

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032921\
 Data File : BN014134.D
 Acq On : 29 Mar 2021 19:31
 Operator : CG/JU
 Sample : PB135424BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB135424BS

Quant Time: Mar 30 04:59:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 29 12:24:58 2021
 Response via : Initial Calibration

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

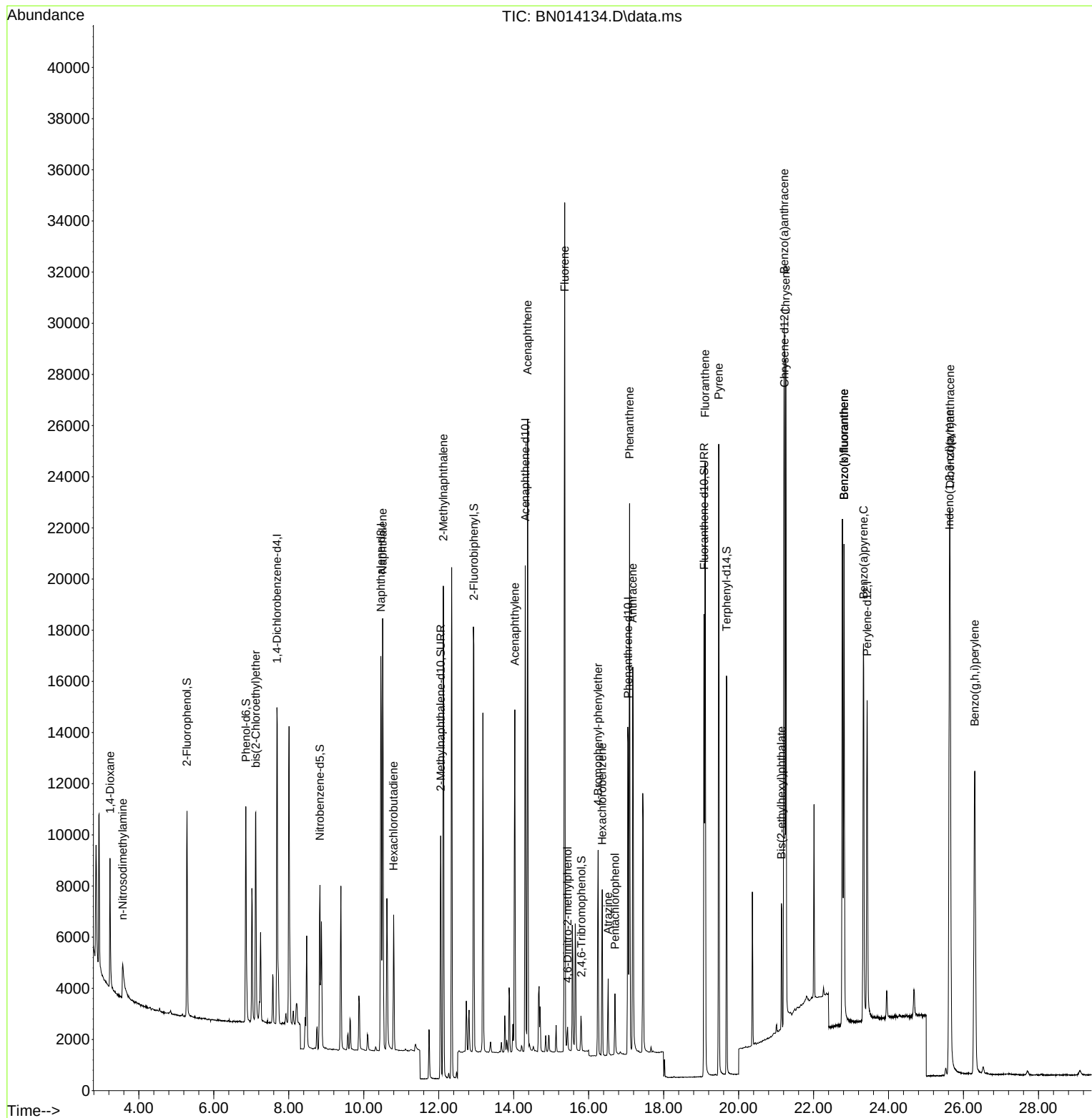
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.684	152	6053	0.40	ng	0.00
7) Naphthalene-d8	10.454	136	21398	0.40	ng	# 0.00
13) Acenaphthene-d10	14.308	164	10634	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	19660	0.40	ng	0.01
29) Chrysene-d12	21.226	240	16907	0.40	ng	# 0.00
36) Perylene-d12	23.428	264	16584	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	6217	0.40	ng	0.00
5) Phenol-d6	6.855	99	7629	0.39	ng	0.00
8) Nitrobenzene-d5	8.832	82	5461	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.053	152	13032	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	1126	0.33	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	16728	0.42	ng	0.00
27) Fluoranthene-d10	19.076	212	20762	0.40	ng	0.00
31) Terphenyl-d14	19.677	244	16241	0.42	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.231	88	3088	0.40	ng	97
3) n-Nitrosodimethylamine	3.569	42	1938	0.32	ng	# 94
6) bis(2-Chloroethyl)ether	7.120	93	6476	0.41	ng	100
9) Naphthalene	10.505	128	21801	0.41	ng	99
10) Hexachlorobutadiene	10.796	225	4070	0.42	ng	# 99
12) 2-Methylnaphthalene	12.124	142	13953	0.40	ng	99
16) Acenaphthylene	14.029	152	14787	0.36	ng	100
17) Acenaphthene	14.372	154	11498	0.39	ng	98
18) Fluorene	15.361	166	13992	0.39	ng	100
20) 4,6-Dinitro-2-methylph...	15.437	198	741	0.30	ng	91
21) 4-Bromophenyl-phenylether	16.252	248	4152	0.41	ng	94
22) Hexachlorobenzene	16.361	284	4668	0.41	ng	100
23) Atrazine	16.519	200	2377	0.34	ng	99
24) Pentachlorophenol	16.702	266	1322	0.38	ng	94
25) Phenanthrene	17.091	178	21647	0.41	ng	100
26) Anthracene	17.177	178	17228	0.39	ng	100
28) Fluoranthene	19.106	202	22308	0.40	ng	100
30) Pyrene	19.469	202	22771	0.41	ng	100
32) Benzo(a)anthracene	21.215	228	19108	0.41	ng	99
33) Chrysene	21.258	228	22410	0.43	ng	100
34) Bis(2-ethylhexyl)phtha...	21.141	149	5164	0.36	ng	# 99
35) Indeno(1,2,3-cd)pyrene	25.622	276	26565	0.49	ng	99
37) Benzo(b)fluoranthene	22.812	252	23055	0.39	ng	99
38) Benzo(k)fluoranthene	22.812	252	23118	0.40	ng	99
39) Benzo(a)pyrene	23.332	252	20936	0.42	ng	# 97
40) Dibenzo(a,h)anthracene	25.639	278	22450	0.43	ng	99
41) Benzo(g,h,i)perylene	26.300	276	24163	0.44	ng	99

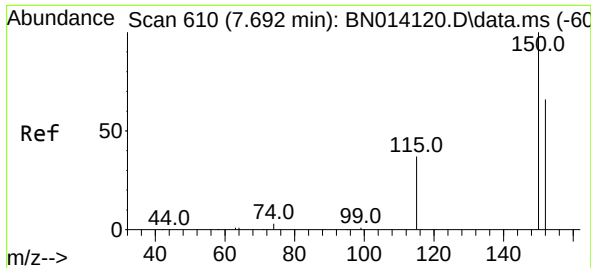
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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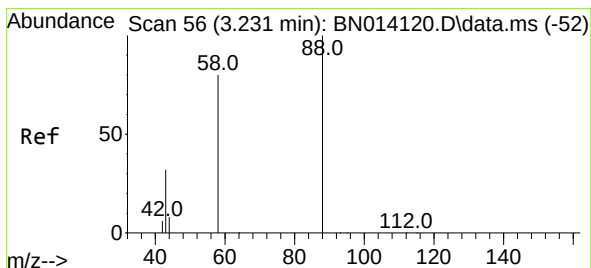
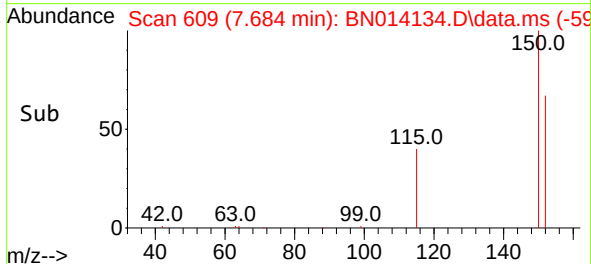
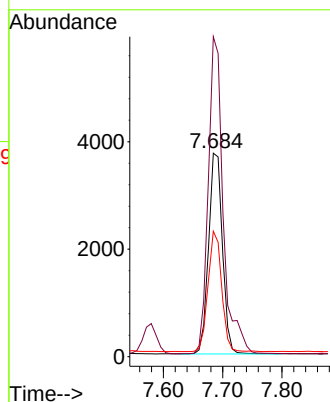
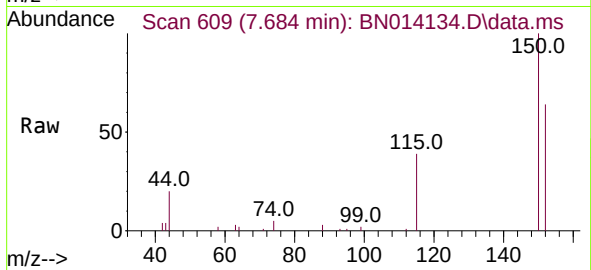




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.684 min Scan# 609
 Delta R.T. 0.000 min
 Lab File: BN014134.D
 Acq: 29 Mar 2021 19:31

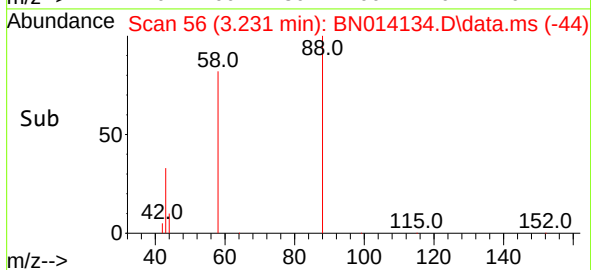
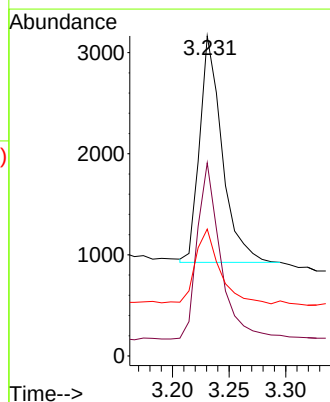
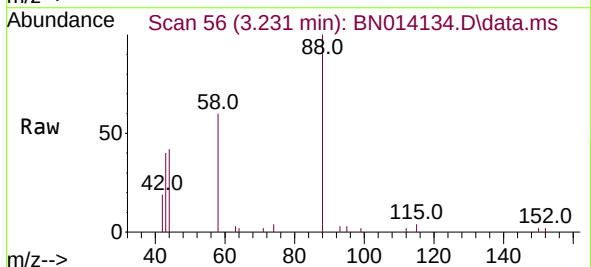
Instrument :
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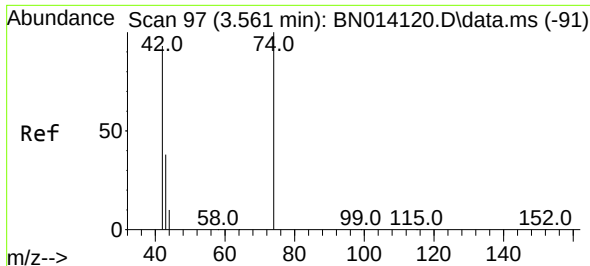
Tgt Ion:152 Resp: 6053
 Ion Ratio Lower Upper
 152 100
 150 157.2 121.2 181.8
 115 61.6 46.2 69.2



#2
 1,4-Dioxane
 Concen: 0.40 ng
 RT: 3.231 min Scan# 56
 Delta R.T. 0.000 min
 Lab File: BN014134.D
 Acq: 29 Mar 2021 19:31

Tgt Ion: 88 Resp: 3088
 Ion Ratio Lower Upper
 88 100
 58 81.0 63.1 94.7
 43 35.8 26.2 39.2

