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 Data File : BN018454.D
 Acq On : 24 Jan 2022 16:53
 Operator : CG/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Jan 24 17:55:35 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN012422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 24 17:52:32 2022
 Response via : Initial Calibration

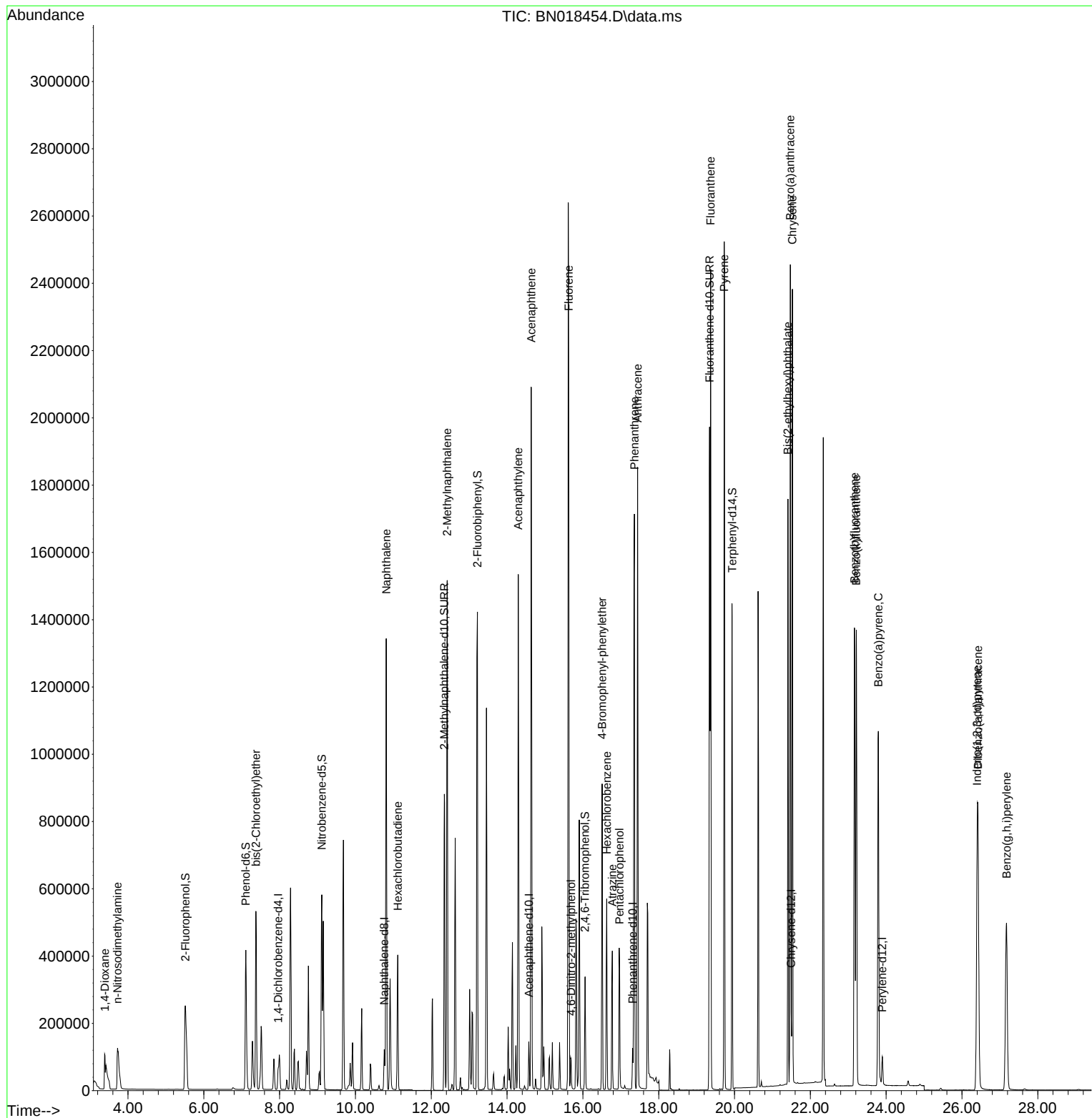
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.965	152	37848	0.400	ng	0.00
7) Naphthalene-d8	10.761	136	150273	0.400	ng	0.00
13) Acenaphthene-d10	14.573	164	82421	0.400	ng	0.00
19) Phenanthrene-d10	17.309	188	159289	0.400	ng	# 0.00
29) Chrysene-d12	21.493	240	127841	0.400	ng	0.00
35) Perylene-d12	23.898	264	118547	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.512	112	439813	4.724	ng	0.00
5) Phenol-d6	7.107	99	493884	5.291	ng	0.00
8) Nitrobenzene-d5	9.114	82	501897	5.245	ng	0.00
11) 2-Methylnaphthalene-d10	12.345	152	1174333	4.994	ng	0.00
14) 2,4,6-Tribromophenol	16.056	330	183087	5.618	ng	0.00
15) 2-Fluorobiphenyl	13.215	172	1395020	4.688	ng	0.00
27) Fluoranthene-d10	19.341	212	2247760	4.941	ng	0.00
31) Terphenyl-d14	19.936	244	1708138	6.173	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.391	88	83580	3.926	ng	# 56
3) n-Nitrosodimethylamine	3.723	42	152062	4.457	ng	95
6) bis(2-Chloroethyl)ether	7.375	93	452689	4.480	ng	97
9) Naphthalene	10.812	128	1715484	4.494	ng	99
10) Hexachlorobutadiene	11.116	225	344170	4.851	ng	# 99
12) 2-Methylnaphthalene	12.420	142	1157622	4.951	ng	98
16) Acenaphthylene	14.294	152	1655032	5.057	ng	99
17) Acenaphthene	14.636	154	1047439	4.584	ng	95
18) Fluorene	15.626	166	1252685	4.878	ng	98
20) 4,6-Dinitro-2-methylph...	15.690	198	79032	7.058	ng	# 73
21) 4-Bromophenyl-phenylether	16.506	248	423248	4.833	ng	98
22) Hexachlorobenzene	16.628	284	447729	3.842	ng	# 93
23) Atrazine	16.774	200	333039	5.715	ng	97
24) Pentachlorophenol	16.969	266	210728	7.434	ng	99
25) Phenanthrene	17.358	178	1973516	4.408	ng	99
26) Anthracene	17.443	178	1817936	4.913	ng	99
28) Fluoranthene	19.370	202	2116118	4.451	ng	# 97
30) Pyrene	19.728	202	2254336	4.982	ng	100
32) Benzo(a)anthracene	21.471	228	1957944	5.199	ng	99
33) Chrysene	21.525	228	1900147	4.445	ng	98
34) Bis(2-ethylhexyl)phtha...	21.408	149	1486696	6.584	ng	99
36) Indeno(1,2,3-cd)pyrene	26.401	276	1264103	3.355	ng	# 94
37) Benzo(b)fluoranthene	23.162	252	1913536	4.980	ng	# 98
38) Benzo(k)fluoranthene	23.214	252	1738887	4.627	ng	# 98
39) Benzo(a)pyrene	23.792	252	1582153	4.454	ng	# 98
40) Dibenzo(a,h)anthracene	26.421	278	905100	3.211	ng	# 97
41) Benzo(g,h,i)perylene	27.174	276	1162344	3.374	ng	# 95

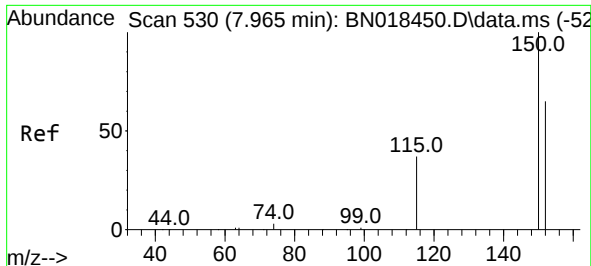
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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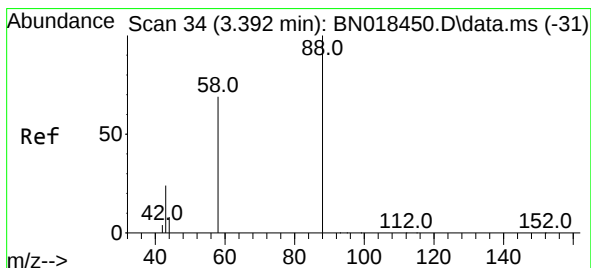
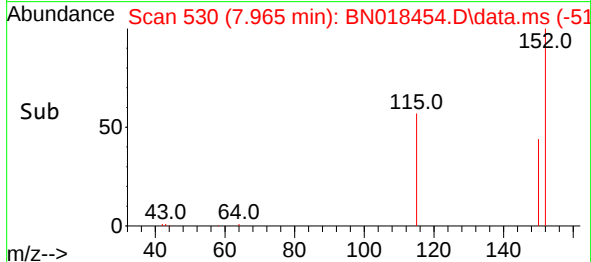
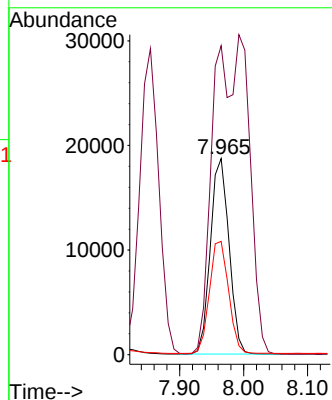
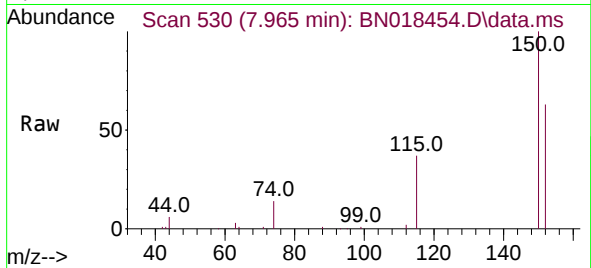




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.965 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: BN018454.D
 Acq: 24 Jan 2022 16:53

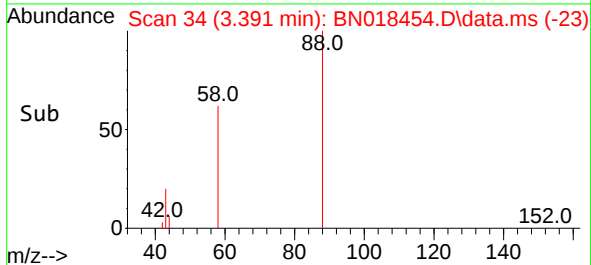
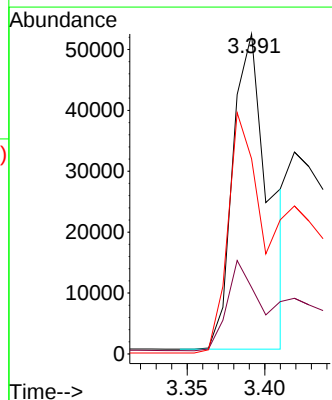
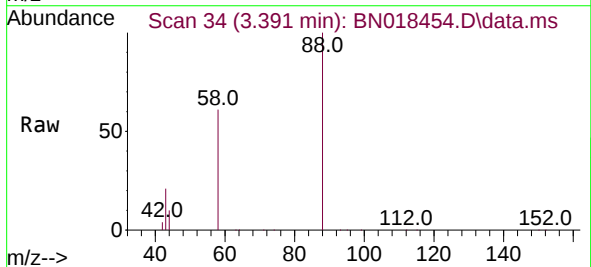
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 ClientSampleId :
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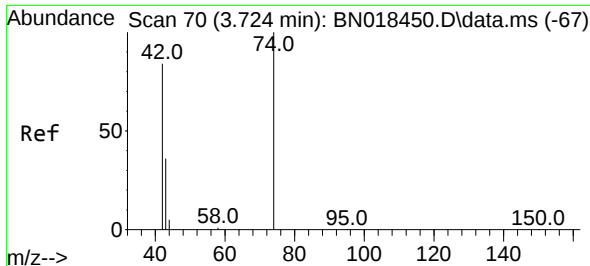
Tgt Ion:152 Resp: 37848
 Ion Ratio Lower Upper
 152 100
 150 157.5 121.7 182.5
 115 57.8 43.8 65.8



#2
 1,4-Dioxane
 Concen: 3.926 ng
 RT: 3.391 min Scan# 34
 Delta R.T. -0.000 min
 Lab File: BN018454.D
 Acq: 24 Jan 2022 16:53

Tgt Ion: 88 Resp: 83580
 Ion Ratio Lower Upper
 88 100
 43 24.1 69.7 104.5#
 58 80.1 83.8 125.8#

