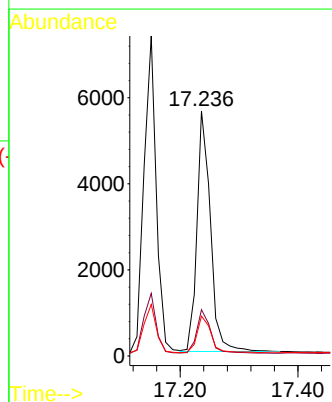
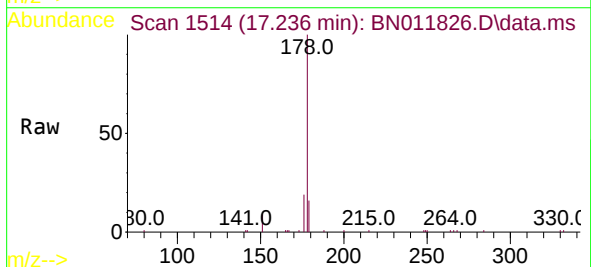
Instrument :
BNA_N
ClientSampleId :
ICVBN091720

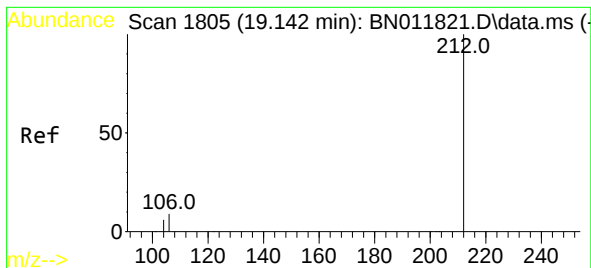
Tgt Ion:178 Resp: 10820
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.38 ng
RT: 17.236 min Scan# 1514
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

Tgt Ion:178 Resp: 8912
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.9 12.4 18.6

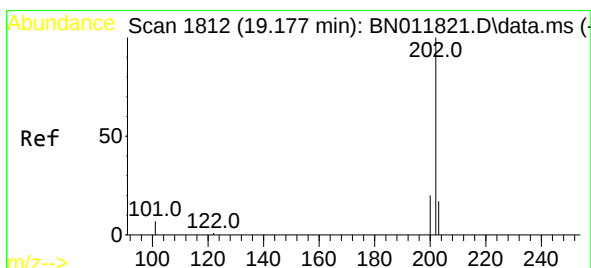
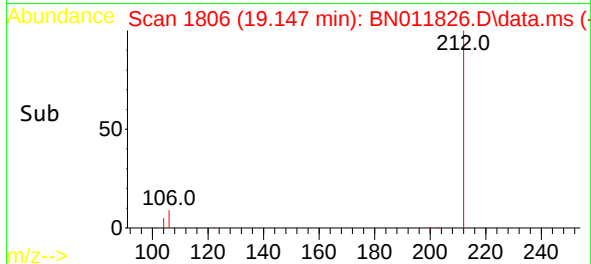
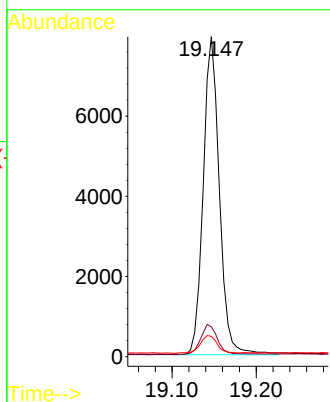
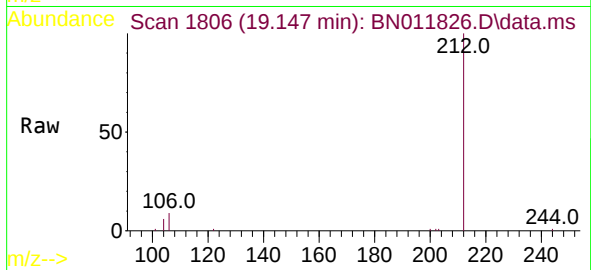




#27
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.147 min Scan# 1806
Delta R.T. 0.005 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

