

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092220\
 Data File : BN011870.D
 Acq On : 23 Sep 2020 03:05
 Operator : CG/JU
 Sample : PB131762BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB131762BS

Quant Time: Sep 23 08:28:38 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 22 14:36:55 2020
 Response via : Initial Calibration

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

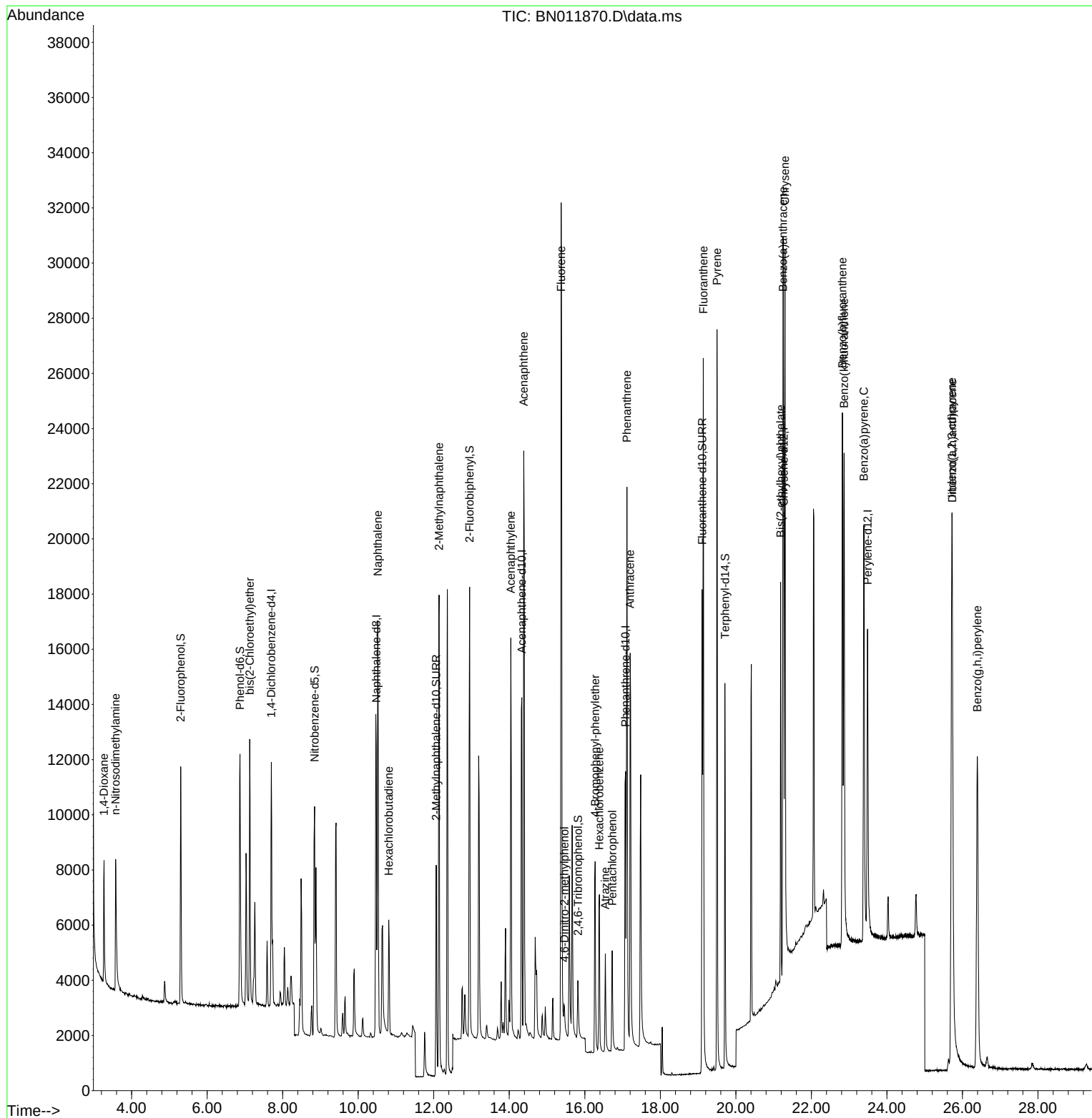
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	3935	0.40	ng	0.00
7) Naphthalene-d8	10.478	136	16700	0.40	ng	0.00
13) Acenaphthene-d10	14.332	164	8527	0.40	ng	0.00
19) Phenanthrene-d10	17.078	188	17623	0.40	ng	0.00
29) Chrysene-d12	21.269	240	15713	0.40	ng	# 0.00
36) Perylene-d12	23.487	264	16029	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.299	112	6129	0.53	ng	0.00
5) Phenol-d6	6.870	99	8124	0.57	ng	0.00
8) Nitrobenzene-d5	8.843	82	7412	0.44	ng	0.00
11) 2-Methylnaphthalene-d10	12.064	152	11099	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.816	330	1673	0.39	ng	0.00
15) 2-Fluorobiphenyl	12.949	172	14253	0.39	ng	0.00
27) Fluoranthene-d10	19.107	212	20865	0.37	ng	0.00
31) Terphenyl-d14	19.713	244	15388	0.43	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.270	88	2687	0.46	ng	96
3) n-Nitrosodimethylamine	3.576	42	3612	0.46	ng	84
6) bis(2-Chloroethyl)ether	7.127	93	6892	0.55	ng	94
9) Naphthalene	10.516	128	20082	0.43	ng	99
10) Hexachlorobutadiene	10.808	225	3277	0.30	ng	# 97
12) 2-Methylnaphthalene	12.140	142	12727	0.39	ng	99
16) Acenaphthylene	14.040	152	16775	0.41	ng	100
17) Acenaphthene	14.382	154	11845	0.41	ng	92
18) Fluorene	15.372	166	14364	0.40	ng	99
20) 4,6-Dinitro-2-methylph...	15.461	198	1005	0.33	ng	# 14
21) 4-Bromophenyl-phenylether	16.275	248	3852	0.37	ng	# 86
22) Hexachlorobenzene	16.384	284	4590	0.35	ng	# 85
23) Atrazine	16.542	200	3504	0.37	ng	93
24) Pentachlorophenol	16.725	266	1953	0.37	ng	99
25) Phenanthrene	17.114	178	22437	0.40	ng	99
26) Anthracene	17.199	178	19363	0.40	ng	99
28) Fluoranthene	19.137	202	24311	0.37	ng	# 95
30) Pyrene	19.499	202	24881	0.45	ng	100
32) Benzo(a)anthracene	21.248	228	21438	0.40	ng	99
33) Chrysene	21.301	228	22050	0.40	ng	99
34) Bis(2-ethylhexyl)phtha...	21.184	149	12620	0.46	ng	# 91
35) Indeno(1,2,3-cd)pyrene	25.716	276	27900	0.41	ng	# 89
37) Benzo(b)fluoranthene	22.820	252	22628	0.38	ng	# 87
38) Benzo(k)fluoranthene	22.864	252	24559	0.40	ng	# 90
39) Benzo(a)pyrene	23.388	252	21701	0.41	ng	# 77
40) Dibenzo(a,h)anthracene	25.729	278	22321	0.38	ng	# 89
41) Benzo(g,h,i)perylene	26.393	276	23881	0.38	ng	# 89

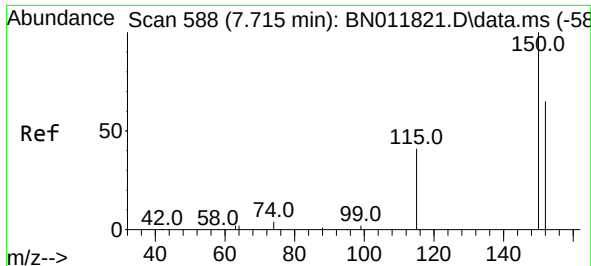
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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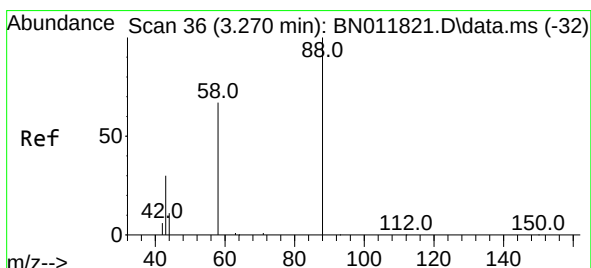
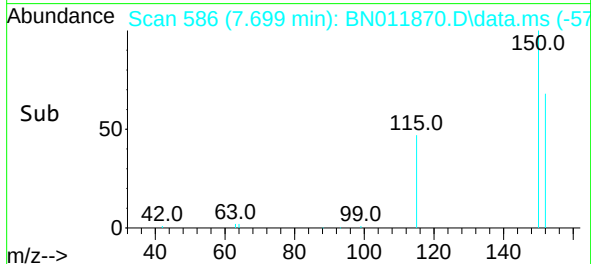
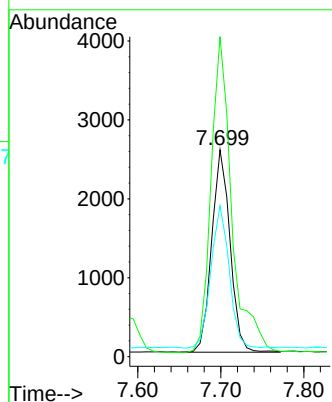
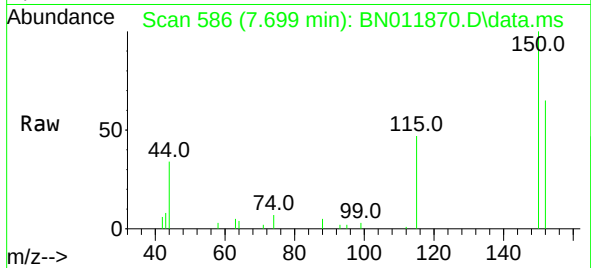




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.699 min Scan# 586
Delta R.T. 0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

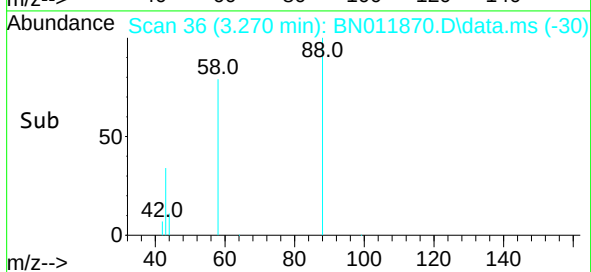
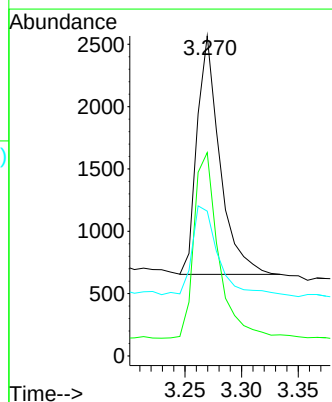
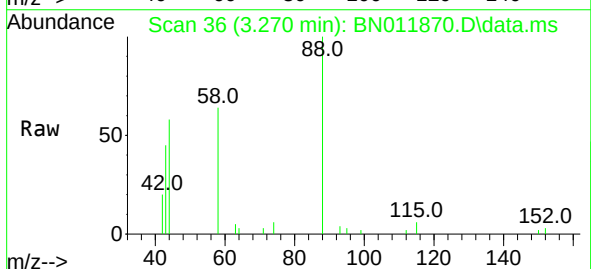
Instrument :
BNA_N
ClientSampleId :
PB131762BS

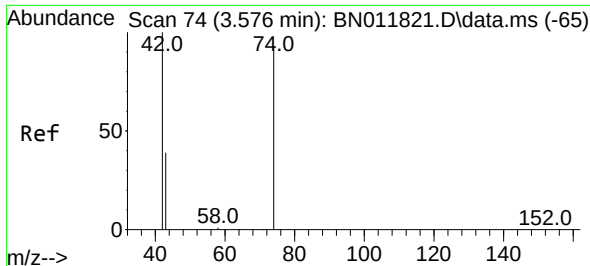
Tgt Ion:152 Resp: 3935
Ion Ratio Lower Upper
152 100
150 154.7 118.3 177.5
115 73.0 51.3 76.9



#2
1,4-Dioxane
Concen: 0.46 ng
RT: 3.270 min Scan# 36
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

Tgt Ion: 88 Resp: 2687
Ion Ratio Lower Upper
88 100
58 83.0 63.3 94.9
43 39.8 33.0 49.4