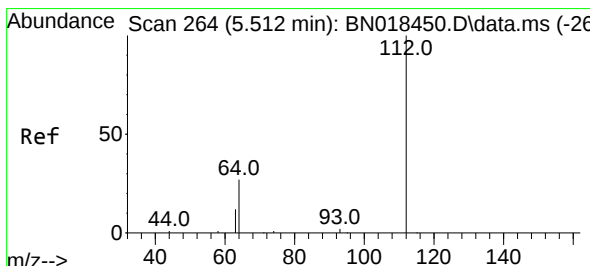
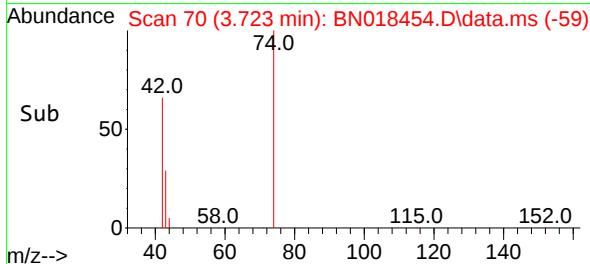
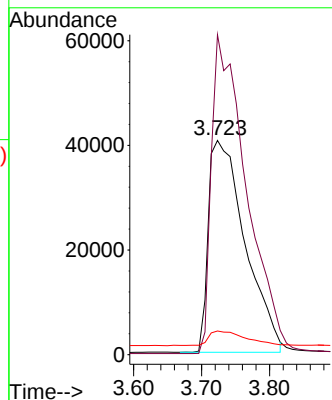
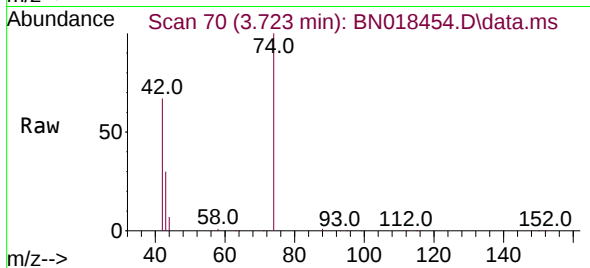




#3
n-Nitrosodimethylamine
Concen: 4.457 ng
RT: 3.723 min Scan# 70
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

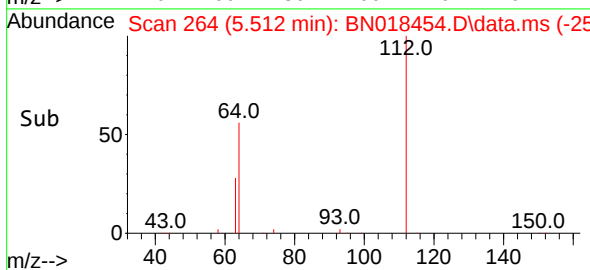
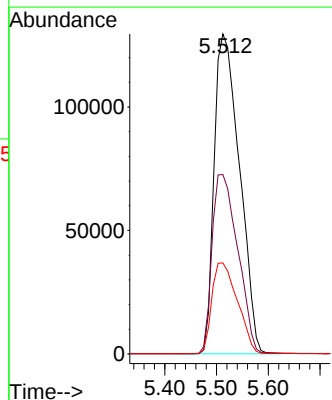
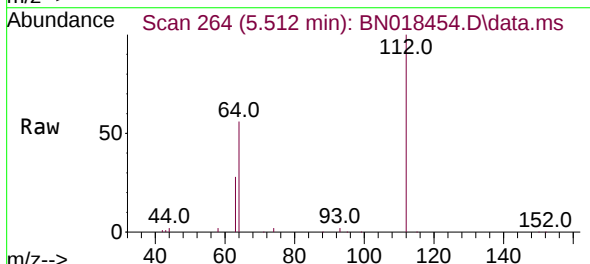
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

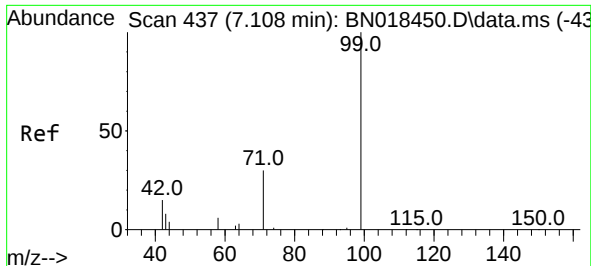
Tgt Ion: 42 Resp: 152062
Ion Ratio Lower Upper
42 100
74 142.5 108.6 163.0
44 7.0 5.8 8.8



#4
2-Fluorophenol
Concen: 4.724 ng
RT: 5.512 min Scan# 264
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

Tgt Ion: 112 Resp: 439813
Ion Ratio Lower Upper
112 100
64 56.7 48.0 72.0
63 28.7 25.3 37.9

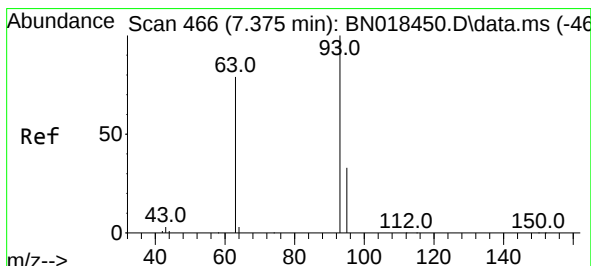
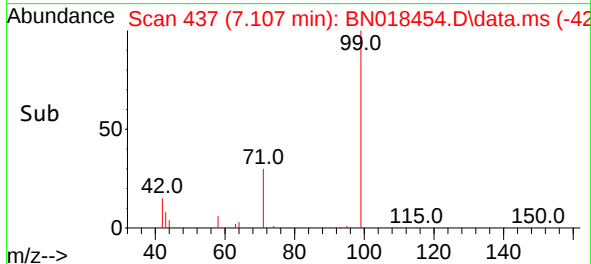
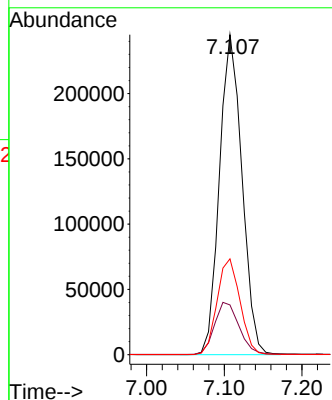
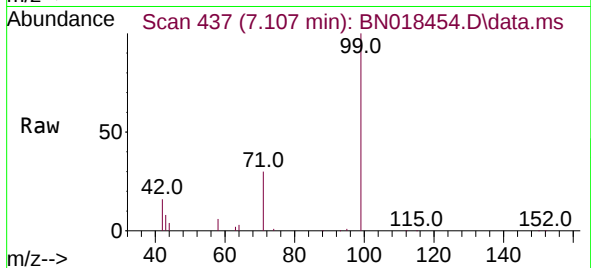




#5
Phenol-d6
Concen: 5.291 ng
RT: 7.107 min Scan# 41
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

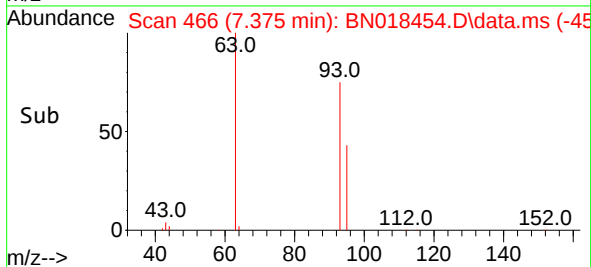
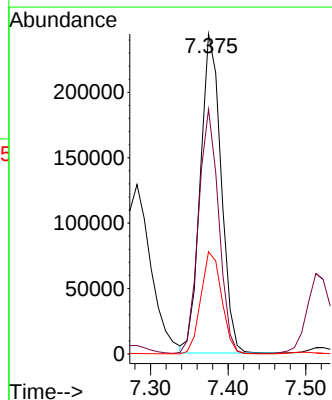
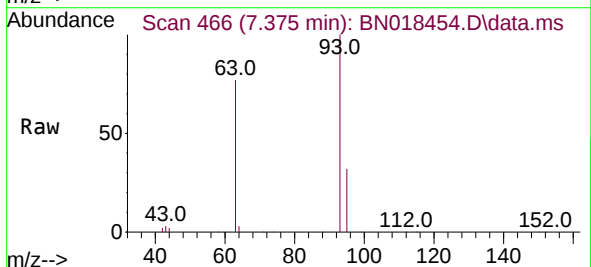
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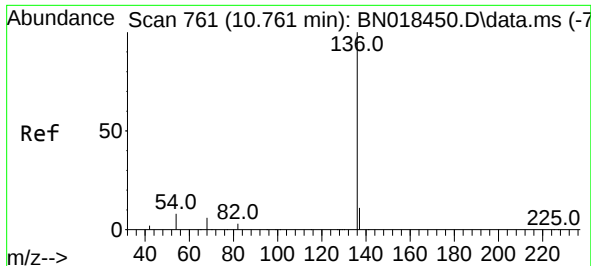
Tgt Ion: 99 Resp: 493884
Ion Ratio Lower Upper
99 100
42 17.7 16.3 24.5
71 30.5 26.8 40.2



#6
bis(2-Chloroethyl)ether
Concen: 4.480 ng
RT: 7.375 min Scan# 466
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

Tgt Ion: 93 Resp: 452689
Ion Ratio Lower Upper
93 100
63 74.4 61.7 92.5
95 32.0 26.2 39.4

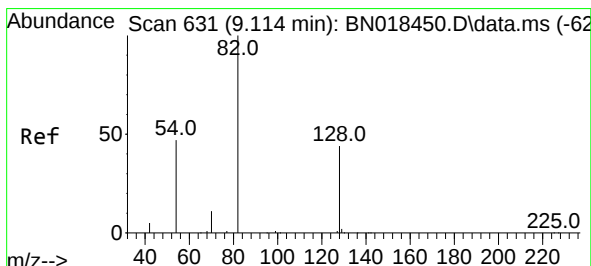
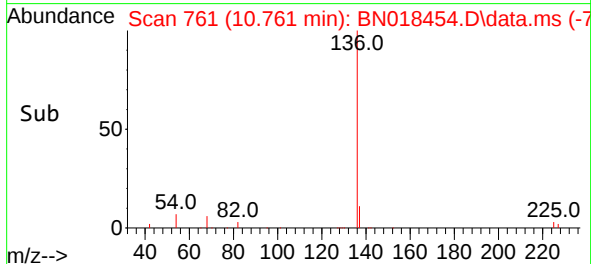
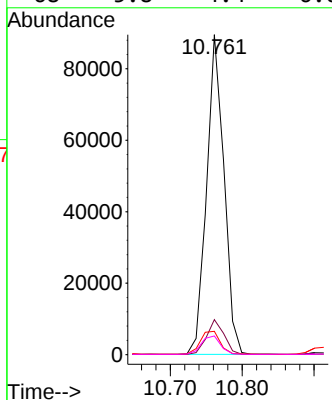
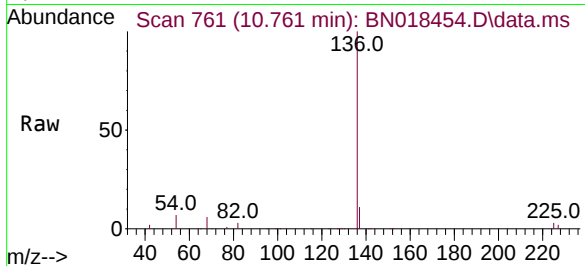




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.761 min Scan# 761
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

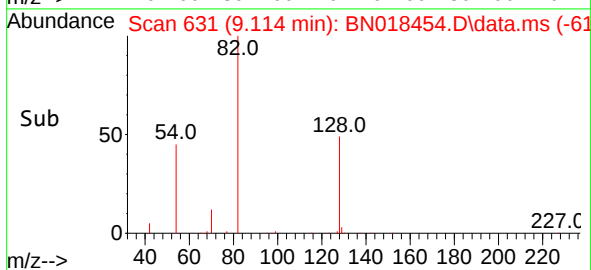
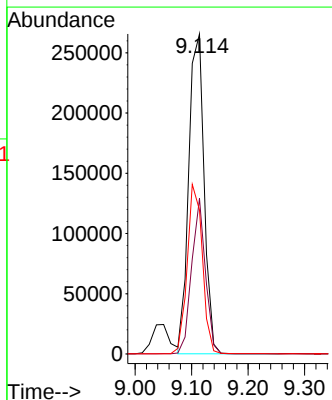
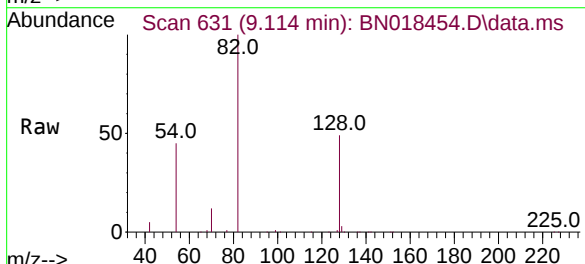
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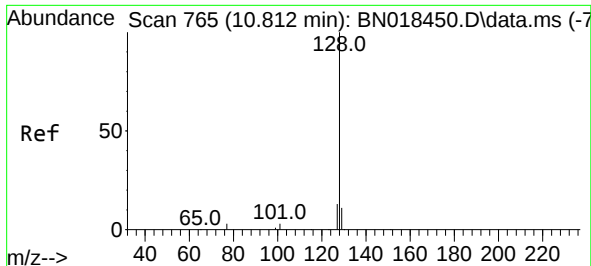
Tgt Ion:136 Resp: 150273
Ion Ratio Lower Upper
136 100
137 11.0 8.8 13.2
54 7.3 5.0 7.6
68 5.8 4.4 6.6



