

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081622\
 Data File : BN021239.D
 Acq On : 15 Aug 2022 17:26
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Aug 16 05:51:05 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 16 05:49:47 2022
 Response via : Initial Calibration

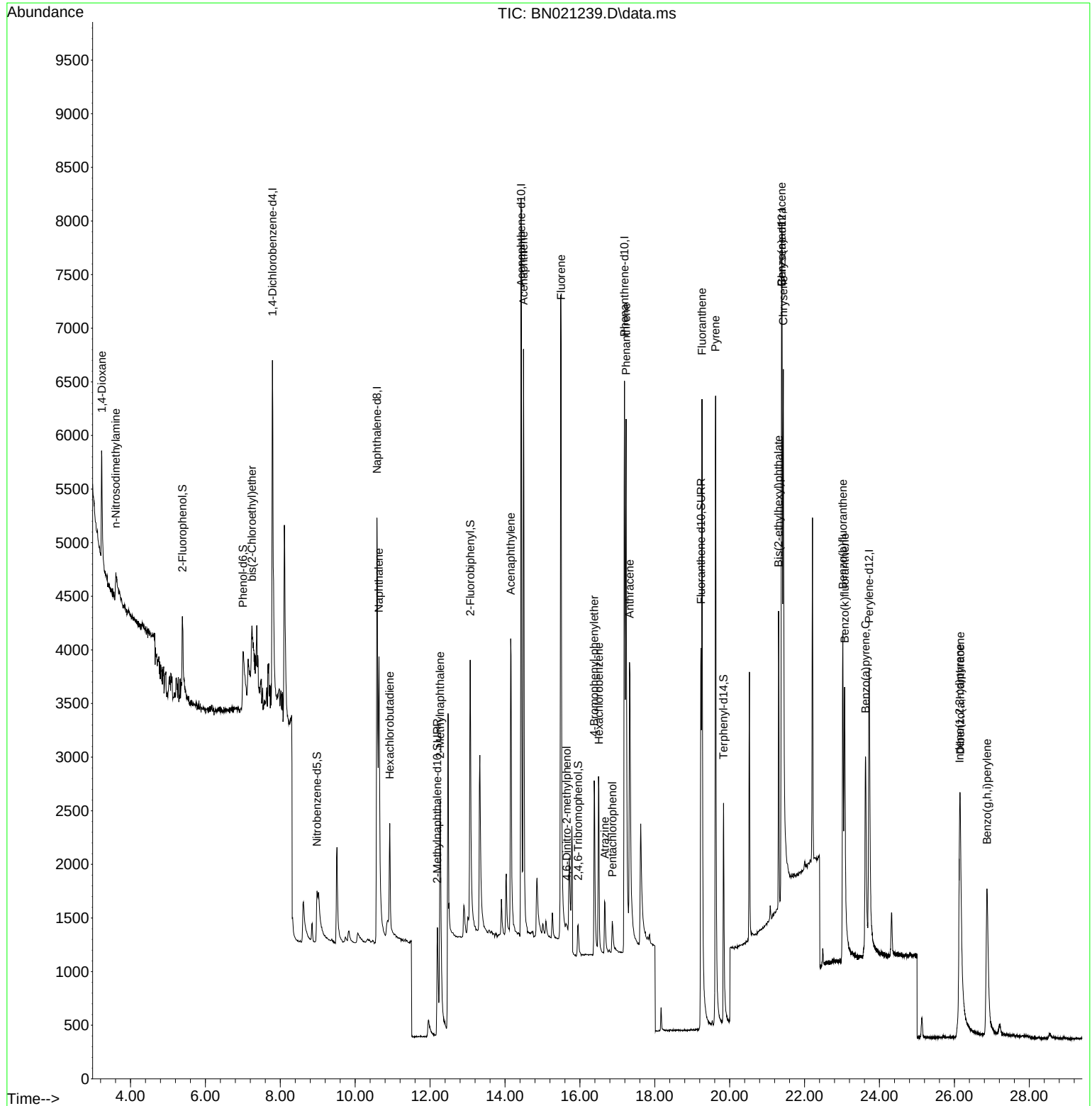
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.791	152	2425	0.400	ng	0.00
7) Naphthalene-d8	10.581	136	7516	0.400	ng	# 0.00
13) Acenaphthene-d10	14.429	164	4551	0.400	ng	0.00
19) Phenanthrene-d10	17.192	188	9844	0.400	ng	0.01
29) Chrysene-d12	21.395	240	6103	0.400	ng	0.00
35) Perylene-d12	23.726	264	4981	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.386	112	1069	0.165	ng	0.00
5) Phenol-d6	7.003	99	1209	0.159	ng	0.02
8) Nitrobenzene-d5	8.980	82	875	0.177	ng	0.02
11) 2-Methylnaphthalene-d10	12.194	152	2442	0.191	ng	0.01
14) 2,4,6-Tribromophenol	15.951	330	252	0.154	ng	0.01
15) 2-Fluorobiphenyl	13.071	172	3287	0.180	ng	0.01
27) Fluoranthene-d10	19.231	212	5322	0.184	ng	0.00
31) Terphenyl-d14	19.834	244	3458	0.232	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.233	88	659	0.204	ng	96
3) n-Nitrosodimethylamine	3.609	42	210	0.081	ng	# 31
6) bis(2-Chloroethyl)ether	7.242	93	936	0.143	ng	98
9) Naphthalene	10.635	128	4540	0.201	ng	96
10) Hexachlorobutadiene	10.923	225	844	0.206	ng	# 99
12) 2-Methylnaphthalene	12.270	142	2762	0.187	ng	97
16) Acenaphthylene	14.151	152	4026	0.184	ng	100
17) Acenaphthene	14.493	154	3047	0.205	ng	99
18) Fluorene	15.498	166	3586	0.188	ng	100
20) 4,6-Dinitro-2-methylph...	15.648	198	105	0.093	ng	# 58
21) 4-Bromophenyl-phenylether	16.382	248	1116	0.198	ng	91
22) Hexachlorobenzene	16.505	284	1349	0.211	ng	97
23) Atrazine	16.669	200	700	0.160	ng	93
24) Pentachlorophenol	16.864	266	255	0.166	ng	94
25) Phenanthrene	17.233	178	6350	0.194	ng	100
26) Anthracene	17.326	178	4886	0.173	ng	99
28) Fluoranthene	19.261	202	6800	0.190	ng	100
30) Pyrene	19.623	202	6835	0.256	ng	100
32) Benzo(a)anthracene	21.386	228	3462	0.164	ng	99
33) Chrysene	21.431	228	5182	0.213	ng	97
34) Bis(2-ethylhexyl)phtha...	21.305	149	2846	0.231	ng	99
36) Indeno(1,2,3-cd)pyrene	26.141	276	4115	0.187	ng	100
37) Benzo(b)fluoranthene	23.021	252	3982	0.207	ng	# 85
38) Benzo(k)fluoranthene	23.068	252	4043	0.200	ng	# 90
39) Benzo(a)pyrene	23.629	252	3434	0.207	ng	# 71
40) Dibenzo(a,h)anthracene	26.155	278	3022	0.172	ng	# 91
41) Benzo(g,h,i)perylene	26.869	276	3863	0.199	ng	94

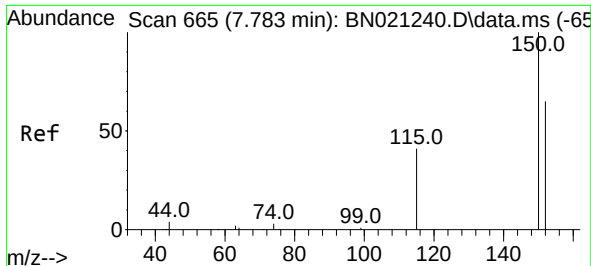
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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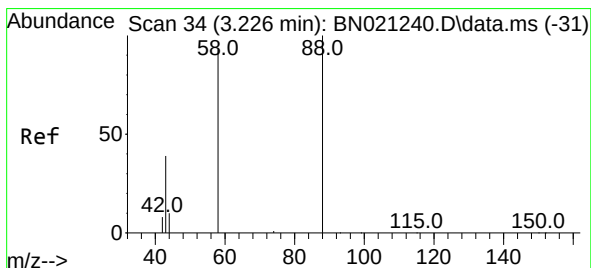
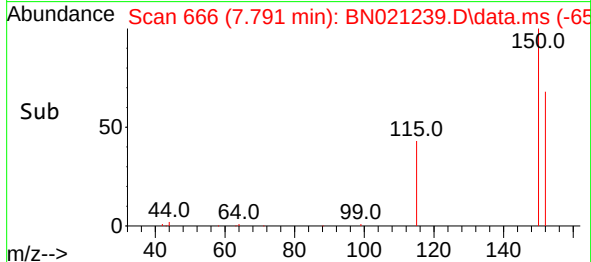
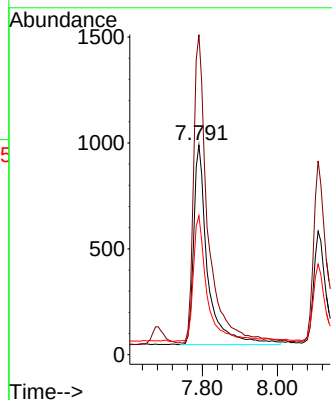
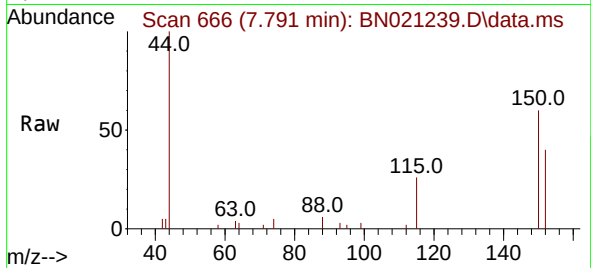




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.791 min Scan# 665
 Delta R.T. 0.008 min
 Lab File: BN021239.D
 Acq: 15 Aug 2022 17:26

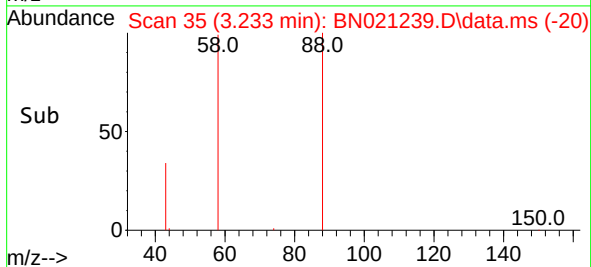
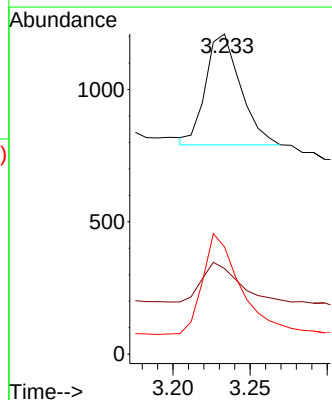
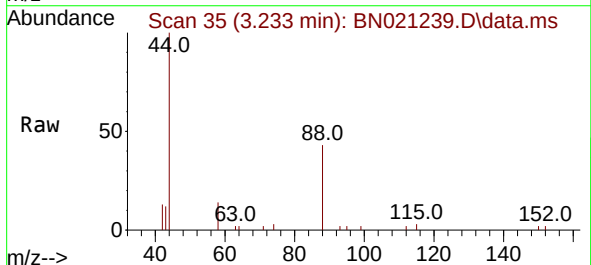
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

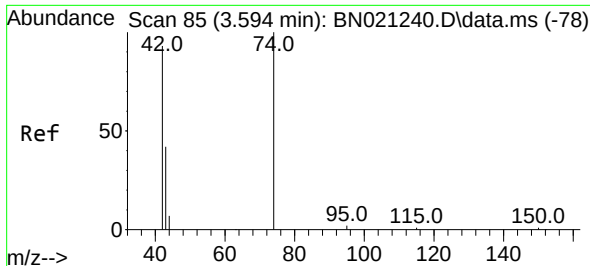
Tgt Ion:152 Resp: 2425
 Ion Ratio Lower Upper
 152 100
 150 152.6 123.1 184.7
 115 66.4 52.2 78.4



#2
 1,4-Dioxane
 Concen: 0.204 ng
 RT: 3.233 min Scan# 35
 Delta R.T. 0.007 min
 Lab File: BN021239.D
 Acq: 15 Aug 2022 17:26

Tgt Ion: 88 Resp: 659
 Ion Ratio Lower Upper
 88 100
 43 36.7 28.6 42.8
 58 97.4 74.5 111.7

