

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)

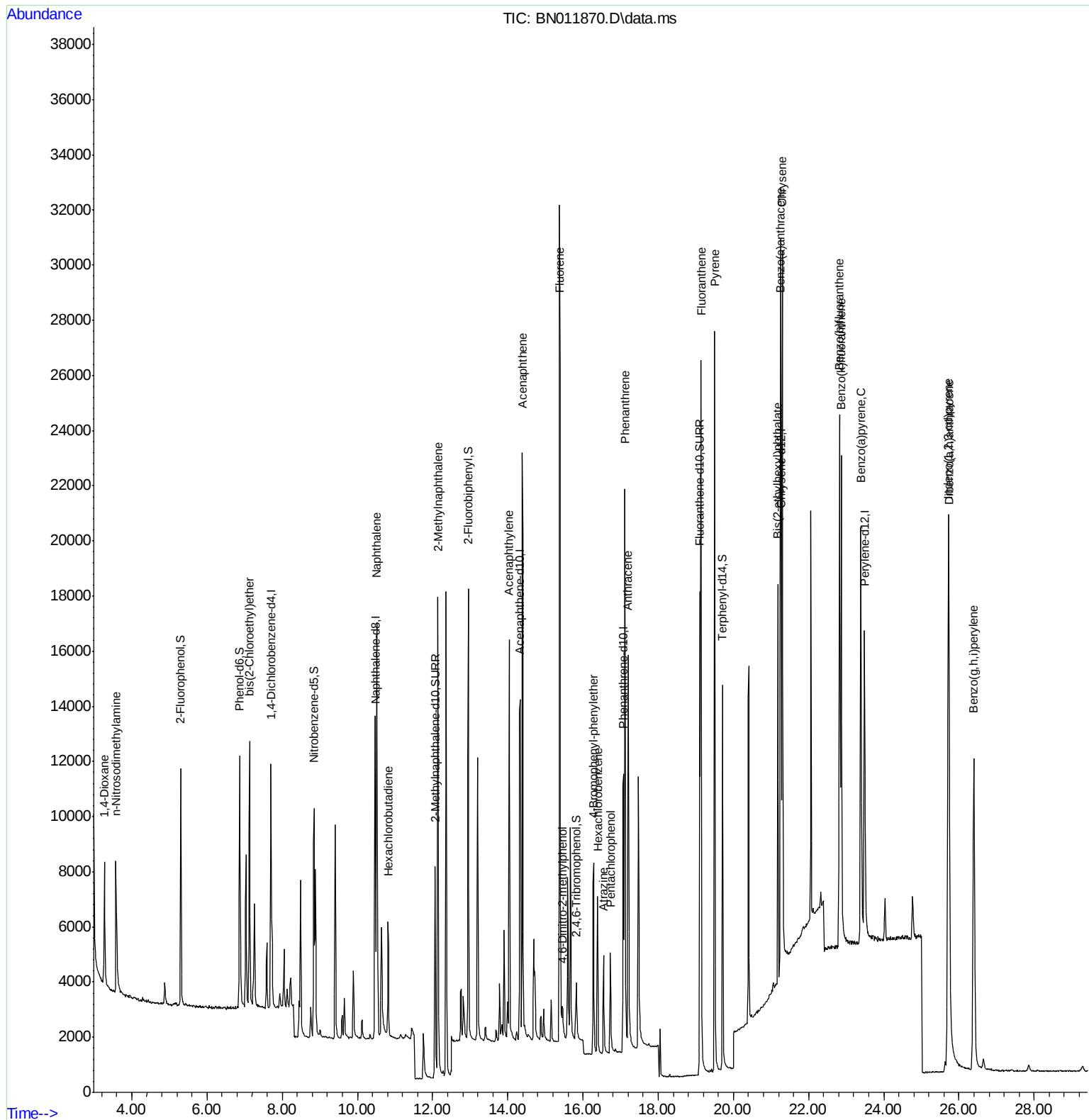
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	3935	0.40	ng	0.00
7) Naphthalene-d8	10.478	136	16700	0.40	ng	0.00
13) Acenaphthene-d10	14.332	164	8527	0.40	ng	0.00
19) Phenanthrene-d10	17.078	188	17623	0.40	ng	0.00
29) Chrysene-d12	21.269	240	15713	0.40	ng	# 0.00
36) Perylene-d12	23.487	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

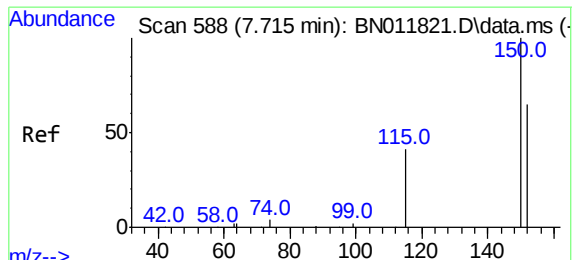
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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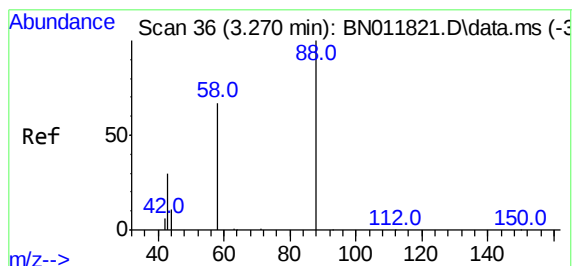
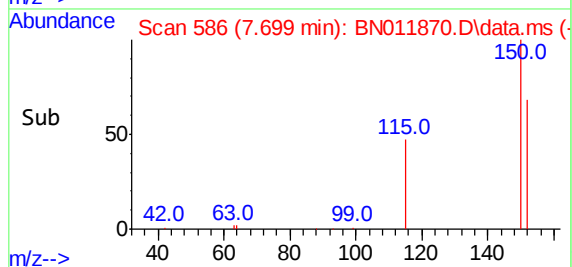
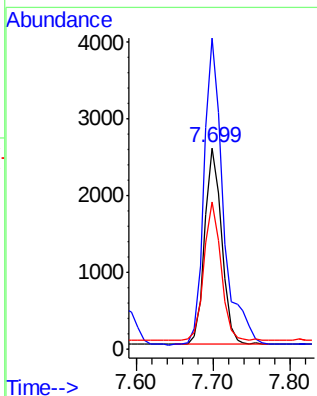
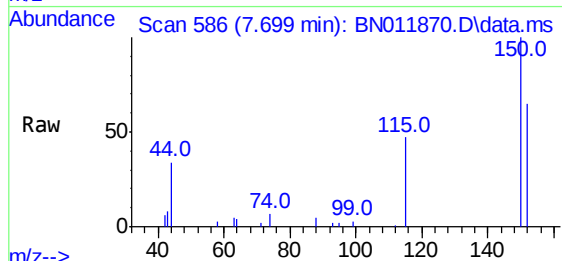




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.699 min Scan# 586
 Delta R.T. 0.000 min
 Lab File: BN011870.D
 Acq: 23 Sep 2020 03:05

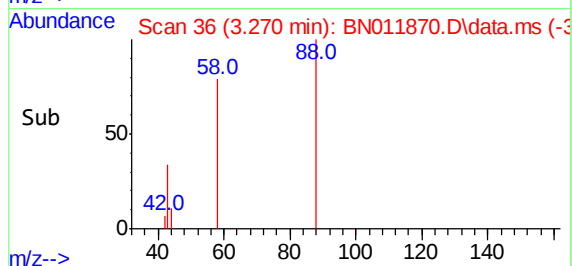
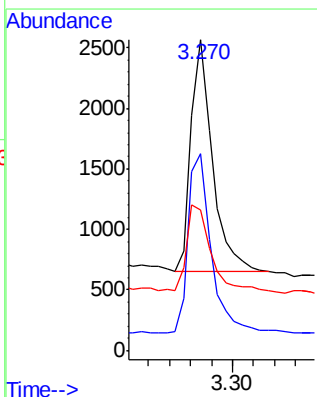
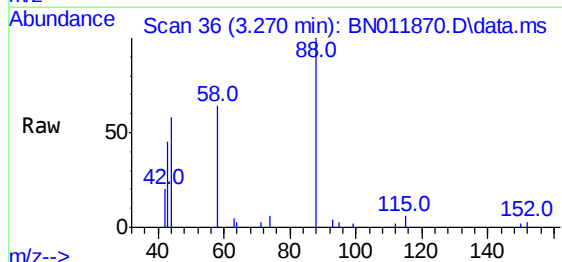
Instrument :
 BNA_N
 ClientSampleId :
 PB131762BS

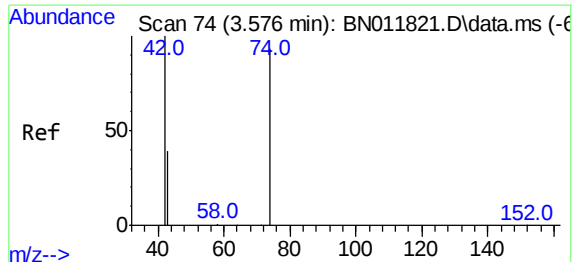
Tgt Ion:152 Resp: 3935
 Ion Ratio Lower Upper
 152 100
 150 154.7 118.3 177.5
 115 73.0 51.3 76.9



#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



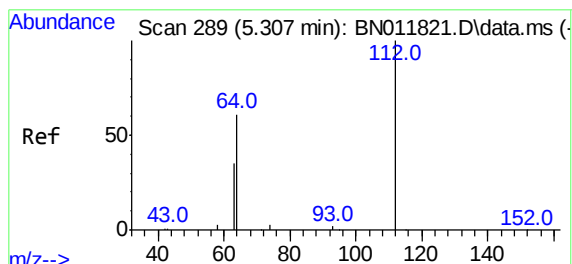
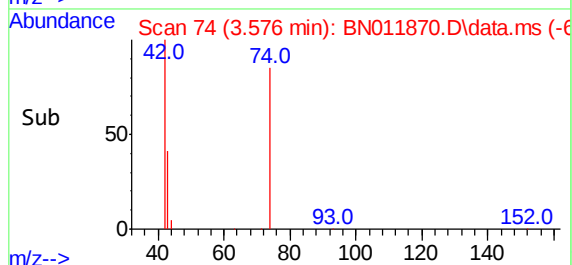
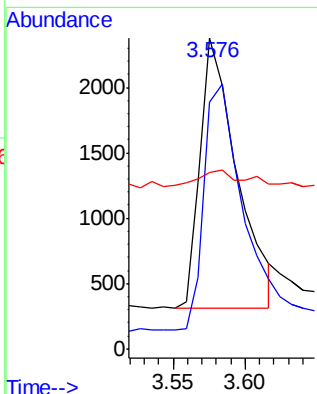
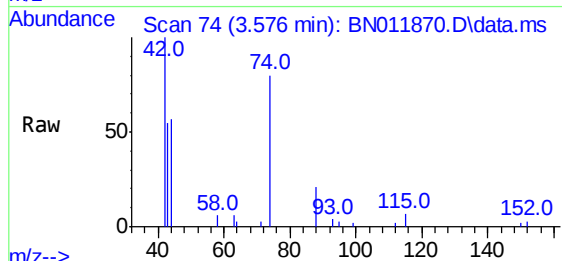


#3
n-Nitrosodimethylamine
Concen: 0.46 ng
RT: 3.576 min Scan# 74
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

