

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040722\
 Data File : BN019383.D
 Acq On : 07 Apr 2022 19:05
 Operator : CG/JU
 Sample : PB143945BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB143945BS

Quant Time: Apr 08 06:17:37 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)

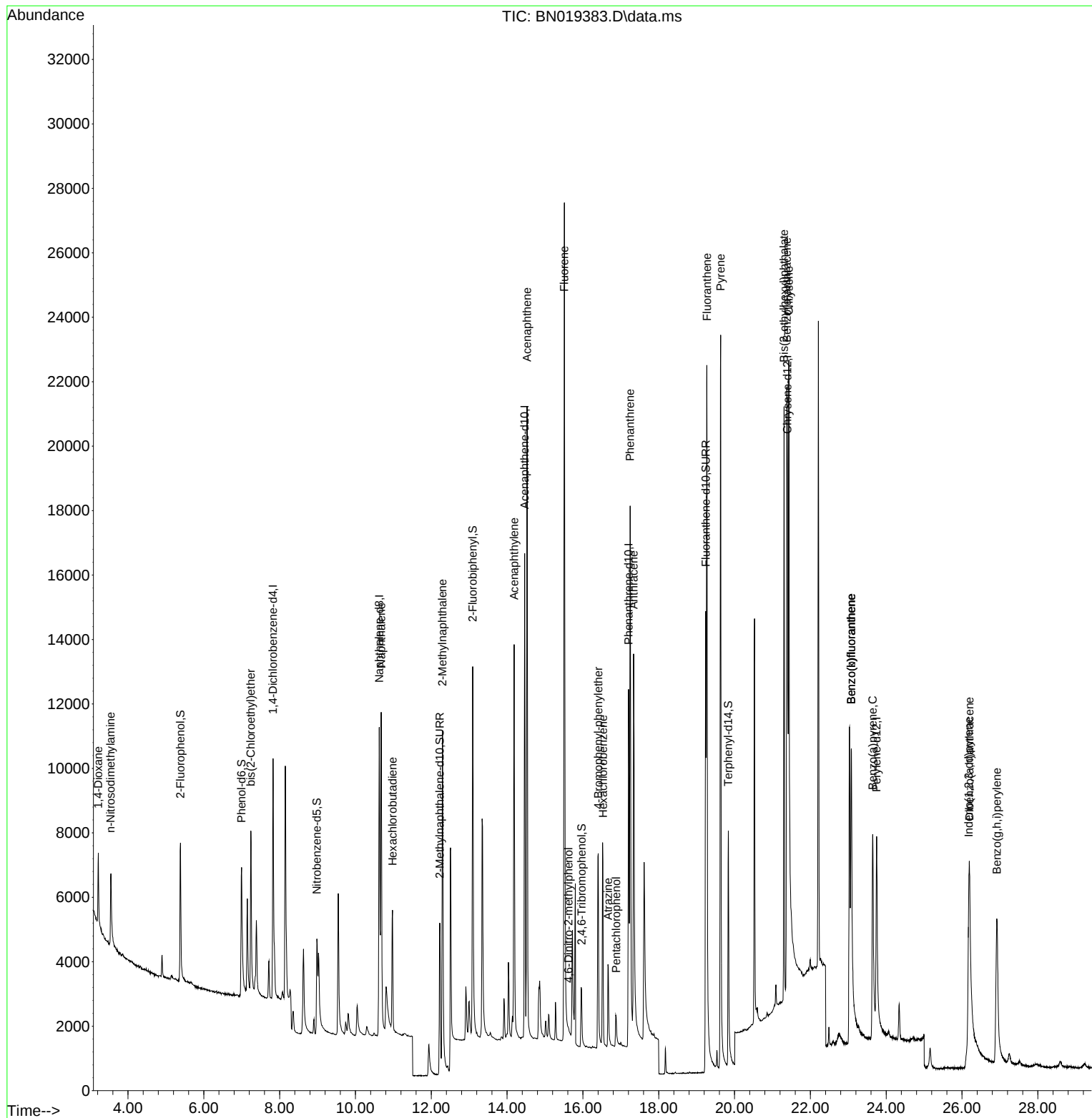
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	4164	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	13921	0.400	ng	# 0.00
13) Acenaphthene-d10	14.463	164	8713	0.400	ng	0.00
19) Phenanthrene-d10	17.205	188	17518	0.400	ng	0.00
29) Chrysene-d12	21.395	240	14069	0.400	ng	# 0.00
35) Perylene-d12	23.746	264	10967	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	4015	0.360	ng	0.00
5) Phenol-d6	6.995	99	4786	0.357	ng	0.00
8) Nitrobenzene-d5	8.982	82	3758	0.297	ng	0.00
11) 2-Methylnaphthalene-d10	12.223	152	8186	0.335	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	1414	0.267	ng	0.01
15) 2-Fluorobiphenyl	13.095	172	11995	0.331	ng	0.00
27) Fluoranthene-d10	19.240	212	19229	0.341	ng	0.00
31) Terphenyl-d14	19.834	244	11400	0.373	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.218	88	1359	0.273	ng	95
3) n-Nitrosodimethylamine	3.543	42	1825	0.277	ng	97
6) bis(2-Chloroethyl)ether	7.240	93	4298	0.318	ng	97
9) Naphthalene	10.680	128	14208	0.346	ng	99
10) Hexachlorobutadiene	10.979	225	3307	0.370	ng	# 100
12) 2-Methylnaphthalene	12.295	142	9526	0.334	ng	98
16) Acenaphthylene	14.185	152	14621	0.338	ng	99
17) Acenaphthene	14.527	154	9800	0.341	ng	99
18) Fluorene	15.511	166	12276	0.323	ng	99
20) 4,6-Dinitro-2-methylph...	15.618	198	99	0.031	ng	# 1
21) 4-Bromophenyl-phenylether	16.405	248	3826	0.324	ng	97
22) Hexachlorobenzene	16.528	284	5015	0.363	ng	99
23) Atrazine	16.661	200	2826	0.290	ng	97
24) Pentachlorophenol	16.877	266	771	0.144	ng	98
25) Phenanthrene	17.246	178	19200	0.327	ng	100
26) Anthracene	17.338	178	16406	0.317	ng	99
28) Fluoranthene	19.270	202	23591	0.338	ng	99
30) Pyrene	19.632	202	24615	0.376	ng	100
32) Benzo(a)anthracene	21.378	228	16756	0.322	ng	99
33) Chrysene	21.431	228	19409	0.336	ng	99
34) Bis(2-ethylhexyl)phtha...	21.306	149	15561	0.402	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.179	276	13194	0.287	ng	96
37) Benzo(b)fluoranthene	23.080	252	17843	0.415	ng	97
38) Benzo(k)fluoranthene	23.080	252	14284	0.318	ng	96
39) Benzo(a)pyrene	23.644	252	12642	0.327	ng	# 74
40) Dibenzo(a,h)anthracene	26.197	278	10243	0.288	ng	# 89
41) Benzo(g,h,i)perylene	26.919	276	13366	0.314	ng	98

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

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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
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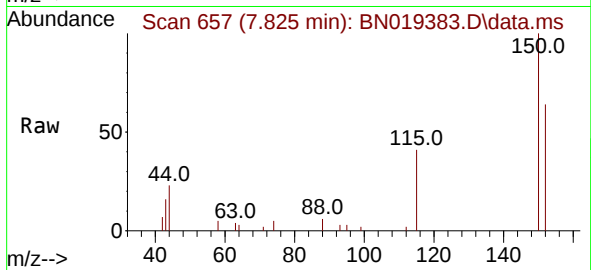
Quant Time: Apr 08 06:17:37 2022
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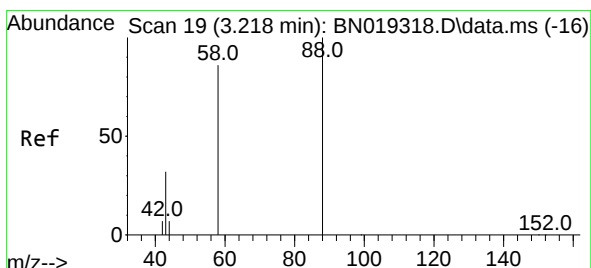
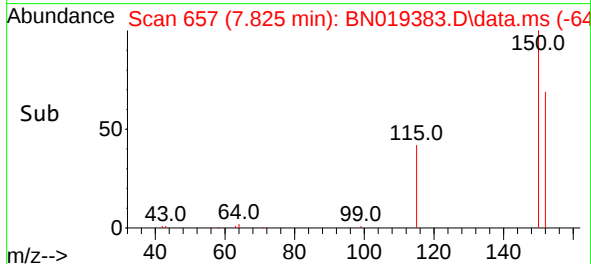
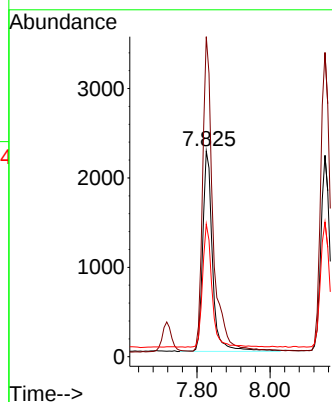
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1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.825 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

Instrument :
BNA_N
ClientSampleId :
PB143945BS



Tgt Ion:152 Resp: 4164

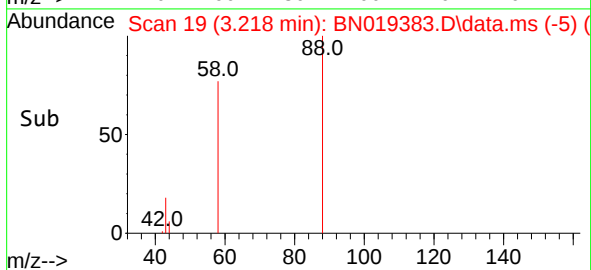
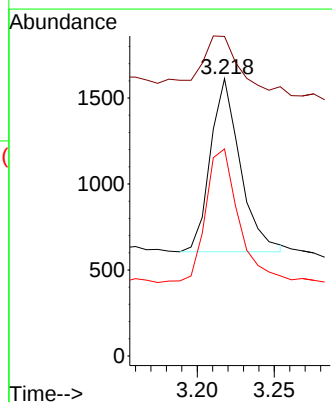
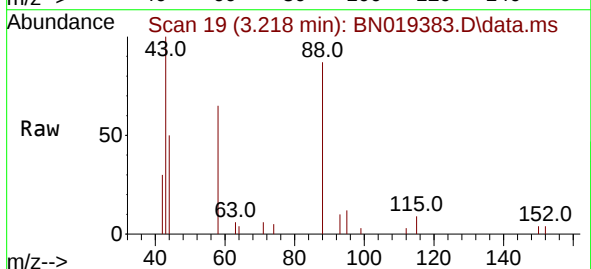
Ion	Ratio	Lower	Upper
152	100		
150	155.7	123.9	185.9
115	64.5	48.2	72.4

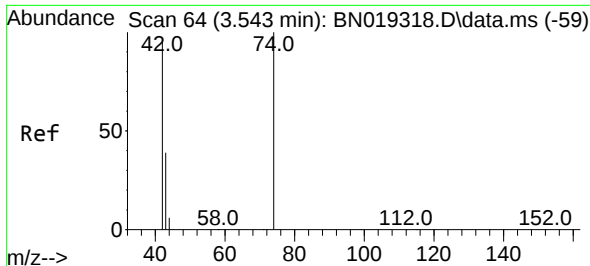


#2
1,4-Dioxane
Concen: 0.273 ng
RT: 3.218 min Scan# 19
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

Tgt Ion: 88 Resp: 1359

Ion	Ratio	Lower	Upper
88	100		
43	35.0	24.6	37.0
58	85.4	65.4	98.2

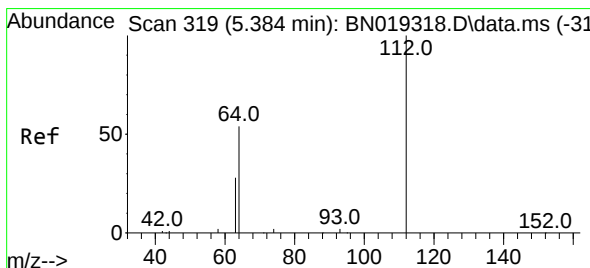
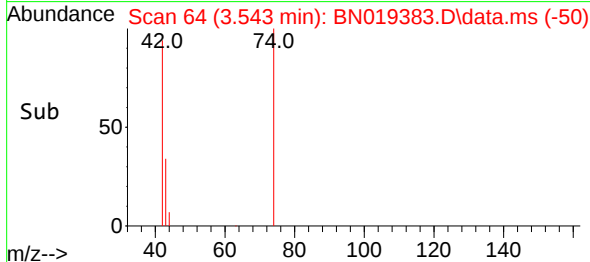
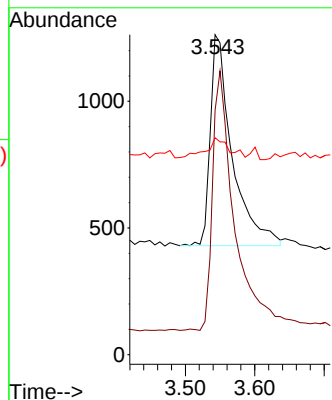
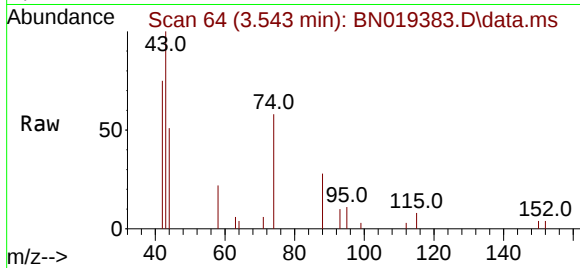




