

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040422\
 Data File : BN019321.D
 Acq On : 04 Apr 2022 16:12
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Apr 04 17:24:51 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 15:25:41 2022
 Response via : Initial Calibration

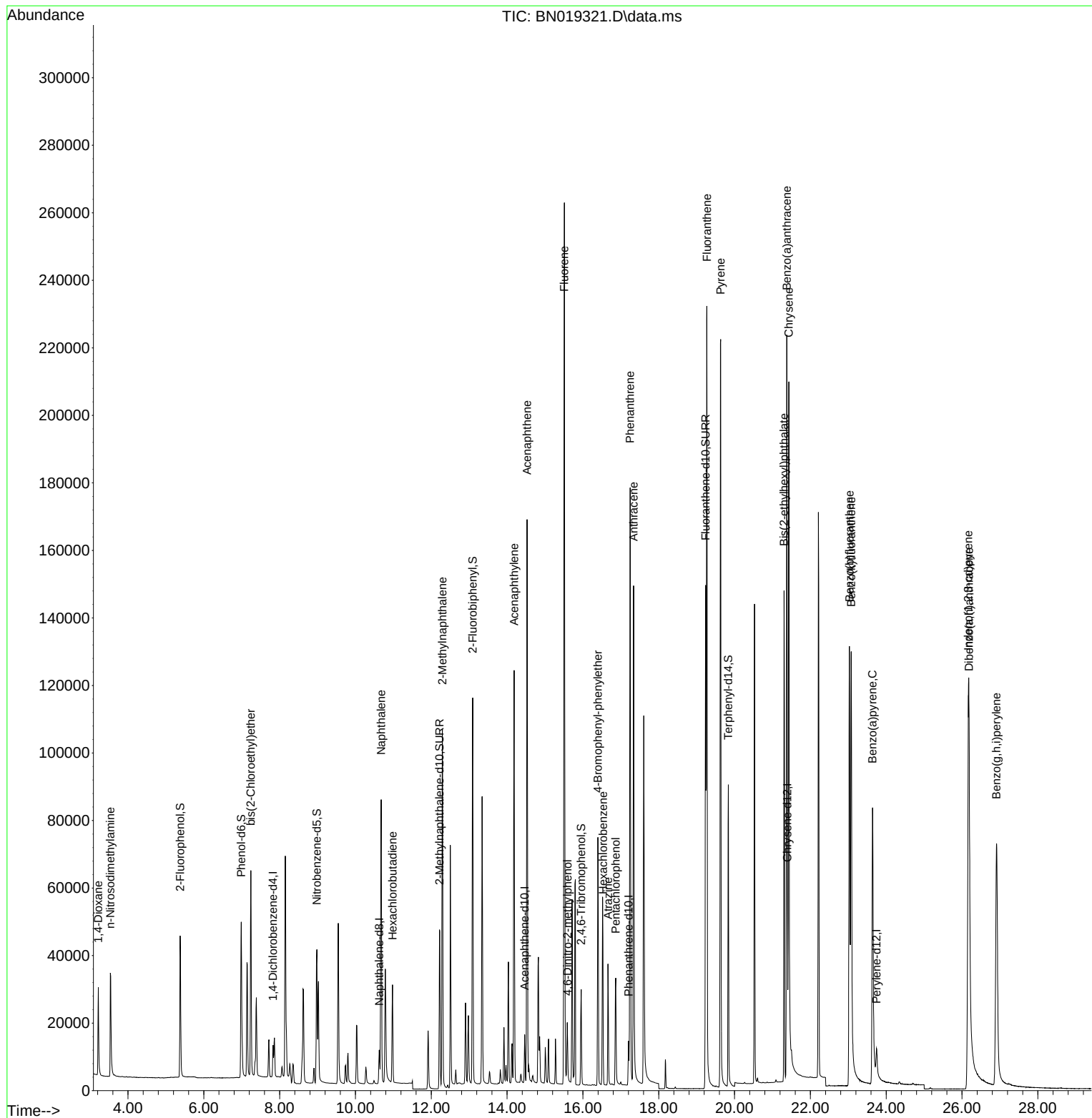
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.826	152	4415	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	12224	0.400	ng	# 0.00
13) Acenaphthene-d10	14.463	164	7936	0.400	ng	0.00
19) Phenanthrene-d10	17.205	188	16842	0.400	ng	0.00
29) Chrysene-d12	21.396	240	15553	0.400	ng	0.00
35) Perylene-d12	23.744	264	13479	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.377	112	33521	3.472	ng	0.00
5) Phenol-d6	6.988	99	42977	4.194	ng	0.00
8) Nitrobenzene-d5	8.982	82	33867	3.858	ng	0.00
11) 2-Methylnaphthalene-d10	12.219	152	65633	3.381	ng	0.00
14) 2,4,6-Tribromophenol	15.954	330	14980	4.033	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	101041	3.172	ng	0.00
27) Fluoranthene-d10	19.236	212	172040	3.401	ng	0.00
31) Terphenyl-d14	19.835	244	99311	2.870	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.218	88	15599	2.658	ng	99
3) n-Nitrosodimethylamine	3.536	42	20357	3.323	ng	# 98
6) bis(2-Chloroethyl)ether	7.241	93	42736	3.497	ng	97
9) Naphthalene	10.680	128	110229	3.111	ng	99
10) Hexachlorobutadiene	10.979	225	23370	2.825	ng	# 100
12) 2-Methylnaphthalene	12.295	142	76960	3.366	ng	99
16) Acenaphthylene	14.185	152	128907	3.527	ng	99
17) Acenaphthene	14.527	154	83093	3.194	ng	97
18) Fluorene	15.511	166	107225	3.296	ng	99
20) 4,6-Dinitro-2-methylph...	15.596	198	12371	5.941	ng	# 87
21) 4-Bromophenyl-phenylether	16.395	248	35455	3.280	ng	# 79
22) Hexachlorobenzene	16.528	284	40982	2.914	ng	99
23) Atrazine	16.662	200	28656	3.868	ng	99
24) Pentachlorophenol	16.867	266	16278	4.020	ng	99
25) Phenanthrene	17.246	178	176933	3.337	ng	100
26) Anthracene	17.338	178	160592	3.663	ng	100
28) Fluoranthene	19.270	202	212068	3.353	ng	100
30) Pyrene	19.632	202	215235	2.801	ng	100
32) Benzo(a)anthracene	21.378	228	186681	3.831	ng	99
33) Chrysene	21.431	228	195165	3.133	ng	100
34) Bis(2-ethylhexyl)phtha...	21.306	149	125256	3.846	ng	100
36) Indeno(1,2,3-cd)pyrene	26.167	276	188504	3.422	ng	98
37) Benzo(b)fluoranthene	23.030	252	177017	3.535	ng	# 95
38) Benzo(k)fluoranthene	23.077	252	180482	3.341	ng	97
39) Benzo(a)pyrene	23.638	252	153831	3.381	ng	# 91
40) Dibenzo(a,h)anthracene	26.185	278	146340	3.639	ng	97
41) Benzo(g,h,i)perylene	26.910	276	174204	3.100	ng	99

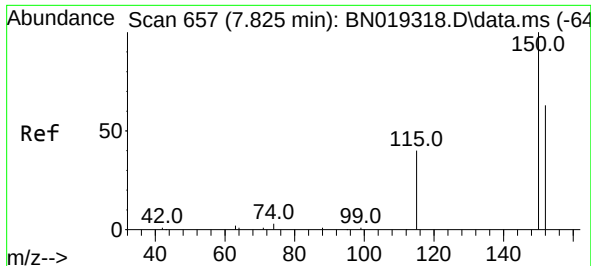
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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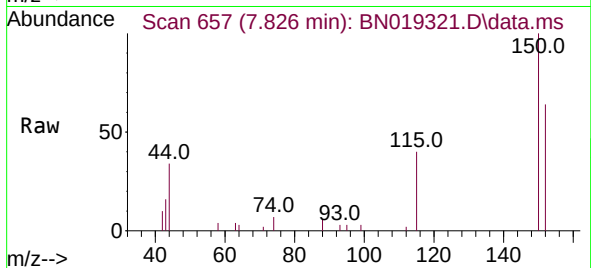
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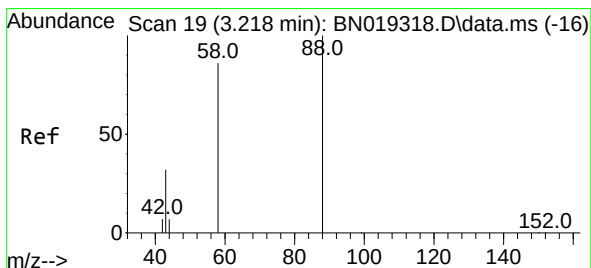
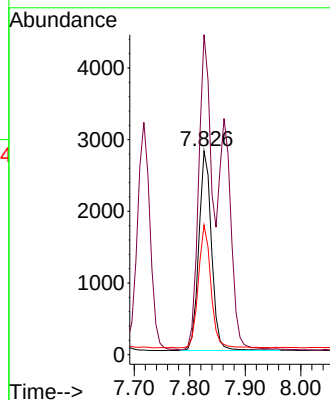
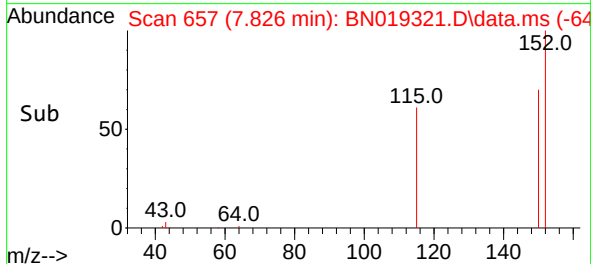


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.826 min Scan# 61
 Delta R.T. 0.001 min
 Lab File: BN019321.D
 Acq: 04 Apr 2022 16:12

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

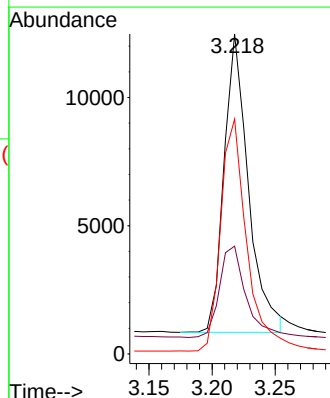
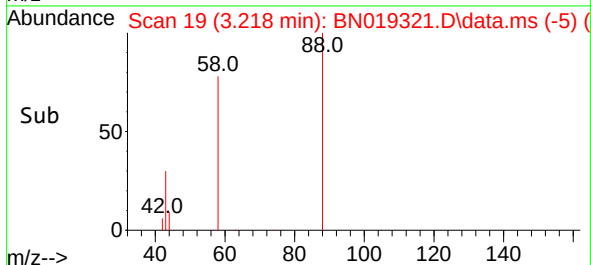
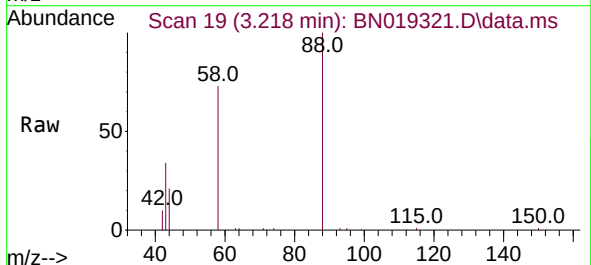


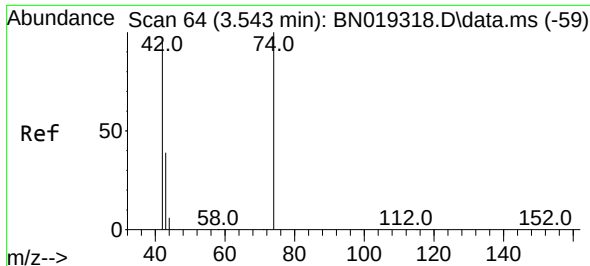
Tgt Ion:152 Resp: 4415
 Ion Ratio Lower Upper
 152 100
 150 157.2 123.9 185.9
 115 63.6 48.2 72.4



#2
 1,4-Dioxane
 Concen: 2.658 ng
 RT: 3.218 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN019321.D
 Acq: 04 Apr 2022 16:12

Tgt Ion: 88 Resp: 15599
 Ion Ratio Lower Upper
 88 100
 43 33.3 24.6 37.0
 58 82.0 65.4 98.2

