

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052622\
 Data File : BN019985.D
 Acq On : 26 May 2022 23:53
 Operator : CG/JU
 Sample : PB145066BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB145066BS

Quant Time: May 27 03:08:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 18 07:42:52 2022
 Response via : Initial Calibration

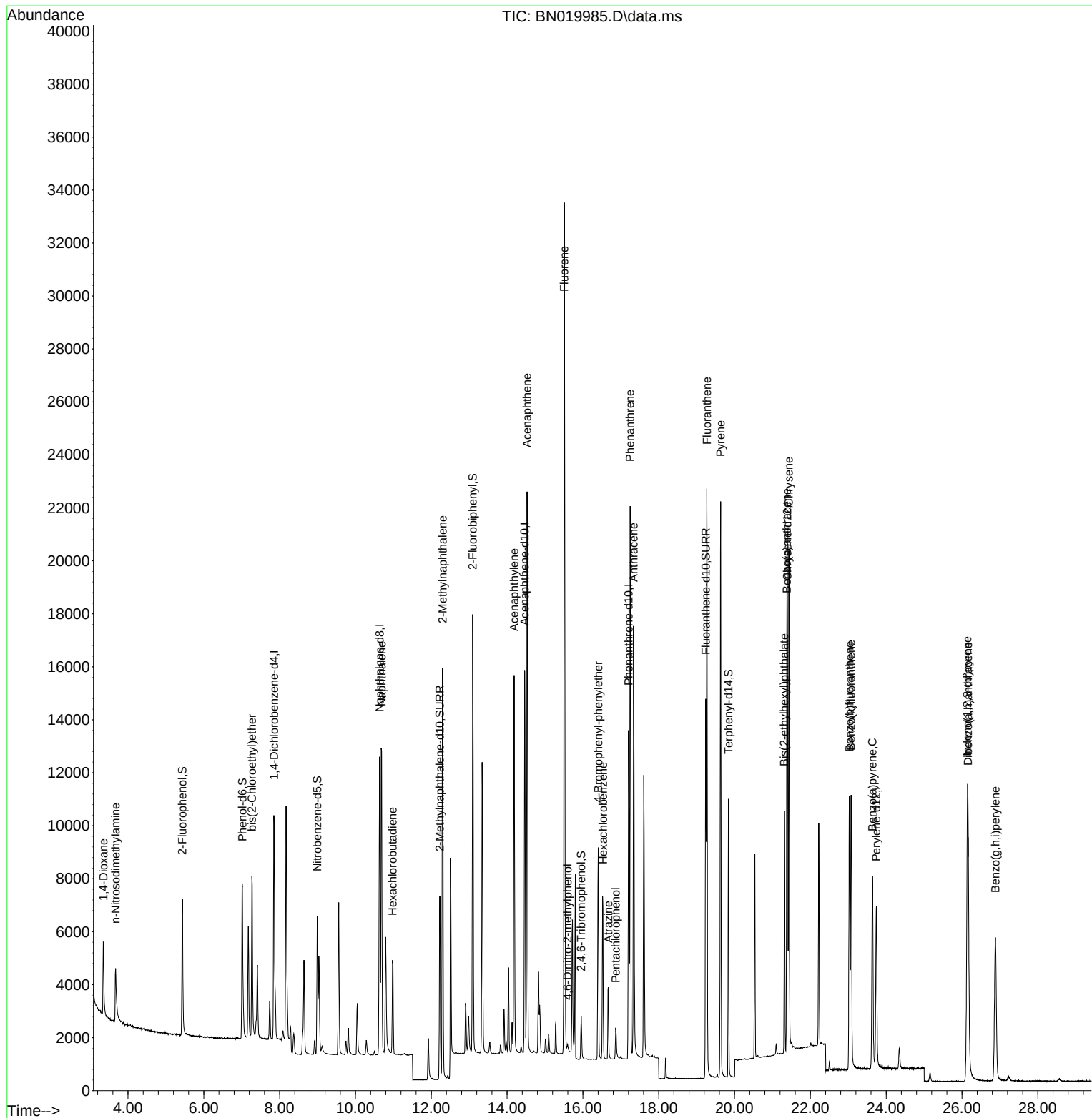
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	4486	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	15145	0.400	ng	0.00
13) Acenaphthene-d10	14.463	164	8846	0.400	ng	0.00
19) Phenanthrene-d10	17.205	188	17164	0.400	ng	# 0.00
29) Chrysene-d12	21.395	240	10475	0.400	ng	# 0.00
35) Perylene-d12	23.741	264	8919	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.435	112	4743	0.423	ng	0.00
5) Phenol-d6	7.016	99	5937	0.422	ng	0.00
8) Nitrobenzene-d5	8.993	82	4370	0.382	ng	0.00
11) 2-Methylnaphthalene-d10	12.223	152	9954	0.377	ng	0.00
14) 2,4,6-Tribromophenol	15.954	330	972	0.278	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	14645	0.379	ng	0.00
27) Fluoranthene-d10	19.240	212	16486	0.338	ng	0.00
31) Terphenyl-d14	19.839	244	11510	0.466	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.355	88	1801	0.338	ng	99
3) n-Nitrosodimethylamine	3.673	42	2163	0.371	ng	# 95
6) bis(2-Chloroethyl)ether	7.269	93	4998	0.365	ng	99
9) Naphthalene	10.690	128	17167	0.373	ng	99
10) Hexachlorobutadiene	10.978	225	3194	0.382	ng	# 100
12) 2-Methylnaphthalene	12.299	142	11683	0.373	ng	99
16) Acenaphthylene	14.185	152	16234	0.391	ng	98
17) Acenaphthene	14.527	154	10893	0.355	ng	96
18) Fluorene	15.511	166	13831	0.356	ng	99
20) 4,6-Dinitro-2-methylph...	15.596	198	200	0.081	ng	# 41
21) 4-Bromophenyl-phenylether	16.405	248	4155	0.396	ng	# 87
22) Hexachlorobenzene	16.528	284	4765	0.410	ng	100
23) Atrazine	16.672	200	2566	0.375	ng	96
24) Pentachlorophenol	16.866	266	738	0.164	ng	98
25) Phenanthrene	17.246	178	22031	0.371	ng	99
26) Anthracene	17.338	178	18261	0.363	ng	100
28) Fluoranthene	19.269	202	21046	0.330	ng	100
30) Pyrene	19.632	202	20552	0.463	ng	100
32) Benzo(a)anthracene	21.377	228	13974	0.366	ng	98
33) Chrysene	21.431	228	16160	0.378	ng	98
34) Bis(2-ethylhexyl)phtha...	21.315	149	7920	0.498	ng	99
36) Indeno(1,2,3-cd)pyrene	26.141	276	15166	0.363	ng	99
37) Benzo(b)fluoranthene	23.030	252	13617	0.350	ng	98
38) Benzo(k)fluoranthene	23.074	252	14658	0.355	ng	98
39) Benzo(a)pyrene	23.635	252	11338	0.370	ng	# 95
40) Dibenzo(a,h)anthracene	26.158	278	11861	0.352	ng	98
41) Benzo(g,h,i)perylene	26.878	276	12321	0.356	ng	99

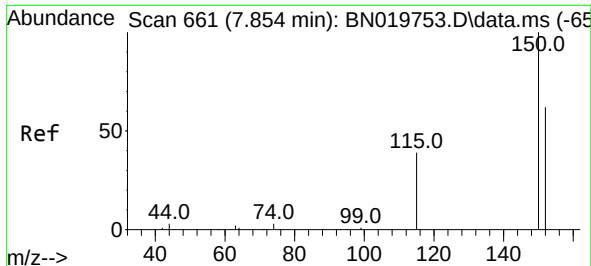
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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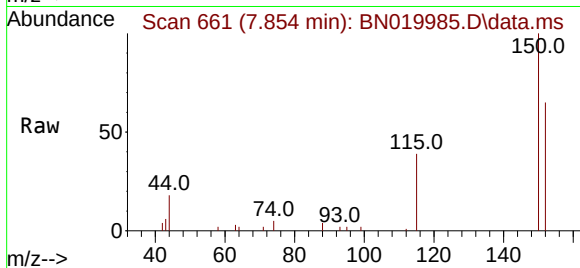
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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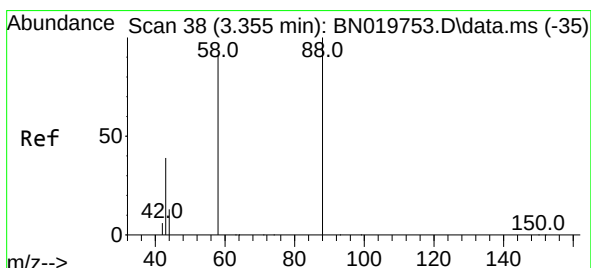
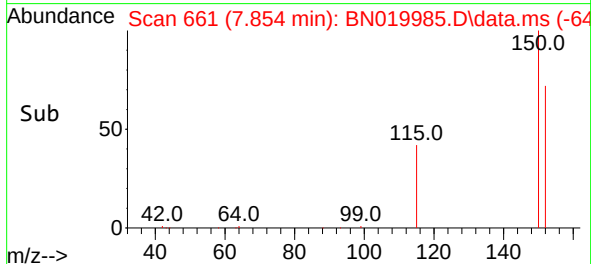
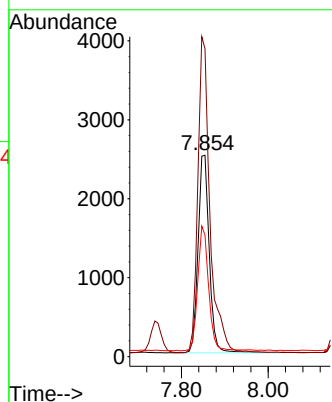
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.854 min Scan# 661
 Delta R.T. 0.007 min
 Lab File: BN019985.D
 Acq: 26 May 2022 23:53

Instrument :
 BNA_N
 ClientSampleId :
 PB145066BS



Tgt Ion: 152 Resp: 4486

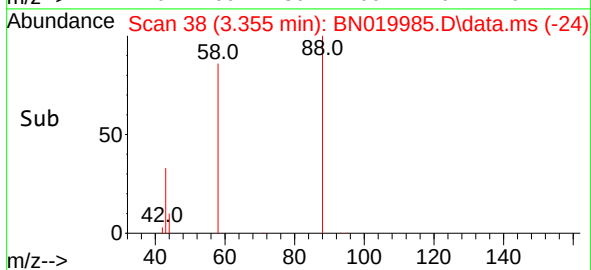
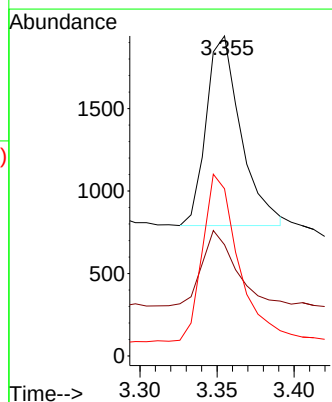
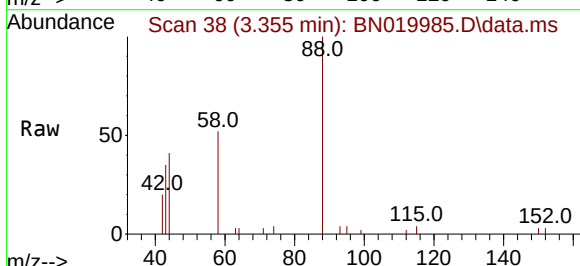
Ion	Ratio	Lower	Upper
152	100		
150	152.8	127.9	191.9
115	60.2	51.4	77.2

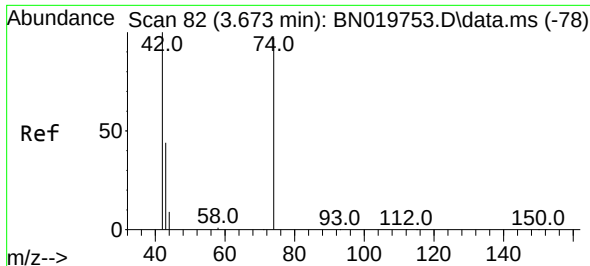


#2
 1,4-Dioxane
 Concen: 0.338 ng
 RT: 3.355 min Scan# 38
 Delta R.T. -0.000 min
 Lab File: BN019985.D
 Acq: 26 May 2022 23:53

