

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031222\
 Data File : BN018926.D
 Acq On : 11 Mar 2022 15:43
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Mar 11 16:20:38 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 11 16:19:02 2022
 Response via : Initial Calibration

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

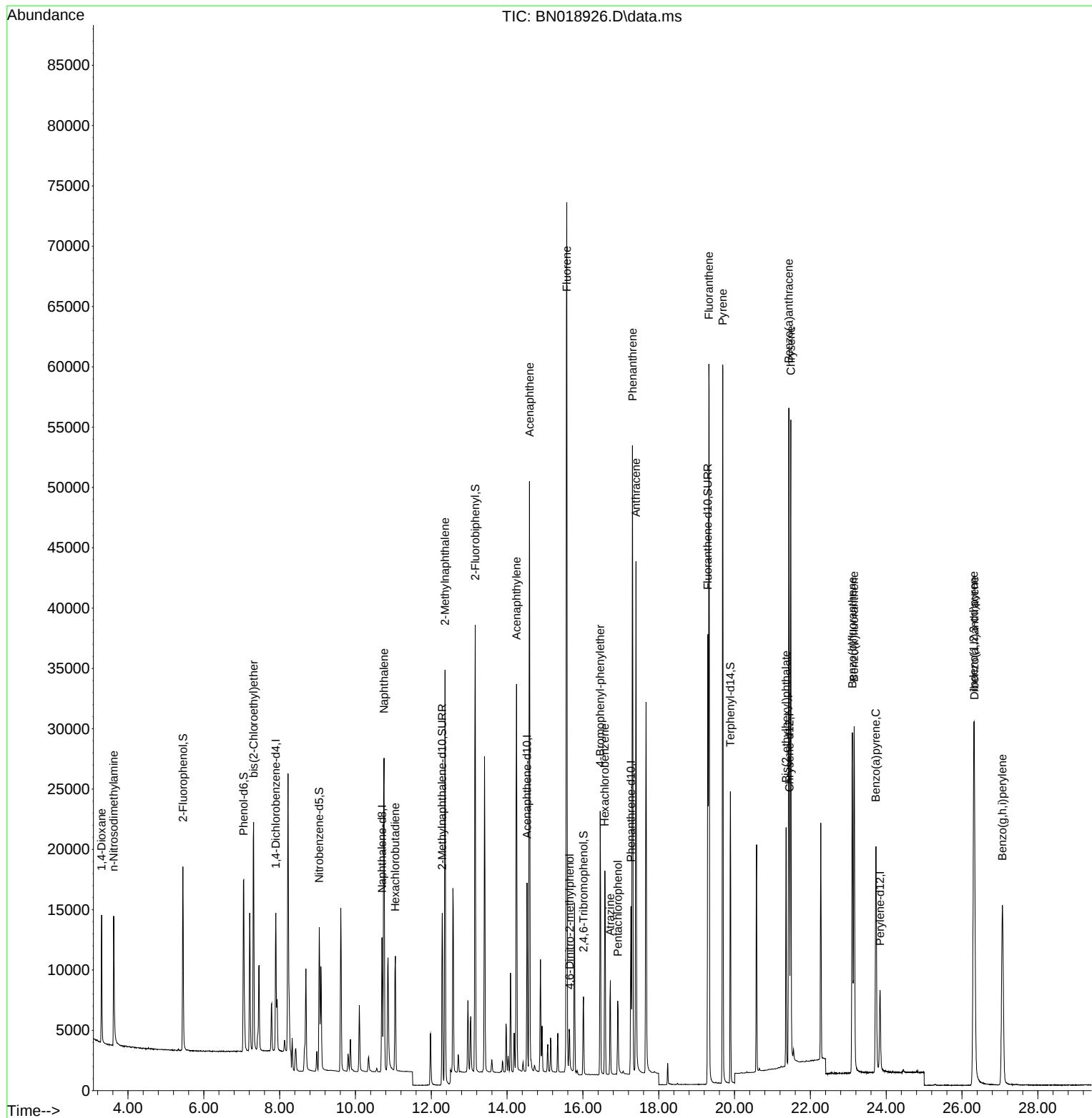
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.898	152	5480	0.400	ng	0.00
7) Naphthalene-d8	10.701	136	14131	0.400	ng	# 0.00
13) Acenaphthene-d10	14.527	164	8406	0.400	ng	0.00
19) Phenanthrene-d10	17.266	188	17665	0.400	ng	0.00
29) Chrysene-d12	21.449	240	12641	0.400	ng	0.00
35) Perylene-d12	23.837	264	9751	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.449	112	11878	0.991	ng	0.00
5) Phenol-d6	7.053	99	13680	0.951	ng	0.00
8) Nitrobenzene-d5	9.046	82	9674	0.939	ng	0.00
11) 2-Methylnaphthalene-d10	12.287	152	19944	0.866	ng	0.00
14) 2,4,6-Tribromophenol	16.015	330	3609	0.932	ng	0.00
15) 2-Fluorobiphenyl	13.159	172	31686	0.879	ng	0.00
27) Fluoranthene-d10	19.295	212	41973	0.807	ng	0.00
31) Terphenyl-d14	19.889	244	25104	0.930	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.304	88	5857	0.956	ng	98
3) n-Nitrosodimethylamine	3.622	42	6703	1.036	ng	# 96
6) bis(2-Chloroethyl)ether	7.313	93	13780	0.888	ng	98
9) Naphthalene	10.754	128	35312	0.872	ng	99
10) Hexachlorobutadiene	11.053	225	7998	0.867	ng	# 100
12) 2-Methylnaphthalene	12.363	142	23779	0.843	ng	99
16) Acenaphthylene	14.249	152	34465	0.899	ng	100
17) Acenaphthene	14.591	154	24252	0.891	ng	98
18) Fluorene	15.575	166	31089	0.878	ng	99
20) 4,6-Dinitro-2-methylph...	15.650	198	2797	1.292	ng	# 89
21) 4-Bromophenyl-phenylether	16.456	248	10293	0.874	ng	# 82
22) Hexachlorobenzene	16.579	284	12259	0.836	ng	99
23) Atrazine	16.723	200	6492	0.934	ng	97
24) Pentachlorophenol	16.918	266	3335	0.942	ng	99
25) Phenanthrene	17.307	178	50874	0.867	ng	100
26) Anthracene	17.400	178	44114	0.893	ng	100
28) Fluoranthene	19.324	202	53735	0.806	ng	100
30) Pyrene	19.691	202	53126	0.941	ng	100
32) Benzo(a)anthracene	21.431	228	42147	0.888	ng	99
33) Chrysene	21.485	228	46265	0.887	ng	99
34) Bis(2-ethylhexyl)phtha...	21.359	149	16477	0.562	ng	100
36) Indeno(1,2,3-cd)pyrene	26.310	276	39120	0.893	ng	99
37) Benzo(b)fluoranthene	23.106	252	37766	0.832	ng	97
38) Benzo(k)fluoranthene	23.156	252	38220	0.853	ng	98
39) Benzo(a)pyrene	23.729	252	30322	0.869	ng	# 94
40) Dibenzo(a,h)anthracene	26.325	278	30267	0.901	ng	99
41) Benzo(g,h,i)perylene	27.065	276	33040	0.916	ng	100

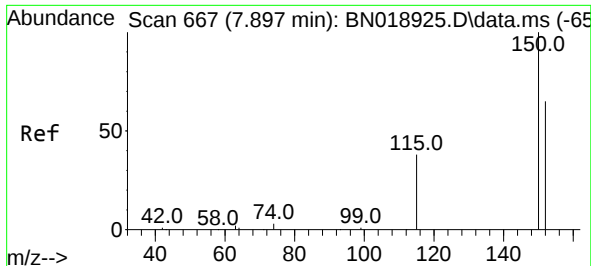
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031222\
Data File : BN018926.D
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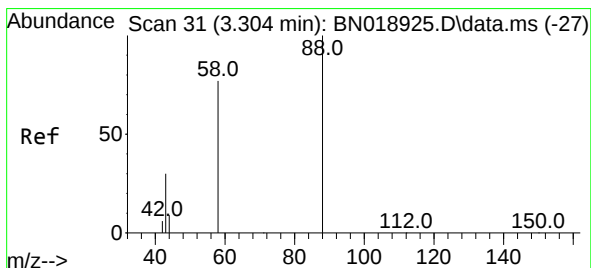
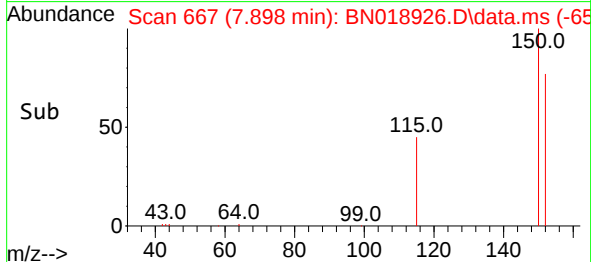
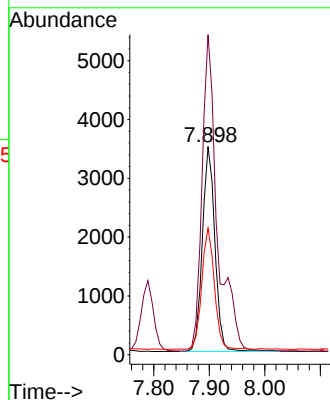
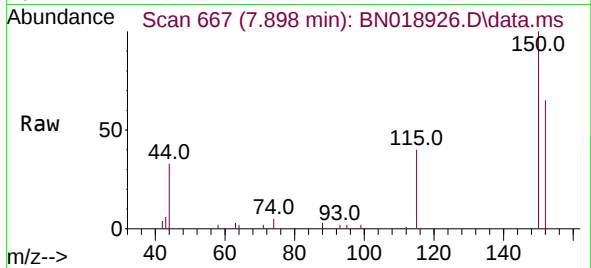




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.898 min Scan# 667
 Delta R.T. 0.001 min
 Lab File: BN018926.D
 Acq: 11 Mar 2022 15:43

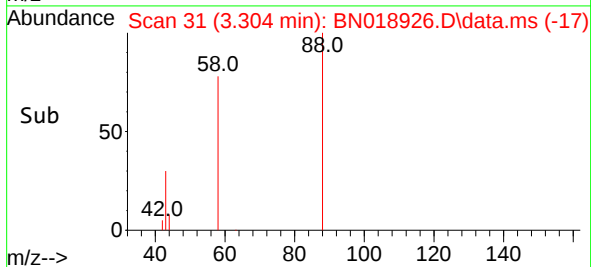
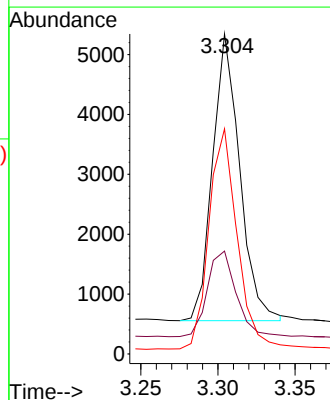
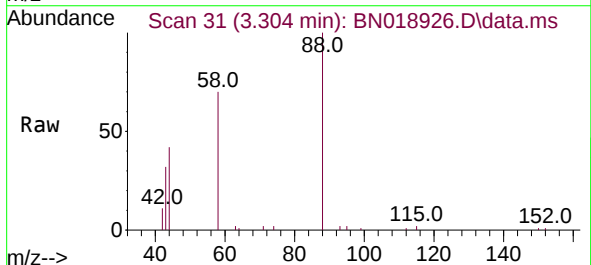
Instrument :
 BNA_N
 ClientSampleId :
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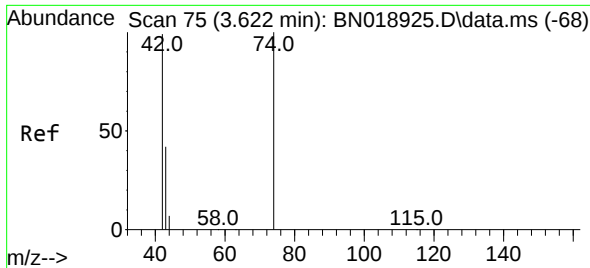
Tgt Ion:152 Resp: 5480
 Ion Ratio Lower Upper
 152 100
 150 153.7 123.9 185.9
 115 60.7 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.956 ng
 RT: 3.304 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN018926.D
 Acq: 11 Mar 2022 15:43

Tgt Ion: 88 Resp: 5857
 Ion Ratio Lower Upper
 88 100
 43 31.8 24.6 37.0
 58 80.1 65.4 98.2

