

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
 Data File : BN019296.D
 Acq On : 01 Apr 2022 20:20
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Apr 01 21:58:56 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 31 12:41:03 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

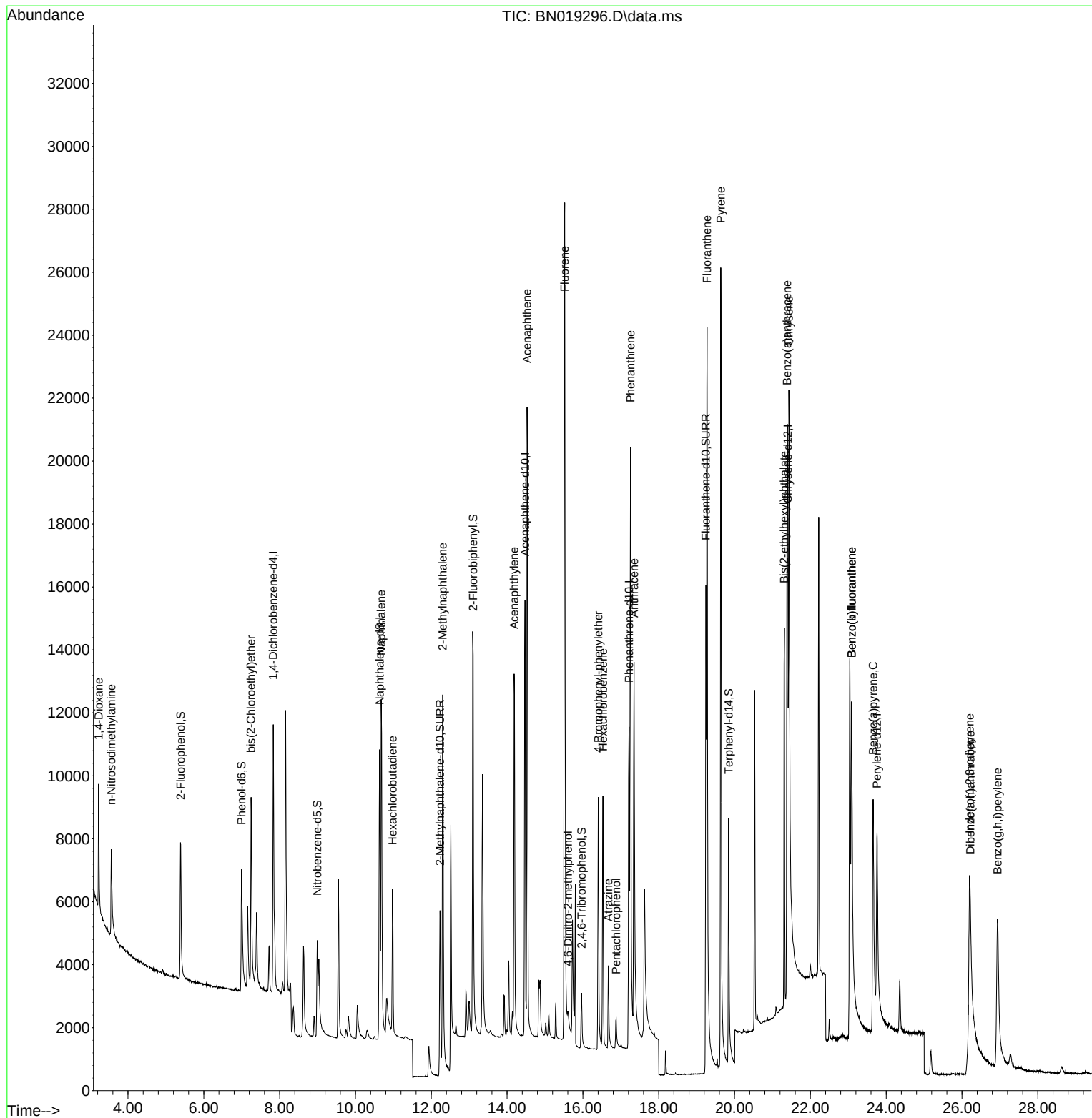
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	4715	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	13923	0.400	ng	# 0.00
13) Acenaphthene-d10	14.474	164	8856	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	18087	0.400	ng	# 0.00
29) Chrysene-d12	21.404	240	14013	0.400	ng	# 0.00
35) Perylene-d12	23.758	264	11905	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	4454	0.432	ng	0.00
5) Phenol-d6	6.995	99	4669	0.427	ng	0.00
8) Nitrobenzene-d5	8.993	82	3681	0.368	ng	0.00
11) 2-Methylnaphthalene-d10	12.231	152	9251	0.418	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	1323	0.319	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	14227	0.400	ng	0.00
27) Fluoranthene-d10	19.244	212	21757	0.400	ng	0.00
31) Terphenyl-d14	19.843	244	12527	0.402	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.225	88	2192	0.350	ng	91
3) n-Nitrosodimethylamine	3.557	42	2307	0.353	ng	98
6) bis(2-Chloroethyl)ether	7.248	93	5275	0.404	ng	96
9) Naphthalene	10.680	128	16416	0.407	ng	99
10) Hexachlorobutadiene	10.979	225	3746	0.398	ng	# 100
12) 2-Methylnaphthalene	12.303	142	10852	0.417	ng	99
16) Acenaphthylene	14.185	152	15607	0.383	ng	99
17) Acenaphthene	14.527	154	11241	0.387	ng	99
18) Fluorene	15.522	166	14252	0.393	ng	100
20) 4,6-Dinitro-2-methylph...	15.607	198	585	0.279	ng	# 72
21) 4-Bromophenyl-phenylether	16.405	248	4470	0.385	ng	# 86
22) Hexachlorobenzene	16.528	284	5911	0.391	ng	99
23) Atrazine	16.672	200	2772	0.348	ng	100
24) Pentachlorophenol	16.877	266	724	0.166	ng	99
25) Phenanthrene	17.256	178	22631	0.397	ng	100
26) Anthracene	17.349	178	17704	0.376	ng	100
28) Fluoranthene	19.274	202	27040	0.398	ng	99
30) Pyrene	19.636	202	28047	0.405	ng	100
32) Benzo(a)anthracene	21.387	228	17416	0.397	ng	99
33) Chrysene	21.431	228	21678	0.386	ng	98
34) Bis(2-ethylhexyl)phtha...	21.315	149	11910	0.406	ng	99
36) Indeno(1,2,3-cd)pyrene	26.200	276	14464	0.297	ng	97
37) Benzo(b)fluoranthene	23.089	252	22233	0.503	ng	96
38) Benzo(k)fluoranthene	23.089	252	17005	0.356	ng	96
39) Benzo(a)pyrene	23.656	252	15977	0.398	ng	# 67
40) Dibenzo(a,h)anthracene	26.220	278	10865	0.306	ng	# 89
41) Benzo(g,h,i)perylene	26.936	276	14904	0.300	ng	97

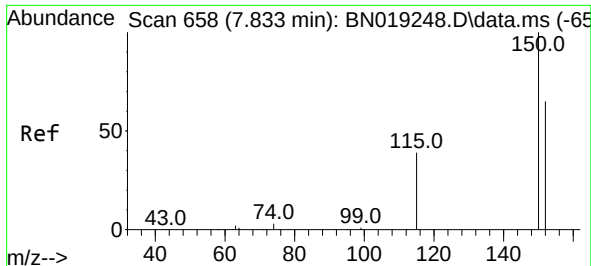
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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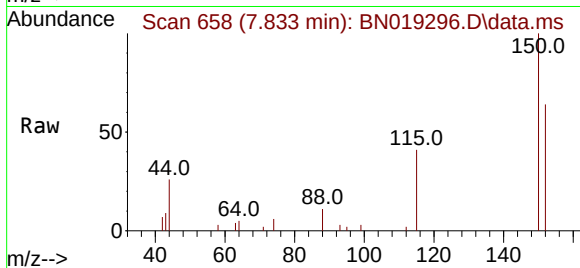
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 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033122.M
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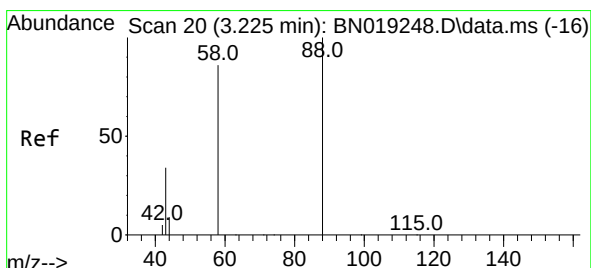
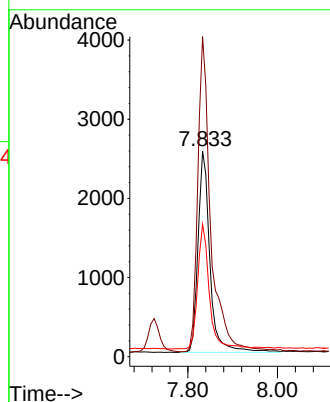
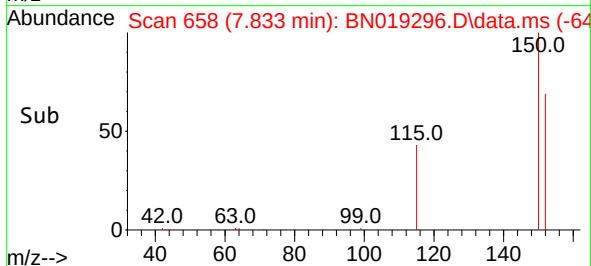


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.833 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN019296.D
 Acq: 01 Apr 2022 20:20

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

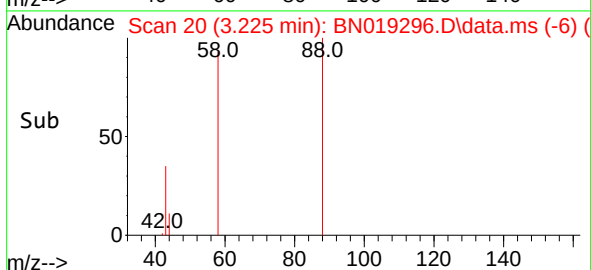
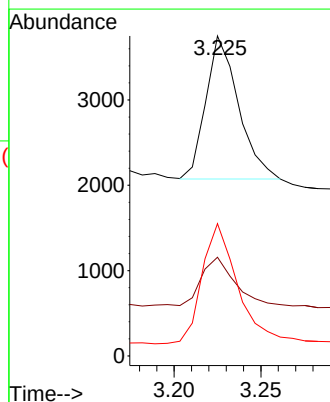
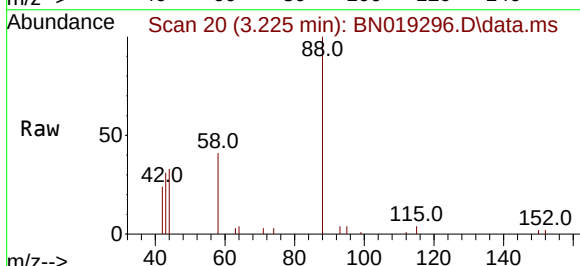


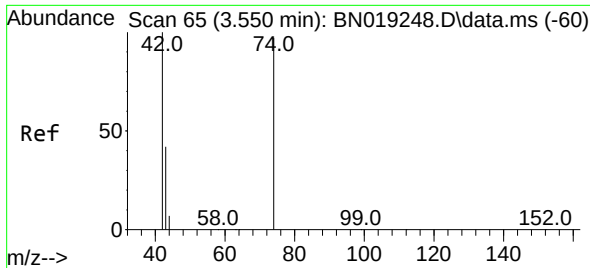
Tgt Ion:152 Resp: 4715
 Ion Ratio Lower Upper
 152 100
 150 155.7 123.9 185.9
 115 64.5 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.350 ng
 RT: 3.225 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: BN019296.D
 Acq: 01 Apr 2022 20:20

Tgt Ion: 88 Resp: 2192
 Ion Ratio Lower Upper
 88 100
 43 32.9 24.6 37.0
 58 91.3 65.4 98.2

