

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040422\
 Data File : BN019331.D
 Acq On : 05 Apr 2022 00:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Apr 05 03:30:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 04 17:40:00 2022
 Response via : Initial Calibration

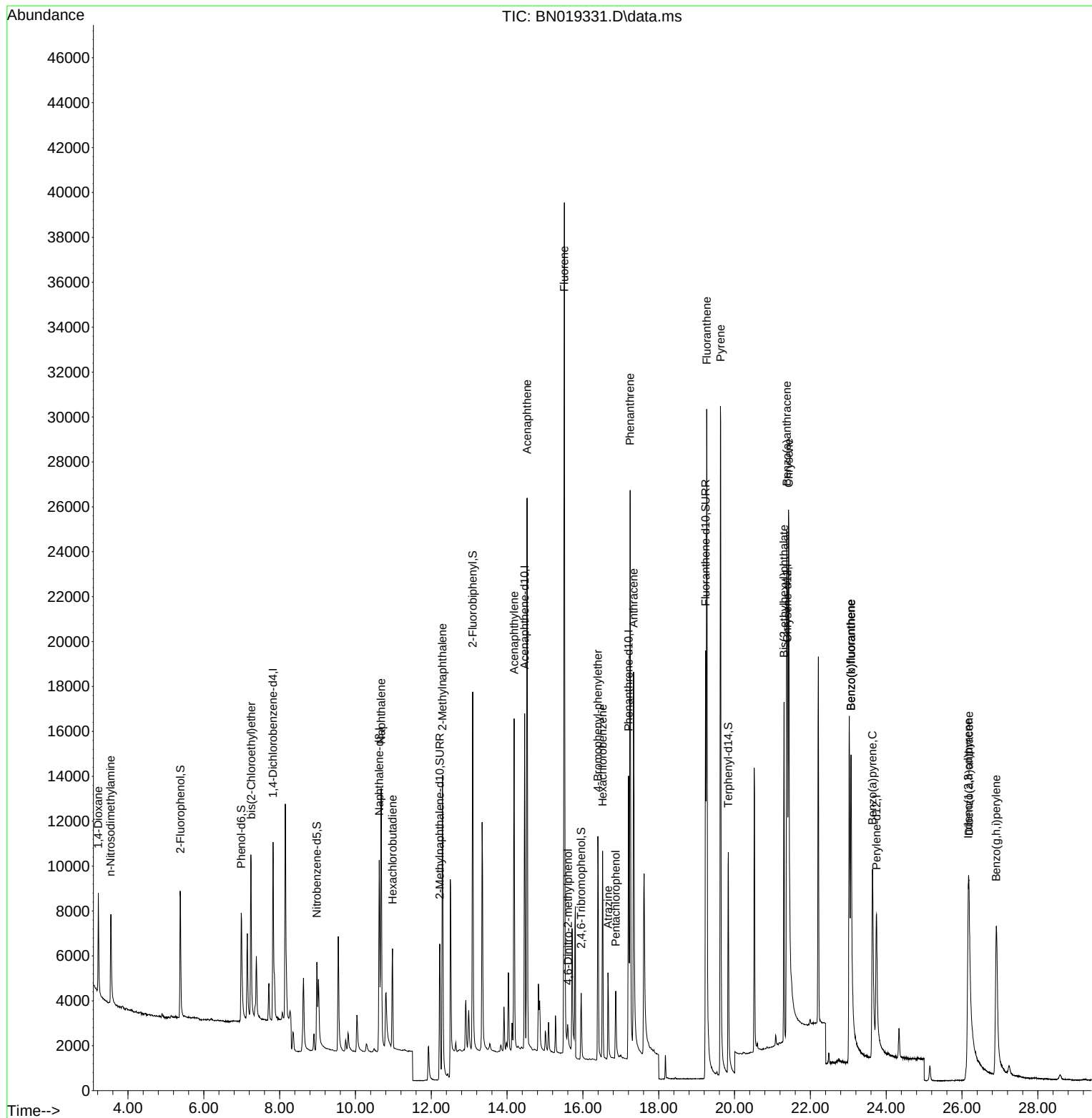
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.826	152	4293	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	12153	0.400	ng	# 0.00
13) Acenaphthene-d10	14.463	164	8301	0.400	ng	0.00
19) Phenanthrene-d10	17.205	188	18370	0.400	ng	0.00
29) Chrysene-d12	21.396	240	14216	0.400	ng	# 0.00
35) Perylene-d12	23.744	264	11865	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.385	112	5025	0.437	ng	0.00
5) Phenol-d6	6.988	99	5375	0.388	ng	0.00
8) Nitrobenzene-d5	8.982	82	4203	0.381	ng	0.00
11) 2-Methylnaphthalene-d10	12.223	152	9836	0.461	ng	0.00
14) 2,4,6-Tribromophenol	15.954	330	1817	0.360	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	15375	0.446	ng	0.00
27) Fluoranthene-d10	19.236	212	25365	0.429	ng	0.00
31) Terphenyl-d14	19.835	244	14539	0.471	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.218	88	2431	0.474	ng	Qvalue 90
3) n-Nitrosodimethylamine	3.543	42	2886	0.425	ng	# 98
6) bis(2-Chloroethyl)ether	7.248	93	5940	0.427	ng	97
9) Naphthalene	10.680	128	16540	0.461	ng	100
10) Hexachlorobutadiene	10.979	225	3725	0.477	ng	# 99
12) 2-Methylnaphthalene	12.295	142	11398	0.458	ng	97
16) Acenaphthylene	14.185	152	17011	0.413	ng	99
17) Acenaphthene	14.527	154	12400	0.453	ng	99
18) Fluorene	15.511	166	16384	0.453	ng	100
20) 4,6-Dinitro-2-methylph...	15.607	198	963	0.285	ng	# 72
21) 4-Bromophenyl-phenylether	16.395	248	5418	0.438	ng	# 77
22) Hexachlorobenzene	16.518	284	6659	0.460	ng	99
23) Atrazine	16.662	200	3709	0.363	ng	98
24) Pentachlorophenol	16.867	266	1855	0.329	ng	97
25) Phenanthrene	17.246	178	27441	0.445	ng	100
26) Anthracene	17.338	178	21921	0.404	ng	100
28) Fluoranthene	19.265	202	31652	0.433	ng	99
30) Pyrene	19.628	202	32180	0.487	ng	100
32) Benzo(a)anthracene	21.378	228	21244	0.404	ng	100
33) Chrysene	21.431	228	26370	0.452	ng	99
34) Bis(2-ethylhexyl)phtha...	21.306	149	13194	0.338	ng	99
36) Indeno(1,2,3-cd)pyrene	26.167	276	19624	0.395	ng	98
37) Benzo(b)fluoranthene	23.074	252	26655	0.573	ng	97
38) Benzo(k)fluoranthene	23.074	252	21483	0.442	ng	99
39) Benzo(a)pyrene	23.639	252	19236	0.460	ng	# 81
40) Dibenzo(a,h)anthracene	26.182	278	14958	0.389	ng	93
41) Benzo(g,h,i)perylene	26.904	276	18643	0.405	ng	99

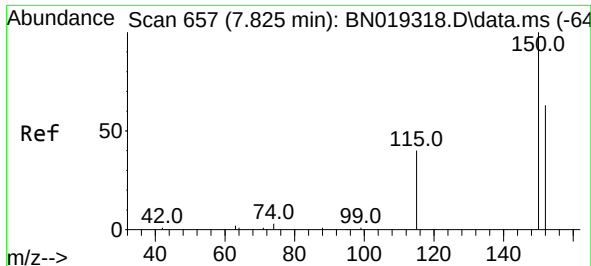
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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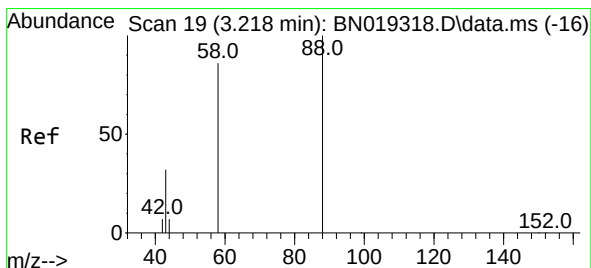
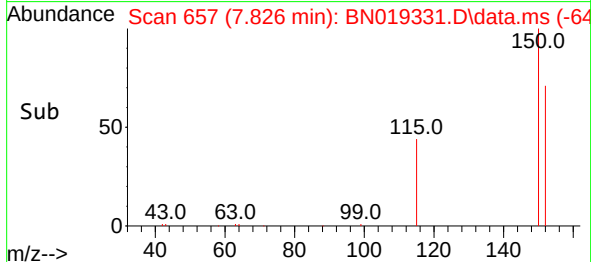
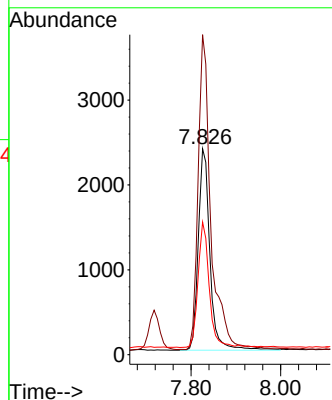
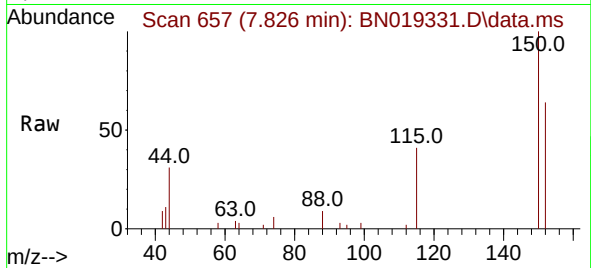




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.826 min Scan# 61
 Delta R.T. 0.001 min
 Lab File: BN019331.D
 Acq: 05 Apr 2022 00:37

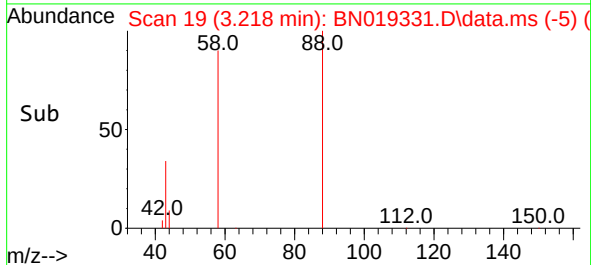
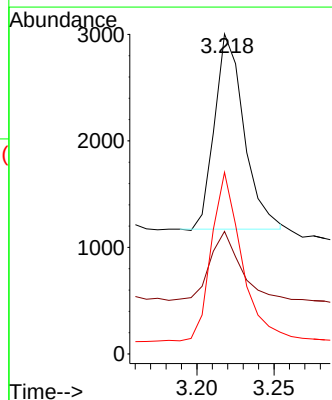
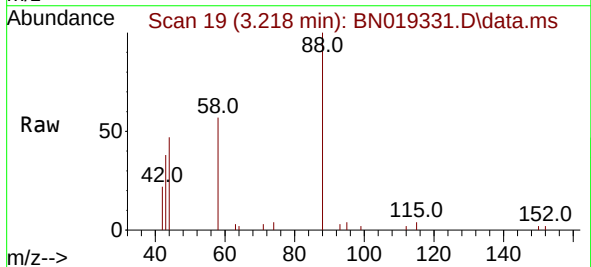
Instrument :
 BNA_N
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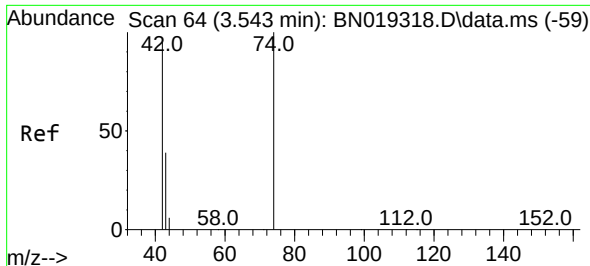
Tgt Ion:152 Resp: 4293
 Ion Ratio Lower Upper
 152 100
 150 155.4 123.9 185.9
 115 64.4 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.474 ng
 RT: 3.218 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN019331.D
 Acq: 05 Apr 2022 00:37

Tgt Ion: 88 Resp: 2431
 Ion Ratio Lower Upper
 88 100
 43 36.8 24.6 37.0
 58 90.0 65.4 98.2

