

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)

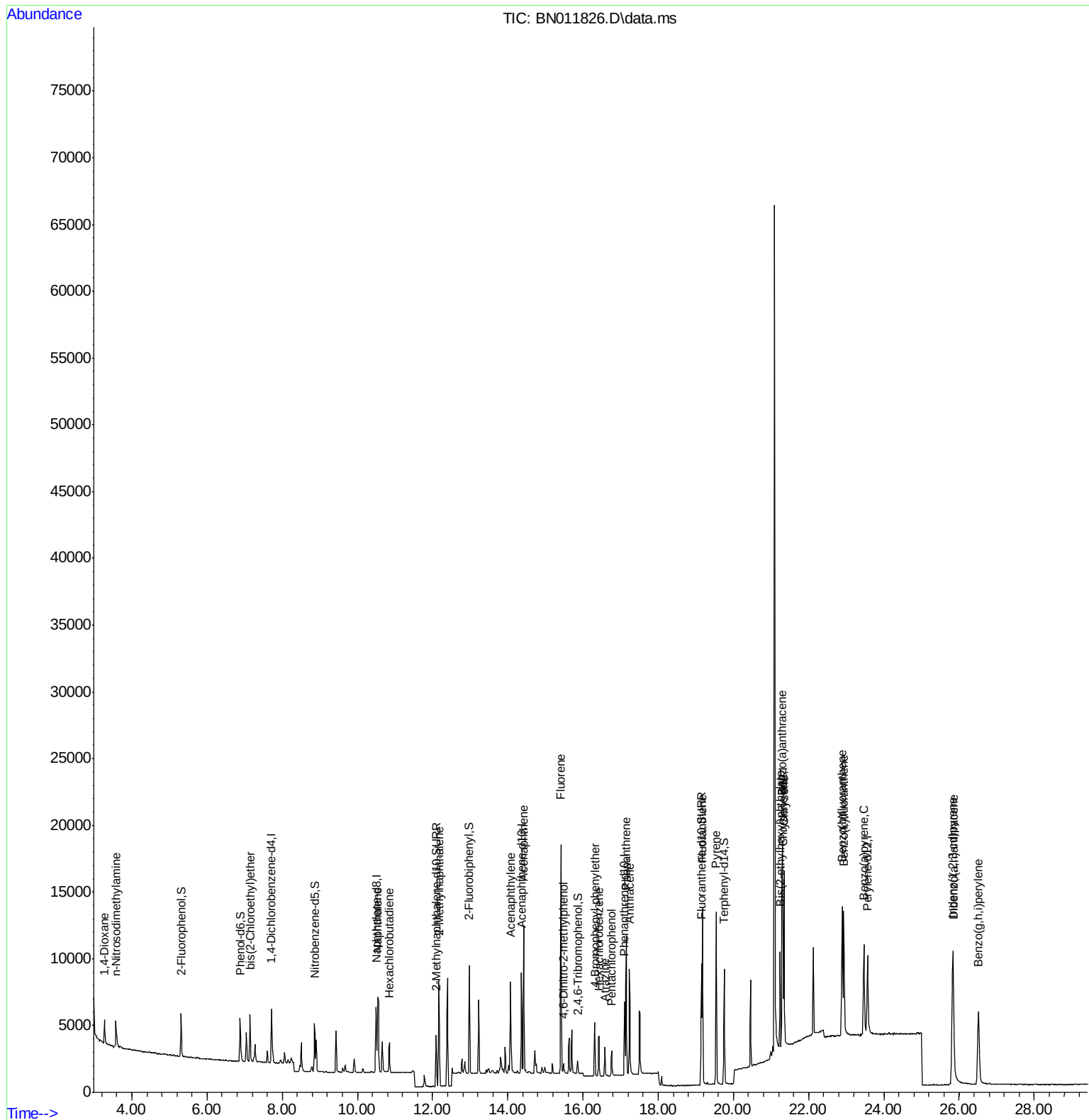
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	1903	0.40	ng	0.00
7) Naphthalene-d8	10.504	136	6958	0.40	ng	0.01
13) Acenaphthene-d10	14.357	164	4036	0.40	ng	0.00
19) Phenanthrene-d10	17.102	188	8475	0.40	ng	0.00
29) Chrysene-d12	21.312	240	8733	0.40	ng	# 0.00
36) Perylene-d12	23.566	264	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

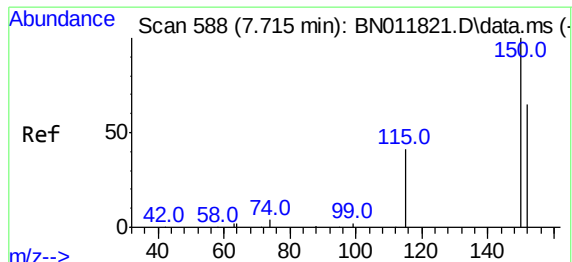
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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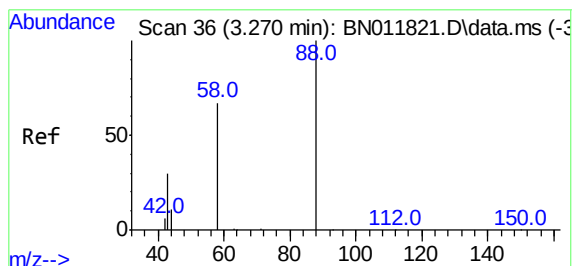
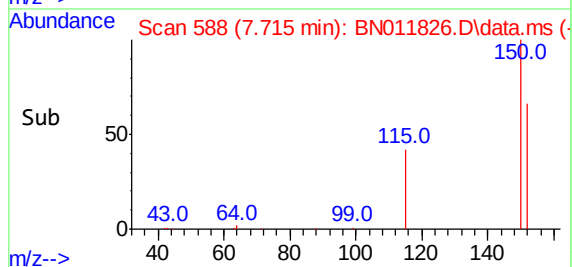
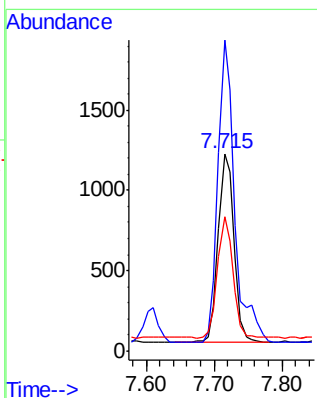
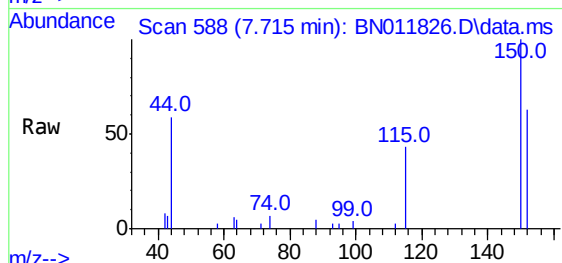




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.715 min Scan# 588
Delta R.T. 0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

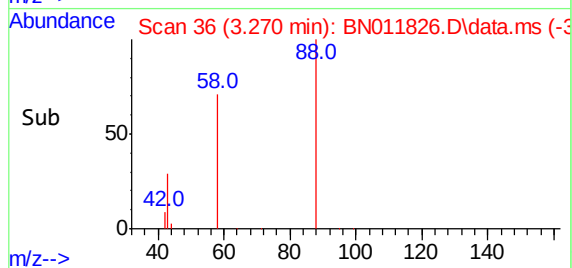
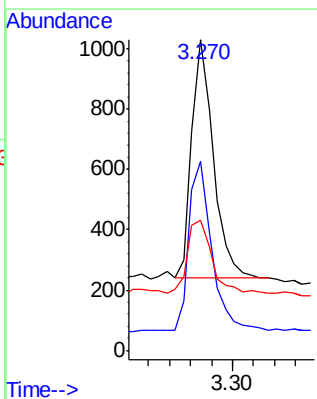
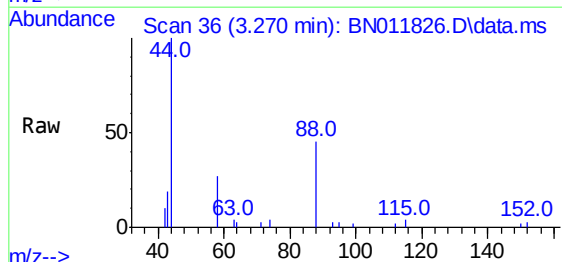
Instrument :
BNA_N
ClientSampleId :
ICVBN091720

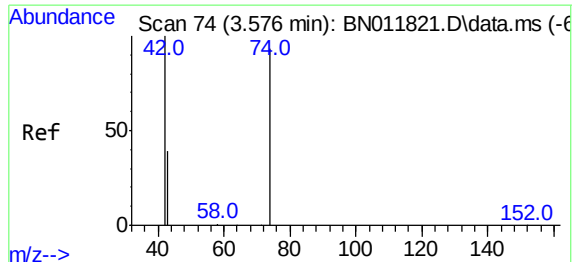
Tgt Ion:152 Resp: 1903
Ion Ratio Lower Upper
152 100
150 157.7 118.3 177.5
115 68.3 51.3 76.9



#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

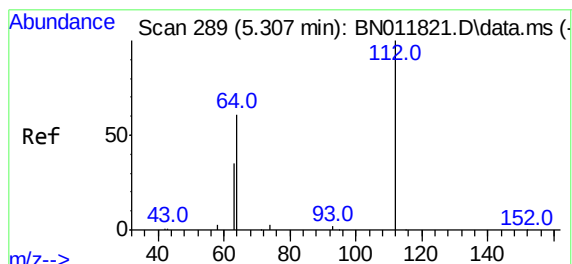
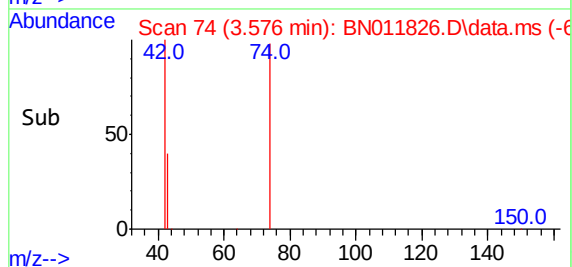
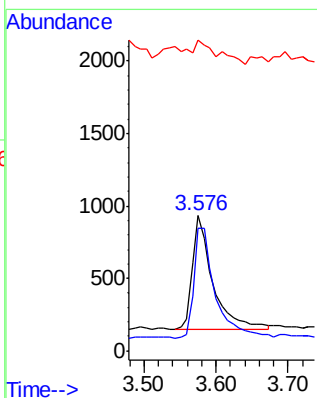
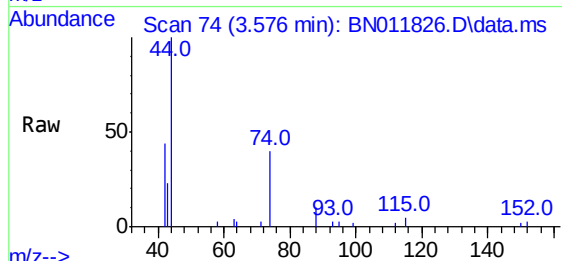




#3
n-Nitrosodimethylamine
Concen: 0.41 ng
RT: 3.576 min Scan# 74
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