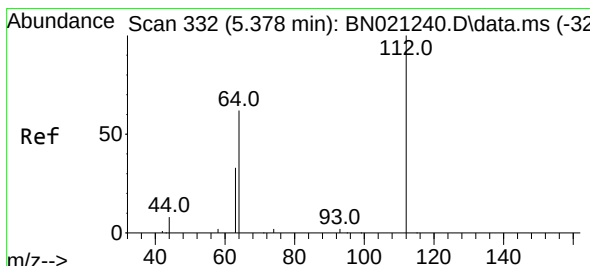
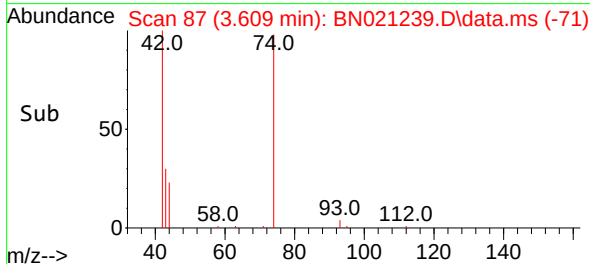
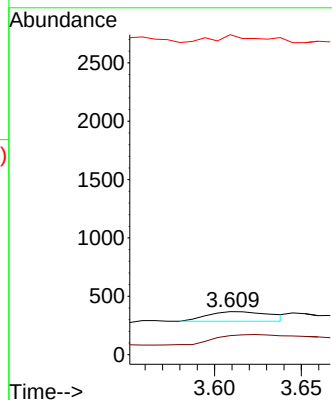
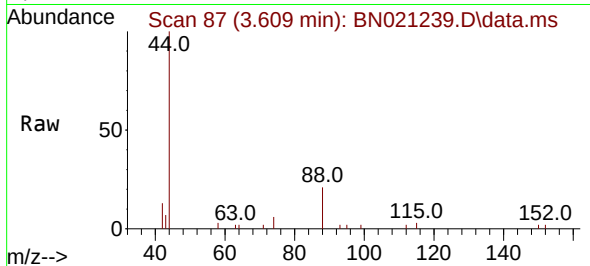




#3
 n-Nitrosodimethylamine
 Concen: 0.081 ng
 RT: 3.609 min Scan# 81
 Delta R.T. 0.015 min
 Lab File: BN021239.D
 Acq: 15 Aug 2022 17:26

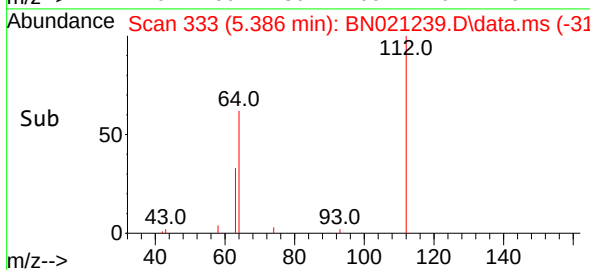
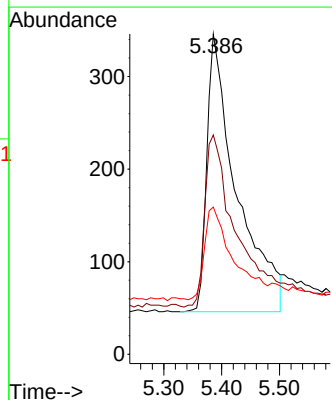
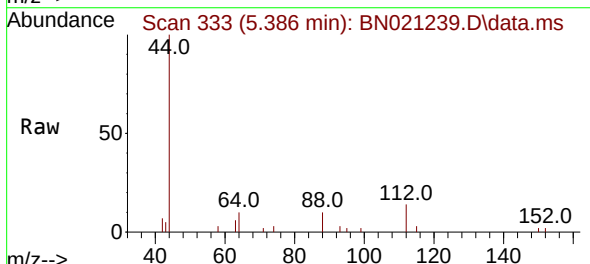
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

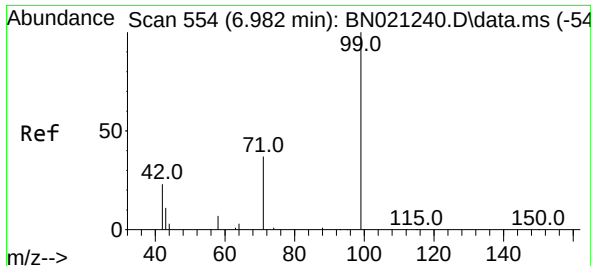
Tgt Ion: 42 Resp: 210
 Ion Ratio Lower Upper
 42 100
 74 170.0 82.4 123.6#
 44 57.1 2.7 4.1#



#4
 2-Fluorophenol
 Concen: 0.165 ng
 RT: 5.386 min Scan# 333
 Delta R.T. 0.007 min
 Lab File: BN021239.D
 Acq: 15 Aug 2022 17:26

Tgt Ion: 112 Resp: 1069
 Ion Ratio Lower Upper
 112 100
 64 66.1 52.0 78.0
 63 32.5 27.5 41.3

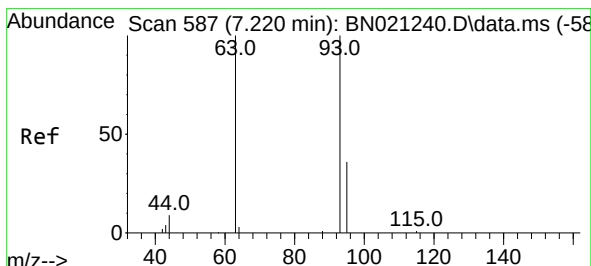
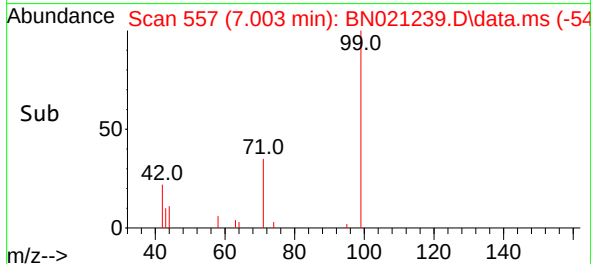
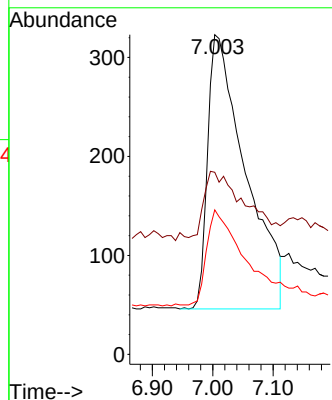
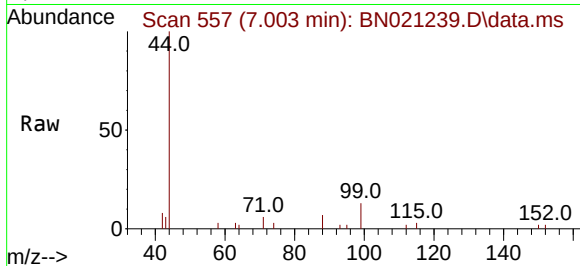




#5
Phenol-d6
Concen: 0.159 ng
RT: 7.003 min Scan# 51
Delta R.T. 0.022 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

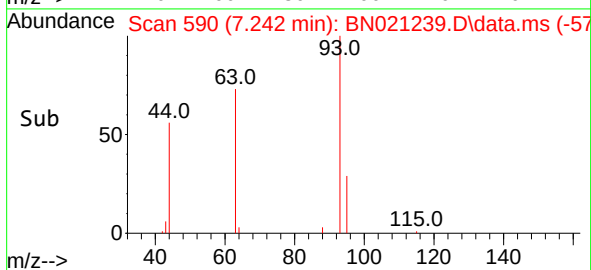
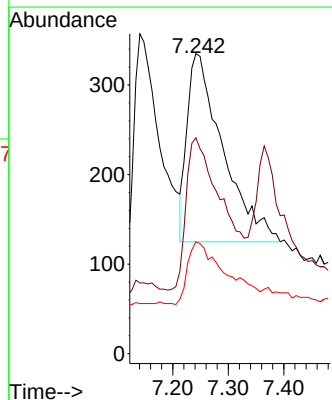
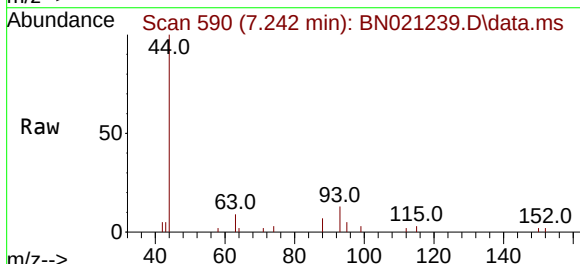
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

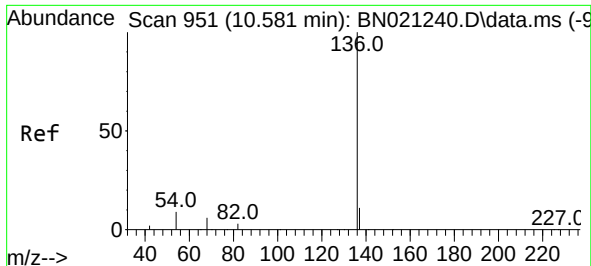
Tgt Ion: 99 Resp: 1209
Ion Ratio Lower Upper
99 100
42 26.1 19.1 28.7
71 33.9 28.9 43.3



#6
bis(2-Chloroethyl)ether
Concen: 0.143 ng
RT: 7.242 min Scan# 590
Delta R.T. 0.022 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

Tgt Ion: 93 Resp: 936
Ion Ratio Lower Upper
93 100
63 82.5 67.8 101.8
95 35.1 28.7 43.1

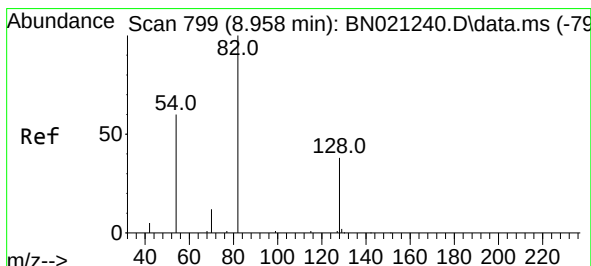
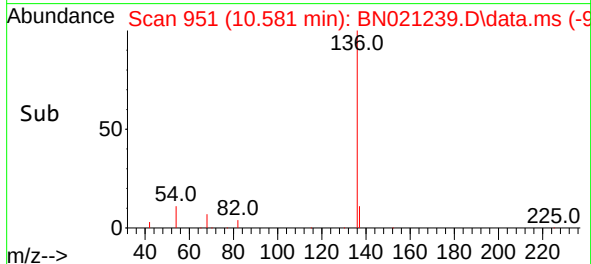
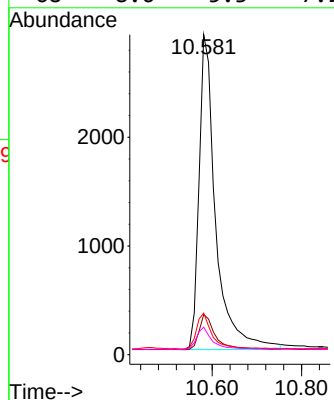
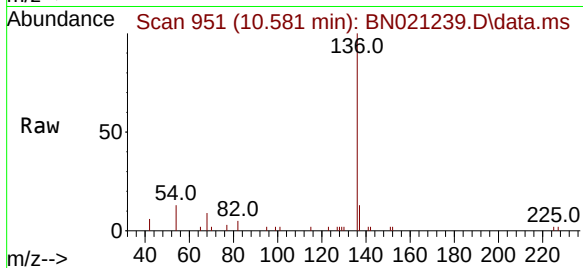




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.581 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

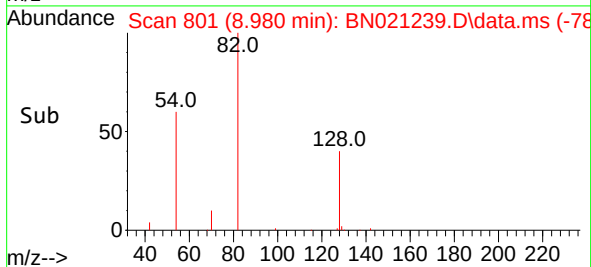
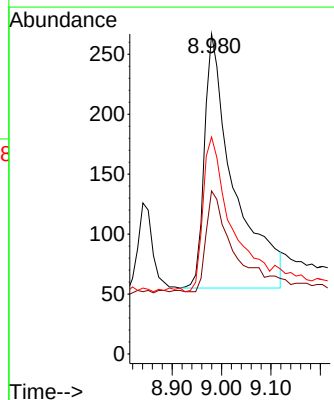
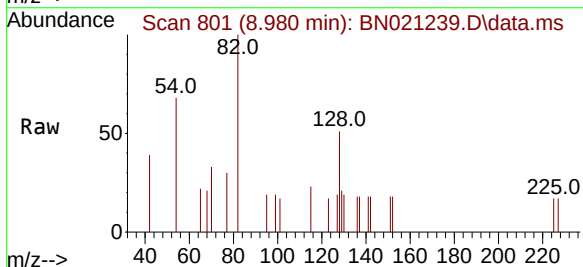
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ClientSampleId :
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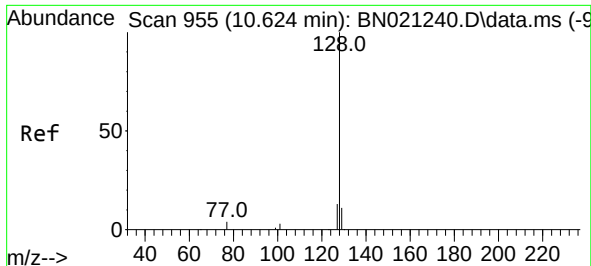
Tgt Ion:	136	Resp:	7516
Ion	Ratio	Lower	Upper
136	100		
137	12.5	9.6	14.4
54	13.0	8.2	12.2#
68	8.6	5.3	7.9#