#3
 n-Nitrosodimethylamine
 Concen: 0.277 ng
 RT: 3.543 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN019383.D
 Acq: 07 Apr 2022 19:05

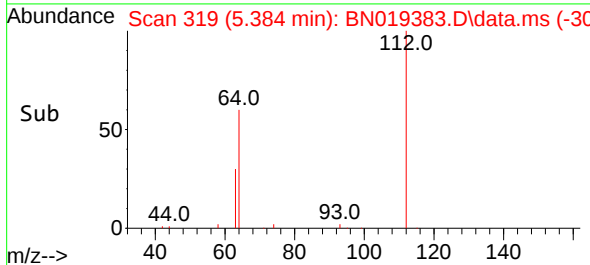
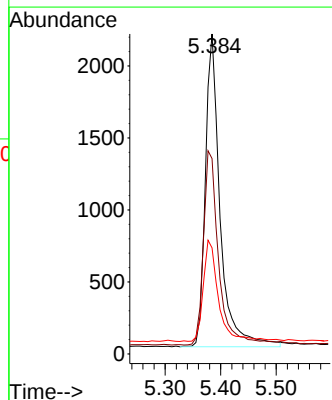
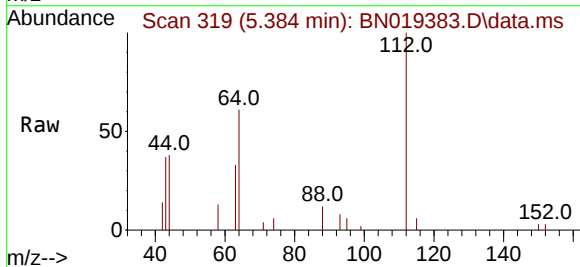
Instrument :
 BNA_N
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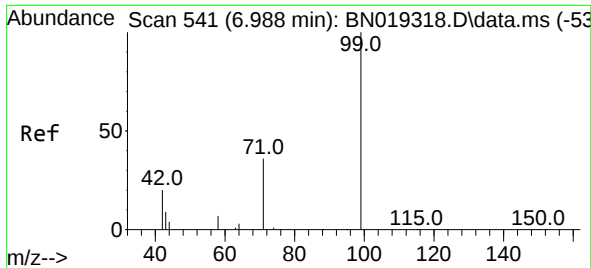
Tgt Ion: 42 Resp: 1825
 Ion Ratio Lower Upper
 42 100
 74 123.8 96.9 145.3
 44 10.4 7.3 10.9



#4
 2-Fluorophenol
 Concen: 0.360 ng
 RT: 5.384 min Scan# 319
 Delta R.T. 0.000 min
 Lab File: BN019383.D
 Acq: 07 Apr 2022 19:05

Tgt Ion: 112 Resp: 4015
 Ion Ratio Lower Upper
 112 100
 64 64.3 47.8 71.8
 63 33.8 25.7 38.5

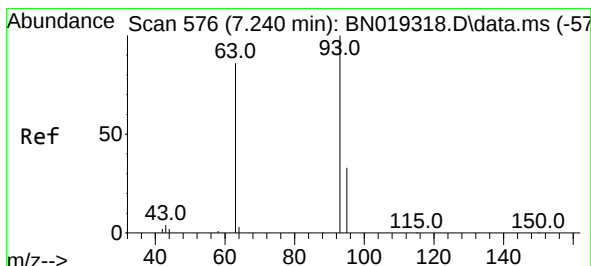
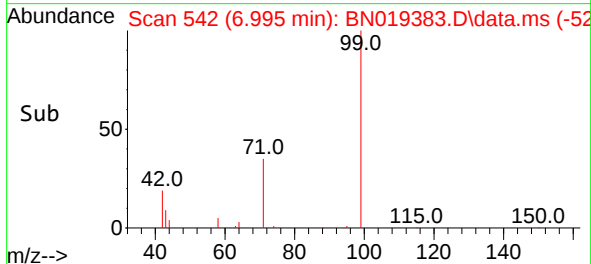
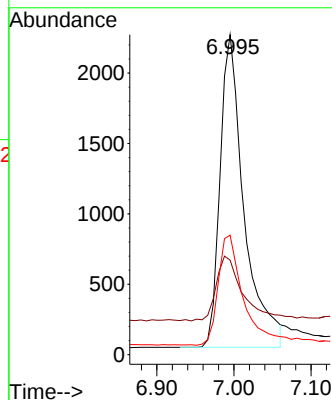
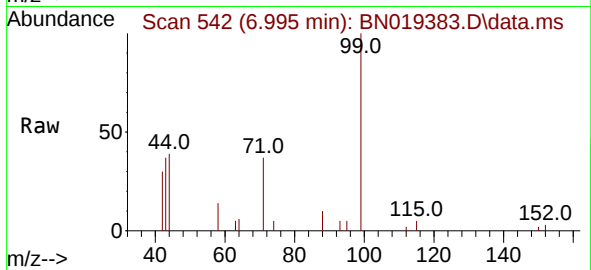




#5
Phenol-d6
Concen: 0.357 ng
RT: 6.995 min Scan# 541
Delta R.T. 0.007 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

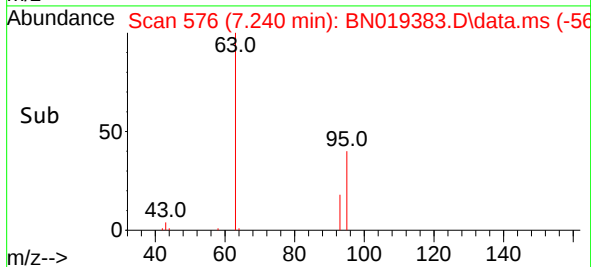
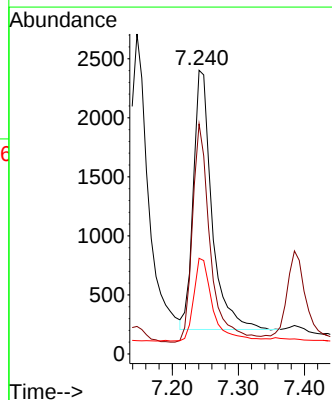
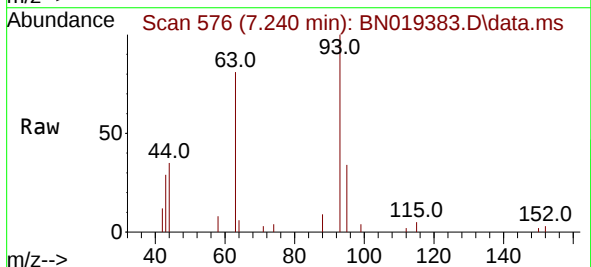
Instrument :
BNA_N
ClientSampleId :
PB143945BS

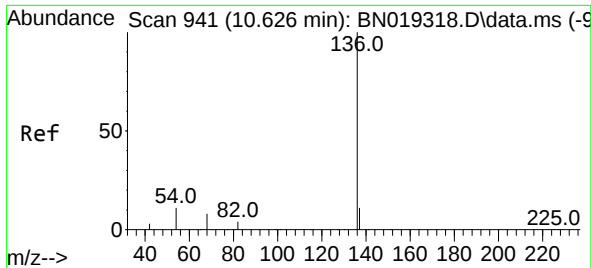
Tgt Ion: 99 Resp: 4786
Ion Ratio Lower Upper
99 100
42 22.6 16.2 24.4
71 36.8 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.318 ng
RT: 7.240 min Scan# 576
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

Tgt Ion: 93 Resp: 4298
Ion Ratio Lower Upper
93 100
63 81.4 62.8 94.2
95 32.5 26.2 39.4

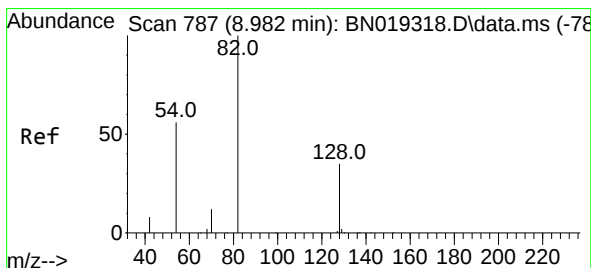
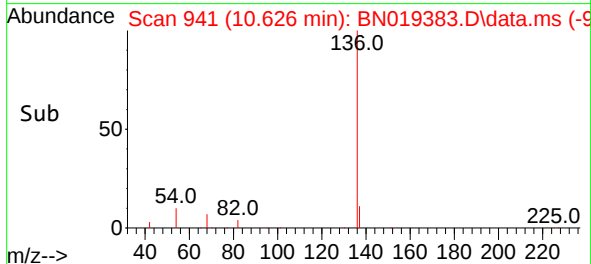
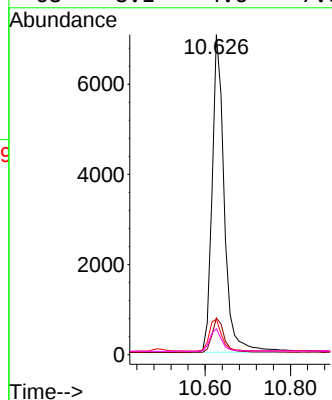
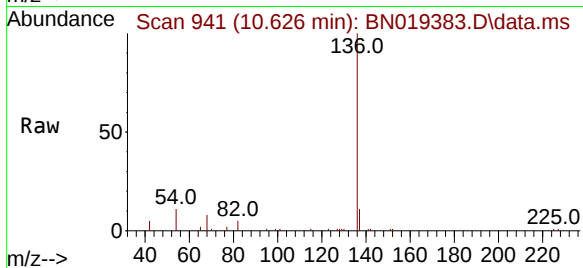




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

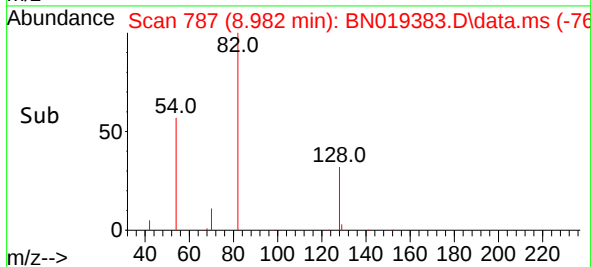
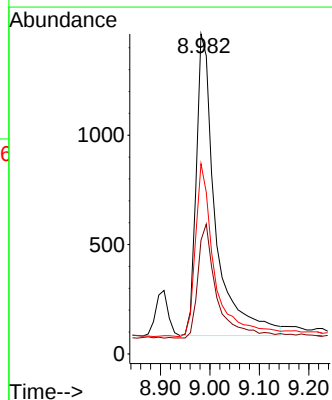
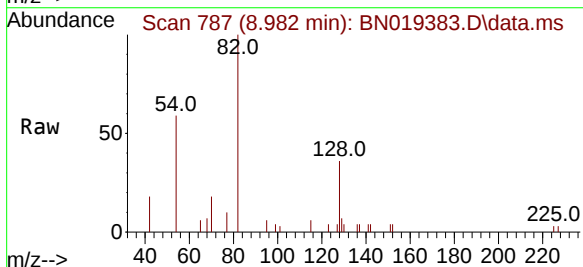
Instrument :
BNA_N
ClientSampleId :
PB143945BS

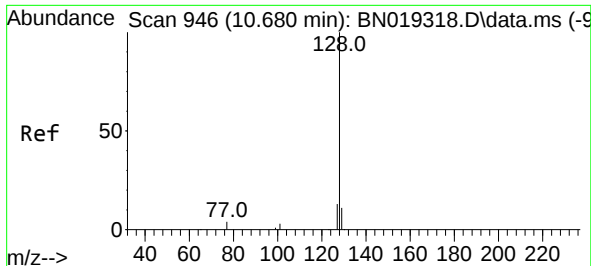
Tgt Ion:	136	Resp:	13921
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.4
54	11.1	5.8	8.6#
68	8.1	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.297 ng
RT: 8.982 min Scan# 787
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