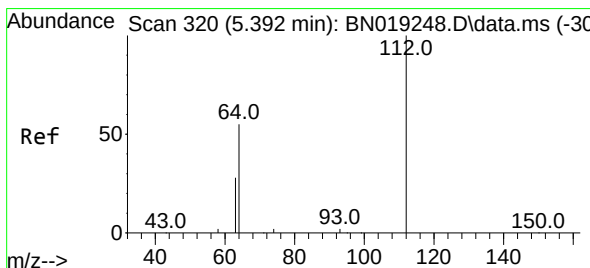
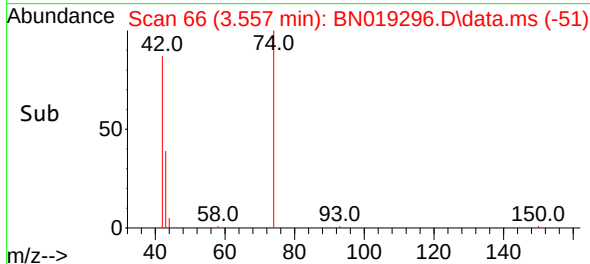
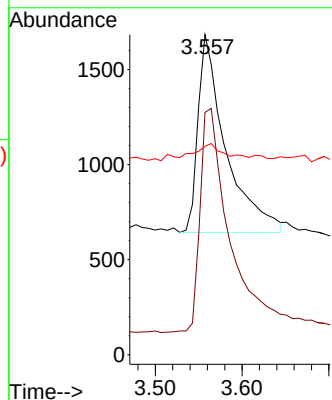
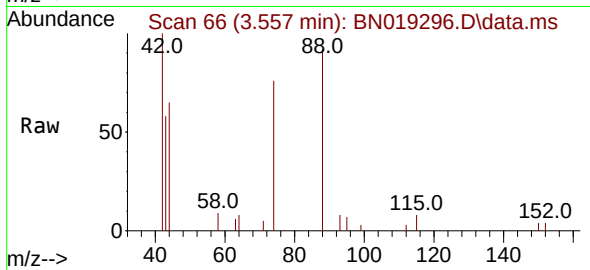




#3
n-Nitrosodimethylamine
Concen: 0.353 ng
RT: 3.557 min Scan# 60
Delta R.T. 0.007 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

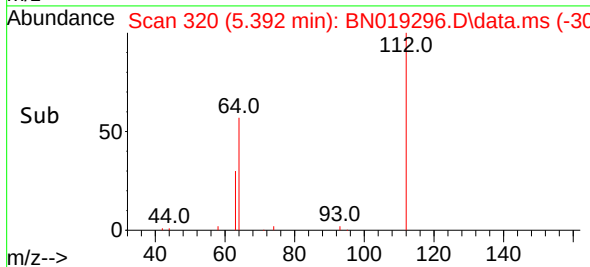
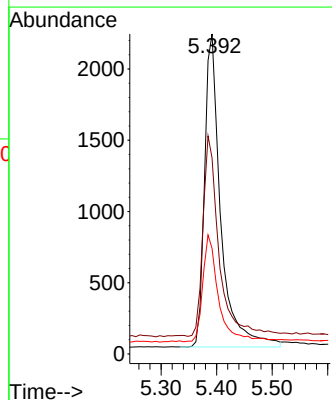
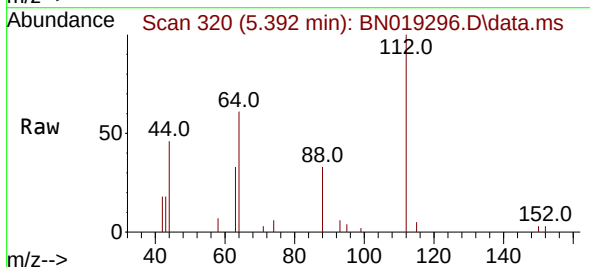
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

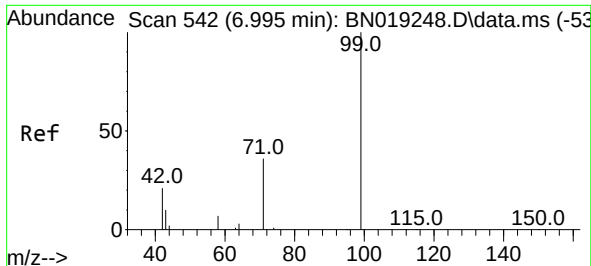
Tgt Ion: 42 Resp: 2307
Ion Ratio Lower Upper
42 100
74 123.6 96.9 145.3
44 9.8 7.3 10.9



#4
2-Fluorophenol
Concen: 0.432 ng
RT: 5.392 min Scan# 320
Delta R.T. 0.000 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

Tgt Ion: 112 Resp: 4454
Ion Ratio Lower Upper
112 100
64 63.9 47.8 71.8
63 33.5 25.7 38.5

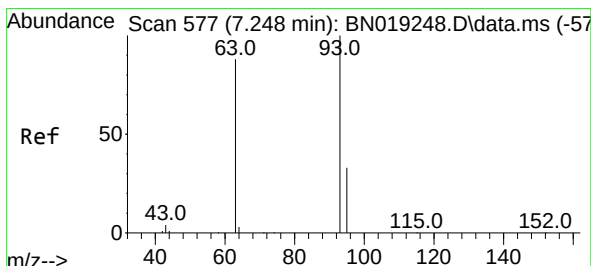
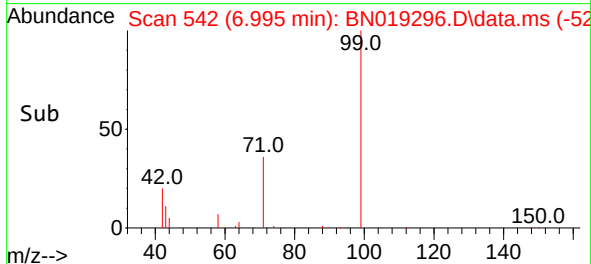
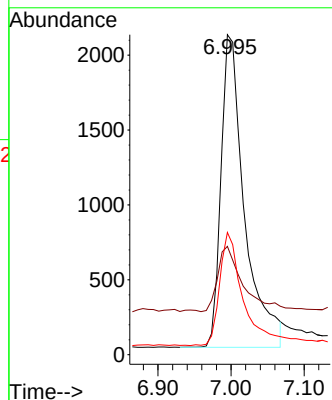
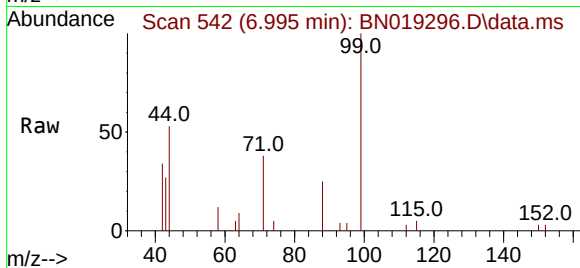




#5
Phenol-d6
Concen: 0.427 ng
RT: 6.995 min Scan# 542
Delta R.T. 0.000 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

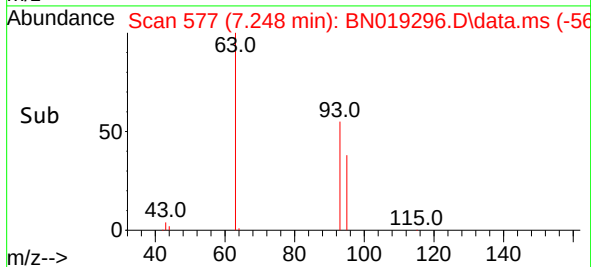
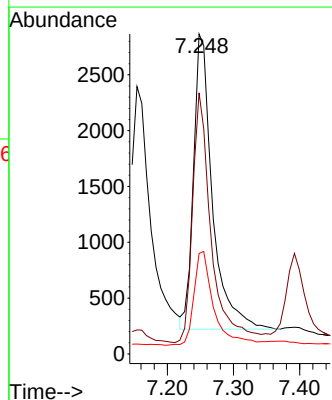
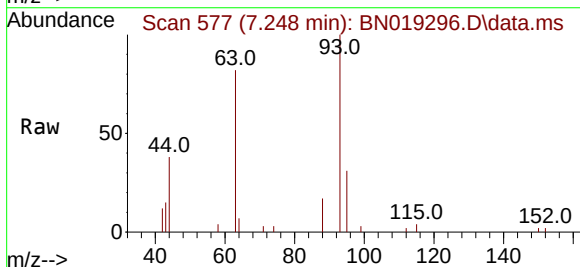
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

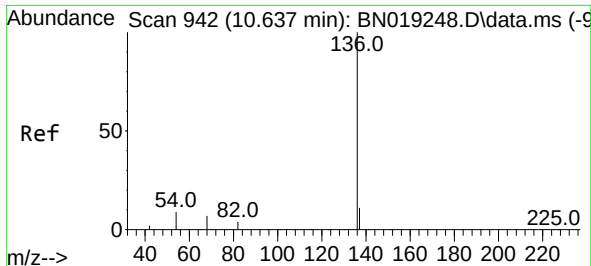
Tgt Ion:	99	Resp:	4669
Ion	Ratio	Lower	Upper
99	100		
42	22.2	16.2	24.4
71	35.6	27.7	41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.404 ng
RT: 7.248 min Scan# 577
Delta R.T. -0.000 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

Tgt Ion:	93	Resp:	5275
Ion	Ratio	Lower	Upper
93	100		
63	83.6	62.8	94.2
95	33.3	26.2	39.4

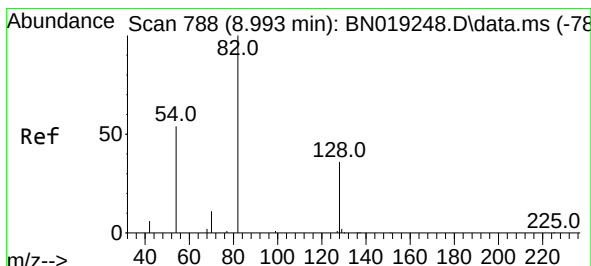
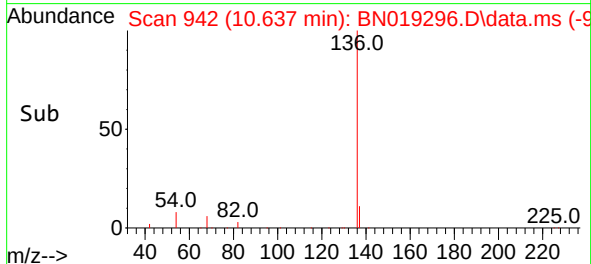
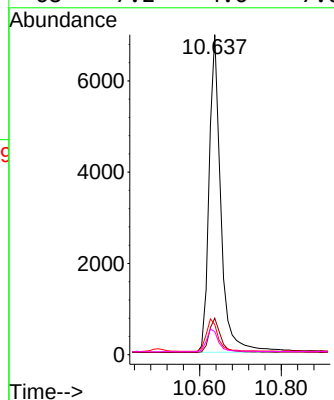
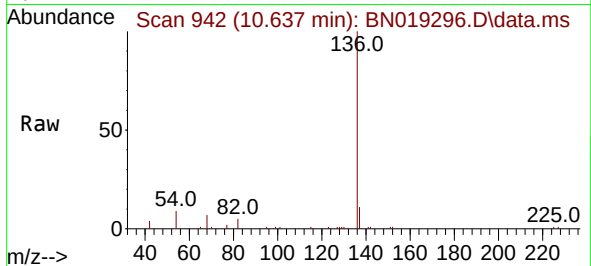




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.637 min Scan# 942
Delta R.T. -0.000 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

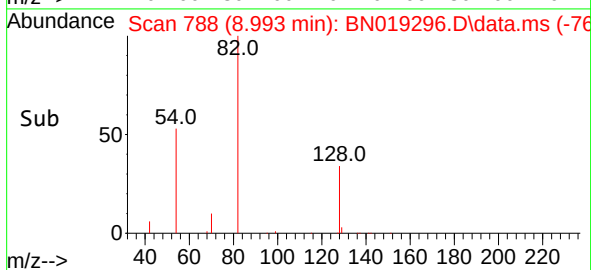
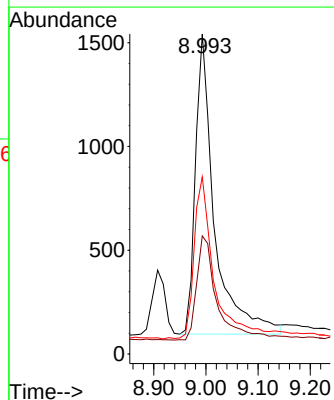
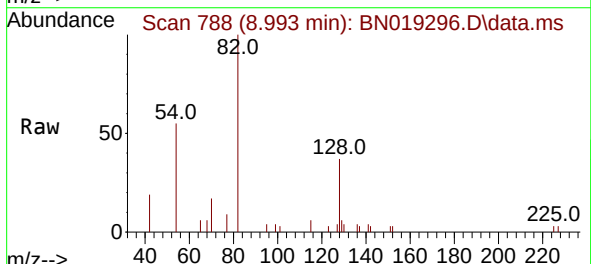
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ClientSampleId :
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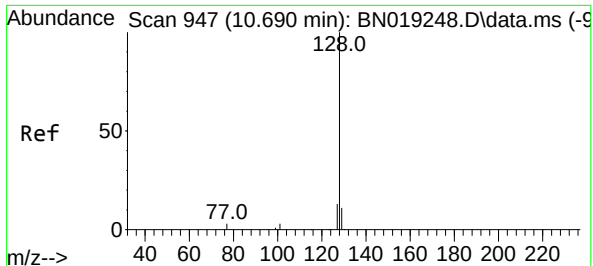
Tgt Ion:	136	Resp:	13923
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.0	13.4
54	9.4	5.8	8.6#
68	7.2	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.368 ng
RT: 8.993 min Scan# 788
Delta R.T. 0.000 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