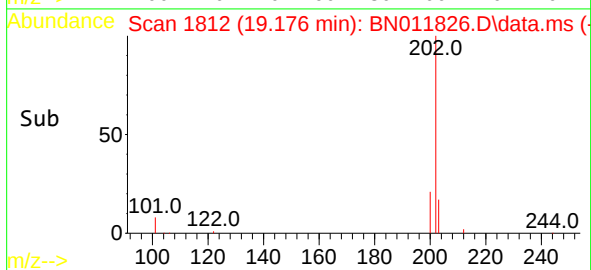
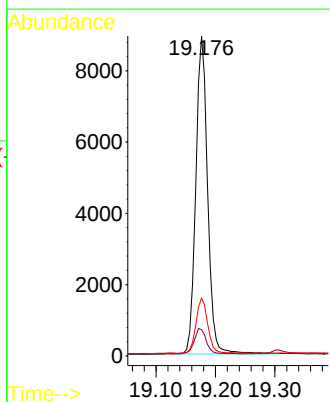
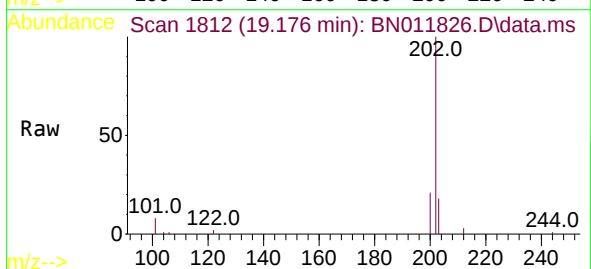
Instrument :
BNA_N
ClientSampleId :
ICVBN091720

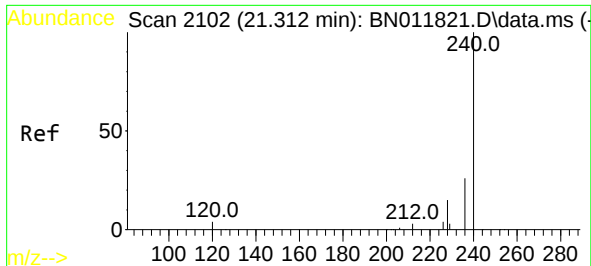
Tgt Ion:212 Resp: 10612
Ion Ratio Lower Upper
212 100
106 9.6 6.4 9.6
104 5.9 3.9 5.9#



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.176 min Scan# 1812
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

Tgt Ion:202 Resp: 12331
Ion Ratio Lower Upper
202 100
101 8.1 5.4 8.2
203 17.3 13.8 20.6





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.312 min Scan# 2102

Delta R.T. -0.000 min

Lab File: BN011826.D

Acq: 17 Sep 2020 16:34

Instrument :

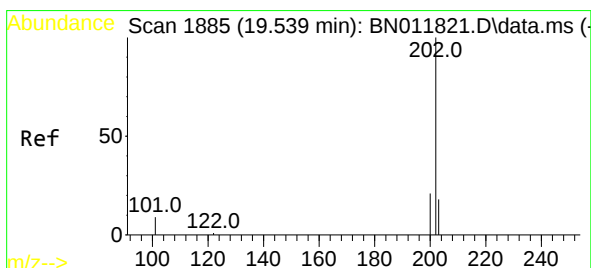
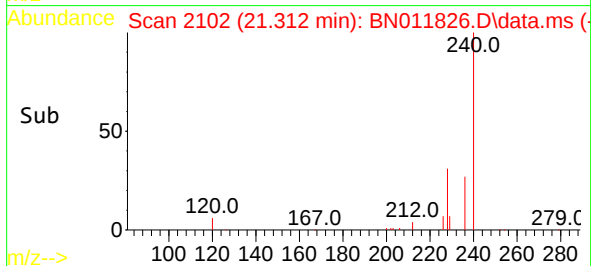
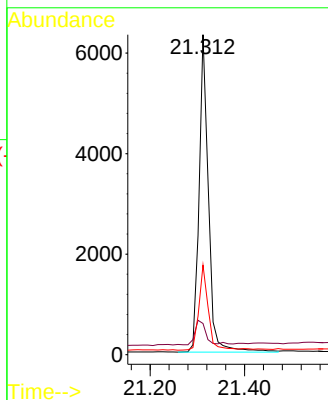
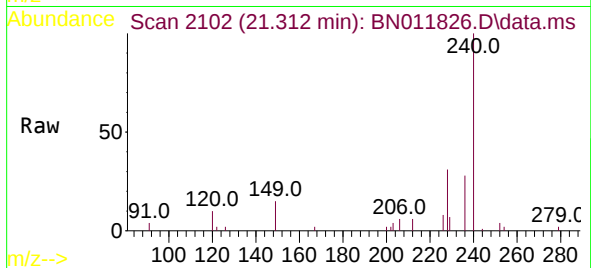
BNA_N

ClientSampleId :

