

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040722\
 Data File : BN019384.D
 Acq On : 07 Apr 2022 19:41
 Operator : CG/JU
 Sample : PB143945BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB143945BSD

Quant Time: Apr 08 06:17:48 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 04 17:40:00 2022
 Response via : Initial Calibration

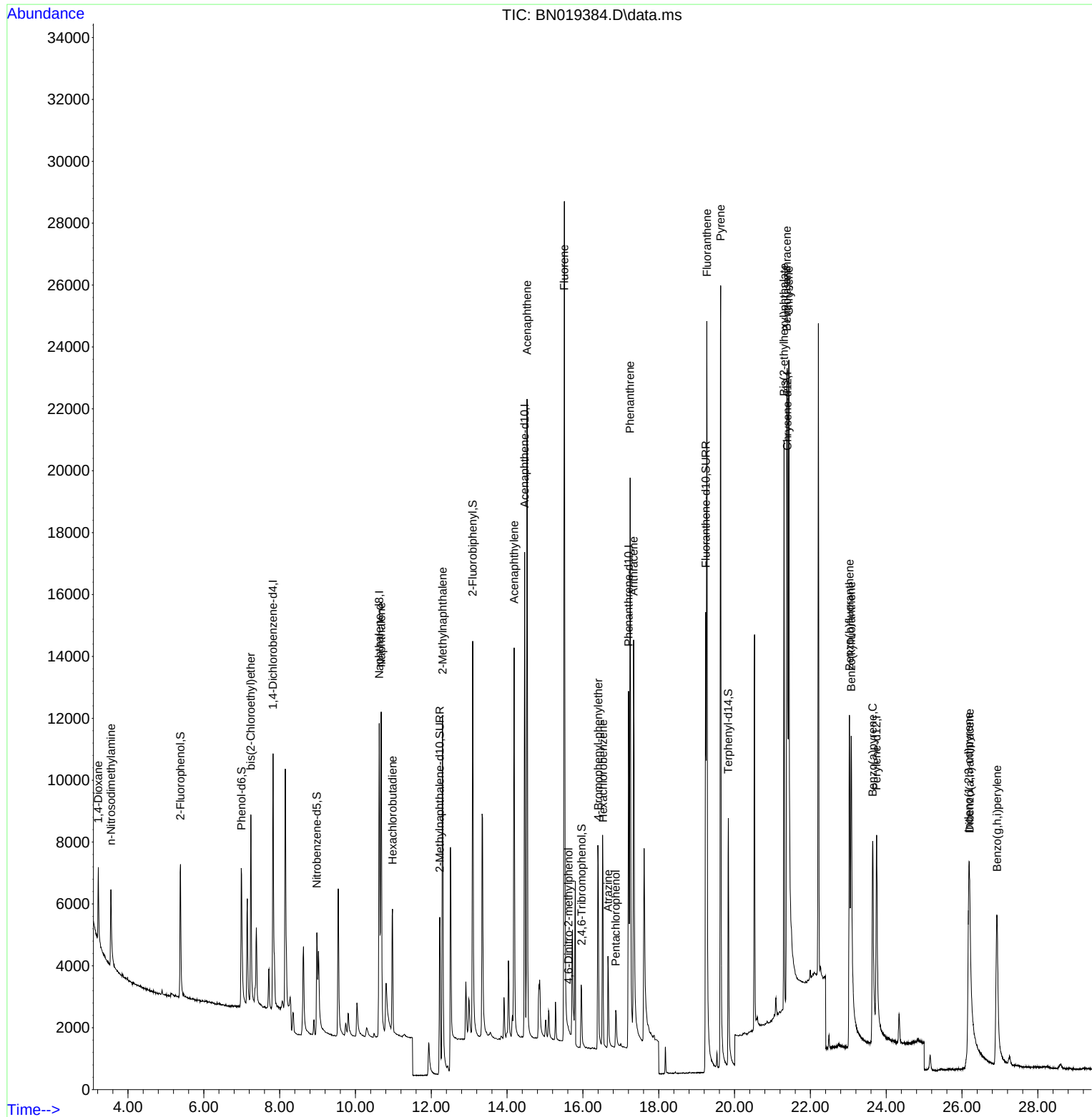
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.826	152	4370	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	14566	0.400	ng	# 0.00
13) Acenaphthene-d10	14.463	164	9148	0.400	ng	0.00
19) Phenanthrene-d10	17.205	188	18474	0.400	ng	0.00
29) Chrysene-d12	21.395	240	15070	0.400	ng	# 0.00
35) Perylene-d12	23.747	264	11700	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	4124	0.352	ng	0.00
5) Phenol-d6	6.995	99	5048	0.358	ng	0.00
8) Nitrobenzene-d5	8.982	82	3884	0.293	ng	0.00
11) 2-Methylnaphthalene-d10	12.223	152	8820	0.345	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	1480	0.266	ng	0.01
15) 2-Fluorobiphenyl	13.095	172	12625	0.332	ng	0.00
27) Fluoranthene-d10	19.240	212	20534	0.345	ng	0.00
31) Terphenyl-d14	19.834	244	12013	0.367	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.218	88	1395	0.267	ng	95
3) n-Nitrosodimethylamine	3.550	42	1947	0.281	ng	# 97
6) bis(2-Chloroethyl)ether	7.241	93	4761	0.336	ng	97
9) Naphthalene	10.680	128	14956	0.348	ng	99
10) Hexachlorobutadiene	10.979	225	3516	0.375	ng	# 100
12) 2-Methylnaphthalene	12.299	142	10152	0.341	ng	99
16) Acenaphthylene	14.185	152	15408	0.339	ng	100
17) Acenaphthene	14.527	154	10273	0.340	ng	98
18) Fluorene	15.511	166	12824	0.322	ng	100
20) 4,6-Dinitro-2-methylph...	15.618	198	127	0.037	ng	# 1
21) 4-Bromophenyl-phenylether	16.405	248	4013	0.323	ng	97
22) Hexachlorobenzene	16.528	284	5299	0.364	ng	100
23) Atrazine	16.661	200	3009	0.293	ng	98
24) Pentachlorophenol	16.867	266	871	0.154	ng	97
25) Phenanthrene	17.246	178	20316	0.328	ng	100
26) Anthracene	17.338	178	17411	0.319	ng	99
28) Fluoranthene	19.270	202	24896	0.339	ng	99
30) Pyrene	19.632	202	26282	0.375	ng	99
32) Benzo(a)anthracene	21.378	228	18025	0.324	ng	99
33) Chrysene	21.431	228	21157	0.342	ng	100
34) Bis(2-ethylhexyl)phtha...	21.306	149	15519	0.375	ng	100
36) Indeno(1,2,3-cd)pyrene	26.176	276	14337	0.293	ng	# 80
37) Benzo(b)fluoranthene	23.030	252	15076m	0.329	ng	
38) Benzo(k)fluoranthene	23.077	252	15273	0.319	ng	95
39) Benzo(a)pyrene	23.644	252	13700	0.333	ng	# 81
40) Dibenzo(a,h)anthracene	26.200	278	11139	0.294	ng	# 91
41) Benzo(g,h,i)perylene	26.925	276	14202	0.313	ng	99

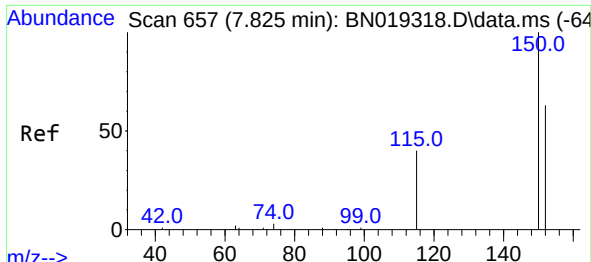
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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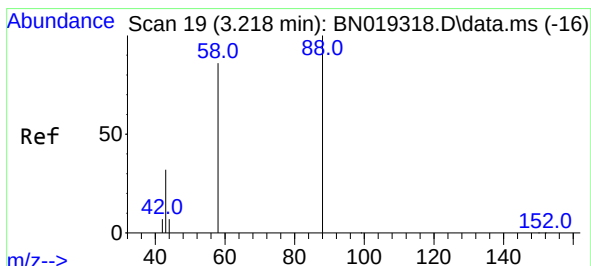
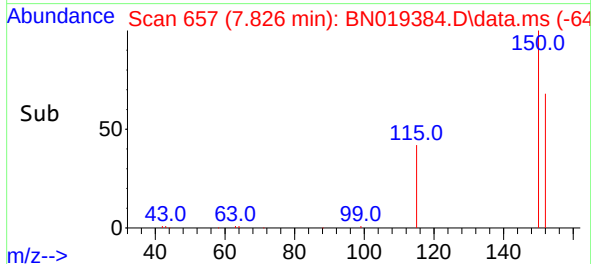
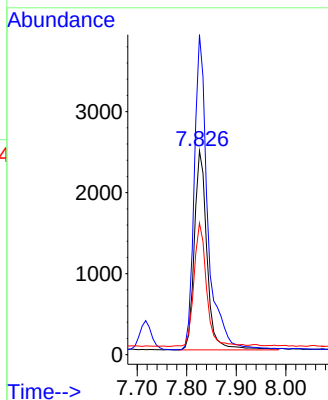
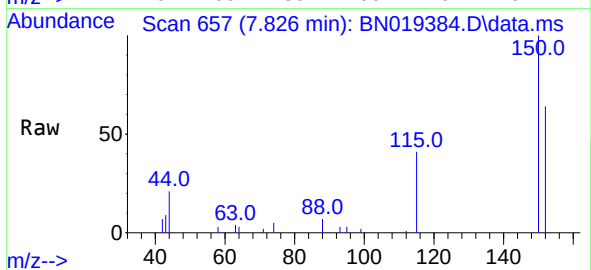




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.826 min Scan# 61
Delta R.T. 0.001 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

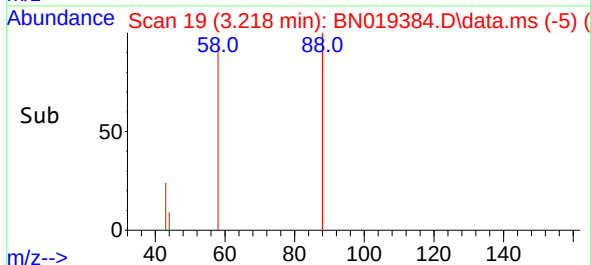
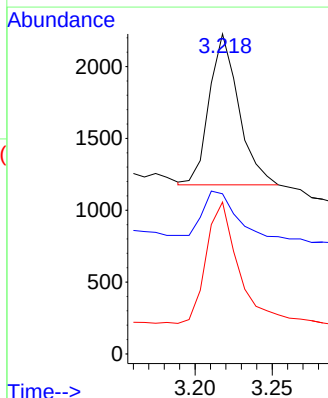
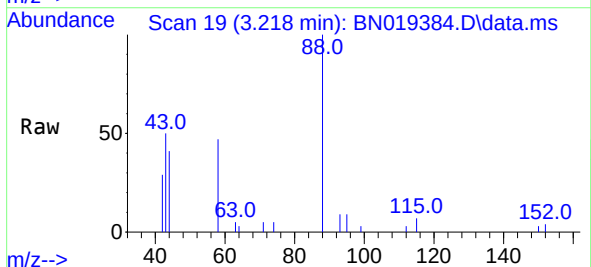
Instrument :
BNA_N
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PB143945BSD

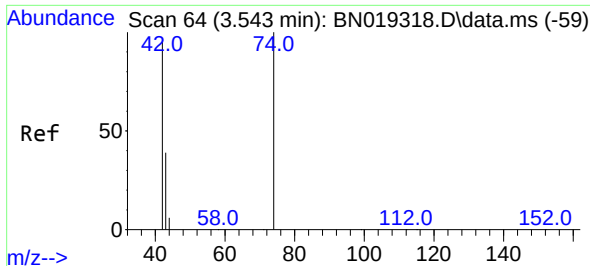
Tgt Ion:152 Resp: 4370
Ion Ratio Lower Upper
152 100
150 156.9 123.9 185.9
115 64.5 48.2 72.4



#2
1,4-Dioxane
Concen: 0.267 ng
RT: 3.218 min Scan# 19
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

Tgt Ion: 88 Resp: 1395
Ion Ratio Lower Upper
88 100
43 32.0 24.6 37.0
58 86.7 65.4 98.2