Tgt Ion:	82	Resp:	3681
Ion Ratio	Lower	Upper	
82	100		
128	36.9	33.0	49.6
54	55.4	42.5	63.7

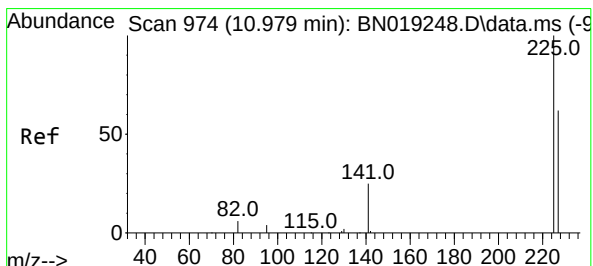
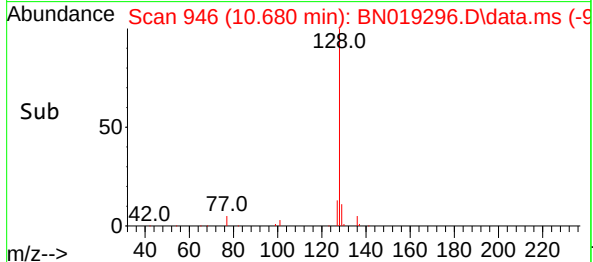
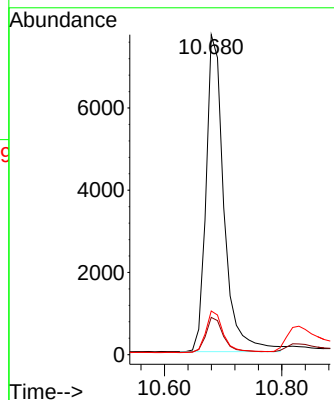
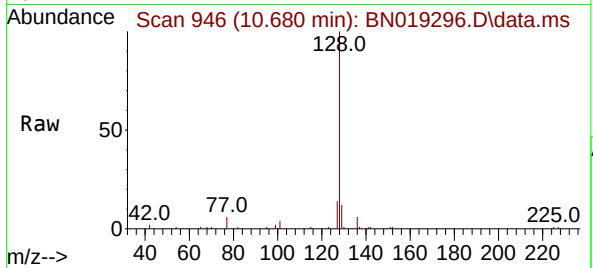




#9
Naphthalene
Concen: 0.407 ng
RT: 10.680 min Scan# 947
Delta R.T. -0.011 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

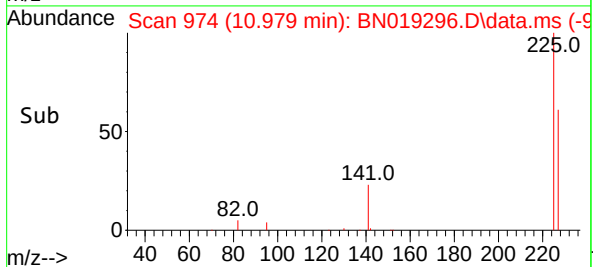
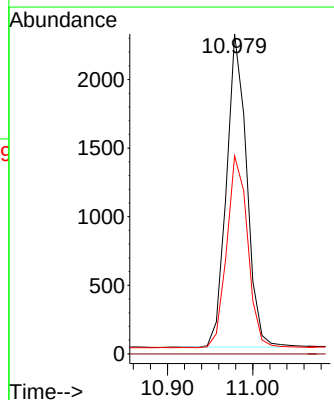
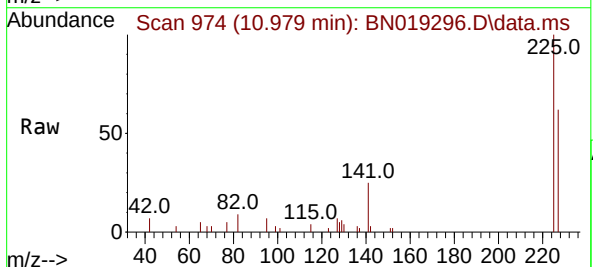
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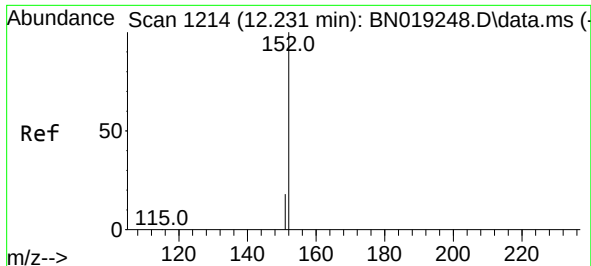
Tgt Ion:	128	Resp:	16416
Ion Ratio	Lower	Upper	
128	100		
129	11.7	9.0	13.4
127	13.6	10.7	16.1



#10
Hexachlorobutadiene
Concen: 0.398 ng
RT: 10.979 min Scan# 974
Delta R.T. -0.000 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

Tgt Ion:	225	Resp:	3746
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.6	51.0	76.6

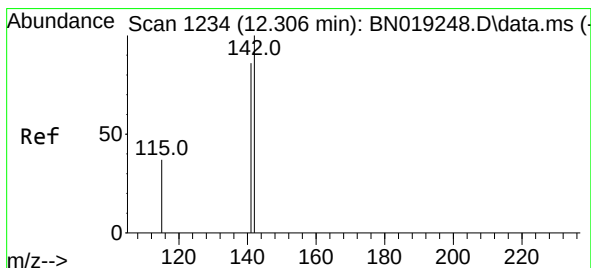
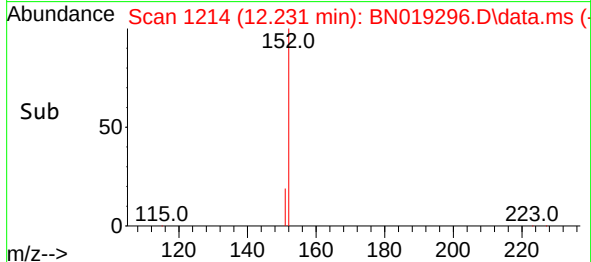
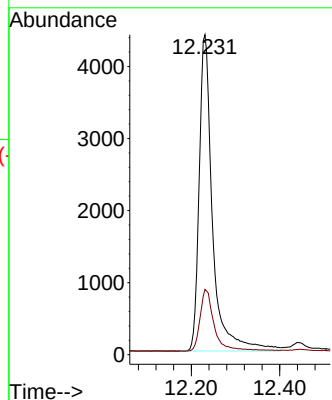
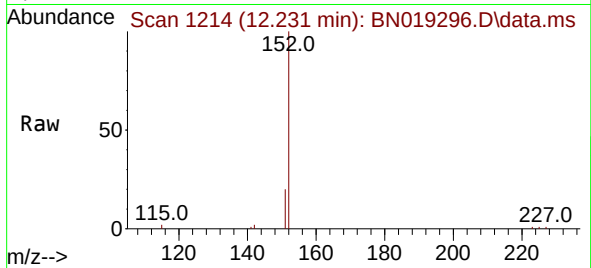




#11
2-Methylnaphthalene-d10
Concen: 0.418 ng
RT: 12.231 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

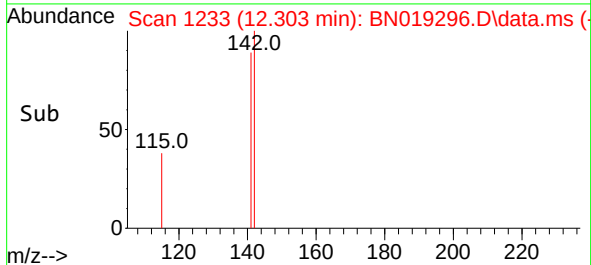
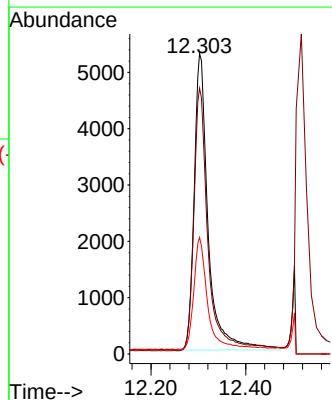
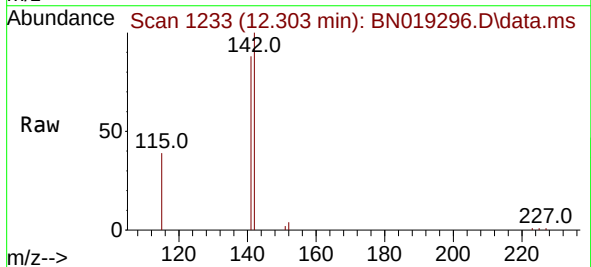
Instrument :
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SSTDCCC0.4EC

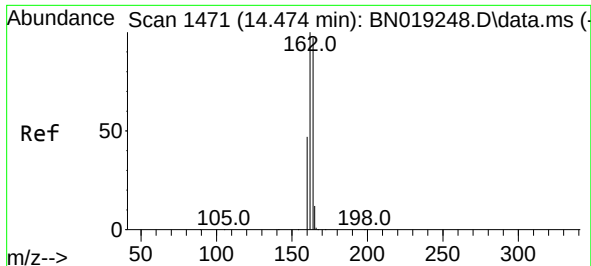
Tgt Ion:152 Resp: 9251
Ion Ratio Lower Upper
152 100
151 20.3 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.417 ng
RT: 12.303 min Scan# 1233
Delta R.T. -0.004 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

Tgt Ion:142 Resp: 10852
Ion Ratio Lower Upper
142 100
141 88.4 70.0 105.0
115 38.7 29.8 44.8

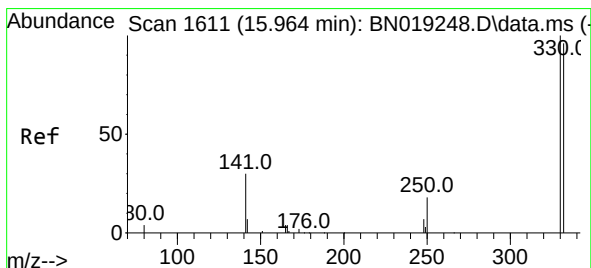
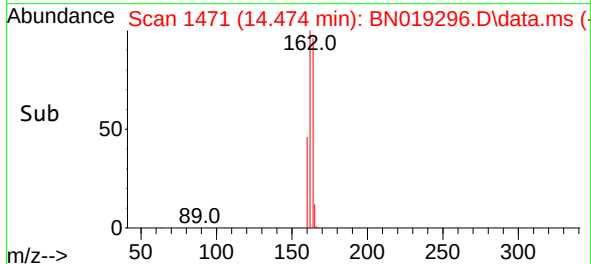
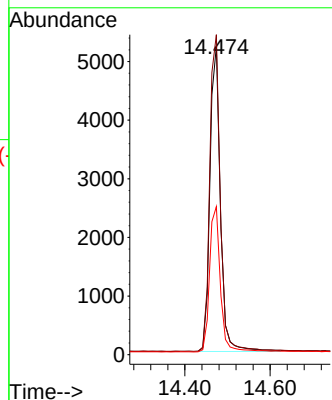
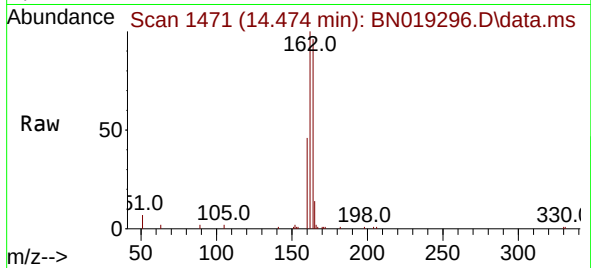




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

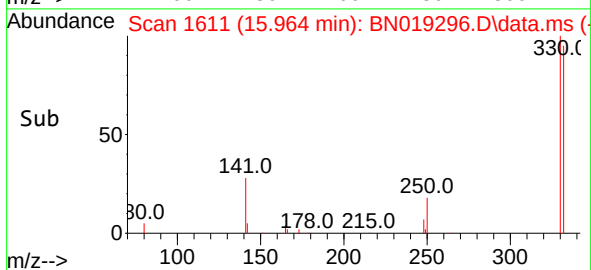
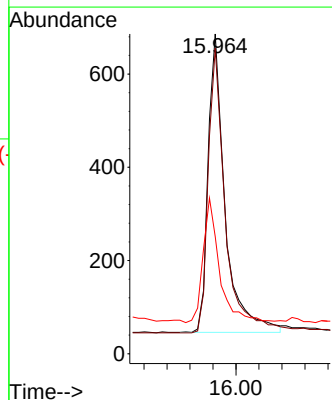
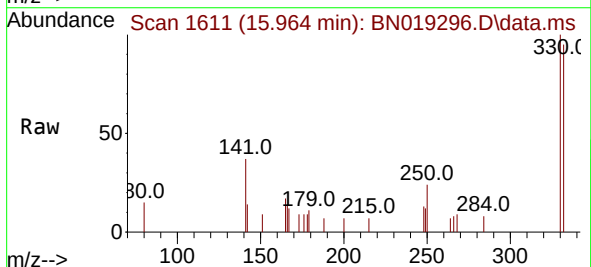
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