#8
Nitrobenzene-d5
Concen: 0.177 ng
RT: 8.980 min Scan# 801
Delta R.T. 0.021 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

Tgt Ion:	82	Resp:	875
Ion	Ratio	Lower	Upper
82	100		
128	50.9	33.6	50.4#
54	67.8	50.2	75.2

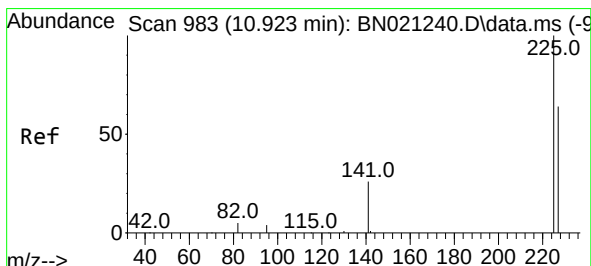
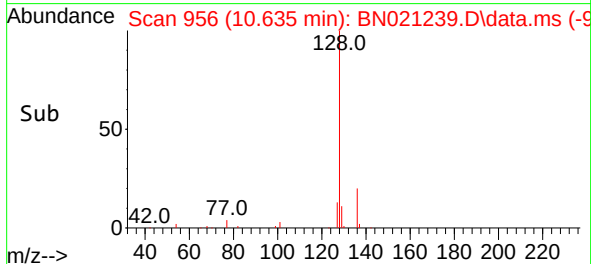
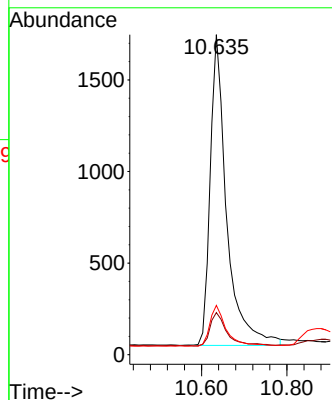
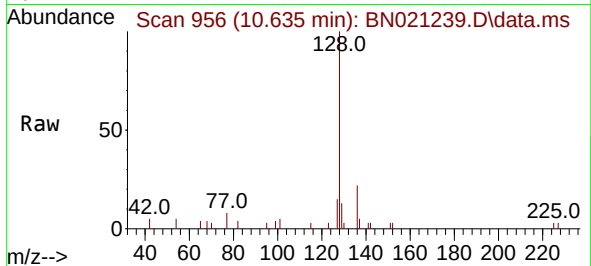




#9
Naphthalene
Concen: 0.201 ng
RT: 10.635 min Scan# 91
Delta R.T. 0.011 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

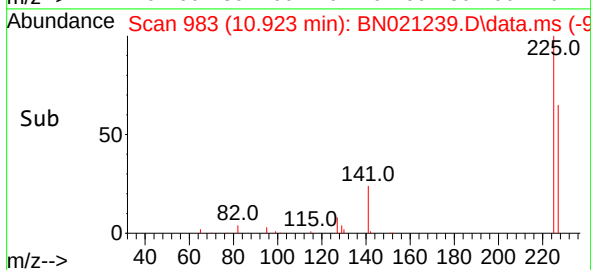
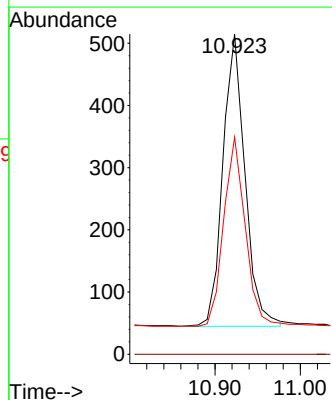
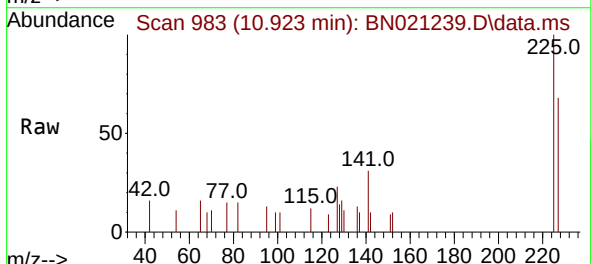
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ClientSampleId :
SSTDICC0.2

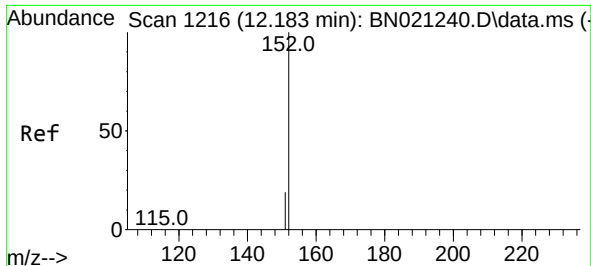
Tgt Ion:	128	Resp:	4540
Ion Ratio	Lower	Upper	
128	100		
129	13.2	9.4	14.0
127	15.4	11.0	16.6



#10
Hexachlorobutadiene
Concen: 0.206 ng
RT: 10.923 min Scan# 983
Delta R.T. 0.000 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

Tgt Ion:	225	Resp:	844
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.2	50.9	76.3

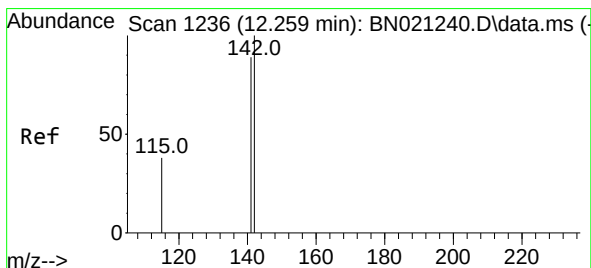
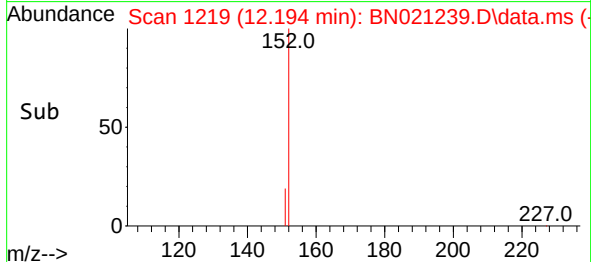
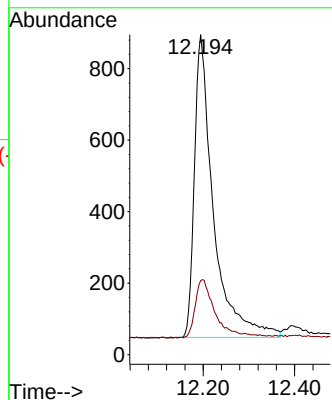
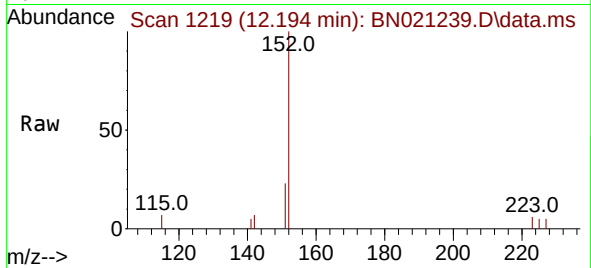




#11
2-Methylnaphthalene-d10
Concen: 0.191 ng
RT: 12.194 min Scan# 11
Delta R.T. 0.011 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

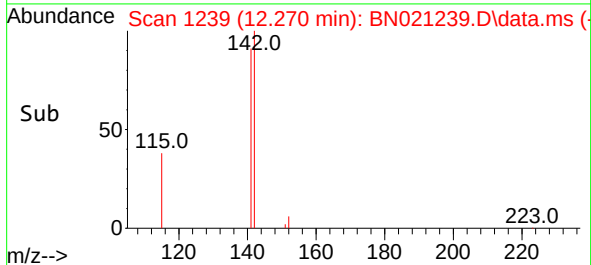
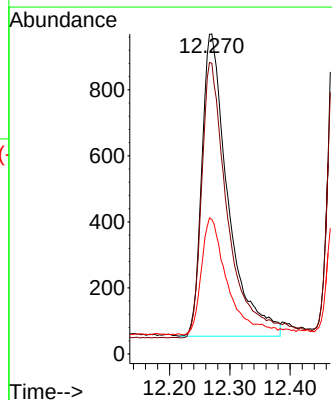
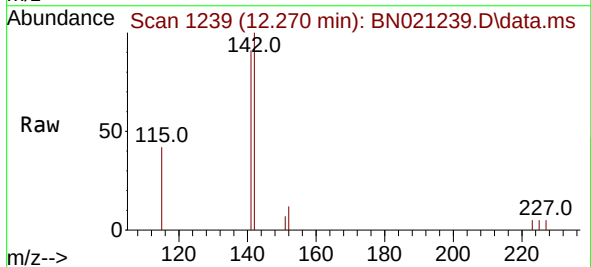
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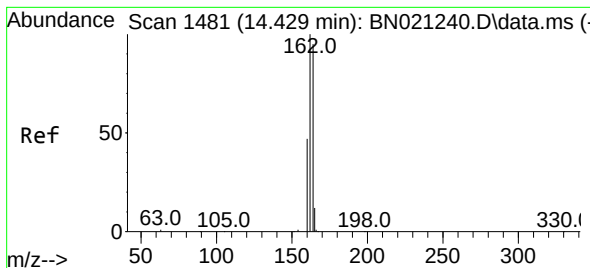
Tgt Ion:152 Resp: 2442
Ion Ratio Lower Upper
152 100
151 19.4 15.8 23.8



#12
2-Methylnaphthalene
Concen: 0.187 ng
RT: 12.270 min Scan# 1239
Delta R.T. 0.011 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

Tgt Ion:142 Resp: 2762
Ion Ratio Lower Upper
142 100
141 90.8 71.0 106.6
115 42.0 31.3 46.9





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.429 min Scan# 1481

Delta R.T. 0.000 min

Lab File: BN021239.D

Acq: 15 Aug 2022 17:26

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

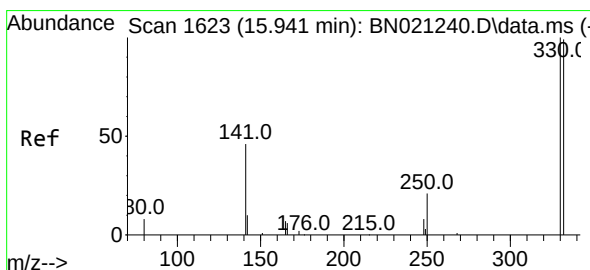
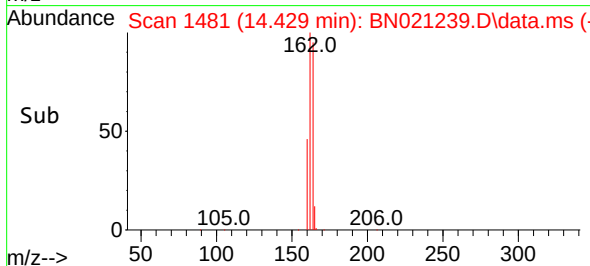
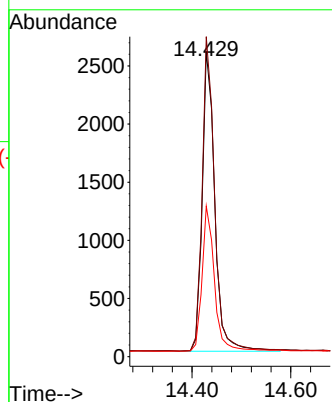
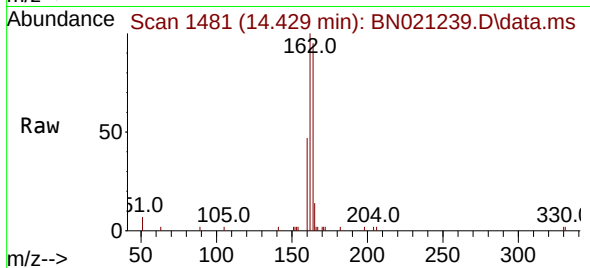
Tgt Ion:164 Resp: 4551