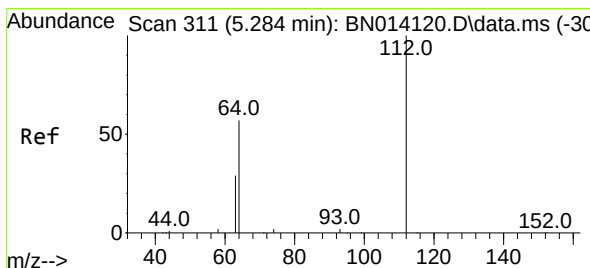
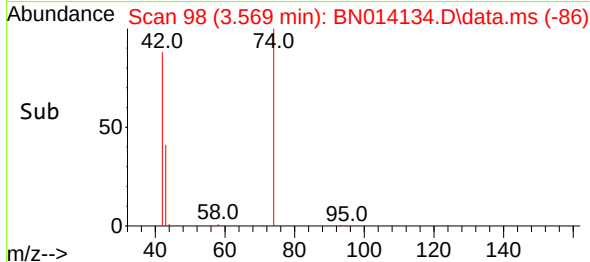
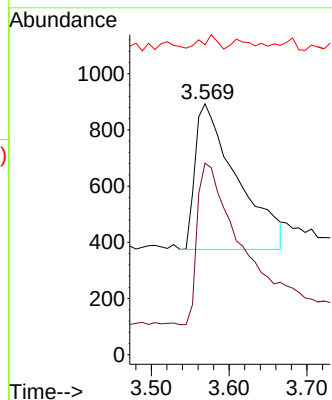
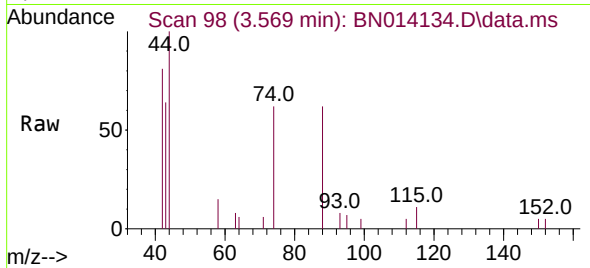




#3
n-Nitrosodimethylamine
Concen: 0.32 ng
RT: 3.569 min Scan# 98
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

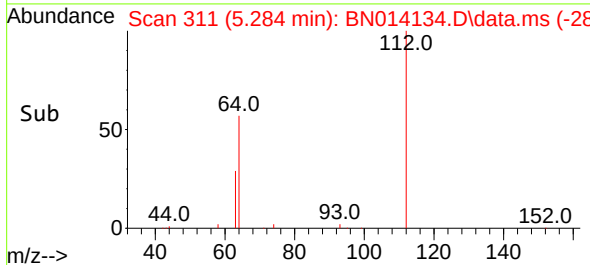
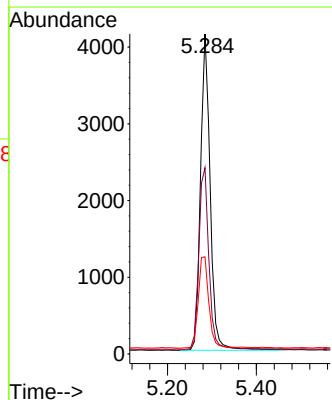
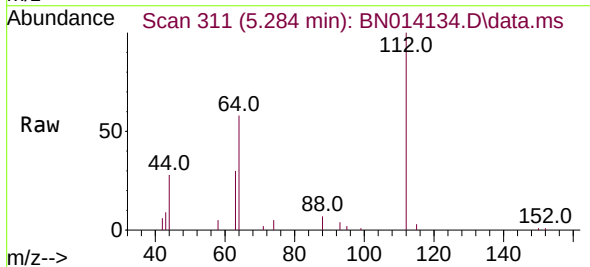
Instrument :
BNA_N
ClientSampleId :
PB135424BS

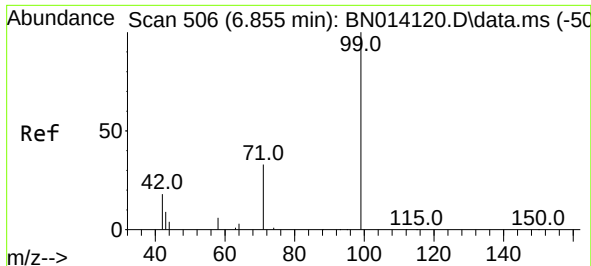
Tgt Ion: 42 Resp: 1938
Ion Ratio Lower Upper
42 100
74 111.7 94.6 141.8
44 3.5 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.40 ng
RT: 5.284 min Scan# 311
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

Tgt Ion: 112 Resp: 6217
Ion Ratio Lower Upper
112 100
64 60.3 48.3 72.5
63 31.5 25.4 38.0

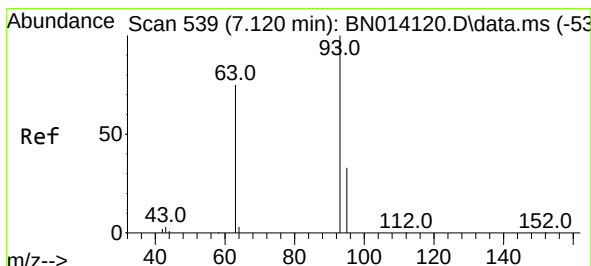
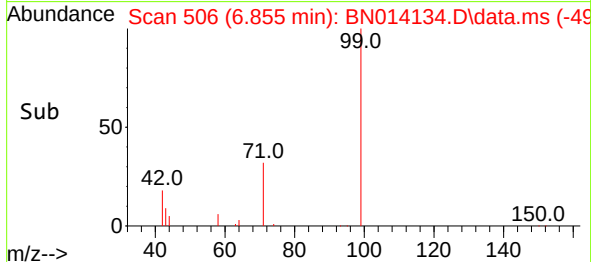
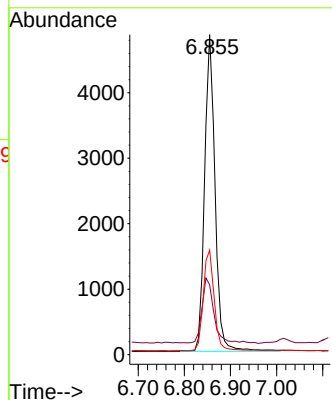
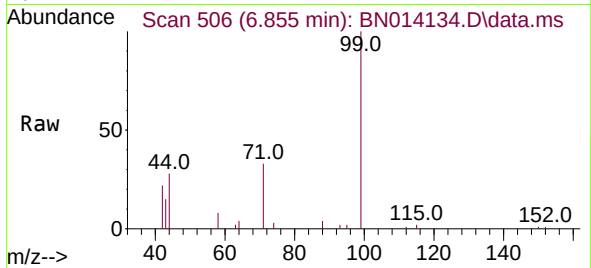




#5
Phenol-d6
Concen: 0.39 ng
RT: 6.855 min Scan# 506
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

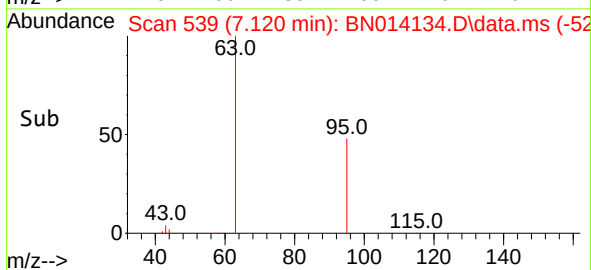
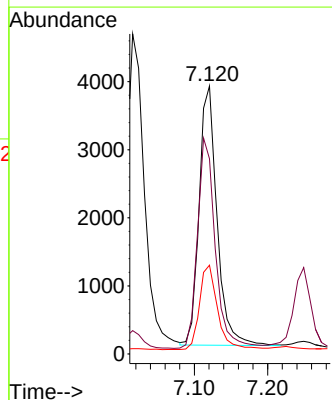
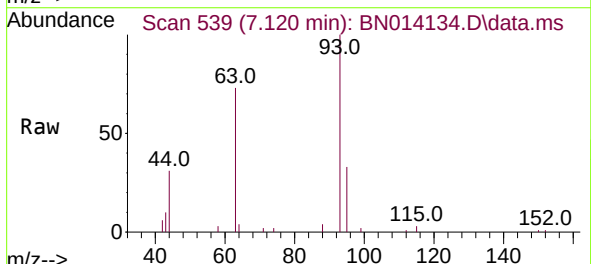
Instrument :
BNA_N
ClientSampleId :
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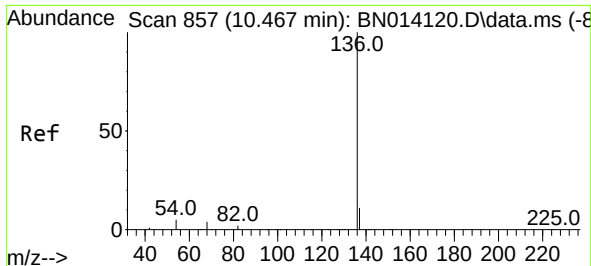
Tgt Ion:	99	Resp:	7629
Ion	Ratio	Lower	Upper
99	100		
42	23.4	18.2	27.4
71	33.3	26.7	40.1



#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.120 min Scan# 539
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

Tgt Ion:	93	Resp:	6476
Ion	Ratio	Lower	Upper
93	100		
63	81.3	65.1	97.7
95	33.0	26.6	39.8

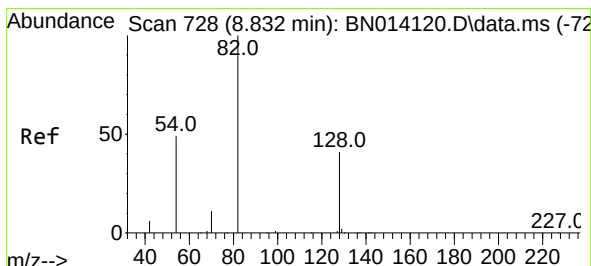
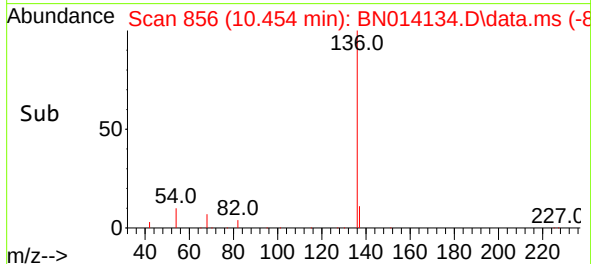
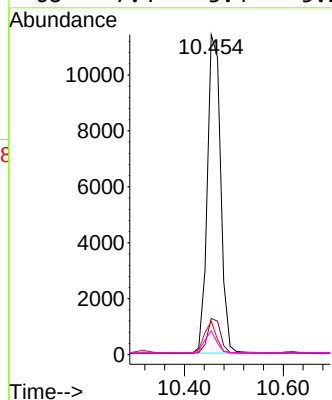
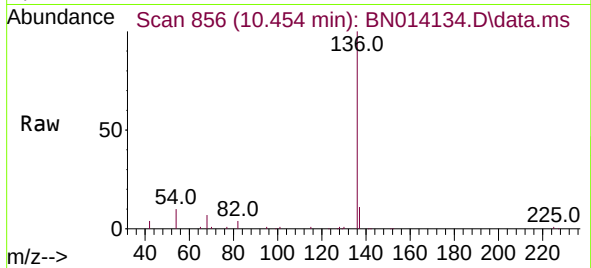




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.454 min Scan# 856
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

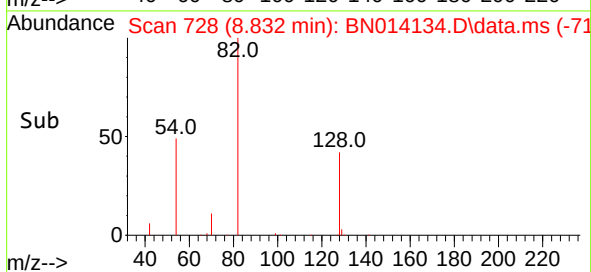
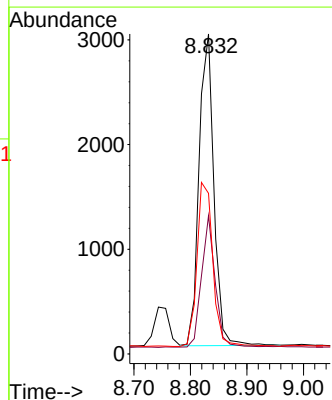
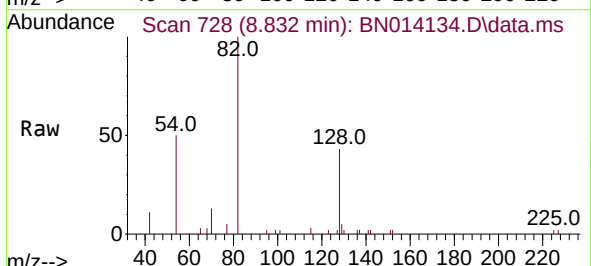
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BNA_N
ClientSampleId :
PB135424BS