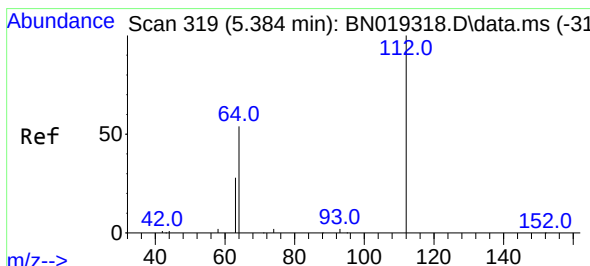
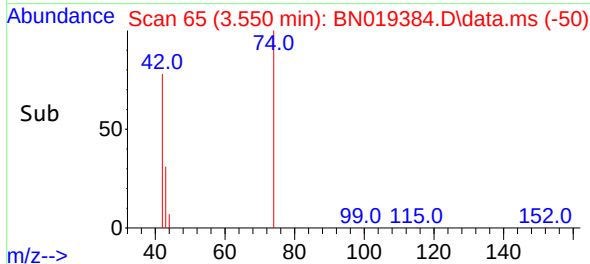
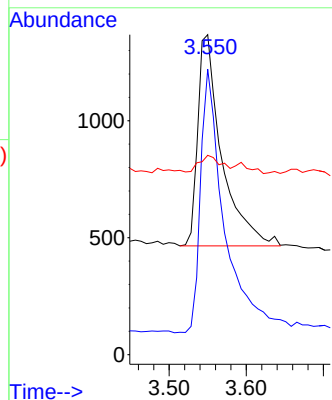
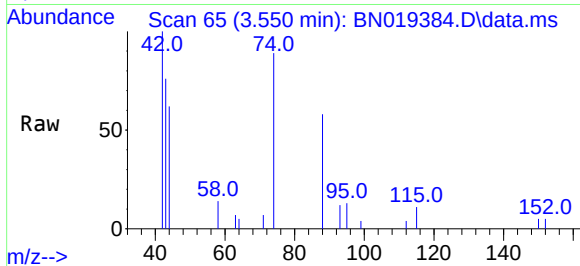




#3
n-Nitrosodimethylamine
Concen: 0.281 ng
RT: 3.550 min Scan# 61
Delta R.T. 0.007 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

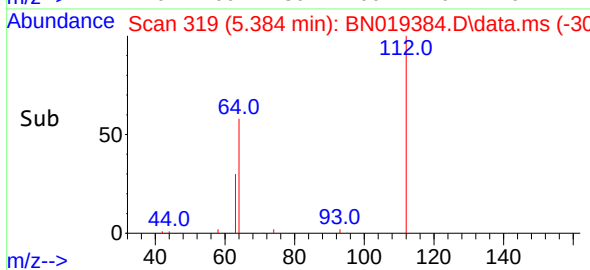
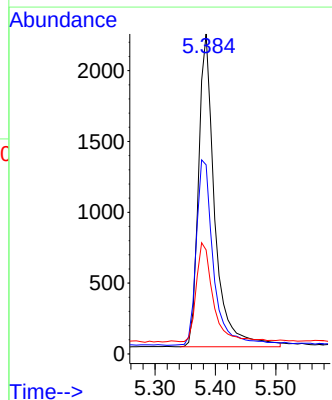
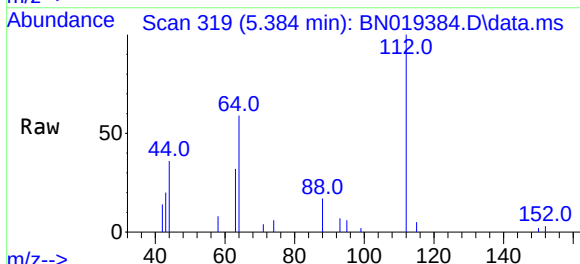
Instrument :
BNA_N
ClientSampleId :
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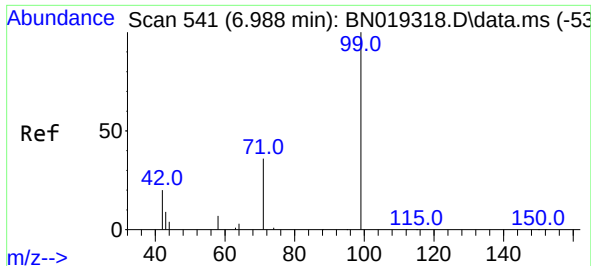
Tgt Ion: 42 Resp: 1947
Ion Ratio Lower Upper
42 100
74 124.4 96.9 145.3
44 6.7 7.3 10.9#



#4
2-Fluorophenol
Concen: 0.352 ng
RT: 5.384 min Scan# 319
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

Tgt Ion: 112 Resp: 4124
Ion Ratio Lower Upper
112 100
64 63.2 47.8 71.8
63 32.8 25.7 38.5

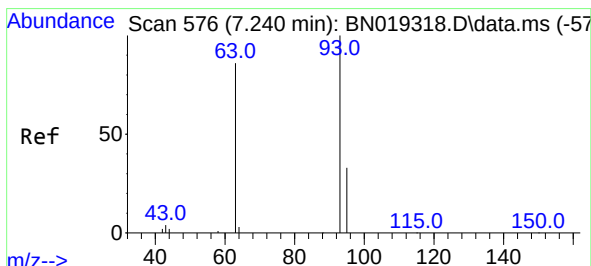
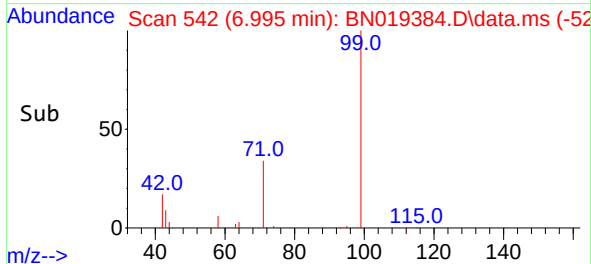
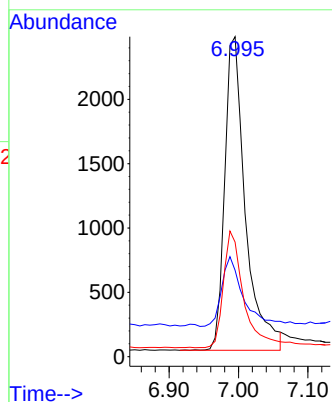
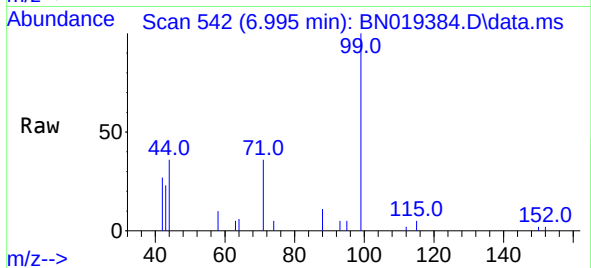




#5
Phenol-d6
Concen: 0.358 ng
RT: 6.995 min Scan# 541
Delta R.T. 0.007 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

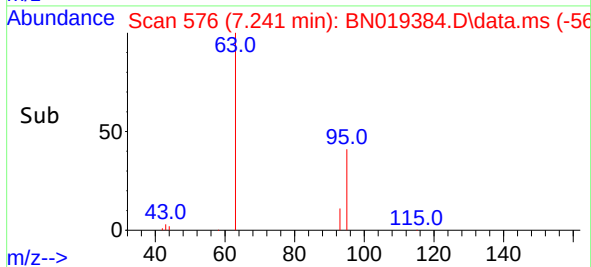
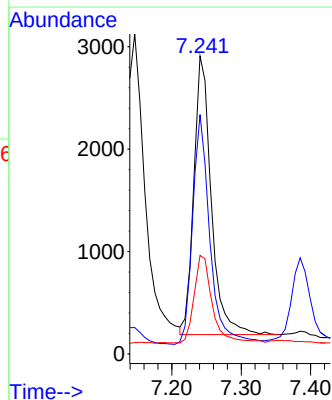
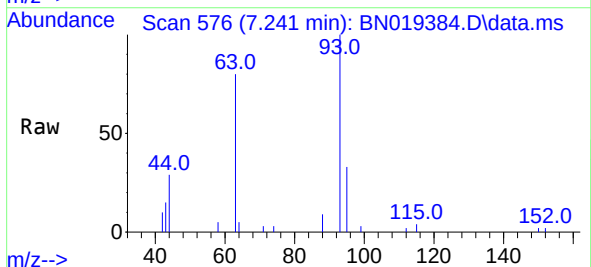
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BNA_N
ClientSampleId :
PB143945BSD

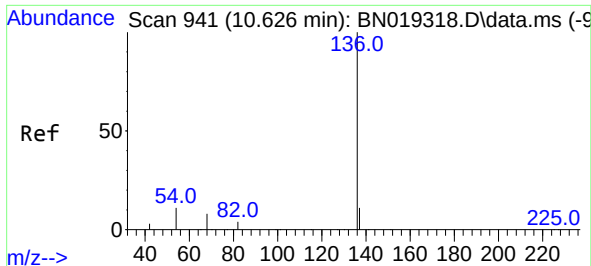
Tgt Ion: 99 Resp: 5048
Ion Ratio Lower Upper
99 100
42 22.8 16.2 24.4
71 36.4 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.336 ng
RT: 7.241 min Scan# 576
Delta R.T. 0.000 min
Lab File: BN019384.D
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Tgt Ion: 93 Resp: 4761
Ion Ratio Lower Upper
93 100
63 82.0 62.8 94.2
95 32.7 26.2 39.4

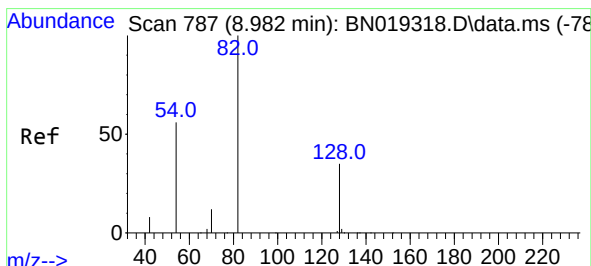
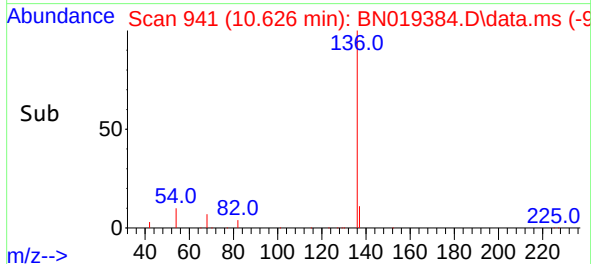
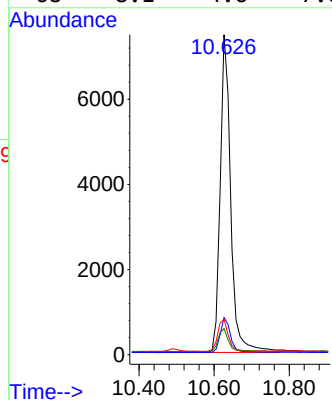
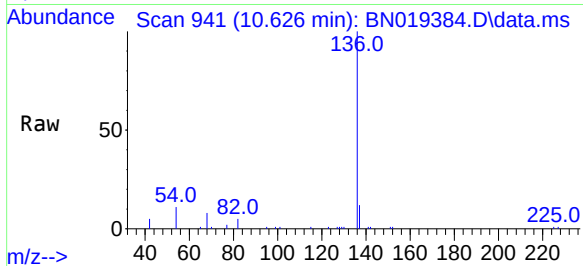




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

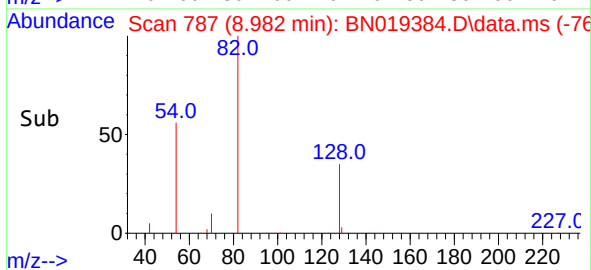
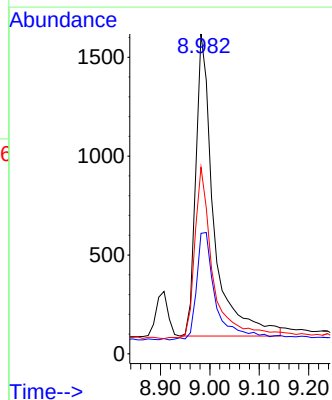
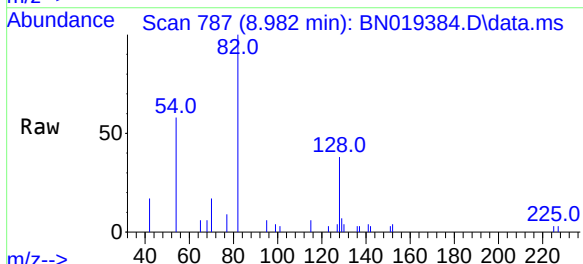
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ClientSampleId :
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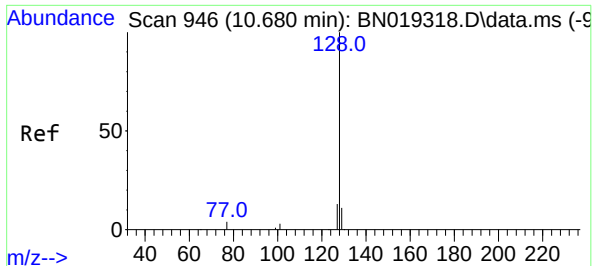
Tgt Ion:	136	Resp:	14566
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.0	13.4
54	11.1	5.8	8.6#
68	8.1	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.293 ng
RT: 8.982 min Scan# 787
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