ICVBN091720

Tgt Ion:240 Resp: 8733

Ion	Ratio	Lower	Upper
240	100		
120	9.7	3.5	5.3#
236	28.0	20.5	30.7



#30

Pyrene

Concen: 0.41 ng

RT: 19.544 min Scan# 1886

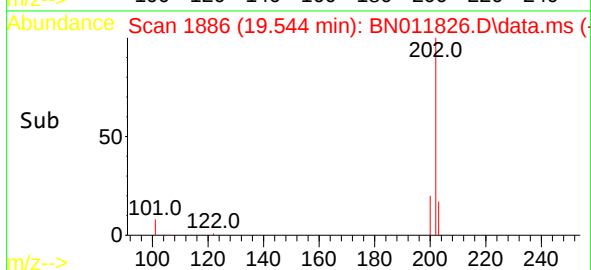
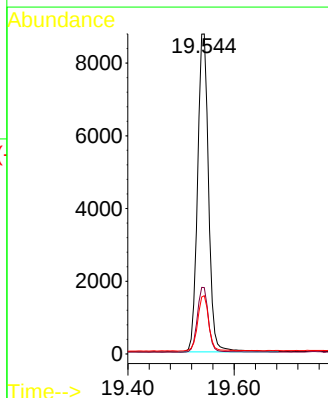
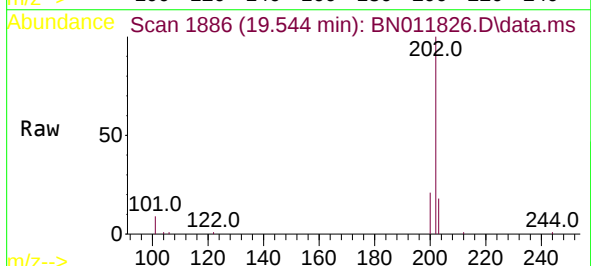
Delta R.T. 0.005 min

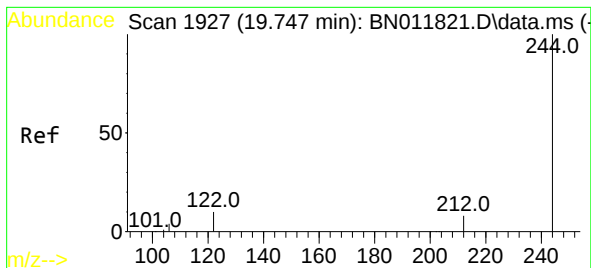
Lab File: BN011826.D

Acq: 17 Sep 2020 16:34

Tgt Ion:202 Resp: 12540

Ion	Ratio	Lower	Upper
202	100		
200	20.5	16.5	24.7
203	17.5	13.9	20.9

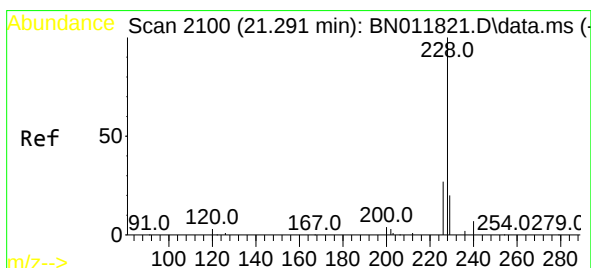
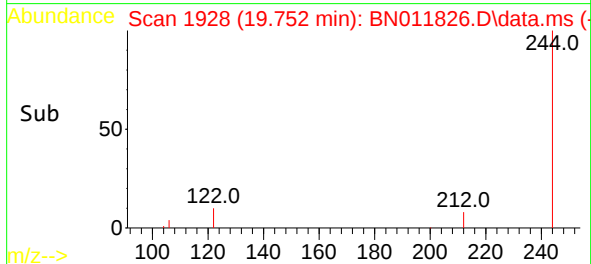
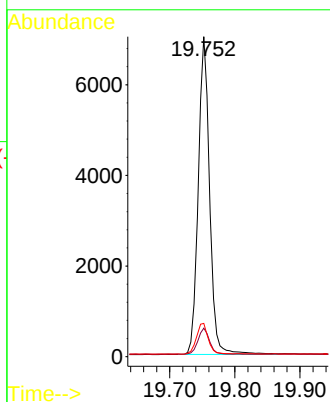
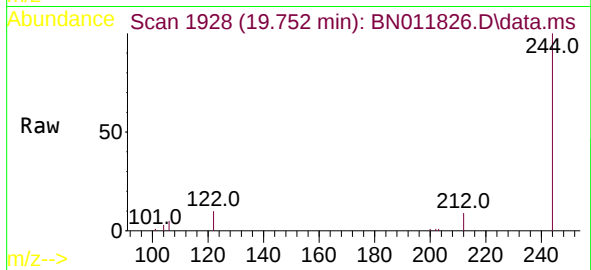