Instrument :
BNA_N
ClientSampleId :
PB131762BS

Tgt Ion: 42 Resp: 3612

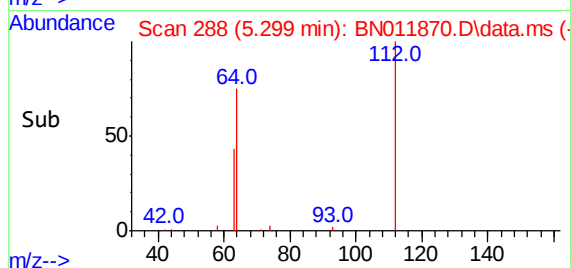
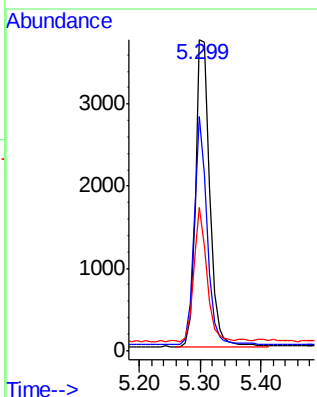
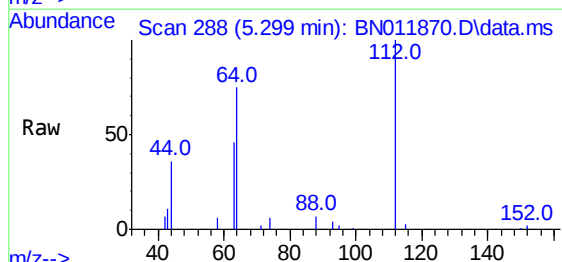
Ion	Ratio	Lower	Upper
42	100		
74	95.6	64.4	96.6
44	7.0	6.7	10.1

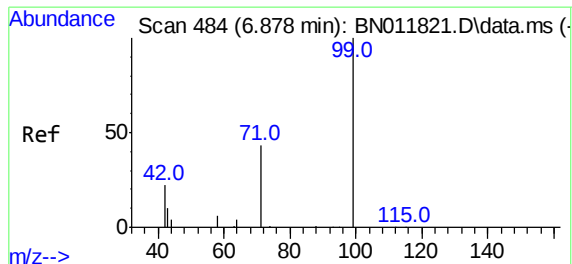


#4
2-Fluorophenol
Concen: 0.53 ng
RT: 5.299 min Scan# 288
Delta R.T. -0.008 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

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

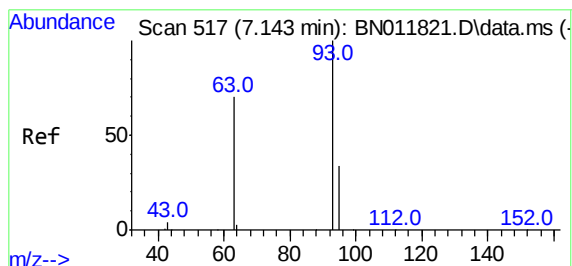
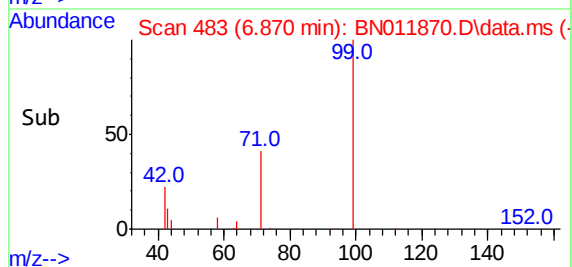
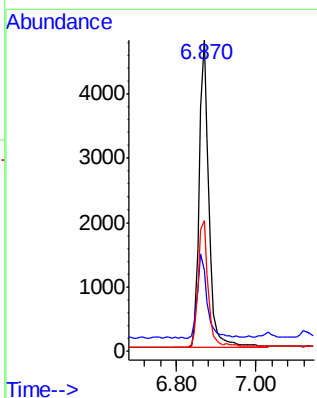
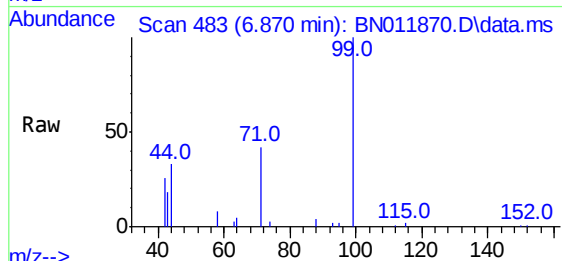




#5
Phenol-d6
Concen: 0.57 ng
RT: 6.870 min Scan# 483
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

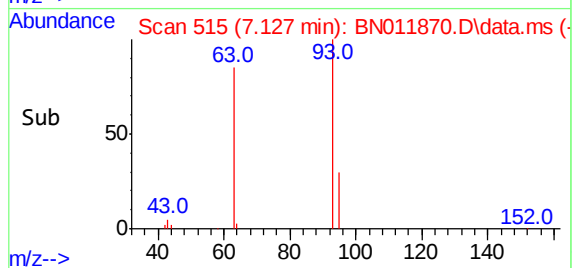
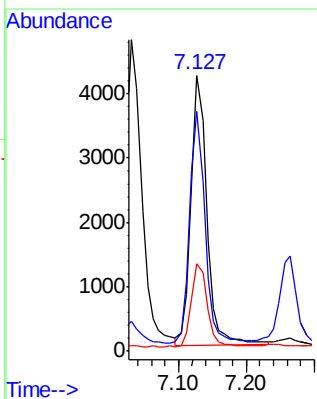
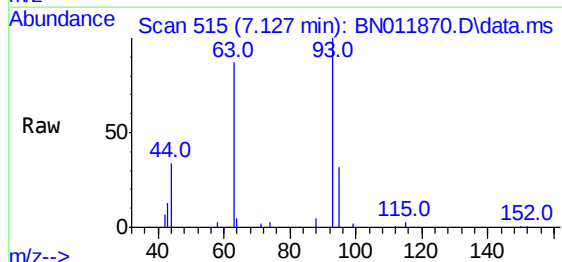
Instrument :
BNA_N
ClientSampleId :
PB131762BS

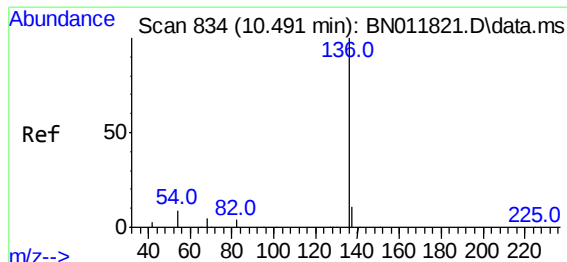
Tgt Ion: 99 Resp: 8124
Ion Ratio Lower Upper
99 100
42 28.0 23.4 35.0
71 42.8 38.1 57.1



#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



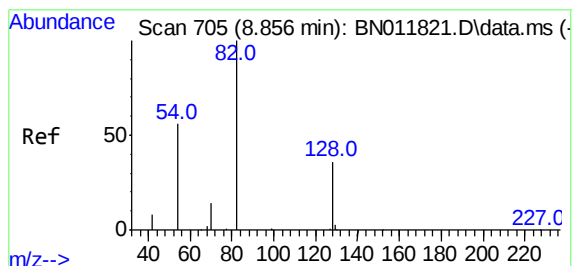
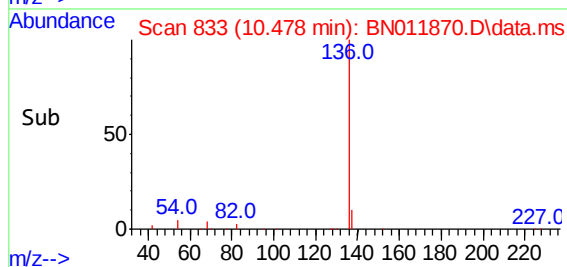
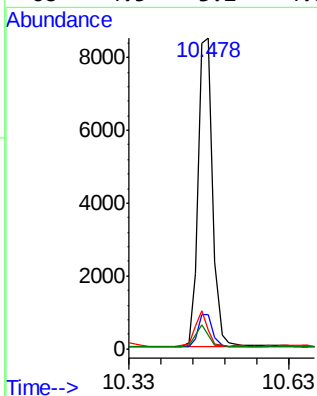
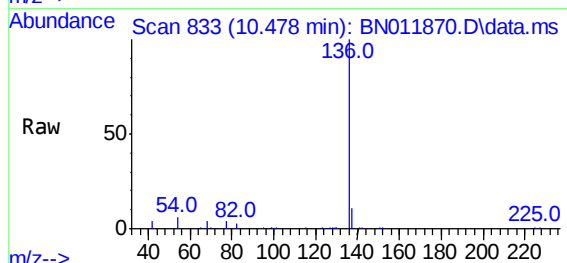


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.478 min Scan# 833
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

Instrument :
BNA_N
ClientSampleId :
PB131762BS

Tgt Ion:136 Resp: 16700

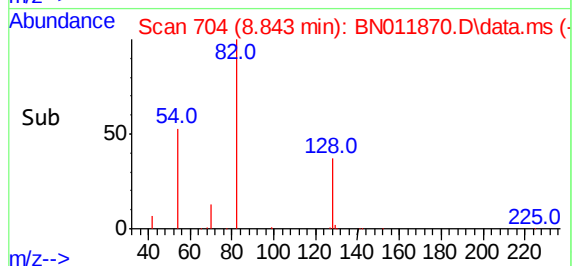
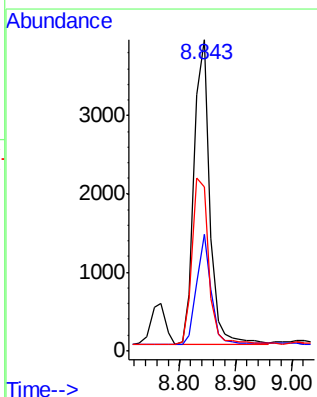
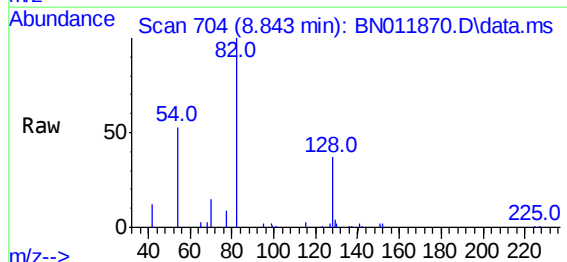
Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.5	14.3
54	5.9	5.6	8.4
68	4.5	3.2	4.8

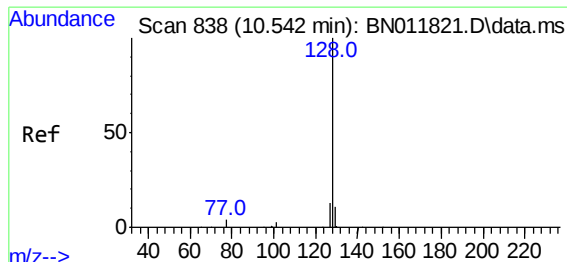


#8
Nitrobenzene-d5
Concen: 0.44 ng
RT: 8.843 min Scan# 704
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