Tgt Ion:	82	Resp:	3758
Ion	Ratio	Lower	Upper
82	100		
128	35.5	33.0	49.6
54	59.5	42.5	63.7

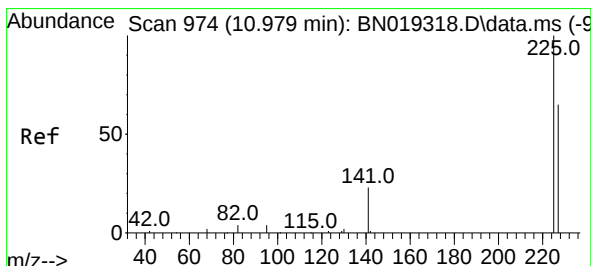
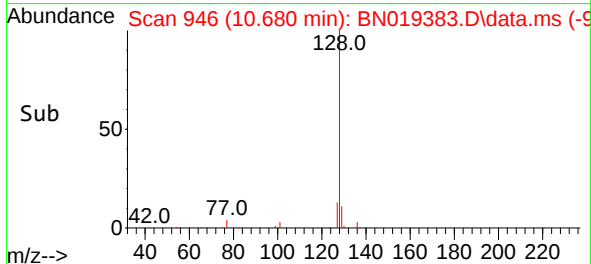
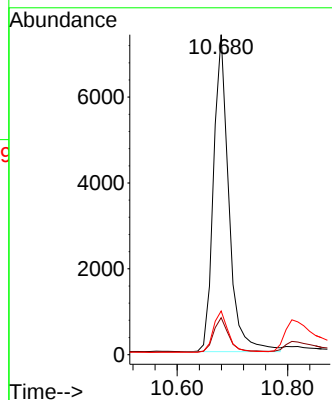
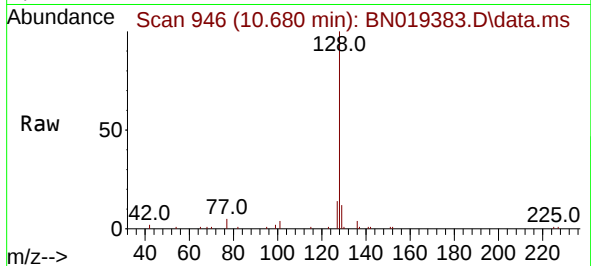




#9
Naphthalene
Concen: 0.346 ng
RT: 10.680 min Scan# 946
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

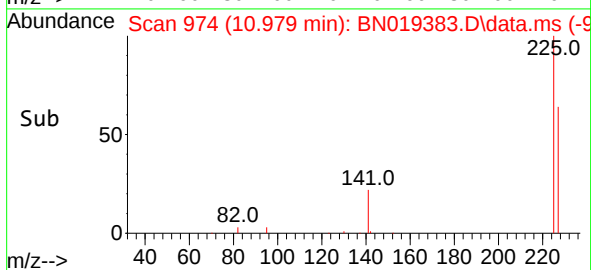
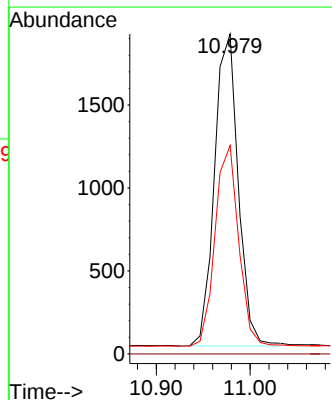
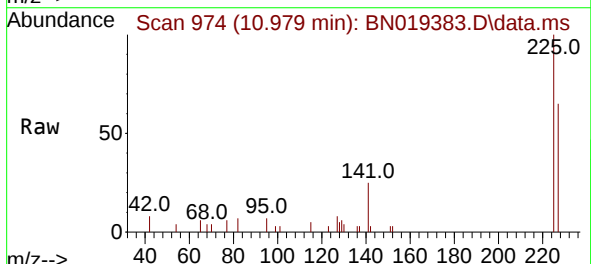
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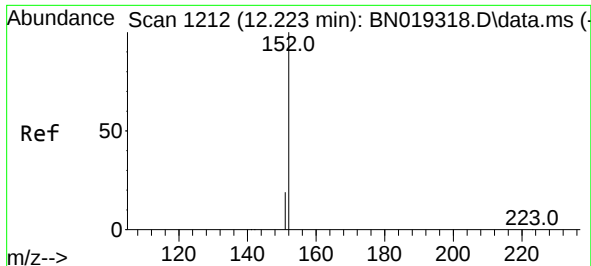
Tgt Ion:128 Resp: 14208
Ion Ratio Lower Upper
128 100
129 11.5 9.0 13.4
127 13.6 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.370 ng
RT: 10.979 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

Tgt Ion:225 Resp: 3307
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 51.0 76.6

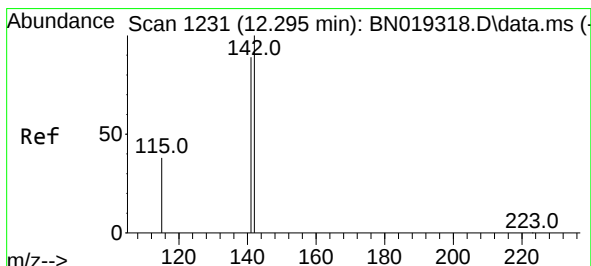
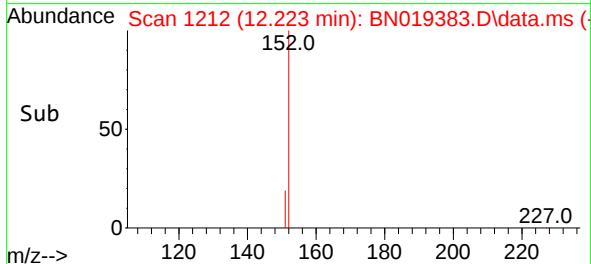
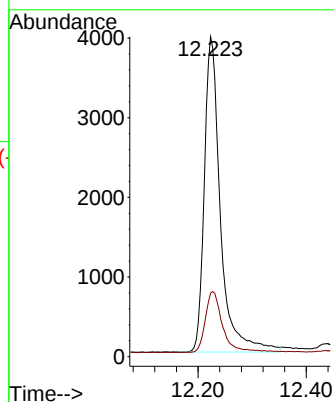
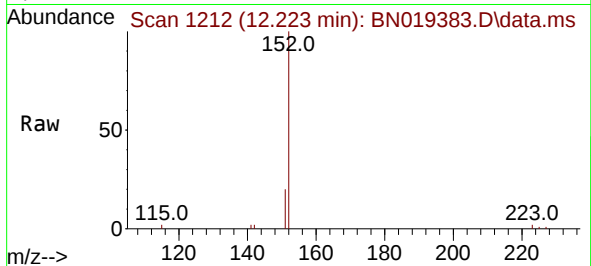




#11
2-Methylnaphthalene-d10
Concen: 0.335 ng
RT: 12.223 min Scan# 1212
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

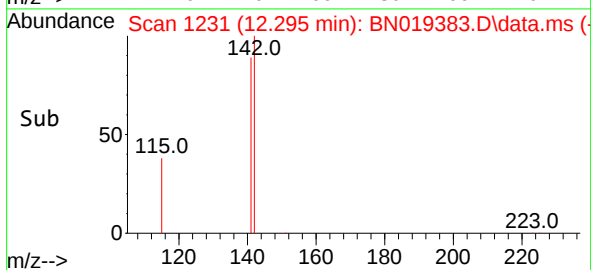
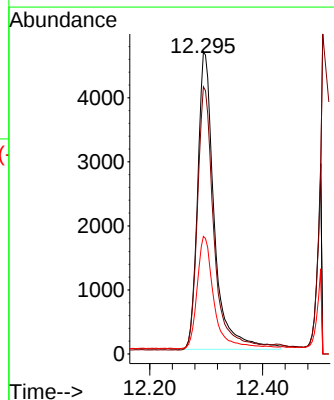
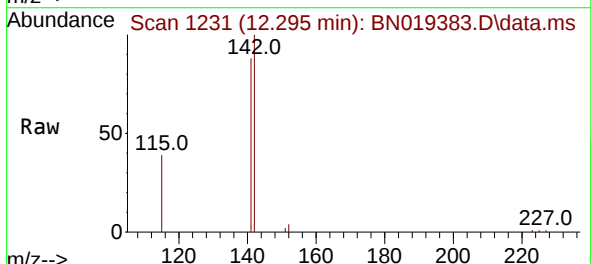
Instrument :
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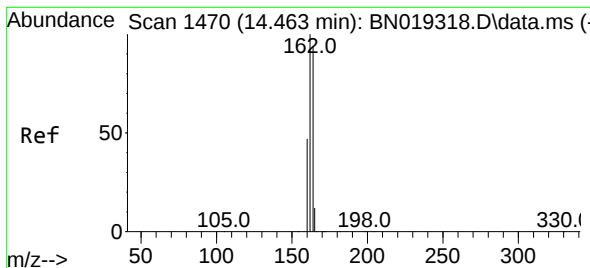
Tgt Ion:152 Resp: 8186
Ion Ratio Lower Upper
152 100
151 21.2 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.334 ng
RT: 12.295 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

Tgt Ion:142 Resp: 9526
Ion Ratio Lower Upper
142 100
141 88.5 70.0 105.0
115 39.0 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: BN019383.D

Acq: 07 Apr 2022 19:05

Instrument :

BNA_N

ClientSampleId :

PB143945BS

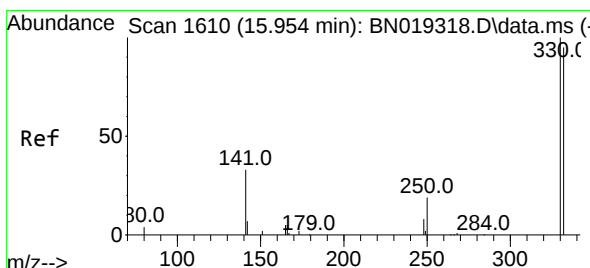
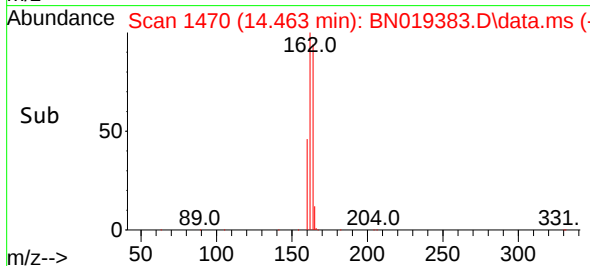
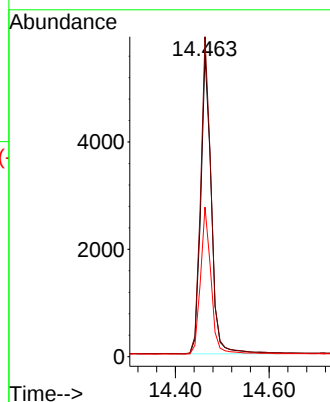
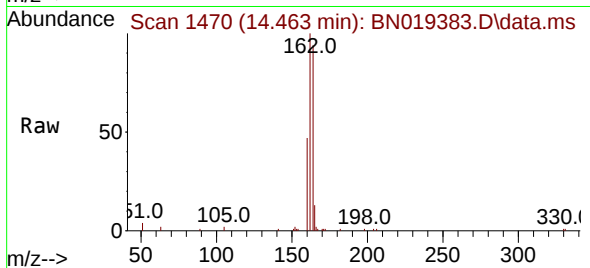
Tgt Ion:164 Resp: 8713

Ion Ratio Lower Upper

164 100

162 105.9 85.2 127.8

160 49.5 41.5 62.3



#14

2,4,6-Tribromophenol

Concen: 0.267 ng

RT: 15.964 min Scan# 1611

Delta R.T. 0.010 min

Lab File: BN019383.D

Acq: 07 Apr 2022 19:05

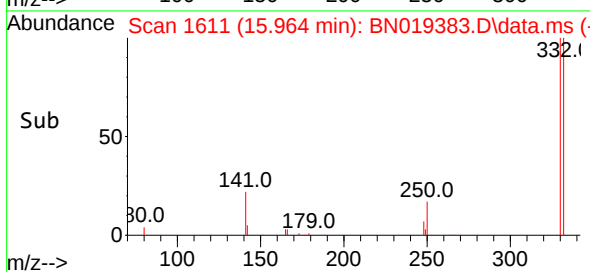
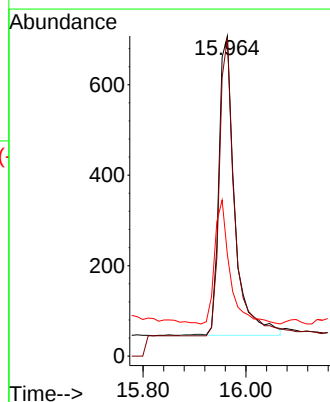
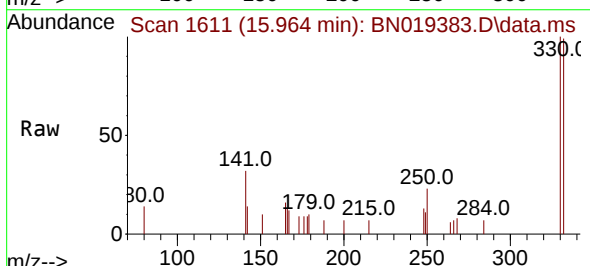
Tgt Ion:330 Resp: 1414