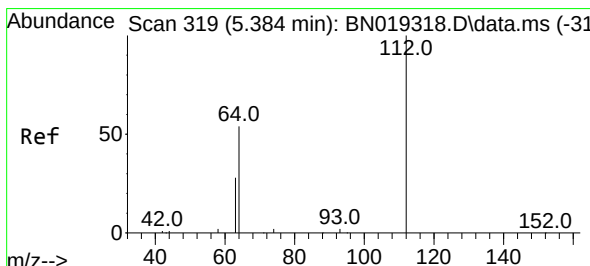
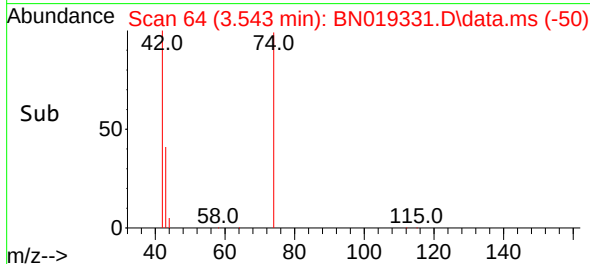
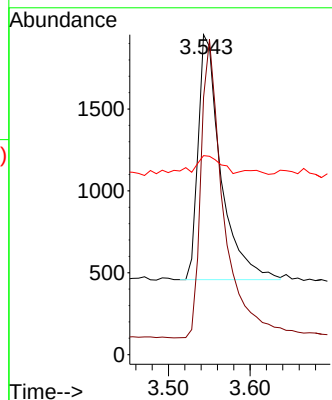
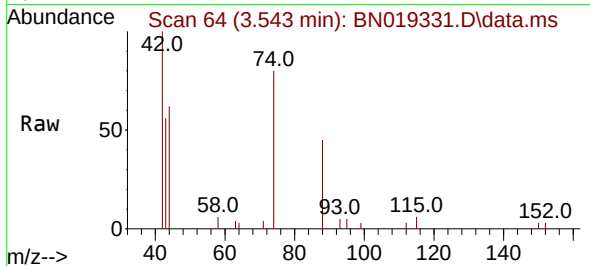




#3
 n-Nitrosodimethylamine
 Concen: 0.425 ng
 RT: 3.543 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN019331.D
 Acq: 05 Apr 2022 00:37

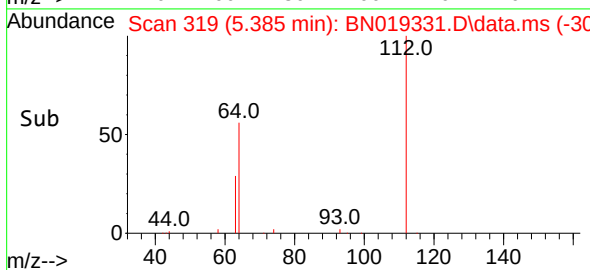
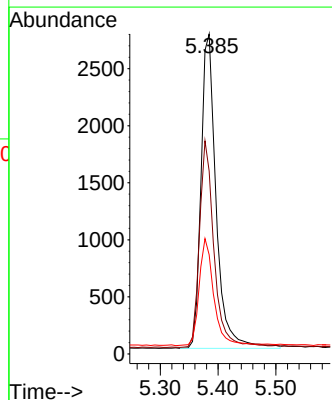
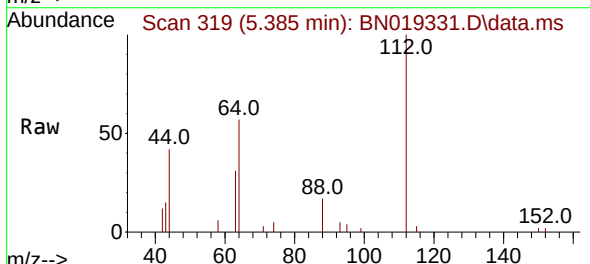
Instrument :
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 SSTDCCC0.4

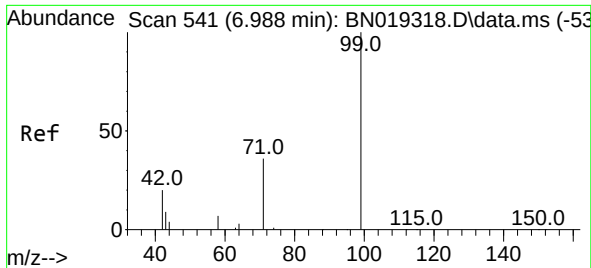
Tgt Ion: 42 Resp: 2886
 Ion Ratio Lower Upper
 42 100
 74 122.7 96.9 145.3
 44 11.7 7.3 10.9#



#4
 2-Fluorophenol
 Concen: 0.437 ng
 RT: 5.385 min Scan# 319
 Delta R.T. 0.000 min
 Lab File: BN019331.D
 Acq: 05 Apr 2022 00:37

Tgt Ion: 112 Resp: 5025
 Ion Ratio Lower Upper
 112 100
 64 63.3 47.8 71.8
 63 33.4 25.7 38.5

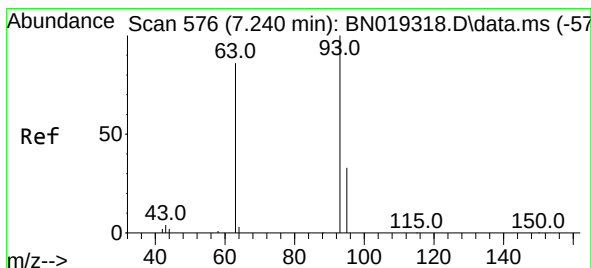
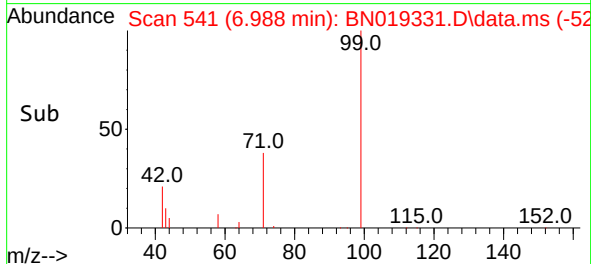
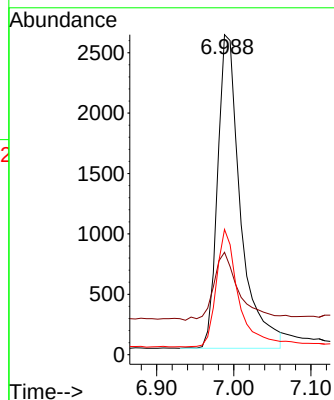
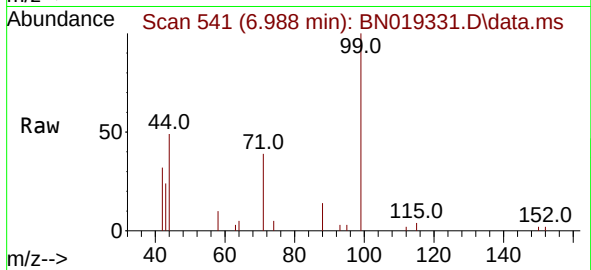




#5
Phenol-d6
Concen: 0.388 ng
RT: 6.988 min Scan# 541
Delta R.T. 0.000 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

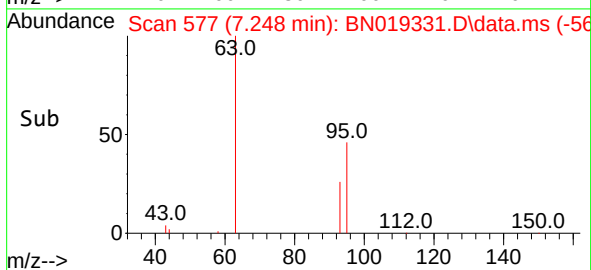
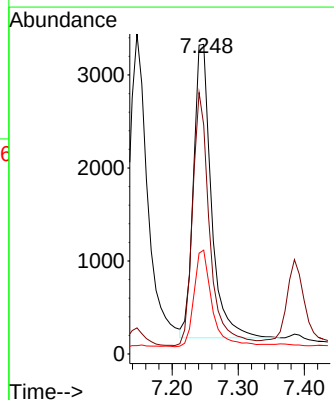
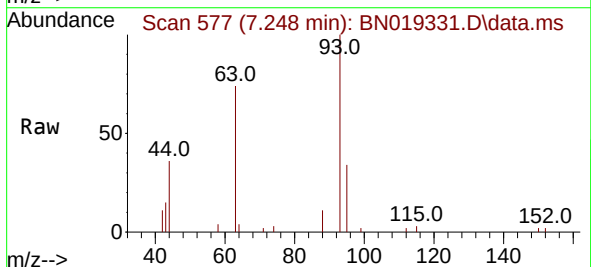
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BNA_N
ClientSampleId :
SSTDCCC0.4

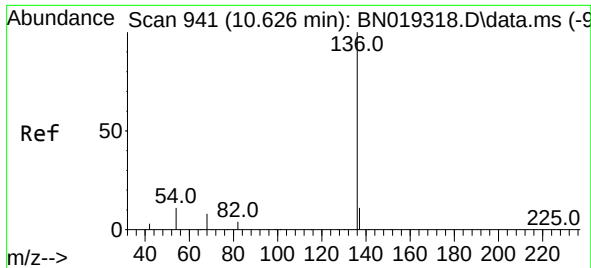
Tgt Ion:	99	Resp:	5375
Ion	Ratio	Lower	Upper
99	100		
42	23.9	16.2	24.4
71	35.9	27.7	41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.427 ng
RT: 7.248 min Scan# 577
Delta R.T. 0.007 min
Lab File: BN019331.D
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Tgt Ion:	93	Resp:	5940
Ion	Ratio	Lower	Upper
93	100		
63	82.2	62.8	94.2
95	33.7	26.2	39.4

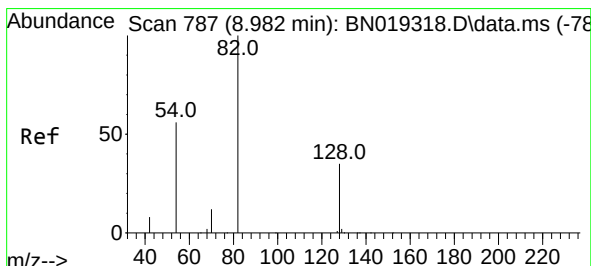
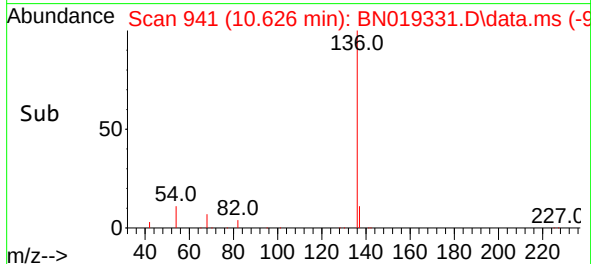
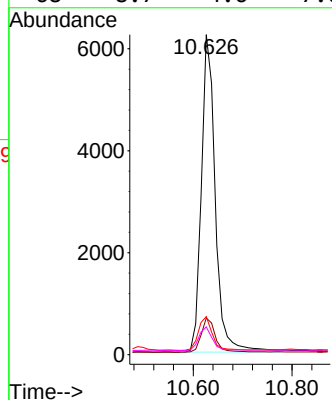
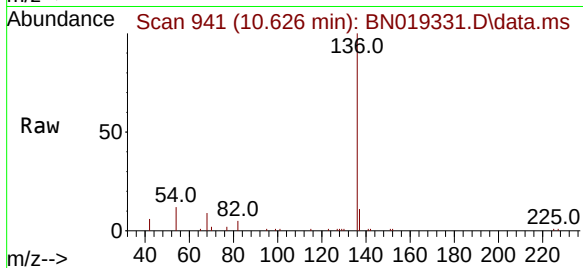




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

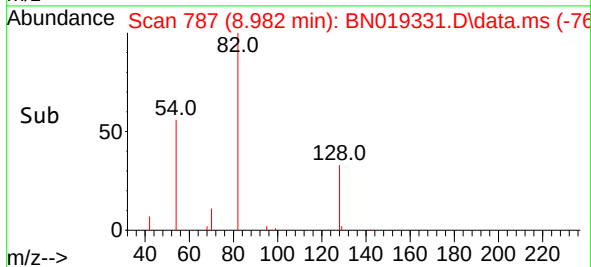
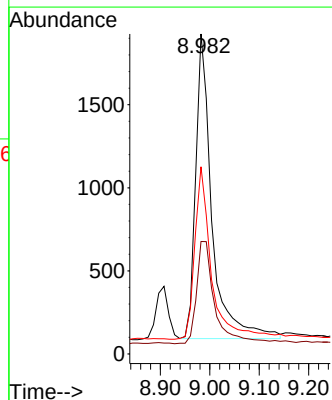
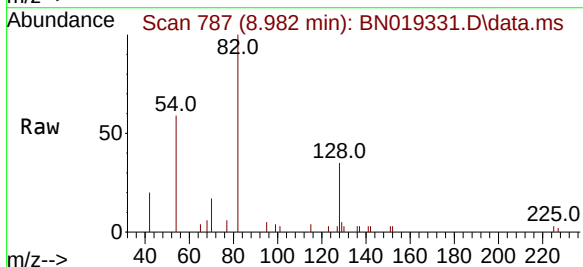
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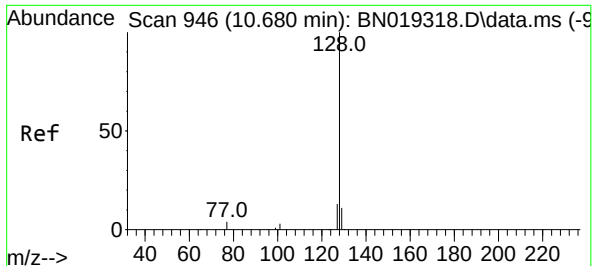
Tgt Ion:	136	Resp:	12153
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.0	13.4
54	11.9	5.8	8.6#
68	8.7	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.381 ng
RT: 8.982 min Scan# 787
Delta R.T. 0.000 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

