

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010721\
 Data File : BN013353.D
 Acq On : 07 Jan 2021 17:08
 Operator : CG/JU
 Sample : PB133970BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB133970BL

Quant Time: Jan 07 17:37:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 07 16:27:07 2021
 Response via : Initial Calibration

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

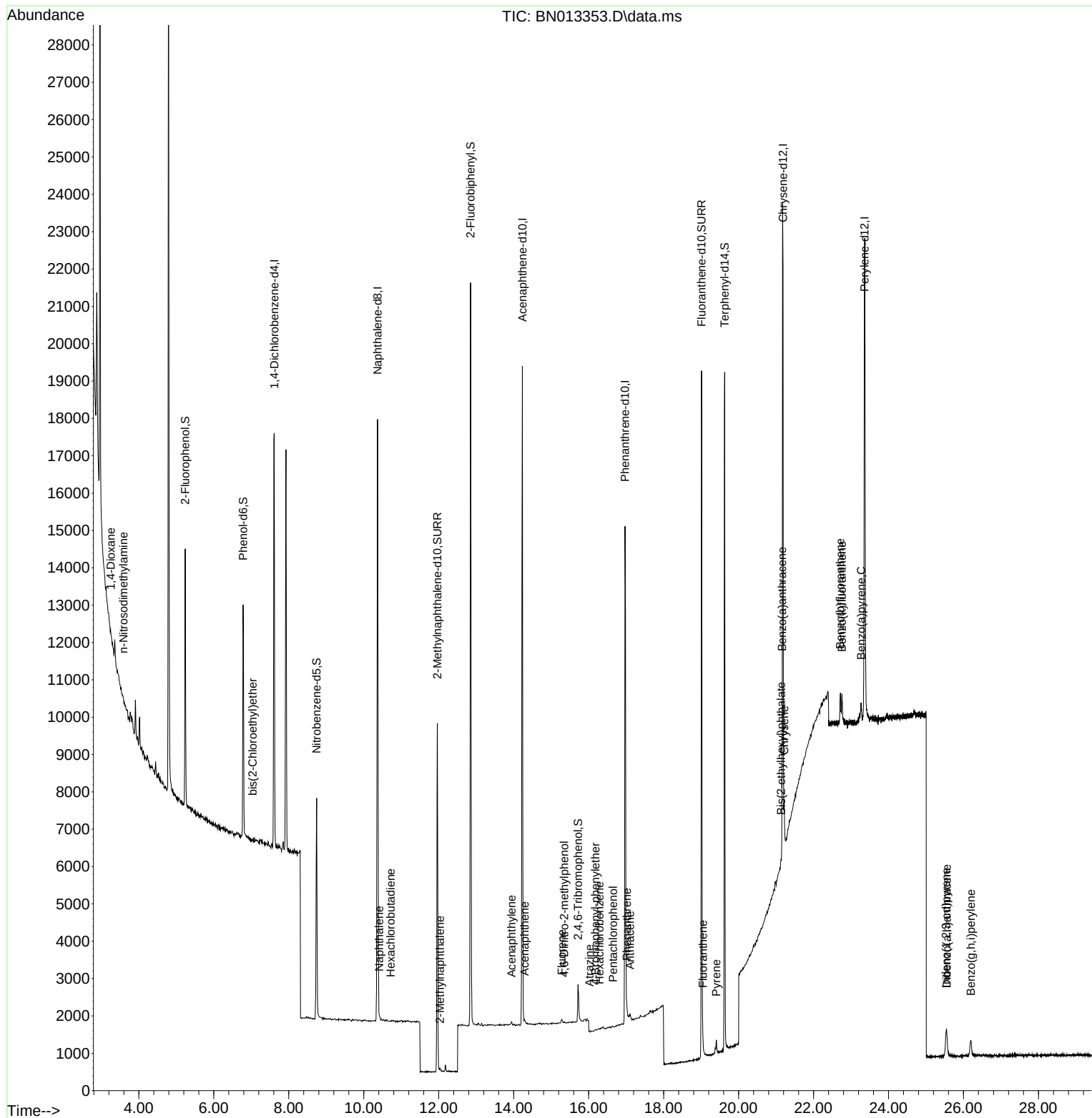
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.612	152	5649	0.40	ng	0.00
7) Naphthalene-d8	10.366	136	21154	0.40	ng	0.00
13) Acenaphthene-d10	14.232	164	10638	0.40	ng	0.00
19) Phenanthrene-d10	16.970	188	21409	0.40	ng	0.00
29) Chrysene-d12	21.184	240	18293	0.40	ng	# 0.00
36) Perylene-d12	23.363	264	17557	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.236	112	5201	0.32	ng	0.00
5) Phenol-d6	6.782	99	5909	0.28	ng	0.00
8) Nitrobenzene-d5	8.743	82	4717	0.33	ng	0.00
11) 2-Methylnaphthalene-d10	11.964	152	12666	0.34	ng	0.00
14) 2,4,6-Tribromophenol	15.717	330	880	0.19	ng	-0.01
15) 2-Fluorobiphenyl	12.849	172	16873	0.36	ng	0.00
27) Fluoranthene-d10	19.012	212	21446	0.32	ng	0.00
31) Terphenyl-d14	19.627	244	18543	0.39	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.255	88	24	0.00	ng	# 18
3) n-Nitrosodimethylamine	3.585	42	56	0.01	ng	# 16
6) bis(2-Chloroethyl)ether	7.040	93	29	0.00	ng	# 79
9) Naphthalene	10.416	128	102	0.00	ng	# 1
10) Hexachlorobutadiene	10.720	225	5	0.00	ng	# 18
12) 2-Methylnaphthalene	12.035	142	61	0.00	ng	# 44
16) Acenaphthylene	13.940	152	93	0.00	ng	# 62
17) Acenaphthene	14.296	154	52	0.00	ng	# 80
18) Fluorene	15.285	166	92	0.00	ng	# 68
20) 4,6-Dinitro-2-methylph...	15.349	198	8	0.00	ng	# 1
21) 4-Bromophenyl-phenylether	16.179	248	26	0.00	ng	# 48
22) Hexachlorobenzene	16.288	284	55	0.00	ng	# 60
23) Atrazine	16.020	200	329	0.04	ng	# 16
24) Pentachlorophenol	16.653	266	26	0.01	ng	# 1
25) Phenanthrene	17.018	178	264	0.00	ng	# 73
26) Anthracene	17.104	178	149	0.00	ng	# 53
28) Fluoranthene	19.047	202	353	0.00	ng	# 95
30) Pyrene	19.404	202	331	0.00	ng	# 86
32) Benzo(a)anthracene	21.162	228	926	0.01	ng	# 82
33) Chrysene	21.215	228	1035	0.01	ng	# 92
34) Bis(2-ethylhexyl)phtha...	21.130	149	152	0.01	ng	# 97
35) Indeno(1,2,3-cd)pyrene	25.533	276	861	0.01	ng	94
37) Benzo(b)fluoranthene	22.713	252	1114	0.02	ng	# 1
38) Benzo(k)fluoranthene	22.754	252	937	0.01	ng	# 1
39) Benzo(a)pyrene	23.267	252	693	0.01	ng	# 1
40) Dibenzo(a,h)anthracene	25.554	278	764	0.01	ng	# 1
41) Benzo(g,h,i)perylene	26.194	276	895	0.01	ng	# 25

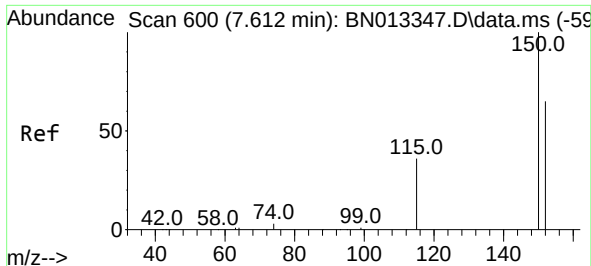
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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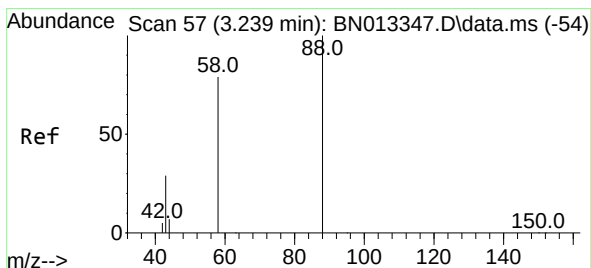
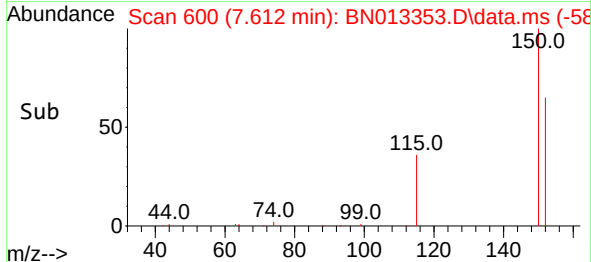
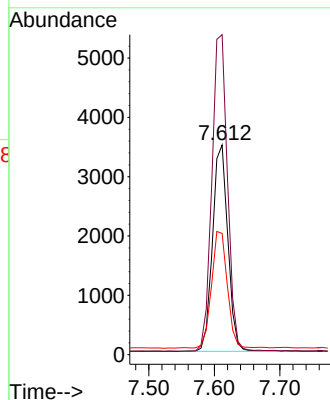
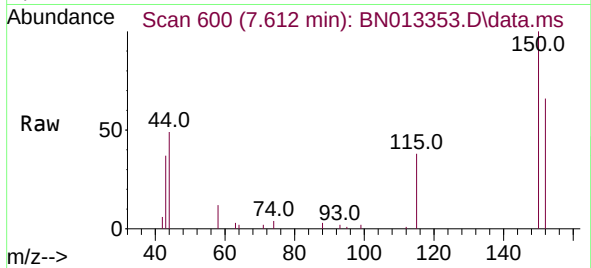




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.612 min Scan# 600
 Delta R.T. -0.000 min
 Lab File: BN013353.D
 Acq: 07 Jan 2021 17:08

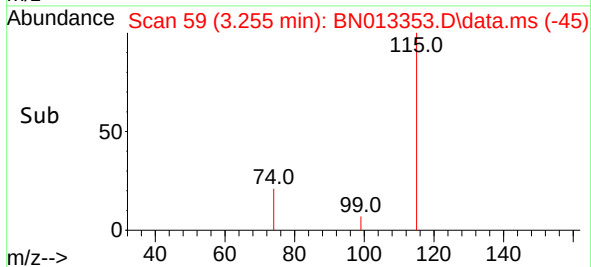
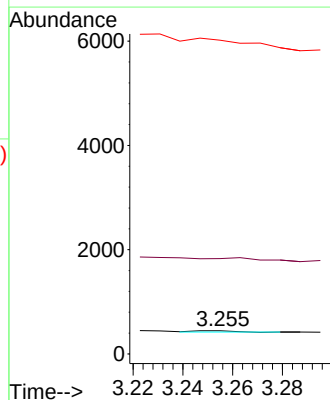
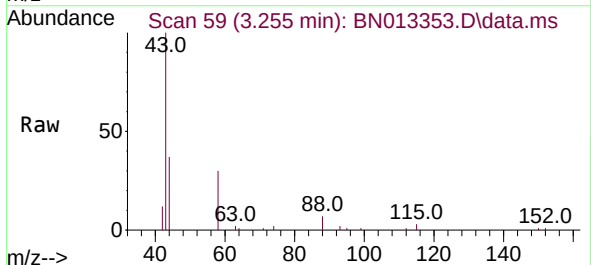
Instrument :
 BNA_N
 ClientSampleId :
 PB133970BL

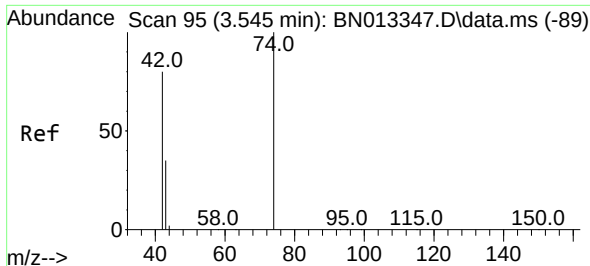
Tgt Ion:152 Resp: 5649
 Ion Ratio Lower Upper
 152 100
 150 152.5 121.8 182.8
 115 57.8 46.6 69.8



#2
 1,4-Dioxane
 Concen: 0.00 ng
 RT: 3.255 min Scan# 59
 Delta R.T. 0.016 min
 Lab File: BN013353.D
 Acq: 07 Jan 2021 17:08

Tgt Ion: 88 Resp: 24
 Ion Ratio Lower Upper
 88 100
 58 0.0 64.6 96.8#
 43 0.0 26.6 40.0#

