

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041621\
 Data File : BN014312.D
 Acq On : 16 Apr 2021 16:36
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN041621

Quant Time: Apr 16 17:10:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN041621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 16:29:41 2021
 Response via : Initial Calibration

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

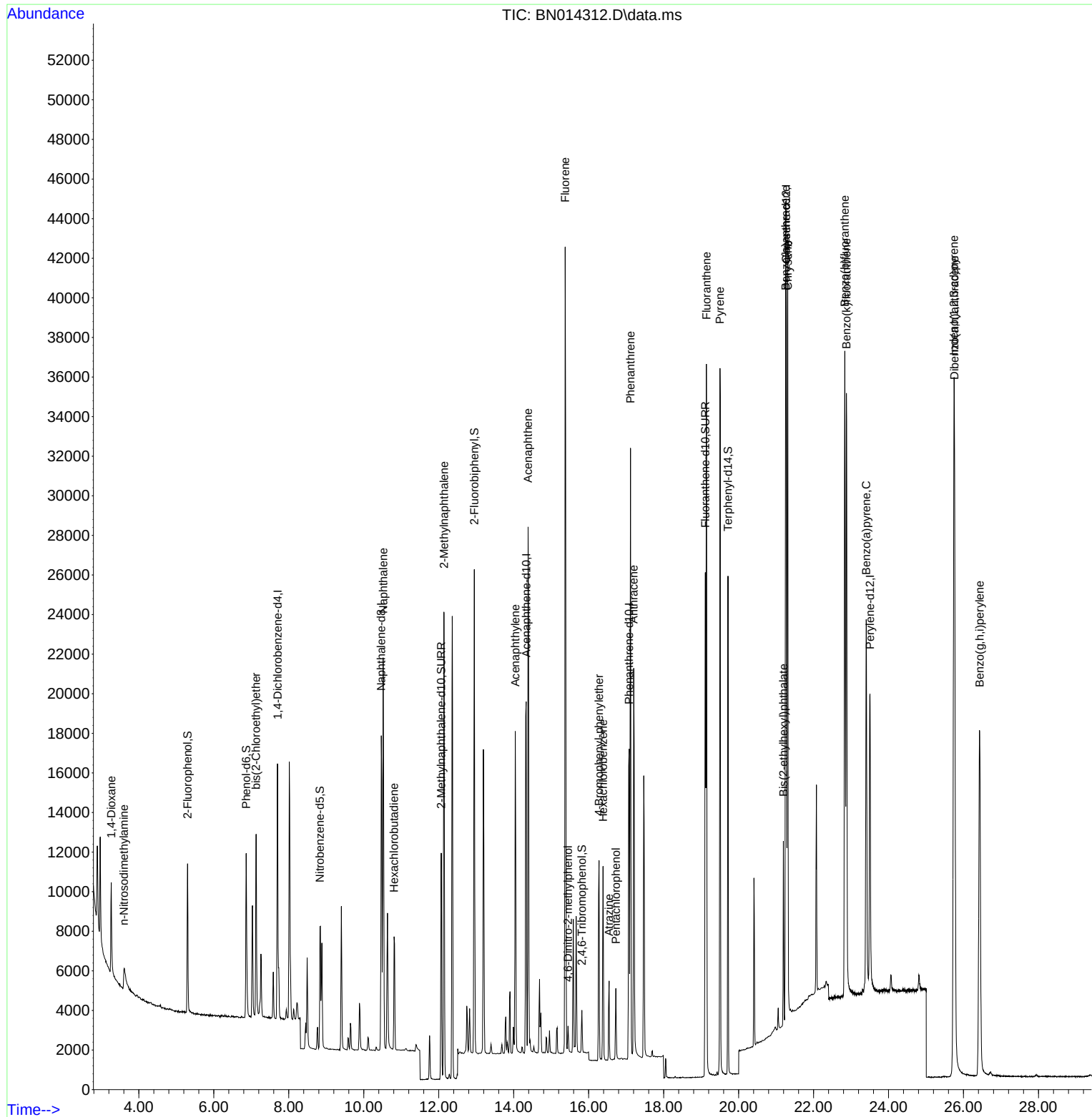
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	6317	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	22806	0.40	ng	#-0.01
13) Acenaphthene-d10	14.333	164	11929	0.40	ng	0.00
19) Phenanthrene-d10	17.079	188	24337	0.40	ng	# 0.01
29) Chrysene-d12	21.268	240	24903	0.40	ng	# 0.00
36) Perylene-d12	23.503	264	20955	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	6408	0.46	ng	0.00
5) Phenol-d6	6.863	99	7896	0.45	ng	0.00
8) Nitrobenzene-d5	8.832	82	6048	0.43	ng	-0.01
11) 2-Methylnaphthalene-d10	12.066	152	15781	0.45	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	1703	0.39	ng	0.00
15) 2-Fluorobiphenyl	12.950	172	20889	0.45	ng	0.00
27) Fluoranthene-d10	19.111	212	29684	0.44	ng	0.00
31) Terphenyl-d14	19.717	244	24350	0.47	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.263	88	3728	0.46	ng	97
3) n-Nitrosodimethylamine	3.601	42	1732	0.39	ng	# 99
6) bis(2-Chloroethyl)ether	7.128	93	7215	0.45	ng	99
9) Naphthalene	10.517	128	26020	0.45	ng	100
10) Hexachlorobutadiene	10.809	225	5219	0.46	ng	# 99
12) 2-Methylnaphthalene	12.142	142	16928	0.45	ng	100
16) Acenaphthylene	14.042	152	18810	0.41	ng	100
17) Acenaphthene	14.384	154	14828	0.44	ng	99
18) Fluorene	15.374	166	18175	0.44	ng	100
20) 4,6-Dinitro-2-methylph...	15.450	198	1040	0.41	ng	94
21) 4-Bromophenyl-phenylether	16.276	248	5495	0.43	ng	99
22) Hexachlorobenzene	16.385	284	7508	0.45	ng	99
23) Atrazine	16.544	200	3230	0.40	ng	99
24) Pentachlorophenol	16.726	266	1722	0.38	ng	99
25) Phenanthrene	17.116	178	30681	0.45	ng	100
26) Anthracene	17.201	178	23448	0.43	ng	100
28) Fluoranthene	19.141	202	32925	0.44	ng	100
30) Pyrene	19.503	202	33084	0.47	ng	100
32) Benzo(a)anthracene	21.258	228	28781	0.43	ng	98
33) Chrysene	21.311	228	36815	0.46	ng	98
34) Bis(2-ethylhexyl)phtha...	21.194	149	8395	0.45	ng	100
35) Indeno(1,2,3-cd)pyrene	25.745	276	43583	0.45	ng	99
37) Benzo(b)fluoranthene	22.833	252	41723	0.46	ng	100
38) Benzo(k)fluoranthene	22.877	252	39701	0.45	ng	100
39) Benzo(a)pyrene	23.404	252	29708	0.44	ng	99
40) Dibenzo(a,h)anthracene	25.759	278	36012	0.45	ng	99
41) Benzo(g,h,i)perylene	26.430	276	38348	0.46	ng	99

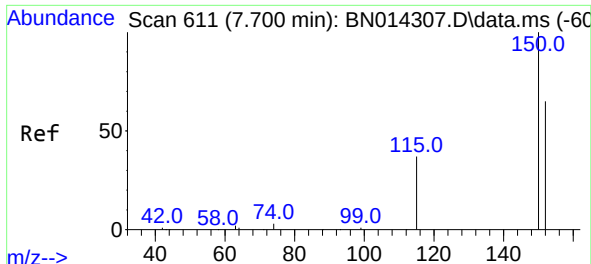
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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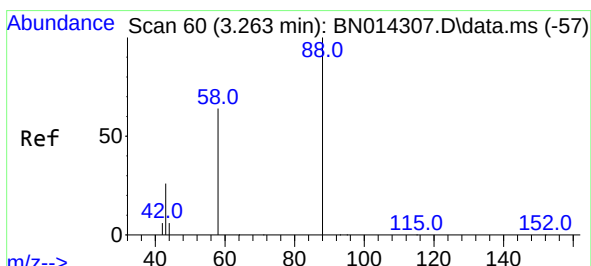
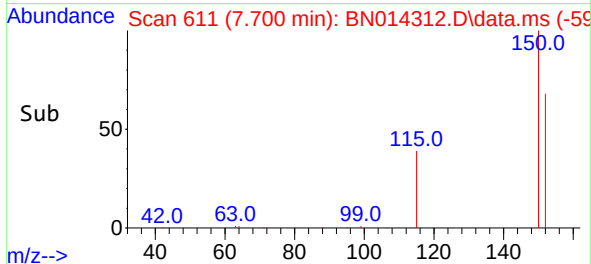
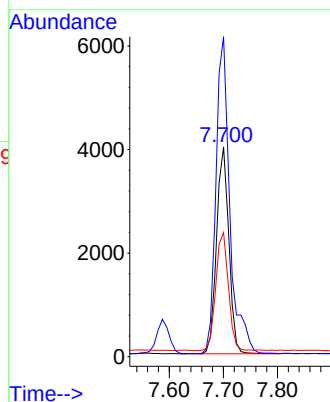
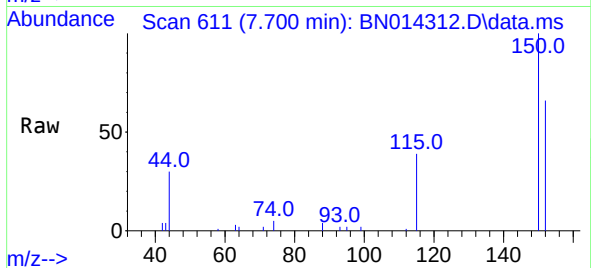


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.700 min Scan# 611
 Delta R.T. 0.000 min
 Lab File: BN014312.D
 Acq: 16 Apr 2021 16:36

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN041621

Tgt Ion: 152 Resp: 6317

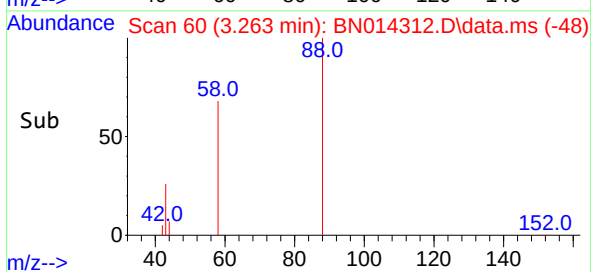
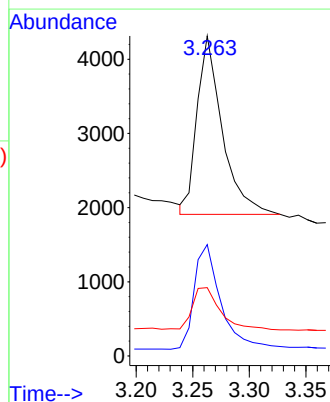
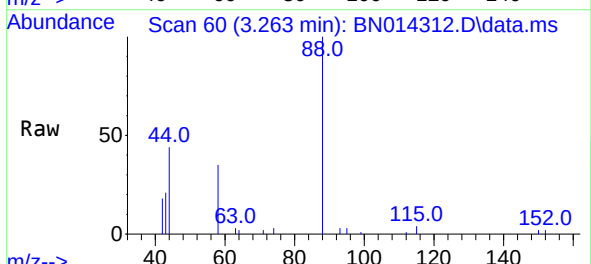
Ion	Ratio	Lower	Upper
152	100		
150	152.5	123.0	184.4
115	59.2	47.6	71.4

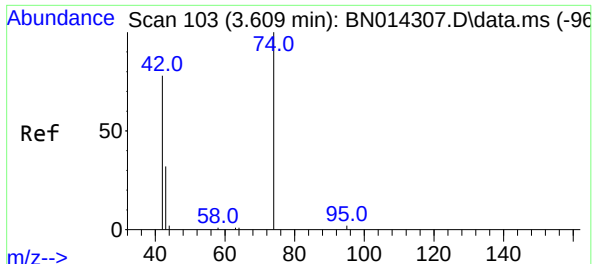


#2
 1,4-Dioxane
 Concen: 0.46 ng
 RT: 3.263 min Scan# 60
 Delta R.T. -0.000 min
 Lab File: BN014312.D
 Acq: 16 Apr 2021 16:36