#8
Nitrobenzene-d5
Concen: 5.245 ng
RT: 9.114 min Scan# 631
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

Tgt Ion: 82 Resp: 501897
Ion Ratio Lower Upper
82 100
128 48.6 33.7 50.5
54 45.0 36.6 55.0

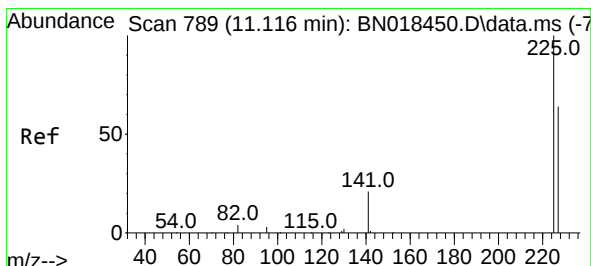
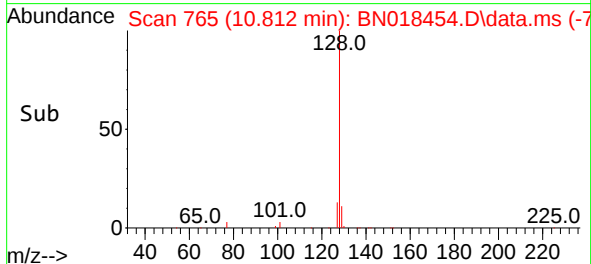
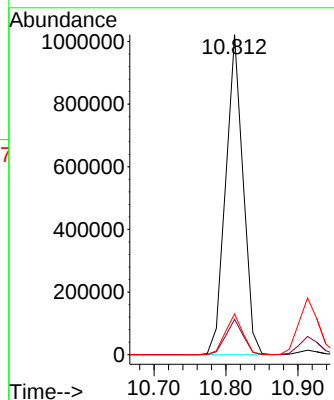
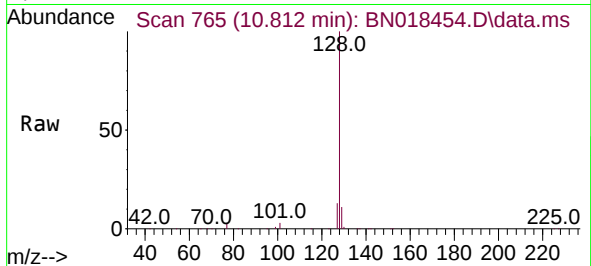




#9
Naphthalene
Concen: 4.494 ng
RT: 10.812 min Scan# 765
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

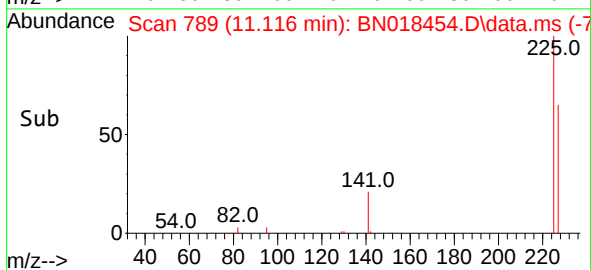
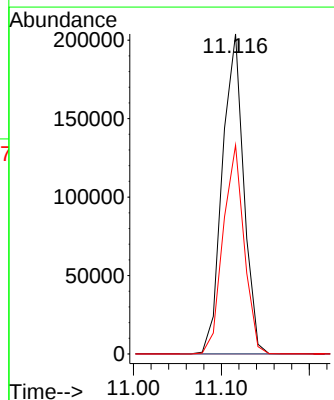
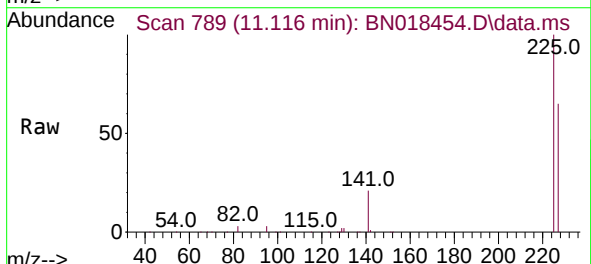
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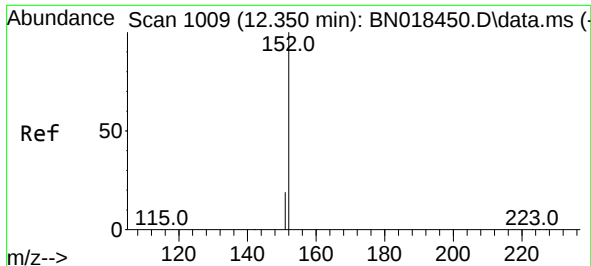
Tgt Ion:128 Resp: 1715484
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.8 10.4 15.6



#10
Hexachlorobutadiene
Concen: 4.851 ng
RT: 11.116 min Scan# 789
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

Tgt Ion:225 Resp: 344170
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.0 76.6

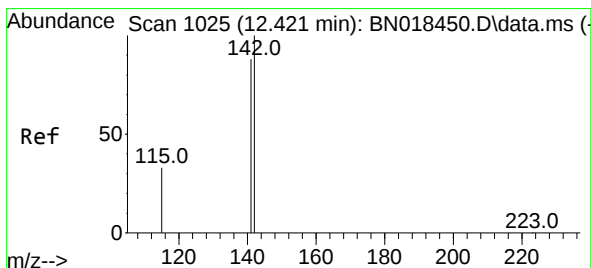
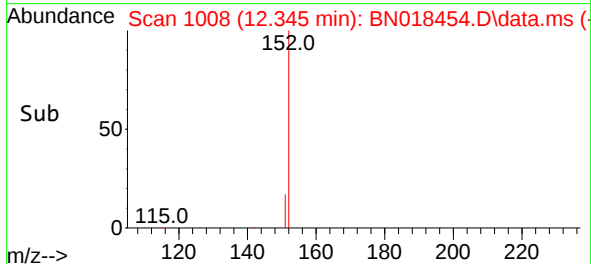
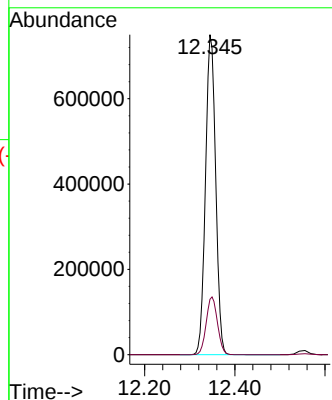
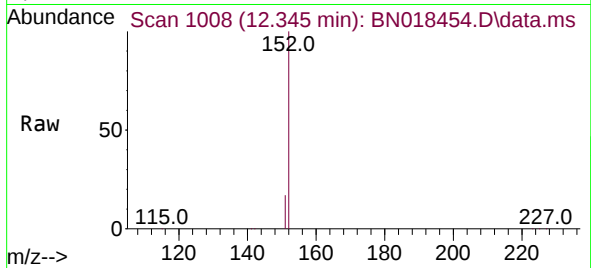




#11
2-Methylnaphthalene-d10
Concen: 4.994 ng
RT: 12.345 min Scan# 1008
Delta R.T. -0.005 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

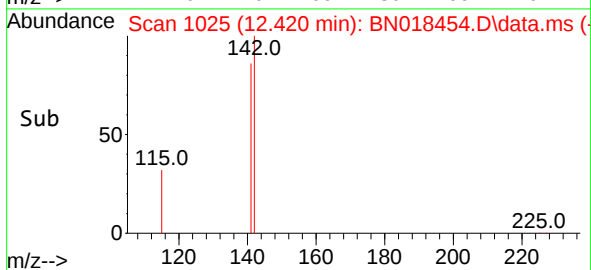
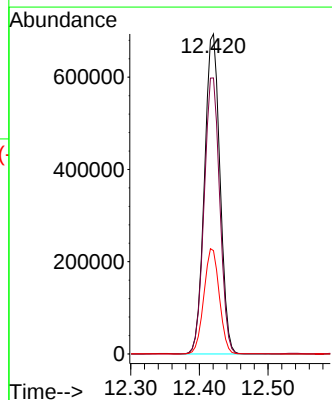
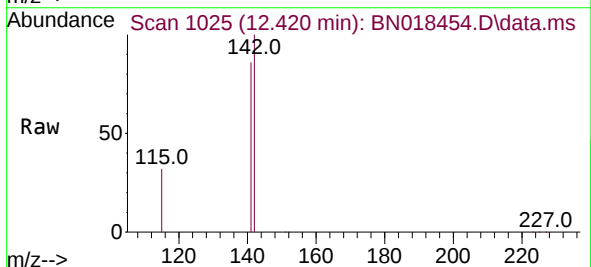
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ClientSampleId :
SSTDICC5.0

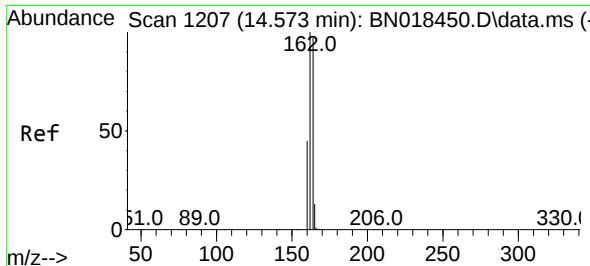
Tgt Ion:152 Resp: 1174333
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2



#12
2-Methylnaphthalene
Concen: 4.951 ng
RT: 12.420 min Scan# 1025
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

Tgt Ion:142 Resp: 1157622
Ion Ratio Lower Upper
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141 86.2 70.0 105.0
115 32.3 27.8 41.8

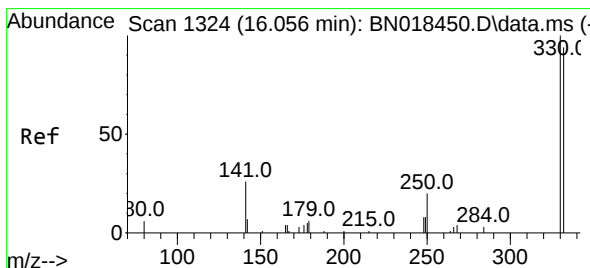
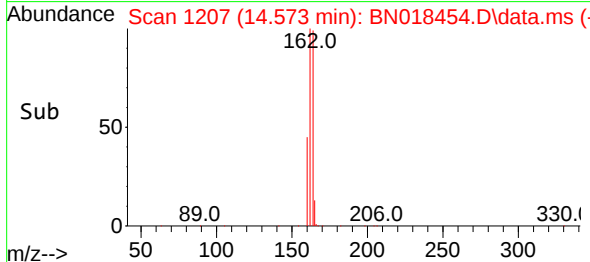
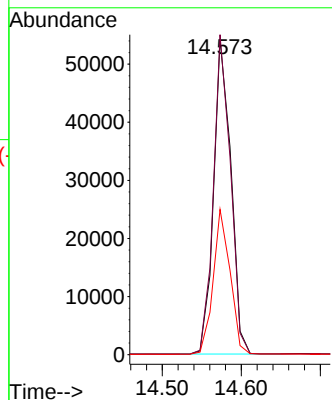
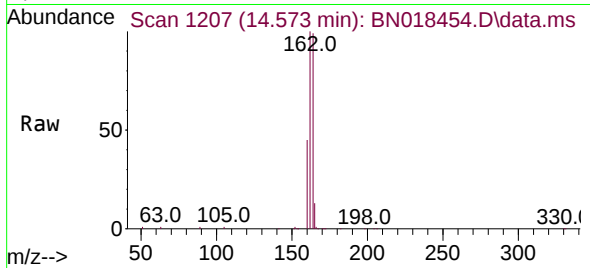




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.573 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