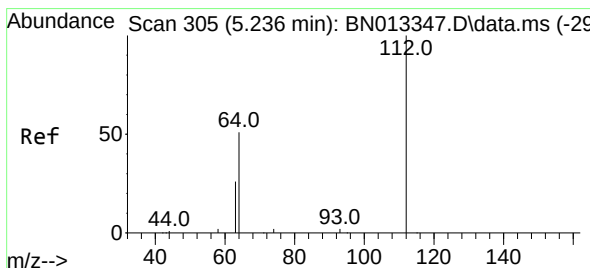
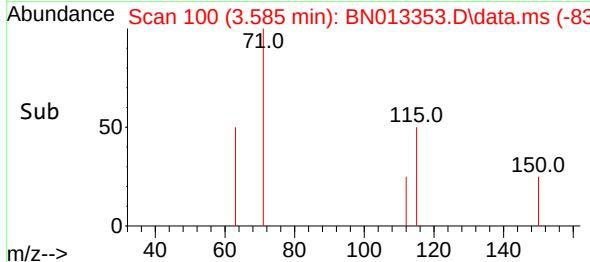
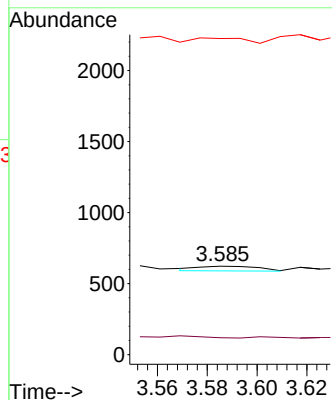
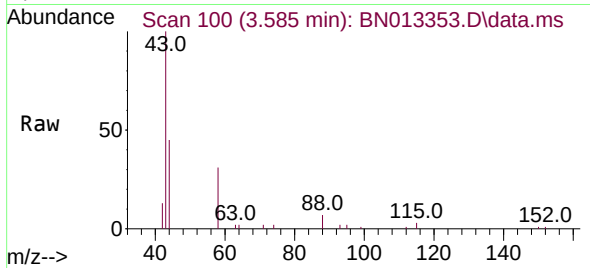




#3
n-Nitrosodimethylamine
Concen: 0.01 ng
RT: 3.585 min Scan# 100
Delta R.T. 0.040 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

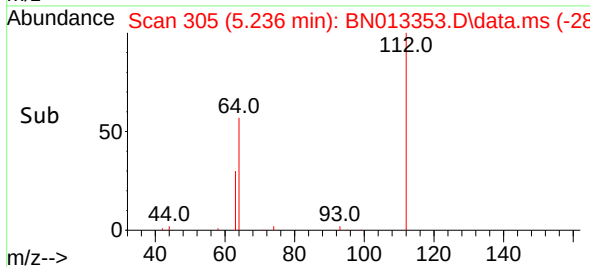
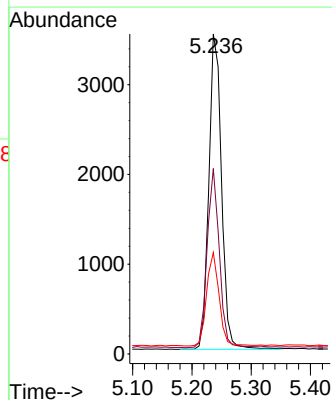
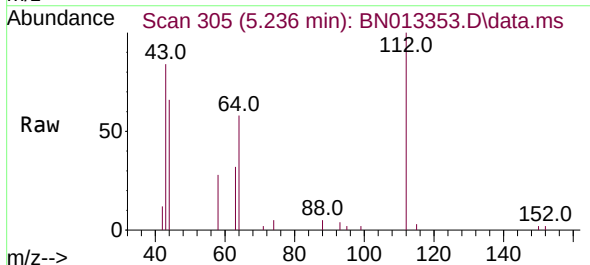
Instrument :
BNA_N
ClientSampleId :
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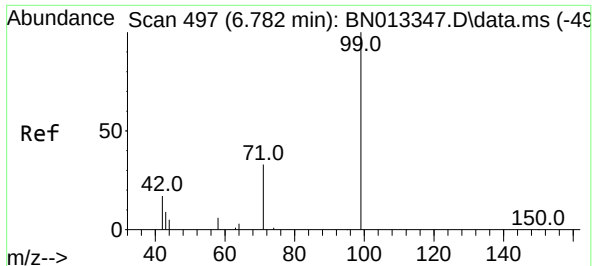
Tgt Ion: 42 Resp: 56
Ion Ratio Lower Upper
42 100
74 37.5 95.0 142.6#
44 92.9 5.8 8.8#



#4
2-Fluorophenol
Concen: 0.32 ng
RT: 5.236 min Scan# 305
Delta R.T. 0.000 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

Tgt Ion: 112 Resp: 5201
Ion Ratio Lower Upper
112 100
64 54.2 44.3 66.5
63 29.3 23.0 34.6

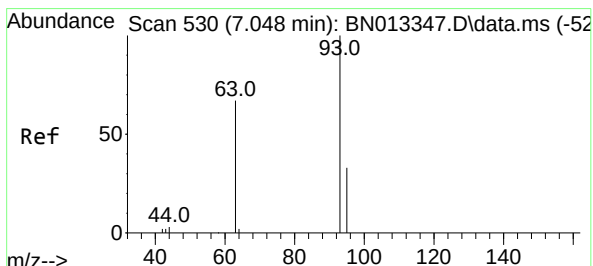
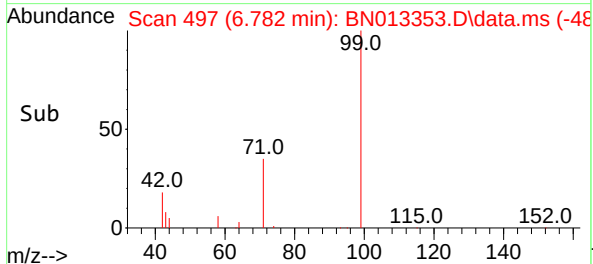
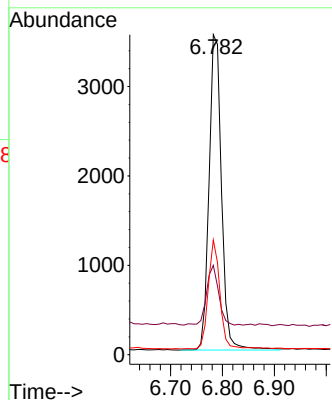
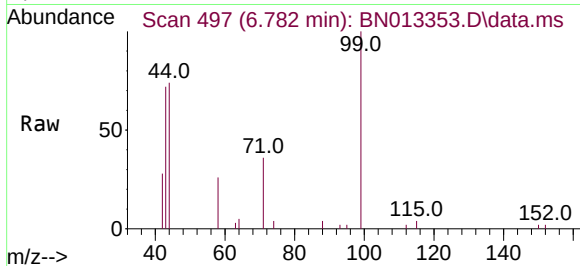




#5
Phenol-d6
Concen: 0.28 ng
RT: 6.782 min Scan# 497
Delta R.T. 0.000 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

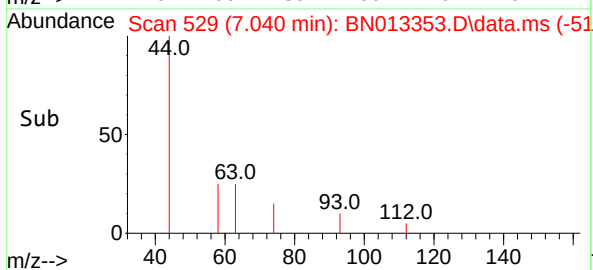
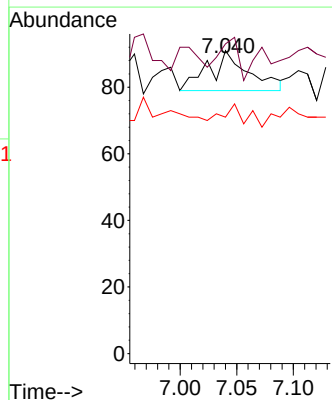
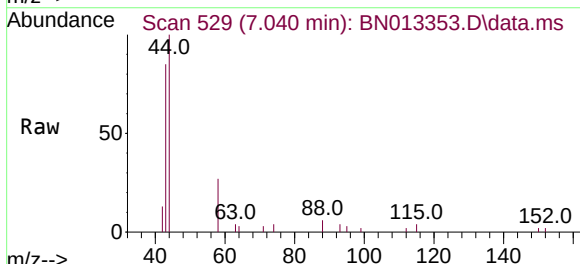
Instrument :
BNA_N
ClientSampleId :
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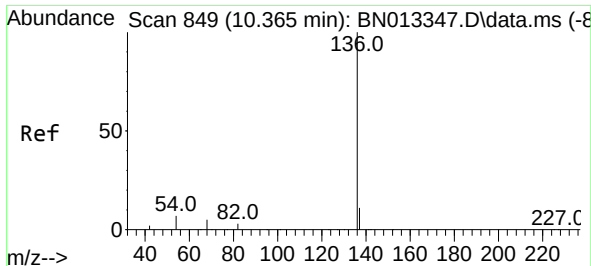
Tgt Ion:	99	Resp:	5909
Ion	Ratio	Lower	Upper
99	100		
42	18.5	15.2	22.8
71	32.6	26.1	39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.00 ng
RT: 7.040 min Scan# 529
Delta R.T. -0.008 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

Tgt Ion:	93	Resp:	29
Ion	Ratio	Lower	Upper
93	100		
63	51.7	60.8	91.2#
95	34.5	26.0	39.0

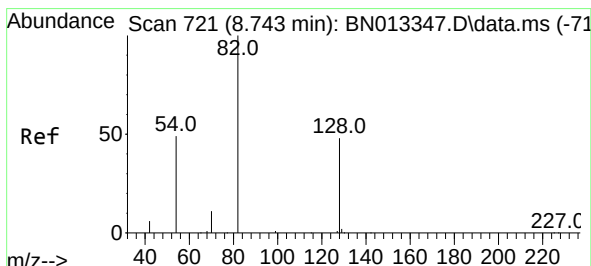
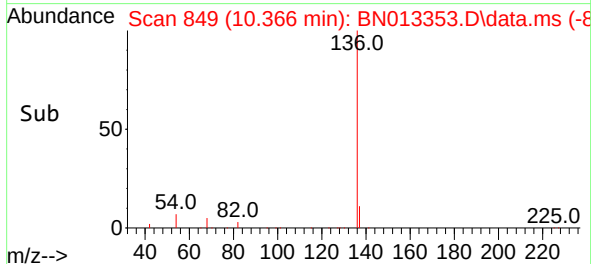
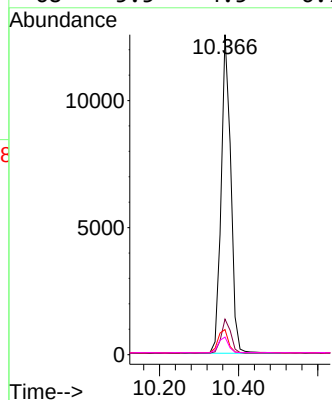
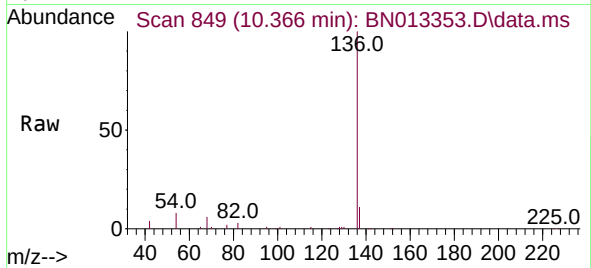




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.366 min Scan# 849
Delta R.T. 0.000 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

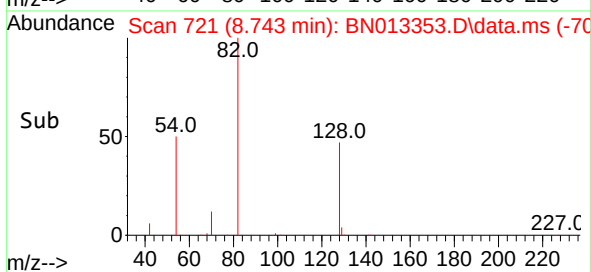
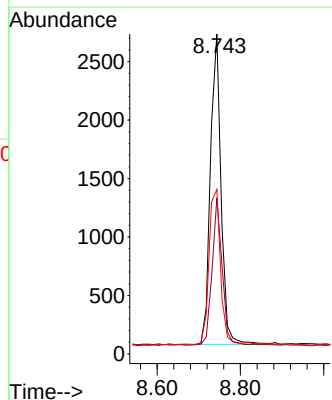
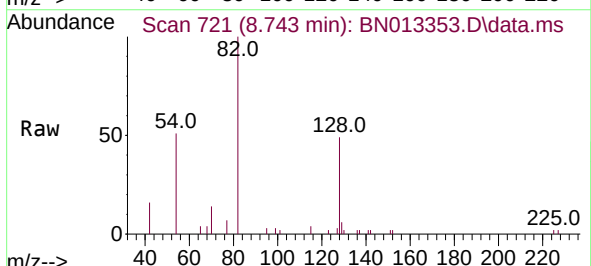
Instrument :
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ClientSampleId :
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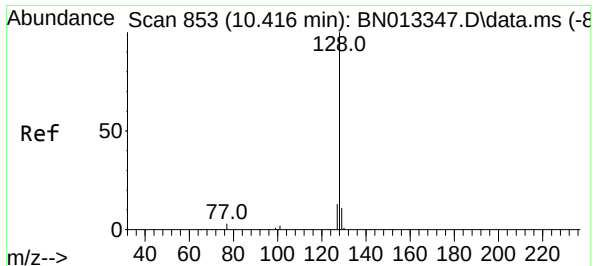
Tgt Ion:	136	Resp:	21154
Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.0	13.6
54	7.9	6.4	9.6
68	5.5	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.33 ng
RT: 8.743 min Scan# 721
Delta R.T. 0.000 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