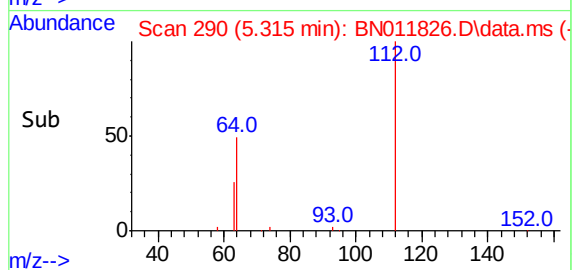
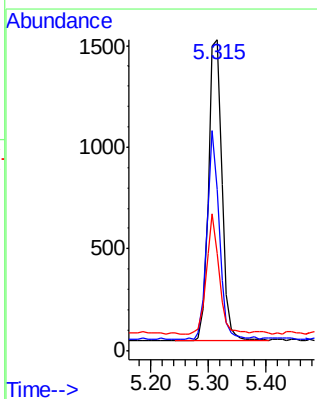
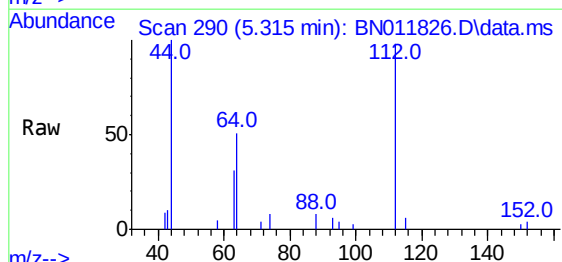
Instrument :
BNA_N
ClientSampleId :
ICVBN091720

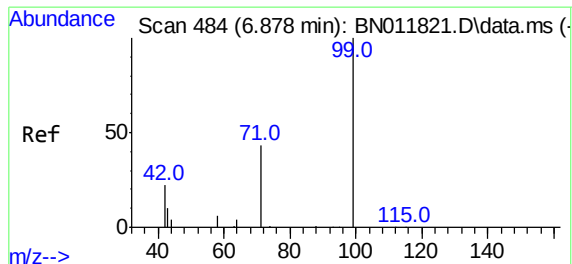
Tgt Ion: 42 Resp: 1548
Ion Ratio Lower Upper
42 100
74 100.5 64.4 96.6#
44 21.4 6.7 10.1#



#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

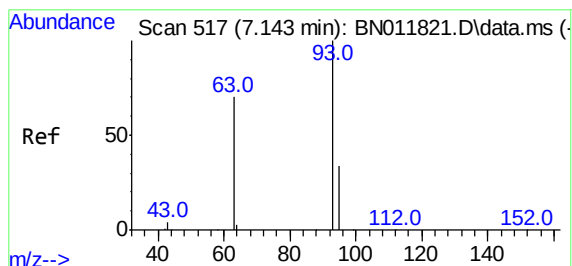
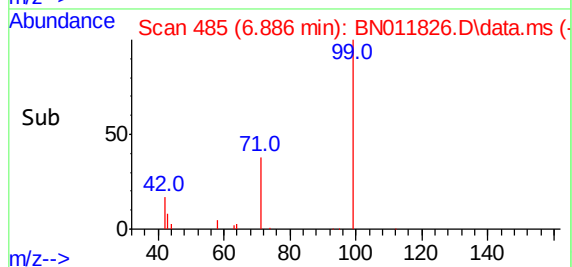
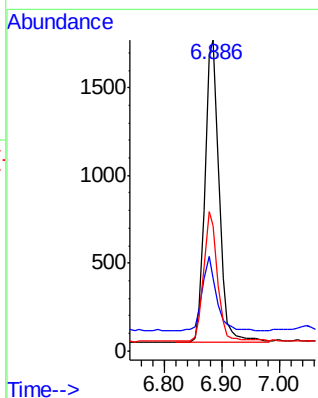
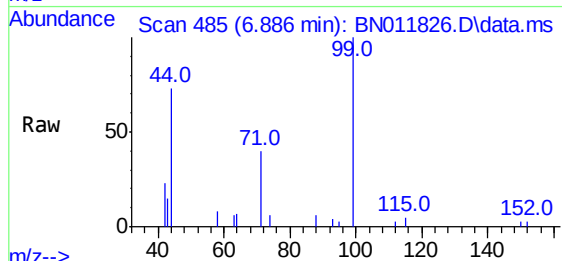




#5
Phenol-d6
Concen: 0.43 ng
RT: 6.886 min Scan# 485
Delta R.T. 0.008 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

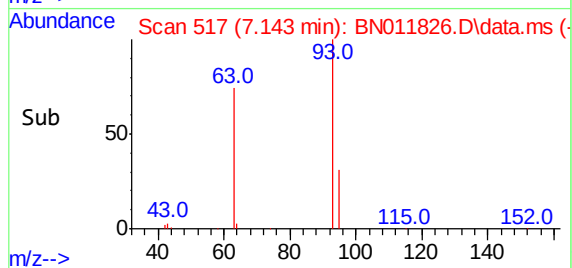
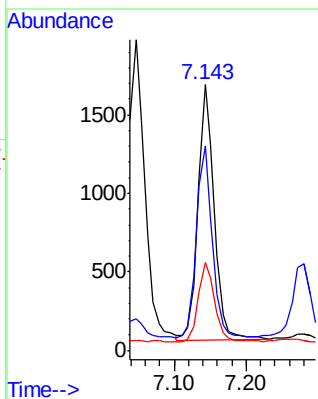
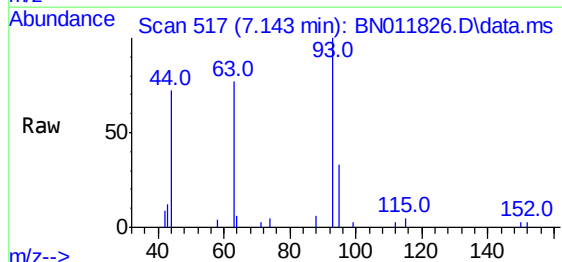
Instrument :
BNA_N
ClientSampleId :
ICVBN091720

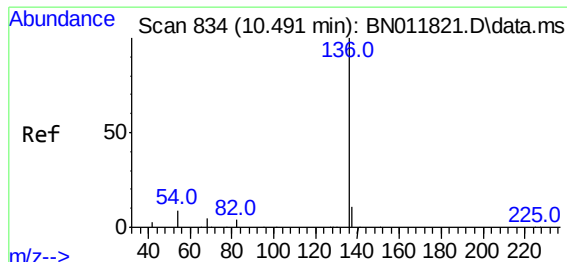
Tgt Ion: 99 Resp: 2940
Ion Ratio Lower Upper
99 100
42 24.6 23.4 35.0
71 41.8 38.1 57.1



#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



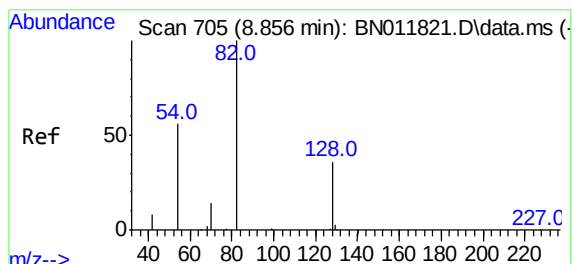
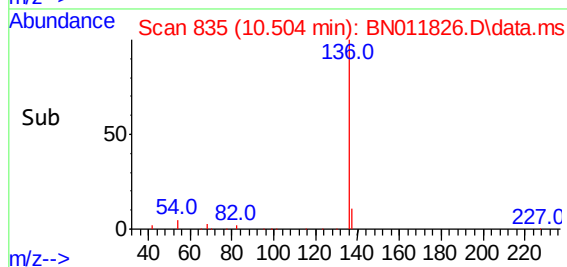
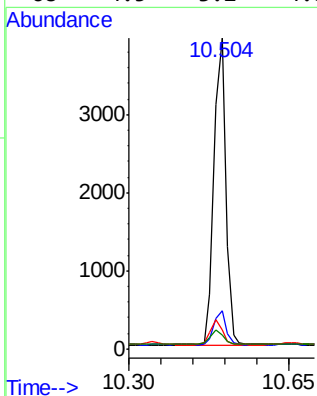
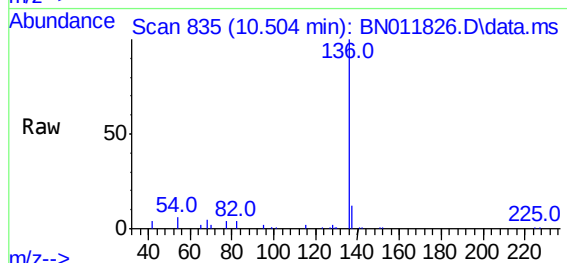


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.504 min Scan# 835
Delta R.T. 0.013 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

Instrument :
BNA_N
ClientSampleId :
ICVBN091720

Tgt Ion:136 Resp: 6958

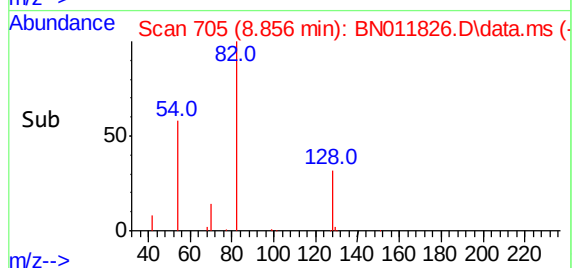
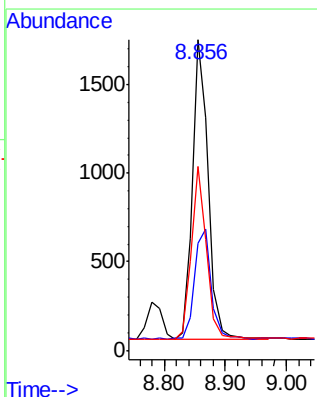
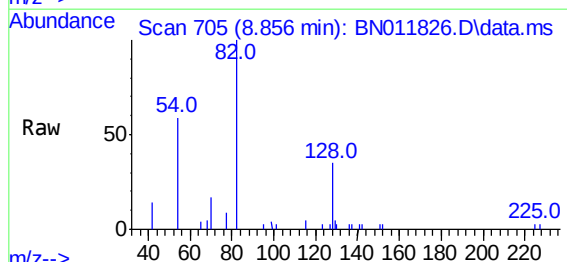
Ion	Ratio	Lower	Upper
136	100		
137	12.1	9.5	14.3
54	6.2	5.6	8.4
68	4.5	3.2	4.8

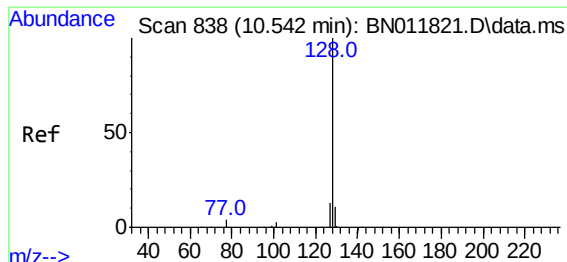


#8
Nitrobenzene-d5
Concen: 0.43 ng
RT: 8.856 min Scan# 705
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