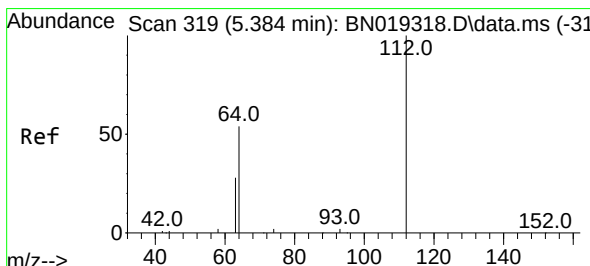
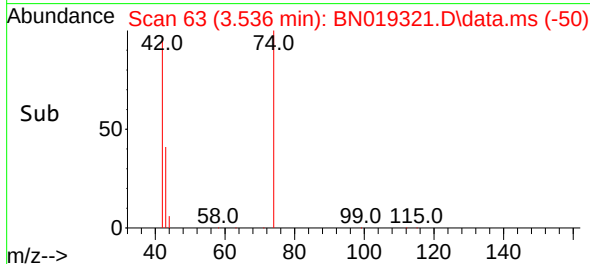
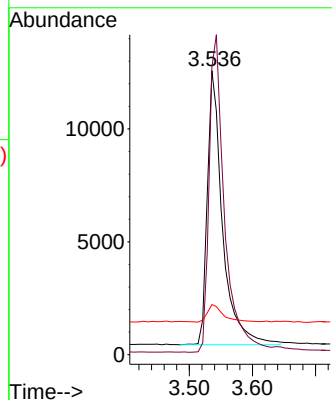
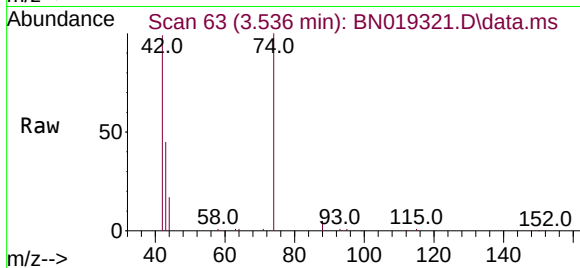




#3
n-Nitrosodimethylamine
Concen: 3.323 ng
RT: 3.536 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

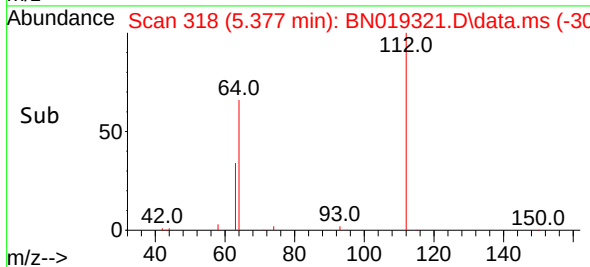
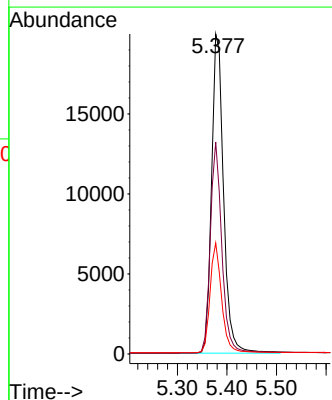
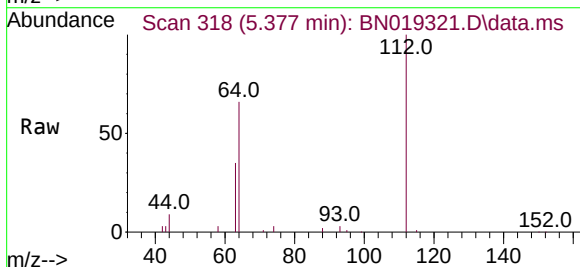
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

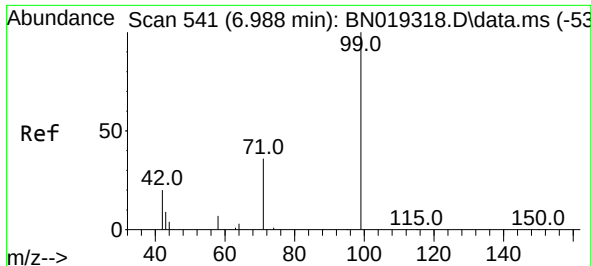
Tgt Ion: 42 Resp: 20357
Ion Ratio Lower Upper
42 100
74 119.0 96.9 145.3
44 6.4 7.3 10.9#



#4
2-Fluorophenol
Concen: 3.472 ng
RT: 5.377 min Scan# 318
Delta R.T. -0.007 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

Tgt Ion: 112 Resp: 33521
Ion Ratio Lower Upper
112 100
64 63.7 47.8 71.8
63 33.2 25.7 38.5

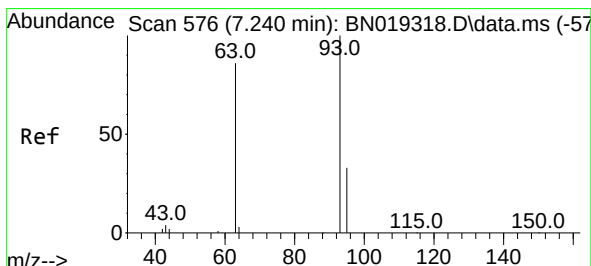
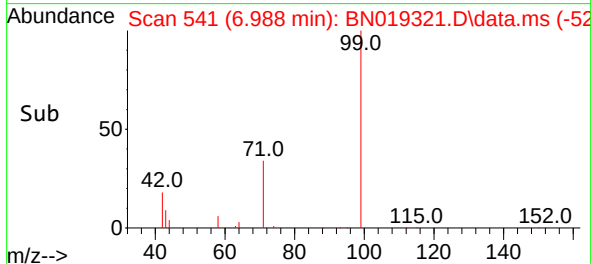
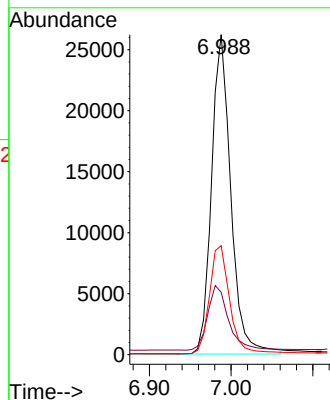
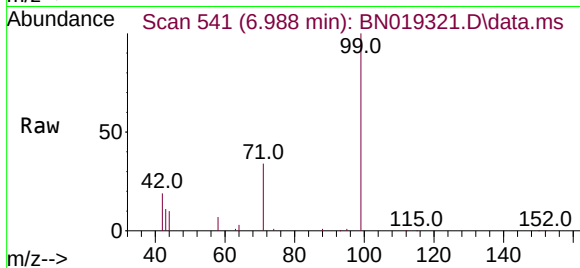




#5
Phenol-d6
Concen: 4.194 ng
RT: 6.988 min Scan# 541
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

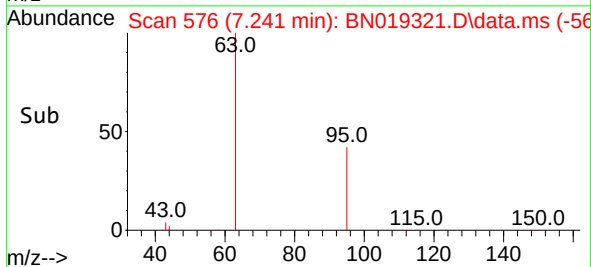
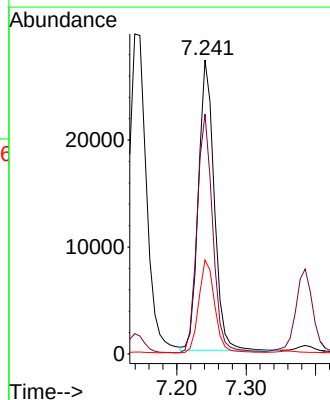
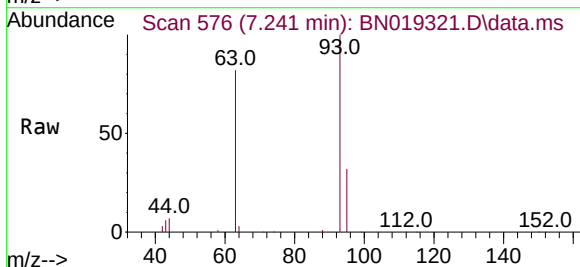
Instrument :
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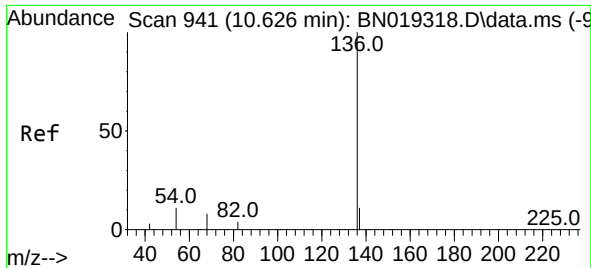
Tgt Ion: 99 Resp: 42977
Ion Ratio Lower Upper
99 100
42 21.8 16.2 24.4
71 35.4 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 3.497 ng
RT: 7.241 min Scan# 576
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

Tgt Ion: 93 Resp: 42736
Ion Ratio Lower Upper
93 100
63 82.2 62.8 94.2
95 32.5 26.2 39.4

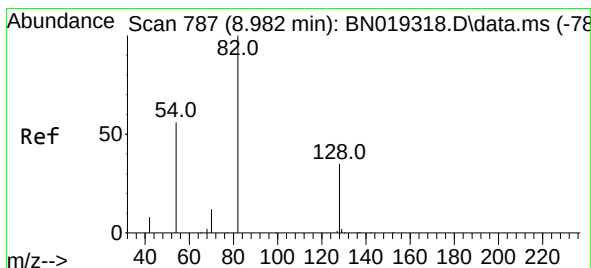
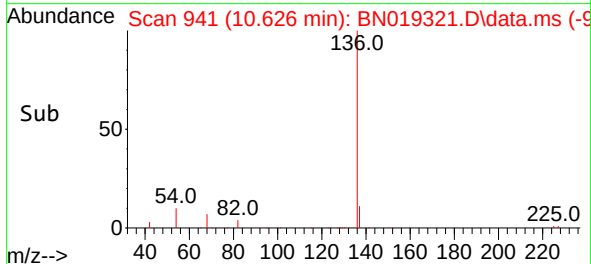
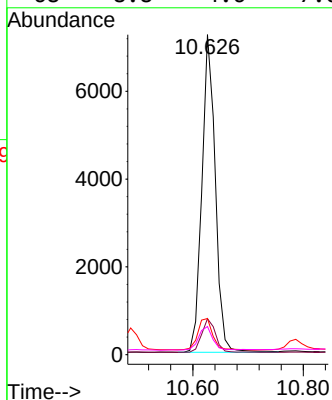
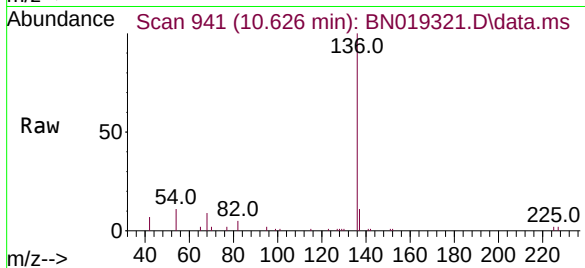




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

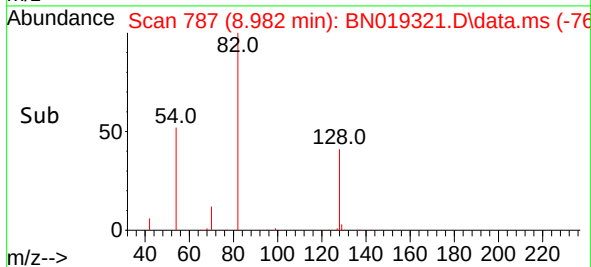
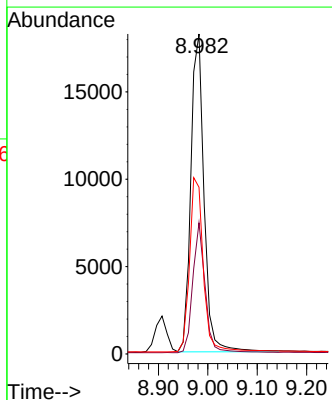
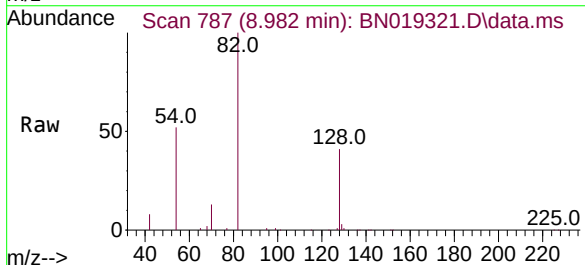
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ClientSampleId :
SSTDICC3.2