Tgt Ion:	82	Resp:	4717
Ion	Ratio	Lower	Upper
82	100		
128	48.8	39.2	58.8
54	51.4	40.1	60.1

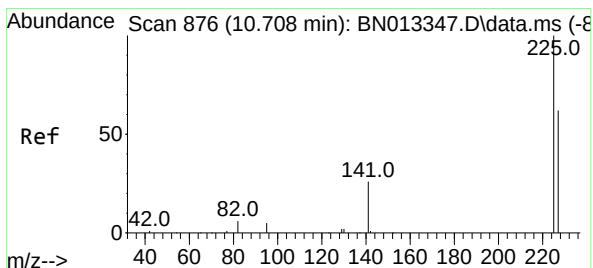
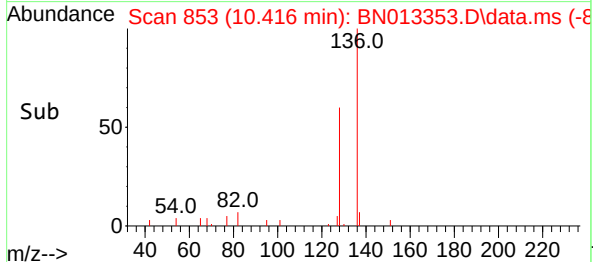
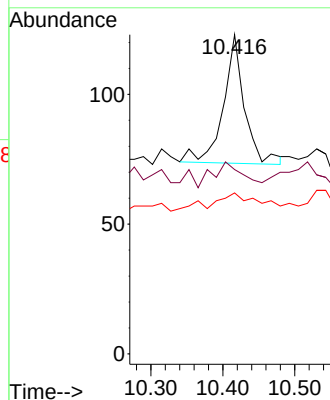
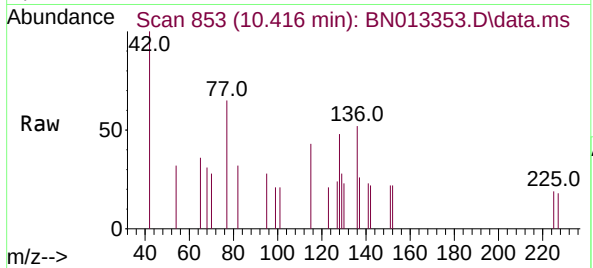




#9
Naphthalene
Concen: 0.00 ng
RT: 10.416 min Scan# 853
Delta R.T. 0.000 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

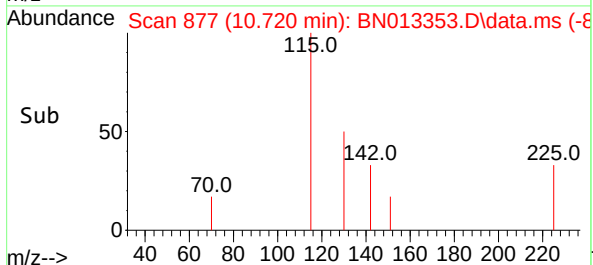
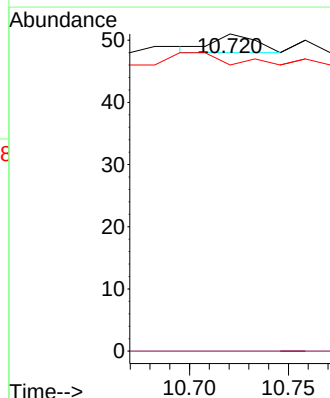
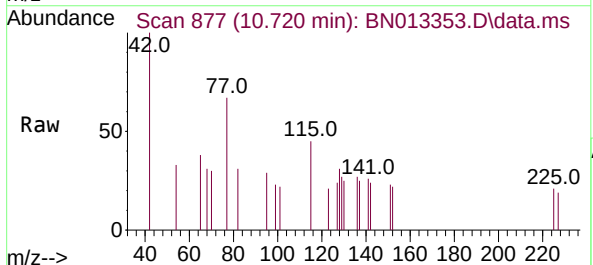
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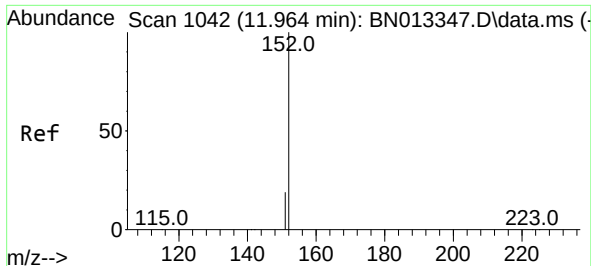
Tgt Ion:128 Resp: 102
Ion Ratio Lower Upper
128 100
129 57.7 9.0 13.4#
127 50.4 10.4 15.6#



#10
Hexachlorobutadiene
Concen: 0.00 ng
RT: 10.720 min Scan# 877
Delta R.T. 0.013 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

Tgt Ion:225 Resp: 5
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 0.0 51.2 76.8#

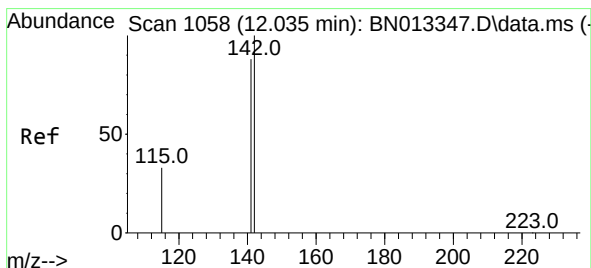
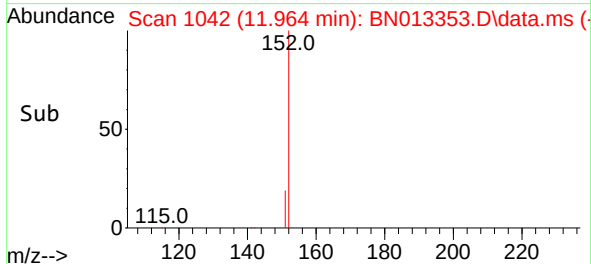
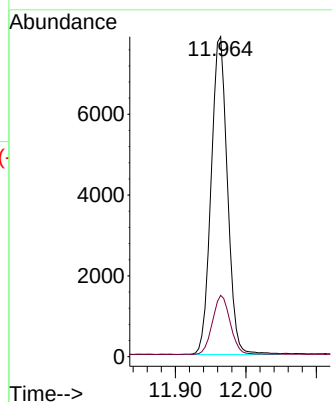
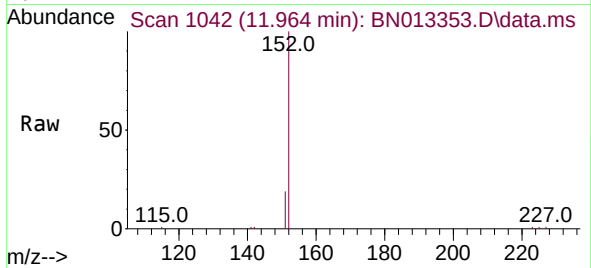




#11
2-Methylnaphthalene-d10
Concen: 0.34 ng
RT: 11.964 min Scan# 1042
Delta R.T. 0.000 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

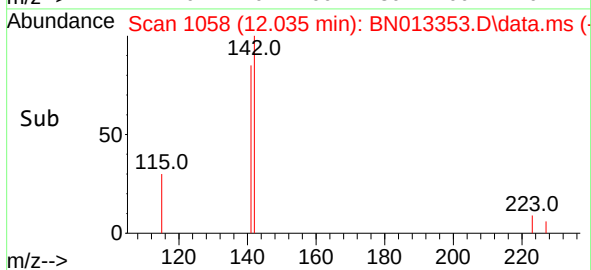
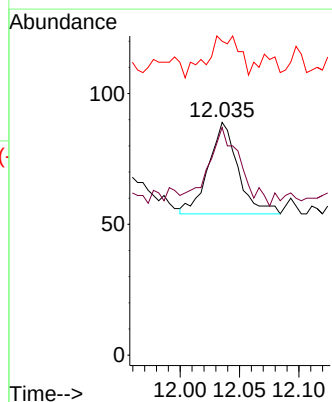
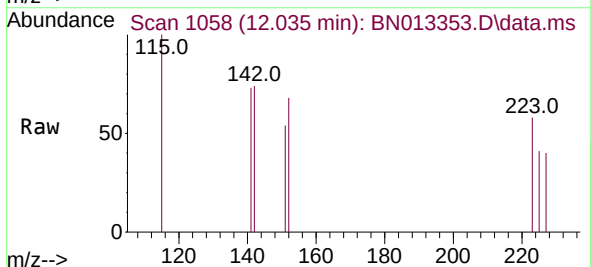
Instrument :
BNA_N
ClientSampleId :
PB133970BL

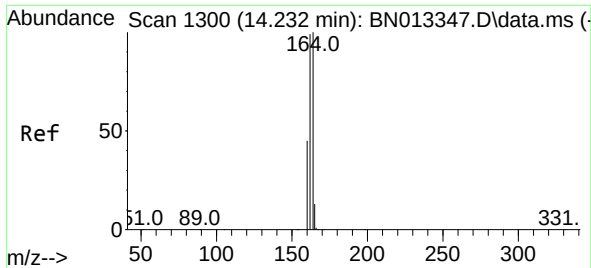
Tgt Ion:152 Resp: 12666
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.00 ng
RT: 12.035 min Scan# 1058
Delta R.T. 0.000 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

Tgt Ion:142 Resp: 61
Ion Ratio Lower Upper
142 100
141 97.8 70.5 105.7
115 134.8 27.4 41.0#

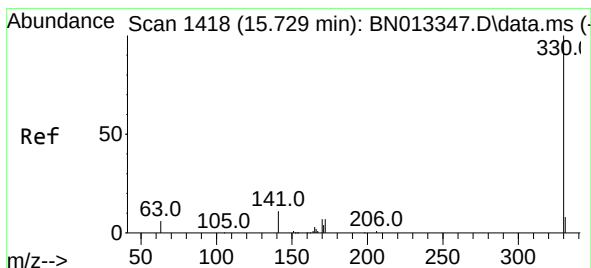
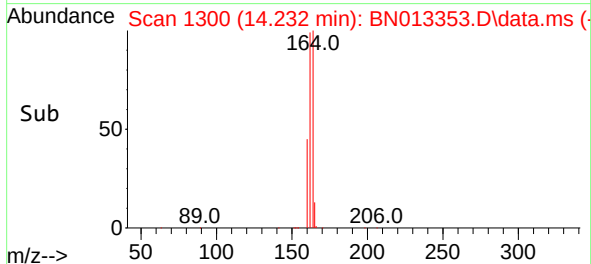
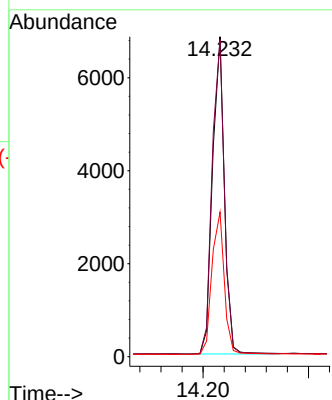
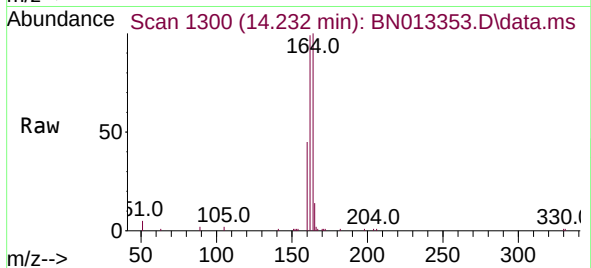




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.232 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