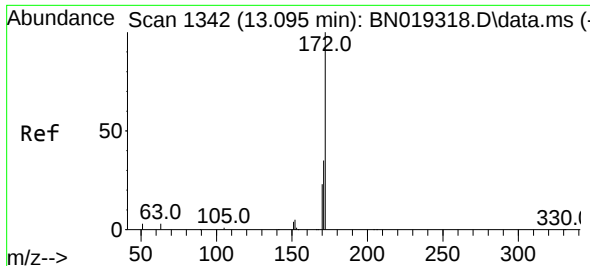
Ion Ratio Lower Upper

330 100

332 96.3 76.8 115.2

141 39.7 32.2 48.2

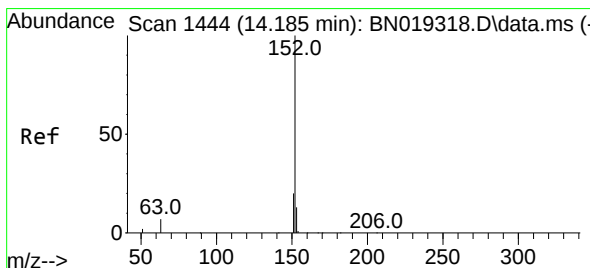
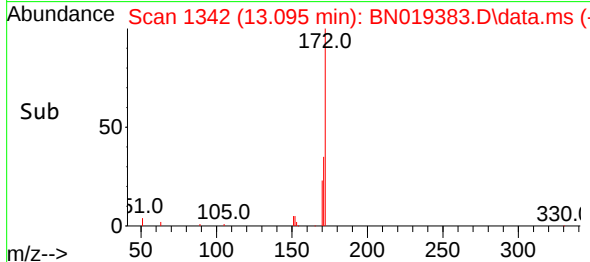
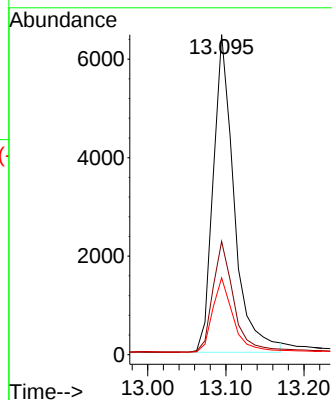
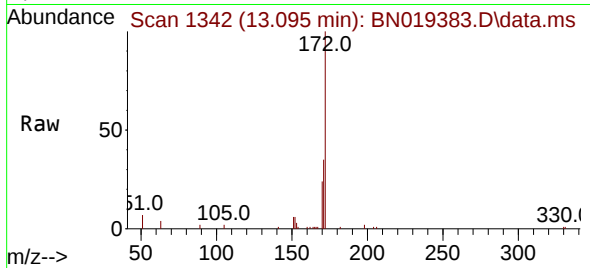




#15
2-Fluorobiphenyl
Concen: 0.331 ng
RT: 13.095 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

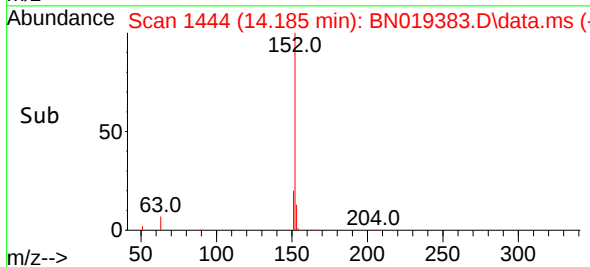
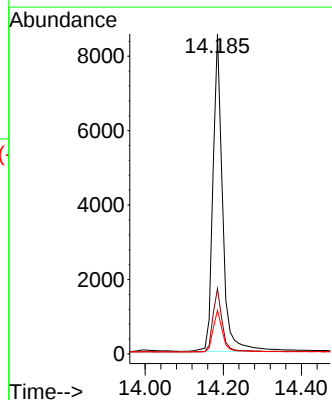
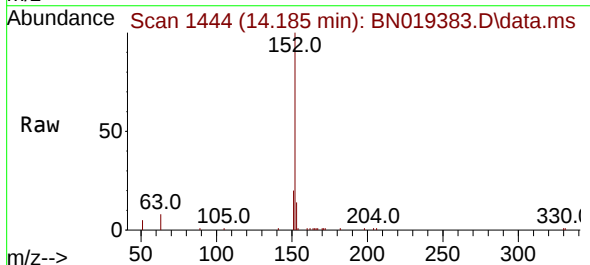
Instrument :
BNA_N
ClientSampleId :
PB143945BS

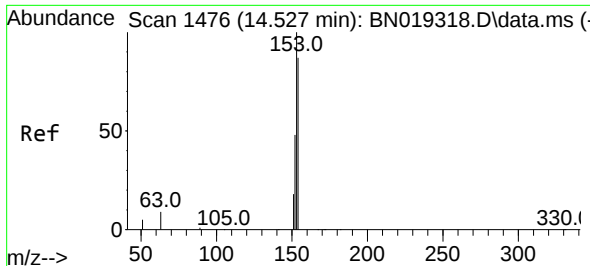
Tgt Ion:	172	Resp:	11995
Ion Ratio	Lower	Upper	
172	100		
171	35.4	28.2	42.2
170	24.0	18.7	28.1



#16
Acenaphthylene
Concen: 0.338 ng
RT: 14.185 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

Tgt Ion:	152	Resp:	14621
Ion Ratio	Lower	Upper	
152	100		
151	19.6	15.9	23.9
153	13.3	10.6	15.8

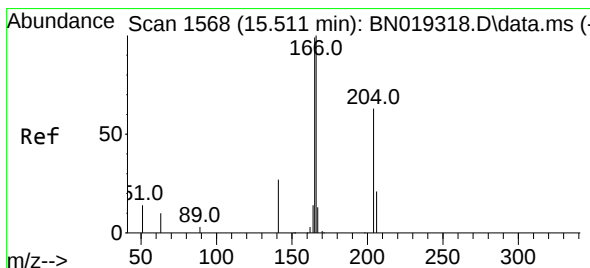
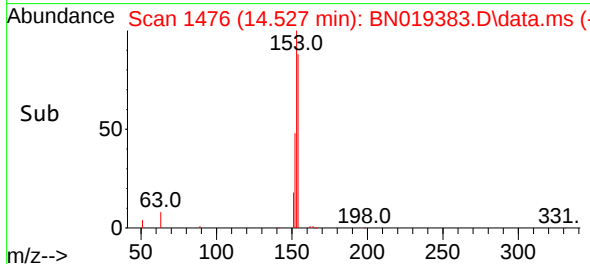
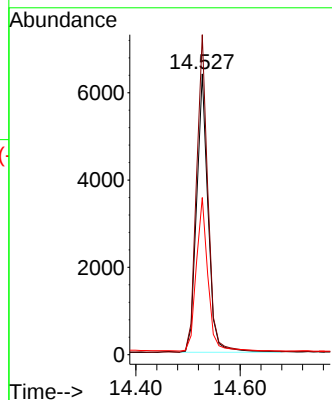
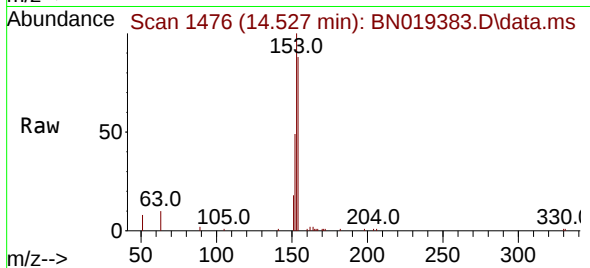




#17
Acenaphthene
Concen: 0.341 ng
RT: 14.527 min Scan# 1476
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

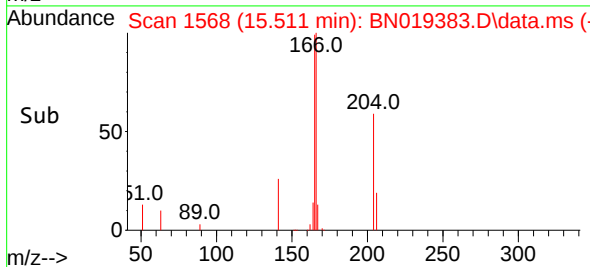
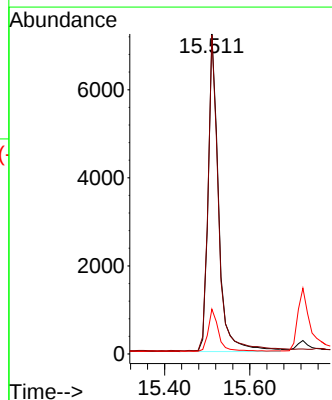
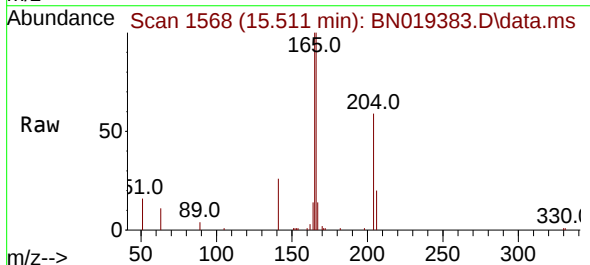
Instrument :
BNA_N
ClientSampleId :
PB143945BS

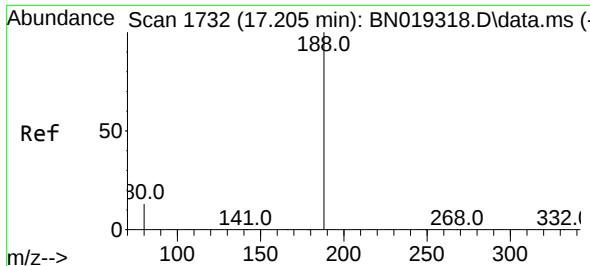
Tgt Ion:154 Resp: 9800
Ion Ratio Lower Upper
154 100
153 113.9 89.7 134.5
152 55.4 44.7 67.1



#18
Fluorene
Concen: 0.323 ng
RT: 15.511 min Scan# 1568
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

Tgt Ion:166 Resp: 12276
Ion Ratio Lower Upper
166 100
165 98.4 79.2 118.8
167 13.4 10.7 16.1

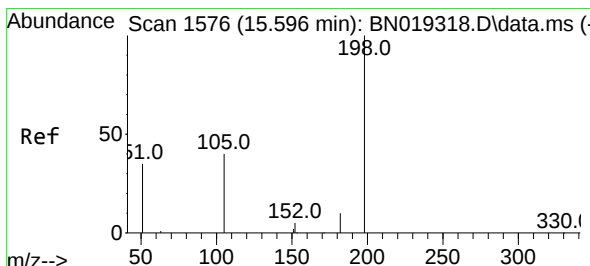
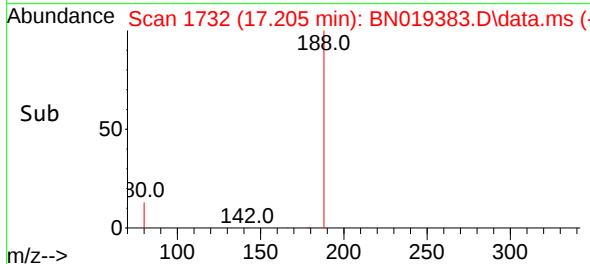
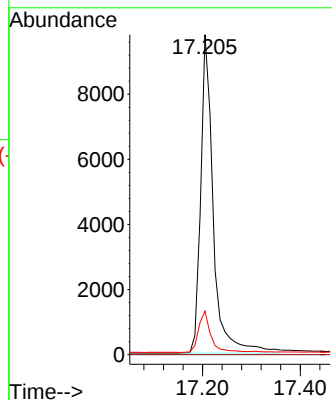
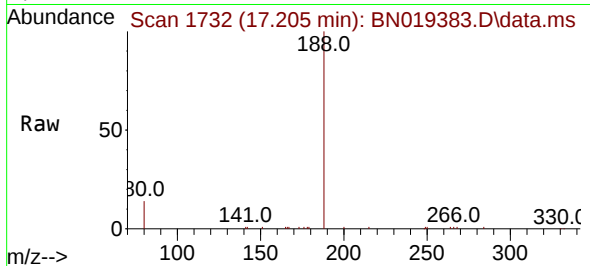