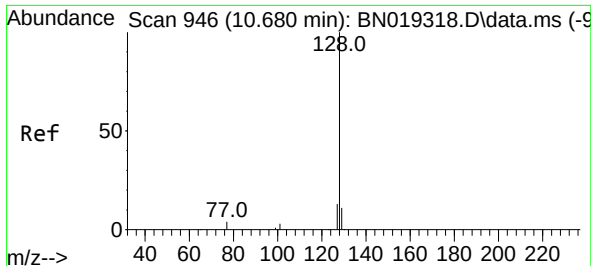
Tgt Ion:	136	Resp:	12224
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.4
54	11.3	5.8	8.6#
68	8.8	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 3.858 ng
RT: 8.982 min Scan# 787
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

Tgt Ion:	82	Resp:	33867
Ion	Ratio	Lower	Upper
82	100		
128	41.0	33.0	49.6
54	52.1	42.5	63.7

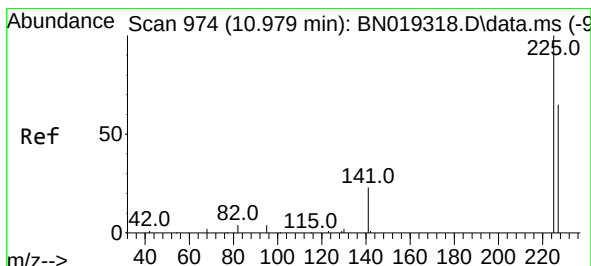
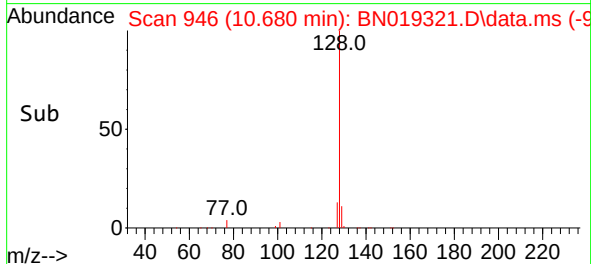
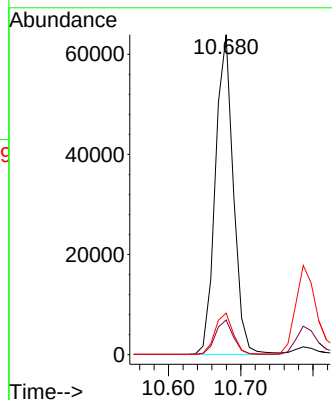
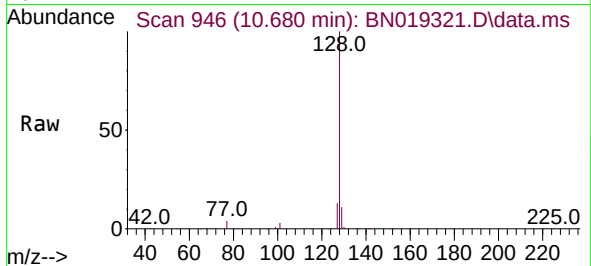




#9
Naphthalene
Concen: 3.111 ng
RT: 10.680 min Scan# 946
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

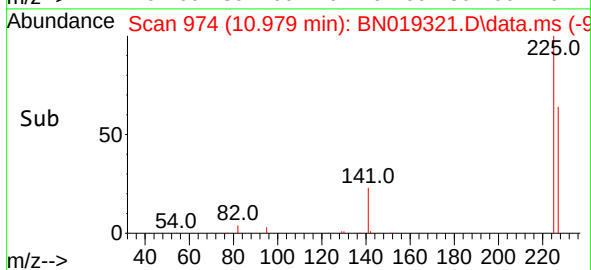
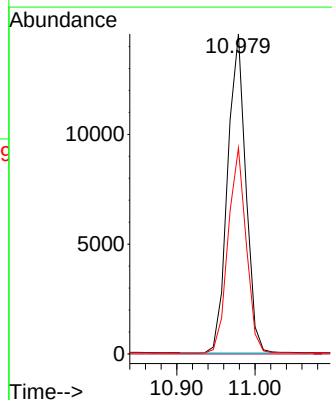
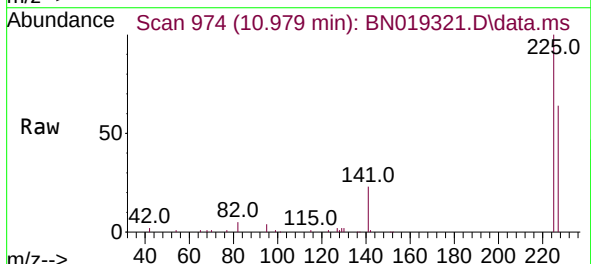
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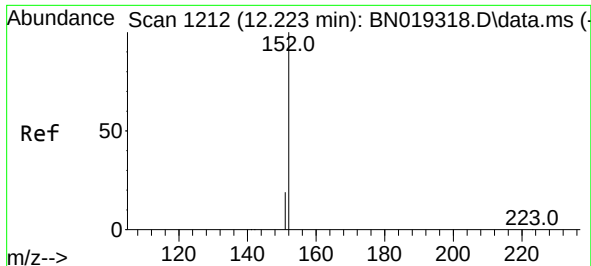
Tgt Ion:128 Resp: 110229
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.4
127 13.0 10.7 16.1



#10
Hexachlorobutadiene
Concen: 2.825 ng
RT: 10.979 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

Tgt Ion:225 Resp: 23370
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.0 76.6

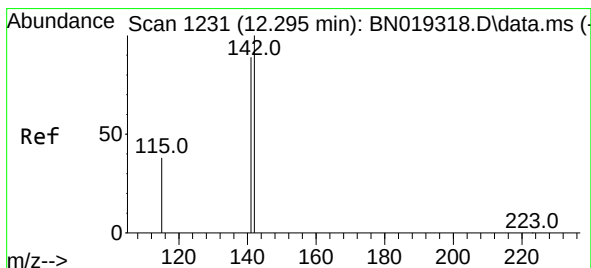
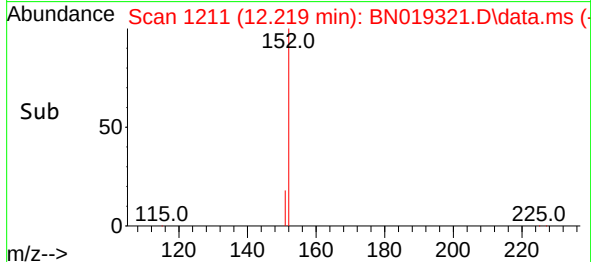
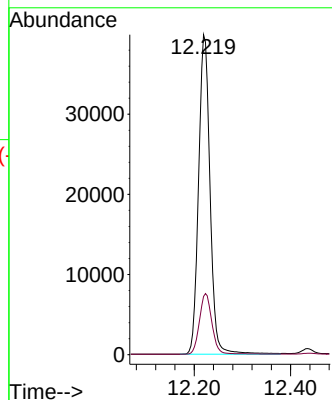
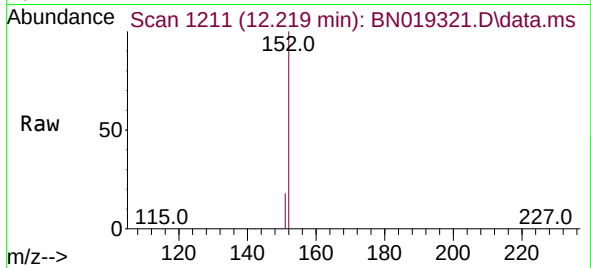




#11
2-Methylnaphthalene-d10
Concen: 3.381 ng
RT: 12.219 min Scan# 1211
Delta R.T. -0.004 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

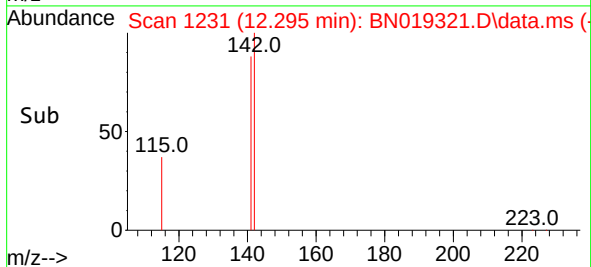
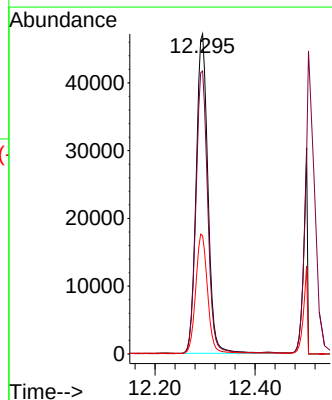
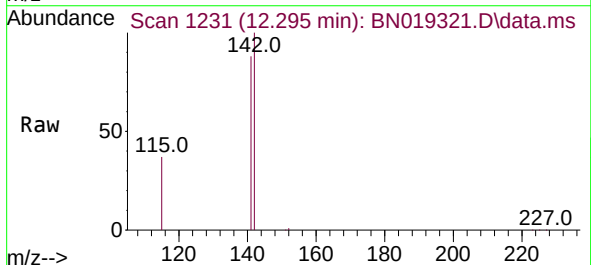
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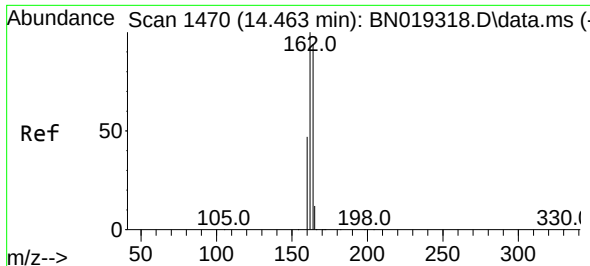
Tgt Ion:152 Resp: 65633
Ion Ratio Lower Upper
152 100
151 20.6 16.5 24.7



#12
2-Methylnaphthalene
Concen: 3.366 ng
RT: 12.295 min Scan# 1231
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

Tgt Ion:142 Resp: 76960
Ion Ratio Lower Upper
142 100
141 88.4 70.0 105.0
115 37.0 29.8 44.8

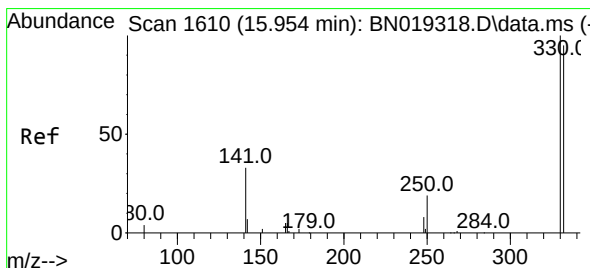
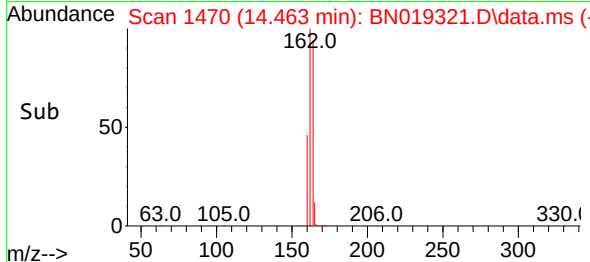
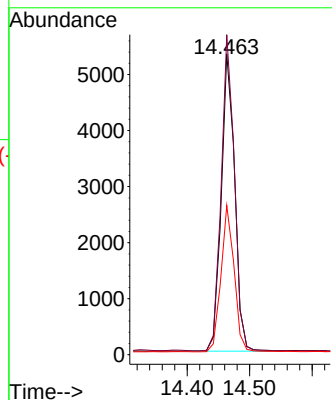
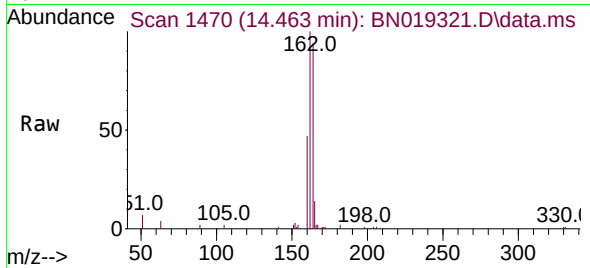




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.463 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