Ion Ratio Lower Upper

164 100

162 105.0 83.8 125.6

160 49.4 39.8 59.6



#14

2,4,6-Tribromophenol

Concen: 0.154 ng

RT: 15.951 min Scan# 1624

Delta R.T. 0.010 min

Lab File: BN021239.D

Acq: 15 Aug 2022 17:26

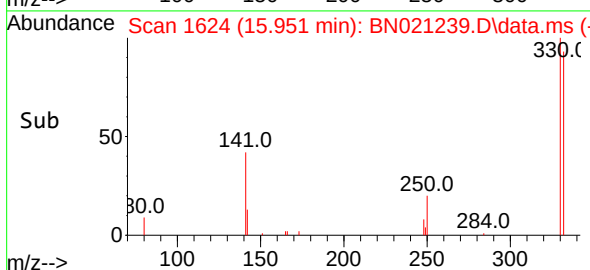
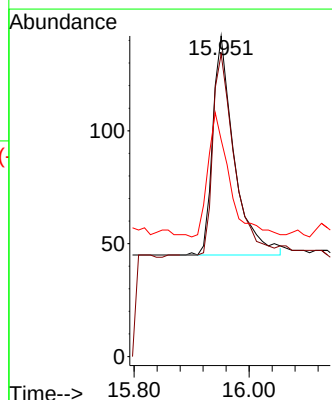
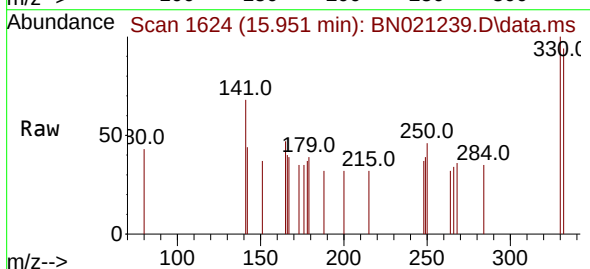
Tgt Ion:330 Resp: 252

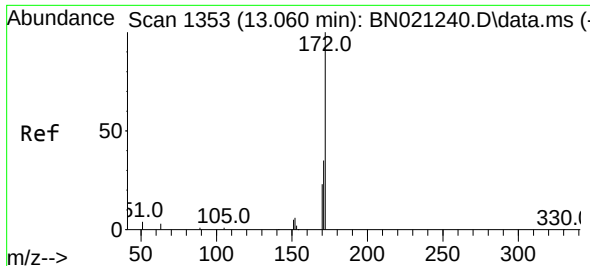
Ion Ratio Lower Upper

330 100

332 91.7 78.1 117.1

141 56.7 45.4 68.0

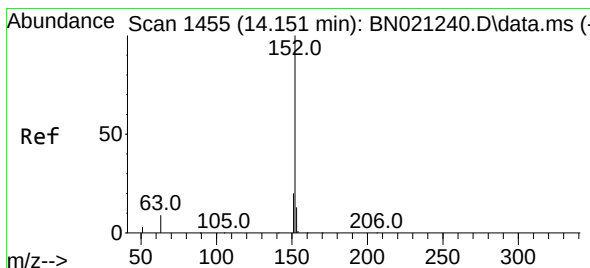
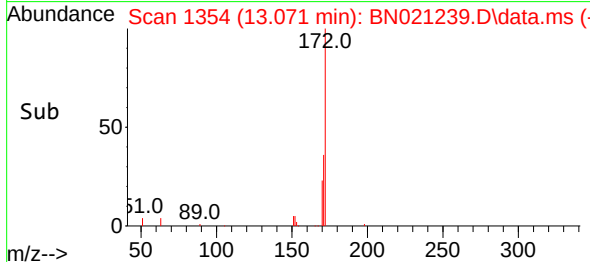
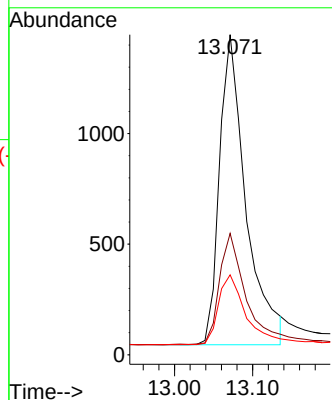
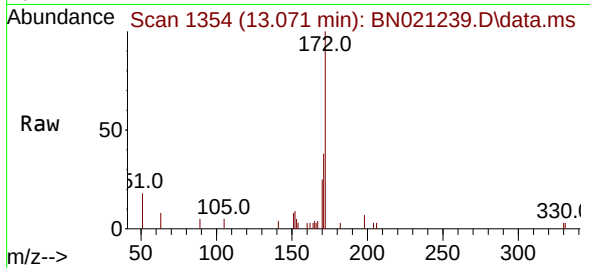




#15
2-Fluorobiphenyl
Concen: 0.180 ng
RT: 13.071 min Scan# 1354
Delta R.T. 0.011 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

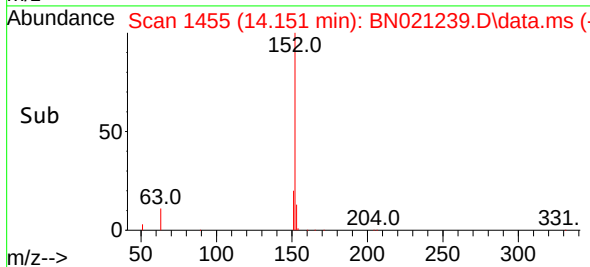
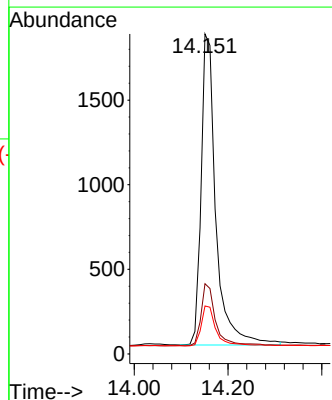
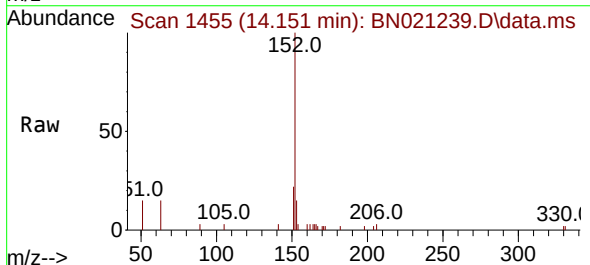
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

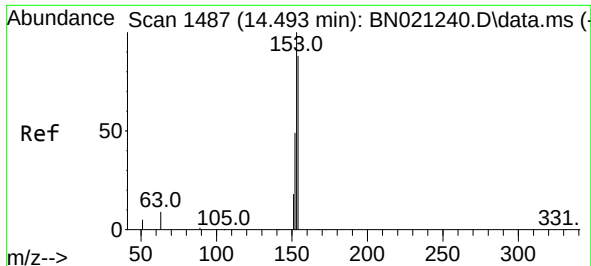
Tgt Ion:172 Resp: 3287
Ion Ratio Lower Upper
172 100
171 37.9 28.4 42.6
170 24.9 19.0 28.6



#16
Acenaphthylene
Concen: 0.184 ng
RT: 14.151 min Scan# 1455
Delta R.T. 0.000 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

Tgt Ion:152 Resp: 4026
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.6
153 12.8 10.4 15.6

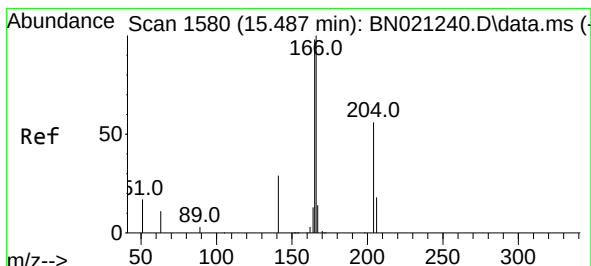
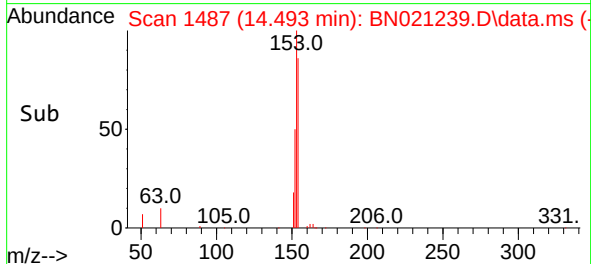
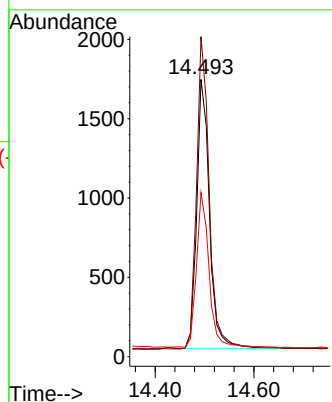
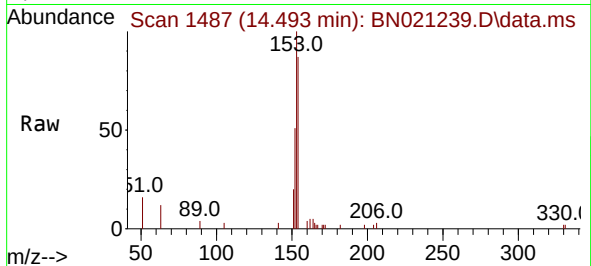




#17
Acenaphthene
Concen: 0.205 ng
RT: 14.493 min Scan# 1487
Delta R.T. 0.000 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

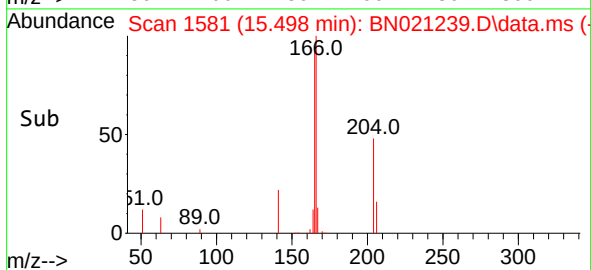
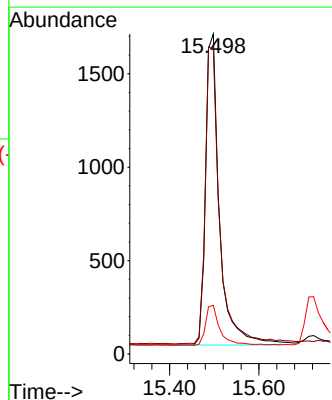
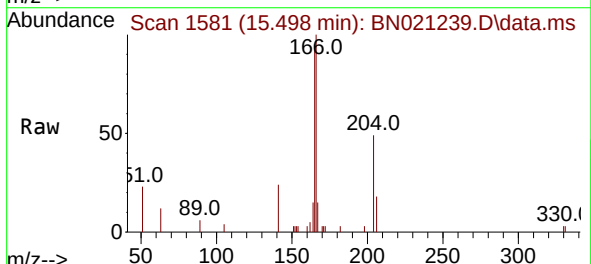
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

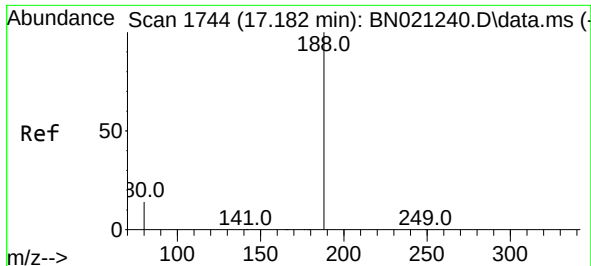
Tgt Ion:154 Resp: 3047
Ion Ratio Lower Upper
154 100
153 116.0 91.5 137.3
152 56.7 45.2 67.8



#18
Fluorene
Concen: 0.188 ng
RT: 15.498 min Scan# 1581
Delta R.T. 0.011 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

Tgt Ion:166 Resp: 3586
Ion Ratio Lower Upper
166 100
165 98.2 78.8 118.2
167 13.1 11.0 16.4