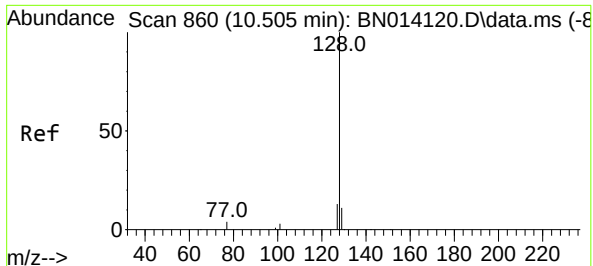
Tgt Ion:136	Resp:	21398
Ion Ratio	Lower	Upper
136	100	
137	11.3	9.1 13.7
54	10.4	4.3 6.5#
68	7.4	3.4 5.2#



#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.832 min Scan# 728
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

Tgt Ion: 82	Resp:	5461
Ion Ratio	Lower	Upper
82	100	
128	43.2	33.5 50.3
54	50.2	40.3 60.5

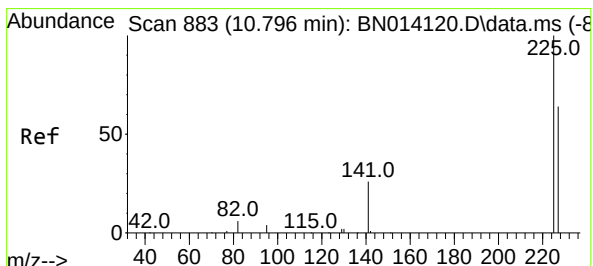
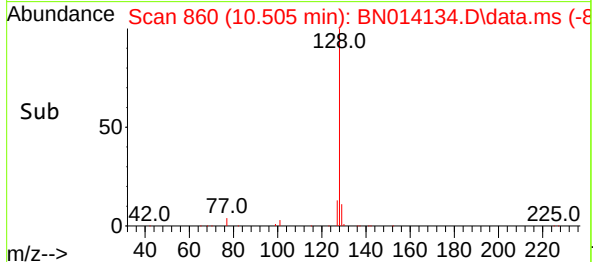
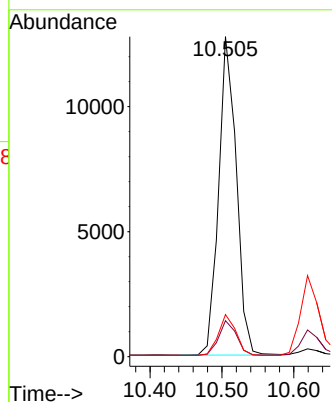
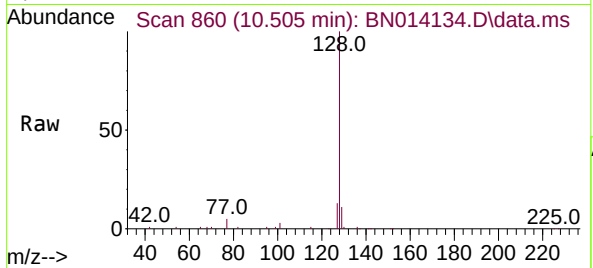




#9
Naphthalene
Concen: 0.41 ng
RT: 10.505 min Scan# 860
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

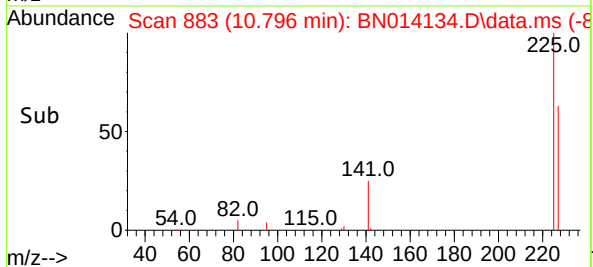
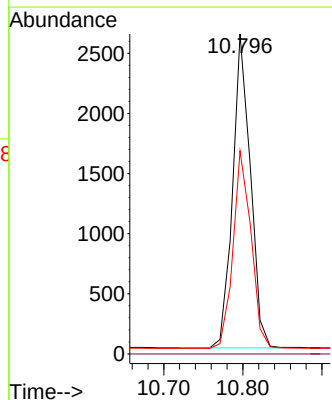
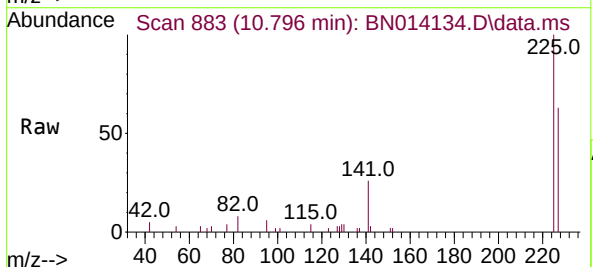
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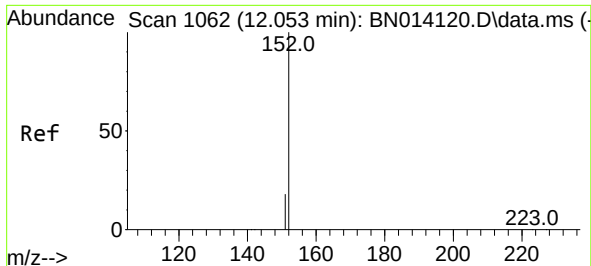
Tgt Ion:	128	Resp:	21801
Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.2	13.8
127	13.1	10.8	16.2



#10
Hexachlorobutadiene
Concen: 0.42 ng
RT: 10.796 min Scan# 883
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

Tgt Ion:	225	Resp:	4070
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	51.6	77.4

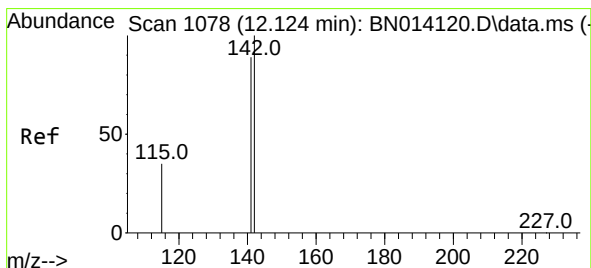
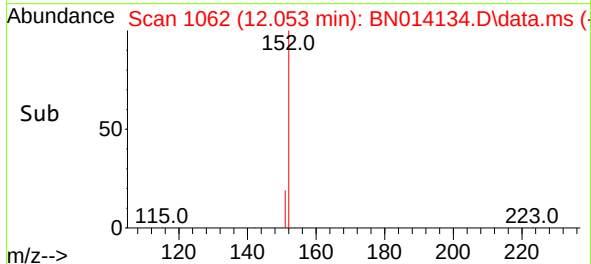
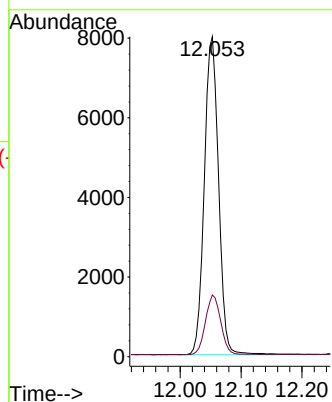
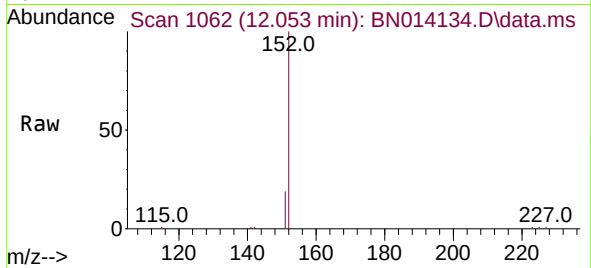




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.053 min Scan# 1062
Delta R.T. 0.005 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

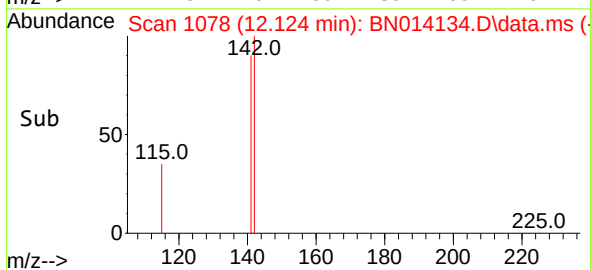
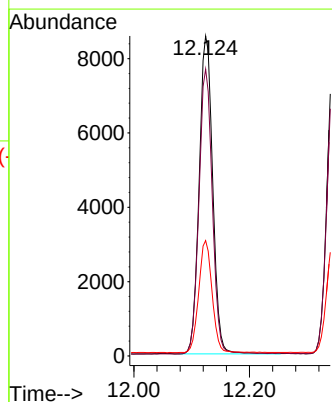
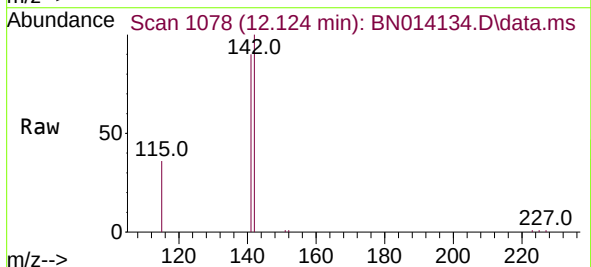
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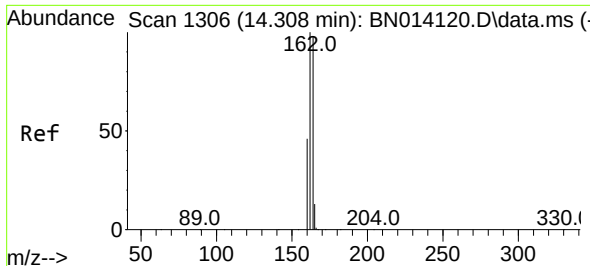
Tgt Ion:152 Resp: 13032
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.124 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

Tgt Ion:142 Resp: 13953
Ion Ratio Lower Upper
142 100
141 89.6 71.1 106.7
115 36.1 29.0 43.6

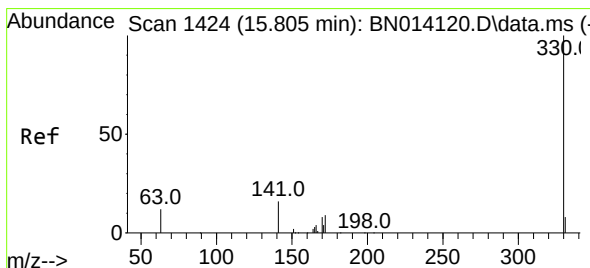
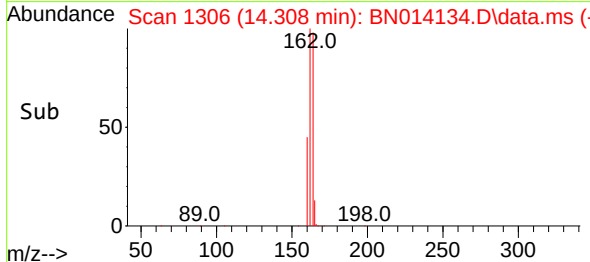
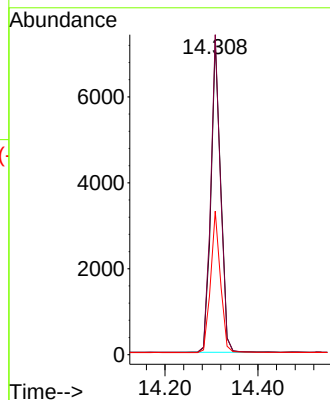
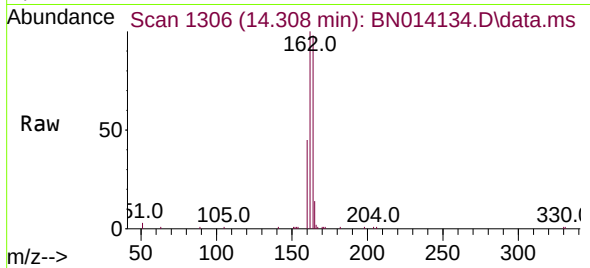




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.308 min Scan# 1306
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

