

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041621\
 Data File : BN014316.D
 Acq On : 16 Apr 2021 19:00
 Operator : CG/JU
 Sample : PB135776BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB135776BSD

Quant Time: Apr 17 02:53:06 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)

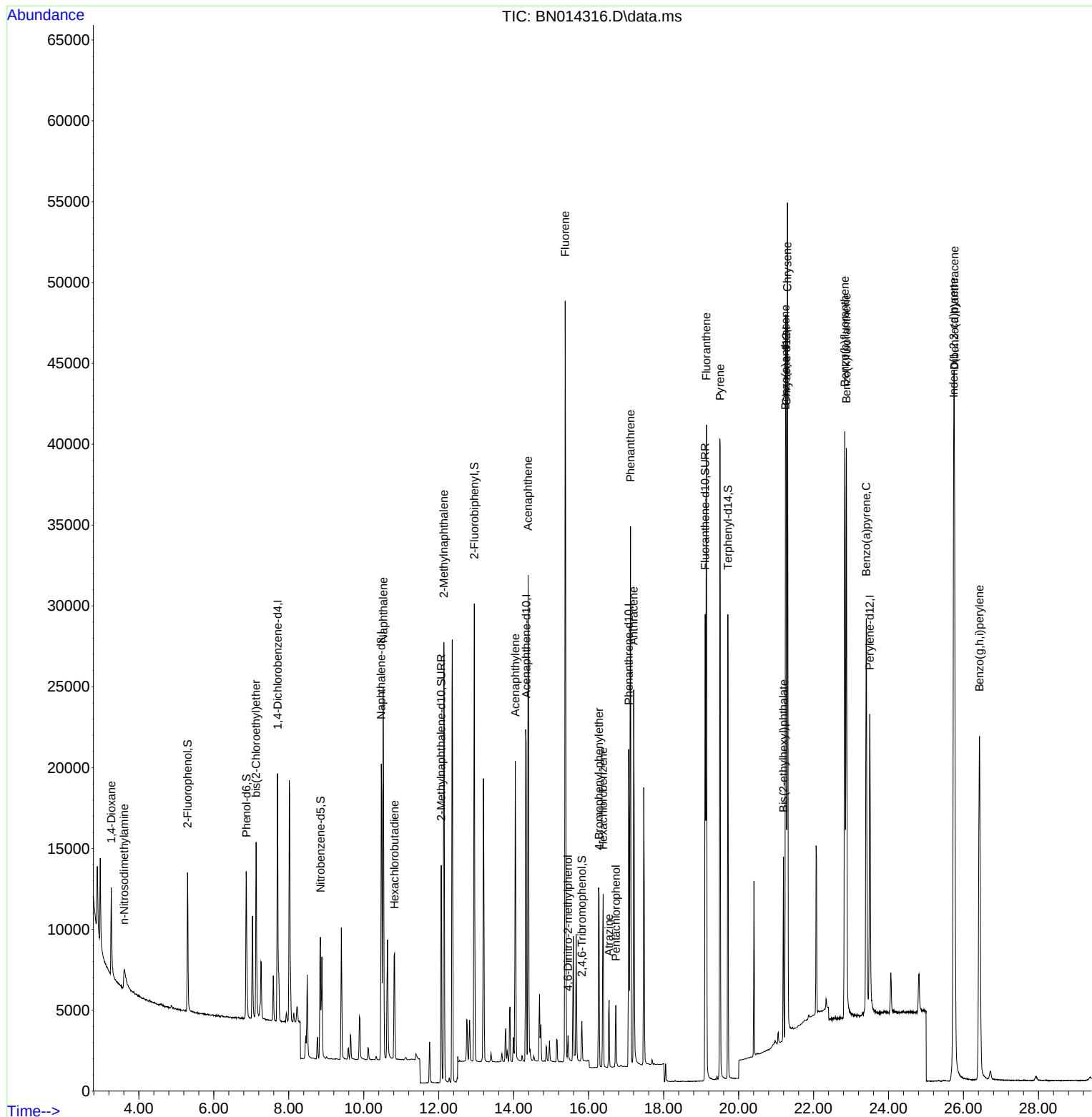
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	7459	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	26604	0.40	ng	#-0.01
13) Acenaphthene-d10	14.334	164	13715	0.40	ng	0.00
19) Phenanthrene-d10	17.068	188	27708	0.40	ng	0.00
29) Chrysene-d12	21.271	240	27875	0.40	ng	0.00
36) Perylene-d12	23.500	264	25717	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	7234	0.44	ng	0.00
5) Phenol-d6	6.871	99	9005	0.43	ng	0.00
8) Nitrobenzene-d5	8.845	82	7025	0.42	ng	0.00
11) 2-Methylnaphthalene-d10	12.066	152	18251	0.45	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	1963	0.40	ng	0.00
15) 2-Fluorobiphenyl	12.951	172	24246	0.45	ng	0.00
27) Fluoranthene-d10	19.109	212	33644	0.44	ng	0.00
31) Terphenyl-d14	19.715	244	27635	0.47	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.263	88	4288	0.45	ng	95
3) n-Nitrosodimethylamine	3.609	42	1819	0.35	ng	# 88
6) bis(2-Chloroethyl)ether	7.129	93	8525	0.45	ng	100
9) Naphthalene	10.518	128	30405	0.45	ng	100
10) Hexachlorobutadiene	10.822	225	6052	0.45	ng	# 99
12) 2-Methylnaphthalene	12.138	142	19561	0.45	ng	99
16) Acenaphthylene	14.042	152	21218	0.41	ng	99
17) Acenaphthene	14.384	154	16918	0.44	ng	99
18) Fluorene	15.374	166	20610	0.43	ng	99
20) 4,6-Dinitro-2-methylph...	15.450	198	1197	0.42	ng	85
21) 4-Bromophenyl-phenylether	16.277	248	6457	0.44	ng	99
22) Hexachlorobenzene	16.386	284	8571	0.46	ng	99
23) Atrazine	16.544	200	3648	0.40	ng	99
24) Pentachlorophenol	16.727	266	1850	0.36	ng	99
25) Phenanthrene	17.116	178	35066	0.45	ng	100
26) Anthracene	17.201	178	26237	0.42	ng	100
28) Fluoranthene	19.139	202	37390	0.44	ng	100
30) Pyrene	19.506	202	37390	0.47	ng	100
32) Benzo(a)anthracene	21.250	228	32674	0.44	ng	99
33) Chrysene	21.303	228	41231	0.46	ng	99
34) Bis(2-ethylhexyl)phtha...	21.197	149	9631	0.46	ng	99
35) Indeno(1,2,3-cd)pyrene	25.738	276	53638	0.50	ng	99
37) Benzo(b)fluoranthene	22.832	252	45788	0.41	ng	100
38) Benzo(k)fluoranthene	22.873	252	47683	0.44	ng	99
39) Benzo(a)pyrene	23.404	252	36754	0.45	ng	# 96
40) Dibenzo(a,h)anthracene	25.755	278	43909	0.45	ng	100
41) Benzo(g,h,i)perylene	26.426	276	45204	0.44	ng	99

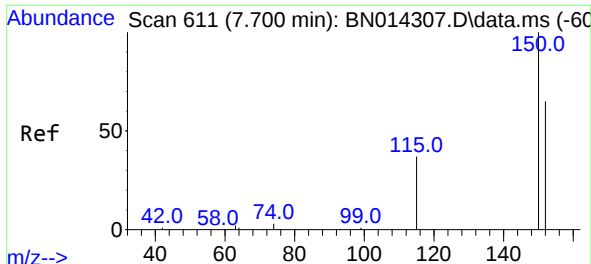
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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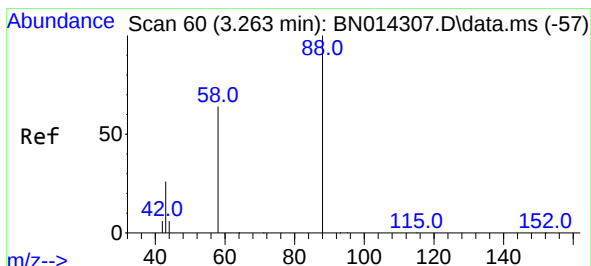
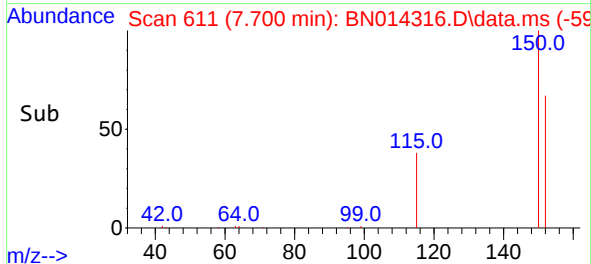
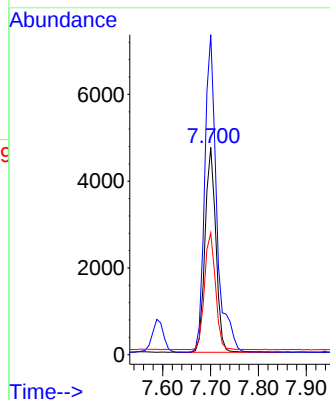
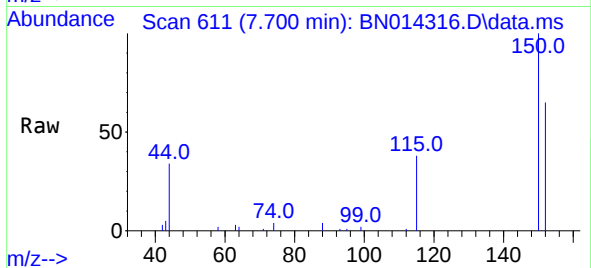




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.700 min Scan# 611
 Delta R.T. 0.000 min
 Lab File: BN014316.D
 Acq: 16 Apr 2021 19:00

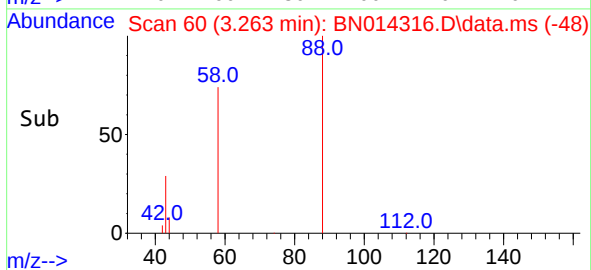
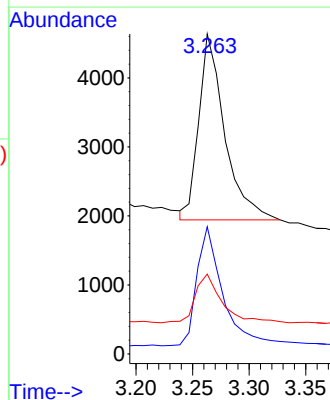
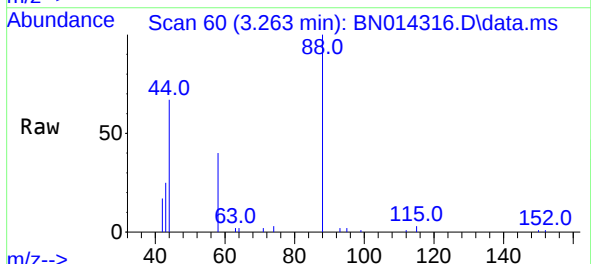
Instrument :
 BNA_N
 ClientSampleId :
 PB135776BSD

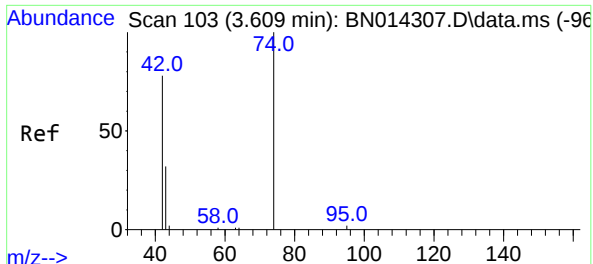
Tgt Ion:152 Resp: 7459
 Ion Ratio Lower Upper
 152 100
 150 154.5 123.0 184.4
 115 58.8 47.6 71.4



#2
 1,4-Dioxane
 Concen: 0.45 ng
 RT: 3.263 min Scan# 60
 Delta R.T. -0.000 min
 Lab File: BN014316.D
 Acq: 16 Apr 2021 19:00

Tgt Ion: 88 Resp: 4288
 Ion Ratio Lower Upper
 88 100
 58 64.3 47.3 70.9
 43 26.7 20.6 31.0