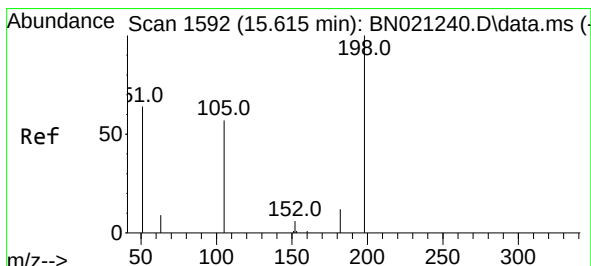
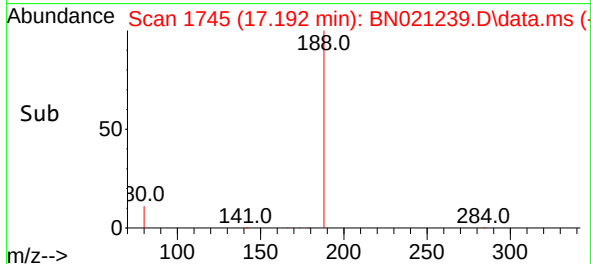
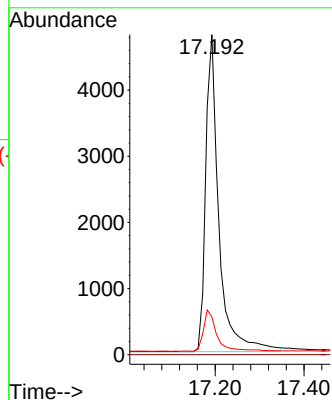
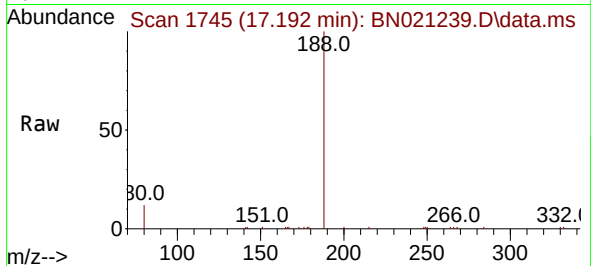




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.192 min Scan# 11
Delta R.T. 0.010 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

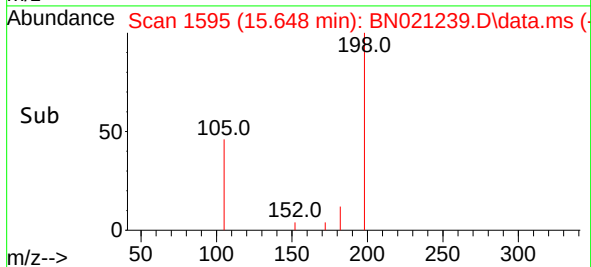
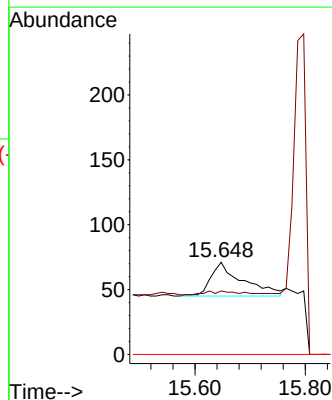
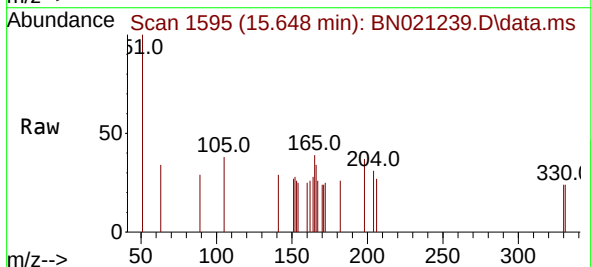
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

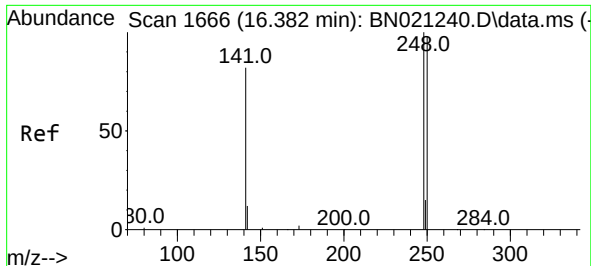
Tgt Ion:188 Resp: 9844
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.8 11.8 17.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.093 ng
RT: 15.648 min Scan# 1595
Delta R.T. 0.032 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

Tgt Ion:198 Resp: 105
Ion Ratio Lower Upper
198 100
182 69.0 33.9 50.9#
77 0.0 0.0 0.0

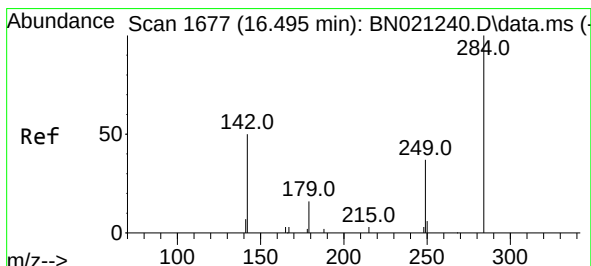
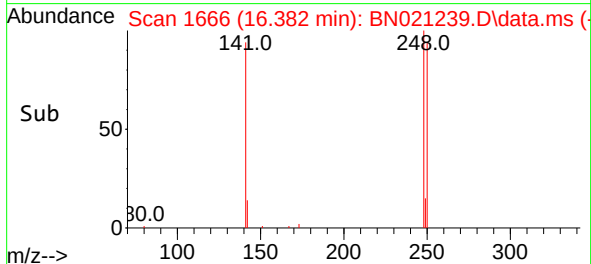
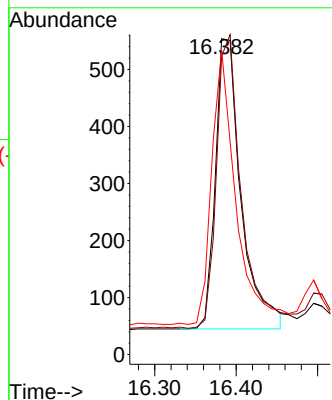
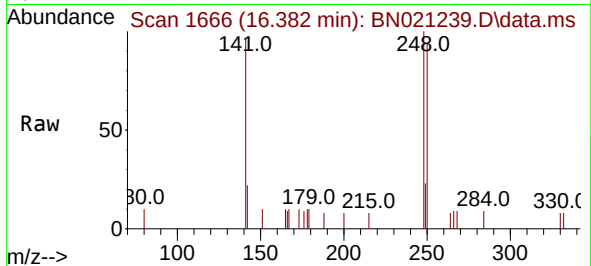




#21
4-Bromophenyl-phenylether
Concen: 0.198 ng
RT: 16.382 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

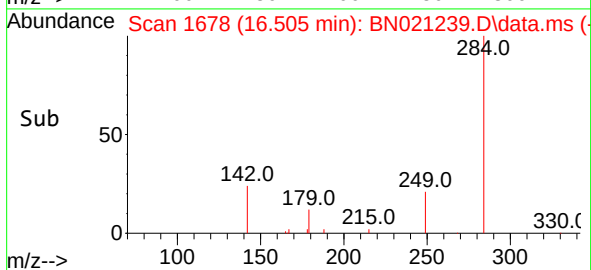
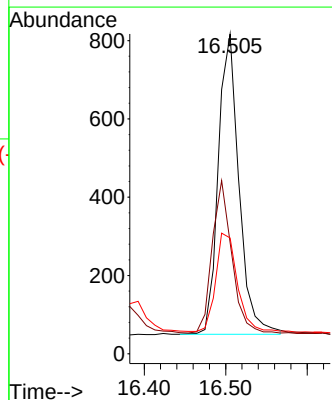
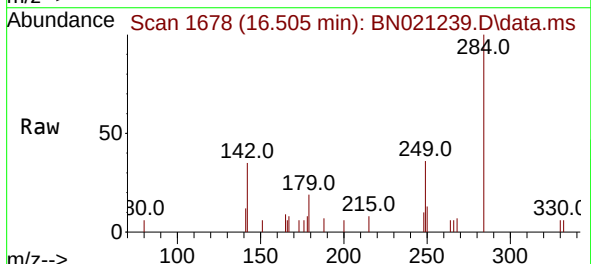
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

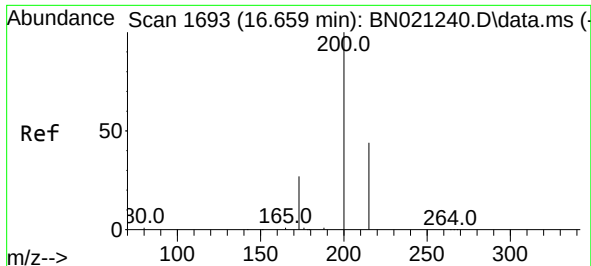
Tgt Ion:	248	Resp:	1116
Ion	Ratio	Lower	Upper
248	100		
250	94.4	78.6	117.8
141	96.4	66.8	100.2



#22
Hexachlorobenzene
Concen: 0.211 ng
RT: 16.505 min Scan# 1678
Delta R.T. 0.010 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

Tgt Ion:	284	Resp:	1349
Ion	Ratio	Lower	Upper
284	100		
142	47.7	36.0	54.0
249	34.0	27.0	40.6

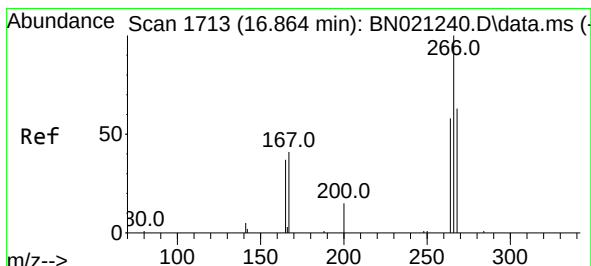
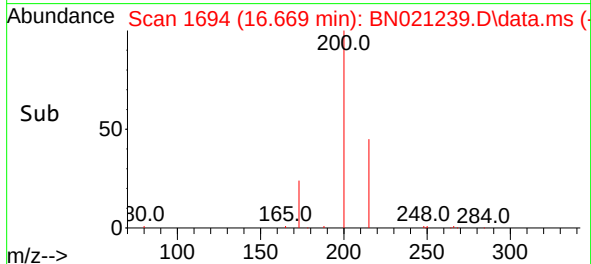
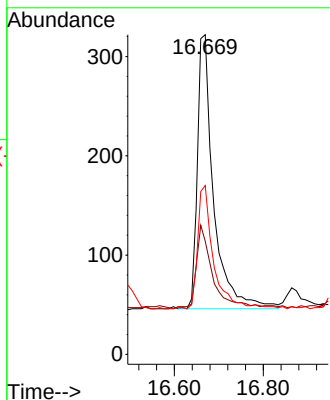
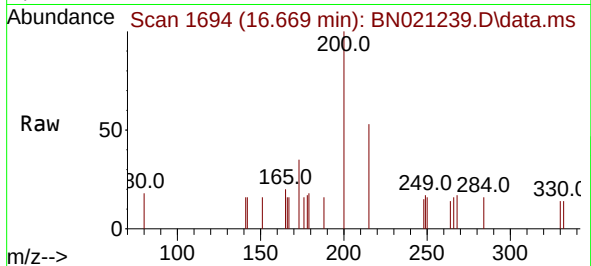




#23
 Atrazine
 Concen: 0.160 ng
 RT: 16.669 min Scan# 1694
 Delta R.T. 0.010 min
 Lab File: BN021239.D
 Acq: 15 Aug 2022 17:26

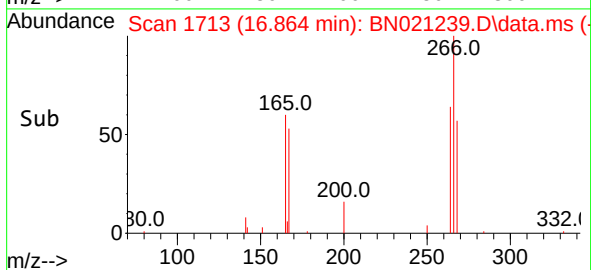
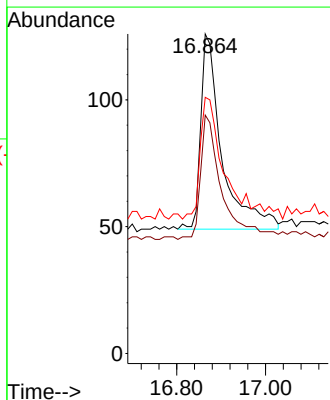
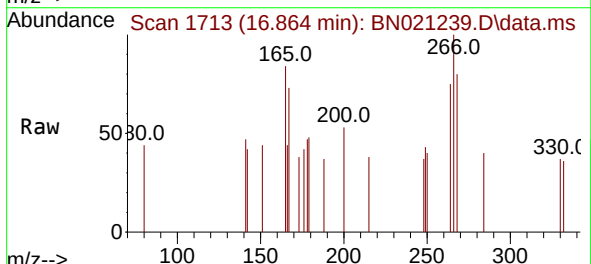
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

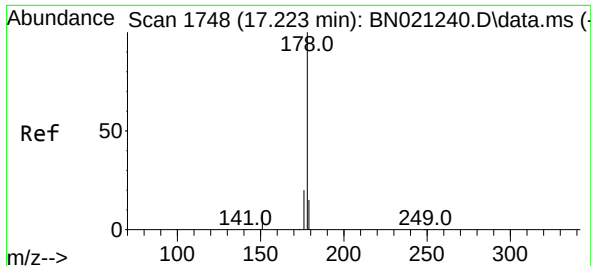
Tgt Ion:200 Resp: 700
 Ion Ratio Lower Upper
 200 100
 173 35.4 26.0 39.0
 215 52.8 38.2 57.4