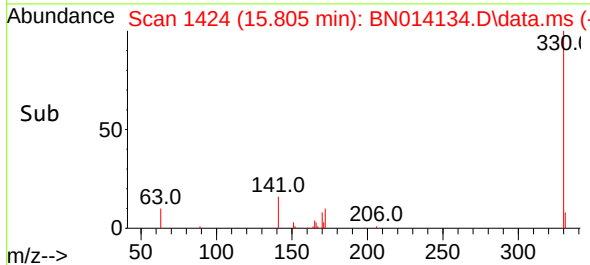
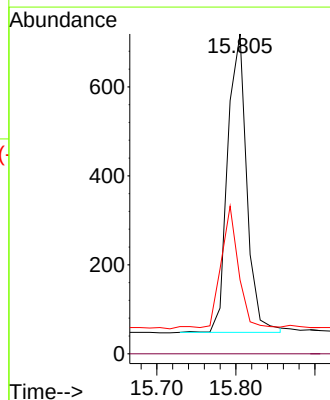
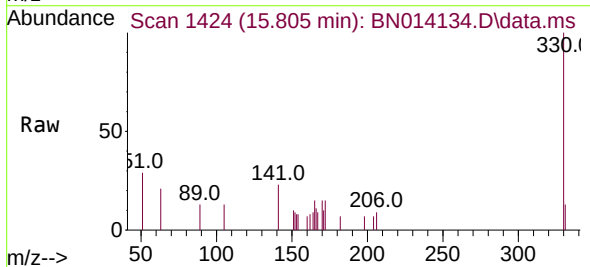
Instrument :
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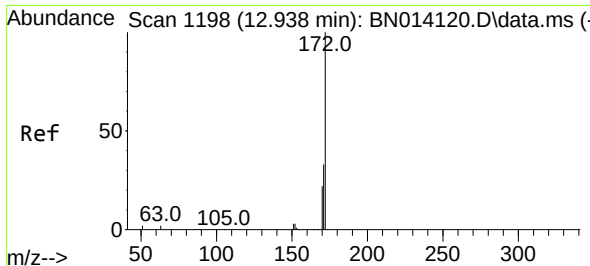
Tgt Ion:164 Resp: 10634
Ion Ratio Lower Upper
164 100
162 101.9 81.4 122.2
160 45.7 37.5 56.3



#14
2,4,6-Tribromophenol
Concen: 0.33 ng
RT: 15.805 min Scan# 1424
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

Tgt Ion:330 Resp: 1126
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.7 31.2 46.8

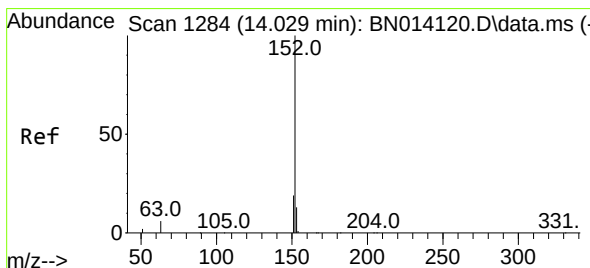
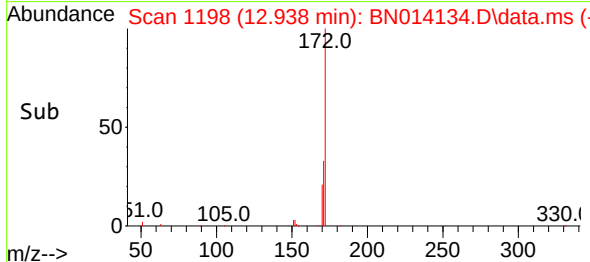
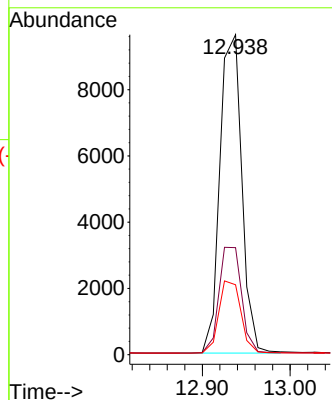
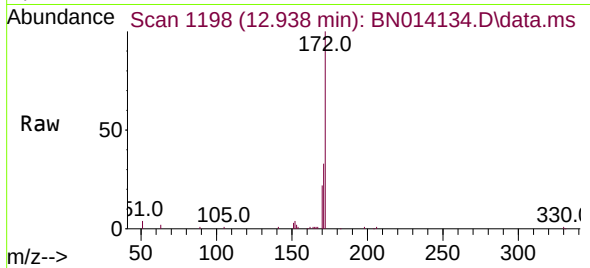




#15
2-Fluorobiphenyl
Concen: 0.42 ng
RT: 12.938 min Scan# 1198
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

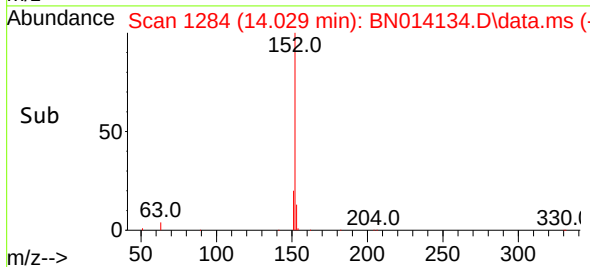
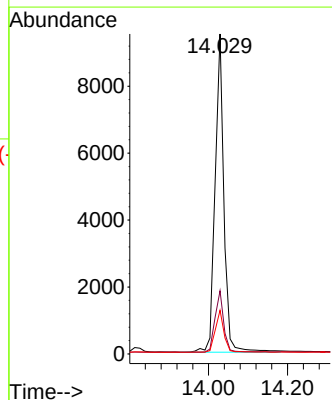
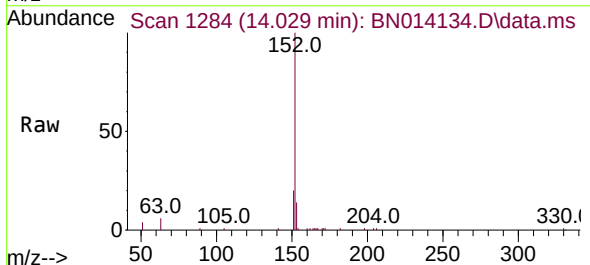
Instrument :
BNA_N
ClientSampleId :
PB135424BS

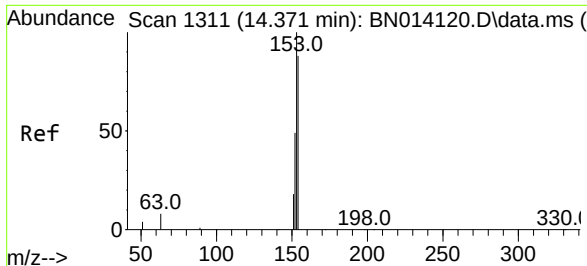
Tgt Ion:	172	Resp:	16728
Ion Ratio	Lower	Upper	
172	100		
171	33.4	26.9	40.3
170	21.9	17.8	26.8



#16
Acenaphthylene
Concen: 0.36 ng
RT: 14.029 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

Tgt Ion:	152	Resp:	14787
Ion Ratio	Lower	Upper	
152	100		
151	19.2	15.4	23.2
153	13.0	10.3	15.5

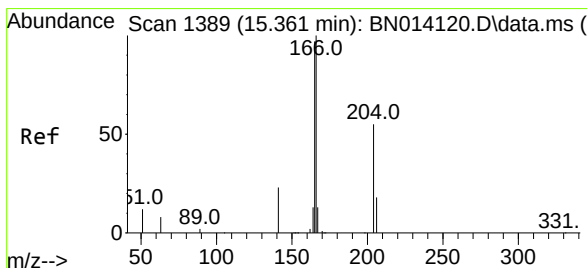
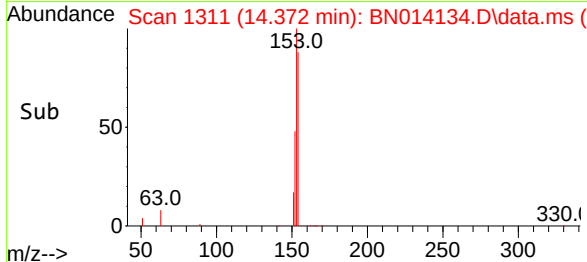
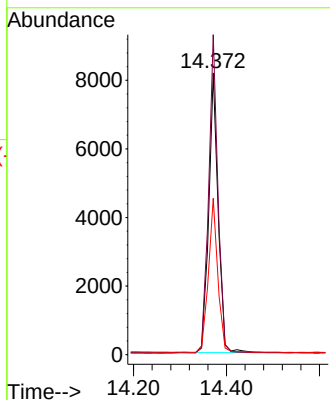
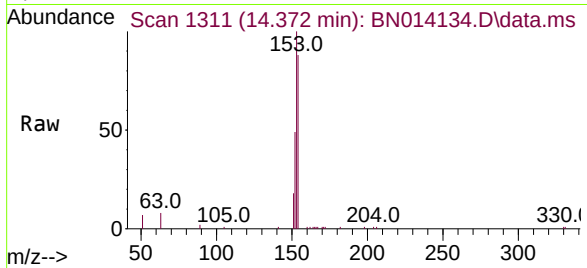




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.372 min Scan# 1311
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

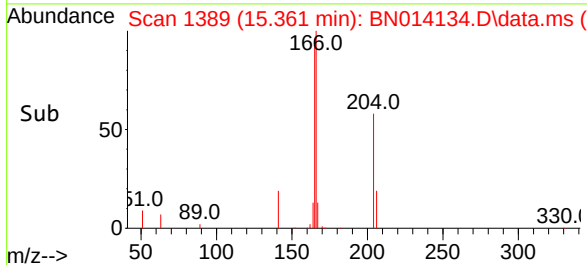
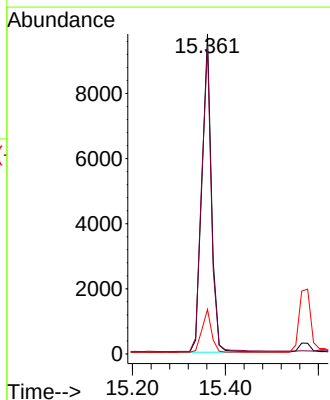
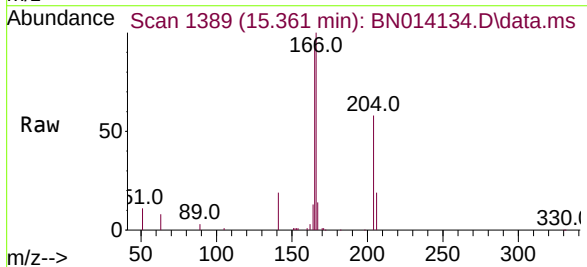
Instrument :
BNA_N
ClientSampleId :
PB135424BS

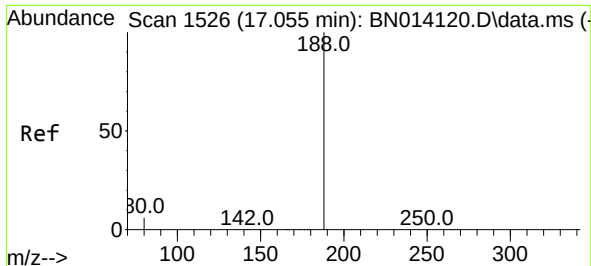
Tgt Ion:154 Resp: 11498
Ion Ratio Lower Upper
154 100
153 113.1 89.0 133.4
152 55.4 43.1 64.7



#18
Fluorene
Concen: 0.39 ng
RT: 15.361 min Scan# 1389
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

Tgt Ion:166 Resp: 13992
Ion Ratio Lower Upper
166 100
165 97.7 77.9 116.9
167 13.4 10.6 16.0

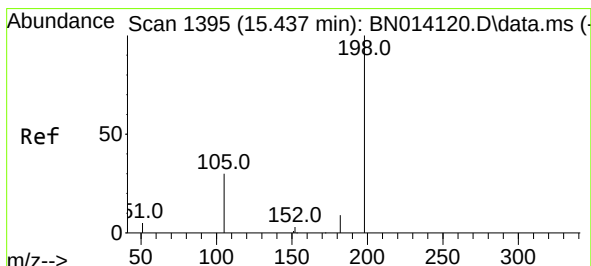
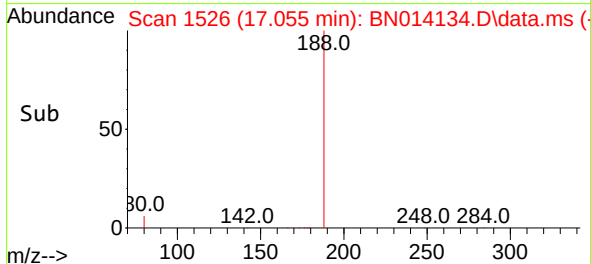
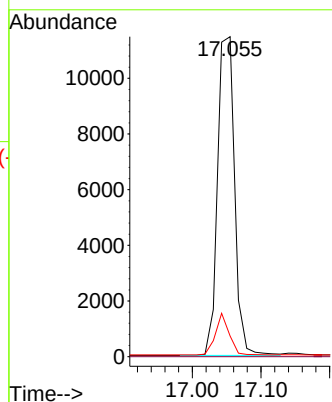
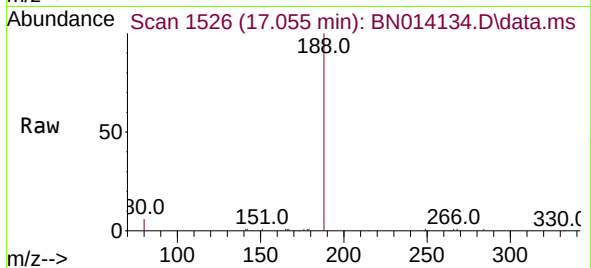