Tgt Ion: 88 Resp: 1801

Ion	Ratio	Lower	Upper
88	100		
43	38.9	30.2	45.2
58	91.9	73.0	109.6

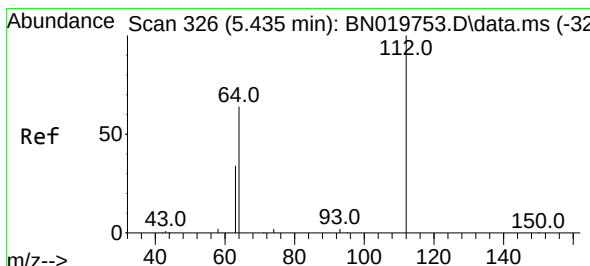
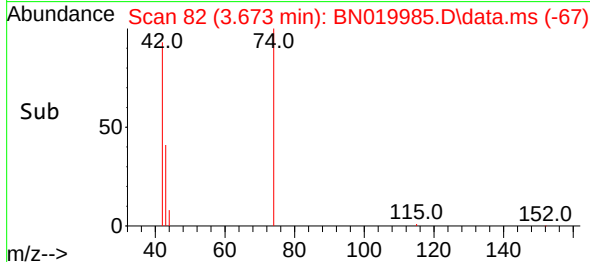
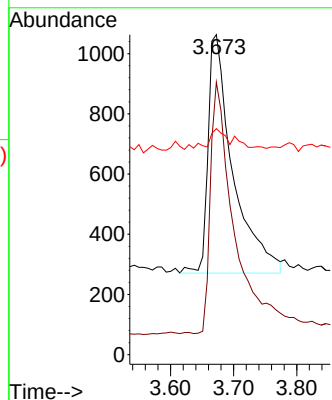
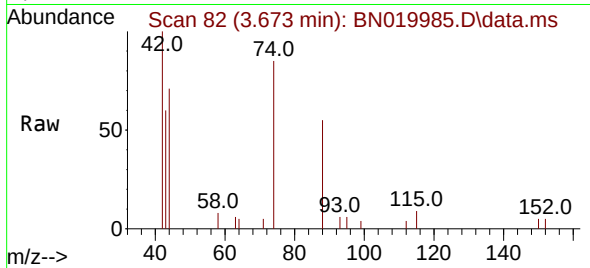




#3
 n-Nitrosodimethylamine
 Concen: 0.371 ng
 RT: 3.673 min Scan# 81
 Delta R.T. 0.007 min
 Lab File: BN019985.D
 Acq: 26 May 2022 23:53

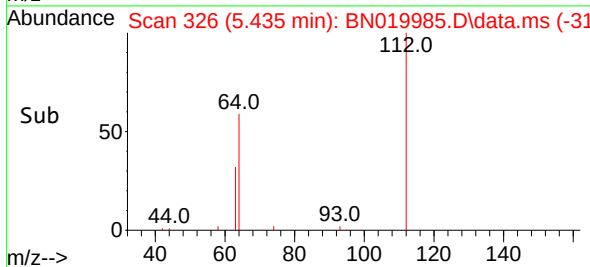
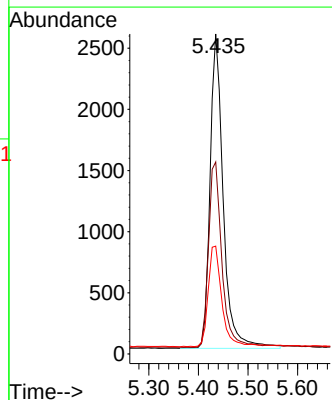
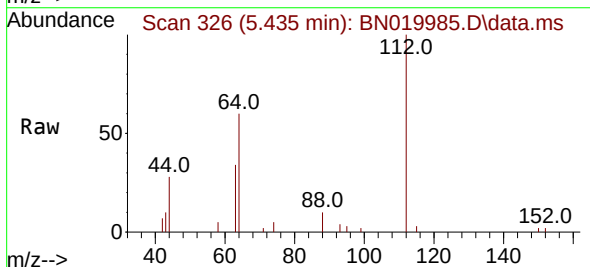
Instrument :
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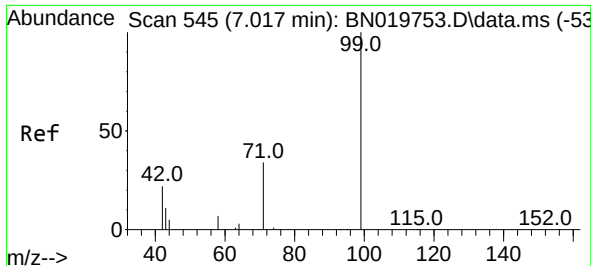
Tgt Ion: 42 Resp: 2163
 Ion Ratio Lower Upper
 42 100
 74 100.9 84.0 126.0
 44 6.0 9.8 14.8#



#4
 2-Fluorophenol
 Concen: 0.423 ng
 RT: 5.435 min Scan# 326
 Delta R.T. -0.000 min
 Lab File: BN019985.D
 Acq: 26 May 2022 23:53

Tgt Ion: 112 Resp: 4743
 Ion Ratio Lower Upper
 112 100
 64 60.2 49.1 73.7
 63 33.4 26.3 39.5

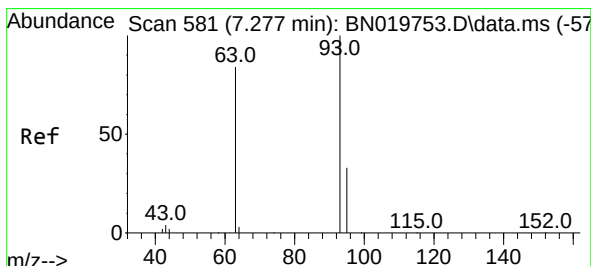
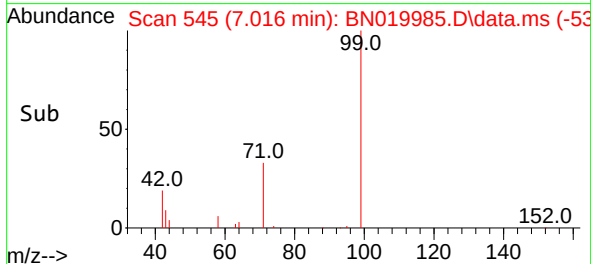
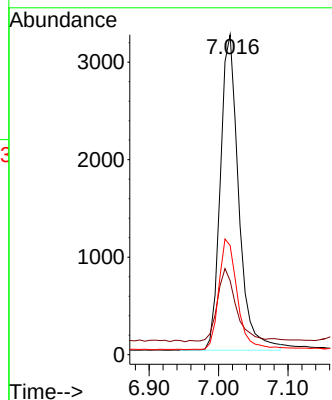
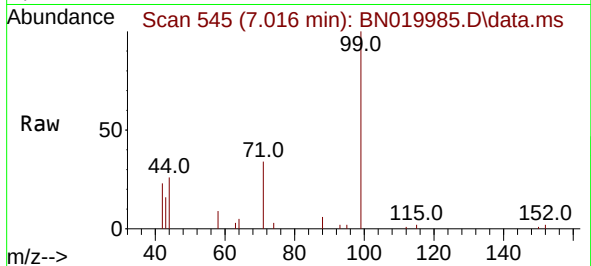




#5
Phenol-d6
Concen: 0.422 ng
RT: 7.016 min Scan# 54
Delta R.T. 0.007 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

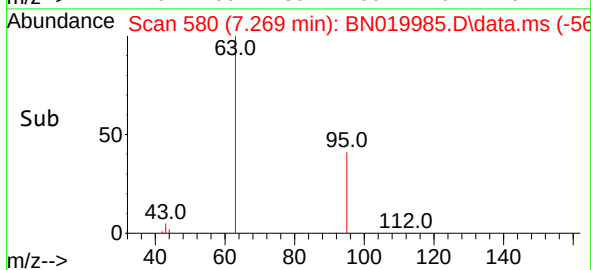
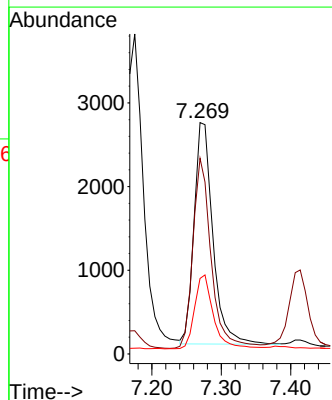
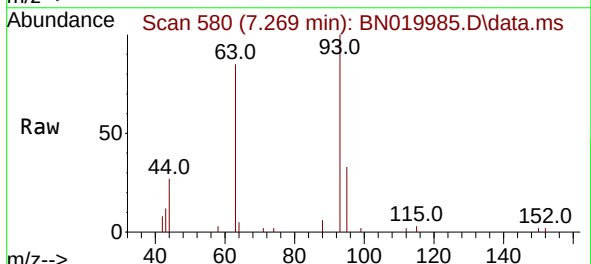
Instrument :
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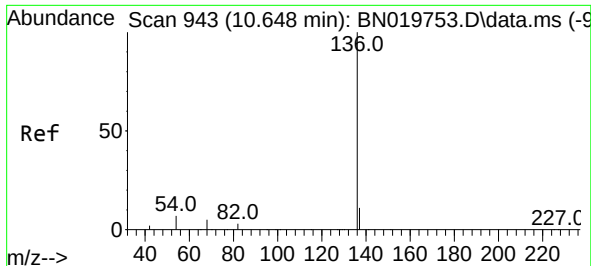
Tgt Ion: 99 Resp: 5937
Ion Ratio Lower Upper
99 100
42 24.7 19.3 28.9
71 35.5 27.5 41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.365 ng
RT: 7.269 min Scan# 580
Delta R.T. -0.000 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

Tgt Ion: 93 Resp: 4998
Ion Ratio Lower Upper
93 100
63 83.2 67.4 101.0
95 33.3 26.5 39.7

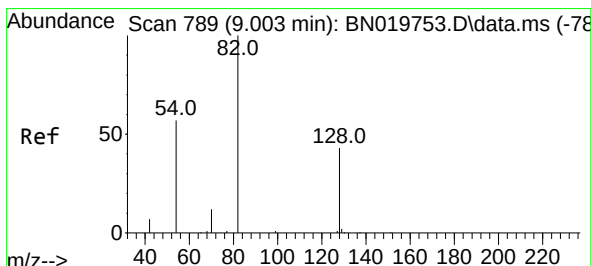
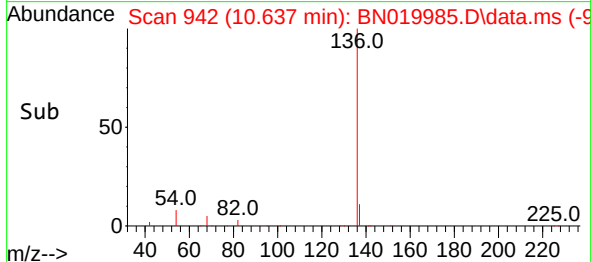
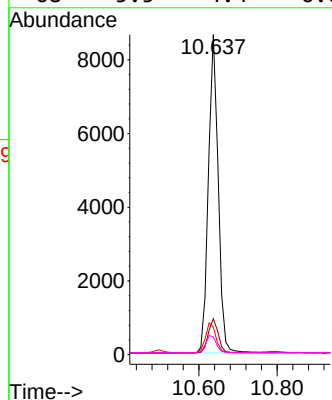
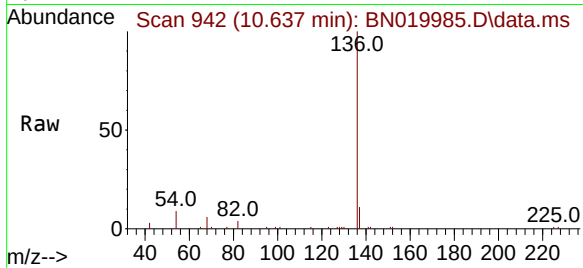




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.637 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

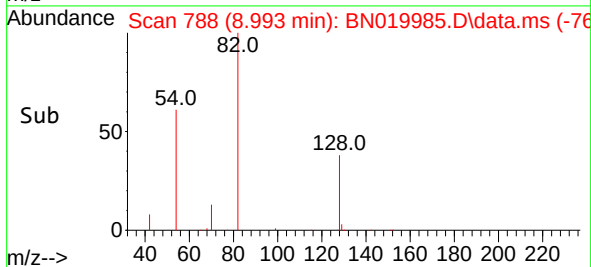
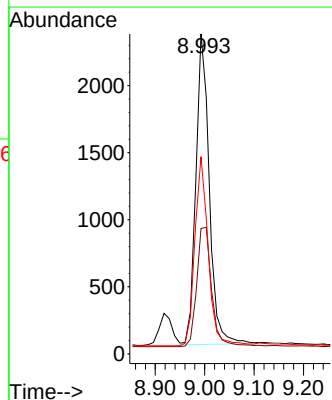
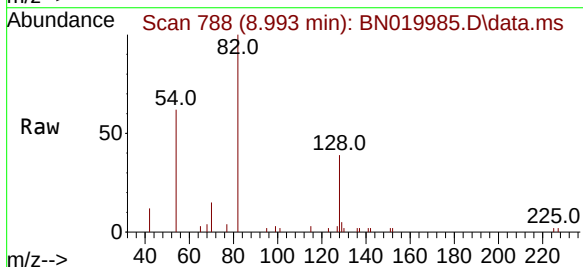
Instrument :
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ClientSampleId :
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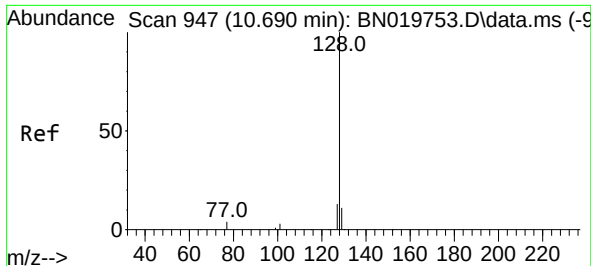
Tgt Ion:	136	Resp:	15145
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.6
54	8.7	6.2	9.2
68	5.5	4.4	6.6