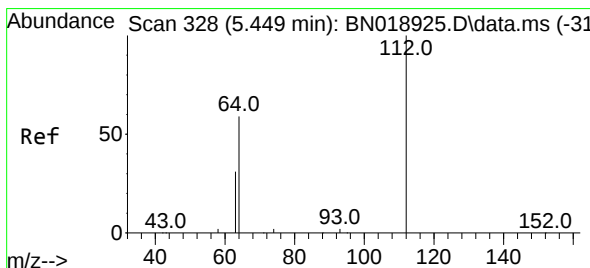
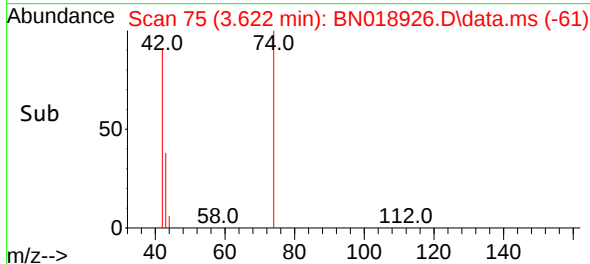
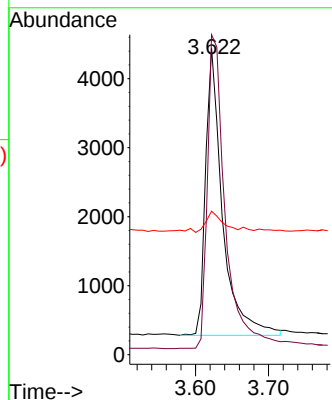
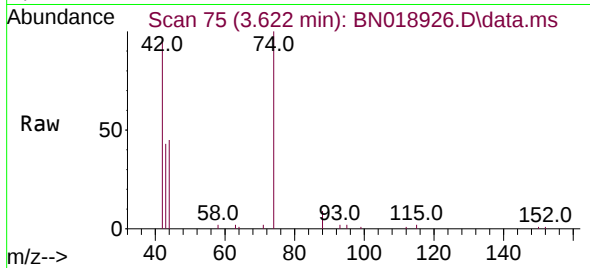




#3
n-Nitrosodimethylamine
Concen: 1.036 ng
RT: 3.622 min Scan# 75
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

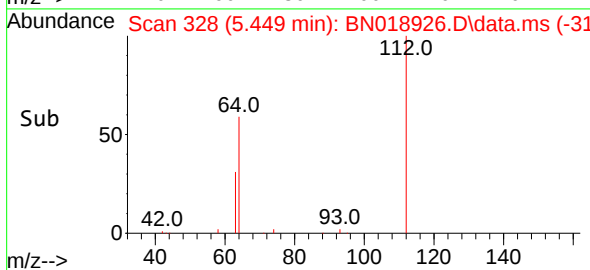
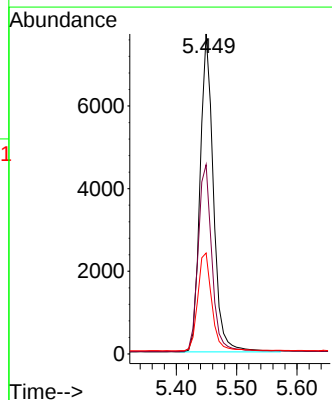
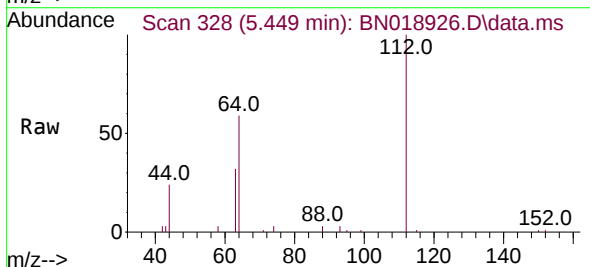
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

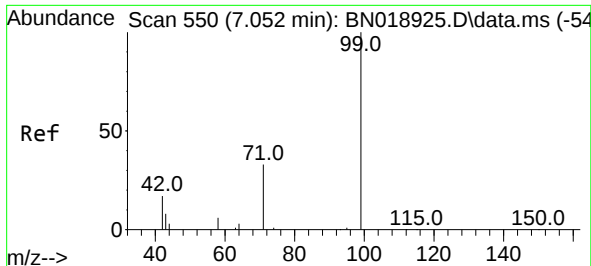
Tgt Ion: 42 Resp: 6703
Ion Ratio Lower Upper
42 100
74 116.4 96.9 145.3
44 7.0 7.3 10.9#



#4
2-Fluorophenol
Concen: 0.991 ng
RT: 5.449 min Scan# 328
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

Tgt Ion: 112 Resp: 11878
Ion Ratio Lower Upper
112 100
64 60.4 47.8 71.8
63 32.2 25.7 38.5

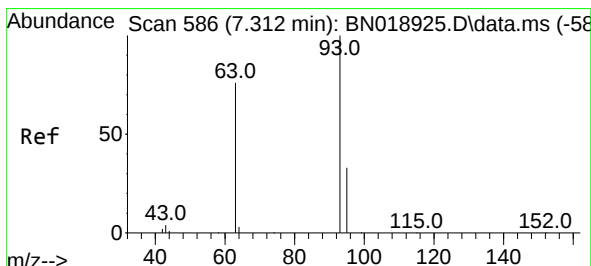
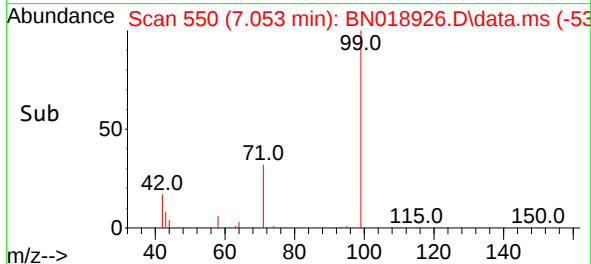
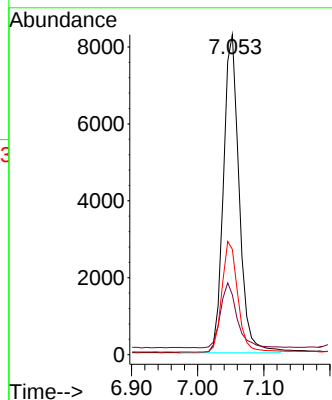
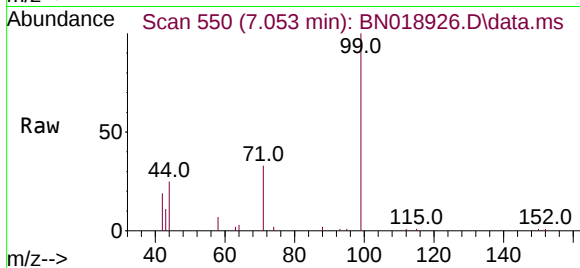




#5
Phenol-d6
Concen: 0.951 ng
RT: 7.053 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

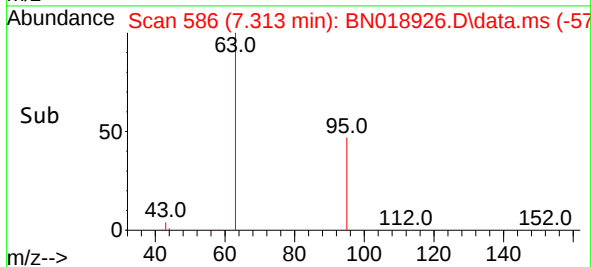
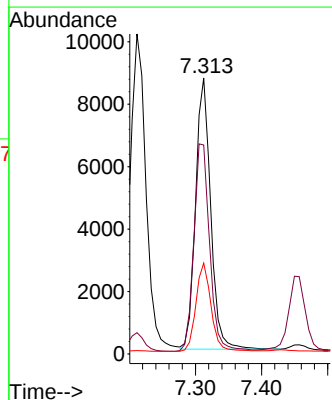
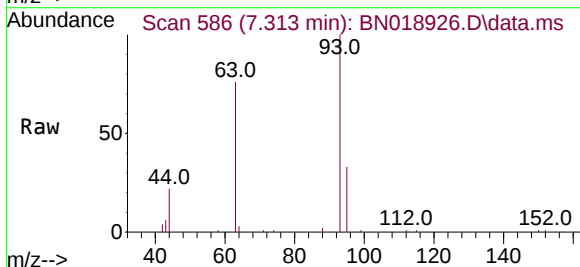
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

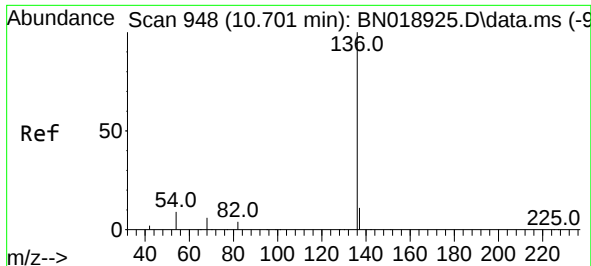
Tgt Ion: 99 Resp: 13680
Ion Ratio Lower Upper
99 100
42 21.5 16.2 24.4
71 35.2 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.888 ng
RT: 7.313 min Scan# 586
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

Tgt Ion: 93 Resp: 13780
Ion Ratio Lower Upper
93 100
63 80.5 62.8 94.2
95 32.7 26.2 39.4

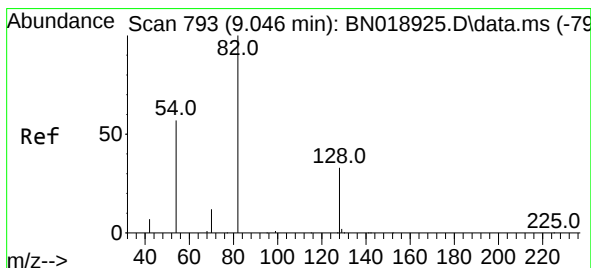
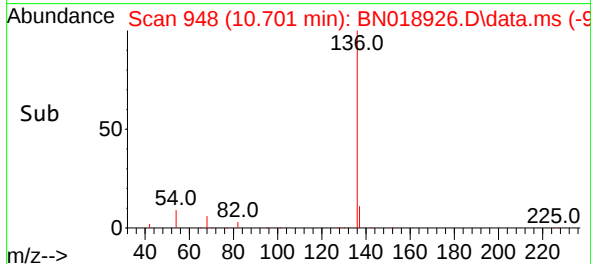
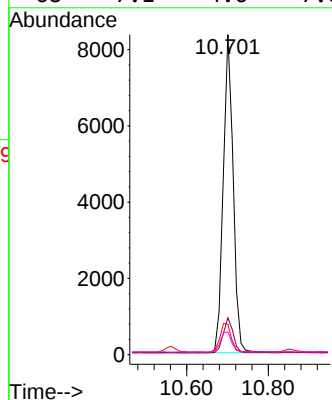
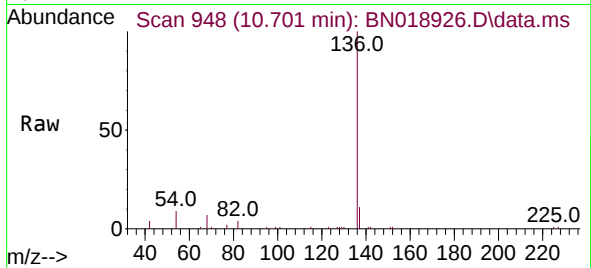




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.701 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

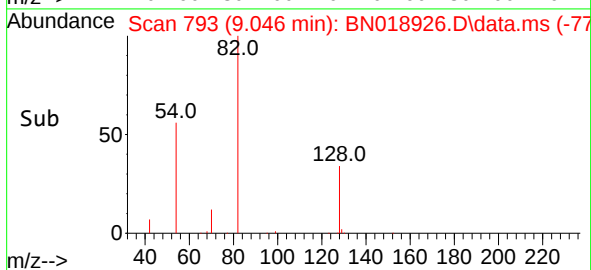
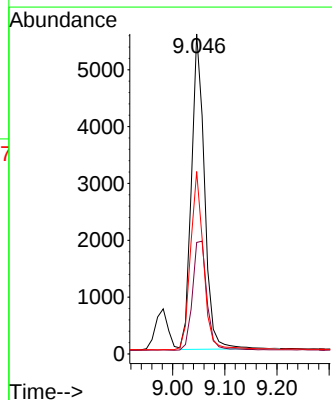
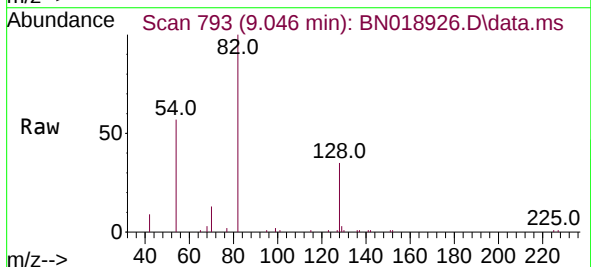
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ClientSampleId :
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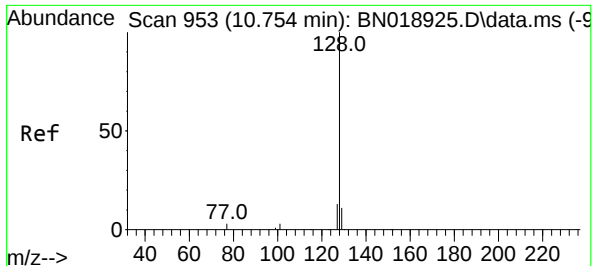
Tgt Ion:	136	Resp:	14131
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.0	13.4
54	9.5	5.8	8.6#
68	7.1	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.939 ng
RT: 9.046 min Scan# 793
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