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

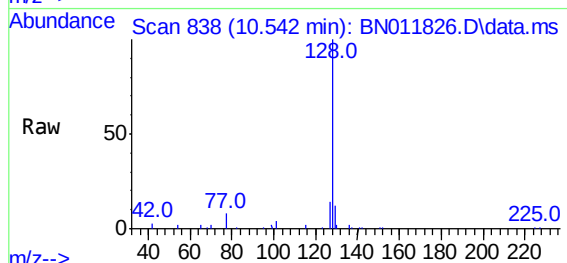
Tgt Ion:128 Resp: 8121

Ion Ratio Lower Upper

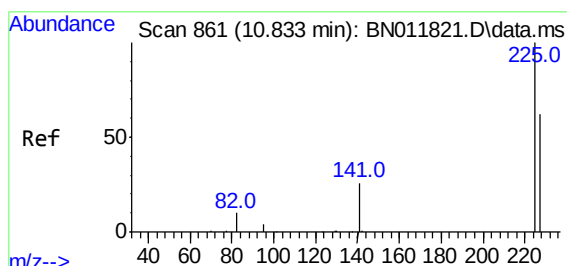
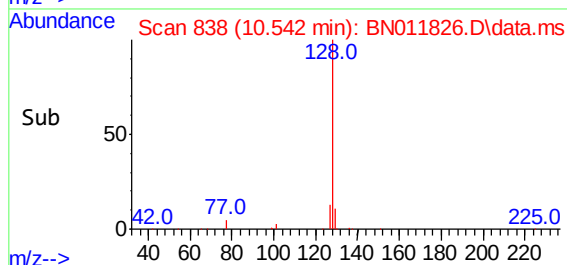
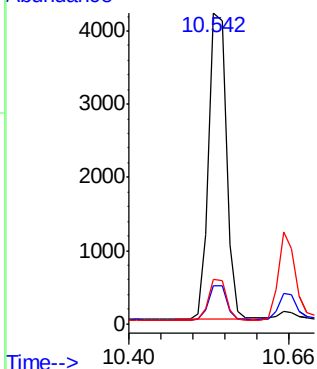
128 100

129 12.1 9.7 14.5

127 14.2 11.0 16.4



Abundance



#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

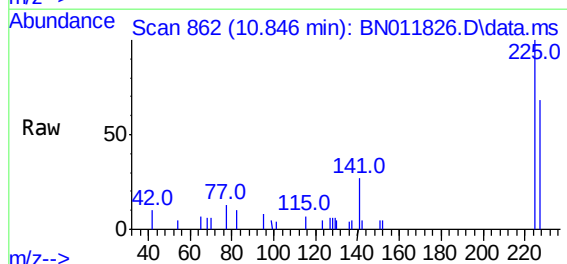
Tgt Ion:225 Resp: 1837

Ion Ratio Lower Upper

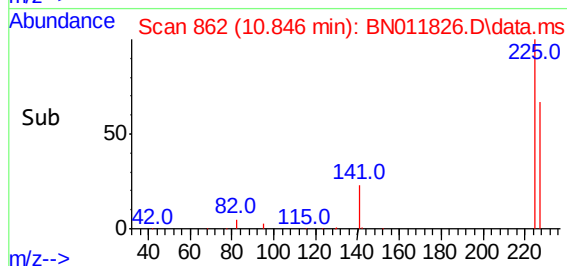
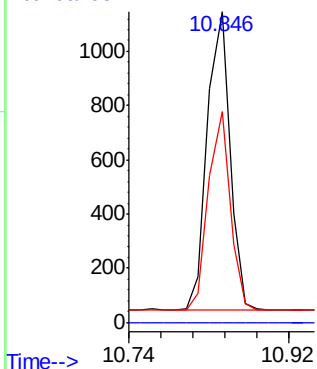
225 100

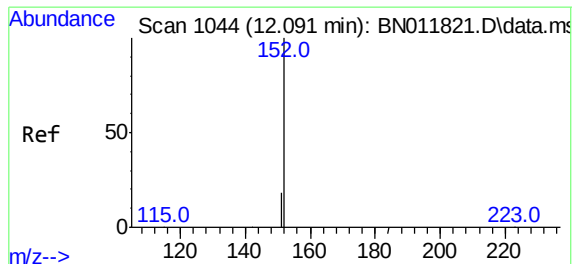
223 0.0 0.0 0.0

227 65.0 51.9 77.9



Abundance

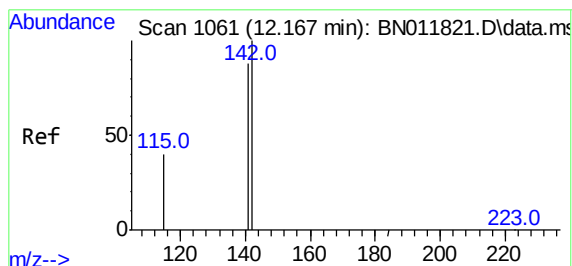
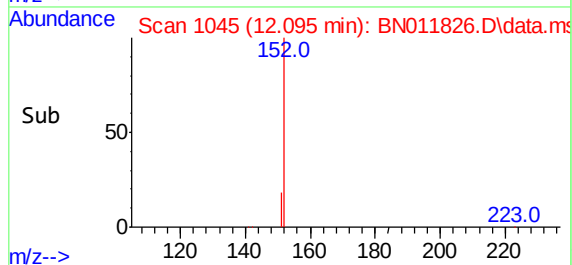
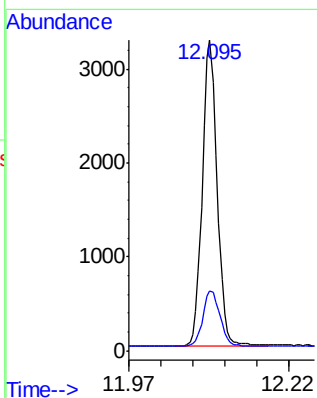
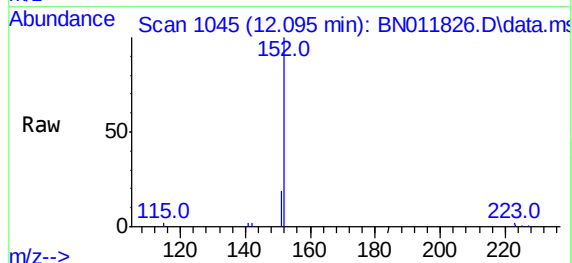




#11
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 12.095 min Scan# 1045
Delta R.T. 0.004 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

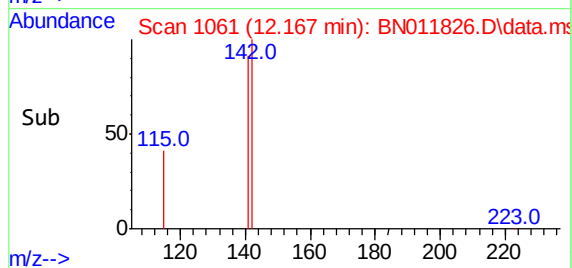
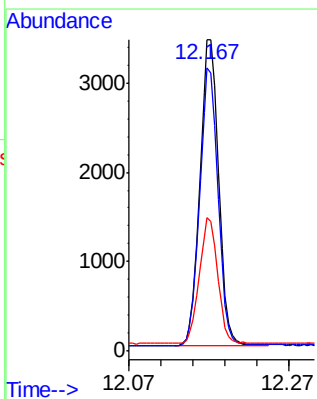
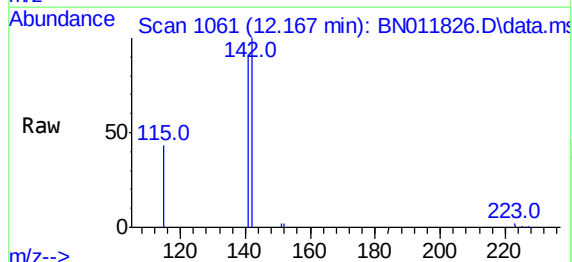
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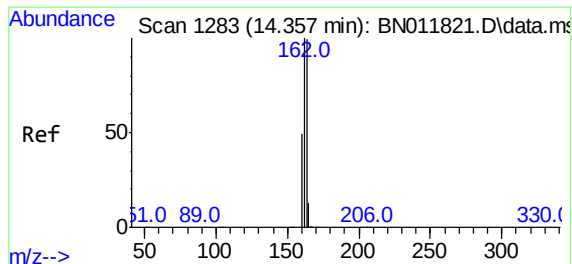
Tgt Ion:152 Resp: 5116
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#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

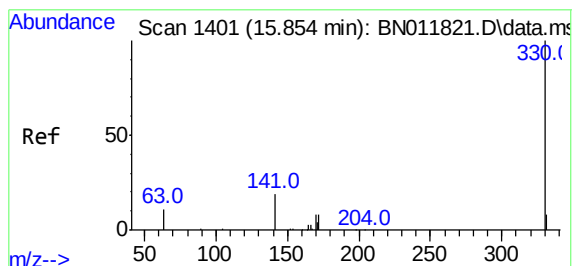
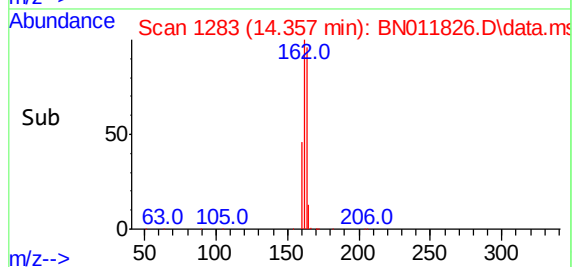
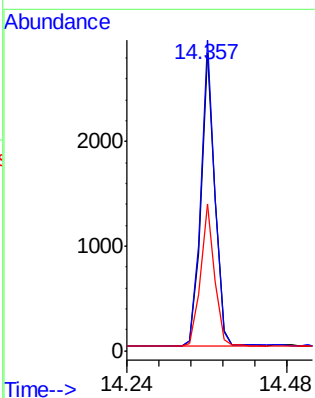
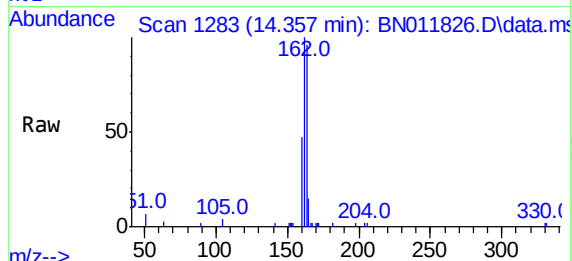




#13
 Acenaphthene-d10
 Concen: 0.40 ng
 RT: 14.357 min Scan# 1283
 Delta R.T. -0.000 min
 Lab File: BN011826.D
 Acq: 17 Sep 2020 16:34

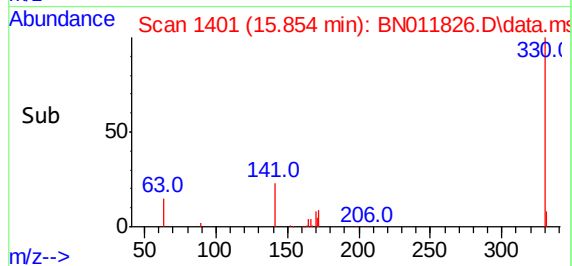
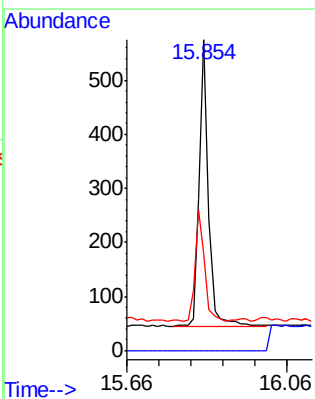
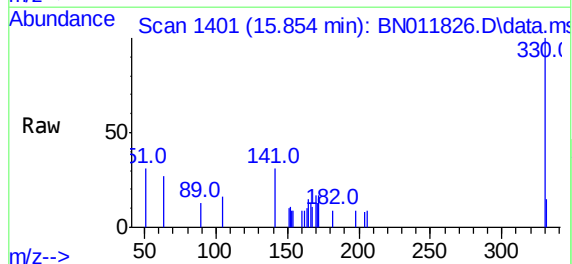
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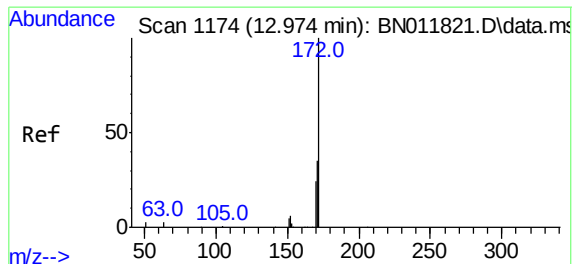
Tgt Ion:	164	Resp:	4036
Ion	Ratio	Lower	Upper
164	100		
162	104.4	83.6	125.4
160	49.2	41.2	61.8