#8
Nitrobenzene-d5
Concen: 0.382 ng
RT: 8.993 min Scan# 788
Delta R.T. -0.000 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

Tgt Ion:	82	Resp:	4370
Ion Ratio	Lower	Upper	
82	100		
128	39.2	35.0	52.6
54	61.6	46.2	69.4

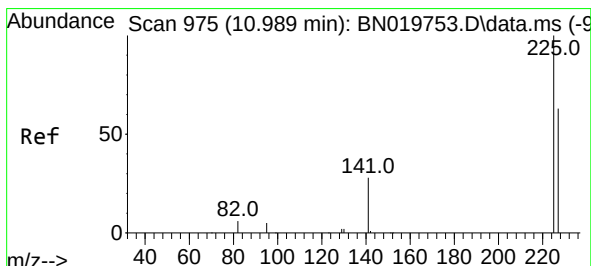
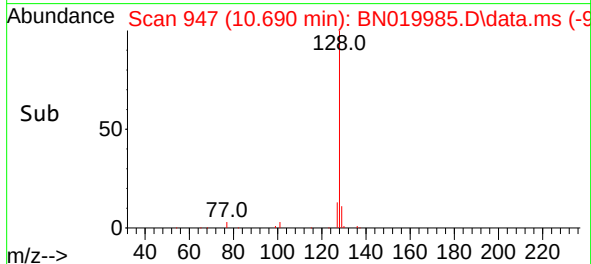
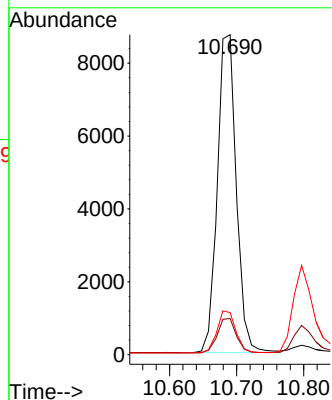
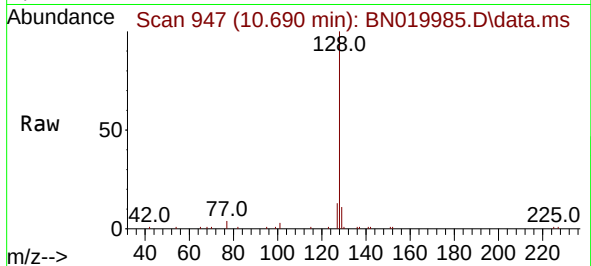




#9
Naphthalene
Concen: 0.373 ng
RT: 10.690 min Scan# 947
Delta R.T. -0.000 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

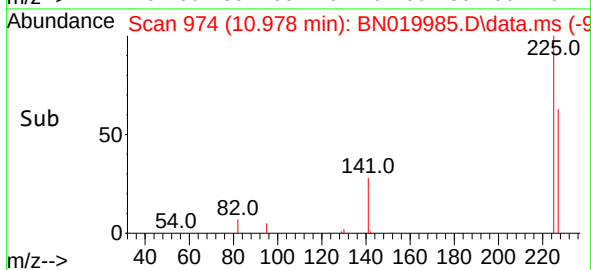
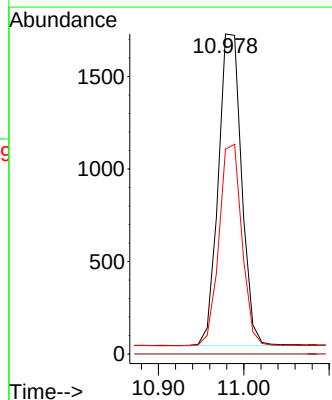
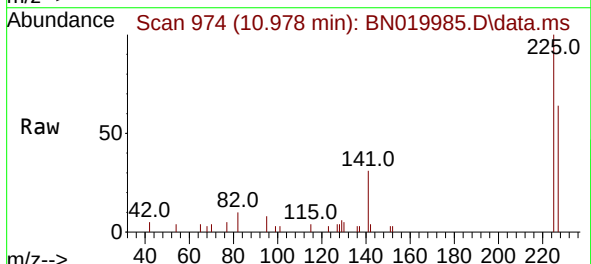
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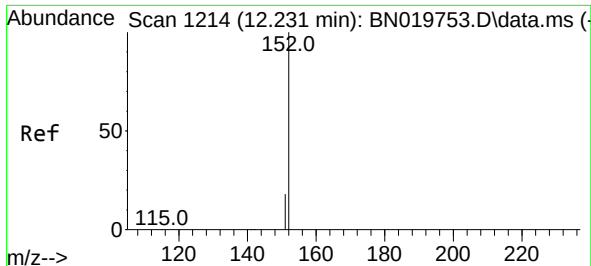
Tgt Ion:	128	Resp:	17167
Ion	Ratio	Lower	Upper
128	100		
129	11.3	8.9	13.3
127	13.2	10.8	16.2



#10
Hexachlorobutadiene
Concen: 0.382 ng
RT: 10.978 min Scan# 974
Delta R.T. -0.011 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

Tgt Ion:	225	Resp:	3194
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.2	50.9	76.3

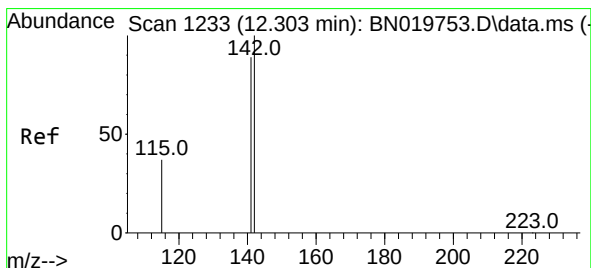
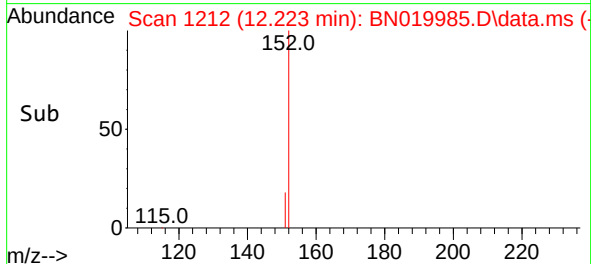
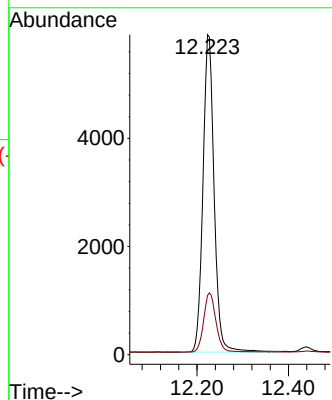
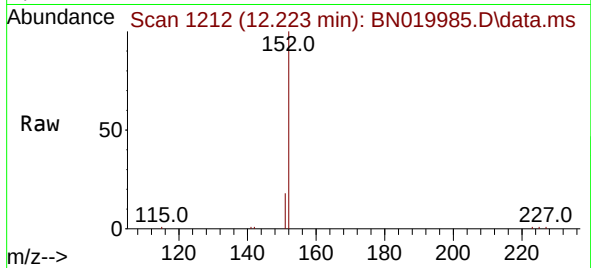




#11
2-Methylnaphthalene-d10
Concen: 0.377 ng
RT: 12.223 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN019985.D
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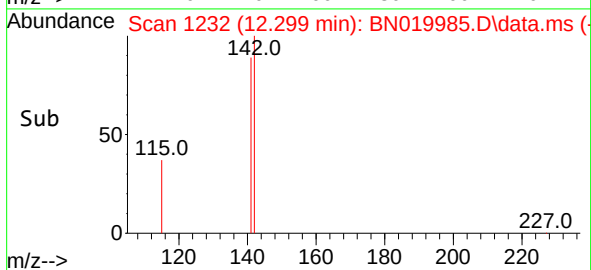
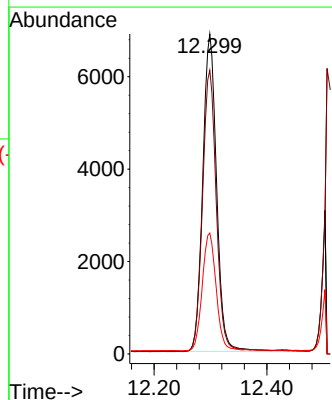
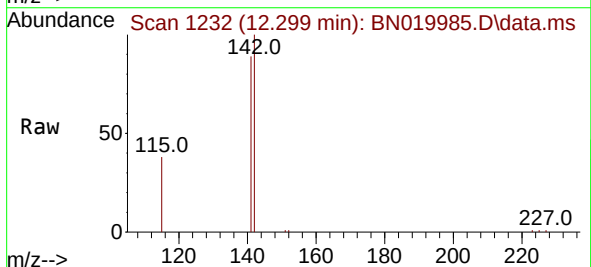
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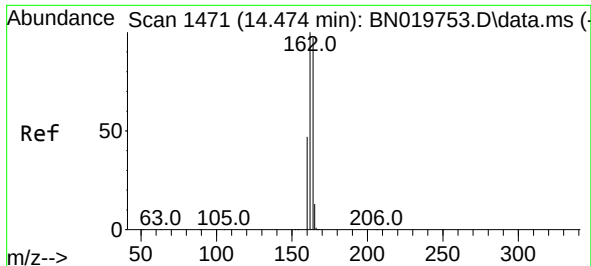
Tgt Ion:152 Resp: 9954
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.373 ng
RT: 12.299 min Scan# 1232
Delta R.T. -0.000 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

Tgt Ion:142 Resp: 11683
Ion Ratio Lower Upper
142 100
141 88.6 71.6 107.4
115 37.8 29.8 44.8

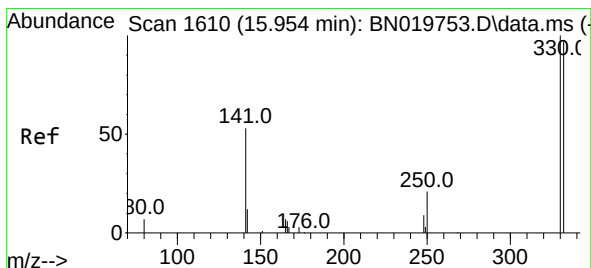
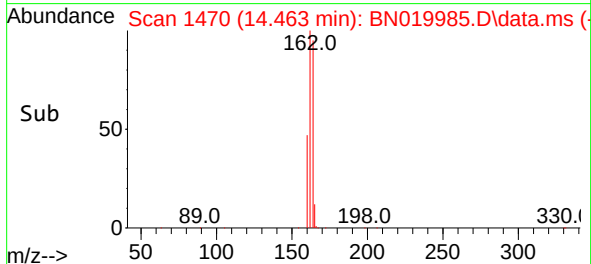
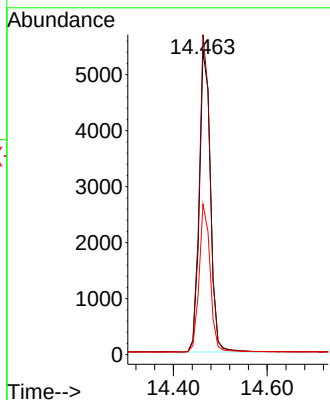
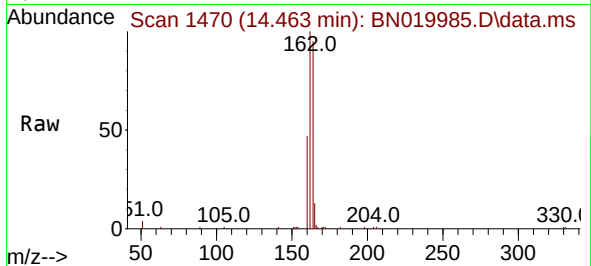




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.463 min Scan# 1470
Delta R.T. -0.000 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