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. 0.012 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

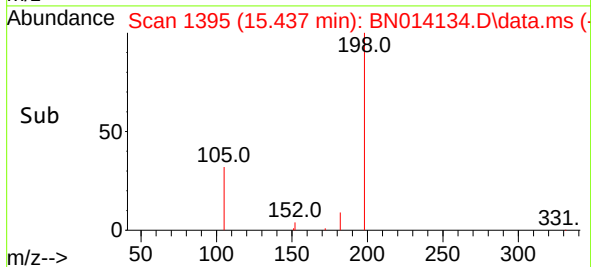
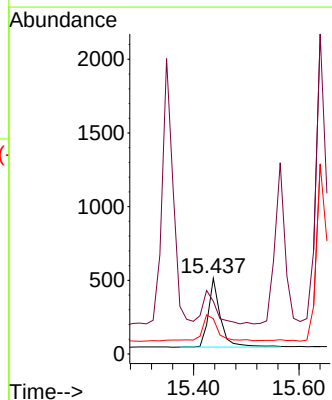
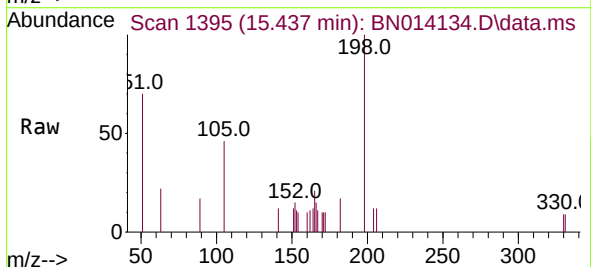
Instrument :
BNA_N
ClientSampleId :
PB135424BS

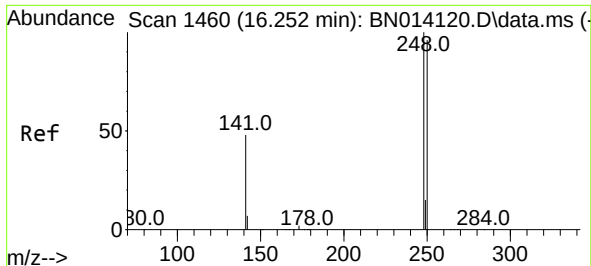
Tgt Ion:	188	Resp:	19660
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	6.5	5.2	7.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.30 ng
RT: 15.437 min Scan# 1395
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

Tgt Ion:	198	Resp:	741
Ion Ratio	Lower	Upper	
198	100		
51	69.6	47.8	71.6
105	46.5	35.4	53.2

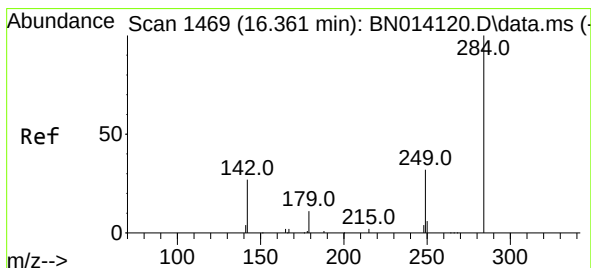
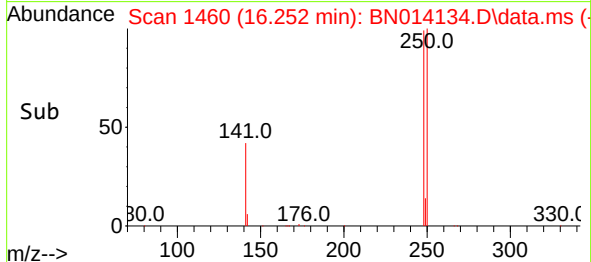
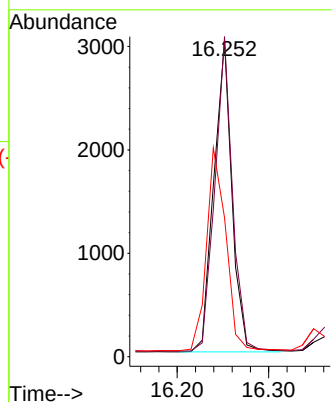
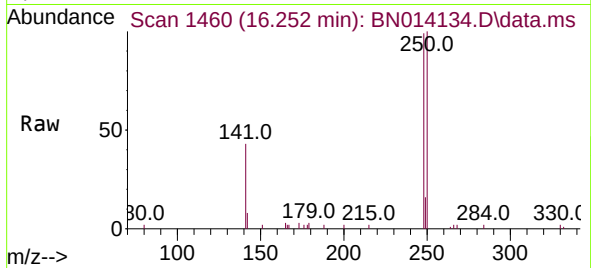




#21
4-Bromophenyl-phenylether
Concen: 0.41 ng
RT: 16.252 min Scan# 1460
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

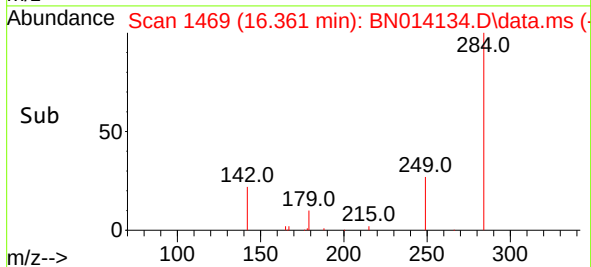
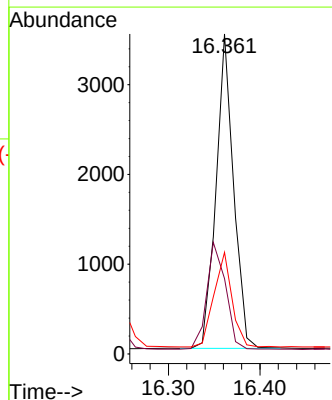
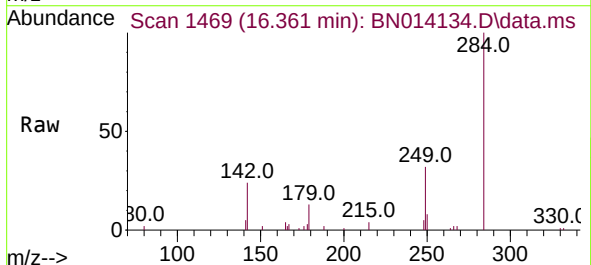
Instrument :
BNA_N
ClientSampleId :
PB135424BS

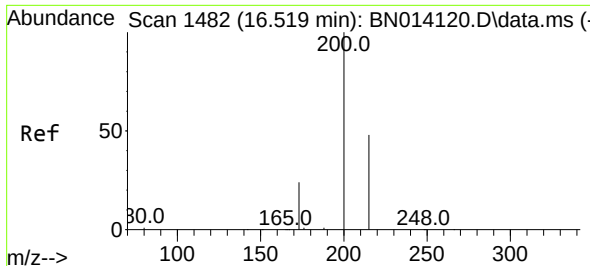
Tgt Ion:	248	Resp:	4152
Ion Ratio	Lower	Upper	
248	100		
250	101.2	77.0	115.6
141	44.0	39.7	59.5



#22
Hexachlorobenzene
Concen: 0.41 ng
RT: 16.361 min Scan# 1469
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

Tgt Ion:	284	Resp:	4668
Ion Ratio	Lower	Upper	
284	100		
142	36.5	29.2	43.8
249	31.1	24.7	37.1

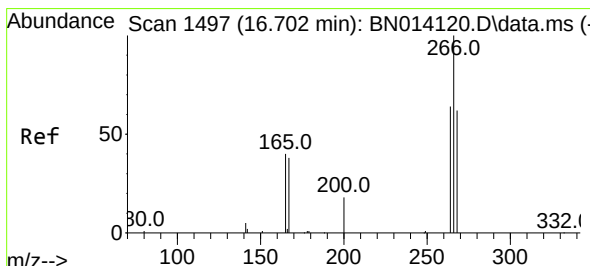
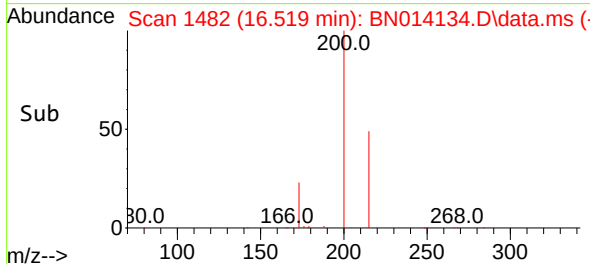
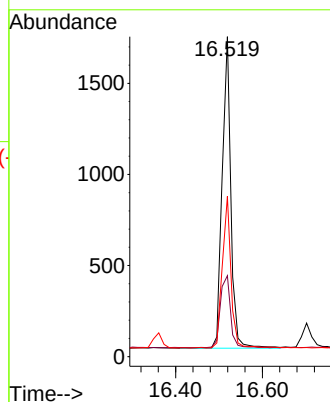
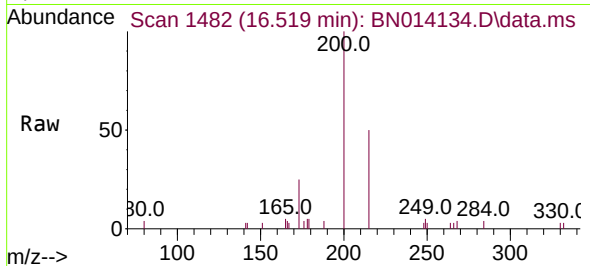




#23
Atrazine
Concen: 0.34 ng
RT: 16.519 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

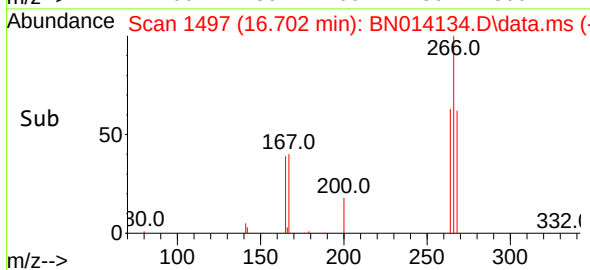
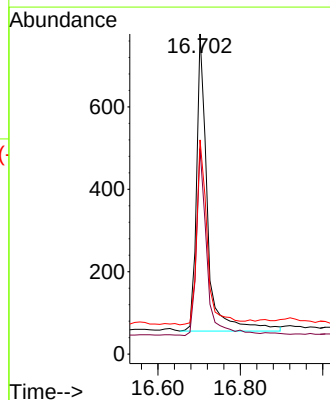
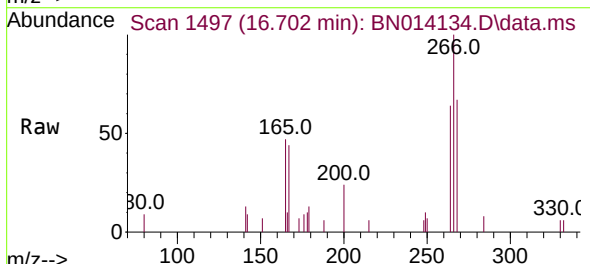
Instrument :
BNA_N
ClientSampleId :
PB135424BS

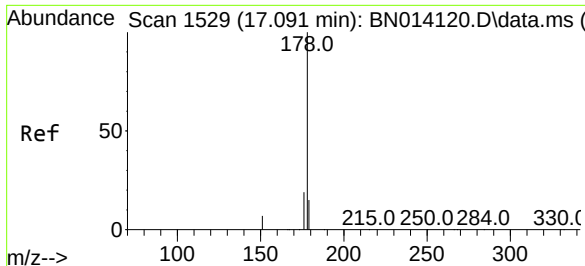
Tgt Ion:200 Resp: 2377
Ion Ratio Lower Upper
200 100
173 25.3 20.9 31.3
215 50.1 39.5 59.3



#24
Pentachlorophenol
Concen: 0.38 ng
RT: 16.702 min Scan# 1497
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

Tgt Ion:266 Resp: 1322
Ion Ratio Lower Upper
266 100
264 59.1 50.2 75.2
268 59.5 52.5 78.7

