

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040822\
 Data File : BN019392.D
 Acq On : 08 Apr 2022 17:22
 Operator : CG/JU
 Sample : PB143983BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB143983BS

Quant Time: Apr 11 04:11:01 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

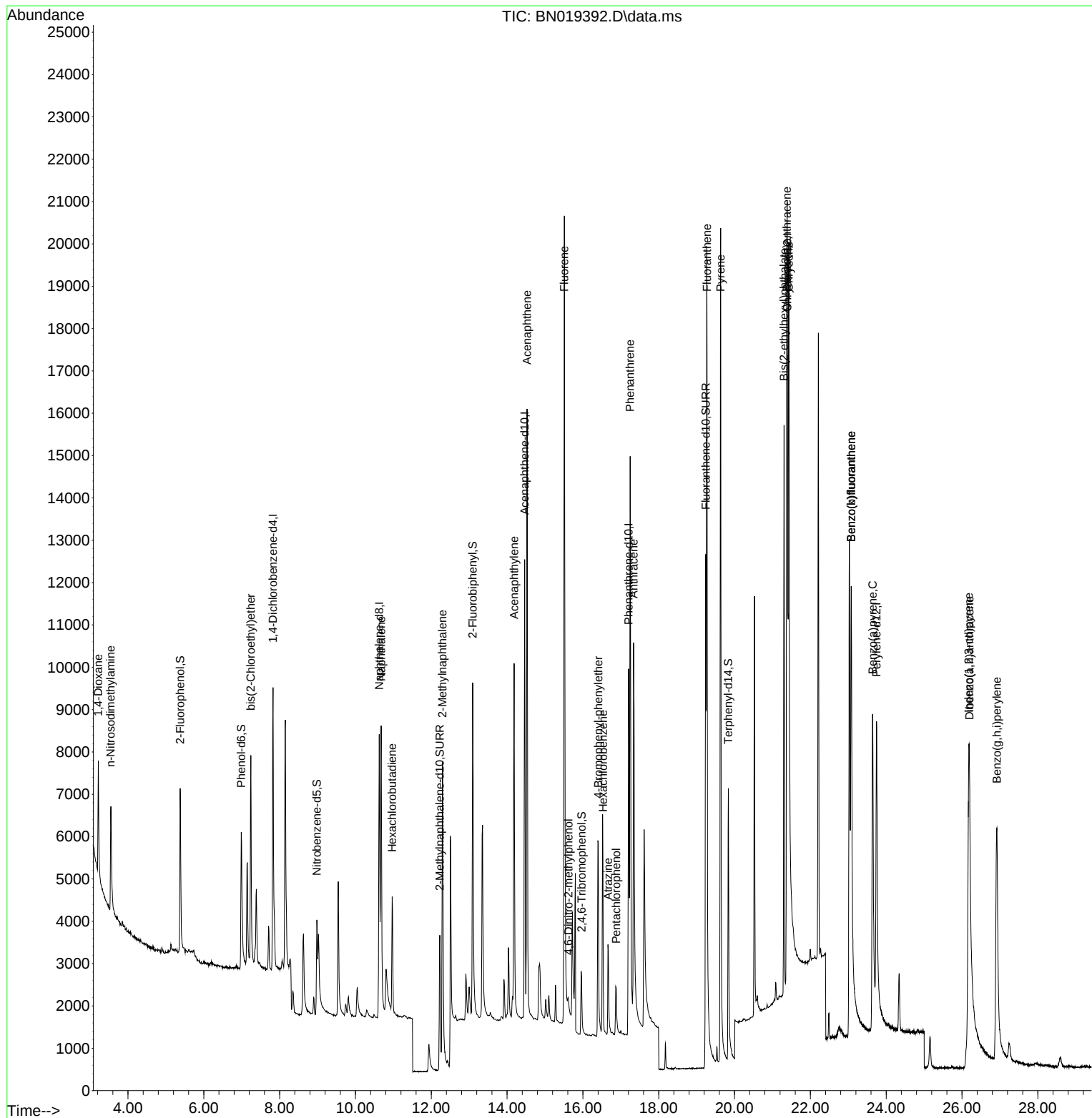
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	3581	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	10088	0.400	ng	# 0.00
13) Acenaphthene-d10	14.463	164	6479	0.400	ng	0.00
19) Phenanthrene-d10	17.205	188	14500	0.400	ng	0.00
29) Chrysene-d12	21.395	240	13864	0.400	ng	0.00
35) Perylene-d12	23.744	264	12882	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.377	112	3544	0.370	ng	0.00
5) Phenol-d6	6.988	99	3696	0.320	ng	0.00
8) Nitrobenzene-d5	8.982	82	2804	0.306	ng	0.00
11) 2-Methylnaphthalene-d10	12.223	152	5883	0.332	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	1118	0.284	ng	0.01
15) 2-Fluorobiphenyl	13.095	172	8694	0.323	ng	0.00
27) Fluoranthene-d10	19.240	212	16786	0.359	ng	0.00
31) Terphenyl-d14	19.834	244	9990	0.332	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.218	88	1543	0.360	ng	Qvalue 94
3) n-Nitrosodimethylamine	3.543	42	1943	0.343	ng	96
6) bis(2-Chloroethyl)ether	7.240	93	3872	0.333	ng	97
9) Naphthalene	10.680	128	10350	0.348	ng	99
10) Hexachlorobutadiene	10.968	225	2369	0.365	ng	# 99
12) 2-Methylnaphthalene	12.295	142	6906	0.335	ng	98
16) Acenaphthylene	14.185	152	10525	0.327	ng	99
17) Acenaphthene	14.527	154	7260	0.340	ng	98
18) Fluorene	15.511	166	9365	0.332	ng	99
20) 4,6-Dinitro-2-methylph...	15.618	198	368	0.138	ng	# 36
21) 4-Bromophenyl-phenylether	16.405	248	2998	0.307	ng	96
22) Hexachlorobenzene	16.528	284	4000	0.350	ng	99
23) Atrazine	16.661	200	2394	0.297	ng	96
24) Pentachlorophenol	16.877	266	881	0.198	ng	97
25) Phenanthrene	17.246	178	15721	0.323	ng	99
26) Anthracene	17.338	178	13175	0.308	ng	99
28) Fluoranthene	19.269	202	20377	0.353	ng	99
30) Pyrene	19.632	202	21630	0.335	ng	100
32) Benzo(a)anthracene	21.377	228	16018	0.313	ng	99
33) Chrysene	21.431	228	19185	0.337	ng	100
34) Bis(2-ethylhexyl)phtha...	21.306	149	11907	0.312	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.176	276	16261	0.302	ng	97
37) Benzo(b)fluoranthene	23.077	252	19976	0.396	ng	97
38) Benzo(k)fluoranthene	23.077	252	16295	0.309	ng	98
39) Benzo(a)pyrene	23.644	252	15424	0.340	ng	# 80
40) Dibenzo(a,h)anthracene	26.196	278	12640	0.303	ng	96
41) Benzo(g,h,i)perylene	26.919	276	15253	0.305	ng	99

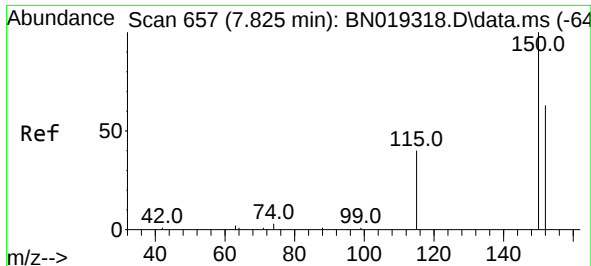
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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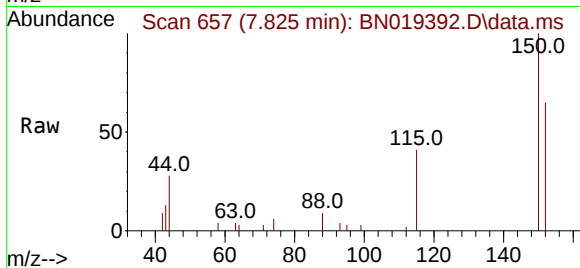
Quant Time: Apr 11 04:11:01 2022
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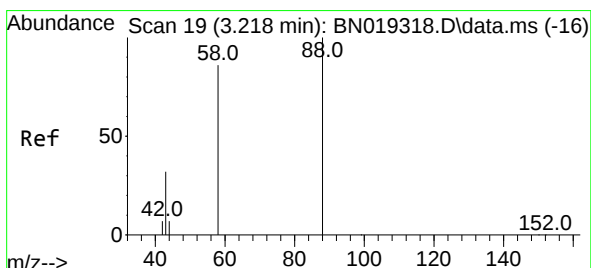
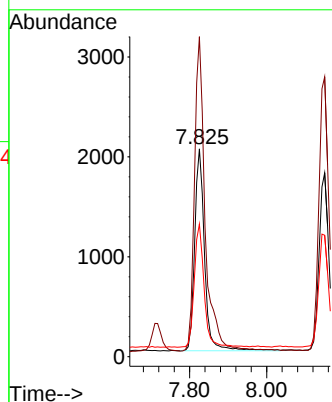
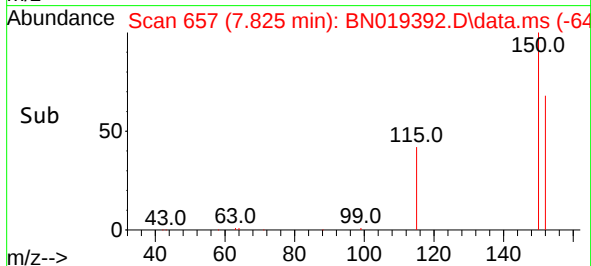


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.825 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN019392.D
 Acq: 08 Apr 2022 17:22

Instrument :
 BNA_N
 ClientSampleId :
 PB143983BS

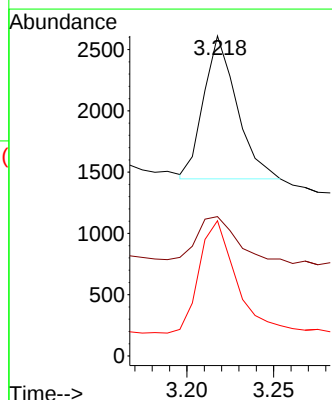
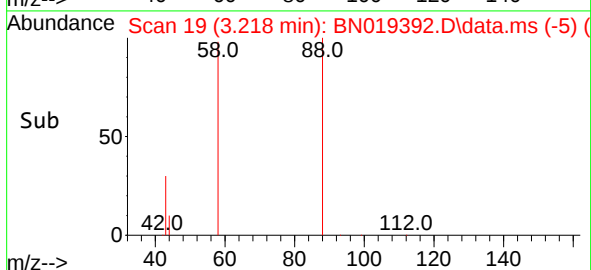
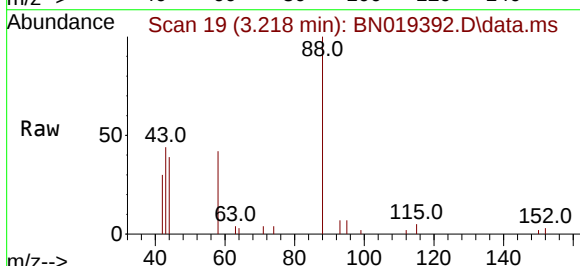


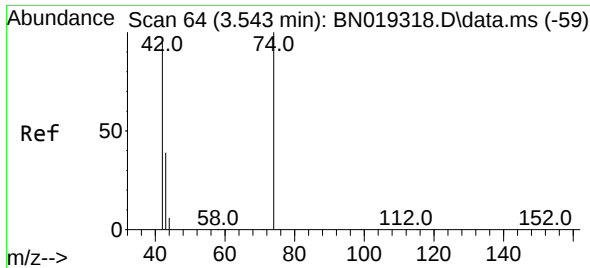
Tgt Ion:152 Resp: 3581
 Ion Ratio Lower Upper
 152 100
 150 153.9 123.9 185.9
 115 63.8 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.360 ng
 RT: 3.218 min Scan# 19
 Delta R.T. -0.000 min
 Lab File: BN019392.D
 Acq: 08 Apr 2022 17:22

Tgt Ion: 88 Resp: 1543
 Ion Ratio Lower Upper
 88 100
 43 33.6 24.6 37.0
 58 87.9 65.4 98.2