#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

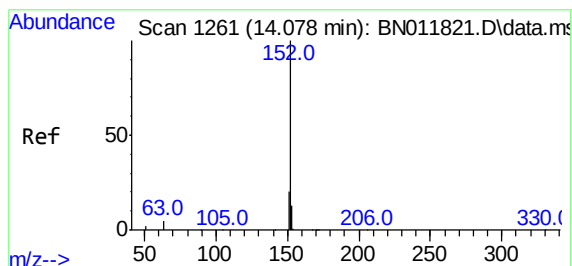
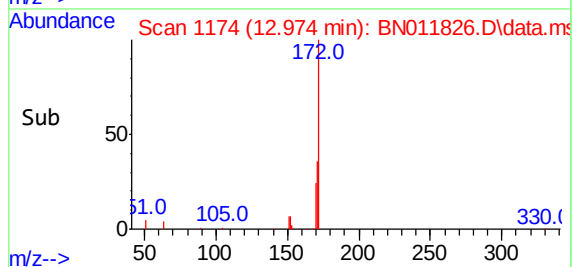
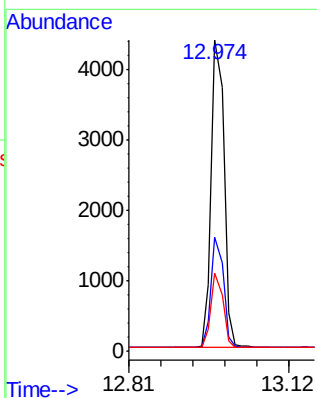
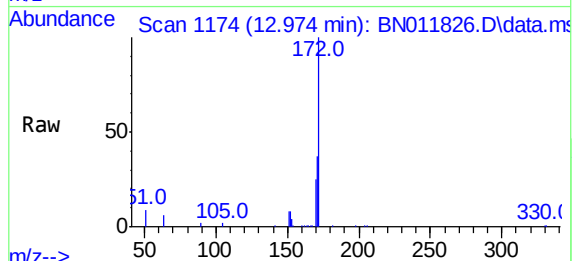




#15
2-Fluorobiphenyl
Concen: 0.42 ng
RT: 12.974 min Scan# 1174
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

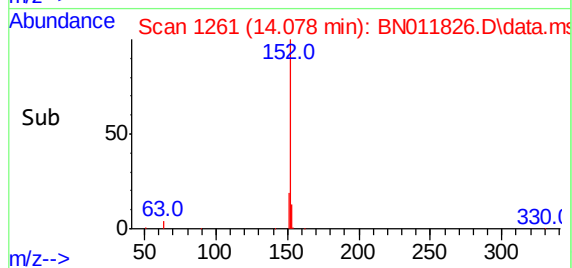
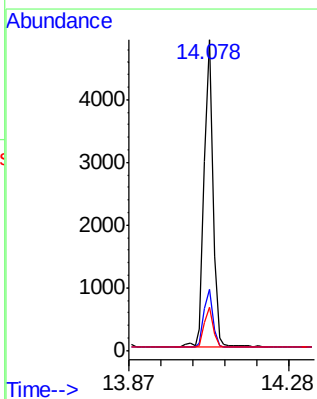
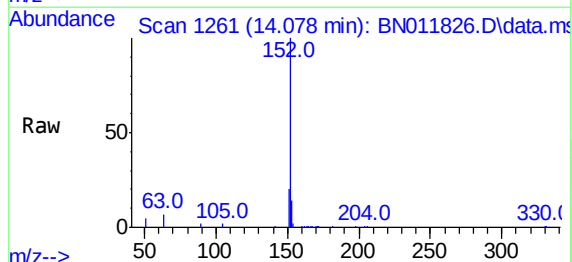
Instrument :
BNA_N
ClientSampleId :
ICVBN091720

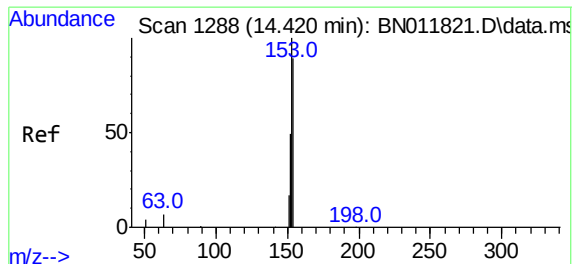
Tgt Ion:	172	Resp:	7299
Ion	Ratio	Lower	Upper
172	100		
171	36.6	27.4	41.2
170	25.2	17.8	26.6



#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

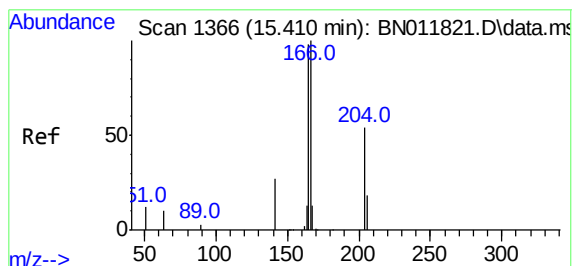
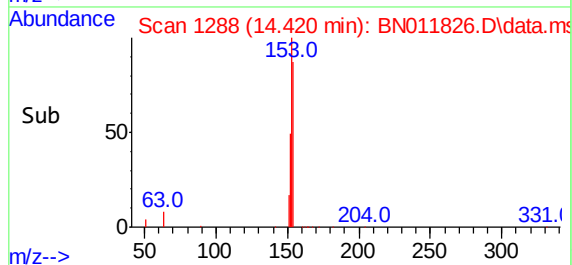
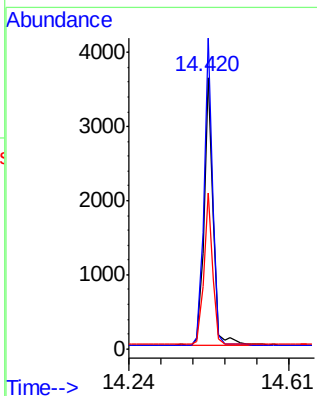
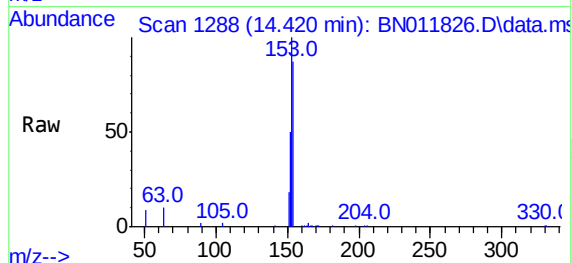




#17
Acenaphthene
Concen: 0.40 ng
RT: 14.420 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

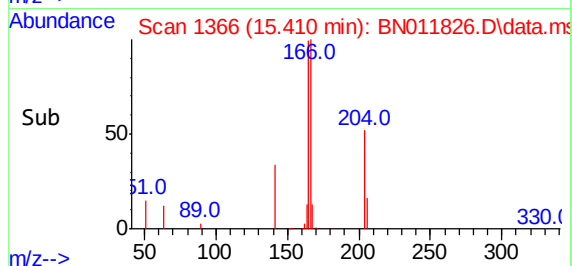
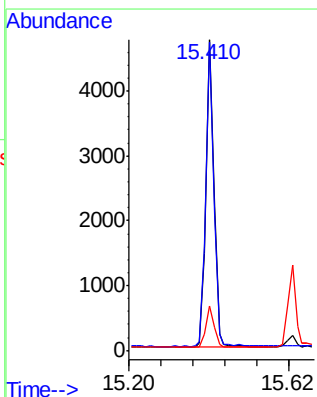
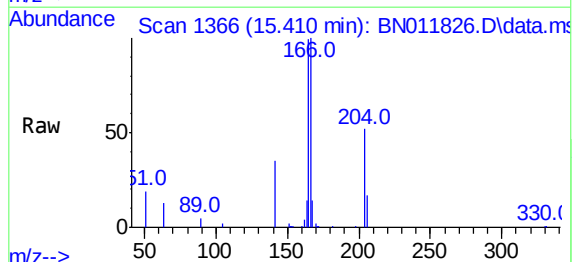
Instrument :
BNA_N
ClientSampleId :
ICVBN091720

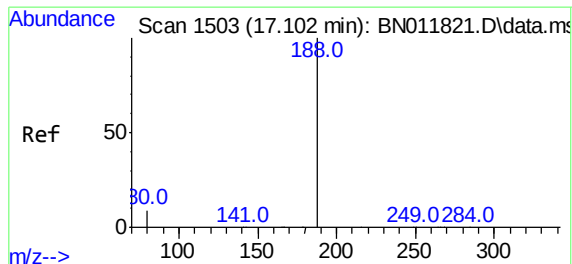
Tgt Ion:154 Resp: 5358
Ion Ratio Lower Upper
154 100
153 110.2 83.4 125.2
152 54.9 42.8 64.2



#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

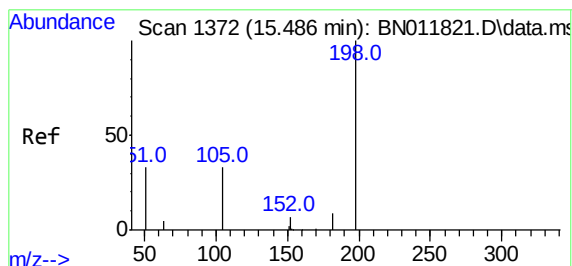
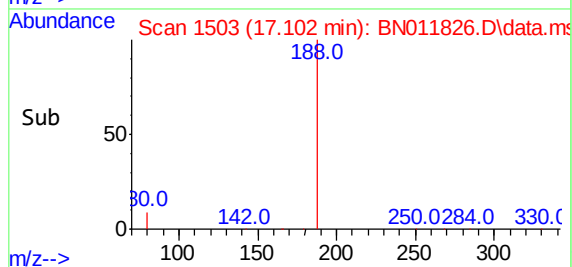
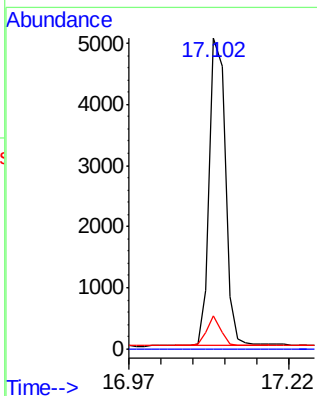
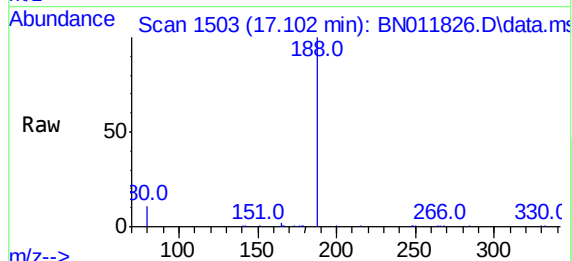




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.102 min Scan# 1503
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