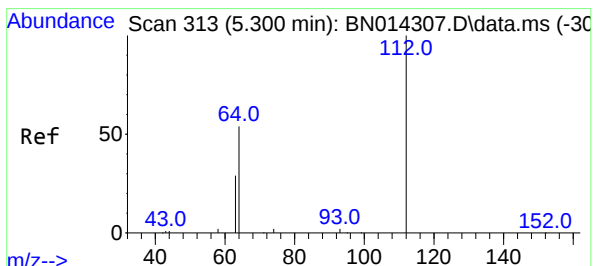
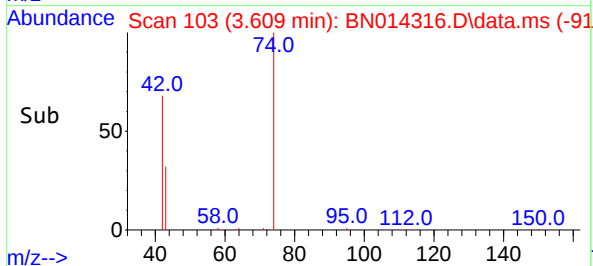
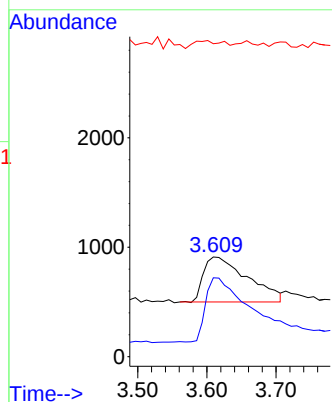
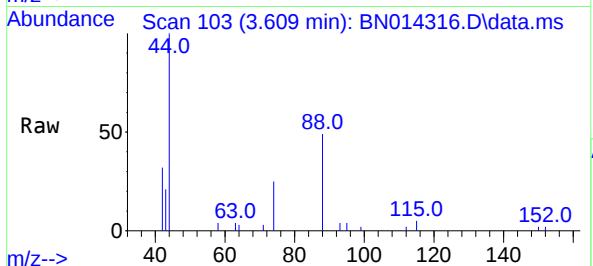




#3
n-Nitrosodimethylamine
Concen: 0.35 ng
RT: 3.609 min Scan# 103
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

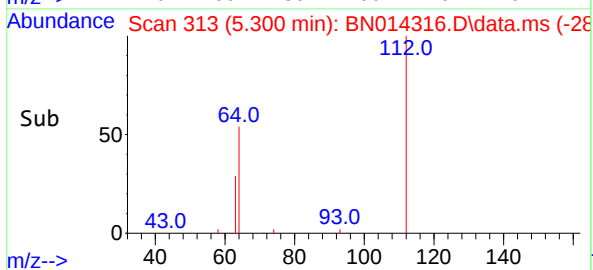
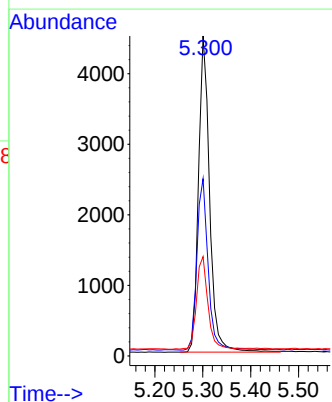
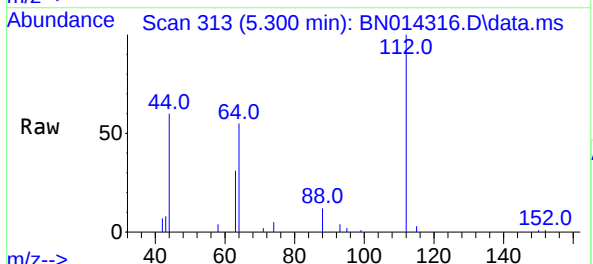
Instrument :
BNA_N
ClientSampleId :
PB135776BSD

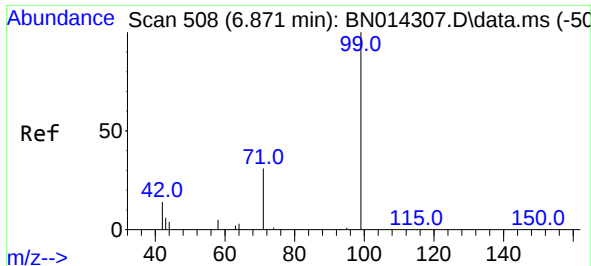
Tgt Ion: 42 Resp: 1819
Ion Ratio Lower Upper
42 100
74 144.7 104.6 157.0
44 11.4 2.4 3.6#



#4
2-Fluorophenol
Concen: 0.44 ng
RT: 5.300 min Scan# 313
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

Tgt Ion: 112 Resp: 7234
Ion Ratio Lower Upper
112 100
64 55.0 43.7 65.5
63 30.1 23.8 35.8

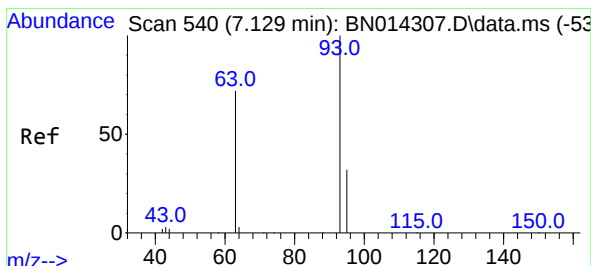
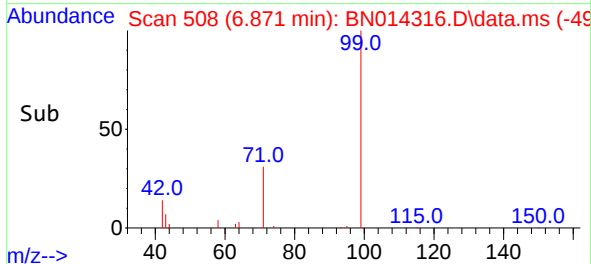
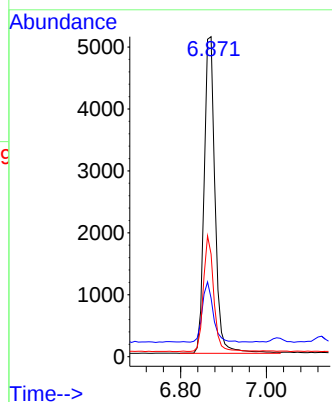
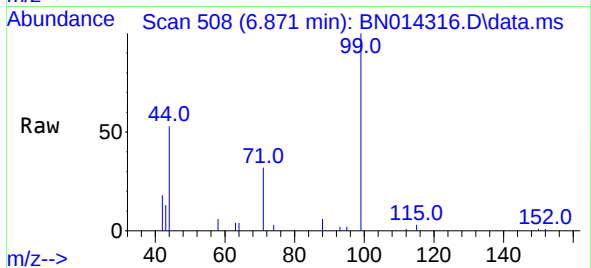




#5
Phenol-d6
Concen: 0.43 ng
RT: 6.871 min Scan# 508
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

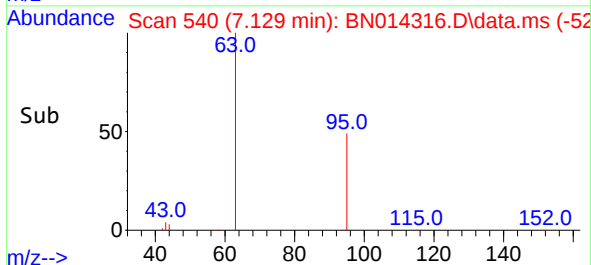
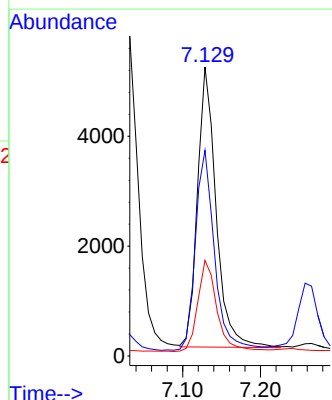
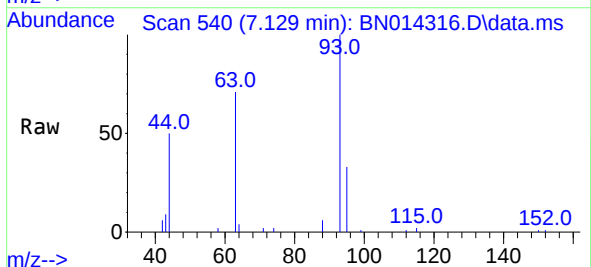
Instrument :
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ClientSampleId :
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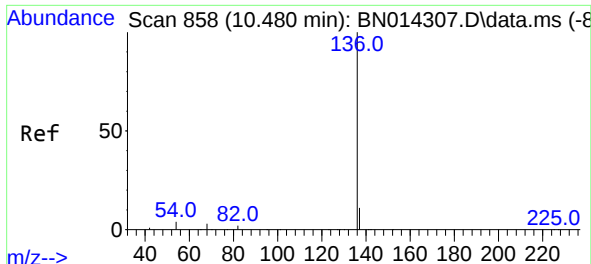
Tgt Ion: 99 Resp: 9005
Ion Ratio Lower Upper
99 100
42 18.7 15.7 23.5
71 34.2 27.6 41.4



#6
bis(2-Chloroethyl)ether
Concen: 0.45 ng
RT: 7.129 min Scan# 540
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

Tgt Ion: 93 Resp: 8525
Ion Ratio Lower Upper
93 100
63 73.1 58.2 87.4
95 33.5 26.7 40.1

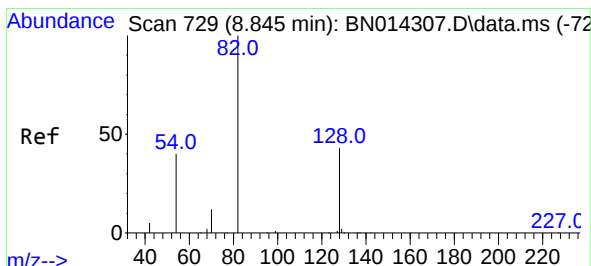
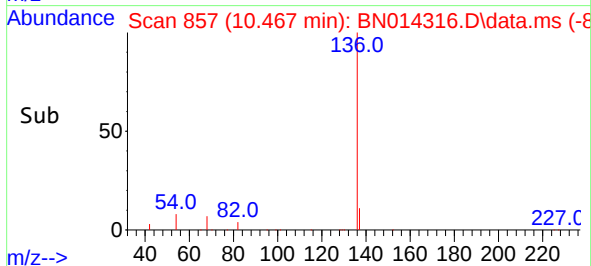
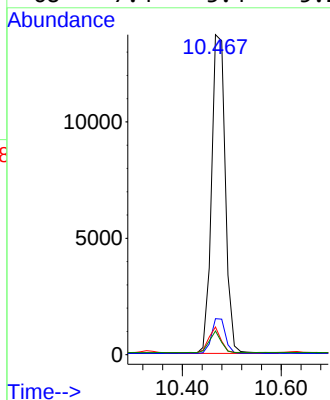
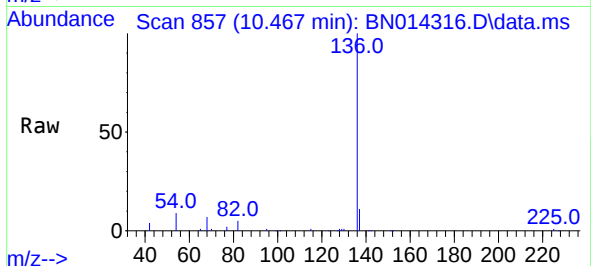




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.013 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

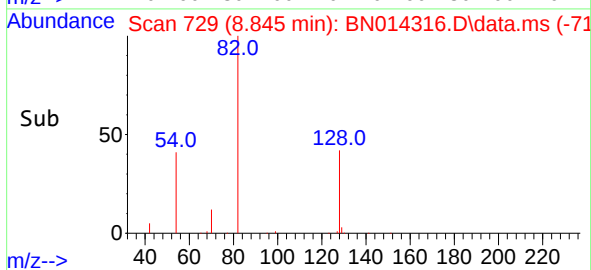
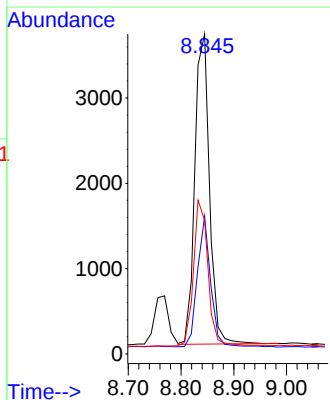
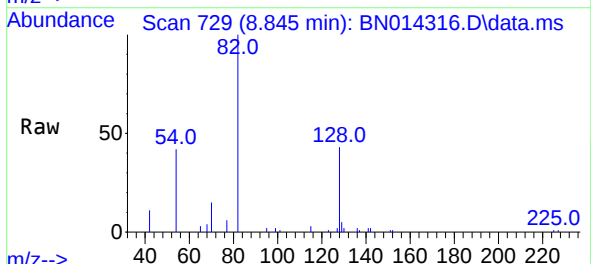
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ClientSampleId :
PB135776BSD