#31
Terphenyl-d14
Concen: 0.43 ng
RT: 19.752 min Scan# 1928
Delta R.T. 0.005 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

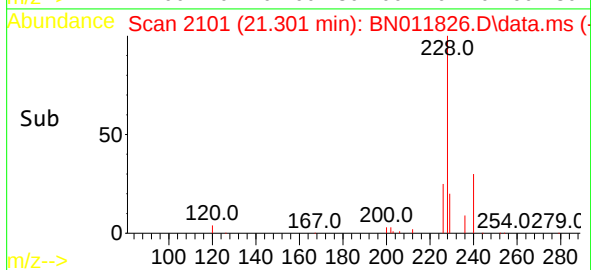
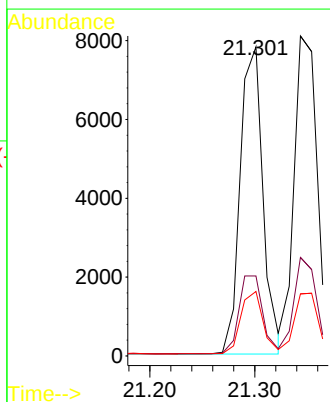
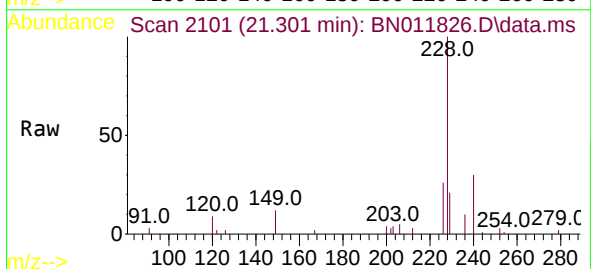
Instrument :
BNA_N
ClientSampleId :
ICVBN091720

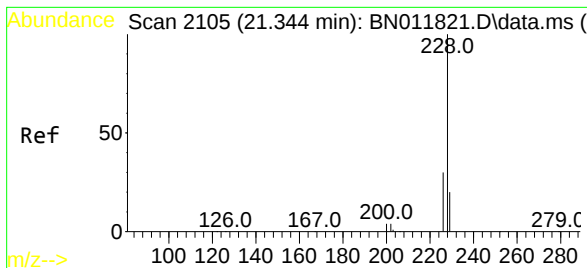
Tgt Ion:244 Resp: 8517
Ion Ratio Lower Upper
244 100
212 8.9 7.3 10.9
122 10.4 7.8 11.6



#32
Benzo(a)anthracene
Concen: 0.40 ng
RT: 21.301 min Scan# 2101
Delta R.T. 0.010 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

Tgt Ion:228 Resp: 11754
Ion Ratio Lower Upper
228 100
226 25.9 21.0 31.4
229 20.9 16.0 24.0





#33

Chrysene

Concen: 0.42 ng

RT: 21.344 min Scan# 2105

Delta R.T. -0.000 min

Lab File: BN011826.D

Acq: 17 Sep 2020 16:34

Instrument :

BNA_N

ClientSampleId :

ICVBN091720

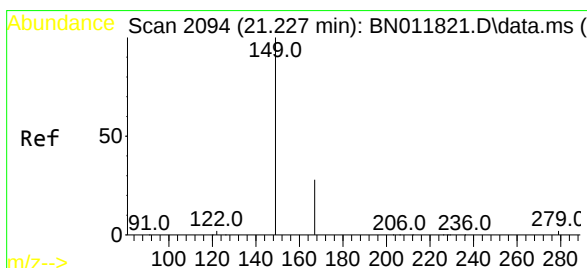
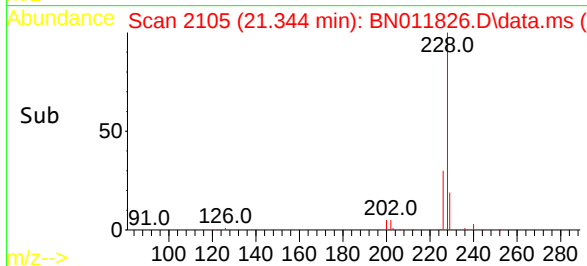
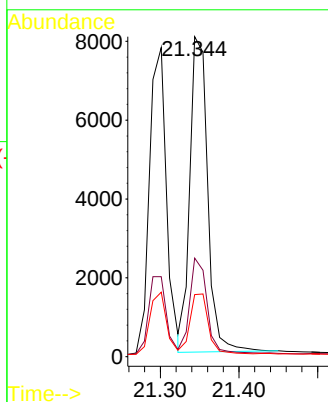
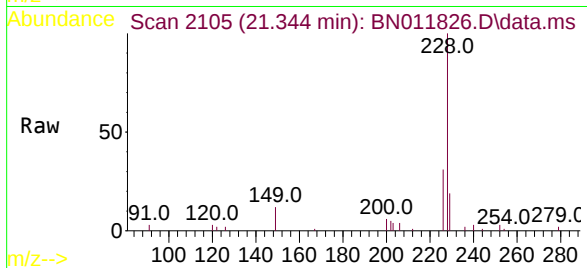
Tgt Ion:228 Resp: 12621