Tgt Ion:	82	Resp:	4203
Ion Ratio	Lower	Upper	
82	100		
128	35.2	33.0	49.6
54	58.5	42.5	63.7

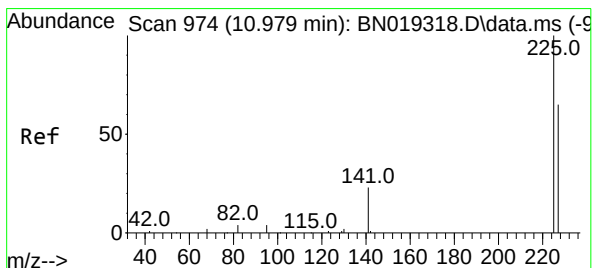
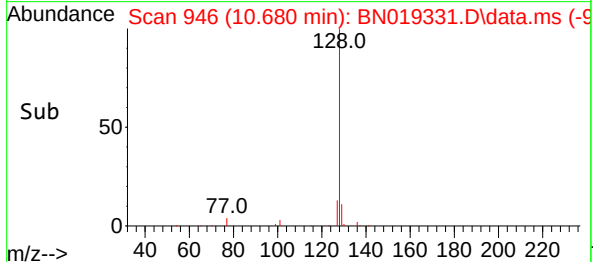
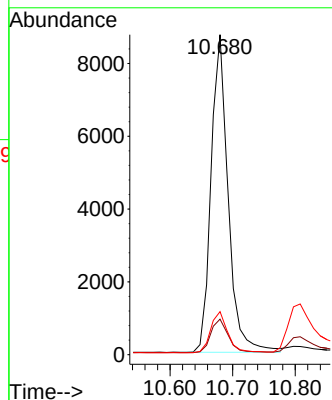
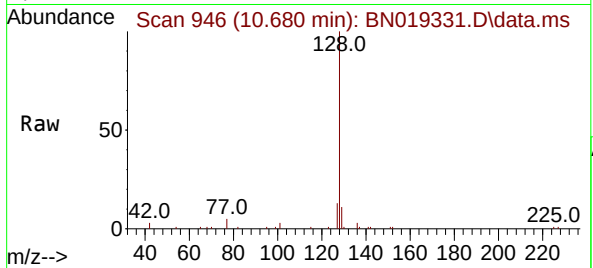




#9
Naphthalene
Concen: 0.461 ng
RT: 10.680 min Scan# 946
Delta R.T. 0.000 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

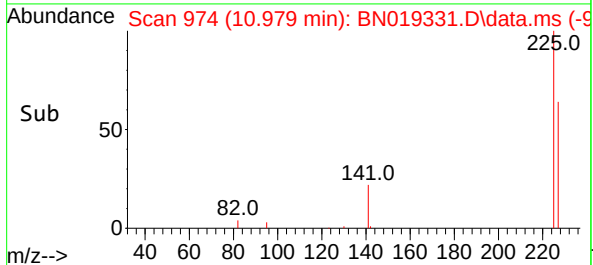
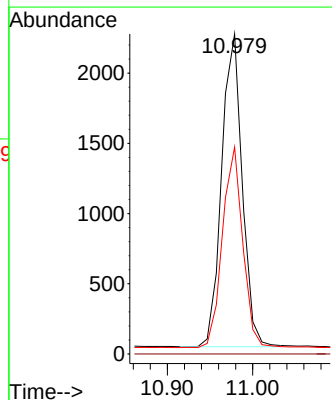
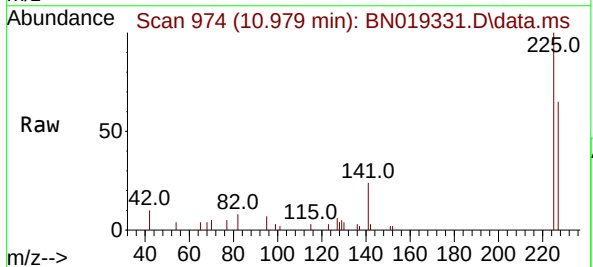
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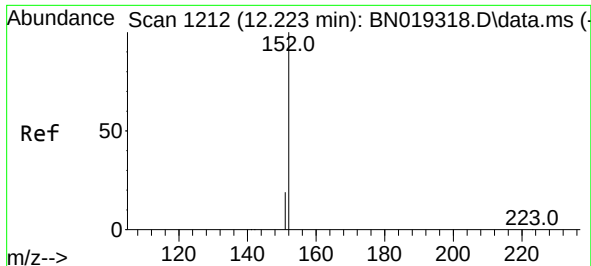
Tgt Ion:	128	Resp:	16540
Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.0	13.4
127	13.5	10.7	16.1



#10
Hexachlorobutadiene
Concen: 0.477 ng
RT: 10.979 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

Tgt Ion:	225	Resp:	3725
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.2	51.0	76.6

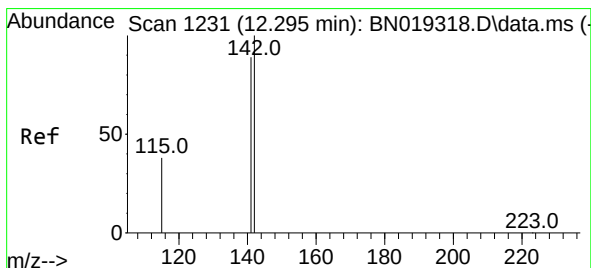
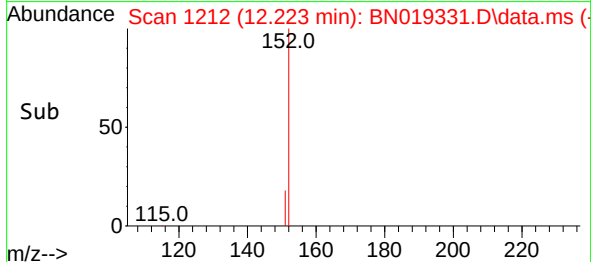
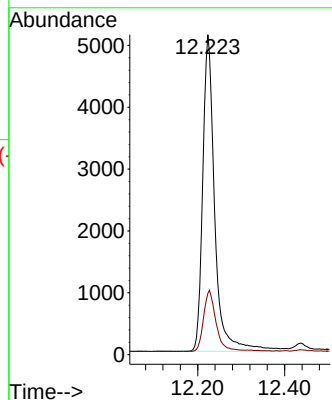
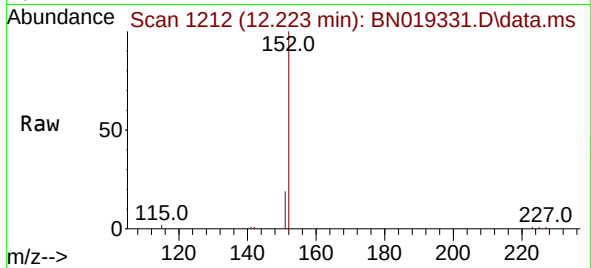




#11
2-Methylnaphthalene-d10
Concen: 0.461 ng
RT: 12.223 min Scan# 1212
Delta R.T. 0.000 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

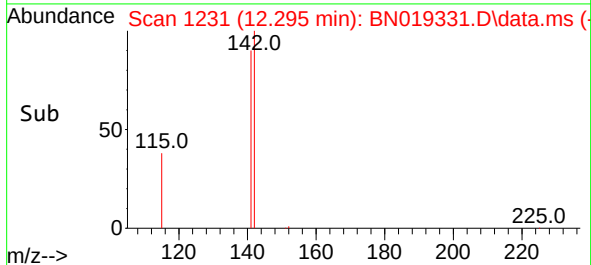
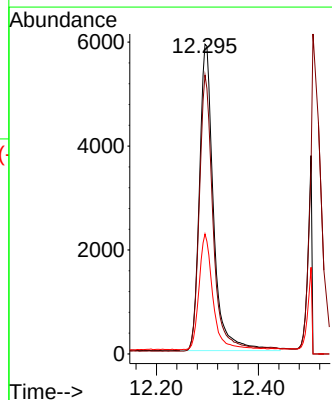
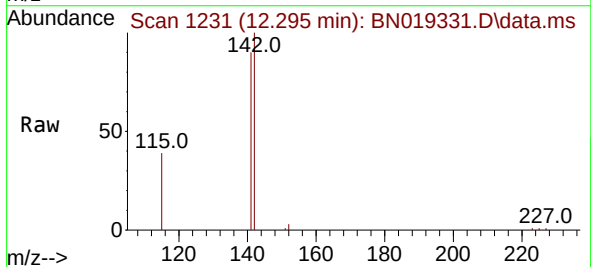
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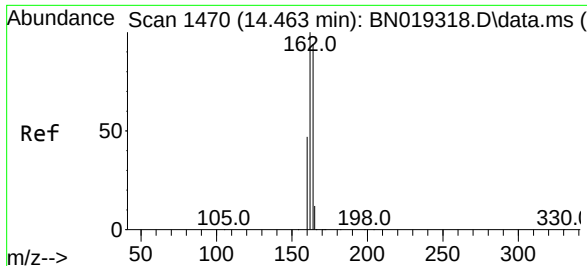
Tgt Ion:152 Resp: 9836
Ion Ratio Lower Upper
152 100
151 20.1 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.458 ng
RT: 12.295 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

Tgt Ion:142 Resp: 11398
Ion Ratio Lower Upper
142 100
141 90.0 70.0 105.0
115 38.8 29.8 44.8

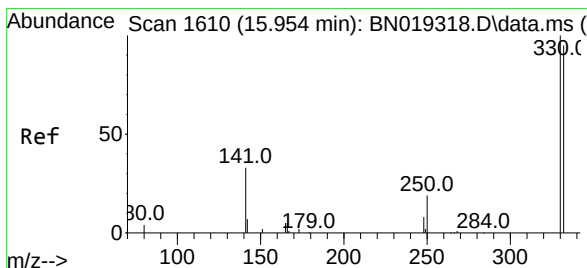
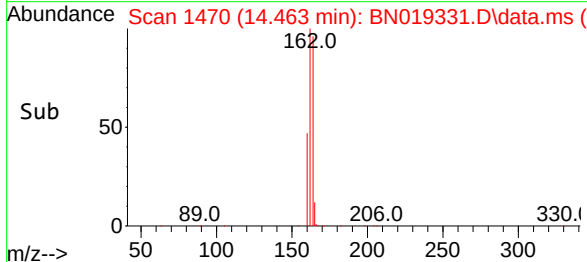
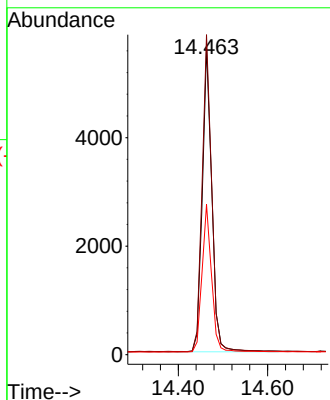
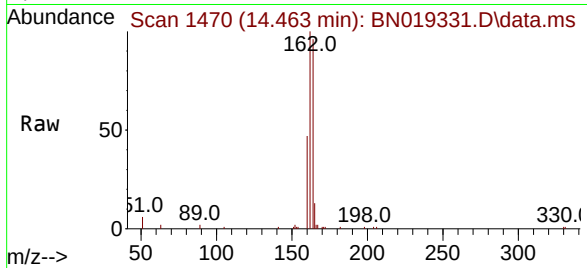




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.463 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