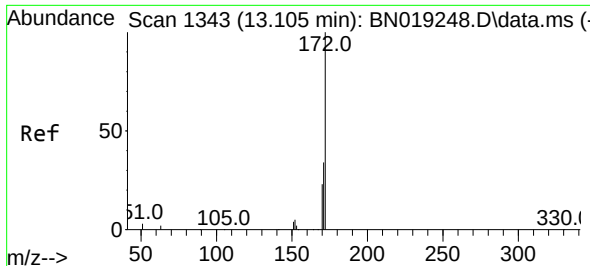
Tgt Ion:164 Resp: 8856
Ion Ratio Lower Upper
164 100
162 103.8 85.2 127.8
160 48.0 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.319 ng
RT: 15.964 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

Tgt Ion:330 Resp: 1323
Ion Ratio Lower Upper
330 100
332 95.2 76.8 115.2
141 40.2 32.2 48.2

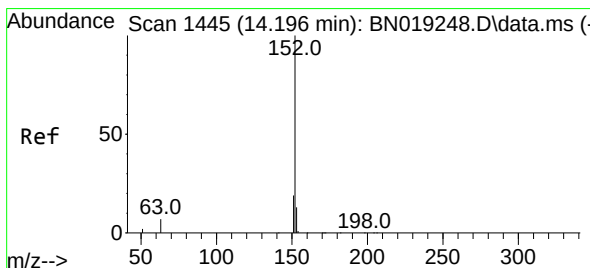
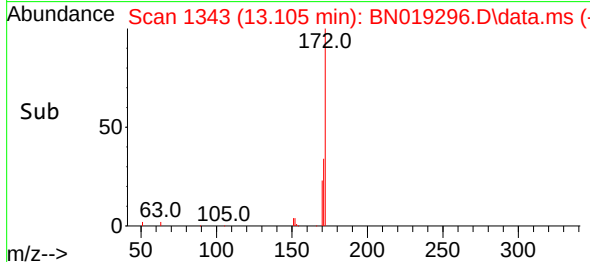
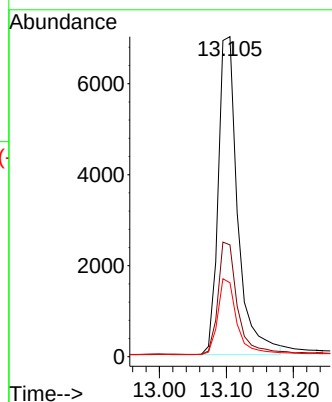
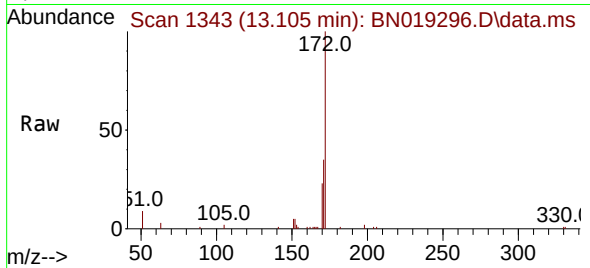




#15
2-Fluorobiphenyl
Concen: 0.400 ng
RT: 13.105 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

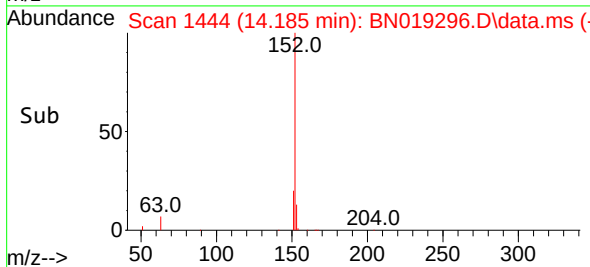
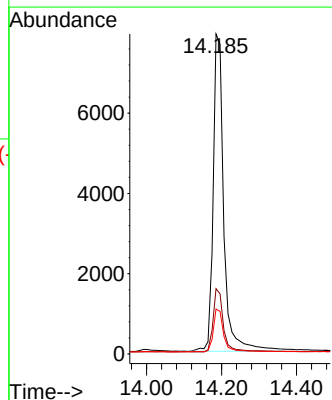
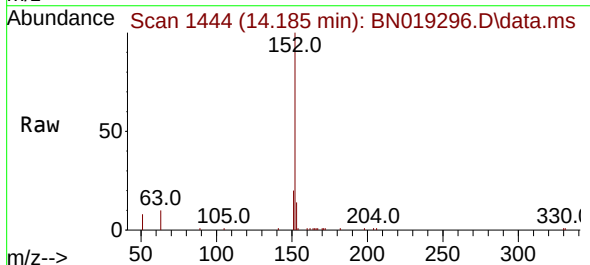
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

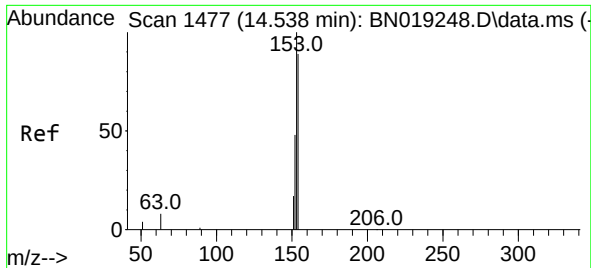
Tgt Ion:	172	Resp:	14227
Ion Ratio	Lower	Upper	
172	100		
171	34.9	28.2	42.2
170	23.1	18.7	28.1



#16
Acenaphthylene
Concen: 0.383 ng
RT: 14.185 min Scan# 1444
Delta R.T. -0.011 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

Tgt Ion:	152	Resp:	15607
Ion Ratio	Lower	Upper	
152	100		
151	19.6	15.9	23.9
153	13.3	10.6	15.8

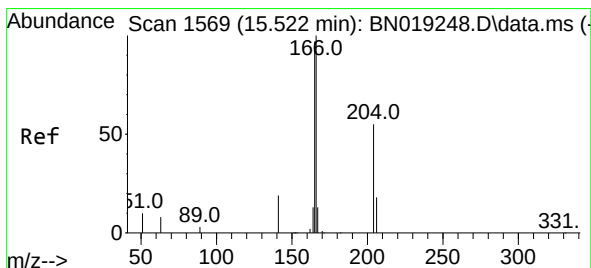
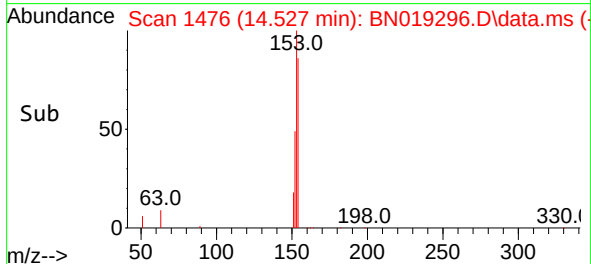
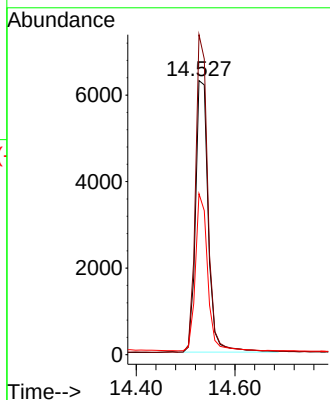
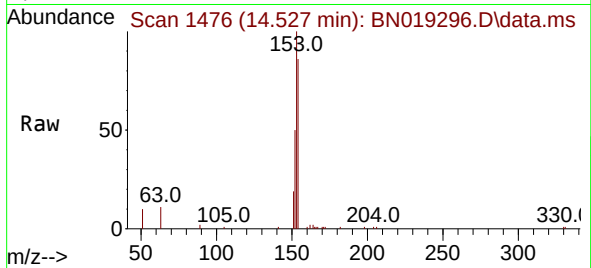




#17
Acenaphthene
Concen: 0.387 ng
RT: 14.527 min Scan# 1476
Delta R.T. -0.011 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

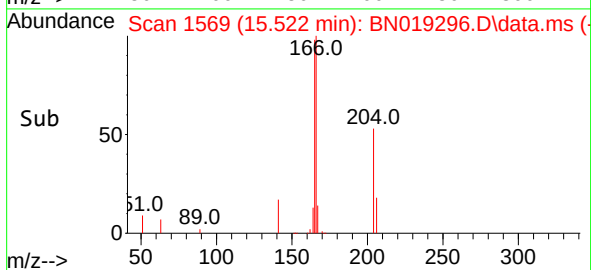
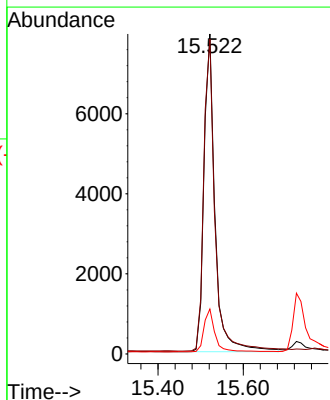
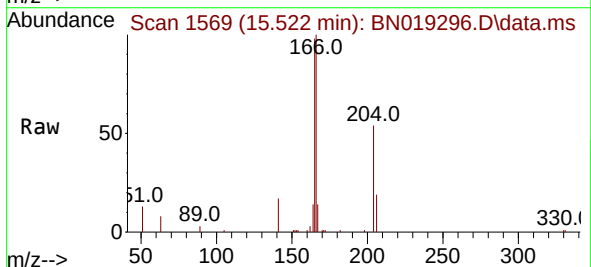
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

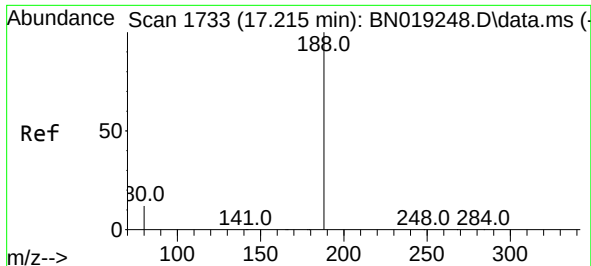
Tgt Ion:154 Resp: 11241
Ion Ratio Lower Upper
154 100
153 113.9 89.7 134.5
152 55.5 44.7 67.1



#18
Fluorene
Concen: 0.393 ng
RT: 15.522 min Scan# 1569
Delta R.T. -0.000 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

Tgt Ion:166 Resp: 14252
Ion Ratio Lower Upper
166 100
165 99.2 79.2 118.8
167 13.4 10.7 16.1

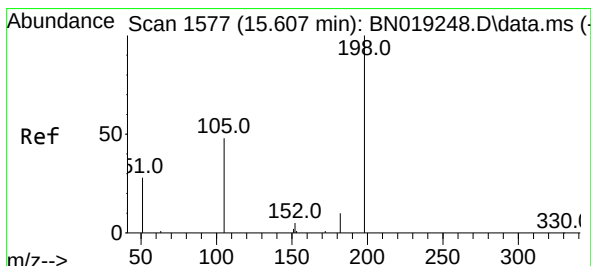
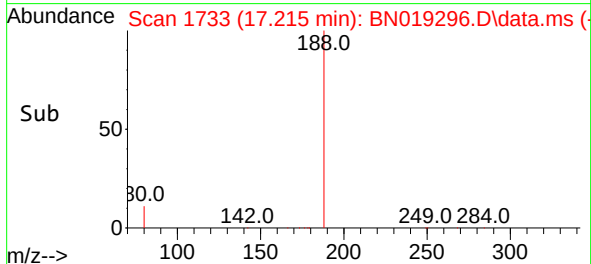
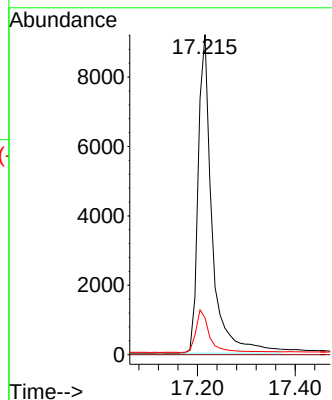
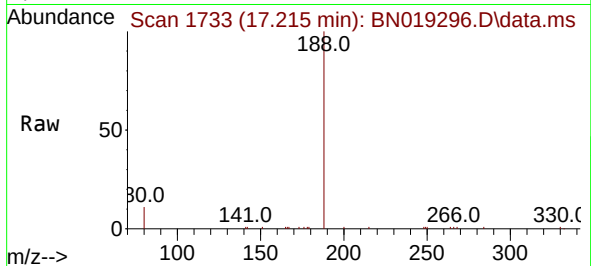