Ion Ratio Lower Upper

228 100

226 30.8 23.3 34.9

229 19.4 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.39 ng

RT: 21.237 min Scan# 2095

Delta R.T. 0.010 min

Lab File: BN011826.D

Acq: 17 Sep 2020 16:34

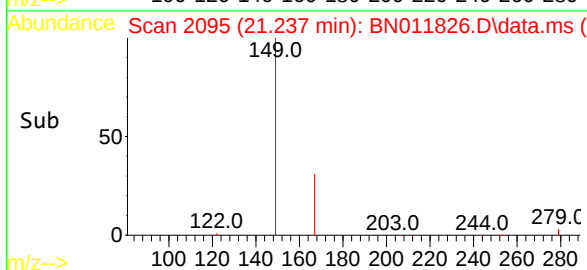
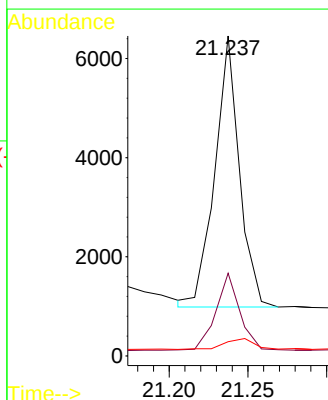
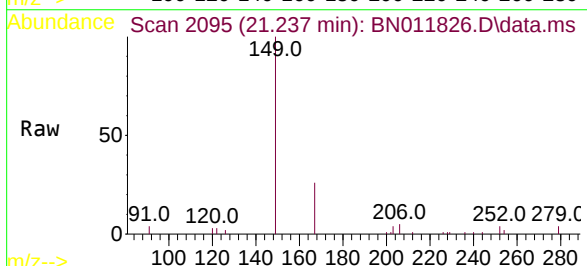
Tgt Ion:149 Resp: 5910

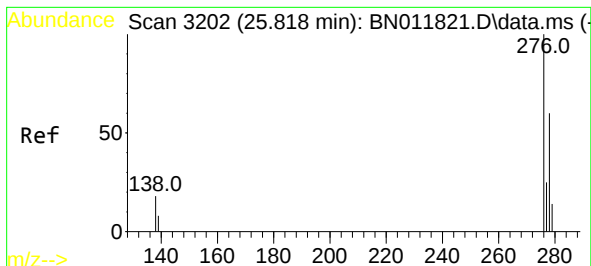
Ion Ratio Lower Upper

149 100

167 27.9 23.6 35.4

279 4.9 4.0 6.0

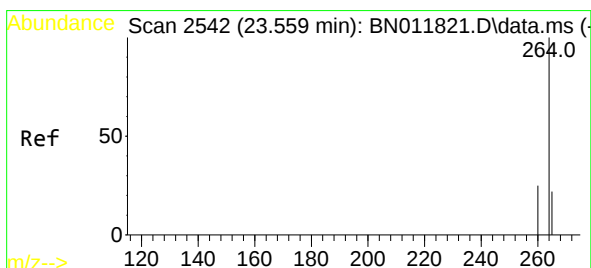
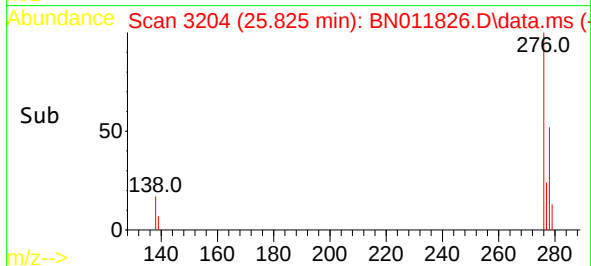
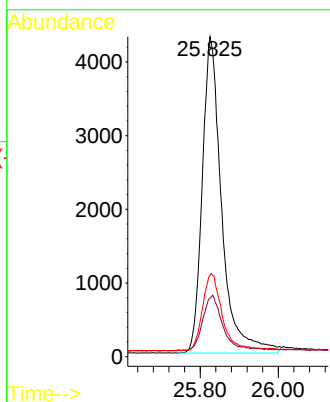
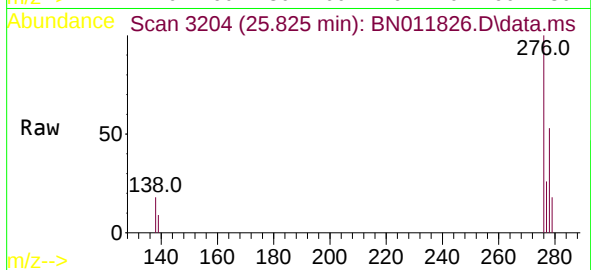




