

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092420\
 Data File : BN011930.D
 Acq On : 25 Sep 2020 02:16
 Operator : CG/JU
 Sample : PB131797BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB131797BS

Quant Time: Sep 25 04:27:36 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 23 18:41:41 2020
 Response via : Initial Calibration

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

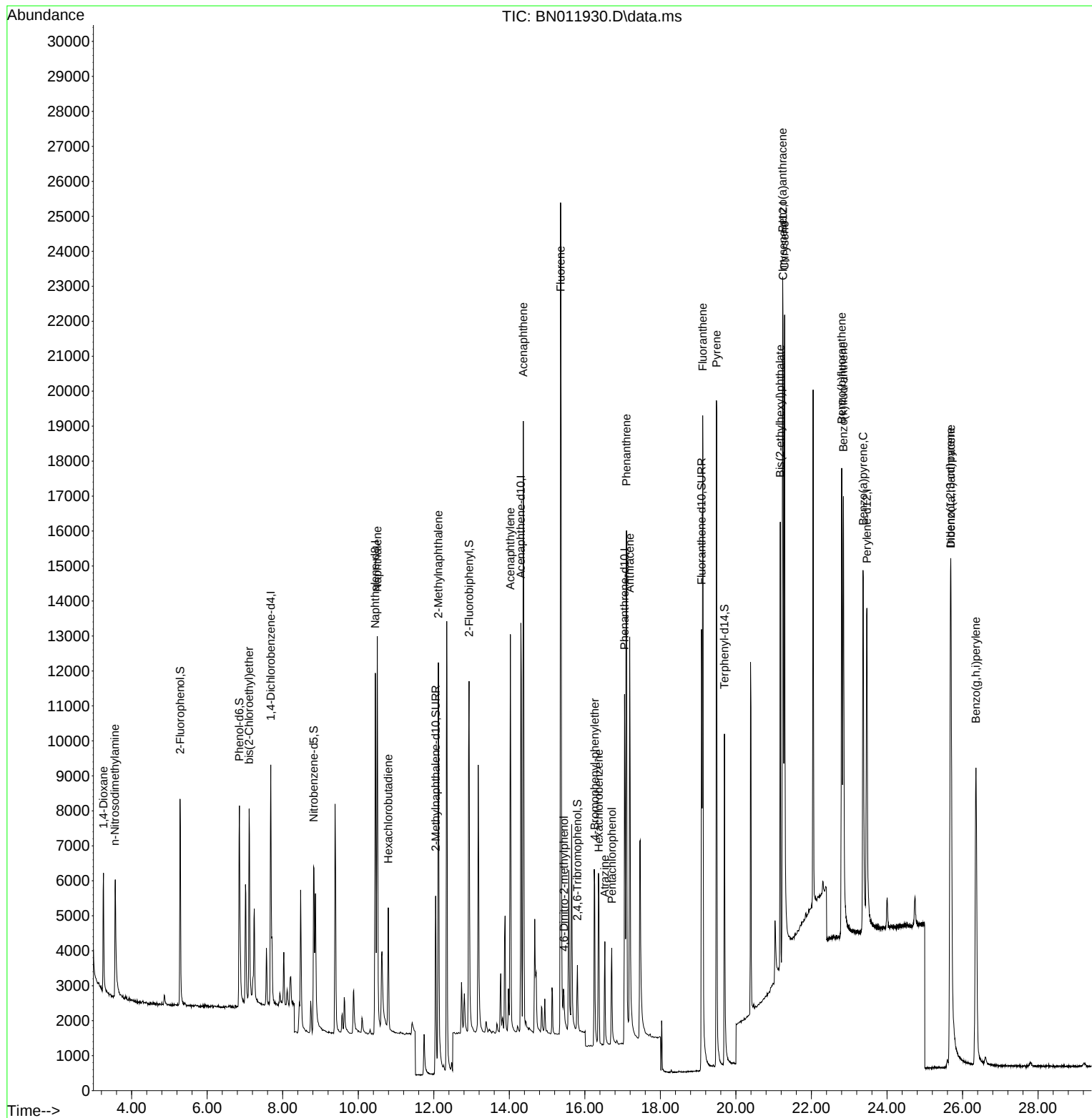
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.683	152	3423	0.40	ng	0.00
7) Naphthalene-d8	10.453	136	14304	0.40	ng	#-0.01
13) Acenaphthene-d10	14.306	164	7673	0.40	ng	-0.01
19) Phenanthrene-d10	17.053	188	15436	0.40	ng	#-0.01
29) Chrysene-d12	21.248	240	13628	0.40	ng	#-0.02
36) Perylene-d12	23.467	264	13873	0.40	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	4492	0.37	ng	0.00
5) Phenol-d6	6.853	99	5623	0.37	ng	0.00
8) Nitrobenzene-d5	8.818	82	5231	0.35	ng	-0.01
11) 2-Methylnaphthalene-d10	12.051	152	8346	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.803	330	1353	0.36	ng	-0.01
15) 2-Fluorobiphenyl	12.936	172	10398	0.36	ng	0.00
27) Fluoranthene-d10	19.092	212	16011	0.35	ng	0.00
31) Terphenyl-d14	19.698	244	11693	0.38	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	2145	0.36	ng	95
3) n-Nitrosodimethylamine	3.560	42	3222	0.38	ng	96
6) bis(2-Chloroethyl)ether	7.111	93	4485	0.35	ng	93
9) Naphthalene	10.504	128	14968	0.37	ng	99
10) Hexachlorobutadiene	10.795	225	2525	0.38	ng	# 99
12) 2-Methylnaphthalene	12.122	142	9637	0.37	ng	99
16) Acenaphthylene	14.027	152	13031	0.35	ng	99
17) Acenaphthene	14.370	154	9001	0.36	ng	91
18) Fluorene	15.359	166	11099	0.36	ng	100
20) 4,6-Dinitro-2-methylph...	15.448	198	879	0.30	ng	# 32
21) 4-Bromophenyl-phenylether	16.262	248	2872	0.35	ng	# 90
22) Hexachlorobenzene	16.372	284	3638	0.38	ng	# 86
23) Atrazine	16.530	200	2762	0.35	ng	97
24) Pentachlorophenol	16.713	266	1511	0.32	ng	97
25) Phenanthrene	17.102	178	16607	0.35	ng	99
26) Anthracene	17.187	178	14378	0.35	ng	98
28) Fluoranthene	19.122	202	18666	0.35	ng	# 95
30) Pyrene	19.489	202	19166	0.38	ng	100
32) Benzo(a)anthracene	21.237	228	14838	0.34	ng	100
33) Chrysene	21.290	228	18062	0.38	ng	99
34) Bis(2-ethylhexyl)phtha...	21.174	149	10267	0.33	ng	# 92
35) Indeno(1,2,3-cd)pyrene	25.681	276	20597	0.39	ng	# 92
37) Benzo(b)fluoranthene	22.803	252	16424	0.35	ng	# 85
38) Benzo(k)fluoranthene	22.847	252	19183	0.37	ng	# 89
39) Benzo(a)pyrene	23.367	252	15773	0.36	ng	# 76
40) Dibenzo(a,h)anthracene	25.695	278	16631	0.37	ng	# 87
41) Benzo(g,h,i)perylene	26.356	276	17825	0.36	ng	# 89

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092420\
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Misc :
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Instrument :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 23 18:41:41 2020
Response via : Initial Calibration

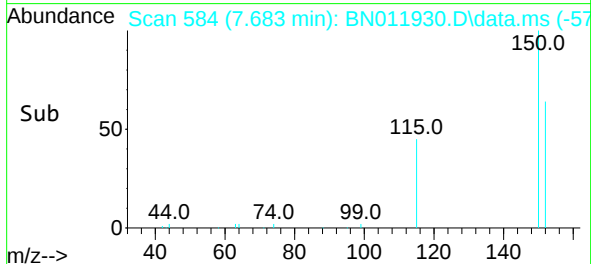
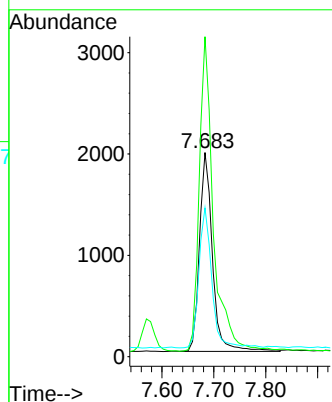
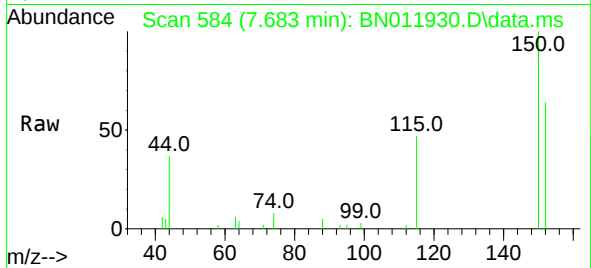




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.683 min Scan# 584
 Delta R.T. -0.008 min
 Lab File: BN011930.D
 Acq: 25 Sep 2020 02:16

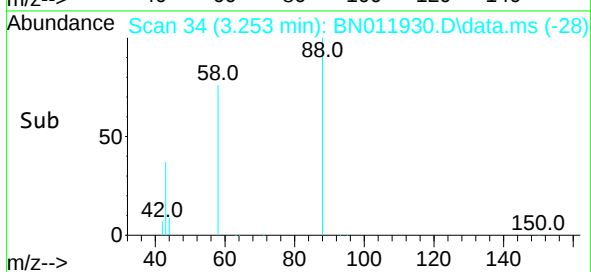
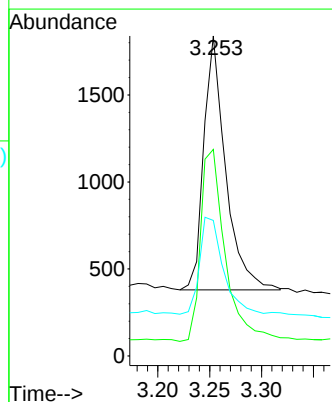
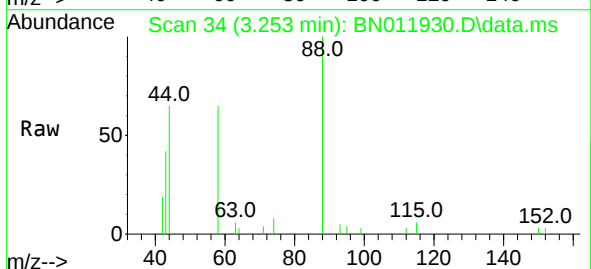
Instrument :
 BNA_N
 ClientSampleId :
 PB131797BS

Tgt Ion:152 Resp: 3423
 Ion Ratio Lower Upper
 152 100
 150 156.7 118.3 177.5
 115 72.9 51.3 76.9



#2
 1,4-Dioxane
 Concen: 0.36 ng
 RT: 3.253 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: BN011930.D
 Acq: 25 Sep 2020 02:16

Tgt Ion: 88 Resp: 2145
 Ion Ratio Lower Upper
 88 100
 58 85.1 63.3 94.9
 43 41.4 33.0 49.4



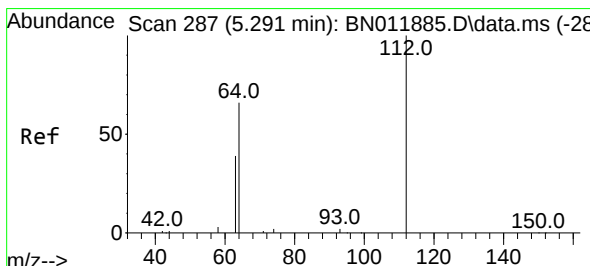
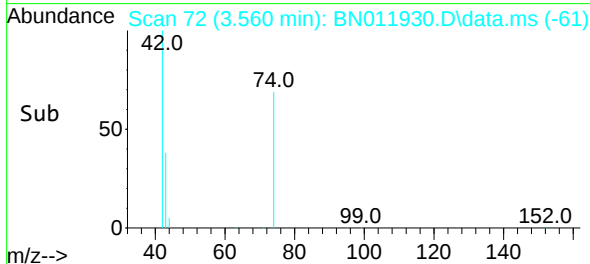
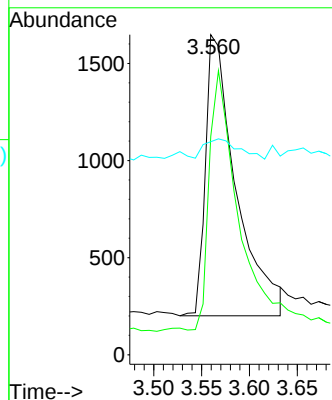
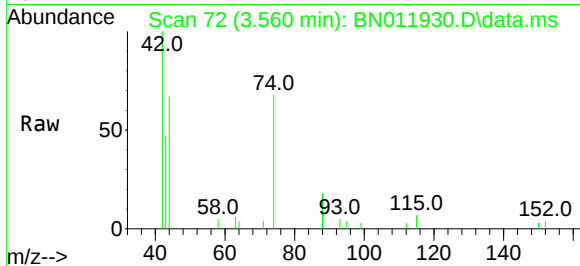