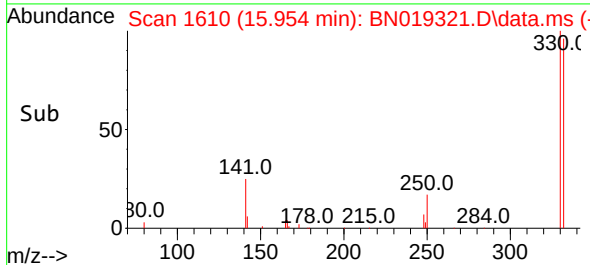
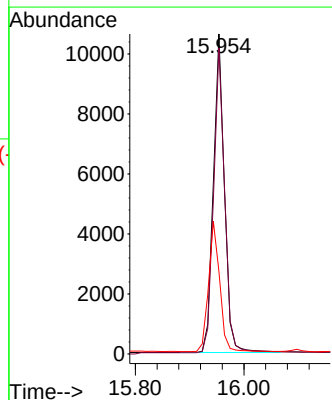
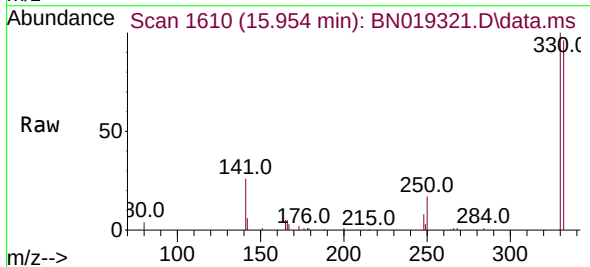
Instrument :
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ClientSampleId :
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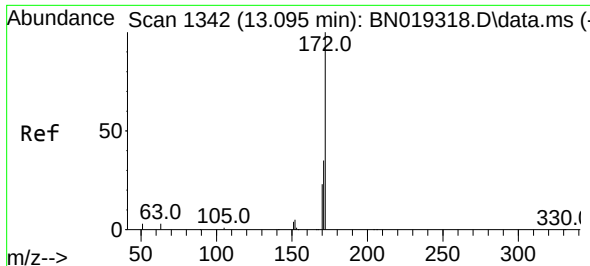
Tgt Ion:164 Resp: 7936
Ion Ratio Lower Upper
164 100
162 106.4 85.2 127.8
160 49.6 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 4.033 ng
RT: 15.954 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

Tgt Ion:330 Resp: 14980
Ion Ratio Lower Upper
330 100
332 95.6 76.8 115.2
141 41.1 32.2 48.2

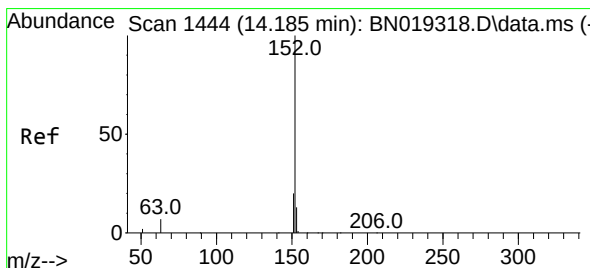
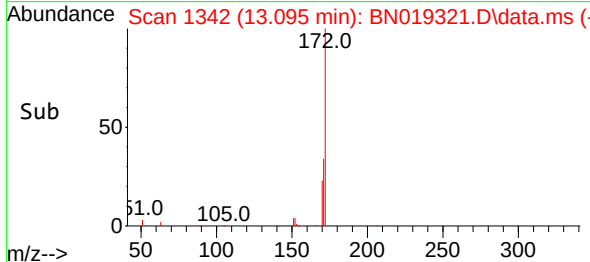
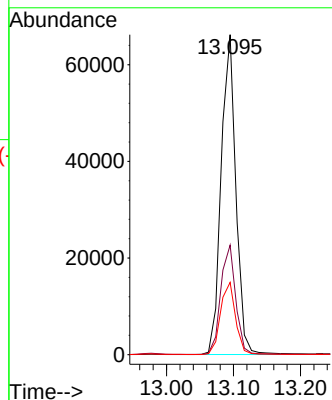
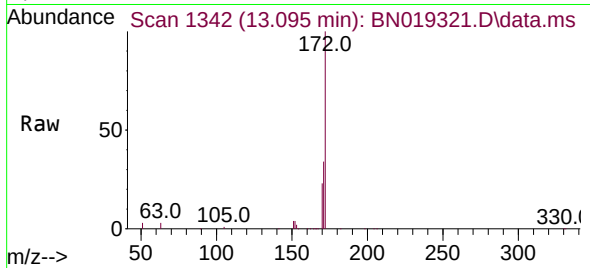




#15
2-Fluorobiphenyl
Concen: 3.172 ng
RT: 13.095 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

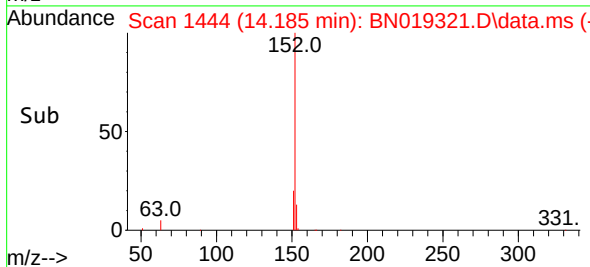
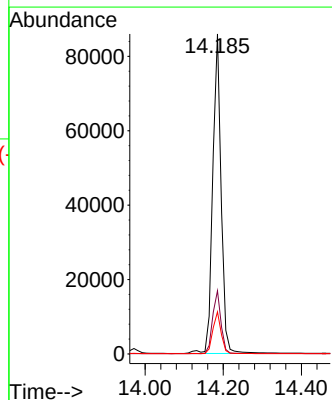
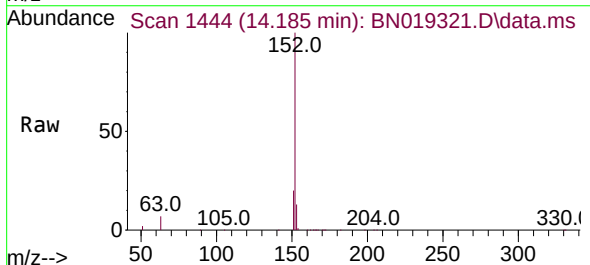
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

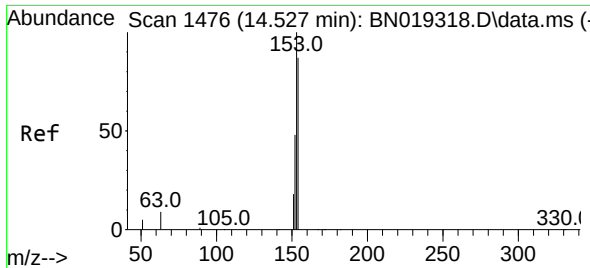
Tgt Ion:172 Resp: 101041
Ion Ratio Lower Upper
172 100
171 34.3 28.2 42.2
170 22.6 18.7 28.1



#16
Acenaphthylene
Concen: 3.527 ng
RT: 14.185 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

Tgt Ion:152 Resp: 128907
Ion Ratio Lower Upper
152 100
151 19.5 15.9 23.9
153 13.0 10.6 15.8

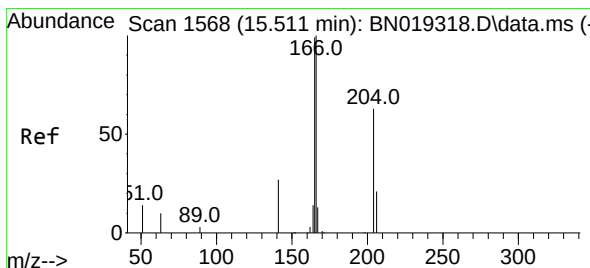
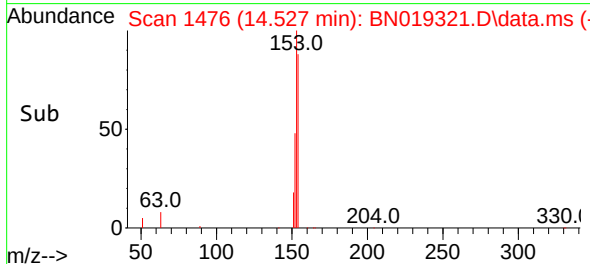
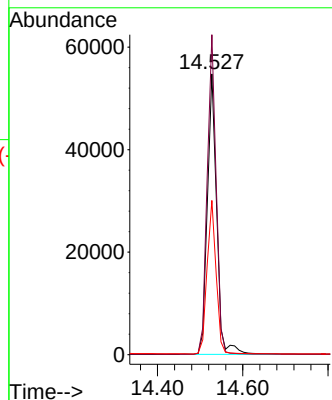
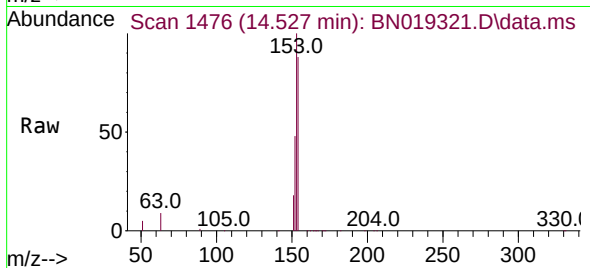




#17
Acenaphthene
Concen: 3.194 ng
RT: 14.527 min Scan# 1476
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

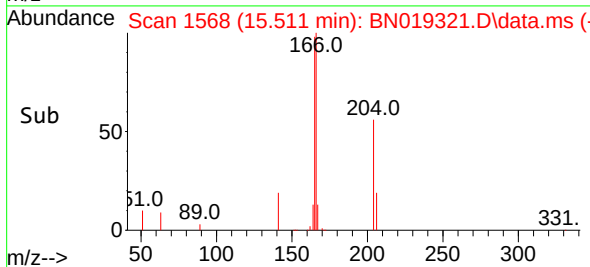
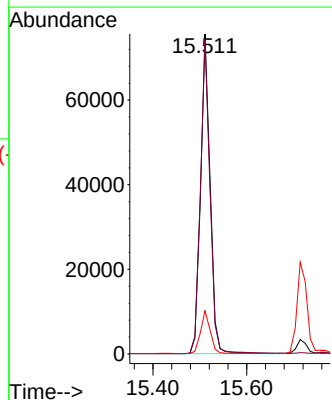
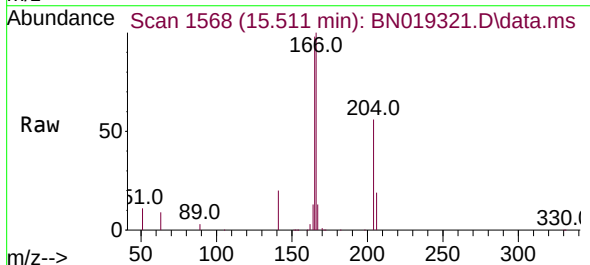
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

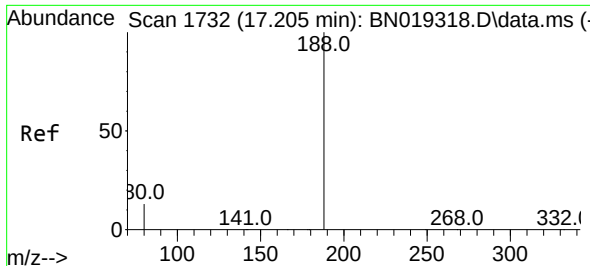
Tgt Ion:154 Resp: 83093
Ion Ratio Lower Upper
154 100
153 109.5 89.7 134.5
152 53.0 44.7 67.1



#18
Fluorene
Concen: 3.296 ng
RT: 15.511 min Scan# 1568
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

Tgt Ion:166 Resp: 107225
Ion Ratio Lower Upper
166 100
165 98.2 79.2 118.8
167 13.4 10.7 16.1

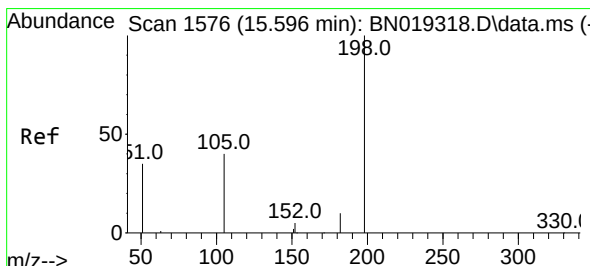
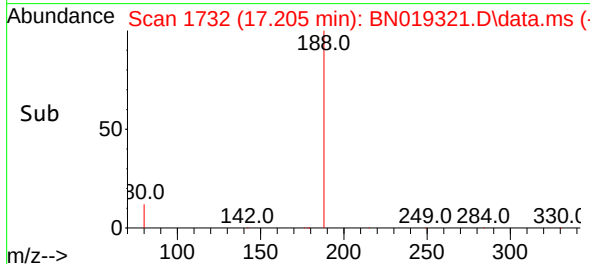
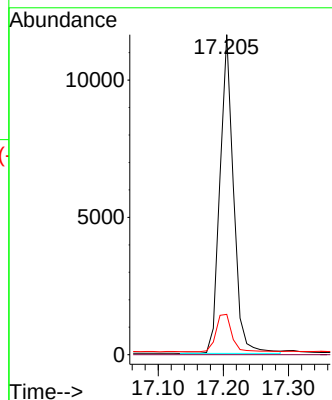
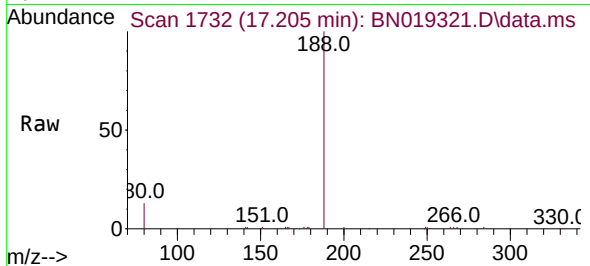