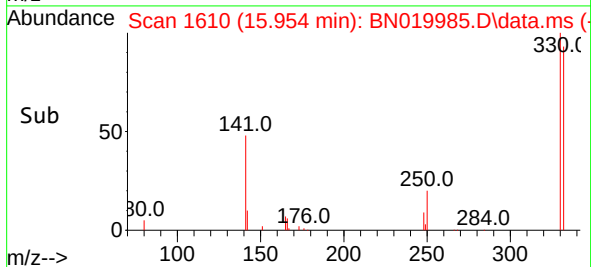
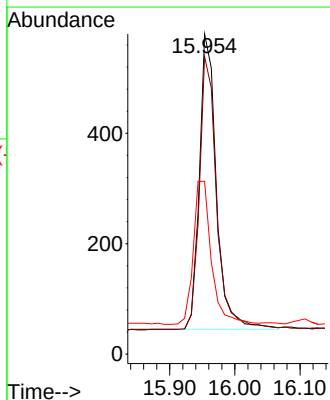
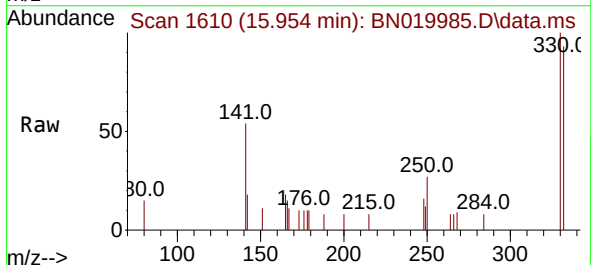
Instrument :
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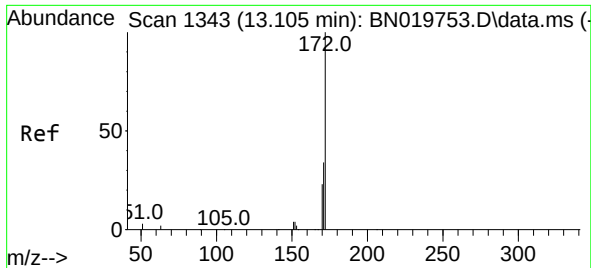
Tgt Ion:164 Resp: 8846
Ion Ratio Lower Upper
164 100
162 105.3 82.1 123.1
160 49.5 38.6 58.0



#14
2,4,6-Tribromophenol
Concen: 0.278 ng
RT: 15.954 min Scan# 1610
Delta R.T. -0.000 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

Tgt Ion:330 Resp: 972
Ion Ratio Lower Upper
330 100
332 93.5 77.6 116.4
141 51.6 41.0 61.4

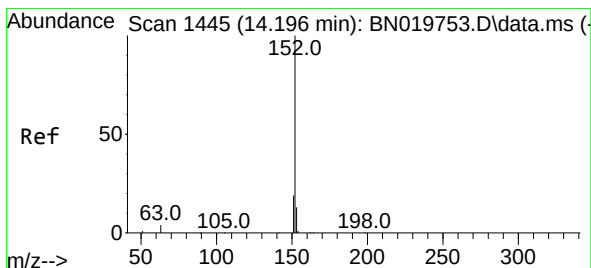
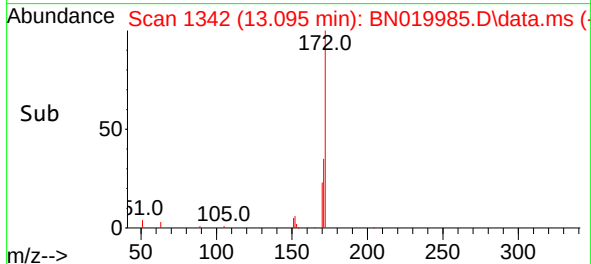
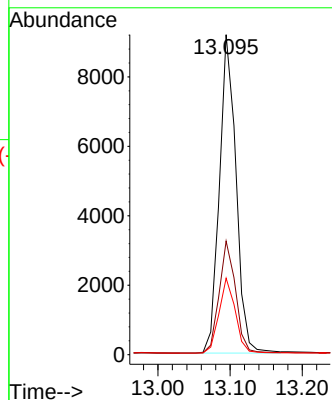
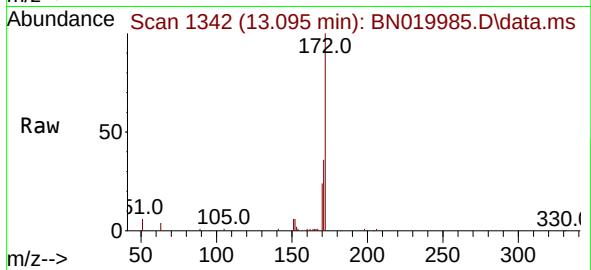




#15
2-Fluorobiphenyl
Concen: 0.379 ng
RT: 13.095 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

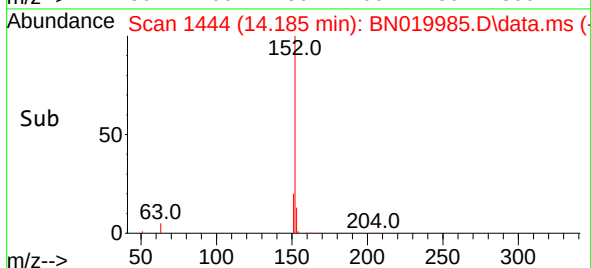
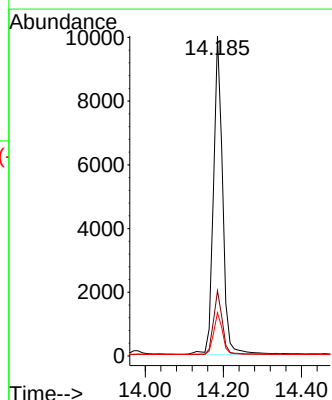
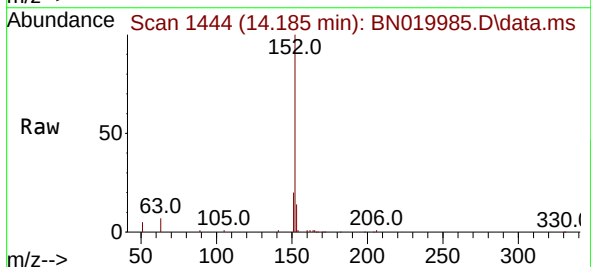
Instrument :
BNA_N
ClientSampleId :
PB145066BS

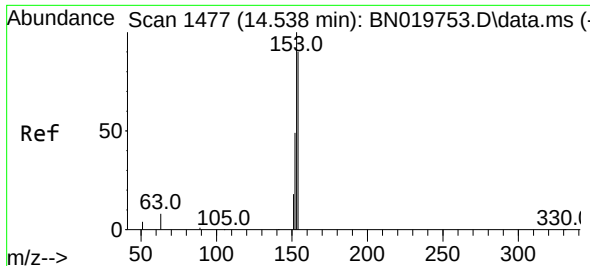
Tgt Ion:172 Resp: 14645
Ion Ratio Lower Upper
172 100
171 35.5 27.2 40.8
170 23.9 18.2 27.4



#16
Acenaphthylene
Concen: 0.391 ng
RT: 14.185 min Scan# 1444
Delta R.T. -0.000 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

Tgt Ion:152 Resp: 16234
Ion Ratio Lower Upper
152 100
151 19.5 16.2 24.4
153 12.9 10.7 16.1

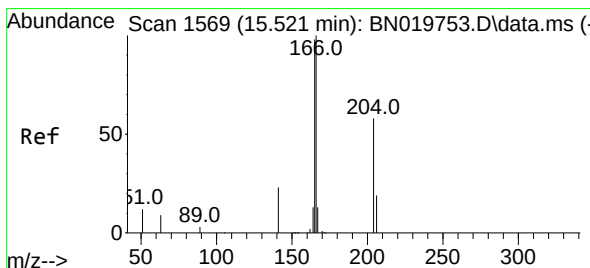
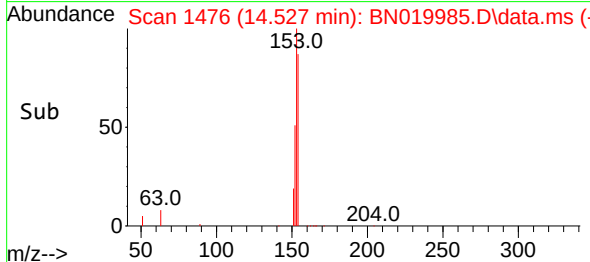
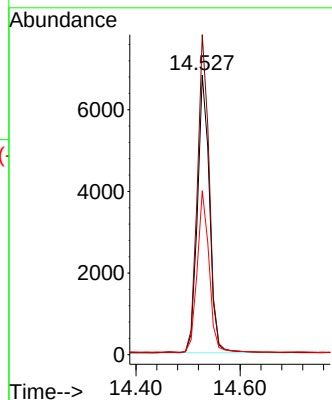
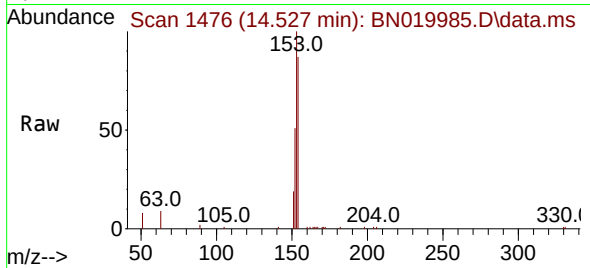




#17
Acenaphthene
Concen: 0.355 ng
RT: 14.527 min Scan# 1476
Delta R.T. -0.000 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

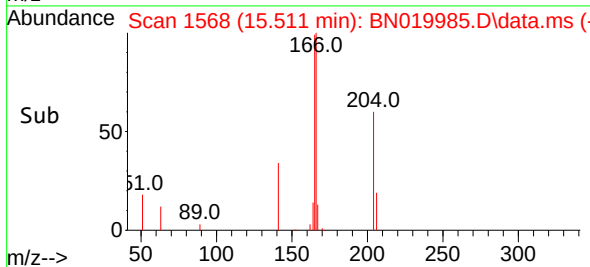
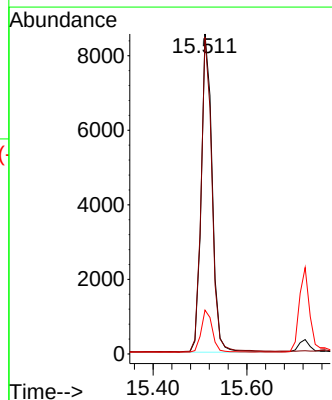
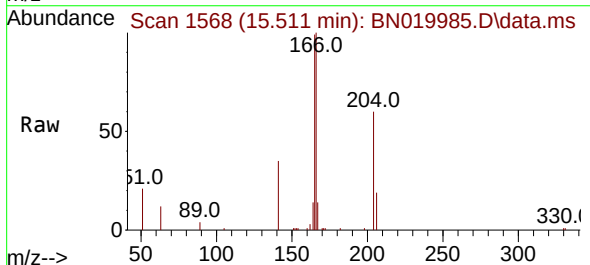
Instrument :
BNA_N
ClientSampleId :
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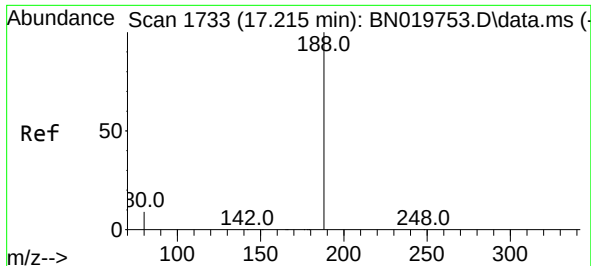
Tgt Ion:154 Resp: 10893
Ion Ratio Lower Upper
154 100
153 114.2 87.5 131.3
152 57.6 43.8 65.6



#18
Fluorene
Concen: 0.356 ng
RT: 15.511 min Scan# 1568
Delta R.T. -0.000 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

Tgt Ion:166 Resp: 13831
Ion Ratio Lower Upper
166 100
165 97.7 78.6 118.0
167 13.4 10.8 16.2

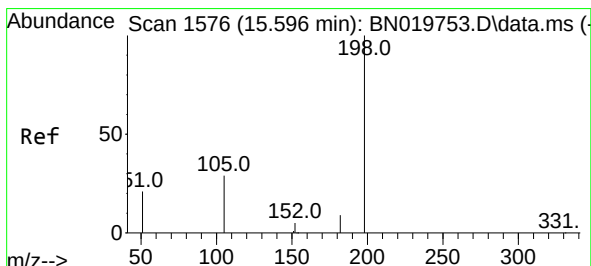
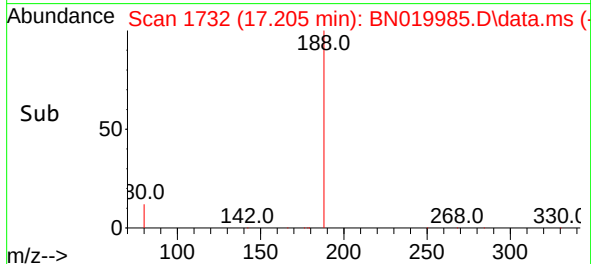
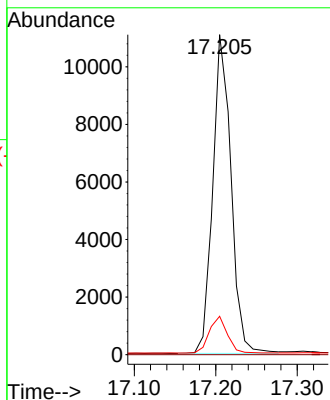
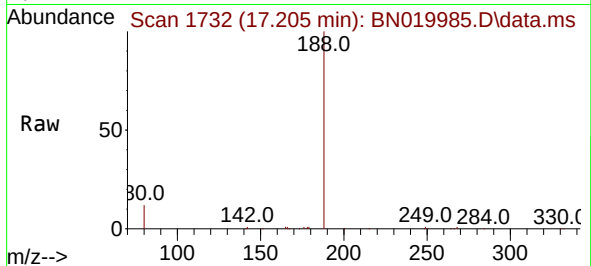