#3
n-Nitrosodimethylamine
Concen: 0.38 ng
RT: 3.560 min Scan# 72
Delta R.T. -0.007 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

Instrument :
BNA_N
ClientSampleId :
PB131797BS

Tgt Ion: 42 Resp: 3222

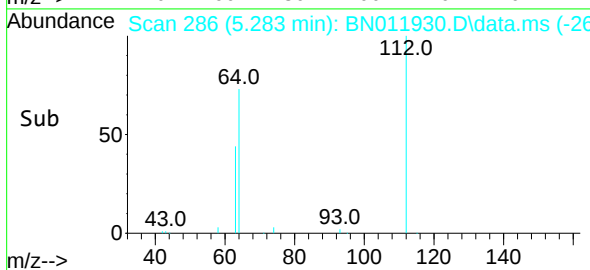
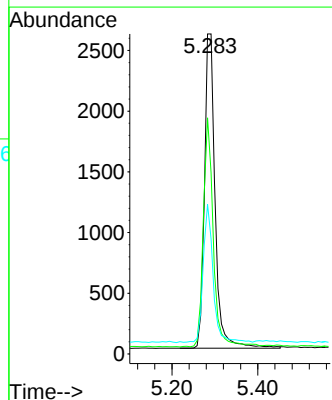
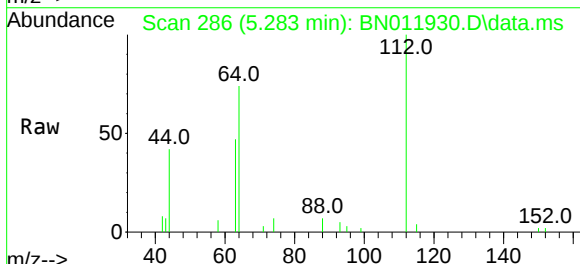
Ion	Ratio	Lower	Upper
42	100		
74	84.5	64.4	96.6
44	7.9	6.7	10.1

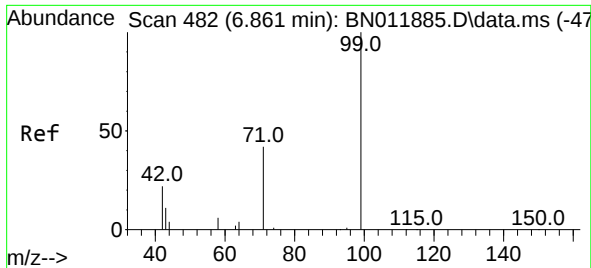


#4
2-Fluorophenol
Concen: 0.37 ng
RT: 5.283 min Scan# 286
Delta R.T. -0.008 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

Tgt Ion: 112 Resp: 4492

Ion	Ratio	Lower	Upper
112	100		
64	68.4	49.0	73.6
63	40.6	31.8	47.6

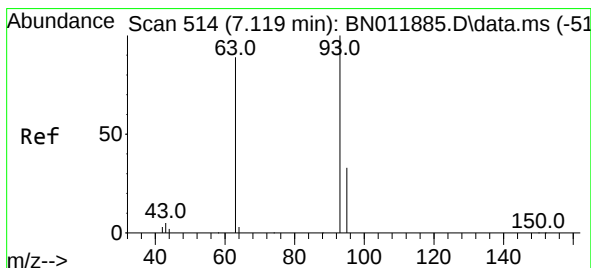
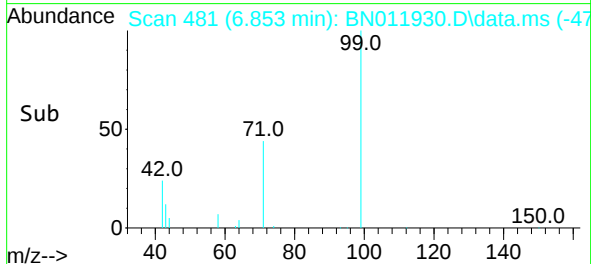
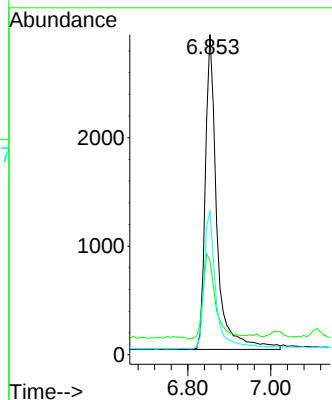
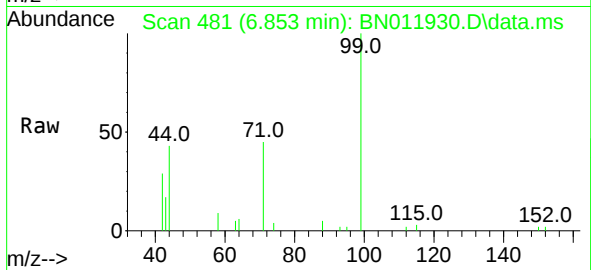




#5
Phenol-d6
Concen: 0.37 ng
RT: 6.853 min Scan# 481
Delta R.T. -0.008 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

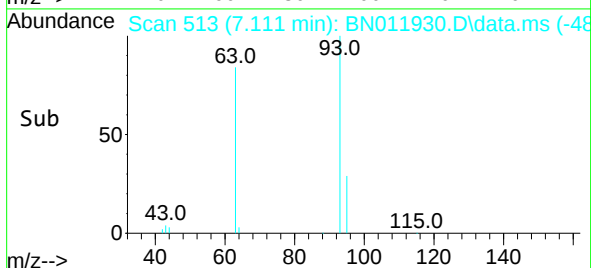
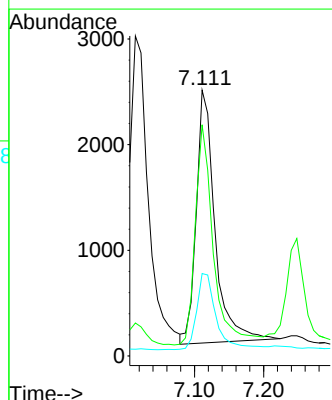
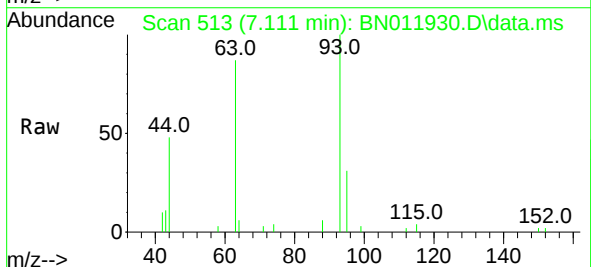
Instrument :
BNA_N
ClientSampleId :
PB131797BS

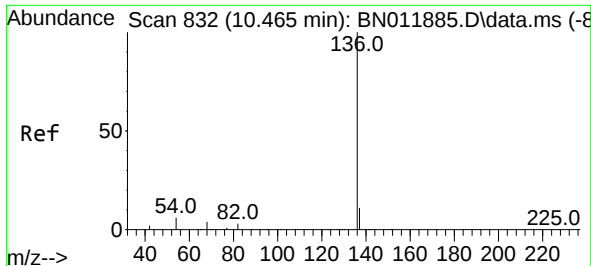
Tgt Ion: 99 Resp: 5623
Ion Ratio Lower Upper
99 100
42 29.3 23.4 35.0
71 45.2 38.1 57.1



#6
bis(2-Chloroethyl)ether
Concen: 0.35 ng
RT: 7.111 min Scan# 513
Delta R.T. -0.008 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

Tgt Ion: 93 Resp: 4485
Ion Ratio Lower Upper
93 100
63 85.0 61.1 91.7
95 31.8 25.5 38.3

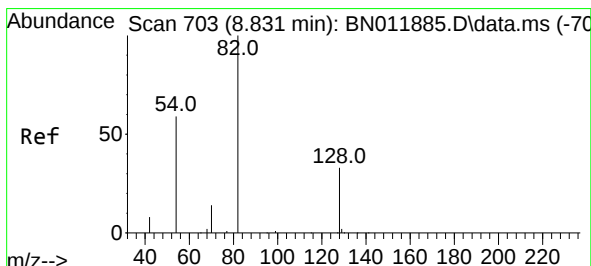
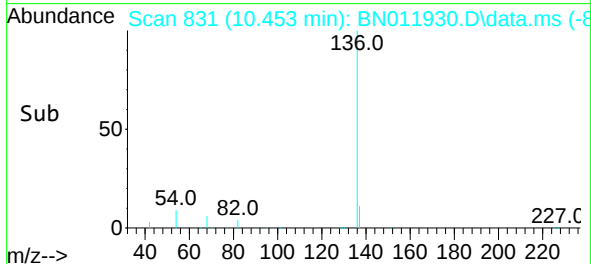
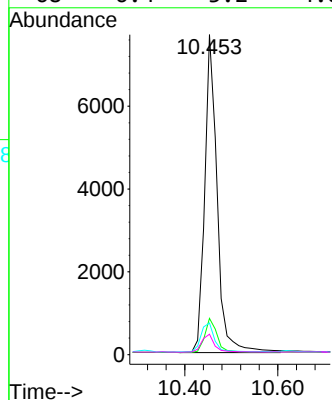
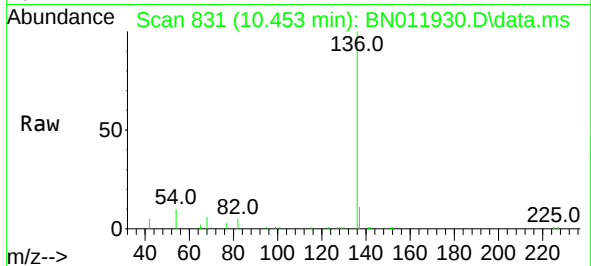




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.453 min Scan# 831
Delta R.T. -0.013 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

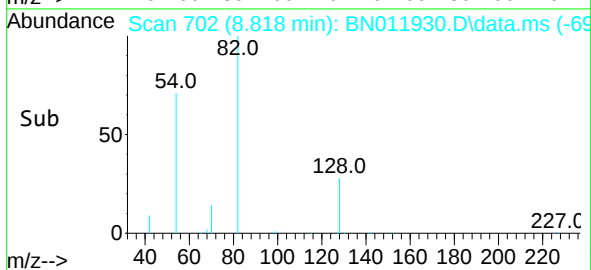
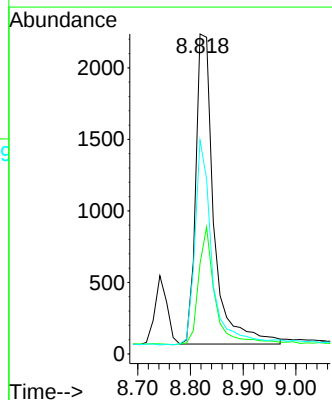
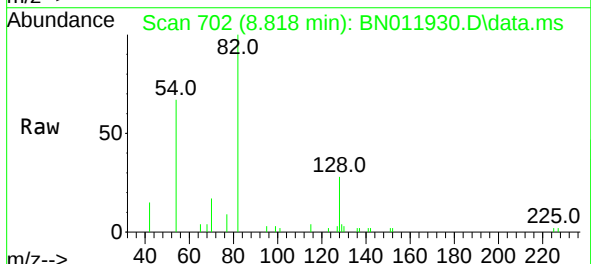
Instrument :
BNA_N
ClientSampleId :
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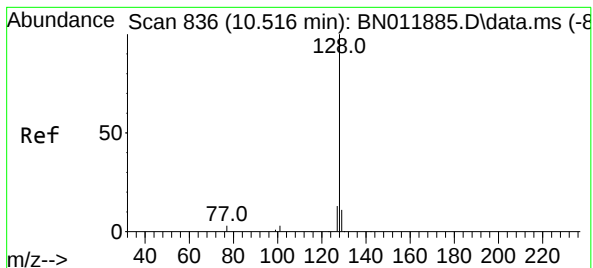
Tgt Ion:	136	Resp:	14304
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.5	14.3
54	9.9	5.6	8.4#
68	6.4	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 0.35 ng
RT: 8.818 min Scan# 702
Delta R.T. -0.013 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