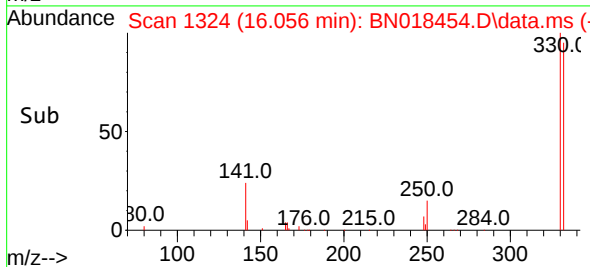
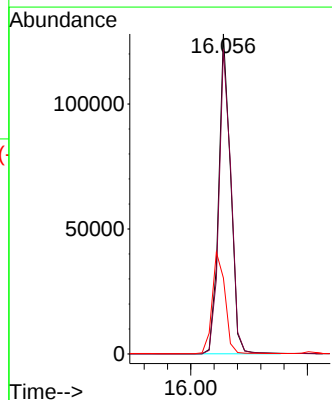
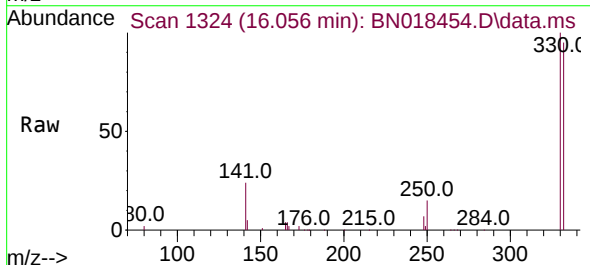
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

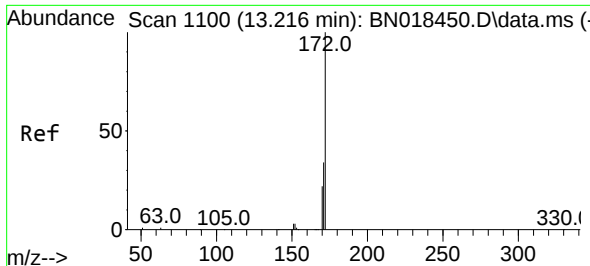
Tgt Ion:164 Resp: 82421
Ion Ratio Lower Upper
164 100
162 101.3 80.2 120.2
160 46.0 36.9 55.3



#14
2,4,6-Tribromophenol
Concen: 5.618 ng
RT: 16.056 min Scan# 1324
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

Tgt Ion:330 Resp: 183087
Ion Ratio Lower Upper
330 100
332 96.8 0.0 0.0#
141 33.9 21.3 31.9#

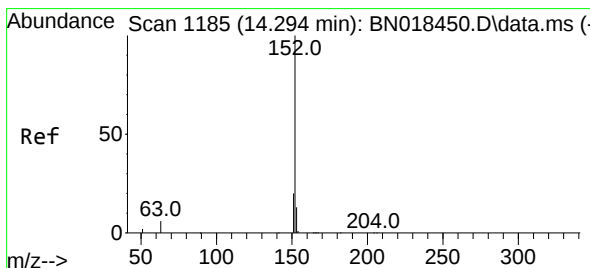
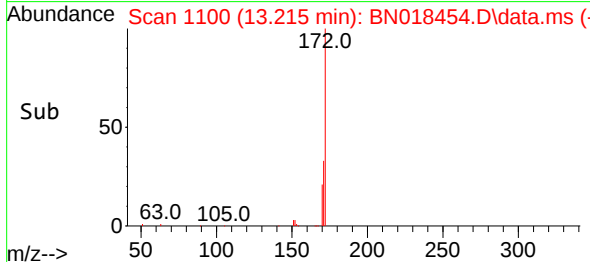
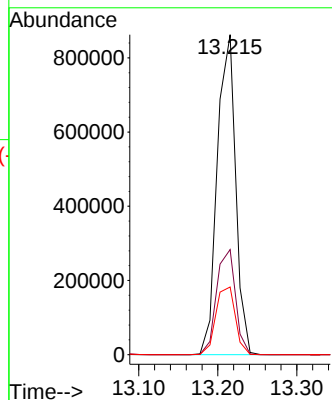
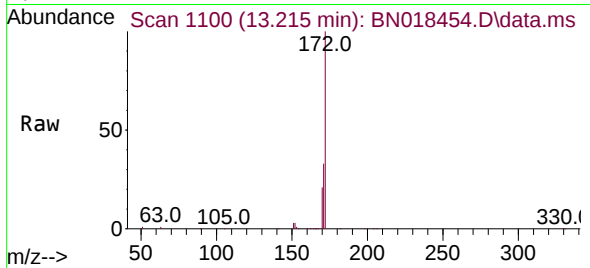




#15
2-Fluorobiphenyl
Concen: 4.688 ng
RT: 13.215 min Scan# 1100
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

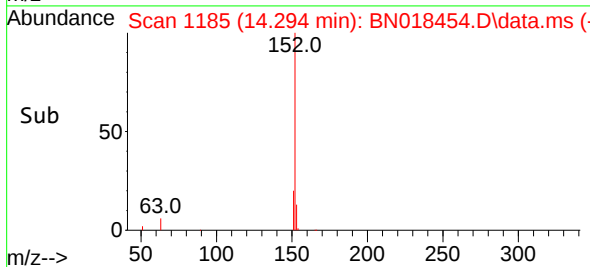
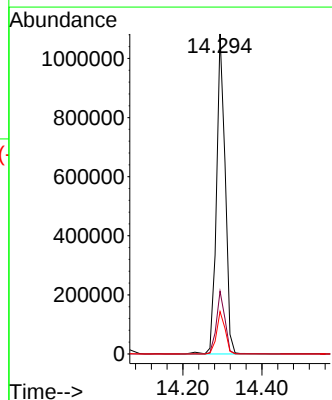
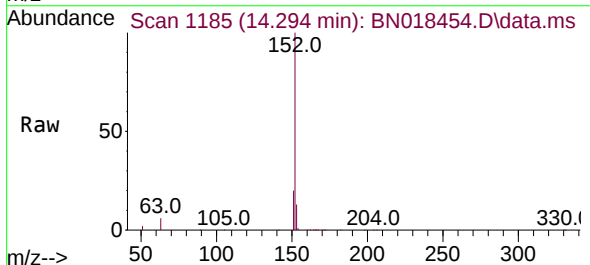
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

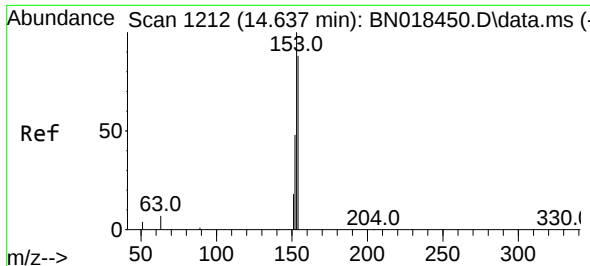
Tgt Ion:172 Resp: 1395020
Ion Ratio Lower Upper
172 100
171 32.8 27.4 41.0
170 21.2 18.4 27.6



#16
Acenaphthylene
Concen: 5.057 ng
RT: 14.294 min Scan# 1185
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

Tgt Ion:152 Resp: 1655032
Ion Ratio Lower Upper
152 100
151 19.3 15.8 23.6
153 13.2 10.5 15.7

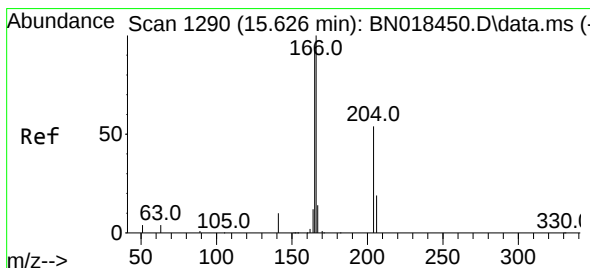
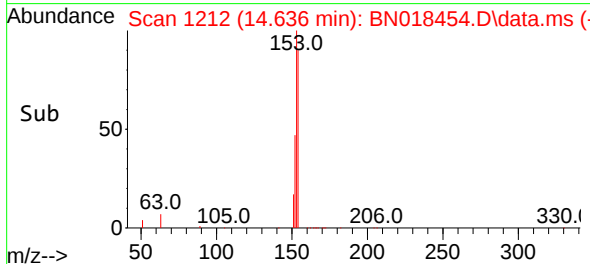
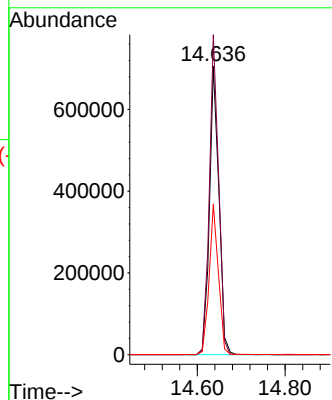
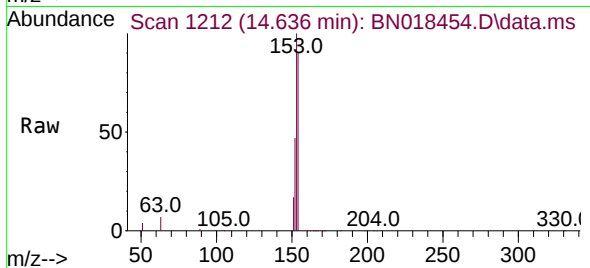




#17
Acenaphthene
Concen: 4.584 ng
RT: 14.636 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

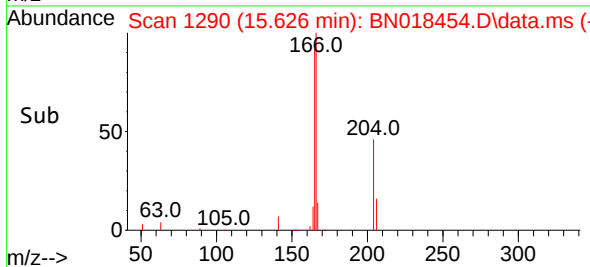
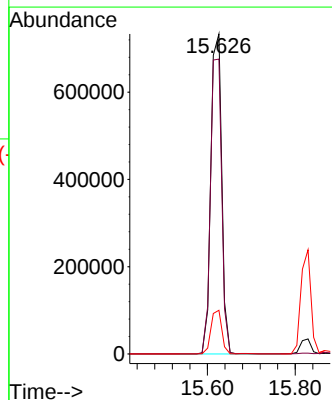
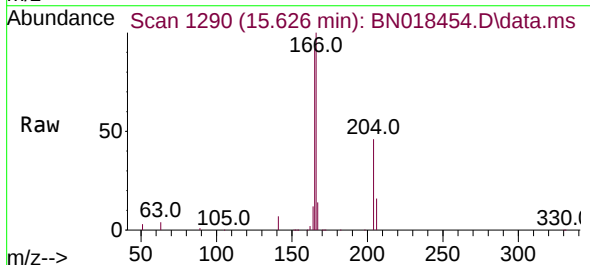
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

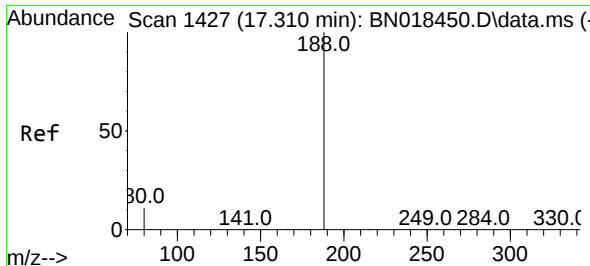
Tgt Ion:154 Resp: 1047439
Ion Ratio Lower Upper
154 100
153 109.0 90.9 136.3
152 51.2 45.0 67.4



#18
Fluorene
Concen: 4.878 ng
RT: 15.626 min Scan# 1290
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

Tgt Ion:166 Resp: 1252685
Ion Ratio Lower Upper
166 100
165 95.5 77.8 116.6
167 13.6 10.9 16.3

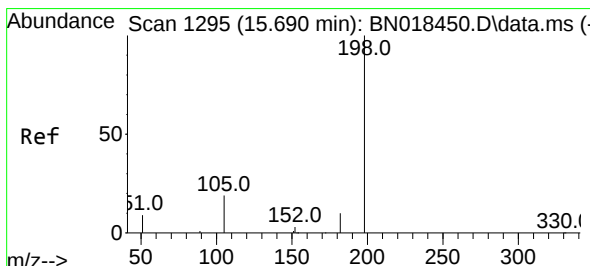
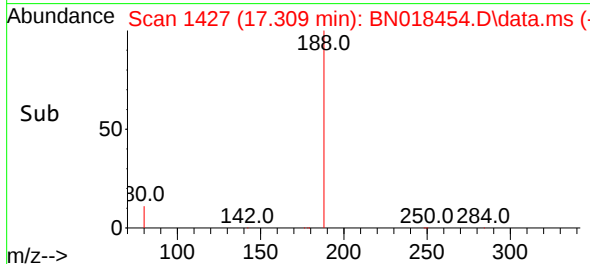
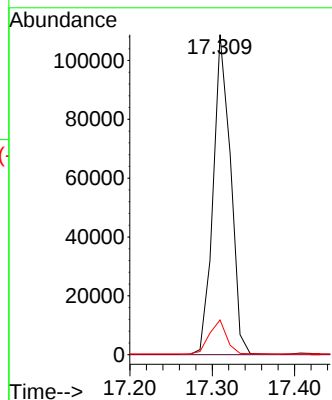
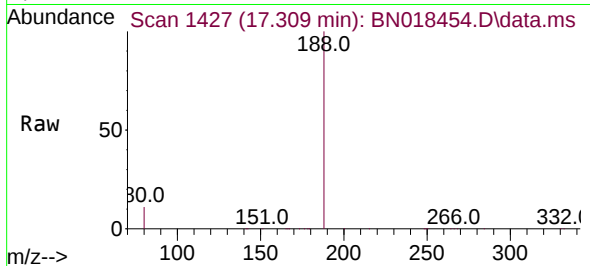