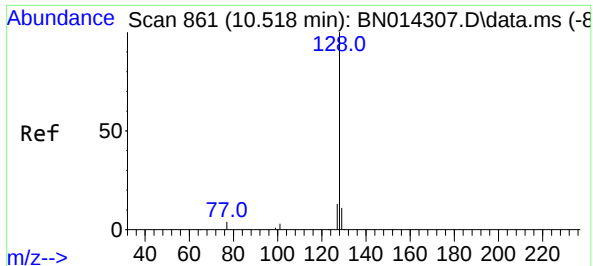
Tgt Ion:	136	Resp:	26604
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.6
54	8.7	3.5	5.3#
68	7.4	3.4	5.2#



#8
Nitrobenzene-d5
Concen: 0.42 ng
RT: 8.845 min Scan# 729
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

Tgt Ion:	82	Resp:	7025
Ion Ratio	Lower	Upper	
82	100		
128	43.0	35.3	52.9
54	41.8	33.4	50.2



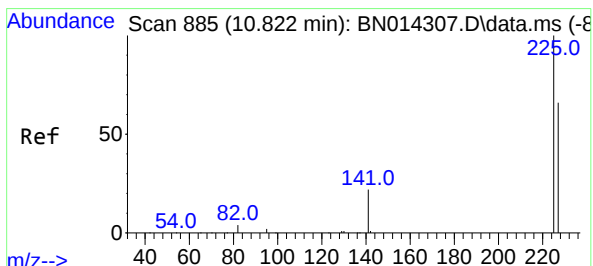
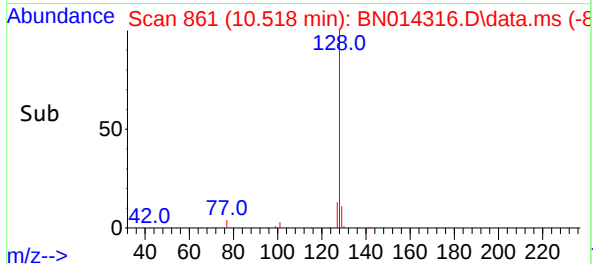
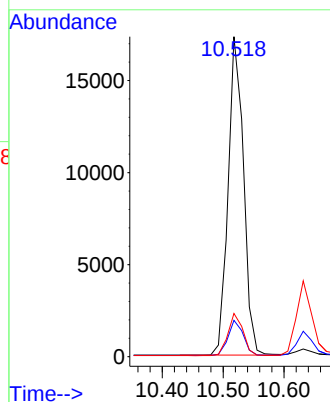
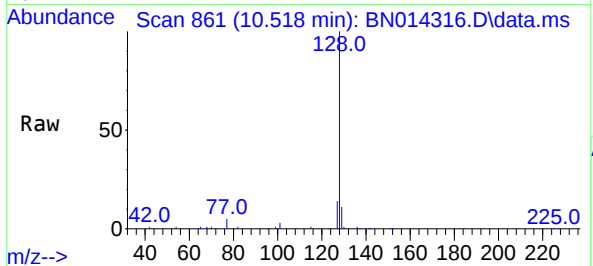


#9
Naphthalene
Concen: 0.45 ng
RT: 10.518 min Scan# 861
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:128 Resp: 30405

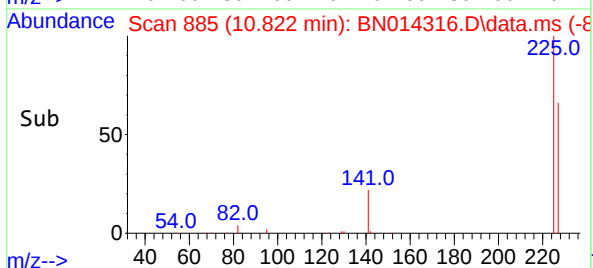
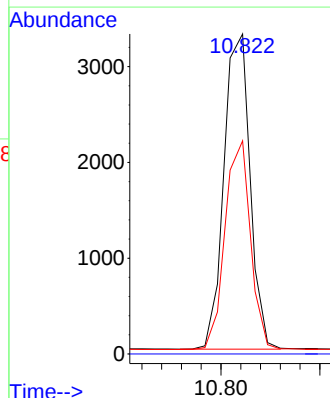
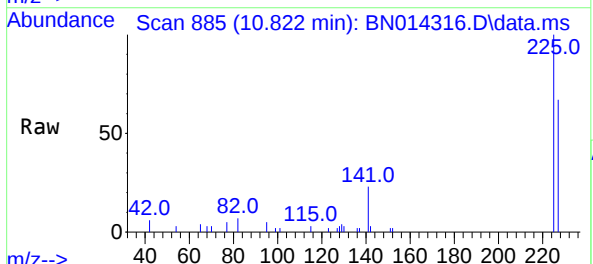
Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.0	13.4
127	13.5	10.7	16.1

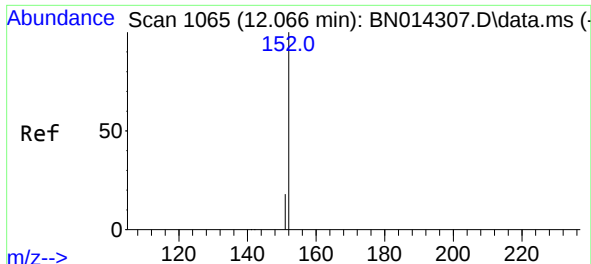


#10
Hexachlorobutadiene
Concen: 0.45 ng
RT: 10.822 min Scan# 885
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

Tgt Ion:225 Resp: 6052

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.4	50.9	76.3

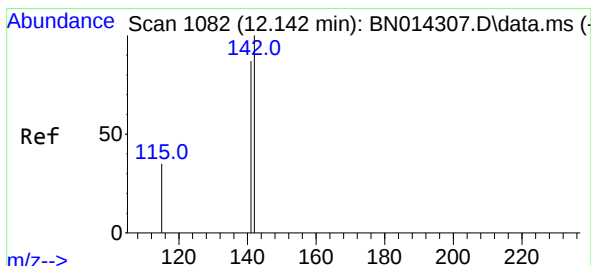
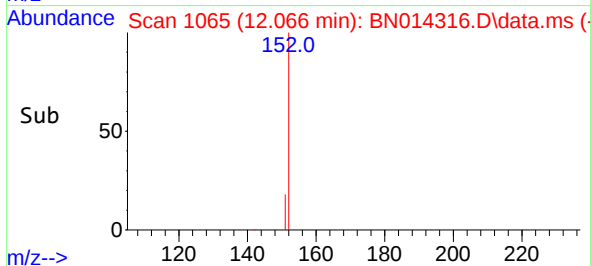
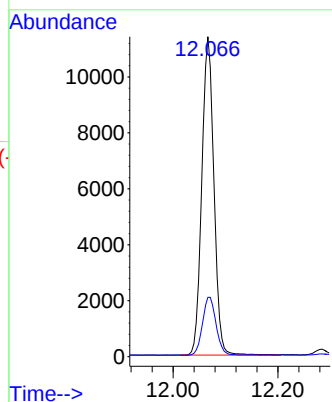
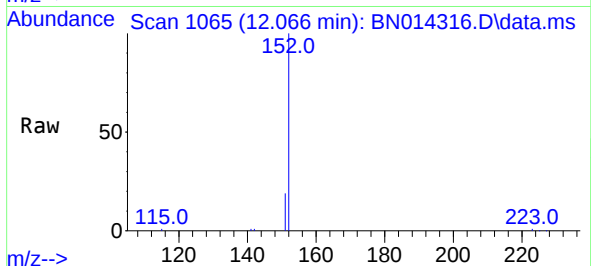




#11
2-Methylnaphthalene-d10
Concen: 0.45 ng
RT: 12.066 min Scan# 1065
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

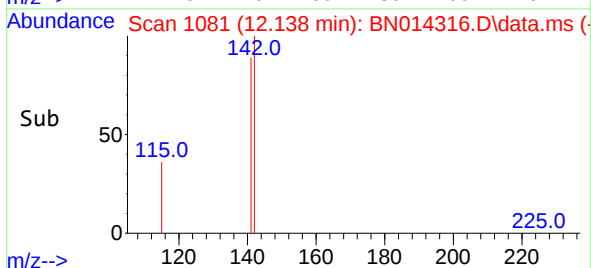
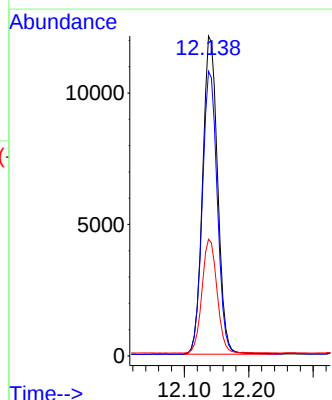
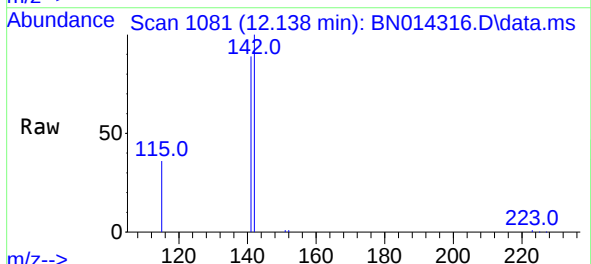
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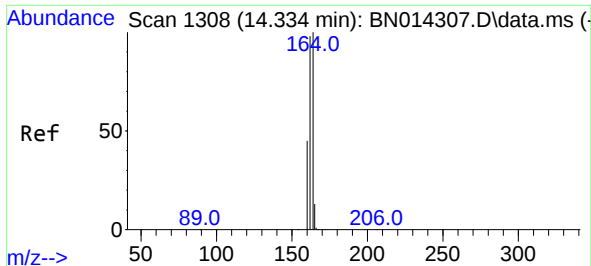
Tgt Ion:152 Resp: 18251
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.45 ng
RT: 12.138 min Scan# 1081
Delta R.T. -0.004 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

Tgt Ion:142 Resp: 19561
Ion Ratio Lower Upper
142 100
141 88.9 70.0 105.0
115 36.5 28.8 43.2

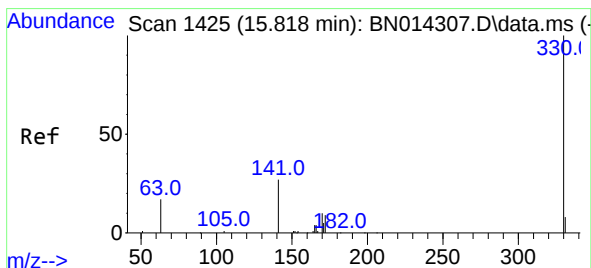
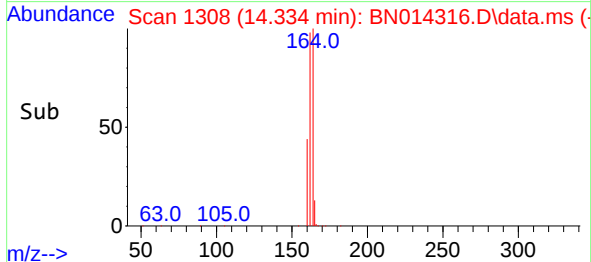
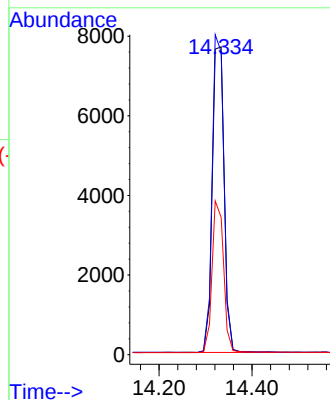
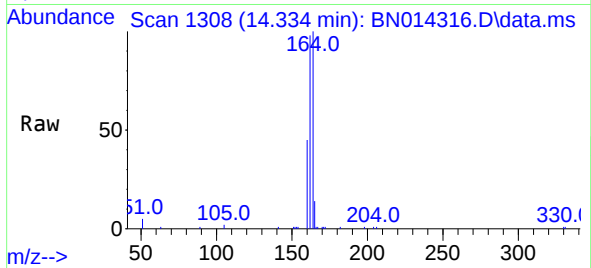




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.334 min Scan# 1308
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