#24
 Pentachlorophenol
 Concen: 0.166 ng
 RT: 16.864 min Scan# 1713
 Delta R.T. 0.000 min
 Lab File: BN021239.D
 Acq: 15 Aug 2022 17:26

Tgt Ion:266 Resp: 255
 Ion Ratio Lower Upper
 266 100
 264 64.3 50.0 75.0
 268 66.7 47.1 70.7

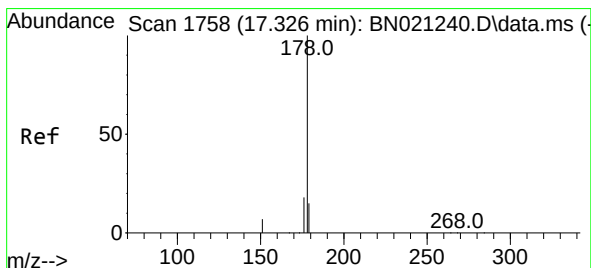
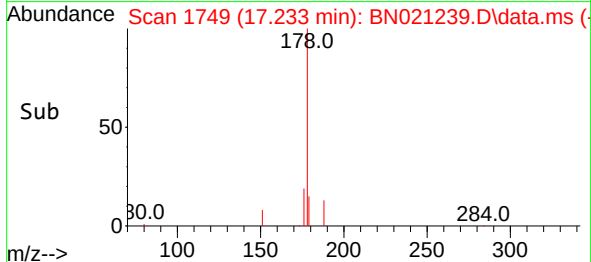
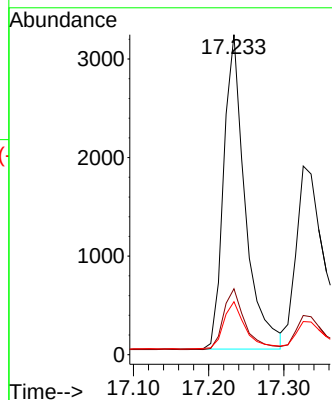
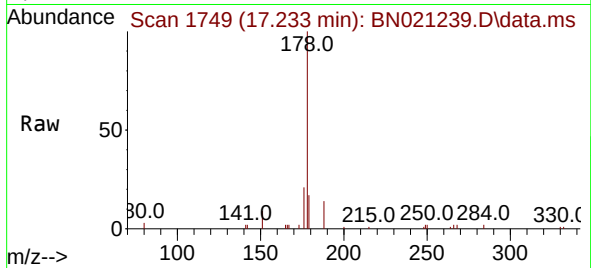




#25
Phenanthrene
Concen: 0.194 ng
RT: 17.233 min Scan# 1749
Delta R.T. 0.010 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

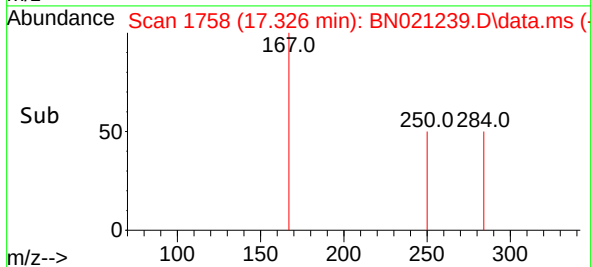
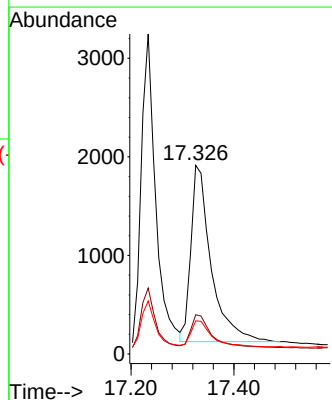
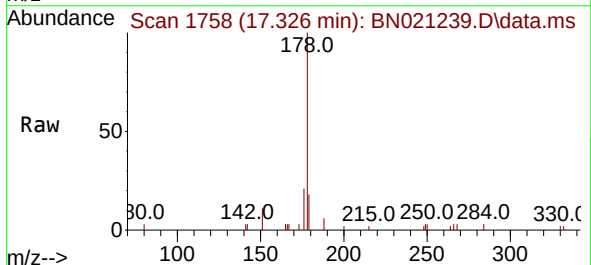
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

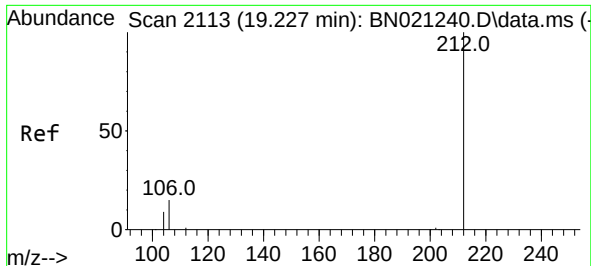
Tgt Ion:178 Resp: 6350
Ion Ratio Lower Upper
178 100
176 19.2 15.6 23.4
179 15.2 12.2 18.4



#26
Anthracene
Concen: 0.173 ng
RT: 17.326 min Scan# 1758
Delta R.T. 0.000 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

Tgt Ion:178 Resp: 4886
Ion Ratio Lower Upper
178 100
176 18.6 14.6 22.0
179 15.1 11.7 17.5

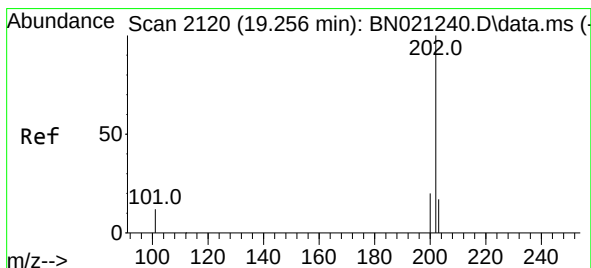
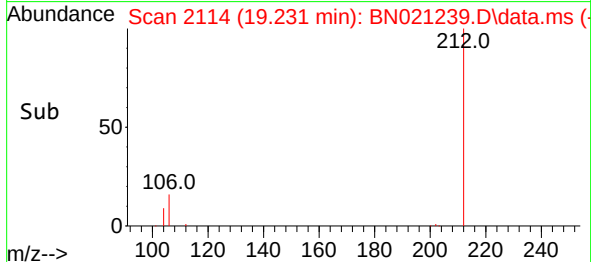
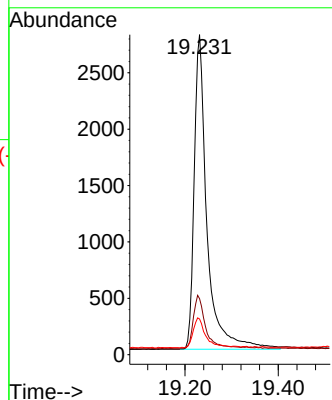
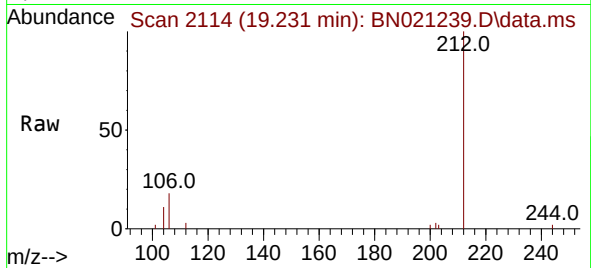




#27
Fluoranthene-d10
Concen: 0.184 ng
RT: 19.231 min Scan# 2113
Delta R.T. 0.004 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

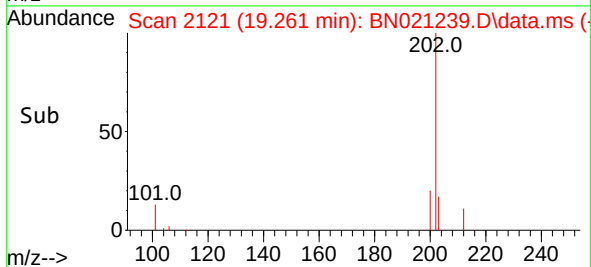
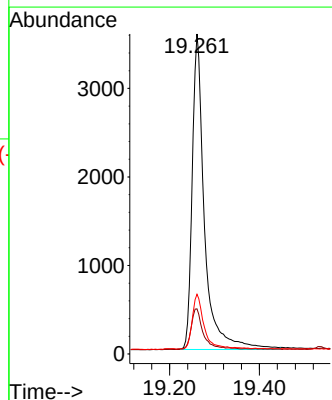
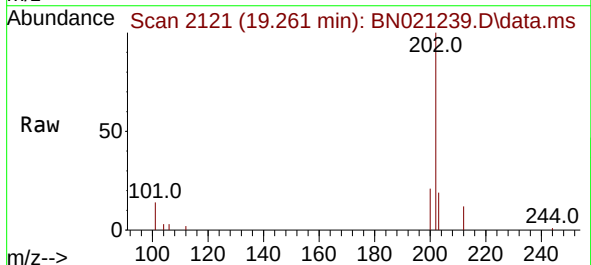
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

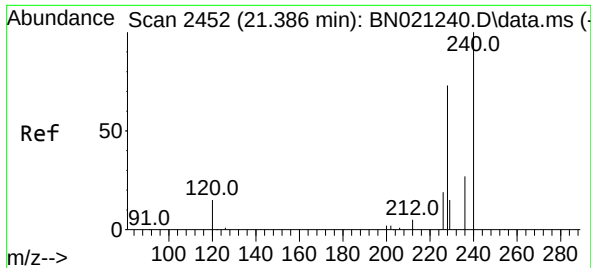
Tgt Ion:212 Resp: 5322
Ion Ratio Lower Upper
212 100
106 16.4 12.6 18.8
104 9.3 7.2 10.8



#28
Fluoranthene
Concen: 0.190 ng
RT: 19.261 min Scan# 2121
Delta R.T. 0.004 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

Tgt Ion:202 Resp: 6800
Ion Ratio Lower Upper
202 100
101 12.6 10.1 15.1
203 16.4 13.3 19.9

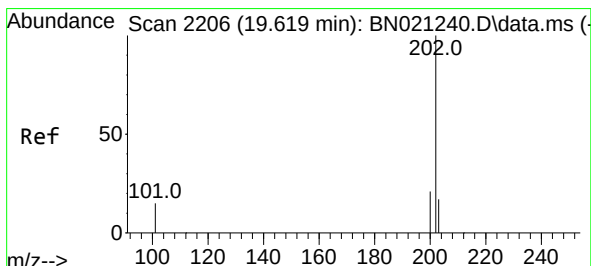
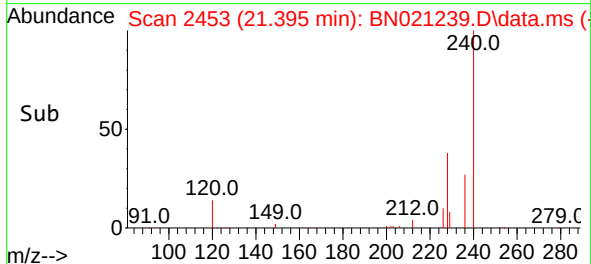
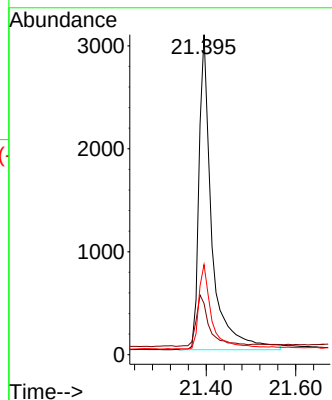
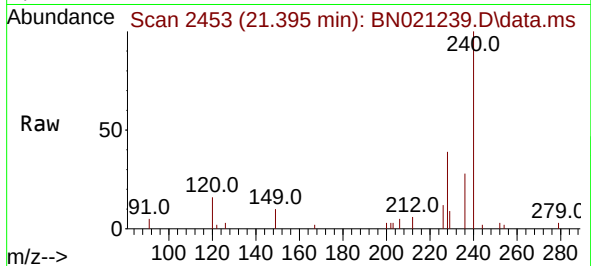




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.395 min Scan# 2453
Delta R.T. 0.009 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

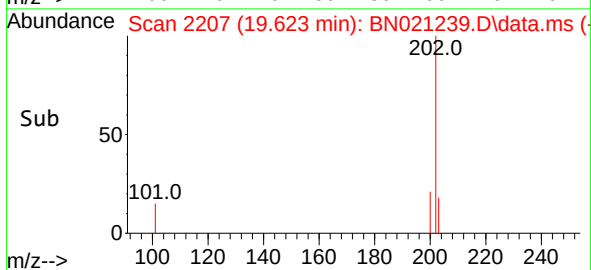
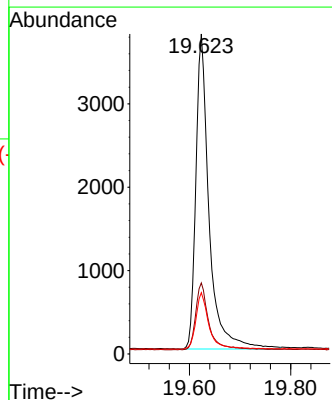
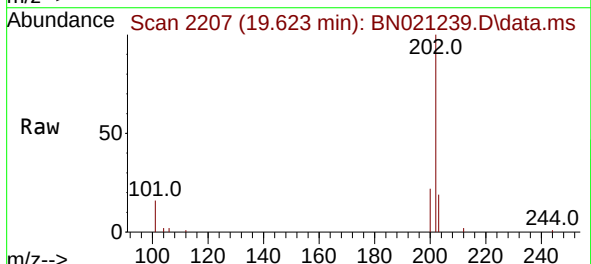
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