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.215 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

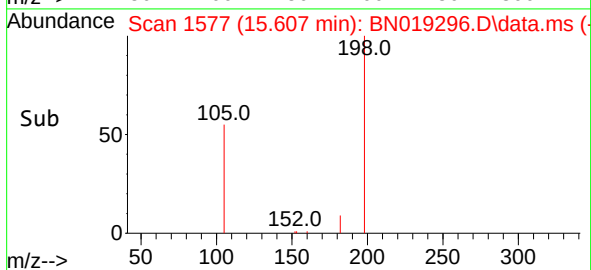
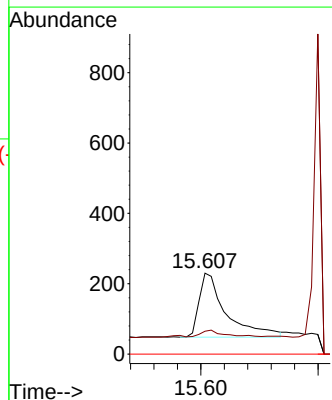
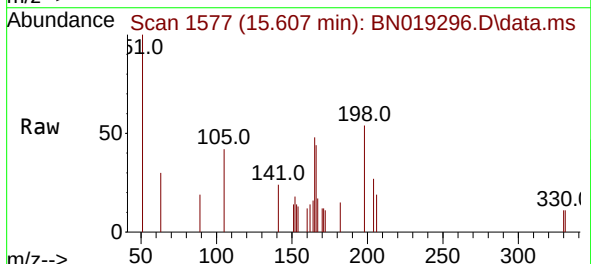
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

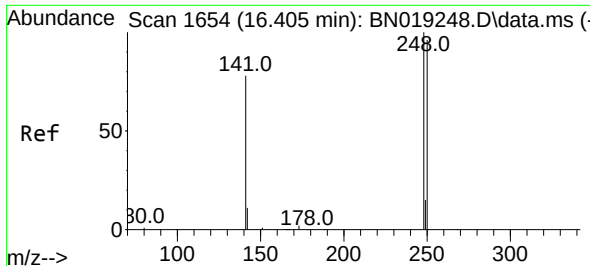
Tgt Ion:188 Resp: 18087
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.5 11.8 17.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.279 ng
RT: 15.607 min Scan# 1577
Delta R.T. 0.000 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

Tgt Ion:198 Resp: 585
Ion Ratio Lower Upper
198 100
182 28.3 13.0 19.4#
77 0.0 0.0 0.0

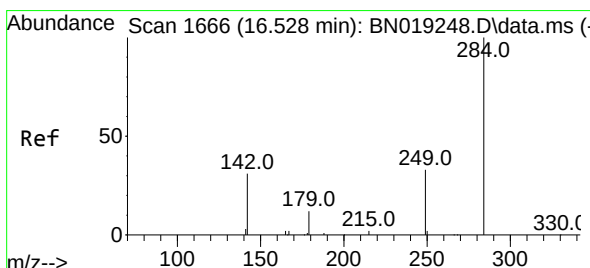
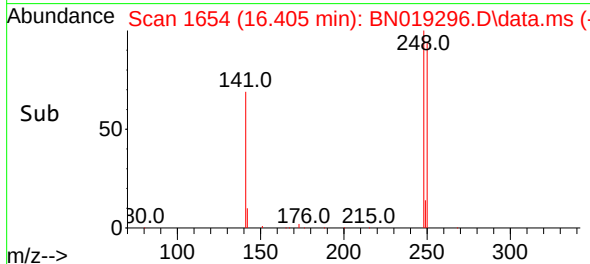
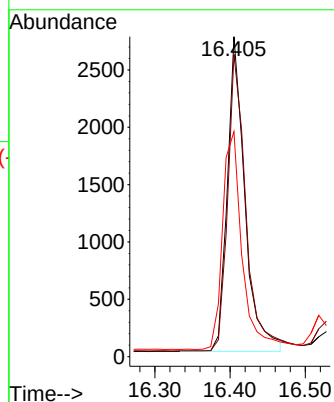
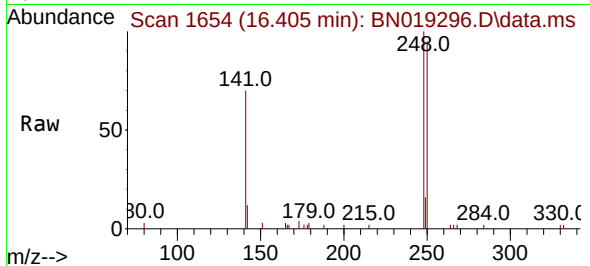




#21
4-Bromophenyl-phenylether
Concen: 0.385 ng
RT: 16.405 min Scan# 1654
Delta R.T. -0.000 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

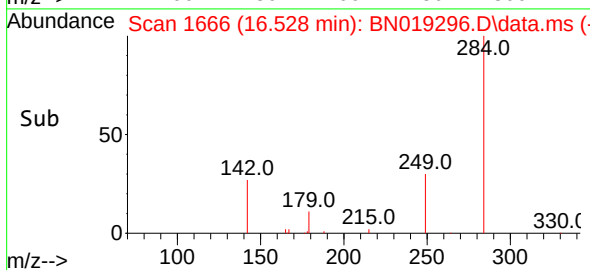
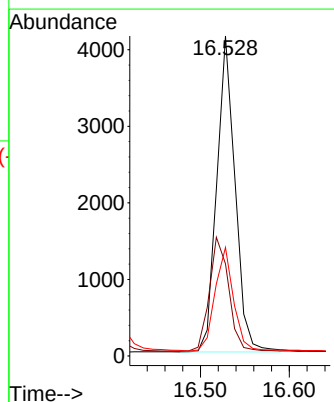
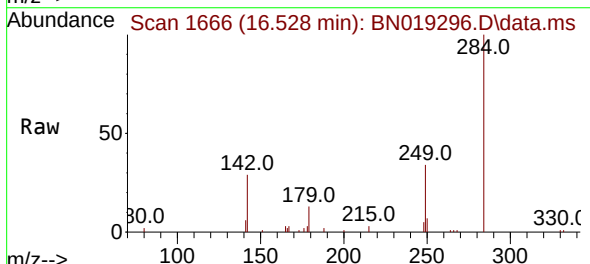
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

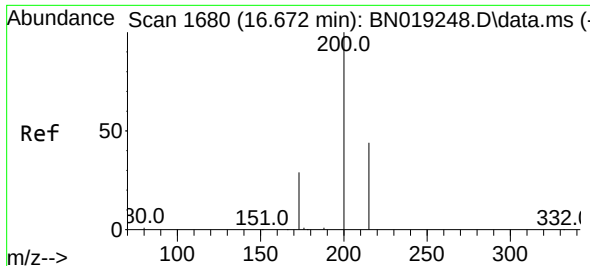
Tgt Ion:248 Resp: 4470
Ion Ratio Lower Upper
248 100
250 94.5 80.7 121.1
141 70.4 39.6 59.4#



#22
Hexachlorobenzene
Concen: 0.391 ng
RT: 16.528 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

Tgt Ion:284 Resp: 5911
Ion Ratio Lower Upper
284 100
142 38.0 29.8 44.8
249 33.1 26.2 39.2

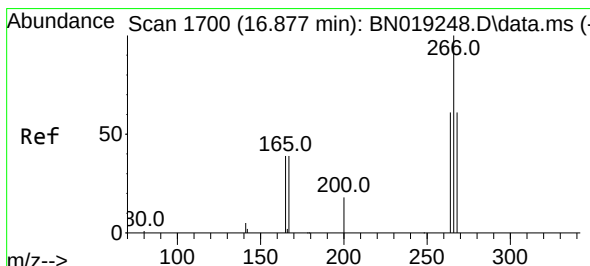
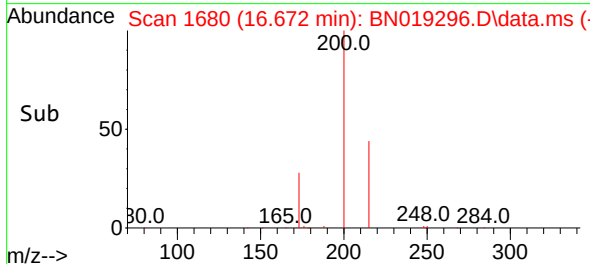
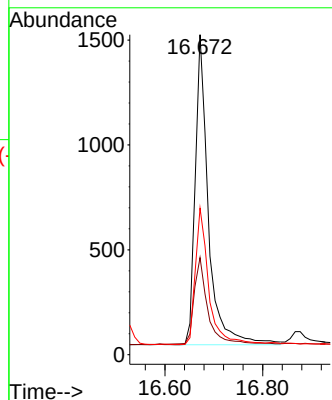
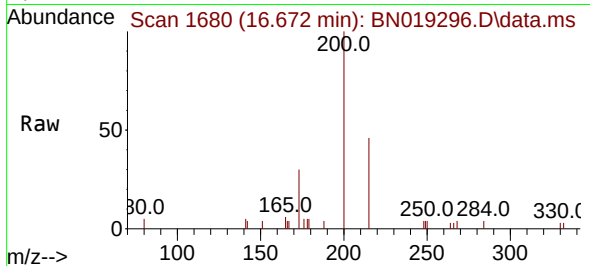




#23
 Atrazine
 Concen: 0.348 ng
 RT: 16.672 min Scan# 1
 Delta R.T. -0.000 min
 Lab File: BN019296.D
 Acq: 01 Apr 2022 20:20

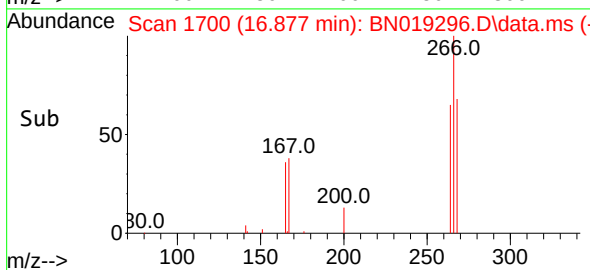
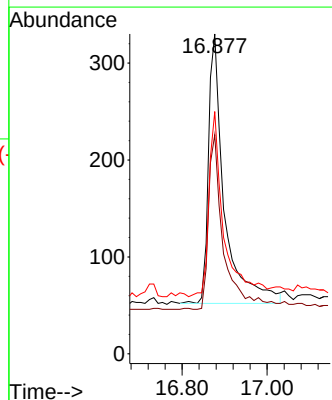
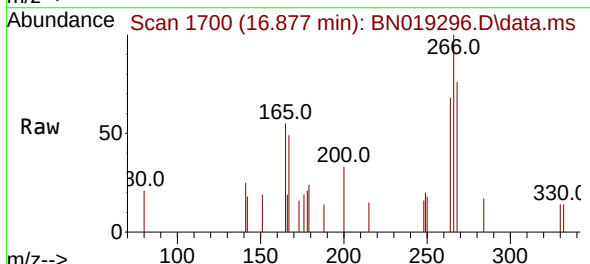
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

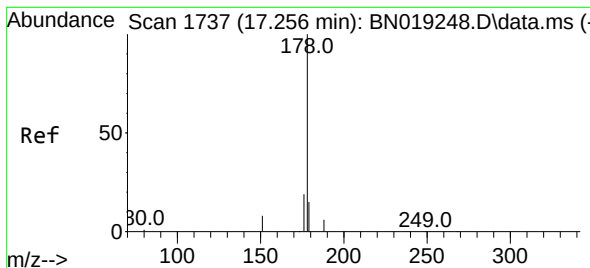
Tgt Ion:200 Resp: 2772
 Ion Ratio Lower Upper
 200 100
 173 30.3 23.9 35.9
 215 45.8 36.6 54.8



#24
 Pentachlorophenol
 Concen: 0.166 ng
 RT: 16.877 min Scan# 1700
 Delta R.T. -0.000 min
 Lab File: BN019296.D
 Acq: 01 Apr 2022 20:20

Tgt Ion:266 Resp: 724
 Ion Ratio Lower Upper
 266 100
 264 62.2 50.2 75.4
 268 65.1 51.9 77.9