Tgt Ion:	82	Resp:	9674
Ion Ratio	Lower	Upper	
82	100		
128	34.8	33.0	49.6
54	57.0	42.5	63.7

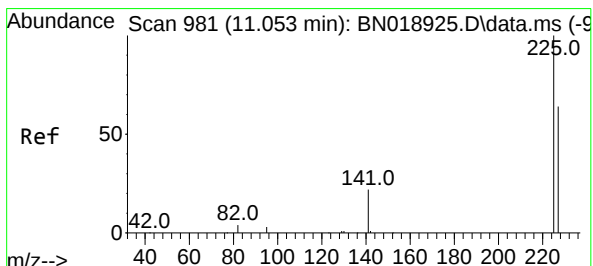
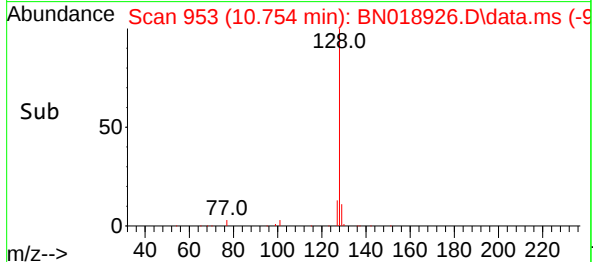
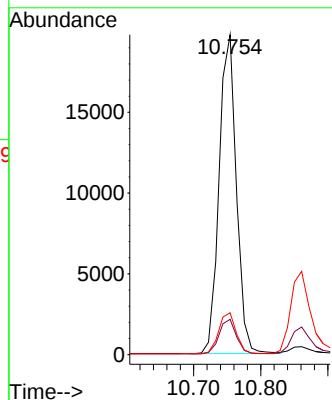
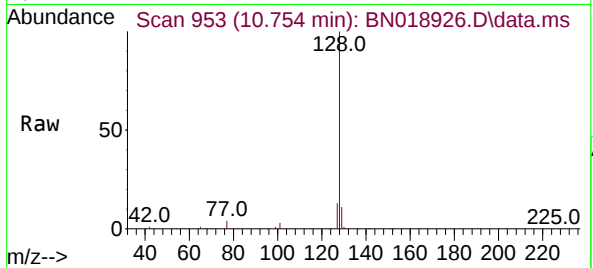




#9
Naphthalene
Concen: 0.872 ng
RT: 10.754 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

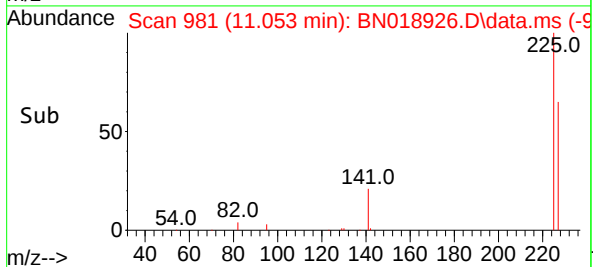
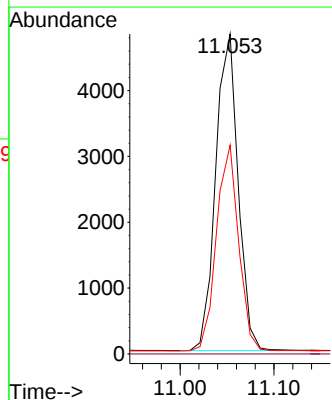
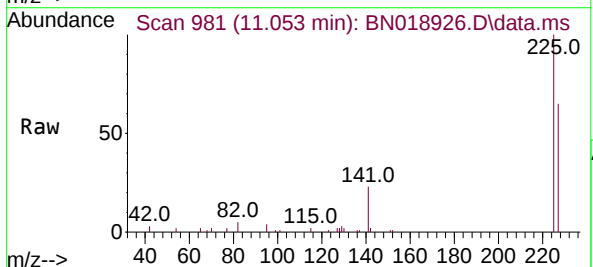
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

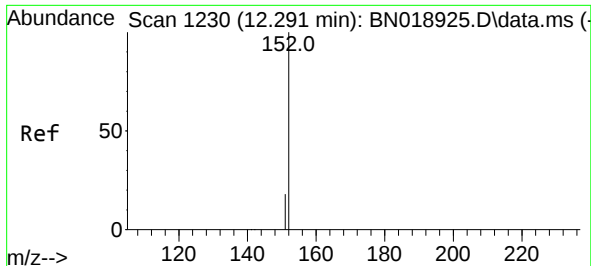
Tgt Ion:128 Resp: 35312
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.4
127 13.1 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.867 ng
RT: 11.053 min Scan# 981
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

Tgt Ion:225 Resp: 7998
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.0 76.6





#11

2-Methylnaphthalene-d10

Concen: 0.866 ng

RT: 12.287 min Scan# 1229

Delta R.T. -0.004 min

Lab File: BN018926.D

Acq: 11 Mar 2022 15:43

Instrument :

BNA_N

ClientSampleId :

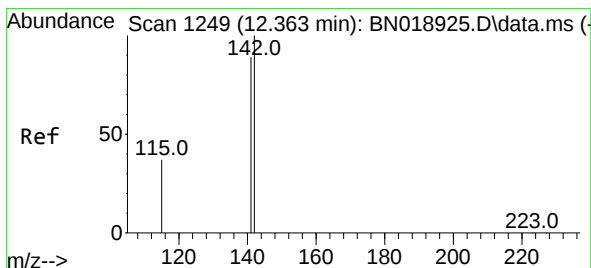
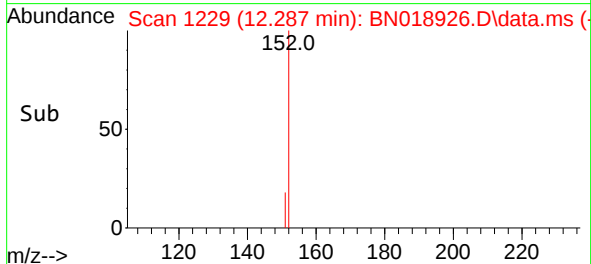
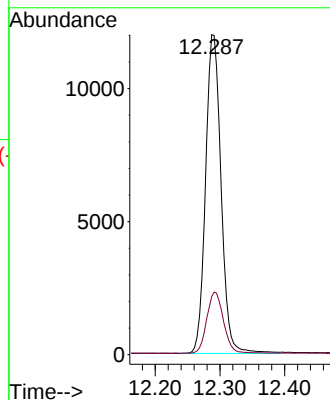
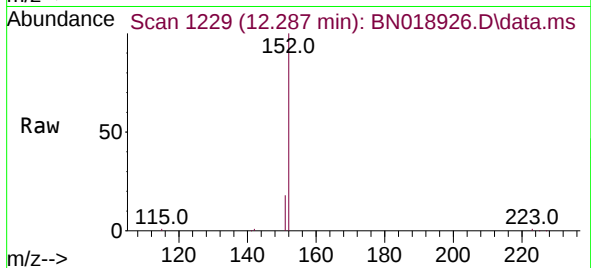
SSTDICC0.8

Tgt Ion:152 Resp: 19944

Ion Ratio Lower Upper

152 100

151 20.9 16.5 24.7



#12

2-Methylnaphthalene

Concen: 0.843 ng

RT: 12.363 min Scan# 1249

Delta R.T. 0.000 min

Lab File: BN018926.D

Acq: 11 Mar 2022 15:43

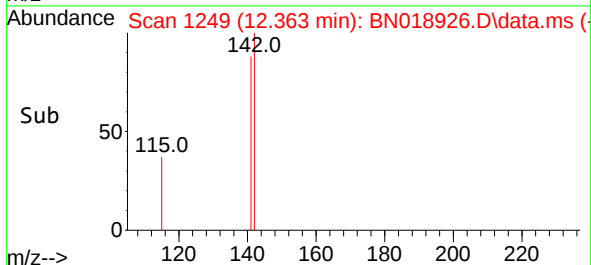
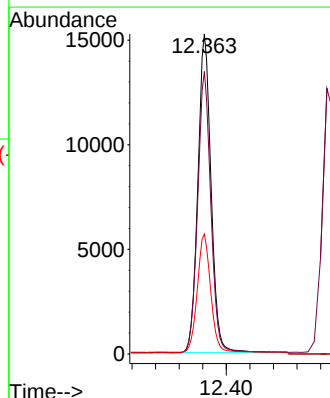
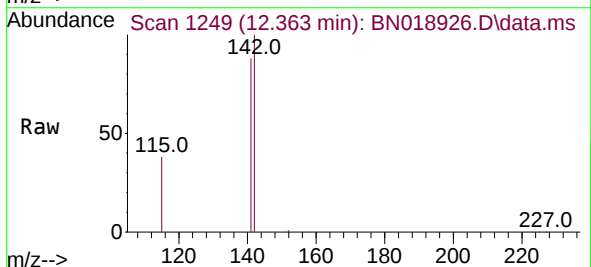
Tgt Ion:142 Resp: 23779

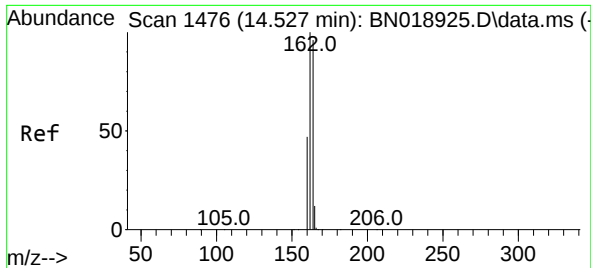
Ion Ratio Lower Upper

142 100

141 88.3 70.0 105.0

115 37.5 29.8 44.8

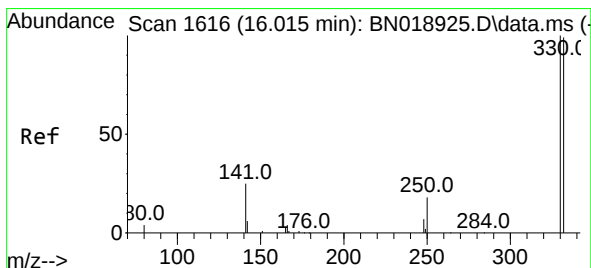
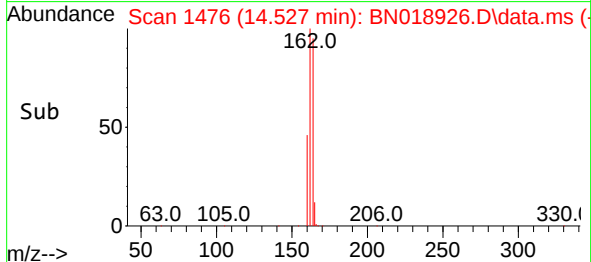
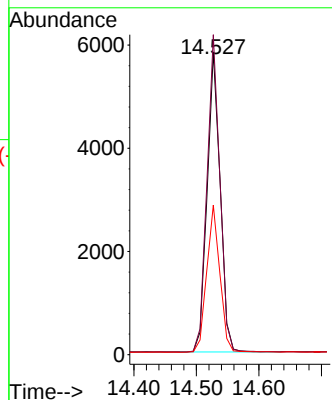
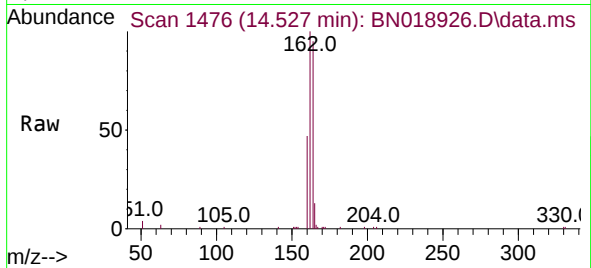




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.527 min Scan# 1476
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