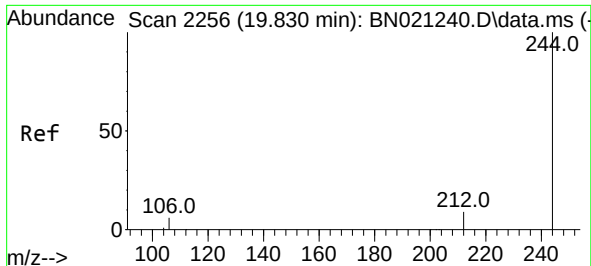
Tgt Ion:240 Resp: 6103
Ion Ratio Lower Upper
240 100
120 16.0 13.4 20.2
236 28.2 22.6 33.8



#30
Pyrene
Concen: 0.256 ng
RT: 19.623 min Scan# 2207
Delta R.T. 0.004 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

Tgt Ion:202 Resp: 6835
Ion Ratio Lower Upper
202 100
200 20.8 16.8 25.2
203 18.0 14.2 21.4

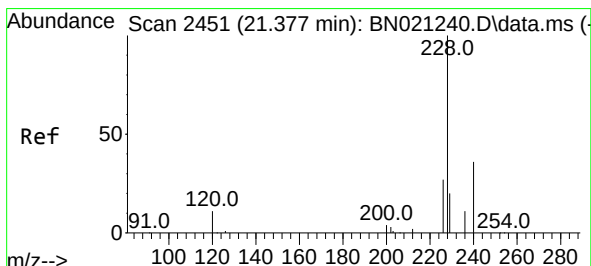
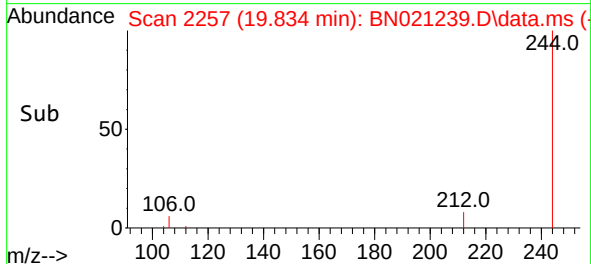
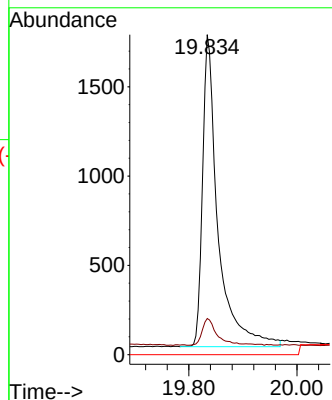
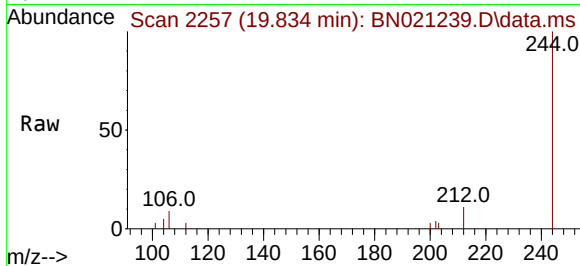




#31
 Terphenyl-d14
 Concen: 0.232 ng
 RT: 19.834 min Scan# 21
 Delta R.T. 0.004 min
 Lab File: BN021239.D
 Acq: 15 Aug 2022 17:26

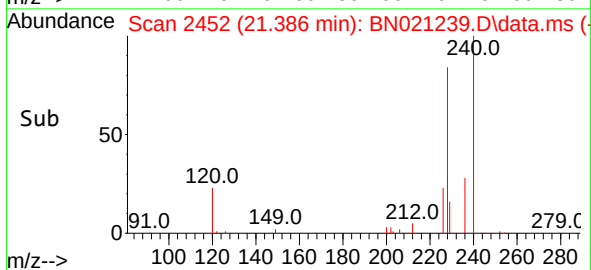
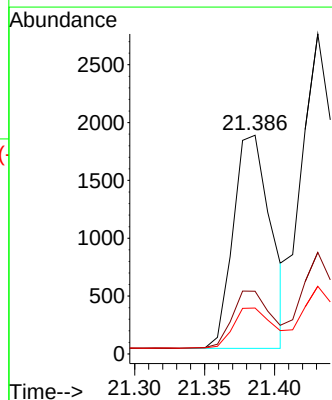
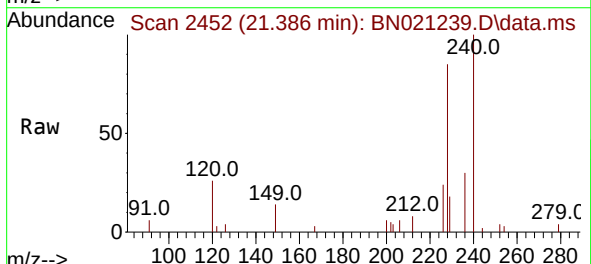
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

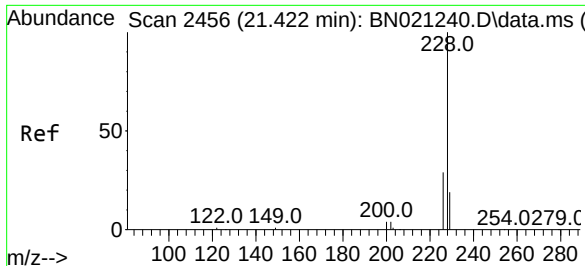
Tgt Ion:244 Resp: 3458
 Ion Ratio Lower Upper
 244 100
 212 11.3 8.3 12.5
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.164 ng
 RT: 21.386 min Scan# 2452
 Delta R.T. 0.009 min
 Lab File: BN021239.D
 Acq: 15 Aug 2022 17:26

Tgt Ion:228 Resp: 3462
 Ion Ratio Lower Upper
 228 100
 226 28.7 22.4 33.6
 229 21.0 16.6 24.8





#33

Chrysene

Concen: 0.213 ng

RT: 21.431 min Scan# 2456

Delta R.T. 0.009 min

Lab File: BN021239.D

Acq: 15 Aug 2022 17:26

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

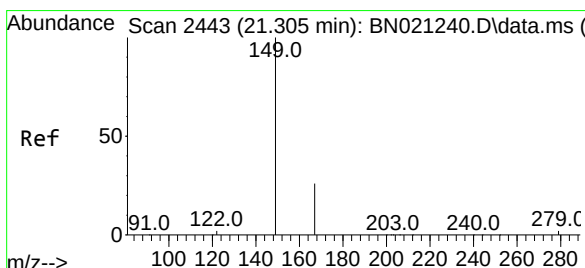
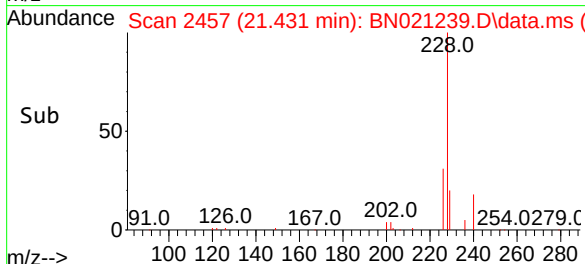
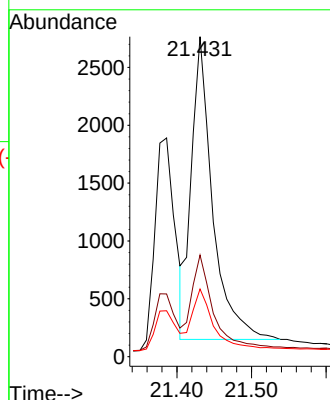
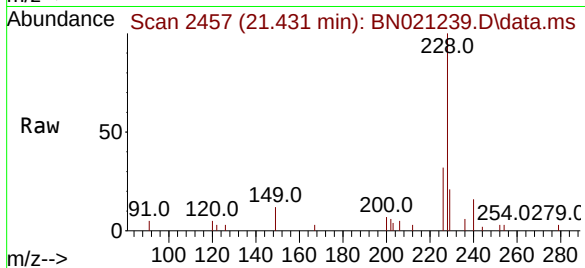
Tgt Ion:228 Resp: 5182

Ion Ratio Lower Upper

228 100

226 31.7 23.8 35.8

229 21.1 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.231 ng

RT: 21.305 min Scan# 2443

Delta R.T. 0.000 min

Lab File: BN021239.D

Acq: 15 Aug 2022 17:26

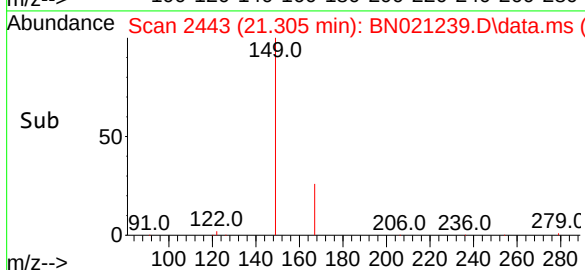
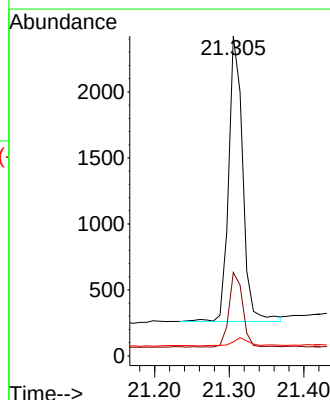
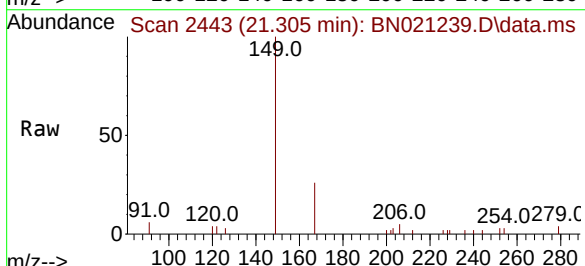
Tgt Ion:149 Resp: 2846

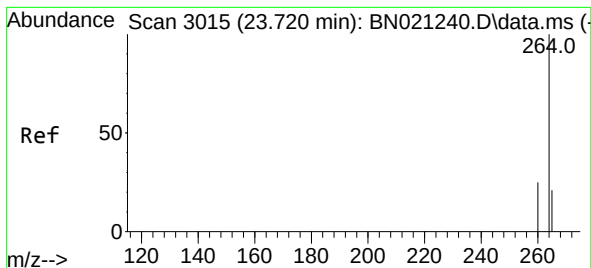
Ion Ratio Lower Upper

149 100

167 25.1 20.6 31.0

279 3.5 2.4 3.6





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.726 min Scan# 3015

Delta R.T. 0.006 min

Lab File: BN021239.D

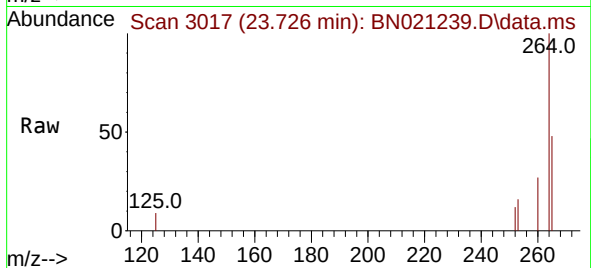
Acq: 15 Aug 2022 17:26

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2



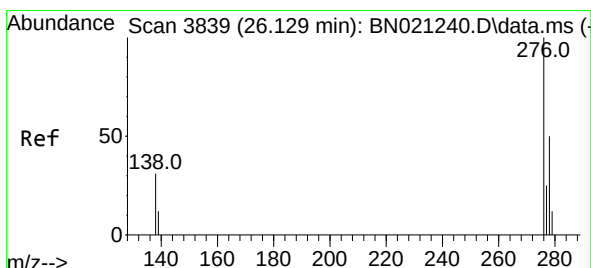
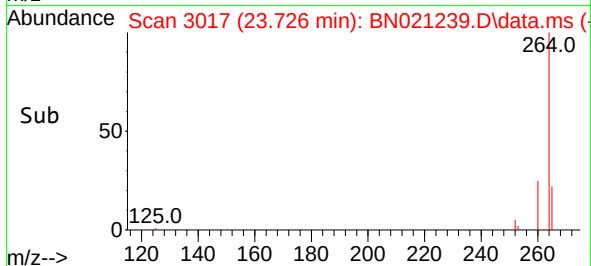
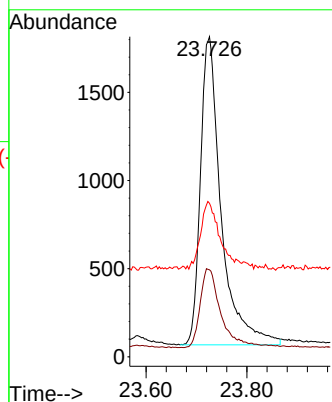
Tgt Ion:264 Resp: 4981