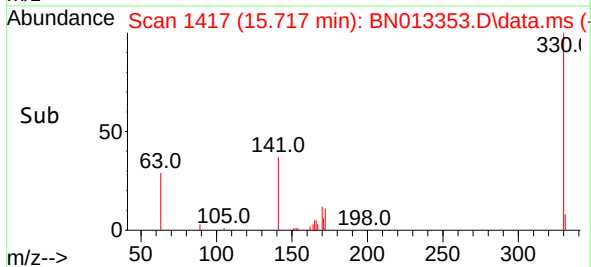
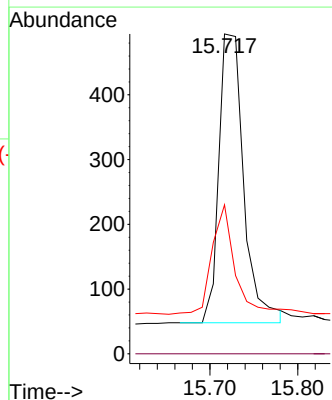
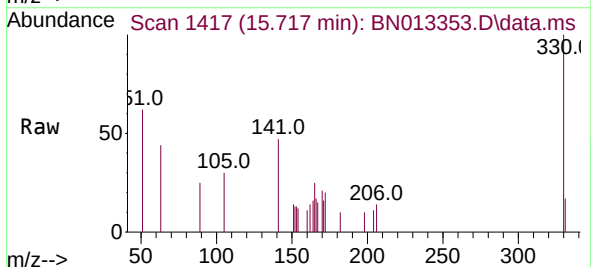
Instrument :
BNA_N
ClientSampleId :
PB133970BL

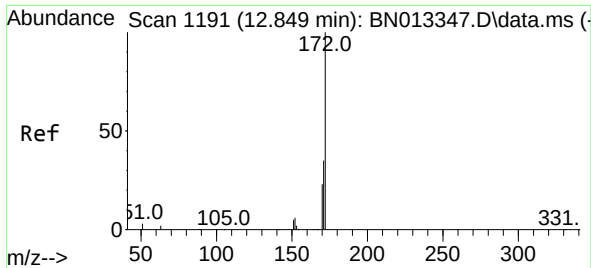
Tgt Ion:164 Resp: 10638
Ion Ratio Lower Upper
164 100
162 99.1 79.6 119.4
160 45.1 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.19 ng
RT: 15.717 min Scan# 1417
Delta R.T. -0.013 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

Tgt Ion:330 Resp: 880
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.2 26.8 40.2

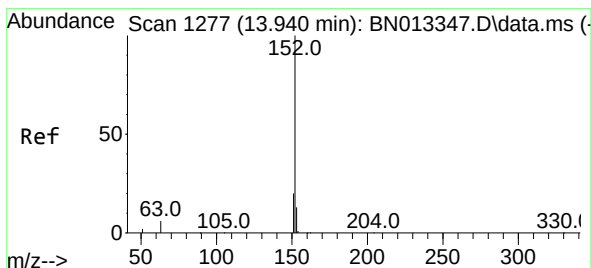
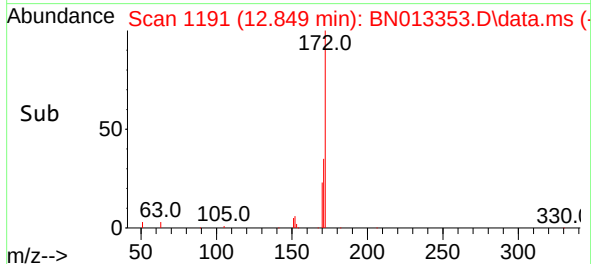
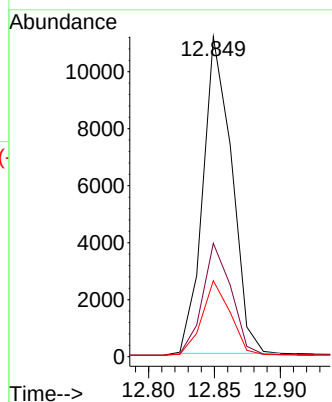
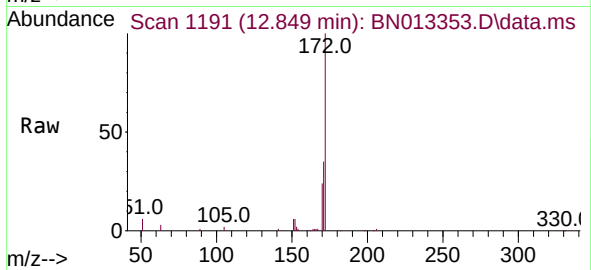




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.849 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

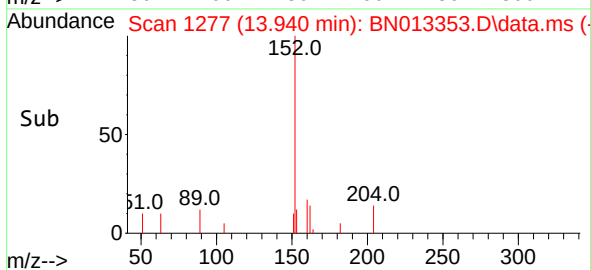
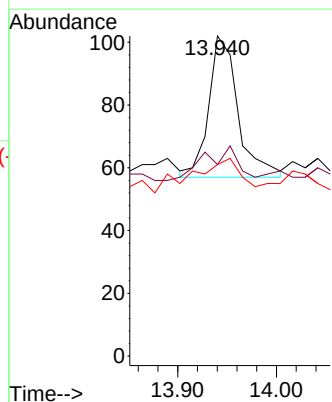
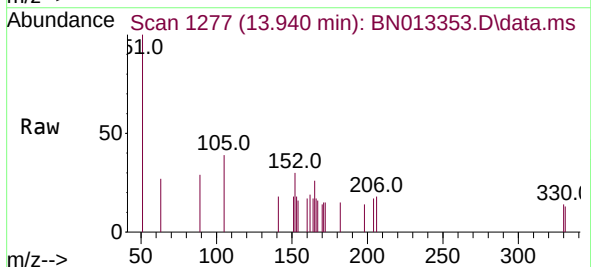
Instrument :
BNA_N
ClientSampleId :
PB133970BL

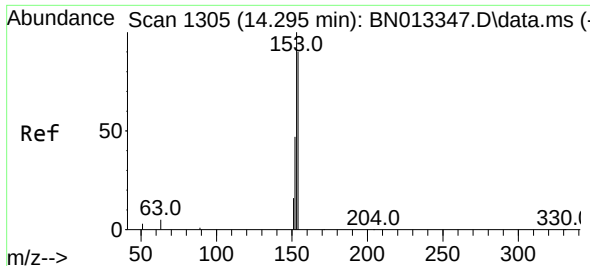
Tgt Ion:172	Resp:	16873
Ion Ratio	Lower	Upper
172	100	
171	35.5	28.6 42.8
170	23.8	18.9 28.3



#16
Acenaphthylene
Concen: 0.00 ng
RT: 13.940 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

Tgt Ion:152	Resp:	93
Ion Ratio	Lower	Upper
152	100	
151	28.0	15.7 23.5#
153	39.8	10.5 15.7#

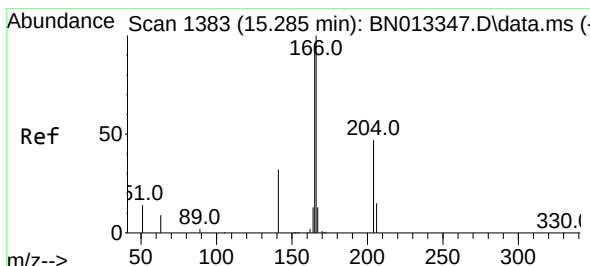
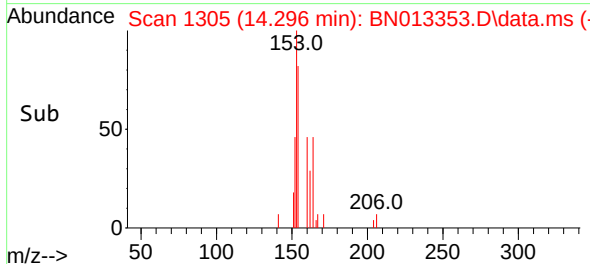
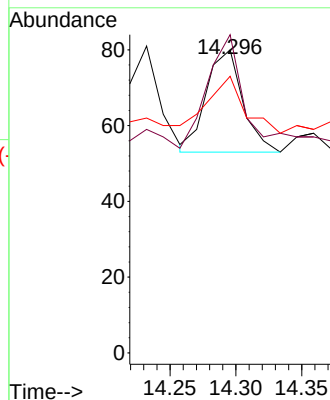
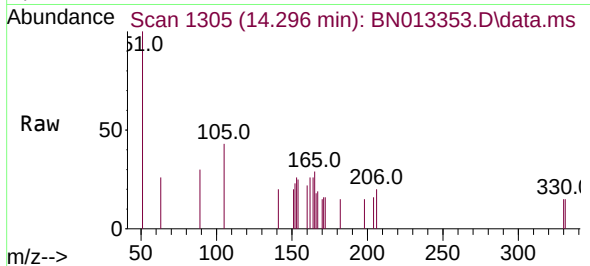




#17
Acenaphthene
Concen: 0.00 ng
RT: 14.296 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

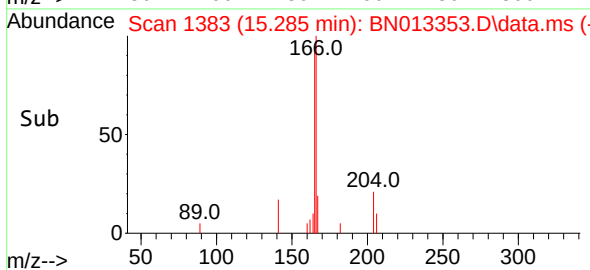
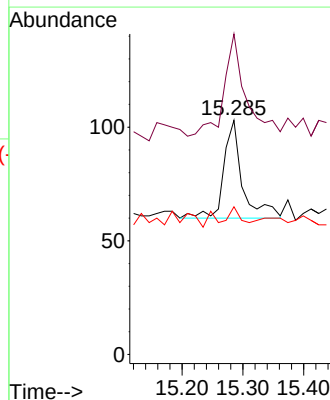
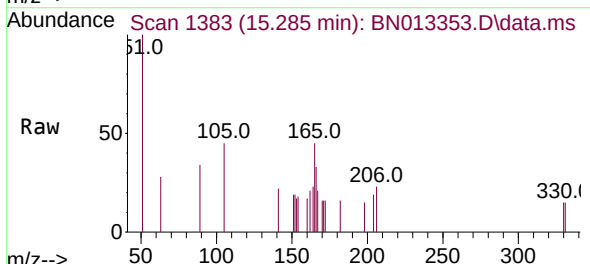
Instrument :
BNA_N
ClientSampleId :
PB133970BL

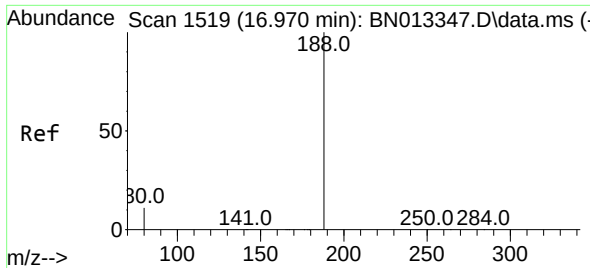
Tgt Ion:154 Resp: 52
Ion Ratio Lower Upper
154 100
153 140.4 88.4 132.6#
152 55.8 43.0 64.4



#18
Fluorene
Concen: 0.00 ng
RT: 15.285 min Scan# 1383
Delta R.T. 0.000 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

Tgt Ion:166 Resp: 92
Ion Ratio Lower Upper
166 100
165 130.4 77.8 116.8#
167 21.7 10.6 16.0#

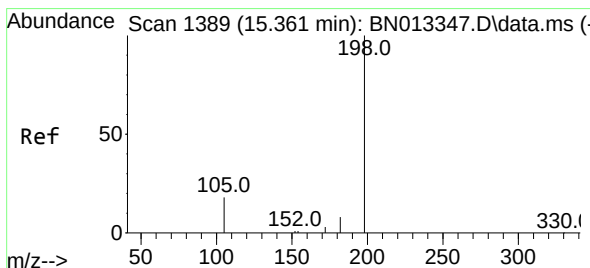
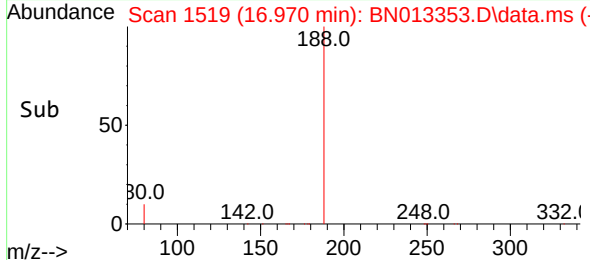
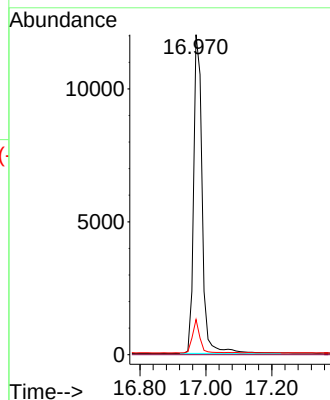
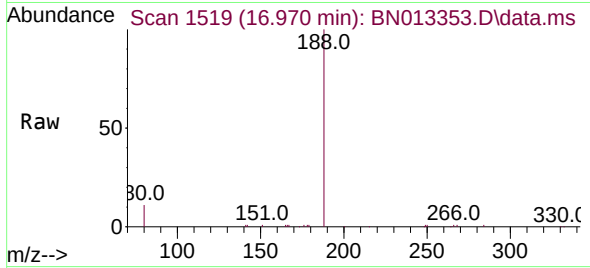