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

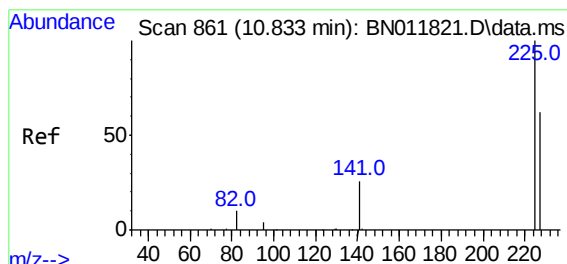
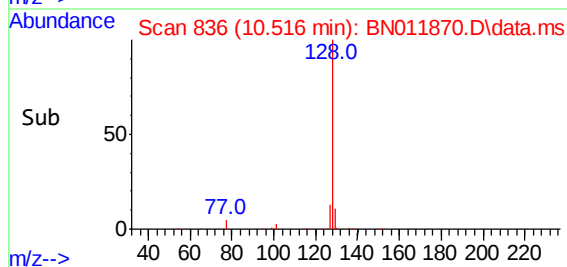
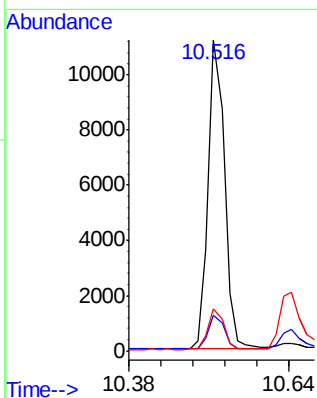
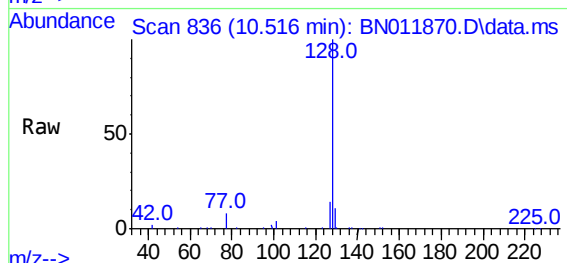




#9
Naphthalene
Concen: 0.43 ng
RT: 10.516 min Scan# 836
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

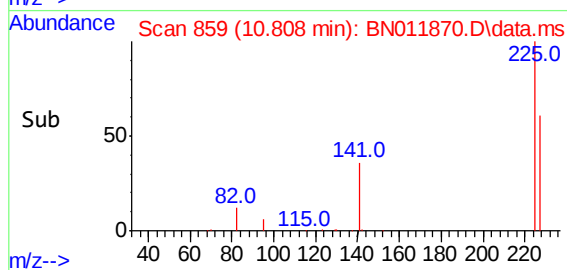
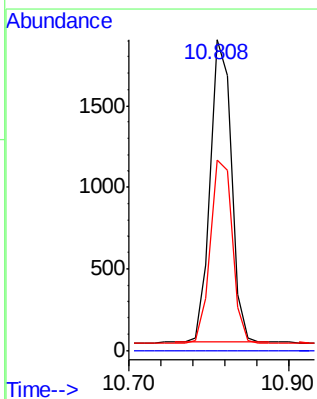
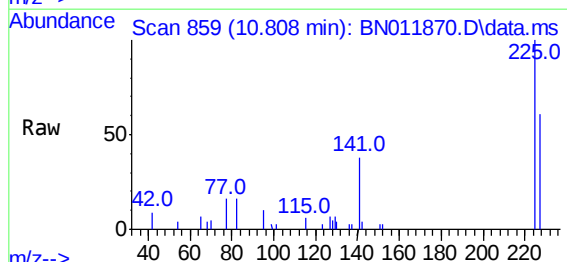
Instrument :
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ClientSampleId :
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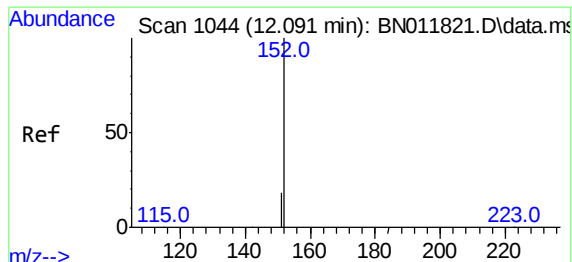
Tgt Ion:128 Resp: 20082
Ion Ratio Lower Upper
128 100
129 11.4 9.7 14.5
127 13.5 11.0 16.4



#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

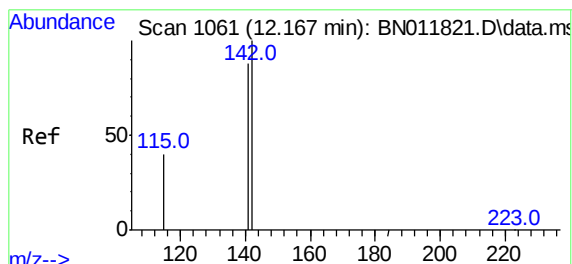
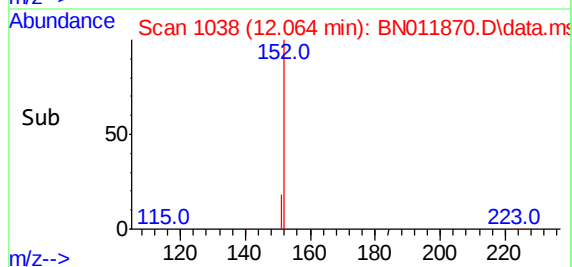
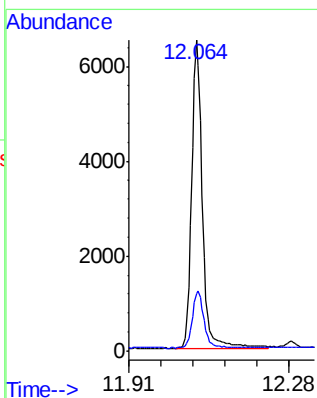
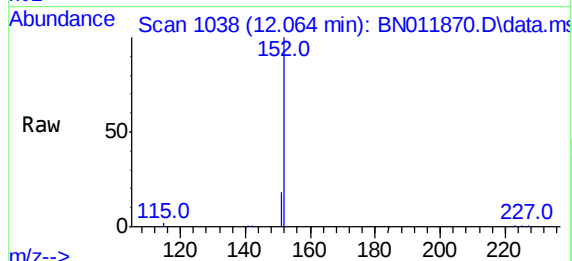




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 12.064 min Scan# 1038
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

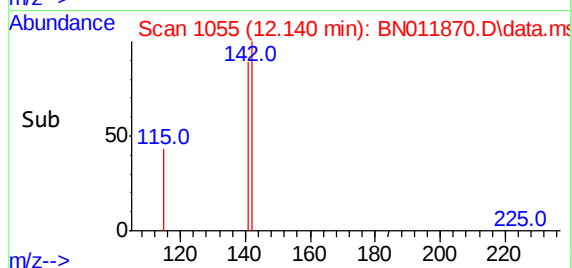
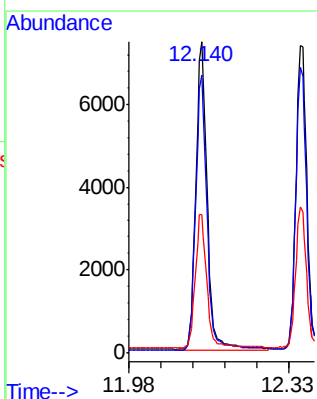
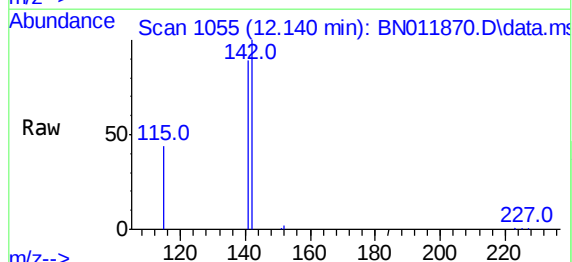
Instrument :
BNA_N
ClientSampleId :
PB131762BS

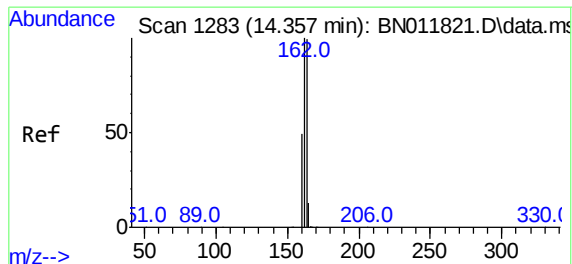
Tgt Ion:152 Resp: 11099
Ion Ratio Lower Upper
152 100
151 19.7 16.7 25.1



#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

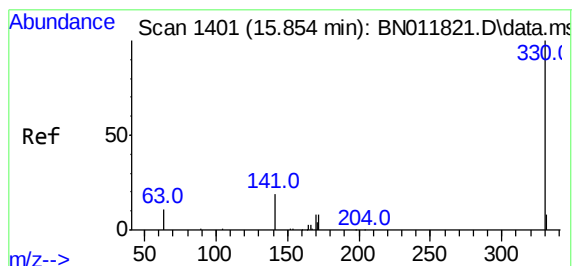
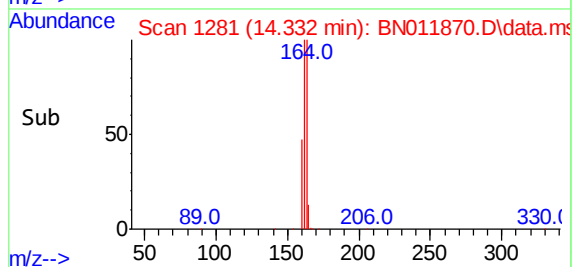
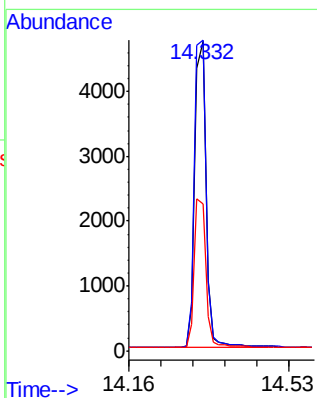
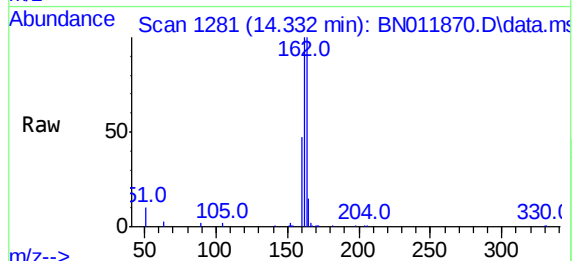




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.332 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

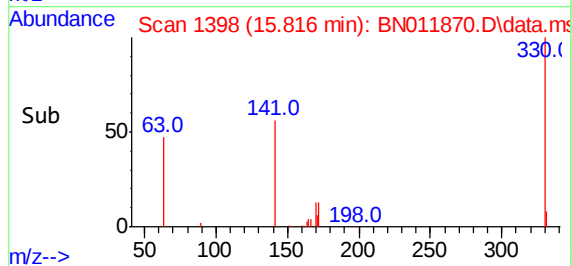
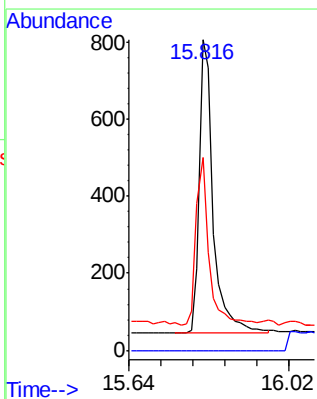
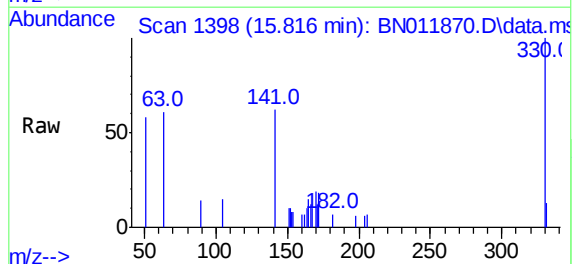
Instrument :
BNA_N
ClientSampleId :
PB131762BS