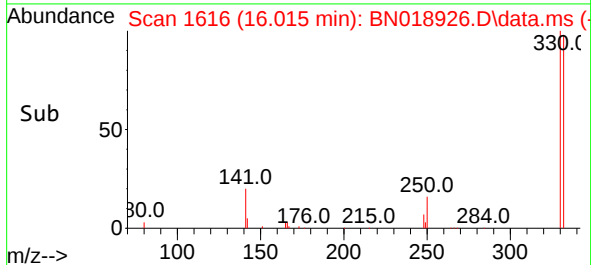
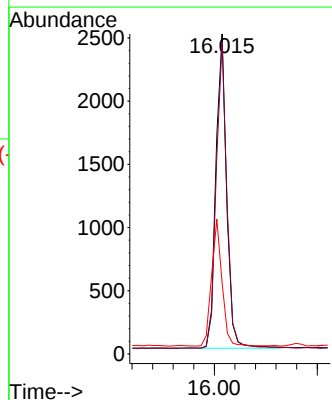
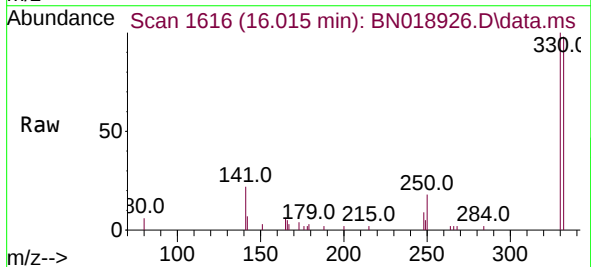
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

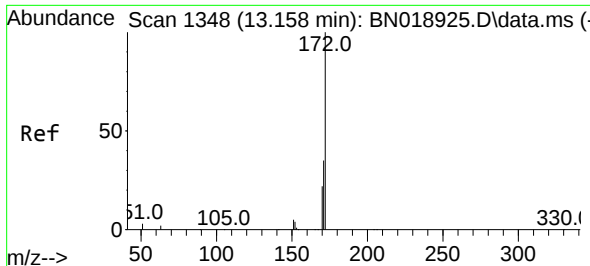
Tgt Ion:164 Resp: 8406
Ion Ratio Lower Upper
164 100
162 105.7 85.2 127.8
160 49.5 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.932 ng
RT: 16.015 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

Tgt Ion:330 Resp: 3609
Ion Ratio Lower Upper
330 100
332 96.6 76.8 115.2
141 39.3 32.2 48.2

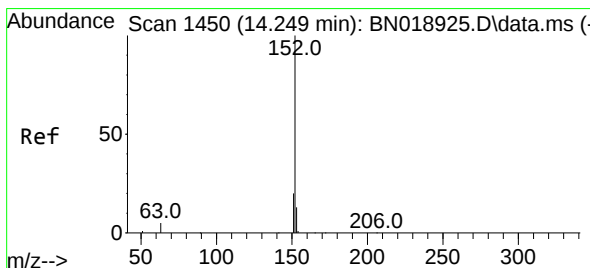
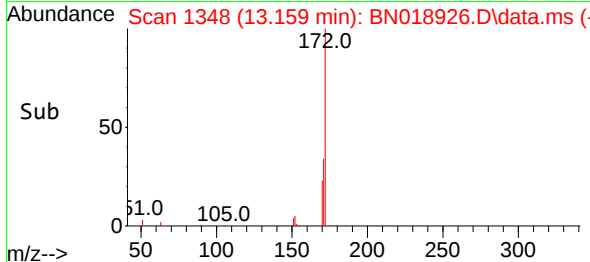
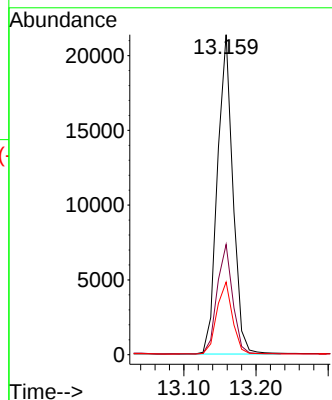
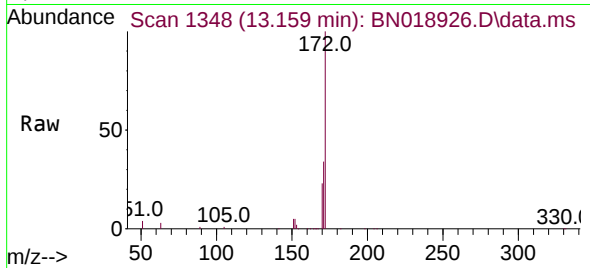




#15
2-Fluorobiphenyl
Concen: 0.879 ng
RT: 13.159 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

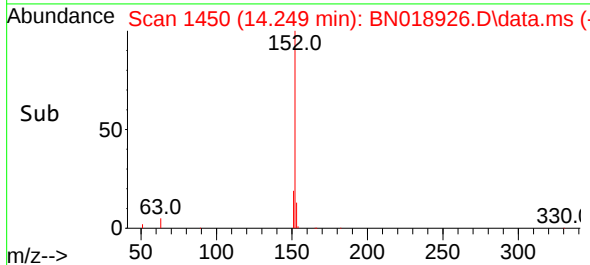
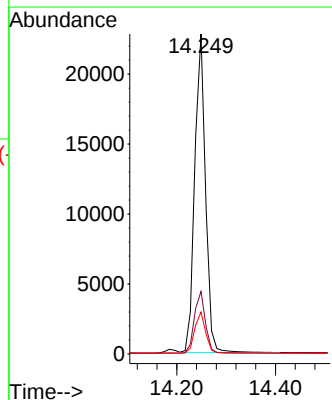
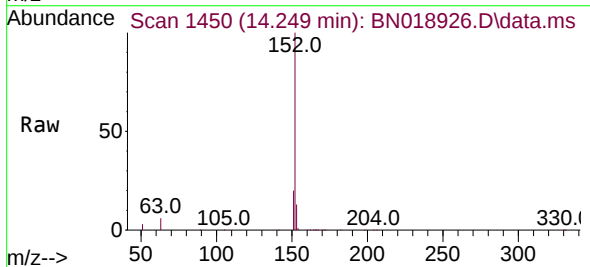
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

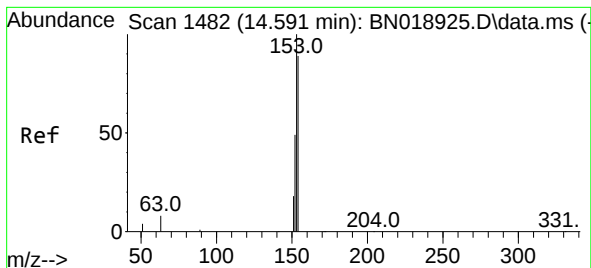
Tgt Ion:172 Resp: 31686
Ion Ratio Lower Upper
172 100
171 34.4 28.2 42.2
170 22.7 18.7 28.1



#16
Acenaphthylene
Concen: 0.899 ng
RT: 14.249 min Scan# 1450
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

Tgt Ion:152 Resp: 34465
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 13.0 10.6 15.8





#17

Acenaphthene

Concen: 0.891 ng

RT: 14.591 min Scan# 1482

Delta R.T. 0.000 min

Lab File: BN018926.D

Acq: 11 Mar 2022 15:43

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

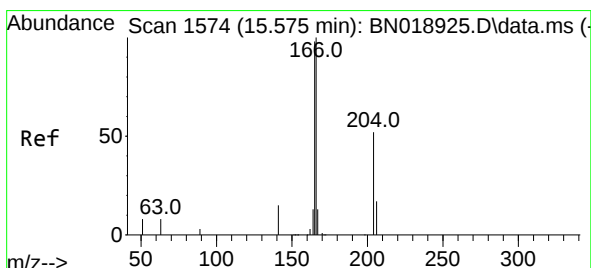
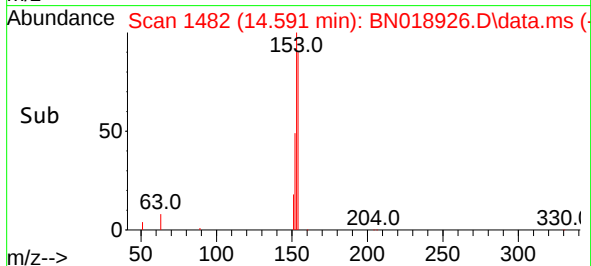
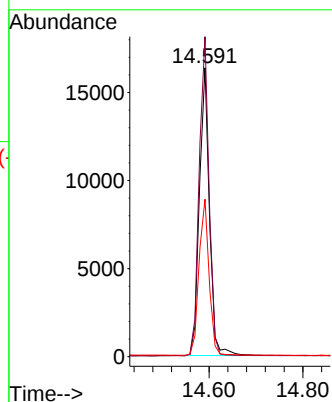
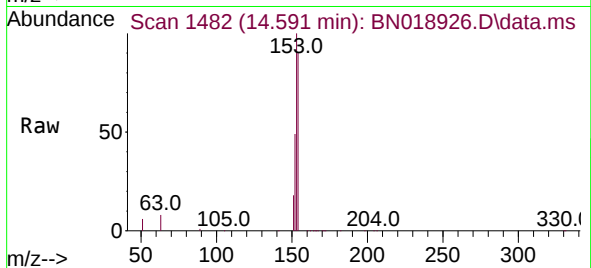
Tgt Ion:154 Resp: 24252

Ion Ratio Lower Upper

154 100

153 109.8 89.7 134.5

152 54.5 44.7 67.1



#18

Fluorene

Concen: 0.878 ng

RT: 15.575 min Scan# 1574

Delta R.T. 0.000 min

Lab File: BN018926.D

Acq: 11 Mar 2022 15:43

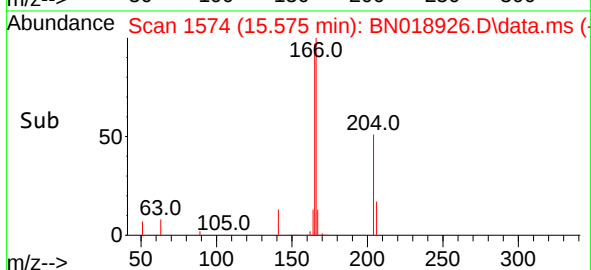
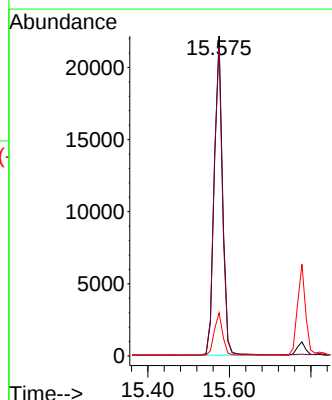
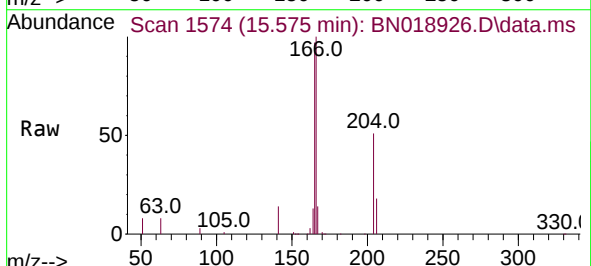
Tgt Ion:166 Resp: 31089

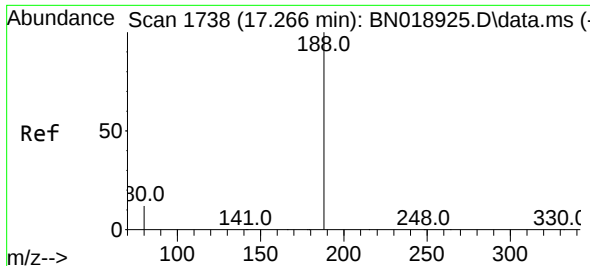
Ion Ratio Lower Upper

166 100

165 98.1 79.2 118.8

167 13.4 10.7 16.1

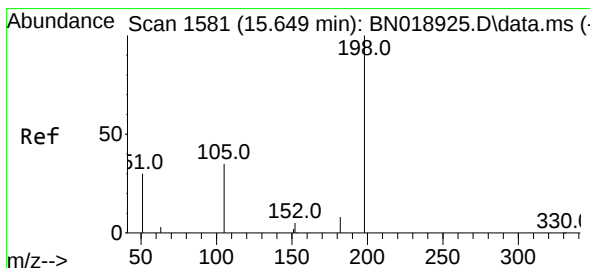
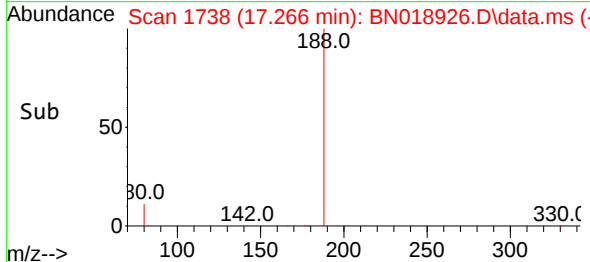
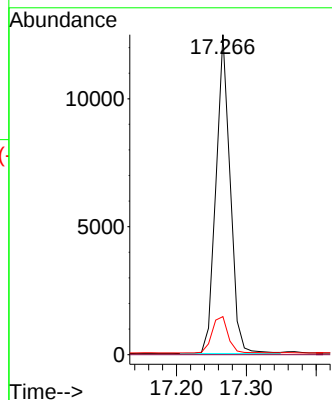
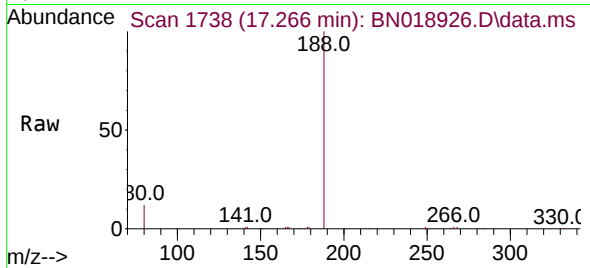