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.970 min Scan# 1519
Delta R.T. -0.000 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

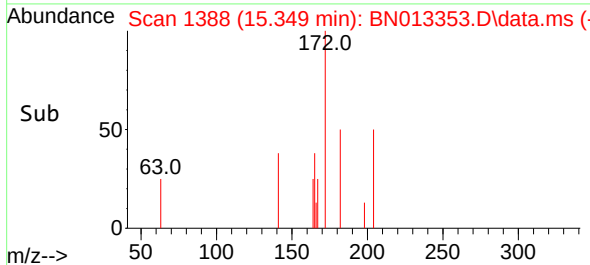
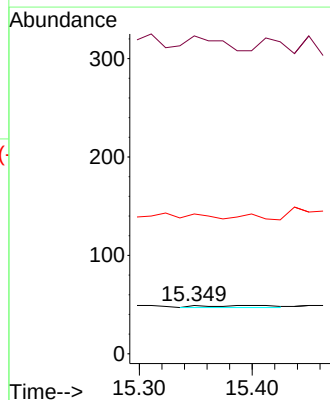
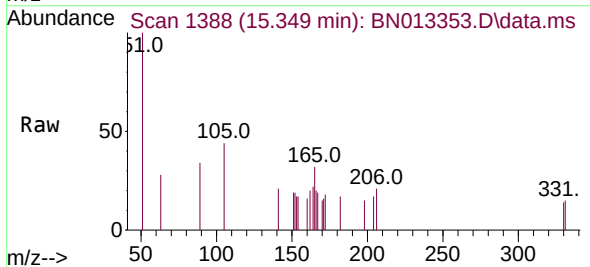
Instrument :
BNA_N
ClientSampleId :
PB133970BL

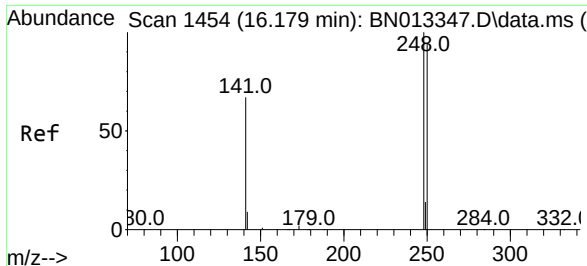
Tgt Ion:188 Resp: 21409
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.0 9.0 13.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.00 ng
RT: 15.349 min Scan# 1388
Delta R.T. -0.012 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

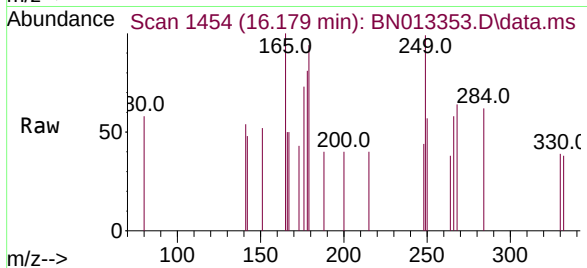
Tgt Ion:198 Resp: 8
Ion Ratio Lower Upper
198 100
51 659.2 61.7 92.5#
105 289.8 33.0 49.6#



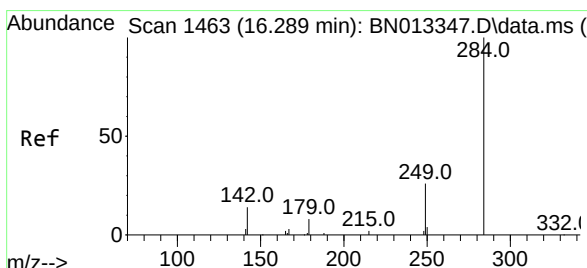
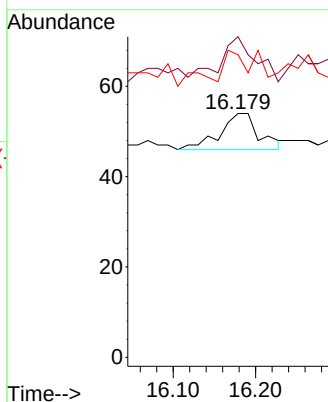
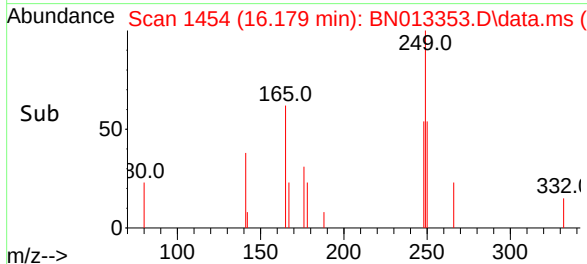


#21
4-Bromophenyl-phenylether
Concen: 0.00 ng
RT: 16.179 min Scan# 1454
Delta R.T. -0.000 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

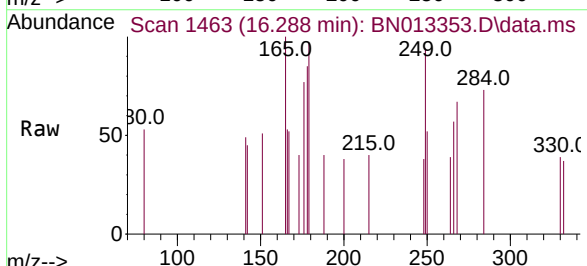
Instrument :
BNA_N
ClientSampleId :
PB133970BL



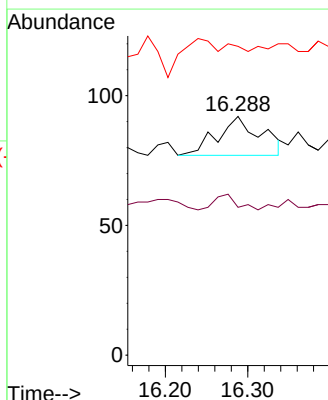
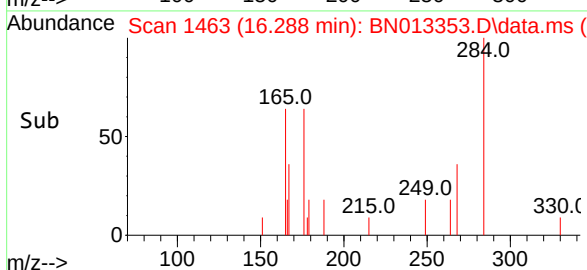
Tgt Ion:248 Resp: 26
Ion Ratio Lower Upper
248 100
250 131.5 75.5 113.3#
141 124.1 53.8 80.8#

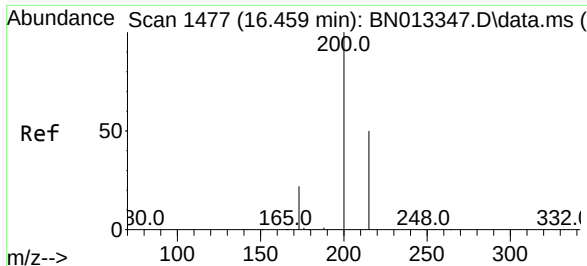


#22
Hexachlorobenzene
Concen: 0.00 ng
RT: 16.288 min Scan# 1463
Delta R.T. -0.000 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08



Tgt Ion:284 Resp: 55
Ion Ratio Lower Upper
284 100
142 20.0 27.9 41.9#
249 0.0 24.2 36.2#

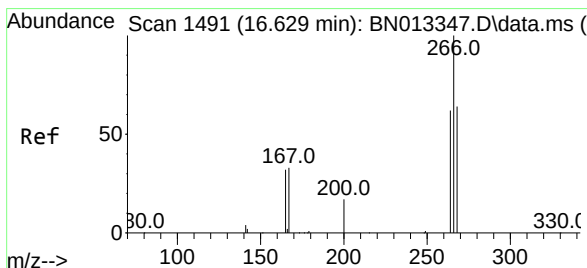
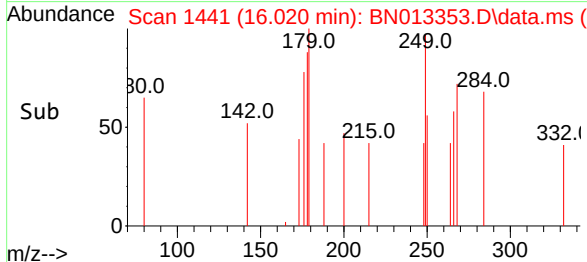
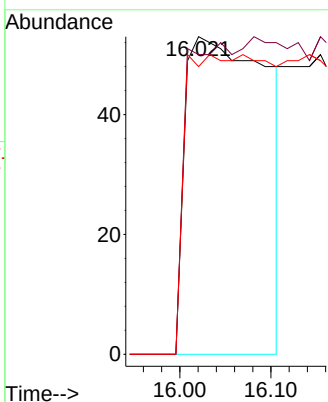
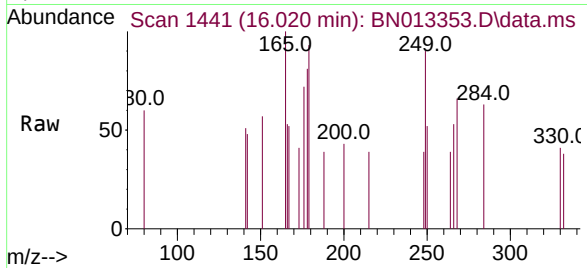




#23
Atrazine
Concen: 0.04 ng
RT: 16.020 min Scan# 1441
Delta R.T. -0.439 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

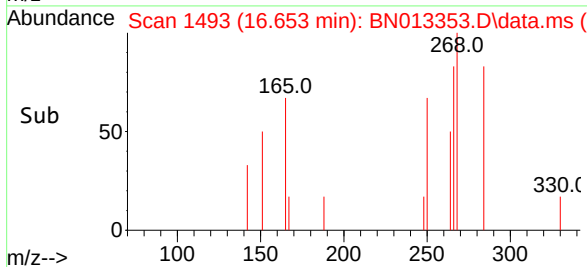
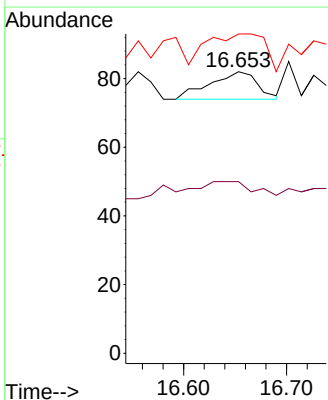
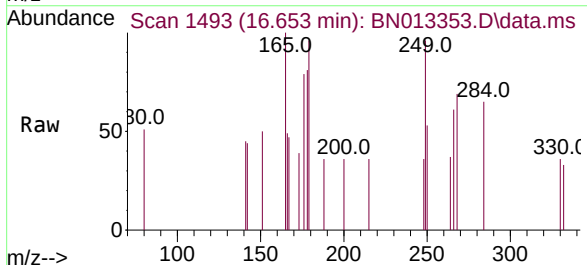
Instrument :
BNA_N
ClientSampleId :
PB133970BL

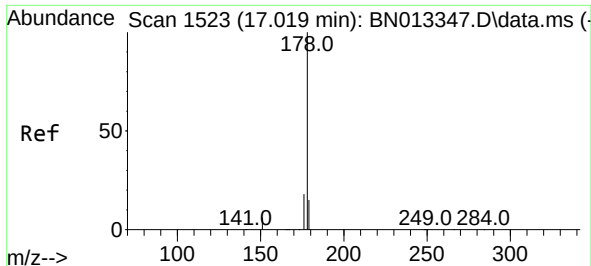
Tgt Ion:200 Resp: 329
Ion Ratio Lower Upper
200 100
173 94.3 18.6 28.0#
215 90.6 41.0 61.6#



#24
Pentachlorophenol
Concen: 0.01 ng
RT: 16.653 min Scan# 1493
Delta R.T. 0.024 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

Tgt Ion:266 Resp: 26
Ion Ratio Lower Upper
266 100
264 0.0 51.6 77.4#
268 165.4 54.6 82.0#