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.205 min Scan# 1732
Delta R.T. -0.000 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

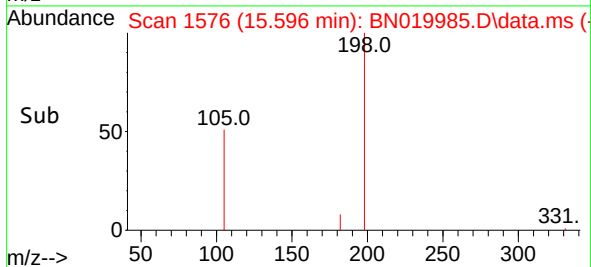
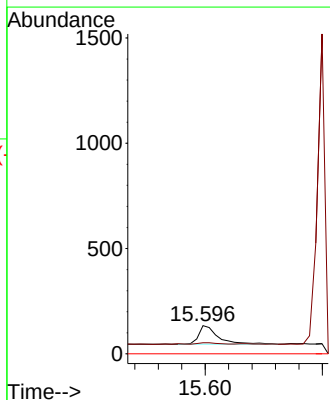
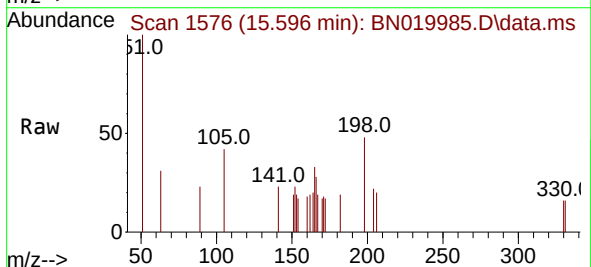
Instrument :
BNA_N
ClientSampleId :
PB145066BS

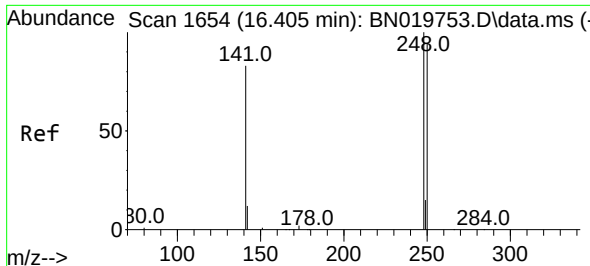
Tgt Ion:188 Resp: 17164
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.0 7.4 11.2#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.081 ng
RT: 15.596 min Scan# 1576
Delta R.T. -0.000 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

Tgt Ion:198 Resp: 200
Ion Ratio Lower Upper
198 100
182 39.6 12.1 18.1#
77 0.0 0.0 0.0

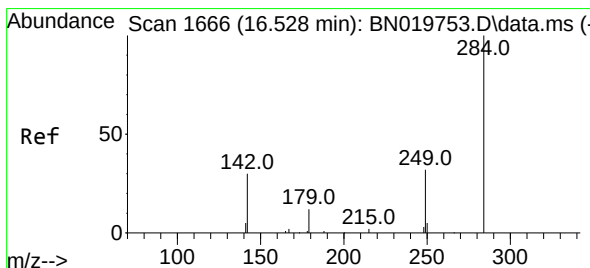
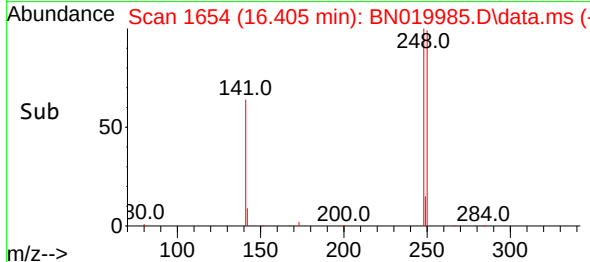
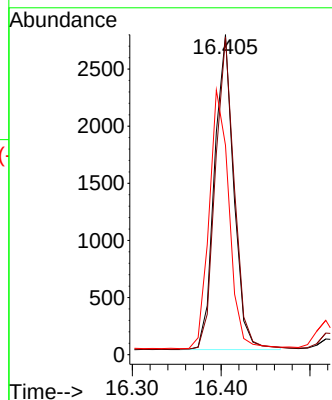
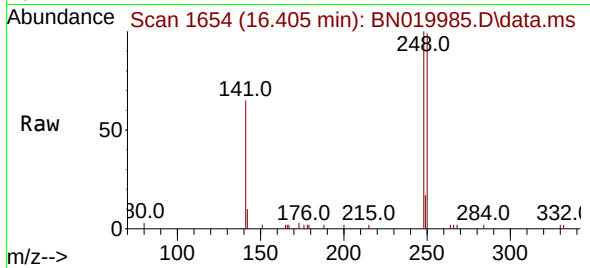




#21
4-Bromophenyl-phenylether
Concen: 0.396 ng
RT: 16.405 min Scan# 1654
Delta R.T. -0.000 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

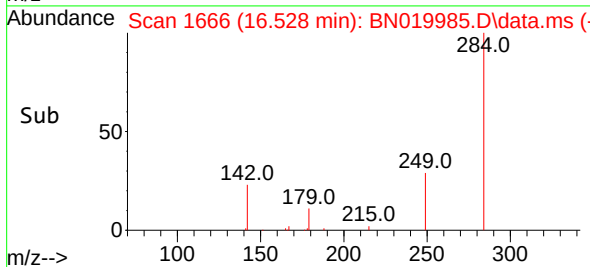
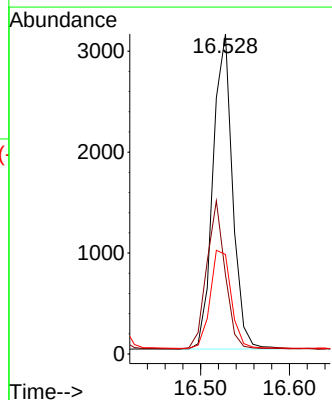
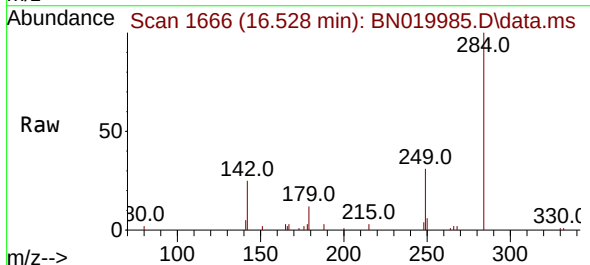
Instrument :
BNA_N
ClientSampleId :
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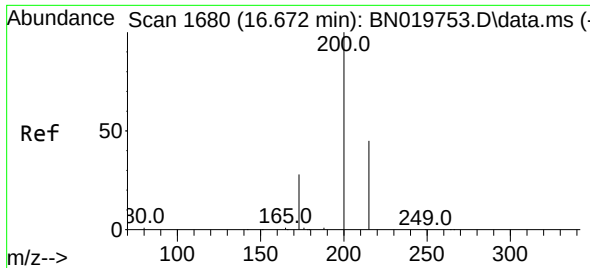
Tgt Ion:248 Resp: 4155
Ion Ratio Lower Upper
248 100
250 99.3 75.3 112.9
141 65.4 67.3 100.9#



#22
Hexachlorobenzene
Concen: 0.410 ng
RT: 16.528 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

Tgt Ion:284 Resp: 4765
Ion Ratio Lower Upper
284 100
142 44.4 35.2 52.8
249 33.3 26.6 40.0

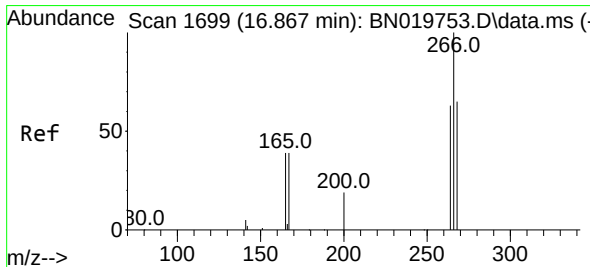
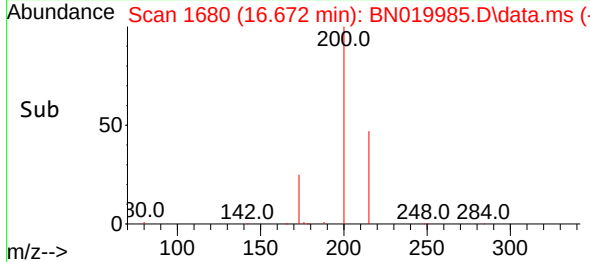
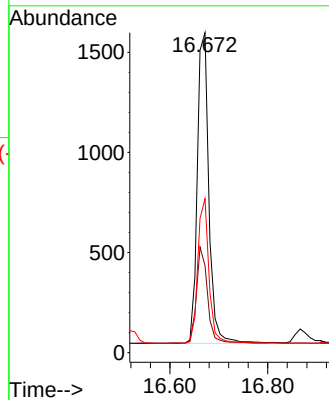
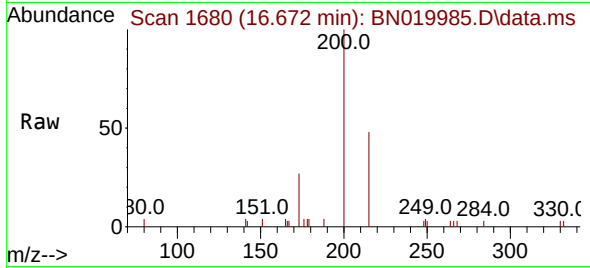




#23
 Atrazine
 Concen: 0.375 ng
 RT: 16.672 min Scan# 1680
 Delta R.T. -0.000 min
 Lab File: BN019985.D
 Acq: 26 May 2022 23:53

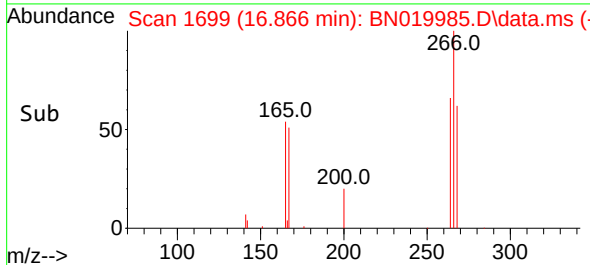
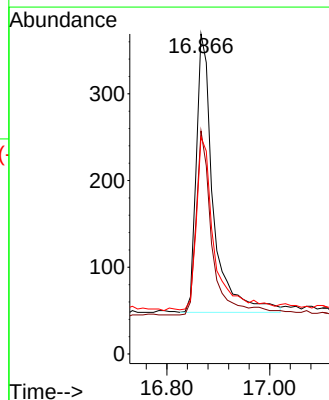
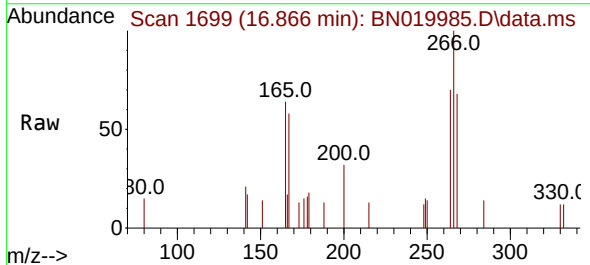
Instrument :
 BNA_N
 ClientSampleId :
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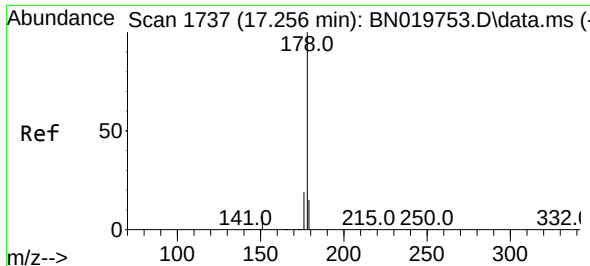
Tgt Ion:200 Resp: 2566
 Ion Ratio Lower Upper
 200 100
 173 27.2 23.6 35.4
 215 48.1 36.6 54.8



#24
 Pentachlorophenol
 Concen: 0.164 ng
 RT: 16.866 min Scan# 1699
 Delta R.T. -0.000 min
 Lab File: BN019985.D
 Acq: 26 May 2022 23:53

Tgt Ion:266 Resp: 738
 Ion Ratio Lower Upper
 266 100
 264 63.0 51.3 76.9
 268 64.1 52.6 79.0