Tgt Ion:	82	Resp:	3884
Ion	Ratio	Lower	Upper
82	100		
128	37.7	33.0	49.6
54	58.3	42.5	63.7

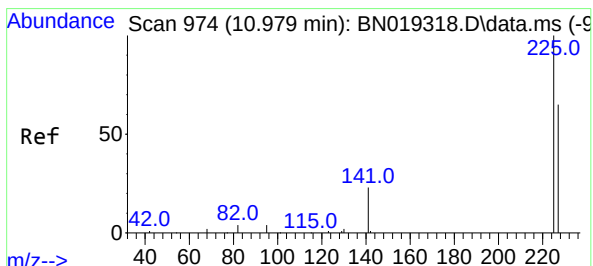
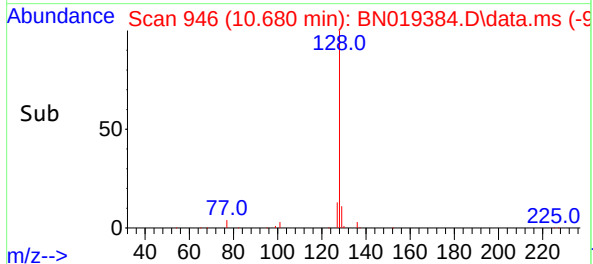
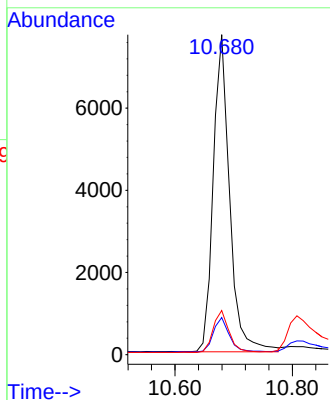
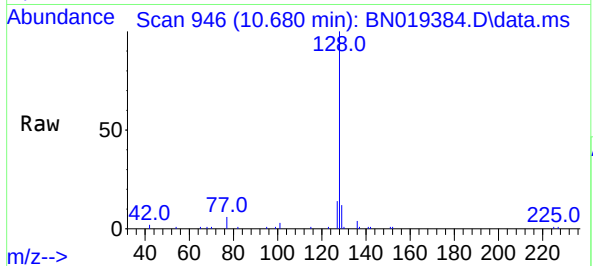




#9
Naphthalene
Concen: 0.348 ng
RT: 10.680 min Scan# 946
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

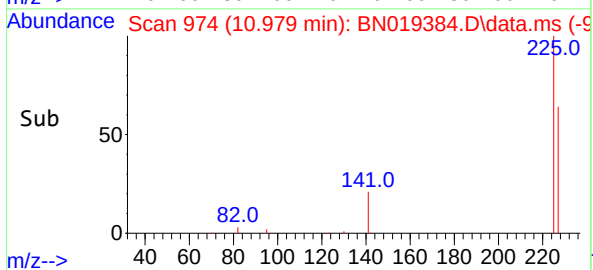
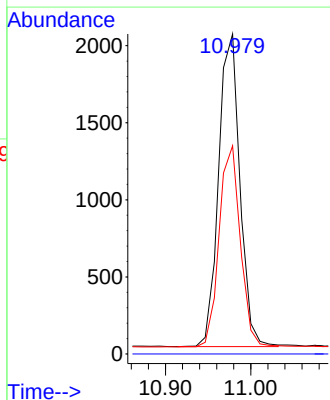
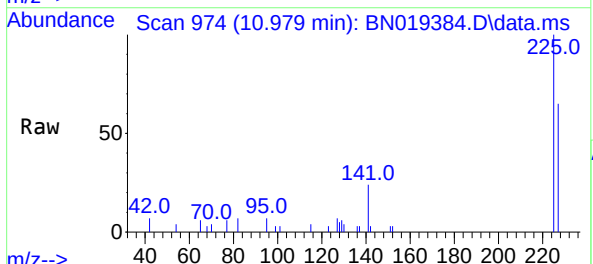
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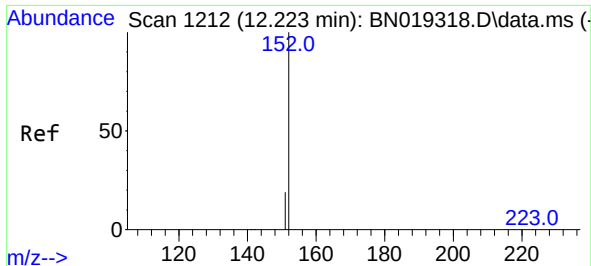
Tgt Ion:	128	Resp:	14956
Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.0	13.4
127	13.8	10.7	16.1



#10
Hexachlorobutadiene
Concen: 0.375 ng
RT: 10.979 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

Tgt Ion:	225	Resp:	3516
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.9	51.0	76.6

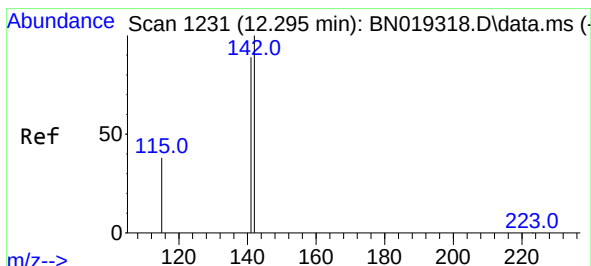
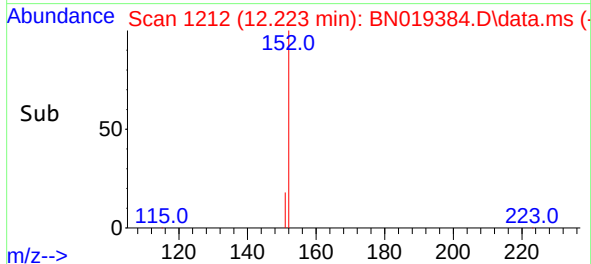
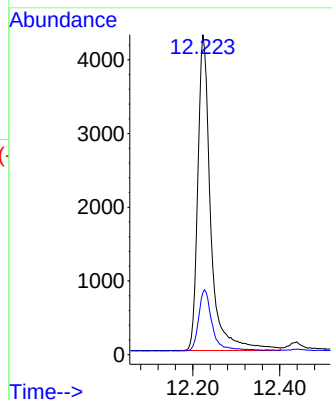
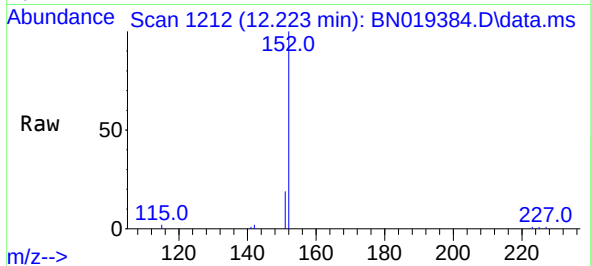




#11
2-Methylnaphthalene-d10
Concen: 0.345 ng
RT: 12.223 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019384.D
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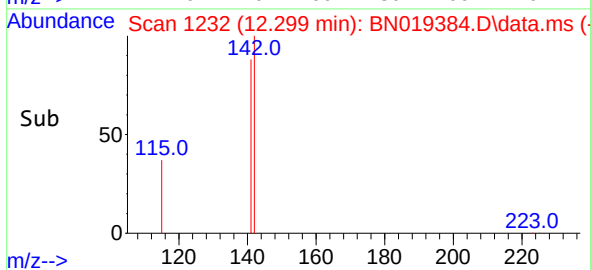
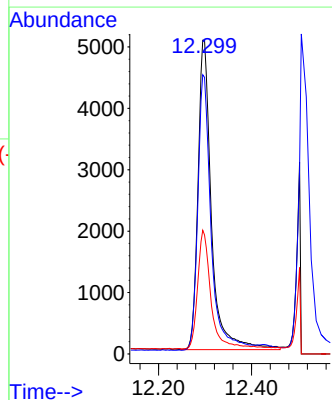
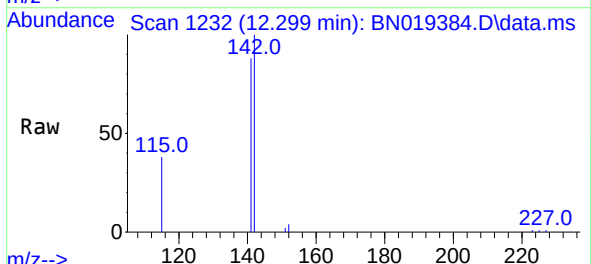
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ClientSampleId :
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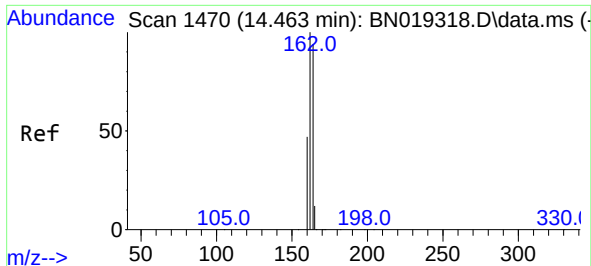
Tgt Ion:152 Resp: 8820
Ion Ratio Lower Upper
152 100
151 20.6 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.341 ng
RT: 12.299 min Scan# 1232
Delta R.T. 0.004 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

Tgt Ion:142 Resp: 10152
Ion Ratio Lower Upper
142 100
141 88.1 70.0 105.0
115 37.9 29.8 44.8

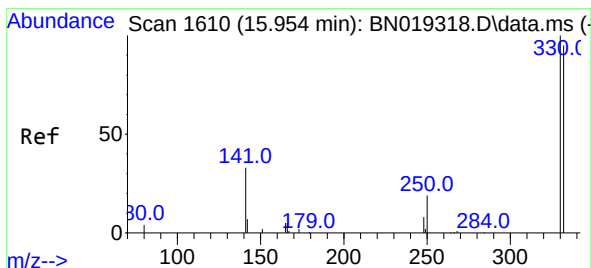
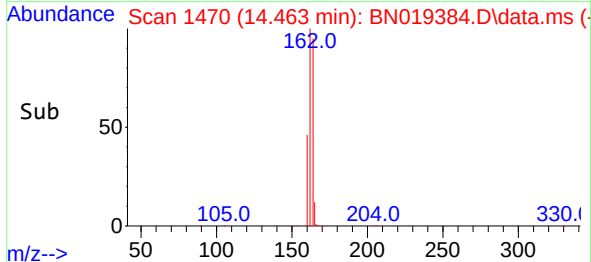
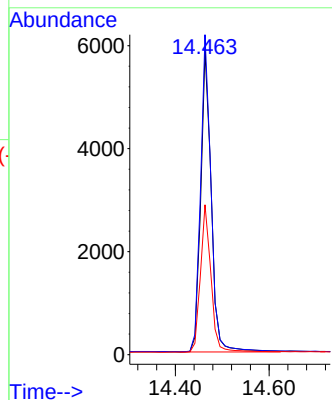
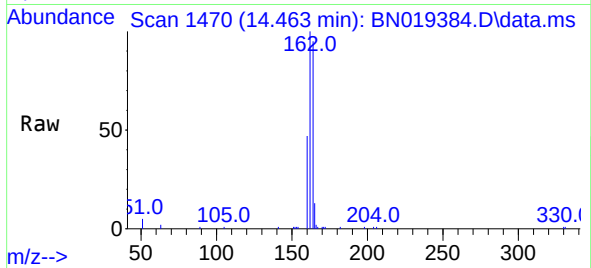




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.463 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