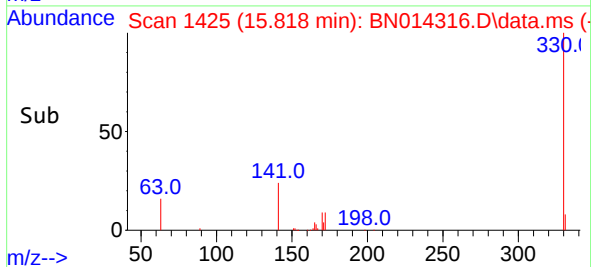
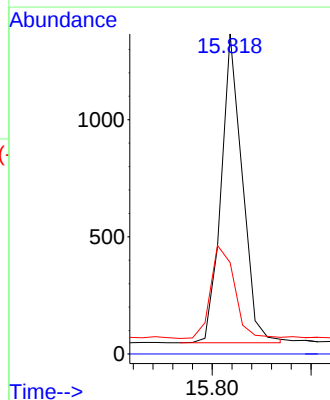
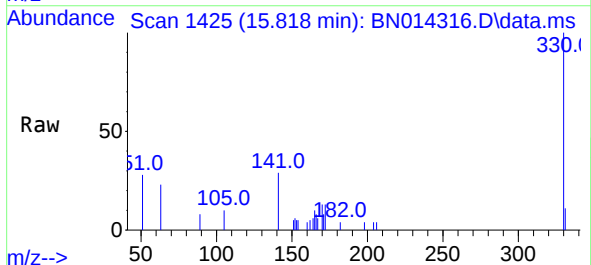
Instrument :
BNA_N
ClientSampleId :
PB135776BSD

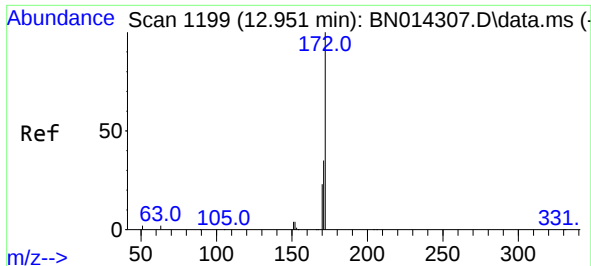
Tgt Ion:164 Resp: 13715
Ion Ratio Lower Upper
164 100
162 98.3 78.6 117.8
160 44.6 36.2 54.4



#14
2,4,6-Tribromophenol
Concen: 0.40 ng
RT: 15.818 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

Tgt Ion:330 Resp: 1963
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.0 28.8 43.2

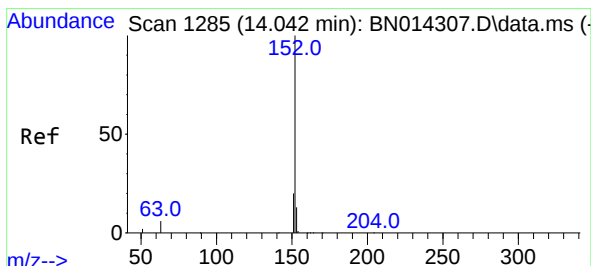
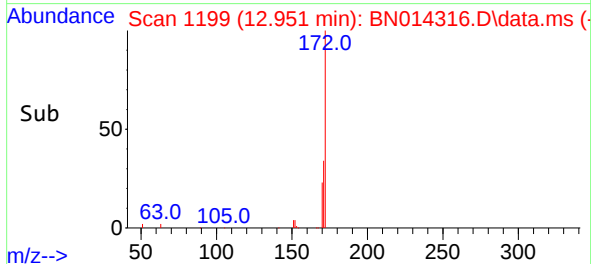
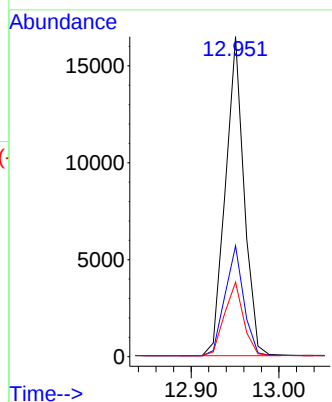
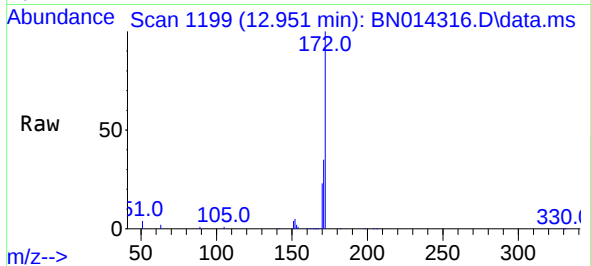




#15
2-Fluorobiphenyl
Concen: 0.45 ng
RT: 12.951 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

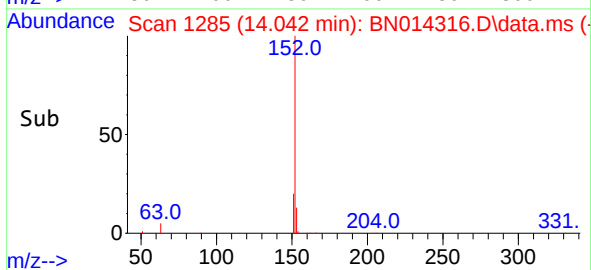
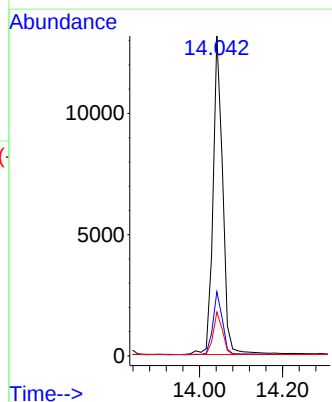
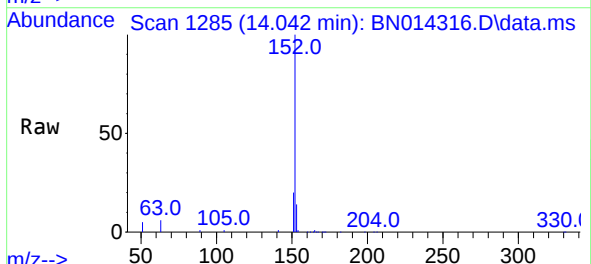
Instrument :
BNA_N
ClientSampleId :
PB135776BSD

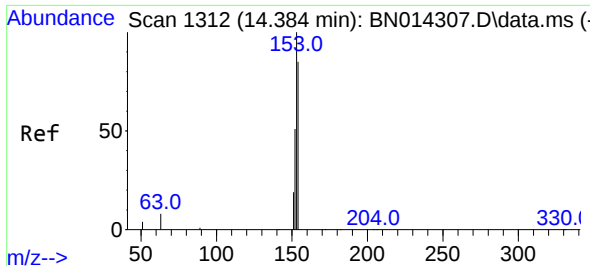
Tgt Ion:	172	Resp:	24246
Ion	Ratio	Lower	Upper
172	100		
171	34.6	27.9	41.9
170	23.3	18.8	28.2



#16
Acenaphthylene
Concen: 0.41 ng
RT: 14.042 min Scan# 1285
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

Tgt Ion:	152	Resp:	21218
Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.9	23.9
153	13.5	10.6	15.8

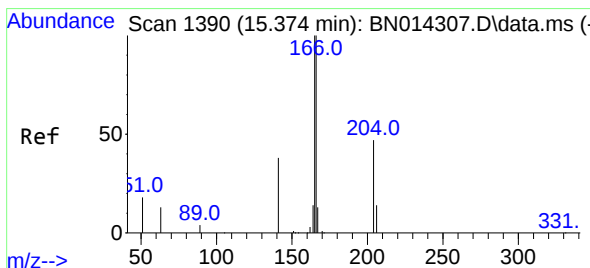
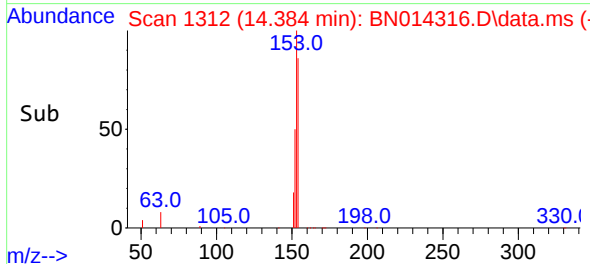
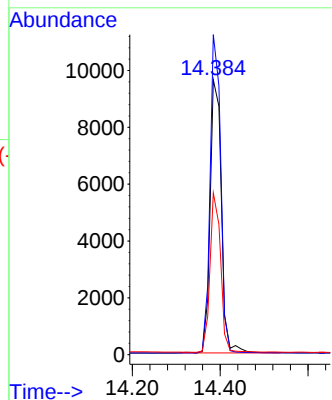
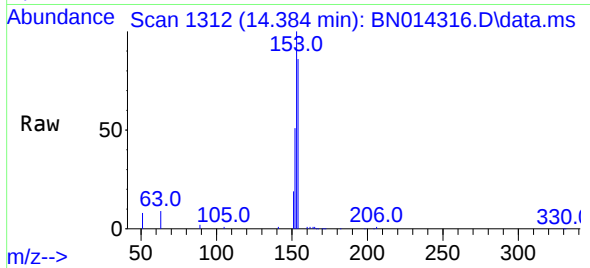




#17
Acenaphthene
Concen: 0.44 ng
RT: 14.384 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

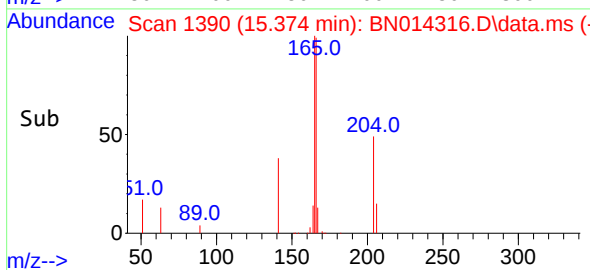
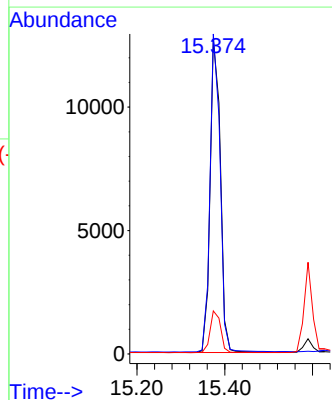
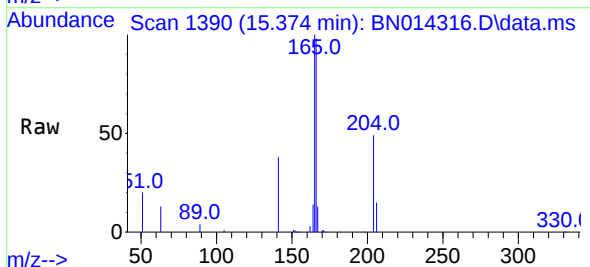
Instrument :
BNA_N
ClientSampleId :
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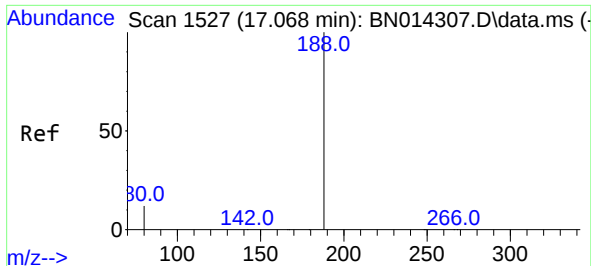
Tgt Ion:154 Resp: 16918
Ion Ratio Lower Upper
154 100
153 110.7 89.4 134.2
152 55.1 44.7 67.1



#18
Fluorene
Concen: 0.43 ng
RT: 15.374 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

Tgt Ion:166 Resp: 20610
Ion Ratio Lower Upper
166 100
165 98.9 78.2 117.2
167 13.5 10.9 16.3

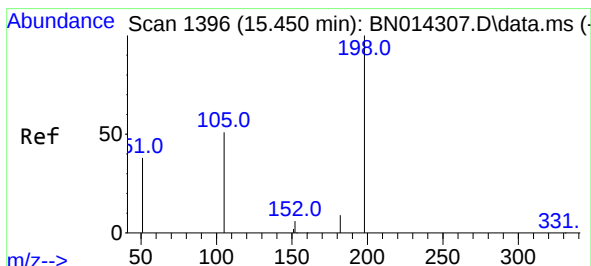
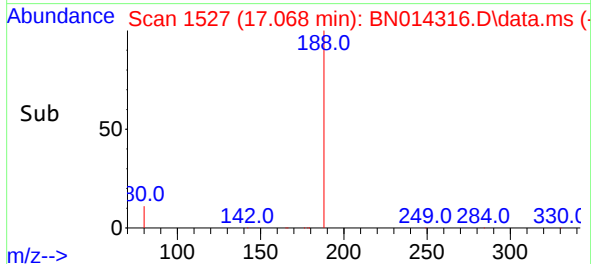
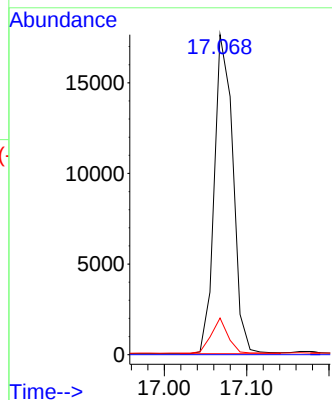
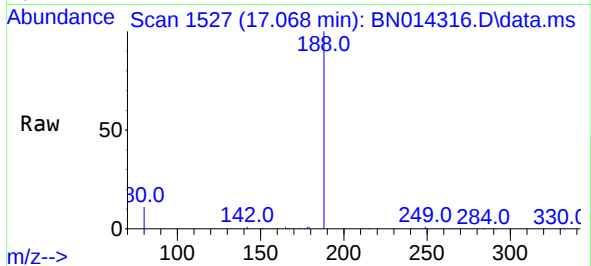