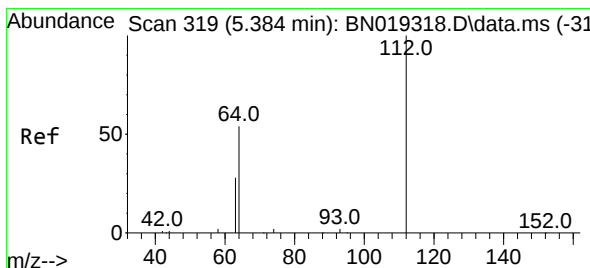
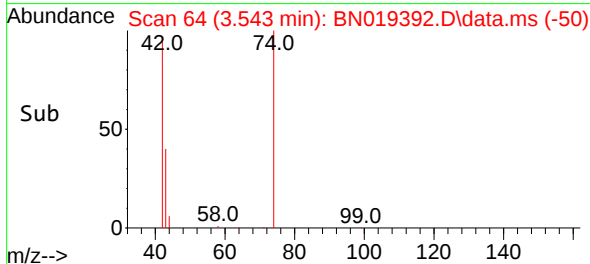
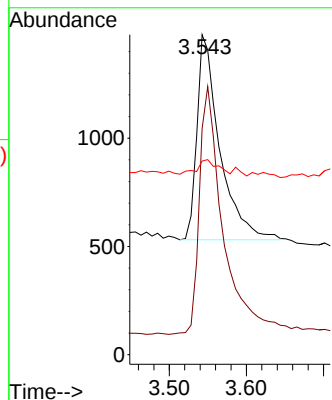
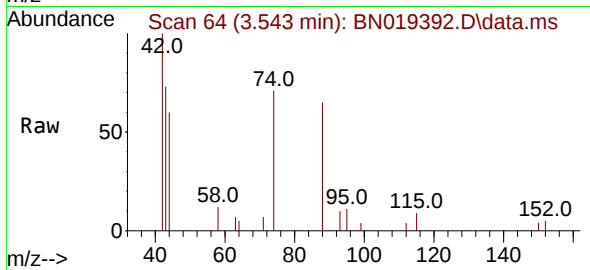




#3
 n-Nitrosodimethylamine
 Concen: 0.343 ng
 RT: 3.543 min Scan# 64
 Delta R.T. -0.000 min
 Lab File: BN019392.D
 Acq: 08 Apr 2022 17:22

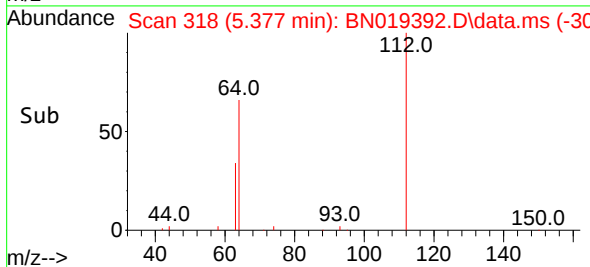
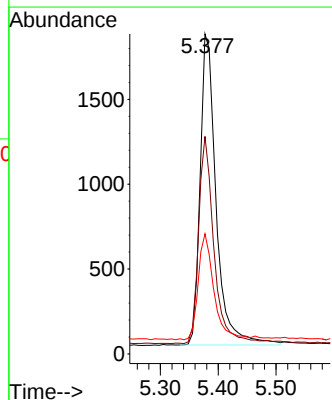
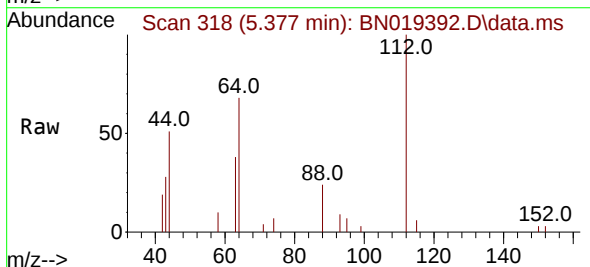
Instrument :
 BNA_N
 ClientSampleId :
 PB143983BS

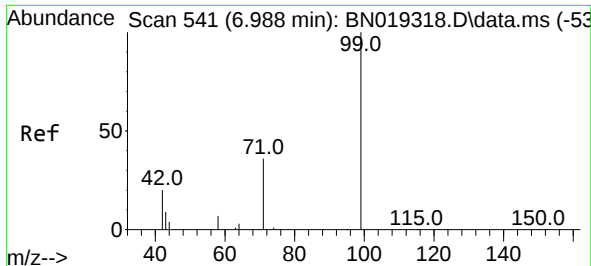
Tgt Ion: 42 Resp: 1943
 Ion Ratio Lower Upper
 42 100
 74 125.5 96.9 145.3
 44 7.4 7.3 10.9



#4
 2-Fluorophenol
 Concen: 0.370 ng
 RT: 5.377 min Scan# 318
 Delta R.T. -0.007 min
 Lab File: BN019392.D
 Acq: 08 Apr 2022 17:22

Tgt Ion: 112 Resp: 3544
 Ion Ratio Lower Upper
 112 100
 64 63.6 47.8 71.8
 63 33.2 25.7 38.5

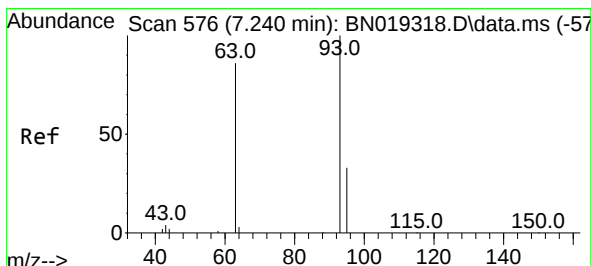
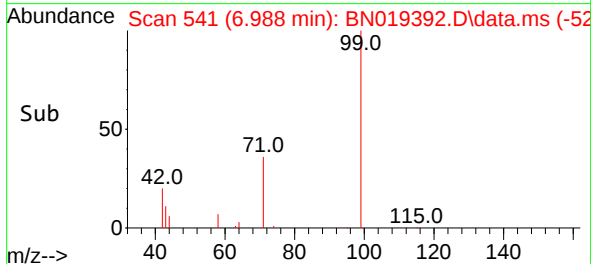
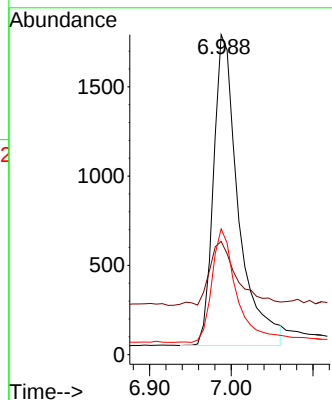
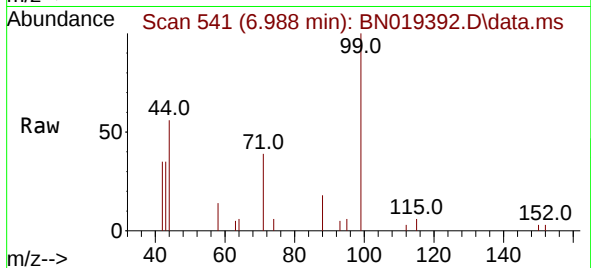




#5
Phenol-d6
Concen: 0.320 ng
RT: 6.988 min Scan# 541
Delta R.T. -0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

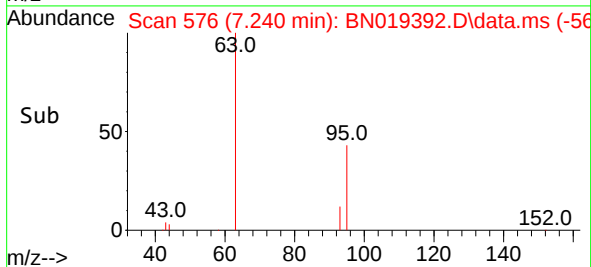
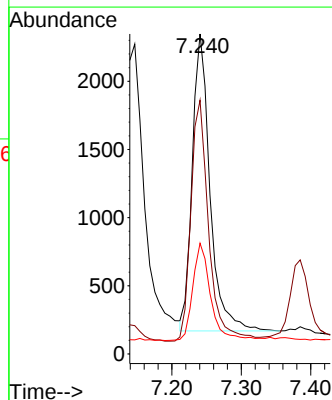
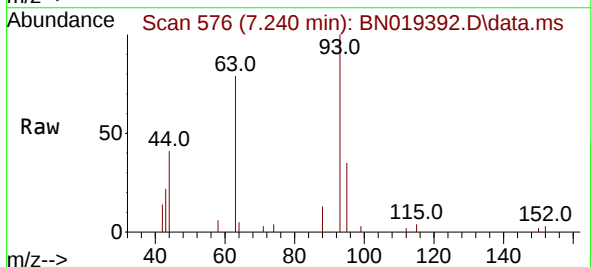
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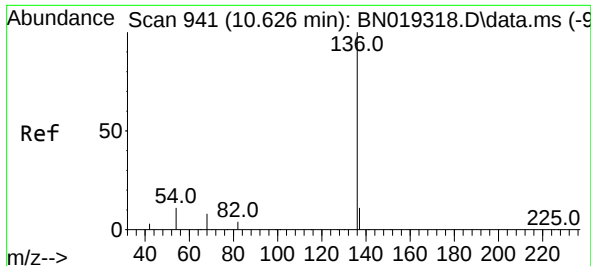
Tgt Ion: 99 Resp: 3696
Ion Ratio Lower Upper
99 100
42 22.9 16.2 24.4
71 36.1 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.333 ng
RT: 7.240 min Scan# 576
Delta R.T. 0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

Tgt Ion: 93 Resp: 3872
Ion Ratio Lower Upper
93 100
63 81.6 62.8 94.2
95 33.2 26.2 39.4

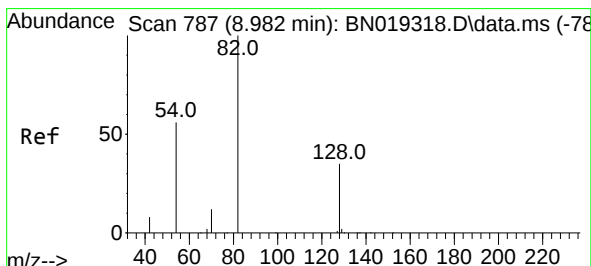
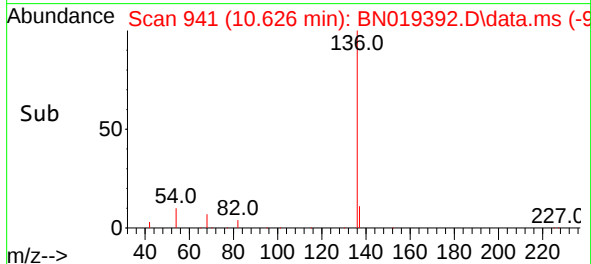
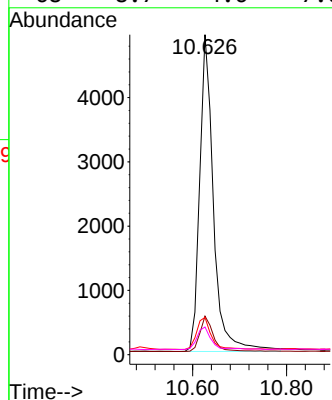
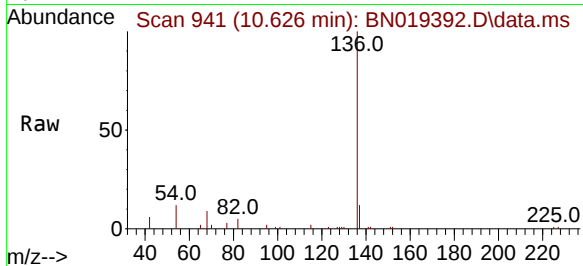




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 941
Delta R.T. -0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

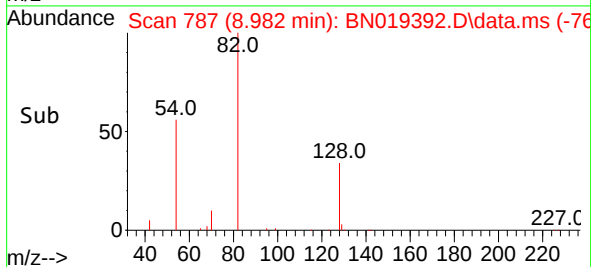
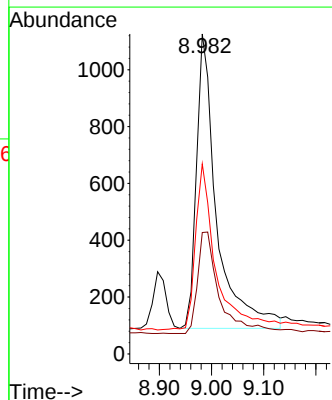
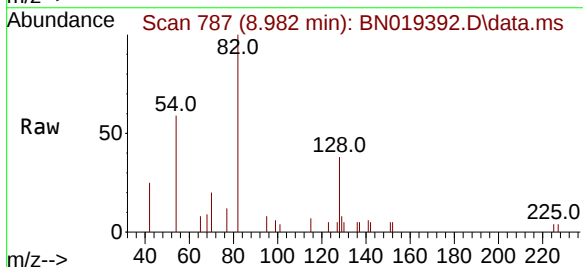
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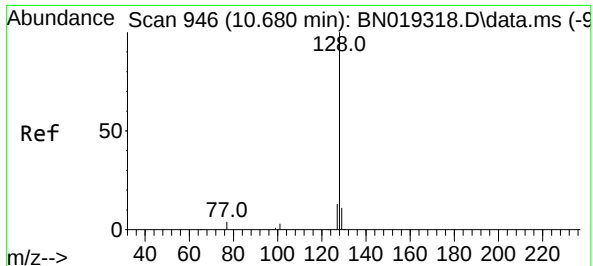
Tgt Ion:	136	Resp:	10088
Ion Ratio	Lower	Upper	
136	100		
137	12.1	9.0	13.4
54	11.7	5.8	8.6#
68	8.7	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.306 ng
RT: 8.982 min Scan# 787
Delta R.T. 0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