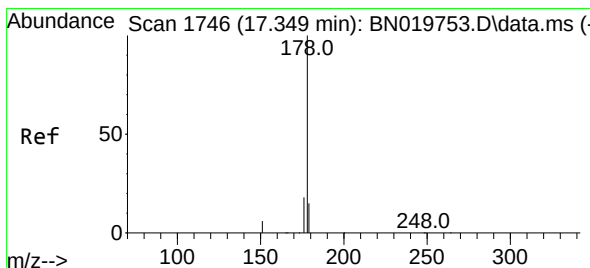
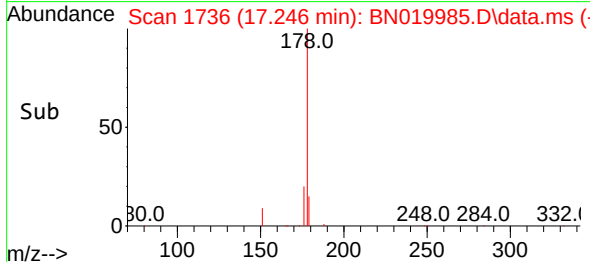
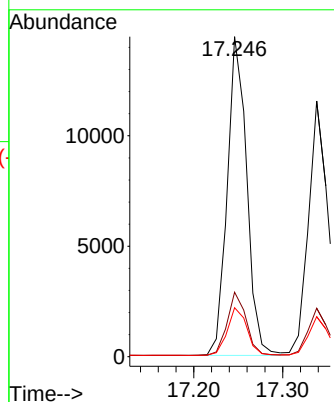
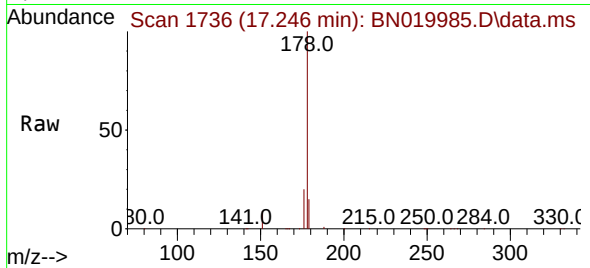




#25
Phenanthrene
Concen: 0.371 ng
RT: 17.246 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

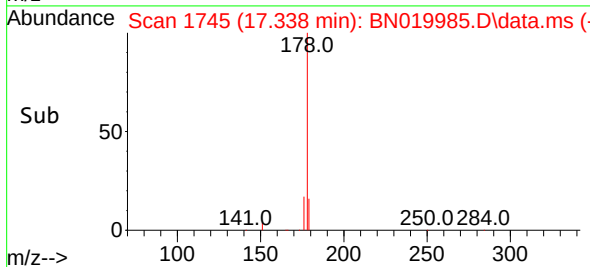
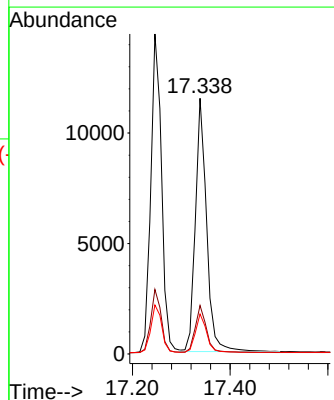
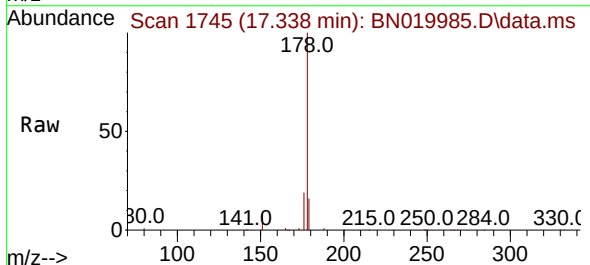
Instrument :
BNA_N
ClientSampleId :
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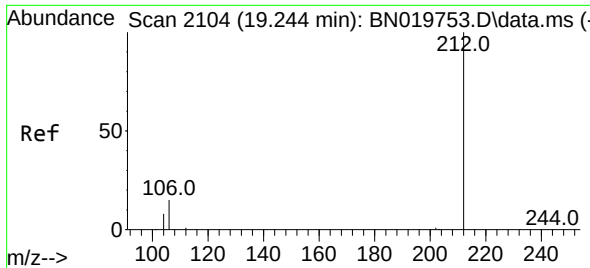
Tgt Ion:178 Resp: 22031
Ion Ratio Lower Upper
178 100
176 19.4 15.3 22.9
179 15.1 12.2 18.4



#26
Anthracene
Concen: 0.363 ng
RT: 17.338 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

Tgt Ion:178 Resp: 18261
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.0 12.2 18.4

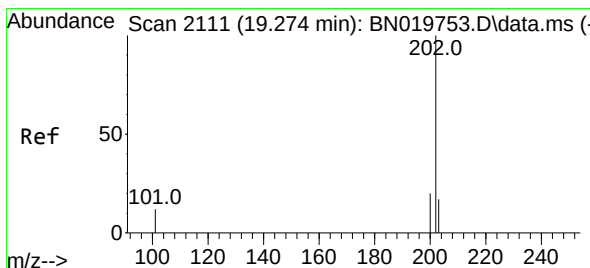
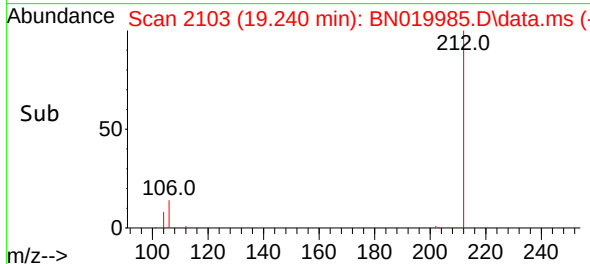
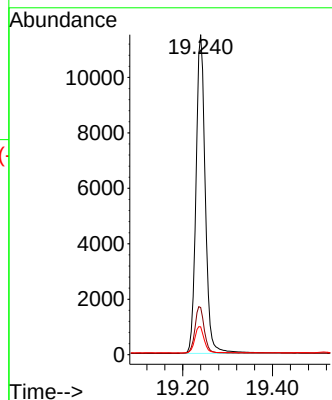
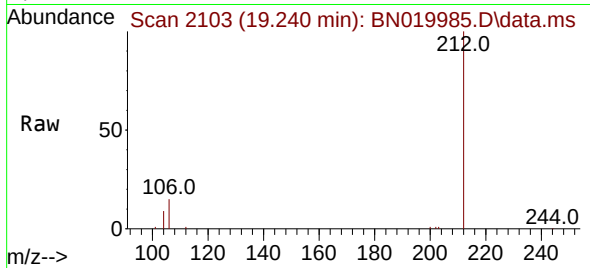




#27
Fluoranthene-d10
Concen: 0.338 ng
RT: 19.240 min Scan# 2104
Delta R.T. -0.000 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

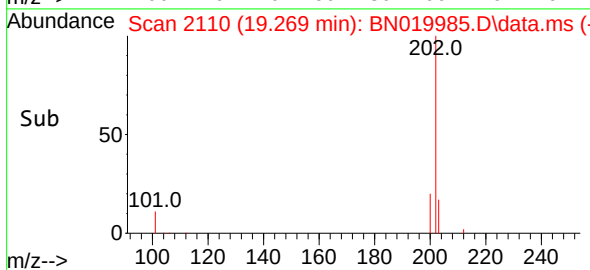
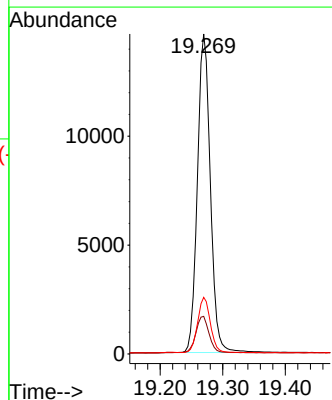
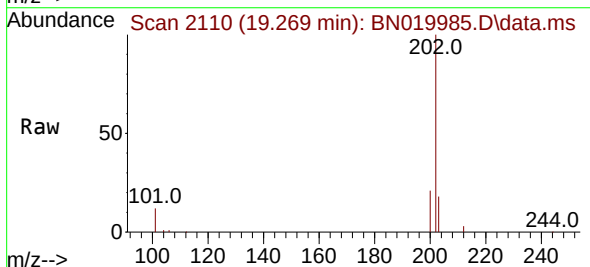
Instrument :
BNA_N
ClientSampleId :
PB145066BS

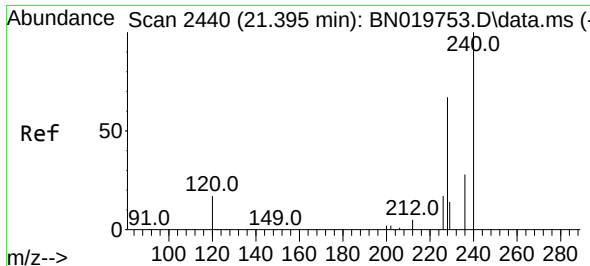
Tgt Ion:212 Resp: 16486
Ion Ratio Lower Upper
212 100
106 14.7 12.6 19.0
104 8.3 7.2 10.8



#28
Fluoranthene
Concen: 0.330 ng
RT: 19.269 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

Tgt Ion:202 Resp: 21046
Ion Ratio Lower Upper
202 100
101 11.8 9.6 14.4
203 17.1 13.5 20.3

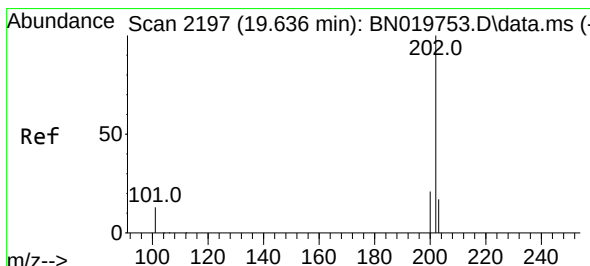
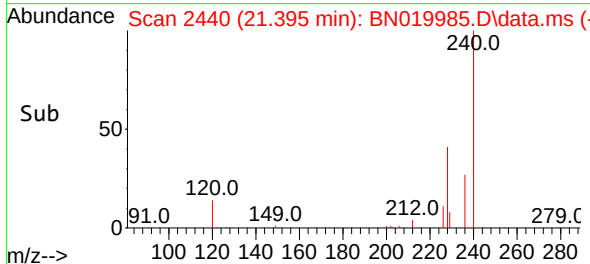
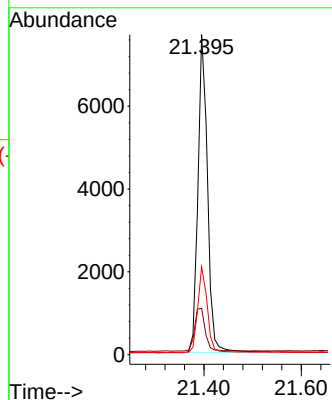
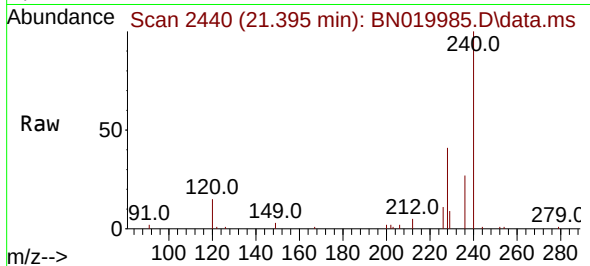




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.395 min Scan# 2440
Delta R.T. -0.009 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

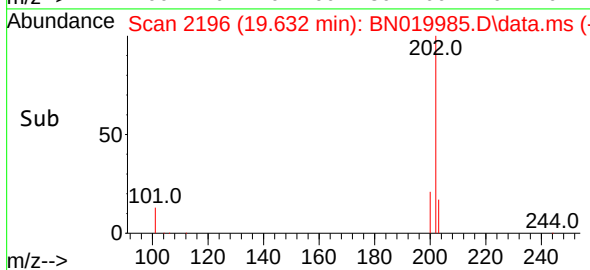
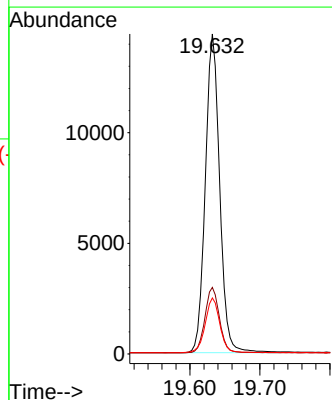
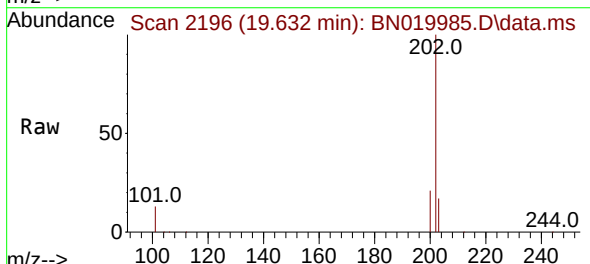
Instrument :
BNA_N
ClientSampleId :
PB145066BS