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.309 min Scan# 1427
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

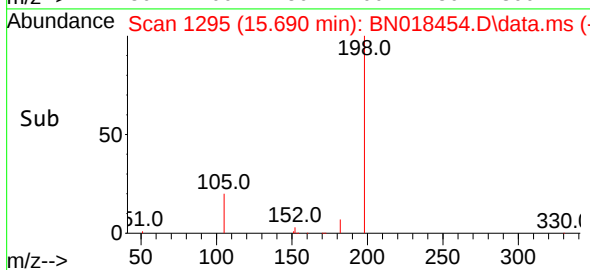
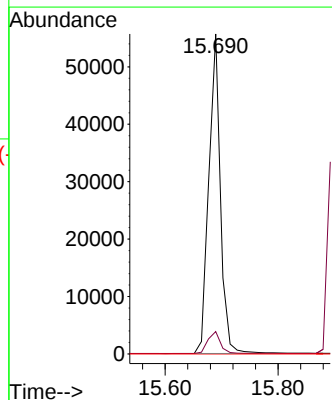
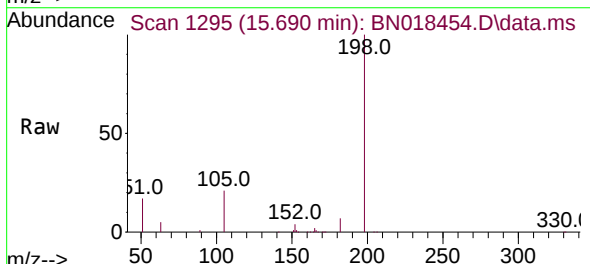
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

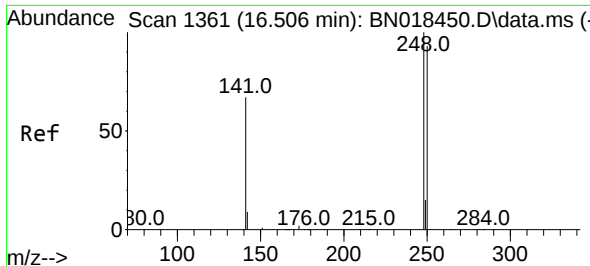
Tgt Ion:188 Resp: 159289
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.8 7.0 10.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 7.058 ng
RT: 15.690 min Scan# 1295
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

Tgt Ion:198 Resp: 79032
Ion Ratio Lower Upper
198 100
182 7.0 15.5 23.3#
77 0.0 0.0 0.0

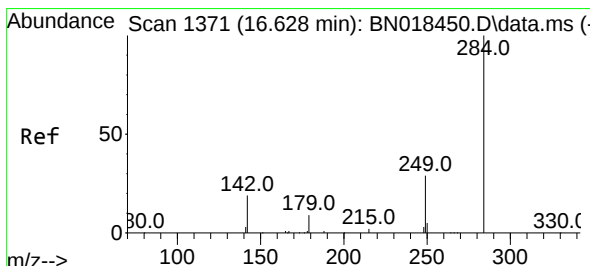
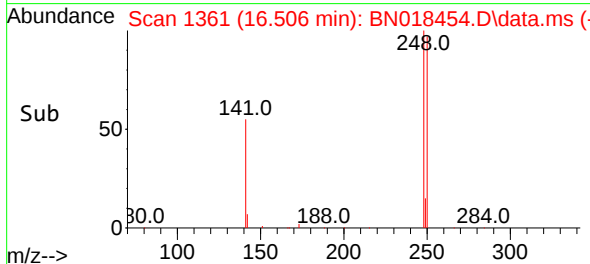
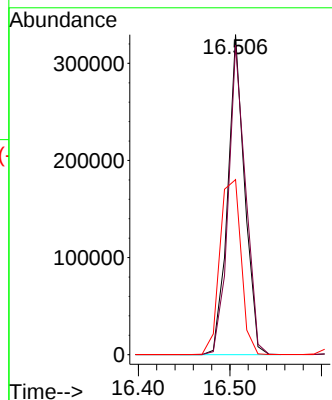
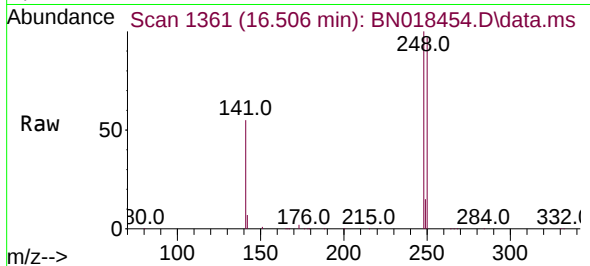




#21
4-Bromophenyl-phenylether
Concen: 4.833 ng
RT: 16.506 min Scan# 1361
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

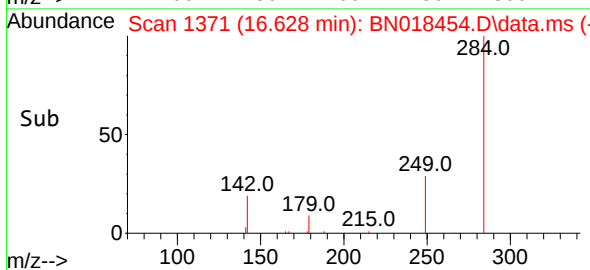
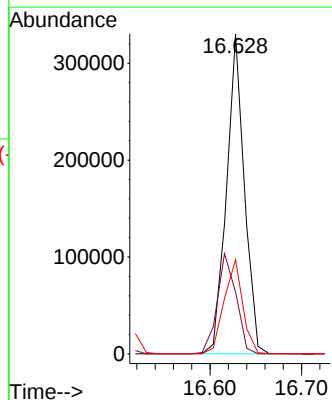
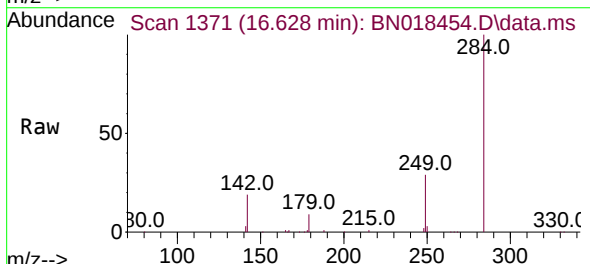
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

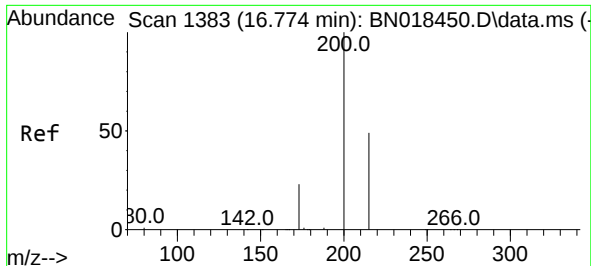
Tgt Ion:248 Resp: 423248
Ion Ratio Lower Upper
248 100
250 96.7 74.4 111.6
141 54.7 43.7 65.5



#22
Hexachlorobenzene
Concen: 3.842 ng
RT: 16.628 min Scan# 1371
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

Tgt Ion:284 Resp: 447729
Ion Ratio Lower Upper
284 100
142 33.1 21.6 32.4#
249 30.5 23.5 35.3

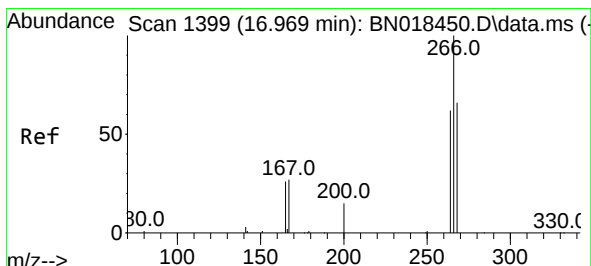
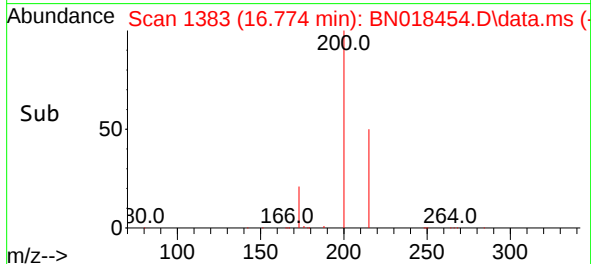
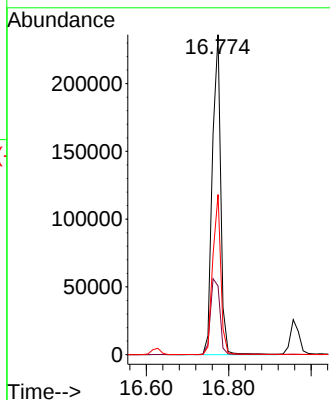
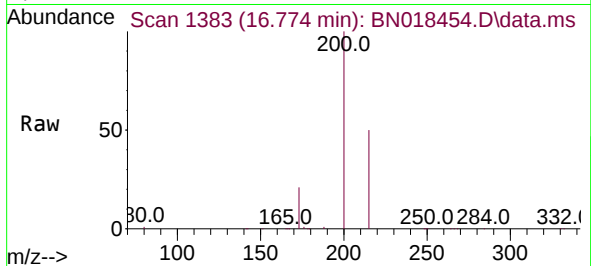




#23
Atrazine
Concen: 5.715 ng
RT: 16.774 min Scan# 1383
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

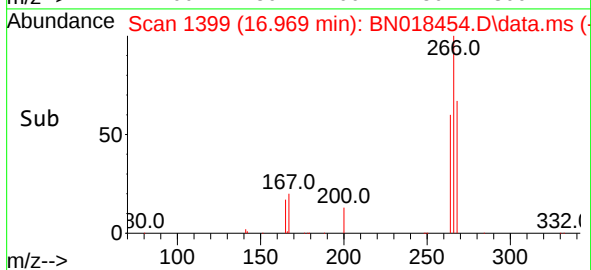
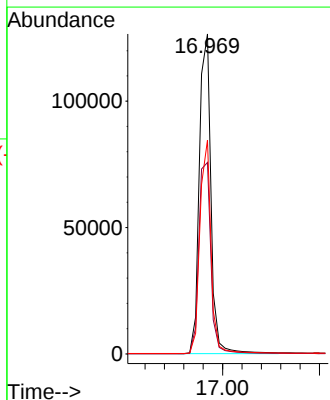
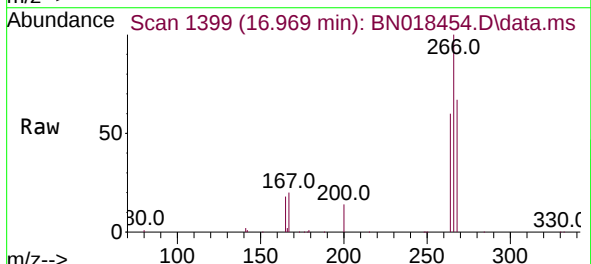
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

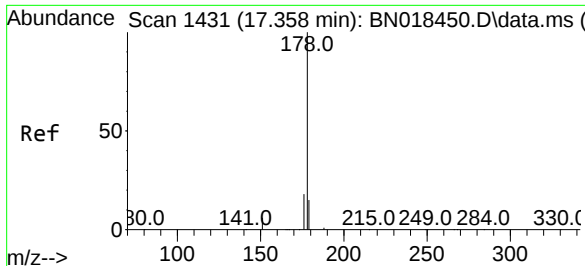
Tgt Ion:200 Resp: 333039
Ion Ratio Lower Upper
200 100
173 21.4 20.3 30.5
215 50.1 40.4 60.6



#24
Pentachlorophenol
Concen: 7.434 ng
RT: 16.969 min Scan# 1399
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

Tgt Ion:266 Resp: 210728
Ion Ratio Lower Upper
266 100
264 62.6 49.5 74.3
268 64.0 50.6 76.0