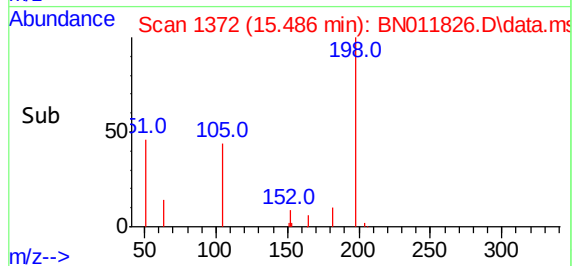
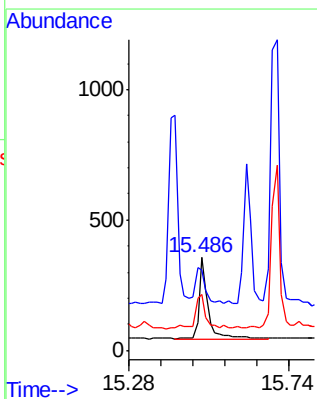
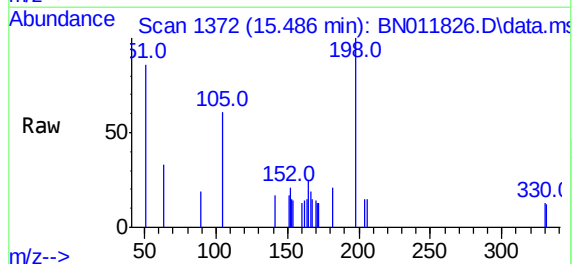
Instrument :
BNA_N
ClientSampleId :
ICVBN091720

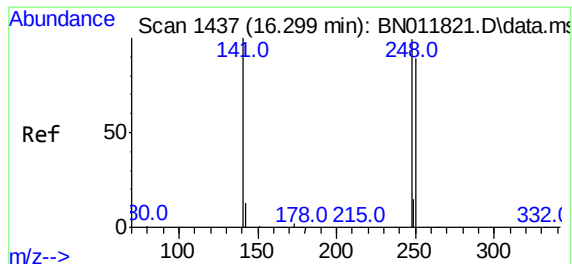
Tgt Ion:	188	Resp:	8475
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	10.5	7.7	11.5



#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#

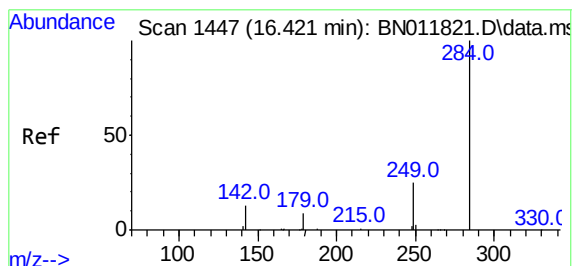
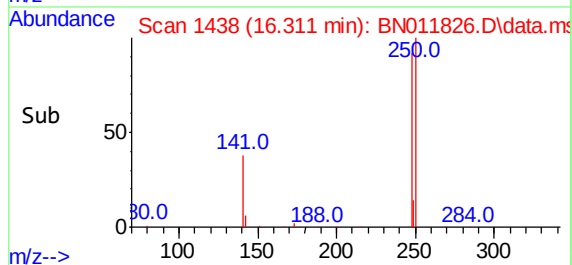
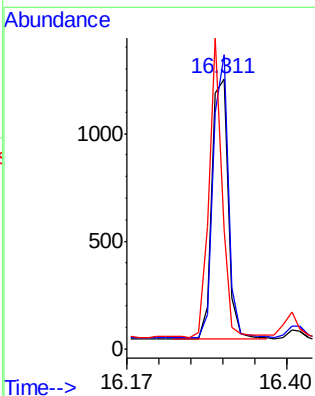
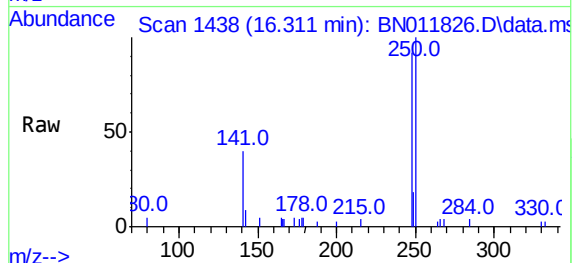




#21
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.311 min Scan# 1438
Delta R.T. 0.012 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

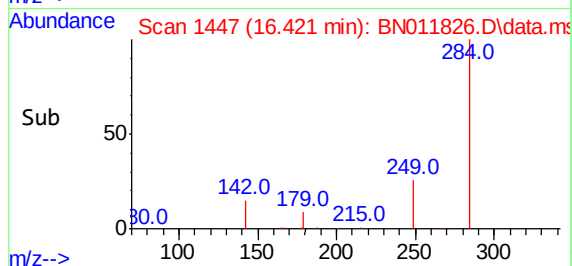
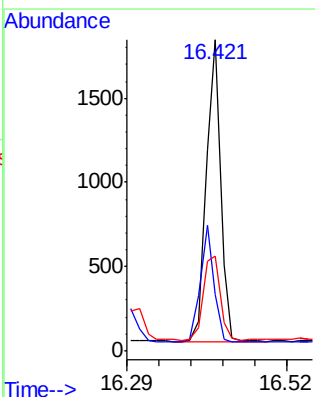
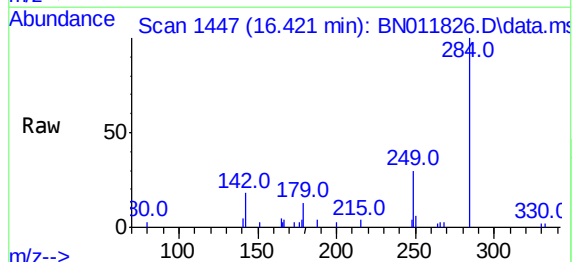
Instrument :
BNA_N
ClientSampleId :
ICVBN091720

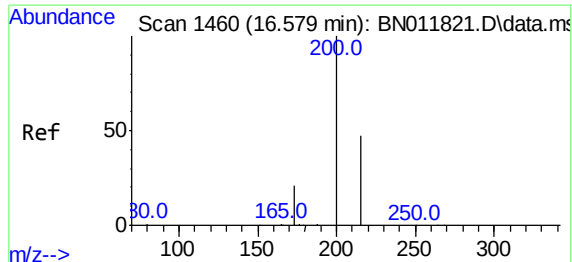
Tgt Ion:248 Resp: 2009
Ion Ratio Lower Upper
248 100
250 109.2 82.7 124.1
141 43.9 33.7 50.5



#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

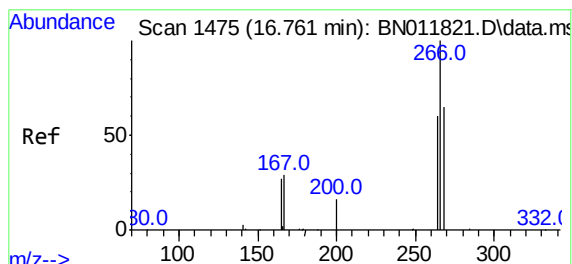
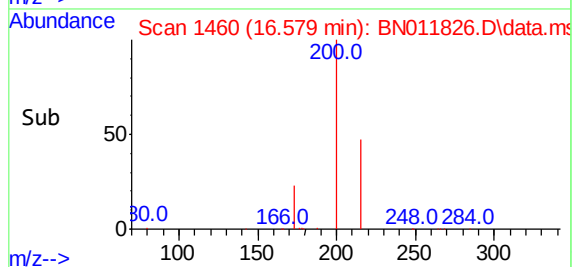
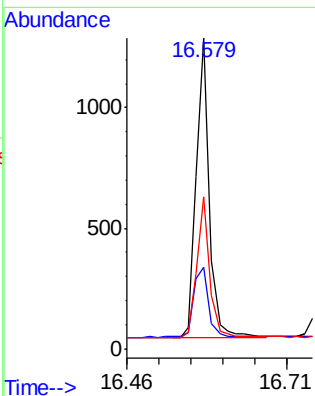
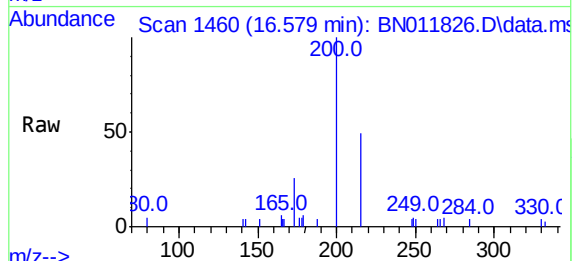




#23
Atrazine
Concen: 0.39 ng
RT: 16.579 min Scan# 1460
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

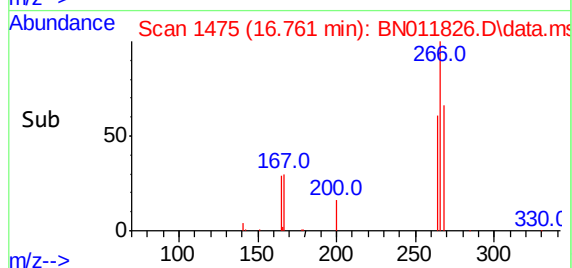
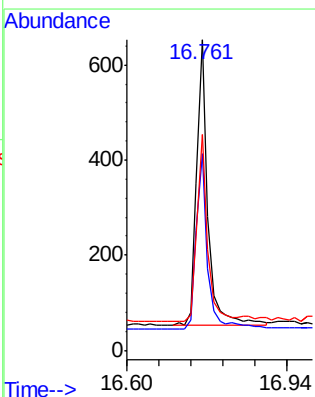
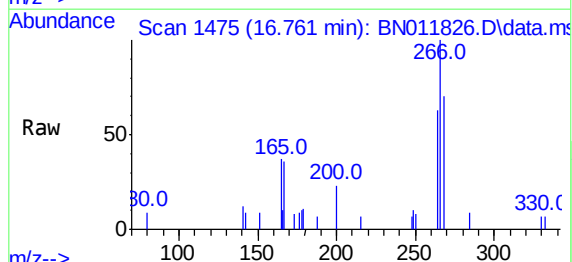
Instrument :
BNA_N
ClientSampleId :
ICVBN091720

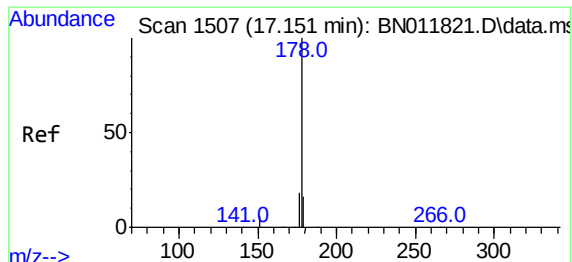
Tgt Ion:	200	Resp:	1744
Ion	Ratio	Lower	Upper
200	100		
173	26.1	18.7	28.1
215	48.9	40.2	60.4



#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

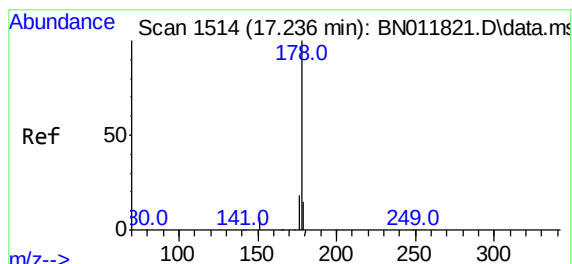
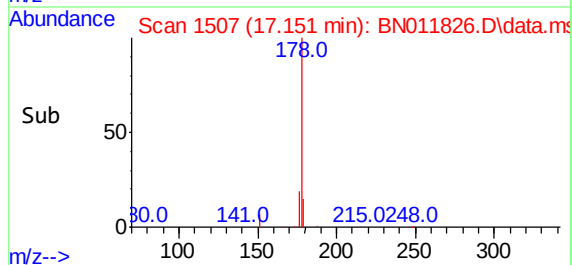
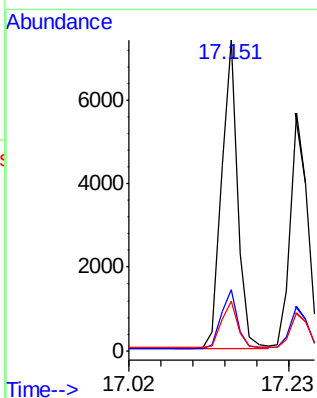
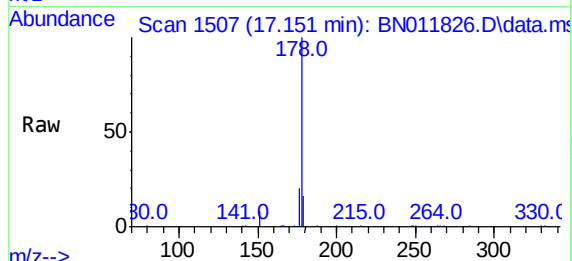