Tgt Ion:	82	Resp:	2804
Ion Ratio	Lower	Upper	
82	100		
128	37.9	33.0	49.6
54	59.4	42.5	63.7

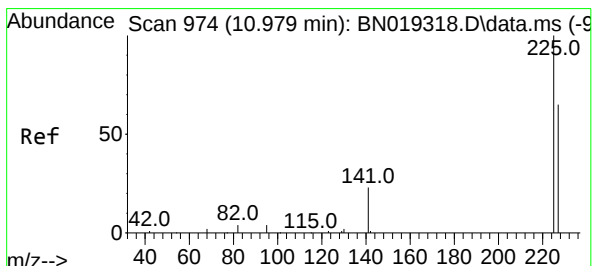
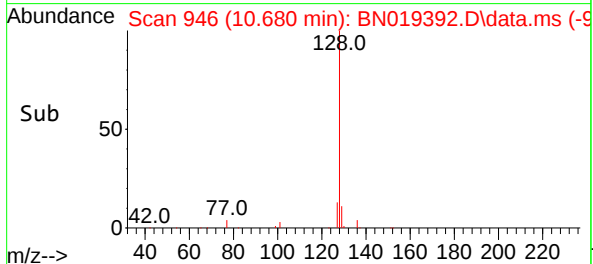
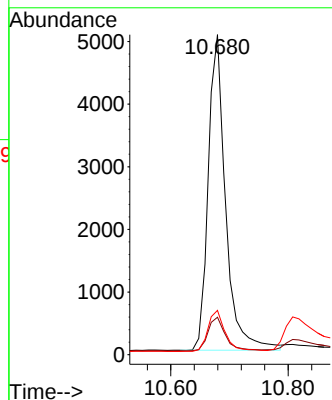
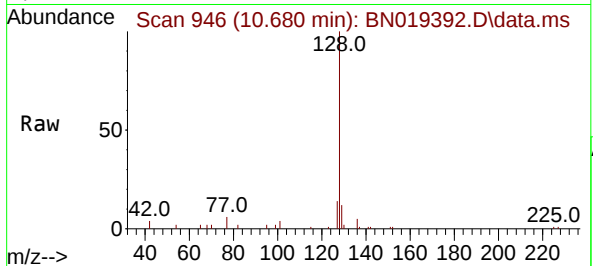




#9
Naphthalene
Concen: 0.348 ng
RT: 10.680 min Scan# 946
Delta R.T. -0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

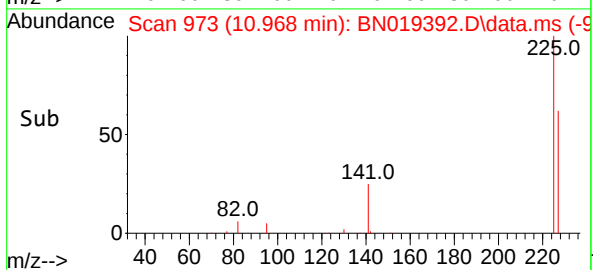
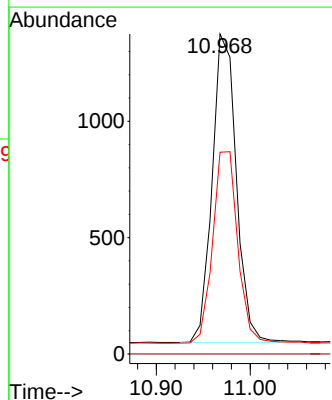
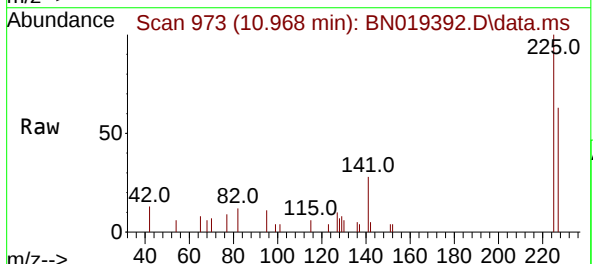
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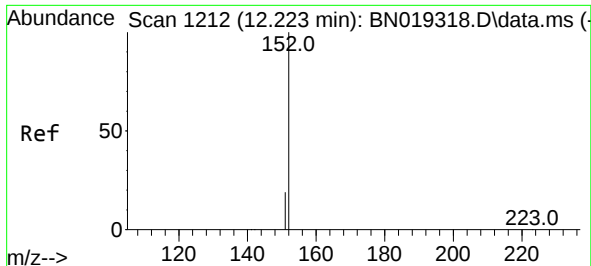
Tgt Ion:	128	Resp:	10350
Ion	Ratio	Lower	Upper
128	100		
129	11.7	9.0	13.4
127	13.9	10.7	16.1



#10
Hexachlorobutadiene
Concen: 0.365 ng
RT: 10.968 min Scan# 973
Delta R.T. -0.011 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

Tgt Ion:	225	Resp:	2369
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.6	51.0	76.6

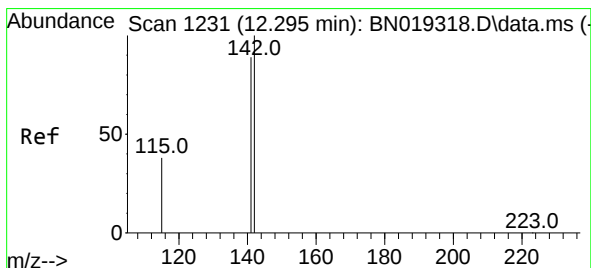
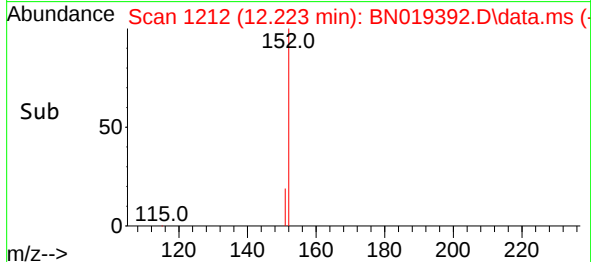
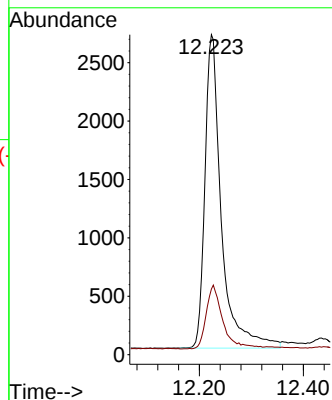
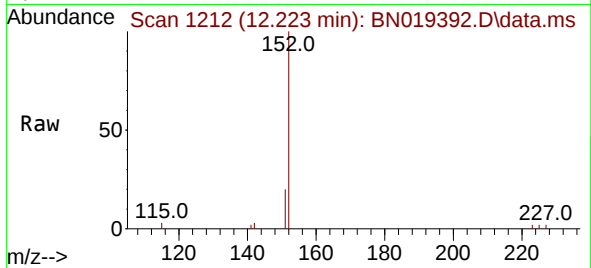




#11
2-Methylnaphthalene-d10
Concen: 0.332 ng
RT: 12.223 min Scan# 1212
Delta R.T. -0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

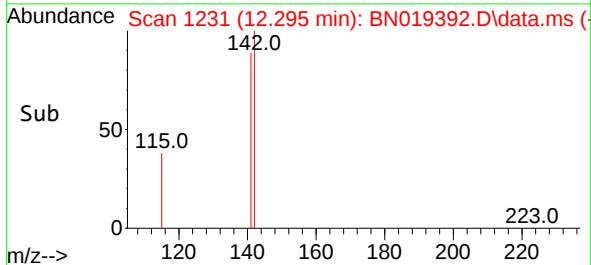
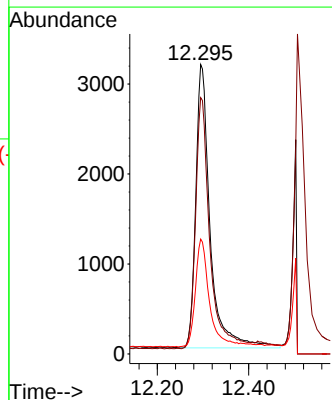
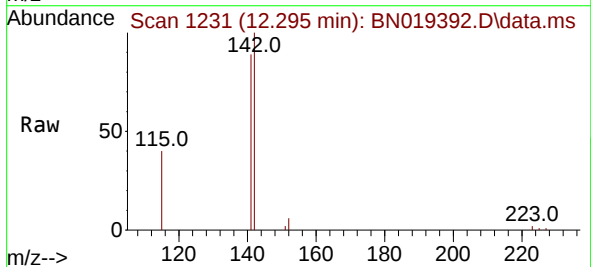
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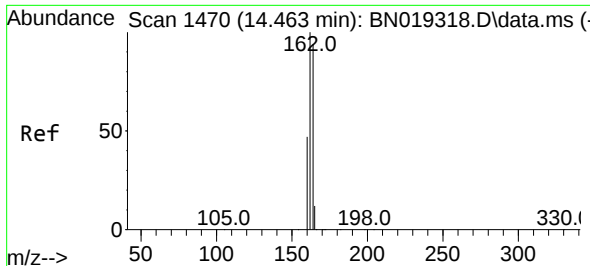
Tgt Ion:152 Resp: 5883
Ion Ratio Lower Upper
152 100
151 20.7 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.335 ng
RT: 12.295 min Scan# 1231
Delta R.T. -0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

Tgt Ion:142 Resp: 6906
Ion Ratio Lower Upper
142 100
141 88.5 70.0 105.0
115 39.7 29.8 44.8

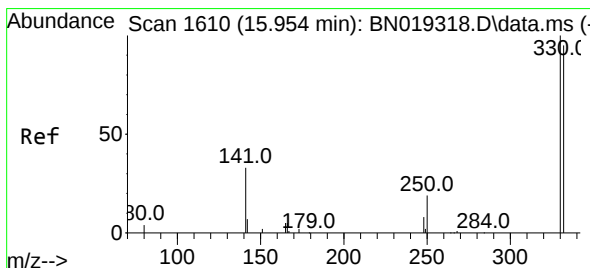
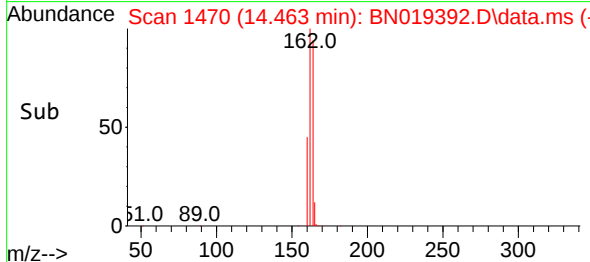
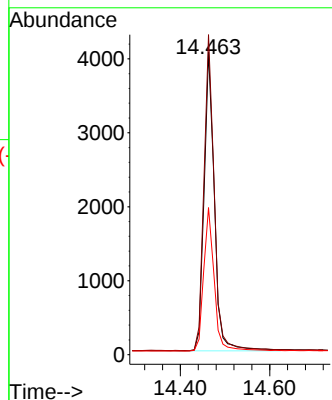
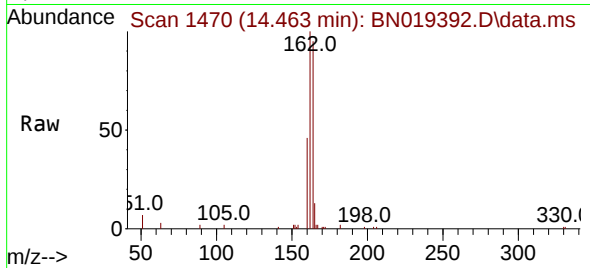




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.463 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