Ion Ratio Lower Upper

264 100

260 27.1 21.4 32.2

265 48.0 34.3 51.5



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.187 ng

RT: 26.141 min Scan# 3843

Delta R.T. 0.012 min

Lab File: BN021239.D

Acq: 15 Aug 2022 17:26

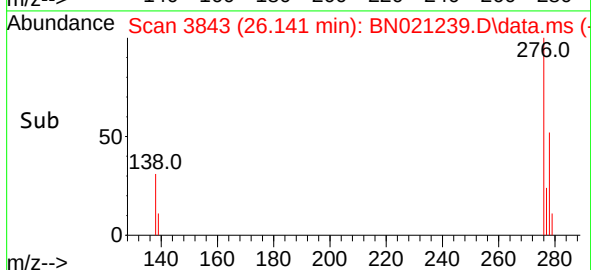
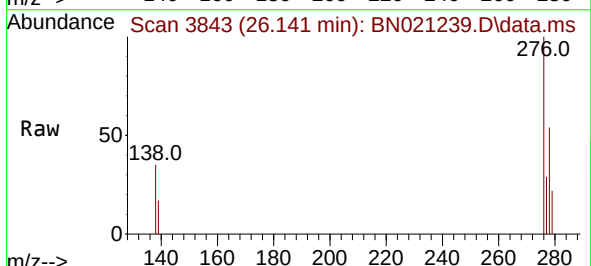
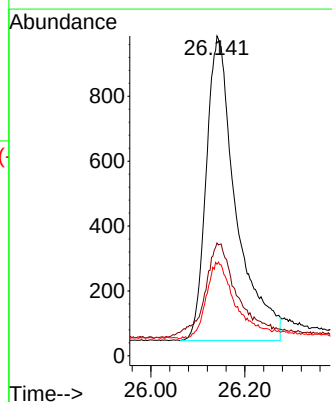
Tgt Ion:276 Resp: 4115

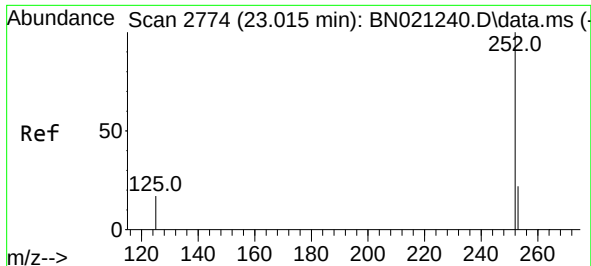
Ion Ratio Lower Upper

276 100

138 30.1 24.2 36.2

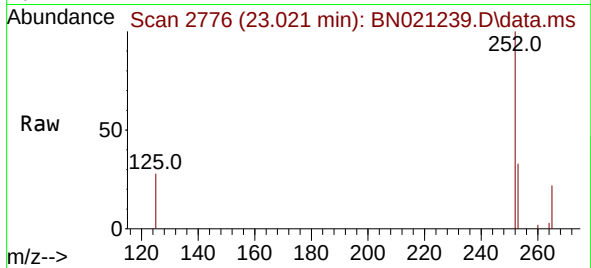
277 24.3 19.1 28.7



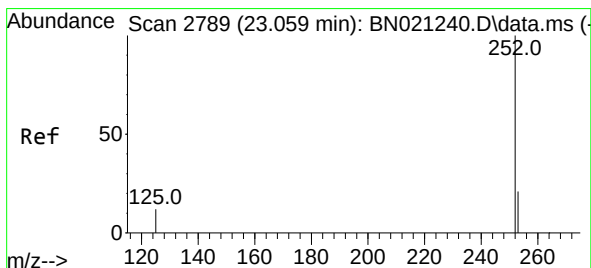
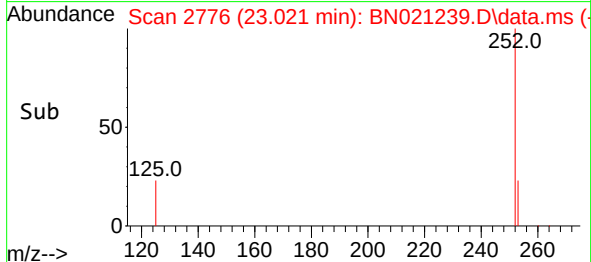
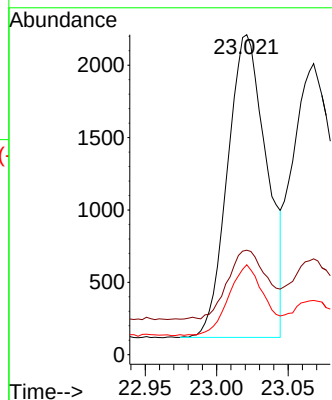


#37
Benzo(b)fluoranthene
Concen: 0.207 ng
RT: 23.021 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

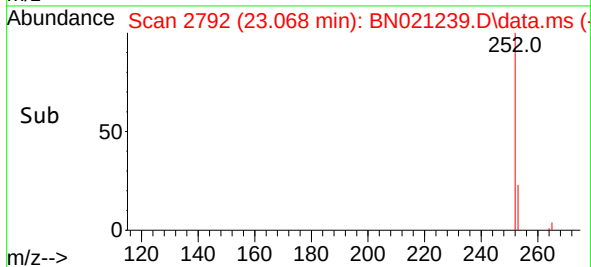
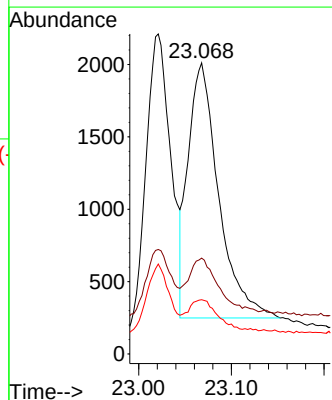
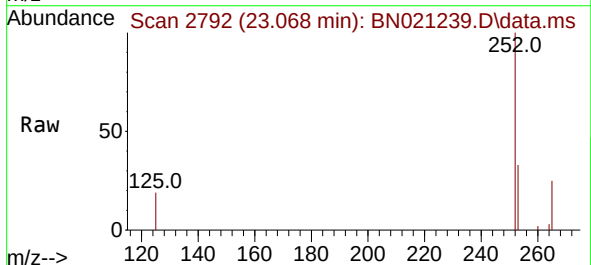


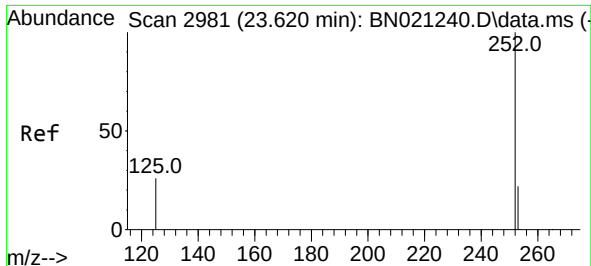
Tgt Ion:252 Resp: 3982
Ion Ratio Lower Upper
252 100
253 32.7 21.4 32.0#
125 28.1 15.3 22.9#



#38
Benzo(k)fluoranthene
Concen: 0.200 ng
RT: 23.068 min Scan# 2792
Delta R.T. 0.009 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

Tgt Ion:252 Resp: 4043
Ion Ratio Lower Upper
252 100
253 32.9 21.4 32.2#
125 18.6 12.6 18.8

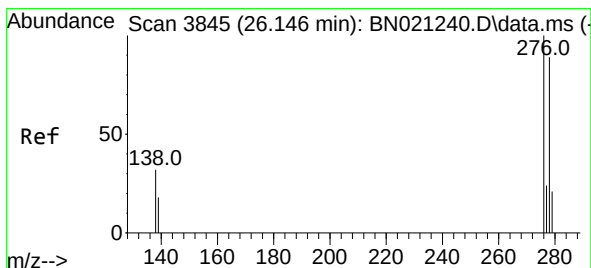
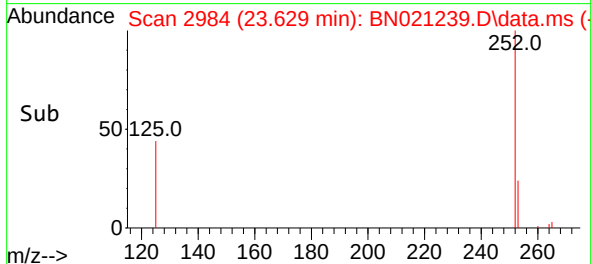
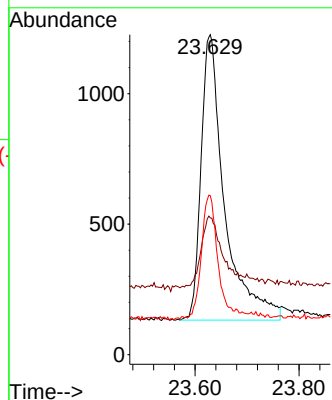
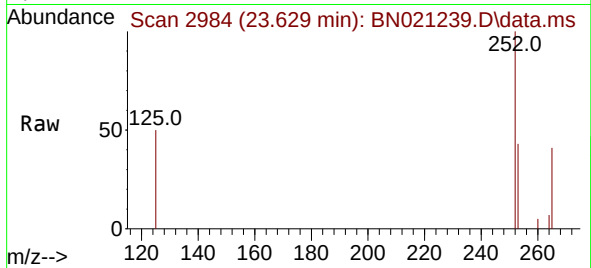




#39
Benzo(a)pyrene
Concen: 0.207 ng
RT: 23.629 min Scan# 2981
Delta R.T. 0.009 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

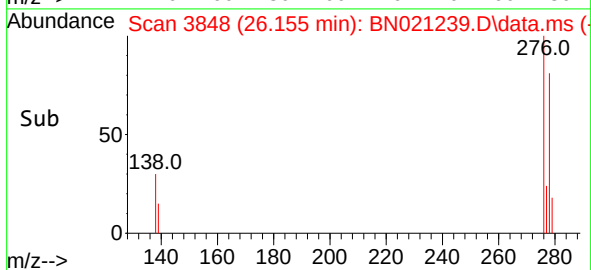
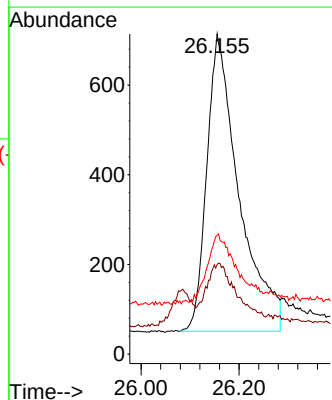
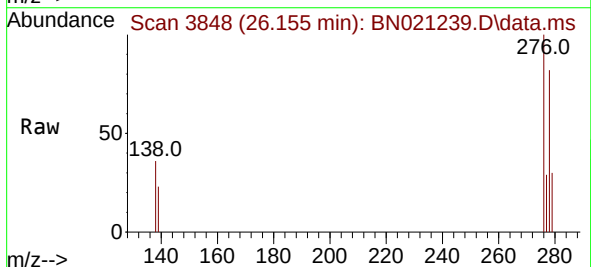
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

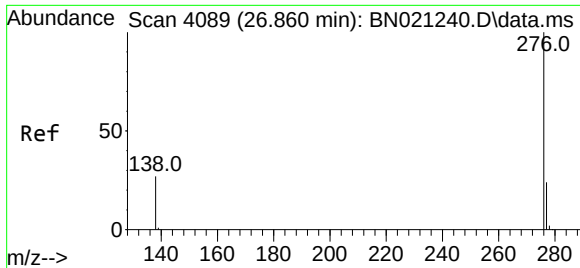
Tgt Ion:252 Resp: 3434
Ion Ratio Lower Upper
252 100
253 42.7 24.8 37.2#
125 49.7 23.8 35.6#



#40
Dibenzo(a,h)anthracene
Concen: 0.172 ng
RT: 26.155 min Scan# 3848
Delta R.T. 0.009 min
Lab File: BN021239.D
Acq: 15 Aug 2022 17:26

Tgt Ion:278 Resp: 3022
Ion Ratio Lower Upper
278 100
139 28.0 20.5 30.7
279 37.1 23.8 35.8#





#41
 Benzo(g,h,i)perylene
 Concen: 0.199 ng
 RT: 26.869 min Scan# 40
 Delta R.T. 0.009 min
 Lab File: BN021239.D
 Acq: 15 Aug 2022 17:26

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	276	Resp:	3863
Ion	Ratio	Lower	Upper
276	100		
277	28.6	21.0	31.4
138	33.6	23.8	35.6