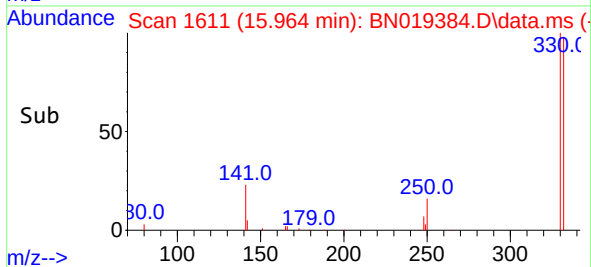
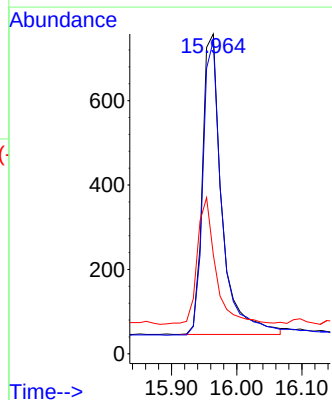
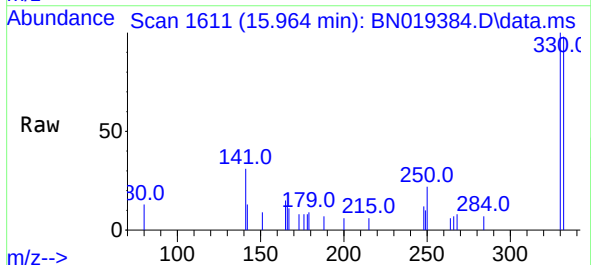
Instrument :
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ClientSampleId :
PB143945BSD

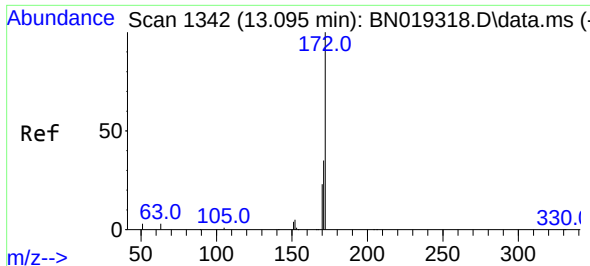
Tgt Ion:164 Resp: 9148
Ion Ratio Lower Upper
164 100
162 105.4 85.2 127.8
160 49.4 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.266 ng
RT: 15.964 min Scan# 1611
Delta R.T. 0.010 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

Tgt Ion:330 Resp: 1480
Ion Ratio Lower Upper
330 100
332 97.2 76.8 115.2
141 40.1 32.2 48.2

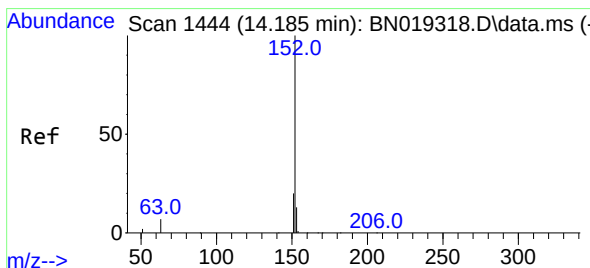
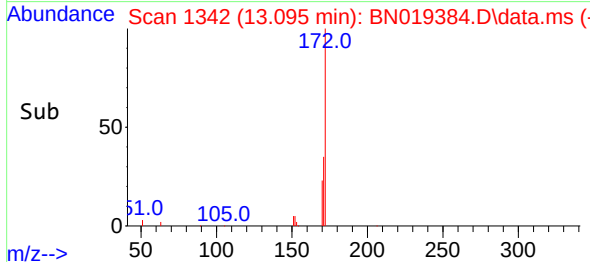
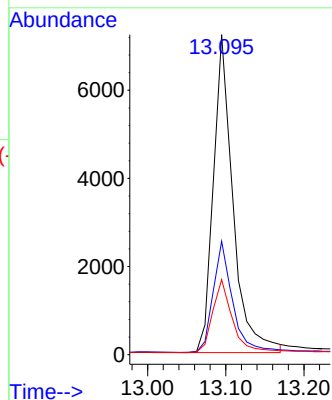
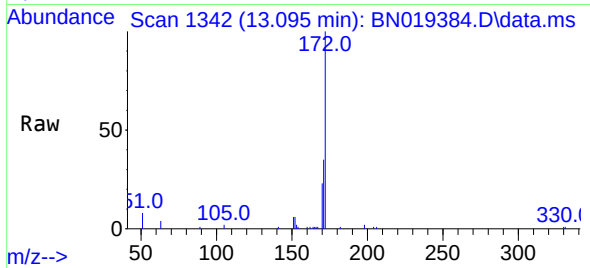




#15
2-Fluorobiphenyl
Concen: 0.332 ng
RT: 13.095 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

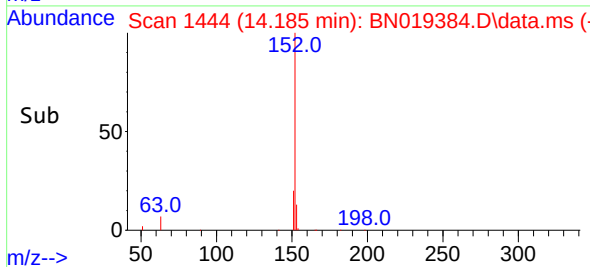
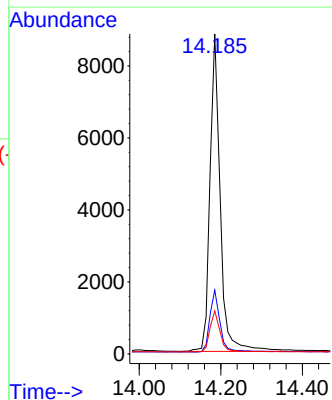
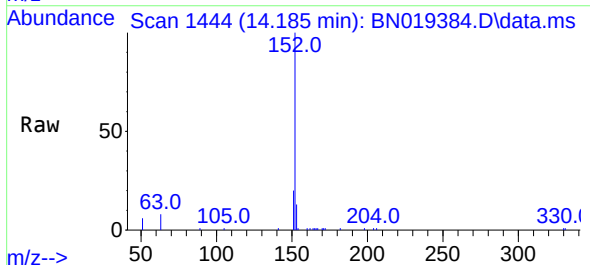
Instrument :
BNA_N
ClientSampleId :
PB143945BSD

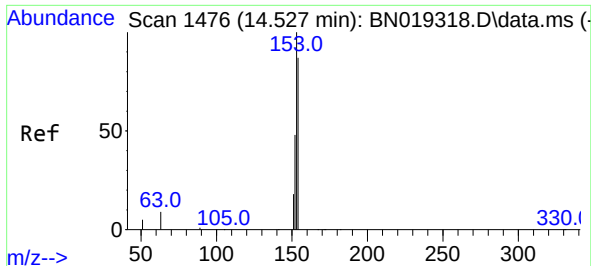
Tgt Ion:	172	Resp:	12625
Ion	Ratio	Lower	Upper
172	100		
171	35.4	28.2	42.2
170	23.5	18.7	28.1



#16
Acenaphthylene
Concen: 0.339 ng
RT: 14.185 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

Tgt Ion:	152	Resp:	15408
Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.9	23.9
153	13.1	10.6	15.8

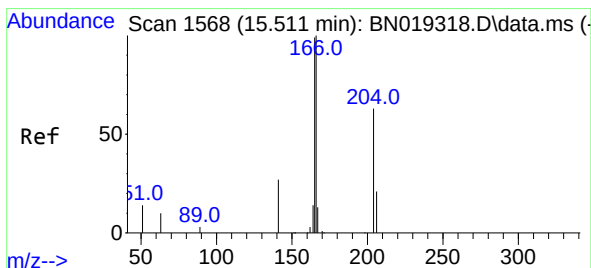
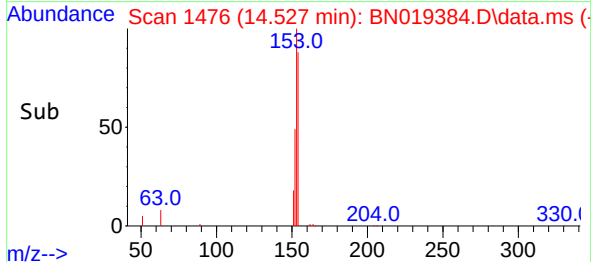
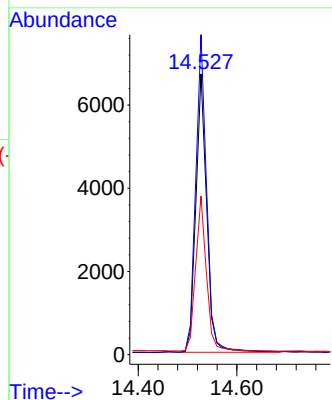
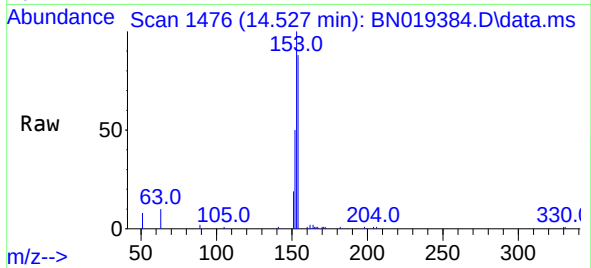




#17
Acenaphthene
Concen: 0.340 ng
RT: 14.527 min Scan# 1476
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

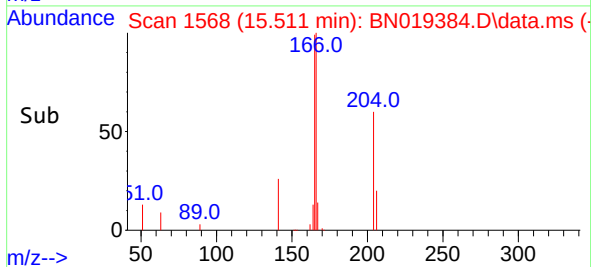
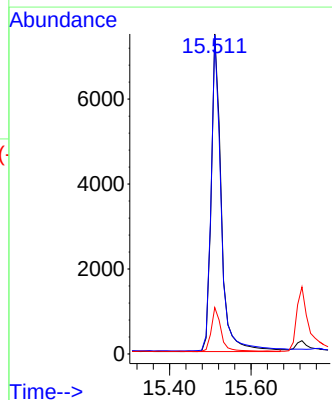
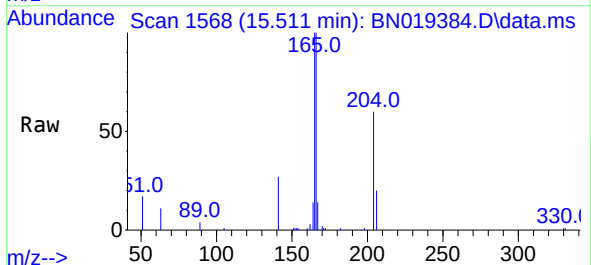
Instrument :
BNA_N
ClientSampleId :
PB143945BSD

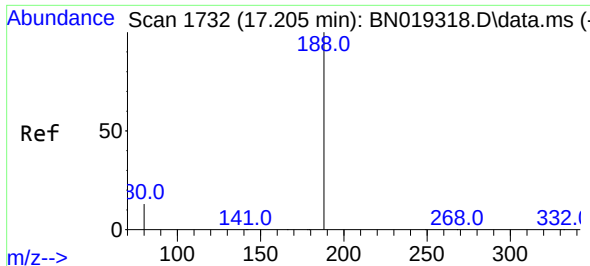
Tgt Ion:154 Resp: 10273
Ion Ratio Lower Upper
154 100
153 114.2 89.7 134.5
152 55.4 44.7 67.1



#18
Fluorene
Concen: 0.322 ng
RT: 15.511 min Scan# 1568
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

Tgt Ion:166 Resp: 12824
Ion Ratio Lower Upper
166 100
165 98.7 79.2 118.8
167 13.6 10.7 16.1

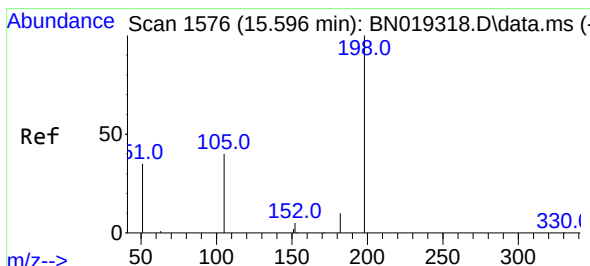
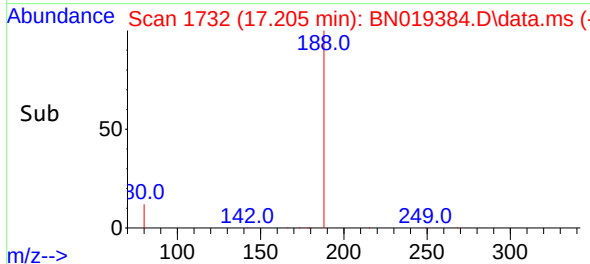
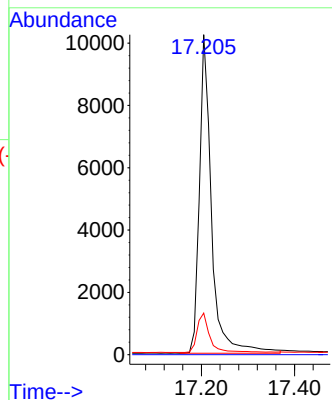
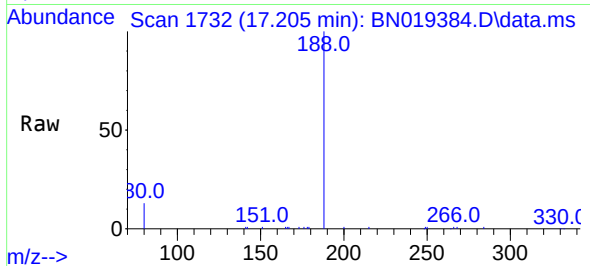