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.266 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

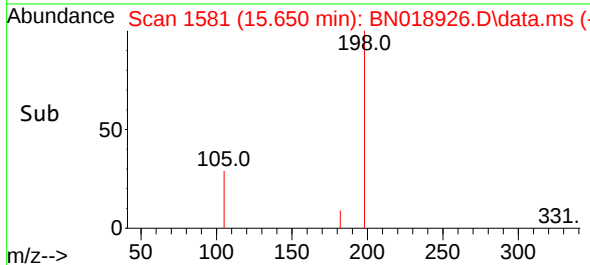
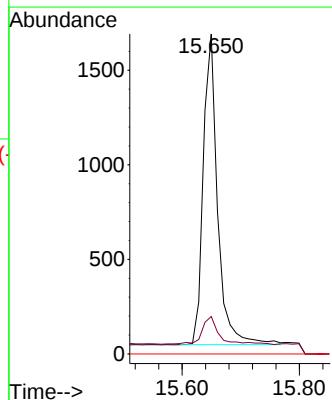
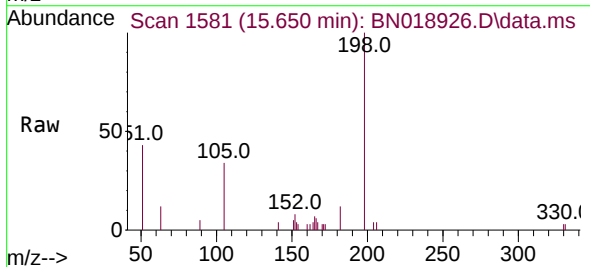
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

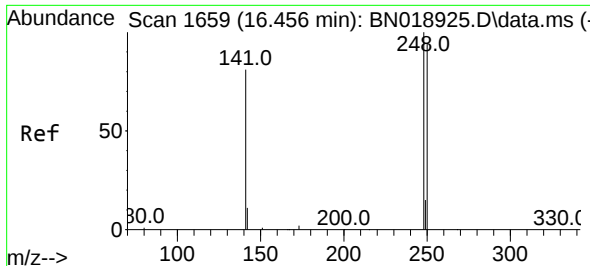
Tgt Ion:188 Resp: 17665
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.9 11.8 17.8



#20
4,6-Dinitro-2-methylphenol
Concen: 1.292 ng
RT: 15.650 min Scan# 1581
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

Tgt Ion:198 Resp: 2797
Ion Ratio Lower Upper
198 100
182 11.7 13.0 19.4#
77 0.0 0.0 0.0

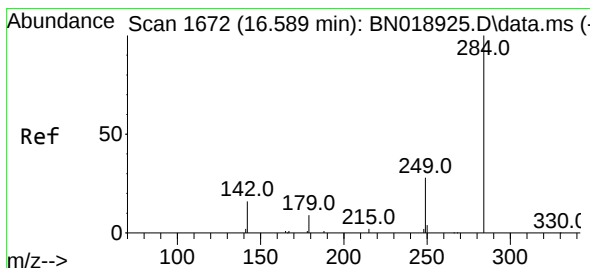
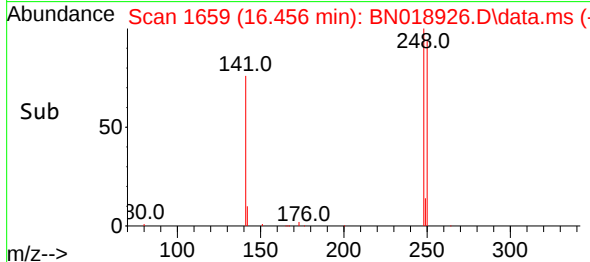
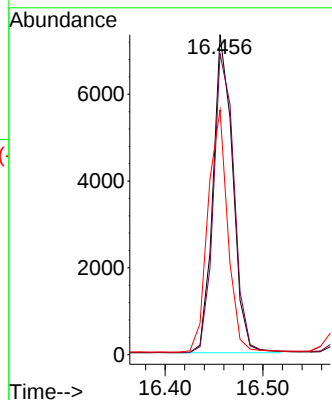
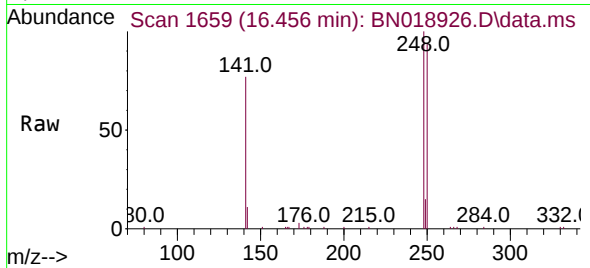




#21
4-Bromophenyl-phenylether
Concen: 0.874 ng
RT: 16.456 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

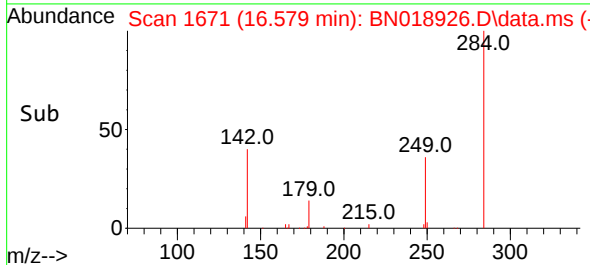
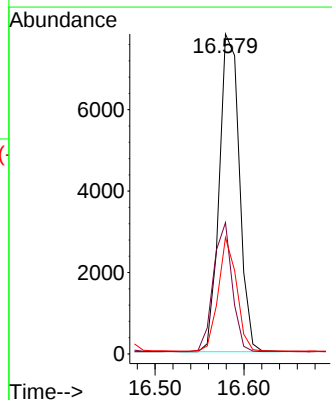
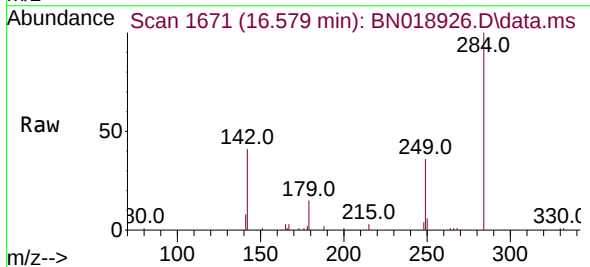
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

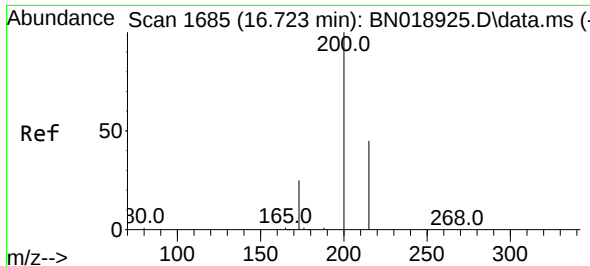
Tgt Ion:248 Resp: 10293
Ion Ratio Lower Upper
248 100
250 94.1 80.7 121.1
141 76.5 39.6 59.4#



#22
Hexachlorobenzene
Concen: 0.836 ng
RT: 16.579 min Scan# 1671
Delta R.T. -0.010 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

Tgt Ion:284 Resp: 12259
Ion Ratio Lower Upper
284 100
142 38.0 29.8 44.8
249 32.5 26.2 39.2

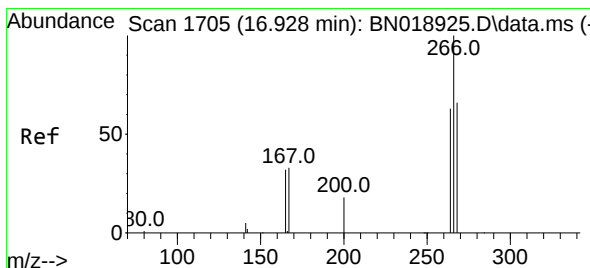
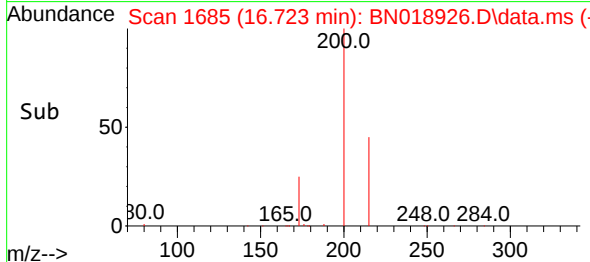
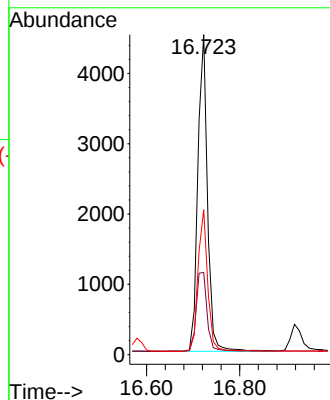
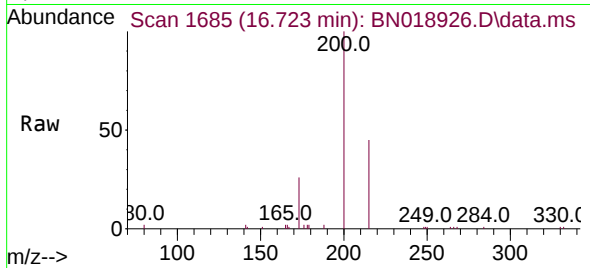




#23
Atrazine
Concen: 0.934 ng
RT: 16.723 min Scan# 1
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

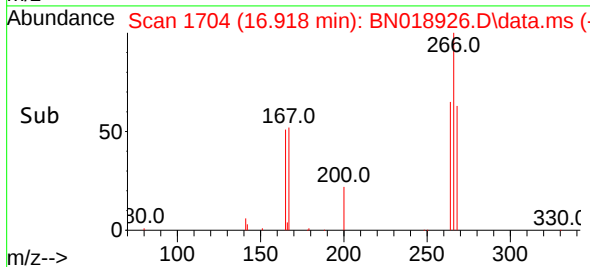
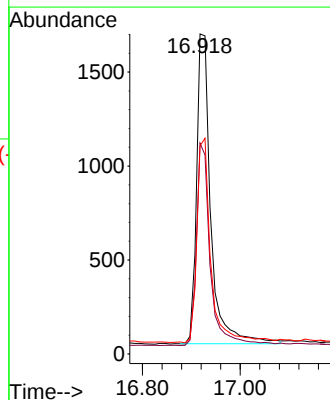
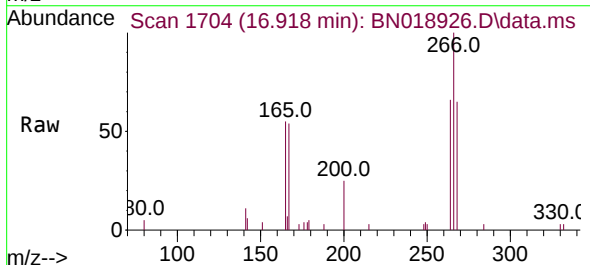
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

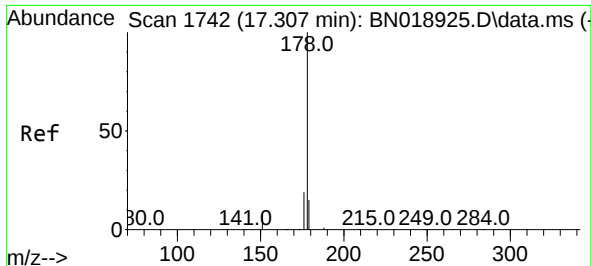
Tgt Ion:200 Resp: 6492
Ion Ratio Lower Upper
200 100
173 25.7 23.9 35.9
215 45.3 36.6 54.8



#24
Pentachlorophenol
Concen: 0.942 ng
RT: 16.918 min Scan# 1704
Delta R.T. -0.010 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

Tgt Ion:266 Resp: 3335
Ion Ratio Lower Upper
266 100
264 63.8 50.2 75.4
268 64.7 51.9 77.9