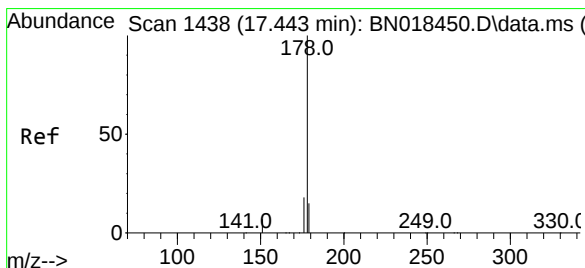
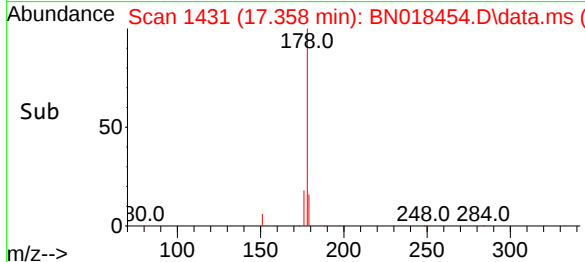
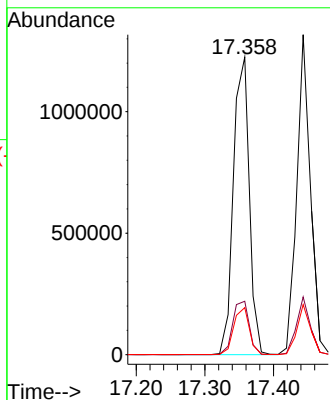
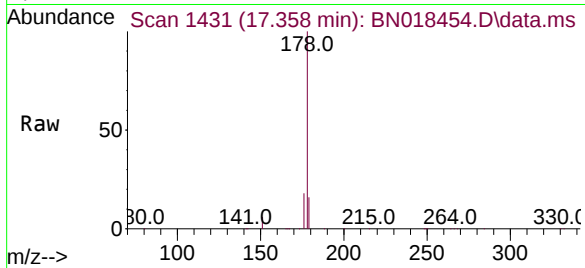




#25
Phenanthrene
Concen: 4.408 ng
RT: 17.358 min Scan# 1431
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

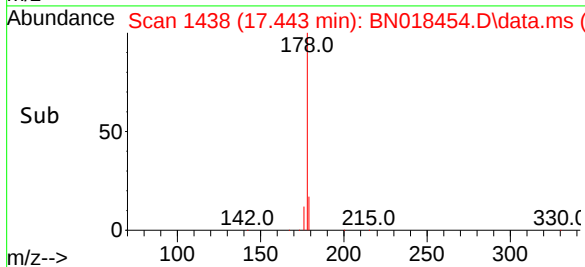
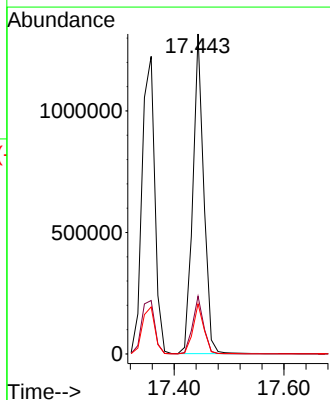
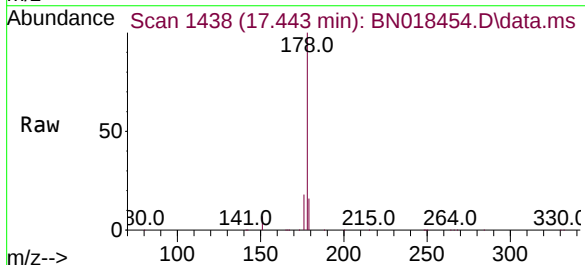
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

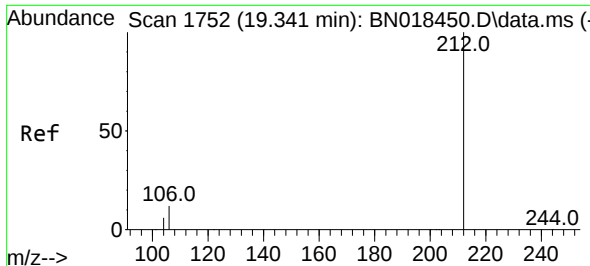
Tgt Ion:178 Resp: 1973516
Ion Ratio Lower Upper
178 100
176 18.6 15.3 22.9
179 15.6 12.3 18.5



#26
Anthracene
Concen: 4.913 ng
RT: 17.443 min Scan# 1438
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

Tgt Ion:178 Resp: 1817936
Ion Ratio Lower Upper
178 100
176 18.1 14.8 22.2
179 15.6 12.2 18.4

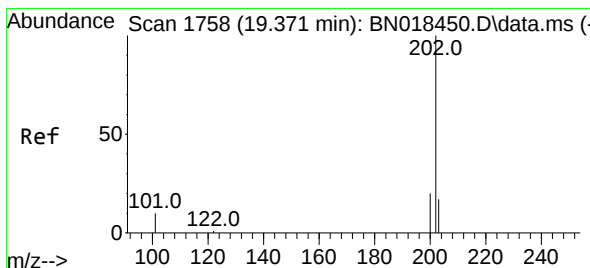
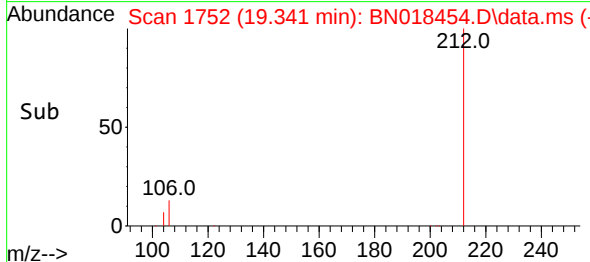
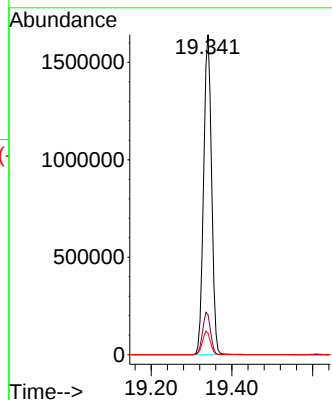
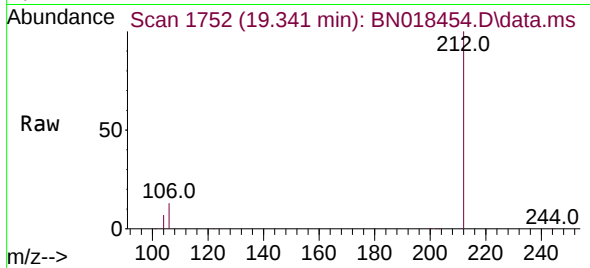




#27
Fluoranthene-d10
Concen: 4.941 ng
RT: 19.341 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

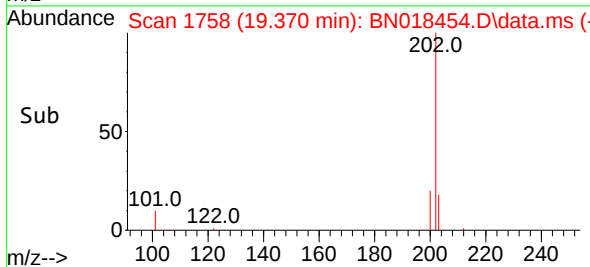
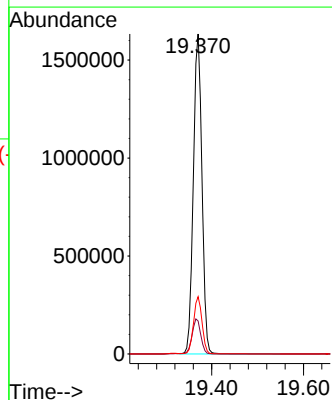
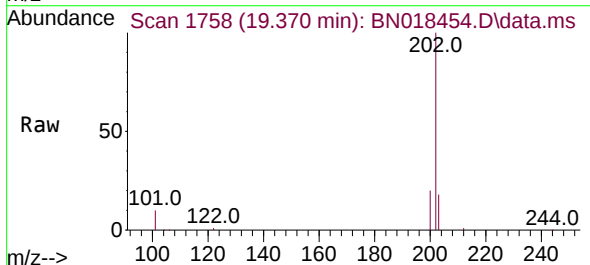
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

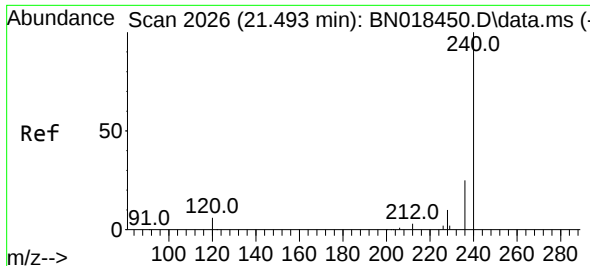
Tgt Ion:212 Resp: 2247760
Ion Ratio Lower Upper
212 100
106 13.2 8.4 12.6#
104 7.2 4.5 6.7#



#28
Fluoranthene
Concen: 4.451 ng
RT: 19.370 min Scan# 1758
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

Tgt Ion:202 Resp: 2116118
Ion Ratio Lower Upper
202 100
101 11.1 7.2 10.8#
203 17.7 13.7 20.5

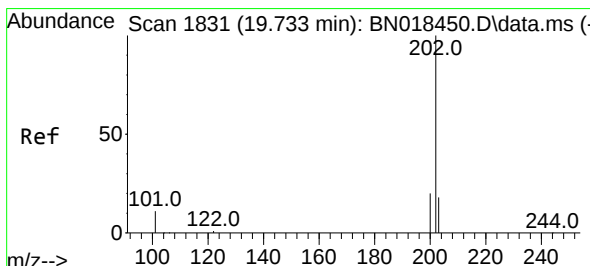
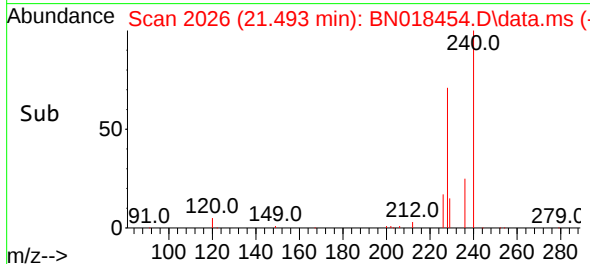
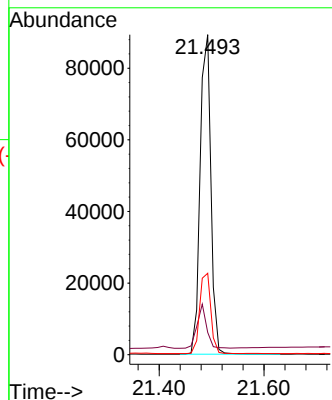
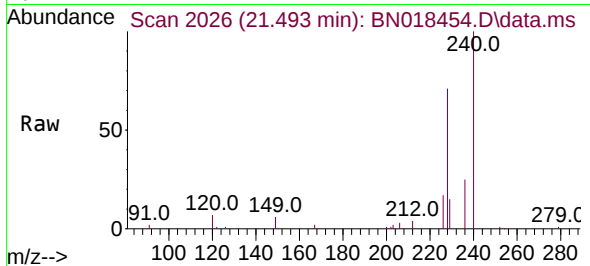




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.493 min Scan# 2026
Delta R.T. -0.000 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

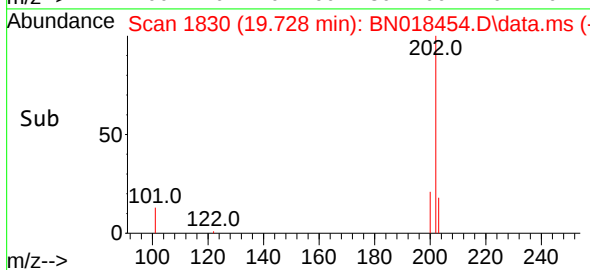
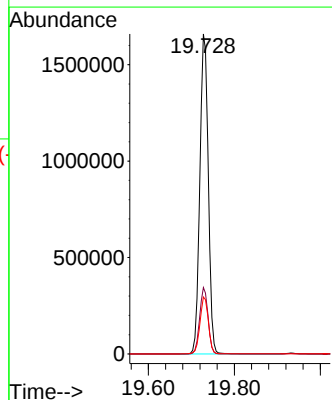
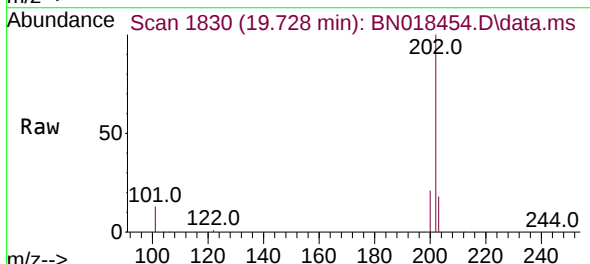
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

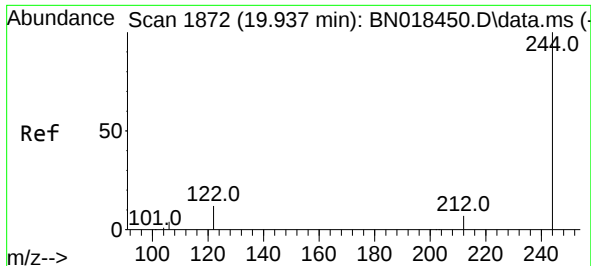
Tgt Ion:240 Resp: 127841
Ion Ratio Lower Upper
240 100
120 7.0 6.0 9.0
236 25.5 21.4 32.2