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.205 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

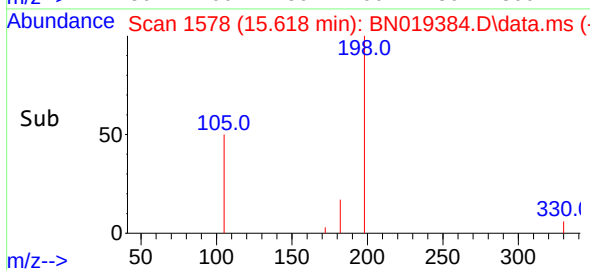
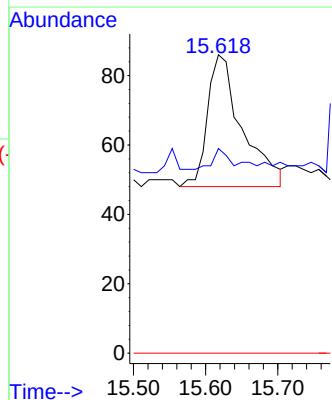
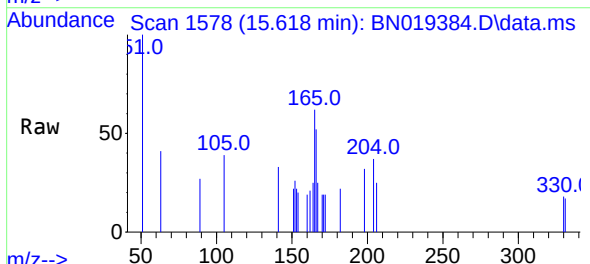
Instrument :
BNA_N
ClientSampleId :
PB143945BSD

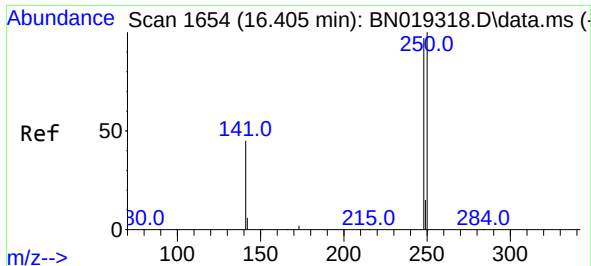
Tgt Ion:188 Resp: 18474
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.0 11.8 17.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.037 ng
RT: 15.618 min Scan# 1578
Delta R.T. 0.021 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

Tgt Ion:198 Resp: 127
Ion Ratio Lower Upper
198 100
182 68.6 13.0 19.4#
77 0.0 0.0 0.0

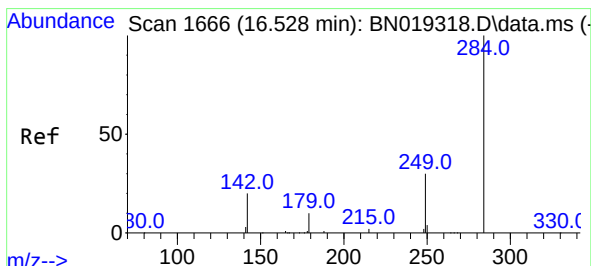
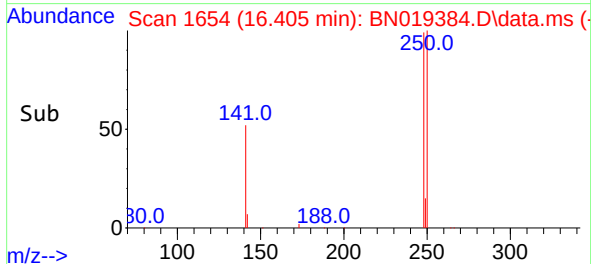
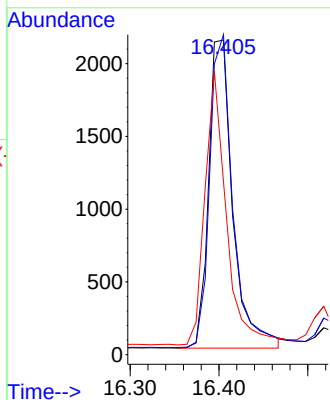
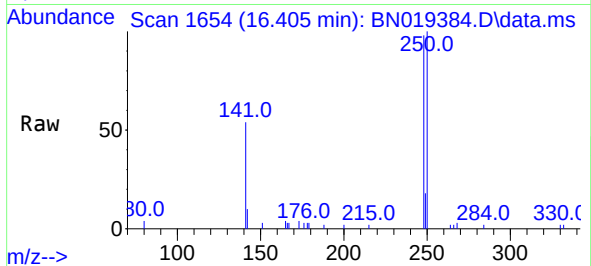




#21
4-Bromophenyl-phenylether
Concen: 0.323 ng
RT: 16.405 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

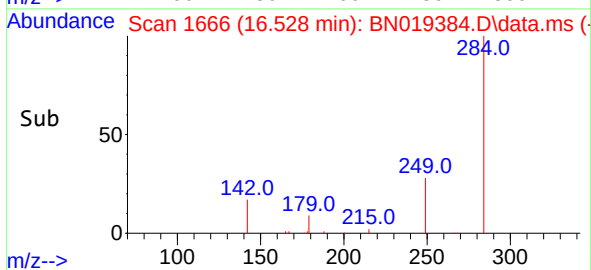
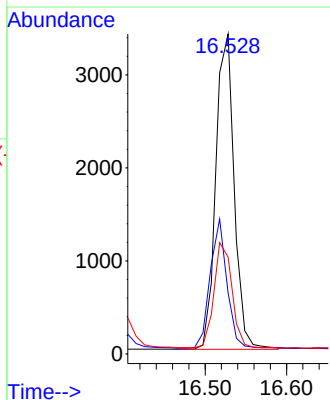
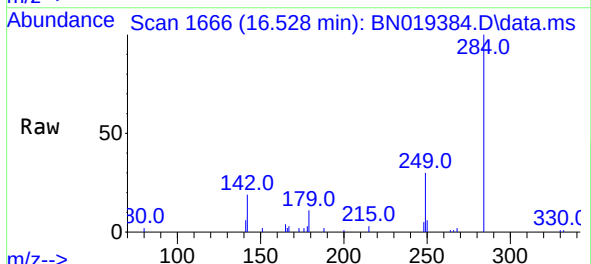
Instrument :
BNA_N
ClientSampleId :
PB143945BSD

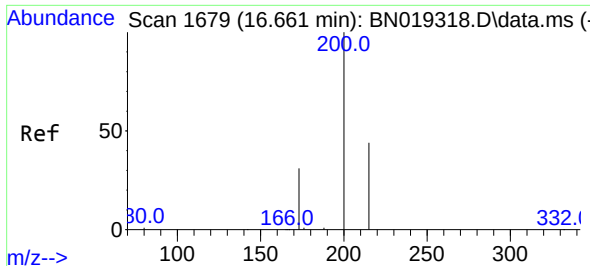
Tgt Ion:	248	Resp:	4013
Ion	Ratio	Lower	Upper
248	100		
250	101.7	80.7	121.1
141	55.0	39.6	59.4



#22
Hexachlorobenzene
Concen: 0.364 ng
RT: 16.528 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

Tgt Ion:	284	Resp:	5299
Ion	Ratio	Lower	Upper
284	100		
142	37.2	29.8	44.8
249	32.7	26.2	39.2

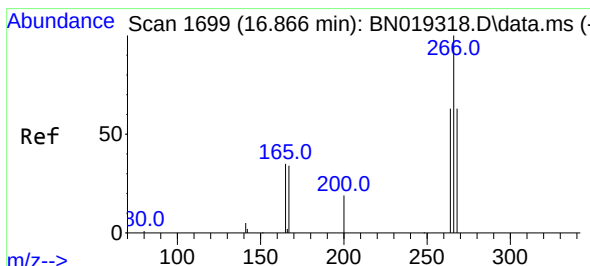
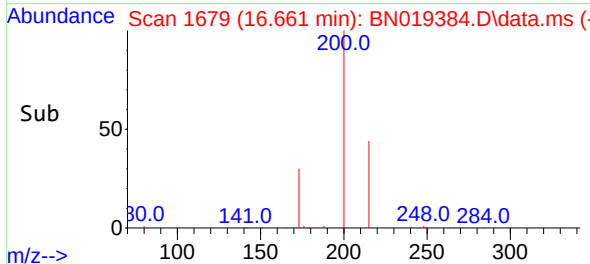
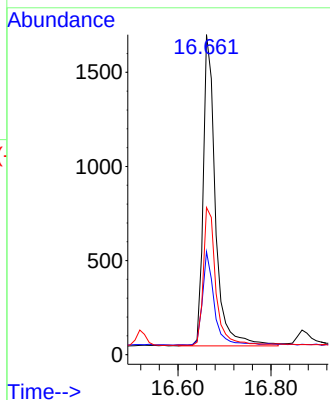
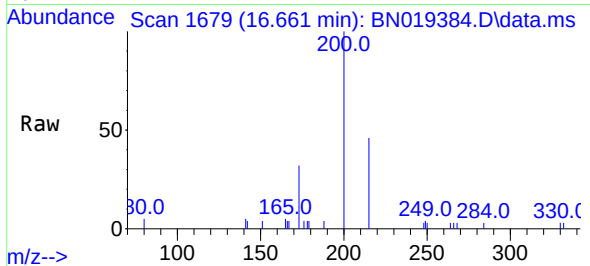




#23
Atrazine
Concen: 0.293 ng
RT: 16.661 min Scan# 1679
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

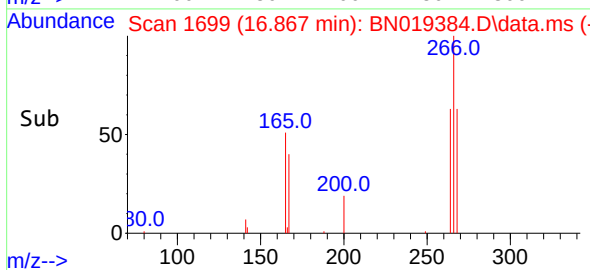
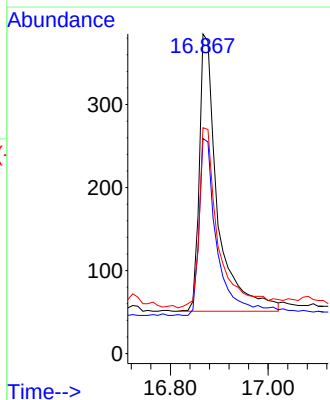
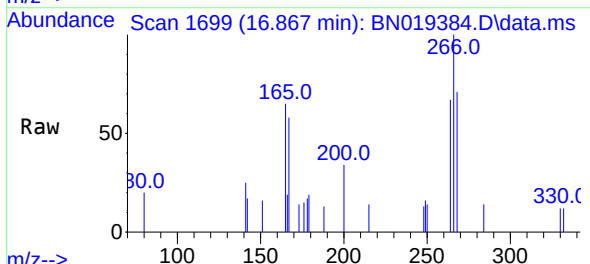
Instrument :
BNA_N
ClientSampleId :
PB143945BSD

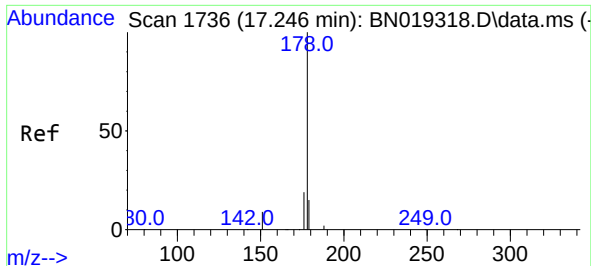
Tgt Ion:200 Resp: 3009
Ion Ratio Lower Upper
200 100
173 32.2 23.9 35.9
215 46.0 36.6 54.8



#24
Pentachlorophenol
Concen: 0.154 ng
RT: 16.867 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

Tgt Ion:266 Resp: 871
Ion Ratio Lower Upper
266 100
264 63.9 50.2 75.4
268 69.1 51.9 77.9