#25

Phenanthrene

Concen: 0.397 ng

RT: 17.256 min Scan# 1737

Delta R.T. 0.000 min

Lab File: BN019296.D

Acq: 01 Apr 2022 20:20

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

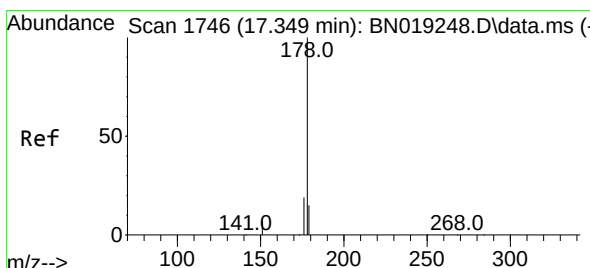
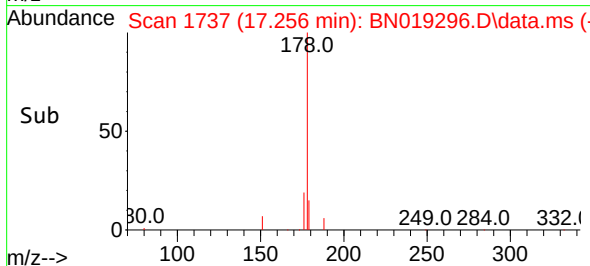
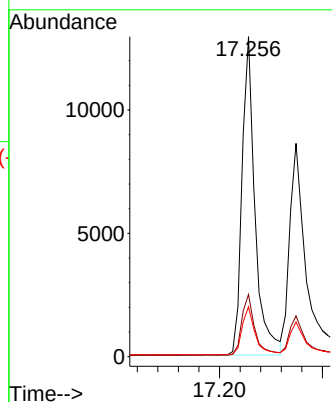
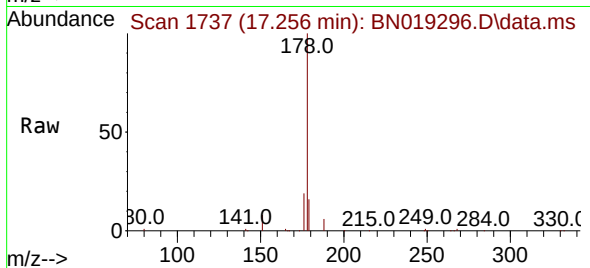
Tgt Ion:178 Resp: 22631

Ion Ratio Lower Upper

178 100

176 19.1 15.4 23.0

179 15.2 12.2 18.2



#26

Anthracene

Concen: 0.376 ng

RT: 17.349 min Scan# 1746

Delta R.T. -0.000 min

Lab File: BN019296.D

Acq: 01 Apr 2022 20:20

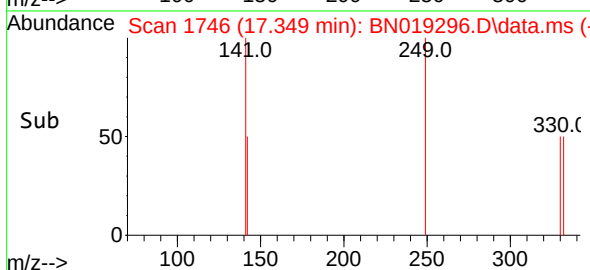
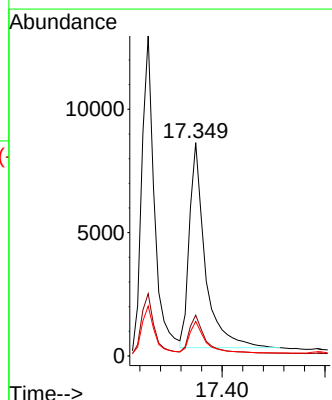
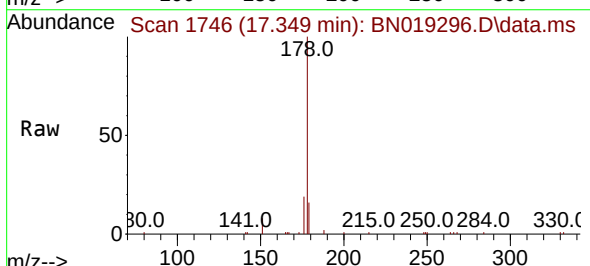
Tgt Ion:178 Resp: 17704

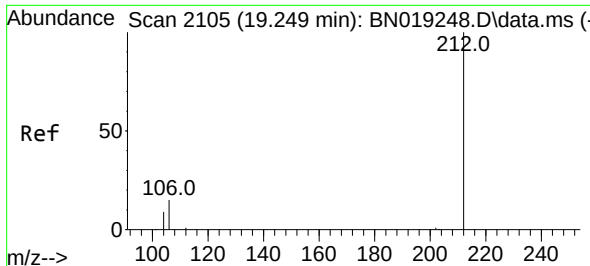
Ion Ratio Lower Upper

178 100

176 18.7 14.8 22.2

179 15.3 12.2 18.4

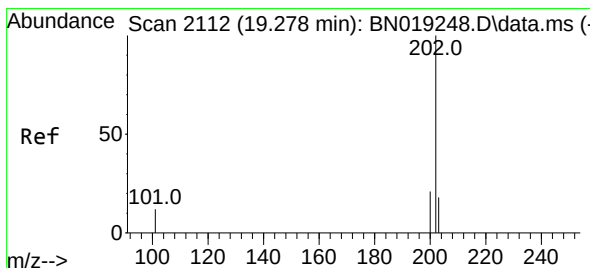
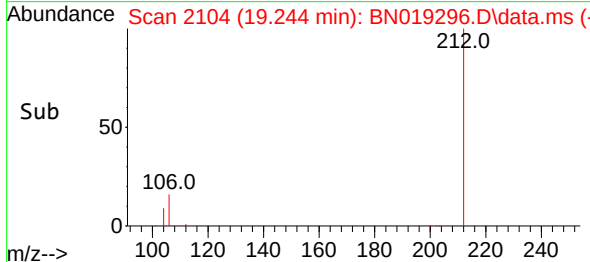
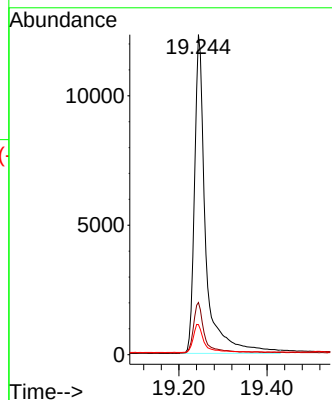
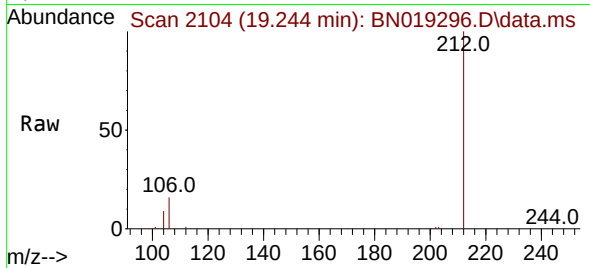




#27
Fluoranthene-d10
Concen: 0.400 ng
RT: 19.244 min Scan# 2104
Delta R.T. -0.004 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

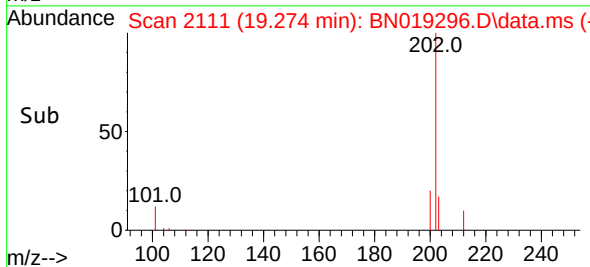
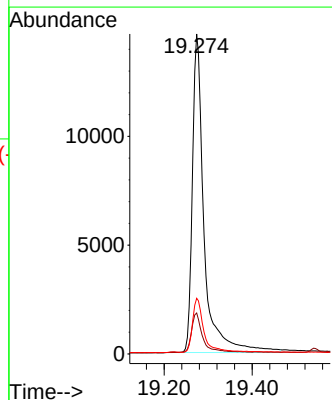
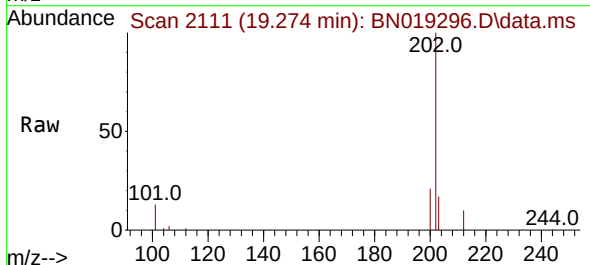
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

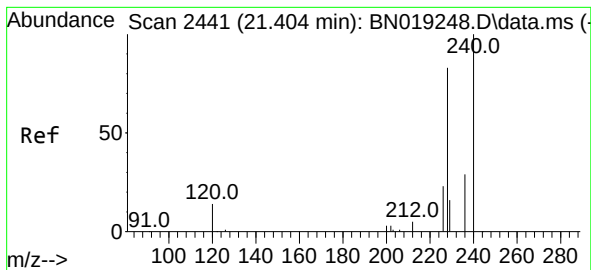
Tgt Ion:212 Resp: 21757
Ion Ratio Lower Upper
212 100
106 15.4 12.7 19.1
104 8.6 7.1 10.7



#28
Fluoranthene
Concen: 0.398 ng
RT: 19.274 min Scan# 2111
Delta R.T. -0.004 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

Tgt Ion:202 Resp: 27040
Ion Ratio Lower Upper
202 100
101 12.3 9.8 14.6
203 16.7 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.404 min Scan# 2441

Delta R.T. 0.000 min

Lab File: BN019296.D

Acq: 01 Apr 2022 20:20

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

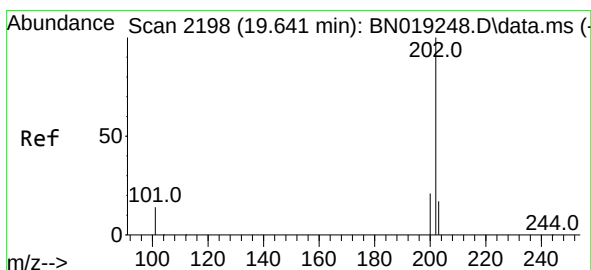
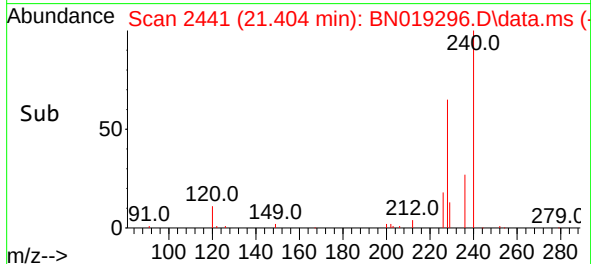
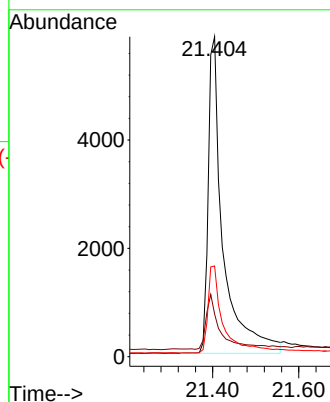
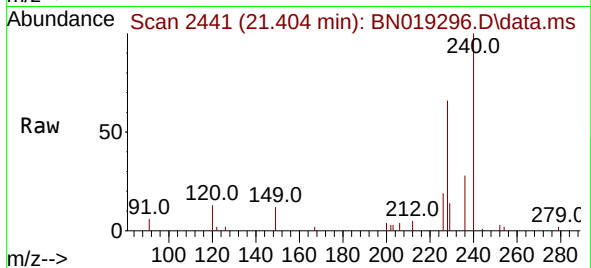
Tgt Ion:240 Resp: 14013

Ion Ratio Lower Upper

240 100

120 13.3 8.5 12.7#

236 28.3 22.4 33.6



#30

Pyrene

Concen: 0.405 ng

RT: 19.636 min Scan# 2197

Delta R.T. -0.004 min

Lab File: BN019296.D

Acq: 01 Apr 2022 20:20

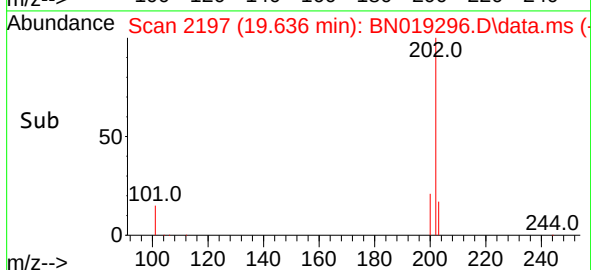
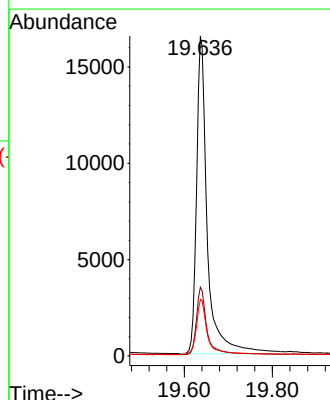
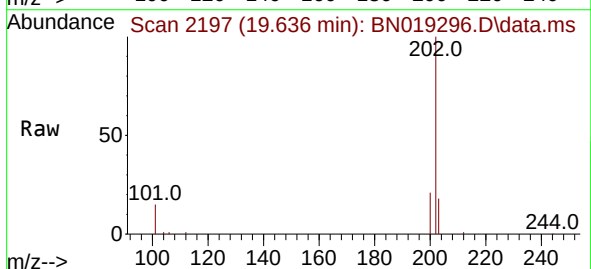
Tgt Ion:202 Resp: 28047