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.39 ng
RT: 25.825 min Scan# 3204
Delta R.T. 0.007 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

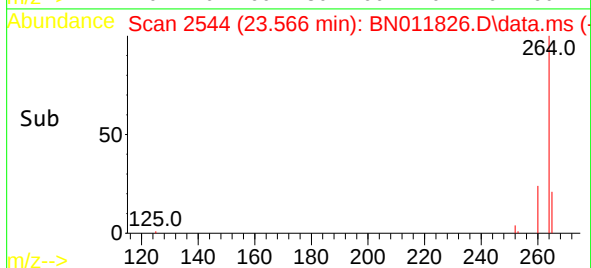
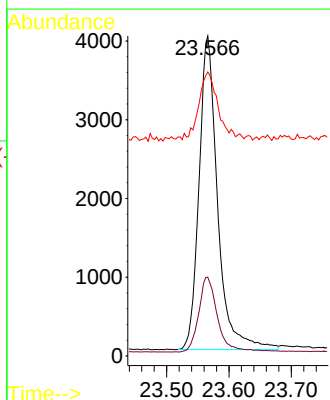
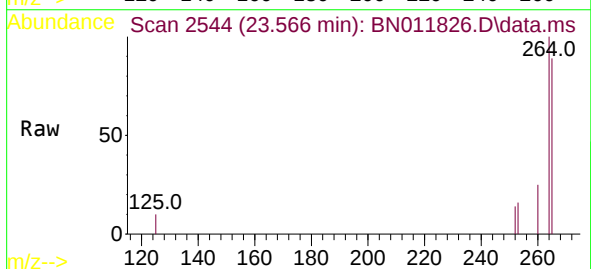
Instrument :
BNA_N
ClientSampleId :
ICVBN091720

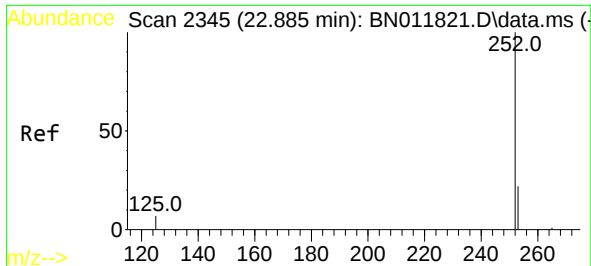
Tgt Ion:276 Resp: 14835
Ion Ratio Lower Upper
276 100
138 17.1 13.0 19.4
277 24.5 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.566 min Scan# 2544
Delta R.T. 0.007 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

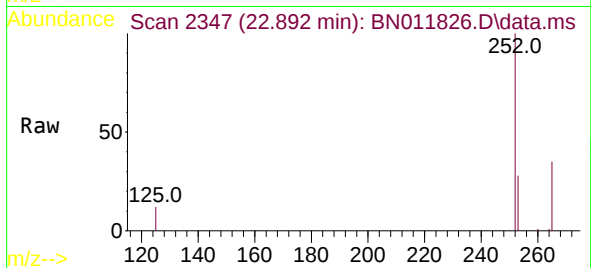
Tgt Ion:264 Resp: 8265
Ion Ratio Lower Upper
264 100
260 24.6 19.6 29.4
265 88.7 38.6 58.0#



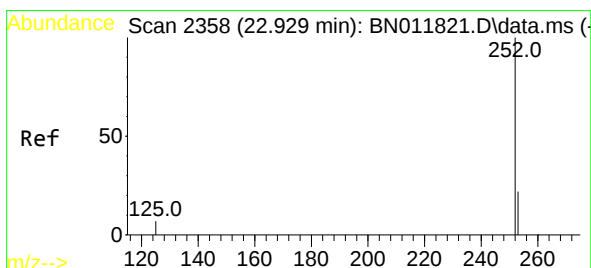
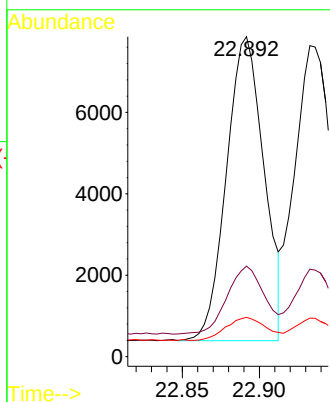