#30
Pyrene
Concen: 4.982 ng
RT: 19.728 min Scan# 1830
Delta R.T. -0.005 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

Tgt Ion:202 Resp: 2254336
Ion Ratio Lower Upper
202 100
200 20.6 16.6 25.0
203 17.8 14.1 21.1

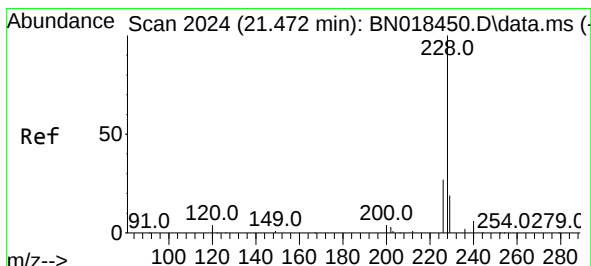
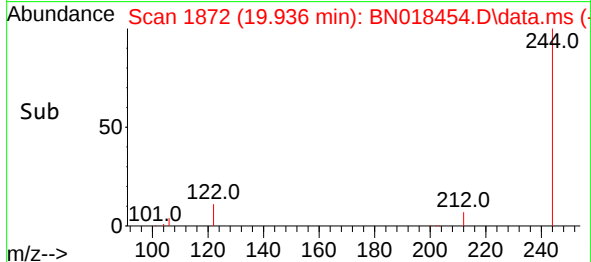
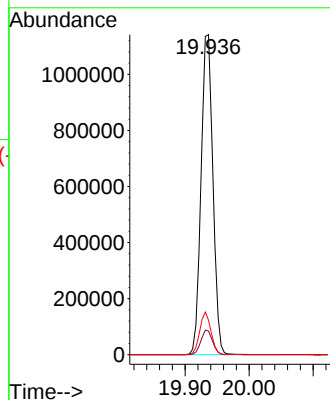
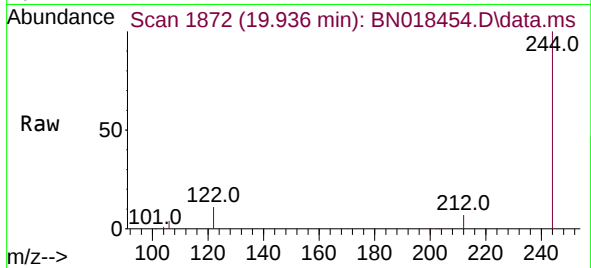




#31
 Terphenyl-d14
 Concen: 6.173 ng
 RT: 19.936 min Scan# 1872
 Delta R.T. -0.000 min
 Lab File: BN018454.D
 Acq: 24 Jan 2022 16:53

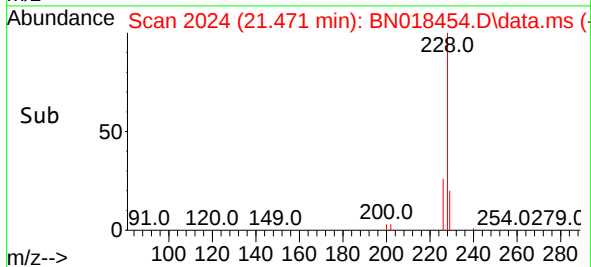
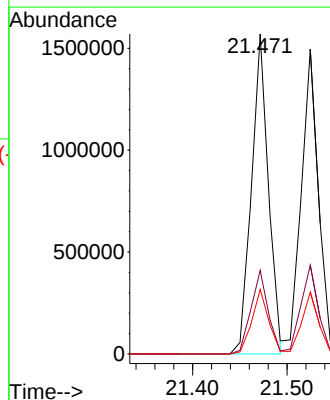
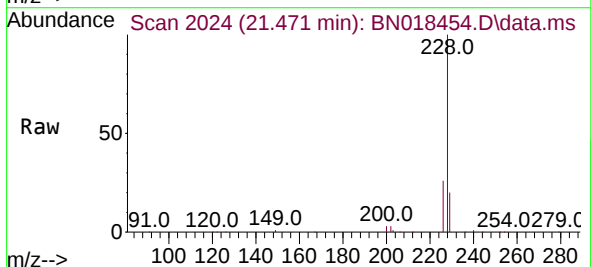
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

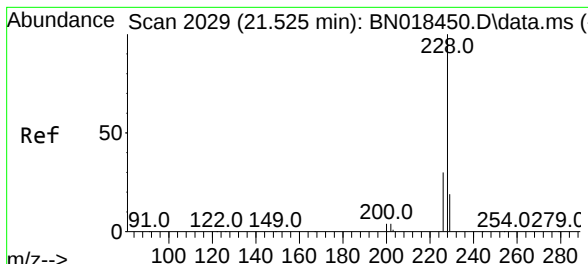
Tgt Ion:244 Resp: 1708138
 Ion Ratio Lower Upper
 244 100
 212 7.3 6.2 9.2
 122 10.8 7.9 11.9



#32
 Benzo(a)anthracene
 Concen: 5.199 ng
 RT: 21.471 min Scan# 2024
 Delta R.T. -0.000 min
 Lab File: BN018454.D
 Acq: 24 Jan 2022 16:53

Tgt Ion:228 Resp: 1957944
 Ion Ratio Lower Upper
 228 100
 226 26.1 21.3 31.9
 229 20.2 15.9 23.9



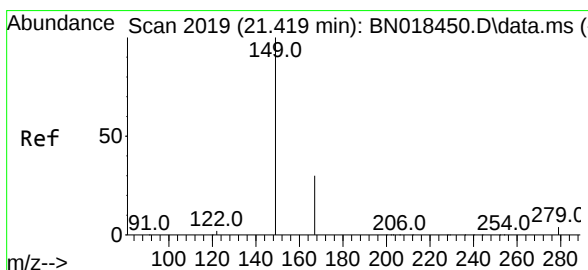
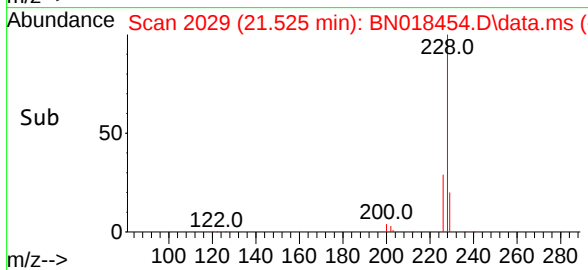
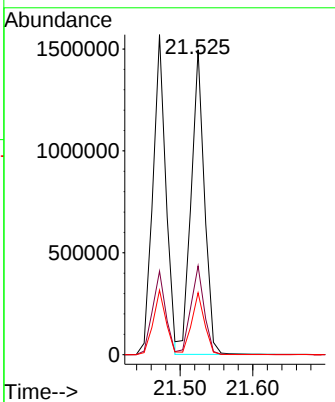
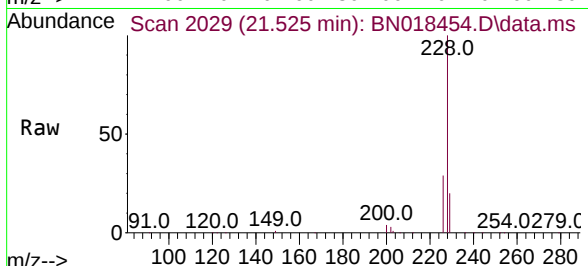


#33
 Chrysene
 Concen: 4.445 ng
 RT: 21.525 min Scan# 2018
 Delta R.T. -0.000 min
 Lab File: BN018454.D
 Acq: 24 Jan 2022 16:53

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:228 Resp: 1900147

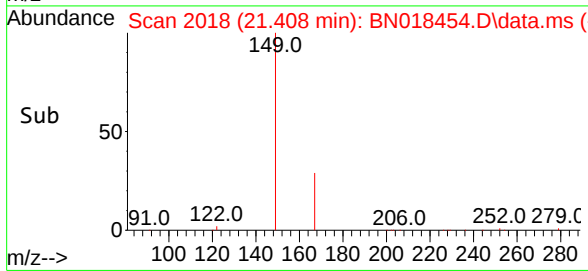
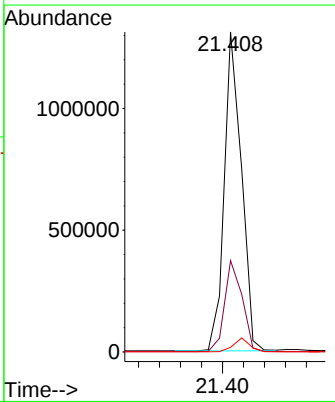
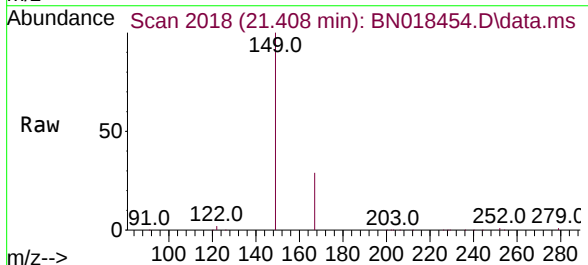
Ion	Ratio	Lower	Upper
228	100		
226	29.1	24.2	36.4
229	20.3	15.5	23.3

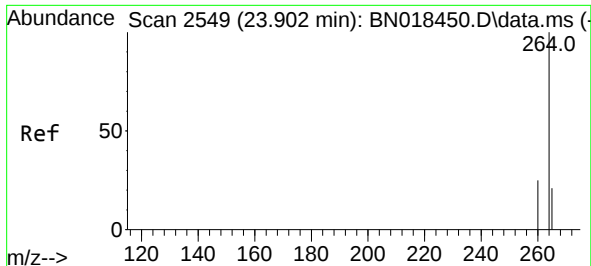


#34
 Bis(2-ethylhexyl)phthalate
 Concen: 6.584 ng
 RT: 21.408 min Scan# 2018
 Delta R.T. -0.011 min
 Lab File: BN018454.D
 Acq: 24 Jan 2022 16:53

Tgt Ion:149 Resp: 1486696

Ion	Ratio	Lower	Upper
149	100		
167	29.2	23.7	35.5
279	4.1	3.6	5.4

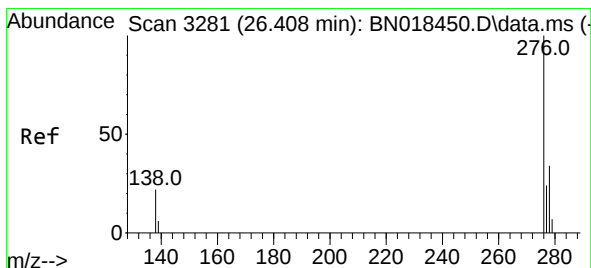
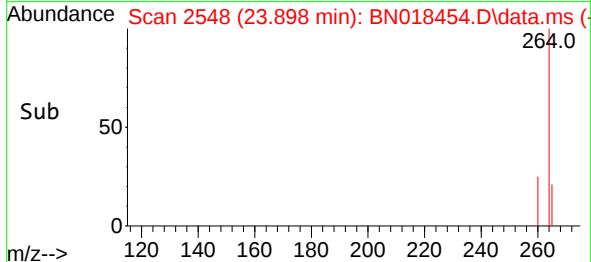
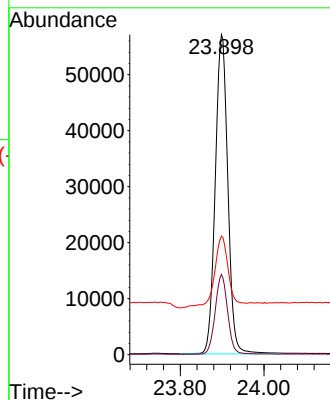
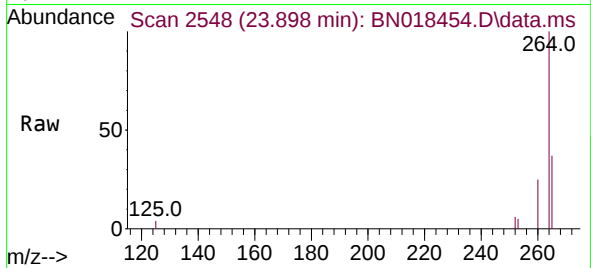




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.898 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