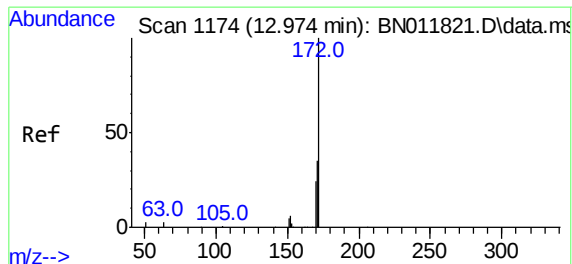
Tgt Ion:164 Resp: 8527
Ion Ratio Lower Upper
164 100
162 100.4 83.6 125.4
160 47.5 41.2 61.8



#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#



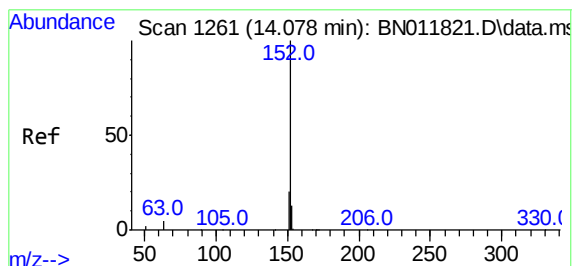
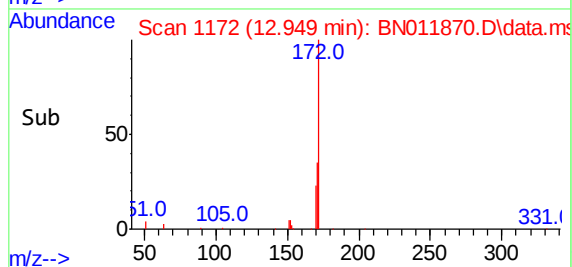
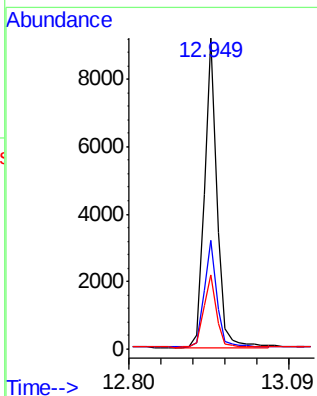
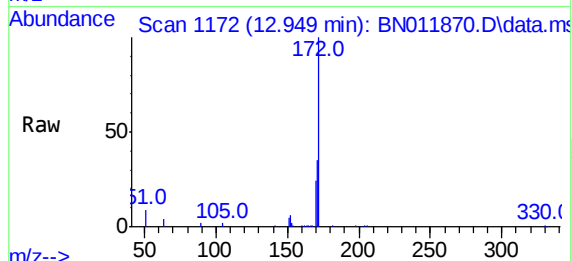


#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.949 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

Instrument :
BNA_N
ClientSampleId :
PB131762BS

Tgt Ion:172 Resp: 14253

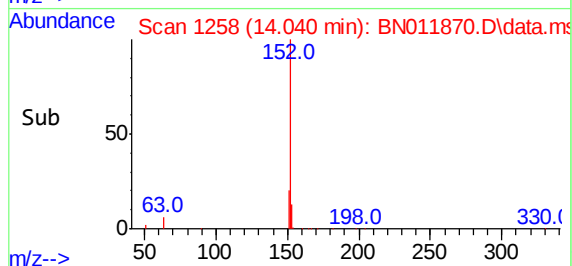
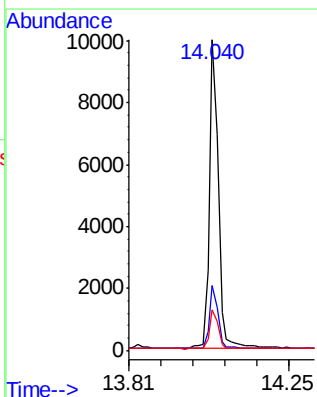
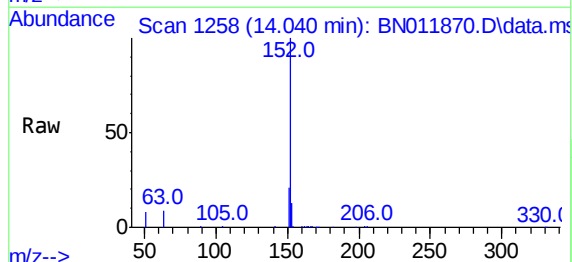
Ion	Ratio	Lower	Upper
172	100		
171	35.0	27.4	41.2
170	23.9	17.8	26.6

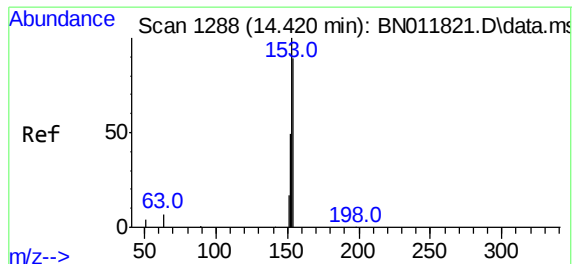


#16
Acenaphthylene
Concen: 0.41 ng
RT: 14.040 min Scan# 1258
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

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

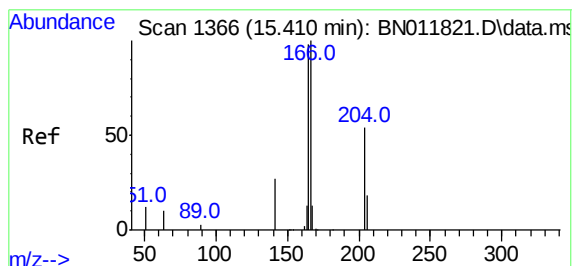
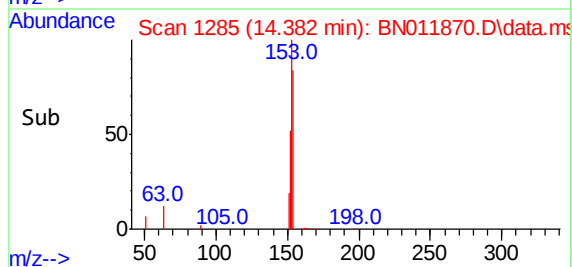
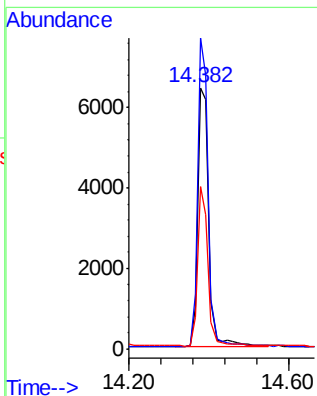
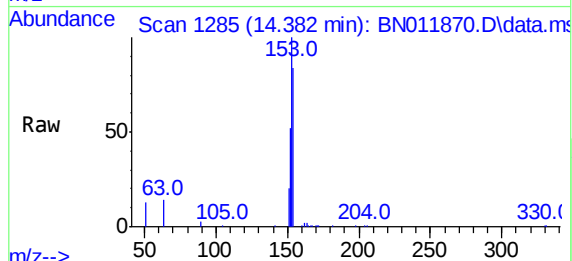




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.382 min Scan# 1285
Delta R.T. -0.013 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

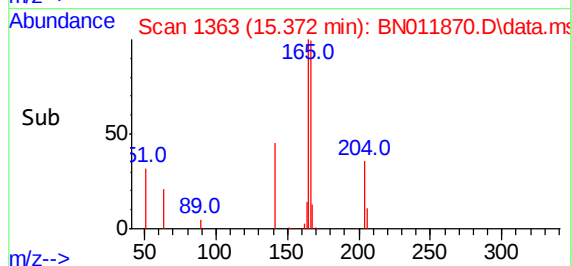
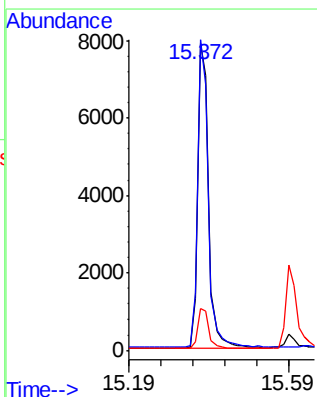
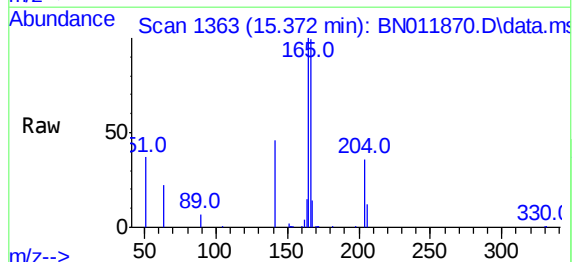
Instrument :
BNA_N
ClientSampleId :
PB131762BS

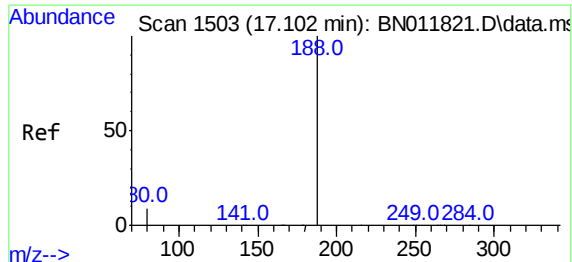
Tgt Ion:154 Resp: 11845
Ion Ratio Lower Upper
154 100
153 113.3 83.4 125.2
152 57.8 42.8 64.2



#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

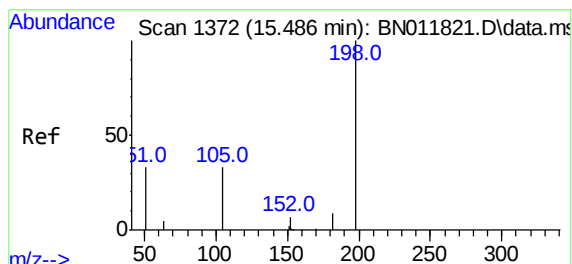
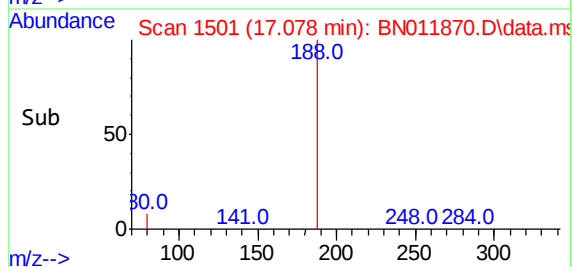
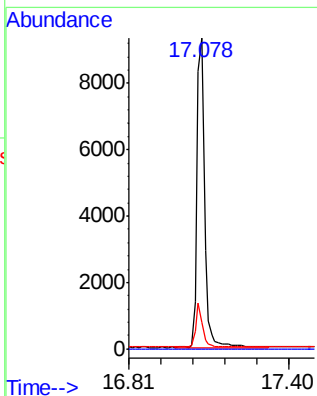
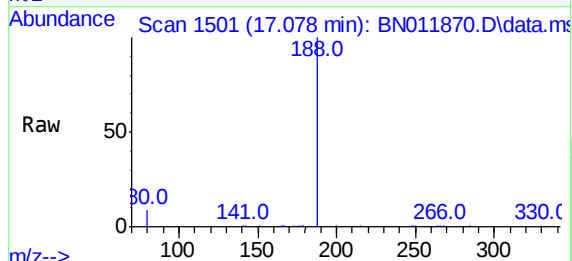




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.078 min Scan# 1501
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