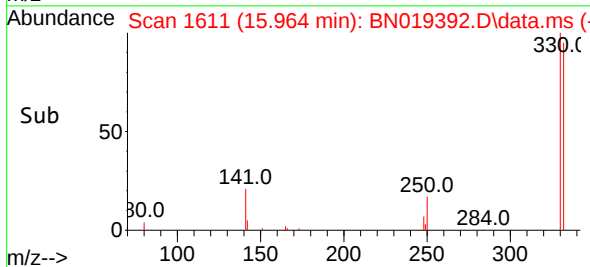
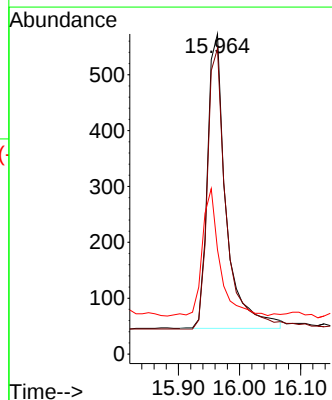
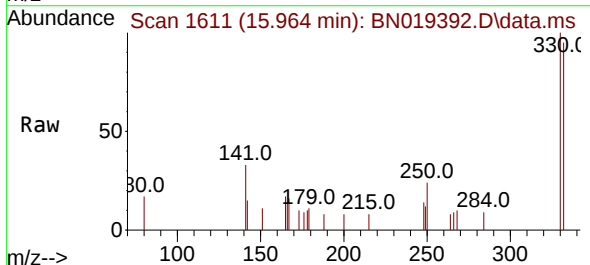
Instrument :
BNA_N
ClientSampleId :
PB143983BS

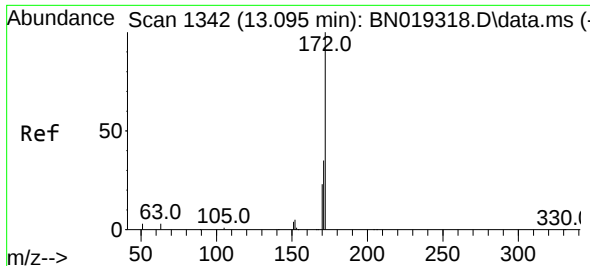
Tgt Ion:164 Resp: 6479
Ion Ratio Lower Upper
164 100
162 105.8 85.2 127.8
160 48.6 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.284 ng
RT: 15.964 min Scan# 1611
Delta R.T. 0.010 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

Tgt Ion:330 Resp: 1118
Ion Ratio Lower Upper
330 100
332 95.6 76.8 115.2
141 40.4 32.2 48.2

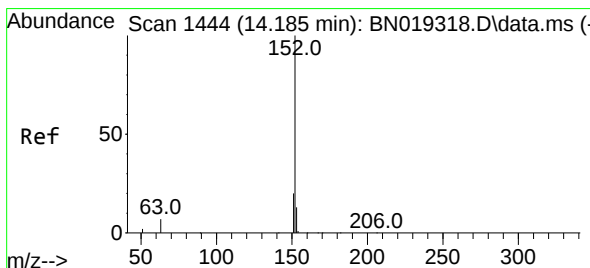
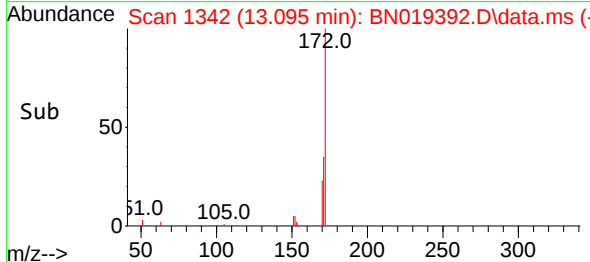
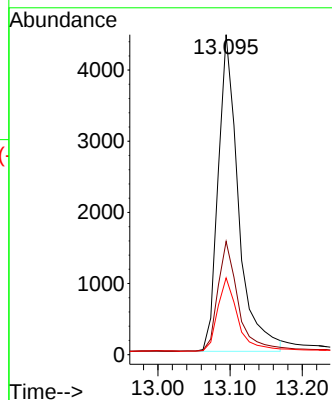
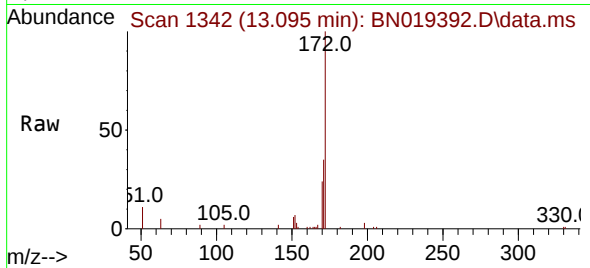




#15
2-Fluorobiphenyl
Concen: 0.323 ng
RT: 13.095 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

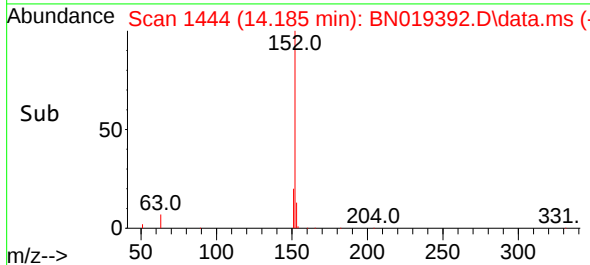
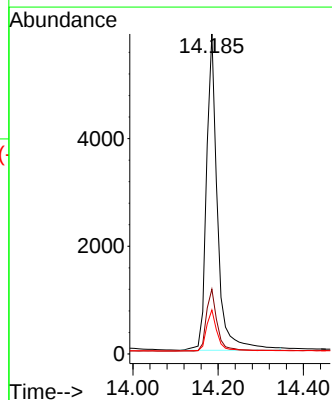
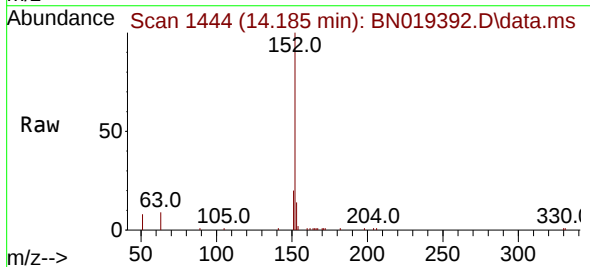
Instrument :
BNA_N
ClientSampleId :
PB143983BS

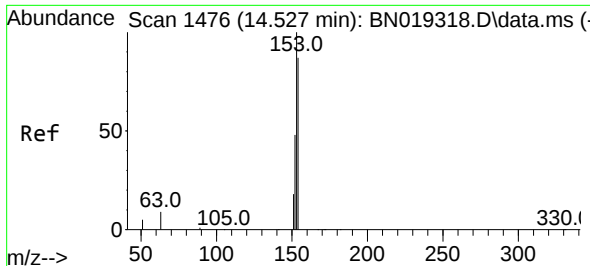
Tgt Ion:	172	Resp:	8694
Ion	Ratio	Lower	Upper
172	100		
171	35.4	28.2	42.2
170	24.0	18.7	28.1



#16
Acenaphthylene
Concen: 0.327 ng
RT: 14.185 min Scan# 1444
Delta R.T. -0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

Tgt Ion:	152	Resp:	10525
Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.9	23.9
153	12.8	10.6	15.8

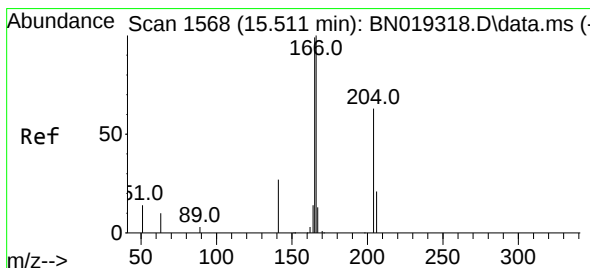
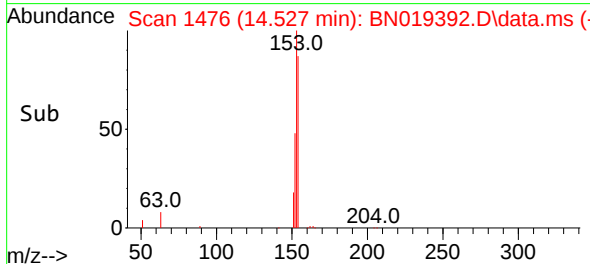
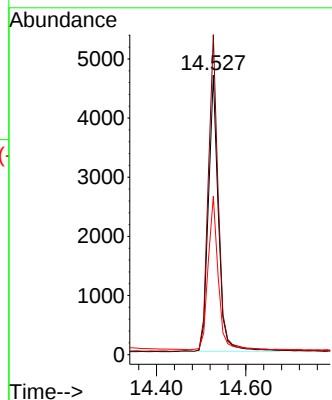
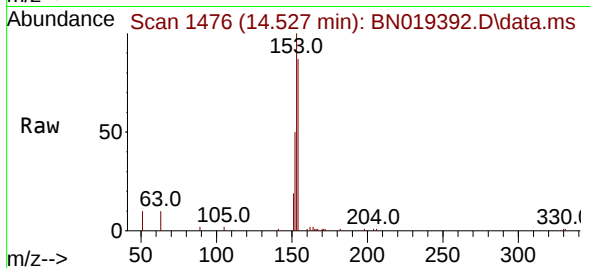




#17
Acenaphthene
Concen: 0.340 ng
RT: 14.527 min Scan# 1476
Delta R.T. -0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

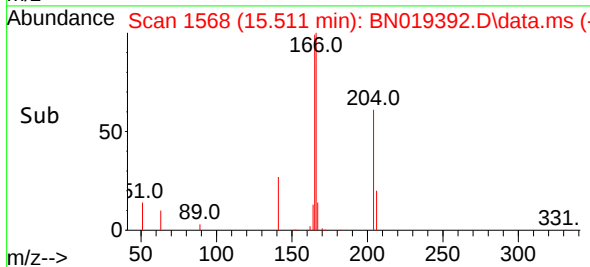
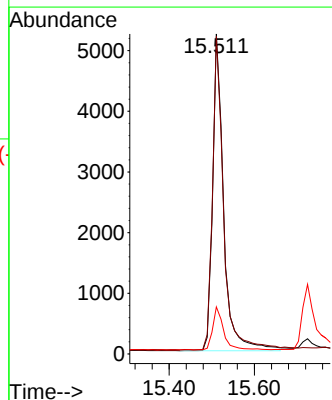
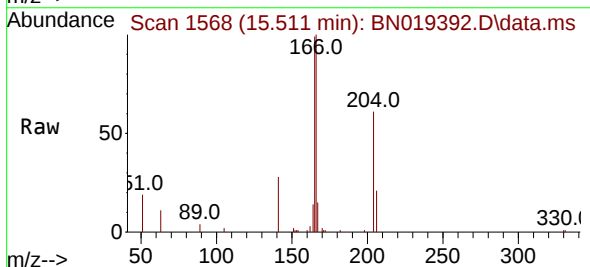
Instrument :
BNA_N
ClientSampleId :
PB143983BS

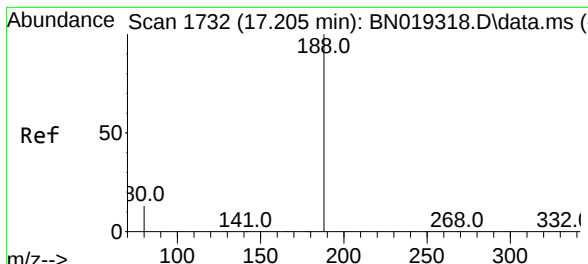
Tgt Ion:154 Resp: 7260
Ion Ratio Lower Upper
154 100
153 114.9 89.7 134.5
152 55.8 44.7 67.1



#18
Fluorene
Concen: 0.332 ng
RT: 15.511 min Scan# 1568
Delta R.T. -0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

Tgt Ion:166 Resp: 9365
Ion Ratio Lower Upper
166 100
165 98.5 79.2 118.8
167 13.6 10.7 16.1

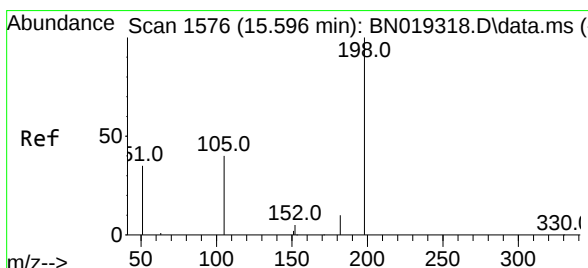
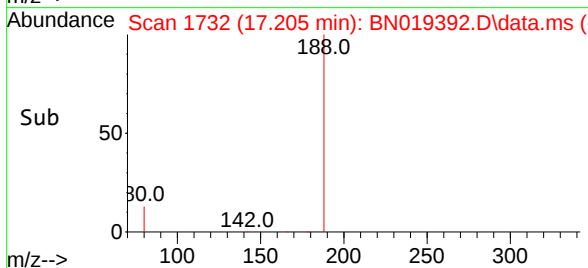
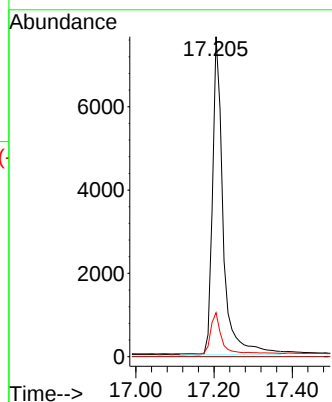
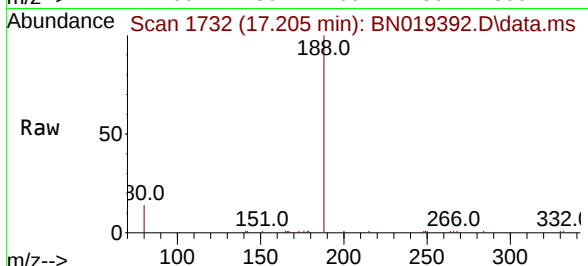