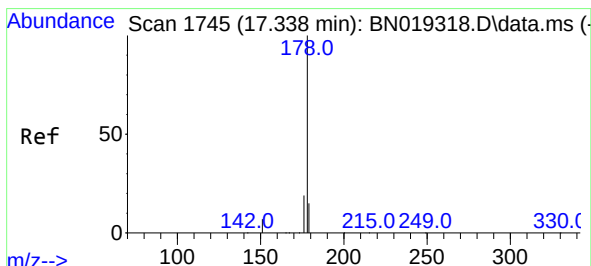
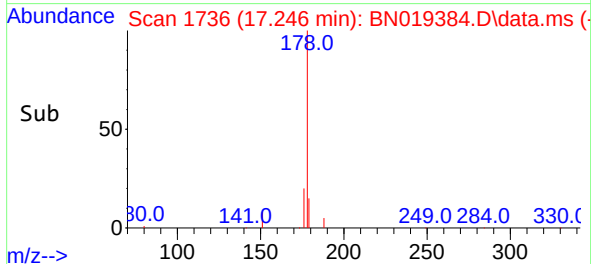
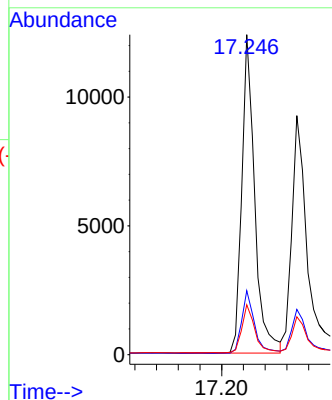
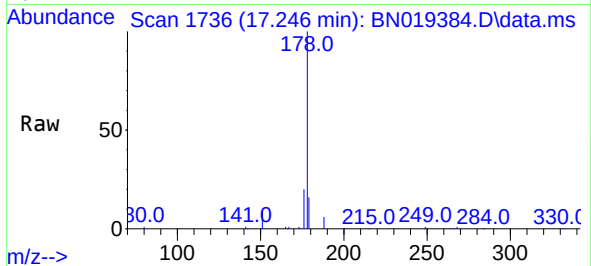




#25
Phenanthrene
Concen: 0.328 ng
RT: 17.246 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

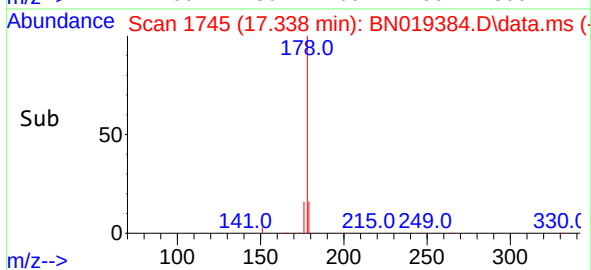
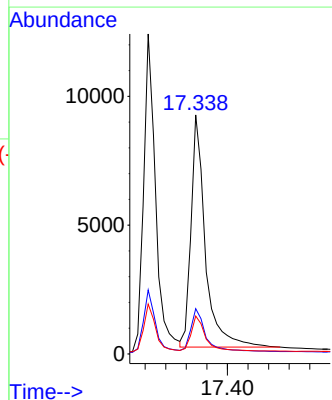
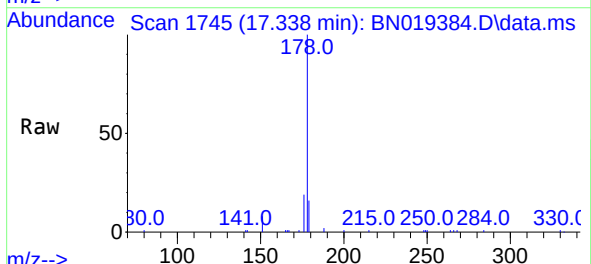
Instrument :
BNA_N
ClientSampleId :
PB143945BSD

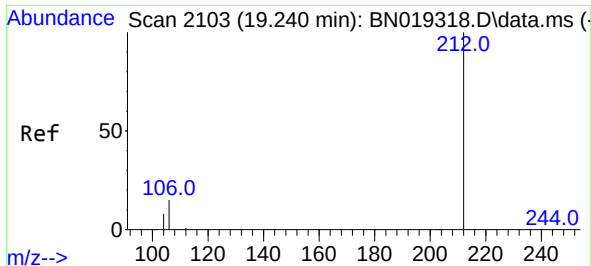
Tgt Ion:178 Resp: 20316
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.3 12.2 18.2



#26
Anthracene
Concen: 0.319 ng
RT: 17.338 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

Tgt Ion:178 Resp: 17411
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 14.6 12.2 18.4

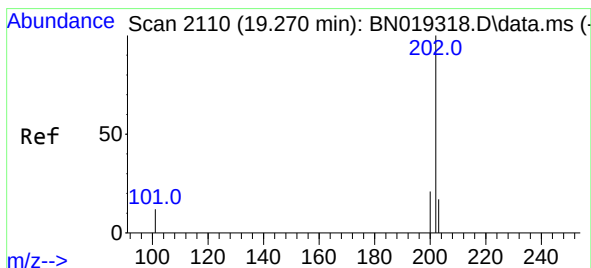
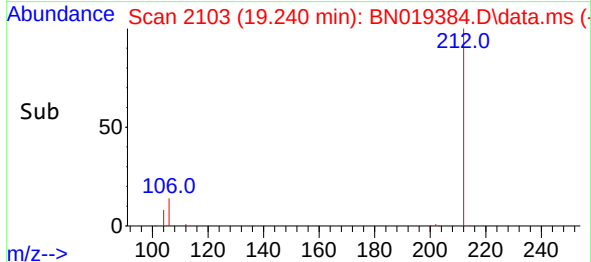
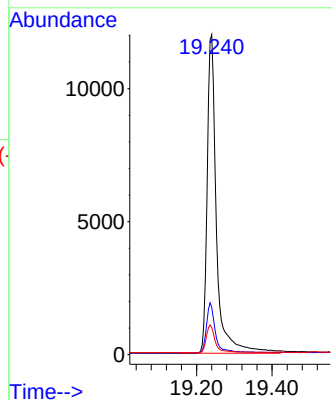
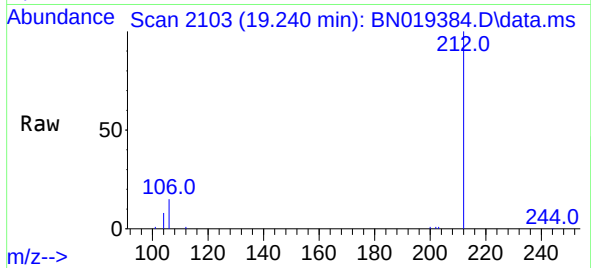




#27
Fluoranthene-d10
Concen: 0.345 ng
RT: 19.240 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

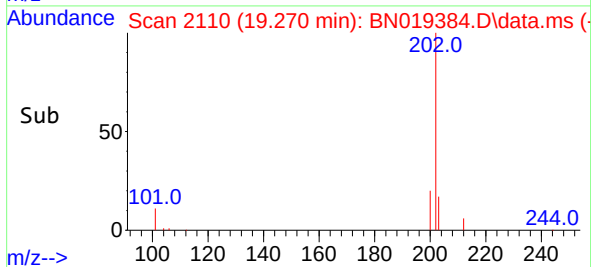
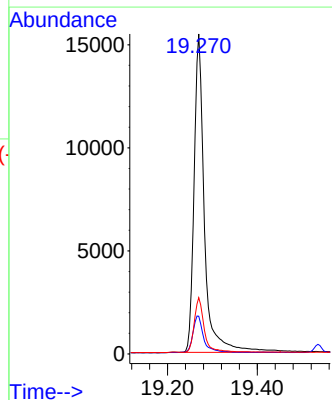
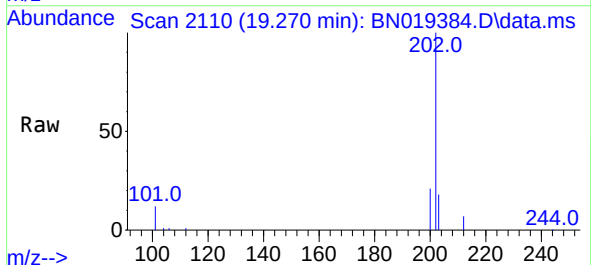
Instrument :
BNA_N
ClientSampleId :
PB143945BSD

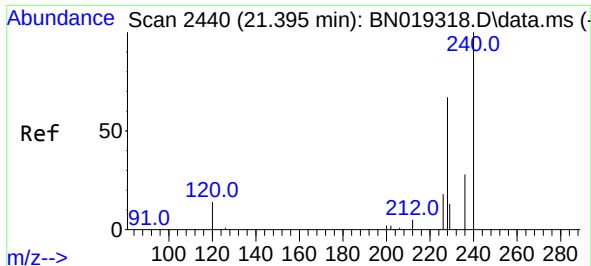
Tgt Ion:212 Resp: 20534
Ion Ratio Lower Upper
212 100
106 15.2 12.7 19.1
104 8.3 7.1 10.7



#28
Fluoranthene
Concen: 0.339 ng
RT: 19.270 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

Tgt Ion:202 Resp: 24896
Ion Ratio Lower Upper
202 100
101 12.3 9.8 14.6
203 16.5 13.7 20.5

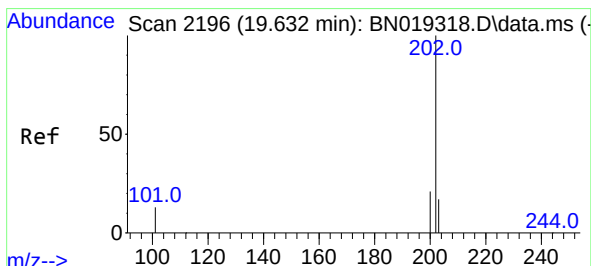
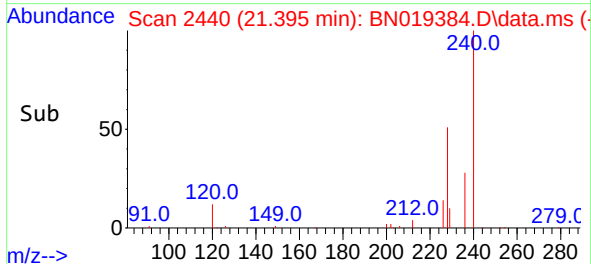
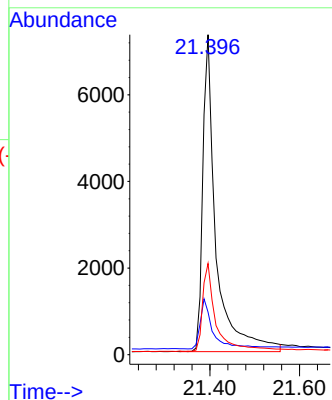
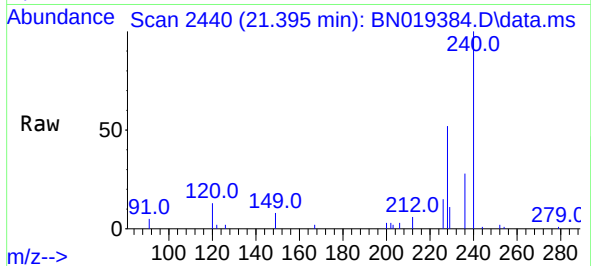




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.395 min Scan# 2440
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

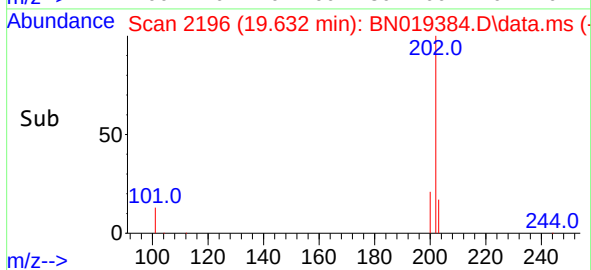
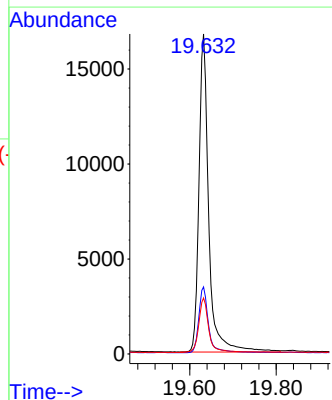
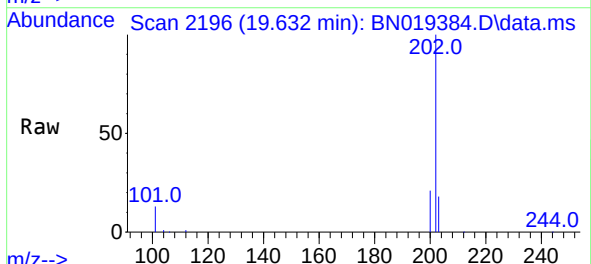
Instrument :
BNA_N
ClientSampleId :
PB143945BSD