#25
Phenanthrene
Concen: 0.40 ng
RT: 17.151 min Scan# 1507
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

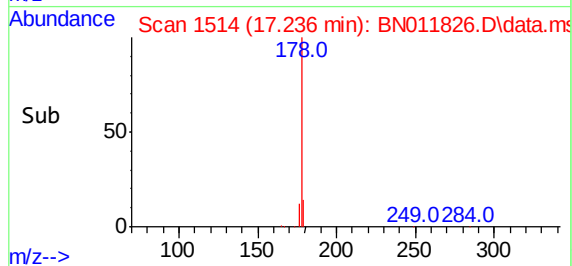
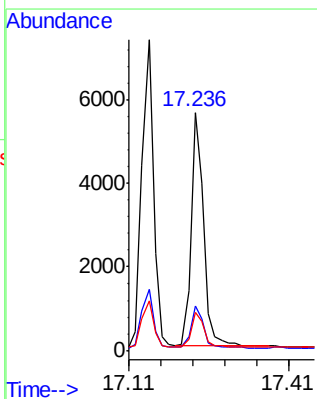
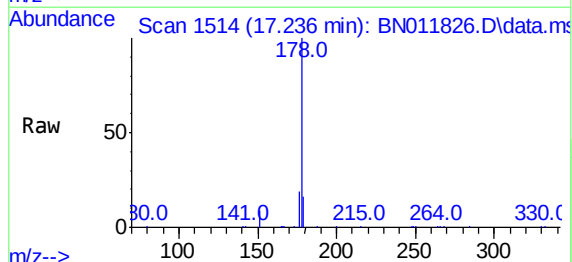
Instrument :
BNA_N
ClientSampleId :
ICVBN091720

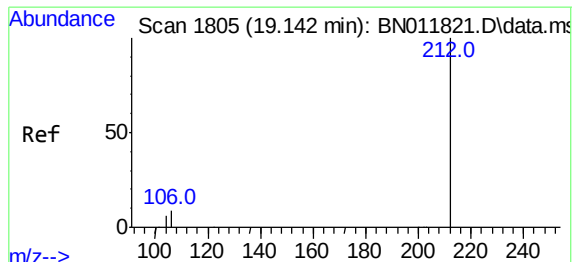
Tgt Ion:	178	Resp:	10820
Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.1	22.7
179	15.4	12.3	18.5



#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

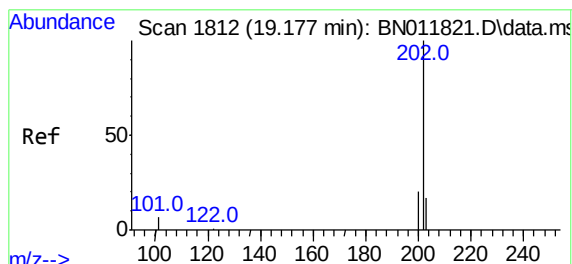
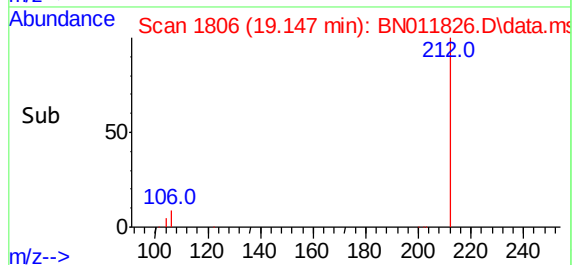
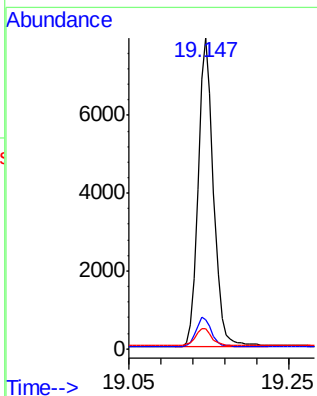
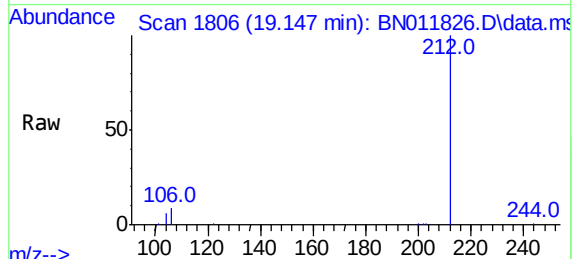




#27
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.147 min Scan# 1806
Delta R.T. 0.005 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

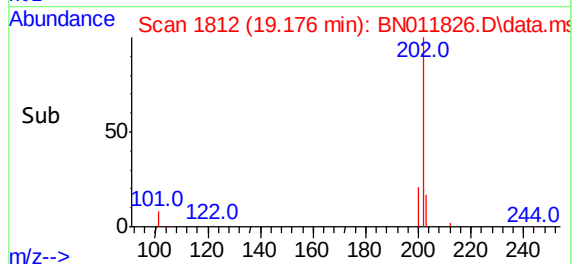
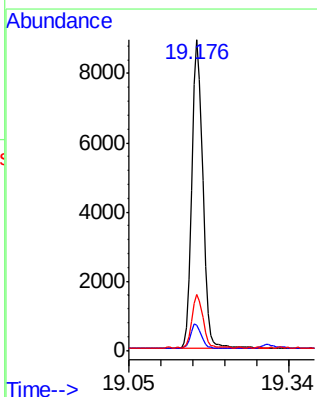
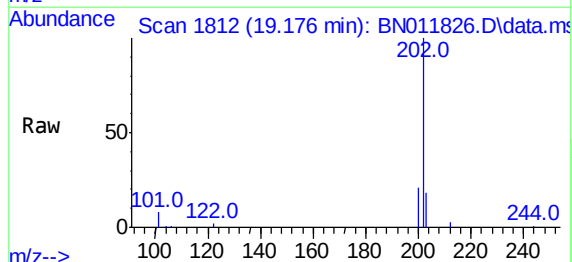
Instrument :
BNA_N
ClientSampleId :
ICVBN091720

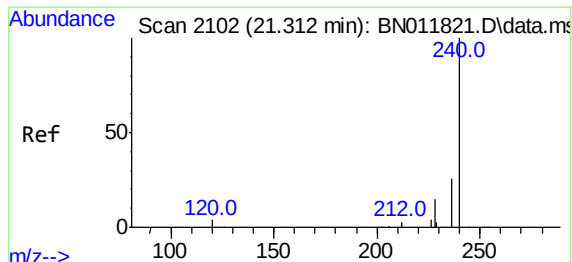
Tgt Ion:	212	Resp:	10612
Ion	Ratio	Lower	Upper
212	100		
106	9.6	6.4	9.6
104	5.9	3.9	5.9



#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

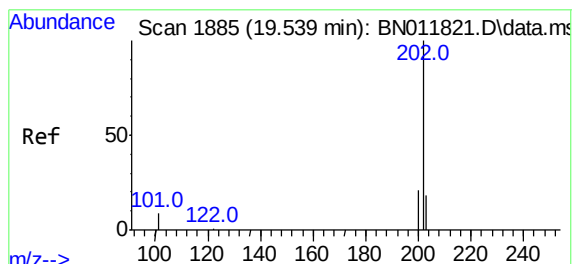
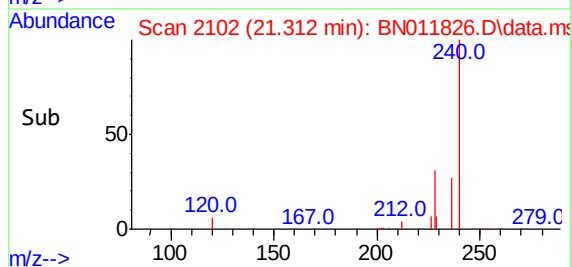
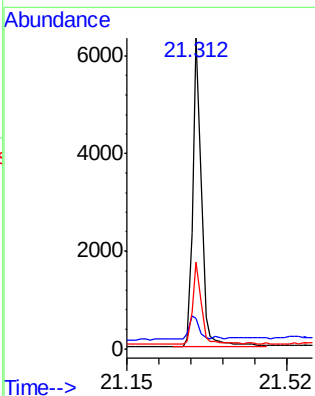
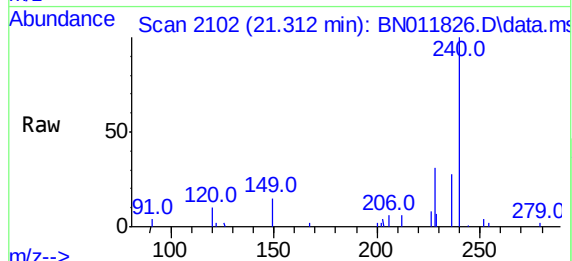




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.312 min Scan# 2102
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

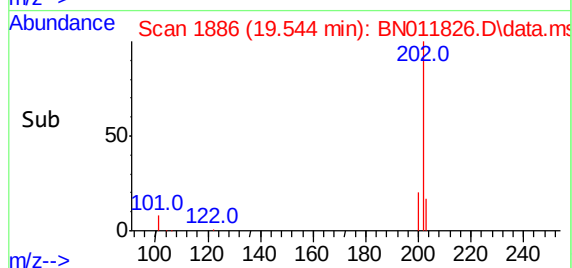
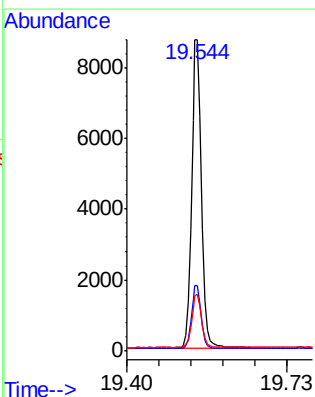
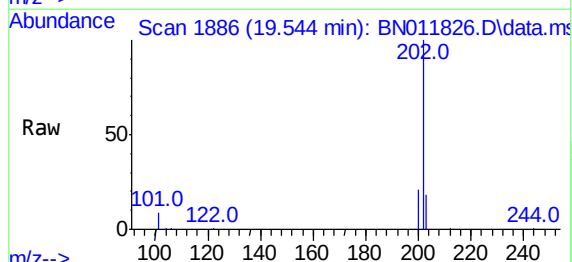
Instrument :
BNA_N
ClientSampleId :
ICVBN091720

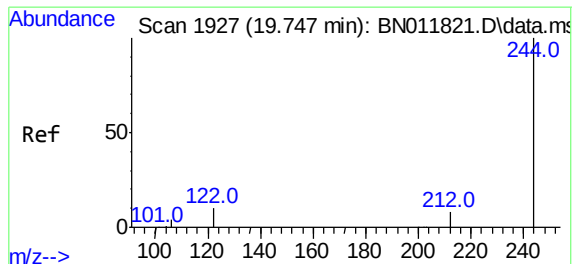
Tgt Ion:240 Resp: 8733
Ion Ratio Lower Upper
240 100
120 9.7 3.5 5.3#
236 28.0 20.5 30.7