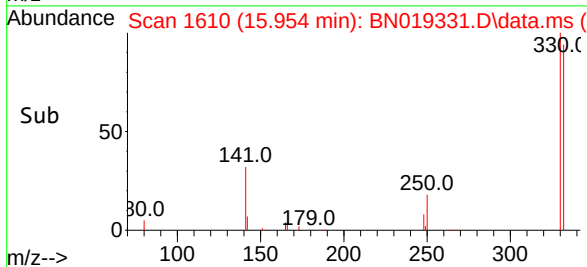
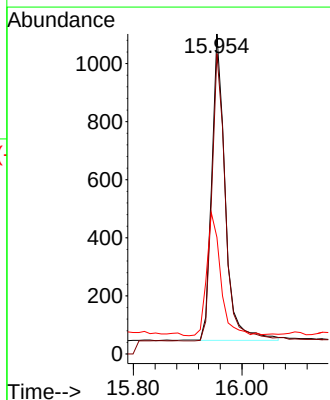
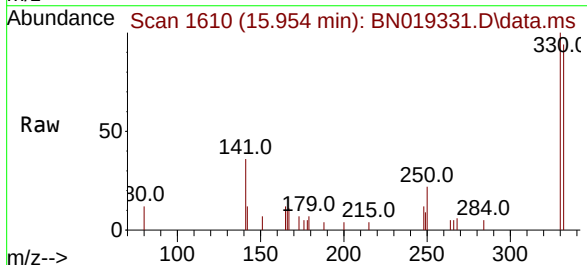
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ClientSampleId :
SSTDCCC0.4

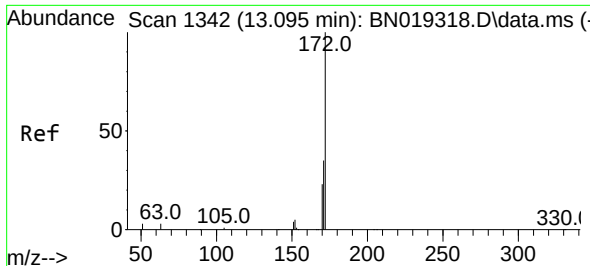
Tgt Ion:164 Resp: 8301
Ion Ratio Lower Upper
164 100
162 104.3 85.2 127.8
160 48.9 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.360 ng
RT: 15.954 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

Tgt Ion:330 Resp: 1817
Ion Ratio Lower Upper
330 100
332 94.9 76.8 115.2
141 41.8 32.2 48.2

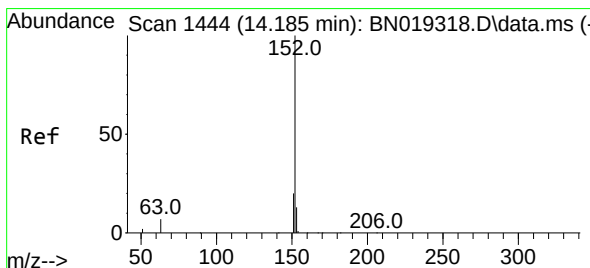
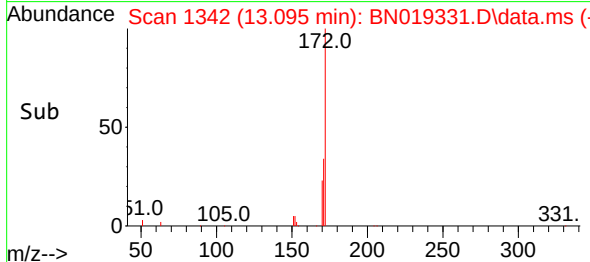
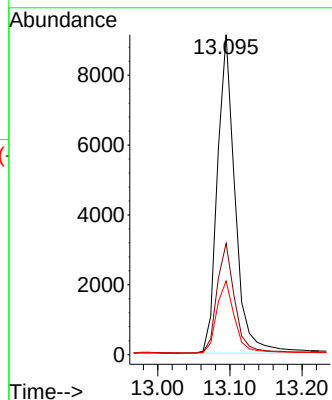
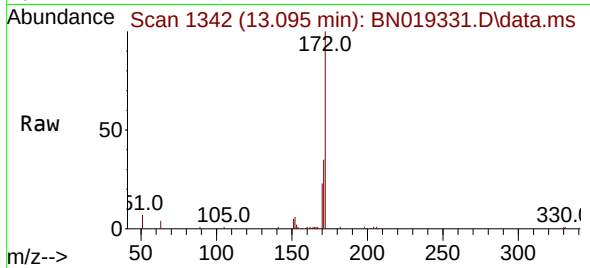




#15
2-Fluorobiphenyl
Concen: 0.446 ng
RT: 13.095 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

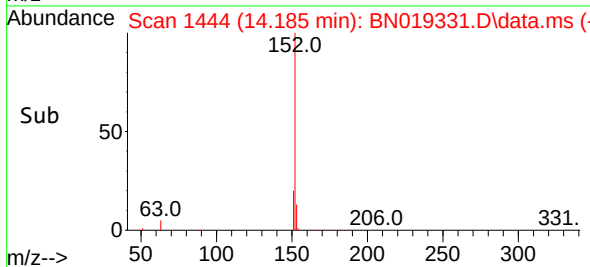
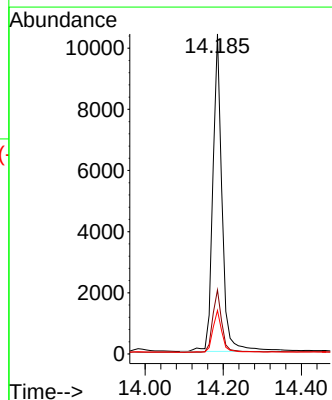
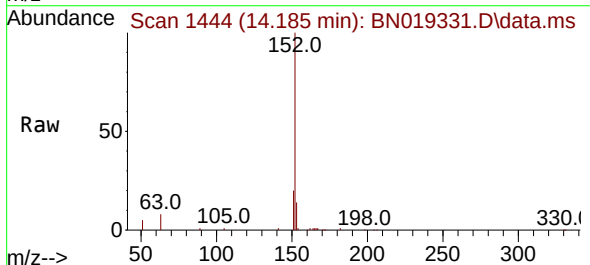
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

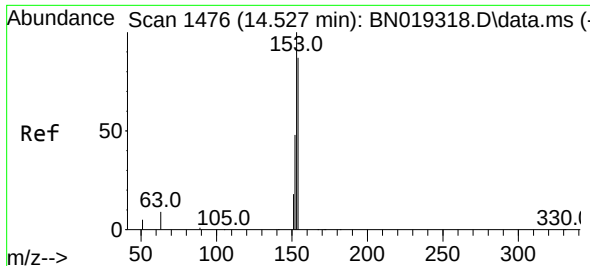
Tgt Ion:172 Resp: 15375
Ion Ratio Lower Upper
172 100
171 34.8 28.2 42.2
170 23.1 18.7 28.1



#16
Acenaphthylene
Concen: 0.413 ng
RT: 14.185 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

Tgt Ion:152 Resp: 17011
Ion Ratio Lower Upper
152 100
151 19.6 15.9 23.9
153 12.9 10.6 15.8

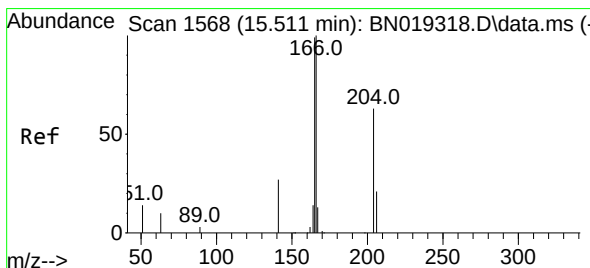
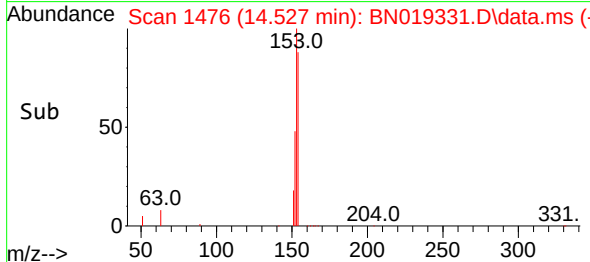
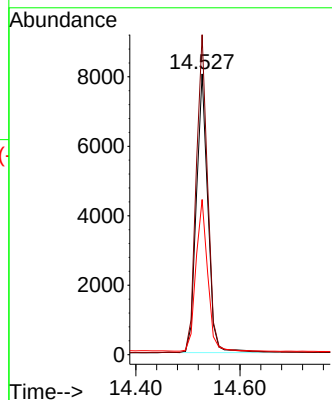
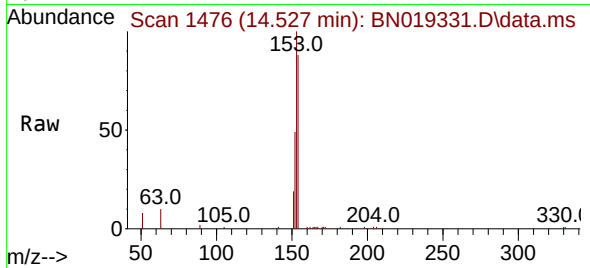




#17
Acenaphthene
Concen: 0.453 ng
RT: 14.527 min Scan# 1476
Delta R.T. 0.000 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

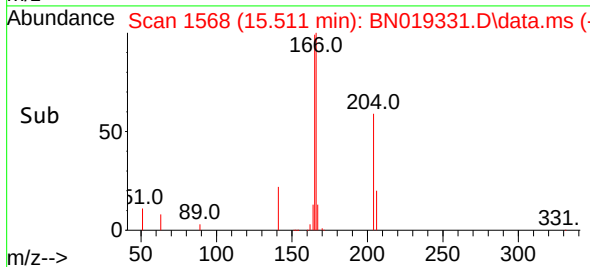
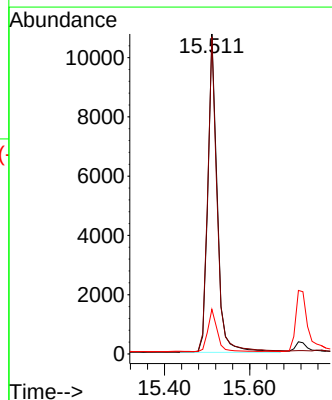
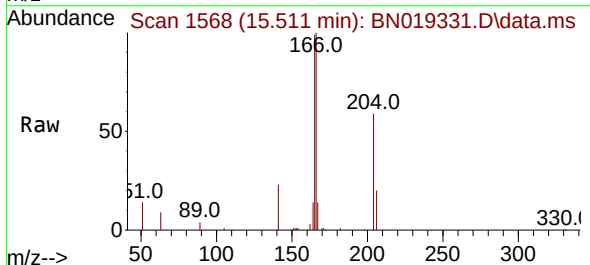
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

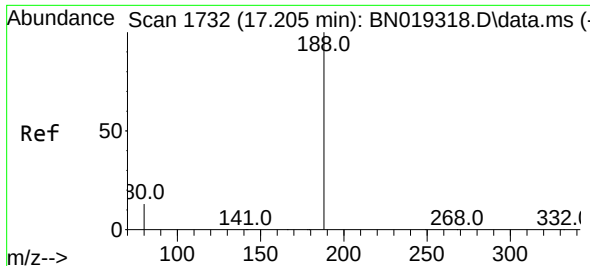
Tgt Ion:154 Resp: 12400
Ion Ratio Lower Upper
154 100
153 113.6 89.7 134.5
152 55.5 44.7 67.1



#18
Fluorene
Concen: 0.453 ng
RT: 15.511 min Scan# 1568
Delta R.T. 0.000 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

Tgt Ion:166 Resp: 16384
Ion Ratio Lower Upper
166 100
165 98.6 79.2 118.8
167 13.4 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: BN019331.D

Acq: 05 Apr 2022 00:37

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

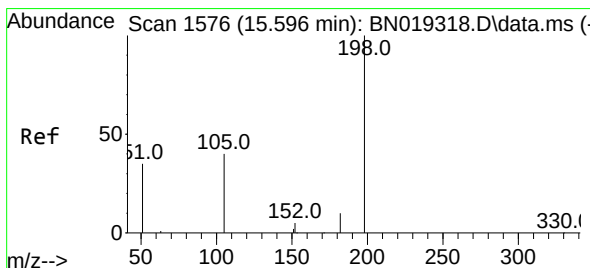
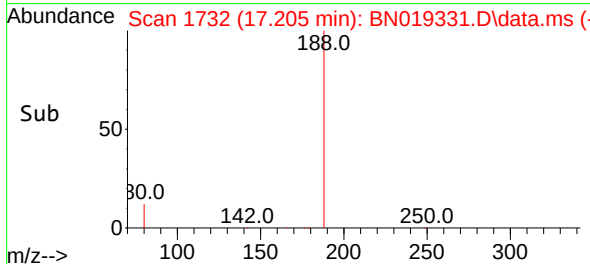
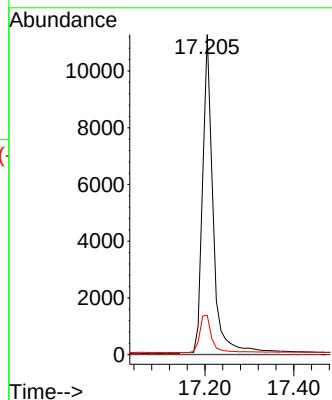
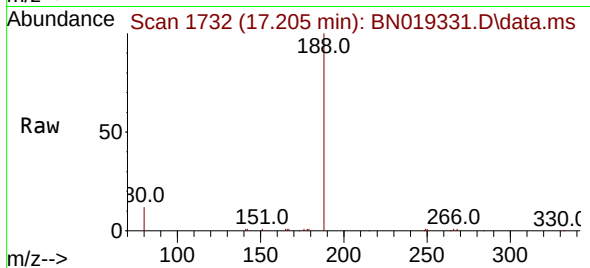
Tgt Ion:188 Resp: 18370