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.068 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

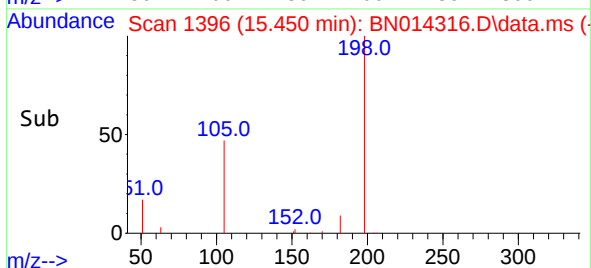
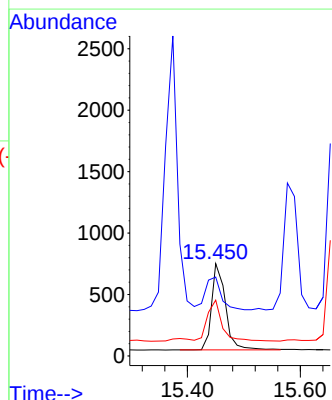
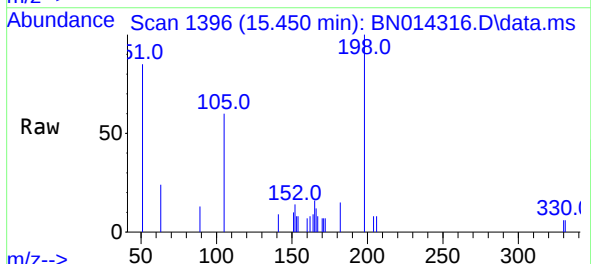
Instrument :
BNA_N
ClientSampleId :
PB135776BSD

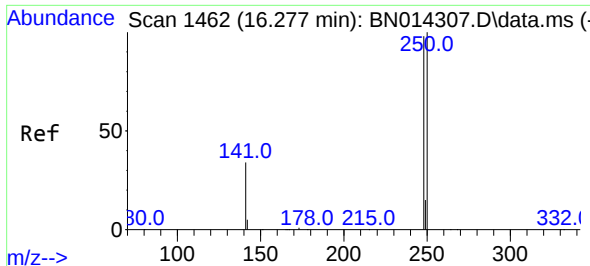
Tgt Ion:188 Resp: 27708
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.4 10.2 15.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.42 ng
RT: 15.450 min Scan# 1396
Delta R.T. 0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

Tgt Ion:198 Resp: 1197
Ion Ratio Lower Upper
198 100
51 85.4 82.6 123.8
105 60.4 56.1 84.1

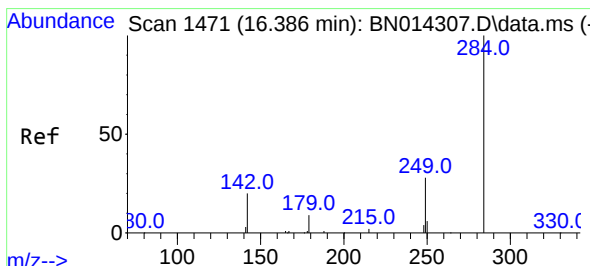
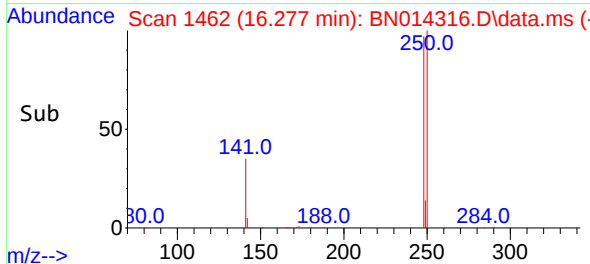
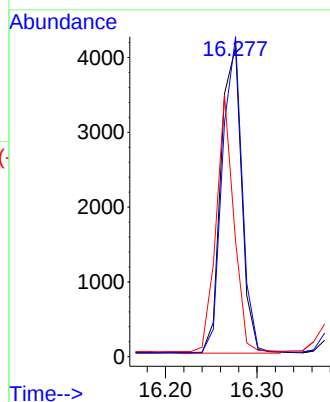
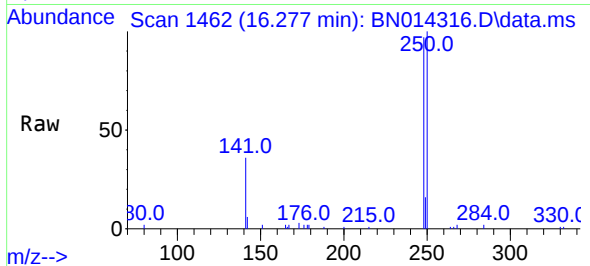




#21
4-Bromophenyl-phenylether
Concen: 0.44 ng
RT: 16.277 min Scan# 1462
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

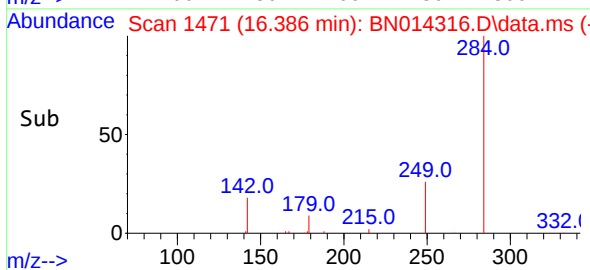
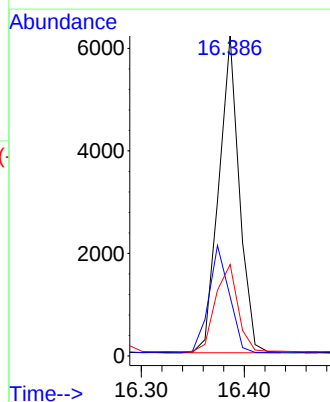
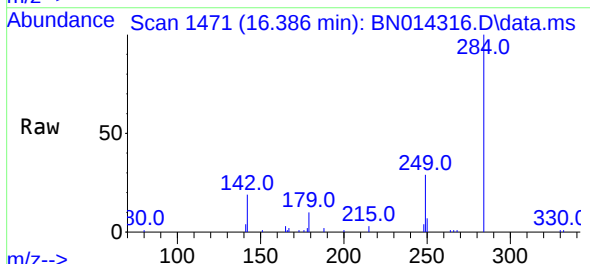
Instrument :
BNA_N
ClientSampleId :
PB135776BSD

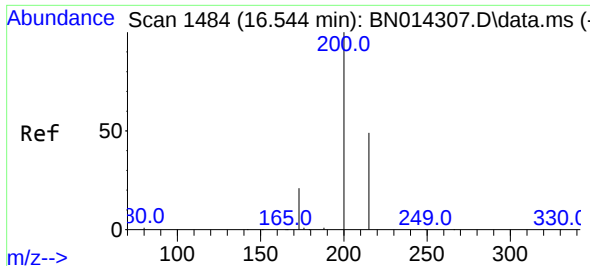
Tgt Ion:	248	Resp:	6457
Ion	Ratio	Lower	Upper
248	100		
250	103.4	81.9	122.9
141	37.3	29.3	43.9



#22
Hexachlorobenzene
Concen: 0.46 ng
RT: 16.386 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

Tgt Ion:	284	Resp:	8571
Ion	Ratio	Lower	Upper
284	100		
142	34.1	27.0	40.6
249	29.9	23.7	35.5

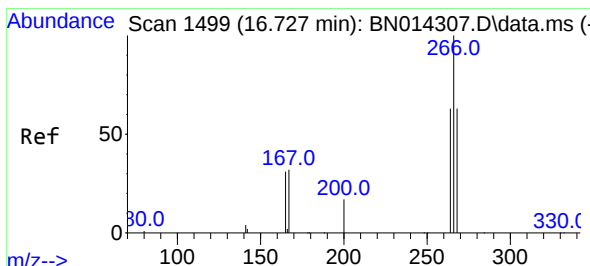
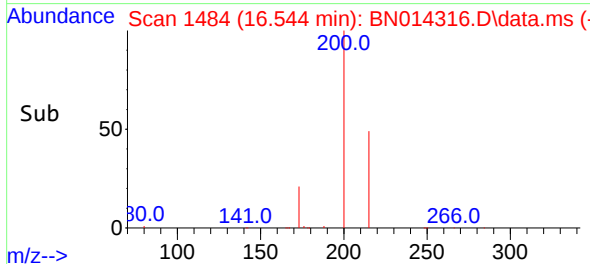
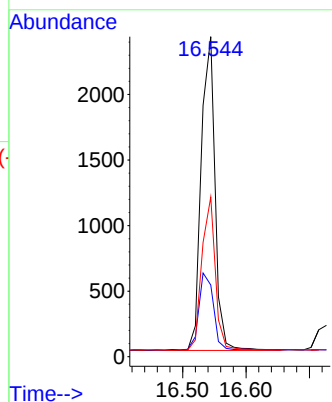
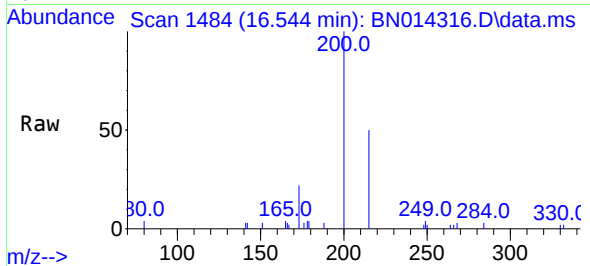




#23
Atrazine
Concen: 0.40 ng
RT: 16.544 min Scan# 1484
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

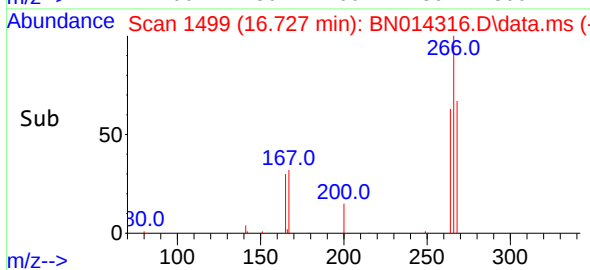
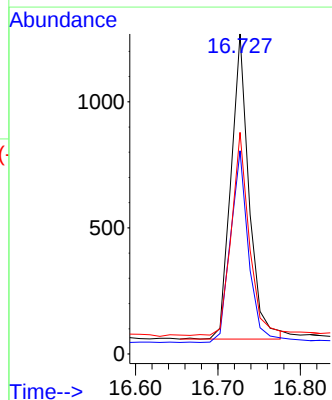
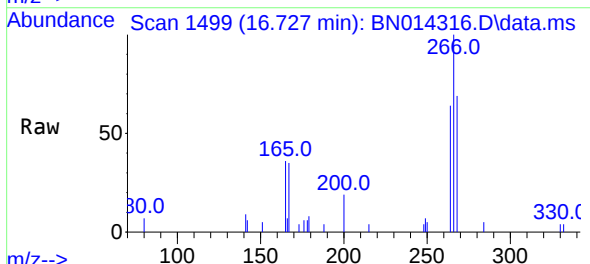
Instrument :
BNA_N
ClientSampleId :
PB135776BSD

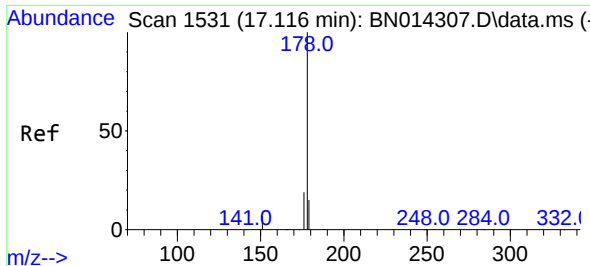
Tgt Ion:200 Resp: 3648
Ion Ratio Lower Upper
200 100
173 22.4 18.5 27.7
215 49.9 40.0 60.0



#24
Pentachlorophenol
Concen: 0.36 ng
RT: 16.727 min Scan# 1499
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