Tgt Ion:	82	Resp:	5231
Ion Ratio	Lower	Upper	
82	100		
128	28.3	34.2	51.2#
54	66.8	43.1	64.7#

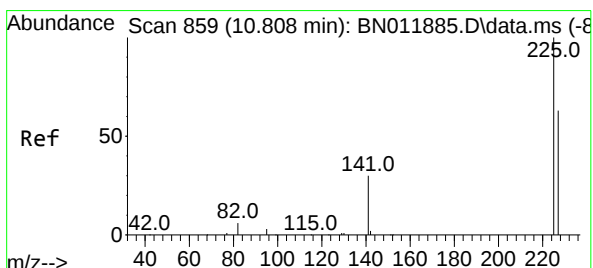
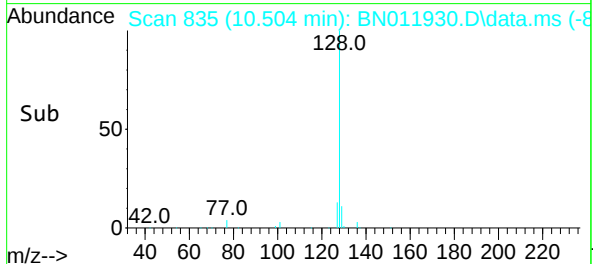
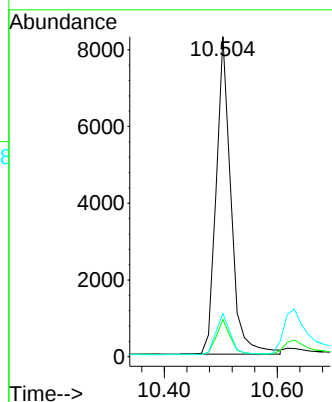
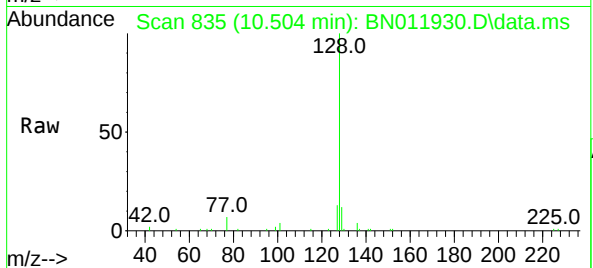




#9
Naphthalene
Concen: 0.37 ng
RT: 10.504 min Scan# 835
Delta R.T. -0.013 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

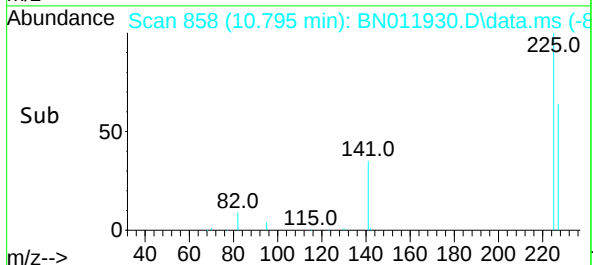
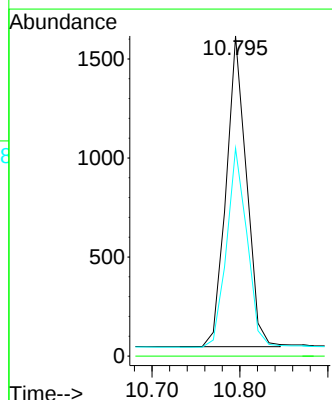
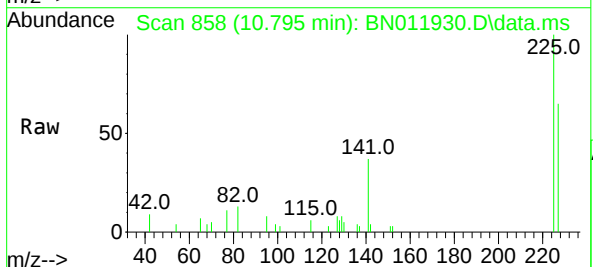
Instrument :
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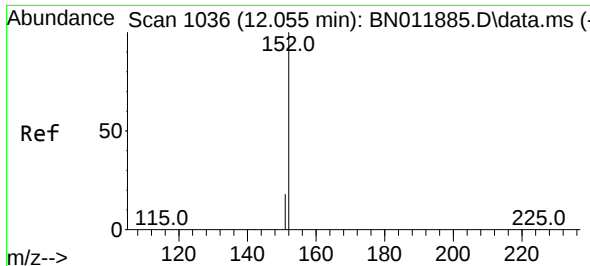
Tgt Ion:128 Resp: 14968
Ion Ratio Lower Upper
128 100
129 11.6 9.7 14.5
127 13.5 11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.38 ng
RT: 10.795 min Scan# 858
Delta R.T. -0.013 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

Tgt Ion:225 Resp: 2525
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.9 77.9

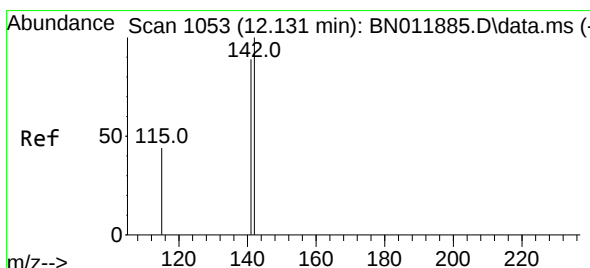
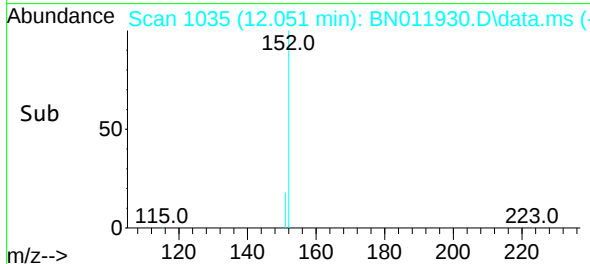
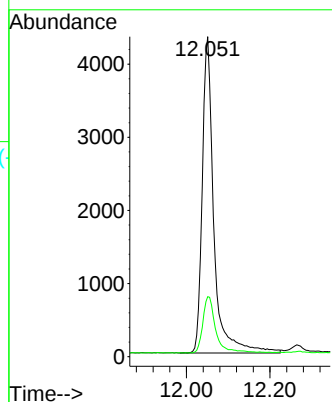
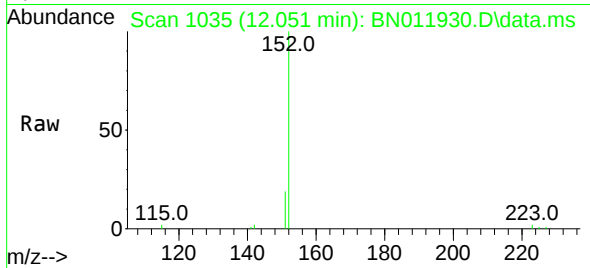




#11
2-Methylnaphthalene-d10
Concen: 0.37 ng
RT: 12.051 min Scan# 1035
Delta R.T. -0.004 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

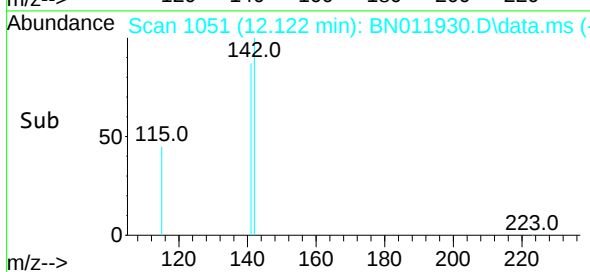
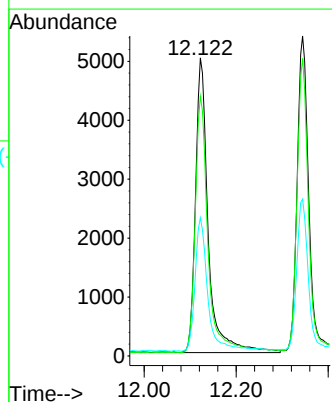
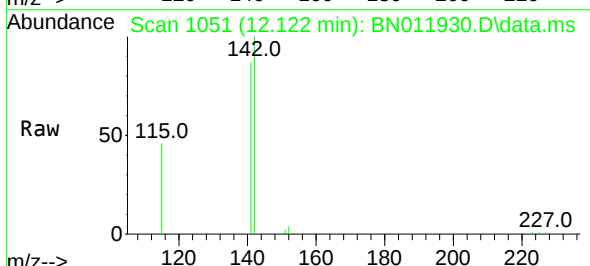
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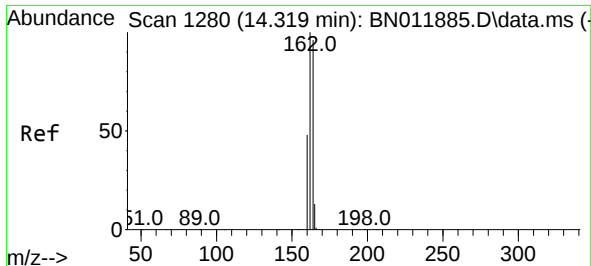
Tgt Ion:152 Resp: 8346
Ion Ratio Lower Upper
152 100
151 19.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.122 min Scan# 1051
Delta R.T. -0.009 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

Tgt Ion:142 Resp: 9637
Ion Ratio Lower Upper
142 100
141 87.1 70.0 105.0
115 46.4 35.8 53.6

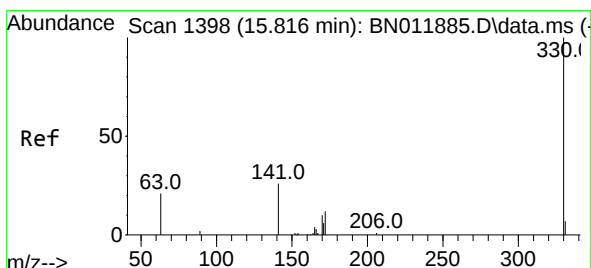
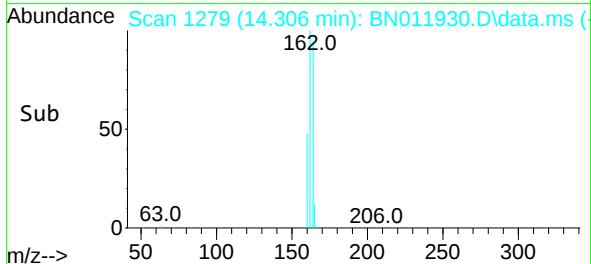
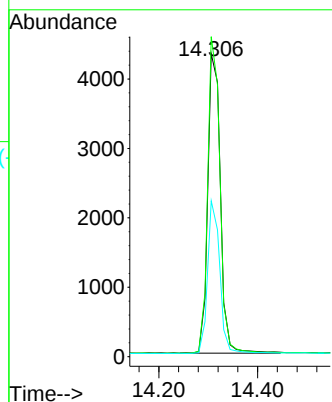
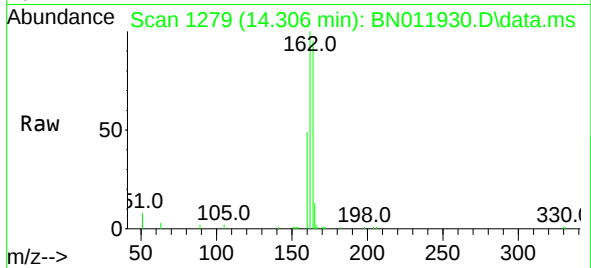




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.306 min Scan# 1279
Delta R.T. -0.013 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