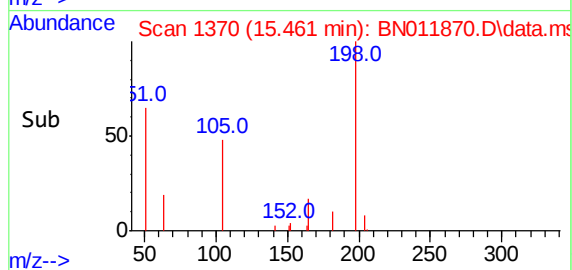
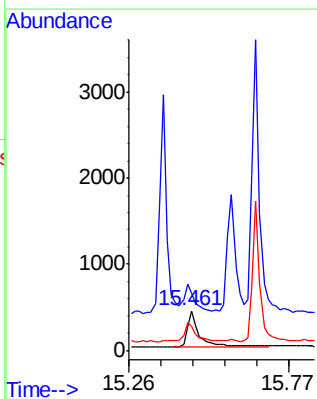
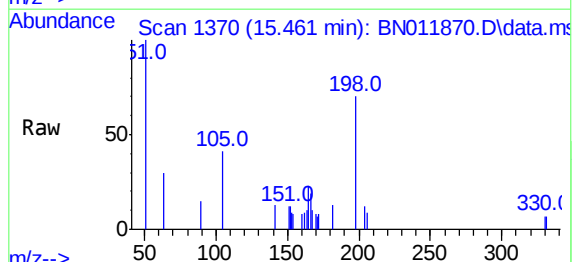
Instrument :
BNA_N
ClientSampleId :
PB131762BS

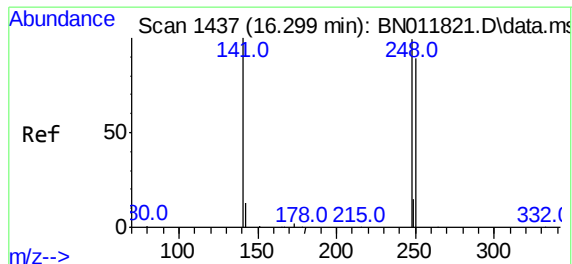
Tgt Ion:	188	Resp:	17623
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	8.6	7.7	11.5



#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#

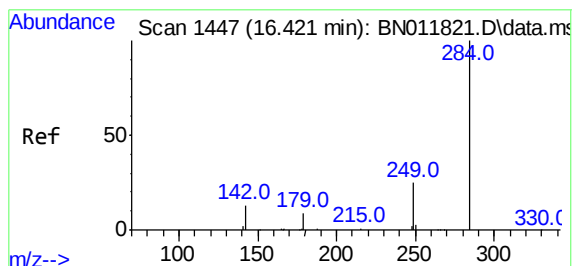
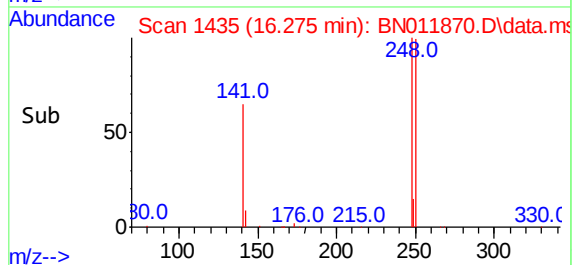
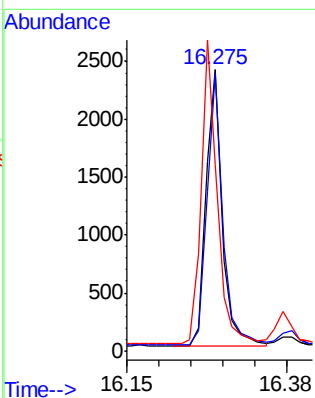
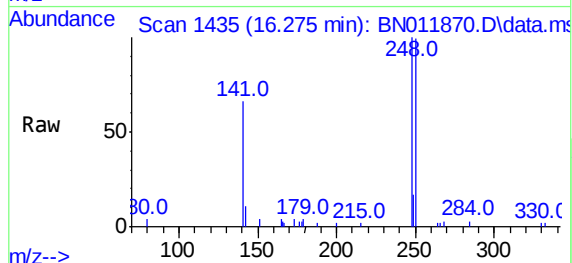




#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.275 min Scan# 1435
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

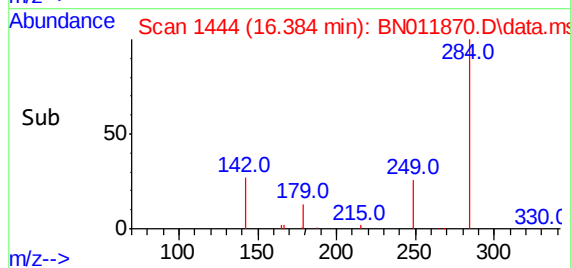
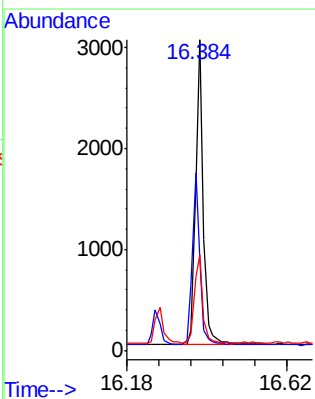
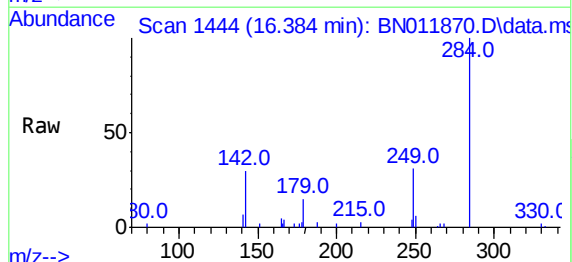
Instrument :
BNA_N
ClientSampleId :
PB131762BS

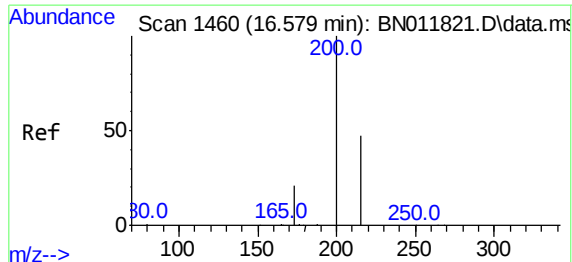
Tgt Ion:248 Resp: 3852
Ion Ratio Lower Upper
248 100
250 98.8 82.7 124.1
141 66.5 33.7 50.5#



#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

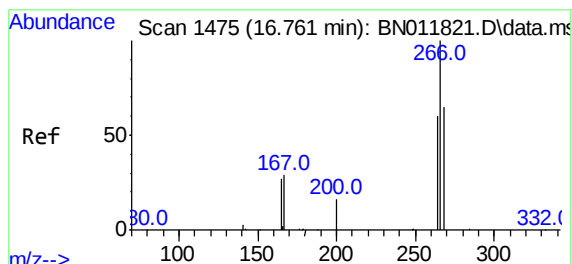
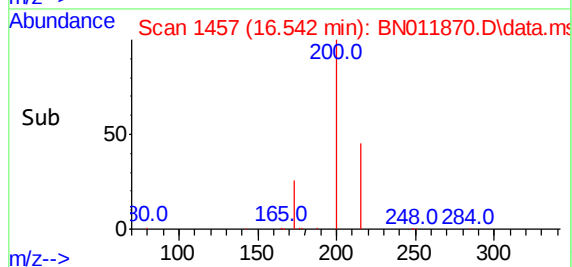
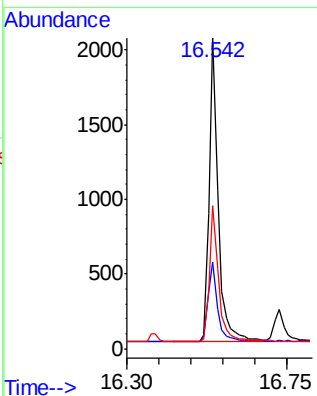
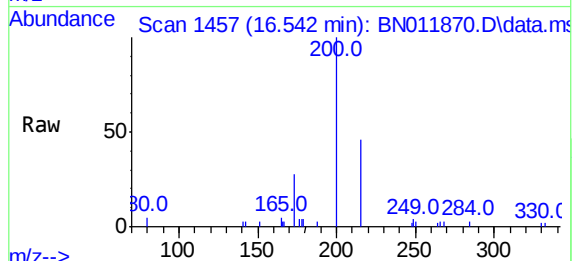




#23
 Atrazine
 Concen: 0.37 ng
 RT: 16.542 min Scan# 1457
 Delta R.T. -0.000 min
 Lab File: BN011870.D
 Acq: 23 Sep 2020 03:05

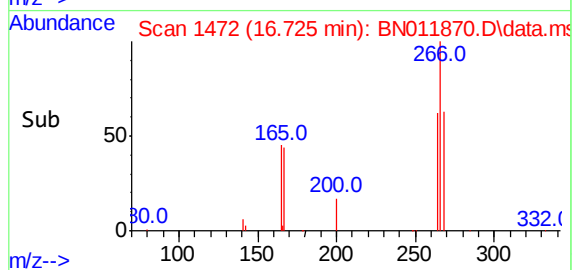
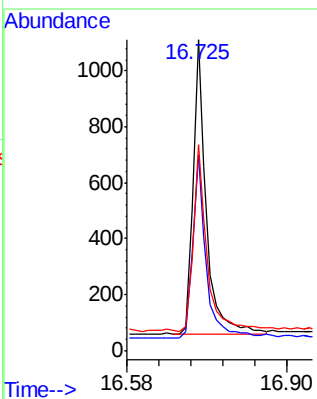
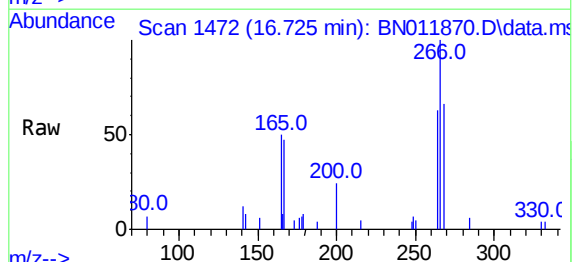
Instrument :
 BNA_N
 ClientSampleId :
 PB131762BS

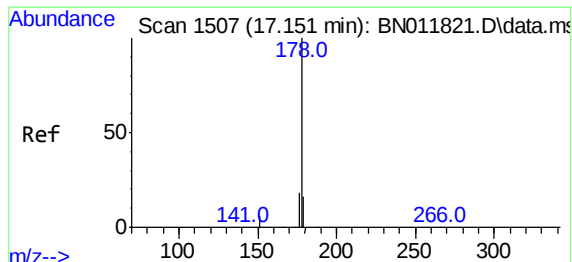
Tgt Ion:	200	Resp:	3504
Ion Ratio	Lower	Upper	
200	100		
173	27.9	18.7	28.1
215	46.2	40.2	60.4



#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

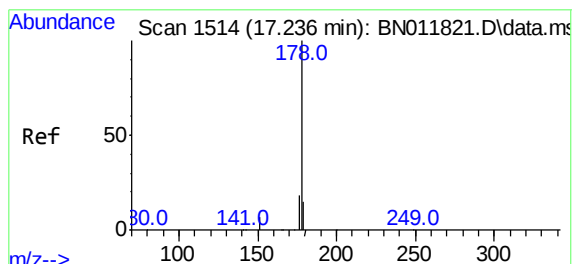
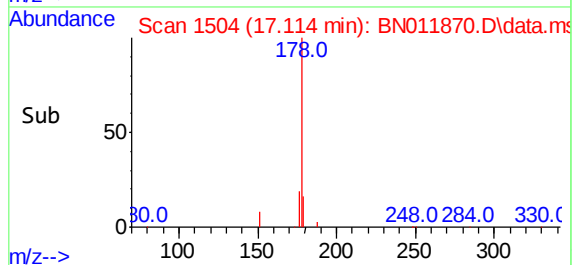
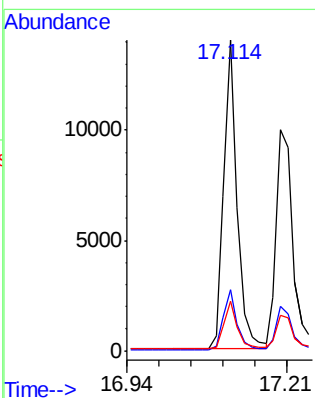
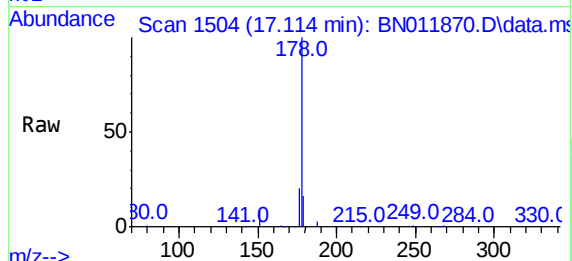