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.205 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

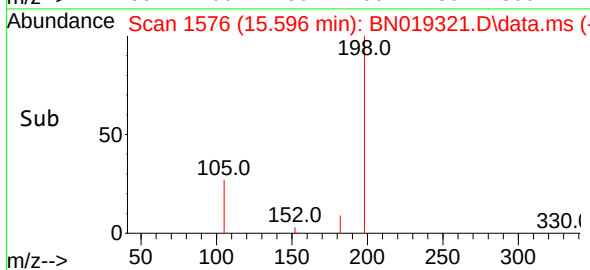
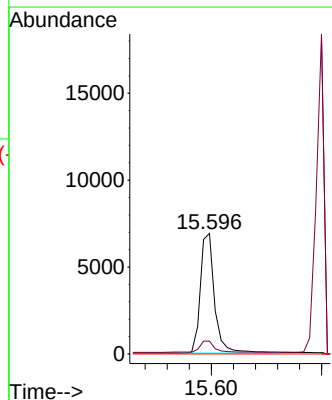
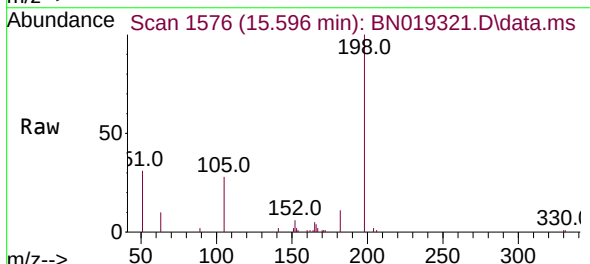
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

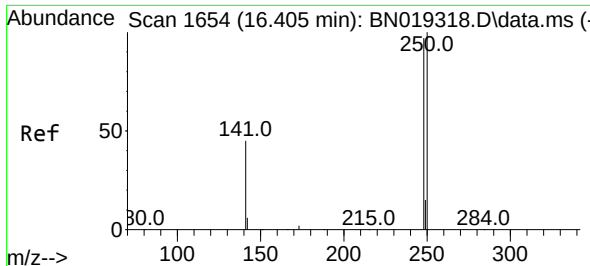
Tgt Ion:188 Resp: 16842
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.6 11.8 17.8



#20
4,6-Dinitro-2-methylphenol
Concen: 5.941 ng
RT: 15.596 min Scan# 1576
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

Tgt Ion:198 Resp: 12371
Ion Ratio Lower Upper
198 100
182 10.6 13.0 19.4#
77 0.0 0.0 0.0

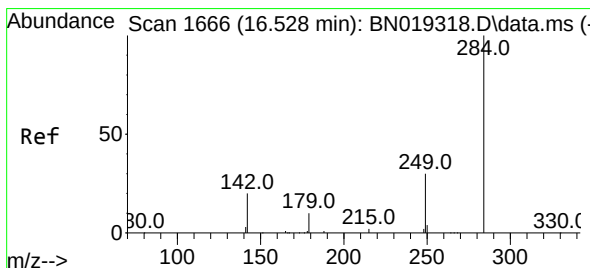
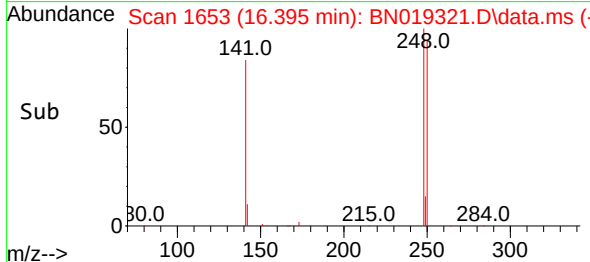
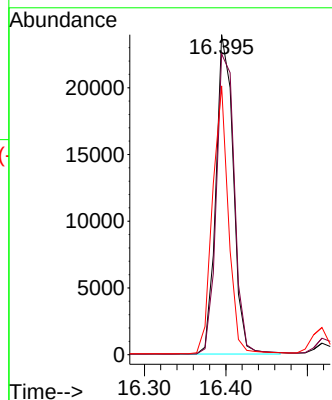
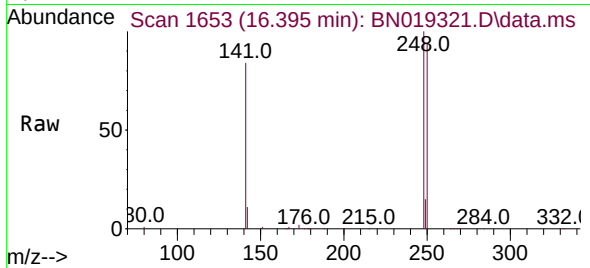




#21
4-Bromophenyl-phenylether
Concen: 3.280 ng
RT: 16.395 min Scan# 1653
Delta R.T. -0.010 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

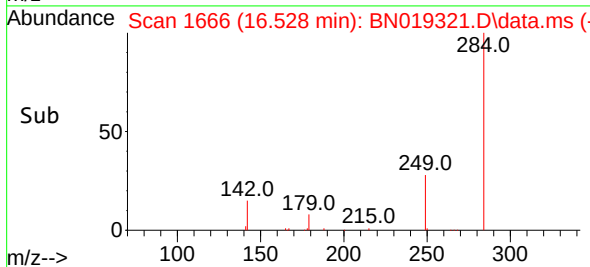
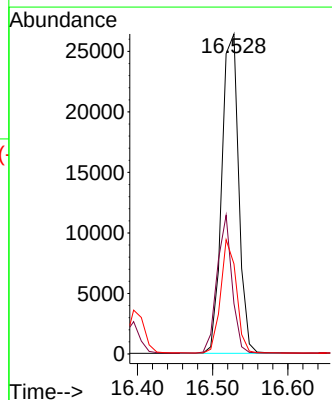
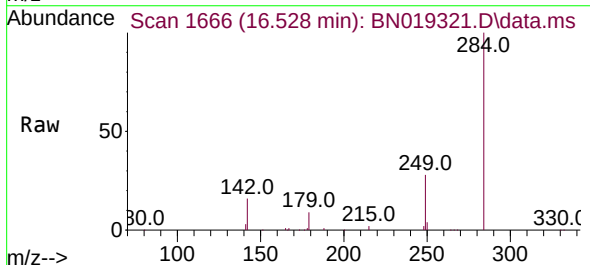
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

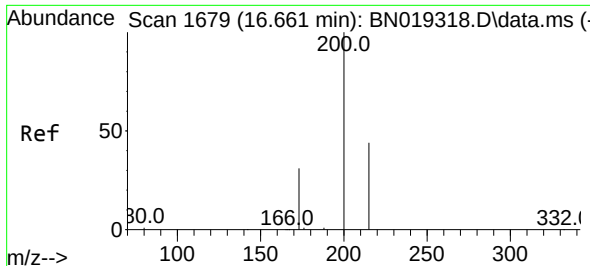
Tgt Ion:248 Resp: 35455
Ion Ratio Lower Upper
248 100
250 94.0 80.7 121.1
141 84.0 39.6 59.4#



#22
Hexachlorobenzene
Concen: 2.914 ng
RT: 16.528 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

Tgt Ion:284 Resp: 40982
Ion Ratio Lower Upper
284 100
142 38.2 29.8 44.8
249 33.0 26.2 39.2

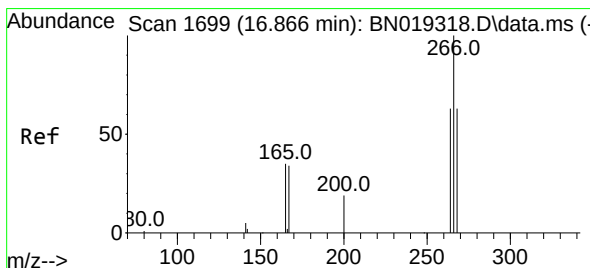
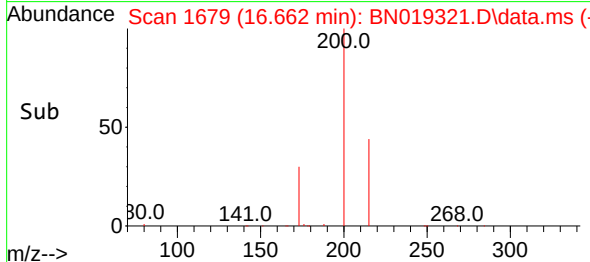
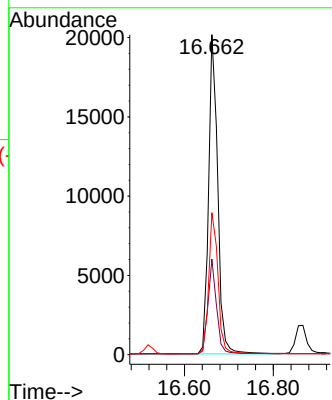
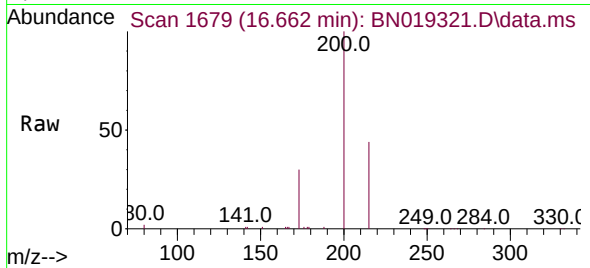




#23
 Atrazine
 Concen: 3.868 ng
 RT: 16.662 min Scan# 1679
 Delta R.T. 0.000 min
 Lab File: BN019321.D
 Acq: 04 Apr 2022 16:12

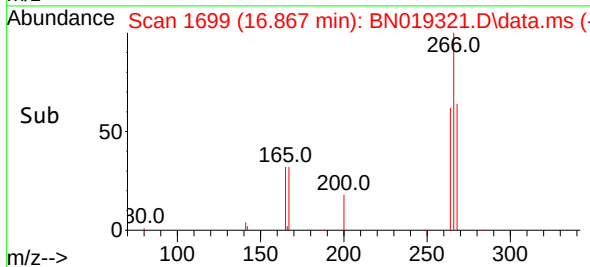
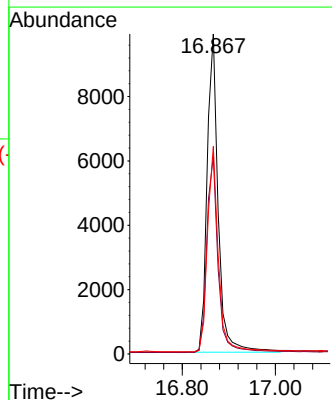
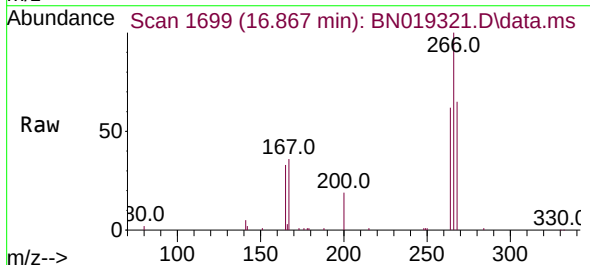
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

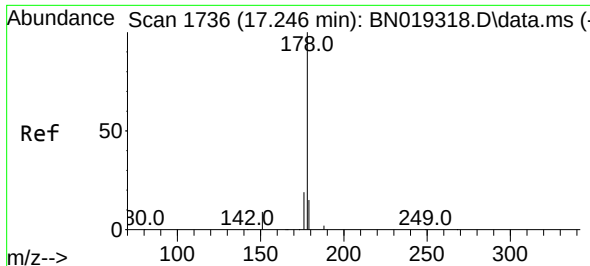
Tgt Ion:200 Resp: 28656
 Ion Ratio Lower Upper
 200 100
 173 29.9 23.9 35.9
 215 44.4 36.6 54.8



#24
 Pentachlorophenol
 Concen: 4.020 ng
 RT: 16.867 min Scan# 1699
 Delta R.T. 0.000 min
 Lab File: BN019321.D
 Acq: 04 Apr 2022 16:12

Tgt Ion:266 Resp: 16278
 Ion Ratio Lower Upper
 266 100
 264 62.7 50.2 75.4
 268 63.6 51.9 77.9