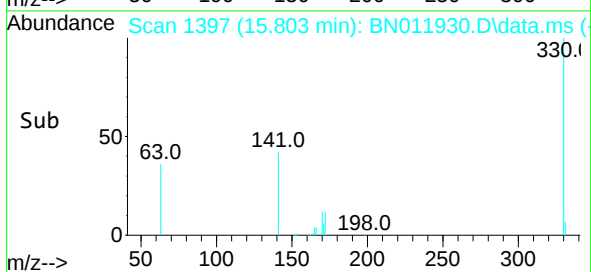
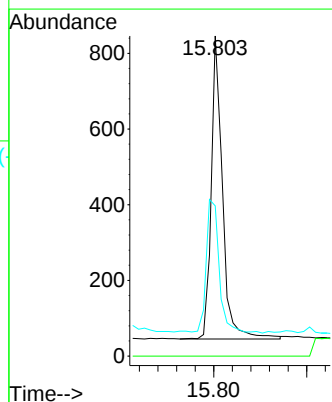
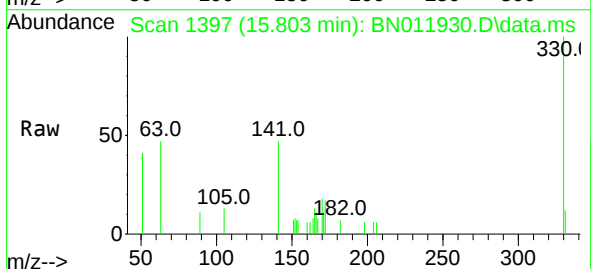
Instrument :
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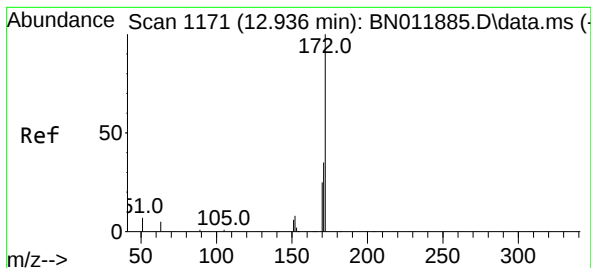
Tgt Ion:164 Resp: 7673
Ion Ratio Lower Upper
164 100
162 105.7 83.6 125.4
160 51.5 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.36 ng
RT: 15.803 min Scan# 1397
Delta R.T. -0.013 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

Tgt Ion:330 Resp: 1353
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 51.0 33.7 50.5#

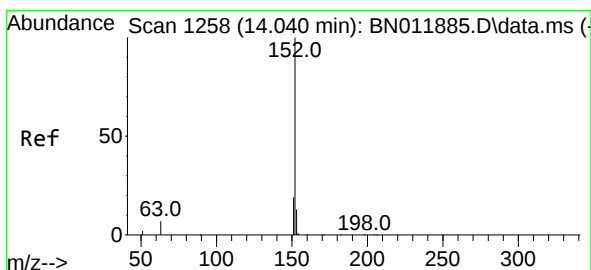
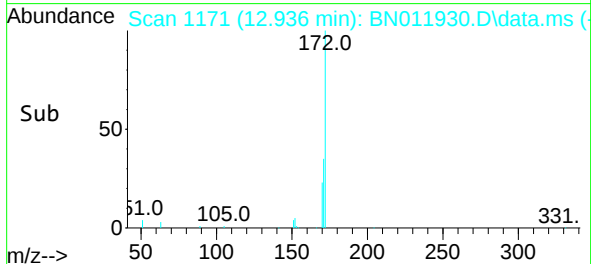
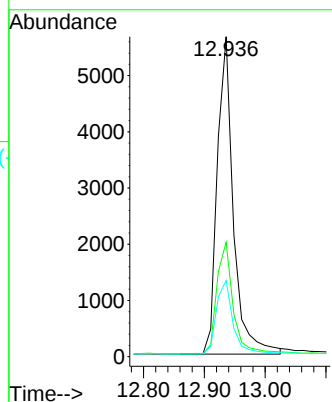
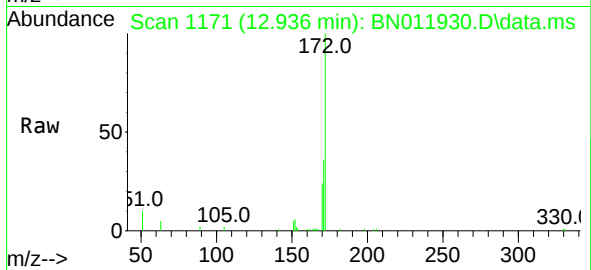




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.936 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

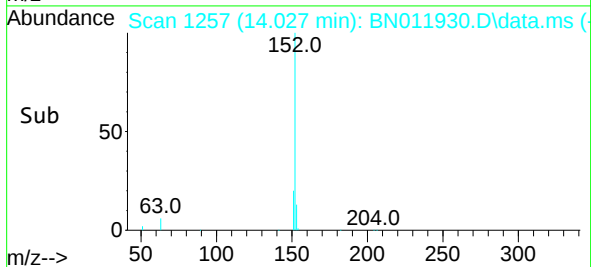
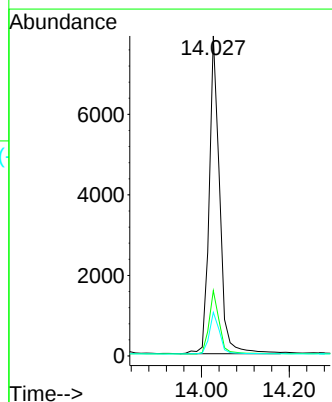
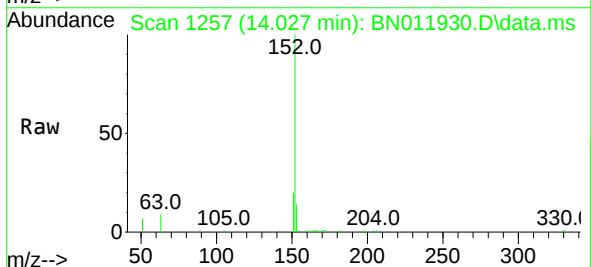
Instrument :
BNA_N
ClientSampleId :
PB131797BS

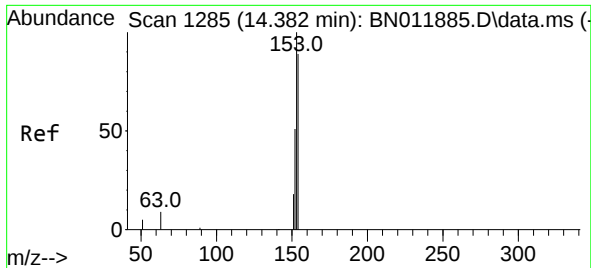
Tgt Ion:	172	Resp:	10398
Ion Ratio	Lower	Upper	
172	100		
171	35.7	27.4	41.2
170	23.8	17.8	26.6



#16
Acenaphthylene
Concen: 0.35 ng
RT: 14.027 min Scan# 1257
Delta R.T. -0.013 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

Tgt Ion:	152	Resp:	13031
Ion Ratio	Lower	Upper	
152	100		
151	19.6	15.9	23.9
153	13.2	10.5	15.7

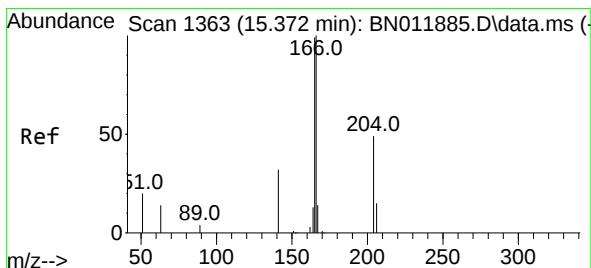
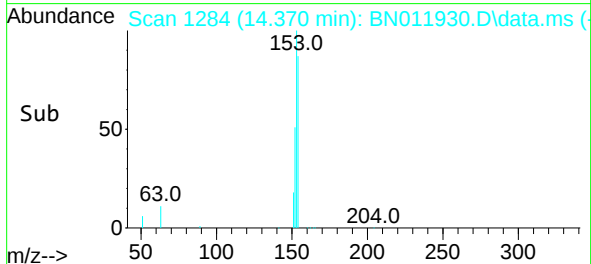
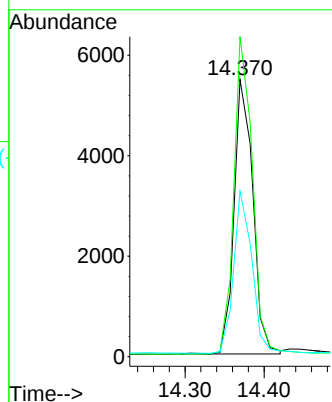
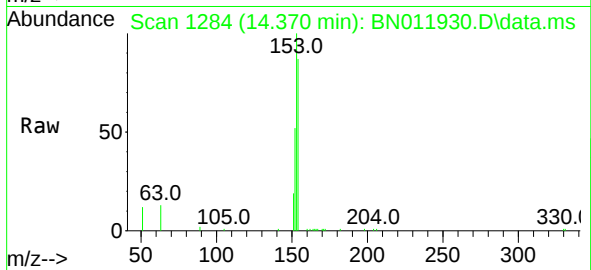




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.370 min Scan# 1284
Delta R.T. -0.013 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

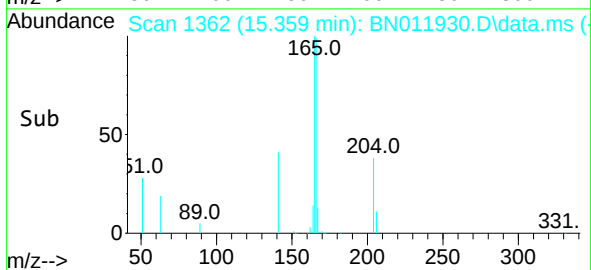
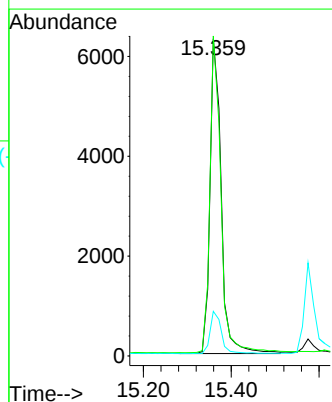
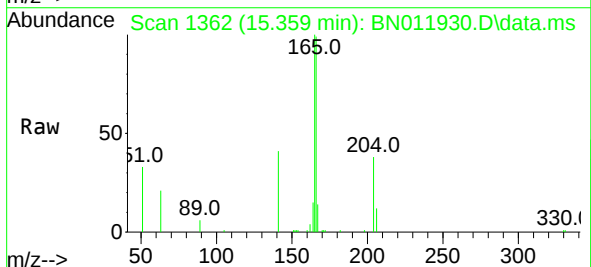
Instrument :
BNA_N
ClientSampleId :
PB131797BS

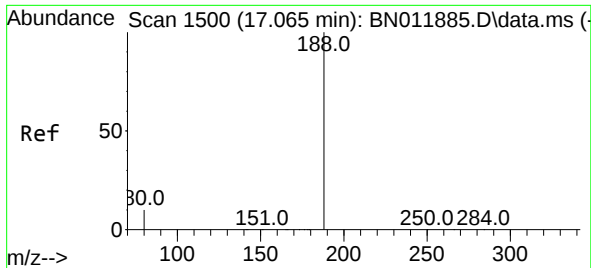
Tgt Ion:154 Resp: 9001
Ion Ratio Lower Upper
154 100
153 115.5 83.4 125.2
152 58.2 42.8 64.2



#18
Fluorene
Concen: 0.36 ng
RT: 15.359 min Scan# 1362
Delta R.T. -0.013 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

Tgt Ion:166 Resp: 11099
Ion Ratio Lower Upper
166 100
165 98.6 78.8 118.2
167 13.6 11.2 16.8

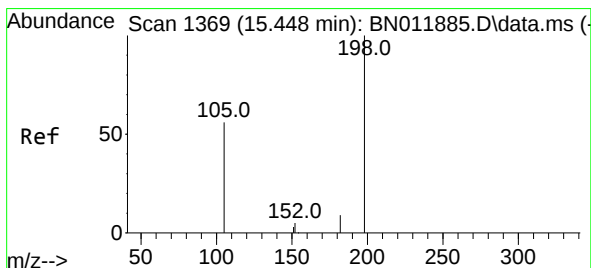
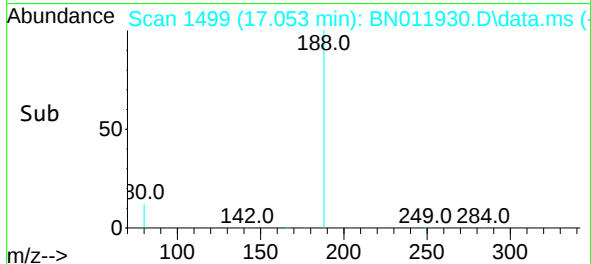
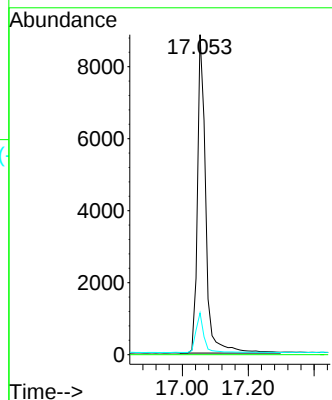
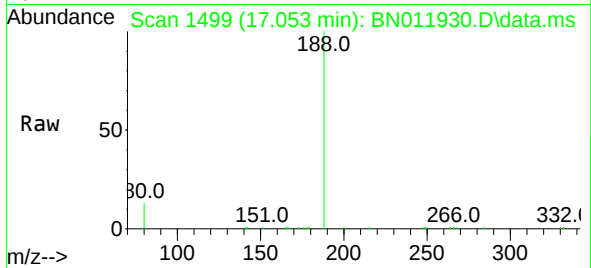