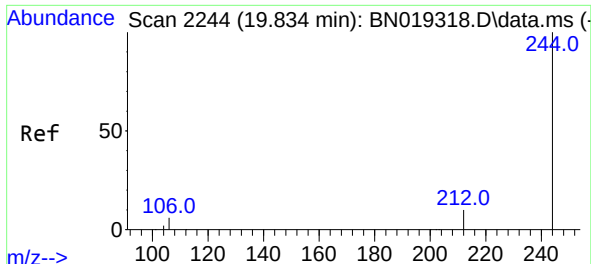
Tgt Ion:240 Resp: 15070
Ion Ratio Lower Upper
240 100
120 13.3 8.5 12.7#
236 28.5 22.4 33.6



#30
Pyrene
Concen: 0.375 ng
RT: 19.632 min Scan# 2196
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

Tgt Ion:202 Resp: 26282
Ion Ratio Lower Upper
202 100
200 20.6 16.9 25.3
203 17.6 14.2 21.2

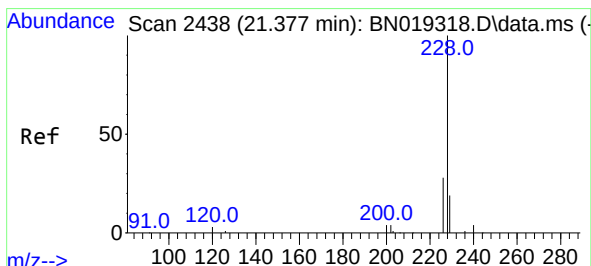
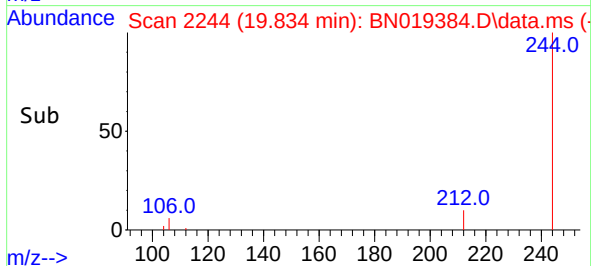
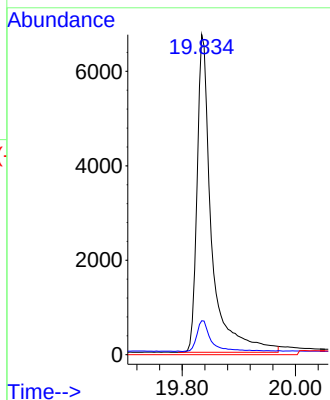
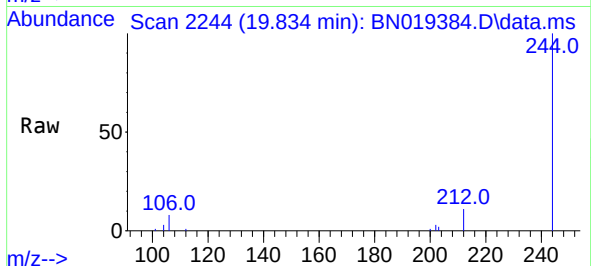




#31
 Terphenyl-d14
 Concen: 0.367 ng
 RT: 19.834 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN019384.D
 Acq: 07 Apr 2022 19:41

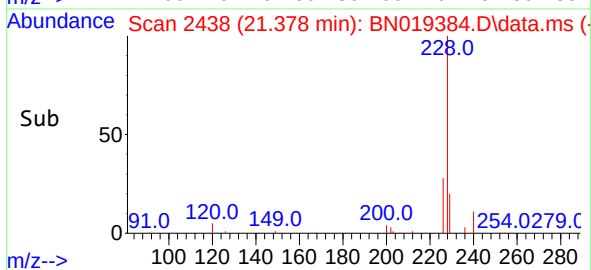
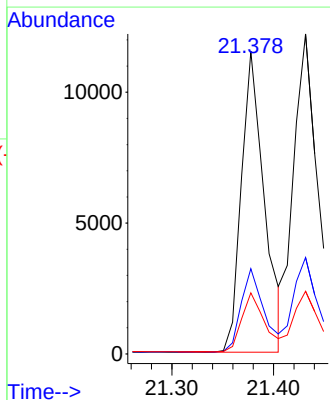
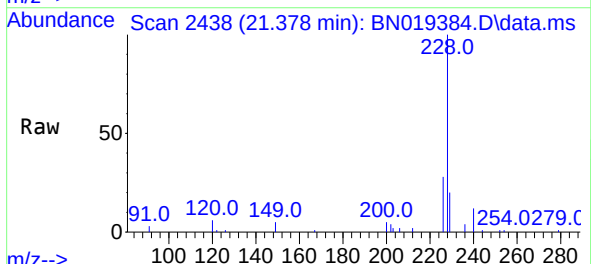
Instrument :
 BNA_N
 ClientSampleId :
 PB143945BSD

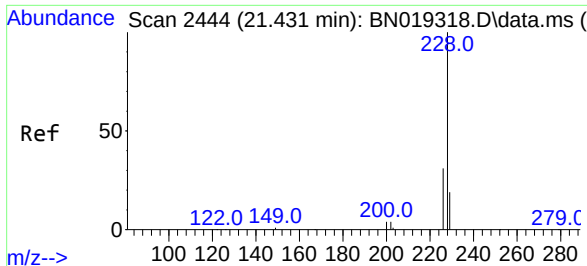
Tgt Ion:244	Resp:	12013
Ion Ratio	Lower	Upper
244	100	
212	10.6	8.2 12.4
122	0.0	0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.324 ng
 RT: 21.378 min Scan# 2438
 Delta R.T. 0.000 min
 Lab File: BN019384.D
 Acq: 07 Apr 2022 19:41

Tgt Ion:228	Resp:	18025
Ion Ratio	Lower	Upper
228	100	
226	28.2	21.9 32.9
229	20.2	16.0 24.0

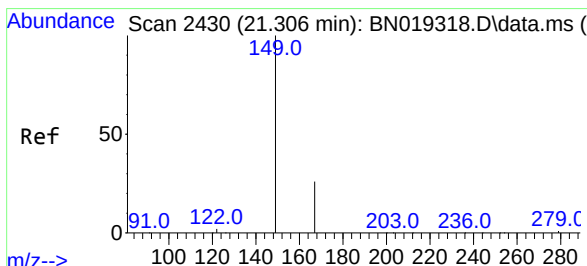
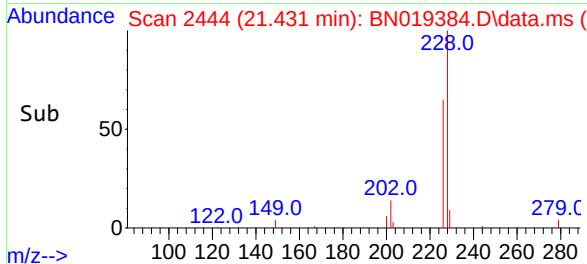
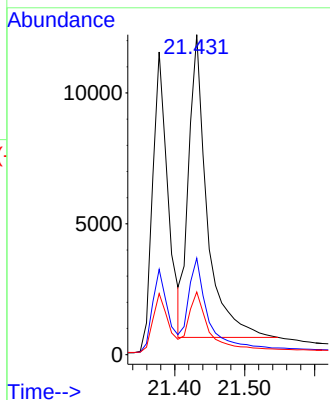
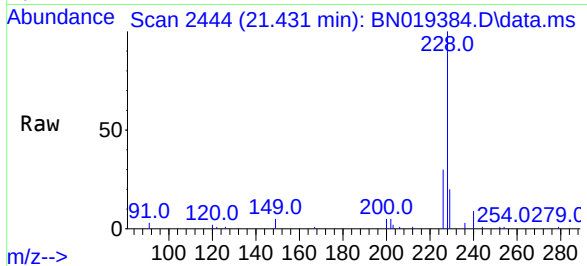




#33
Chrysene
Concen: 0.342 ng
RT: 21.431 min Scan# 2444
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

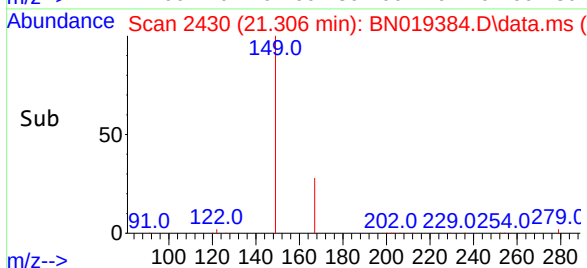
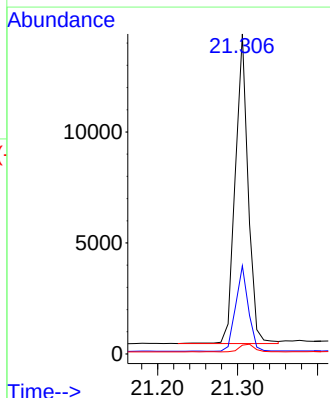
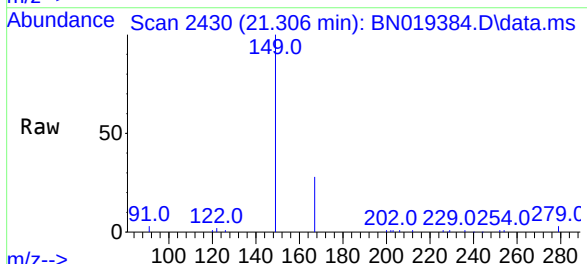
Instrument :
BNA_N
ClientSampleId :
PB143945BSD

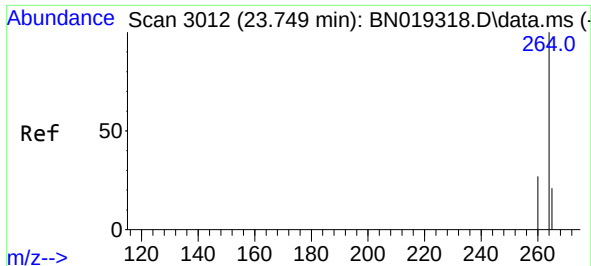
Tgt Ion:228 Resp: 21157
Ion Ratio Lower Upper
228 100
226 30.2 24.0 36.0
229 19.6 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.375 ng
RT: 21.306 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

Tgt Ion:149 Resp: 15519
Ion Ratio Lower Upper
149 100
167 27.3 21.8 32.8
279 2.9 2.0 3.0

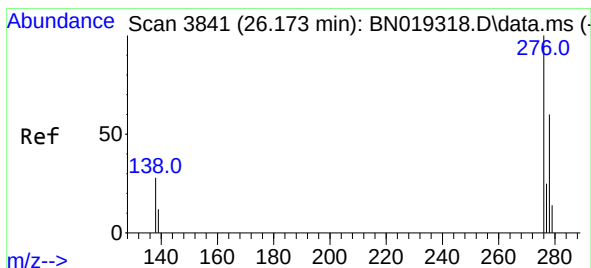
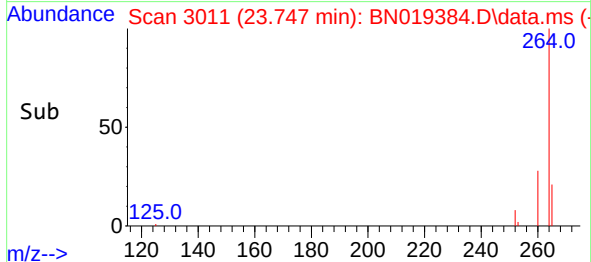
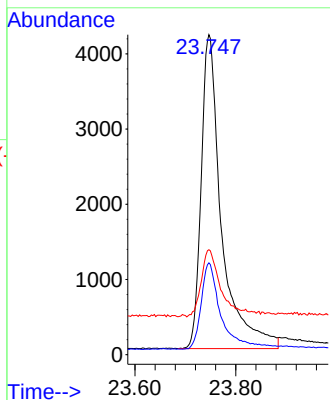
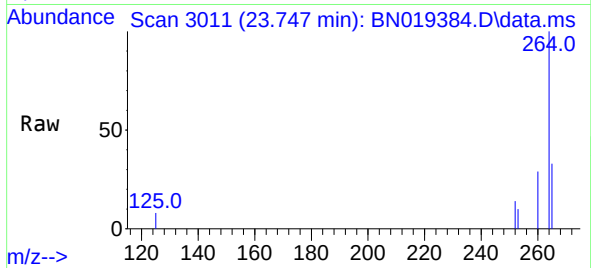




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.747 min Scan# 3011
Delta R.T. -0.003 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