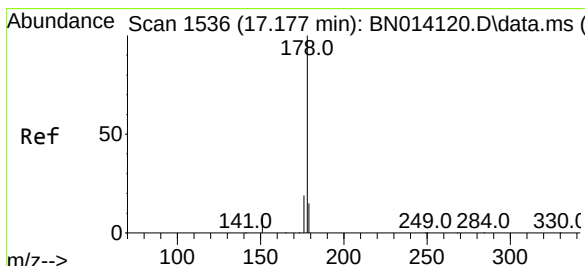
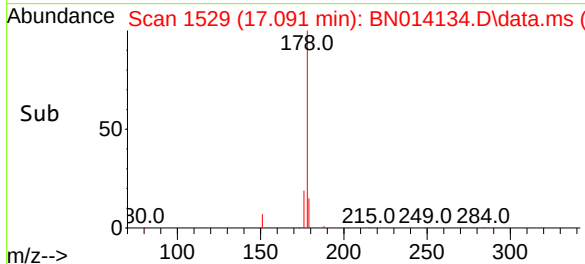
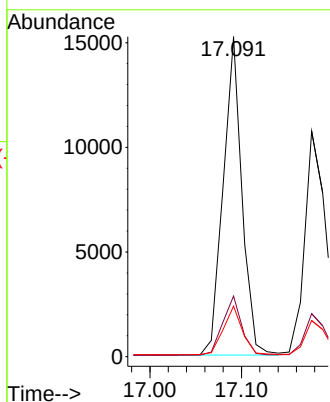
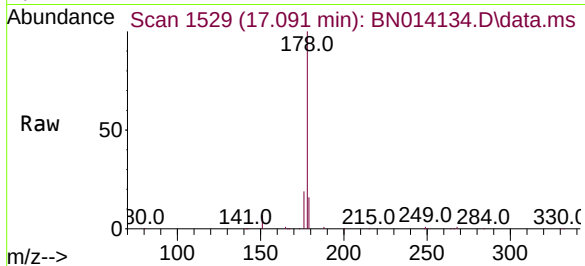




#25
Phenanthrene
Concen: 0.41 ng
RT: 17.091 min Scan# 1529
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

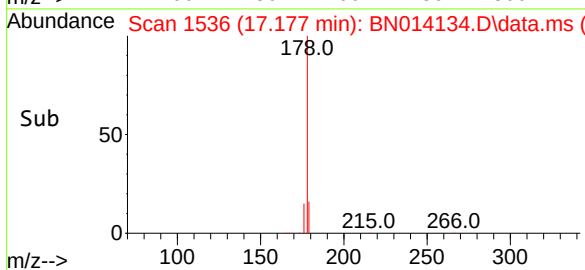
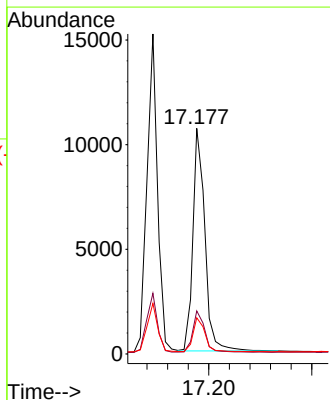
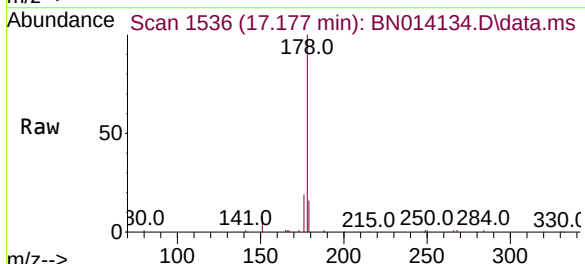
Instrument :
BNA_N
ClientSampleId :
PB135424BS

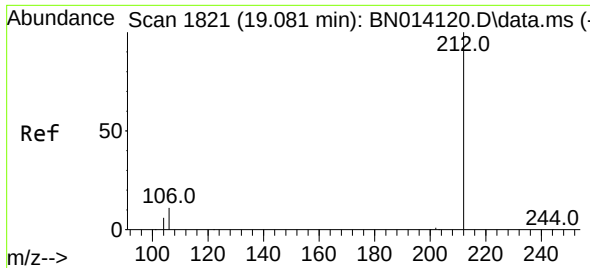
Tgt Ion:	178	Resp:	21647
Ion Ratio	Lower	Upper	
178	100		
176	18.8	15.0	22.6
179	15.4	12.4	18.6



#26
Anthracene
Concen: 0.39 ng
RT: 17.177 min Scan# 1536
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

Tgt Ion:	178	Resp:	17228
Ion Ratio	Lower	Upper	
178	100		
176	18.7	14.7	22.1
179	15.5	12.3	18.5

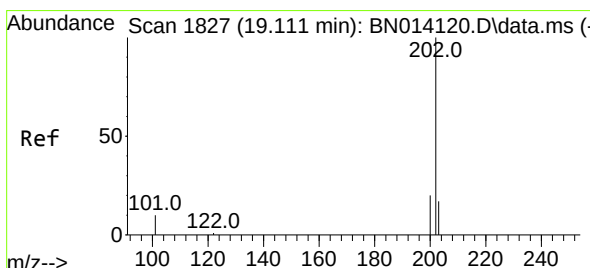
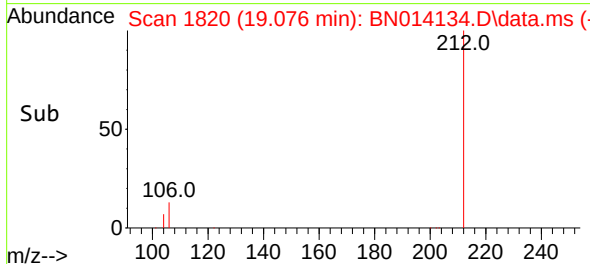
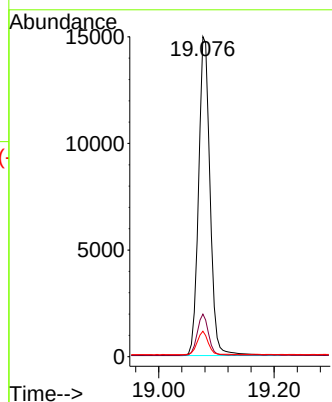
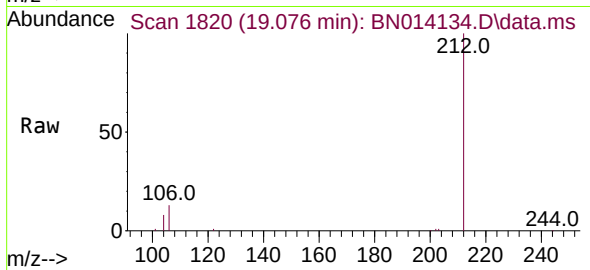




#27
Fluoranthene-d10
Concen: 0.40 ng
RT: 19.076 min Scan# 1820
Delta R.T. -0.005 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

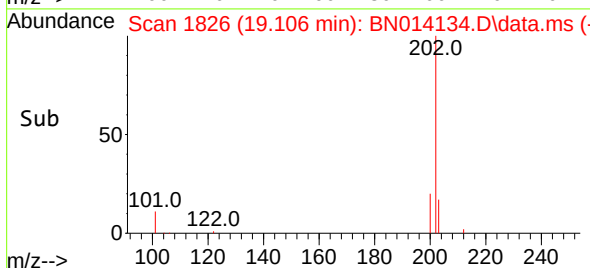
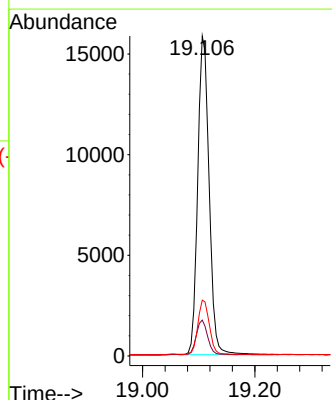
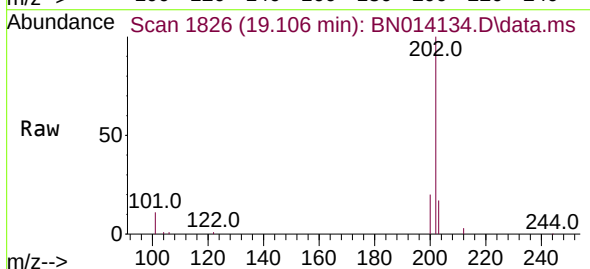
Instrument :
BNA_N
ClientSampleId :
PB135424BS

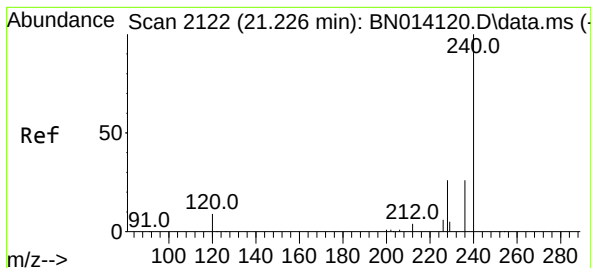
Tgt Ion:212 Resp: 20762
Ion Ratio Lower Upper
212 100
106 12.6 10.1 15.1
104 7.0 5.5 8.3



#28
Fluoranthene
Concen: 0.40 ng
RT: 19.106 min Scan# 1826
Delta R.T. -0.005 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

Tgt Ion:202 Resp: 22308
Ion Ratio Lower Upper
202 100
101 10.9 8.8 13.2
203 17.3 13.8 20.6





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.226 min Scan# 2122

Delta R.T. 0.000 min

Lab File: BN014134.D

Acq: 29 Mar 2021 19:31

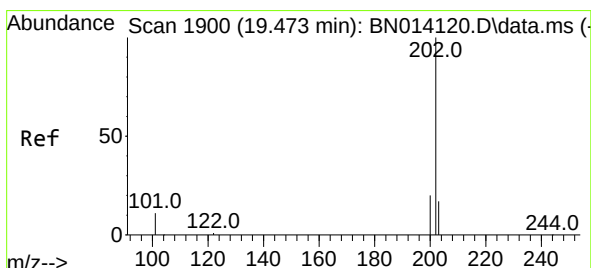
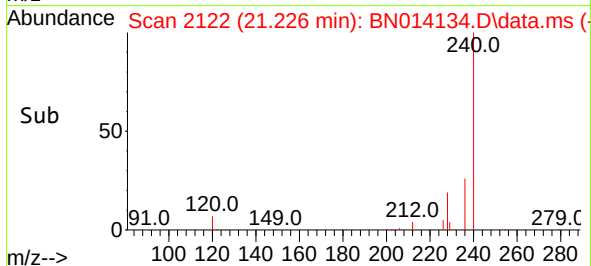
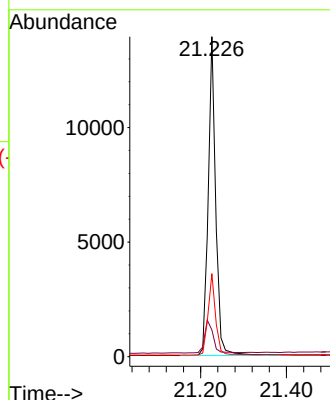
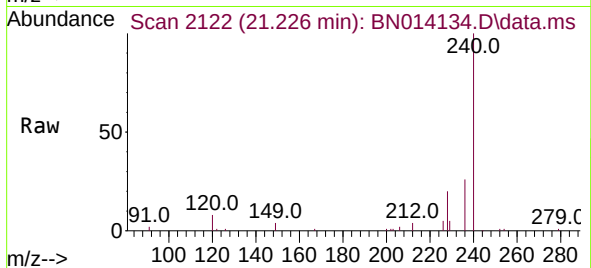
Tgt Ion:	240	Resp:	16907
Ion Ratio	Lower	Upper	
240	100		
120	8.4	8.4	12.6#
236	26.0	21.0	31.6

Instrument :

BNA_N

ClientSampleId :

PB135424BS



#30

Pyrene

Concen: 0.41 ng

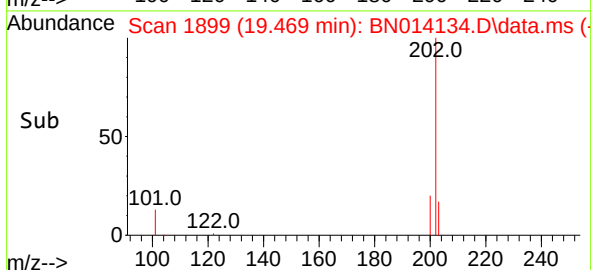
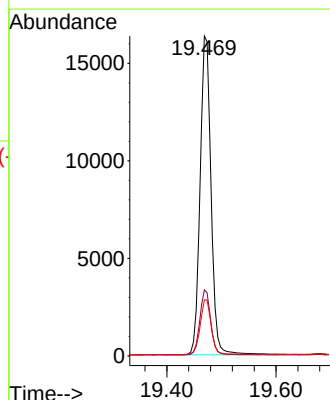
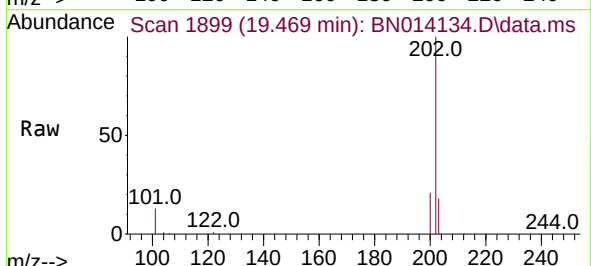
RT: 19.469 min Scan# 1899