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.205 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

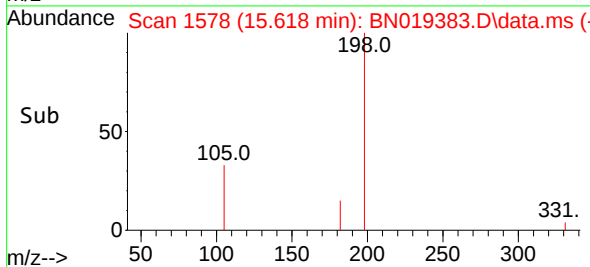
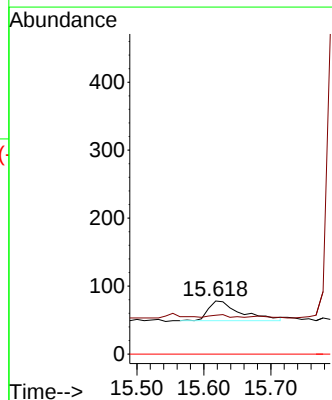
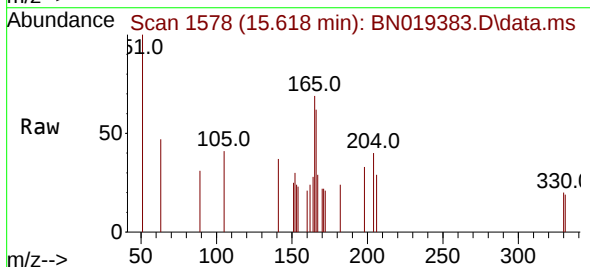
Instrument :
BNA_N
ClientSampleId :
PB143945BS

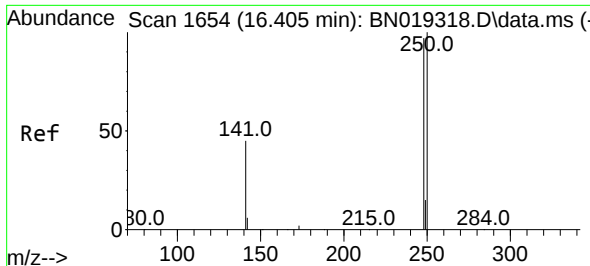
Tgt Ion:188 Resp: 17518
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.6 11.8 17.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.031 ng
RT: 15.618 min Scan# 1578
Delta R.T. 0.021 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

Tgt Ion:198 Resp: 99
Ion Ratio Lower Upper
198 100
182 73.1 13.0 19.4#
77 0.0 0.0 0.0

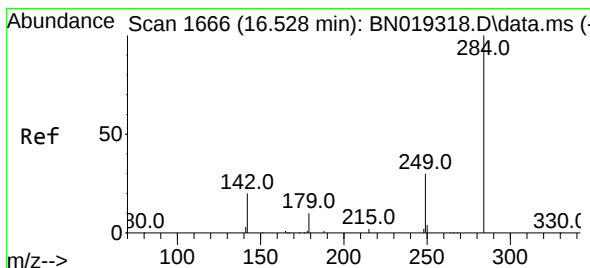
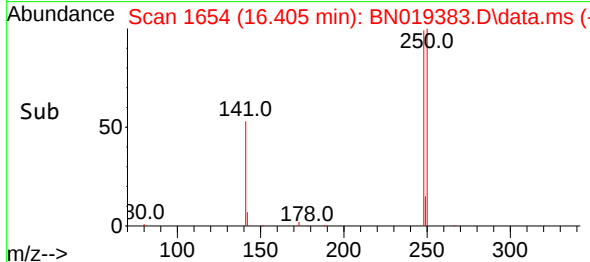
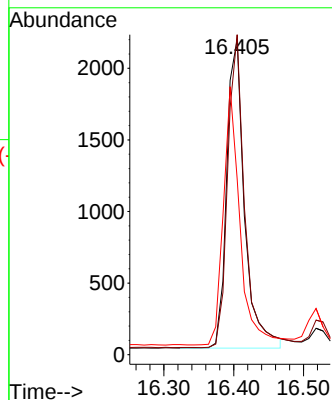
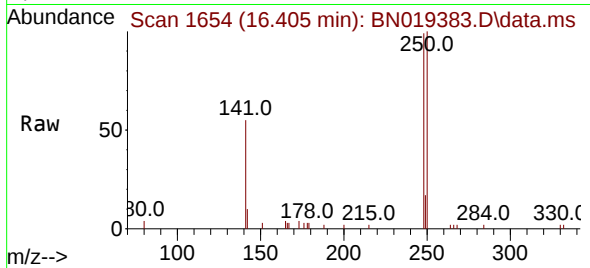




#21
4-Bromophenyl-phenylether
Concen: 0.324 ng
RT: 16.405 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

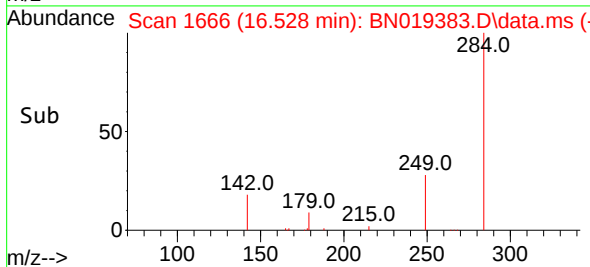
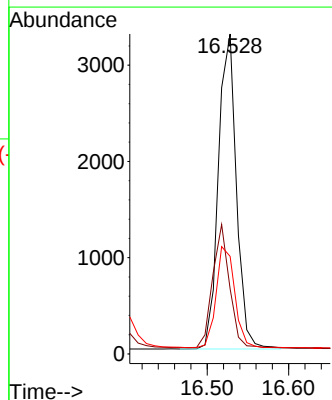
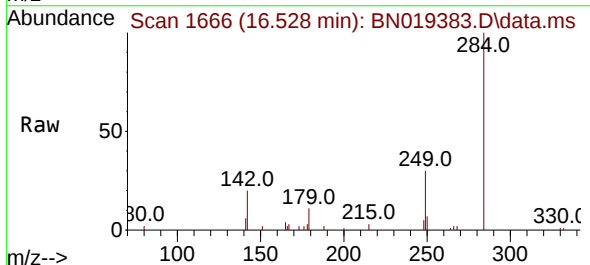
Instrument :
BNA_N
ClientSampleId :
PB143945BS

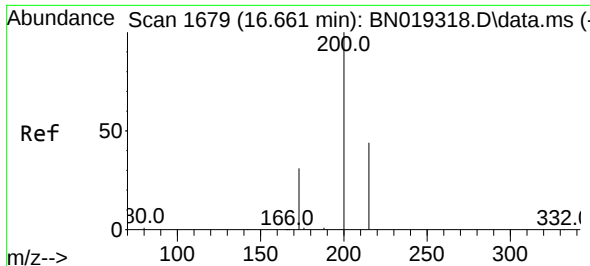
Tgt Ion:248 Resp: 3826
Ion Ratio Lower Upper
248 100
250 101.5 80.7 121.1
141 55.7 39.6 59.4



#22
Hexachlorobenzene
Concen: 0.363 ng
RT: 16.528 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

Tgt Ion:284 Resp: 5015
Ion Ratio Lower Upper
284 100
142 36.4 29.8 44.8
249 33.2 26.2 39.2

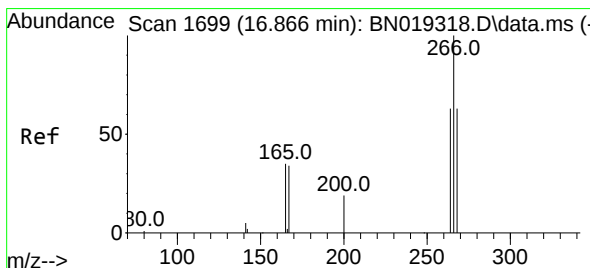
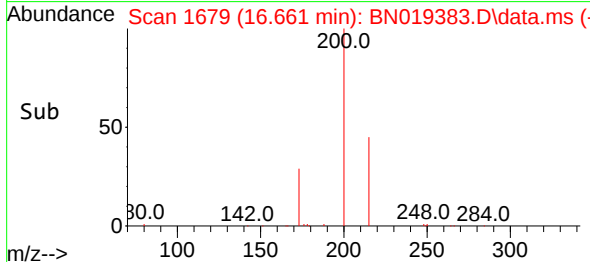
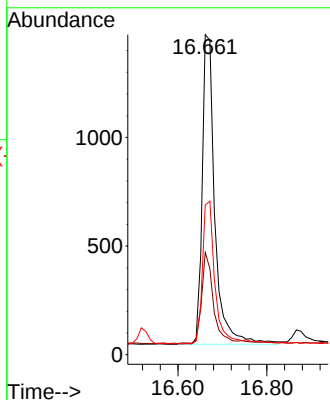
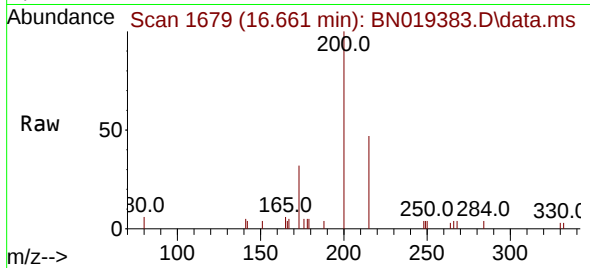




#23
Atrazine
Concen: 0.290 ng
RT: 16.661 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

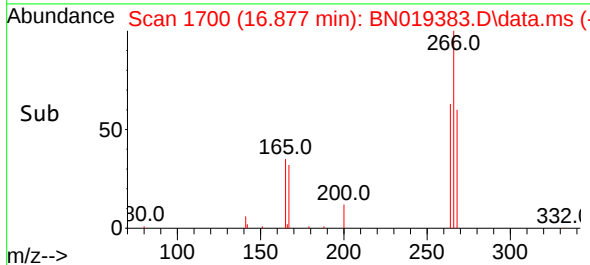
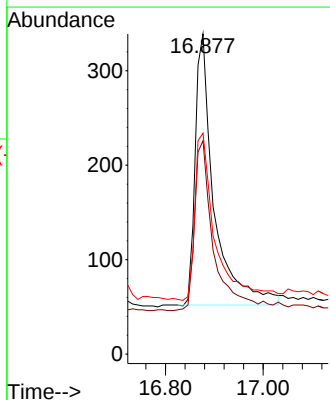
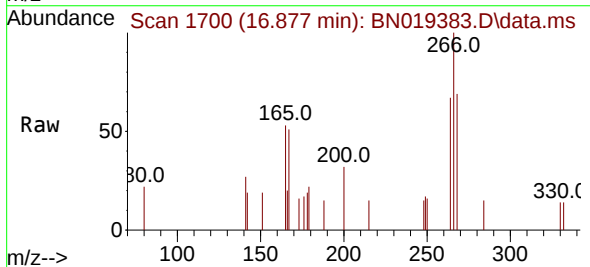
Instrument :
BNA_N
ClientSampleId :
PB143945BS

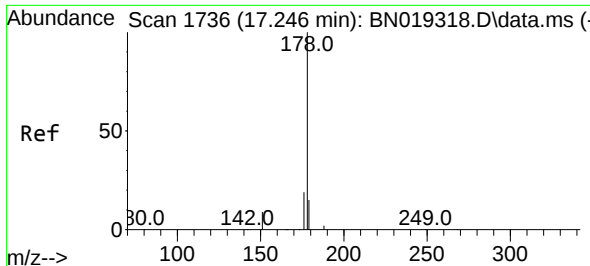
Tgt Ion:200 Resp: 2826
Ion Ratio Lower Upper
200 100
173 32.0 23.9 35.9
215 46.8 36.6 54.8



#24
Pentachlorophenol
Concen: 0.144 ng
RT: 16.877 min Scan# 1700
Delta R.T. 0.010 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

Tgt Ion:266 Resp: 771
Ion Ratio Lower Upper
266 100
264 63.8 50.2 75.4
268 66.9 51.9 77.9