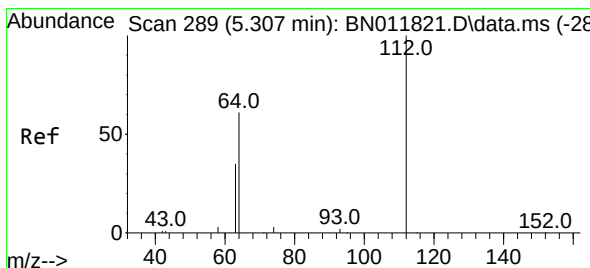
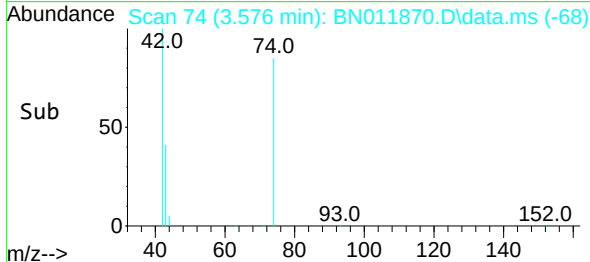
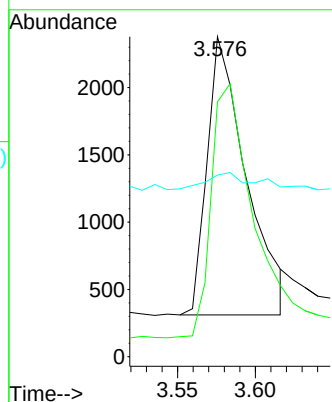
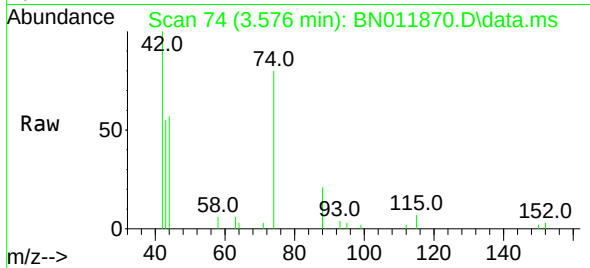


#3
n-Nitrosodimethylamine
Concen: 0.46 ng
RT: 3.576 min Scan# 74
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

Instrument :
BNA_N
ClientSampleId :
PB131762BS

Tgt Ion: 42 Resp: 3612

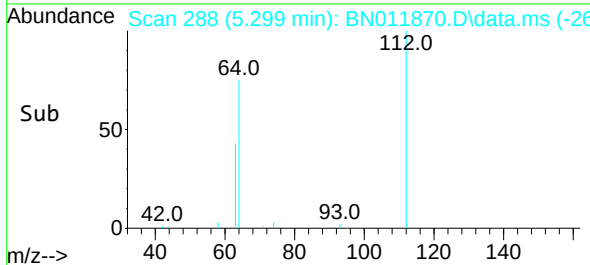
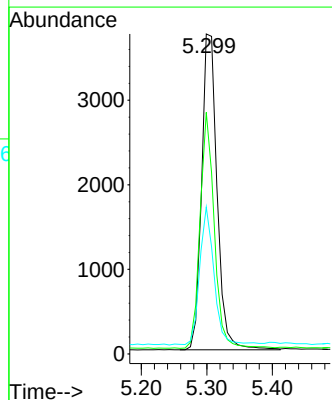
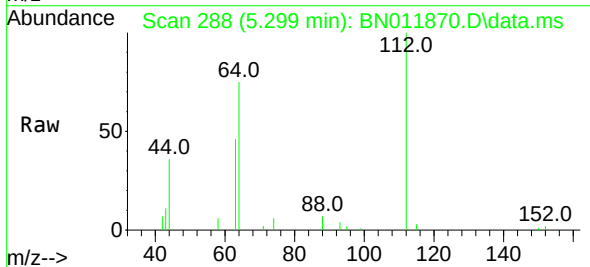
Ion	Ratio	Lower	Upper
42	100		
74	95.6	64.4	96.6
44	7.0	6.7	10.1

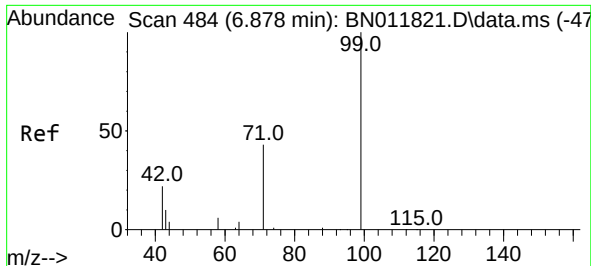


#4
2-Fluorophenol
Concen: 0.53 ng
RT: 5.299 min Scan# 288
Delta R.T. -0.008 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

Tgt Ion: 112 Resp: 6129

Ion	Ratio	Lower	Upper
112	100		
64	68.4	49.0	73.6
63	40.7	31.8	47.6

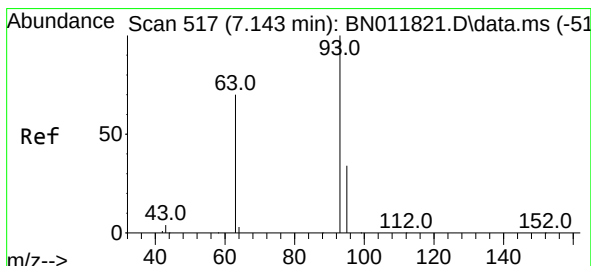
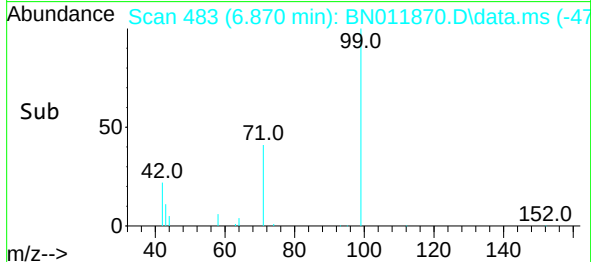
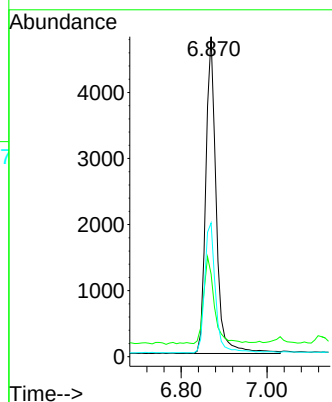
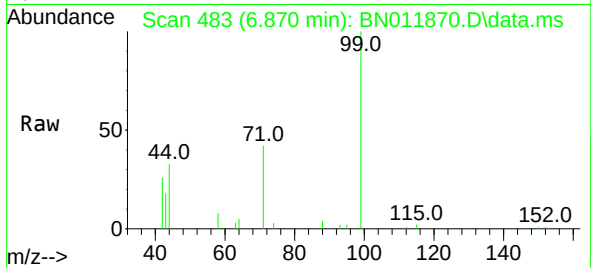




#5
Phenol-d6
Concen: 0.57 ng
RT: 6.870 min Scan# 483
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

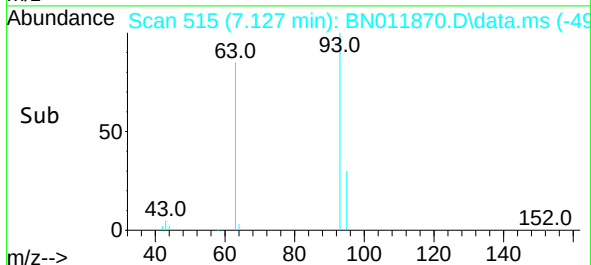
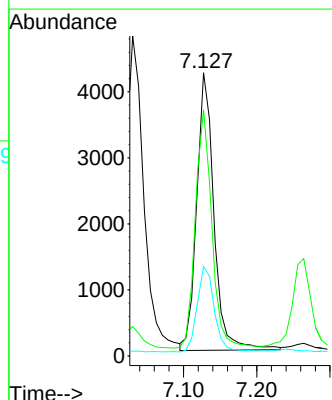
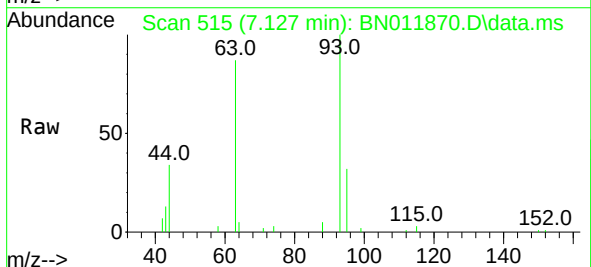
Instrument :
BNA_N
ClientSampleId :
PB131762BS

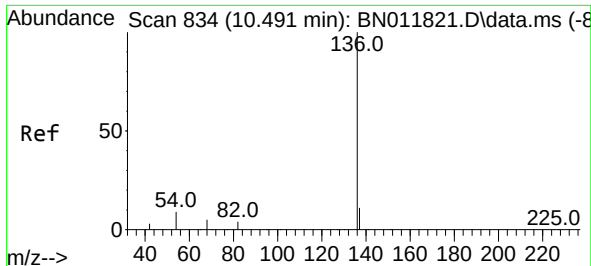
Tgt Ion: 99 Resp: 8124
Ion Ratio Lower Upper
99 100
42 28.0 23.4 35.0
71 42.8 38.1 57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.55 ng
RT: 7.127 min Scan# 515
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

Tgt Ion: 93 Resp: 6892
Ion Ratio Lower Upper
93 100
63 82.2 61.1 91.7
95 30.4 25.5 38.3

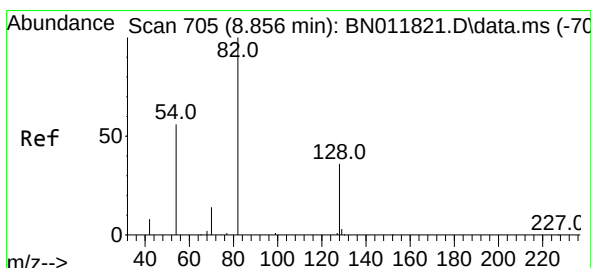
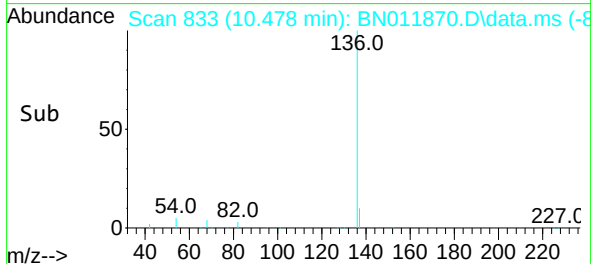
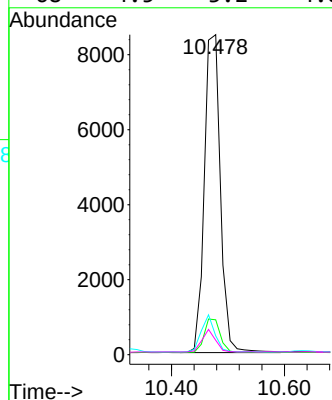
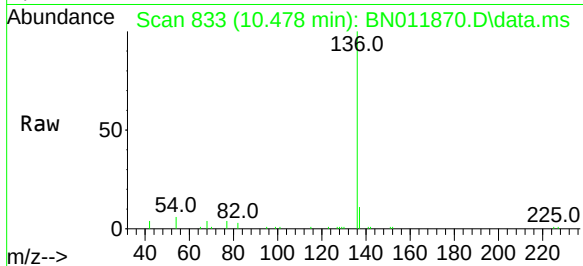




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.478 min Scan# 833
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

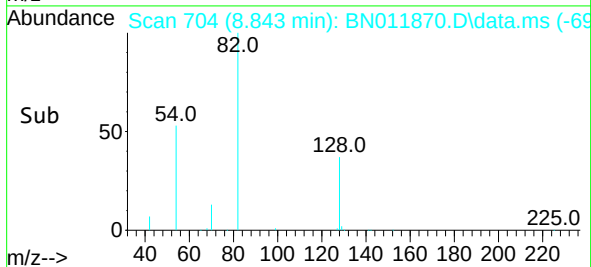
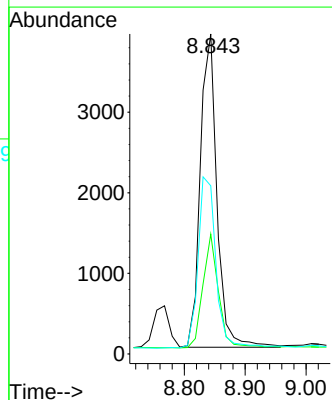
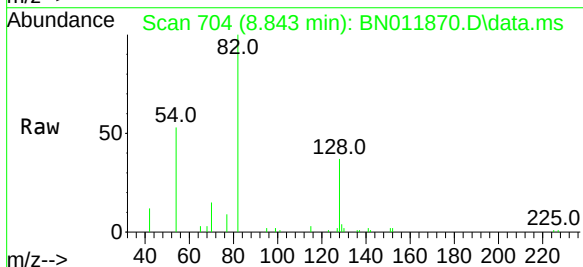
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ClientSampleId :
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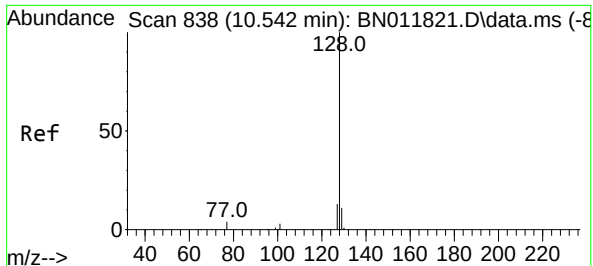
Tgt Ion:	136	Resp:	16700
Ion Ratio	Lower	Upper	
136	100		
137	10.9	9.5	14.3
54	5.9	5.6	8.4
68	4.5	3.2	4.8