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.205 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

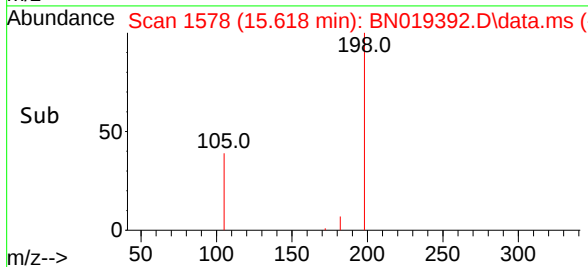
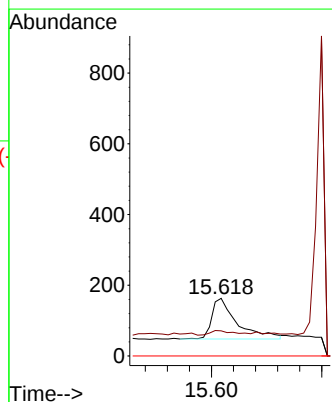
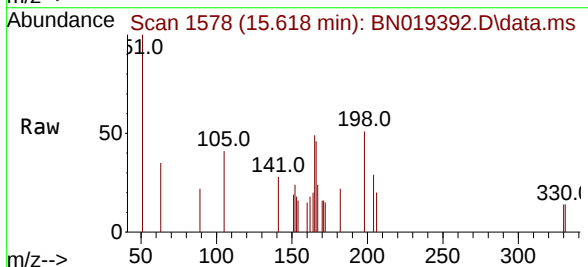
Instrument :
BNA_N
ClientSampleId :
PB143983BS

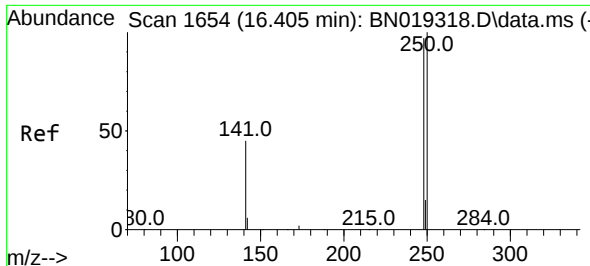
Tgt Ion:188 Resp: 14500
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.8 11.8 17.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.138 ng
RT: 15.618 min Scan# 1578
Delta R.T. 0.021 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

Tgt Ion:198 Resp: 368
Ion Ratio Lower Upper
198 100
182 43.6 13.0 19.4#
77 0.0 0.0 0.0

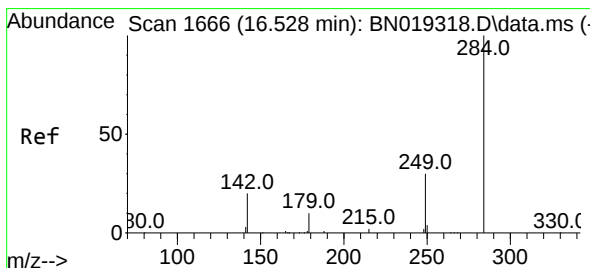
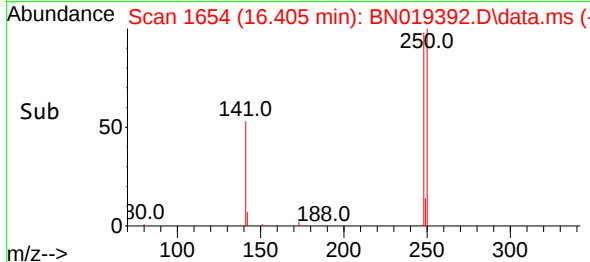
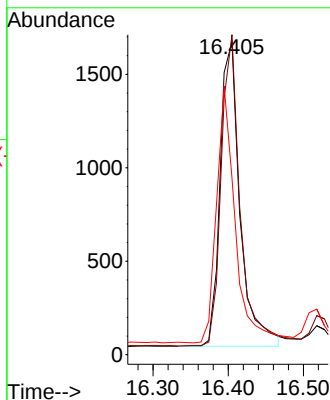
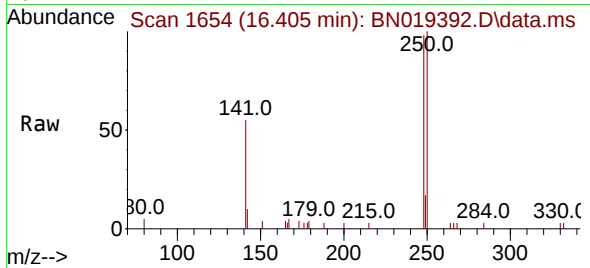




#21
4-Bromophenyl-phenylether
Concen: 0.307 ng
RT: 16.405 min Scan# 1654
Delta R.T. -0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

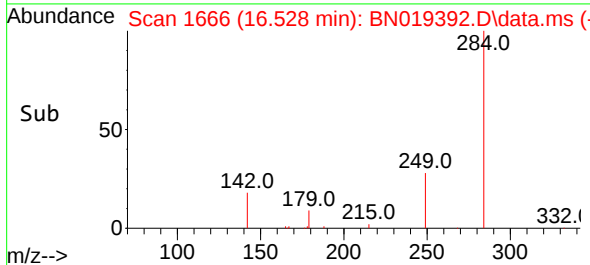
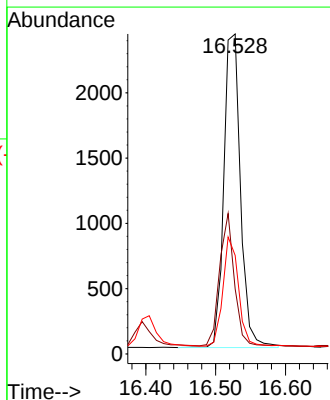
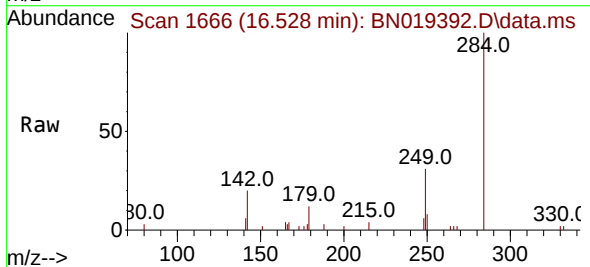
Instrument :
BNA_N
ClientSampleId :
PB143983BS

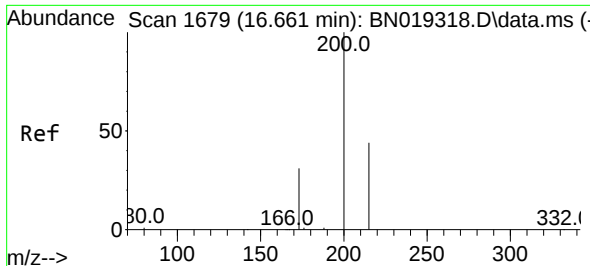
Tgt Ion:248 Resp: 2998
Ion Ratio Lower Upper
248 100
250 102.3 80.7 121.1
141 56.6 39.6 59.4



#22
Hexachlorobenzene
Concen: 0.350 ng
RT: 16.528 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

Tgt Ion:284 Resp: 4000
Ion Ratio Lower Upper
284 100
142 37.0 29.8 44.8
249 32.3 26.2 39.2

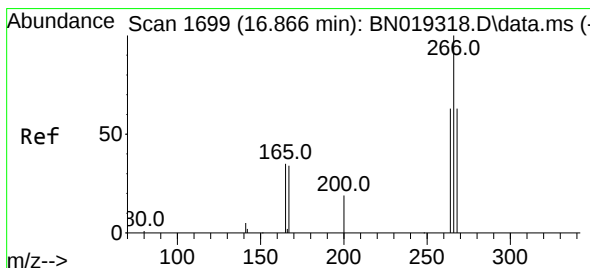
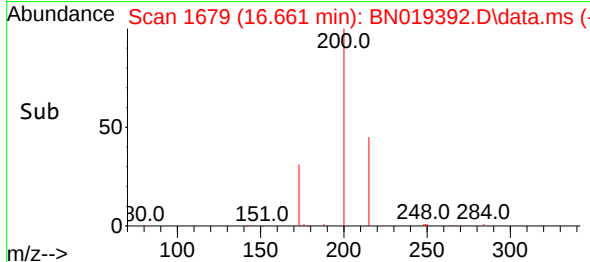
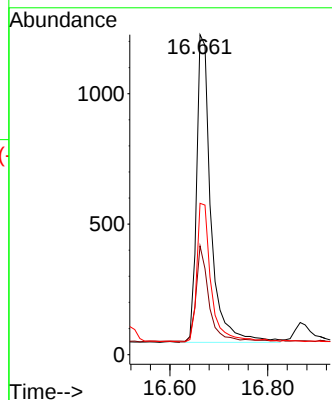
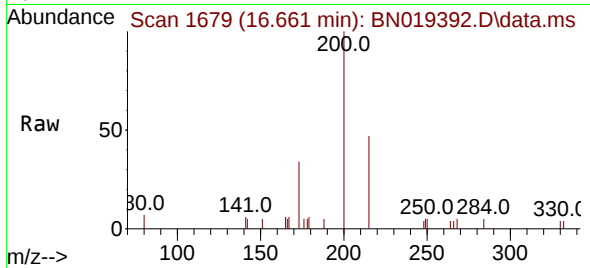




#23
Atrazine
Concen: 0.297 ng
RT: 16.661 min Scan# 1700
Delta R.T. -0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

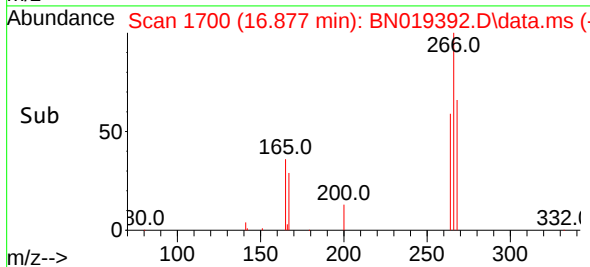
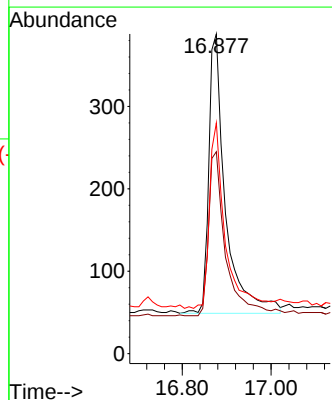
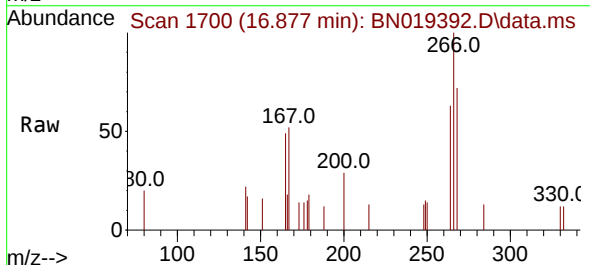
Instrument :
BNA_N
ClientSampleId :
PB143983BS

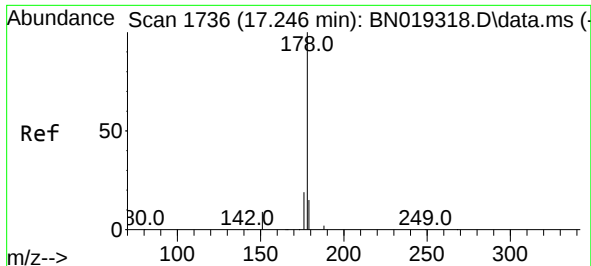
Tgt Ion:200 Resp: 2394
Ion Ratio Lower Upper
200 100
173 34.0 23.9 35.9
215 47.3 36.6 54.8



#24
Pentachlorophenol
Concen: 0.198 ng
RT: 16.877 min Scan# 1700
Delta R.T. 0.010 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

Tgt Ion:266 Resp: 881
Ion Ratio Lower Upper
266 100
264 60.6 50.2 75.4
268 62.7 51.9 77.9