#25
Phenanthrene
Concen: 0.40 ng
RT: 17.114 min Scan# 1504
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

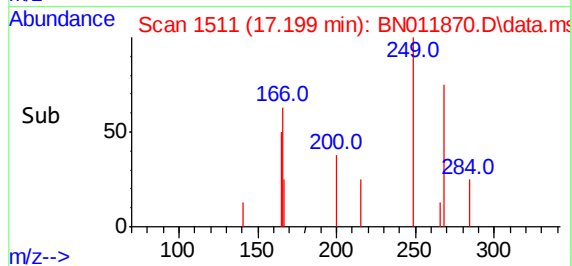
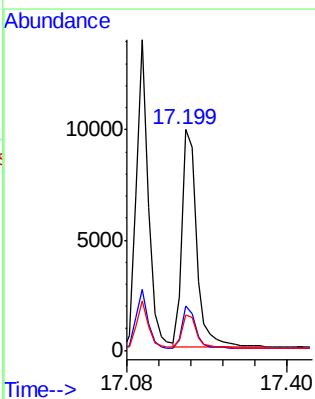
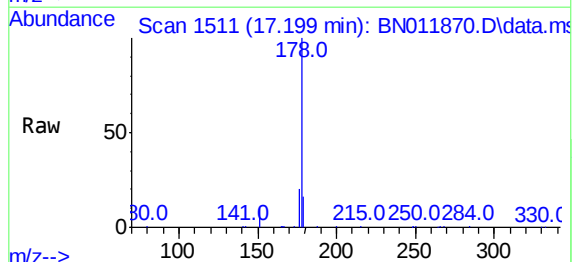
Instrument :
BNA_N
ClientSampleId :
PB131762BS

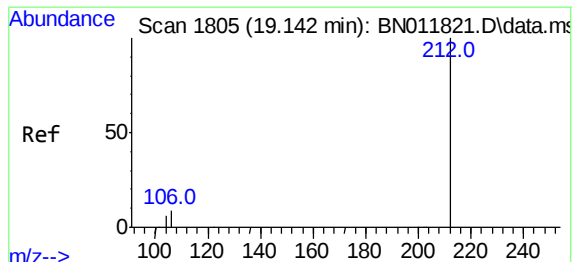
Tgt Ion:	178	Resp:	22437
Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.1	22.7
179	15.6	12.3	18.5



#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

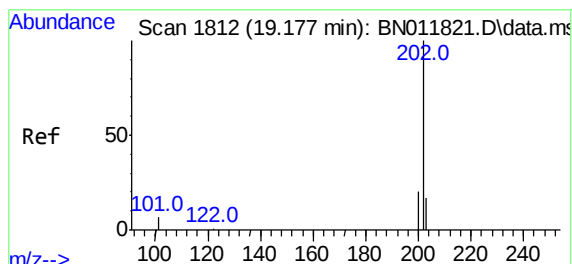
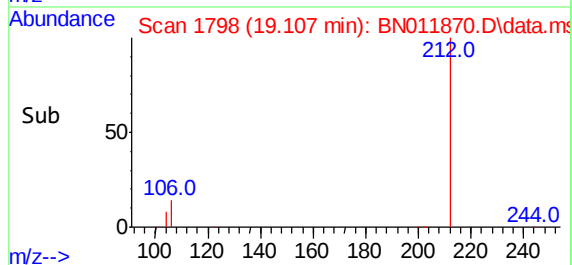
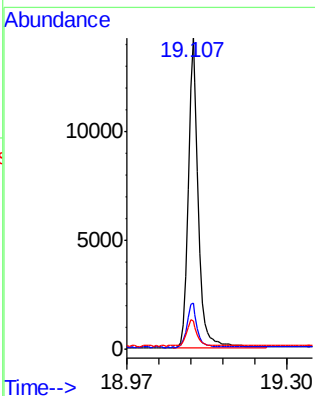
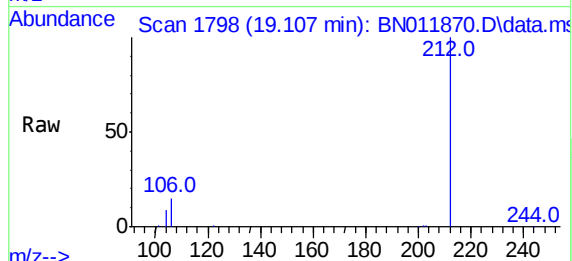




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.107 min Scan# 1798
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

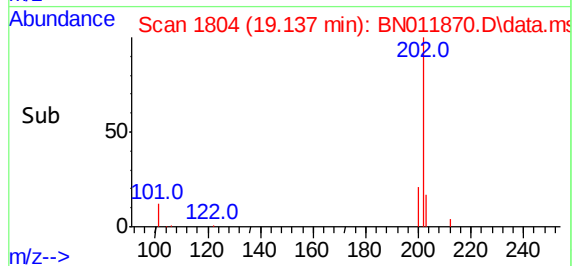
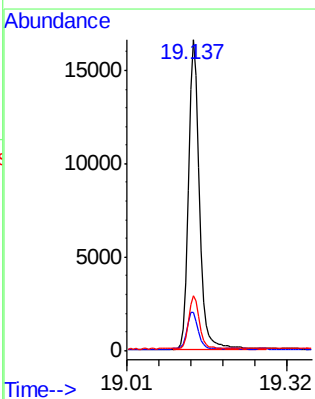
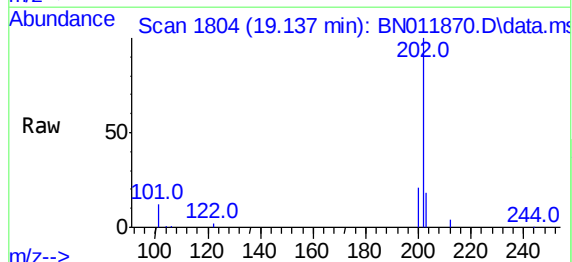
Instrument :
BNA_N
ClientSampleId :
PB131762BS

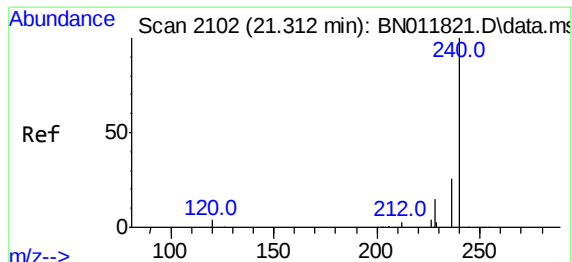
Tgt Ion:	212	Resp:	20865
Ion	Ratio	Lower	Upper
212	100		
106	14.9	6.4	9.6#
104	8.8	3.9	5.9#



#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

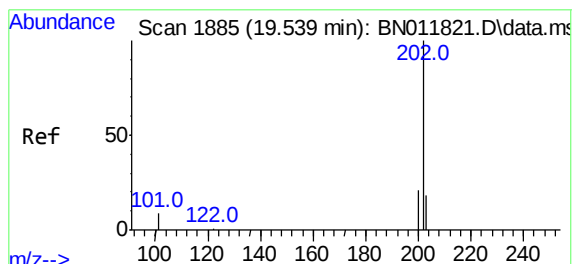
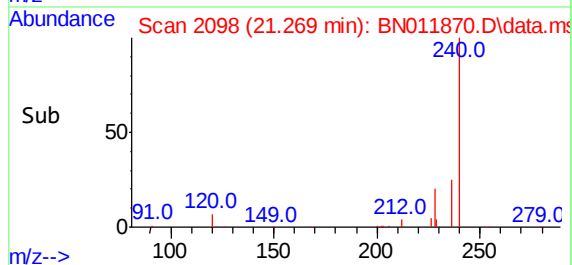
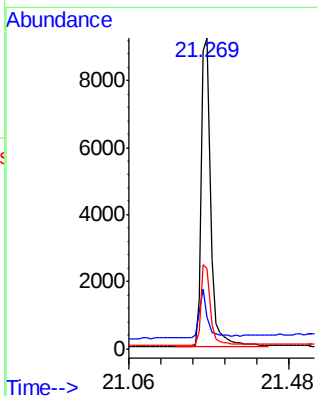
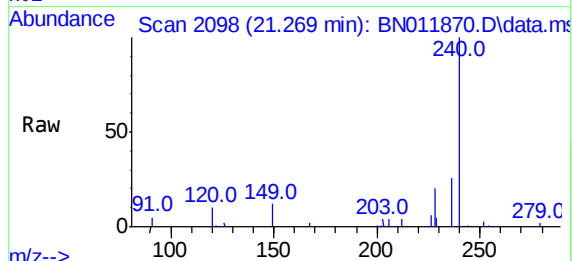




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.269 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

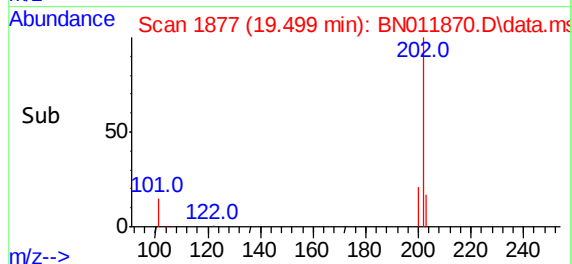
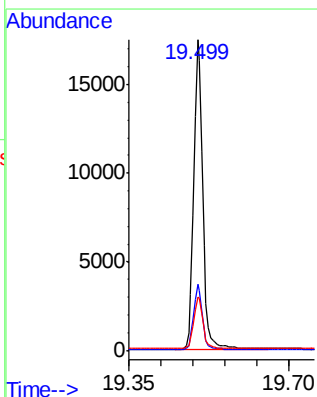
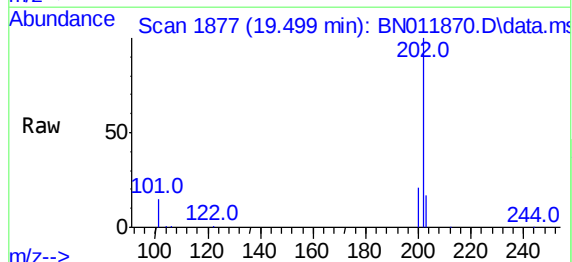
Instrument :
BNA_N
ClientSampleId :
PB131762BS

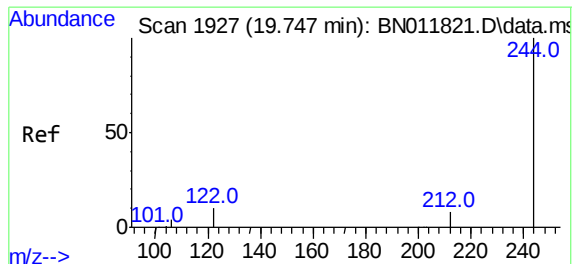
Tgt Ion:240 Resp: 15713
Ion Ratio Lower Upper
240 100
120 10.1 3.5 5.3#
236 25.8 20.5 30.7