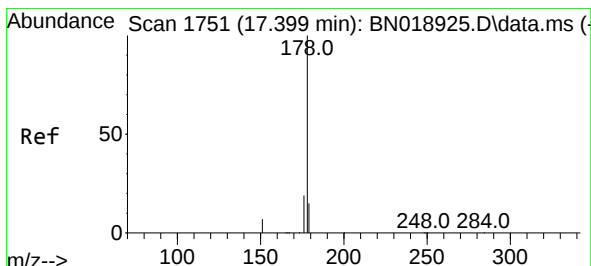
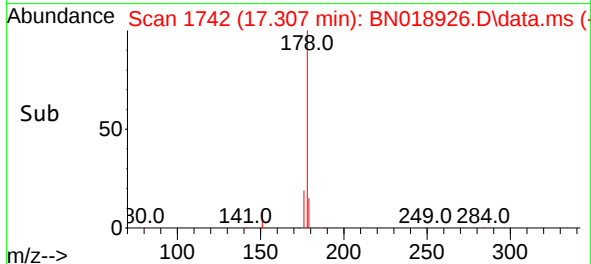
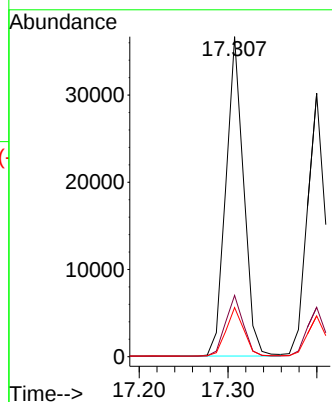
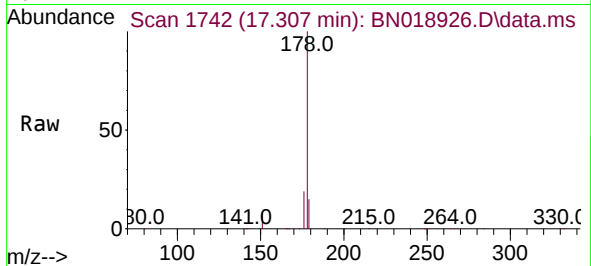




#25
Phenanthrene
Concen: 0.867 ng
RT: 17.307 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

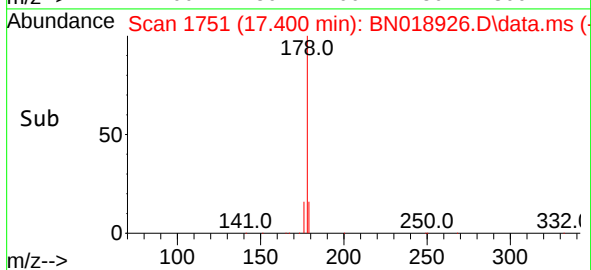
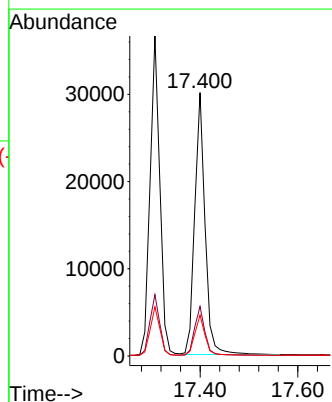
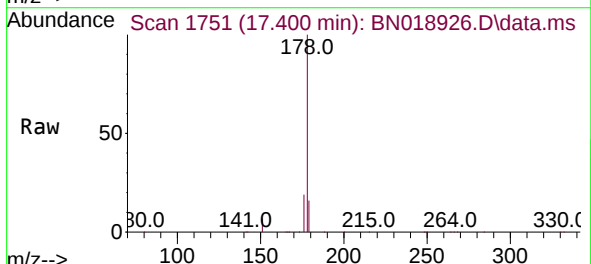
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

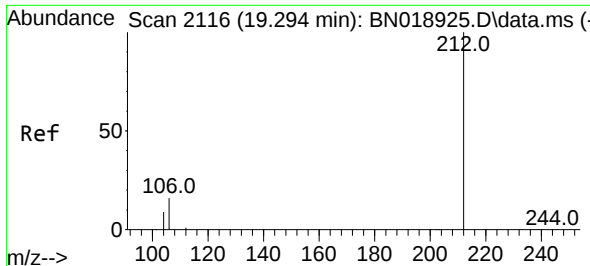
Tgt Ion:178 Resp: 50874
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.0
179 15.1 12.2 18.2



#26
Anthracene
Concen: 0.893 ng
RT: 17.400 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

Tgt Ion:178 Resp: 44114
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.2 12.2 18.4

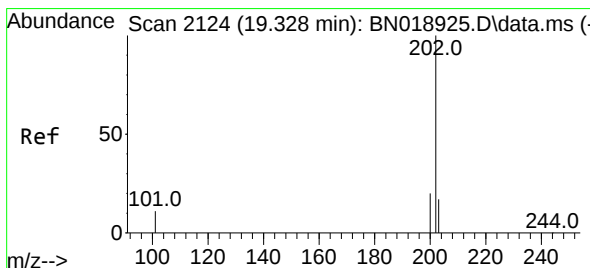
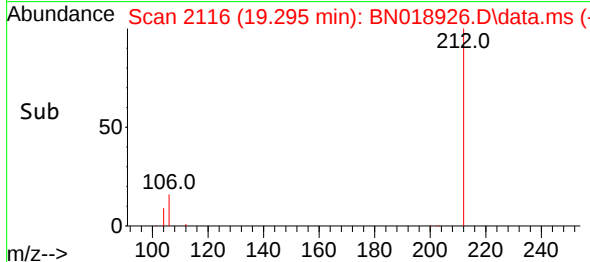
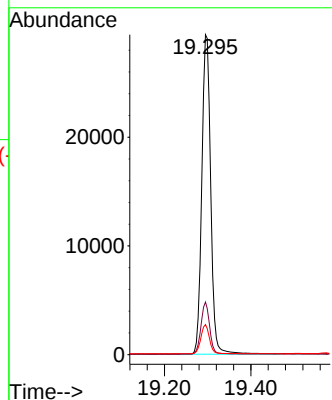
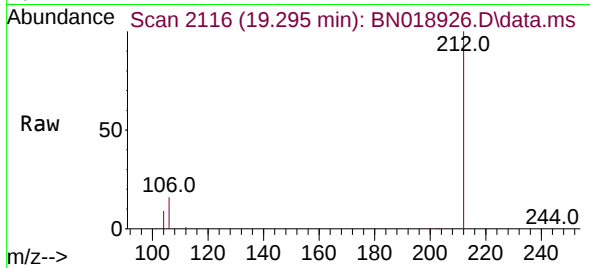




#27
Fluoranthene-d10
Concen: 0.807 ng
RT: 19.295 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

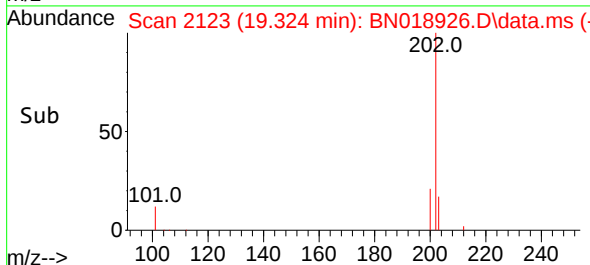
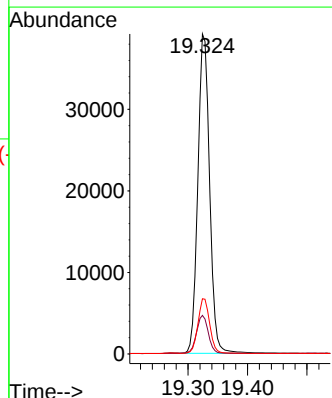
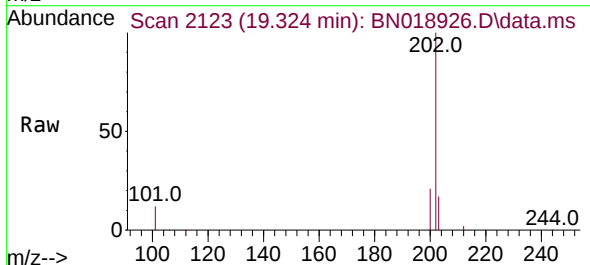
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

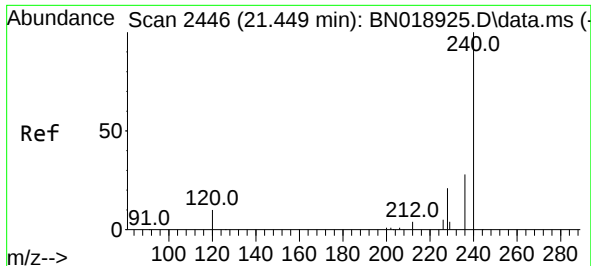
Tgt Ion:212 Resp: 41973
Ion Ratio Lower Upper
212 100
106 15.7 12.7 19.1
104 8.8 7.1 10.7



#28
Fluoranthene
Concen: 0.806 ng
RT: 19.324 min Scan# 2123
Delta R.T. -0.004 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

Tgt Ion:202 Resp: 53735
Ion Ratio Lower Upper
202 100
101 12.1 9.8 14.6
203 17.1 13.7 20.5

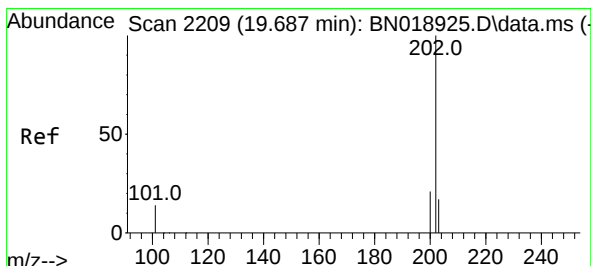
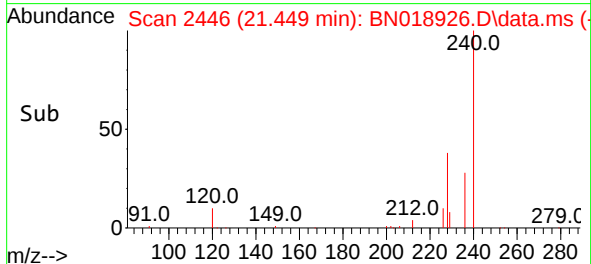
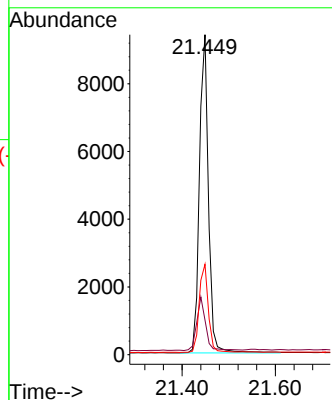
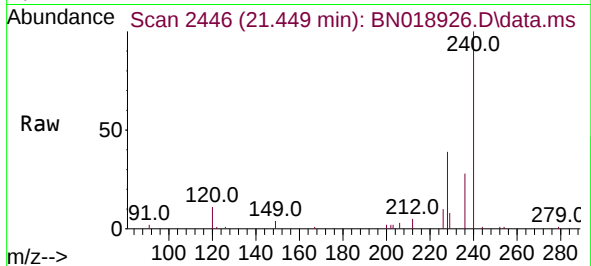




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.449 min Scan# 2446
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

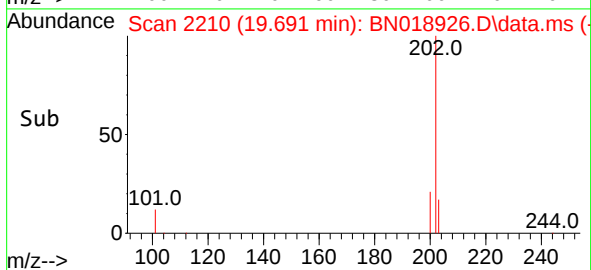
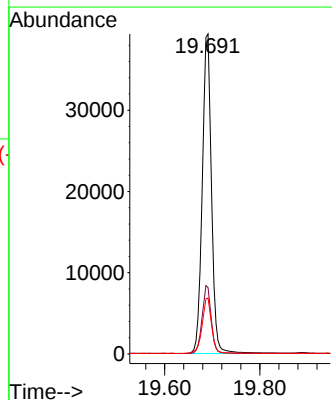
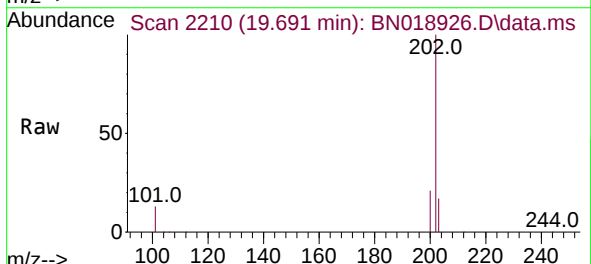
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