Tgt Ion:266 Resp: 1850
Ion Ratio Lower Upper
266 100
264 62.6 49.8 74.8
268 65.2 50.7 76.1

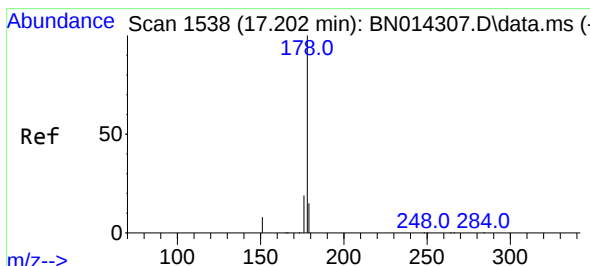
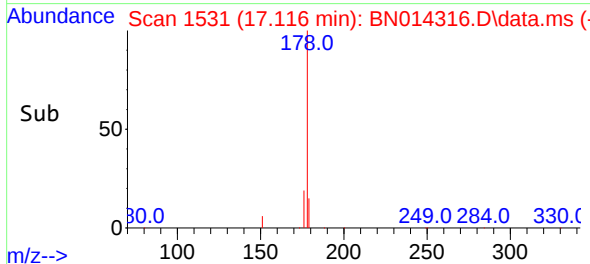
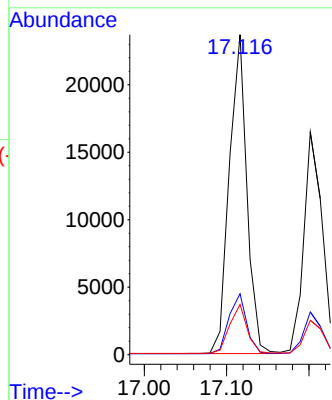
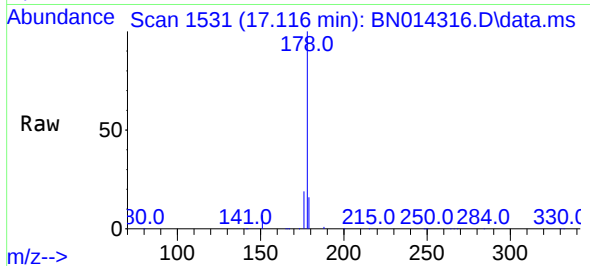




#25
Phenanthrene
Concen: 0.45 ng
RT: 17.116 min Scan# 1531
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

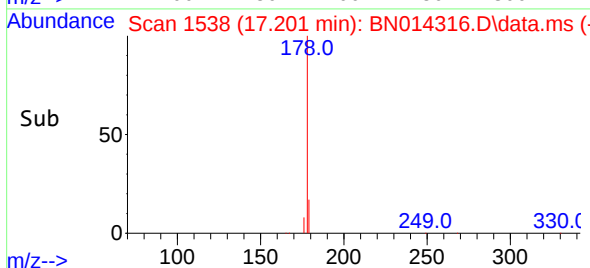
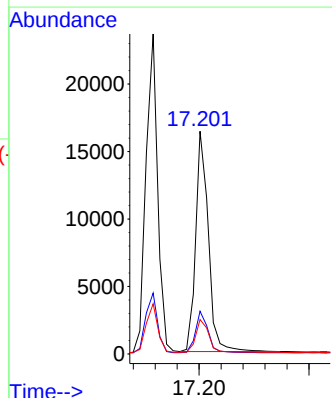
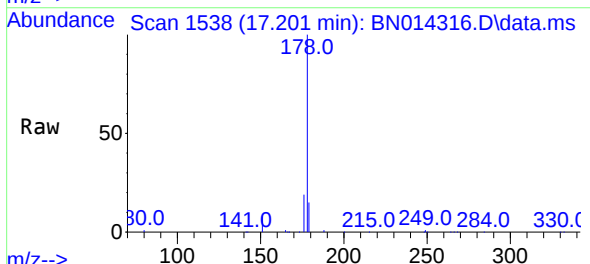
Instrument :
BNA_N
ClientSampleId :
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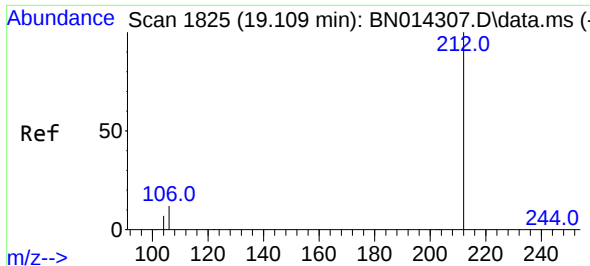
Tgt Ion:178 Resp: 35066
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.42 ng
RT: 17.201 min Scan# 1538
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

Tgt Ion:178 Resp: 26237
Ion Ratio Lower Upper
178 100
176 18.7 14.8 22.2
179 15.4 12.2 18.4

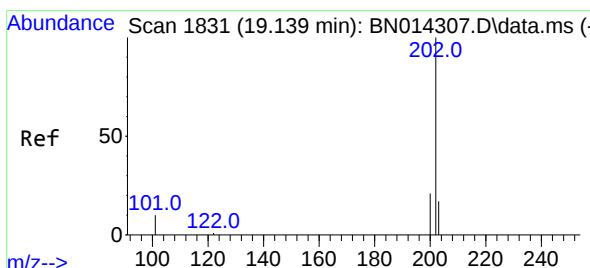
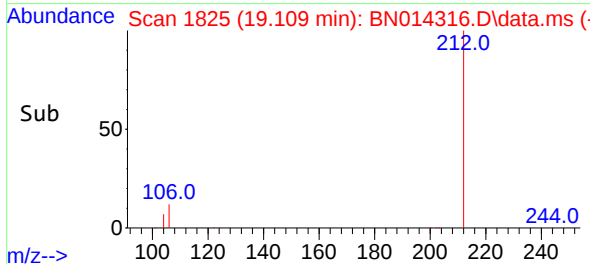
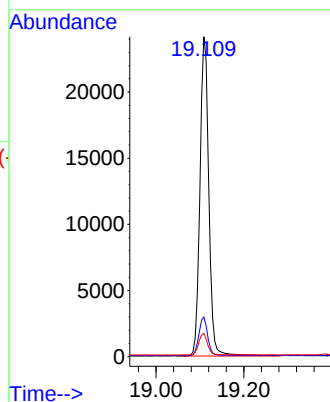
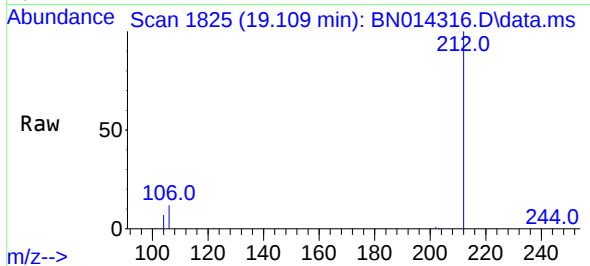




#27
Fluoranthene-d10
Concen: 0.44 ng
RT: 19.109 min Scan# 1825
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

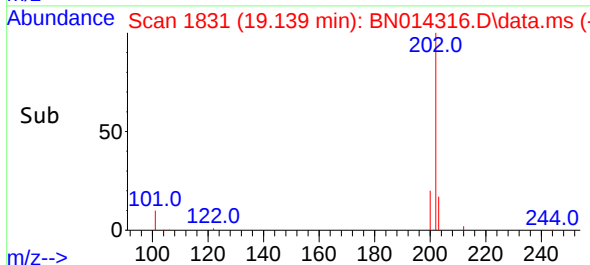
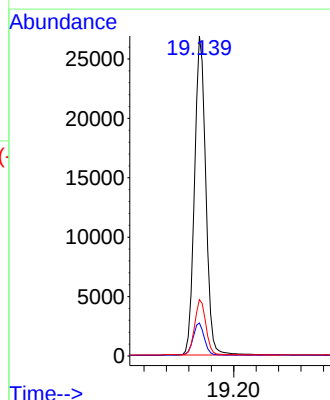
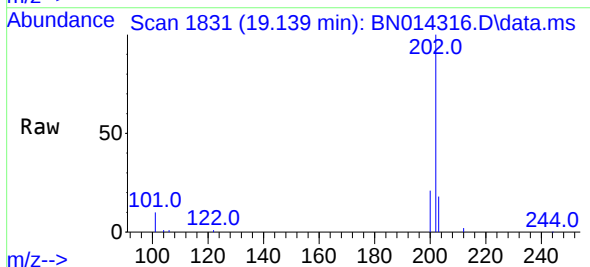
Instrument :
BNA_N
ClientSampleId :
PB135776BSD

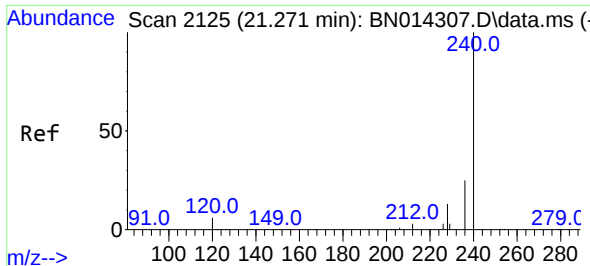
Tgt Ion:212 Resp: 33644
Ion Ratio Lower Upper
212 100
106 12.3 9.7 14.5
104 6.8 5.5 8.3



#28
Fluoranthene
Concen: 0.44 ng
RT: 19.139 min Scan# 1831
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

Tgt Ion:202 Resp: 37390
Ion Ratio Lower Upper
202 100
101 10.3 8.3 12.5
203 17.1 13.8 20.6

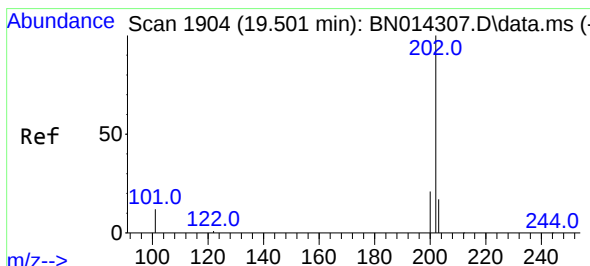
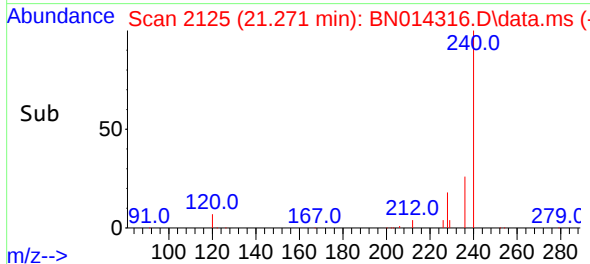
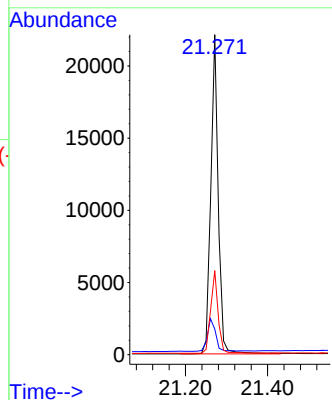
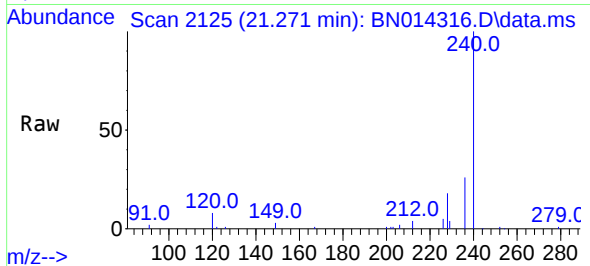




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.271 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

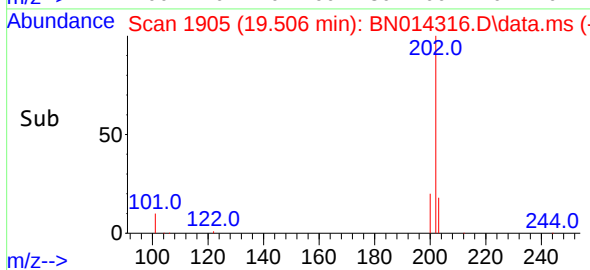
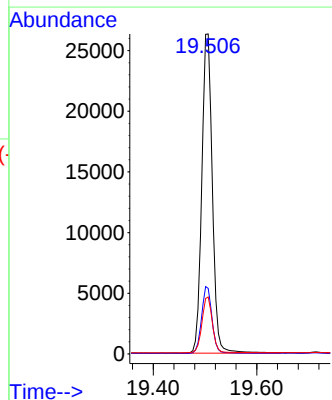
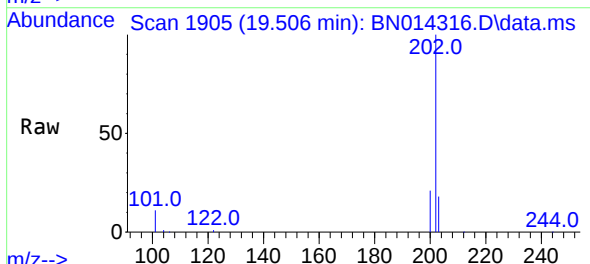
Instrument :
BNA_N
ClientSampleId :
PB135776BSD