#8
Nitrobenzene-d5
Concen: 0.44 ng
RT: 8.843 min Scan# 704
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

Tgt Ion:	82	Resp:	7412
Ion Ratio	Lower	Upper	
82	100		
128	37.5	34.2	51.2
54	52.6	43.1	64.7

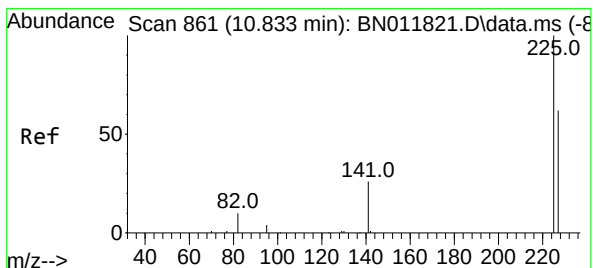
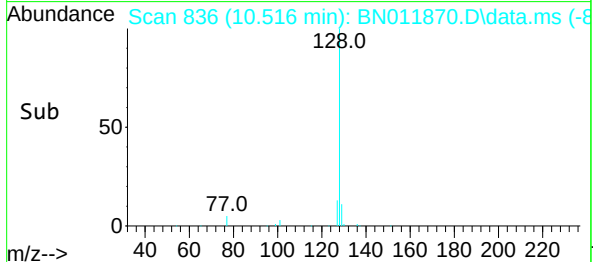
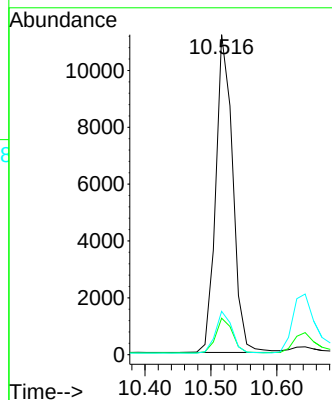
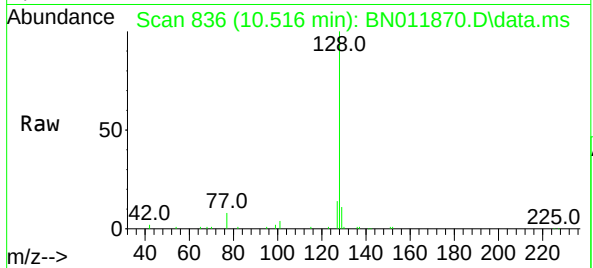




#9
Naphthalene
Concen: 0.43 ng
RT: 10.516 min Scan# 836
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

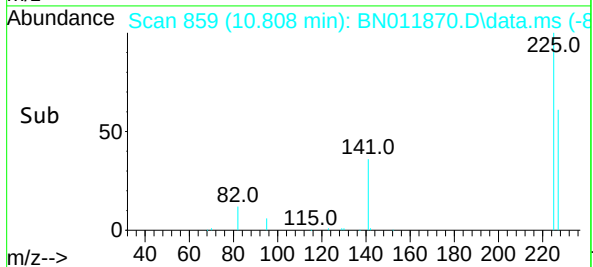
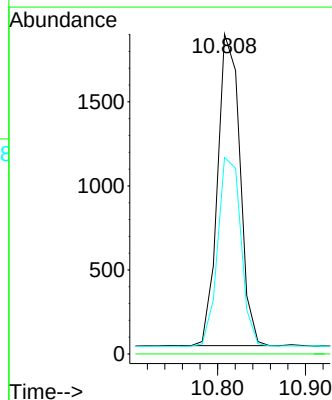
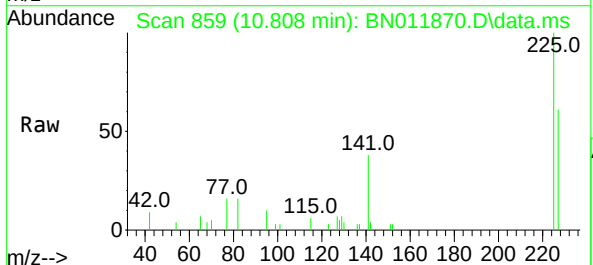
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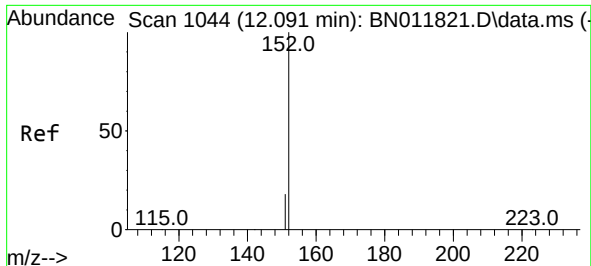
Tgt Ion:	128	Resp:	20082
Ion Ratio	Lower	Upper	
128	100		
129	11.4	9.7	14.5
127	13.5	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.30 ng
RT: 10.808 min Scan# 859
Delta R.T. -0.013 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

Tgt Ion:	225	Resp:	3277
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	62.9	51.9	77.9

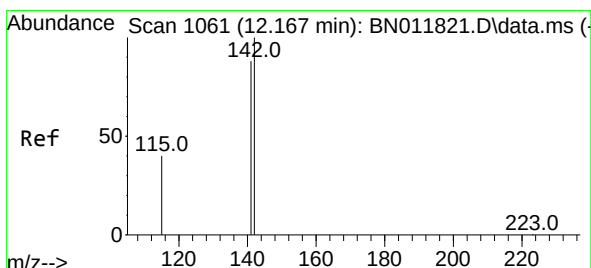
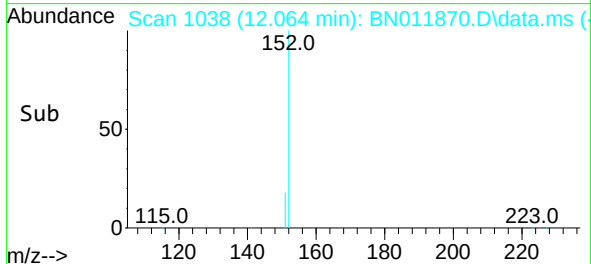
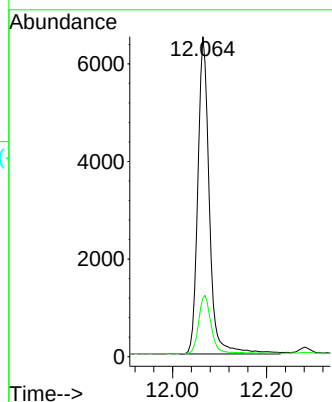
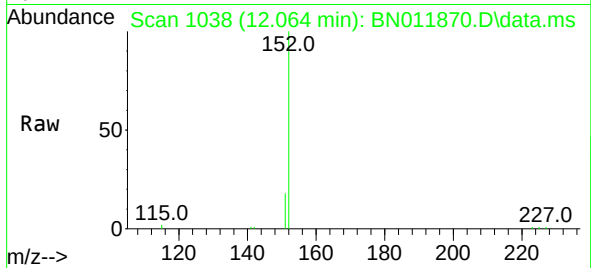




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 12.064 min Scan# 1038
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

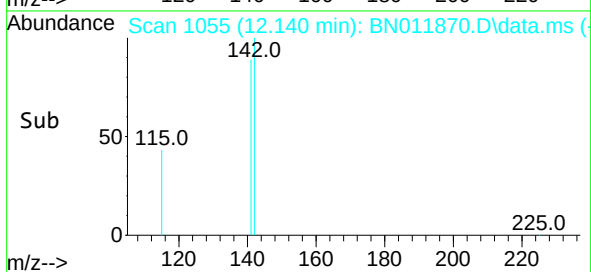
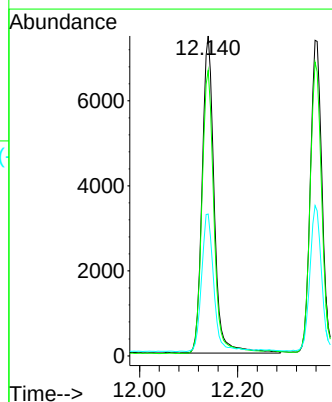
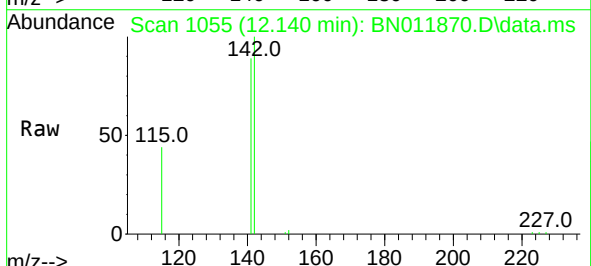
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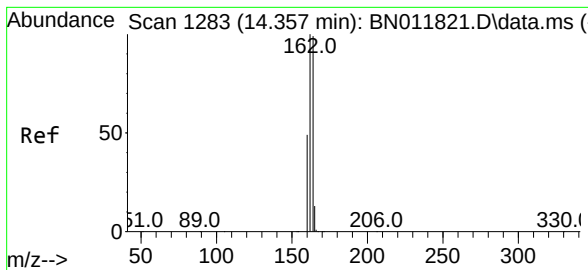
Tgt Ion:152 Resp: 11099
Ion Ratio Lower Upper
152 100
151 19.7 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.140 min Scan# 1055
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

Tgt Ion:142 Resp: 12727
Ion Ratio Lower Upper
142 100
141 89.2 70.0 105.0
115 44.4 35.8 53.6

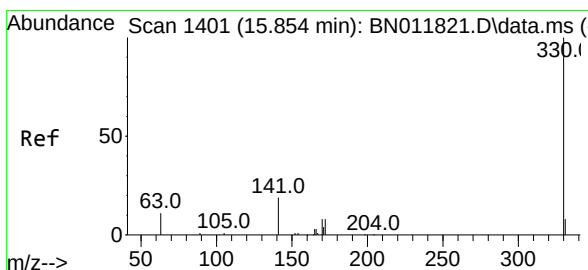
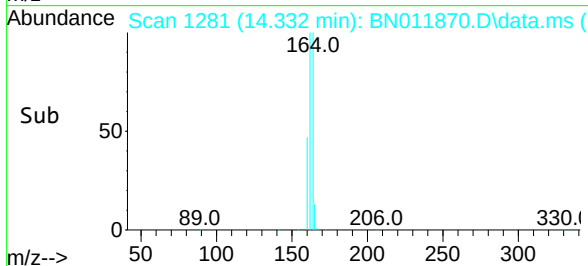
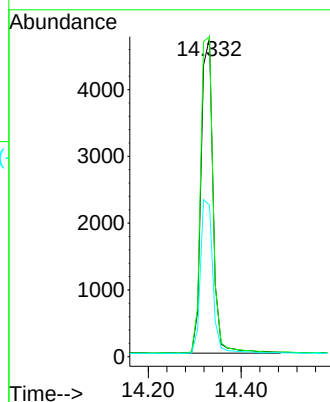
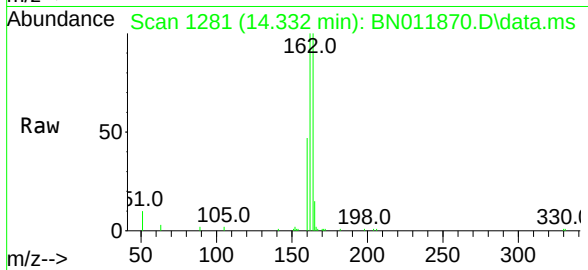




#13
 Acenaphthene-d10
 Concen: 0.40 ng
 RT: 14.332 min Scan# 1281
 Delta R.T. -0.000 min
 Lab File: BN011870.D
 Acq: 23 Sep 2020 03:05