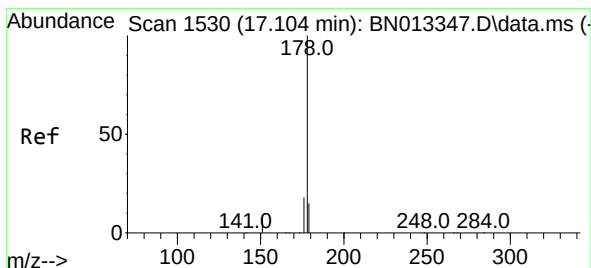
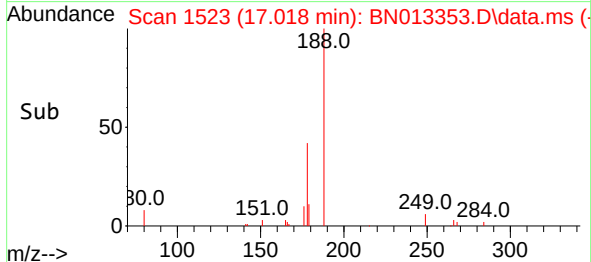
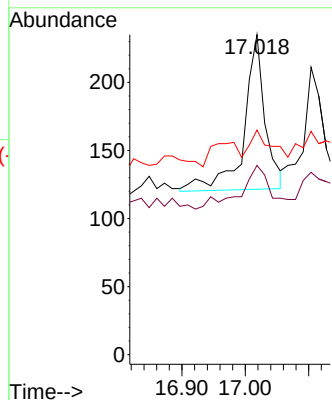
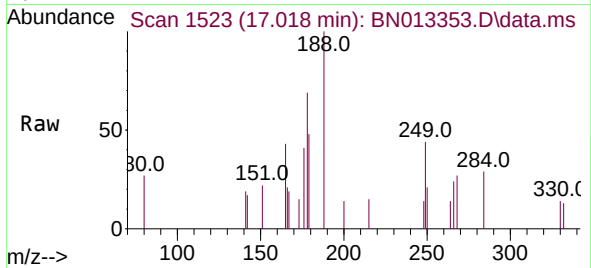




#25
Phenanthrene
Concen: 0.00 ng
RT: 17.018 min Scan# 1523
Delta R.T. -0.000 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

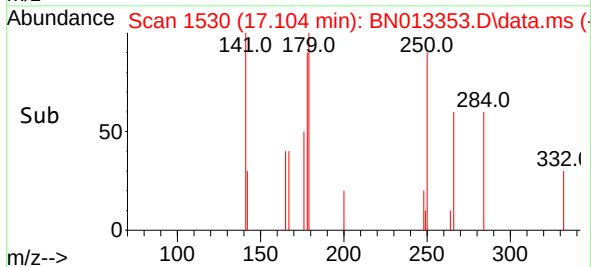
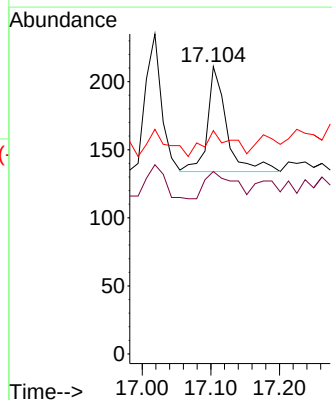
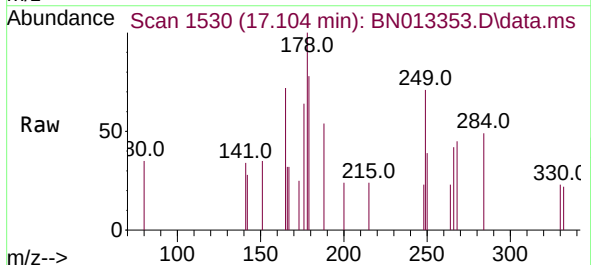
Instrument :
BNA_N
ClientSampleId :
PB133970BL

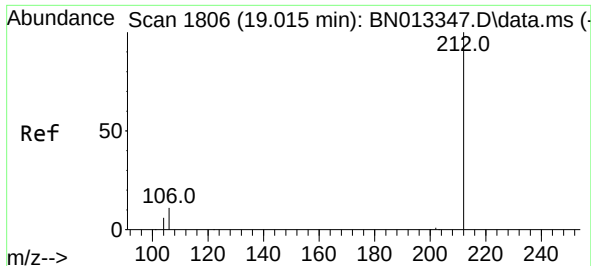
Tgt Ion:178 Resp: 264
Ion Ratio Lower Upper
178 100
176 39.8 15.0 22.4#
179 16.7 12.3 18.5



#26
Anthracene
Concen: 0.00 ng
RT: 17.104 min Scan# 1530
Delta R.T. -0.000 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

Tgt Ion:178 Resp: 149
Ion Ratio Lower Upper
178 100
176 38.3 14.6 21.8#
179 35.6 12.2 18.2#

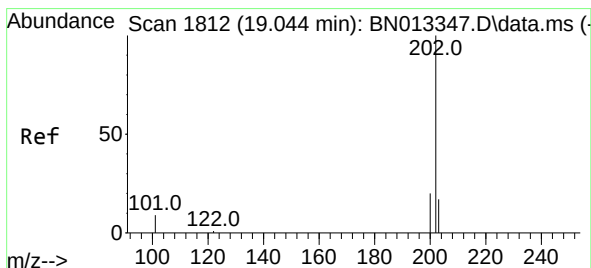
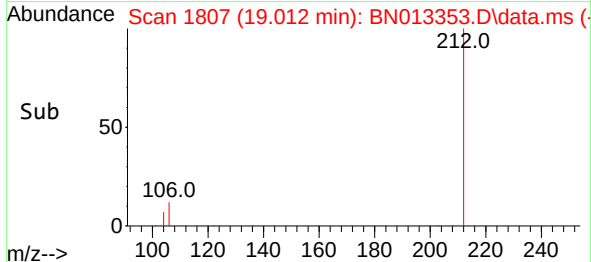
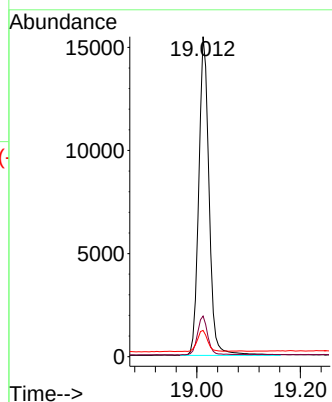
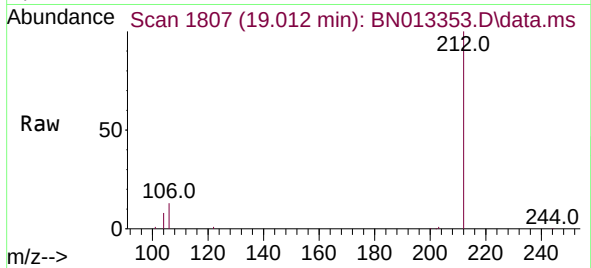




#27
Fluoranthene-d10
Concen: 0.32 ng
RT: 19.012 min Scan# 1807
Delta R.T. -0.003 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

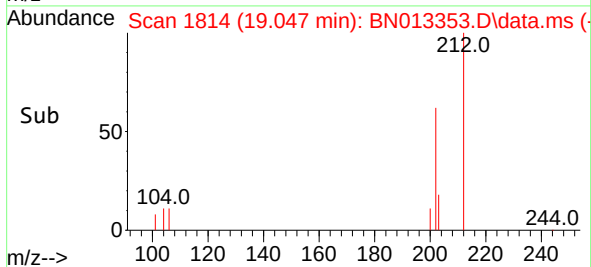
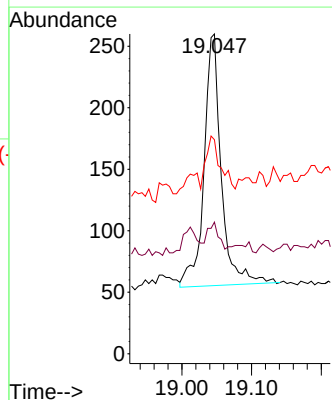
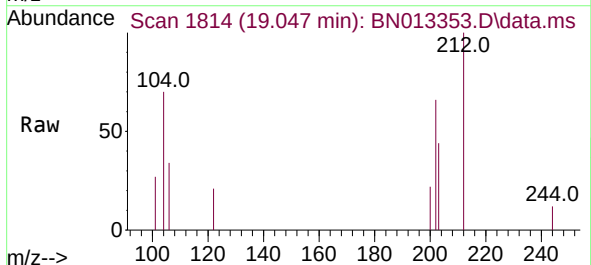
Instrument :
BNA_N
ClientSampleId :
PB133970BL

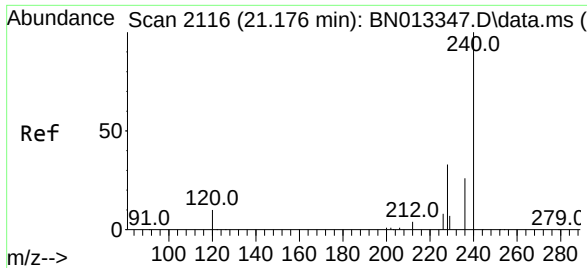
Tgt Ion:212 Resp: 21446
Ion Ratio Lower Upper
212 100
106 12.3 9.7 14.5
104 6.5 5.5 8.3



#28
Fluoranthene
Concen: 0.00 ng
RT: 19.047 min Scan# 1814
Delta R.T. 0.002 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

Tgt Ion:202 Resp: 353
Ion Ratio Lower Upper
202 100
101 5.9 8.1 12.1#
203 17.8 13.9 20.9

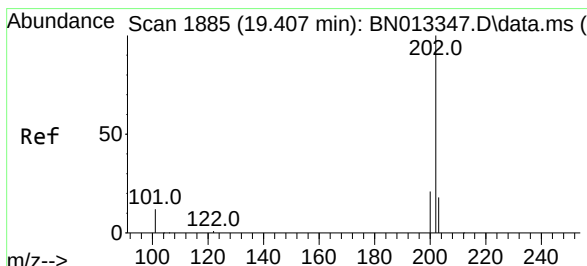
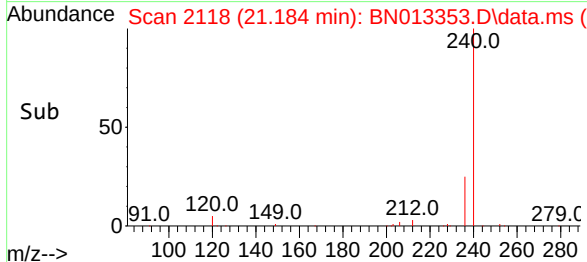
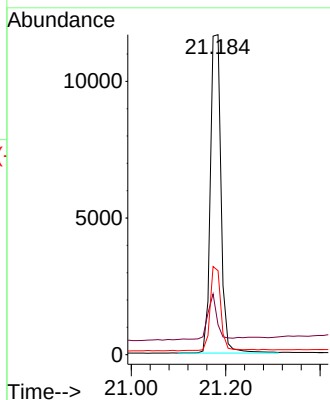
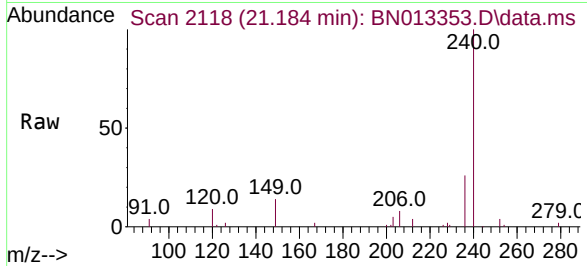




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.184 min Scan# 2118
Delta R.T. 0.008 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

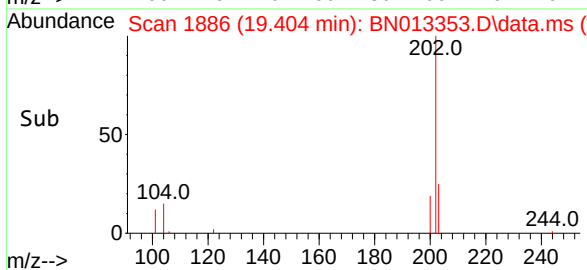
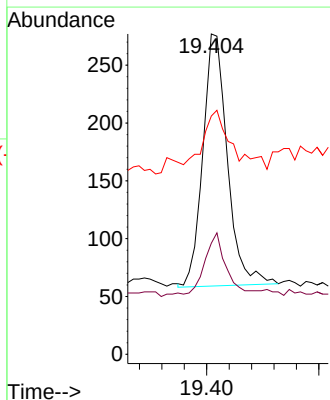
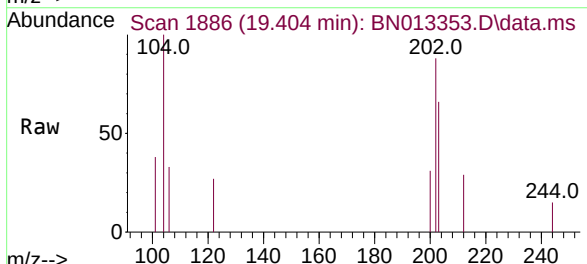
Instrument :
BNA_N
ClientSampleId :
PB133970BL