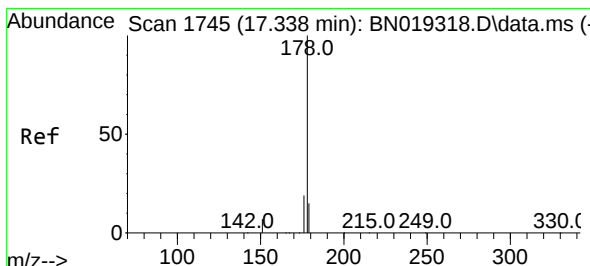
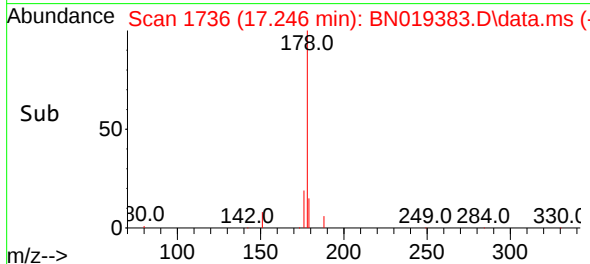
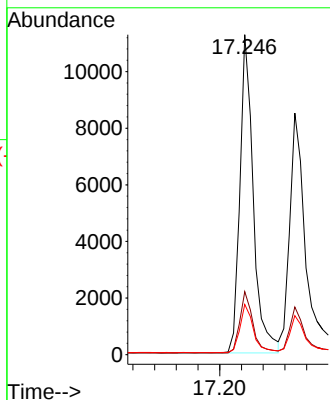
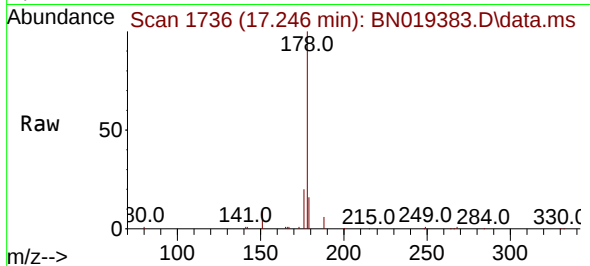




#25
Phenanthrene
Concen: 0.327 ng
RT: 17.246 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

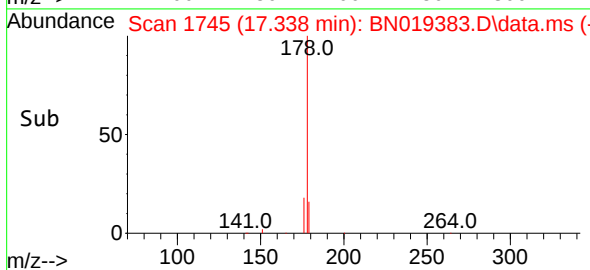
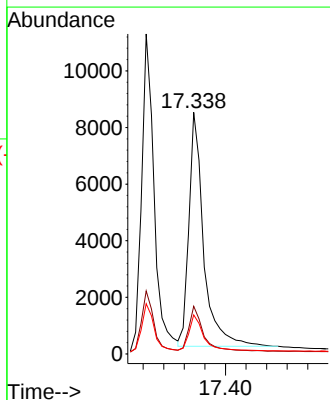
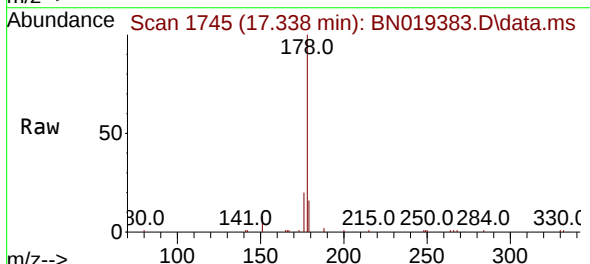
Instrument :
BNA_N
ClientSampleId :
PB143945BS

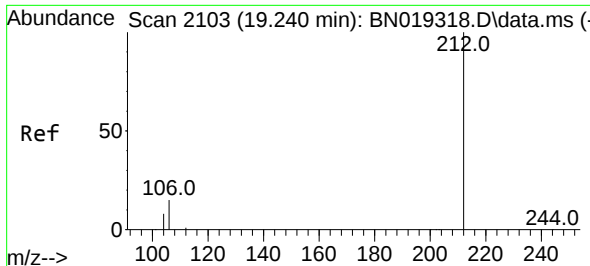
Tgt Ion:178 Resp: 19200
Ion Ratio Lower Upper
178 100
176 18.9 15.4 23.0
179 15.3 12.2 18.2



#26
Anthracene
Concen: 0.317 ng
RT: 17.338 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

Tgt Ion:178 Resp: 16406
Ion Ratio Lower Upper
178 100
176 18.8 14.8 22.2
179 15.1 12.2 18.4

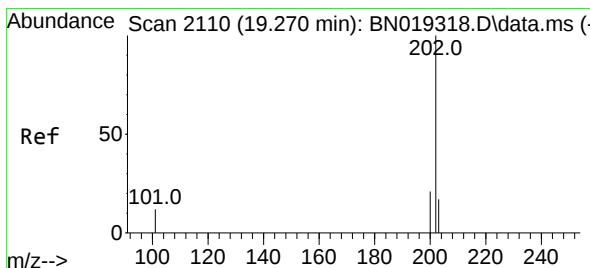
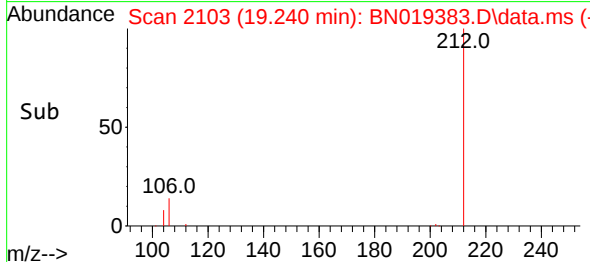
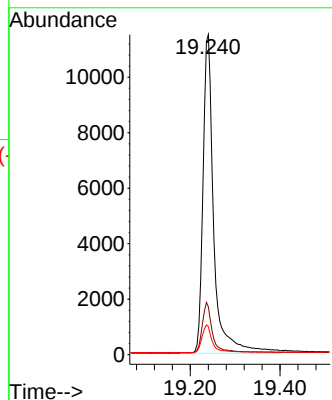
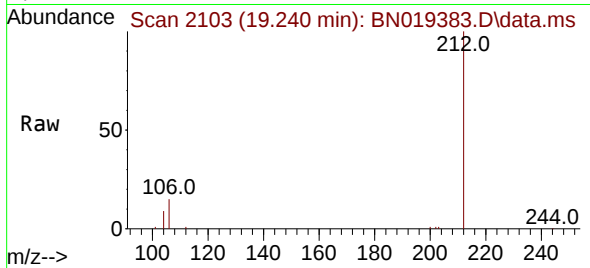




#27
Fluoranthene-d10
Concen: 0.341 ng
RT: 19.240 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

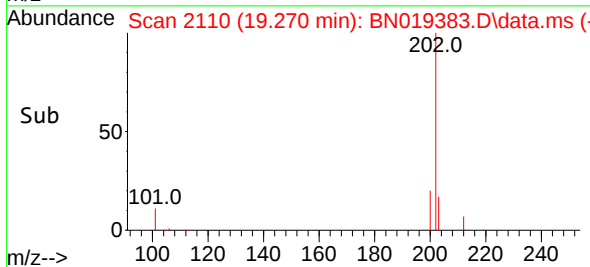
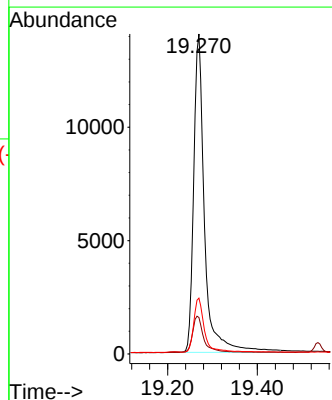
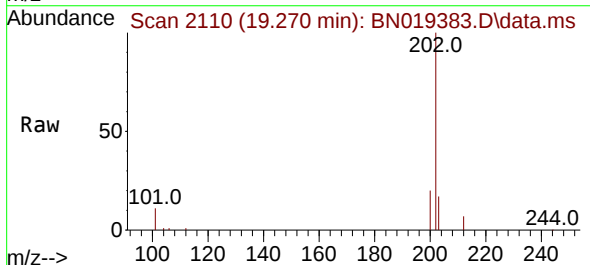
Instrument :
BNA_N
ClientSampleId :
PB143945BS

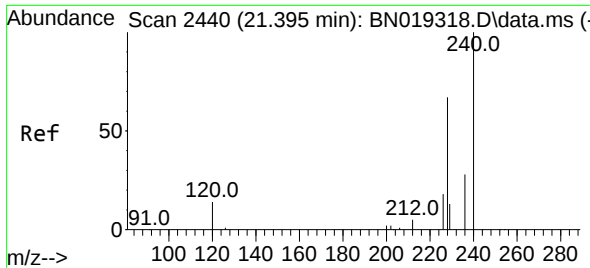
Tgt Ion:212 Resp: 19229
Ion Ratio Lower Upper
212 100
106 15.1 12.7 19.1
104 8.4 7.1 10.7



#28
Fluoranthene
Concen: 0.338 ng
RT: 19.270 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

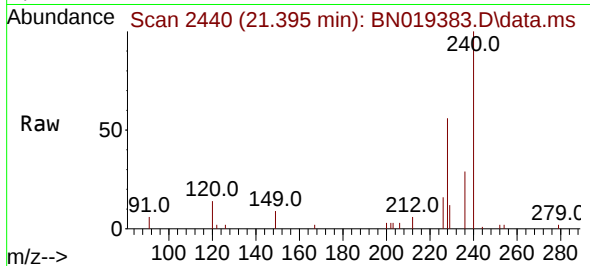
Tgt Ion:202 Resp: 23591
Ion Ratio Lower Upper
202 100
101 11.8 9.8 14.6
203 16.8 13.7 20.5



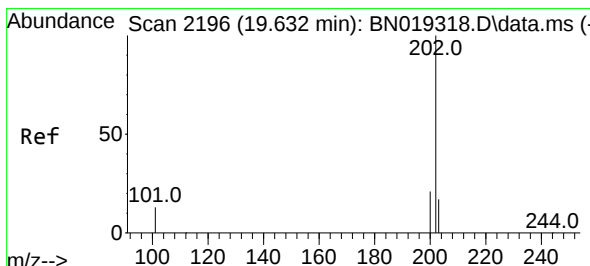
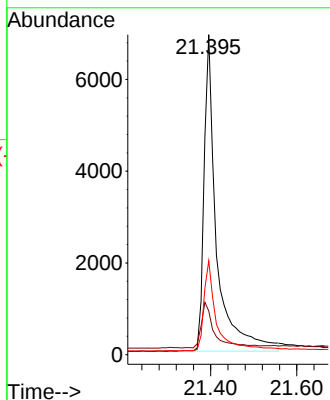
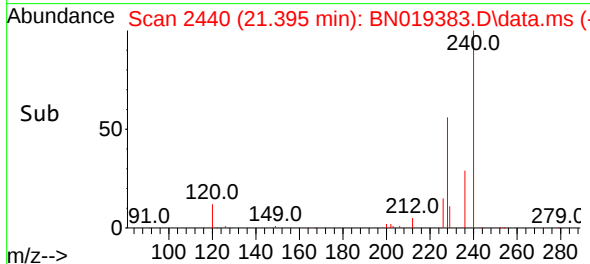


#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.395 min Scan# 2440
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

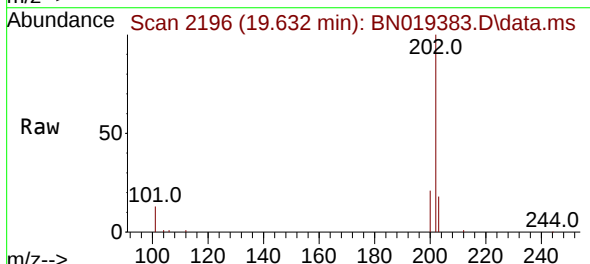
Instrument :
BNA_N
ClientSampleId :
PB143945BS



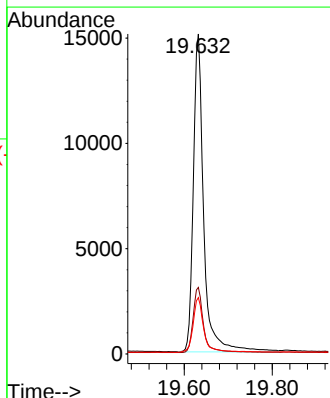
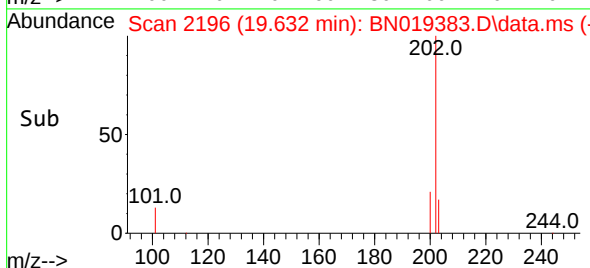
Tgt Ion:240 Resp: 14069
Ion Ratio Lower Upper
240 100
120 13.7 8.5 12.7#
236 29.4 22.4 33.6