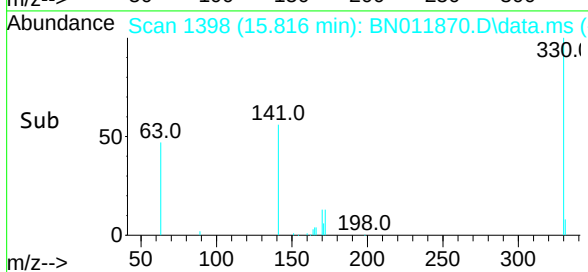
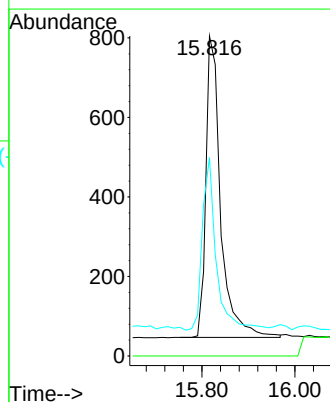
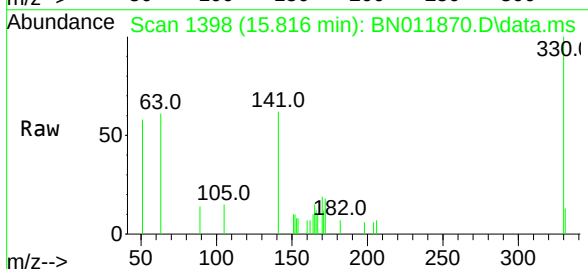
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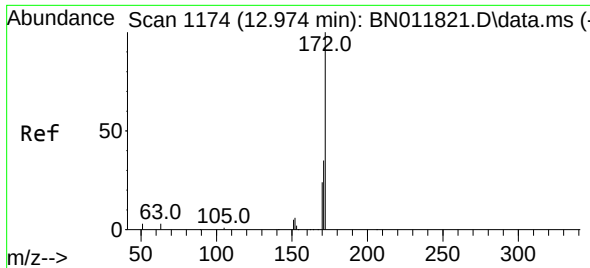
Tgt Ion:164 Resp: 8527
 Ion Ratio Lower Upper
 164 100
 162 100.4 83.6 125.4
 160 47.5 41.2 61.8



#14
 2,4,6-Tribromophenol
 Concen: 0.39 ng
 RT: 15.816 min Scan# 1398
 Delta R.T. -0.000 min
 Lab File: BN011870.D
 Acq: 23 Sep 2020 03:05

Tgt Ion:330 Resp: 1673
 Ion Ratio Lower Upper
 330 100
 332 0.0 0.0 0.0
 141 54.2 33.7 50.5#

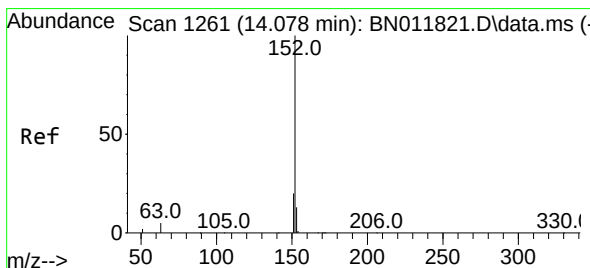
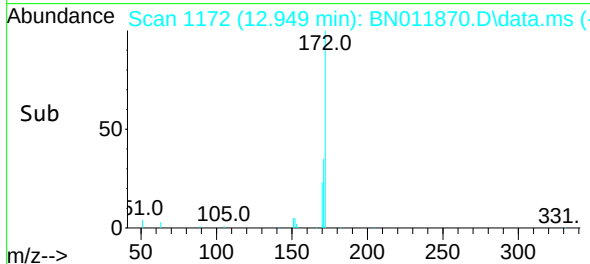
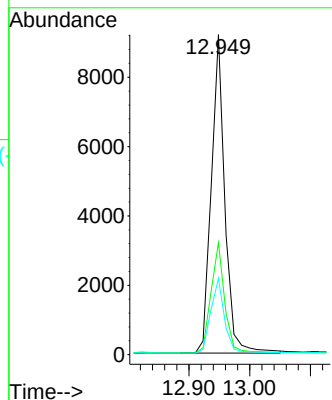
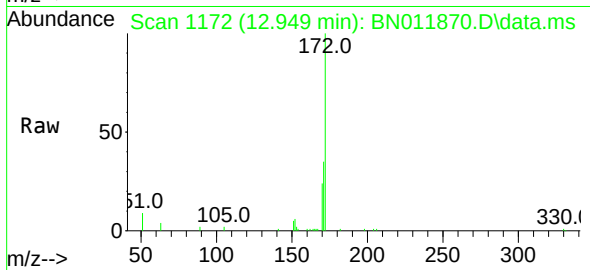




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.949 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

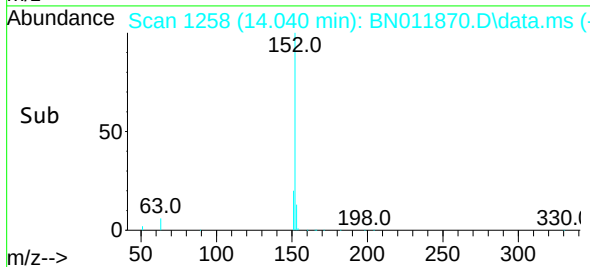
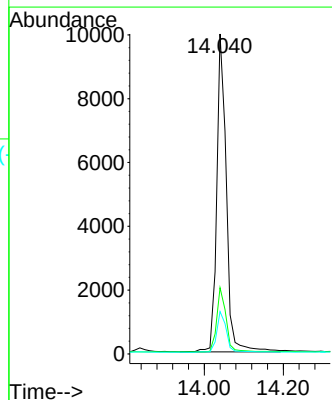
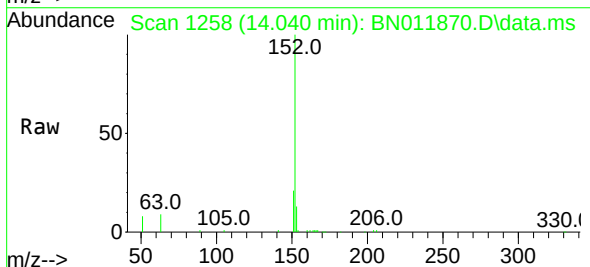
Instrument :
BNA_N
ClientSampleId :
PB131762BS

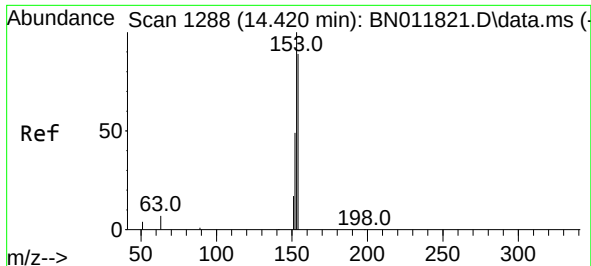
Tgt Ion:172	Resp:	14253
Ion Ratio	Lower	Upper
172	100	
171	35.0	27.4 41.2
170	23.9	17.8 26.6



#16
Acenaphthylene
Concen: 0.41 ng
RT: 14.040 min Scan# 1258
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

Tgt Ion:152	Resp:	16775
Ion Ratio	Lower	Upper
152	100	
151	20.1	15.9 23.9
153	13.2	10.5 15.7

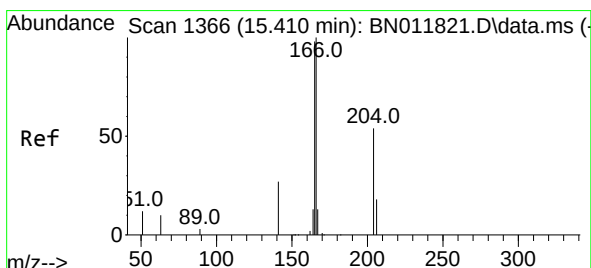
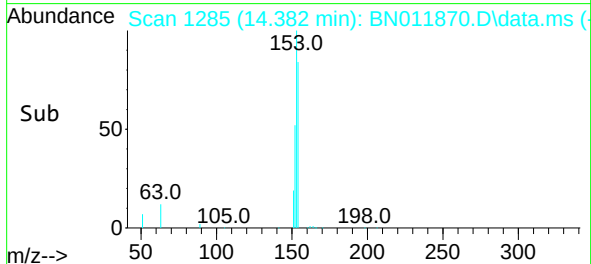
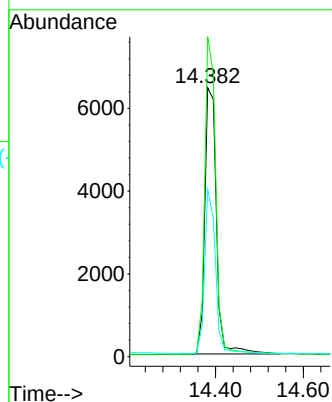
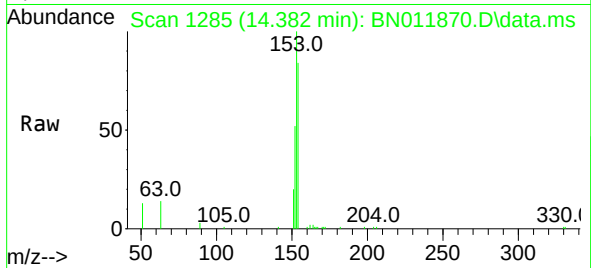




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.382 min Scan# 1285
Delta R.T. -0.013 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

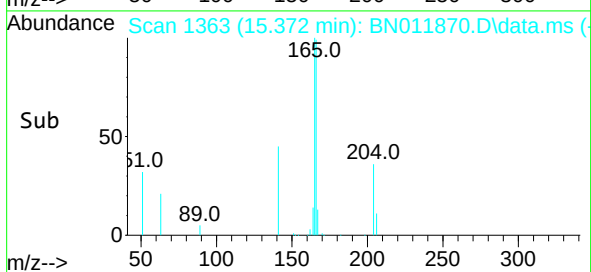
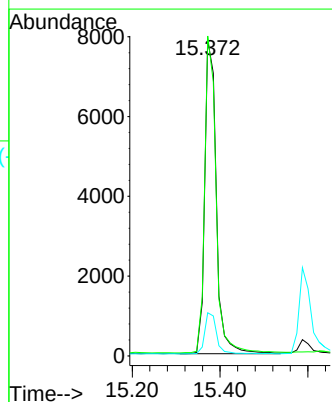
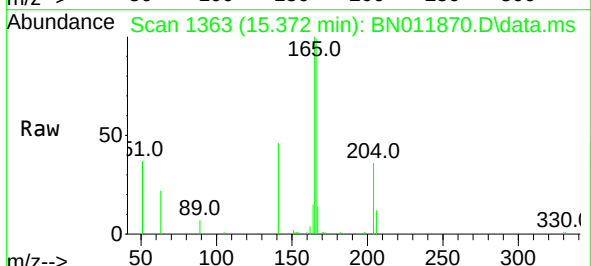
Instrument :
BNA_N
ClientSampleId :
PB131762BS

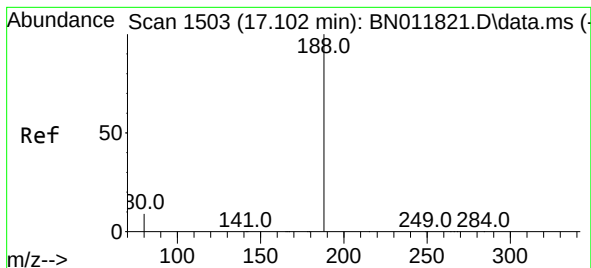
Tgt Ion:154 Resp: 11845
Ion Ratio Lower Upper
154 100
153 113.3 83.4 125.2
152 57.8 42.8 64.2



#18
Fluorene
Concen: 0.40 ng
RT: 15.372 min Scan# 1363
Delta R.T. -0.013 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

Tgt Ion:166 Resp: 14364
Ion Ratio Lower Upper
166 100
165 99.7 78.8 118.2
167 13.6 11.2 16.8





#19

Phenanthrene-d10

Concen: 0.40 ng

RT: 17.078 min Scan# 1501

Delta R.T. -0.000 min

Lab File: BN011870.D

Acq: 23 Sep 2020 03:05

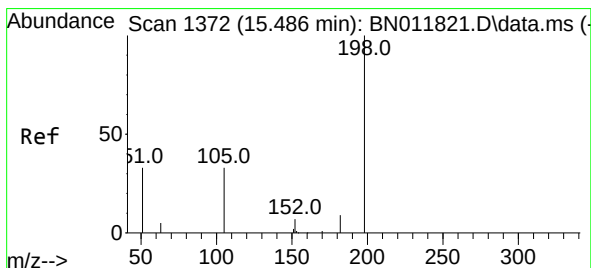
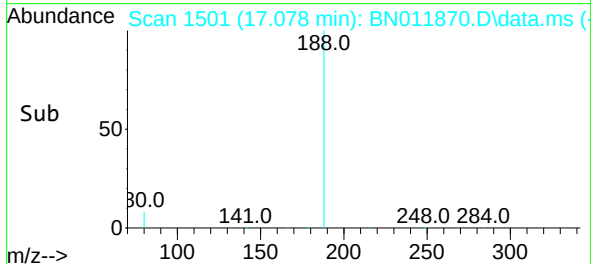
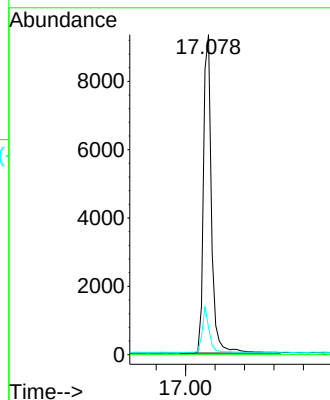
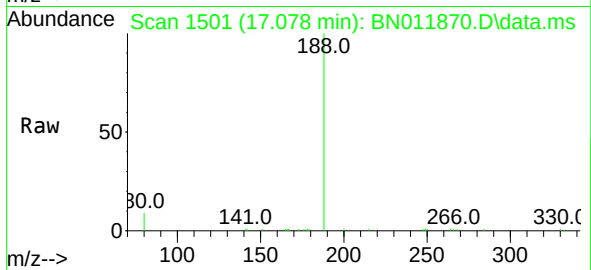
Tgt Ion:188 Resp: 17623