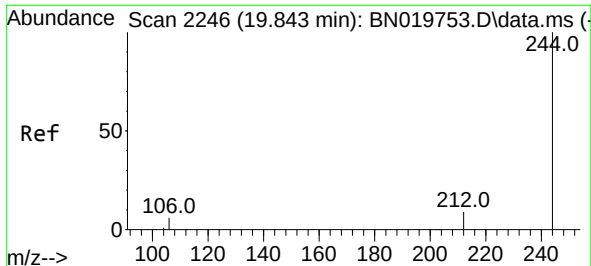
Tgt Ion:240 Resp: 10475
Ion Ratio Lower Upper
240 100
120 14.5 14.6 21.8#
236 27.5 22.6 33.8



#30
Pyrene
Concen: 0.463 ng
RT: 19.632 min Scan# 2196
Delta R.T. -0.000 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

Tgt Ion:202 Resp: 20552
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 17.7 14.2 21.2

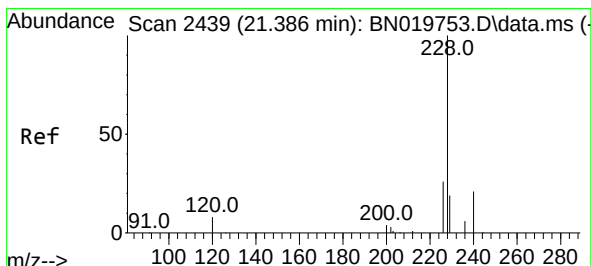
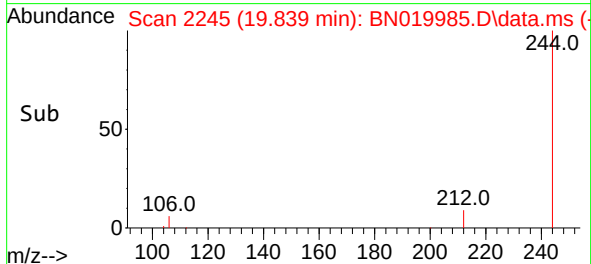
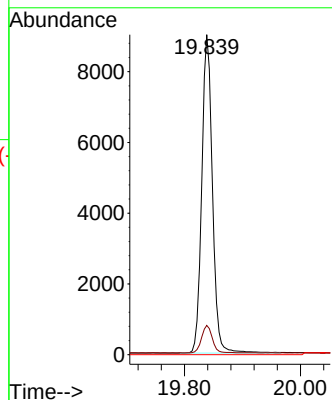
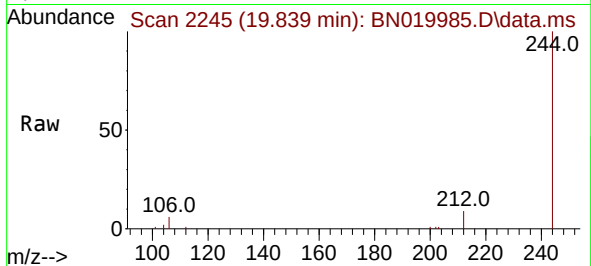




#31
Terphenyl-d14
Concen: 0.466 ng
RT: 19.839 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

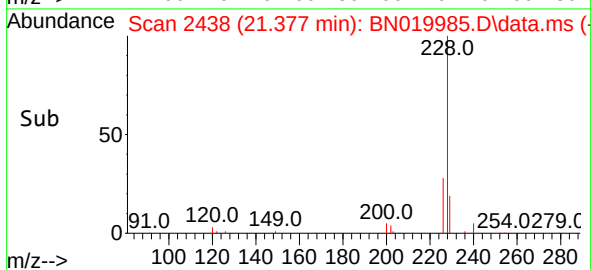
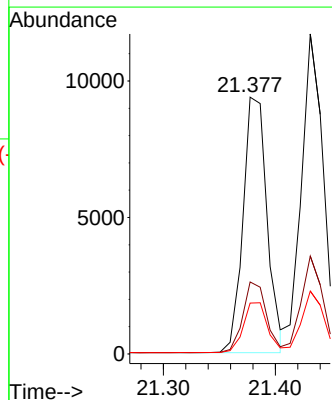
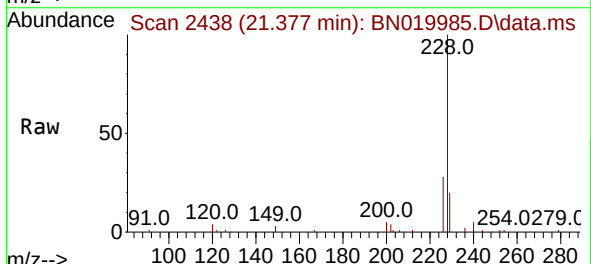
Instrument :
BNA_N
ClientSampleId :
PB145066BS

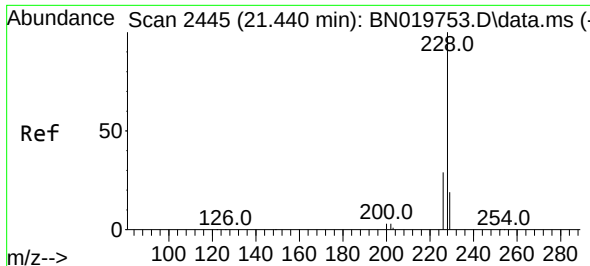
Tgt Ion:244 Resp: 11510
Ion Ratio Lower Upper
244 100
212 9.1 7.1 10.7
122 0.0 0.0 0.0



#32
Benzo(a)anthracene
Concen: 0.366 ng
RT: 21.377 min Scan# 2438
Delta R.T. -0.009 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

Tgt Ion:228 Resp: 13974
Ion Ratio Lower Upper
228 100
226 28.0 21.2 31.8
229 19.8 15.6 23.4





#33

Chrysene

Concen: 0.378 ng

RT: 21.431 min Scan# 2444

Delta R.T. -0.009 min

Lab File: BN019985.D

Acq: 26 May 2022 23:53

Instrument :

BNA_N

ClientSampleId :

PB145066BS

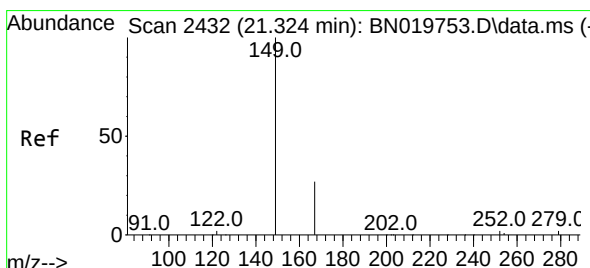
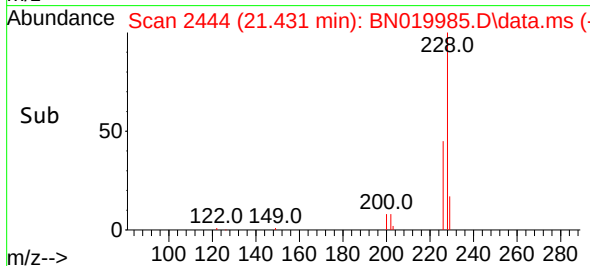
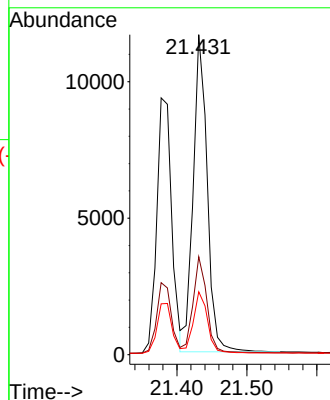
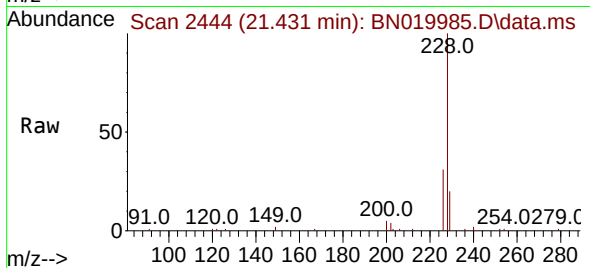
Tgt Ion:228 Resp: 16160

Ion Ratio Lower Upper

228 100

226 30.6 23.4 35.0

229 19.6 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.498 ng

RT: 21.315 min Scan# 2431

Delta R.T. -0.009 min

Lab File: BN019985.D

Acq: 26 May 2022 23:53

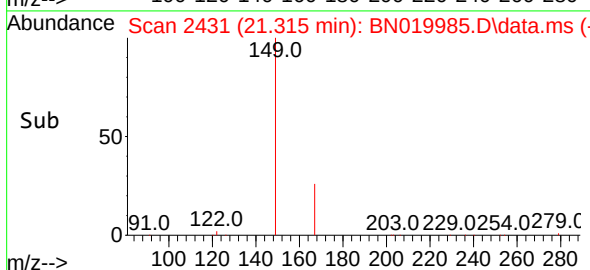
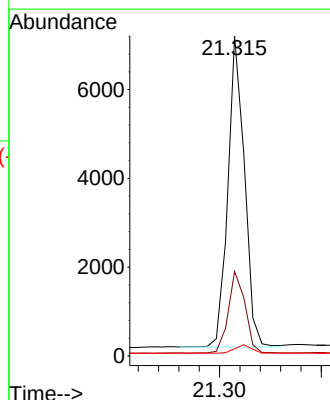
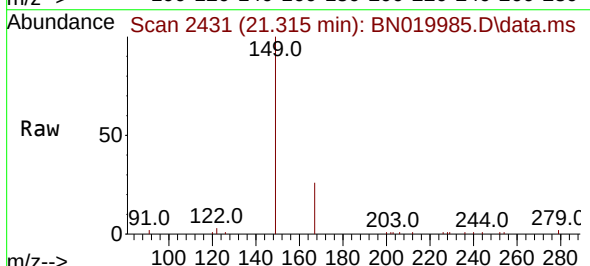
Tgt Ion:149 Resp: 7920

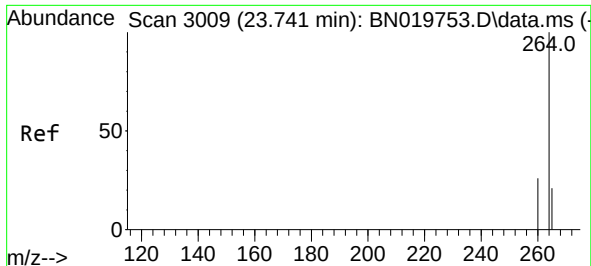
Ion Ratio Lower Upper

149 100

167 26.4 21.7 32.5

279 3.0 2.2 3.2

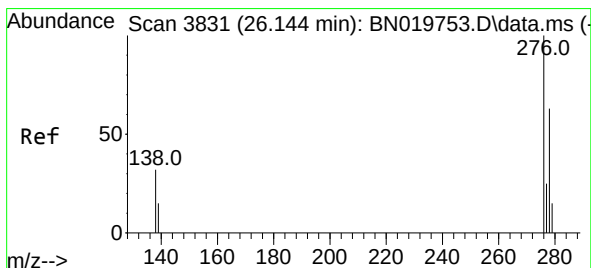
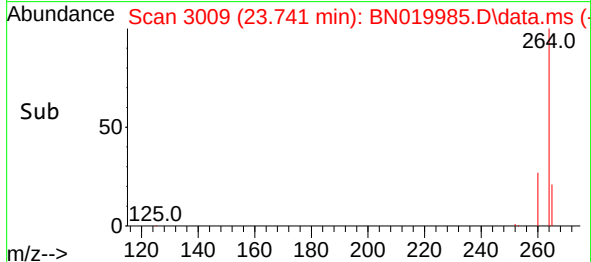
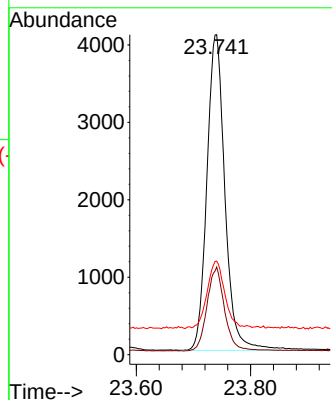
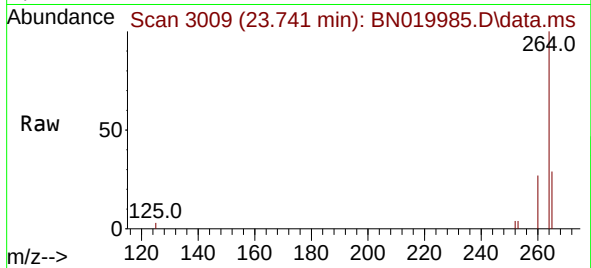




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.741 min Scan# 3009
 Delta R.T. -0.000 min
 Lab File: BN019985.D
 Acq: 26 May 2022 23:53