Tgt Ion: 88 Resp: 3728

Ion	Ratio	Lower	Upper
88	100		
58	61.9	47.3	70.9
43	26.2	20.6	31.0

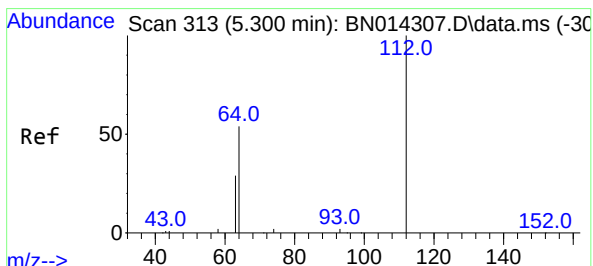
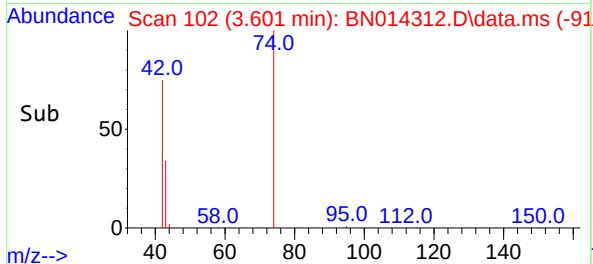
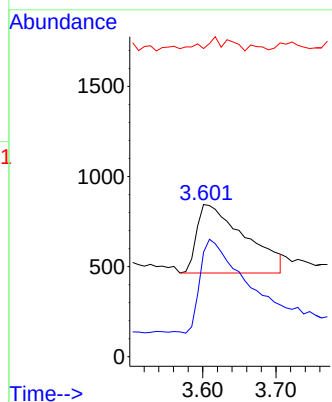
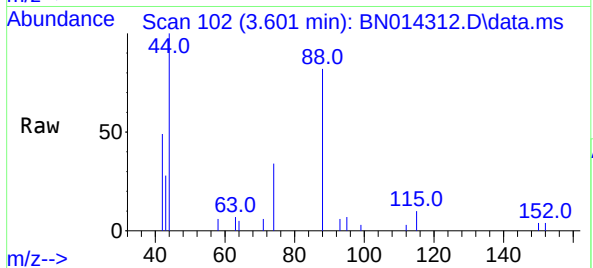




#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.601 min Scan# 102
Delta R.T. -0.008 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

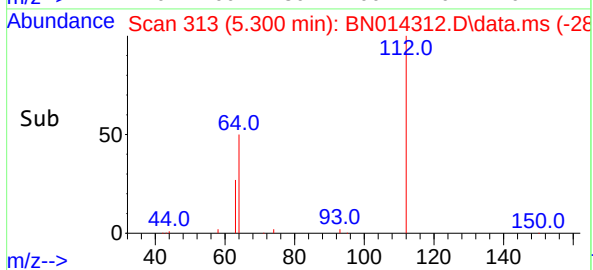
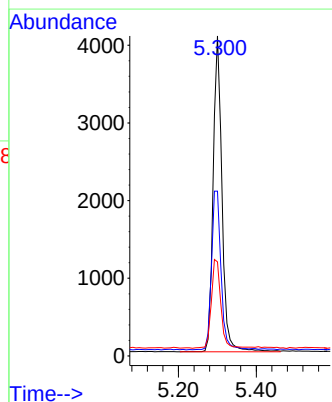
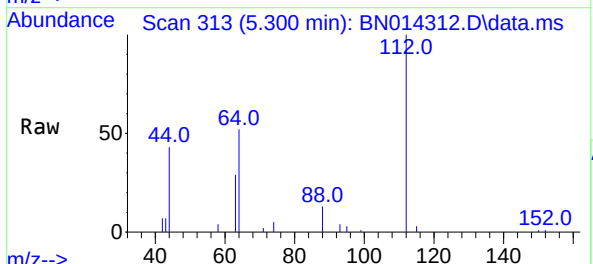
Instrument :
BNA_N
ClientSampleId :
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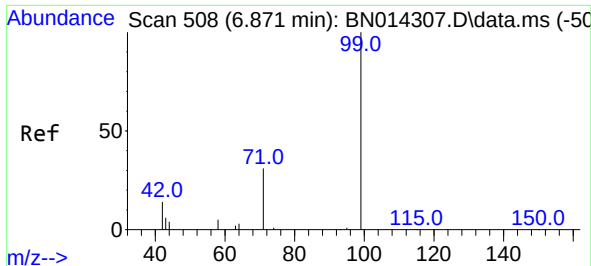
Tgt Ion: 42 Resp: 1732
Ion Ratio Lower Upper
42 100
74 130.2 104.6 157.0
44 6.2 2.4 3.6#



#4
2-Fluorophenol
Concen: 0.46 ng
RT: 5.300 min Scan# 313
Delta R.T. -0.000 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion: 112 Resp: 6408
Ion Ratio Lower Upper
112 100
64 54.0 43.7 65.5
63 30.4 23.8 35.8

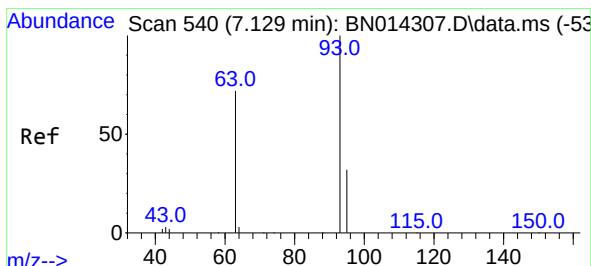
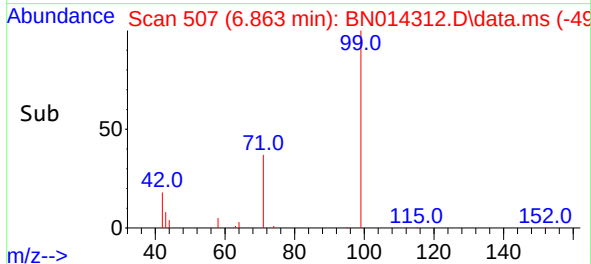
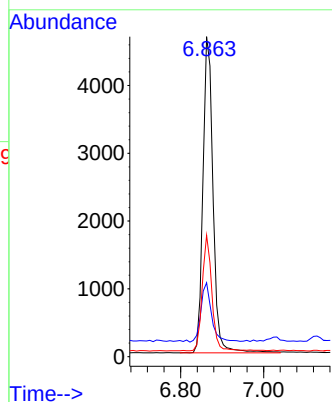
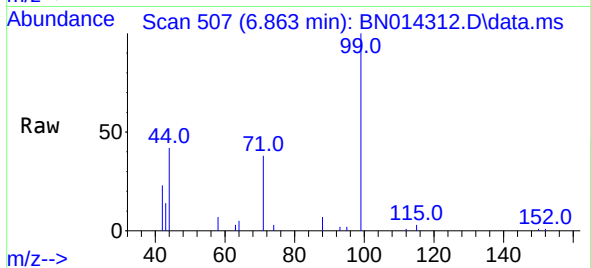




#5
Phenol-d6
Concen: 0.45 ng
RT: 6.863 min Scan# 507
Delta R.T. -0.008 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

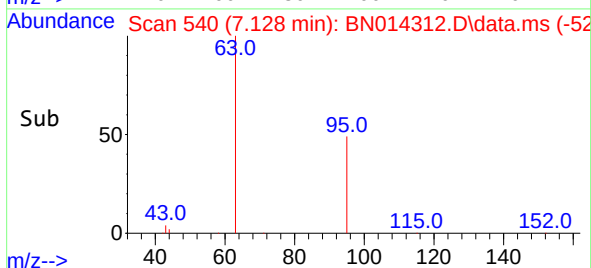
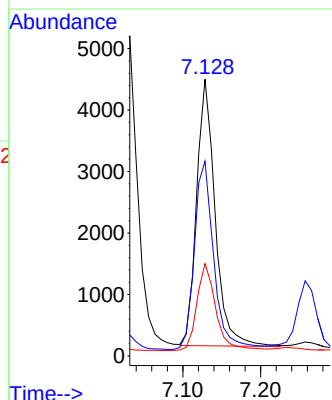
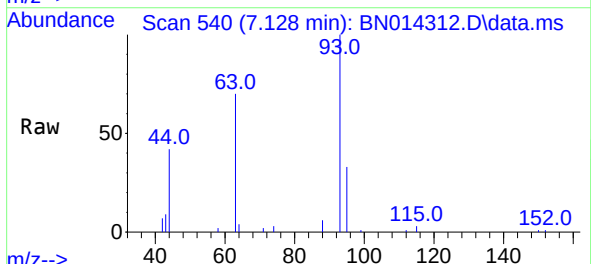
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ClientSampleId :
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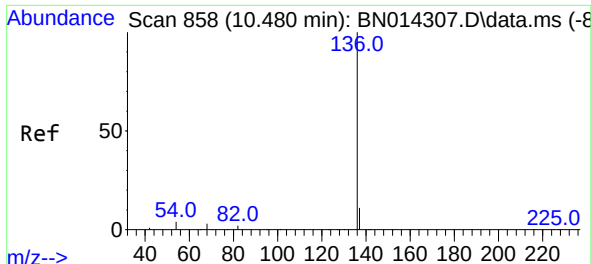
Tgt Ion: 99 Resp: 7896
Ion Ratio Lower Upper
99 100
42 19.8 15.7 23.5
71 34.7 27.6 41.4



#6
bis(2-Chloroethyl)ether
Concen: 0.45 ng
RT: 7.128 min Scan# 540
Delta R.T. -0.000 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion: 93 Resp: 7215
Ion Ratio Lower Upper
93 100
63 74.1 58.2 87.4
95 33.4 26.7 40.1

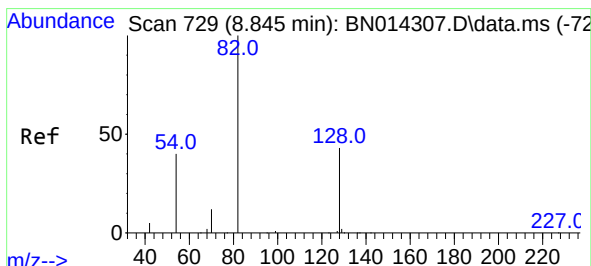
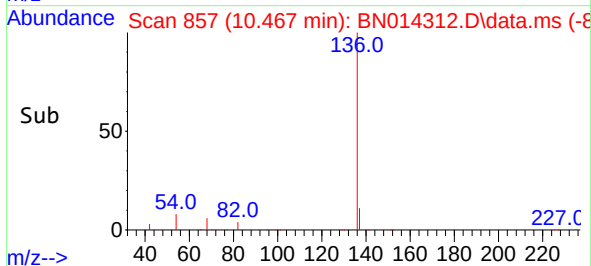
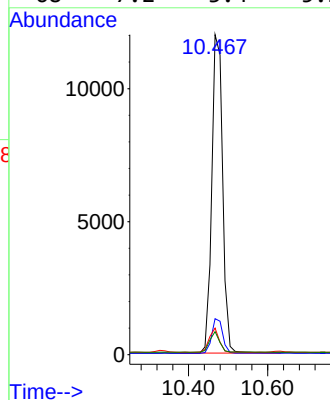
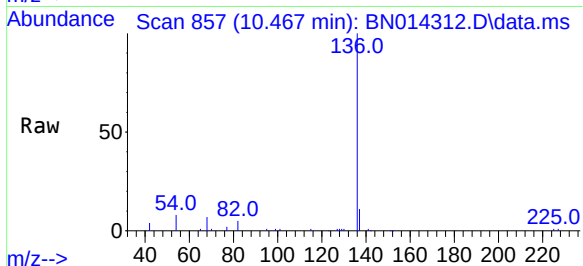




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.013 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

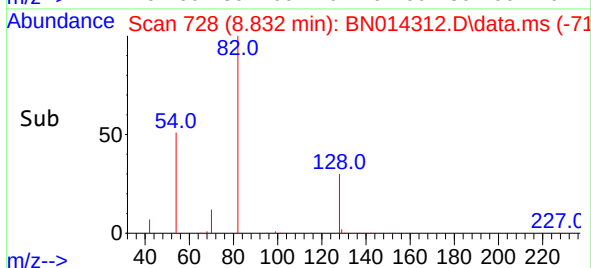
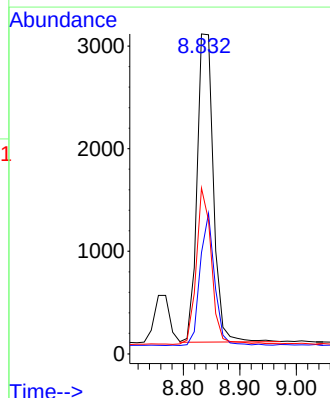
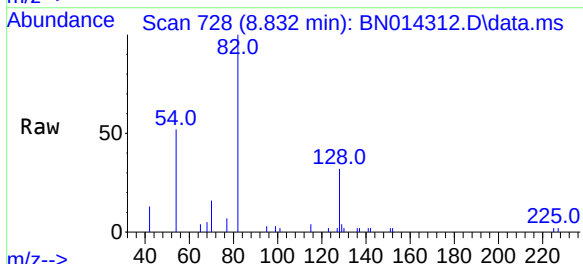
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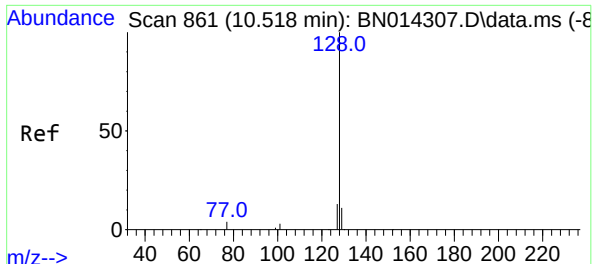
Tgt Ion:	136	Resp:	22806
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.6
54	8.3	3.5	5.3#
68	7.2	3.4	5.2#