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.6 7.7 11.5



#20

4,6-Dinitro-2-methylphenol

Concen: 0.33 ng

RT: 15.461 min Scan# 1370

Delta R.T. 0.000 min

Lab File: BN011870.D

Acq: 23 Sep 2020 03:05

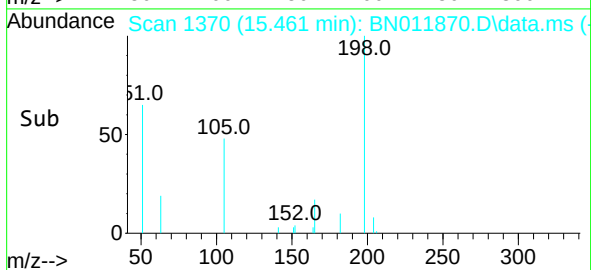
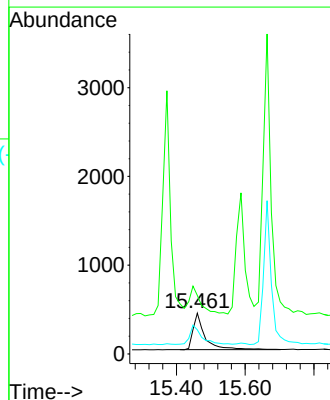
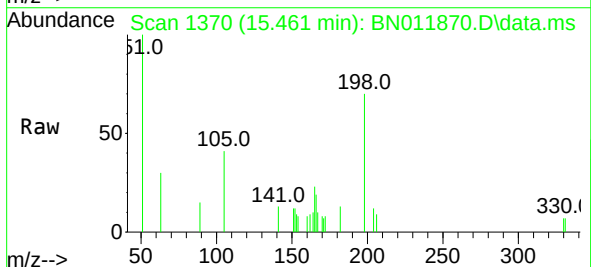
Tgt Ion:198 Resp: 1005

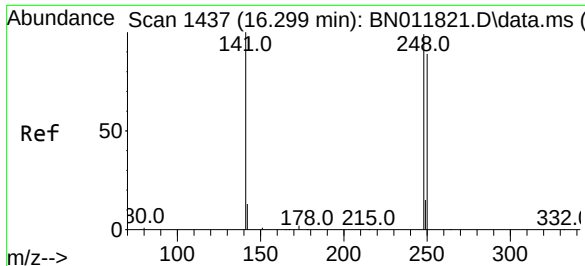
Ion Ratio Lower Upper

198 100

51 143.8 45.0 67.4#

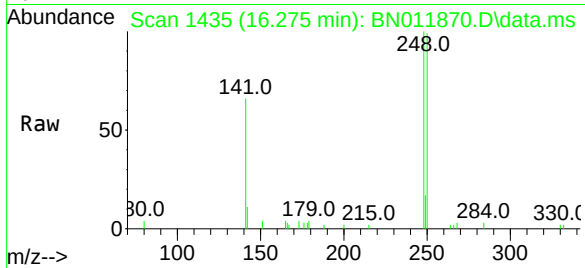
105 59.5 30.4 45.6#



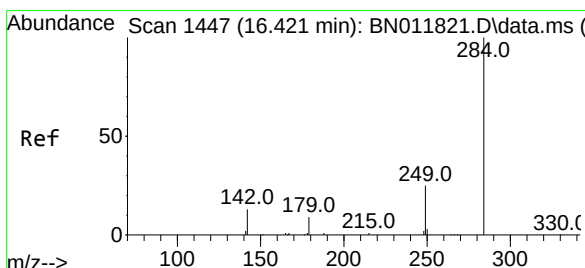
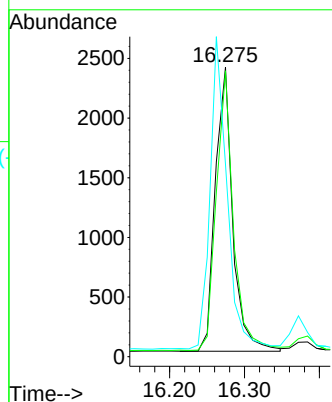
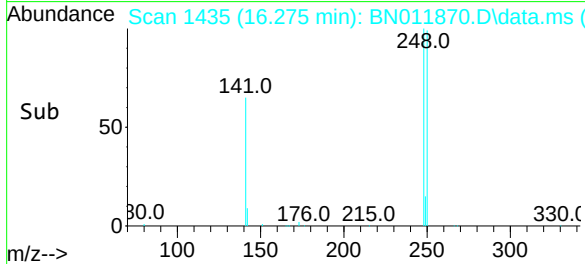


#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.275 min Scan# 1435
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

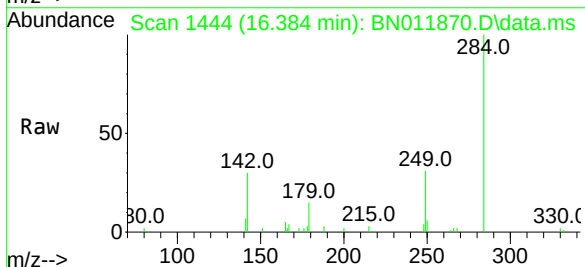
Instrument :
BNA_N
ClientSampleId :
PB131762BS



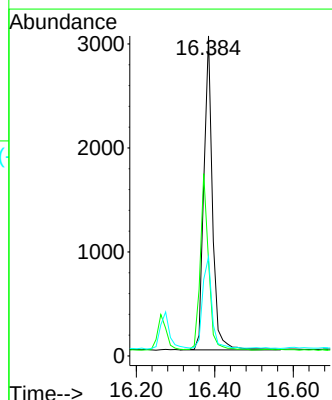
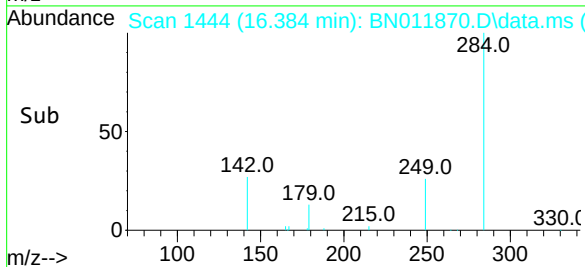
Tgt Ion:248 Resp: 3852
Ion Ratio Lower Upper
248 100
250 98.8 82.7 124.1
141 66.5 33.7 50.5#

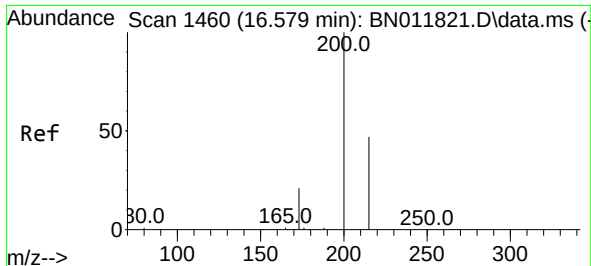


#22
Hexachlorobenzene
Concen: 0.35 ng
RT: 16.384 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05



Tgt Ion:284 Resp: 4590
Ion Ratio Lower Upper
284 100
142 55.3 32.4 48.6#
249 31.0 26.8 40.2

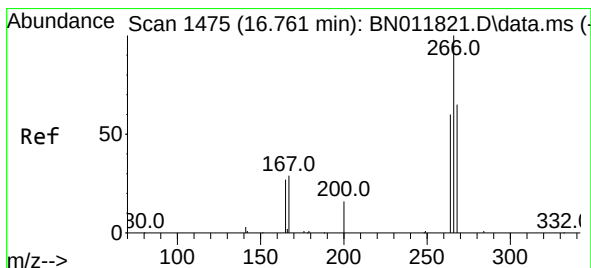
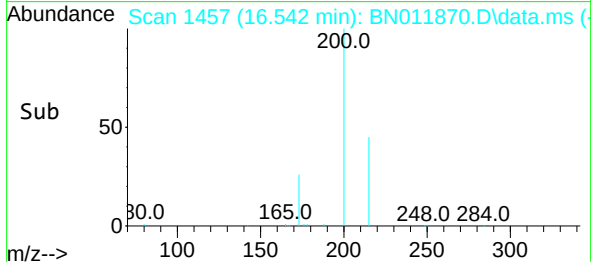
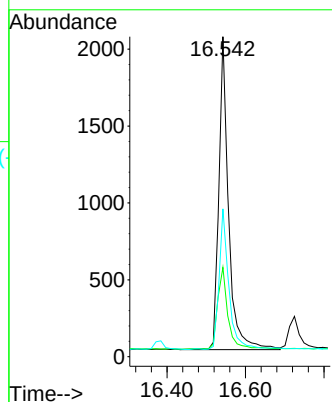
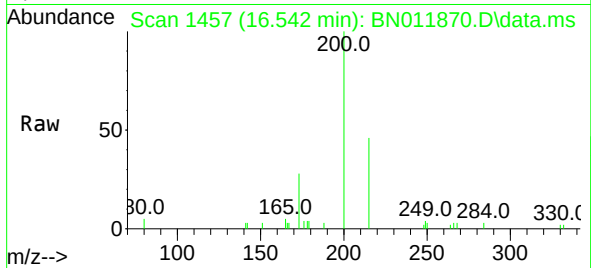




#23
Atrazine
Concen: 0.37 ng
RT: 16.542 min Scan# 1457
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

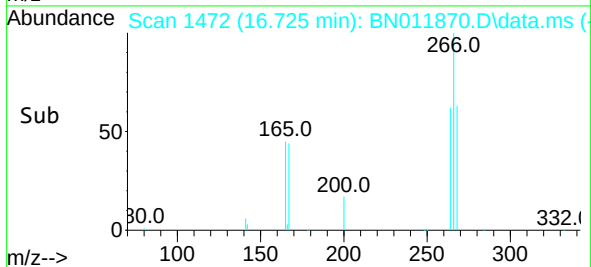
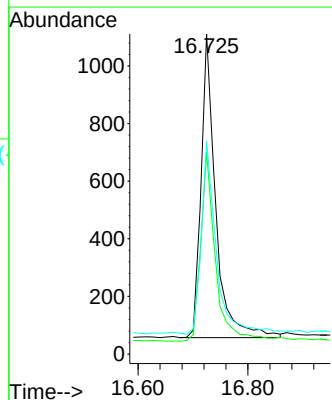
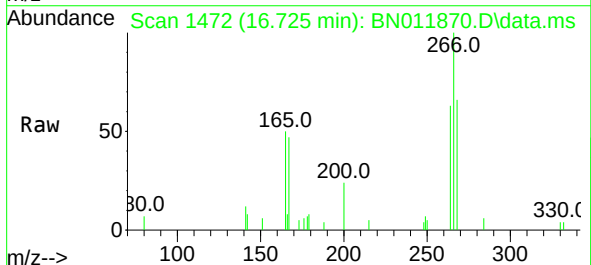
Instrument :
BNA_N
ClientSampleId :
PB131762BS

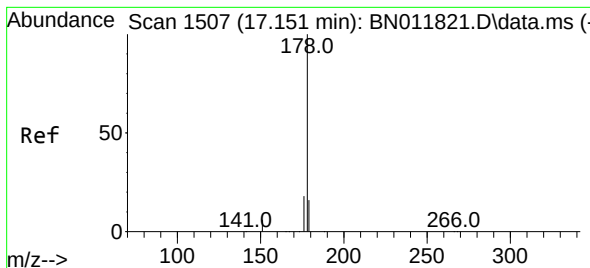
Tgt Ion:200 Resp: 3504
Ion Ratio Lower Upper
200 100
173 27.9 18.7 28.1
215 46.2 40.2 60.4



#24
Pentachlorophenol
Concen: 0.37 ng
RT: 16.725 min Scan# 1472
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

Tgt Ion:266 Resp: 1953
Ion Ratio Lower Upper
266 100
264 63.4 51.2 76.8
268 66.9 52.4 78.6