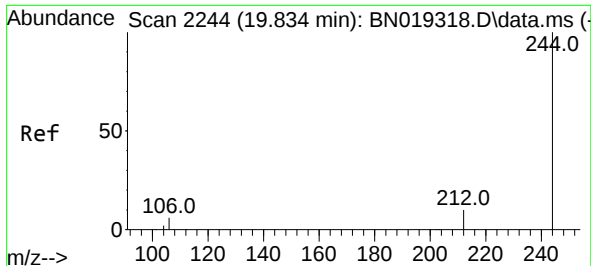


#30
Pyrene
Concen: 0.376 ng
RT: 19.632 min Scan# 2196
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05



Tgt Ion:202 Resp: 24615
Ion Ratio Lower Upper
202 100
200 20.9 16.9 25.3
203 17.8 14.2 21.2

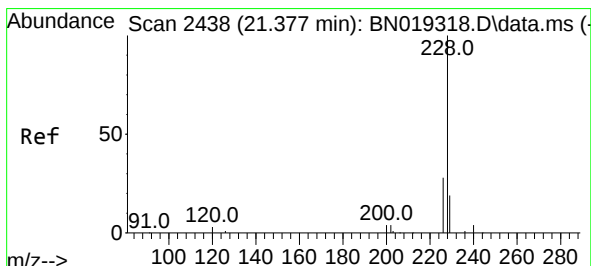
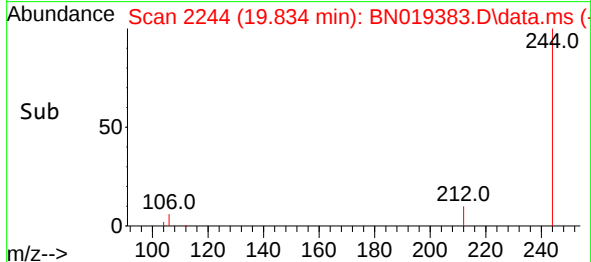
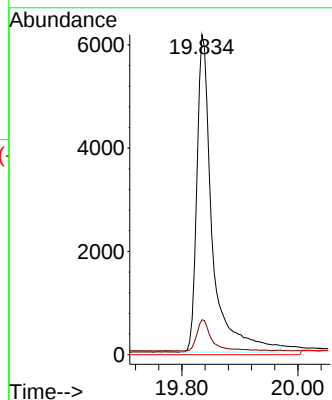
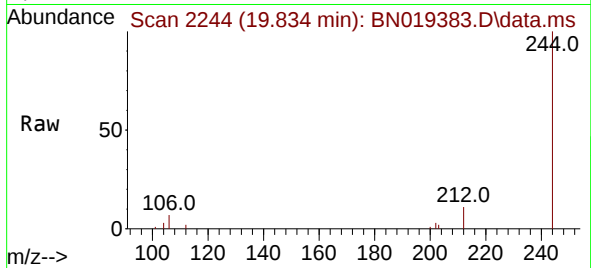




#31
 Terphenyl-d14
 Concen: 0.373 ng
 RT: 19.834 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN019383.D
 Acq: 07 Apr 2022 19:05

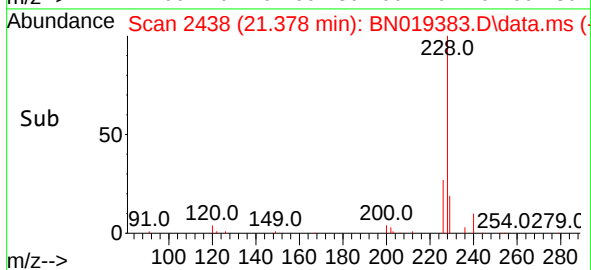
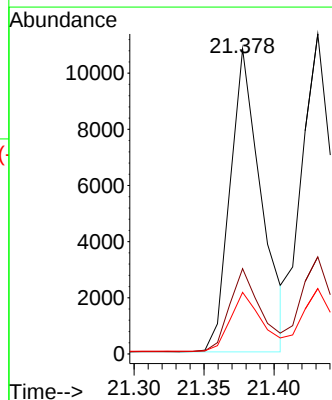
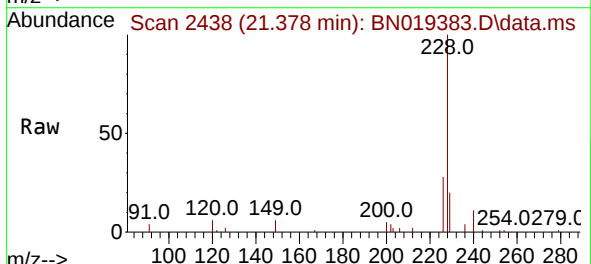
Instrument :
 BNA_N
 ClientSampleId :
 PB143945BS

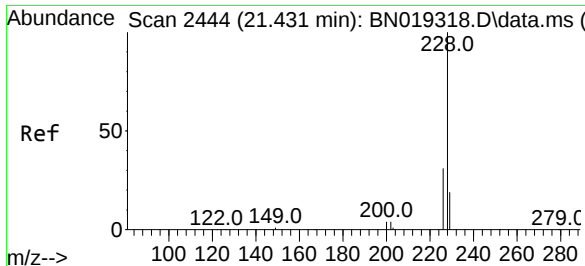
Tgt Ion:244 Resp: 11400
 Ion Ratio Lower Upper
 244 100
 212 10.9 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.322 ng
 RT: 21.378 min Scan# 2438
 Delta R.T. 0.000 min
 Lab File: BN019383.D
 Acq: 07 Apr 2022 19:05

Tgt Ion:228 Resp: 16756
 Ion Ratio Lower Upper
 228 100
 226 27.9 21.9 32.9
 229 20.2 16.0 24.0

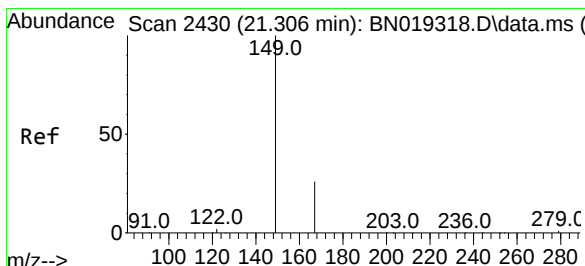
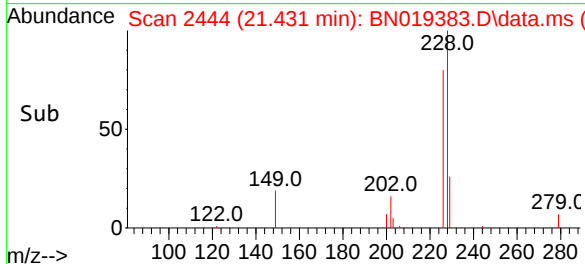
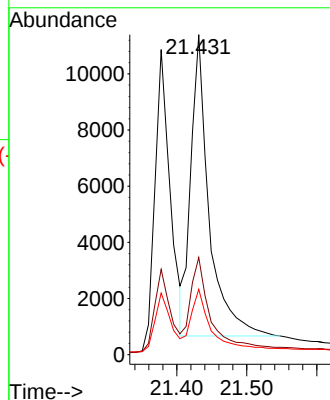
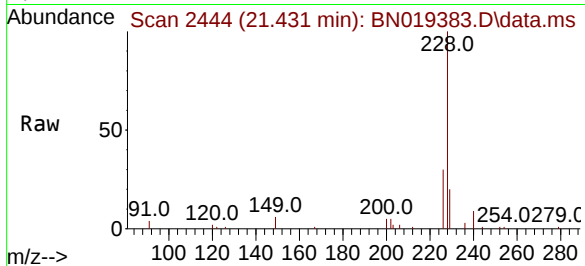




#33
Chrysene
Concen: 0.336 ng
RT: 21.431 min Scan# 2444
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

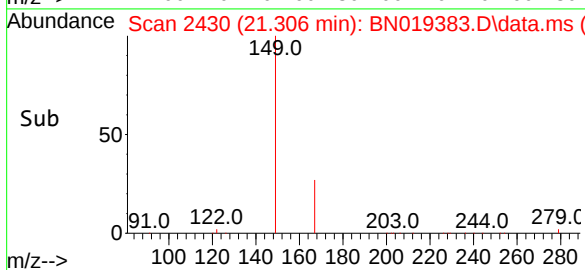
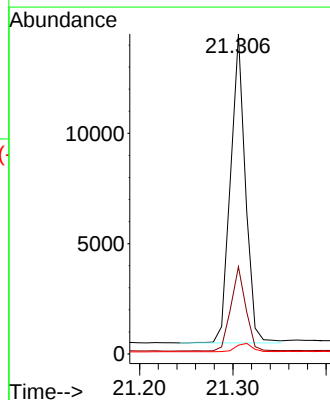
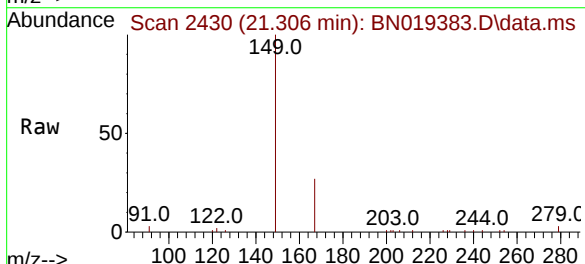
Instrument :
BNA_N
ClientSampleId :
PB143945BS

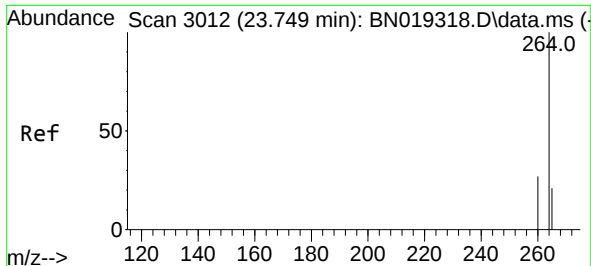
Tgt Ion:228 Resp: 19409
Ion Ratio Lower Upper
228 100
226 30.3 24.0 36.0
229 20.5 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.402 ng
RT: 21.306 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

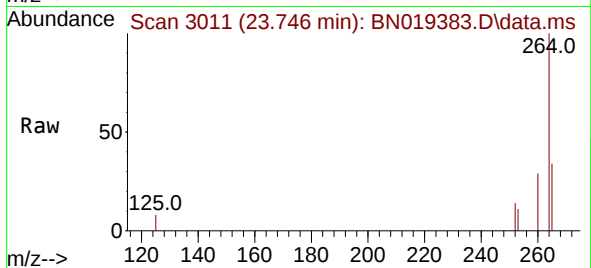
Tgt Ion:149 Resp: 15561
Ion Ratio Lower Upper
149 100
167 27.5 21.8 32.8
279 3.1 2.0 3.0#



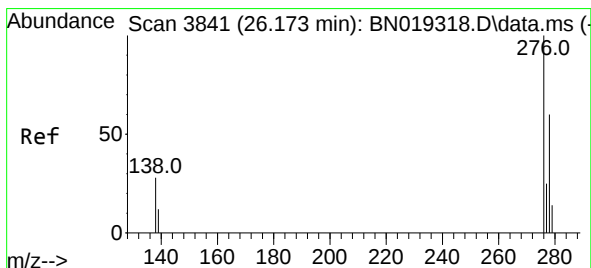
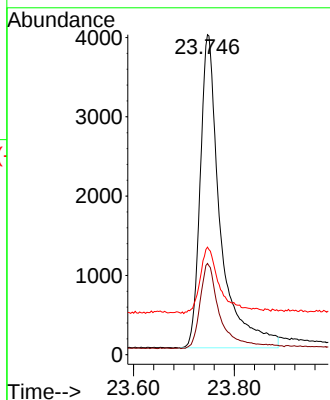
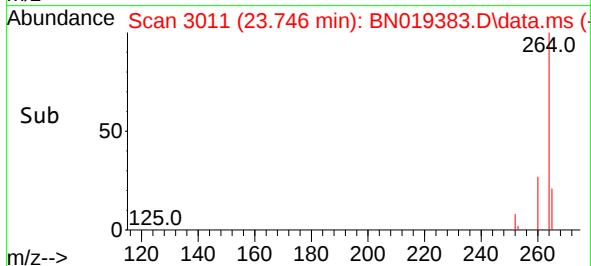


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.746 min Scan# 3011
 Delta R.T. -0.003 min
 Lab File: BN019383.D
 Acq: 07 Apr 2022 19:05

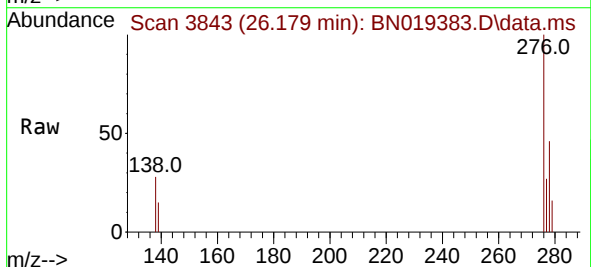
Instrument :
 BNA_N
 ClientSampleId :
 PB143945BS