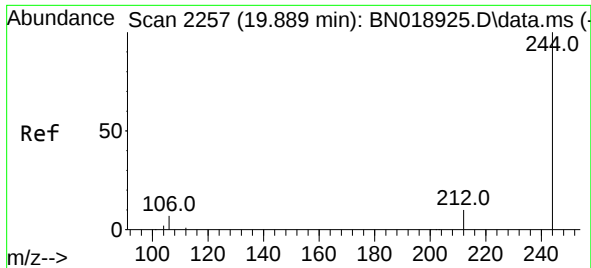
Tgt Ion:240 Resp: 12641
Ion Ratio Lower Upper
240 100
120 10.8 8.5 12.7
236 28.3 22.4 33.6



#30
Pyrene
Concen: 0.941 ng
RT: 19.691 min Scan# 2210
Delta R.T. 0.004 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

Tgt Ion:202 Resp: 53126
Ion Ratio Lower Upper
202 100
200 21.0 16.9 25.3
203 17.7 14.2 21.2

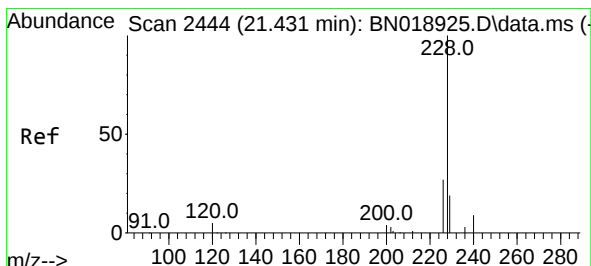
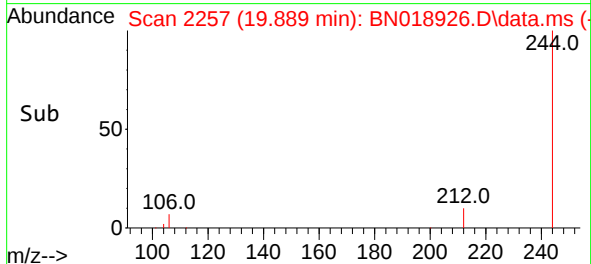
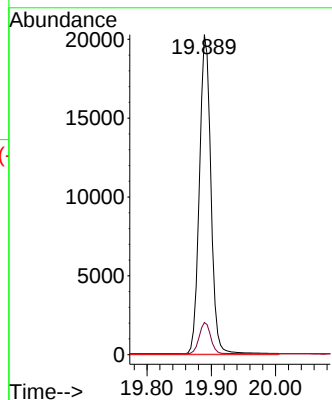
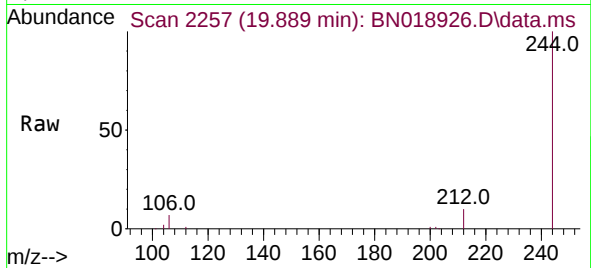




#31
 Terphenyl-d14
 Concen: 0.930 ng
 RT: 19.889 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN018926.D
 Acq: 11 Mar 2022 15:43

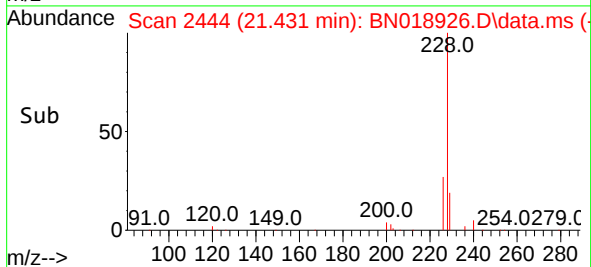
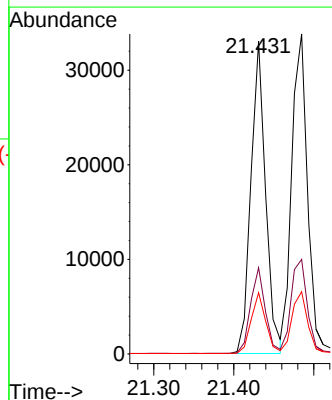
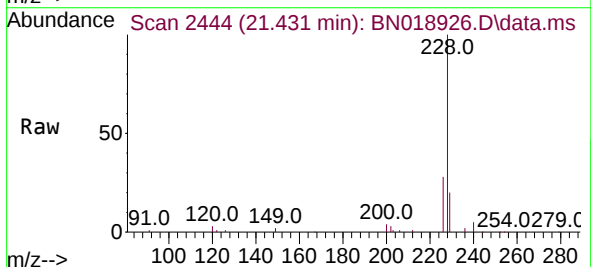
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

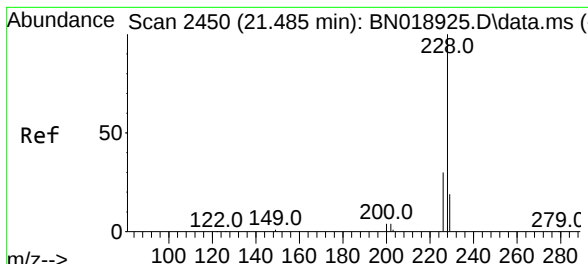
Tgt Ion:244 Resp: 25104
 Ion Ratio Lower Upper
 244 100
 212 10.1 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.888 ng
 RT: 21.431 min Scan# 2444
 Delta R.T. 0.000 min
 Lab File: BN018926.D
 Acq: 11 Mar 2022 15:43

Tgt Ion:228 Resp: 42147
 Ion Ratio Lower Upper
 228 100
 226 27.6 21.9 32.9
 229 19.6 16.0 24.0





#33

Chrysene

Concen: 0.887 ng

RT: 21.485 min Scan# 2450

Delta R.T. 0.000 min

Lab File: BN018926.D

Acq: 11 Mar 2022 15:43

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

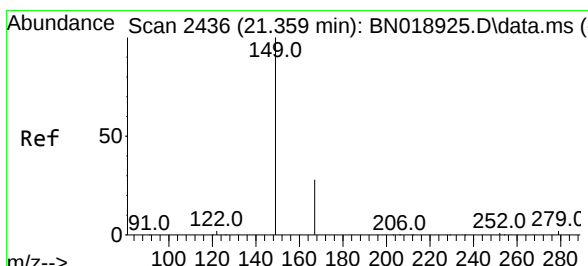
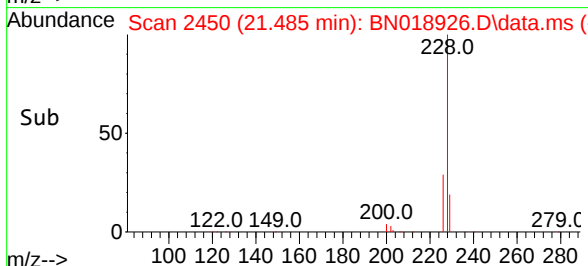
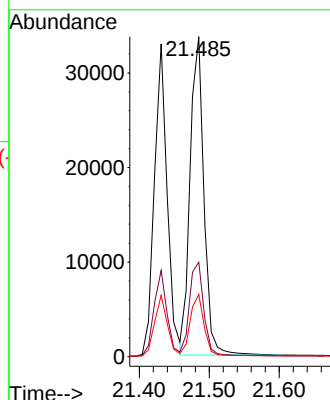
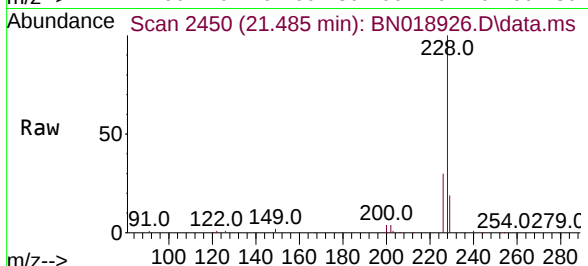
Tgt Ion:228 Resp: 46265

Ion Ratio Lower Upper

228 100

226 29.5 24.0 36.0

229 19.5 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.562 ng

RT: 21.359 min Scan# 2436

Delta R.T. 0.000 min

Lab File: BN018926.D

Acq: 11 Mar 2022 15:43

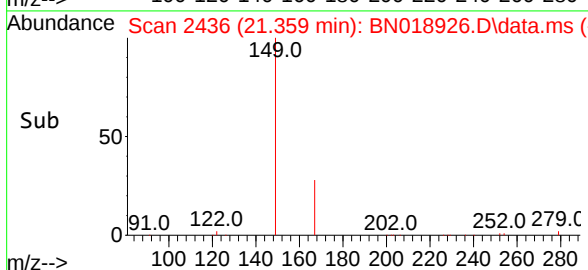
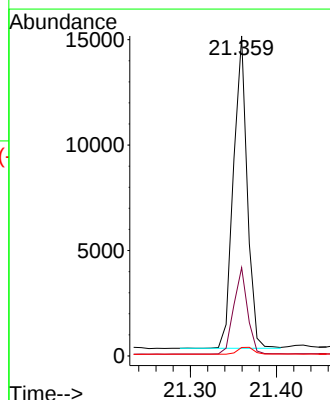
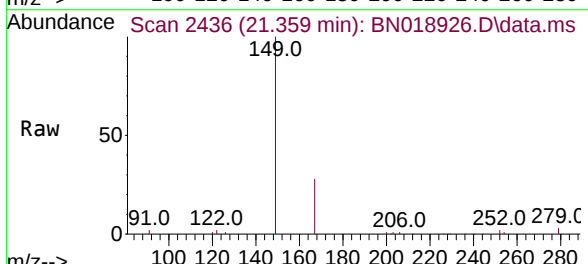
Tgt Ion:149 Resp: 16477

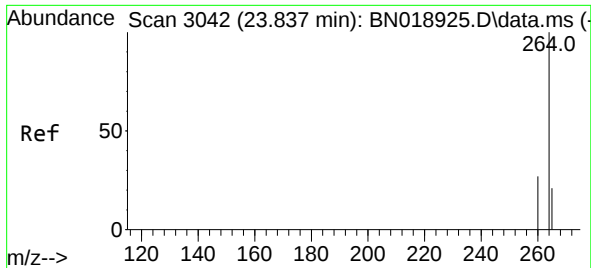
Ion Ratio Lower Upper

149 100

167 27.6 21.8 32.8

279 2.7 2.0 3.0

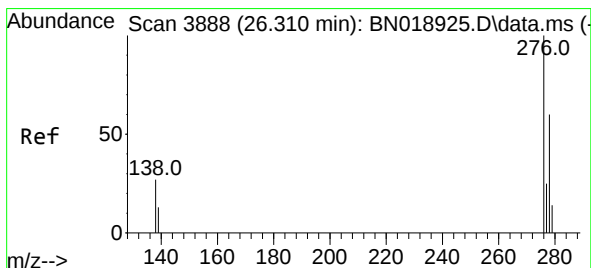
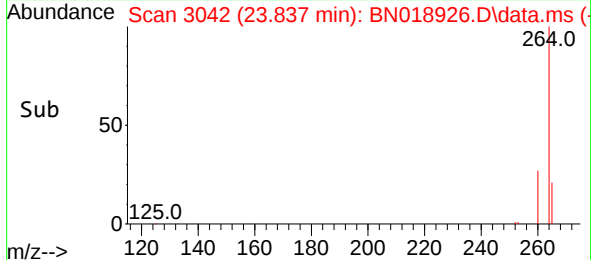
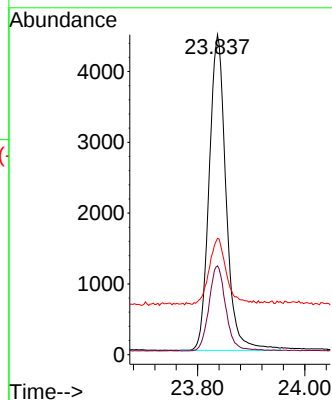
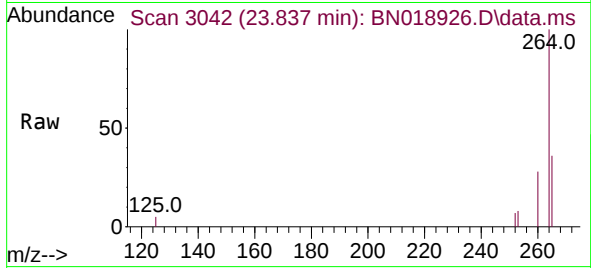




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.837 min Scan# 3042
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