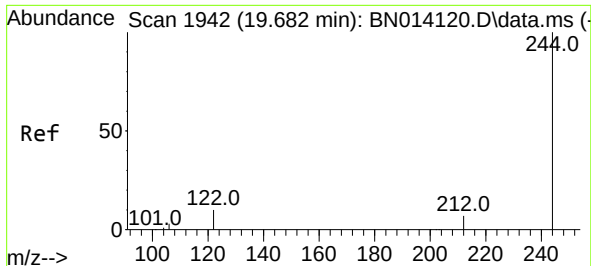
Delta R.T. -0.005 min

Lab File: BN014134.D

Acq: 29 Mar 2021 19:31

Tgt Ion:	202	Resp:	22771
Ion Ratio	Lower	Upper	
202	100		
200	20.4	16.2	24.4
203	17.6	13.9	20.9

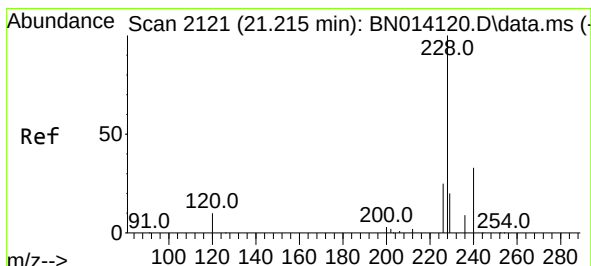
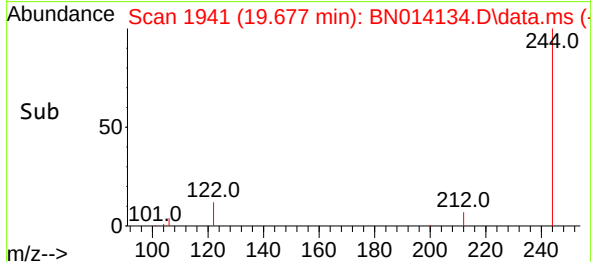
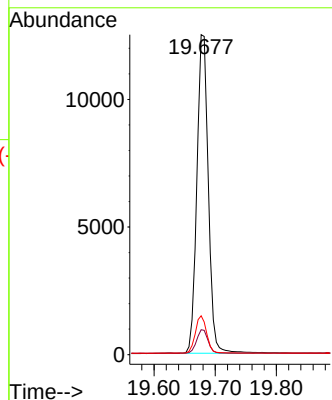
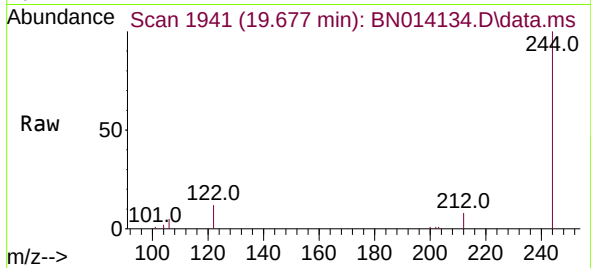




#31
Terphenyl-d14
Concen: 0.42 ng
RT: 19.677 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

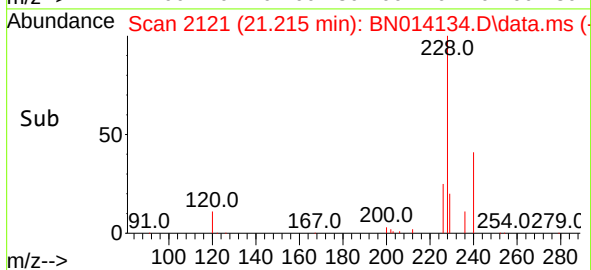
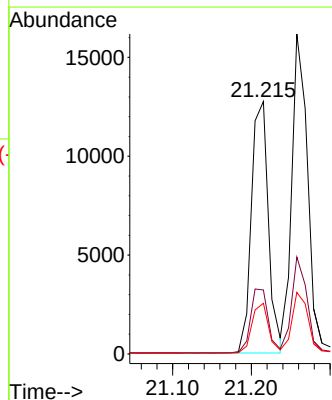
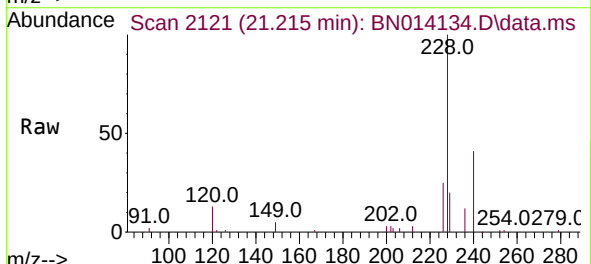
Instrument :
BNA_N
ClientSampleId :
PB135424BS

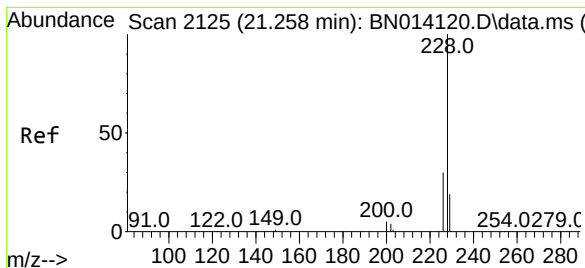
Tgt Ion:244 Resp: 16241
Ion Ratio Lower Upper
244 100
212 7.8 6.0 9.0
122 12.2 8.6 13.0



#32
Benzo(a)anthracene
Concen: 0.41 ng
RT: 21.215 min Scan# 2121
Delta R.T. 0.011 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

Tgt Ion:228 Resp: 19108
Ion Ratio Lower Upper
228 100
226 25.4 20.6 31.0
229 20.1 16.2 24.2





#33

Chrysene

Concen: 0.43 ng

RT: 21.258 min Scan# 2125

Delta R.T. 0.000 min

Lab File: BN014134.D

Acq: 29 Mar 2021 19:31

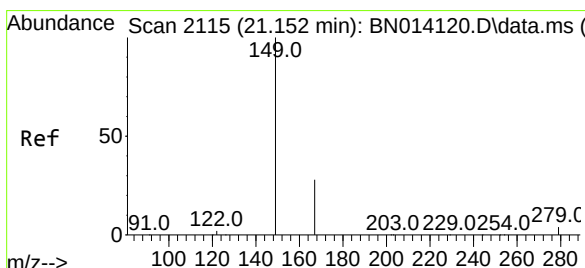
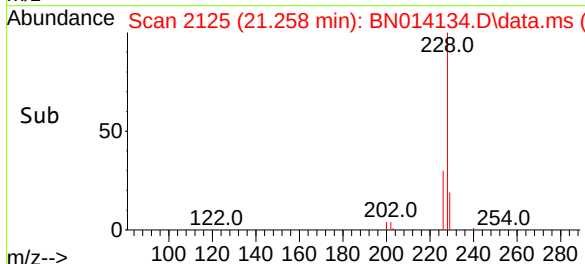
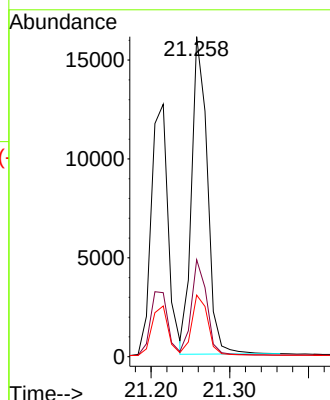
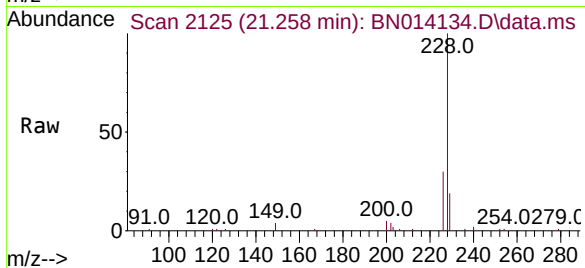
Tgt Ion:	228	Resp:	22410
Ion Ratio	Lower	Upper	
228	100		
226	30.3	24.4	36.6
229	19.2	15.5	23.3

Instrument :

BNA_N

ClientSampleId :

PB135424BS



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.36 ng

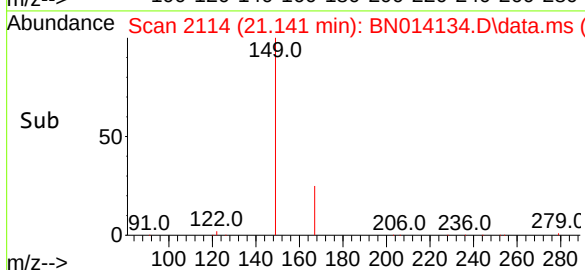
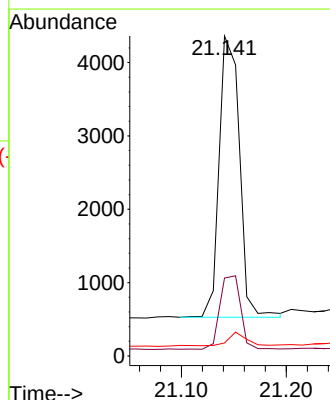
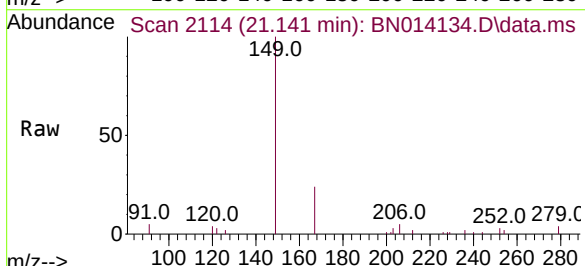
RT: 21.141 min Scan# 2114

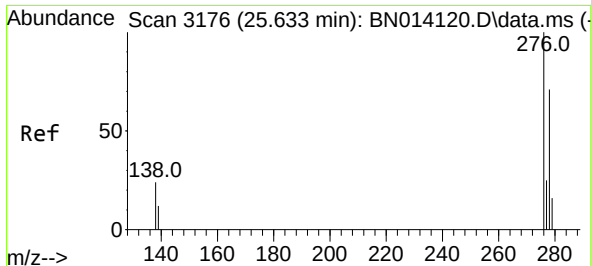
Delta R.T. 0.000 min

Lab File: BN014134.D

Acq: 29 Mar 2021 19:31

Tgt Ion:	149	Resp:	5164
Ion Ratio	Lower	Upper	
149	100		
167	27.1	21.4	32.2
279	5.3	3.5	5.3

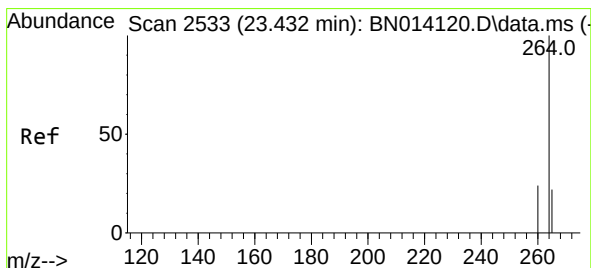
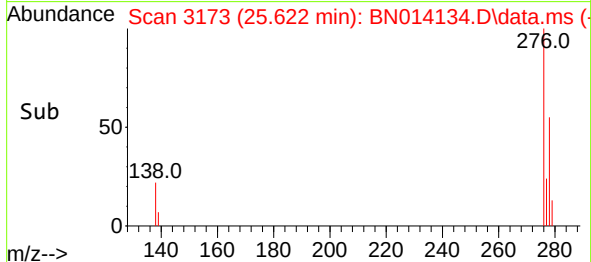
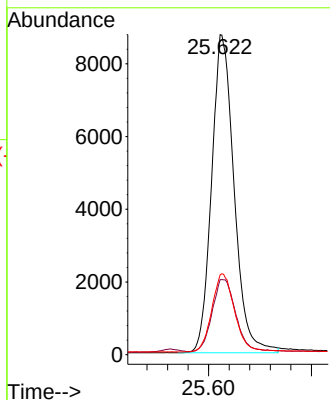
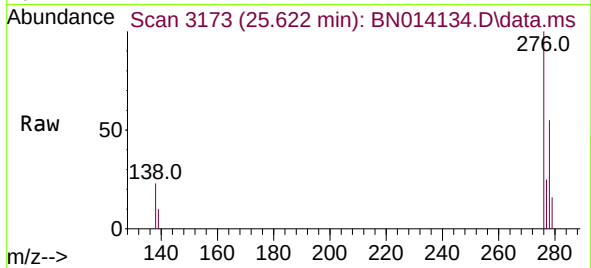




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.49 ng
RT: 25.622 min Scan# 3173
Delta R.T. -0.007 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