#25

Phenanthrene

Concen: 0.40 ng

RT: 17.114 min Scan# 1504

Delta R.T. -0.000 min

Lab File: BN011870.D

Acq: 23 Sep 2020 03:05

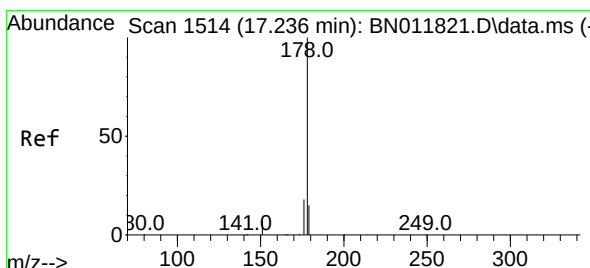
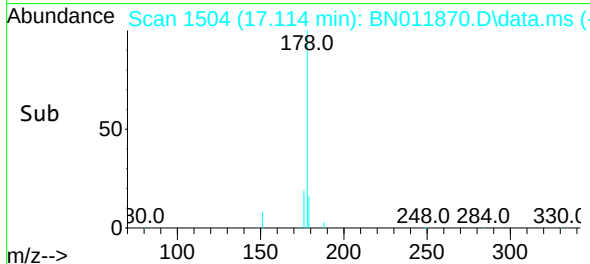
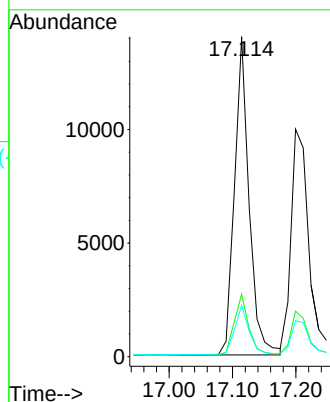
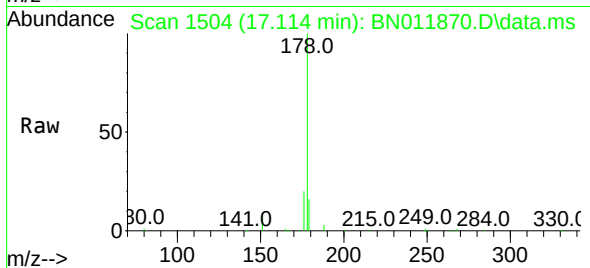
Tgt Ion:178 Resp: 22437

Ion Ratio Lower Upper

178 100

176 19.4 15.1 22.7

179 15.6 12.3 18.5



#26

Anthracene

Concen: 0.40 ng

RT: 17.199 min Scan# 1511

Delta R.T. -0.012 min

Lab File: BN011870.D

Acq: 23 Sep 2020 03:05

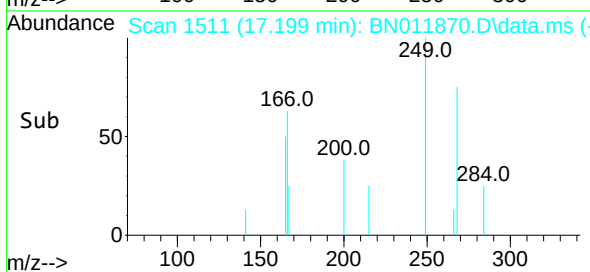
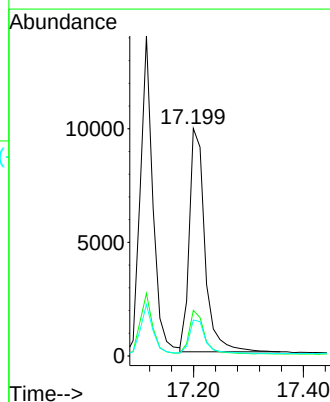
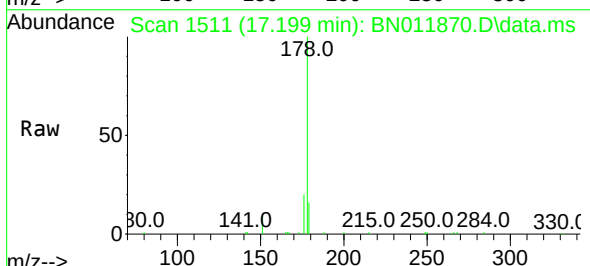
Tgt Ion:178 Resp: 19363

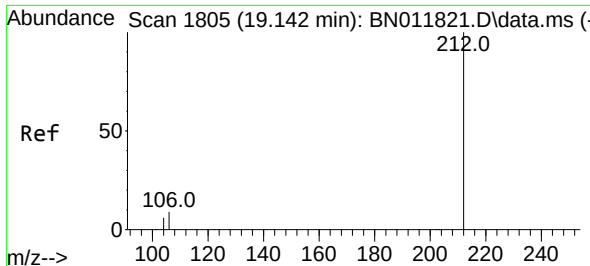
Ion Ratio Lower Upper

178 100

176 18.7 14.6 21.8

179 15.3 12.4 18.6

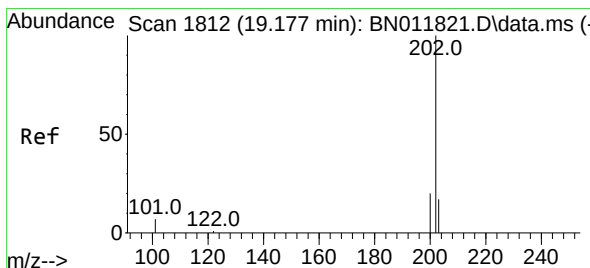
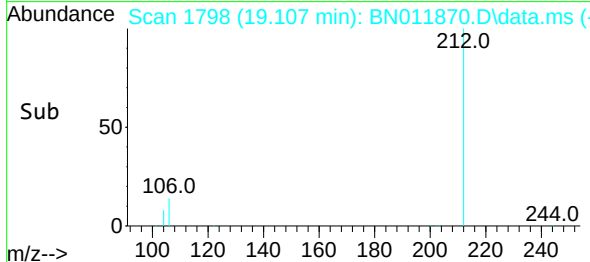
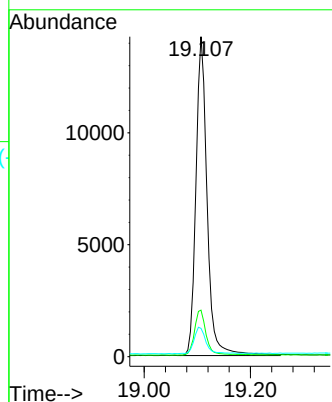
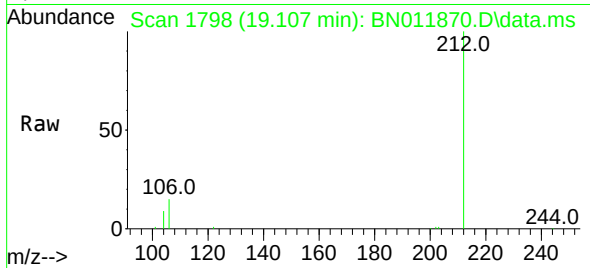




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.107 min Scan# 1798
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

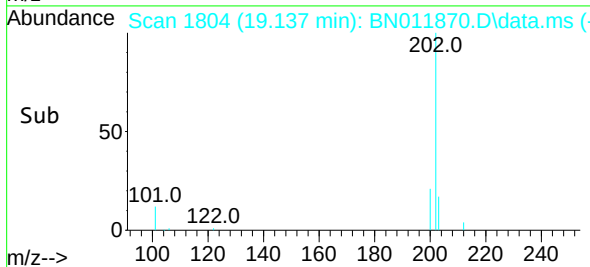
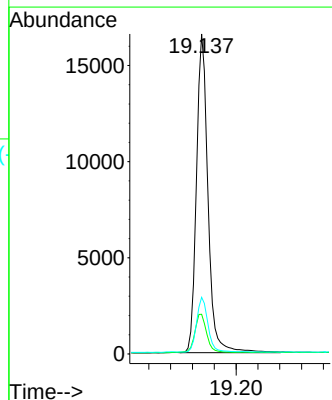
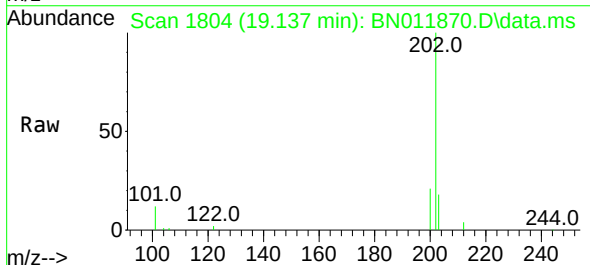
Instrument :
BNA_N
ClientSampleId :
PB131762BS

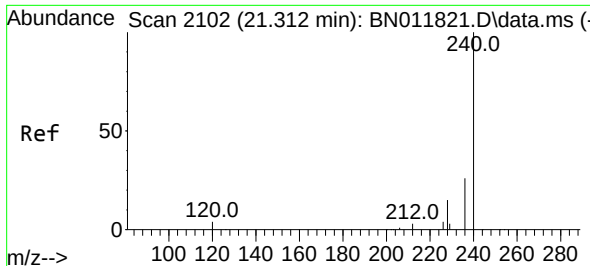
Tgt Ion:212 Resp: 20865
Ion Ratio Lower Upper
212 100
106 14.9 6.4 9.6#
104 8.8 3.9 5.9#



#28
Fluoranthene
Concen: 0.37 ng
RT: 19.137 min Scan# 1804
Delta R.T. 0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

Tgt Ion:202 Resp: 24311
Ion Ratio Lower Upper
202 100
101 12.4 5.4 8.2#
203 16.9 13.8 20.6

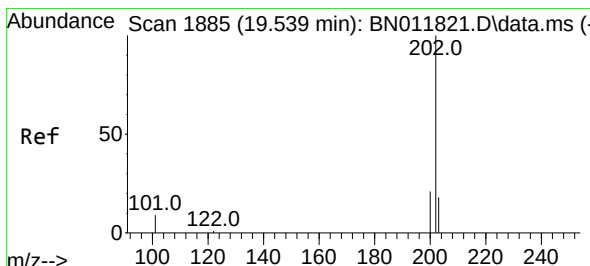
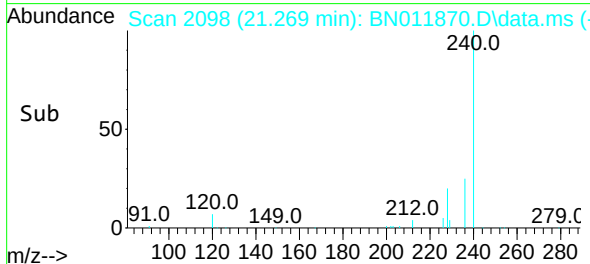
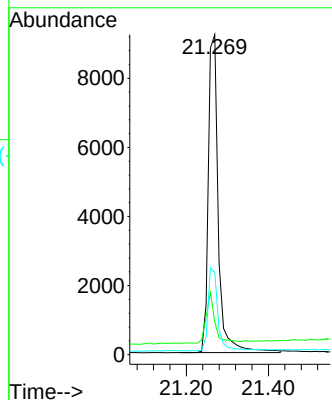
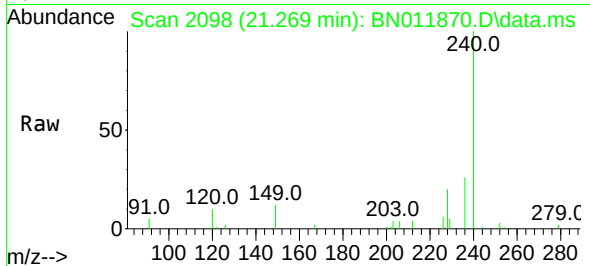




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.269 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

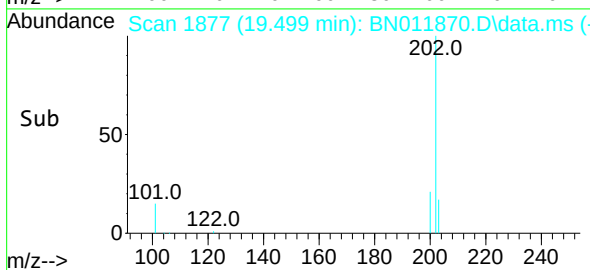
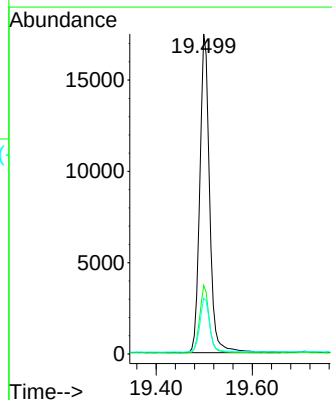
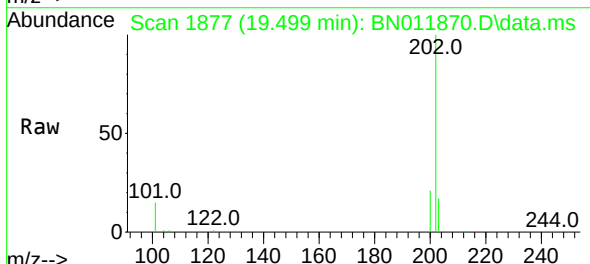
Instrument :
BNA_N
ClientSampleId :
PB131762BS