#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

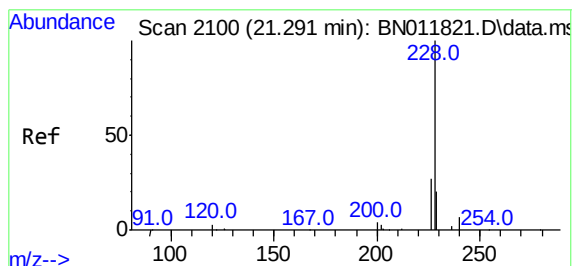
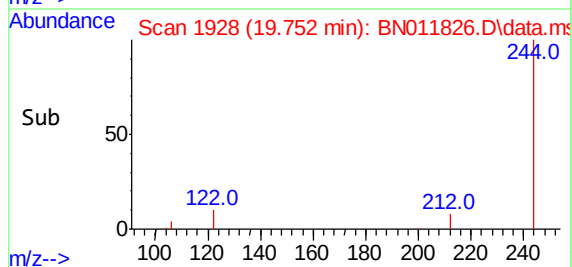
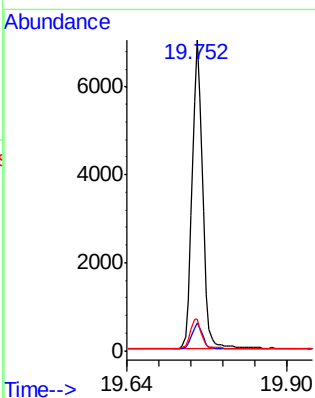
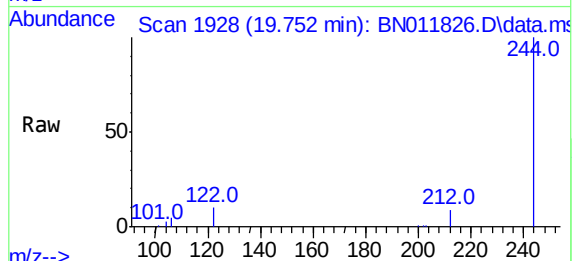




#31
 Terphenyl-d14
 Concen: 0.43 ng
 RT: 19.752 min Scan# 1928
 Delta R.T. 0.005 min
 Lab File: BN011826.D
 Acq: 17 Sep 2020 16:34

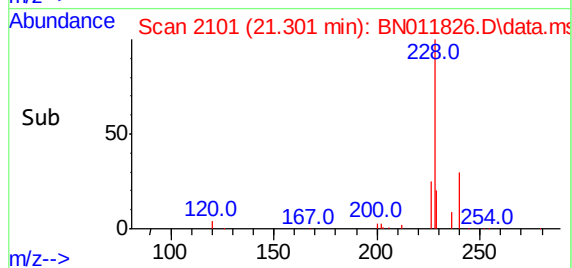
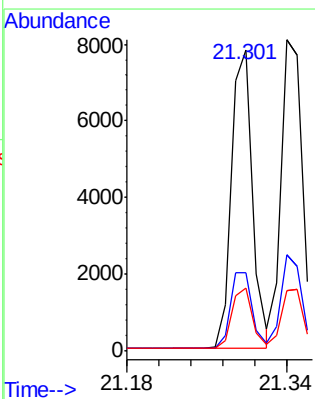
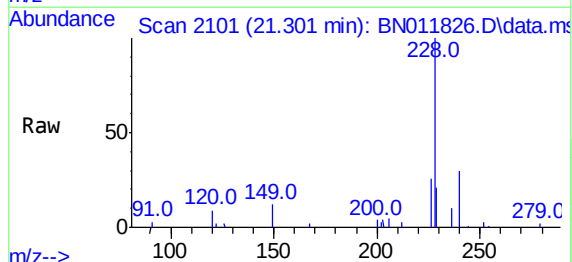
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN091720

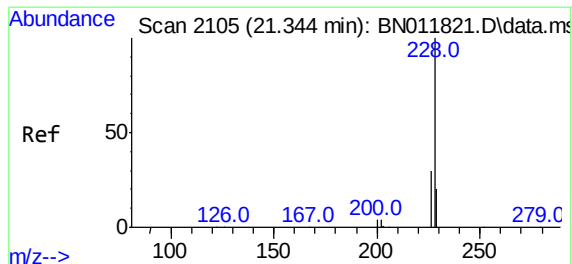
Tgt Ion:	244	Resp:	8517
Ion	Ratio	Lower	Upper
244	100		
212	8.9	7.3	10.9
122	10.4	7.8	11.6



#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

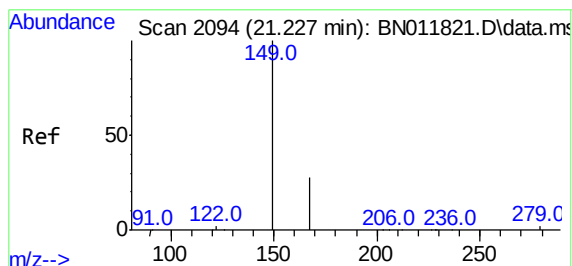
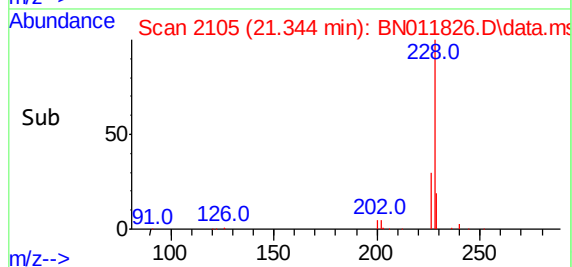
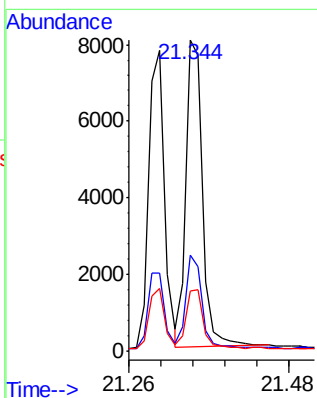
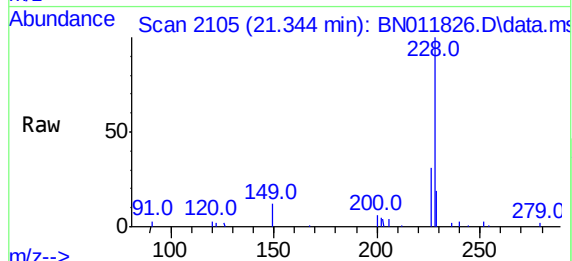




#33
Chrysene
Concen: 0.42 ng
RT: 21.344 min Scan# 2105
Delta R.T. -0.000 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

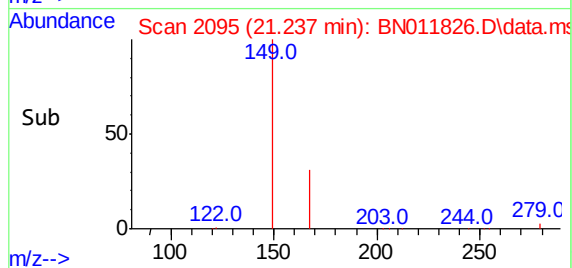
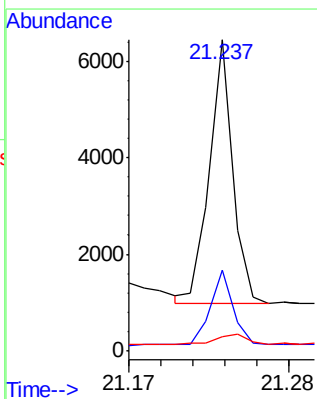
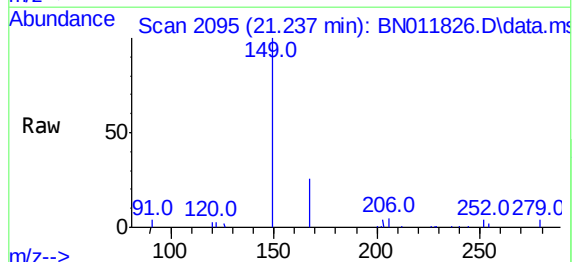
Instrument :
BNA_N
ClientSampleId :
ICVBN091720

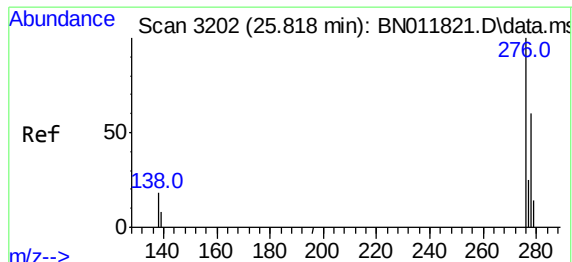
Tgt Ion:228 Resp: 12621
Ion Ratio Lower Upper
228 100
226 30.8 23.3 34.9
229 19.4 15.8 23.8



#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

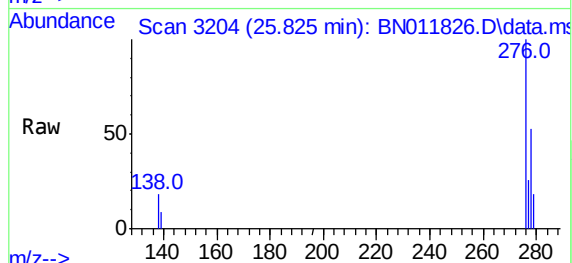
Tgt Ion:149 Resp: 5910
Ion Ratio Lower Upper
149 100
167 27.9 23.6 35.4
279 4.9 4.0 6.0





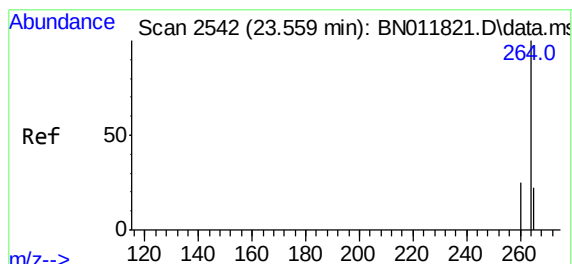
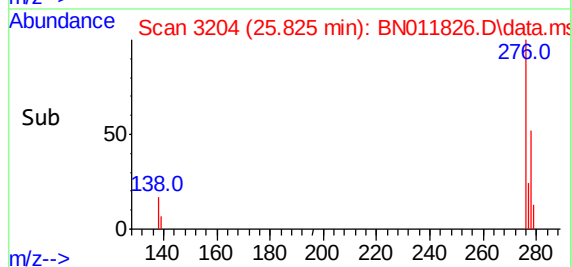
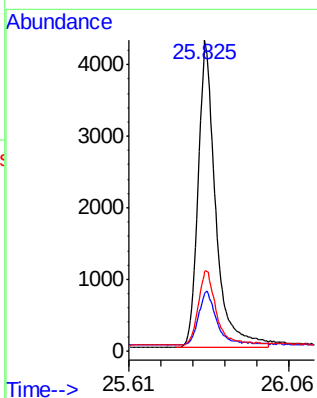
#35
 Indeno(1,2,3-cd)pyrene
 Concen: 0.39 ng
 RT: 25.825 min Scan# 3204
 Delta R.T. 0.007 min
 Lab File: BN011826.D
 Acq: 17 Sep 2020 16:34