#37
Benzo(b)fluoranthene
Concen: 0.41 ng
RT: 22.892 min Scan# 2347
Delta R.T. 0.007 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

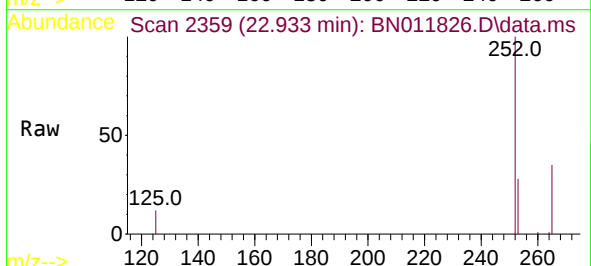
Instrument :
BNA_N
ClientSampleId :
ICVBN091720



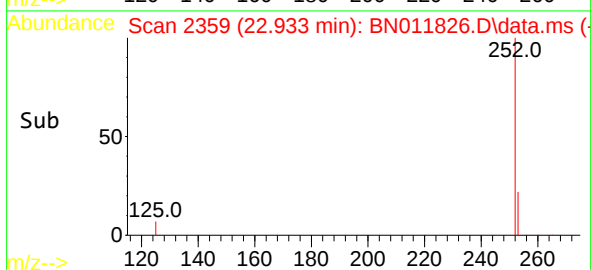
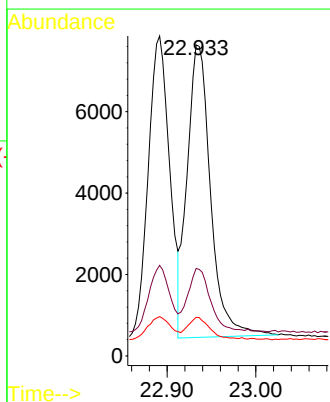
Tgt Ion:252 Resp: 12632
Ion Ratio Lower Upper
252 100
253 28.3 19.1 28.7
125 12.3 6.2 9.2#

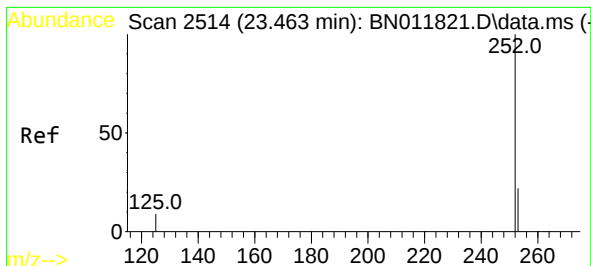


#38
Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.933 min Scan# 2359
Delta R.T. 0.003 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34



Tgt Ion:252 Resp: 13161
Ion Ratio Lower Upper
252 100
253 28.1 19.3 28.9
125 12.4 6.0 9.0#





#39

Benzo(a)pyrene

Concen: 0.40 ng

RT: 23.470 min Scan# 2516

Delta R.T. 0.007 min

Lab File: BN011826.D

Acq: 17 Sep 2020 16:34

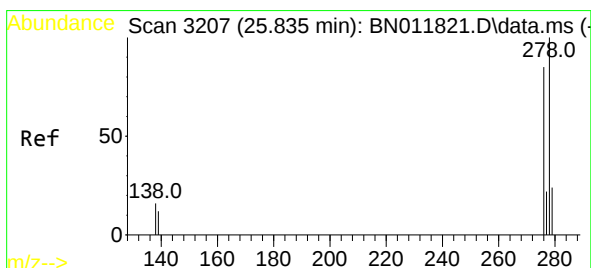
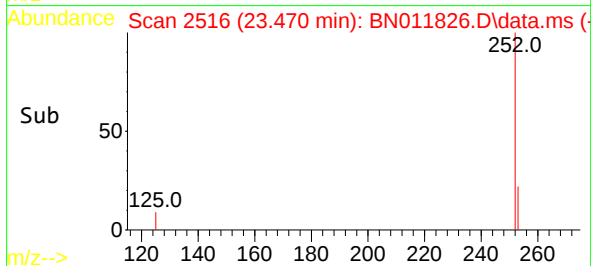
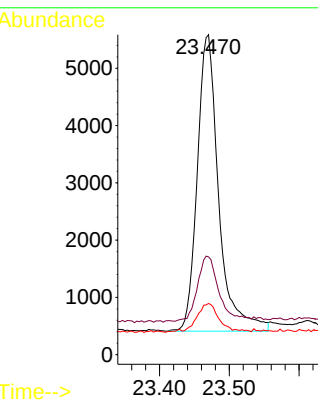
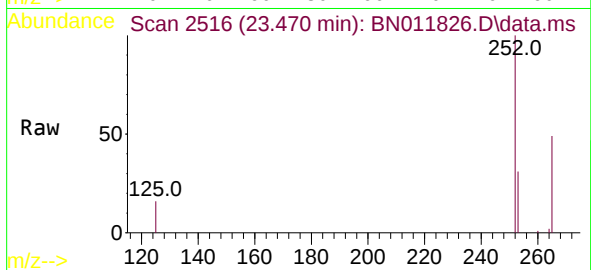
Tgt Ion:252 Resp: 11043