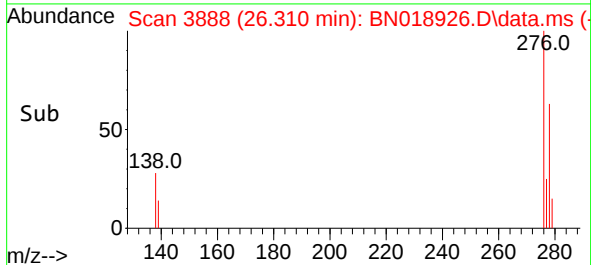
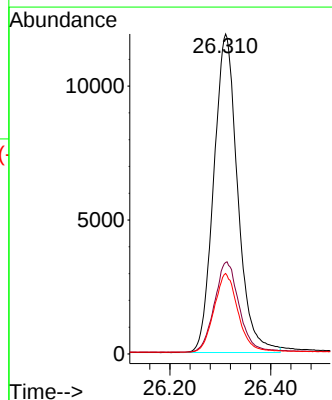
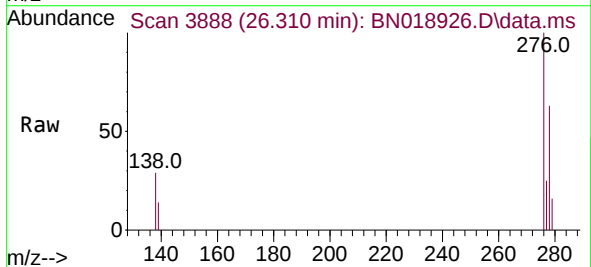
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

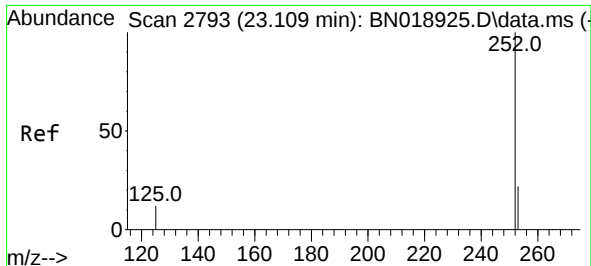
Tgt Ion:	264	Resp:	9751
Ion	Ratio	Lower	Upper
264	100		
260	27.7	22.4	33.6
265	36.3	25.3	37.9



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.893 ng
RT: 26.310 min Scan# 3888
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

Tgt Ion:	276	Resp:	39120
Ion	Ratio	Lower	Upper
276	100		
138	29.2	24.5	36.7
277	24.8	19.8	29.8

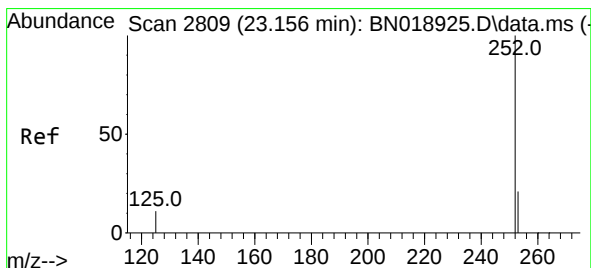
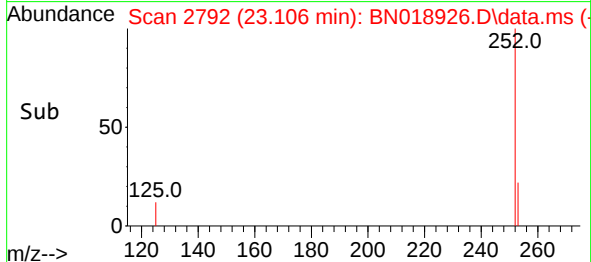
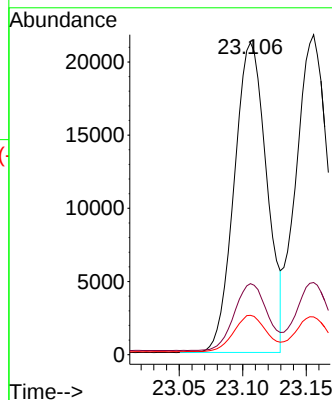
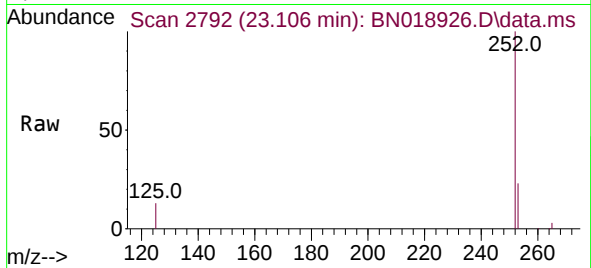




#37
Benzo(b)fluoranthene
Concen: 0.832 ng
RT: 23.106 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

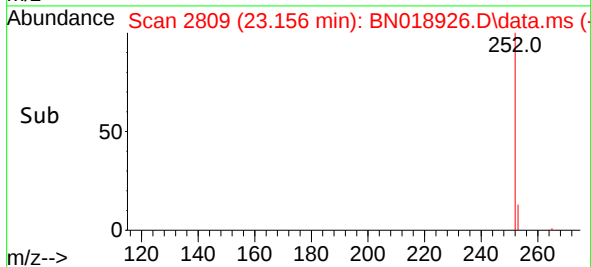
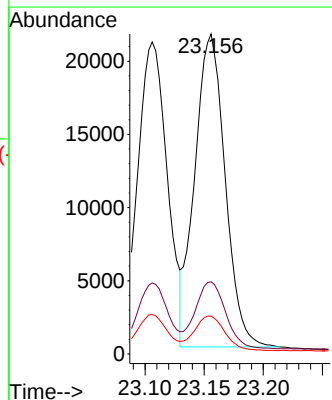
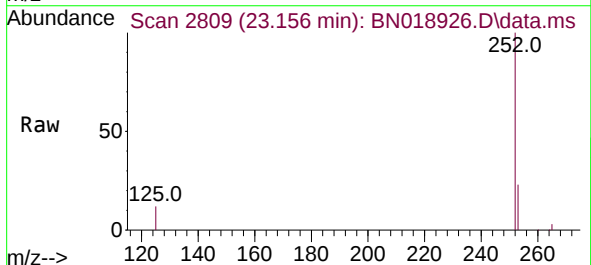
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

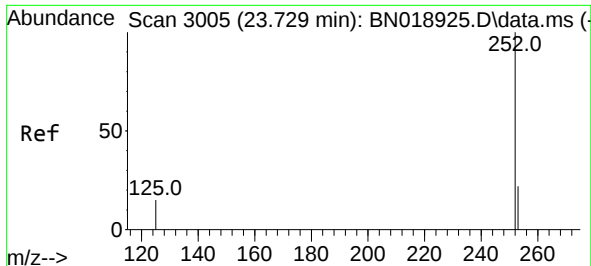
Tgt Ion:252 Resp: 37766
Ion Ratio Lower Upper
252 100
253 22.8 18.9 28.3
125 12.6 12.1 18.1



#38
Benzo(k)fluoranthene
Concen: 0.853 ng
RT: 23.156 min Scan# 2809
Delta R.T. 0.000 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

Tgt Ion:252 Resp: 38220
Ion Ratio Lower Upper
252 100
253 22.5 18.9 28.3
125 11.8 10.3 15.5





#39

Benzo(a)pyrene

Concen: 0.869 ng

RT: 23.729 min Scan# 3005

Delta R.T. 0.000 min

Lab File: BN018926.D

Acq: 11 Mar 2022 15:43

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

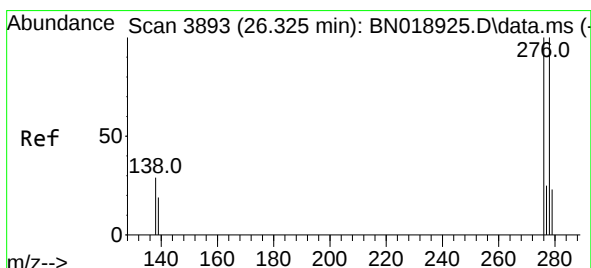
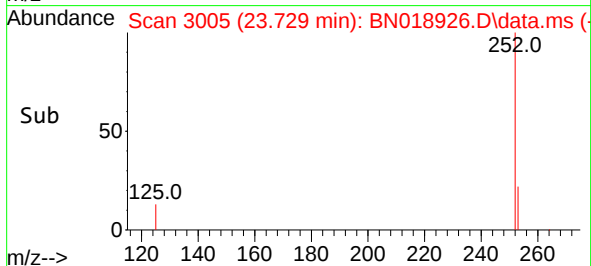
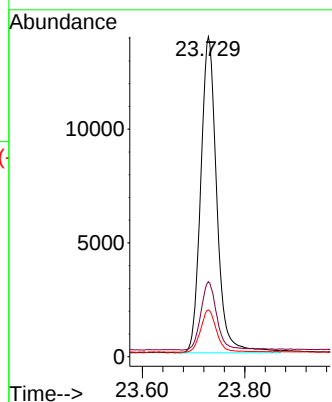
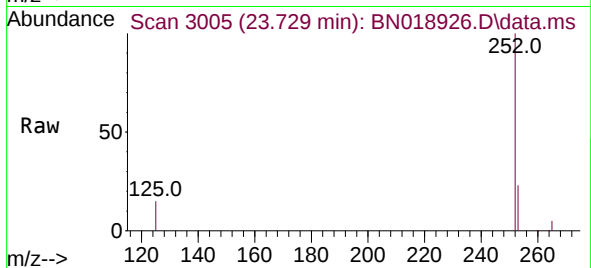
Tgt Ion:252 Resp: 30322

Ion Ratio Lower Upper

252 100

253 23.5 20.1 30.1

125 14.6 15.2 22.8#



#40

Dibenzo(a,h)anthracene

Concen: 0.901 ng

RT: 26.325 min Scan# 3893

Delta R.T. 0.000 min

Lab File: BN018926.D

Acq: 11 Mar 2022 15:43

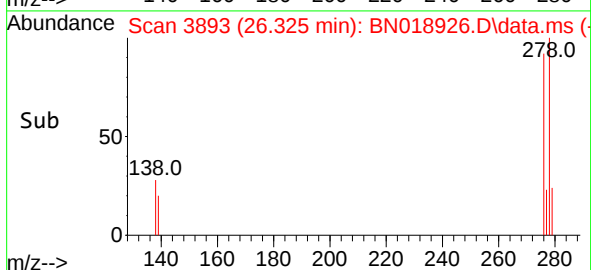
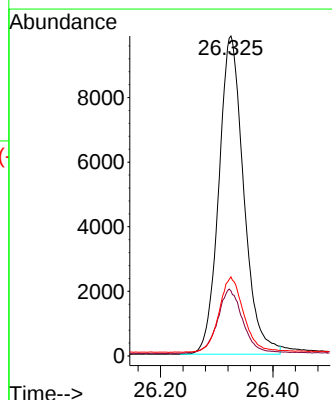
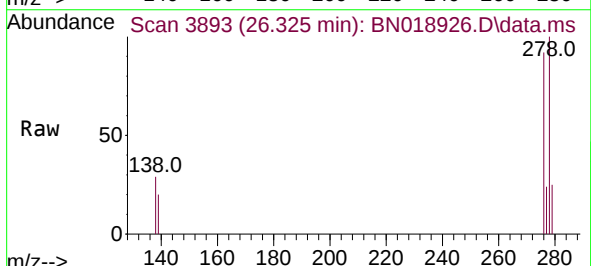
Tgt Ion:278 Resp: 30267

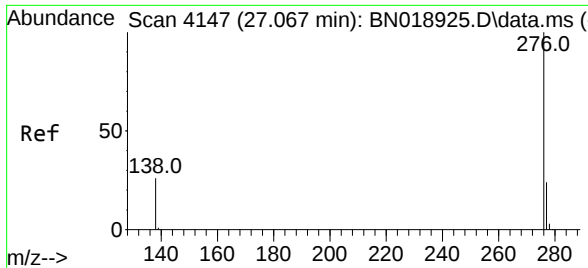
Ion Ratio Lower Upper

278 100

139 20.4 17.2 25.8

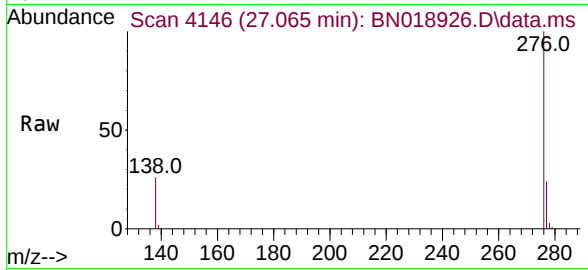
279 24.7 19.9 29.9





#41
Benzo(g,h,i)perylene
Concen: 0.916 ng
RT: 27.065 min Scan# 41
Delta R.T. -0.003 min
Lab File: BN018926.D
Acq: 11 Mar 2022 15:43

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:	276	Resp:	33040
Ion	Ratio	Lower	Upper
276	100		
277	24.1	19.4	29.0
138	26.2	21.0	31.6