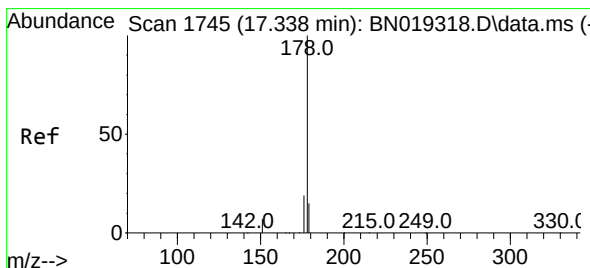
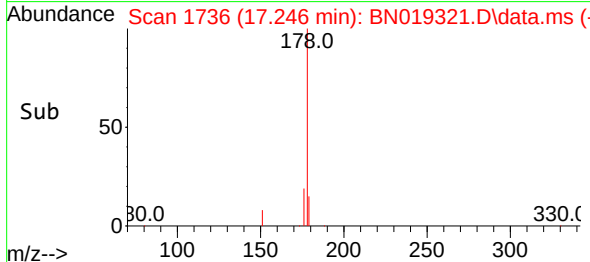
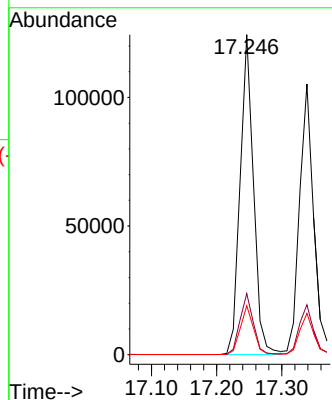
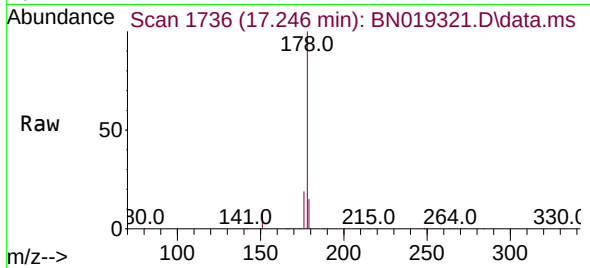




#25
Phenanthrene
Concen: 3.337 ng
RT: 17.246 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

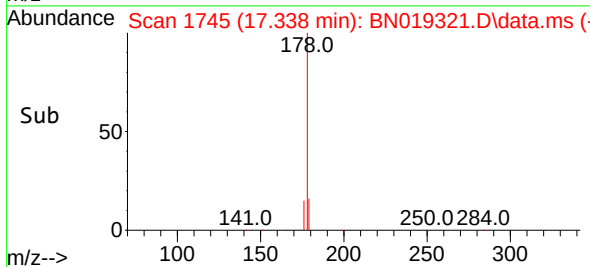
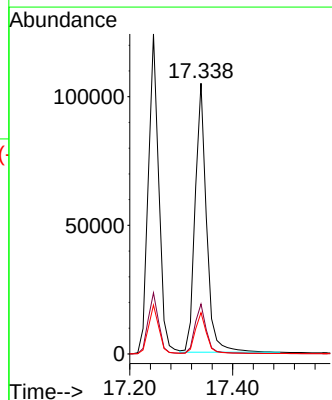
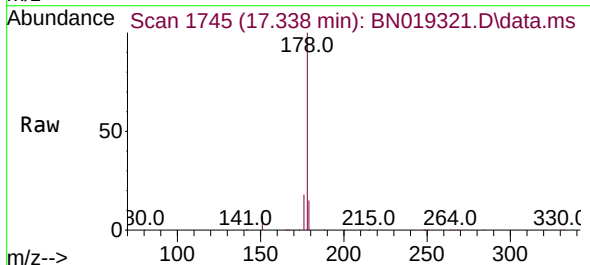
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

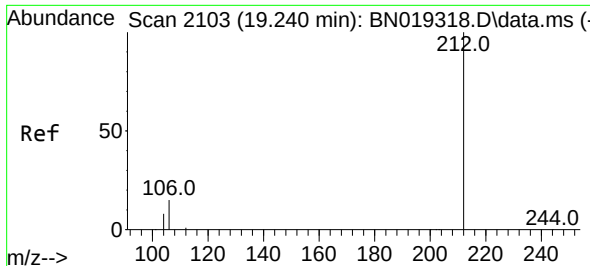
Tgt Ion:178 Resp: 176933
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.0
179 15.2 12.2 18.2



#26
Anthracene
Concen: 3.663 ng
RT: 17.338 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

Tgt Ion:178 Resp: 160592
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.2 12.2 18.4

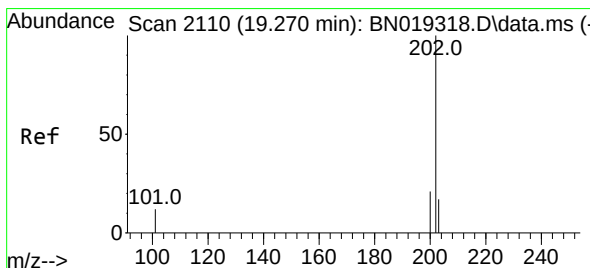
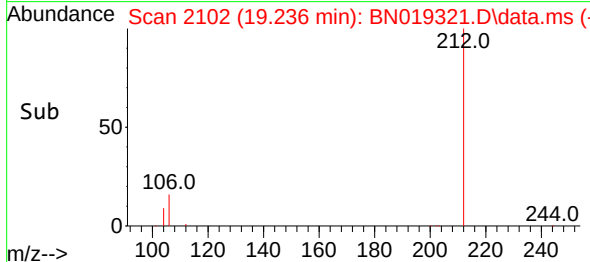
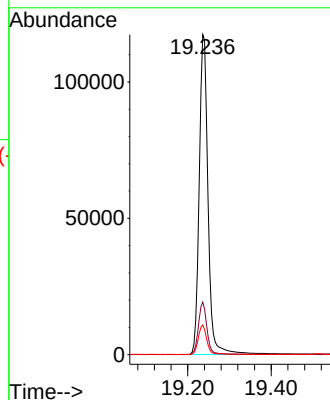
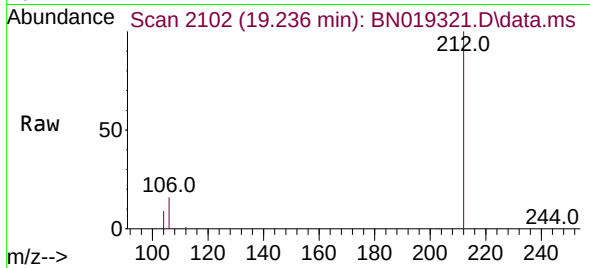




#27
Fluoranthene-d10
Concen: 3.401 ng
RT: 19.236 min Scan# 2102
Delta R.T. -0.004 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

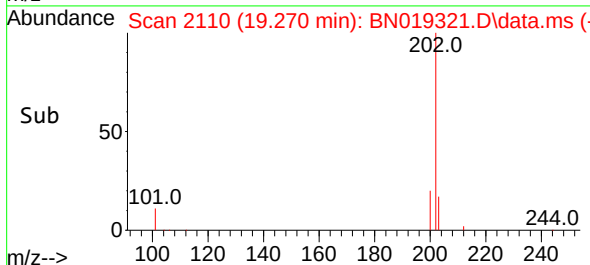
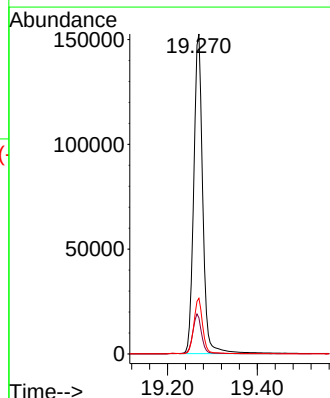
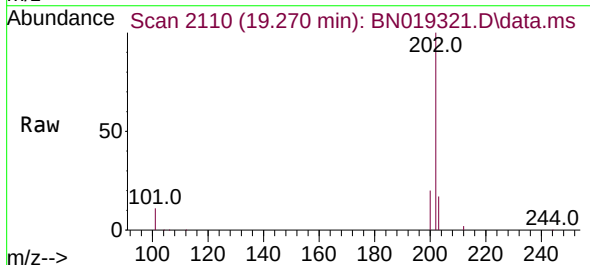
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

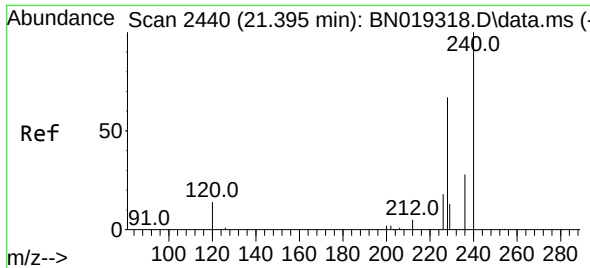
Tgt Ion:212 Resp: 172040
Ion Ratio Lower Upper
212 100
106 16.0 12.7 19.1
104 9.0 7.1 10.7



#28
Fluoranthene
Concen: 3.353 ng
RT: 19.270 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

Tgt Ion:202 Resp: 212068
Ion Ratio Lower Upper
202 100
101 12.5 9.8 14.6
203 17.1 13.7 20.5

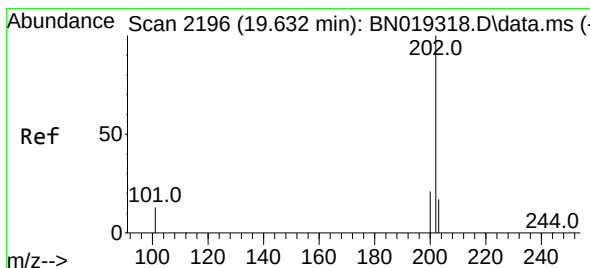
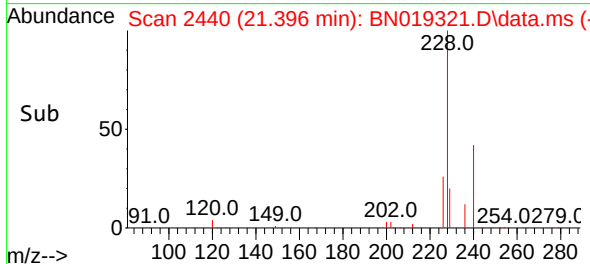
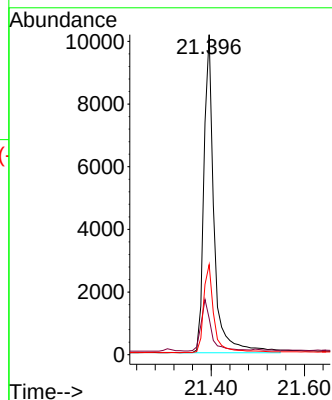
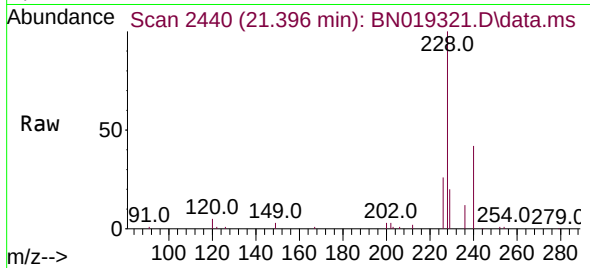




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.396 min Scan# 2440
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

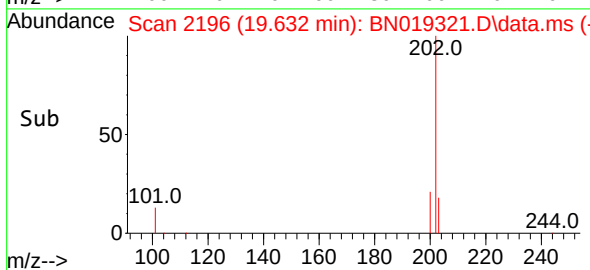
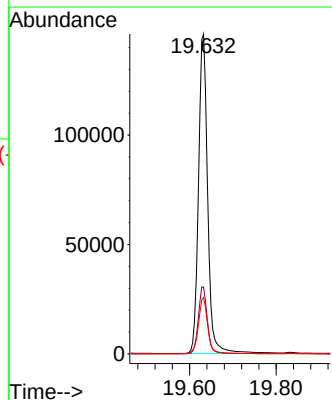
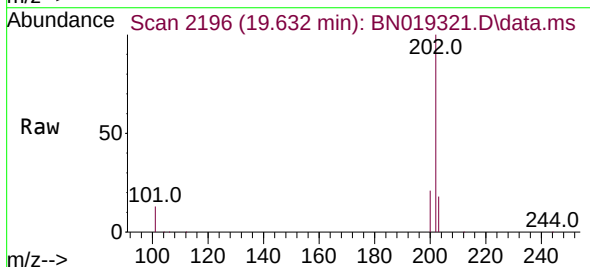
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