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 12.3 11.8 17.8



#20

4,6-Dinitro-2-methylphenol

Concen: 0.285 ng

RT: 15.607 min Scan# 1577

Delta R.T. 0.011 min

Lab File: BN019331.D

Acq: 05 Apr 2022 00:37

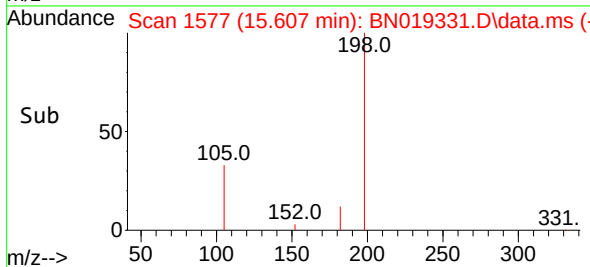
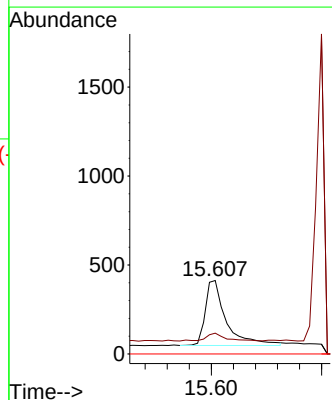
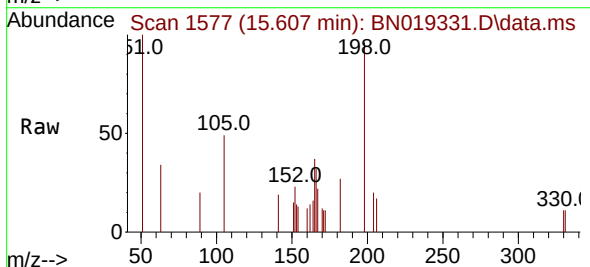
Tgt Ion:198 Resp: 963

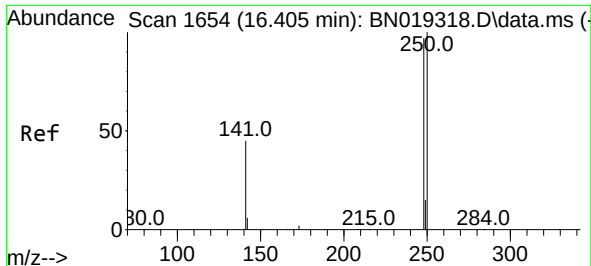
Ion Ratio Lower Upper

198 100

182 28.3 13.0 19.4#

77 0.0 0.0 0.0

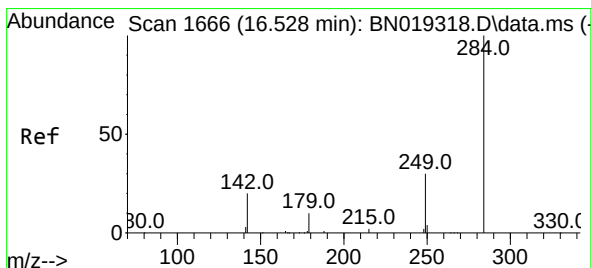
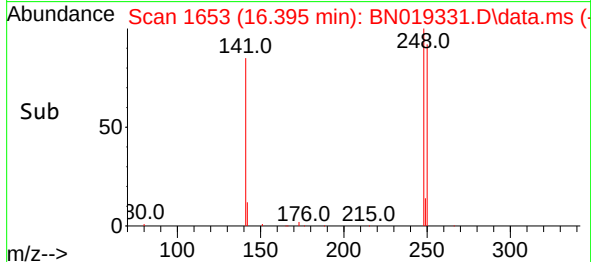
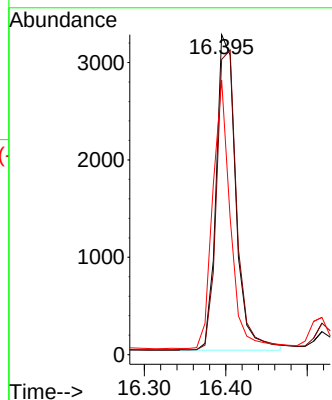
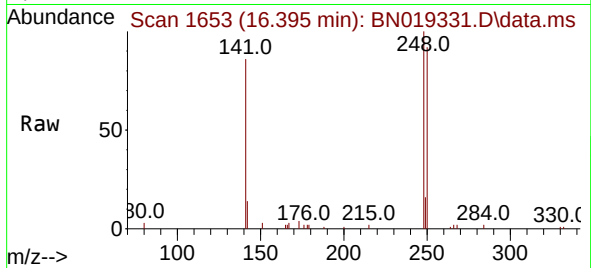




#21
4-Bromophenyl-phenylether
Concen: 0.438 ng
RT: 16.395 min Scan# 1653
Delta R.T. -0.010 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

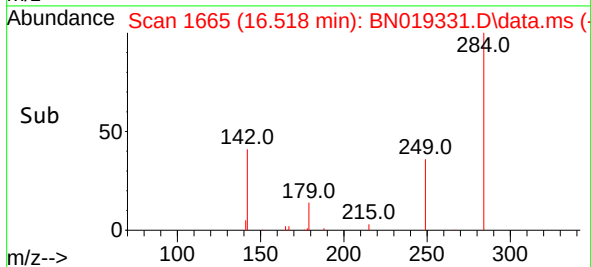
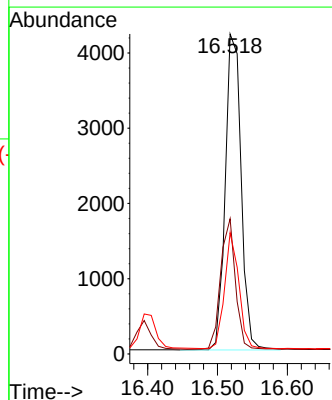
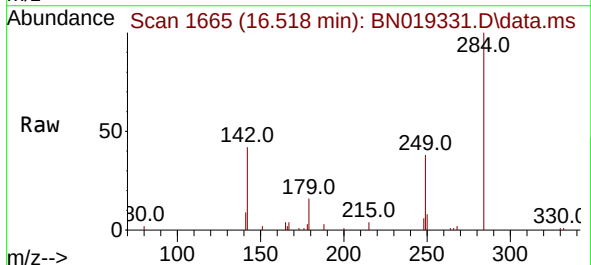
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

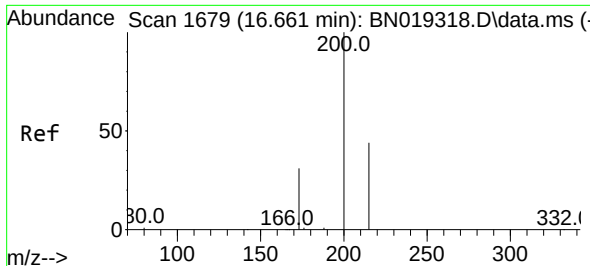
Tgt Ion:248 Resp: 5418
Ion Ratio Lower Upper
248 100
250 92.3 80.7 121.1
141 85.8 39.6 59.4#



#22
Hexachlorobenzene
Concen: 0.460 ng
RT: 16.518 min Scan# 1665
Delta R.T. -0.010 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

Tgt Ion:284 Resp: 6659
Ion Ratio Lower Upper
284 100
142 38.6 29.8 44.8
249 33.1 26.2 39.2

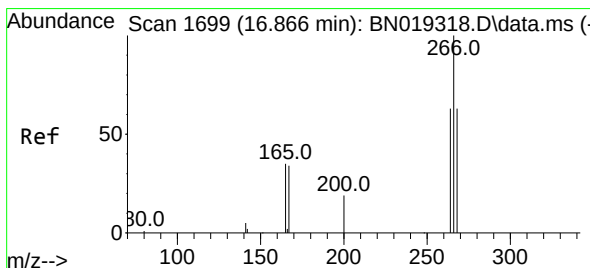
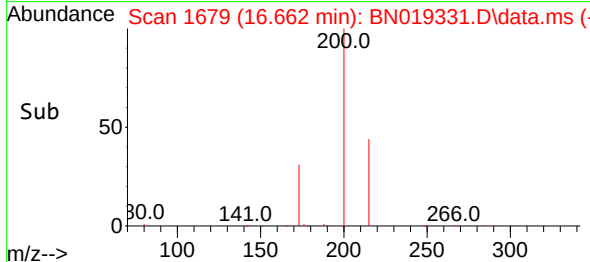
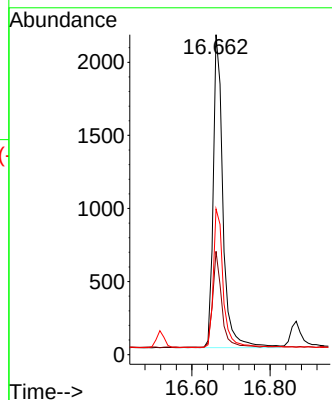
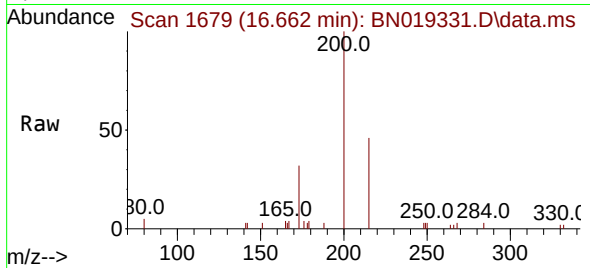




#23
 Atrazine
 Concen: 0.363 ng
 RT: 16.662 min Scan# 1679
 Delta R.T. 0.000 min
 Lab File: BN019331.D
 Acq: 05 Apr 2022 00:37

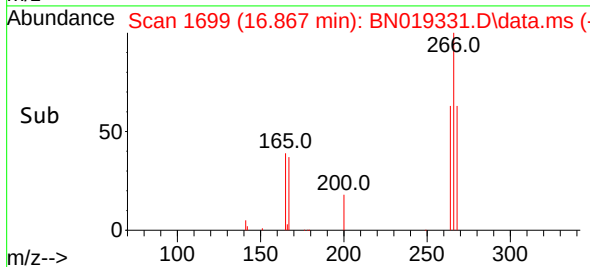
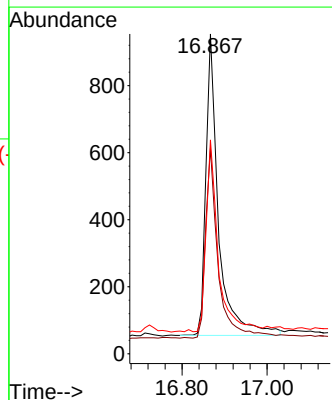
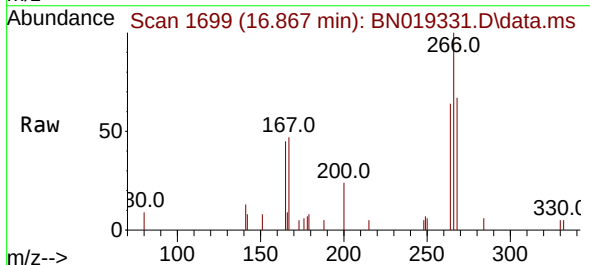
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

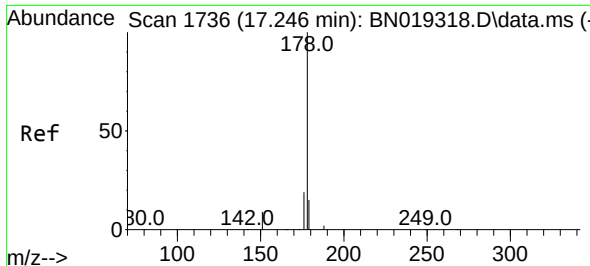
Tgt Ion:200 Resp: 3709
 Ion Ratio Lower Upper
 200 100
 173 32.3 23.9 35.9
 215 45.5 36.6 54.8



#24
 Pentachlorophenol
 Concen: 0.329 ng
 RT: 16.867 min Scan# 1699
 Delta R.T. 0.000 min
 Lab File: BN019331.D
 Acq: 05 Apr 2022 00:37

Tgt Ion:266 Resp: 1855
 Ion Ratio Lower Upper
 266 100
 264 62.8 50.2 75.4
 268 60.6 51.9 77.9