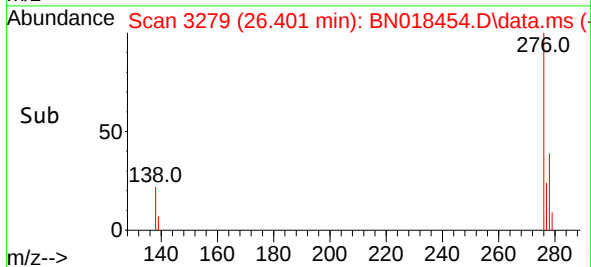
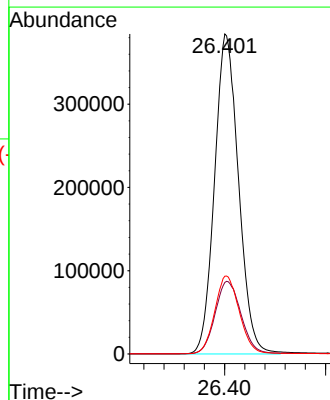
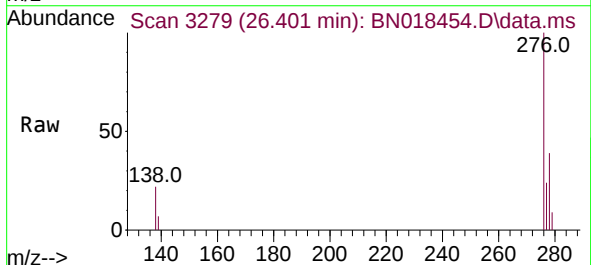
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

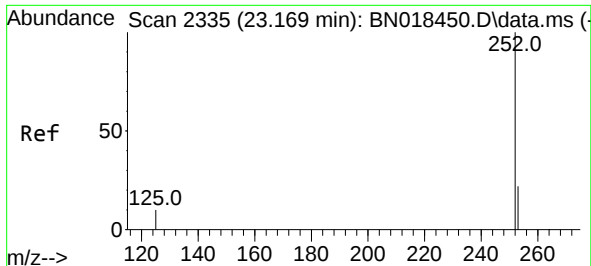
Tgt Ion:264 Resp: 118547
Ion Ratio Lower Upper
264 100
260 25.0 20.2 30.4
265 37.1 18.2 27.2#



#36
Indeno(1,2,3-cd)pyrene
Concen: 3.355 ng
RT: 26.401 min Scan# 3279
Delta R.T. -0.007 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

Tgt Ion:276 Resp: 1264103
Ion Ratio Lower Upper
276 100
138 24.4 14.9 22.3#
277 24.9 19.9 29.9





#37

Benzo(b)fluoranthene

Concen: 4.980 ng

RT: 23.162 min Scan# 21

Delta R.T. -0.007 min

Lab File: BN018454.D

Acq: 24 Jan 2022 16:53

Instrument :

BN018454.D

ClientSampleId :

SSTDICC5.0

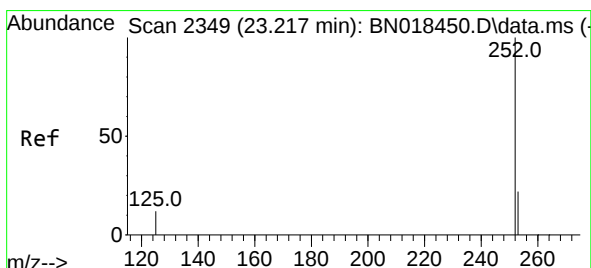
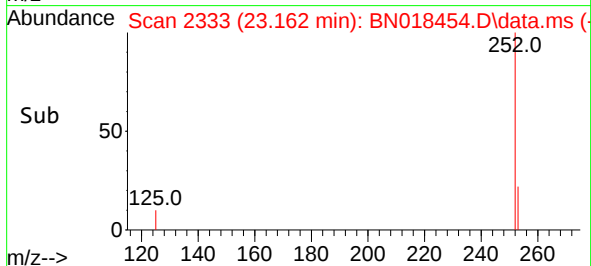
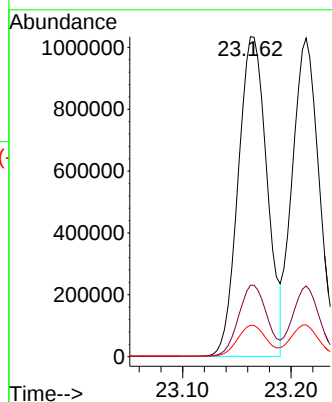
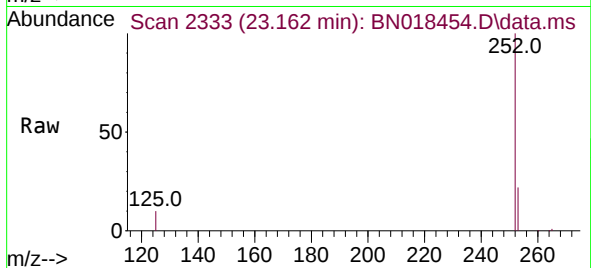
Tgt Ion:252 Resp: 1913536

Ion Ratio Lower Upper

252 100

253 22.3 17.8 26.6

125 9.8 6.0 9.0#



#38

Benzo(k)fluoranthene

Concen: 4.627 ng

RT: 23.214 min Scan# 2348

Delta R.T. -0.004 min

Lab File: BN018454.D

Acq: 24 Jan 2022 16:53

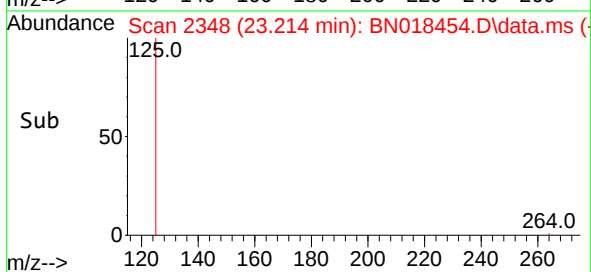
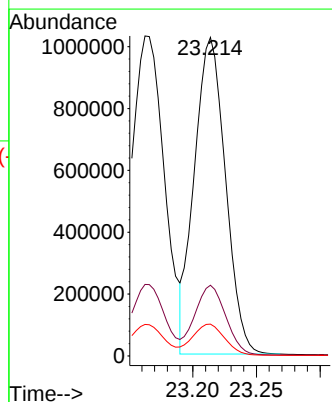
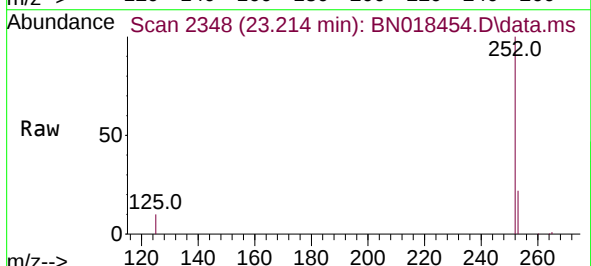
Tgt Ion:252 Resp: 1738887

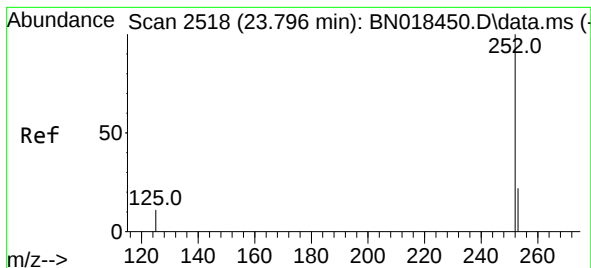
Ion Ratio Lower Upper

252 100

253 22.2 17.7 26.5

125 10.0 6.2 9.2#





#39

Benzo(a)pyrene

Concen: 4.454 ng

RT: 23.792 min Scan# 21

Delta R.T. -0.004 min

Lab File: BN018454.D

Acq: 24 Jan 2022 16:53

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

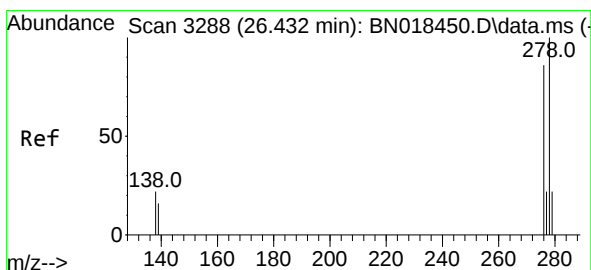
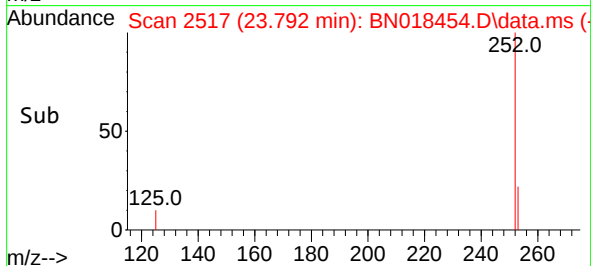
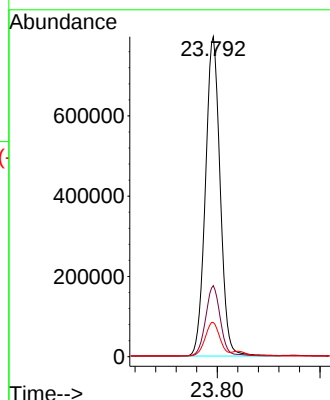
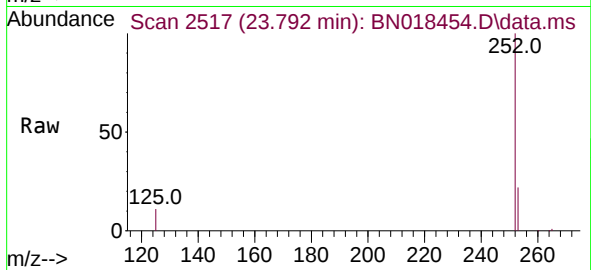
Tgt Ion:252 Resp: 1582153

Ion Ratio Lower Upper

252 100

253 22.2 17.8 26.6

125 10.7 7.0 10.4#



#40

Dibenzo(a,h)anthracene

Concen: 3.211 ng

RT: 26.421 min Scan# 3285

Delta R.T. -0.010 min

Lab File: BN018454.D

Acq: 24 Jan 2022 16:53

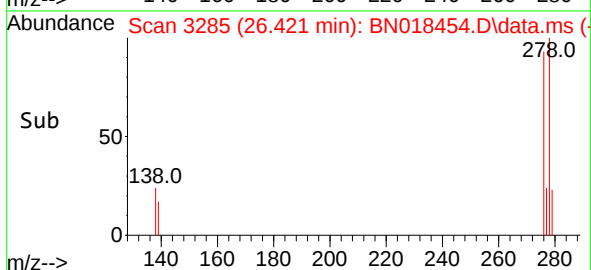
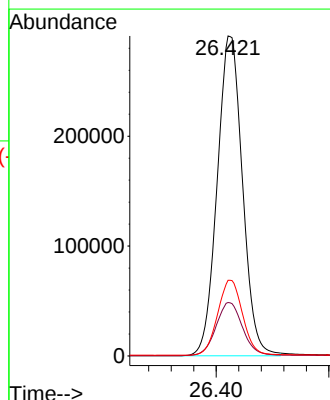
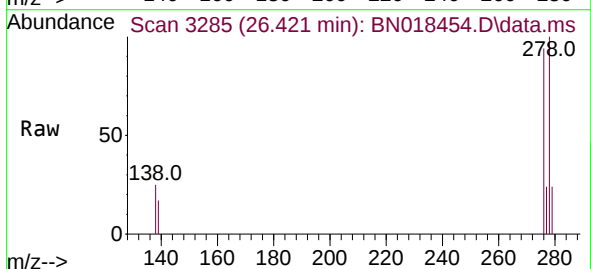
Tgt Ion:278 Resp: 905100

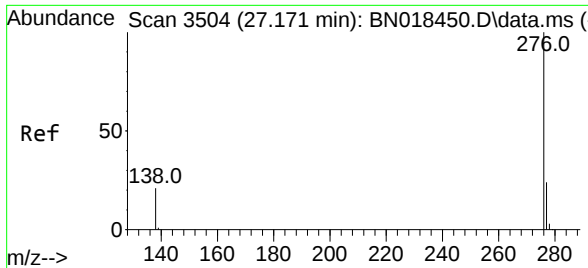
Ion Ratio Lower Upper

278 100

139 16.7 10.8 16.2#

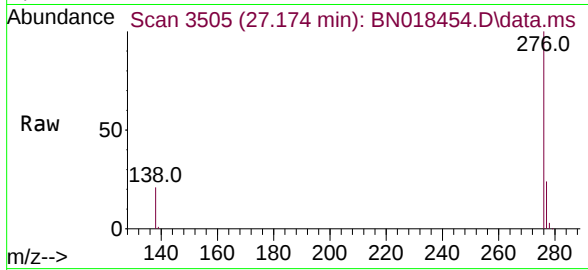
279 23.6 19.0 28.4





#41
Benzo(g,h,i)perylene
Concen: 3.374 ng
RT: 27.174 min Scan# 31
Delta R.T. 0.003 min
Lab File: BN018454.D
Acq: 24 Jan 2022 16:53

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:276 Resp: 1162344
Ion Ratio Lower Upper
276 100
277 23.8 19.0 28.6
138 21.4 12.6 19.0#