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.053 min Scan# 1499
Delta R.T. -0.012 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

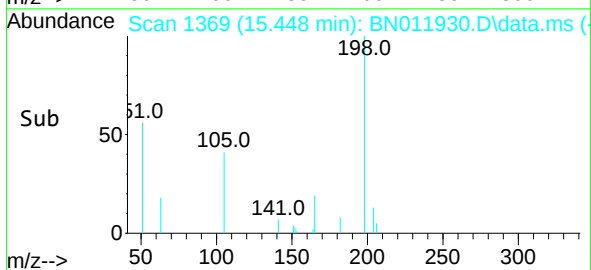
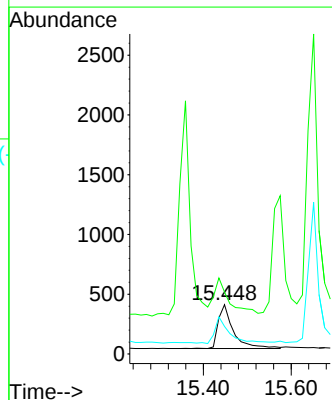
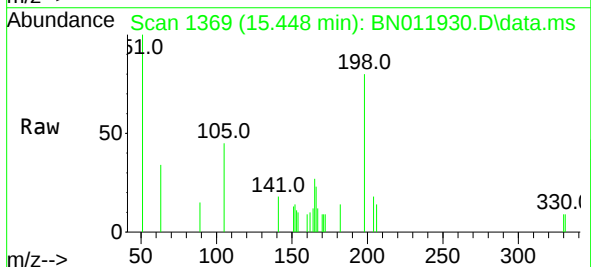
Instrument :
BNA_N
ClientSampleId :
PB131797BS

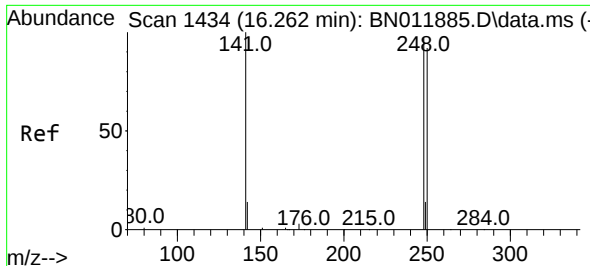
Tgt Ion:188 Resp: 15436
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.1 7.7 11.5#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.30 ng
RT: 15.448 min Scan# 1369
Delta R.T. 0.000 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

Tgt Ion:198 Resp: 879
Ion Ratio Lower Upper
198 100
51 125.4 45.0 67.4#
105 55.9 30.4 45.6#

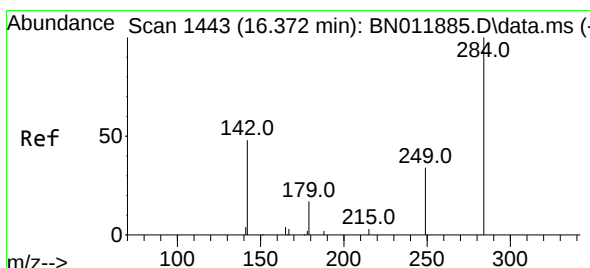
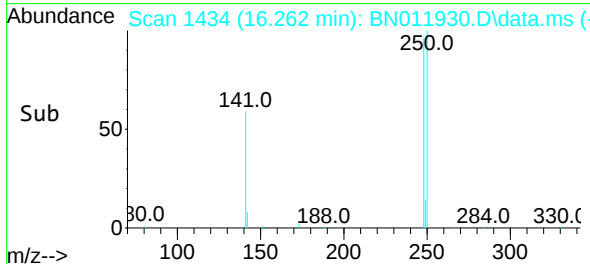
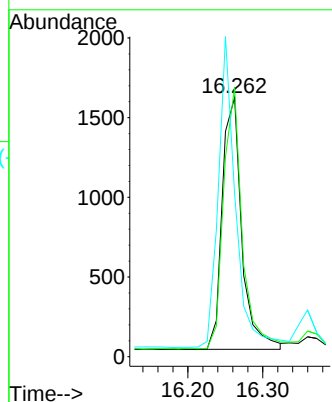
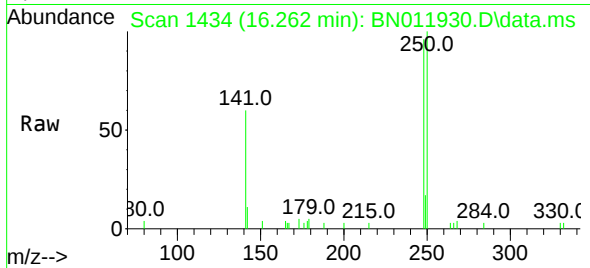




#21
4-Bromophenyl-phenylether
Concen: 0.35 ng
RT: 16.262 min Scan# 1434
Delta R.T. 0.000 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

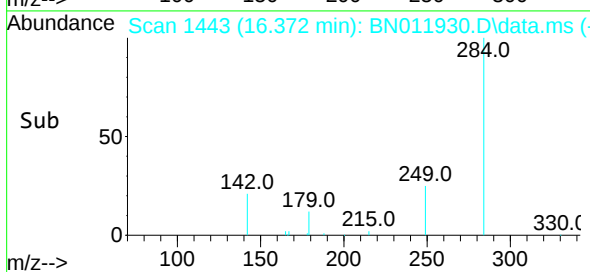
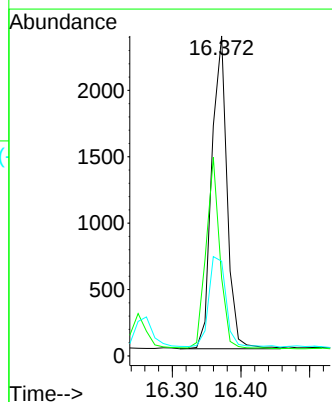
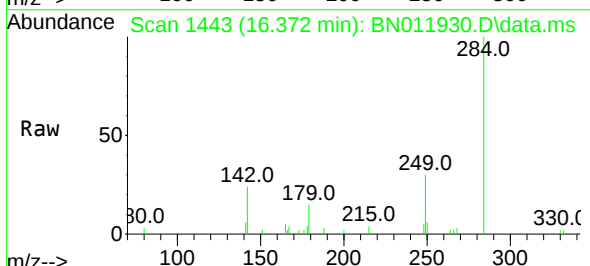
Instrument :
BNA_N
ClientSampleId :
PB131797BS

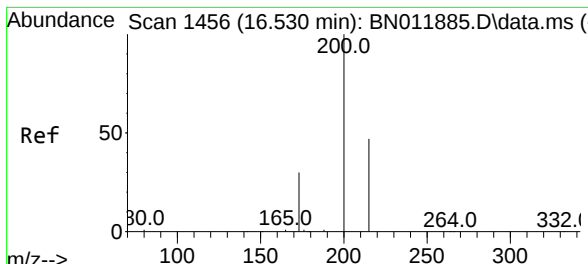
Tgt Ion:248 Resp: 2872
Ion Ratio Lower Upper
248 100
250 104.0 82.7 124.1
141 62.8 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.372 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

Tgt Ion:284 Resp: 3638
Ion Ratio Lower Upper
284 100
142 56.0 32.4 48.6#
249 32.7 26.8 40.2

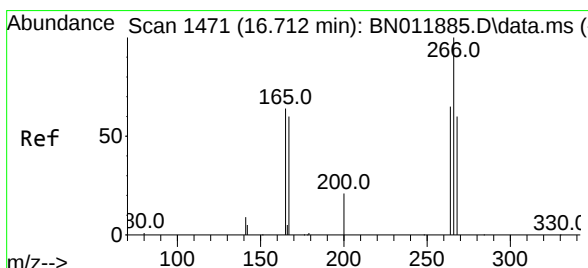
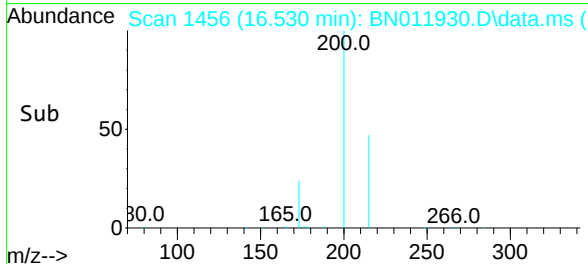
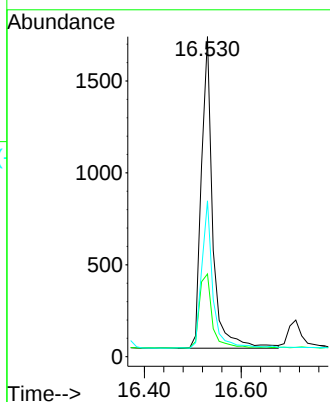
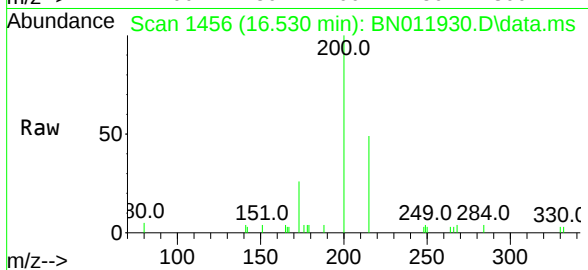




#23
 Atrazine
 Concen: 0.35 ng
 RT: 16.530 min Scan# 1456
 Delta R.T. 0.000 min
 Lab File: BN011930.D
 Acq: 25 Sep 2020 02:16

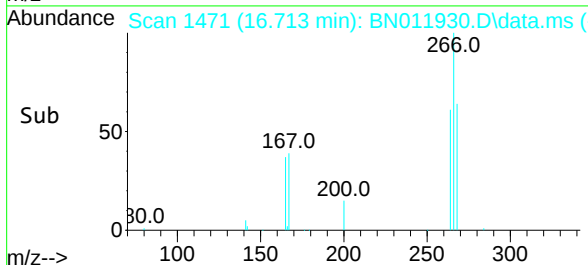
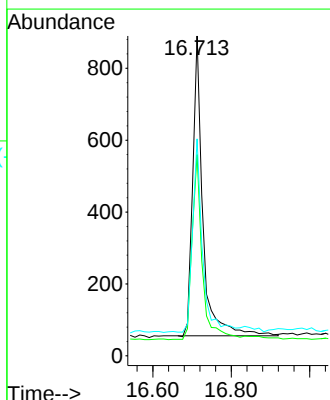
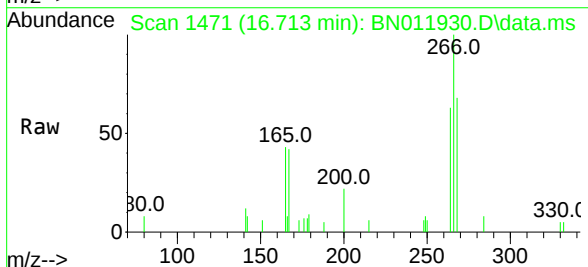
Instrument :
 BNA_N
 ClientSampleId :
 PB131797BS

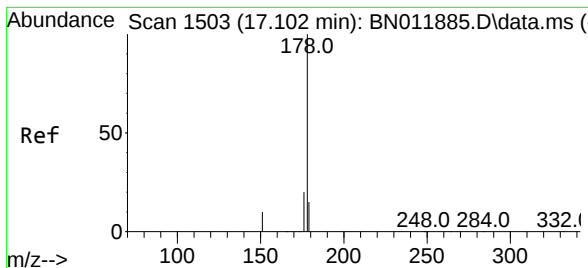
Tgt Ion:	200	Resp:	2762
Ion Ratio	Lower	Upper	
200	100		
173	25.8	18.7	28.1
215	48.7	40.2	60.4



#24
 Pentachlorophenol
 Concen: 0.32 ng
 RT: 16.713 min Scan# 1471
 Delta R.T. 0.000 min
 Lab File: BN011930.D
 Acq: 25 Sep 2020 02:16

Tgt Ion:	266	Resp:	1511
Ion Ratio	Lower	Upper	
266	100		
264	60.8	51.2	76.8
268	63.4	52.4	78.6