#8
Nitrobenzene-d5
Concen: 0.43 ng
RT: 8.832 min Scan# 728
Delta R.T. -0.013 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:	82	Resp:	6048
Ion Ratio	Lower	Upper	
82	100		
128	31.7	35.3	52.9#
54	51.9	33.4	50.2#

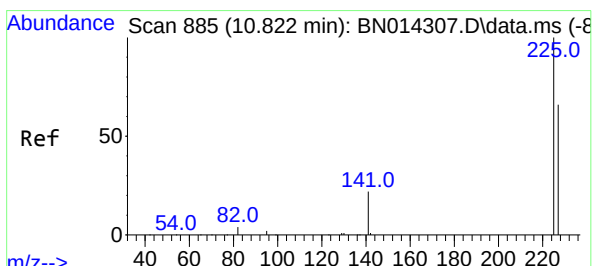
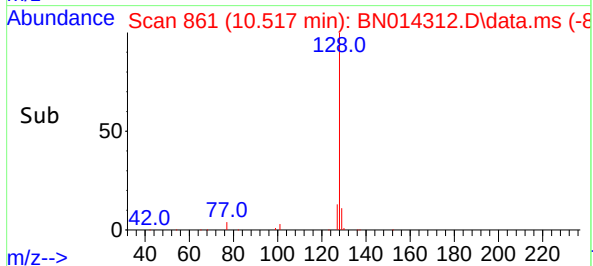
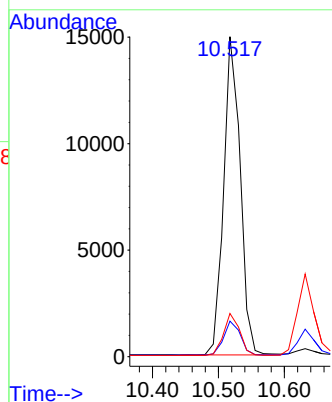
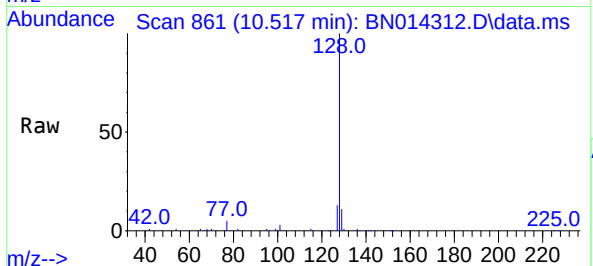




#9
Naphthalene
Concen: 0.45 ng
RT: 10.517 min Scan# 861
Delta R.T. -0.000 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

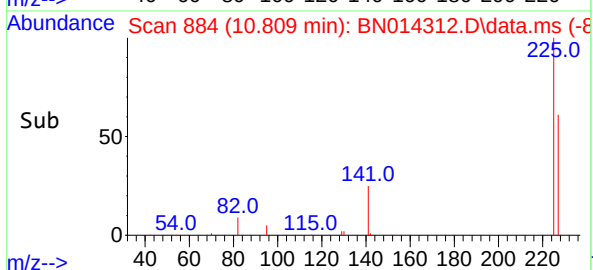
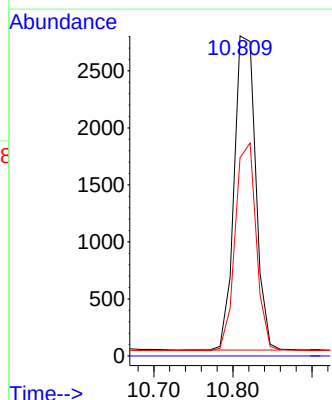
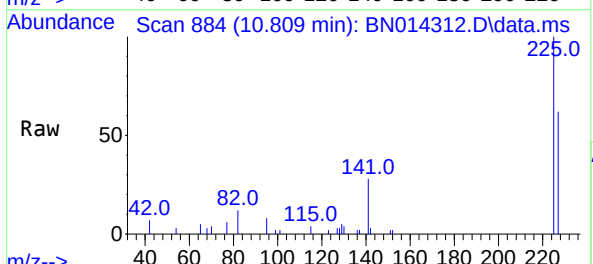
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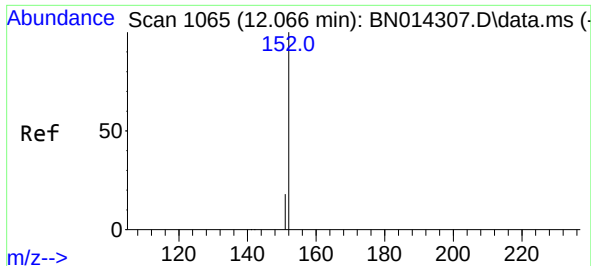
Tgt Ion:	128	Resp:	26020
Ion Ratio	Lower	Upper	
128	100		
129	11.1	9.0	13.4
127	13.5	10.7	16.1



#10
Hexachlorobutadiene
Concen: 0.46 ng
RT: 10.809 min Scan# 884
Delta R.T. -0.013 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:	225	Resp:	5219
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.5	50.9	76.3

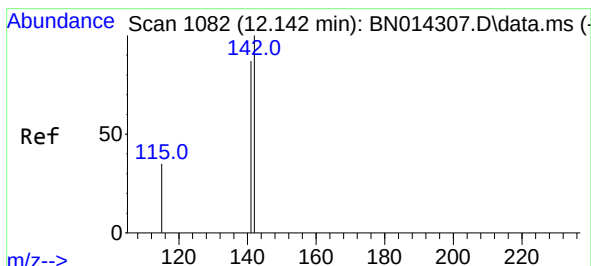
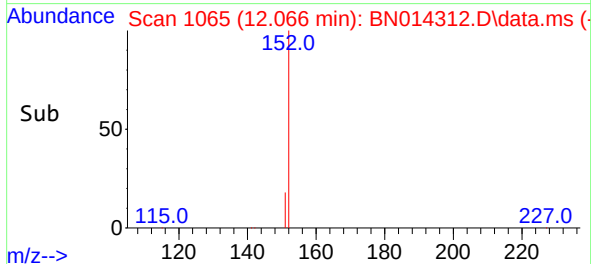
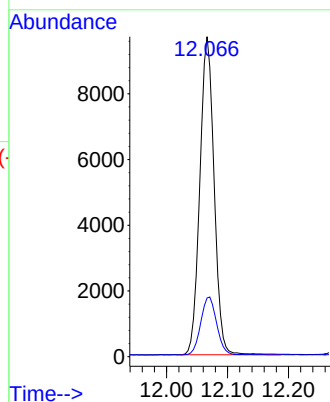
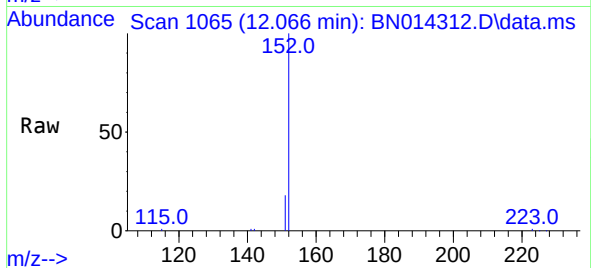




#11
2-Methylnaphthalene-d10
Concen: 0.45 ng
RT: 12.066 min Scan# 1065
Delta R.T. -0.000 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

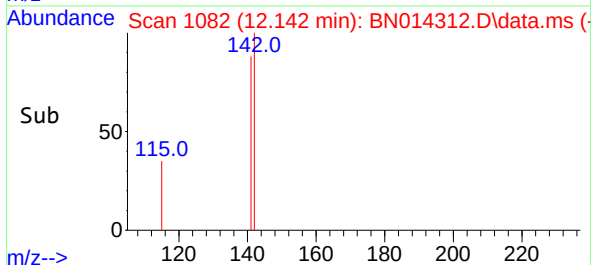
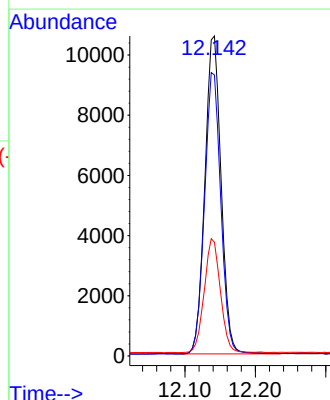
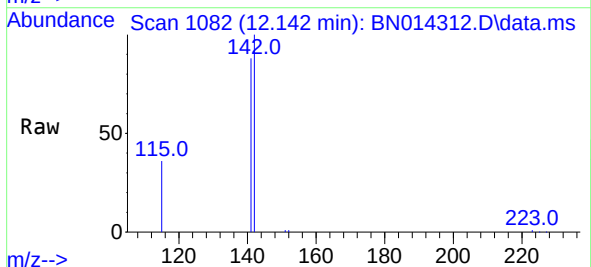
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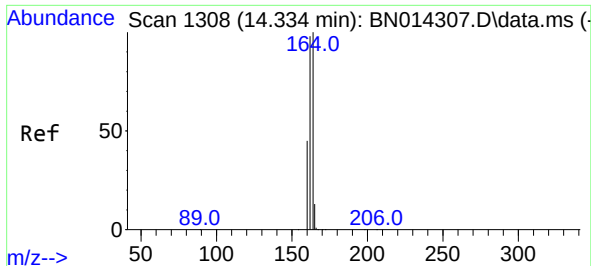
Tgt Ion:152 Resp: 15781
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.45 ng
RT: 12.142 min Scan# 1082
Delta R.T. -0.000 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:142 Resp: 16928
Ion Ratio Lower Upper
142 100
141 87.8 70.0 105.0
115 35.5 28.8 43.2

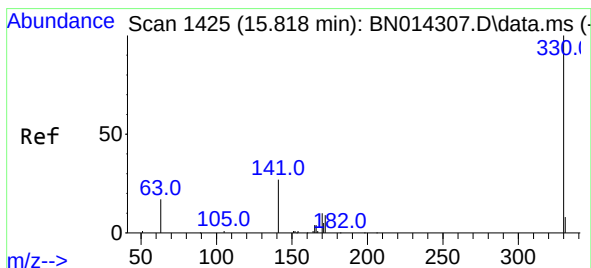
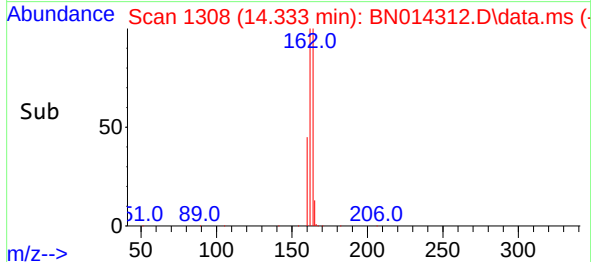
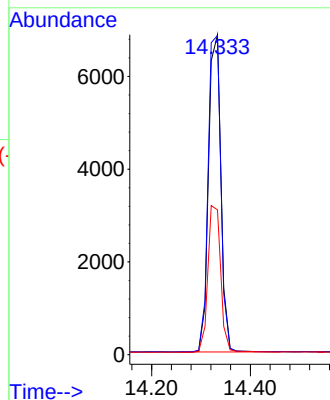
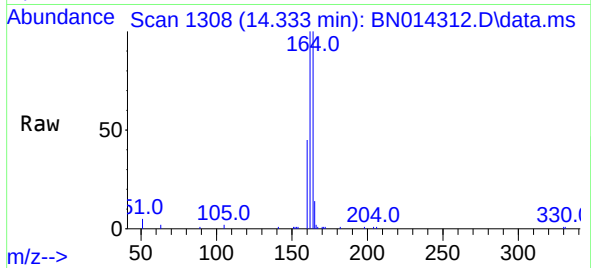




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.333 min Scan# 1308
Delta R.T. -0.000 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