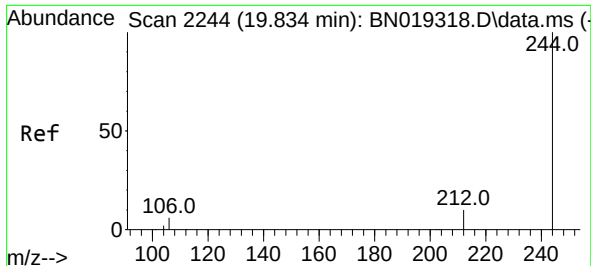
Tgt Ion:240 Resp: 15553
Ion Ratio Lower Upper
240 100
120 11.4 8.5 12.7
236 28.2 22.4 33.6



#30
Pyrene
Concen: 2.801 ng
RT: 19.632 min Scan# 2196
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

Tgt Ion:202 Resp: 215235
Ion Ratio Lower Upper
202 100
200 21.0 16.9 25.3
203 17.8 14.2 21.2

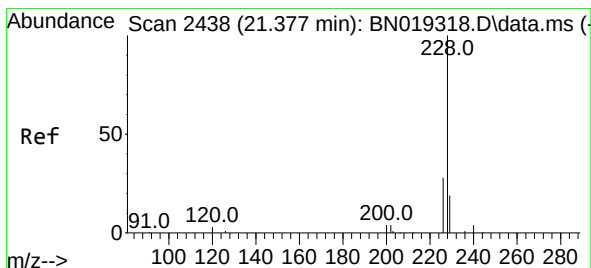
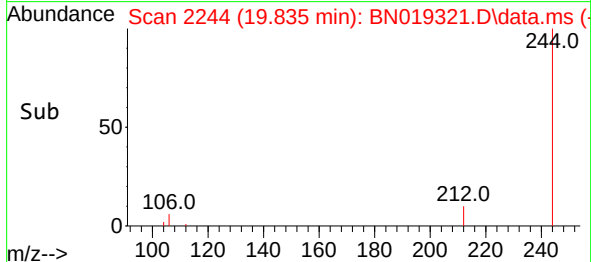
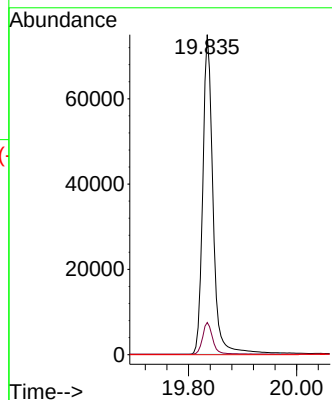
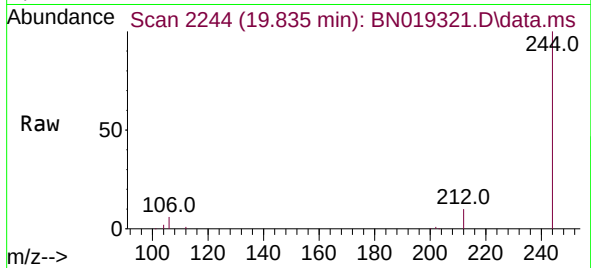




#31
 Terphenyl-d14
 Concen: 2.870 ng
 RT: 19.835 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN019321.D
 Acq: 04 Apr 2022 16:12

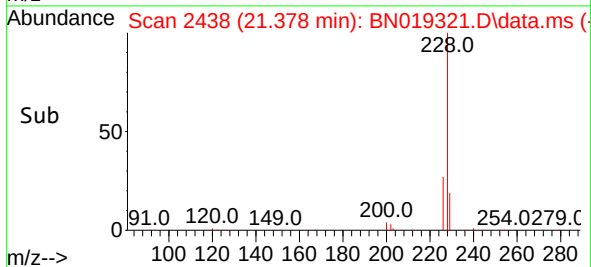
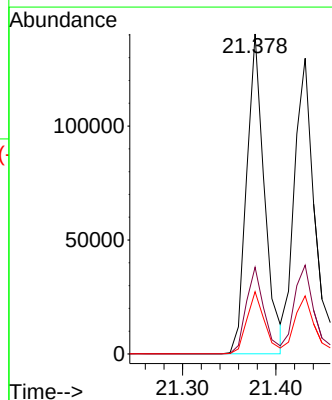
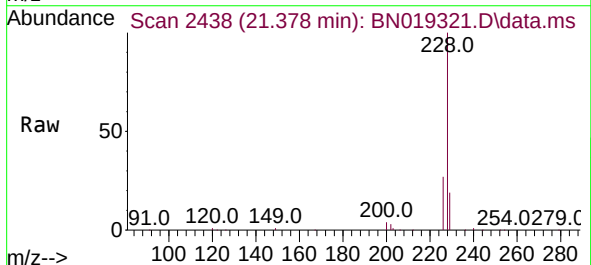
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

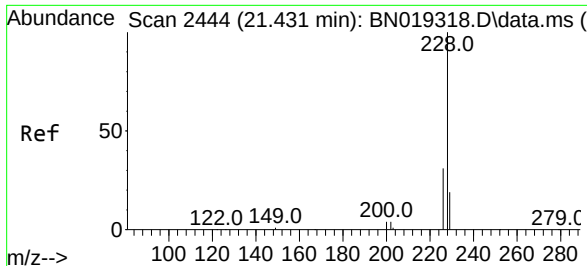
Tgt Ion:244 Resp: 99311
 Ion Ratio Lower Upper
 244 100
 212 10.0 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 3.831 ng
 RT: 21.378 min Scan# 2438
 Delta R.T. 0.000 min
 Lab File: BN019321.D
 Acq: 04 Apr 2022 16:12

Tgt Ion:228 Resp: 186681
 Ion Ratio Lower Upper
 228 100
 226 27.1 21.9 32.9
 229 19.4 16.0 24.0

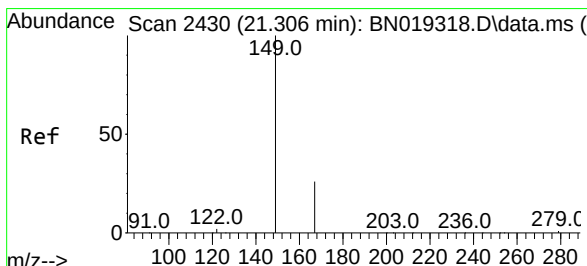
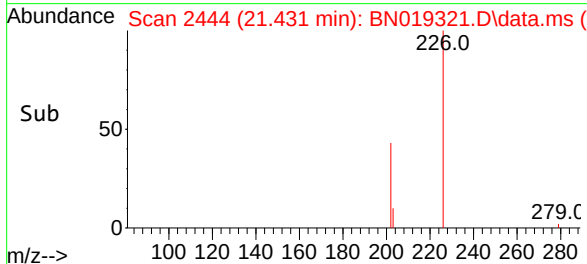
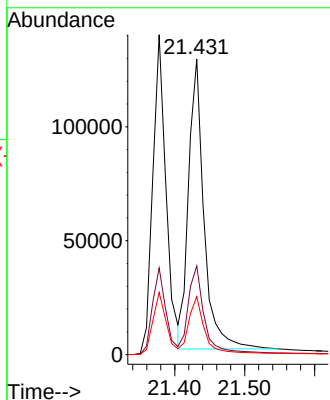
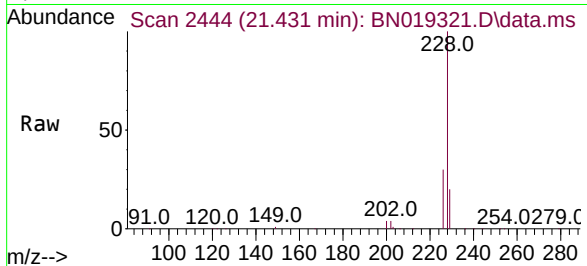




#33
Chrysene
Concen: 3.133 ng
RT: 21.431 min Scan# 2444
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

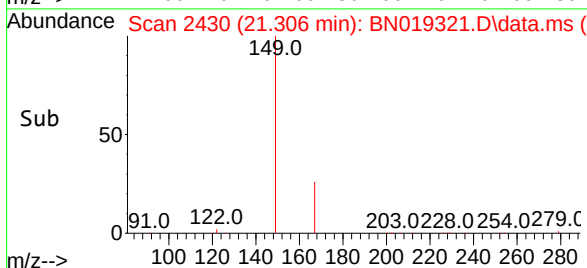
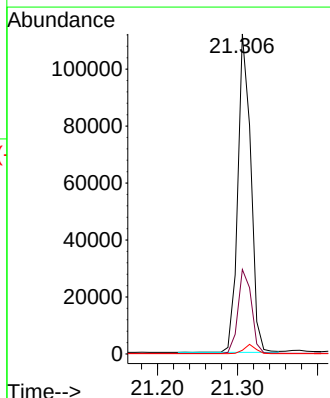
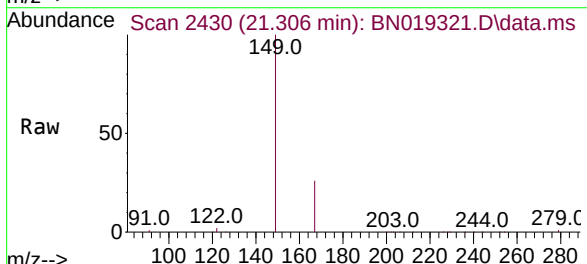
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

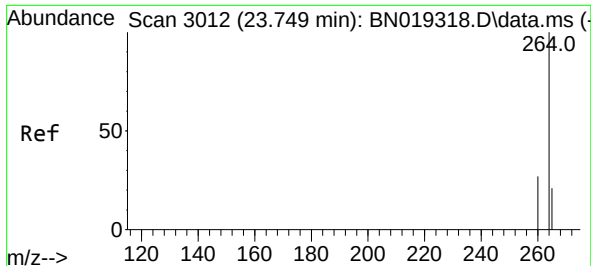
Tgt Ion:228 Resp: 195165
Ion Ratio Lower Upper
228 100
226 30.0 24.0 36.0
229 19.7 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 3.846 ng
RT: 21.306 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

Tgt Ion:149 Resp: 125256
Ion Ratio Lower Upper
149 100
167 27.3 21.8 32.8
279 2.7 2.0 3.0

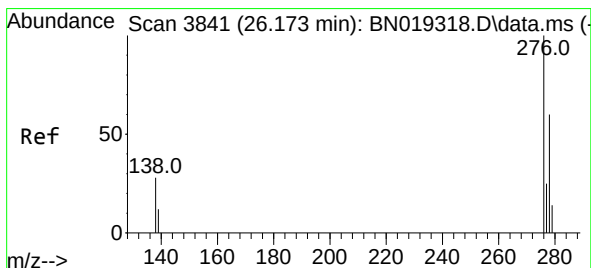
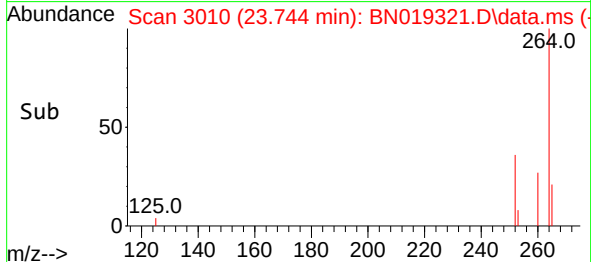
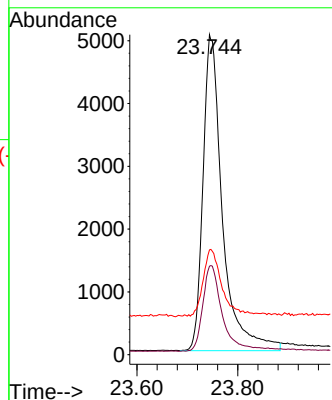
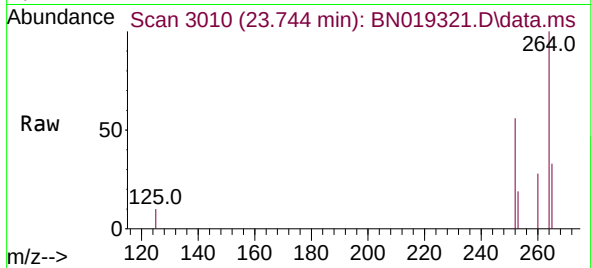




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.744 min Scan# 3012
 Delta R.T. -0.006 min
 Lab File: BN019321.D
 Acq: 04 Apr 2022 16:12