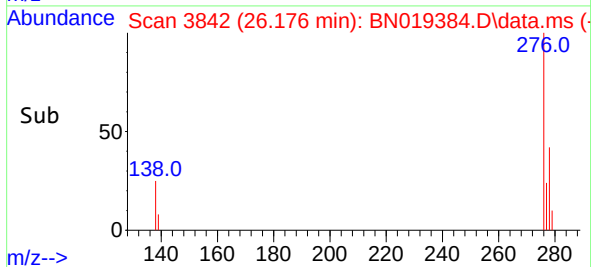
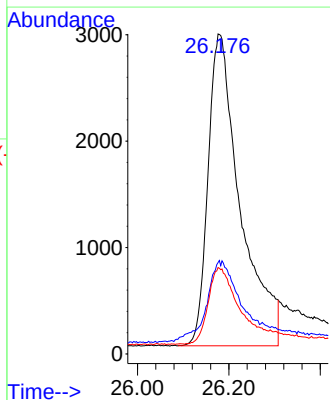
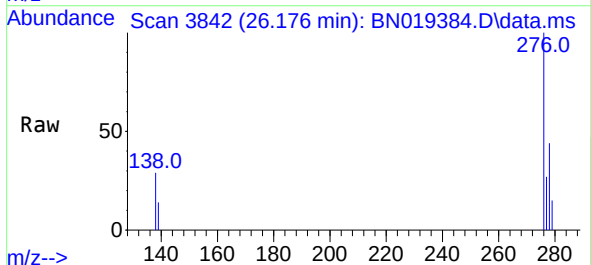
Instrument :
BNA_N
ClientSampleId :
PB143945BSD

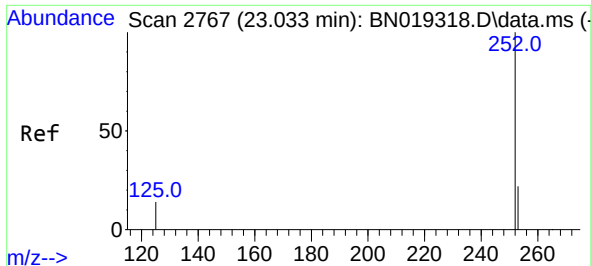
Tgt Ion:264 Resp: 11700
Ion Ratio Lower Upper
264 100
260 28.7 22.4 33.6
265 32.8 25.3 37.9



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.293 ng
RT: 26.176 min Scan# 3842
Delta R.T. 0.003 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

Tgt Ion:276 Resp: 14337
Ion Ratio Lower Upper
276 100
138 11.3 24.5 36.7#
277 23.7 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.329 ng m

RT: 23.030 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN019384.D

Acq: 07 Apr 2022 19:41

Instrument :

BNA_N

ClientSampleId :

PB143945BSD

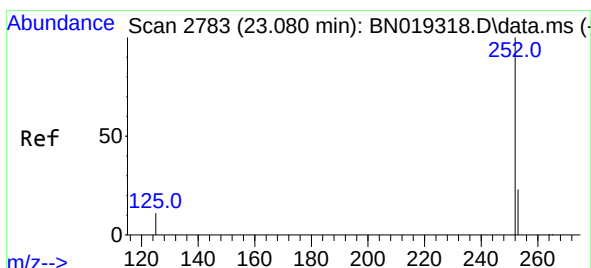
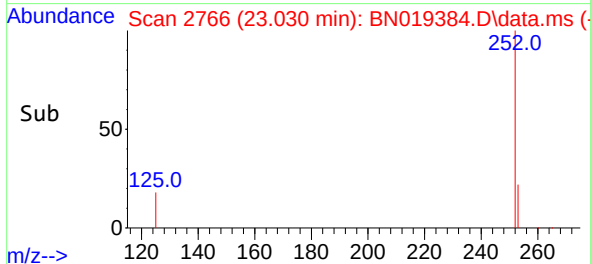
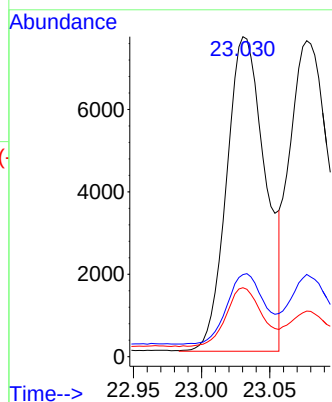
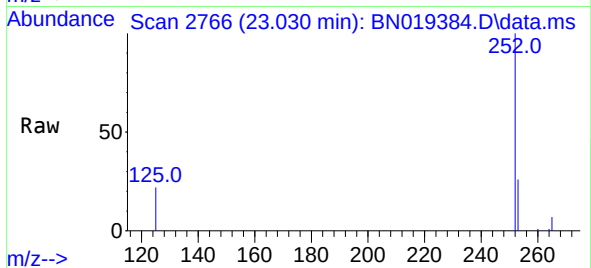
Tgt Ion:252 Resp: 15076

Ion Ratio Lower Upper

252 100

253 25.7 18.9 28.3

125 21.6 12.1 18.1#



#38

Benzo(k)fluoranthene

Concen: 0.319 ng

RT: 23.077 min Scan# 2782

Delta R.T. -0.003 min

Lab File: BN019384.D

Acq: 07 Apr 2022 19:41

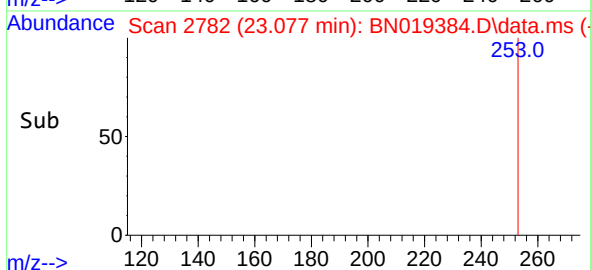
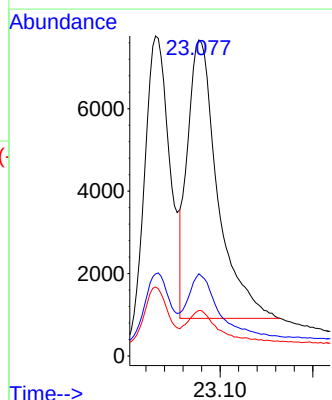
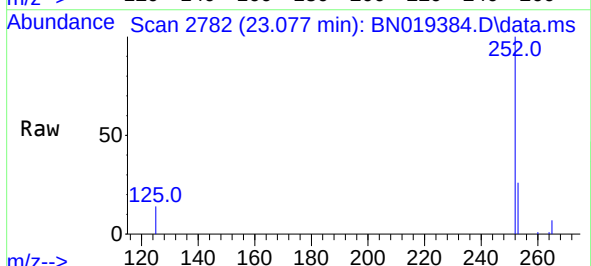
Tgt Ion:252 Resp: 15273

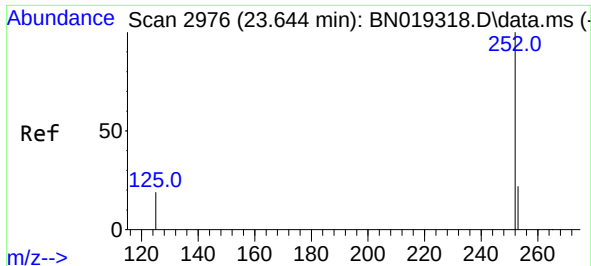
Ion Ratio Lower Upper

252 100

253 26.0 18.9 28.3

125 14.4 10.3 15.5

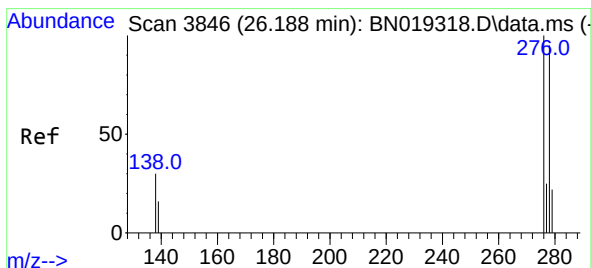
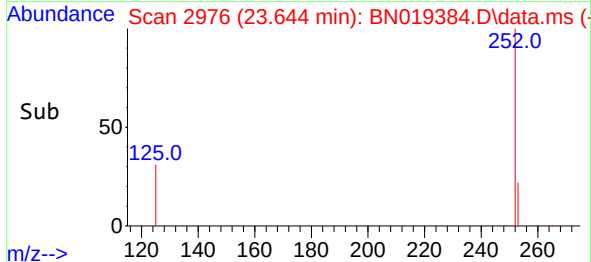
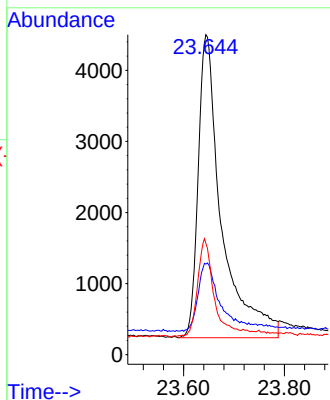
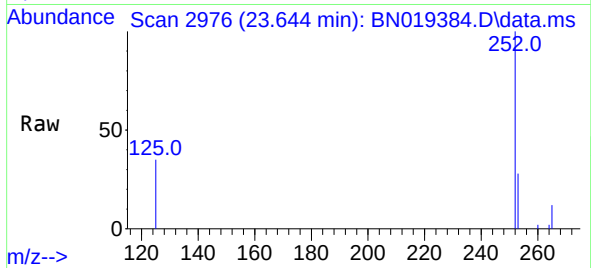




#39
Benzo(a)pyrene
Concen: 0.333 ng
RT: 23.644 min Scan# 2976
Delta R.T. 0.000 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

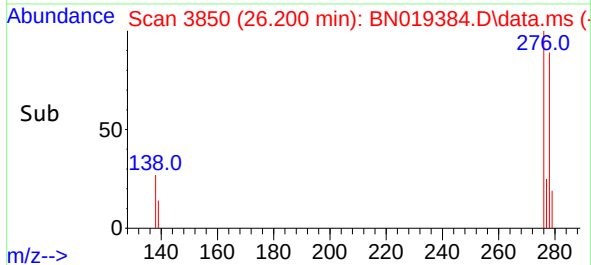
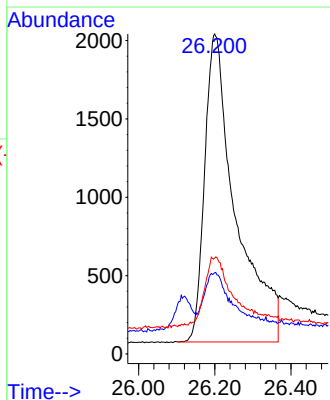
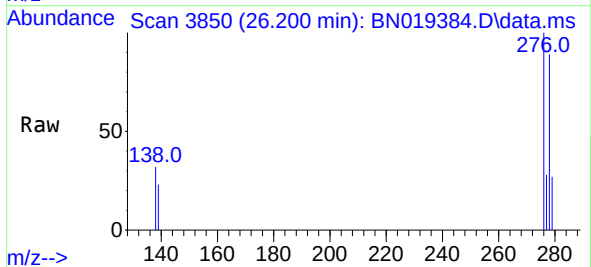
Instrument :
BNA_N
ClientSampleId :
PB143945BSD

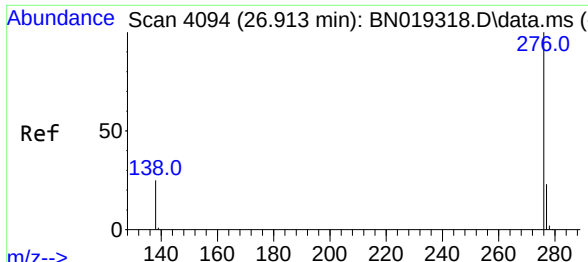
Tgt Ion:252 Resp: 13700
Ion Ratio Lower Upper
252 100
253 28.3 20.1 30.1
125 34.8 15.2 22.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.294 ng
RT: 26.200 min Scan# 3850
Delta R.T. 0.012 min
Lab File: BN019384.D
Acq: 07 Apr 2022 19:41

Tgt Ion:278 Resp: 11139
Ion Ratio Lower Upper
278 100
139 25.4 17.2 25.8
279 30.0 19.9 29.9#





#41
 Benzo(g,h,i)perylene
 Concen: 0.313 ng
 RT: 26.925 min Scan# 4098
 Delta R.T. 0.012 min
 Lab File: BN019384.D
 Acq: 07 Apr 2022 19:41

Instrument :
 BNA_N
 ClientSampleId :
 PB143945BSD

Tgt Ion:	276	Resp:	14202
Ion	Ratio	Lower	Upper
276	100		
277	25.3	19.4	29.0
138	26.2	21.0	31.6