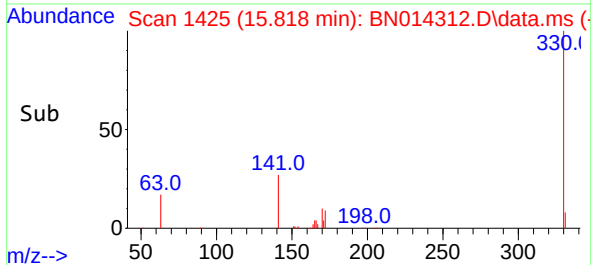
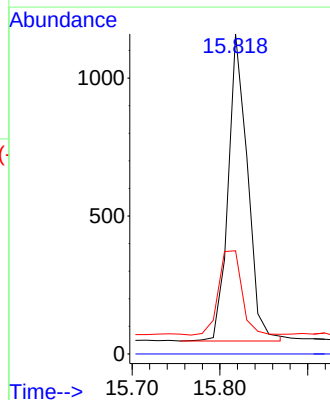
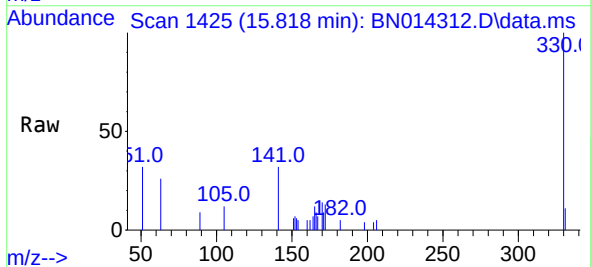
Instrument :
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ClientSampleId :
ICVBN041621

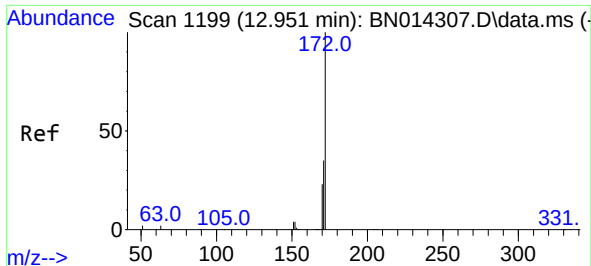
Tgt Ion:164 Resp: 11929
Ion Ratio Lower Upper
164 100
162 99.8 78.6 117.8
160 45.2 36.2 54.4



#14
2,4,6-Tribromophenol
Concen: 0.39 ng
RT: 15.818 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:330 Resp: 1703
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 33.3 28.8 43.2

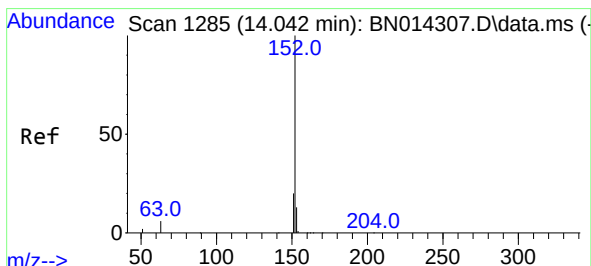
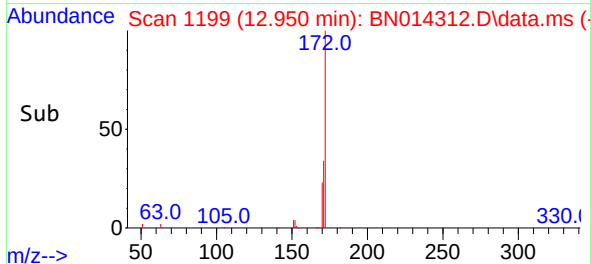
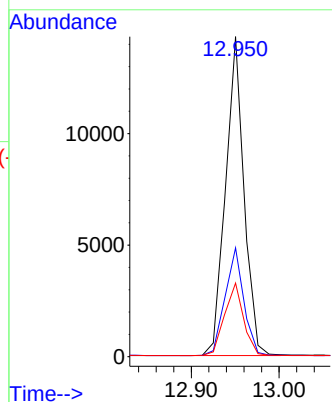
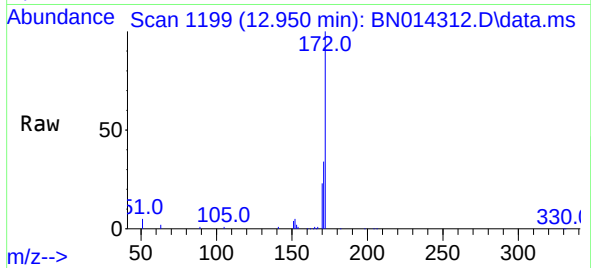




#15
2-Fluorobiphenyl
Concen: 0.45 ng
RT: 12.950 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

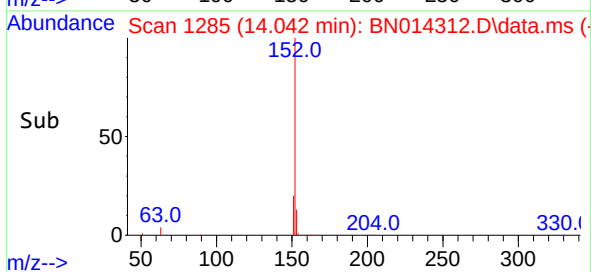
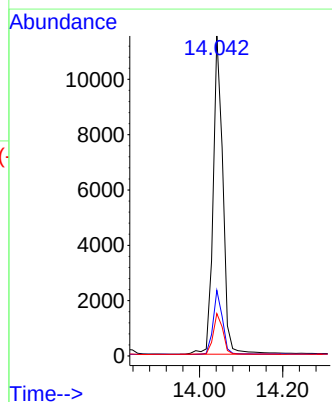
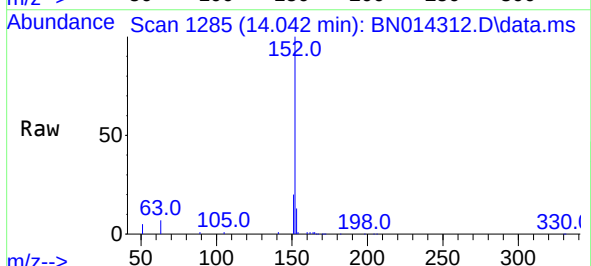
Instrument :
BNA_N
ClientSampleId :
ICVBN041621

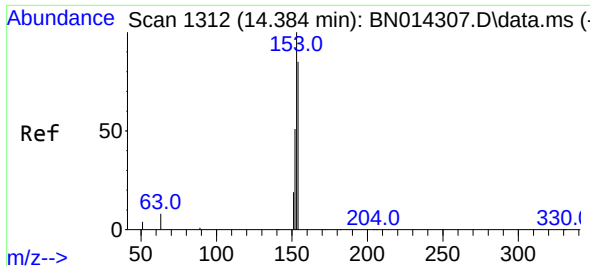
Tgt Ion:	172	Resp:	20889
Ion	Ratio	Lower	Upper
172	100		
171	34.0	27.9	41.9
170	23.0	18.8	28.2



#16
Acenaphthylene
Concen: 0.41 ng
RT: 14.042 min Scan# 1285
Delta R.T. -0.000 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:	152	Resp:	18810
Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.9	23.9
153	13.1	10.6	15.8

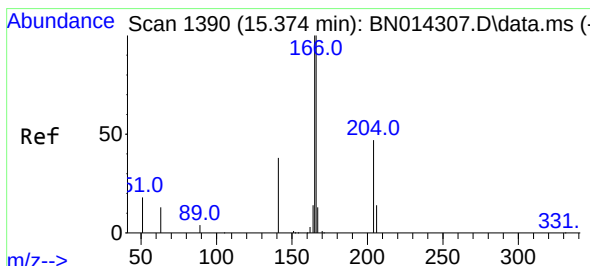
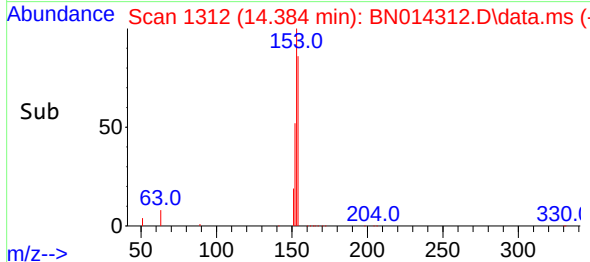
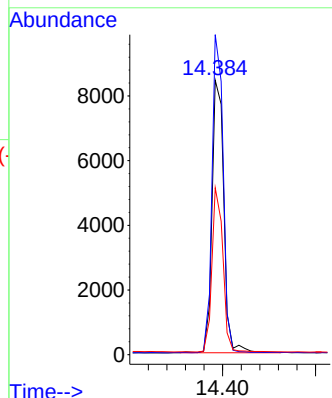
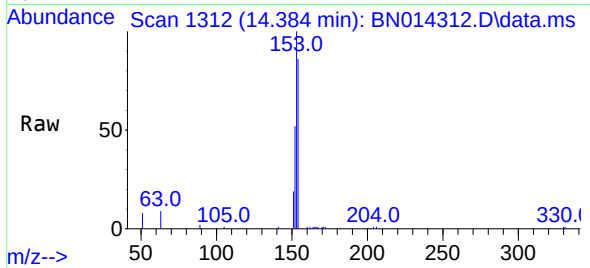




#17
Acenaphthene
Concen: 0.44 ng
RT: 14.384 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

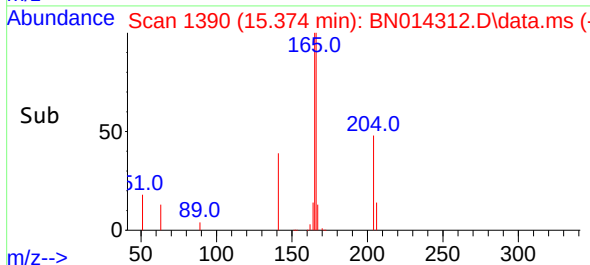
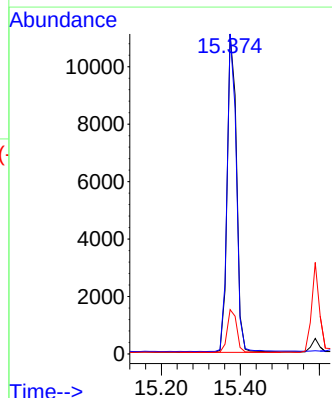
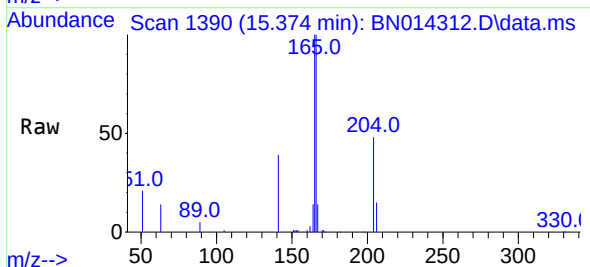
Instrument :
BNA_N
ClientSampleId :
ICVBN041621

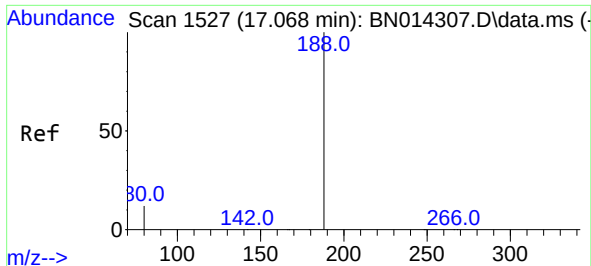
Tgt Ion:154 Resp: 14828
Ion Ratio Lower Upper
154 100
153 110.4 89.4 134.2
152 56.3 44.7 67.1



#18
Fluorene
Concen: 0.44 ng
RT: 15.374 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:166 Resp: 18175
Ion Ratio Lower Upper
166 100
165 98.2 78.2 117.2
167 13.7 10.9 16.3

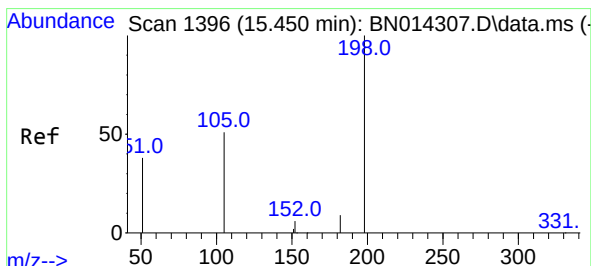
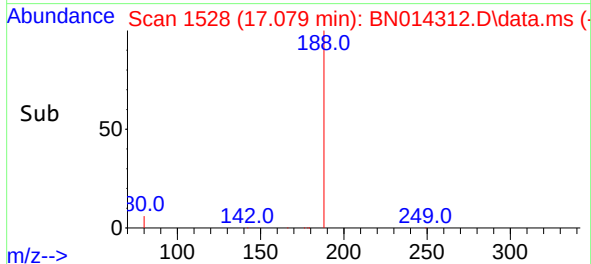
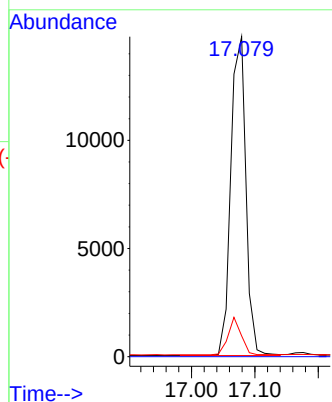
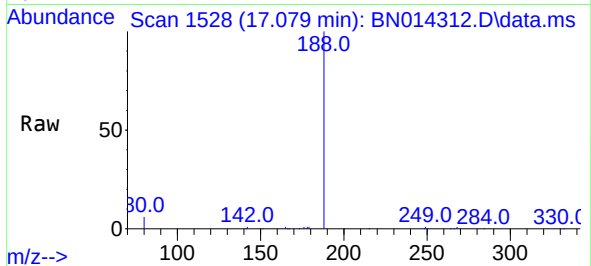