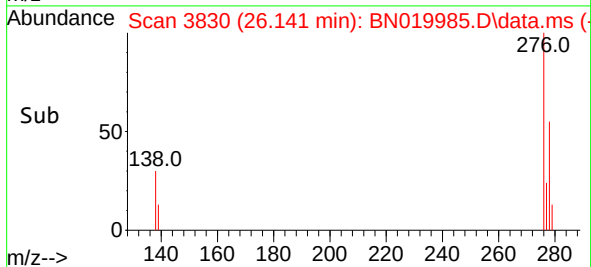
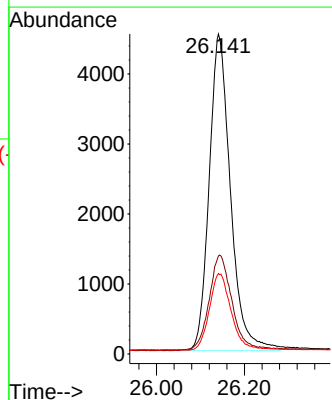
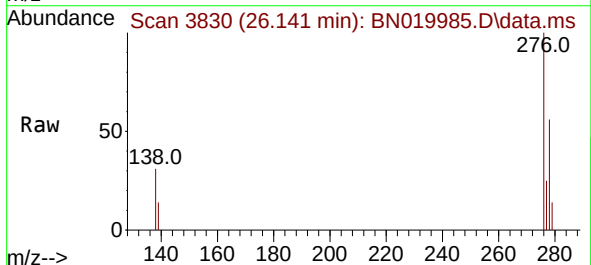
Instrument :
 BNA_N
 ClientSampleId :
 PB145066BS

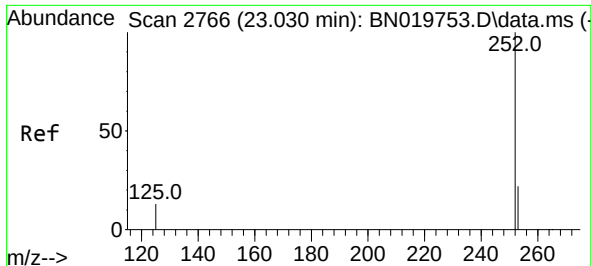
Tgt Ion:	264	Resp:	8919
Ion	Ratio	Lower	Upper
264	100		
260	27.4	20.9	31.3
265	29.2	28.0	42.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.363 ng
 RT: 26.141 min Scan# 3830
 Delta R.T. -0.003 min
 Lab File: BN019985.D
 Acq: 26 May 2022 23:53

Tgt Ion:	276	Resp:	15166
Ion	Ratio	Lower	Upper
276	100		
138	31.3	25.9	38.9
277	24.9	19.8	29.8

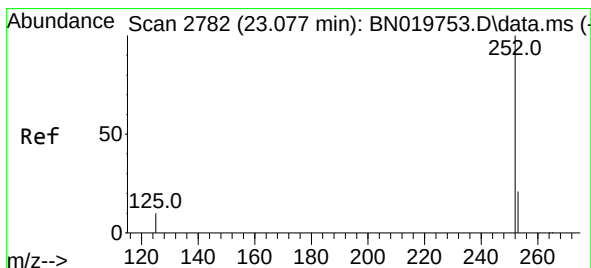
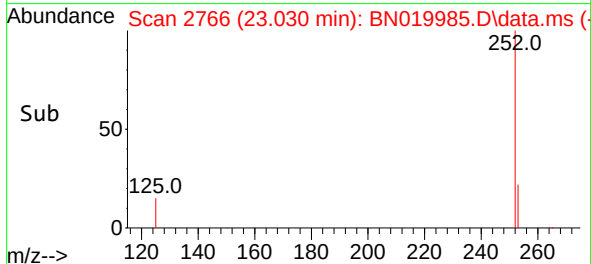
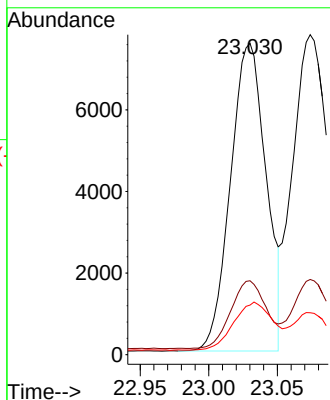
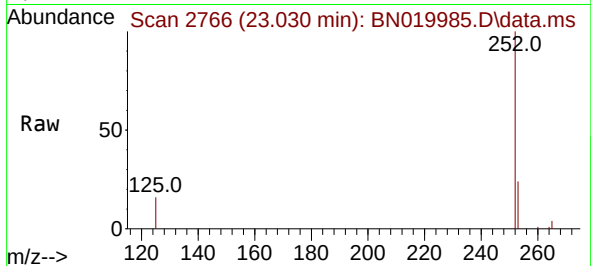




#37
Benzo(b)fluoranthene
Concen: 0.350 ng
RT: 23.030 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

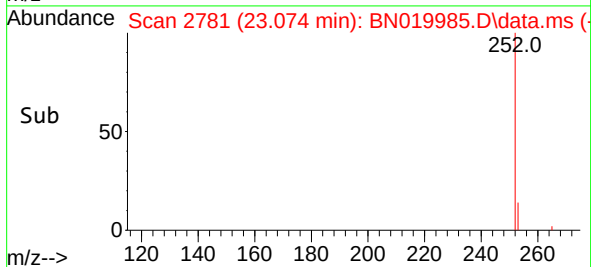
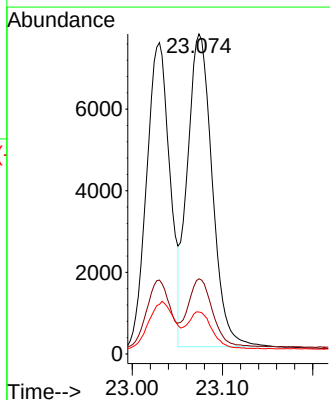
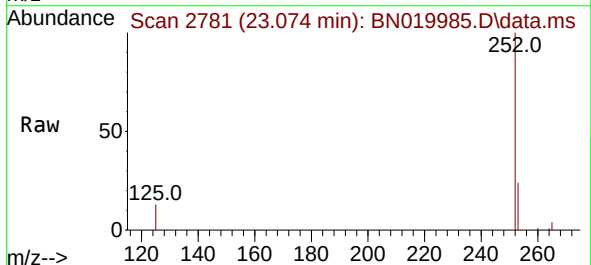
Instrument :
BNA_N
ClientSampleId :
PB145066BS

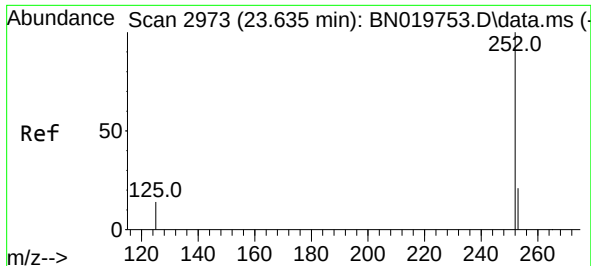
Tgt Ion:252 Resp: 13617
Ion Ratio Lower Upper
252 100
253 23.7 18.5 27.7
125 15.9 11.4 17.0



#38
Benzo(k)fluoranthene
Concen: 0.355 ng
RT: 23.074 min Scan# 2781
Delta R.T. -0.003 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

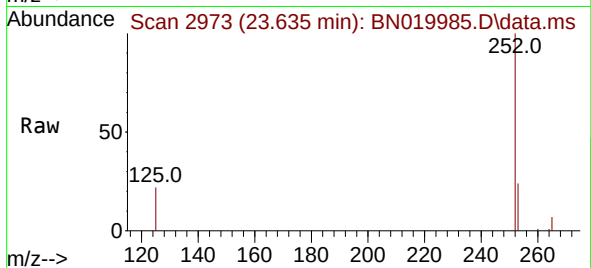
Tgt Ion:252 Resp: 14658
Ion Ratio Lower Upper
252 100
253 23.5 18.0 27.0
125 13.1 11.0 16.4



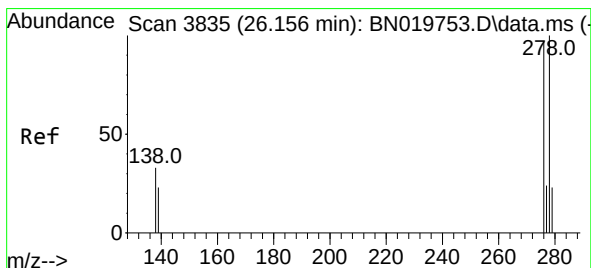
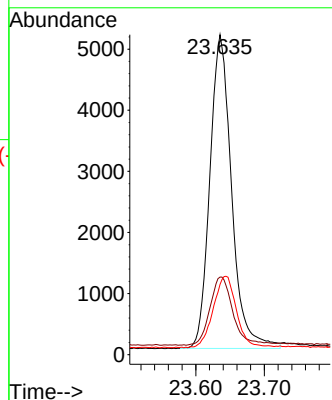
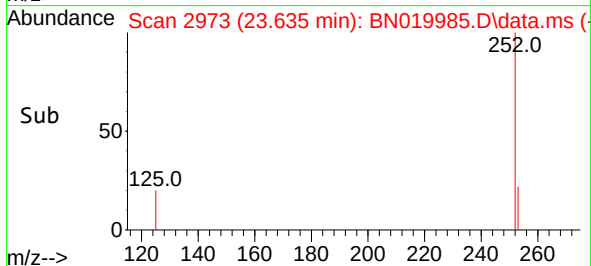


#39
Benzo(a)pyrene
Concen: 0.370 ng
RT: 23.635 min Scan# 2973
Delta R.T. -0.003 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

Instrument :
BNA_N
ClientSampleId :
PB145066BS

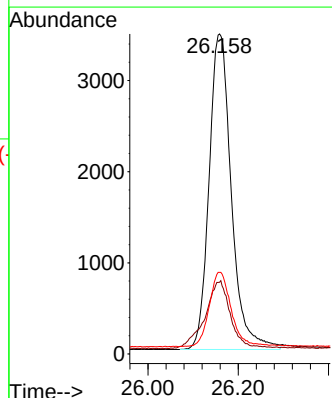
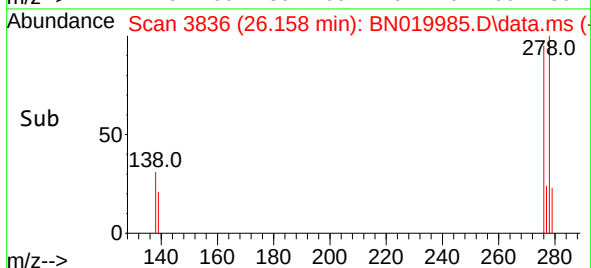
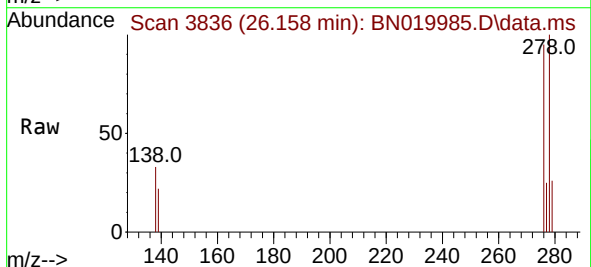


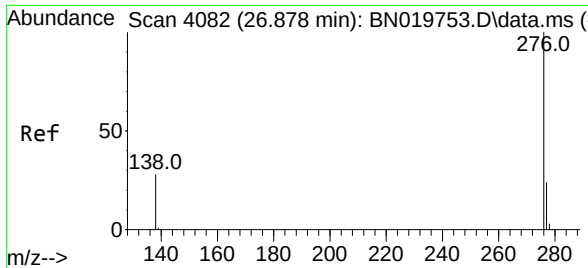
Tgt Ion:252 Resp: 11338
Ion Ratio Lower Upper
252 100
253 24.3 19.0 28.4
125 22.0 13.8 20.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.352 ng
RT: 26.158 min Scan# 3836
Delta R.T. -0.003 min
Lab File: BN019985.D
Acq: 26 May 2022 23:53

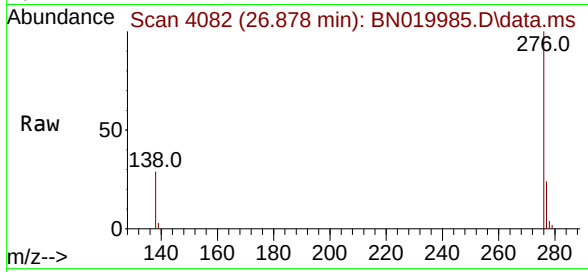
Tgt Ion:278 Resp: 11861
Ion Ratio Lower Upper
278 100
139 22.4 18.6 28.0
279 25.5 19.7 29.5





#41
 Benzo(g,h,i)perylene
 Concen: 0.356 ng
 RT: 26.878 min Scan# 4082
 Delta R.T. -0.000 min
 Lab File: BN019985.D
 Acq: 26 May 2022 23:53

Instrument :
 BNA_N
 ClientSampleId :
 PB145066BS



Tgt Ion:	276	Resp:	12321
Ion Ratio	Lower	Upper	
276	100		
277	24.5	19.5	29.3
138	28.8	22.6	34.0