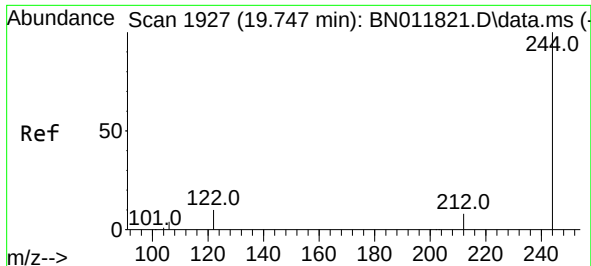
Tgt Ion:240 Resp: 15713
Ion Ratio Lower Upper
240 100
120 10.1 3.5 5.3#
236 25.8 20.5 30.7



#30
Pyrene
Concen: 0.45 ng
RT: 19.499 min Scan# 1877
Delta R.T. -0.005 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

Tgt Ion:202 Resp: 24881
Ion Ratio Lower Upper
202 100
200 20.8 16.5 24.7
203 17.1 13.9 20.9

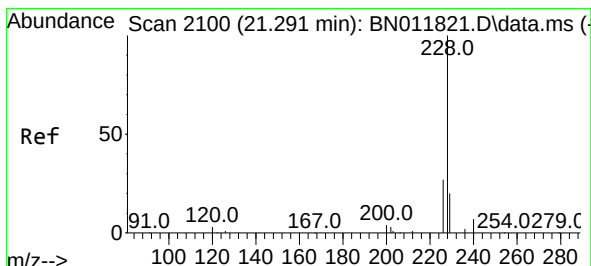
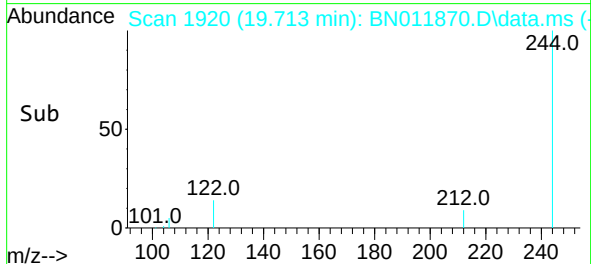
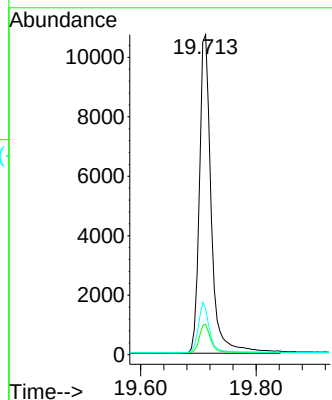
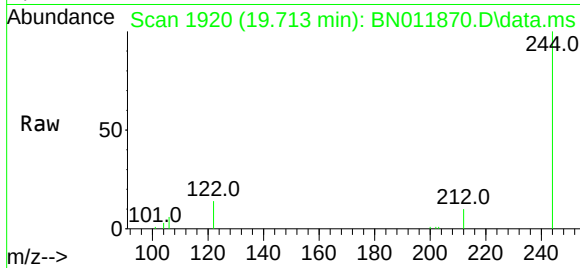




#31
 Terphenyl-d14
 Concen: 0.43 ng
 RT: 19.713 min Scan# 1920
 Delta R.T. -0.000 min
 Lab File: BN011870.D
 Acq: 23 Sep 2020 03:05

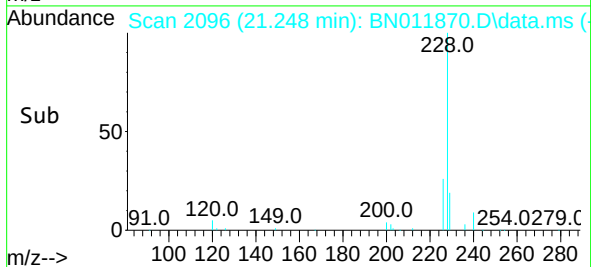
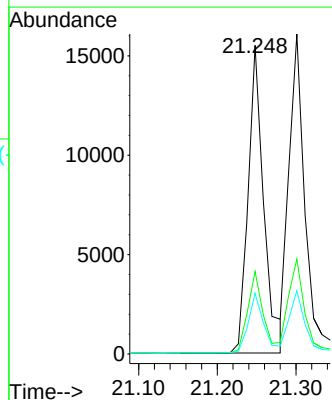
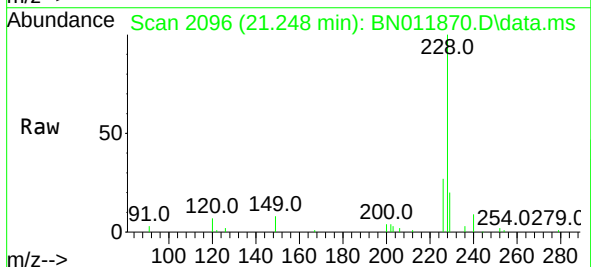
Instrument :
 BNA_N
 ClientSampleId :
 PB131762BS

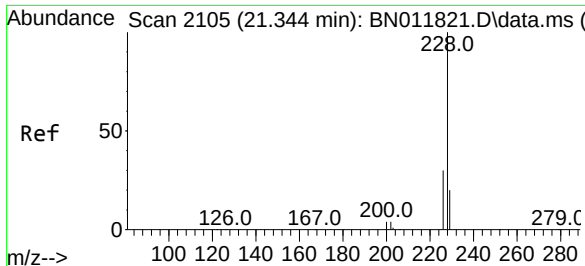
Tgt Ion:244 Resp: 15388
 Ion Ratio Lower Upper
 244 100
 212 9.5 7.3 10.9
 122 14.4 7.8 11.6#



#32
 Benzo(a)anthracene
 Concen: 0.40 ng
 RT: 21.248 min Scan# 2096
 Delta R.T. -0.000 min
 Lab File: BN011870.D
 Acq: 23 Sep 2020 03:05

Tgt Ion:228 Resp: 21438
 Ion Ratio Lower Upper
 228 100
 226 26.7 21.0 31.4
 229 19.6 16.0 24.0

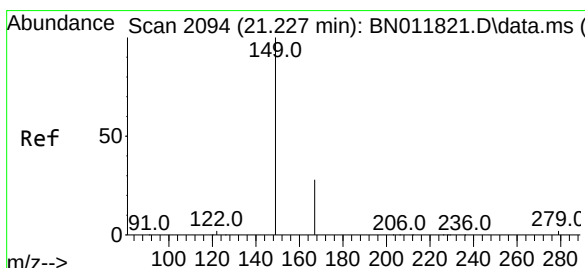
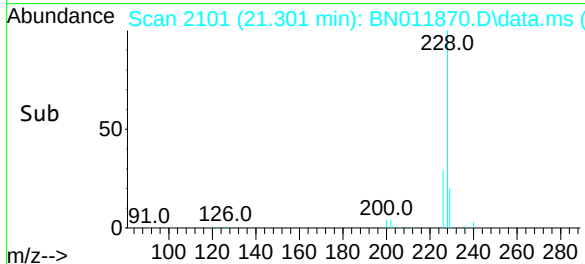
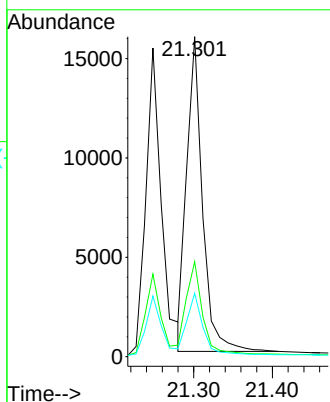
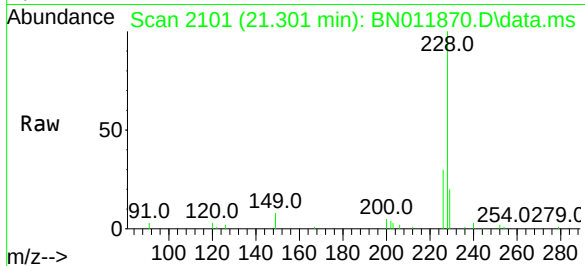




#33
Chrysene
Concen: 0.40 ng
RT: 21.301 min Scan# 2101
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

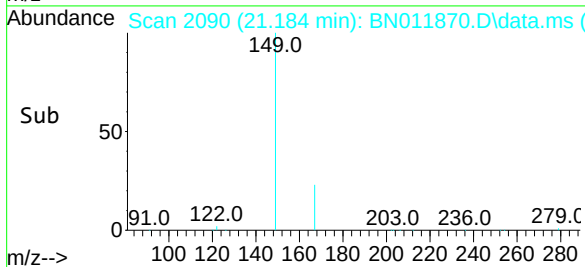
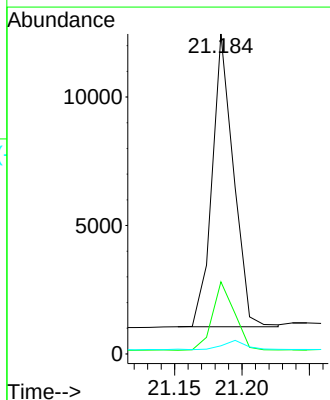
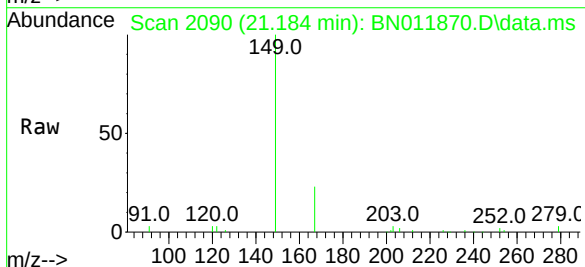
Instrument :
BNA_N
ClientSampleId :
PB131762BS

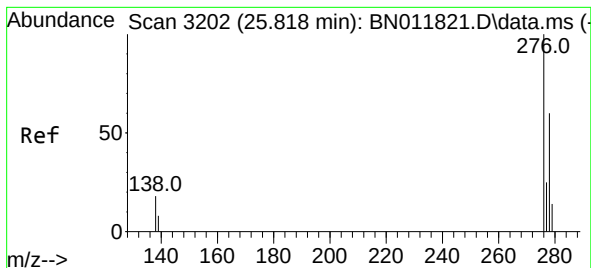
Tgt Ion:	228	Resp:	22050
Ion Ratio	Lower	Upper	
228	100		
226	29.7	23.3	34.9
229	19.8	15.8	23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.46 ng
RT: 21.184 min Scan# 2090
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

Tgt Ion:	149	Resp:	12620
Ion Ratio	Lower	Upper	
149	100		
167	24.0	23.6	35.4
279	3.4	4.0	6.0

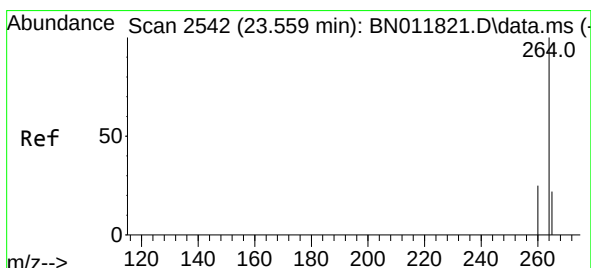
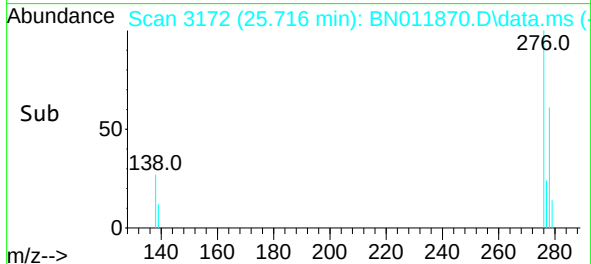
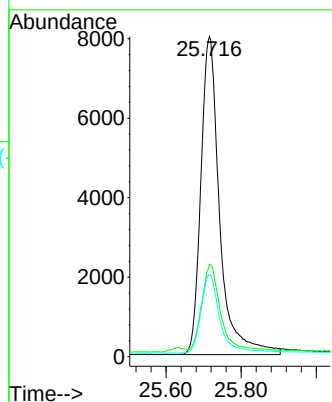
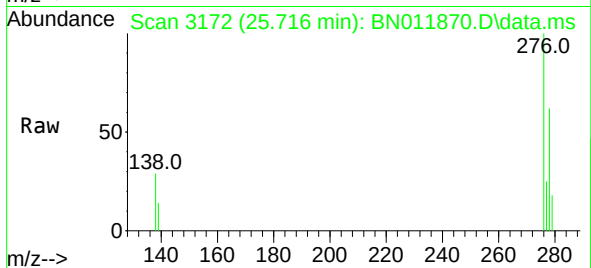