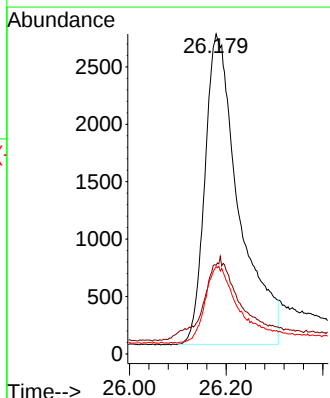
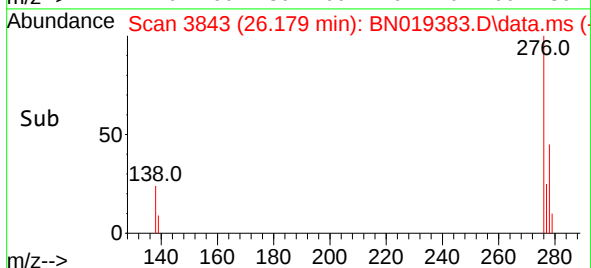
Tgt Ion:264 Resp: 10967
 Ion Ratio Lower Upper
 264 100
 260 28.5 22.4 33.6
 265 33.6 25.3 37.9

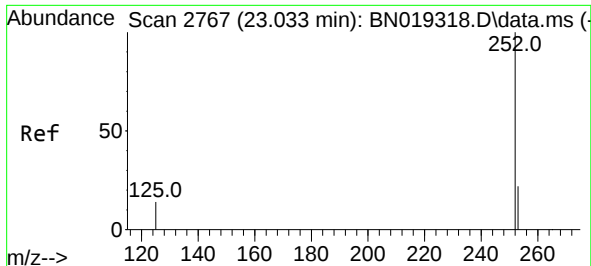


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.287 ng
 RT: 26.179 min Scan# 3843
 Delta R.T. 0.006 min
 Lab File: BN019383.D
 Acq: 07 Apr 2022 19:05



Tgt Ion:276 Resp: 13194
 Ion Ratio Lower Upper
 276 100
 138 27.1 24.5 36.7
 277 24.9 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.415 ng

RT: 23.080 min Scan# 21

Delta R.T. 0.047 min

Lab File: BN019383.D

Acq: 07 Apr 2022 19:05

Instrument :

BNA_N

ClientSampleId :

PB143945BS

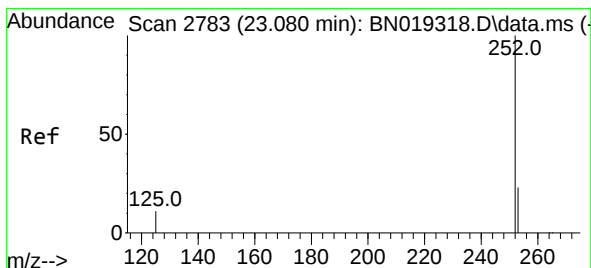
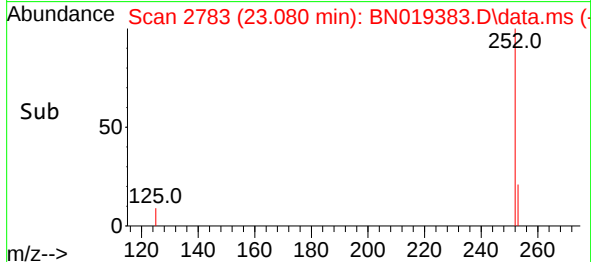
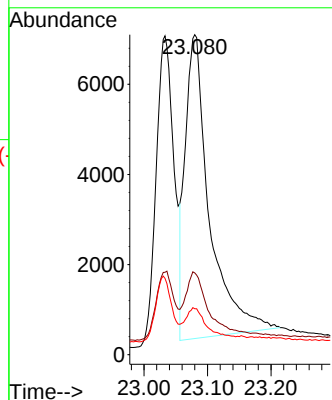
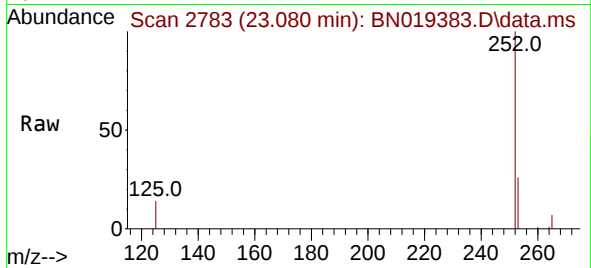
Tgt Ion:252 Resp: 17843

Ion Ratio Lower Upper

252 100

253 25.6 18.9 28.3

125 14.3 12.1 18.1



#38

Benzo(k)fluoranthene

Concen: 0.318 ng

RT: 23.080 min Scan# 2783

Delta R.T. 0.000 min

Lab File: BN019383.D

Acq: 07 Apr 2022 19:05

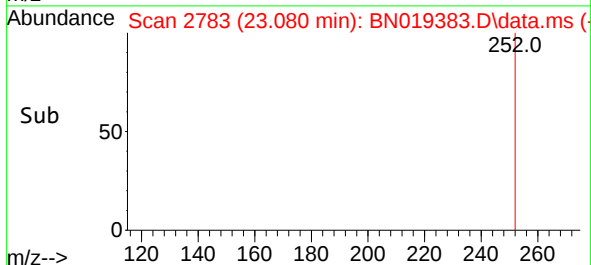
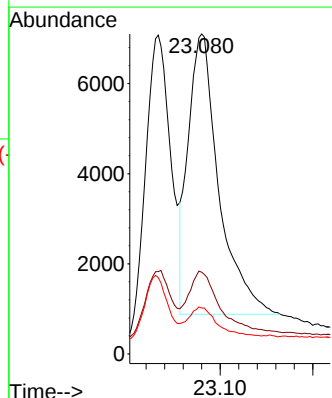
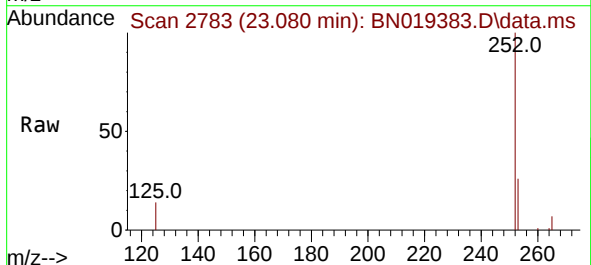
Tgt Ion:252 Resp: 14284

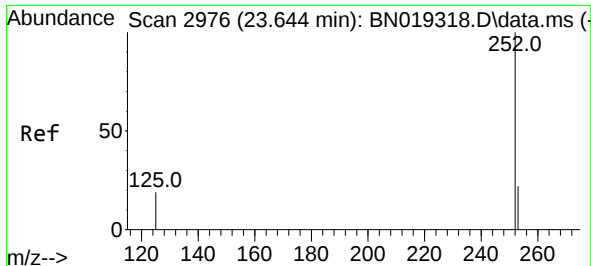
Ion Ratio Lower Upper

252 100

253 25.6 18.9 28.3

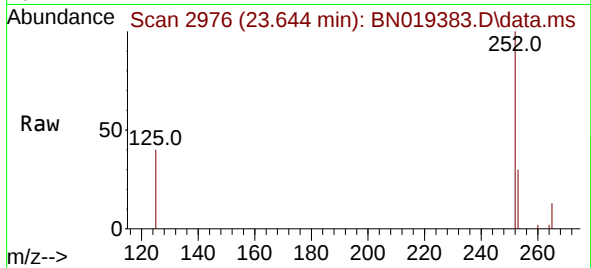
125 14.3 10.3 15.5



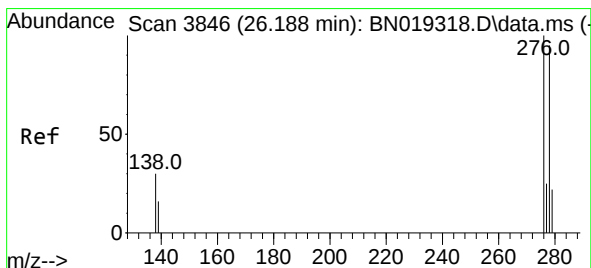
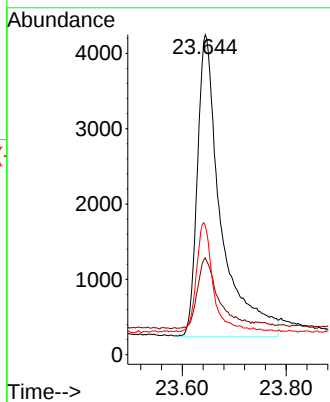
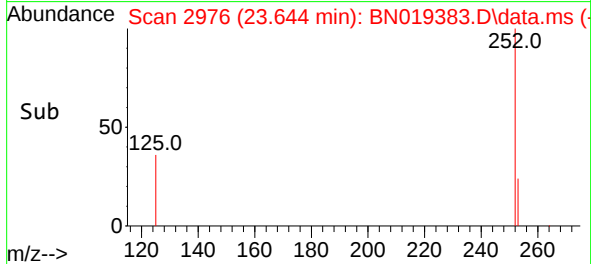


#39
Benzo(a)pyrene
Concen: 0.327 ng
RT: 23.644 min Scan# 2976
Delta R.T. 0.000 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05

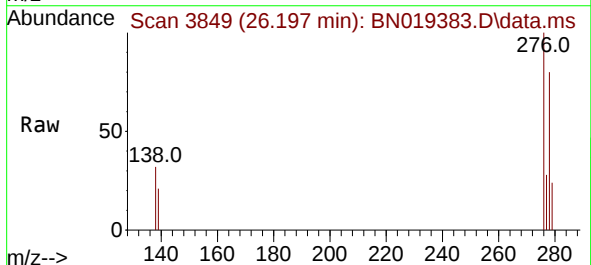
Instrument :
BNA_N
ClientSampleId :
PB143945BS



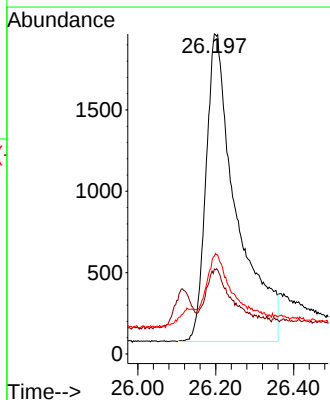
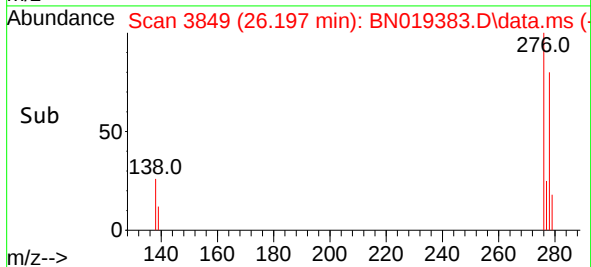
Tgt Ion:252 Resp: 12642
Ion Ratio Lower Upper
252 100
253 30.2 20.1 30.1#
125 40.4 15.2 22.8#

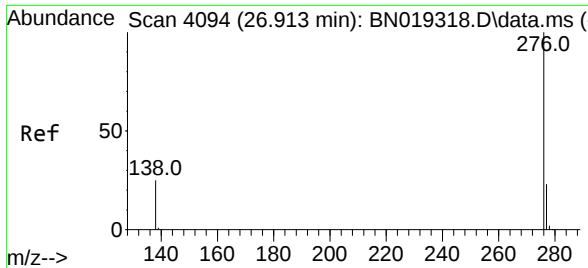


#40
Dibenzo(a,h)anthracene
Concen: 0.288 ng
RT: 26.197 min Scan# 3849
Delta R.T. 0.009 min
Lab File: BN019383.D
Acq: 07 Apr 2022 19:05



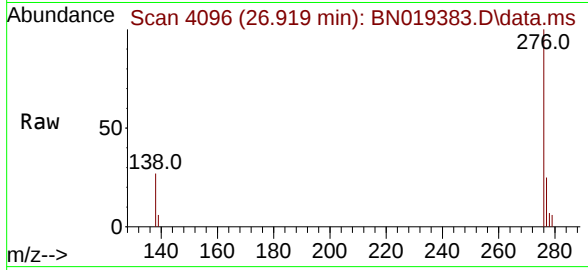
Tgt Ion:278 Resp: 10243
Ion Ratio Lower Upper
278 100
139 26.5 17.2 25.8#
279 30.6 19.9 29.9#





#41
 Benzo(g,h,i)perylene
 Concen: 0.314 ng
 RT: 26.919 min Scan# 4096
 Delta R.T. 0.006 min
 Lab File: BN019383.D
 Acq: 07 Apr 2022 19:05

Instrument :
 BNA_N
 ClientSampleId :
 PB143945BS



Tgt Ion:	276	Resp:	13366
Ion	Ratio	Lower	Upper
276	100		
277	25.5	19.4	29.0
138	26.6	21.0	31.6