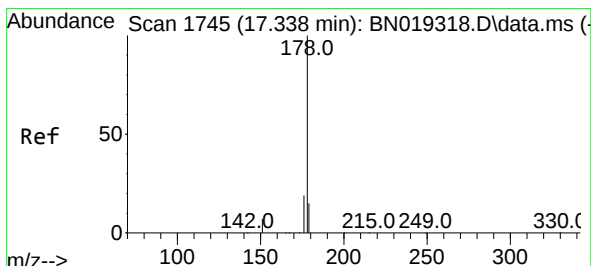
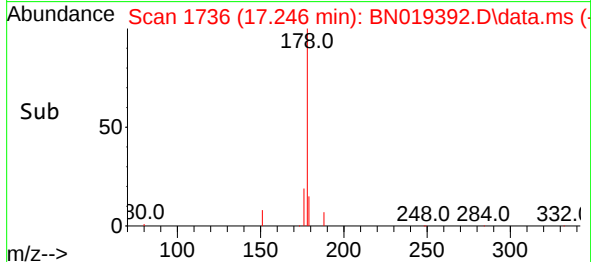
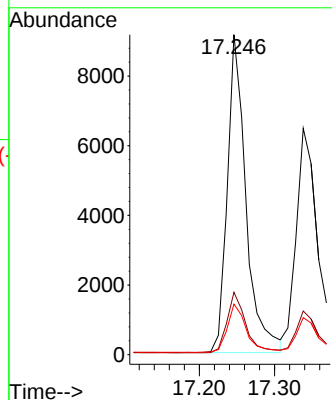
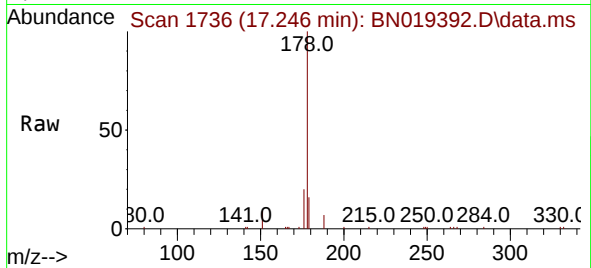




#25
Phenanthrene
Concen: 0.323 ng
RT: 17.246 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

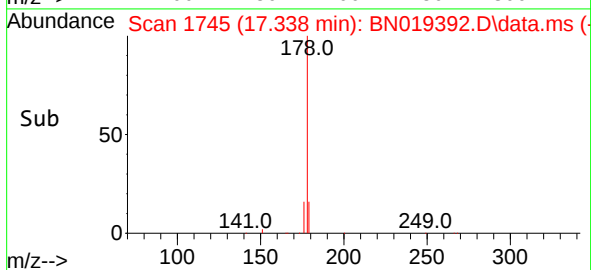
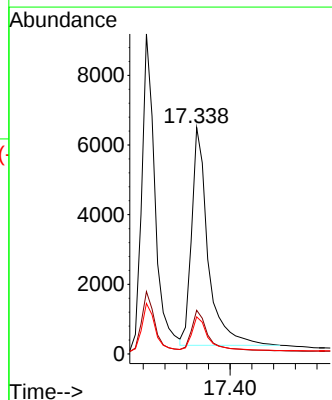
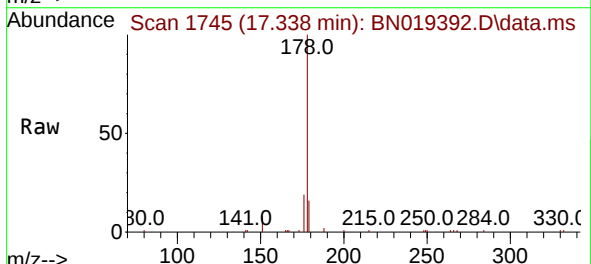
Instrument :
BNA_N
ClientSampleId :
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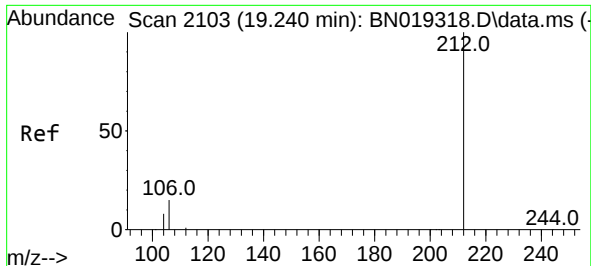
Tgt Ion:178 Resp: 15721
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.0
179 15.5 12.2 18.2



#26
Anthracene
Concen: 0.308 ng
RT: 17.338 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

Tgt Ion:178 Resp: 13175
Ion Ratio Lower Upper
178 100
176 18.3 14.8 22.2
179 15.6 12.2 18.4

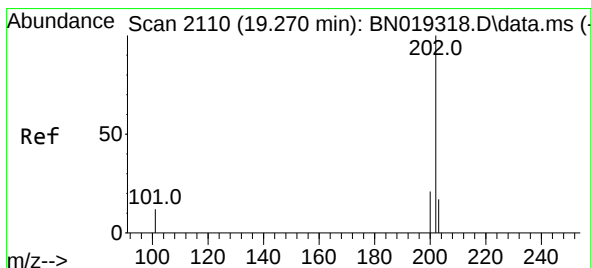
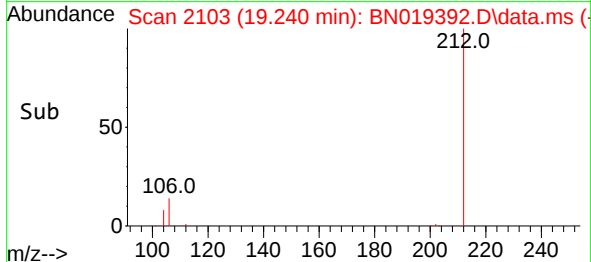
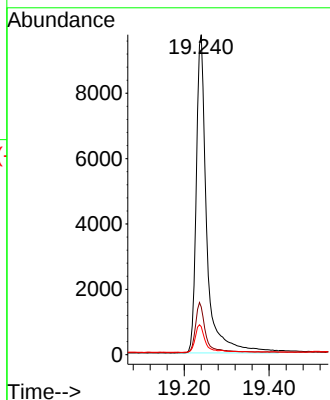
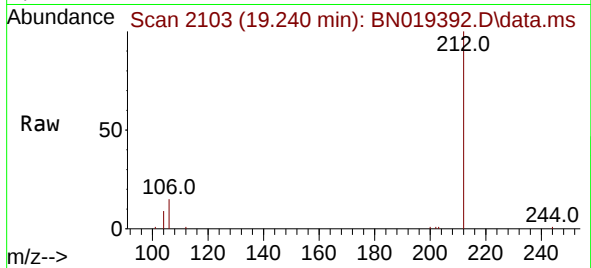




#27
Fluoranthene-d10
Concen: 0.359 ng
RT: 19.240 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

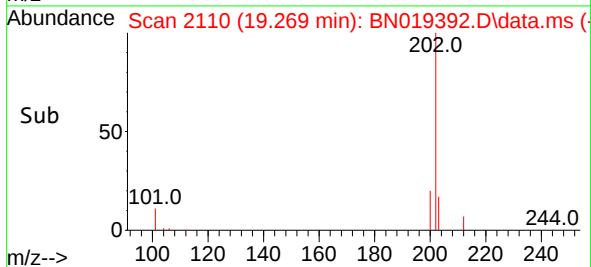
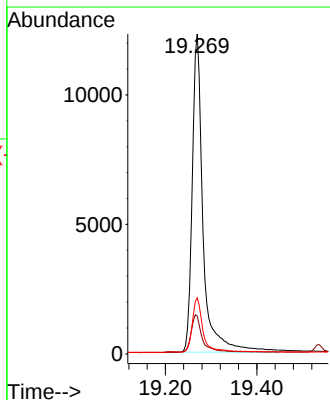
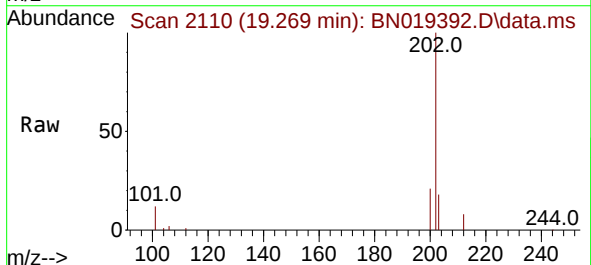
Instrument :
BNA_N
ClientSampleId :
PB143983BS

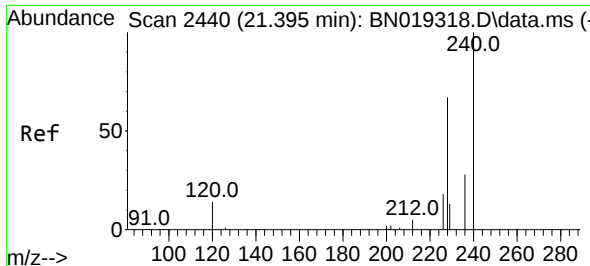
Tgt Ion:212 Resp: 16786
Ion Ratio Lower Upper
212 100
106 15.0 12.7 19.1
104 8.0 7.1 10.7



#28
Fluoranthene
Concen: 0.353 ng
RT: 19.269 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

Tgt Ion:202 Resp: 20377
Ion Ratio Lower Upper
202 100
101 12.2 9.8 14.6
203 16.7 13.7 20.5

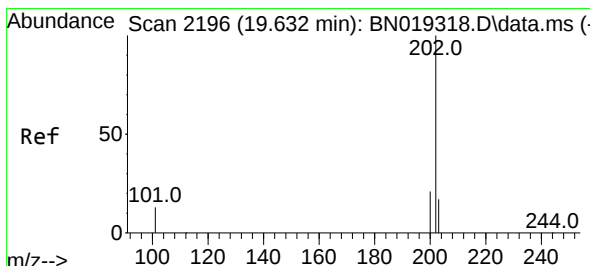
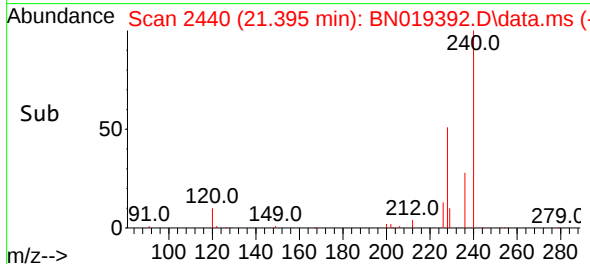
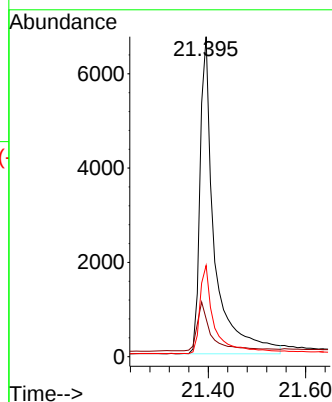
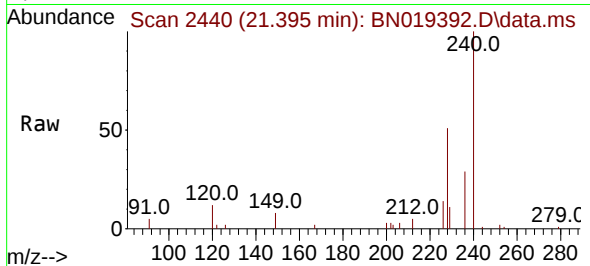




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.395 min Scan# 2440
Delta R.T. -0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

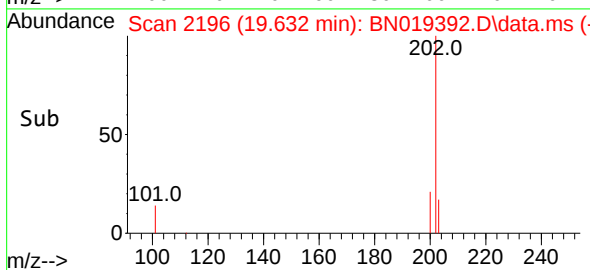
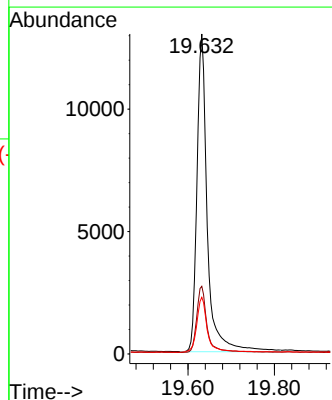
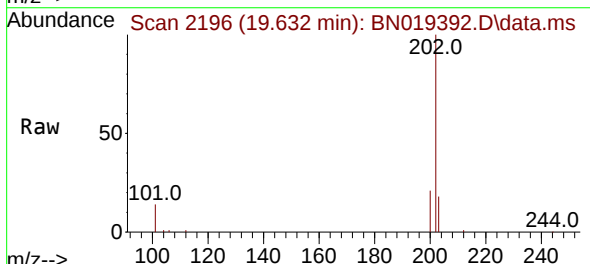
Instrument :
BNA_N
ClientSampleId :
PB143983BS

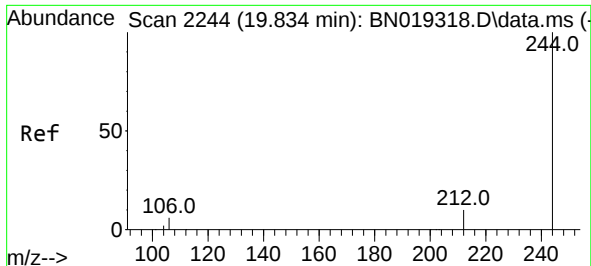
Tgt Ion:240 Resp: 13864
Ion Ratio Lower Upper
240 100
120 11.8 8.5 12.7
236 28.5 22.4 33.6