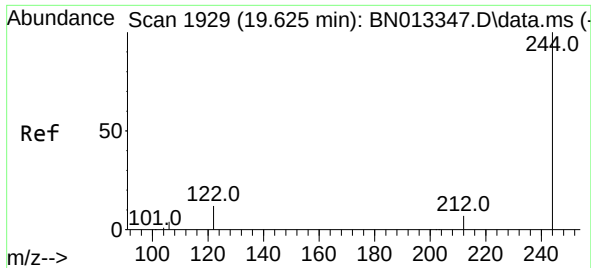
Tgt Ion:240 Resp: 18293
Ion Ratio Lower Upper
240 100
120 9.4 10.2 15.4#
236 26.2 21.3 31.9



#30
Pyrene
Concen: 0.00 ng
RT: 19.404 min Scan# 1886
Delta R.T. -0.003 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

Tgt Ion:202 Resp: 331
Ion Ratio Lower Upper
202 100
200 23.0 16.3 24.5
203 28.1 14.0 21.0#

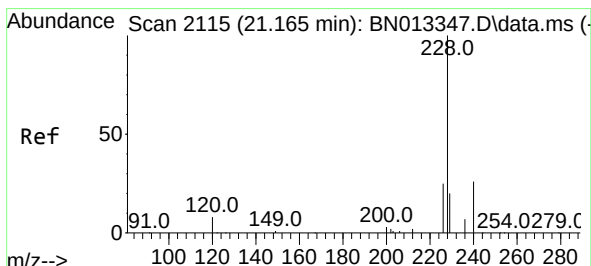
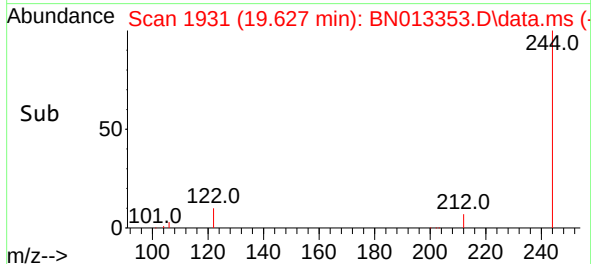
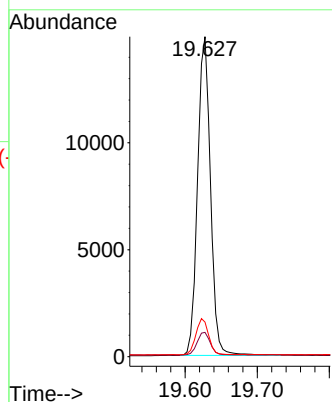
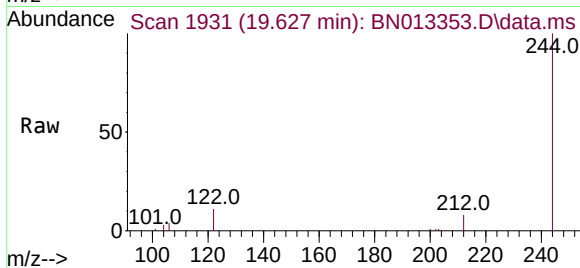




#31
 Terphenyl-d14
 Concen: 0.39 ng
 RT: 19.627 min Scan# 1931
 Delta R.T. 0.002 min
 Lab File: BN013353.D
 Acq: 07 Jan 2021 17:08

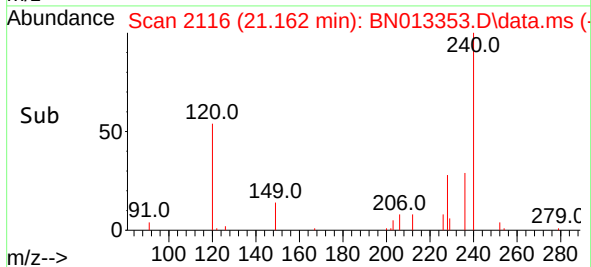
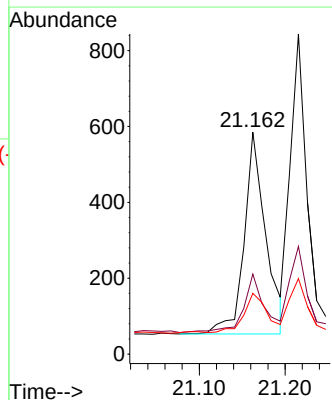
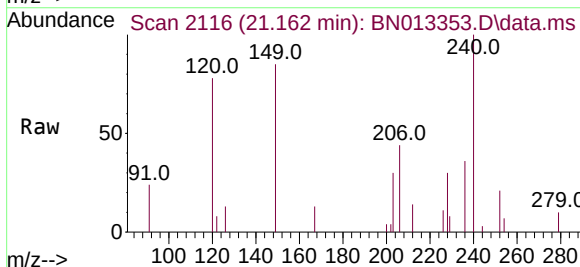
Instrument :
 BNA_N
 ClientSampleId :
 PB133970BL

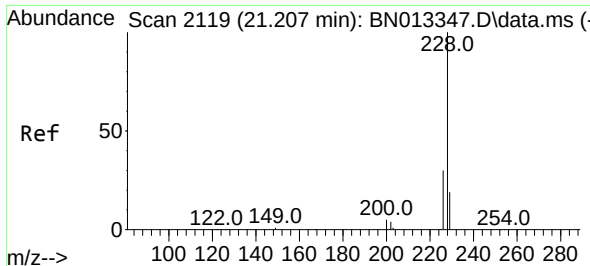
Tgt Ion:244	Resp:	18543
Ion Ratio	Lower	Upper
244	100	
212	7.6	6.1 9.1
122	10.8	9.8 14.8



#32
 Benzo(a)anthracene
 Concen: 0.01 ng
 RT: 21.162 min Scan# 2116
 Delta R.T. -0.003 min
 Lab File: BN013353.D
 Acq: 07 Jan 2021 17:08

Tgt Ion:228	Resp:	926
Ion Ratio	Lower	Upper
228	100	
226	36.1	20.5 30.7#
229	27.4	16.2 24.4#

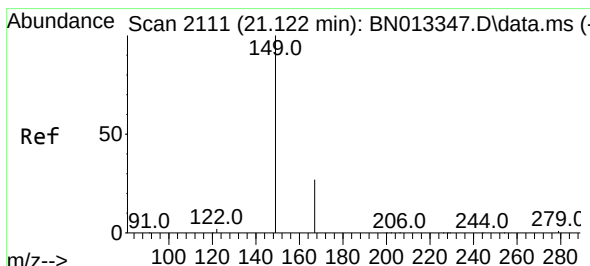
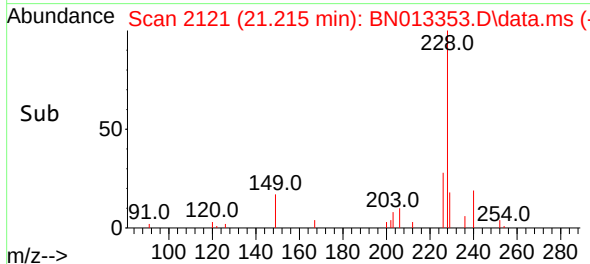
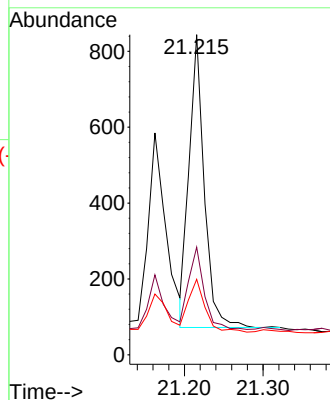
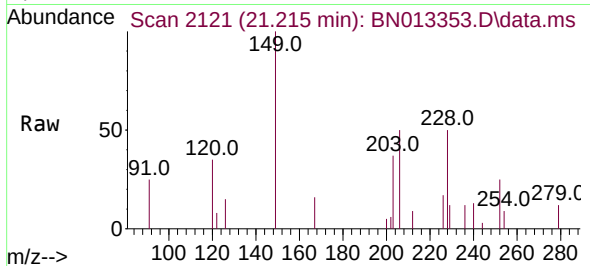




#33
Chrysene
Concen: 0.01 ng
RT: 21.215 min Scan# 2121
Delta R.T. 0.008 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

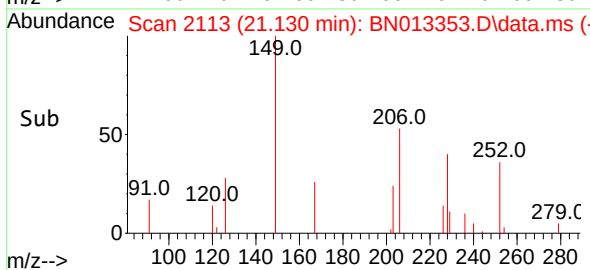
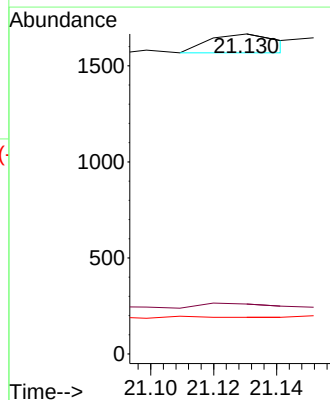
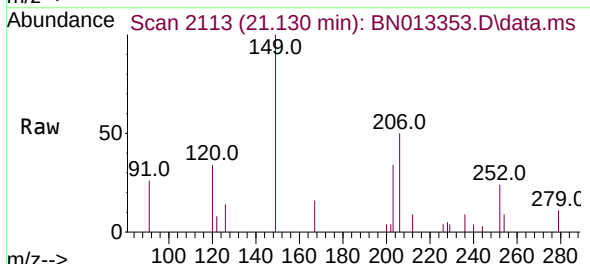
Instrument :
BNA_N
ClientSampleId :
PB133970BL

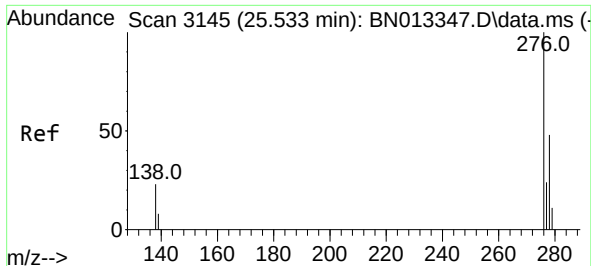
Tgt Ion:228 Resp: 1035
Ion Ratio Lower Upper
228 100
226 33.6 24.3 36.5
229 23.6 15.1 22.7#



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.01 ng
RT: 21.130 min Scan# 2113
Delta R.T. 0.008 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

Tgt Ion:149 Resp: 152
Ion Ratio Lower Upper
149 100
167 27.0 22.1 33.1
279 0.0 3.5 5.3#

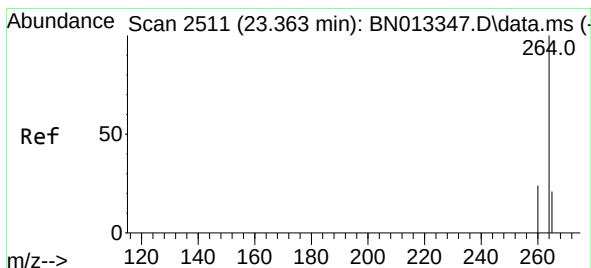
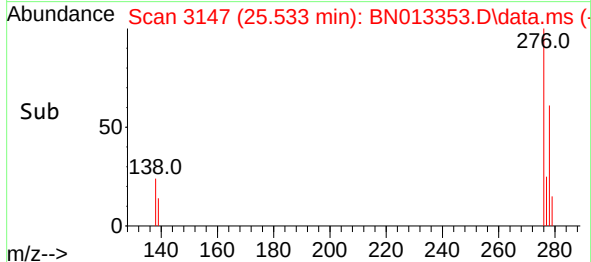
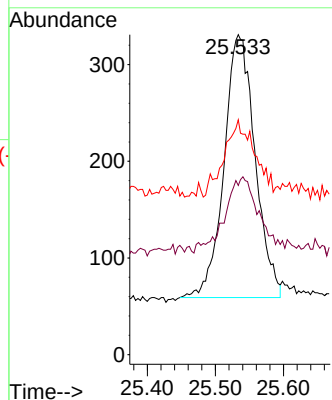
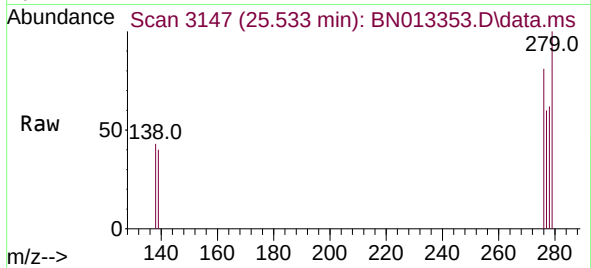