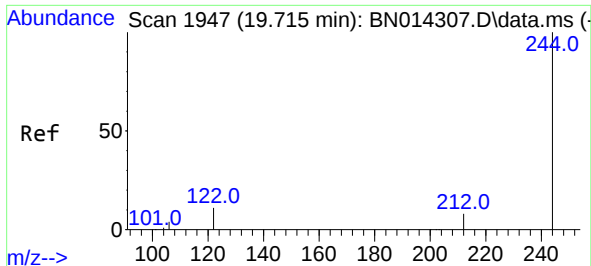
Tgt Ion:240 Resp: 27875
Ion Ratio Lower Upper
240 100
120 8.0 5.4 8.0
236 26.3 20.4 30.6



#30
Pyrene
Concen: 0.47 ng
RT: 19.506 min Scan# 1905
Delta R.T. 0.005 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

Tgt Ion:202 Resp: 37390
Ion Ratio Lower Upper
202 100
200 20.6 16.6 24.8
203 17.6 14.0 21.0

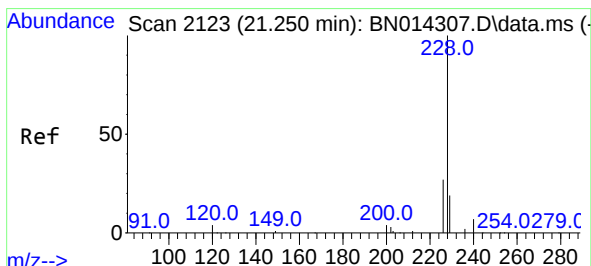
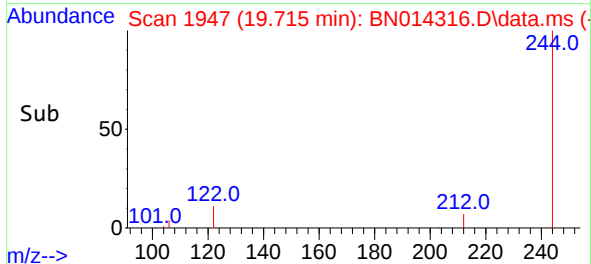
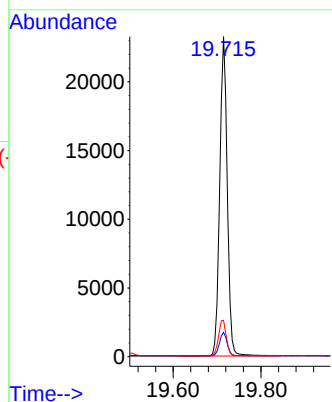
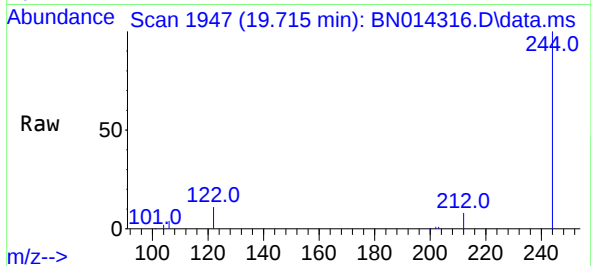




#31
Terphenyl-d14
Concen: 0.47 ng
RT: 19.715 min Scan# 1947
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

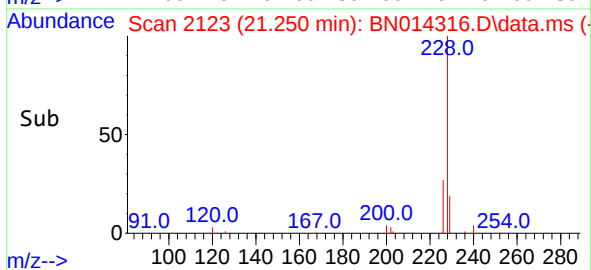
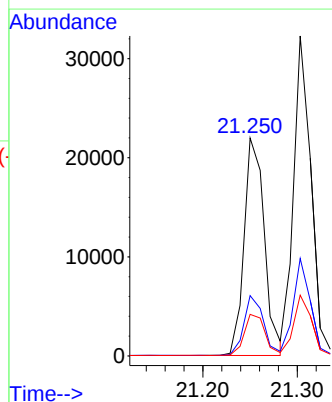
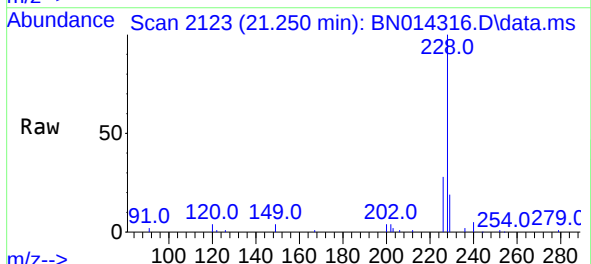
Instrument :
BNA_N
ClientSampleId :
PB135776BSD

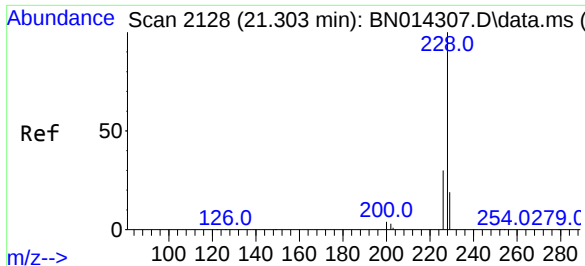
Tgt Ion:244 Resp: 27635
Ion Ratio Lower Upper
244 100
212 7.6 6.2 9.4
122 11.3 9.0 13.6



#32
Benzo(a)anthracene
Concen: 0.44 ng
RT: 21.250 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

Tgt Ion:228 Resp: 32674
Ion Ratio Lower Upper
228 100
226 27.7 21.7 32.5
229 19.1 15.7 23.5



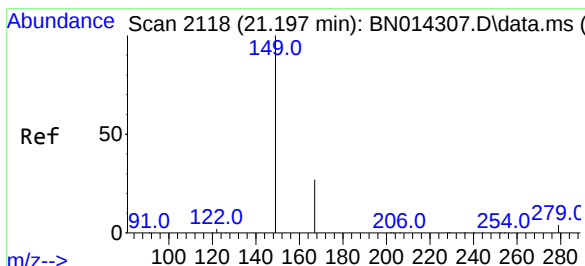
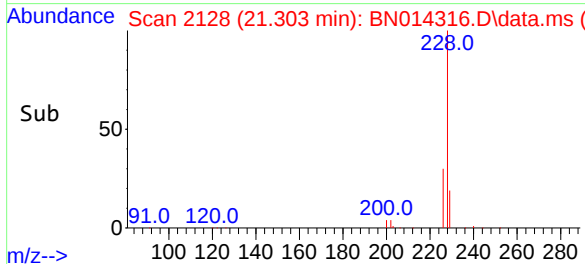
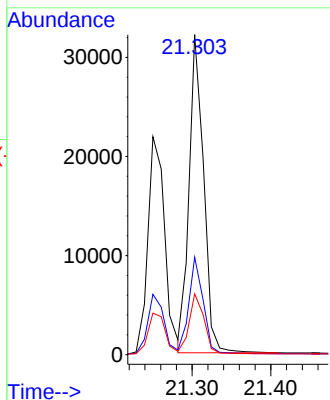
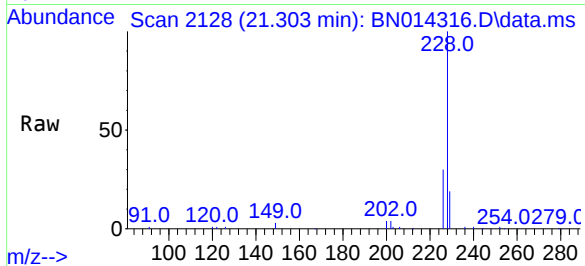


#33
Chrysene
Concen: 0.46 ng
RT: 21.303 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

Instrument :
BNA_N
ClientSampleId :
PB135776BSD

Tgt Ion:228 Resp: 41231

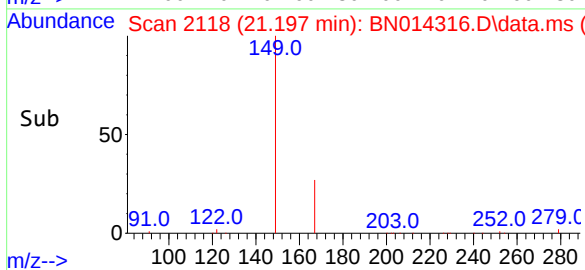
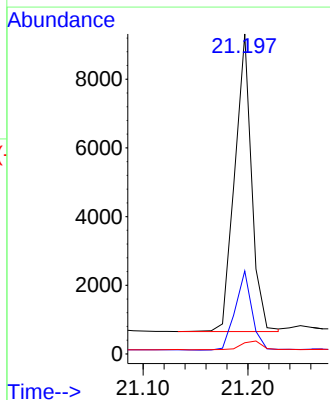
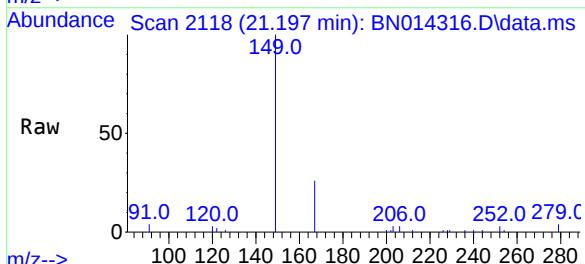
Ion	Ratio	Lower	Upper
228	100		
226	30.5	23.8	35.6
229	19.0	15.6	23.4

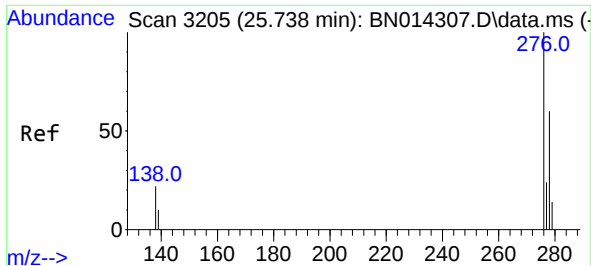


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.46 ng
RT: 21.197 min Scan# 2118
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

Tgt Ion:149 Resp: 9631

Ion	Ratio	Lower	Upper
149	100		
167	26.6	21.0	31.4
279	3.7	3.3	4.9

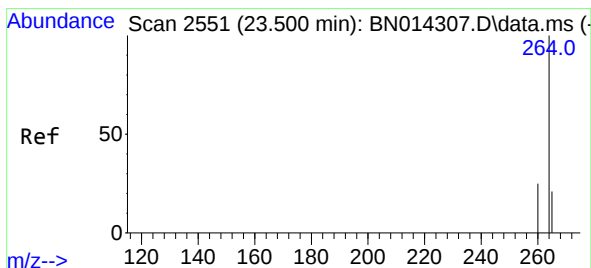
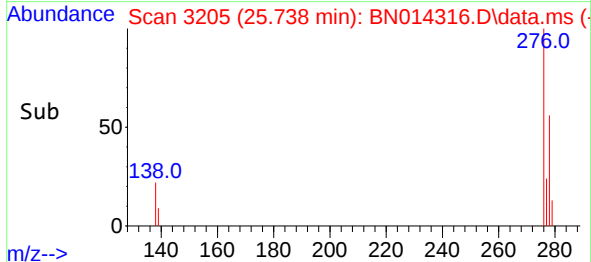
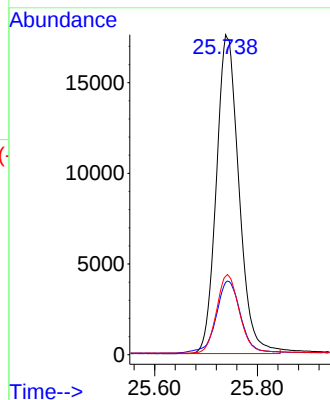
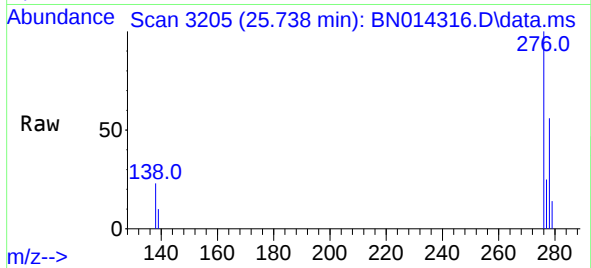