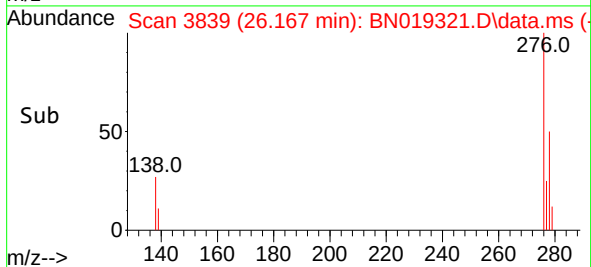
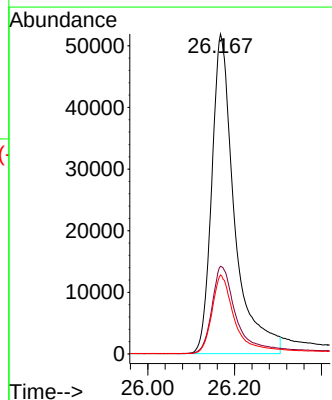
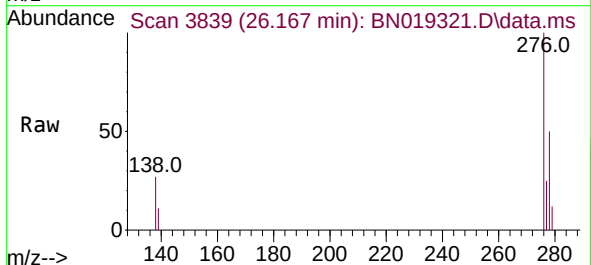
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

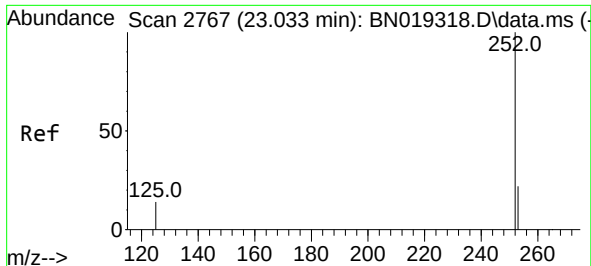
Tgt Ion:264 Resp: 13479
 Ion Ratio Lower Upper
 264 100
 260 27.7 22.4 33.6
 265 32.7 25.3 37.9



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 3.422 ng
 RT: 26.167 min Scan# 3839
 Delta R.T. -0.006 min
 Lab File: BN019321.D
 Acq: 04 Apr 2022 16:12

Tgt Ion:276 Resp: 188504
 Ion Ratio Lower Upper
 276 100
 138 29.0 24.5 36.7
 277 24.8 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 3.535 ng

RT: 23.030 min Scan# 2766

Delta R.T. -0.003 min

Lab File: BN019321.D

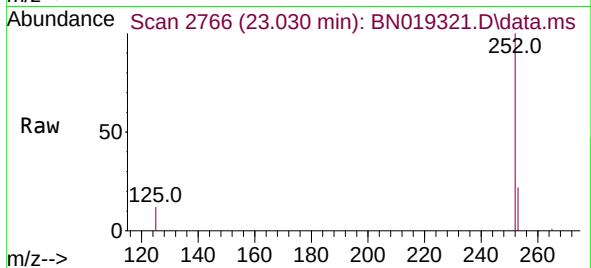
Acq: 04 Apr 2022 16:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



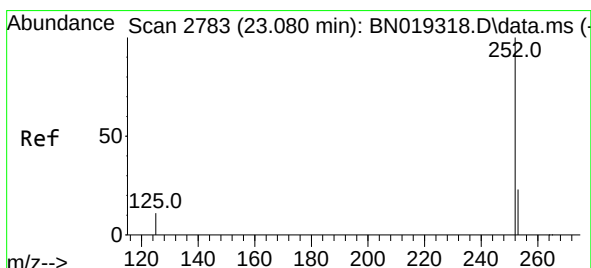
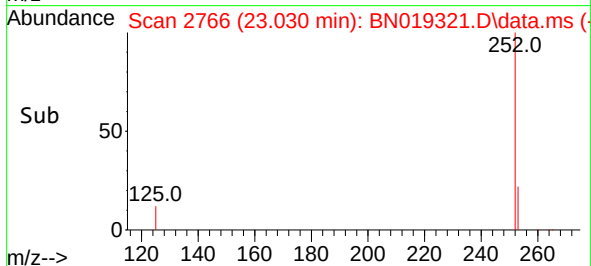
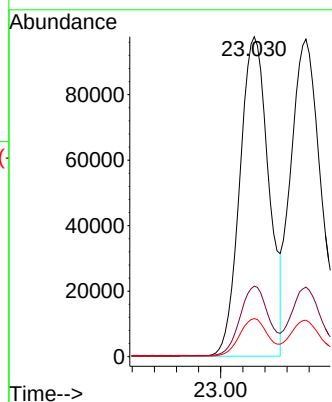
Tgt Ion:252 Resp: 177017

Ion Ratio Lower Upper

252 100

253 22.0 18.9 28.3

125 11.9 12.1 18.1#



#38

Benzo(k)fluoranthene

Concen: 3.341 ng

RT: 23.077 min Scan# 2782

Delta R.T. -0.003 min

Lab File: BN019321.D

Acq: 04 Apr 2022 16:12

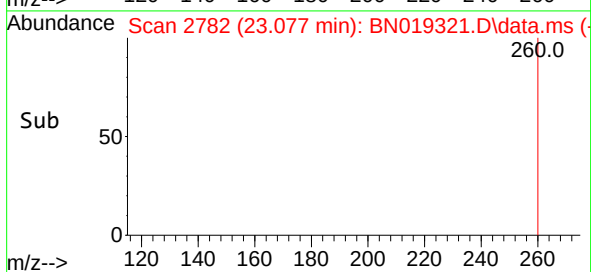
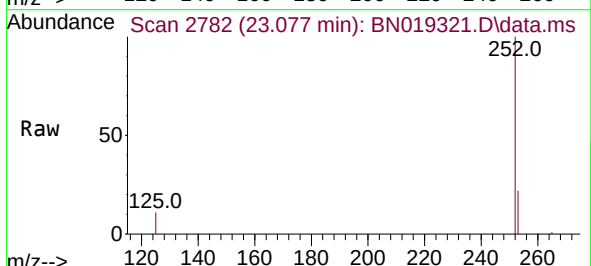
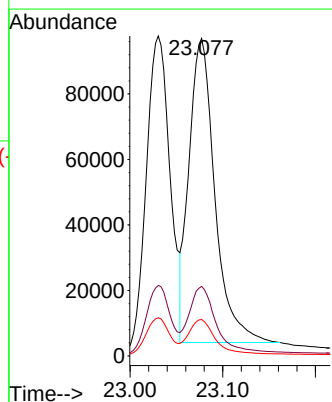
Tgt Ion:252 Resp: 180482

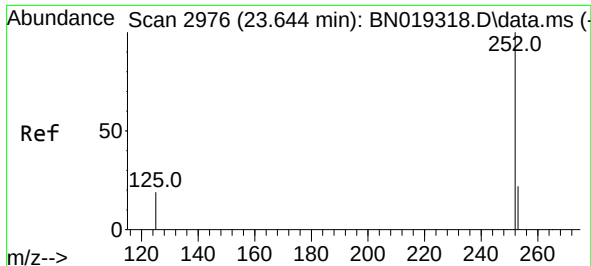
Ion Ratio Lower Upper

252 100

253 21.9 18.9 28.3

125 11.5 10.3 15.5





#39

Benzo(a)pyrene

Concen: 3.381 ng

RT: 23.638 min Scan# 2974

Delta R.T. -0.006 min

Lab File: BN019321.D

Acq: 04 Apr 2022 16:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

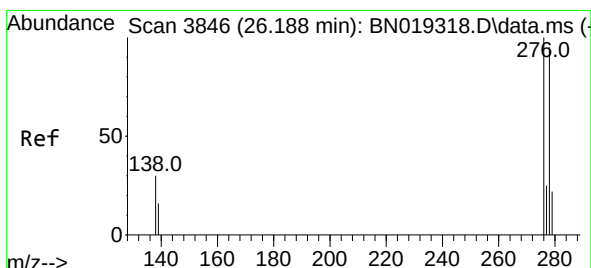
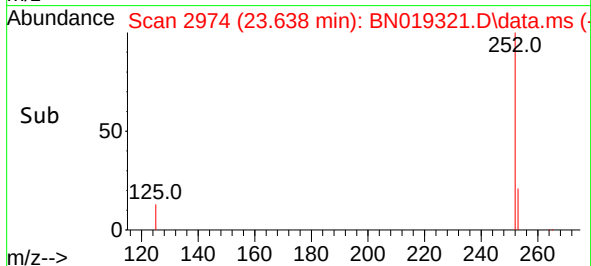
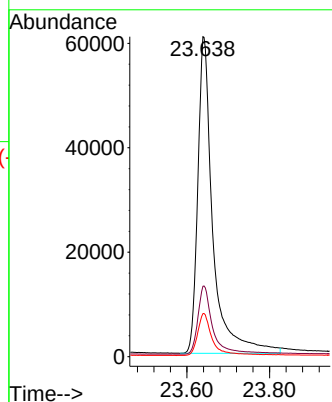
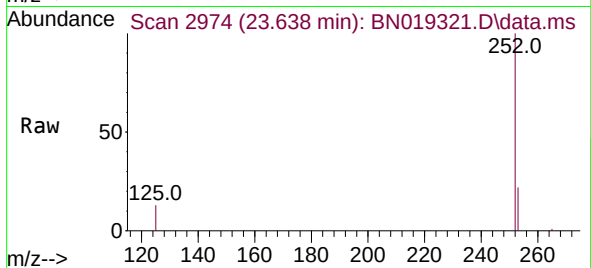
Tgt Ion:252 Resp: 153831

Ion Ratio Lower Upper

252 100

253 22.0 20.1 30.1

125 13.5 15.2 22.8#



#40

Dibenzo(a,h)anthracene

Concen: 3.639 ng

RT: 26.185 min Scan# 3845

Delta R.T. -0.003 min

Lab File: BN019321.D

Acq: 04 Apr 2022 16:12

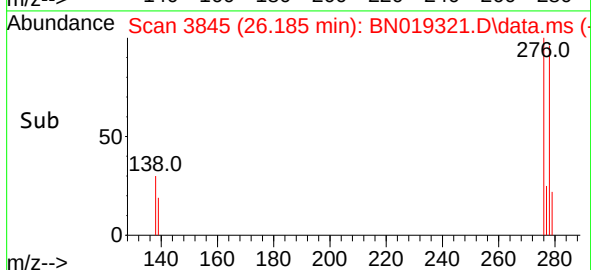
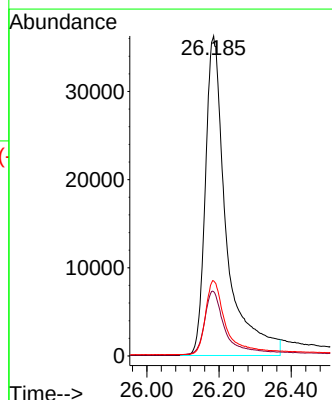
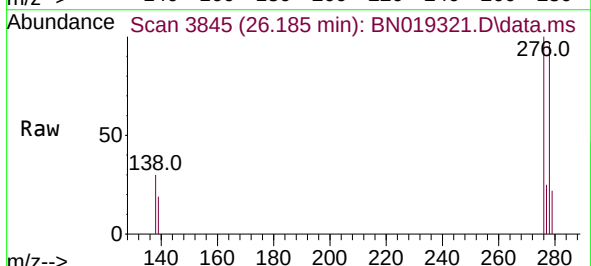
Tgt Ion:278 Resp: 146340

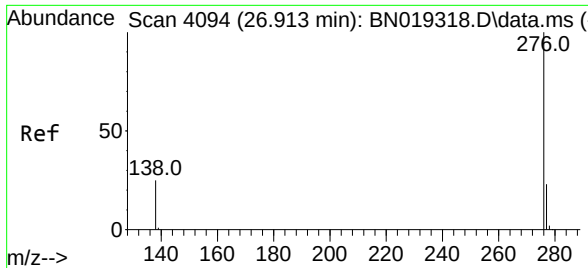
Ion Ratio Lower Upper

278 100

139 20.1 17.2 25.8

279 23.4 19.9 29.9





#41
Benzo(g,h,i)perylene
Concen: 3.100 ng
RT: 26.910 min Scan# 4093
Delta R.T. -0.003 min
Lab File: BN019321.D
Acq: 04 Apr 2022 16:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:276 Resp: 174204
Ion Ratio Lower Upper
276 100
277 23.8 19.4 29.0
138 25.5 21.0 31.6