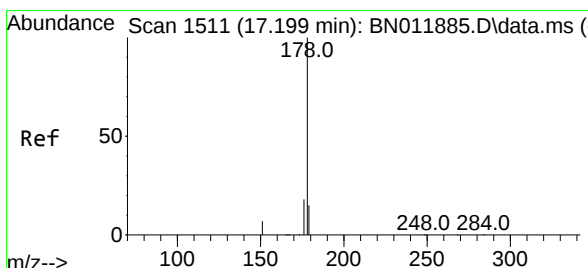
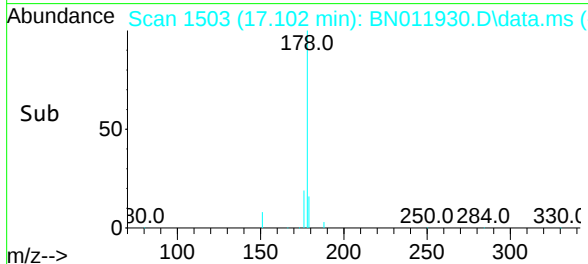
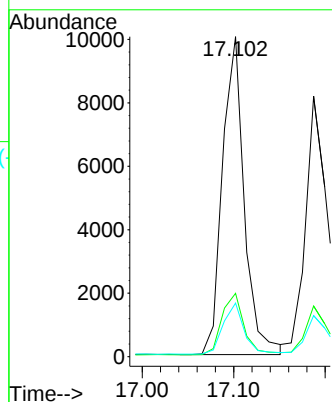
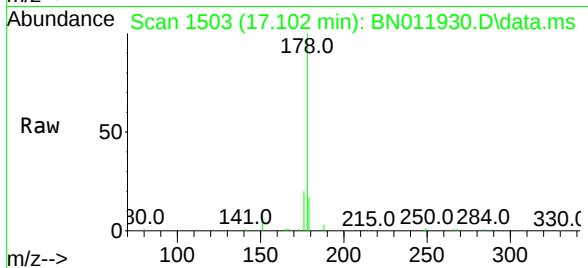




#25
Phenanthrene
Concen: 0.35 ng
RT: 17.102 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

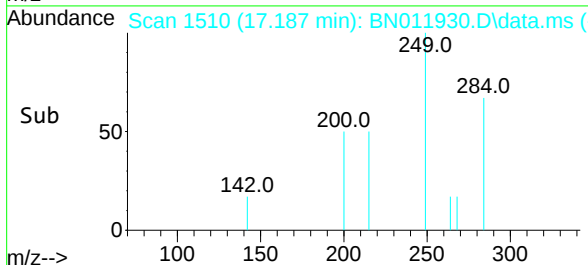
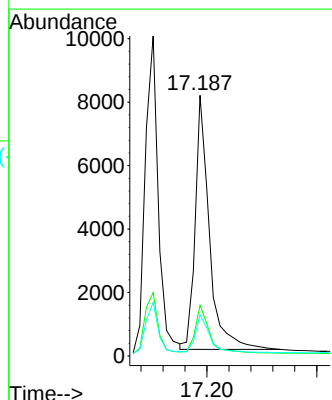
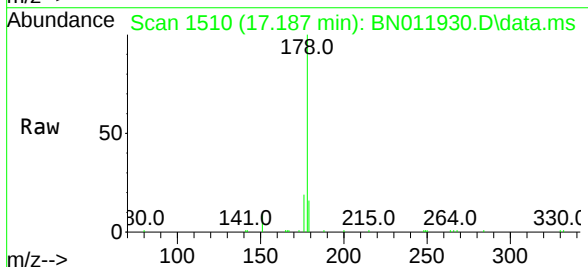
Instrument :
BNA_N
ClientSampleId :
PB131797BS

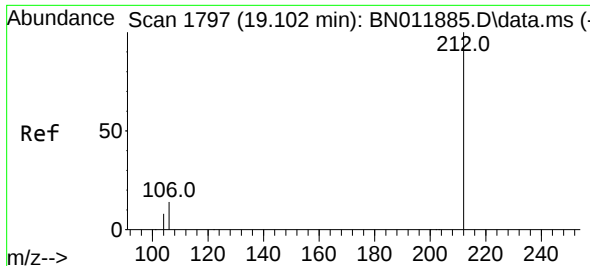
Tgt Ion:178 Resp: 16607
Ion Ratio Lower Upper
178 100
176 19.8 15.1 22.7
179 15.6 12.3 18.5



#26
Anthracene
Concen: 0.35 ng
RT: 17.187 min Scan# 1510
Delta R.T. -0.012 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

Tgt Ion:178 Resp: 14378
Ion Ratio Lower Upper
178 100
176 19.1 14.6 21.8
179 14.8 12.4 18.6

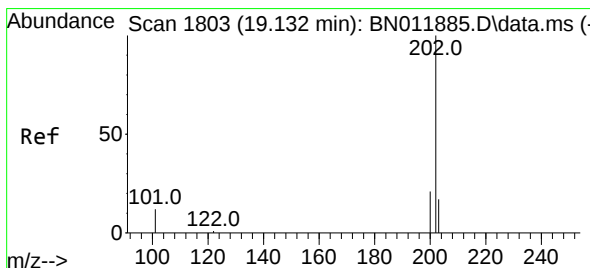
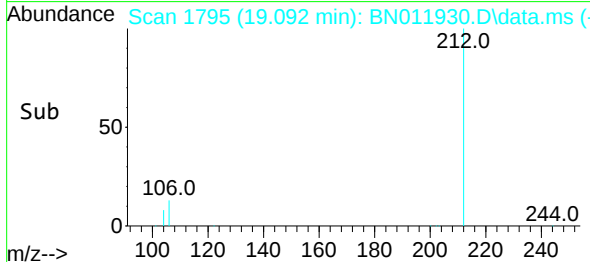
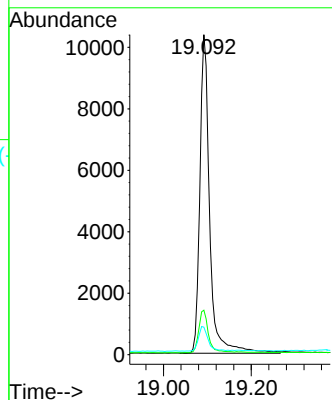
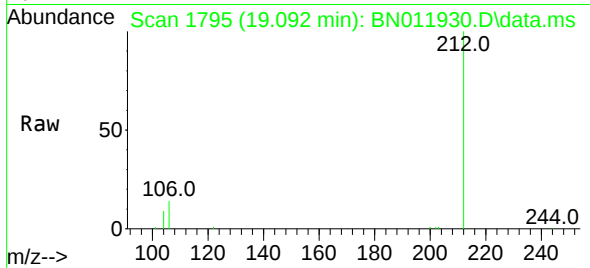




#27
Fluoranthene-d10
Concen: 0.35 ng
RT: 19.092 min Scan# 1795
Delta R.T. -0.010 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

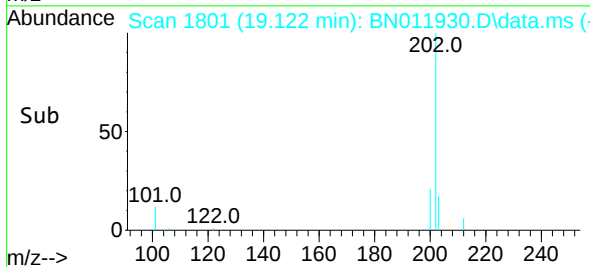
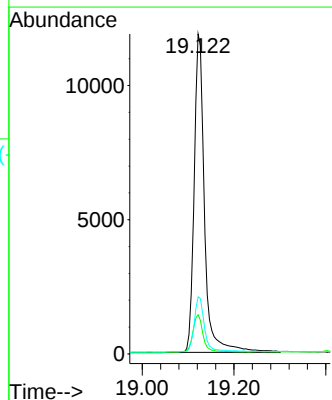
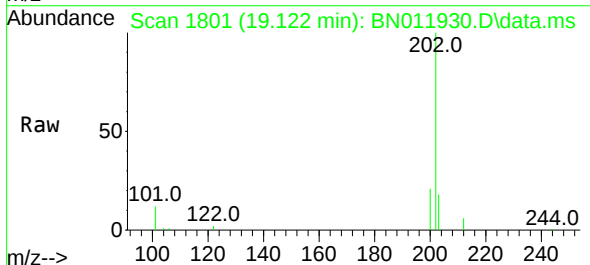
Instrument :
BNA_N
ClientSampleId :
PB131797BS

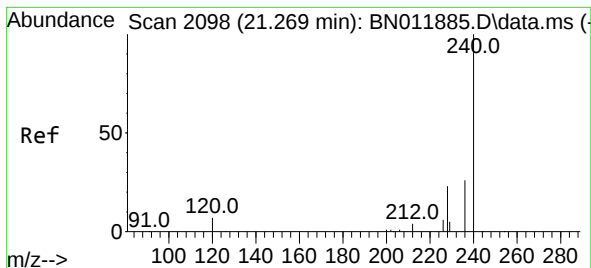
Tgt Ion:212 Resp: 16011
Ion Ratio Lower Upper
212 100
106 13.3 6.4 9.6#
104 7.7 3.9 5.9#



#28
Fluoranthene
Concen: 0.35 ng
RT: 19.122 min Scan# 1801
Delta R.T. -0.010 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

Tgt Ion:202 Resp: 18666
Ion Ratio Lower Upper
202 100
101 12.1 5.4 8.2#
203 16.9 13.8 20.6





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.248 min Scan# 2096

Delta R.T. -0.021 min

Lab File: BN011930.D

Acq: 25 Sep 2020 02:16

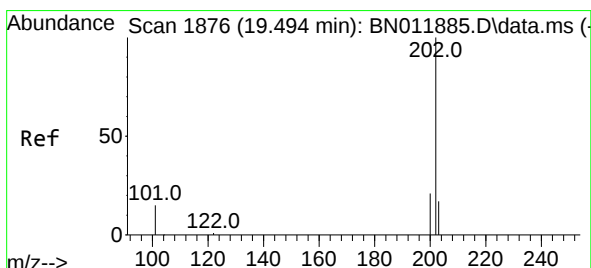
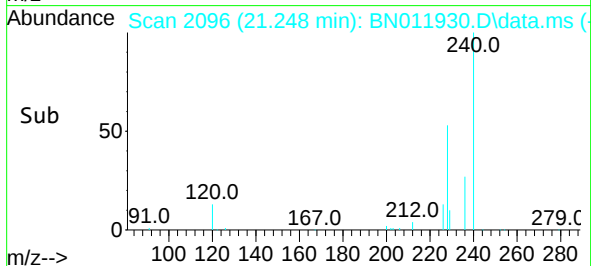
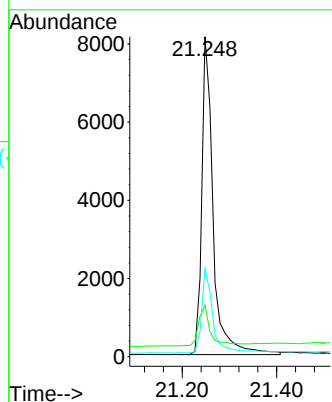
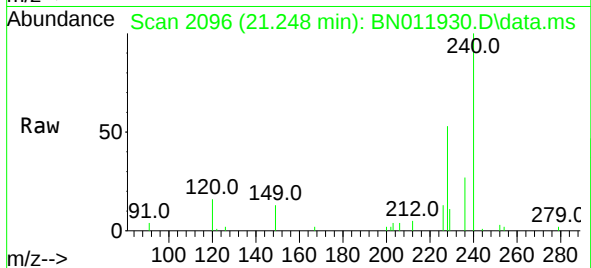
Tgt Ion:240 Resp: 13628

Ion Ratio Lower Upper

240 100

120 16.0 3.5 5.3#

236 27.4 20.5 30.7



#30

Pyrene

Concen: 0.38 ng

RT: 19.489 min Scan# 1875

Delta R.T. -0.005 min

Lab File: BN011930.D

Acq: 25 Sep 2020 02:16

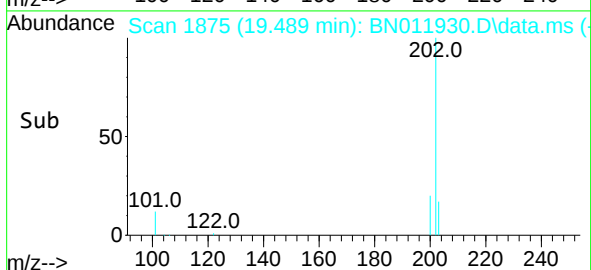
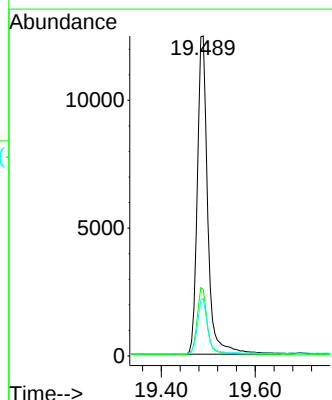
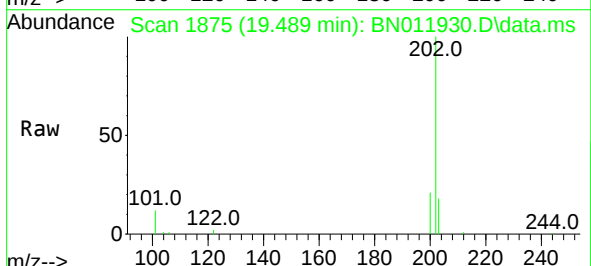
Tgt Ion:202 Resp: 19166