#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

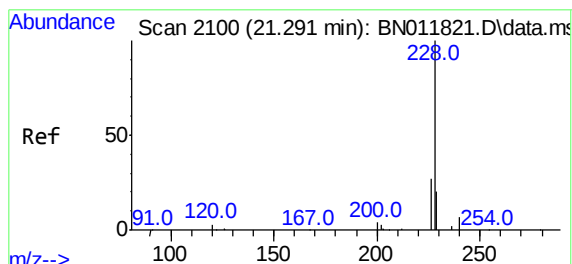
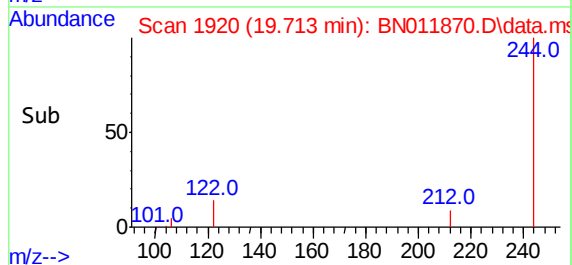
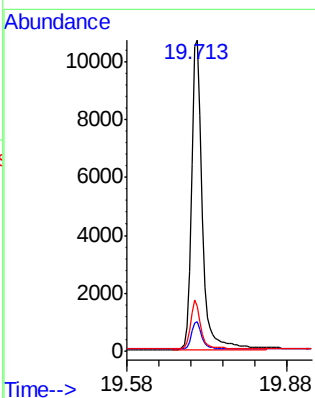
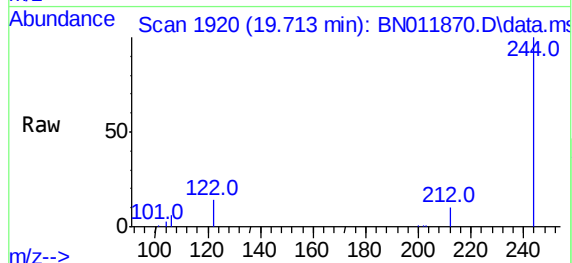




#31
Terphenyl-d14
Concen: 0.43 ng
RT: 19.713 min Scan# 1920
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

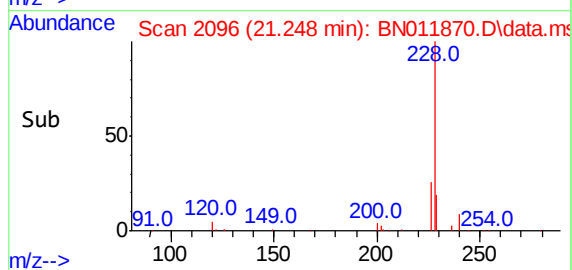
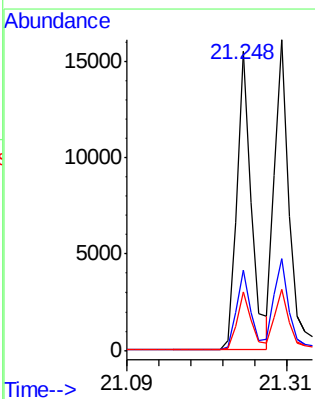
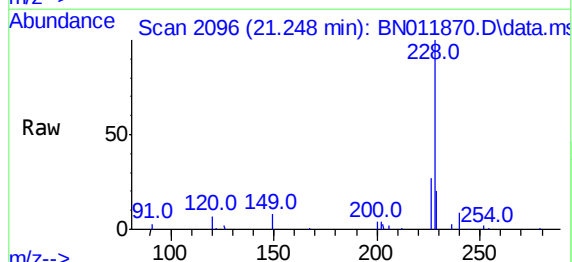
Instrument :
BNA_N
ClientSampleId :
PB131762BS

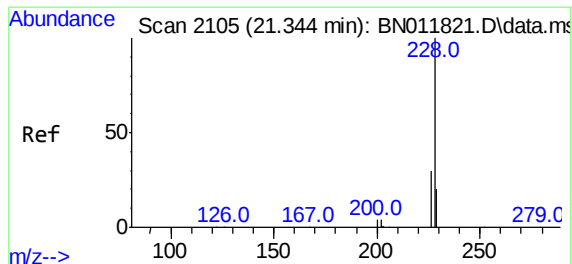
Tgt Ion:244 Resp: 15388
Ion Ratio Lower Upper
244 100
212 9.5 7.3 10.9
122 14.4 7.8 11.6#



#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

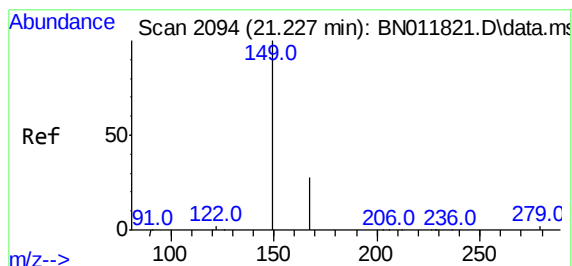
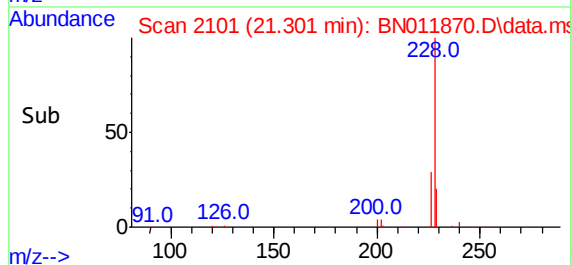
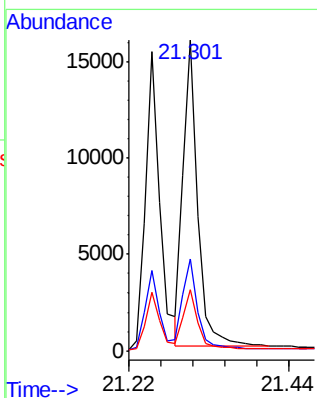
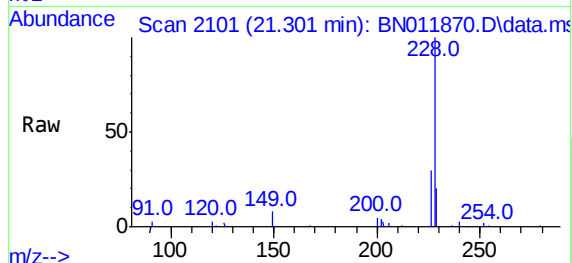




#33
Chrysene
Concen: 0.40 ng
RT: 21.301 min Scan# 2101
Delta R.T. -0.000 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

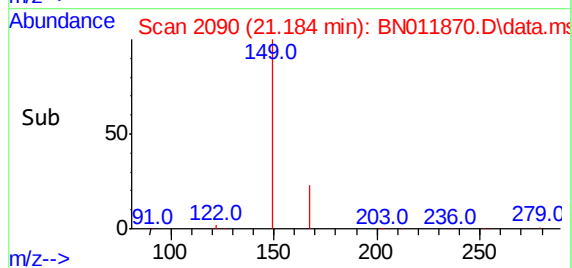
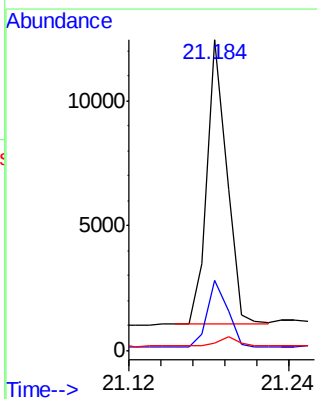
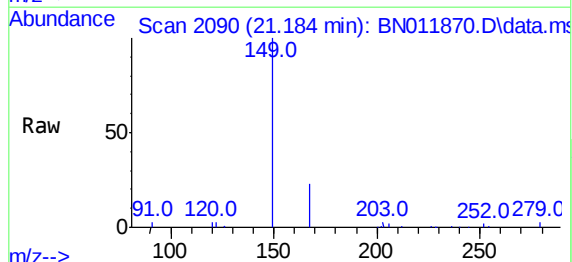
Instrument :
BNA_N
ClientSampleId :
PB131762BS

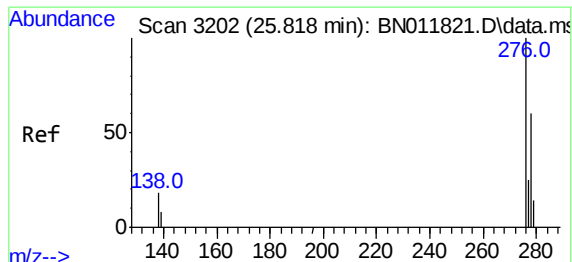
Tgt Ion:228 Resp: 22050
Ion Ratio Lower Upper
228 100
226 29.7 23.3 34.9
229 19.8 15.8 23.8



#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

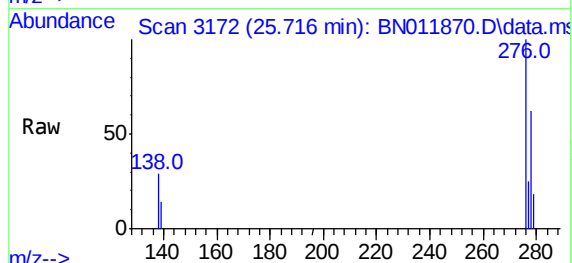
Tgt Ion:149 Resp: 12620
Ion Ratio Lower Upper
149 100
167 24.0 23.6 35.4
279 3.4 4.0 6.0#





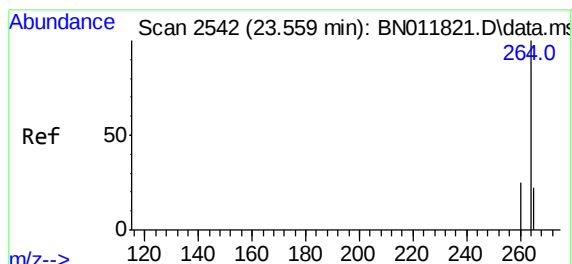
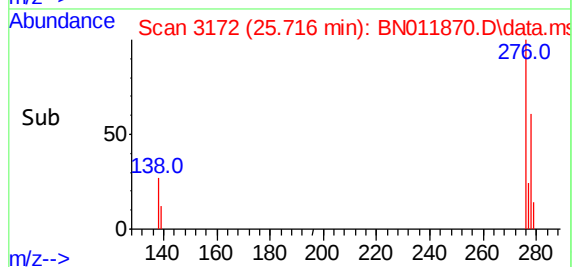
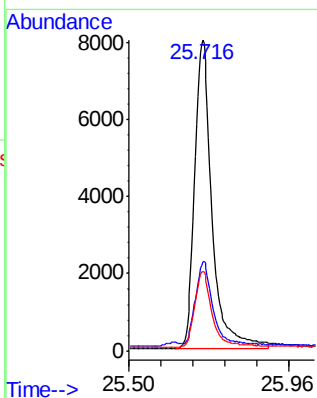
#35
 Indeno(1,2,3-cd)pyrene
 Concen: 0.41 ng
 RT: 25.716 min Scan# 3172
 Delta R.T. -0.003 min
 Lab File: BN011870.D
 Acq: 23 Sep 2020 03:05