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.079 min Scan# 1528
Delta R.T. 0.011 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

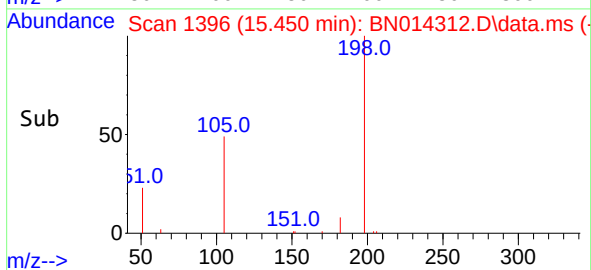
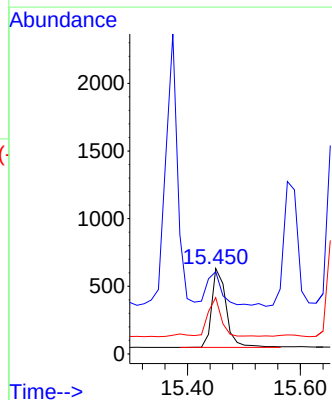
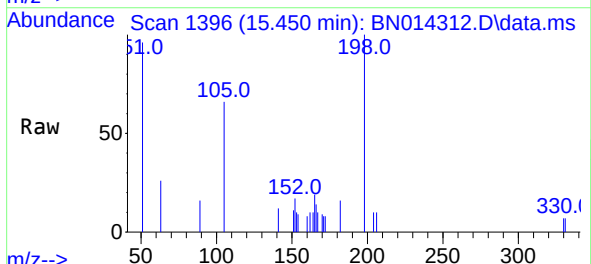
Instrument :
BNA_N
ClientSampleId :
ICVBN041621

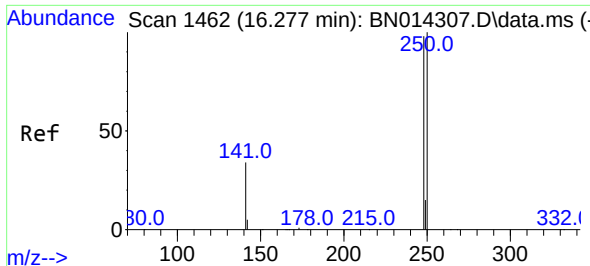
Tgt Ion:188 Resp: 24337
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.5 10.2 15.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.41 ng
RT: 15.450 min Scan# 1396
Delta R.T. -0.000 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:198 Resp: 1040
Ion Ratio Lower Upper
198 100
51 96.4 82.6 123.8
105 65.9 56.1 84.1

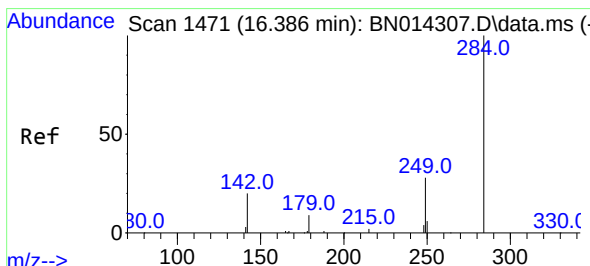
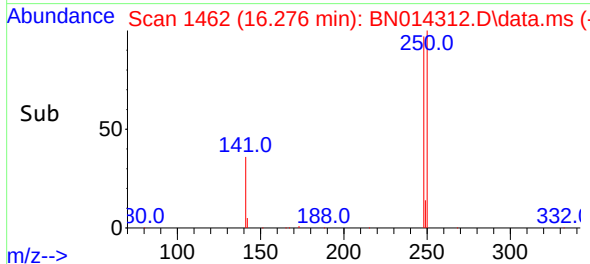
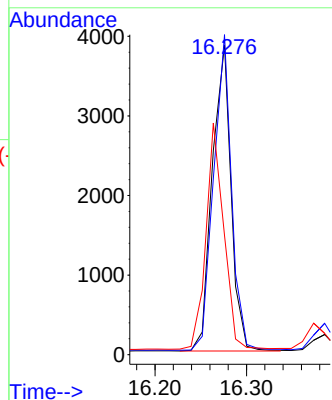
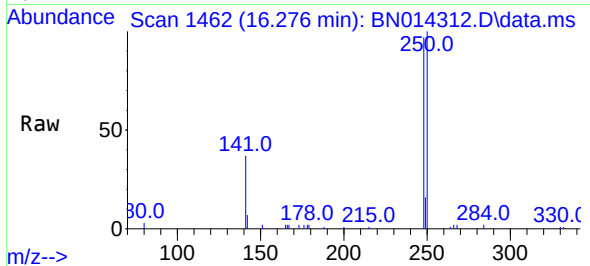




#21
4-Bromophenyl-phenylether
Concen: 0.43 ng
RT: 16.276 min Scan# 1462
Delta R.T. -0.001 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

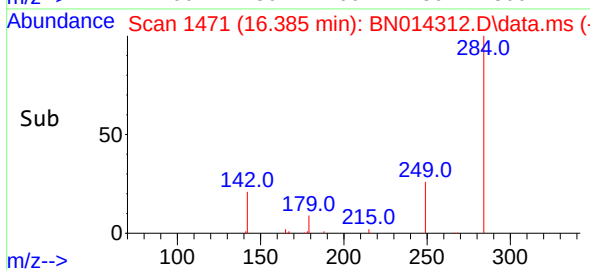
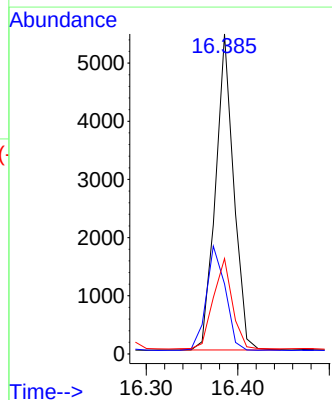
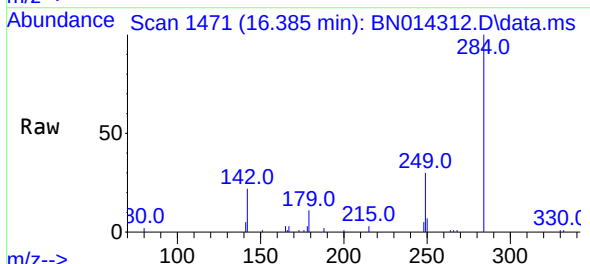
Instrument :
BNA_N
ClientSampleId :
ICVBN041621

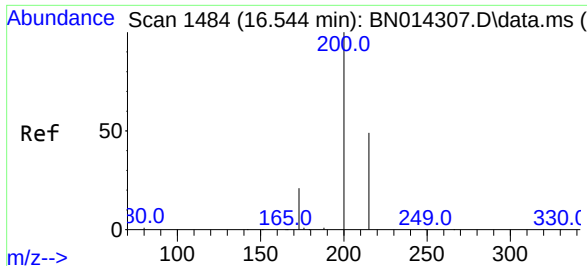
Tgt Ion:	248	Resp:	5495
Ion	Ratio	Lower	Upper
248	100		
250	103.3	81.9	122.9
141	38.5	29.3	43.9



#22
Hexachlorobenzene
Concen: 0.45 ng
RT: 16.385 min Scan# 1471
Delta R.T. -0.001 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:	284	Resp:	7508
Ion	Ratio	Lower	Upper
284	100		
142	34.4	27.0	40.6
249	30.0	23.7	35.5

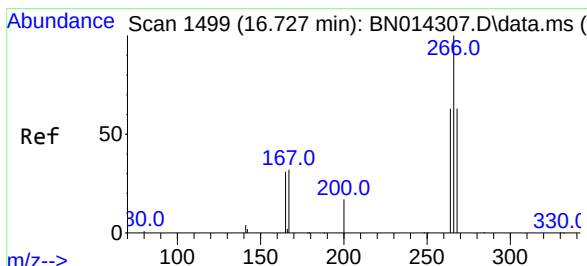
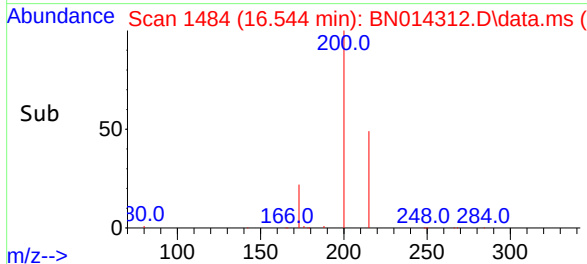
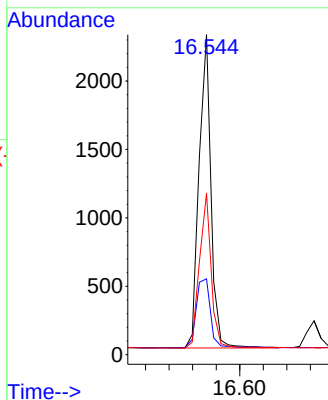
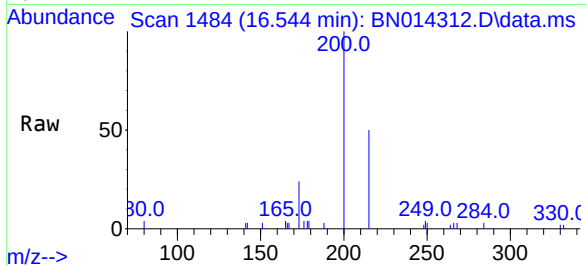




#23
Atrazine
Concen: 0.40 ng
RT: 16.544 min Scan# 1484
Delta R.T. -0.001 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

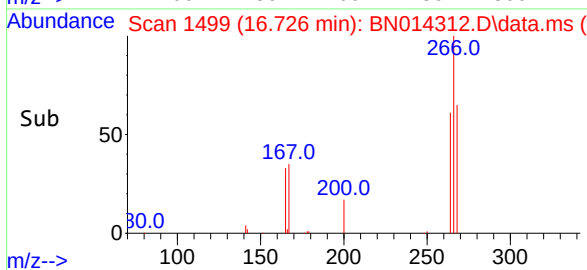
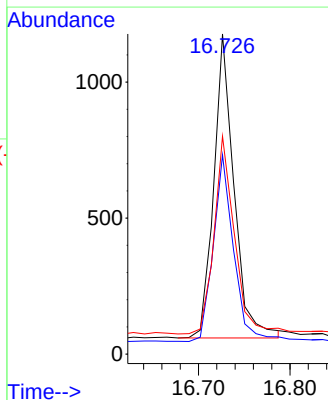
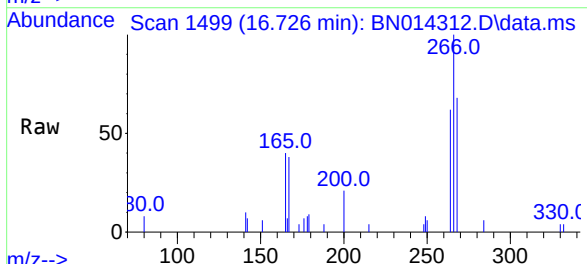
Instrument :
BNA_N
ClientSampleId :
ICVBN041621

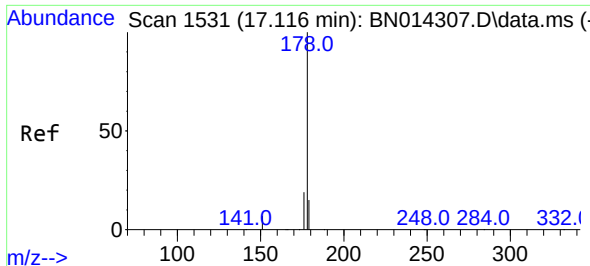
Tgt Ion:	200	Resp:	3230
Ion Ratio	Lower	Upper	
200	100		
173	23.7	18.5	27.7
215	50.4	40.0	60.0



#24
Pentachlorophenol
Concen: 0.38 ng
RT: 16.726 min Scan# 1499
Delta R.T. -0.001 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:	266	Resp:	1722
Ion Ratio	Lower	Upper	
266	100		
264	61.1	49.8	74.8
268	64.5	50.7	76.1