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.01 ng
RT: 25.533 min Scan# 3147
Delta R.T. 0.001 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

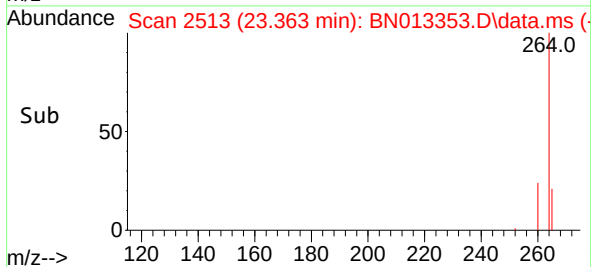
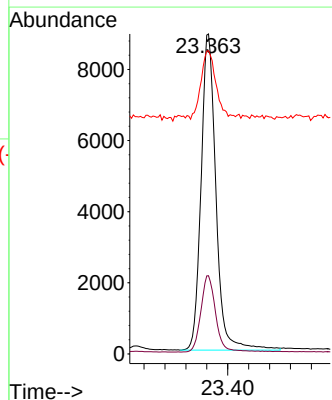
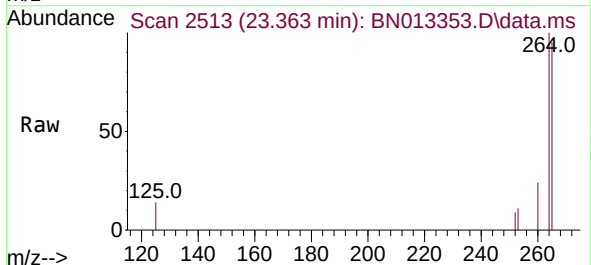
Instrument :
BNA_N
ClientSampleId :
PB133970BL

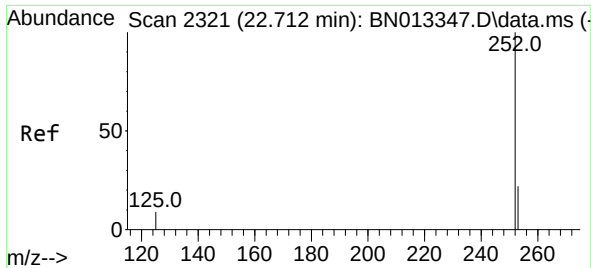
Tgt Ion:	276	Resp:	861
Ion Ratio	Lower	Upper	
276	100		
138	29.3	19.8	29.6
277	23.0	19.9	29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.363 min Scan# 2513
Delta R.T. 0.001 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

Tgt Ion:	264	Resp:	17557
Ion Ratio	Lower	Upper	
264	100		
260	24.4	19.3	28.9
265	94.7	66.2	99.4

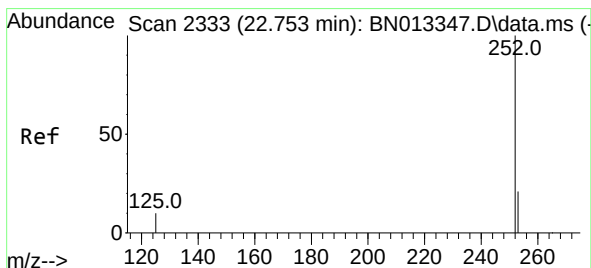
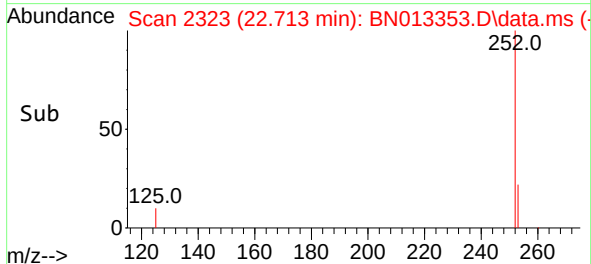
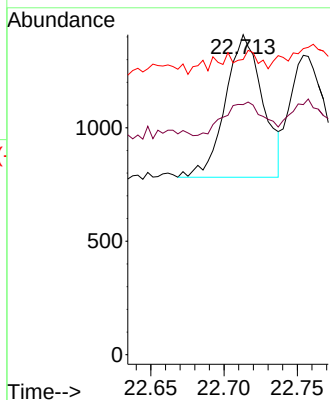
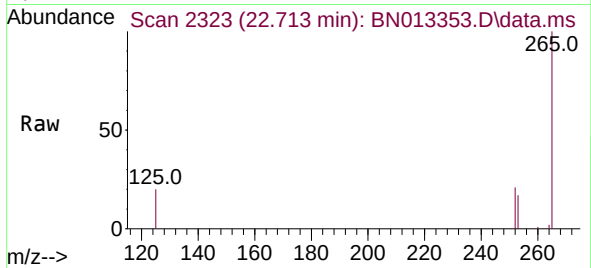




#37
Benzo(b)fluoranthene
Concen: 0.02 ng
RT: 22.713 min Scan# 2323
Delta R.T. 0.001 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

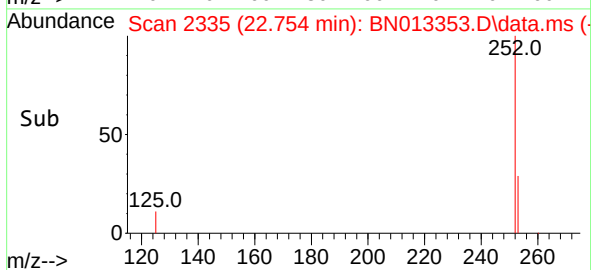
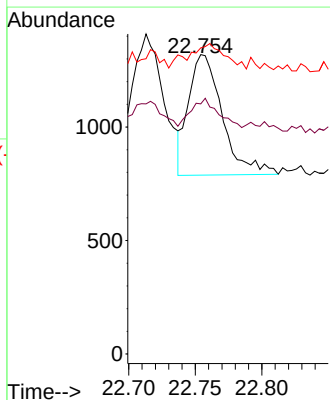
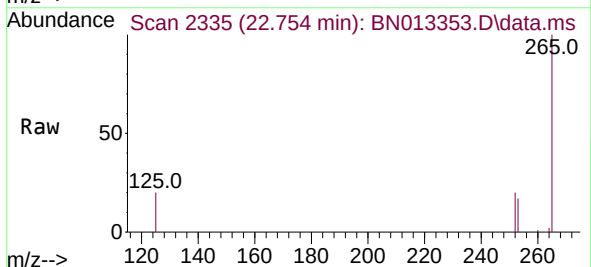
Instrument :
BNA_N
ClientSampleId :
PB133970BL

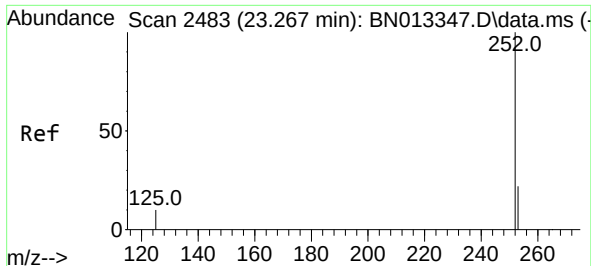
Tgt Ion:252 Resp: 1114
Ion Ratio Lower Upper
252 100
253 78.2 20.4 30.6#
125 92.3 11.6 17.4#



#38
Benzo(k)fluoranthene
Concen: 0.01 ng
RT: 22.754 min Scan# 2335
Delta R.T. 0.001 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

Tgt Ion:252 Resp: 937
Ion Ratio Lower Upper
252 100
253 83.5 20.5 30.7#
125 102.3 12.3 18.5#





#39

Benzo(a)pyrene

Concen: 0.01 ng

RT: 23.267 min Scan# 2485

Delta R.T. 0.001 min

Lab File: BN013353.D

Acq: 07 Jan 2021 17:08

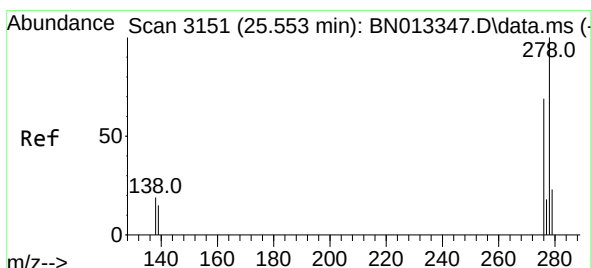
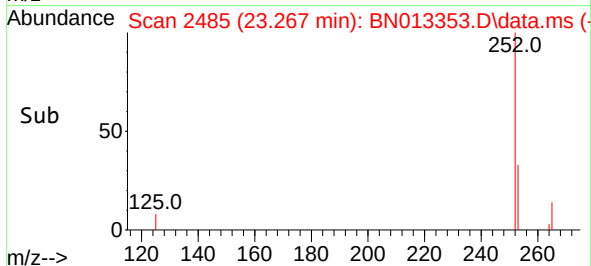
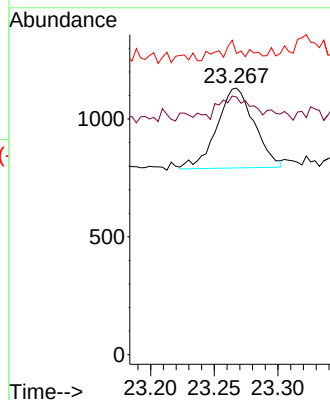
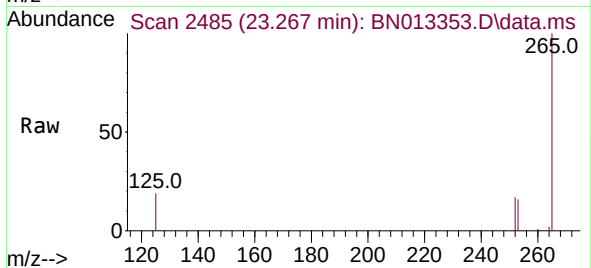
Tgt Ion:252 Resp: 693

Ion Ratio Lower Upper

252 100

253 96.6 21.8 32.6#

125 113.0 14.6 21.8#



#40

Dibenzo(a,h)anthracene

Concen: 0.01 ng

RT: 25.554 min Scan# 3153

Delta R.T. 0.001 min

Lab File: BN013353.D

Acq: 07 Jan 2021 17:08

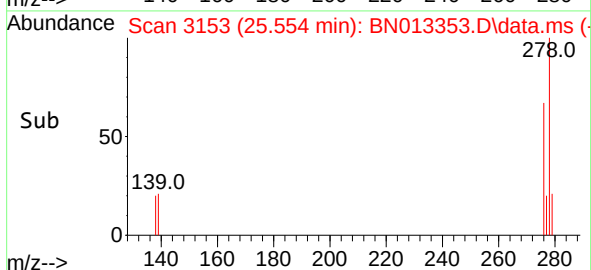
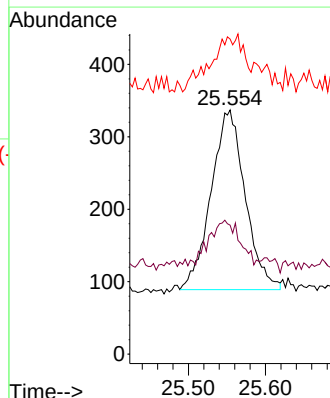
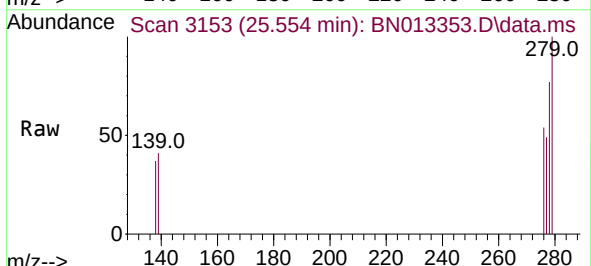
Tgt Ion:278 Resp: 764

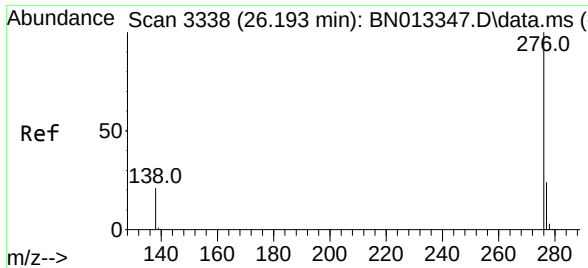
Ion Ratio Lower Upper

278 100

139 52.8 13.1 19.7#

279 129.1 21.4 32.0#





#41
Benzo(g,h,i)perylene
Concen: 0.01 ng
RT: 26.194 min Scan# 3340
Delta R.T. 0.001 min
Lab File: BN013353.D
Acq: 07 Jan 2021 17:08

Instrument :
BNA_N
ClientSampleId :
PB133970BL

Tgt Ion: 276 Resp: 895
Ion Ratio Lower Upper
276 100
277 74.0 20.0 30.0#
138 45.9 17.8 26.8#