#30
Pyrene
Concen: 0.335 ng
RT: 19.632 min Scan# 2196
Delta R.T. -0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

Tgt Ion:202 Resp: 21630
Ion Ratio Lower Upper
202 100
200 20.8 16.9 25.3
203 17.6 14.2 21.2

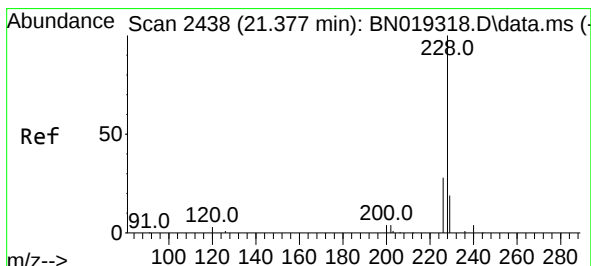
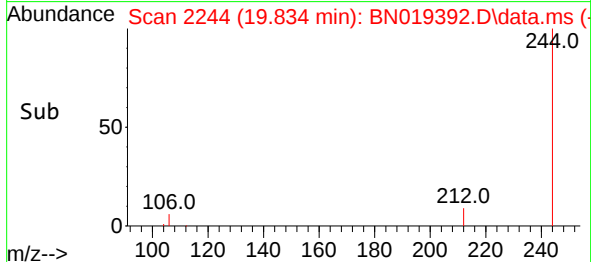
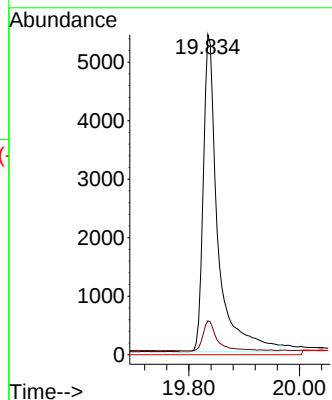
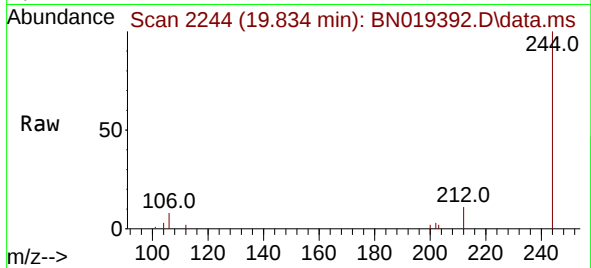




#31
 Terphenyl-d14
 Concen: 0.332 ng
 RT: 19.834 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN019392.D
 Acq: 08 Apr 2022 17:22

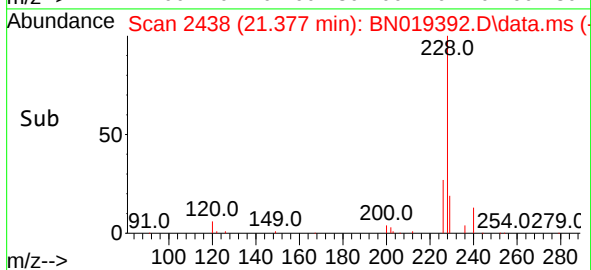
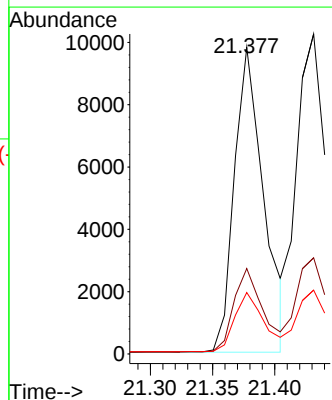
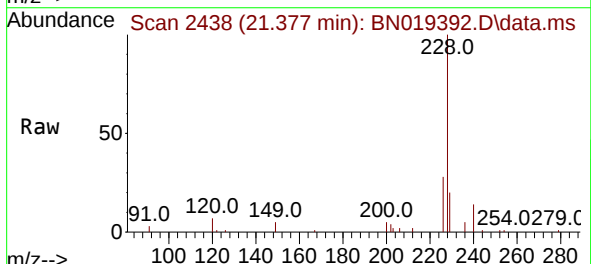
Instrument :
 BNA_N
 ClientSampleId :
 PB143983BS

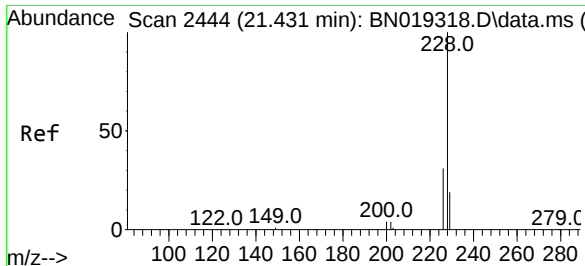
Tgt Ion:244 Resp: 9990
 Ion Ratio Lower Upper
 244 100
 212 10.6 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.313 ng
 RT: 21.377 min Scan# 2438
 Delta R.T. -0.000 min
 Lab File: BN019392.D
 Acq: 08 Apr 2022 17:22

Tgt Ion:228 Resp: 16018
 Ion Ratio Lower Upper
 228 100
 226 27.9 21.9 32.9
 229 20.1 16.0 24.0





#33

Chrysene

Concen: 0.337 ng

RT: 21.431 min Scan# 2444

Delta R.T. -0.000 min

Lab File: BN019392.D

Acq: 08 Apr 2022 17:22

Instrument :

BNA_N

ClientSampleId :

PB143983BS

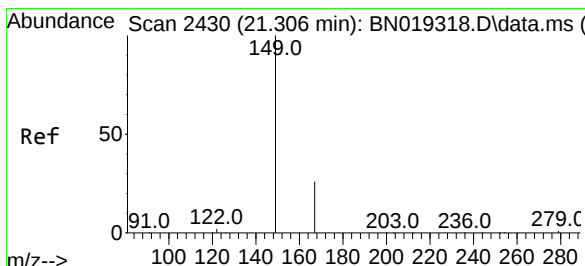
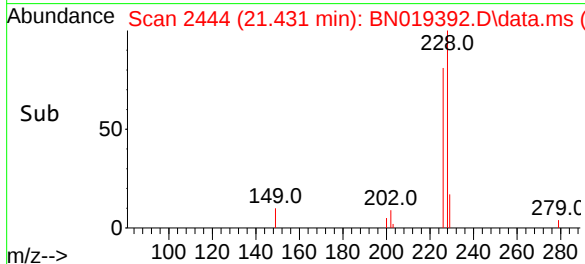
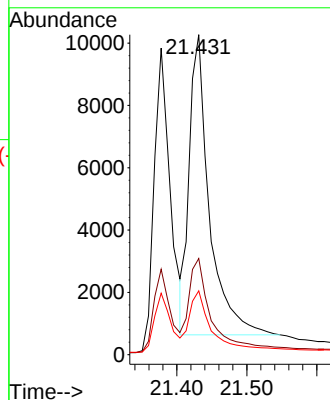
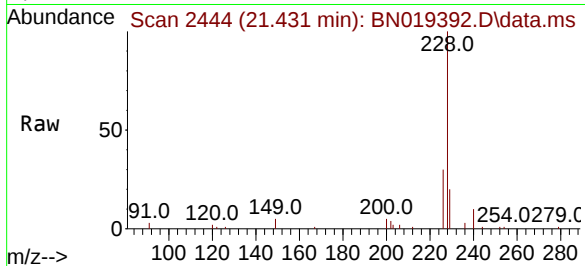
Tgt Ion:228 Resp: 19185

Ion Ratio Lower Upper

228 100

226 30.1 24.0 36.0

229 19.9 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.312 ng

RT: 21.306 min Scan# 2430

Delta R.T. -0.000 min

Lab File: BN019392.D

Acq: 08 Apr 2022 17:22

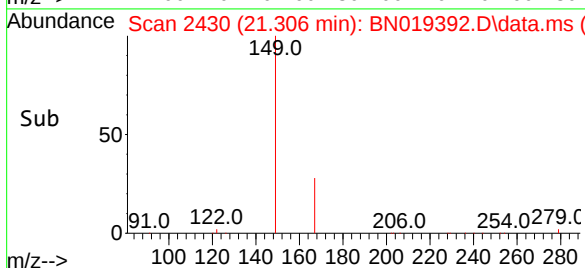
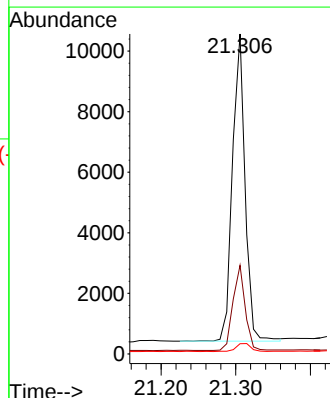
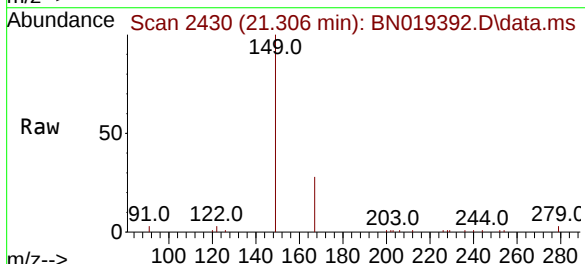
Tgt Ion:149 Resp: 11907

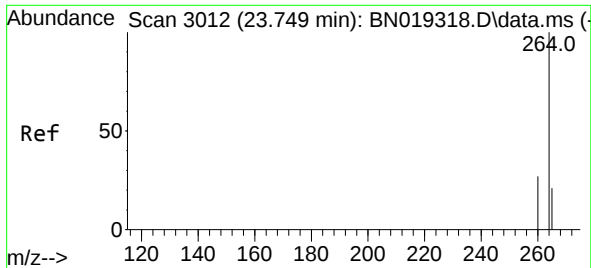
Ion Ratio Lower Upper

149 100

167 26.9 21.8 32.8

279 3.1 2.0 3.0#

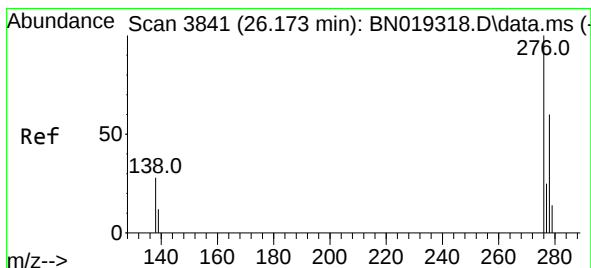
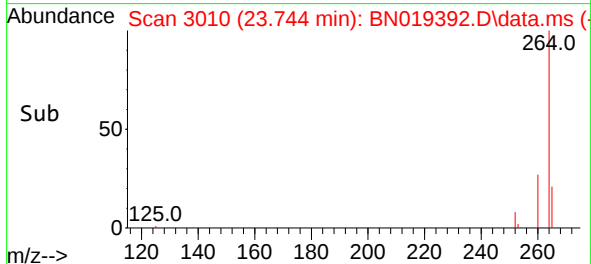
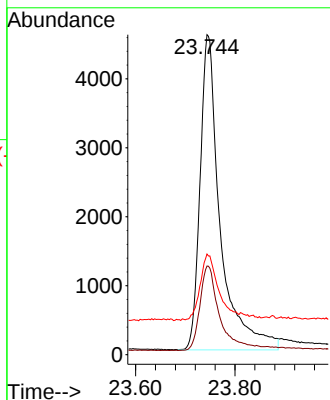
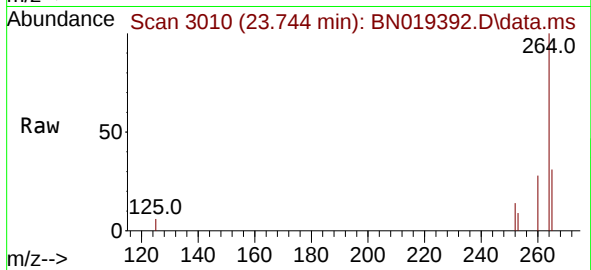




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.744 min Scan# 3012
 Delta R.T. -0.006 min
 Lab File: BN019392.D
 Acq: 08 Apr 2022 17:22