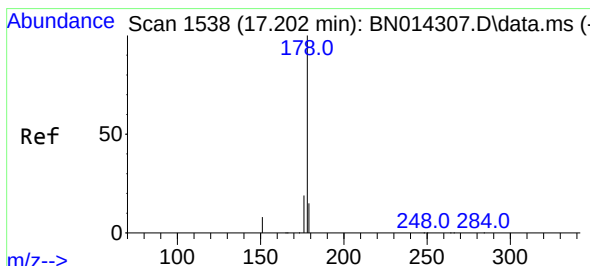
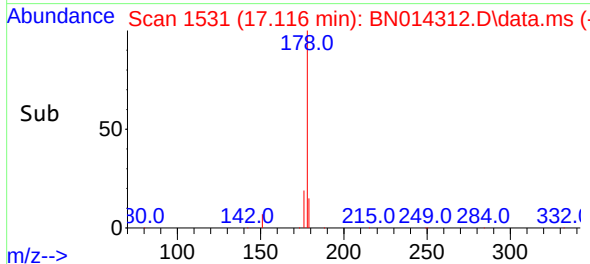
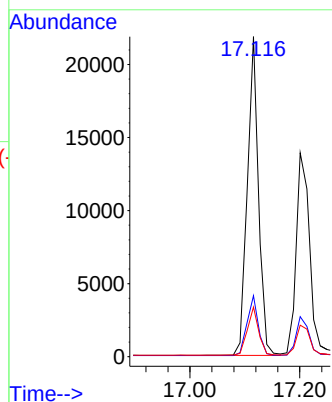
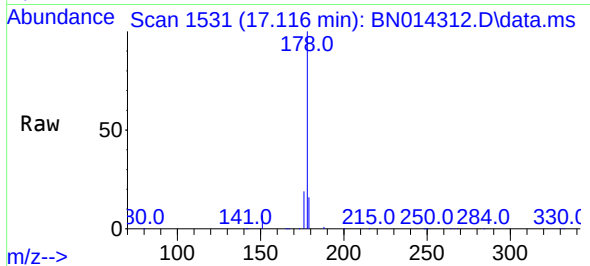




#25
Phenanthrene
Concen: 0.45 ng
RT: 17.116 min Scan# 1531
Delta R.T. -0.001 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

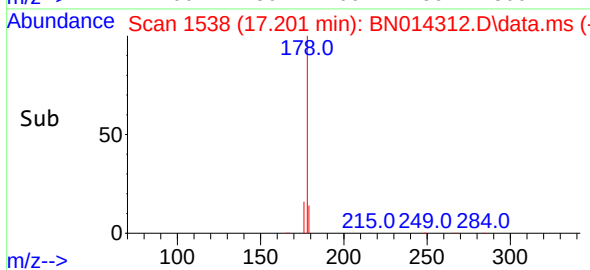
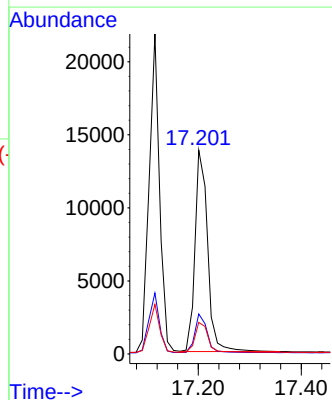
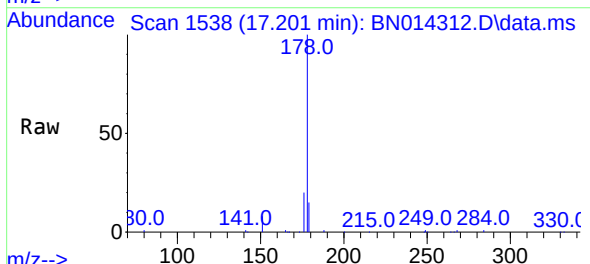
Instrument :
BNA_N
ClientSampleId :
ICVBN041621

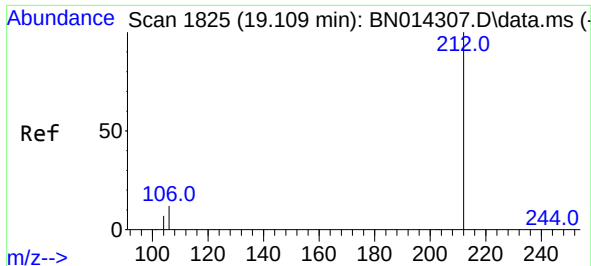
Tgt Ion:178 Resp: 30681
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.43 ng
RT: 17.201 min Scan# 1538
Delta R.T. -0.001 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

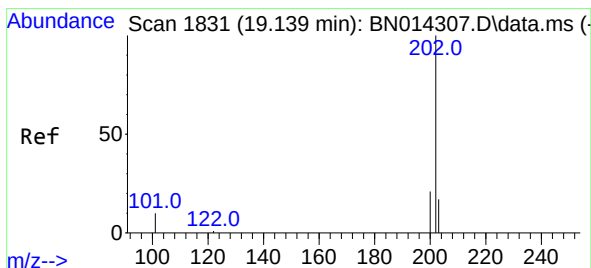
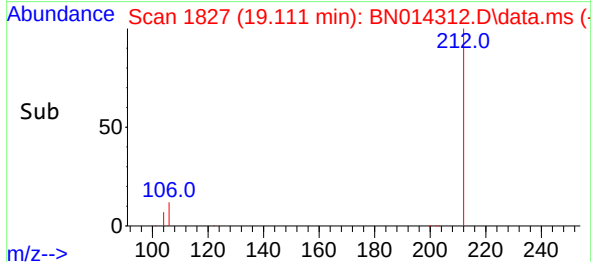
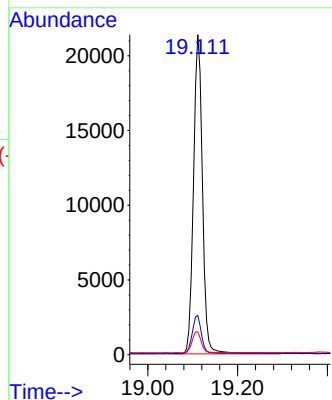
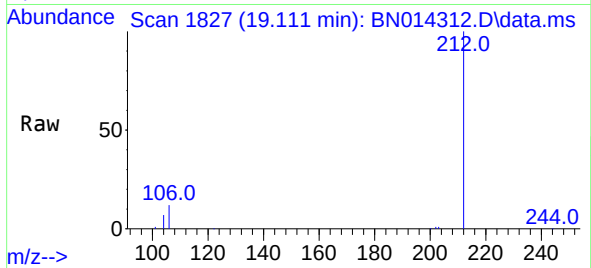
Tgt Ion:178 Resp: 23448
Ion Ratio Lower Upper
178 100
176 18.7 14.8 22.2
179 15.5 12.2 18.4





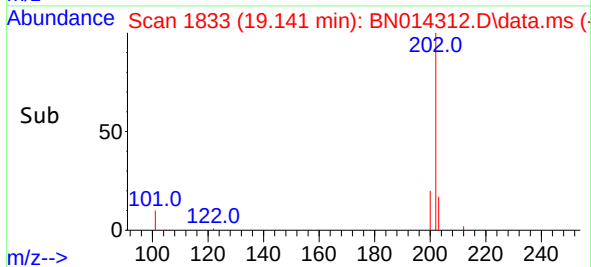
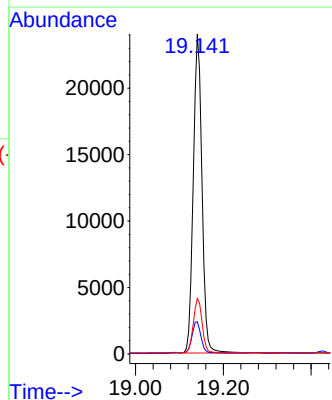
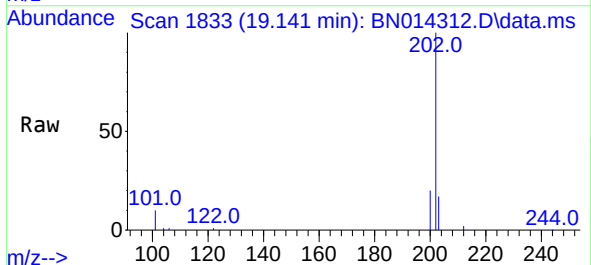
#27
Fluoranthene-d10
Concen: 0.44 ng
RT: 19.111 min Scan# 1827
Delta R.T. 0.002 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:212 Resp: 29684
Ion Ratio Lower Upper
212 100
106 11.9 9.7 14.5
104 6.7 5.5 8.3

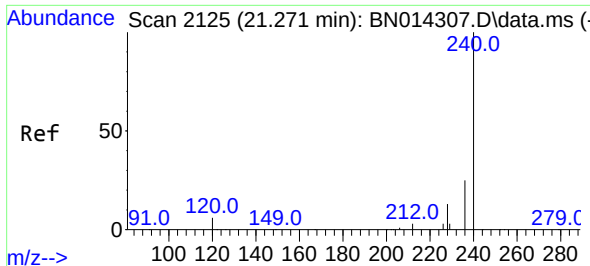


#28
Fluoranthene
Concen: 0.44 ng
RT: 19.141 min Scan# 1833
Delta R.T. 0.002 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:202 Resp: 32925
Ion Ratio Lower Upper
202 100
101 10.2 8.3 12.5
203 17.2 13.8 20.6



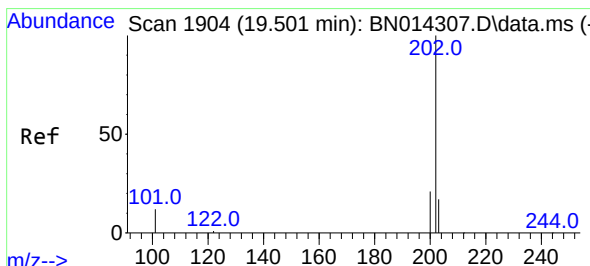
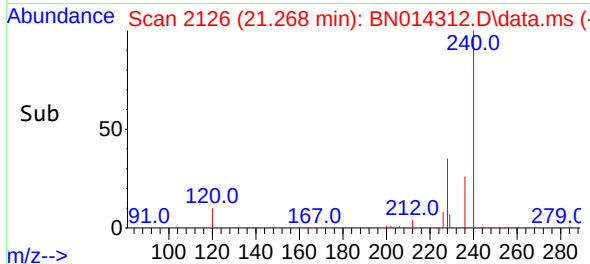
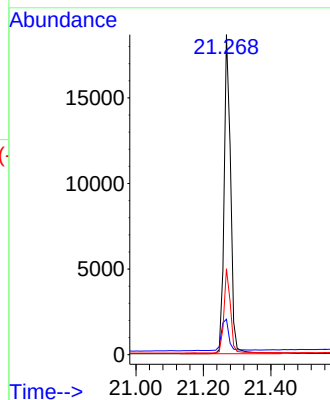
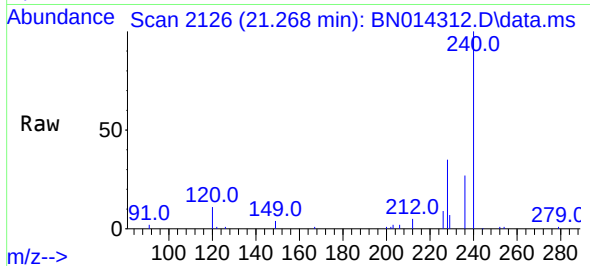
Instrument :
BNA_N
ClientSampleId :
ICVBN041621



#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.268 min Scan# 2126
Delta R.T. -0.003 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

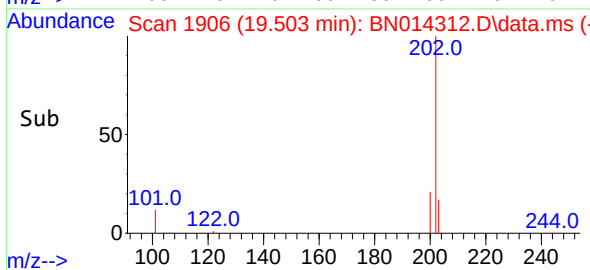
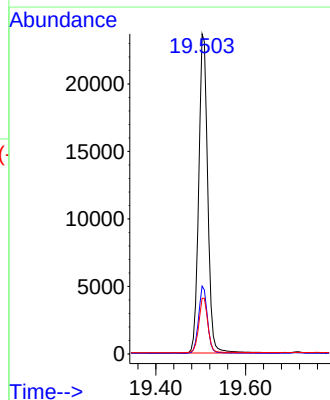
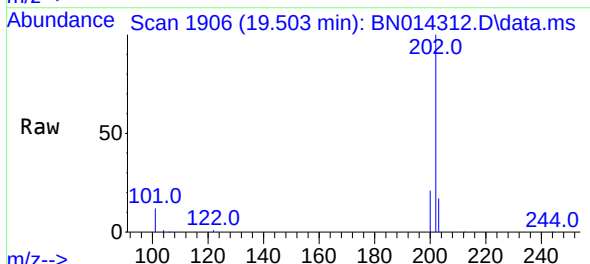
Instrument :
BNA_N
ClientSampleId :
ICVBN041621