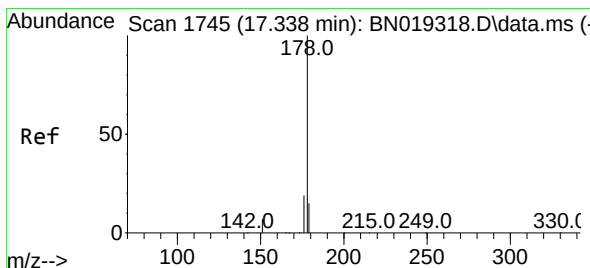
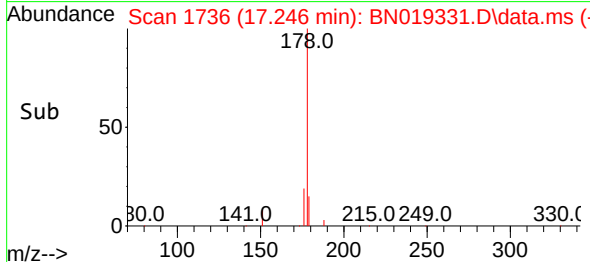
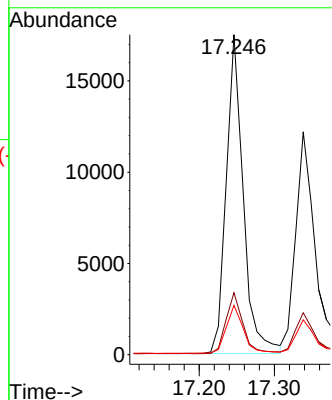
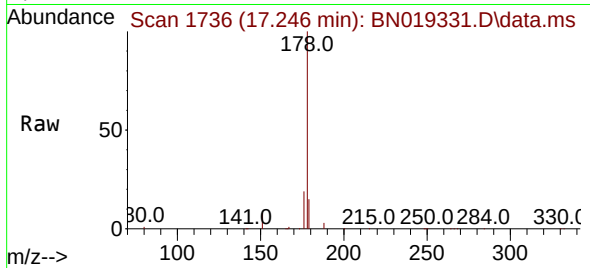




#25
Phenanthrene
Concen: 0.445 ng
RT: 17.246 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

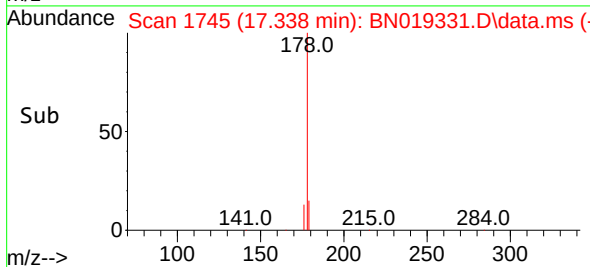
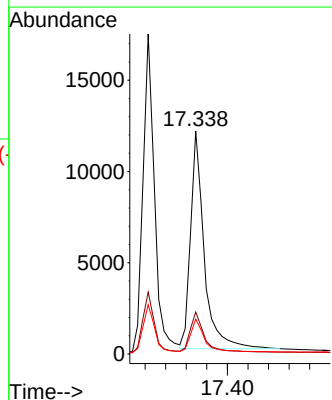
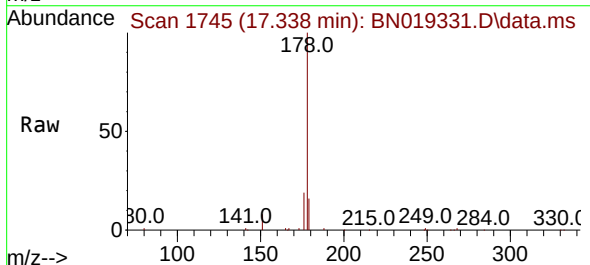
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

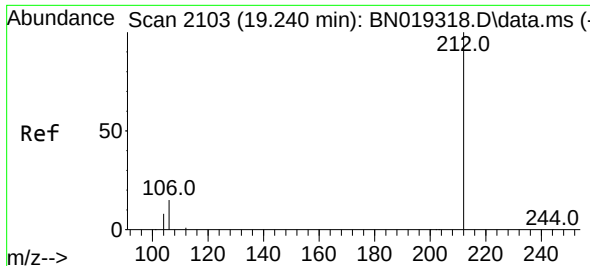
Tgt Ion:178 Resp: 27441
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.0
179 15.3 12.2 18.2



#26
Anthracene
Concen: 0.404 ng
RT: 17.338 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

Tgt Ion:178 Resp: 21921
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.4 12.2 18.4

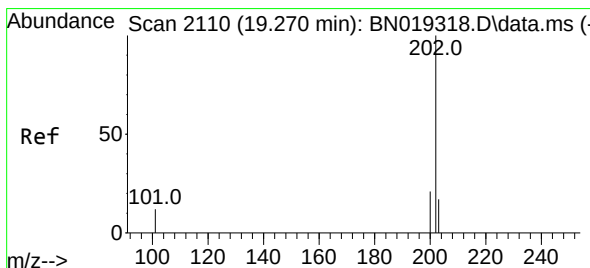
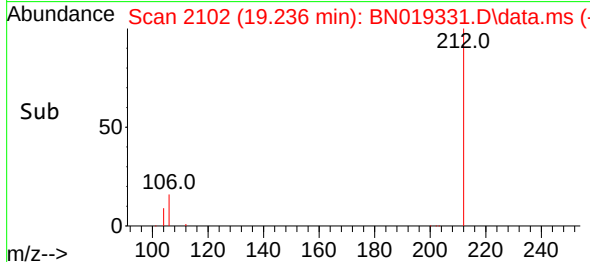
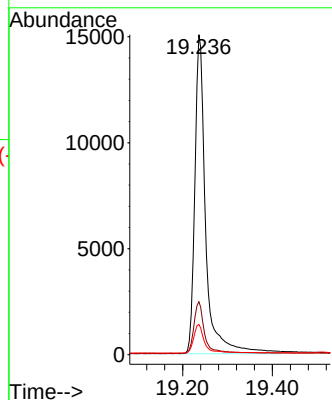
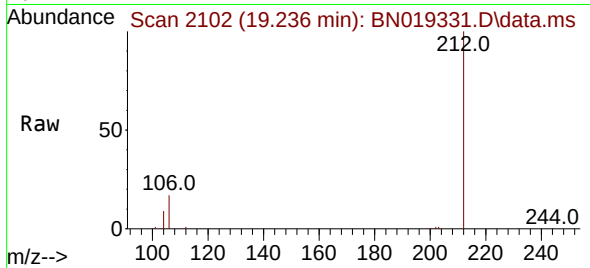




#27
Fluoranthene-d10
Concen: 0.429 ng
RT: 19.236 min Scan# 2109
Delta R.T. -0.004 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

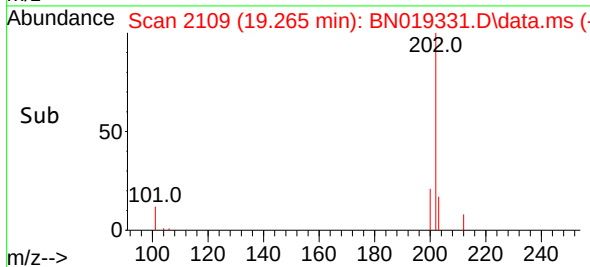
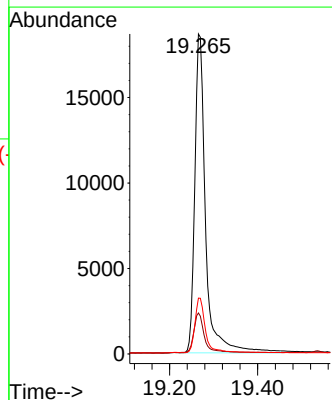
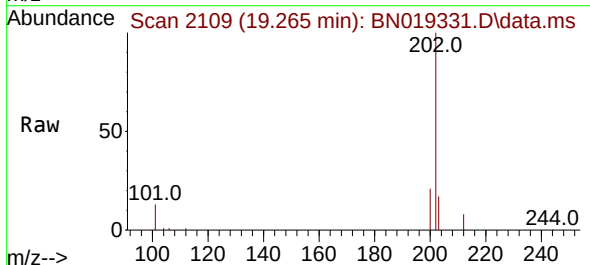
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

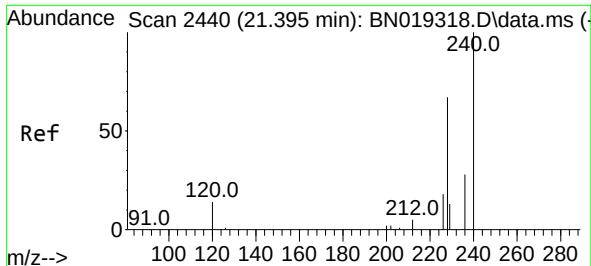
Tgt Ion:212 Resp: 25365
Ion Ratio Lower Upper
212 100
106 15.8 12.7 19.1
104 8.6 7.1 10.7



#28
Fluoranthene
Concen: 0.433 ng
RT: 19.265 min Scan# 2109
Delta R.T. -0.004 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

Tgt Ion:202 Resp: 31652
Ion Ratio Lower Upper
202 100
101 11.9 9.8 14.6
203 16.7 13.7 20.5

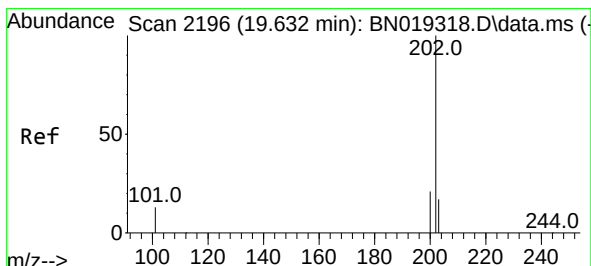
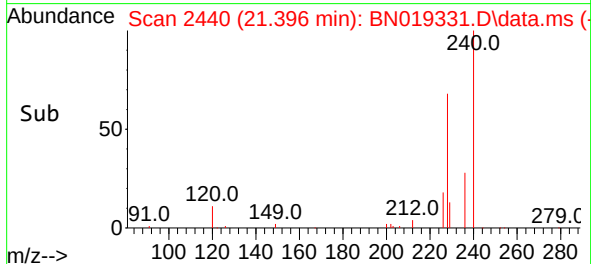
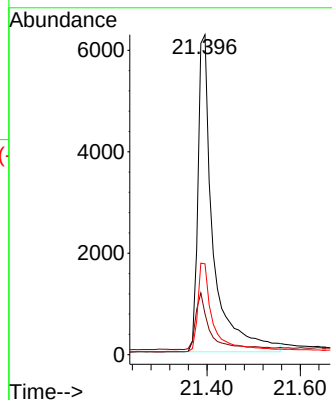
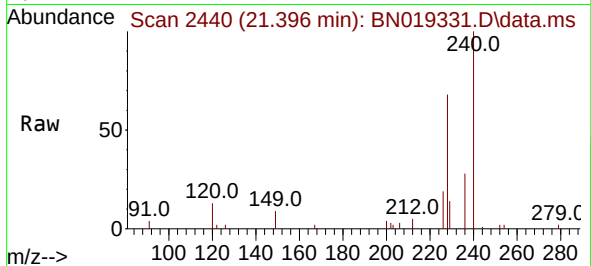




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.396 min Scan# 2440
Delta R.T. 0.000 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

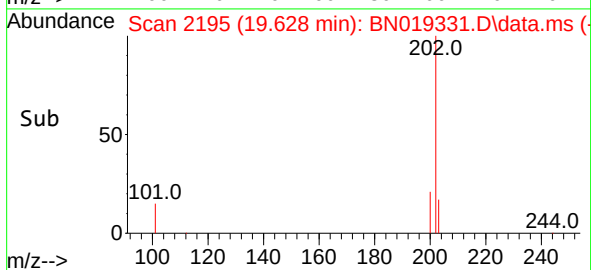
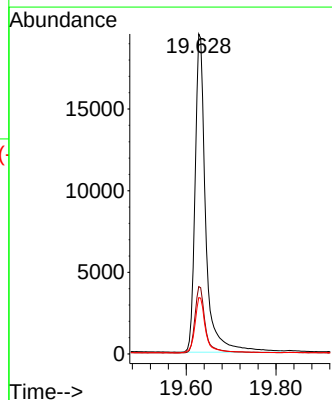
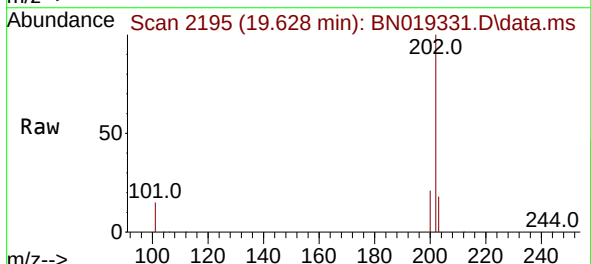
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