Ion Ratio Lower Upper

252 100

253 30.6 19.8 29.6#

125 16.0 7.3 10.9#



#40

Dibenzo(a,h)anthracene

Concen: 0.39 ng

RT: 25.846 min Scan# 3210

Delta R.T. 0.010 min

Lab File: BN011826.D

Acq: 17 Sep 2020 16:34

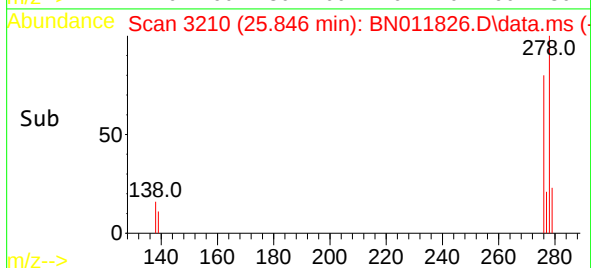
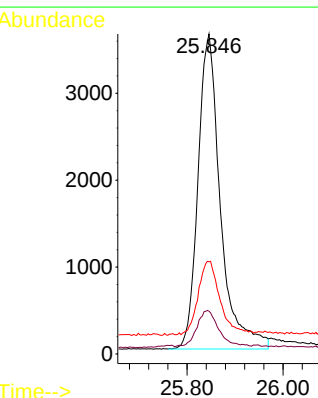
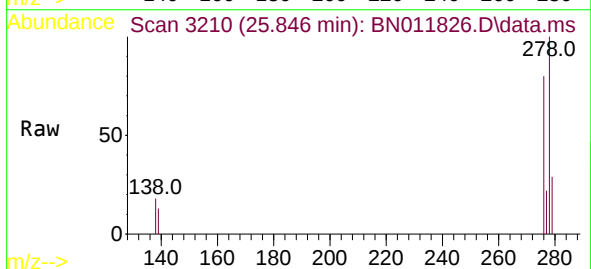
Tgt Ion:278 Resp: 11764

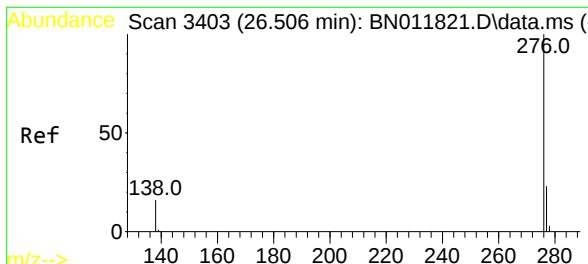
Ion Ratio Lower Upper

278 100

139 13.4 8.6 13.0#

279 28.8 19.8 29.8





#41

Benzo(g,h,i)perylene

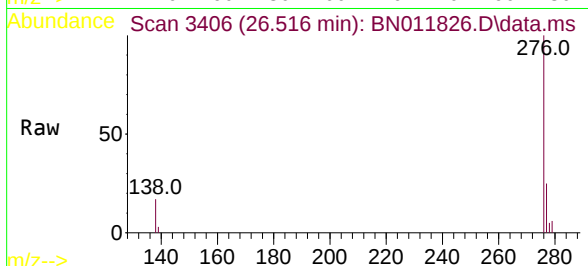
Concen: 0.40 ng

RT: 26.516 min Scan# 3406

Delta R.T. 0.010 min

Lab File: BN011826.D

Acq: 17 Sep 2020 16:34



Tgt Ion: 276 Resp: 12779

Ion	Ratio	Lower	Upper
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276	100		
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277	25.3	19.4	29.0
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138	16.5	11.3	16.9
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