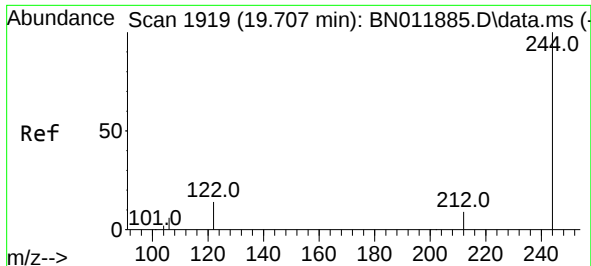
Ion Ratio Lower Upper

202 100

200 20.7 16.5 24.7

203 17.4 13.9 20.9

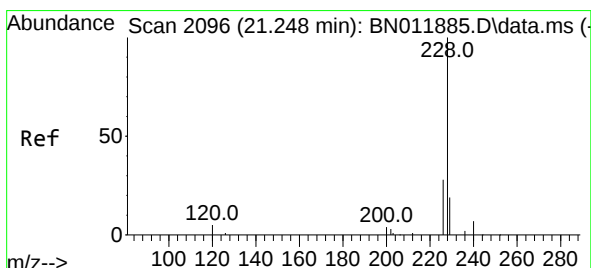
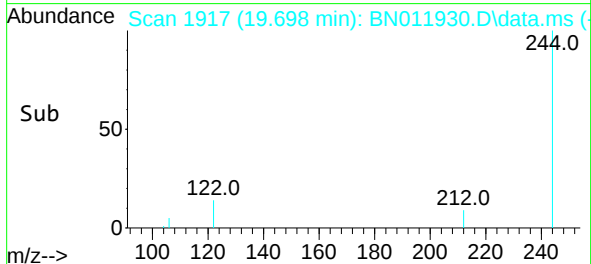
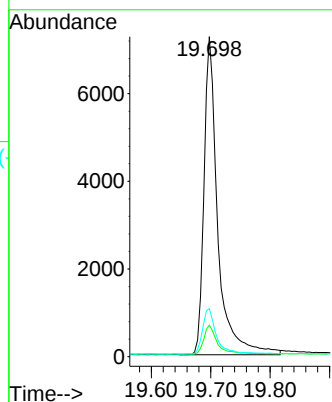
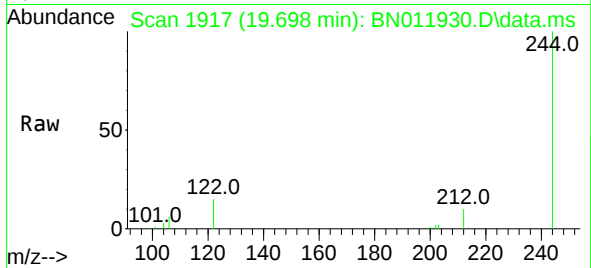




#31
 Terphenyl-d14
 Concen: 0.38 ng
 RT: 19.698 min Scan# 1917
 Delta R.T. -0.010 min
 Lab File: BN011930.D
 Acq: 25 Sep 2020 02:16

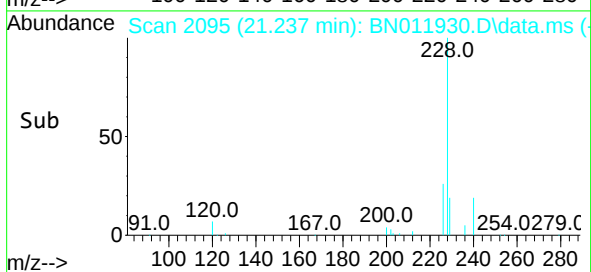
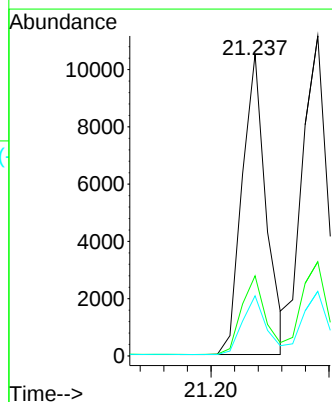
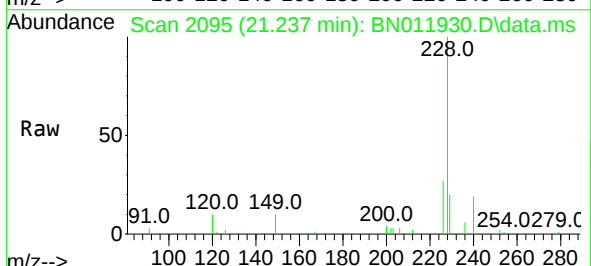
Instrument :
 BNA_N
 ClientSampleId :
 PB131797BS

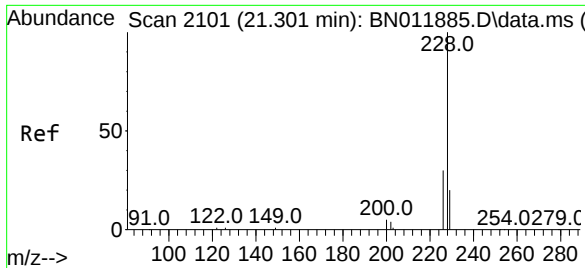
Tgt Ion:244 Resp: 11693
 Ion Ratio Lower Upper
 244 100
 212 9.9 7.3 10.9
 122 15.0 7.8 11.6#



#32
 Benzo(a)anthracene
 Concen: 0.34 ng
 RT: 21.237 min Scan# 2095
 Delta R.T. -0.010 min
 Lab File: BN011930.D
 Acq: 25 Sep 2020 02:16

Tgt Ion:228 Resp: 14838
 Ion Ratio Lower Upper
 228 100
 226 26.6 21.0 31.4
 229 19.9 16.0 24.0

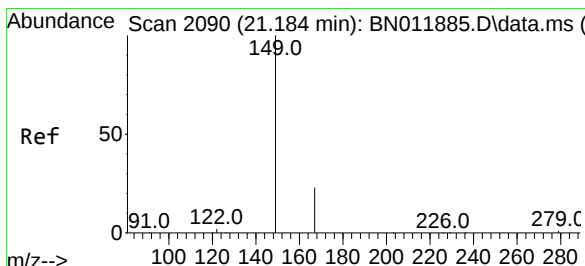
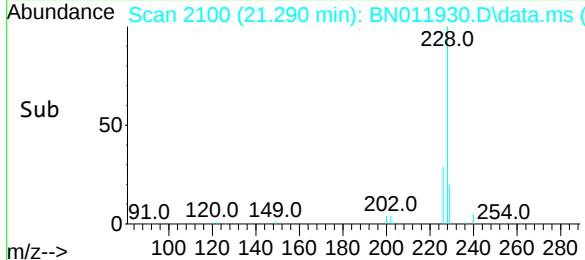
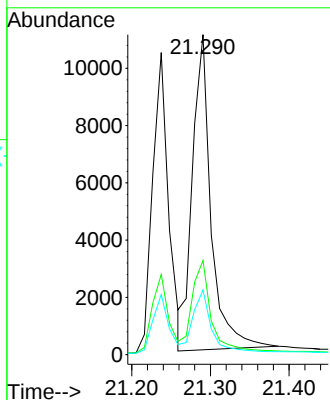
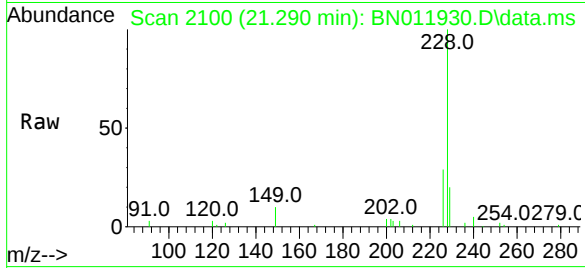




#33
Chrysene
Concen: 0.38 ng
RT: 21.290 min Scan# 2100
Delta R.T. -0.010 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

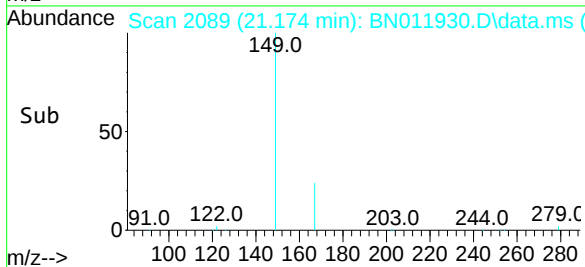
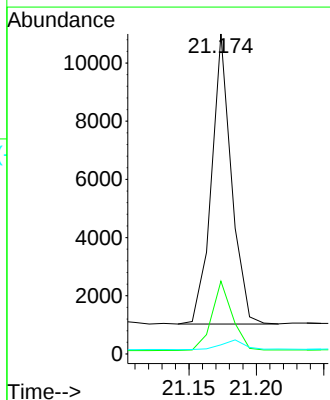
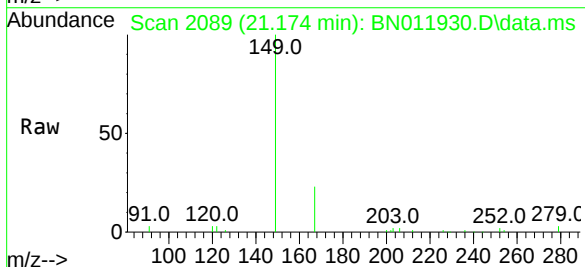
Instrument :
BNA_N
ClientSampleId :
PB131797BS

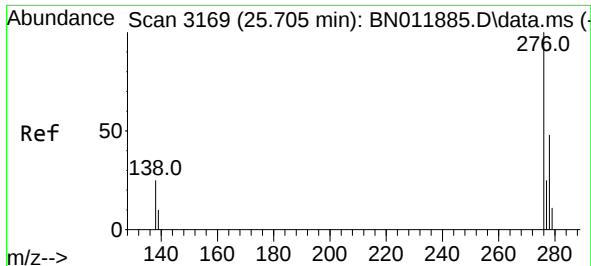
Tgt Ion:	228	Resp:	18062
Ion Ratio	Lower	Upper	
228	100		
226	29.5	23.3	34.9
229	20.2	15.8	23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.33 ng
RT: 21.174 min Scan# 2089
Delta R.T. -0.010 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

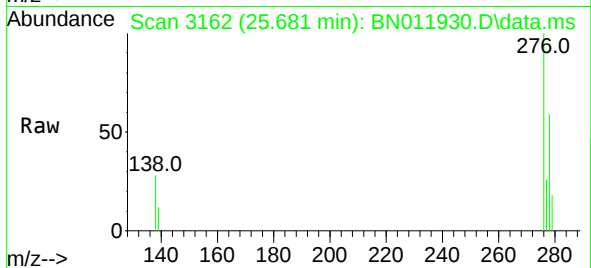
Tgt Ion:	149	Resp:	10267
Ion Ratio	Lower	Upper	
149	100		
167	24.6	23.6	35.4
279	3.9	4.0	6.0#



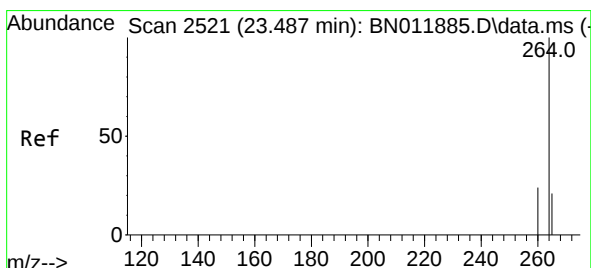
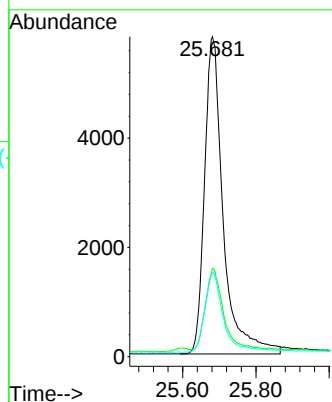
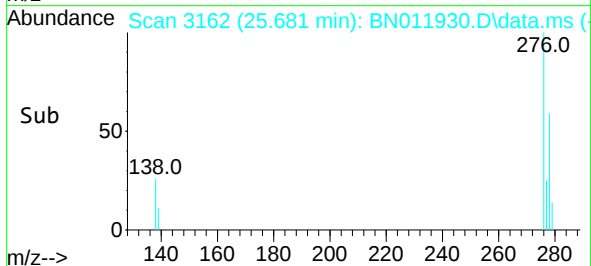