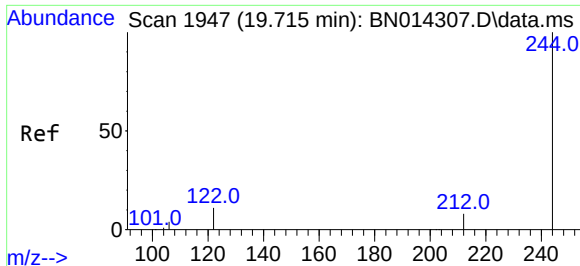
Tgt Ion:240 Resp: 24903
Ion Ratio Lower Upper
240 100
120 11.1 5.4 8.0#
236 26.8 20.4 30.6



#30
Pyrene
Concen: 0.47 ng
RT: 19.503 min Scan# 1906
Delta R.T. 0.002 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:202 Resp: 33084
Ion Ratio Lower Upper
202 100
200 20.7 16.6 24.8
203 17.2 14.0 21.0

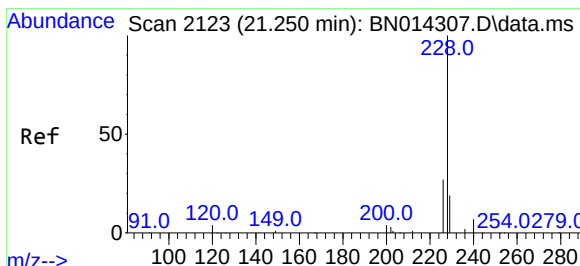
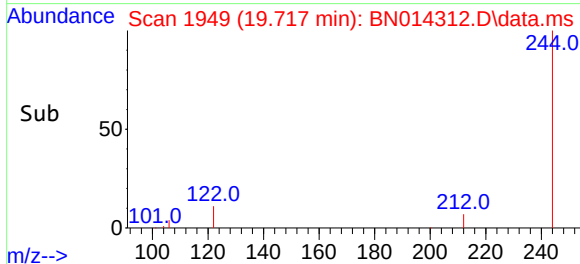
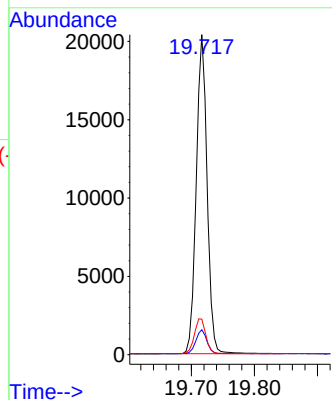
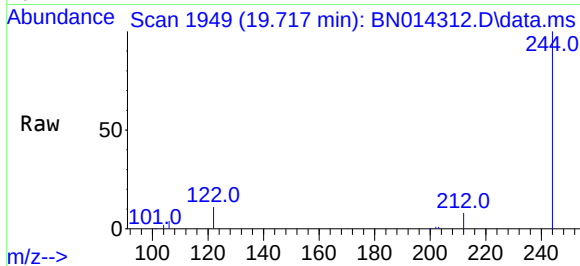




#31
Terphenyl-d14
Concen: 0.47 ng
RT: 19.717 min Scan# 1949
Delta R.T. 0.002 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

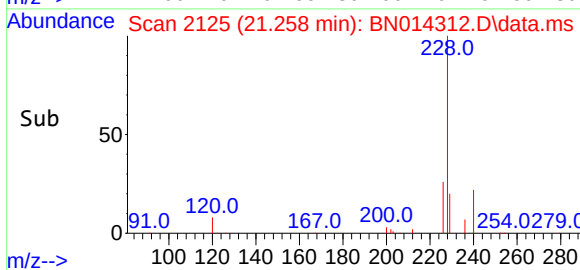
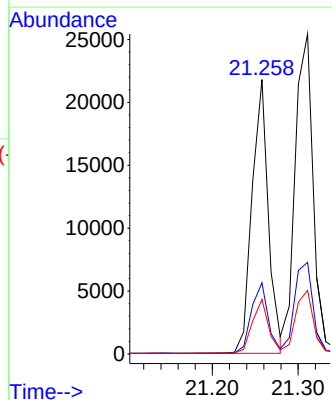
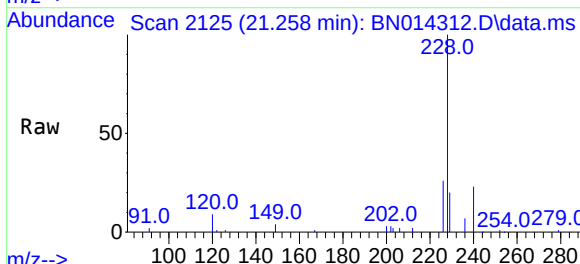
Instrument :
BNA_N
ClientSampleId :
ICVBN041621

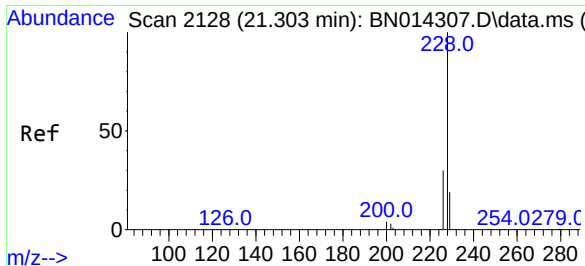
Tgt Ion:244 Resp: 24350
Ion Ratio Lower Upper
244 100
212 7.8 6.2 9.4
122 11.1 9.0 13.6



#32
Benzo(a)anthracene
Concen: 0.43 ng
RT: 21.258 min Scan# 2125
Delta R.T. 0.008 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:228 Resp: 28781
Ion Ratio Lower Upper
228 100
226 25.9 21.7 32.5
229 19.9 15.7 23.5



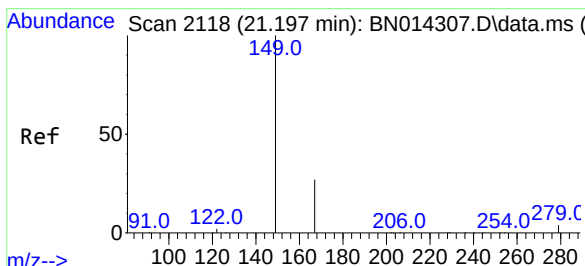
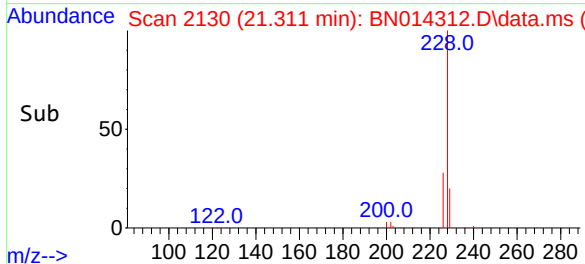
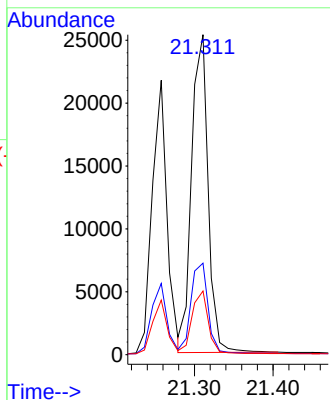
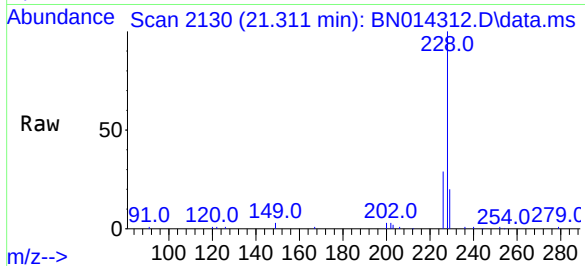


#33
Chrysene
Concen: 0.46 ng
RT: 21.311 min Scan# 2130
Delta R.T. 0.008 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Instrument :
BNA_N
ClientSampleId :
ICVBN041621

Tgt Ion:228 Resp: 36815

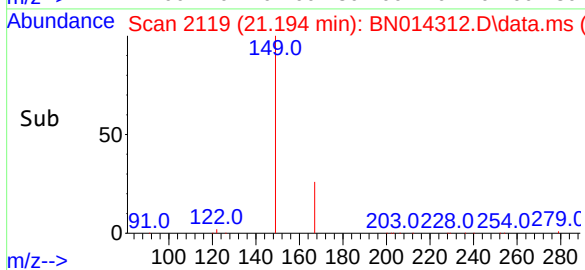
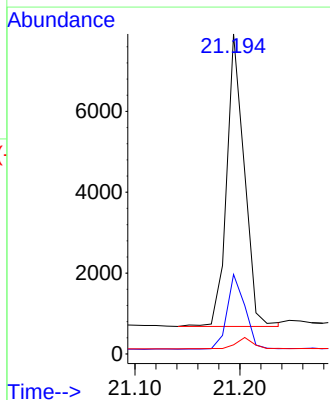
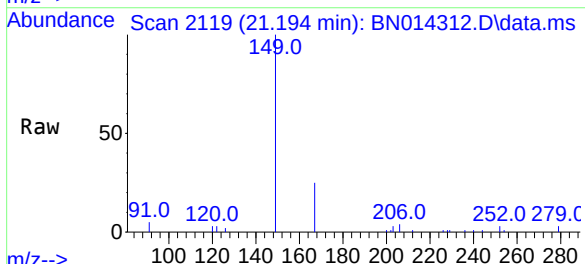
Ion	Ratio	Lower	Upper
228	100		
226	28.6	23.8	35.6
229	19.9	15.6	23.4

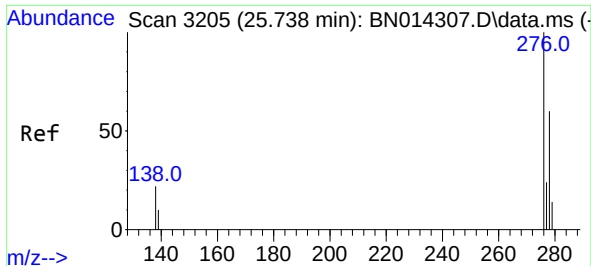


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.45 ng
RT: 21.194 min Scan# 2119
Delta R.T. -0.003 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:149 Resp: 8395

Ion	Ratio	Lower	Upper
149	100		
167	25.9	21.0	31.4
279	4.1	3.3	4.9

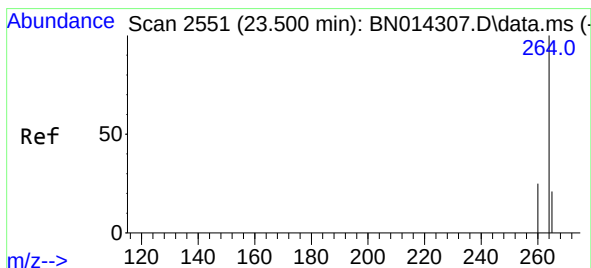
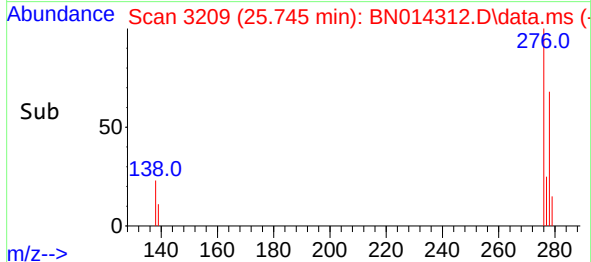
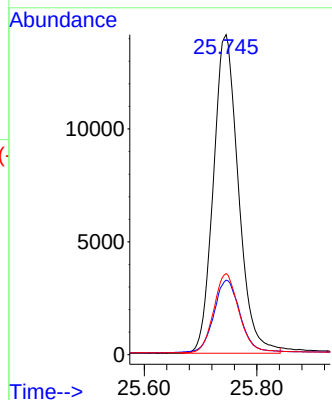
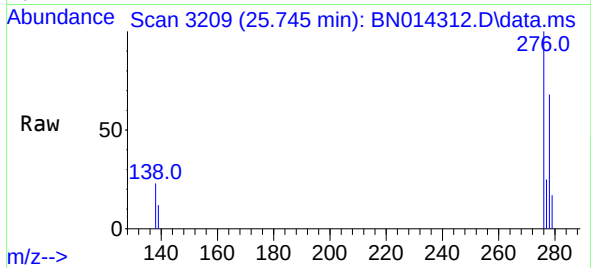