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.41 ng
RT: 25.716 min Scan# 3172
Delta R.T. -0.003 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

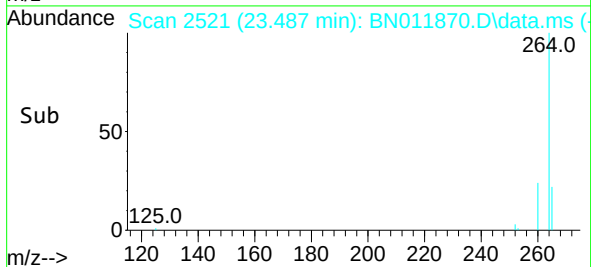
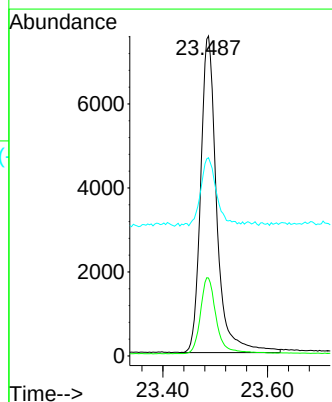
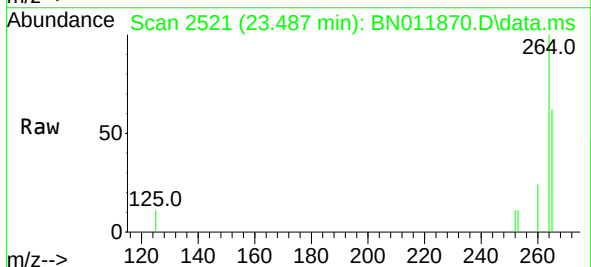
Instrument :
BNA_N
ClientSampleId :
PB131762BS

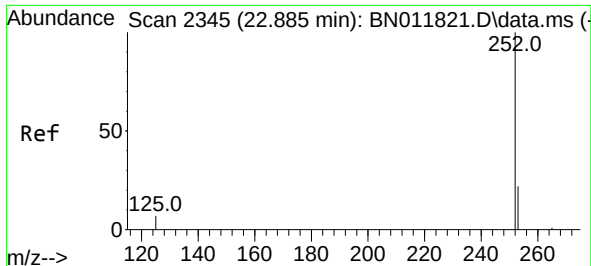
Tgt Ion:276 Resp: 27900
Ion Ratio Lower Upper
276 100
138 26.9 13.0 19.4#
277 24.4 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.487 min Scan# 2521
Delta R.T. -0.003 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

Tgt Ion:264 Resp: 16029
Ion Ratio Lower Upper
264 100
260 24.4 19.6 29.4
265 62.0 38.6 58.0#





#37

Benzo(b)fluoranthene

Concen: 0.38 ng

RT: 22.820 min Scan# 2326

Delta R.T. -0.003 min

Lab File: BN011870.D

Acq: 23 Sep 2020 03:05

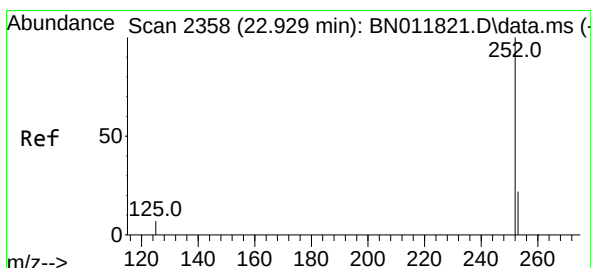
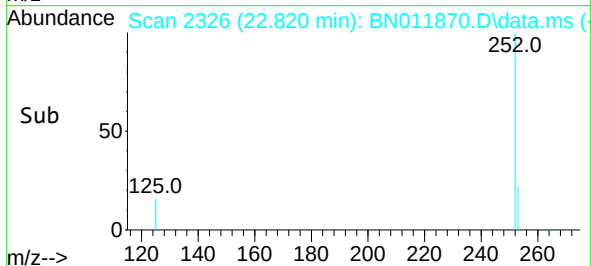
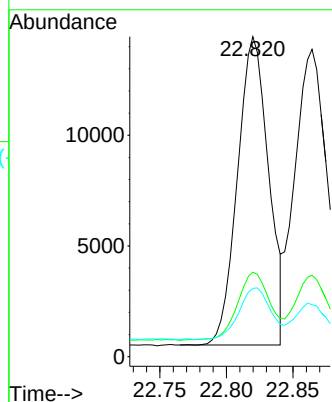
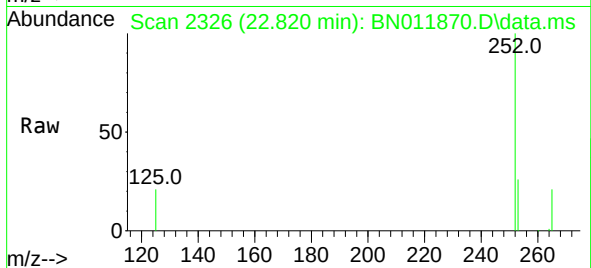
Tgt Ion:252 Resp: 22628

Ion Ratio Lower Upper

252 100

253 26.4 19.1 28.7

125 21.4 6.2 9.2#



#38

Benzo(k)fluoranthene

Concen: 0.40 ng

RT: 22.864 min Scan# 2339

Delta R.T. -0.003 min

Lab File: BN011870.D

Acq: 23 Sep 2020 03:05

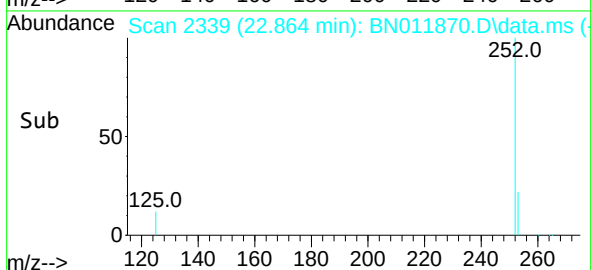
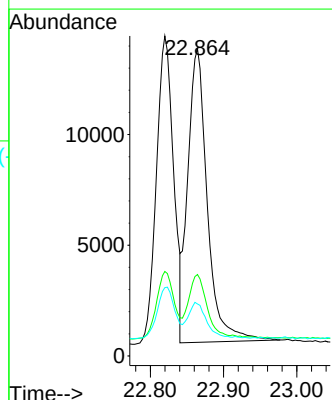
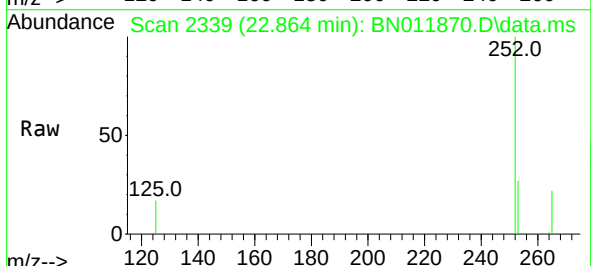
Tgt Ion:252 Resp: 24559

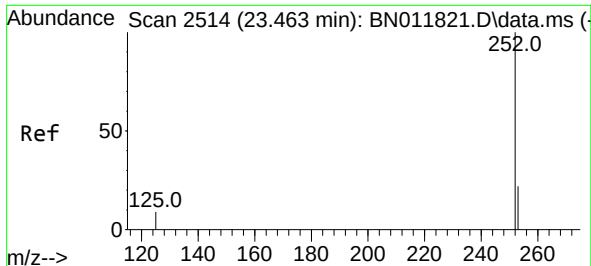
Ion Ratio Lower Upper

252 100

253 26.5 19.3 28.9

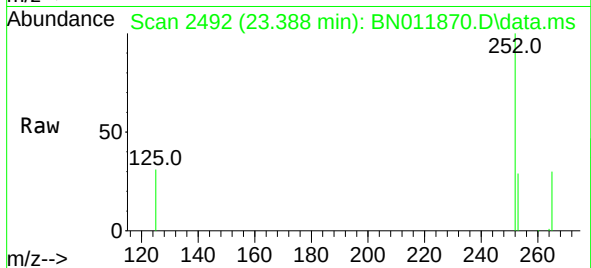
125 16.9 6.0 9.0#



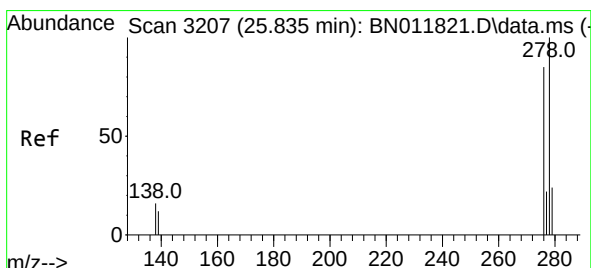
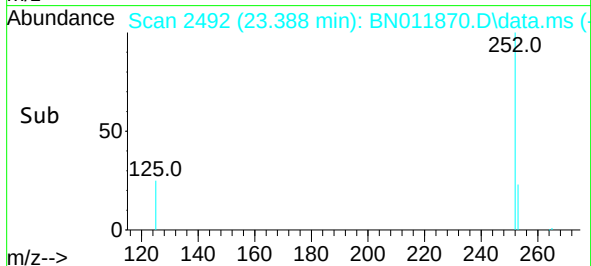
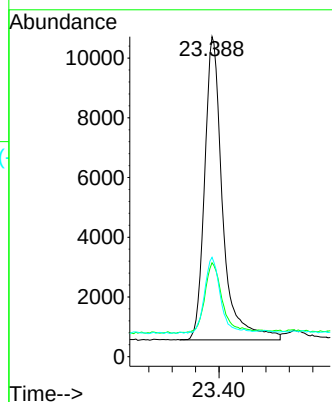


#39
Benzo(a)pyrene
Concen: 0.41 ng
RT: 23.388 min Scan# 2492
Delta R.T. -0.003 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

Instrument :
BNA_N
ClientSampleId :
PB131762BS

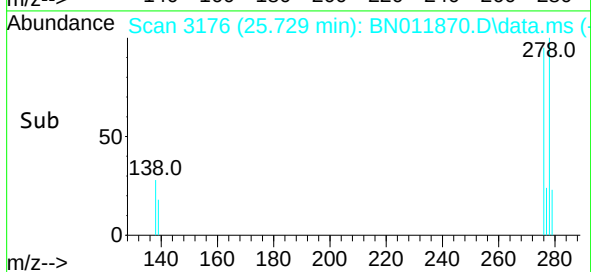
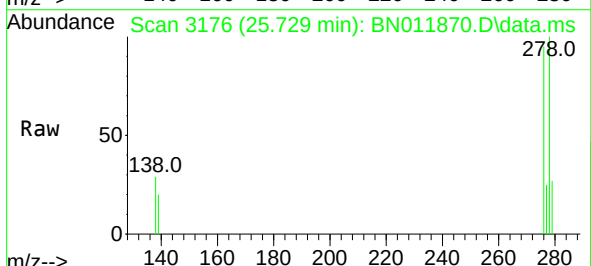
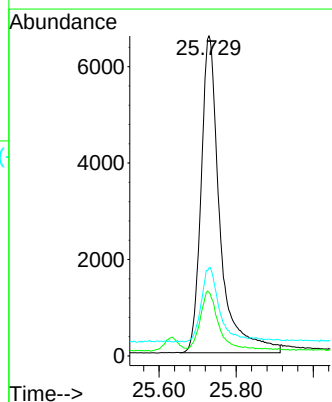


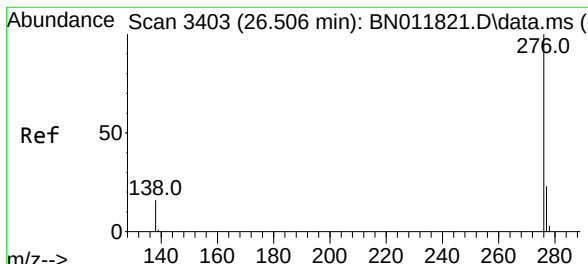
Tgt Ion:252 Resp: 21701
Ion Ratio Lower Upper
252 100
253 29.4 19.8 29.6
125 31.1 7.3 10.9#



#40
Dibenzo(a,h)anthracene
Concen: 0.38 ng
RT: 25.729 min Scan# 3176
Delta R.T. -0.003 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

Tgt Ion:278 Resp: 22321
Ion Ratio Lower Upper
278 100
139 19.9 8.6 13.0#
279 27.5 19.8 29.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.38 ng
 RT: 26.393 min Scan# 3370
 Delta R.T. -0.000 min
 Lab File: BN011870.D
 Acq: 23 Sep 2020 03:05

Instrument :
 BNA_N
 ClientSampleId :
 PB131762BS

Tgt Ion:	276	Resp:	23881
Ion Ratio	Lower	Upper	
276	100		
277	24.5	19.4	29.0
138	25.9	11.3	16.9#