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.50 ng
RT: 25.738 min Scan# 3205
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

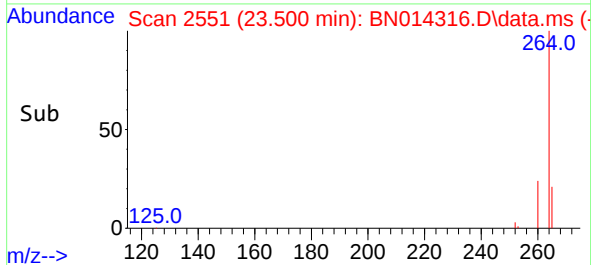
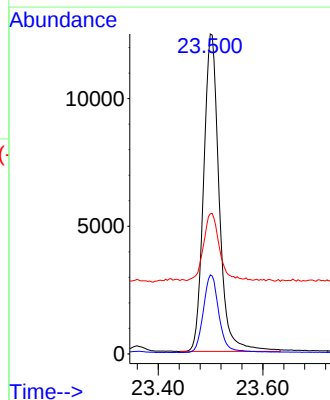
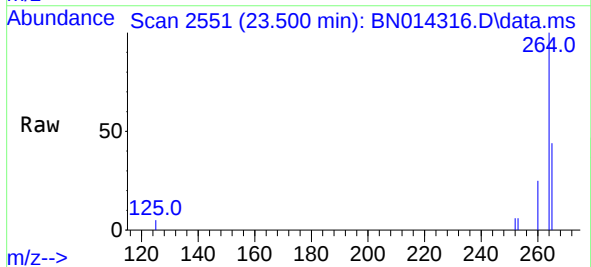
Instrument :
BNA_N
ClientSampleId :
PB135776BSD

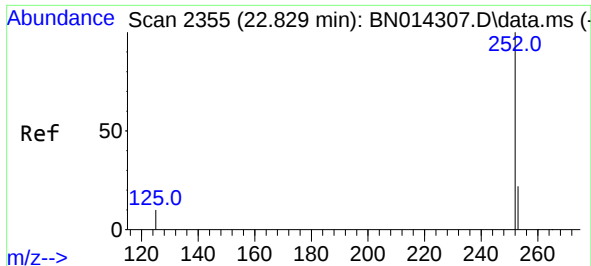
Tgt Ion:276 Resp: 53638
Ion Ratio Lower Upper
276 100
138 24.1 18.3 27.5
277 24.9 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.500 min Scan# 2551
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

Tgt Ion:264 Resp: 25717
Ion Ratio Lower Upper
264 100
260 24.7 20.0 30.0
265 43.8 37.8 56.8

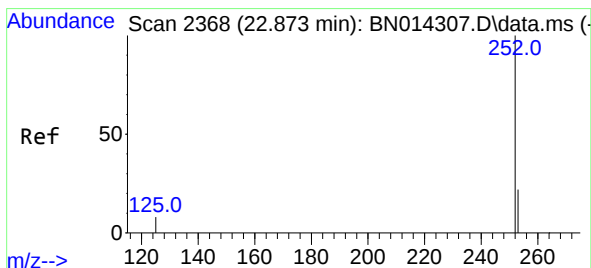
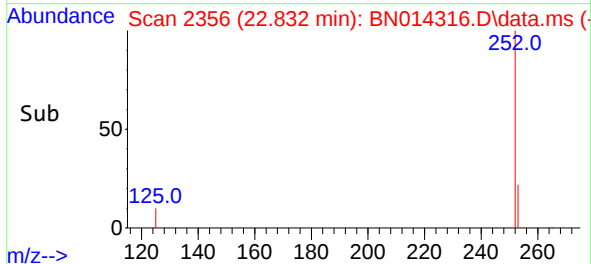
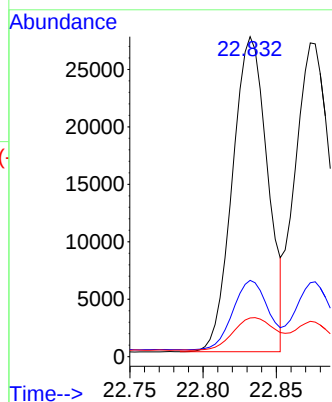
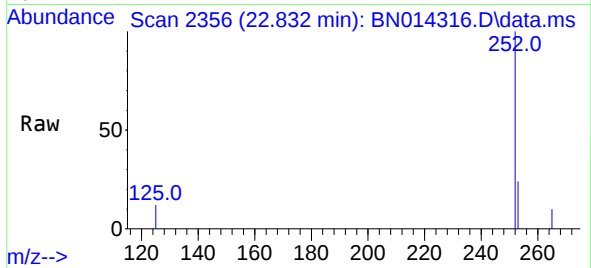




#37
Benzo(b)fluoranthene
Concen: 0.41 ng
RT: 22.832 min Scan# 2356
Delta R.T. 0.003 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

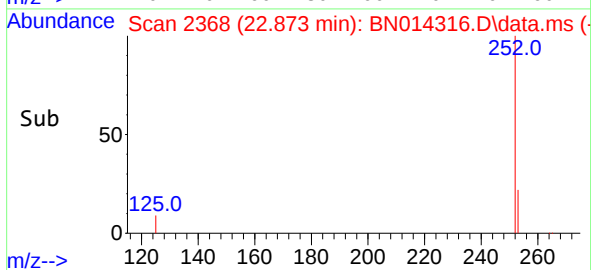
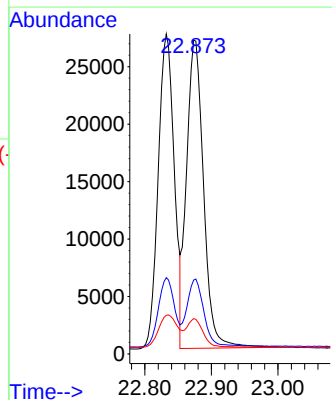
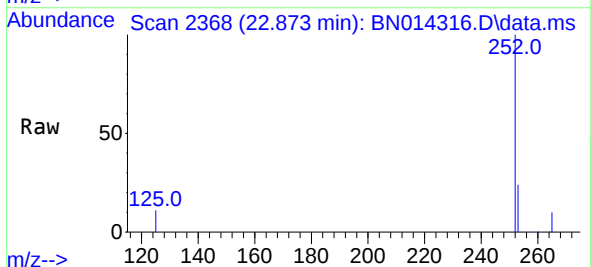
Instrument :
BNA_N
ClientSampleId :
PB135776BSD

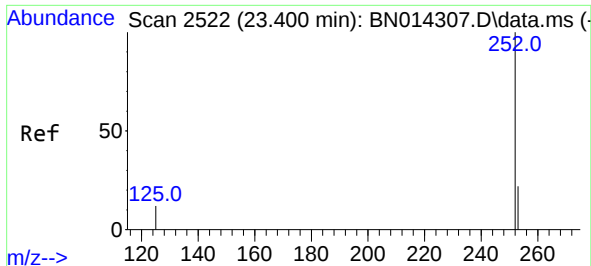
Tgt Ion:252 Resp: 45788
Ion Ratio Lower Upper
252 100
253 23.8 19.0 28.6
125 12.1 9.3 13.9



#38
Benzo(k)fluoranthene
Concen: 0.44 ng
RT: 22.873 min Scan# 2368
Delta R.T. -0.000 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

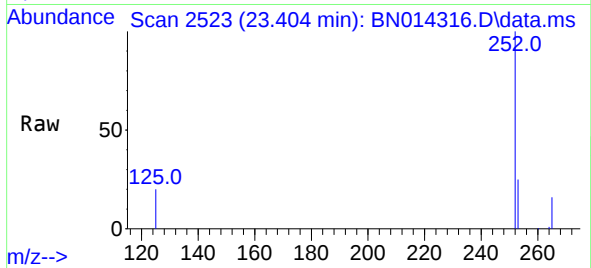
Tgt Ion:252 Resp: 47683
Ion Ratio Lower Upper
252 100
253 23.6 19.1 28.7
125 11.3 9.1 13.7



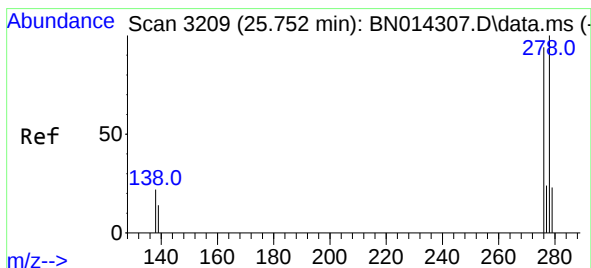
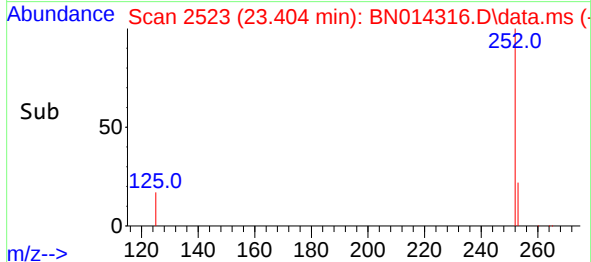
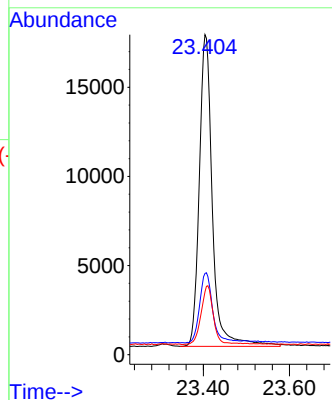


#39
Benzo(a)pyrene
Concen: 0.45 ng
RT: 23.404 min Scan# 2523
Delta R.T. 0.003 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

Instrument :
BNA_N
ClientSampleId :
PB135776BSD

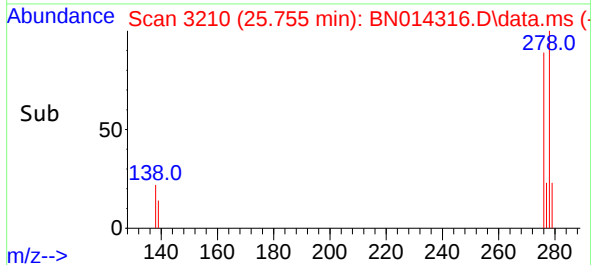
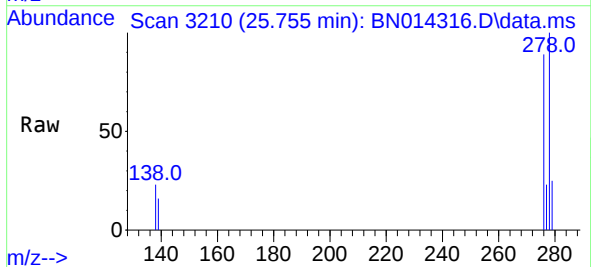
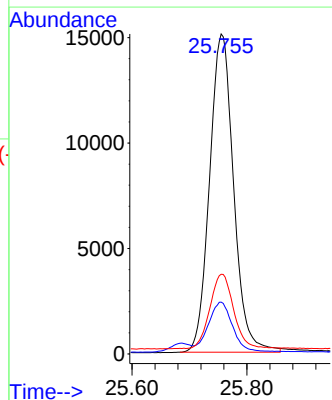


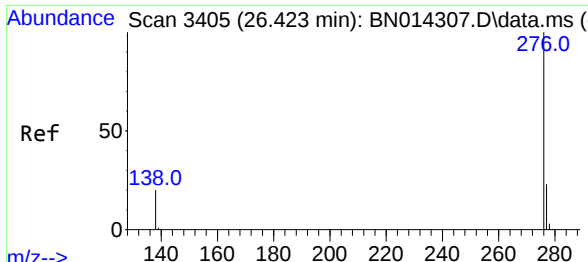
Tgt Ion:252 Resp: 36754
Ion Ratio Lower Upper
252 100
253 25.4 20.2 30.2
125 19.6 12.4 18.6#



#40
Dibenzo(a,h)anthracene
Concen: 0.45 ng
RT: 25.755 min Scan# 3210
Delta R.T. 0.003 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

Tgt Ion:278 Resp: 43909
Ion Ratio Lower Upper
278 100
139 16.2 12.8 19.2
279 24.9 20.0 30.0





#41
Benzo(g,h,i)perylene
Concen: 0.44 ng
RT: 26.426 min Scan# 3406
Delta R.T. 0.003 min
Lab File: BN014316.D
Acq: 16 Apr 2021 19:00

Instrument :
BNA_N
ClientSampleId :
PB135776BSD

Tgt Ion:276 Resp: 45204
Ion Ratio Lower Upper
276 100
277 24.1 18.9 28.3
138 20.5 16.6 24.8