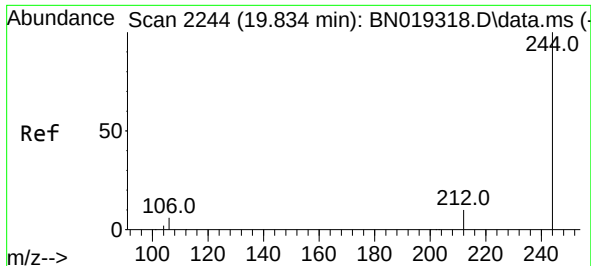
Tgt Ion:240 Resp: 14216
Ion Ratio Lower Upper
240 100
120 12.7 8.5 12.7#
236 28.4 22.4 33.6



#30
Pyrene
Concen: 0.487 ng
RT: 19.628 min Scan# 2195
Delta R.T. -0.004 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

Tgt Ion:202 Resp: 32180
Ion Ratio Lower Upper
202 100
200 21.1 16.9 25.3
203 17.8 14.2 21.2

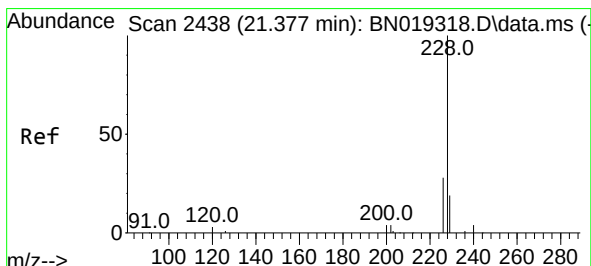
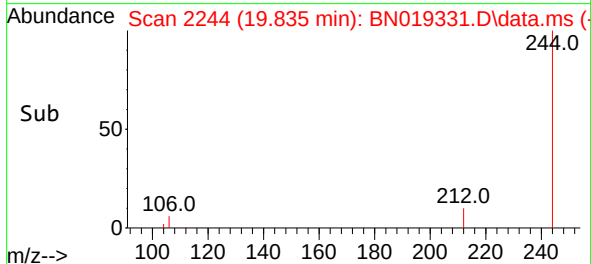
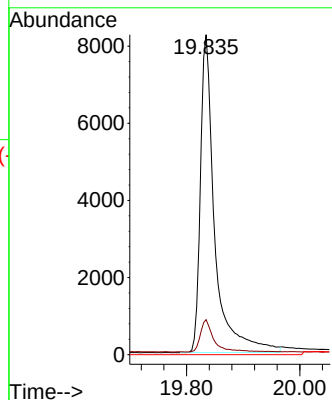
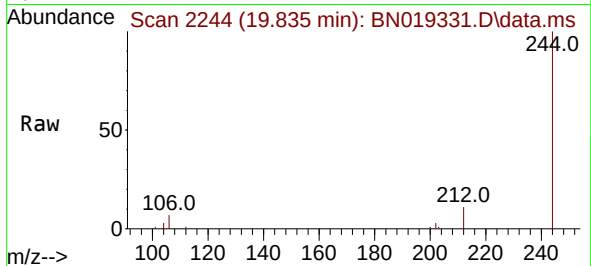




#31
 Terphenyl-d14
 Concen: 0.471 ng
 RT: 19.835 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN019331.D
 Acq: 05 Apr 2022 00:37

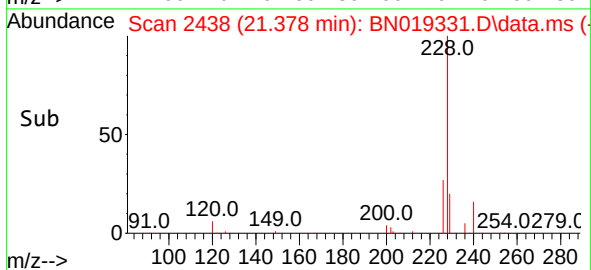
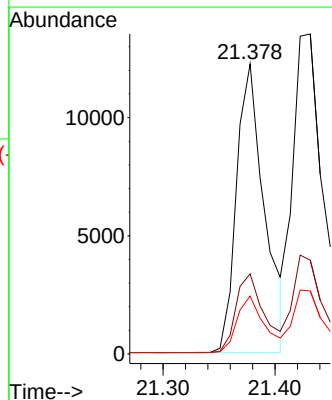
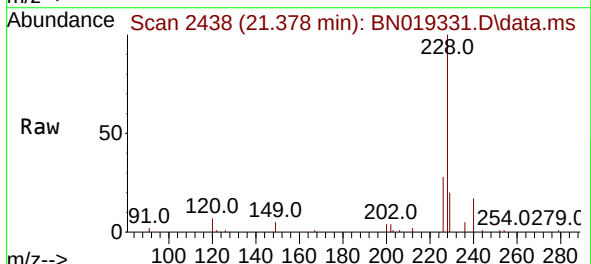
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

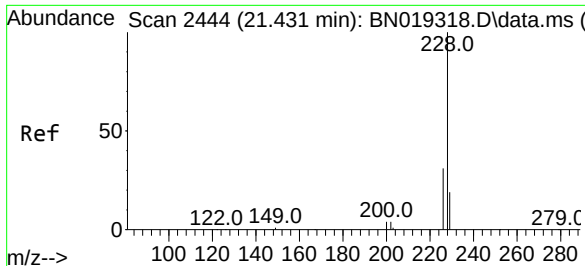
Tgt Ion:244 Resp: 14539
 Ion Ratio Lower Upper
 244 100
 212 11.0 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.404 ng
 RT: 21.378 min Scan# 2438
 Delta R.T. 0.000 min
 Lab File: BN019331.D
 Acq: 05 Apr 2022 00:37

Tgt Ion:228 Resp: 21244
 Ion Ratio Lower Upper
 228 100
 226 27.7 21.9 32.9
 229 20.0 16.0 24.0

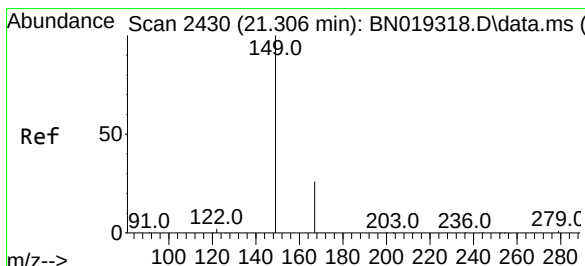
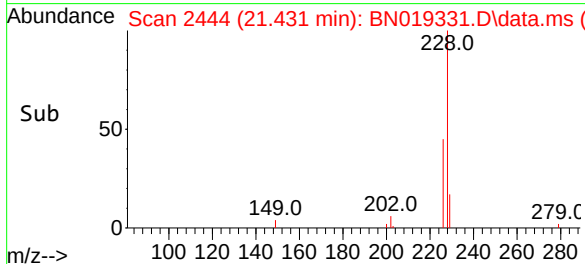
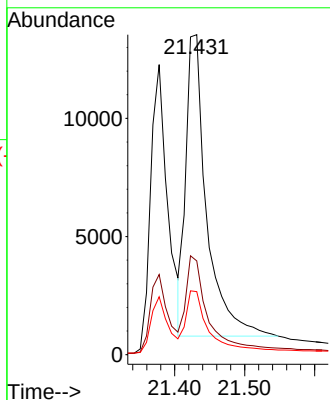
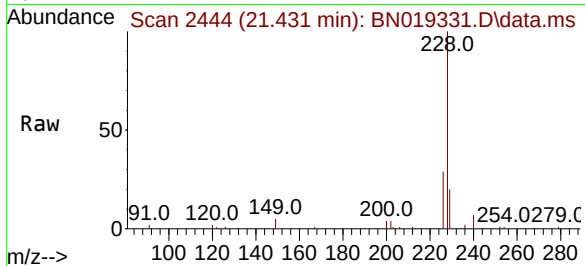




#33
Chrysene
Concen: 0.452 ng
RT: 21.431 min Scan# 2444
Delta R.T. 0.000 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

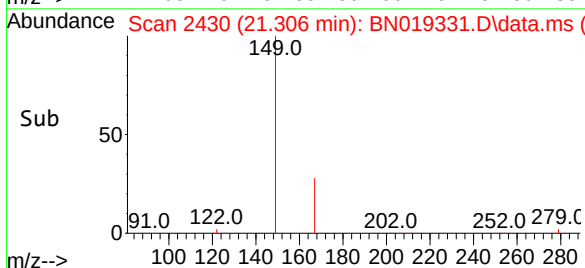
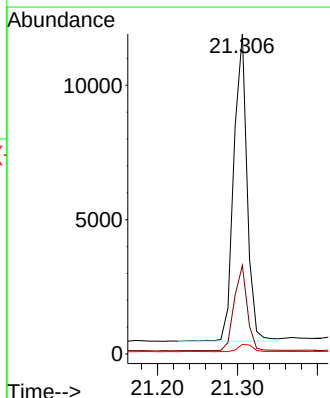
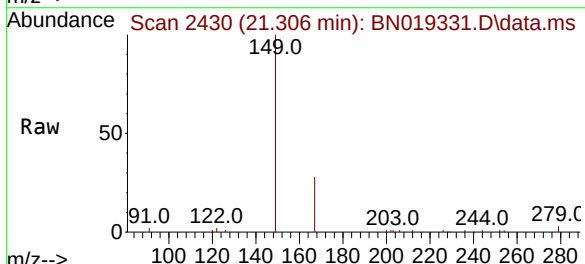
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

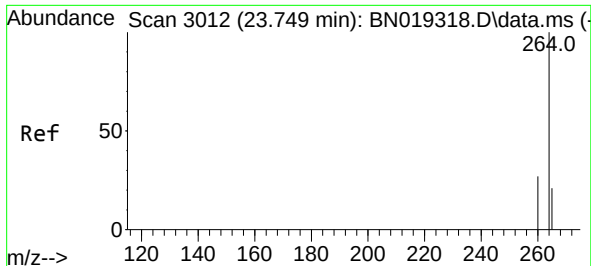
Tgt Ion:228 Resp: 26370
Ion Ratio Lower Upper
228 100
226 29.3 24.0 36.0
229 19.7 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.338 ng
RT: 21.306 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

Tgt Ion:149 Resp: 13194
Ion Ratio Lower Upper
149 100
167 27.0 21.8 32.8
279 2.8 2.0 3.0

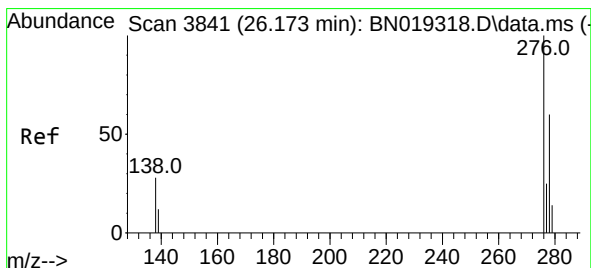
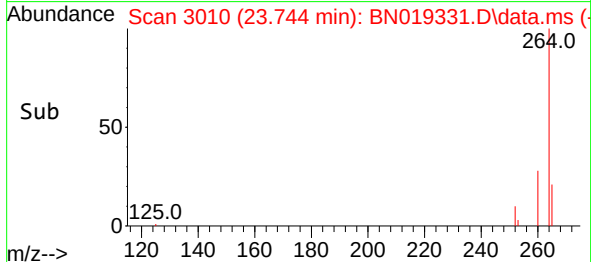
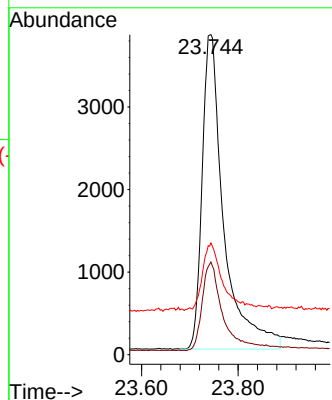
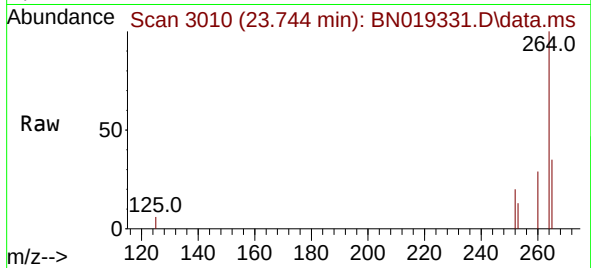




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.744 min Scan# 3012
Delta R.T. -0.006 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