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN091720



Tgt Ion:276 Resp: 14835

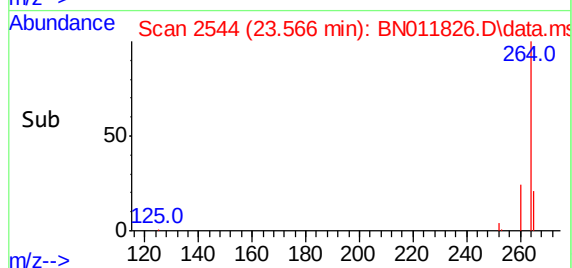
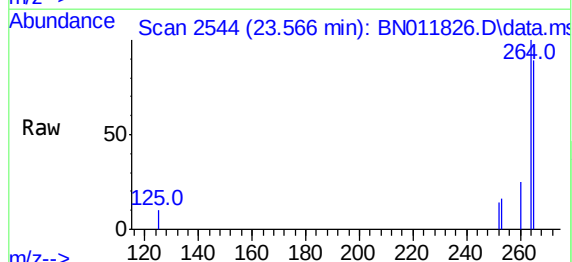
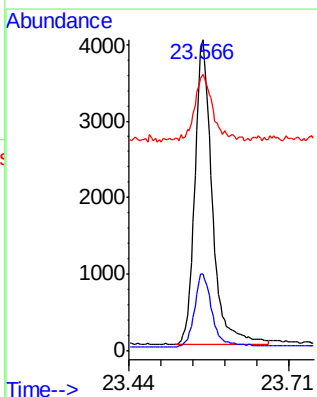
Ion	Ratio	Lower	Upper
276	100		
138	17.1	13.0	19.4
277	24.5	20.0	30.0

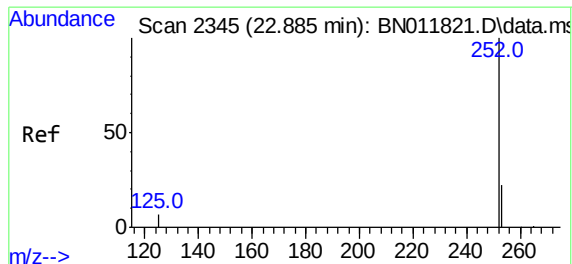


#36
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.566 min Scan# 2544
 Delta R.T. 0.007 min
 Lab File: BN011826.D
 Acq: 17 Sep 2020 16:34

Tgt Ion:264 Resp: 8265

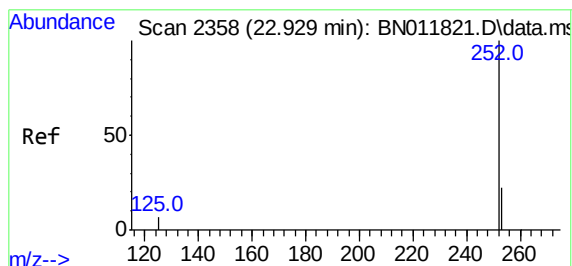
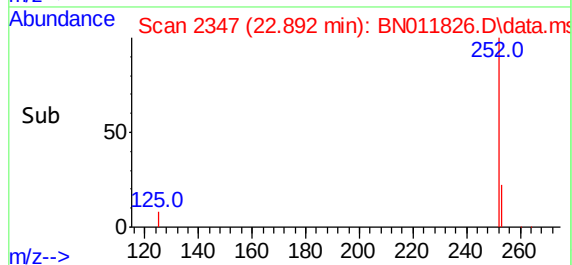
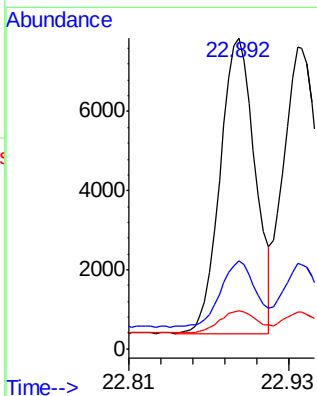
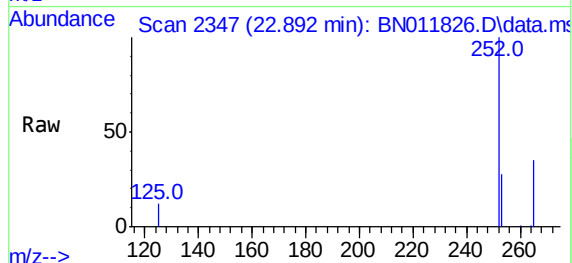
Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.6	29.4
265	88.7	38.6	58.0





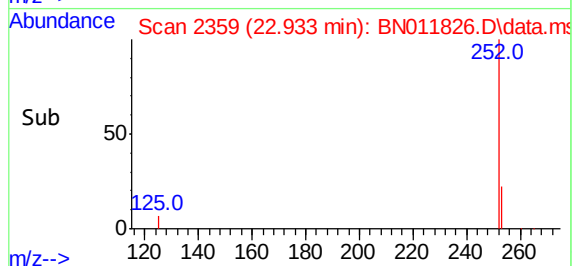
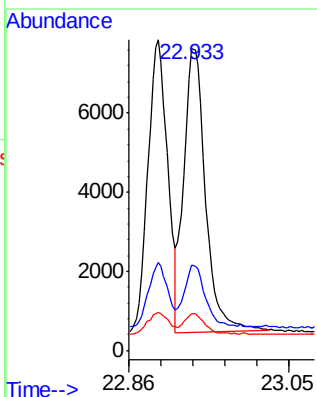
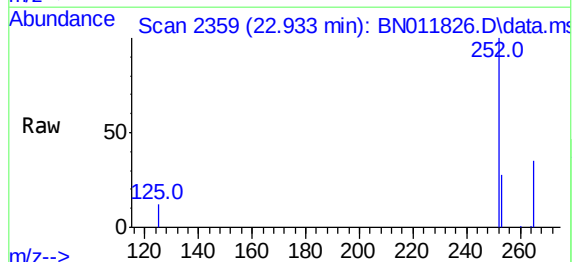
#37
Benzo(b)fluoranthene
Concen: 0.41 ng
RT: 22.892 min Scan# 2347
Delta R.T. 0.007 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

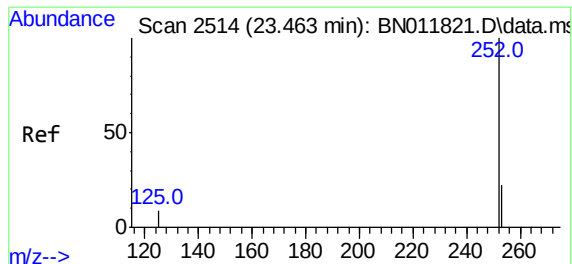
Tgt Ion:252 Resp: 12632
Ion Ratio Lower Upper
252 100
253 28.3 19.1 28.7
125 12.3 6.2 9.2#



#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#

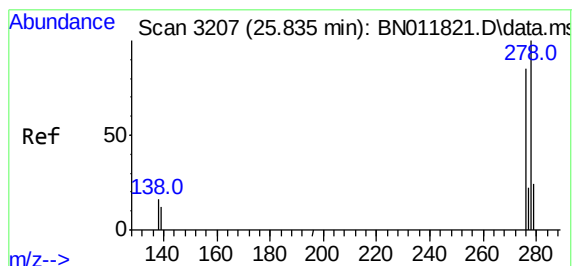
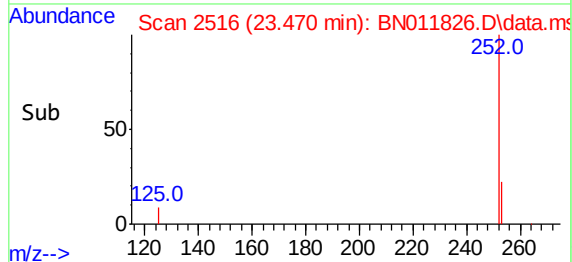
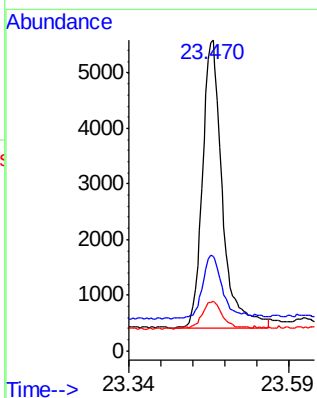
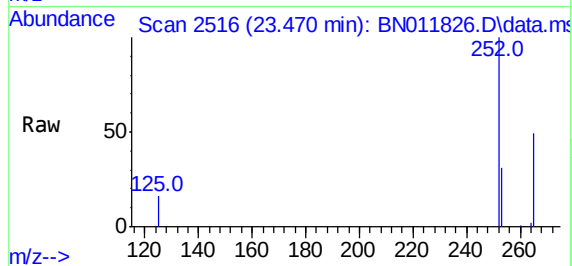




#39
Benzo(a)pyrene
Concen: 0.40 ng
RT: 23.470 min Scan# 2516
Delta R.T. 0.007 min
Lab File: BN011826.D
Acq: 17 Sep 2020 16:34

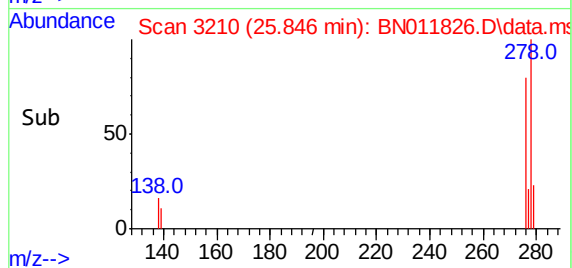
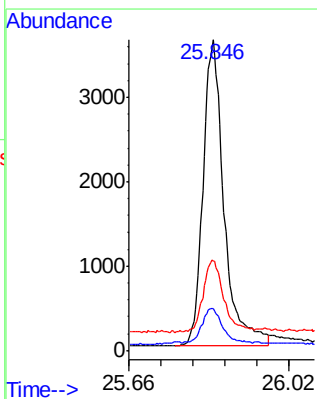
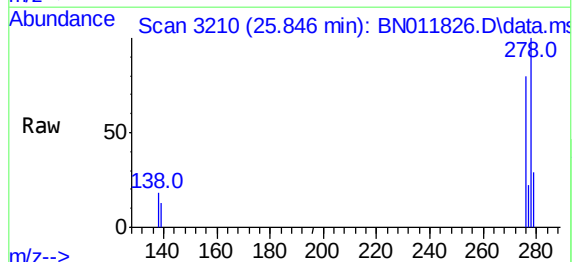
Instrument :
BNA_N
ClientSampleId :
ICVBN091720

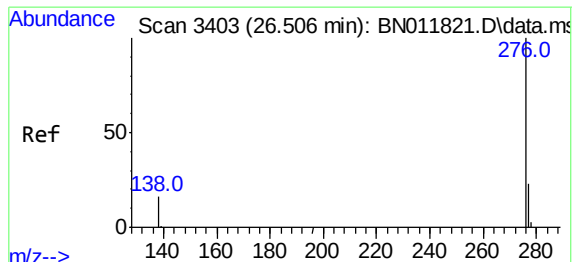
Tgt Ion:252 Resp: 11043
Ion Ratio Lower Upper
252 100
253 30.6 19.8 29.6#
125 16.0 7.3 10.9#



#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

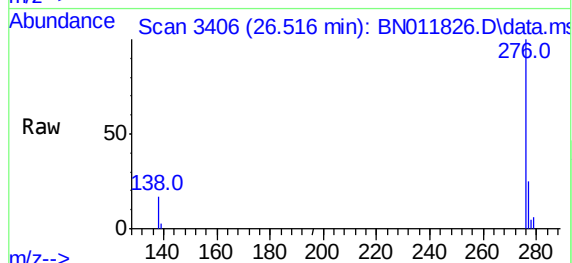
Tgt Ion:278 Resp: 11764
Ion Ratio Lower Upper
278 100
139 13.4 8.6 13.0#
279 28.8 19.8 29.8





#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

Instrument :
BNA_N
ClientSampleId :
ICVBN091720



Tgt Ion:276 Resp: 12779

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