#35
Indeno(1,2,3-cd)pyrene
Concen: 0.39 ng
RT: 25.681 min Scan# 3162
Delta R.T. -0.024 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

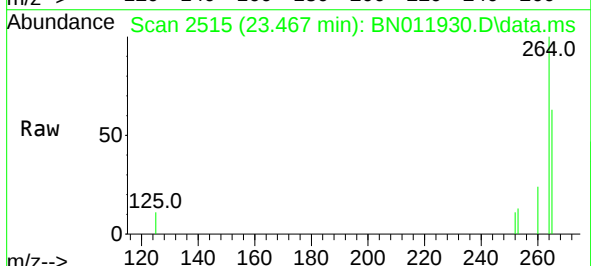
Instrument :
BNA_N
ClientSampleId :
PB131797BS



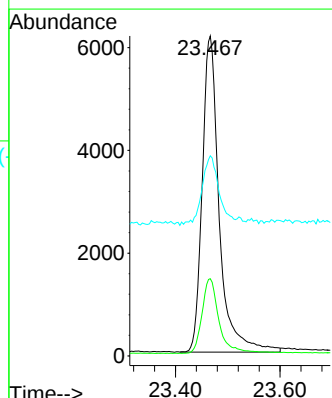
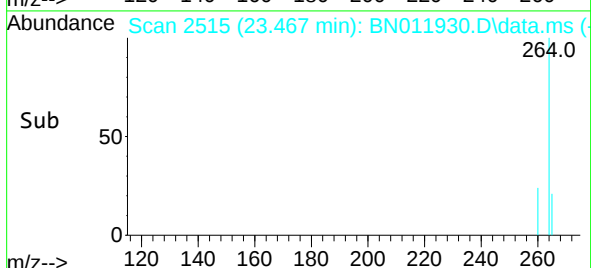
Tgt Ion:276 Resp: 20597
Ion Ratio Lower Upper
276 100
138 24.4 13.0 19.4#
277 25.0 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.467 min Scan# 2515
Delta R.T. -0.020 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16



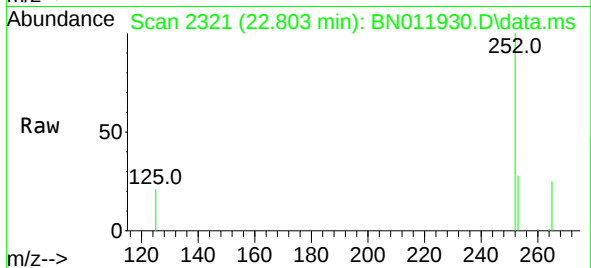
Tgt Ion:264 Resp: 13873
Ion Ratio Lower Upper
264 100
260 24.1 19.6 29.4
265 62.5 38.6 58.0#



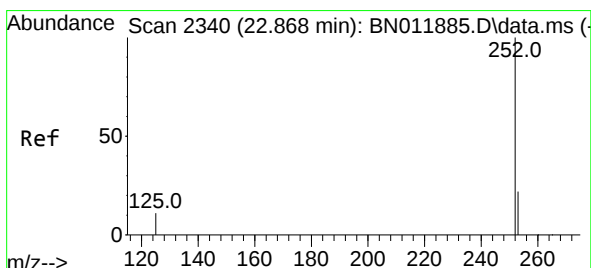
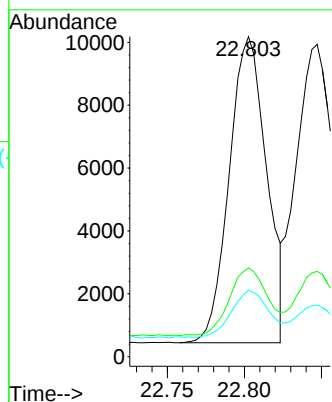


#37
Benzo(b)fluoranthene
Concen: 0.35 ng
RT: 22.803 min Scan# 2321
Delta R.T. -0.020 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

Instrument :
BNA_N
ClientSampleId :
PB131797BS

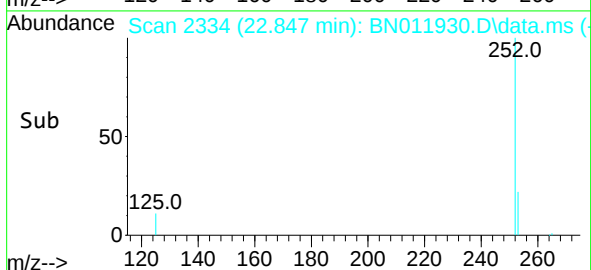
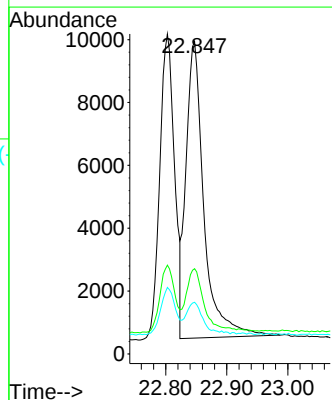
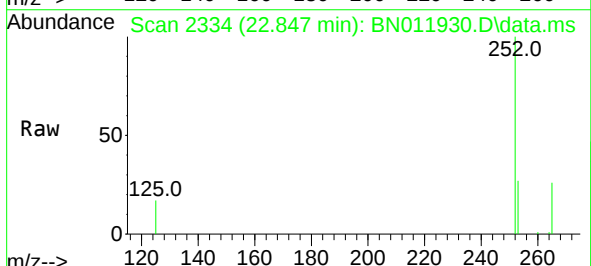


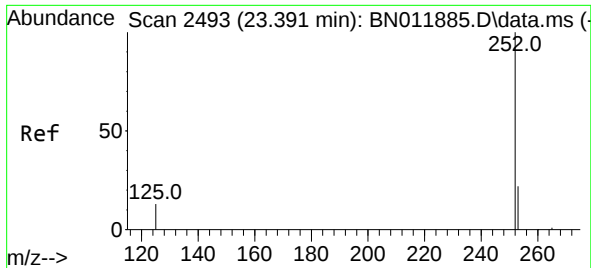
Tgt Ion:252 Resp: 16424
Ion Ratio Lower Upper
252 100
253 27.8 19.1 28.7
125 20.8 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.37 ng
RT: 22.847 min Scan# 2334
Delta R.T. -0.020 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

Tgt Ion:252 Resp: 19183
Ion Ratio Lower Upper
252 100
253 27.3 19.3 28.9
125 16.5 6.0 9.0#

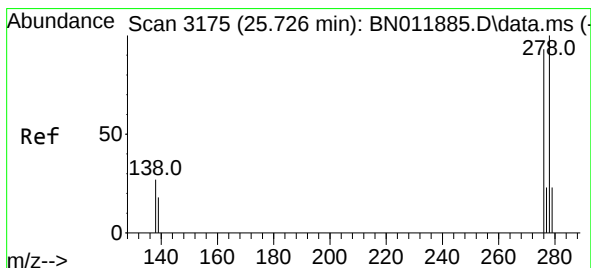
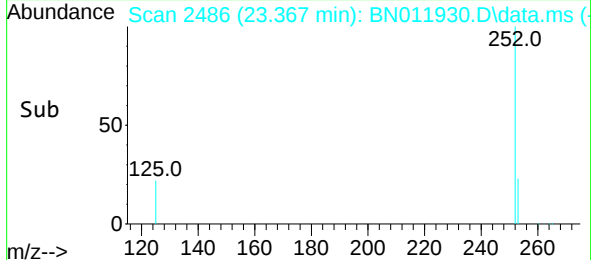
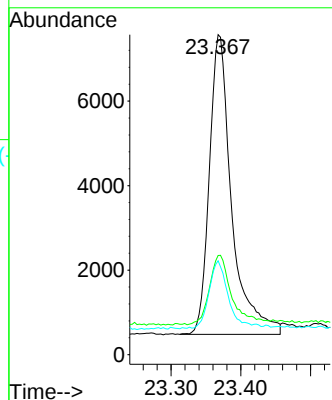
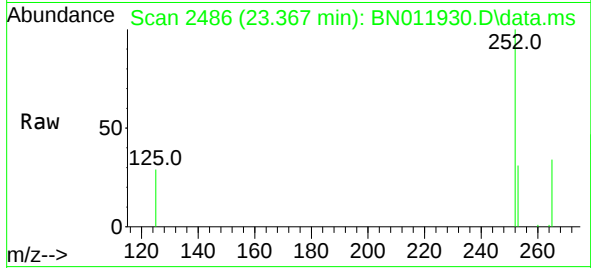




#39
Benzo(a)pyrene
Concen: 0.36 ng
RT: 23.367 min Scan# 2486
Delta R.T. -0.024 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

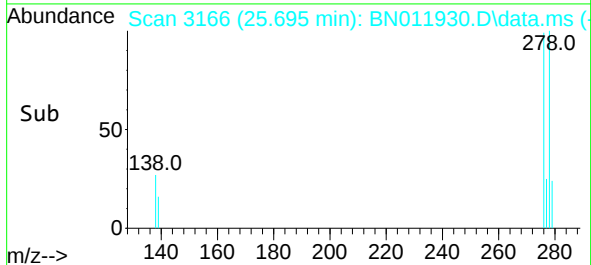
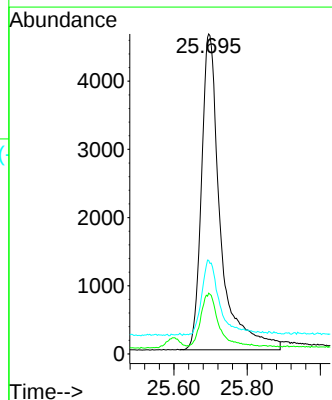
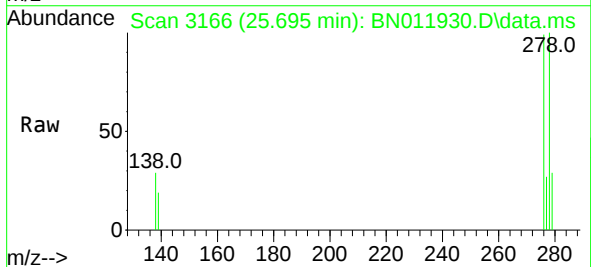
Instrument :
BNA_N
ClientSampleId :
PB131797BS

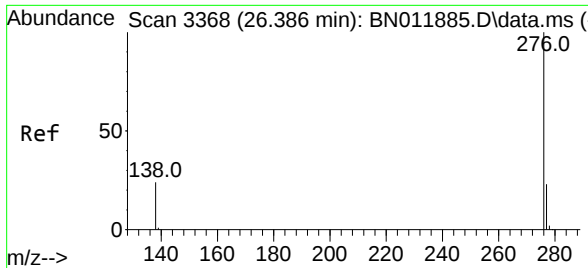
Tgt Ion:252 Resp: 15773
Ion Ratio Lower Upper
252 100
253 31.0 19.8 29.6#
125 29.4 7.3 10.9#



#40
Dibenzo(a,h)anthracene
Concen: 0.37 ng
RT: 25.695 min Scan# 3166
Delta R.T. -0.031 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

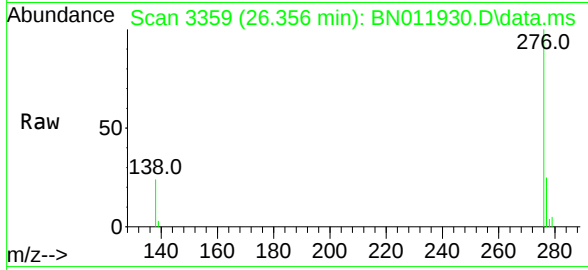
Tgt Ion:278 Resp: 16631
Ion Ratio Lower Upper
278 100
139 19.0 8.6 13.0#
279 29.2 19.8 29.8





#41
Benzo(g,h,i)perylene
Concen: 0.36 ng
RT: 26.356 min Scan# 3359
Delta R.T. -0.031 min
Lab File: BN011930.D
Acq: 25 Sep 2020 02:16

Instrument :
BNA_N
ClientSampleId :
PB131797BS



Tgt Ion: 276 Resp: 17825
Ion Ratio Lower Upper
276 100
277 25.1 19.4 29.0
138 24.5 11.3 16.9#