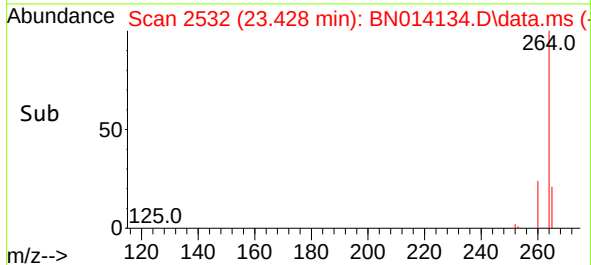
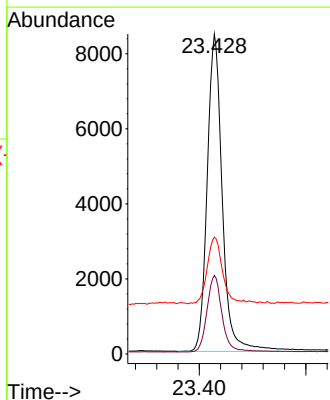
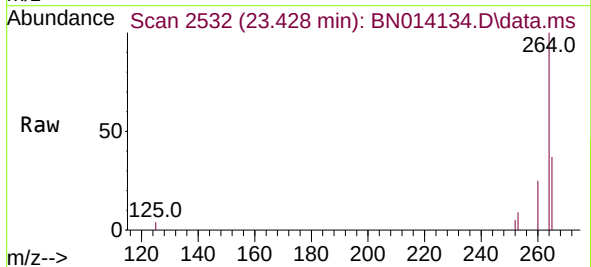
Instrument :
BNA_N
ClientSampleId :
PB135424BS

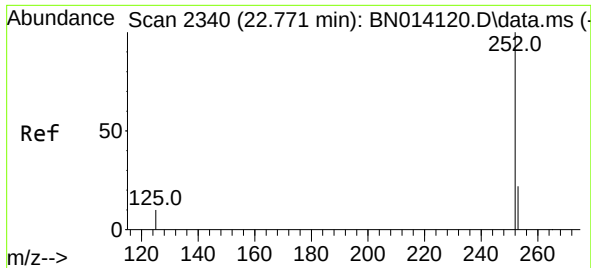
Tgt Ion:	276	Resp:	26565
Ion Ratio	Lower	Upper	
276	100		
138	23.6	19.4	29.2
277	24.8	19.8	29.6



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.428 min Scan# 2532
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

Tgt Ion:	264	Resp:	16584
Ion Ratio	Lower	Upper	
264	100		
260	24.5	19.8	29.8
265	36.5	30.7	46.1

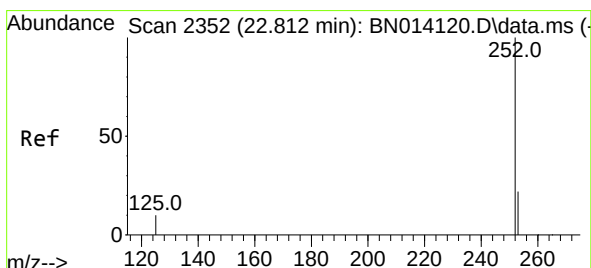
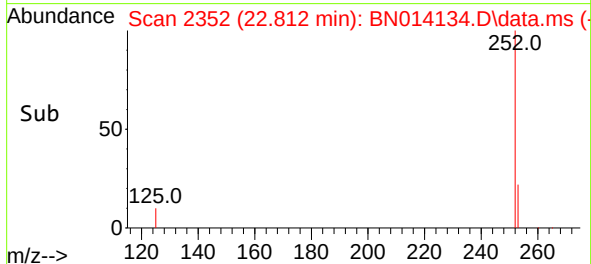
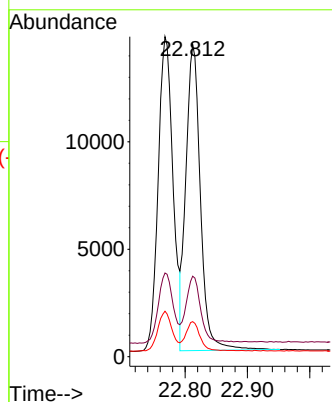
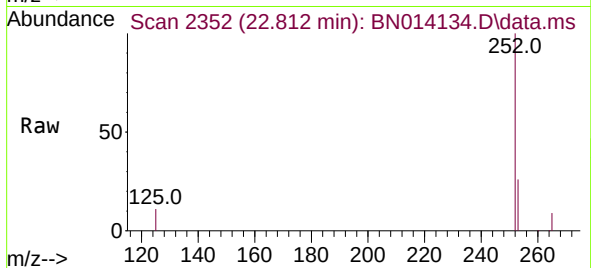




#37
Benzo(b)fluoranthene
Concen: 0.39 ng
RT: 22.812 min Scan# 2352
Delta R.T. 0.045 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

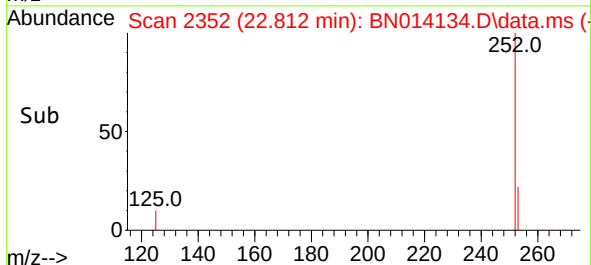
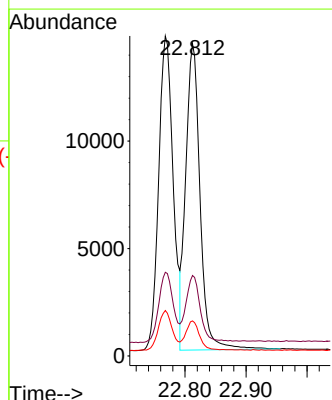
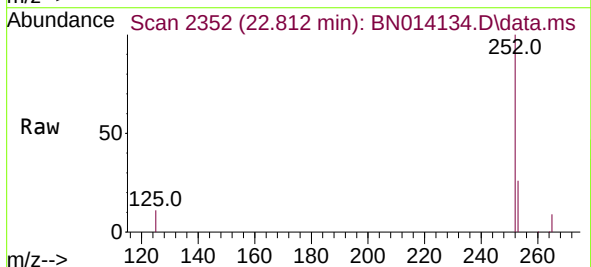
Instrument :
BNA_N
ClientSampleId :
PB135424BS

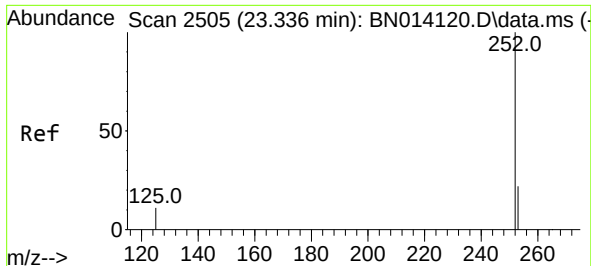
Tgt Ion:252 Resp: 23055
Ion Ratio Lower Upper
252 100
253 25.8 20.6 30.8
125 11.2 9.4 14.2



#38
Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 22.812 min Scan# 2352
Delta R.T. 0.004 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

Tgt Ion:252 Resp: 23118
Ion Ratio Lower Upper
252 100
253 25.8 20.6 30.8
125 11.2 9.5 14.3





#39

Benzo(a)pyrene

Concen: 0.42 ng

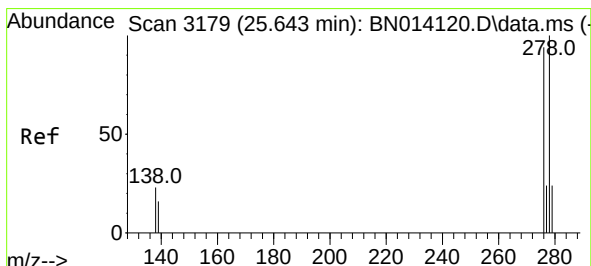
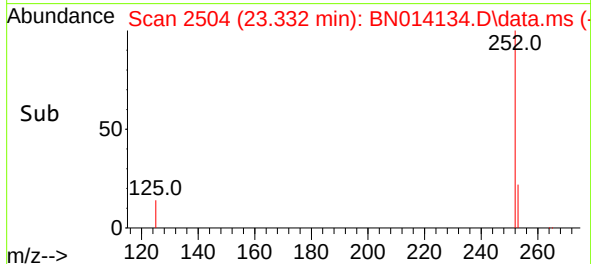
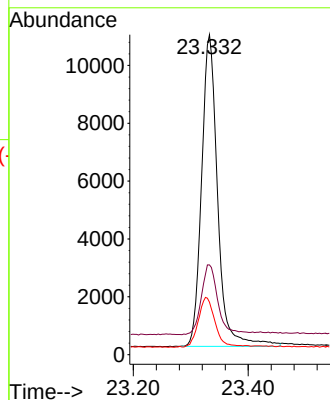
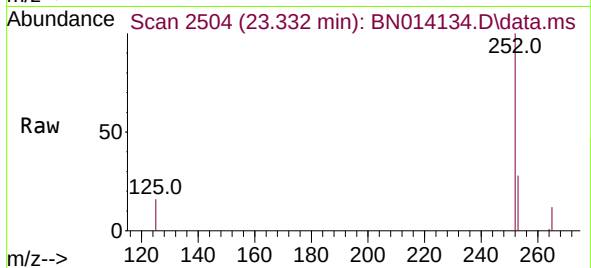
RT: 23.332 min Scan# 2504

Delta R.T. 0.004 min

Lab File: BN014134.D

Acq: 29 Mar 2021 19:31

Tgt Ion:252	Resp:	20936
Ion Ratio	Lower	Upper
252	100	
253	28.1	21.9 32.9
125	16.4	10.8 16.2#



#40

Dibenzo(a,h)anthracene

Concen: 0.43 ng

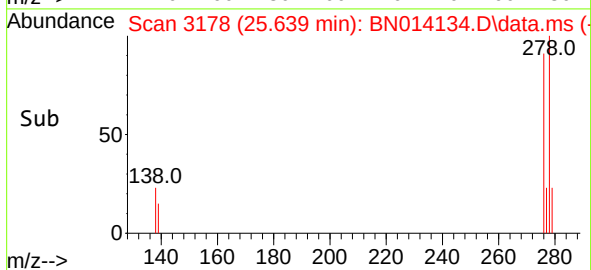
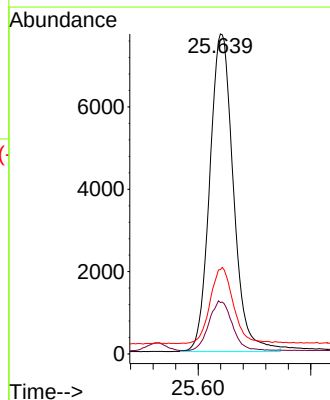
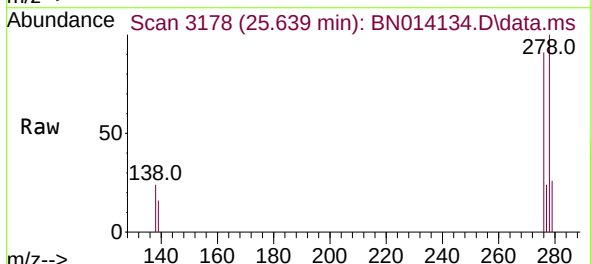
RT: 25.639 min Scan# 3178

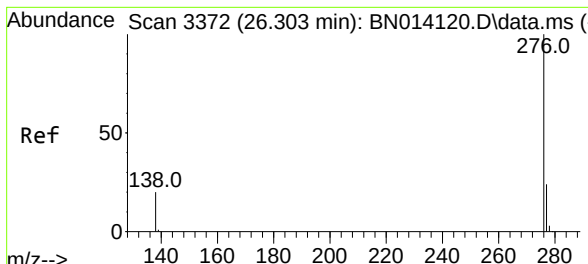
Delta R.T. 0.000 min

Lab File: BN014134.D

Acq: 29 Mar 2021 19:31

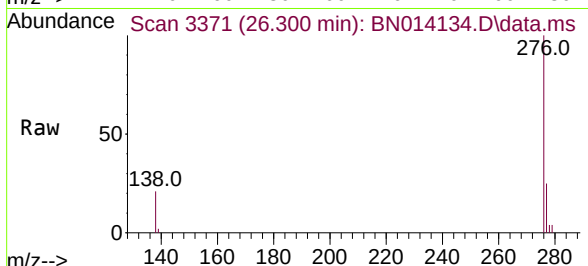
Tgt Ion:278	Resp:	22450
Ion Ratio	Lower	Upper
278	100	
139	16.1	13.4 20.0
279	26.4	21.3 31.9





#41
Benzo(g,h,i)perylene
Concen: 0.44 ng
RT: 26.300 min Scan# 3371
Delta R.T. 0.000 min
Lab File: BN014134.D
Acq: 29 Mar 2021 19:31

Instrument :
BNA_N
ClientSampleId :
PB135424BS



Tgt Ion:	276	Resp:	24163
Ion	Ratio	Lower	Upper
276	100		
277	24.5	20.1	30.1
138	21.0	17.0	25.4