Instrument :
 BNA_N
 ClientSampleId :
 PB131762BS



Tgt Ion:276 Resp: 27900

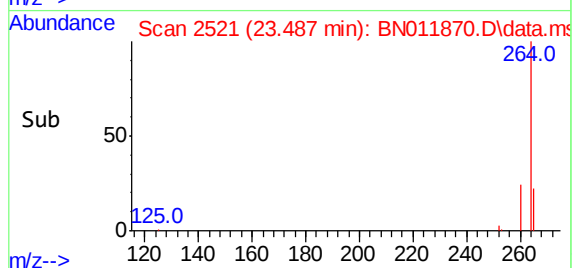
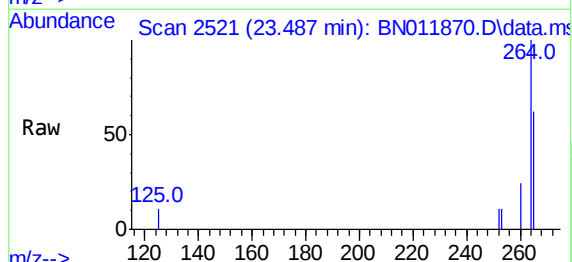
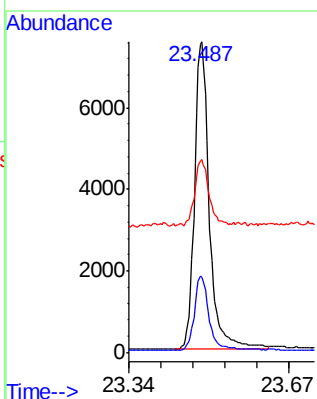
Ion	Ratio	Lower	Upper
276	100		
138	26.9	13.0	19.4#
277	24.4	20.0	30.0

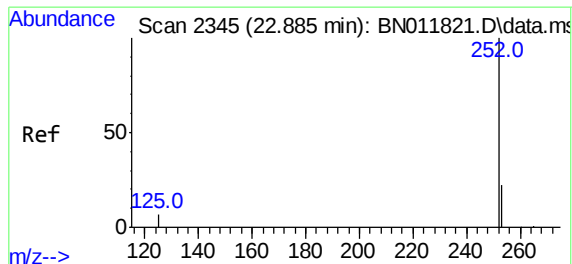


#36
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.487 min Scan# 2521
 Delta R.T. -0.003 min
 Lab File: BN011870.D
 Acq: 23 Sep 2020 03:05

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#

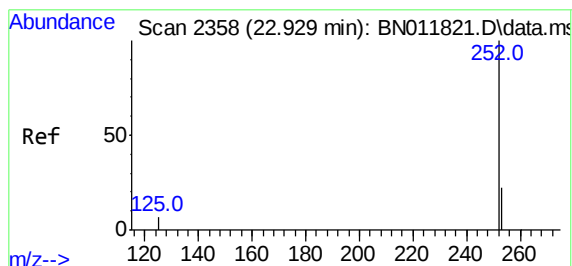
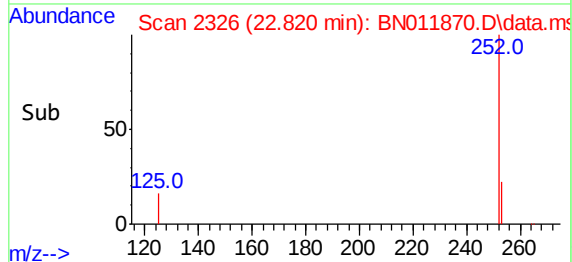
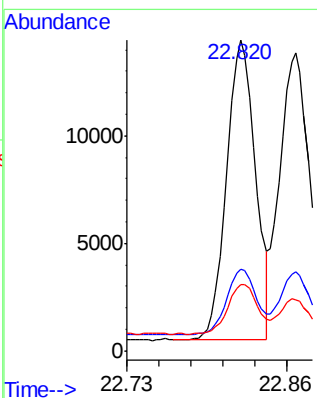
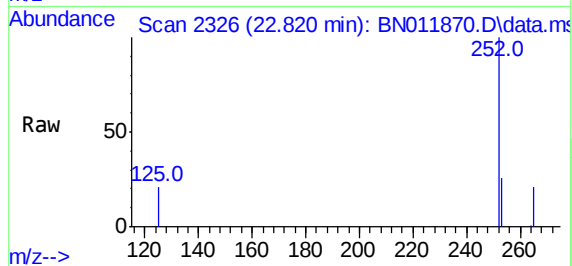




#37
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 22.820 min Scan# 2326
Delta R.T. -0.003 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

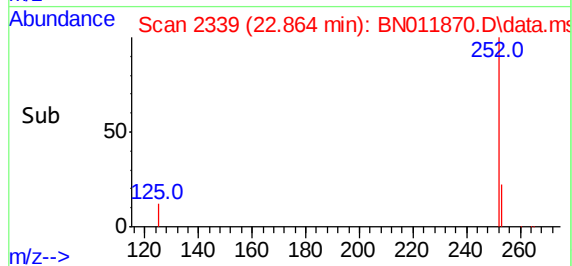
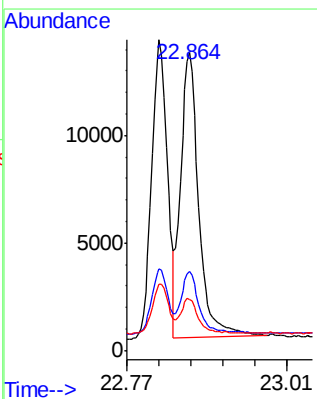
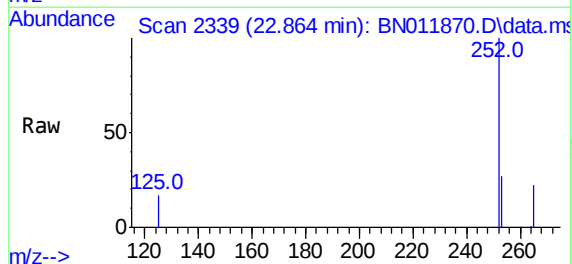
Instrument :
BNA_N
ClientSampleId :
PB131762BS

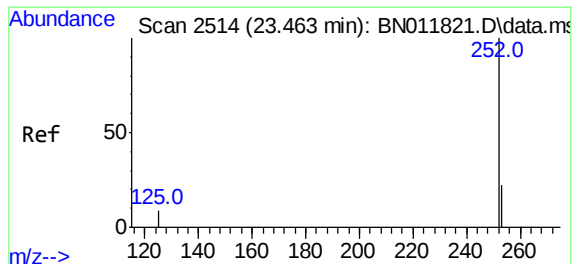
Tgt Ion:	252	Resp:	22628
Ion	Ratio	Lower	Upper
252	100		
253	26.4	19.1	28.7
125	21.4	6.2	9.2#



#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#

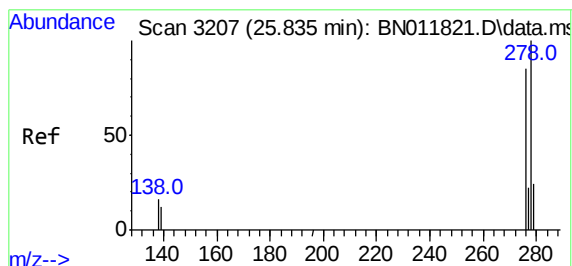
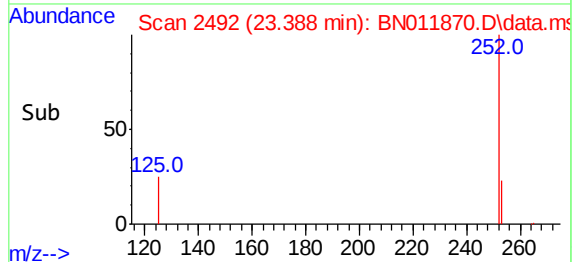
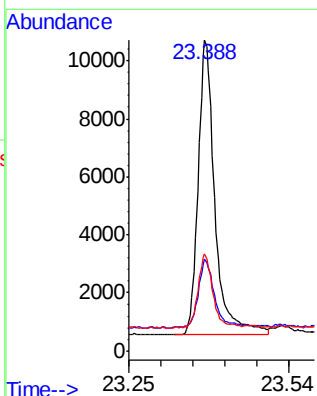
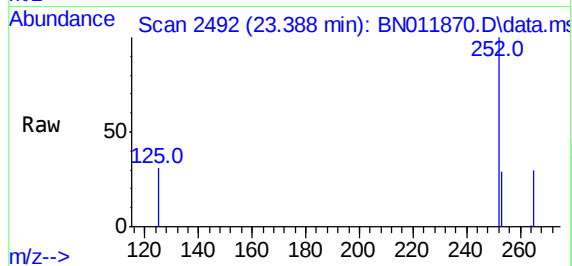




#39
Benzo(a)pyrene
Concen: 0.41 ng
RT: 23.388 min Scan# 2492
Delta R.T. -0.003 min
Lab File: BN011870.D
Acq: 23 Sep 2020 03:05

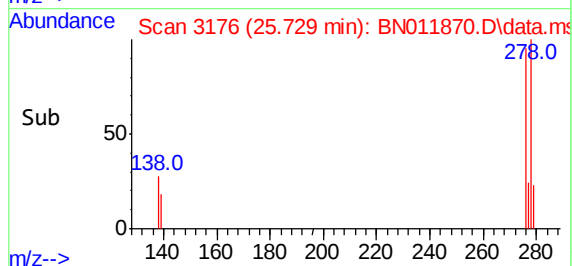
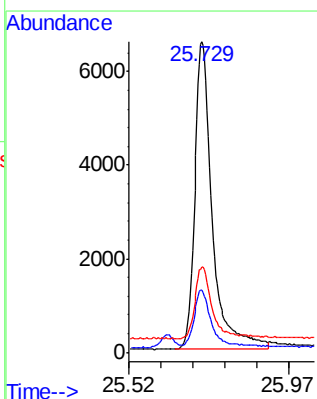
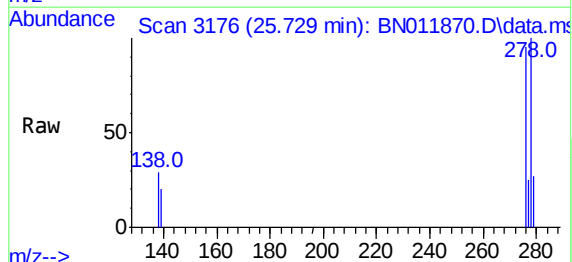
Instrument :
BNA_N
ClientSampleId :
PB131762BS

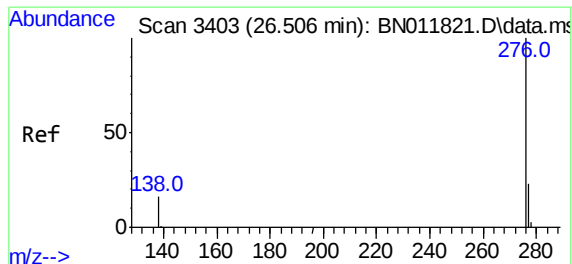
Tgt Ion:252 Resp: 21701
Ion Ratio Lower Upper
252 100
253 29.4 19.8 29.6
125 31.1 7.3 10.9#



#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

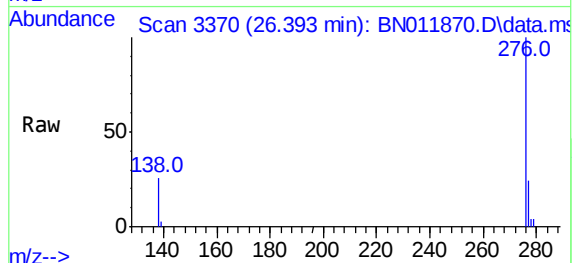
Tgt Ion:278 Resp: 22321
Ion Ratio Lower Upper
278 100
139 19.9 8.6 13.0#
279 27.5 19.8 29.8





#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#