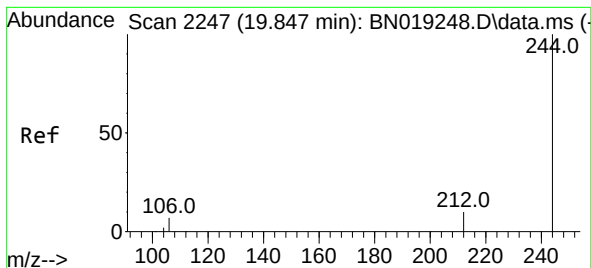
Ion Ratio Lower Upper

202 100

200 20.9 16.9 25.3

203 17.7 14.2 21.2





#31

Terphenyl-d14

Concen: 0.402 ng

RT: 19.843 min Scan# 21

Delta R.T. -0.004 min

Lab File: BN019296.D

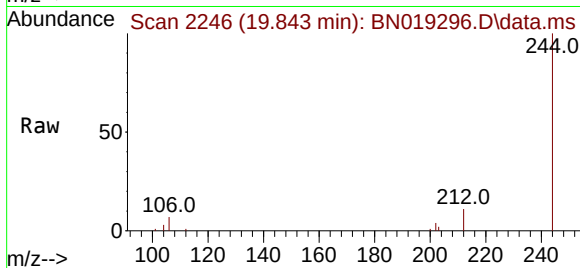
Acq: 01 Apr 2022 20:20

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



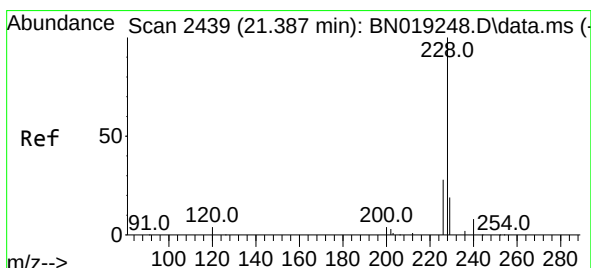
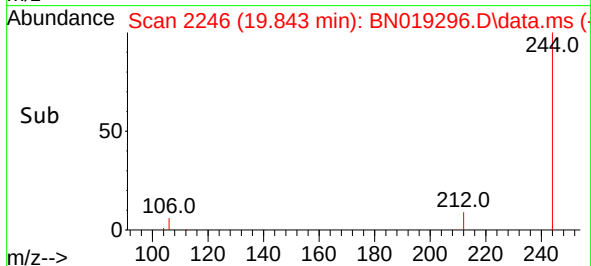
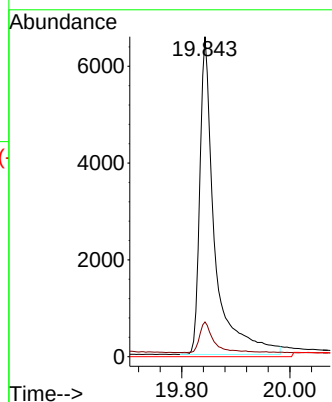
Tgt Ion:244 Resp: 12527

Ion Ratio Lower Upper

244 100

212 10.8 8.2 12.4

122 0.0 0.0 0.0



#32

Benzo(a)anthracene

Concen: 0.397 ng

RT: 21.387 min Scan# 2439

Delta R.T. -0.000 min

Lab File: BN019296.D

Acq: 01 Apr 2022 20:20

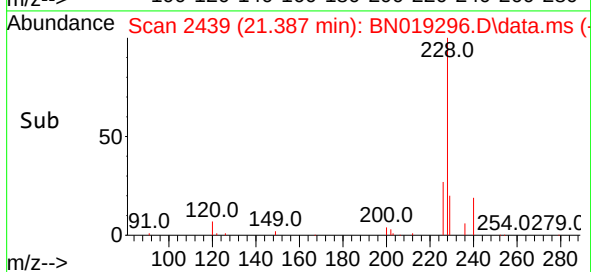
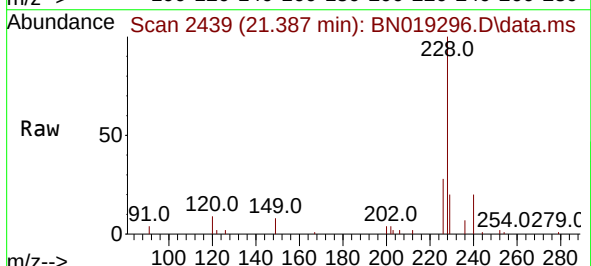
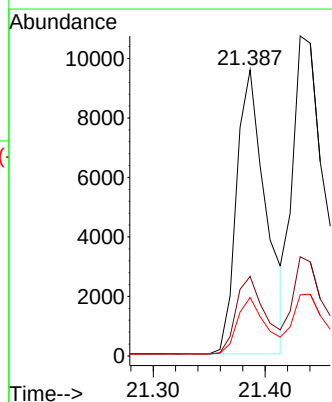
Tgt Ion:228 Resp: 17416

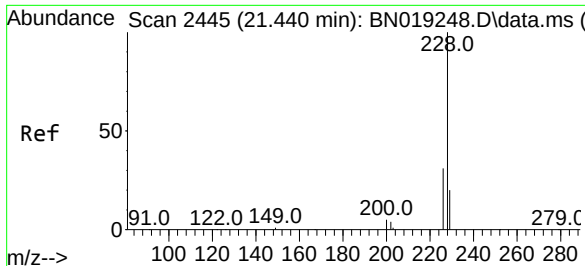
Ion Ratio Lower Upper

228 100

226 27.8 21.9 32.9

229 20.4 16.0 24.0





#33

Chrysene

Concen: 0.386 ng

RT: 21.431 min Scan# 2444

Delta R.T. -0.009 min

Lab File: BN019296.D

Acq: 01 Apr 2022 20:20

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

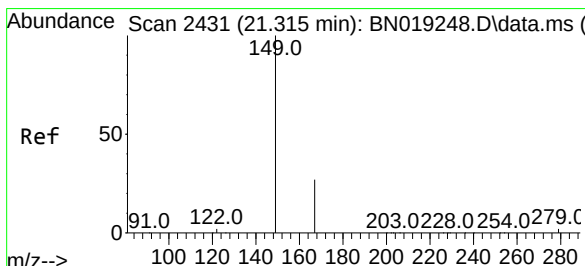
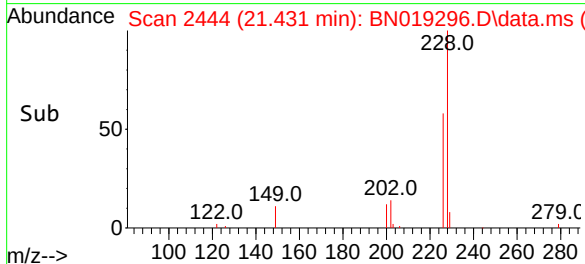
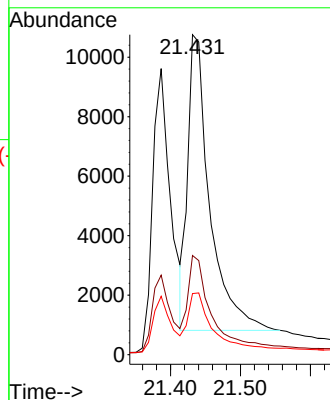
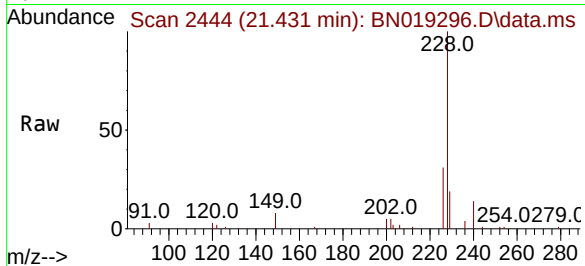
Tgt Ion:228 Resp: 21678

Ion Ratio Lower Upper

228 100

226 31.0 24.0 36.0

229 19.1 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.406 ng

RT: 21.315 min Scan# 2431

Delta R.T. -0.000 min

Lab File: BN019296.D

Acq: 01 Apr 2022 20:20

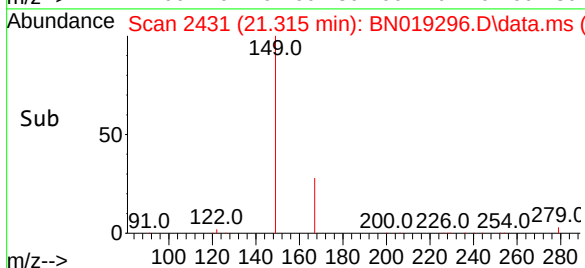
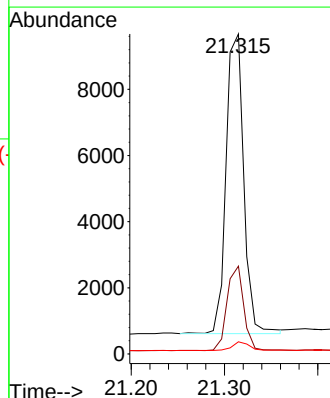
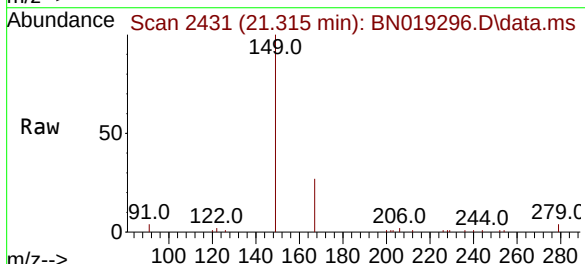
Tgt Ion:149 Resp: 11910

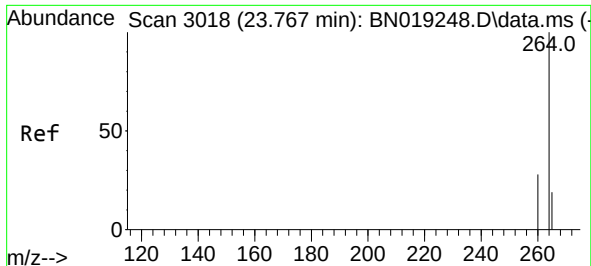
Ion Ratio Lower Upper

149 100

167 26.7 21.8 32.8

279 2.9 2.0 3.0

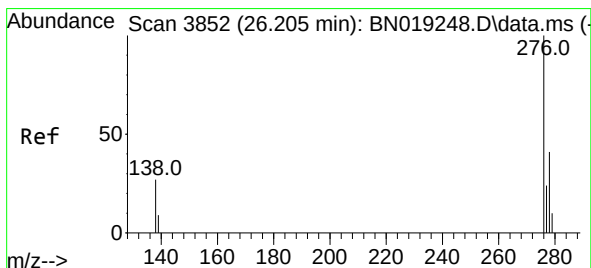
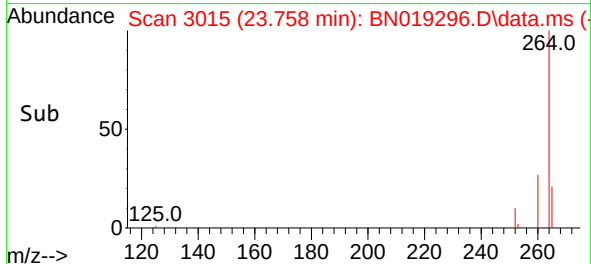
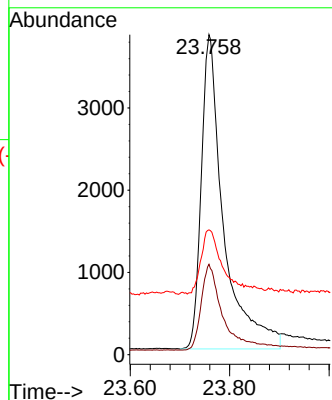
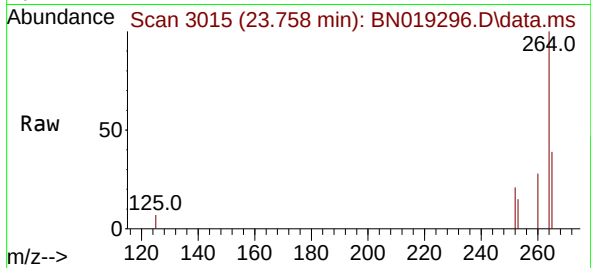




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.758 min Scan# 3015
Delta R.T. -0.009 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