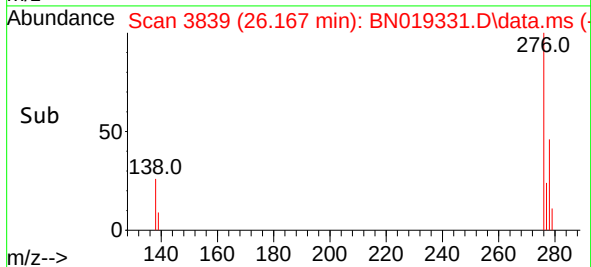
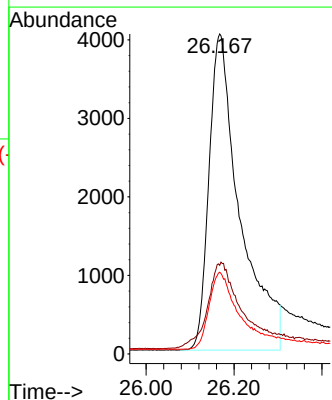
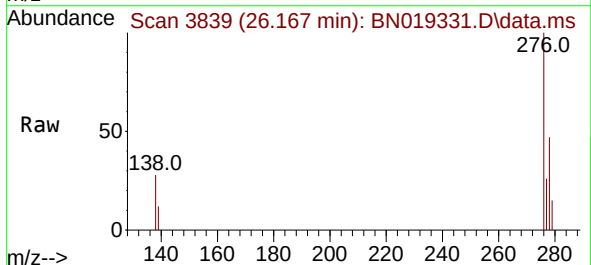
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

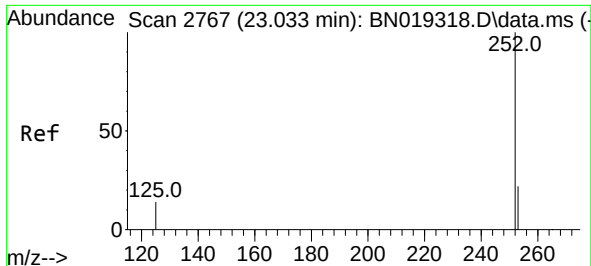
Tgt Ion:	264	Resp:	11865
Ion Ratio	Lower	Upper	
264	100		
260	29.0	22.4	33.6
265	34.9	25.3	37.9



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.395 ng
RT: 26.167 min Scan# 3839
Delta R.T. -0.006 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

Tgt Ion:	276	Resp:	19624
Ion Ratio	Lower	Upper	
276	100		
138	29.2	24.5	36.7
277	24.4	19.8	29.8

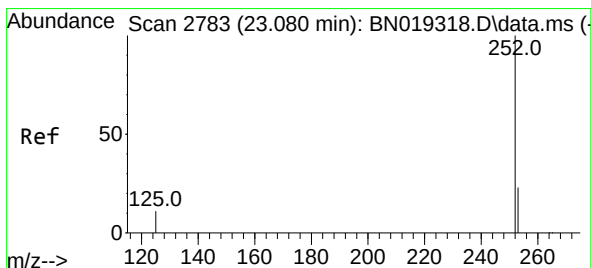
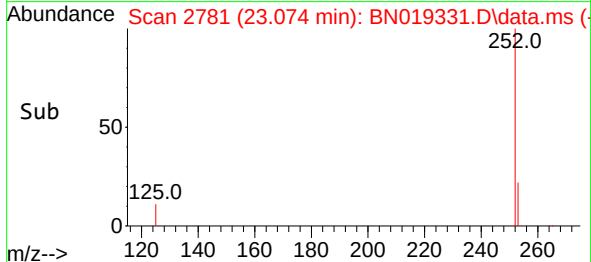
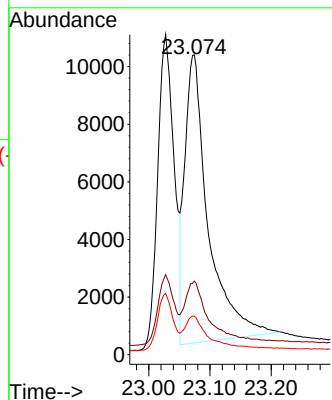
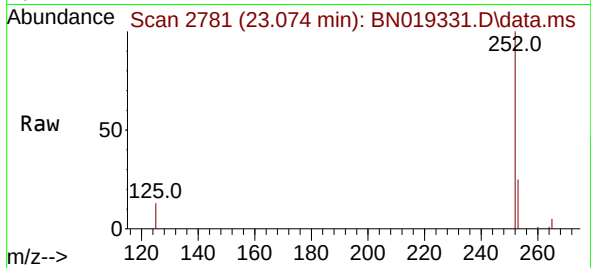




#37
Benzo(b)fluoranthene
Concen: 0.573 ng
RT: 23.074 min Scan# 2781
Delta R.T. 0.041 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

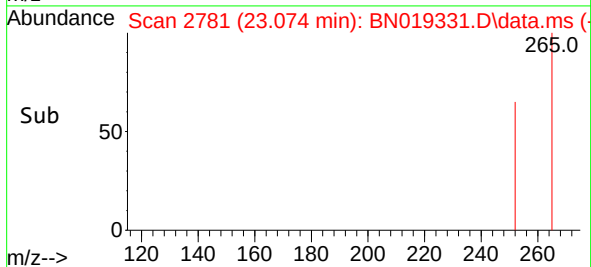
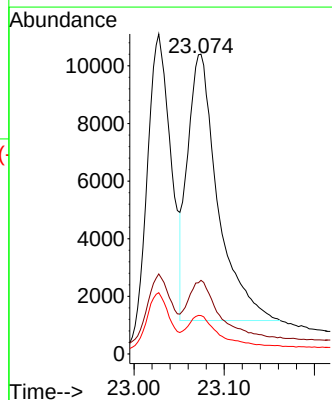
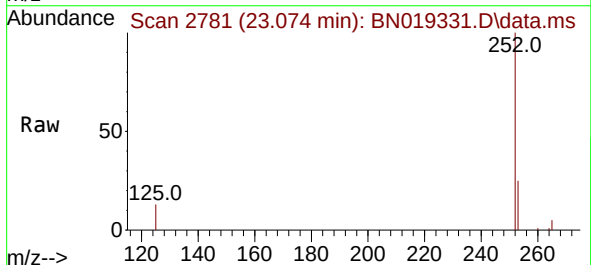
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

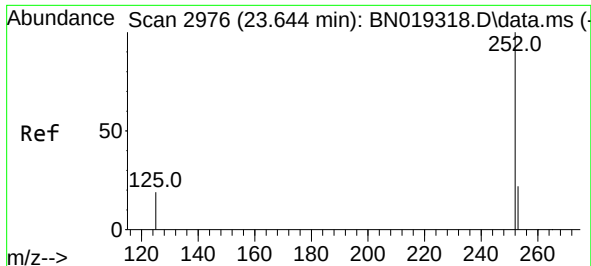
Tgt Ion:252 Resp: 26655
Ion Ratio Lower Upper
252 100
253 24.6 18.9 28.3
125 12.8 12.1 18.1



#38
Benzo(k)fluoranthene
Concen: 0.442 ng
RT: 23.074 min Scan# 2781
Delta R.T. -0.006 min
Lab File: BN019331.D
Acq: 05 Apr 2022 00:37

Tgt Ion:252 Resp: 21483
Ion Ratio Lower Upper
252 100
253 24.6 18.9 28.3
125 12.8 10.3 15.5





#39

Benzo(a)pyrene

Concen: 0.460 ng

RT: 23.639 min Scan# 2974

Delta R.T. -0.006 min

Lab File: BN019331.D

Acq: 05 Apr 2022 00:37

Instrument :

BN019331.D

ClientSampleId :

SSTDCCC0.4

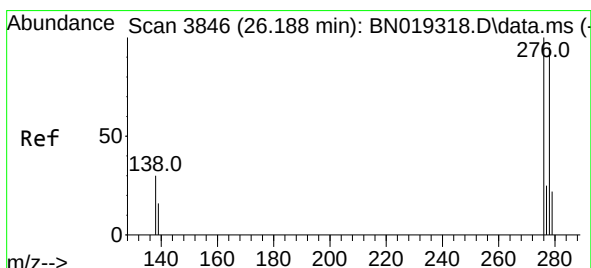
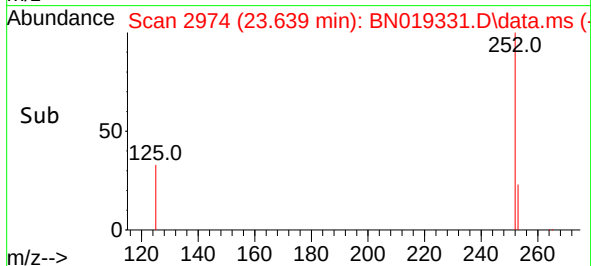
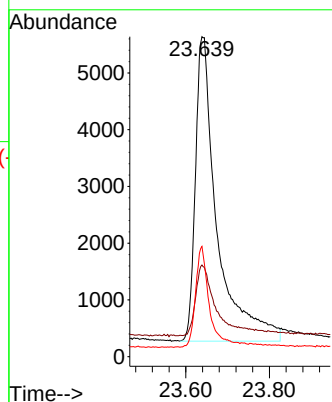
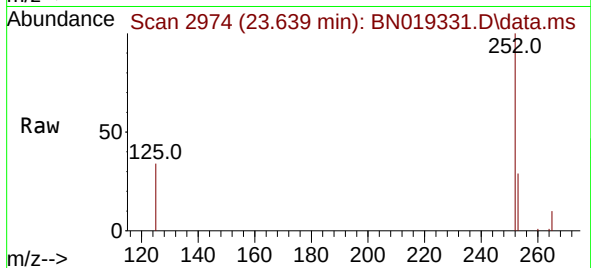
Tgt Ion:252 Resp: 19236

Ion Ratio Lower Upper

252 100

253 28.6 20.1 30.1

125 34.5 15.2 22.8#



#40

Dibenzo(a,h)anthracene

Concen: 0.389 ng

RT: 26.182 min Scan# 3844

Delta R.T. -0.006 min

Lab File: BN019331.D

Acq: 05 Apr 2022 00:37

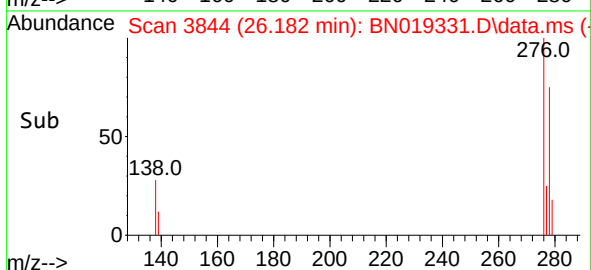
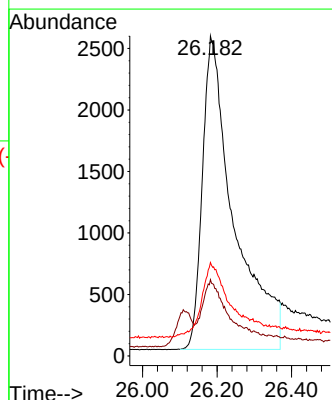
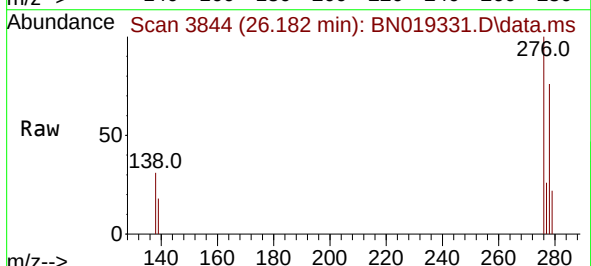
Tgt Ion:278 Resp: 14958

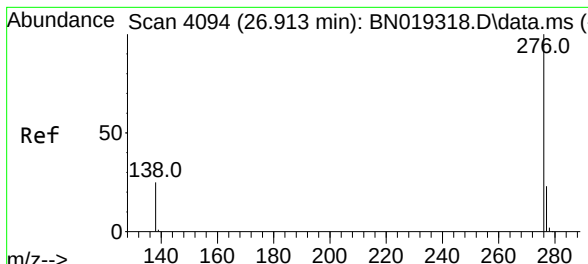
Ion Ratio Lower Upper

278 100

139 23.9 17.2 25.8

279 29.2 19.9 29.9





#41

Benzo(g,h,i)perylene

Concen: 0.405 ng

RT: 26.904 min Scan# 40

Delta R.T. -0.009 min

Lab File: BN019331.D

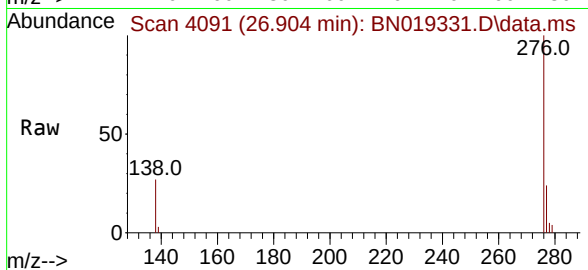
Acq: 05 Apr 2022 00:37

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



Tgt Ion:276 Resp: 18643

Ion Ratio Lower Upper

276 100

277 24.4 19.4 29.0

138 26.6 21.0 31.6