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.45 ng
RT: 25.745 min Scan# 3209
Delta R.T. 0.007 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

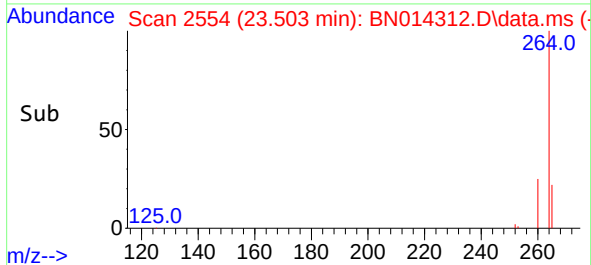
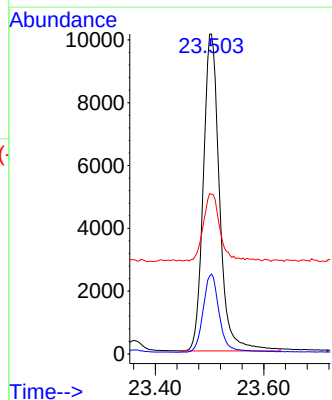
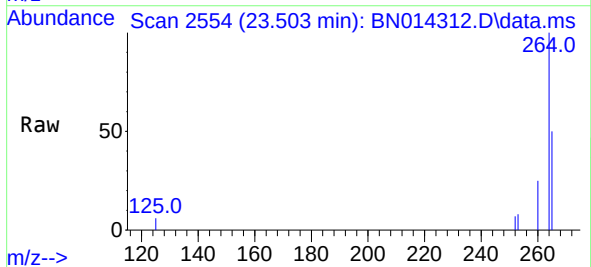
Instrument :
BNA_N
ClientSampleId :
ICVBN041621

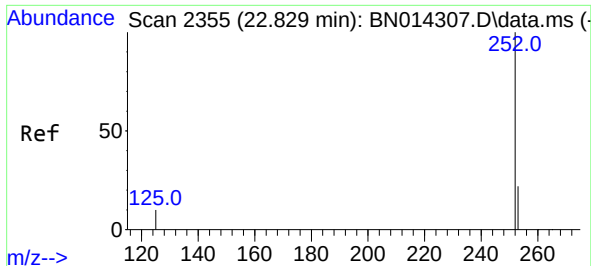
Tgt Ion:276 Resp: 43583
Ion Ratio Lower Upper
276 100
138 23.8 18.3 27.5
277 24.9 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.503 min Scan# 2554
Delta R.T. 0.004 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:264 Resp: 20955
Ion Ratio Lower Upper
264 100
260 24.9 20.0 30.0
265 50.0 37.8 56.8

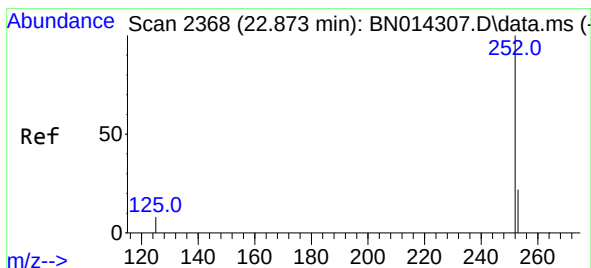
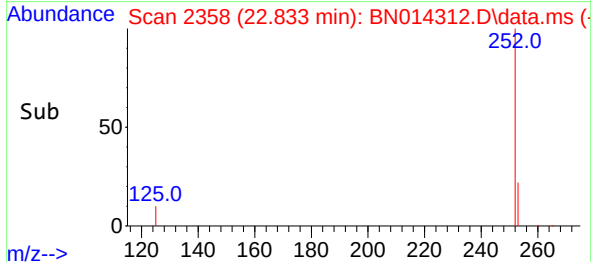
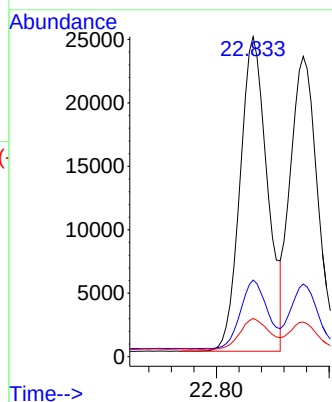
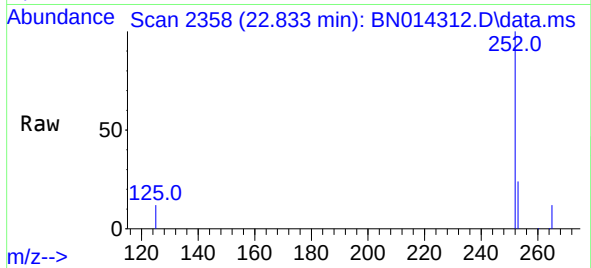




#37
Benzo(b)fluoranthene
Concen: 0.46 ng
RT: 22.833 min Scan# 2358
Delta R.T. 0.004 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

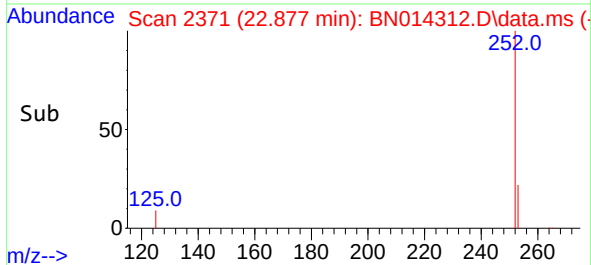
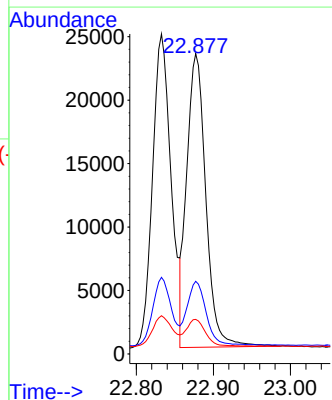
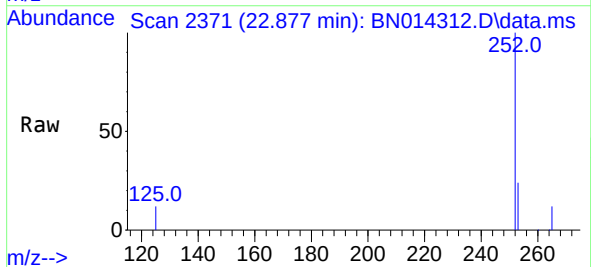
Instrument :
BNA_N
ClientSampleId :
ICVBN041621

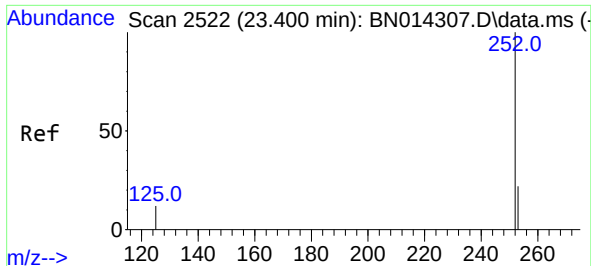
Tgt Ion:252 Resp: 41723
Ion Ratio Lower Upper
252 100
253 23.9 19.0 28.6
125 11.9 9.3 13.9



#38
Benzo(k)fluoranthene
Concen: 0.45 ng
RT: 22.877 min Scan# 2371
Delta R.T. 0.004 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

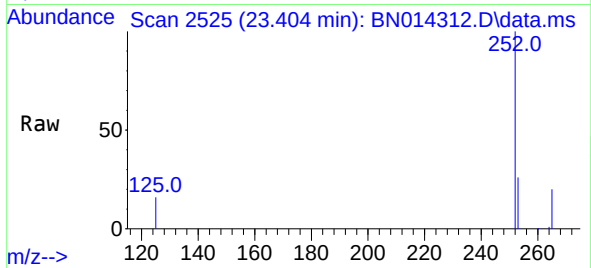
Tgt Ion:252 Resp: 39701
Ion Ratio Lower Upper
252 100
253 24.2 19.1 28.7
125 11.5 9.1 13.7



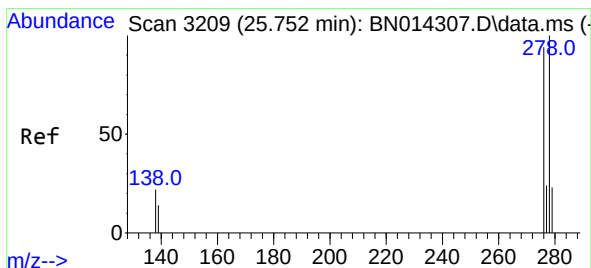
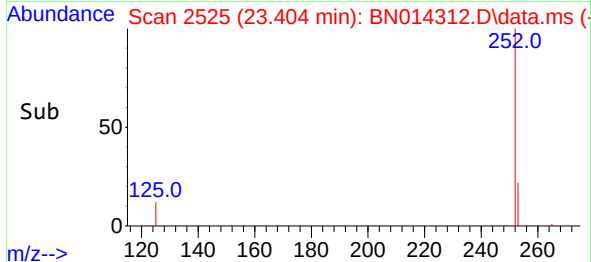
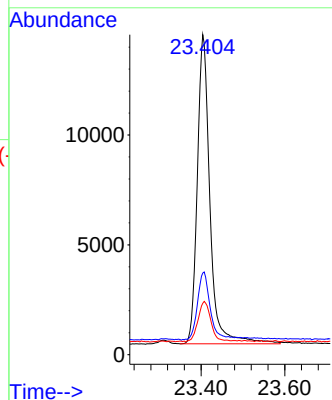


#39
Benzo(a)pyrene
Concen: 0.44 ng
RT: 23.404 min Scan# 2525
Delta R.T. 0.004 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Instrument :
BNA_N
ClientSampleId :
ICVBN041621

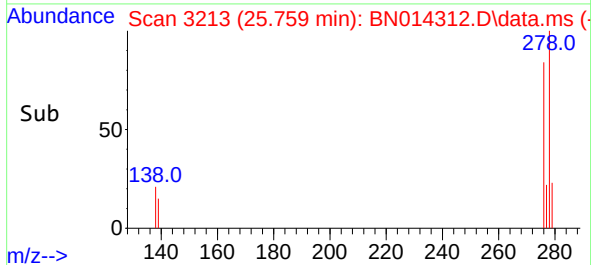
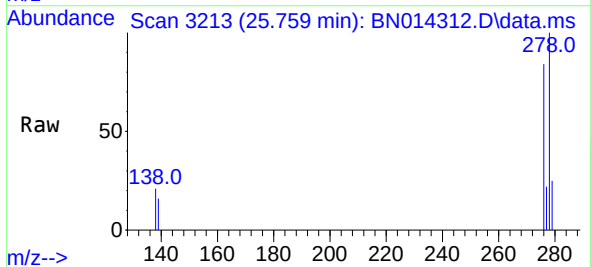
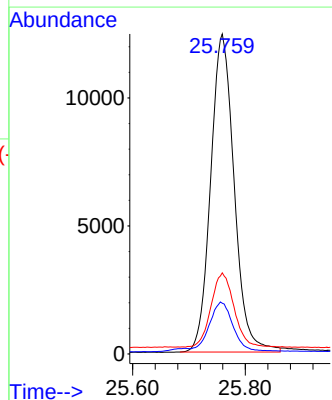


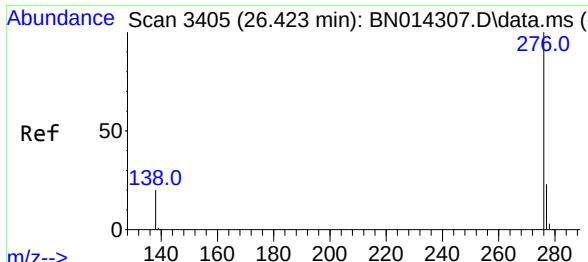
Tgt Ion:252 Resp: 29708
Ion Ratio Lower Upper
252 100
253 25.5 20.2 30.2
125 16.1 12.4 18.6



#40
Dibenzo(a,h)anthracene
Concen: 0.45 ng
RT: 25.759 min Scan# 3213
Delta R.T. 0.007 min
Lab File: BN014312.D
Acq: 16 Apr 2021 16:36

Tgt Ion:278 Resp: 36012
Ion Ratio Lower Upper
278 100
139 15.8 12.8 19.2
279 25.4 20.0 30.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.46 ng
 RT: 26.430 min Scan# 3409
 Delta R.T. 0.007 min
 Lab File: BN014312.D
 Acq: 16 Apr 2021 16:36

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN041621

Tgt Ion:	276	Resp:	38348
Ion	Ratio	Lower	Upper
276	100		
277	24.2	18.9	28.3
138	20.7	16.6	24.8