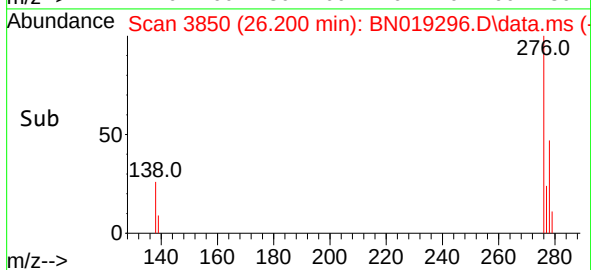
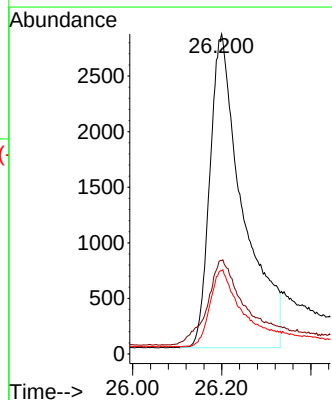
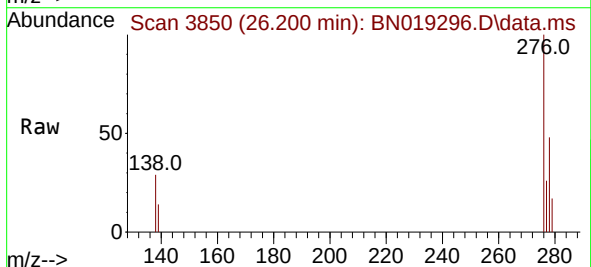
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

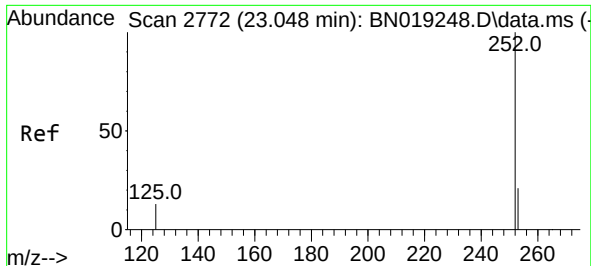
Tgt Ion:264 Resp: 11905
Ion Ratio Lower Upper
264 100
260 28.2 22.4 33.6
265 39.0 25.3 37.9#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.297 ng
RT: 26.200 min Scan# 3850
Delta R.T. -0.006 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

Tgt Ion:276 Resp: 14464
Ion Ratio Lower Upper
276 100
138 28.0 24.5 36.7
277 24.9 19.8 29.8

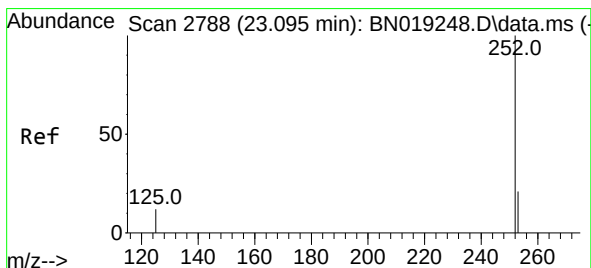
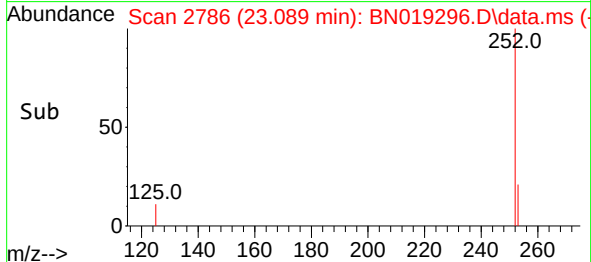
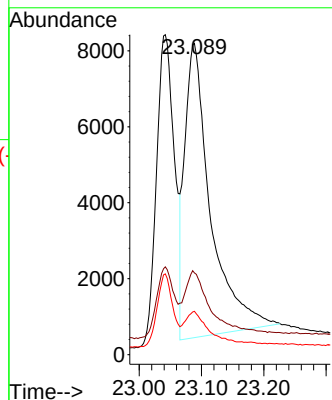
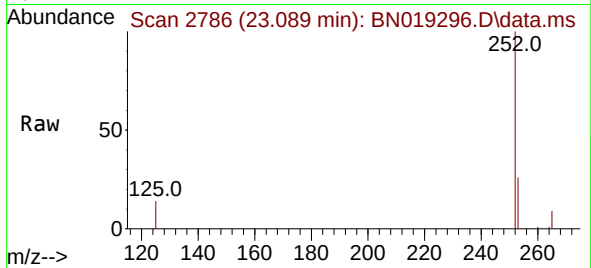




#37
Benzo(b)fluoranthene
Concen: 0.503 ng
RT: 23.089 min Scan# 2786
Delta R.T. 0.041 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

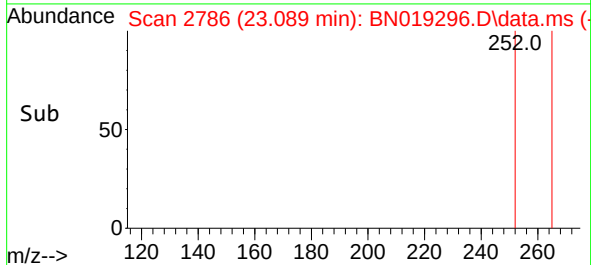
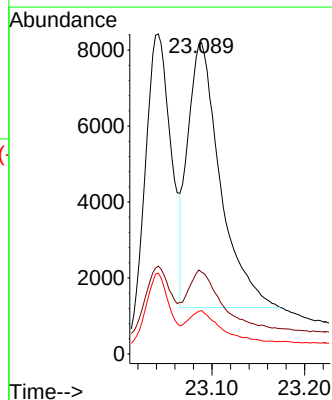
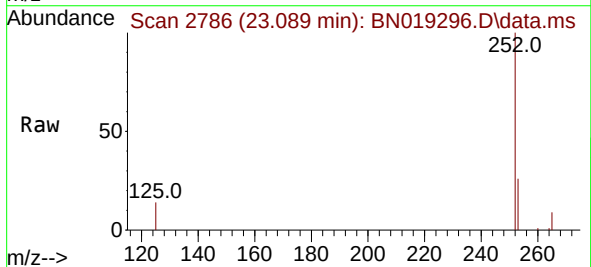
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

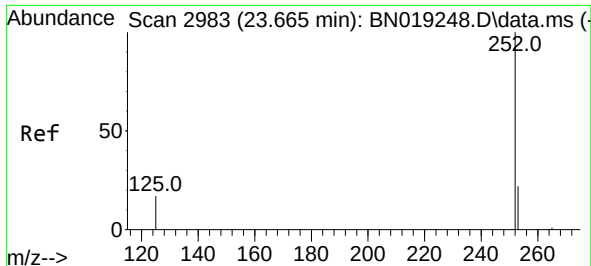
Tgt Ion:252 Resp: 22233
Ion Ratio Lower Upper
252 100
253 26.3 18.9 28.3
125 14.0 12.1 18.1



#38
Benzo(k)fluoranthene
Concen: 0.356 ng
RT: 23.089 min Scan# 2786
Delta R.T. -0.006 min
Lab File: BN019296.D
Acq: 01 Apr 2022 20:20

Tgt Ion:252 Resp: 17005
Ion Ratio Lower Upper
252 100
253 26.3 18.9 28.3
125 14.0 10.3 15.5





#39

Benzo(a)pyrene

Concen: 0.398 ng

RT: 23.656 min Scan# 24

Delta R.T. -0.009 min

Lab File: BN019296.D

Acq: 01 Apr 2022 20:20

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

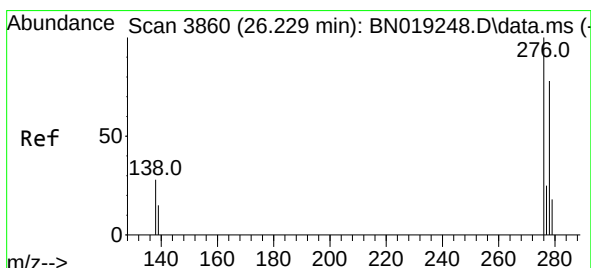
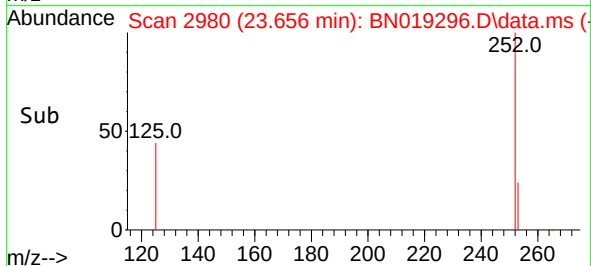
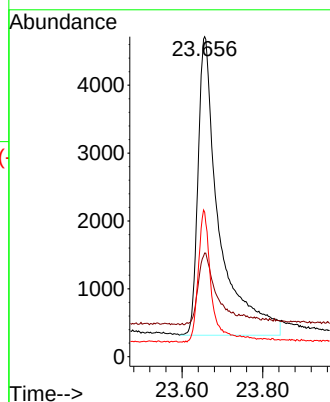
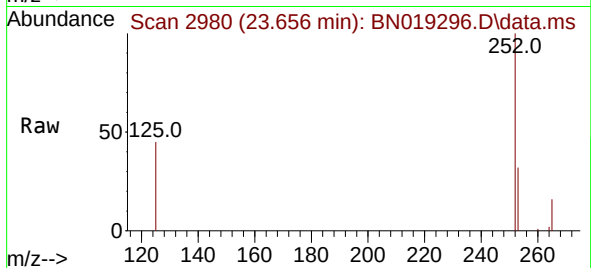
Tgt Ion:252 Resp: 15977

Ion Ratio Lower Upper

252 100

253 32.4 20.1 30.1#

125 45.2 15.2 22.8#



#40

Dibenzo(a,h)anthracene

Concen: 0.306 ng

RT: 26.220 min Scan# 3857

Delta R.T. -0.009 min

Lab File: BN019296.D

Acq: 01 Apr 2022 20:20

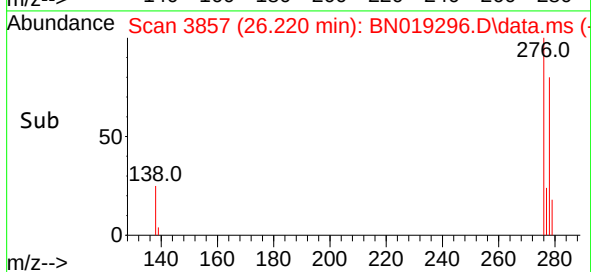
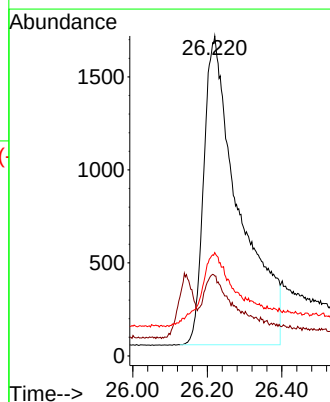
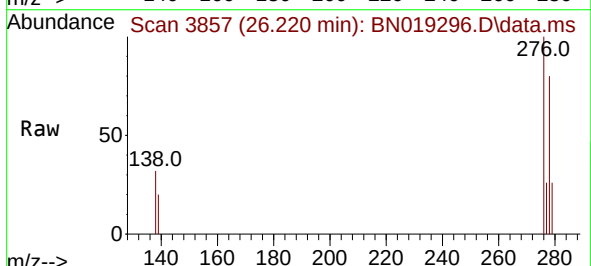
Tgt Ion:278 Resp: 10865

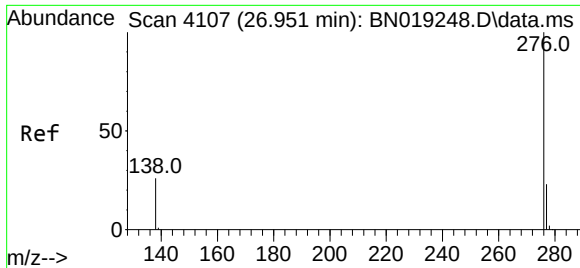
Ion Ratio Lower Upper

278 100

139 25.0 17.2 25.8

279 32.3 19.9 29.9#





#41

Benzo(g,h,i)perylene

Concen: 0.300 ng

RT: 26.936 min Scan# 41

Delta R.T. -0.015 min

Lab File: BN019296.D

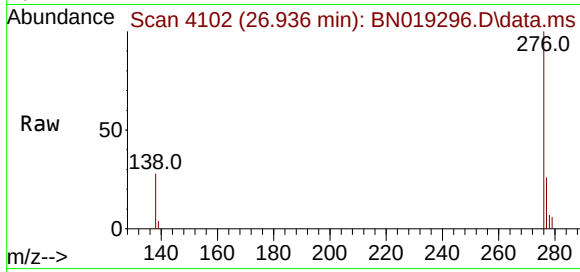
Acq: 01 Apr 2022 20:20

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



Tgt Ion:276 Resp: 14904

Ion Ratio Lower Upper

276 100

277 25.7 19.4 29.0

138 27.7 21.0 31.6