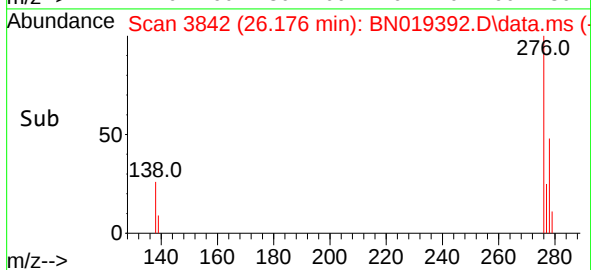
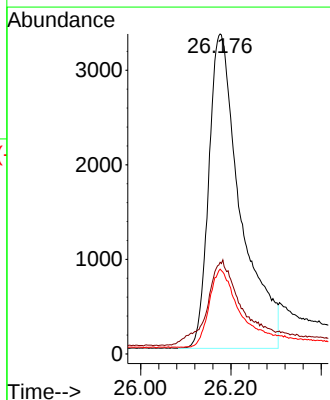
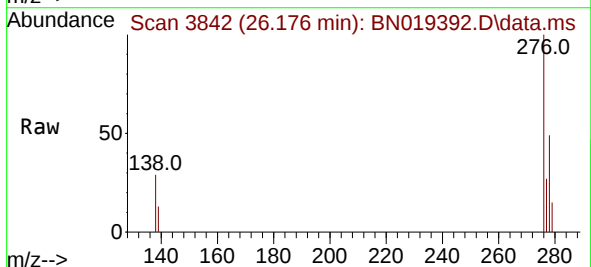
Instrument :
 BNA_N
 ClientSampleId :
 PB143983BS

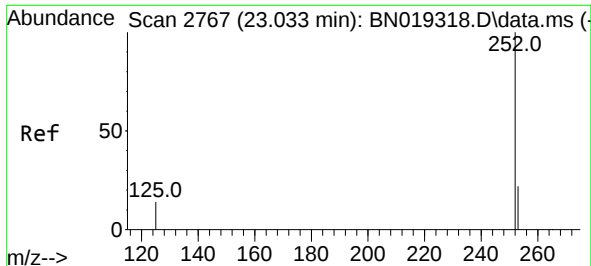
Tgt Ion:264	Resp:	12882
Ion Ratio	Lower	Upper
264	100	
260	27.7	22.4 33.6
265	31.4	25.3 37.9



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.302 ng
 RT: 26.176 min Scan# 3842
 Delta R.T. 0.003 min
 Lab File: BN019392.D
 Acq: 08 Apr 2022 17:22

Tgt Ion:276	Resp:	16261
Ion Ratio	Lower	Upper
276	100	
138	28.1	24.5 36.7
277	24.1	19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.396 ng

RT: 23.077 min Scan# 2782

Delta R.T. 0.044 min

Lab File: BN019392.D

Acq: 08 Apr 2022 17:22

Instrument :

BNA_N

ClientSampleId :

PB143983BS

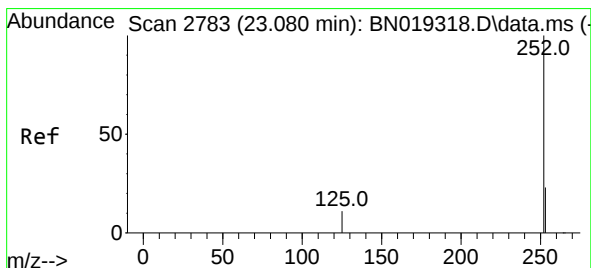
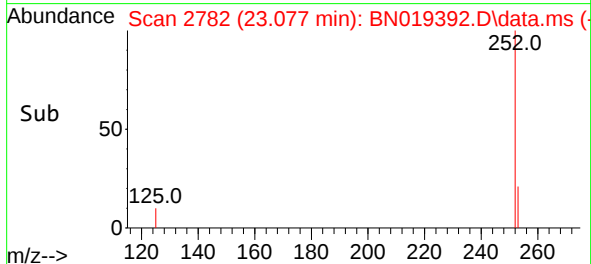
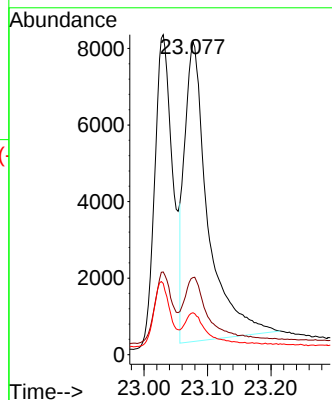
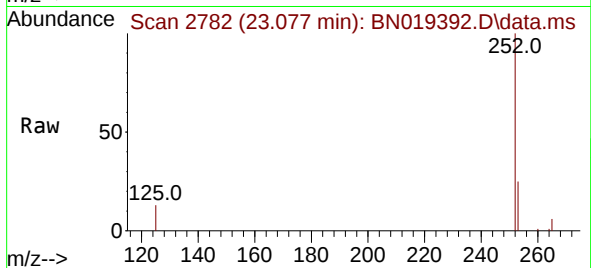
Tgt Ion:252 Resp: 19976

Ion Ratio Lower Upper

252 100

253 24.7 18.9 28.3

125 13.4 12.1 18.1



#38

Benzo(k)fluoranthene

Concen: 0.309 ng

RT: 23.077 min Scan# 2782

Delta R.T. -0.003 min

Lab File: BN019392.D

Acq: 08 Apr 2022 17:22

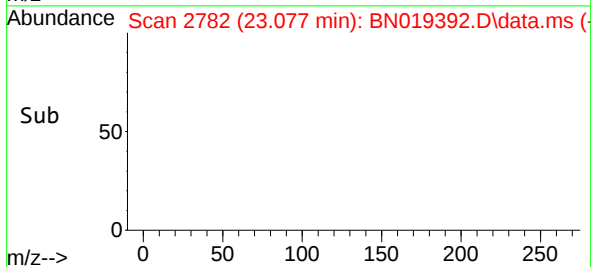
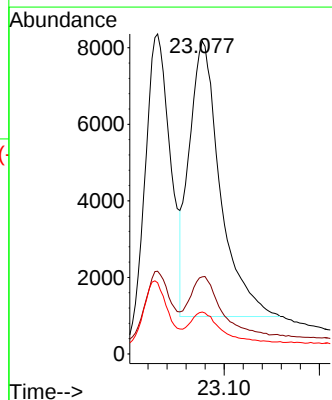
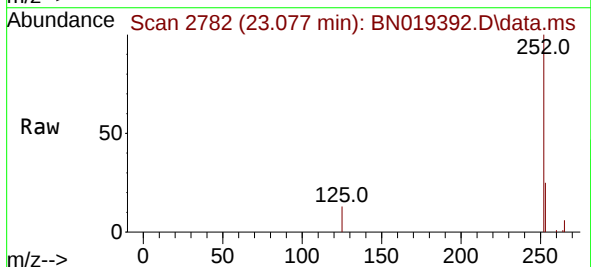
Tgt Ion:252 Resp: 16295

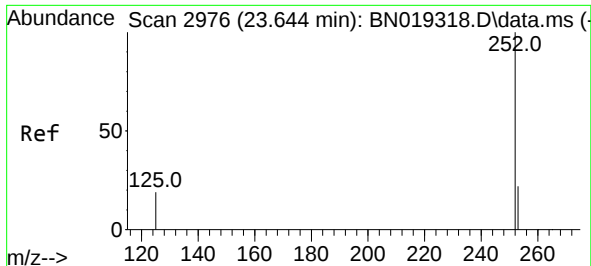
Ion Ratio Lower Upper

252 100

253 24.7 18.9 28.3

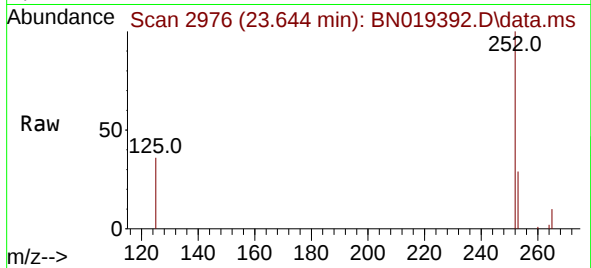
125 13.4 10.3 15.5



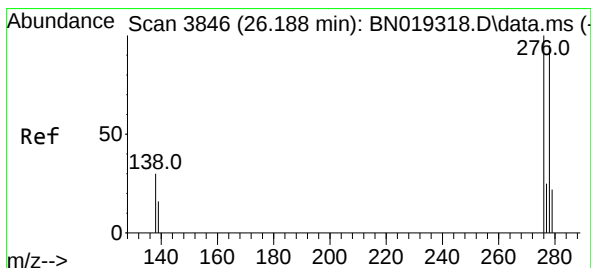
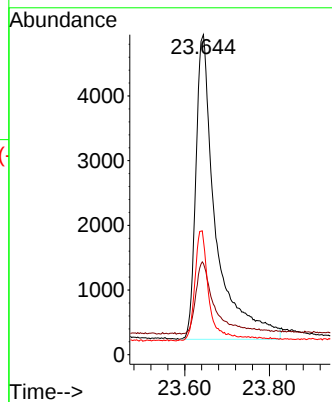
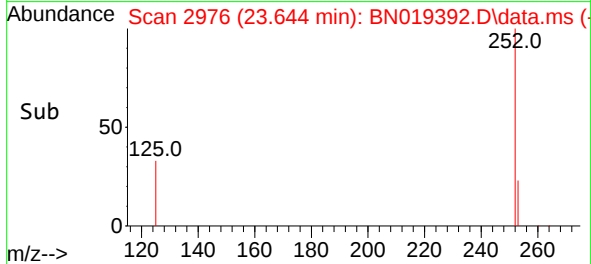


#39
Benzo(a)pyrene
Concen: 0.340 ng
RT: 23.644 min Scan# 2976
Delta R.T. -0.000 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22

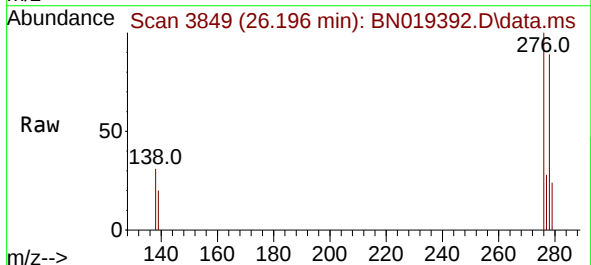
Instrument :
BNA_N
ClientSampleId :
PB143983BS



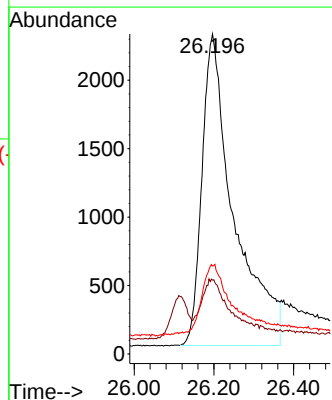
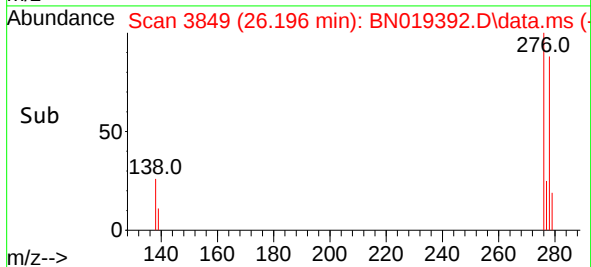
Tgt Ion:252 Resp: 15424
Ion Ratio Lower Upper
252 100
253 28.5 20.1 30.1
125 35.8 15.2 22.8#

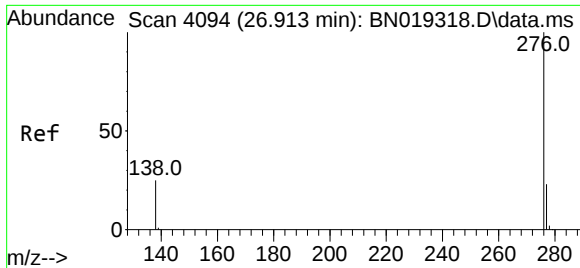


#40
Dibenzo(a,h)anthracene
Concen: 0.303 ng
RT: 26.196 min Scan# 3849
Delta R.T. 0.009 min
Lab File: BN019392.D
Acq: 08 Apr 2022 17:22



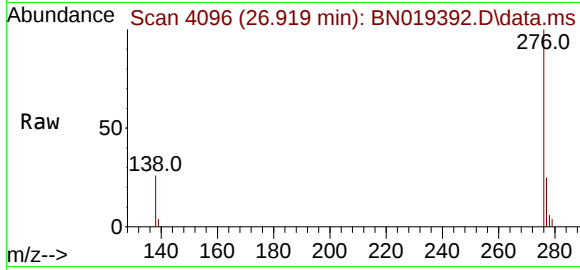
Tgt Ion:278 Resp: 12640
Ion Ratio Lower Upper
278 100
139 23.1 17.2 25.8
279 27.5 19.9 29.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.305 ng
 RT: 26.919 min Scan# 4096
 Delta R.T. 0.006 min
 Lab File: BN019392.D
 Acq: 08 Apr 2022 17:22

Instrument :
 BNA_N
 ClientSampleId :
 PB143983BS



Tgt Ion:	276	Resp:	15253
Ion Ratio	Lower	Upper	
276	100		
277	25.4	19.4	29.0
138	26.3	21.0	31.6

