

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093022\
 Data File : BN021962.D
 Acq On : 30 Sep 2022 11:39
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Sep 30 16:00:29 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN093022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 30 15:59:43 2022
 Response via : Initial Calibration

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

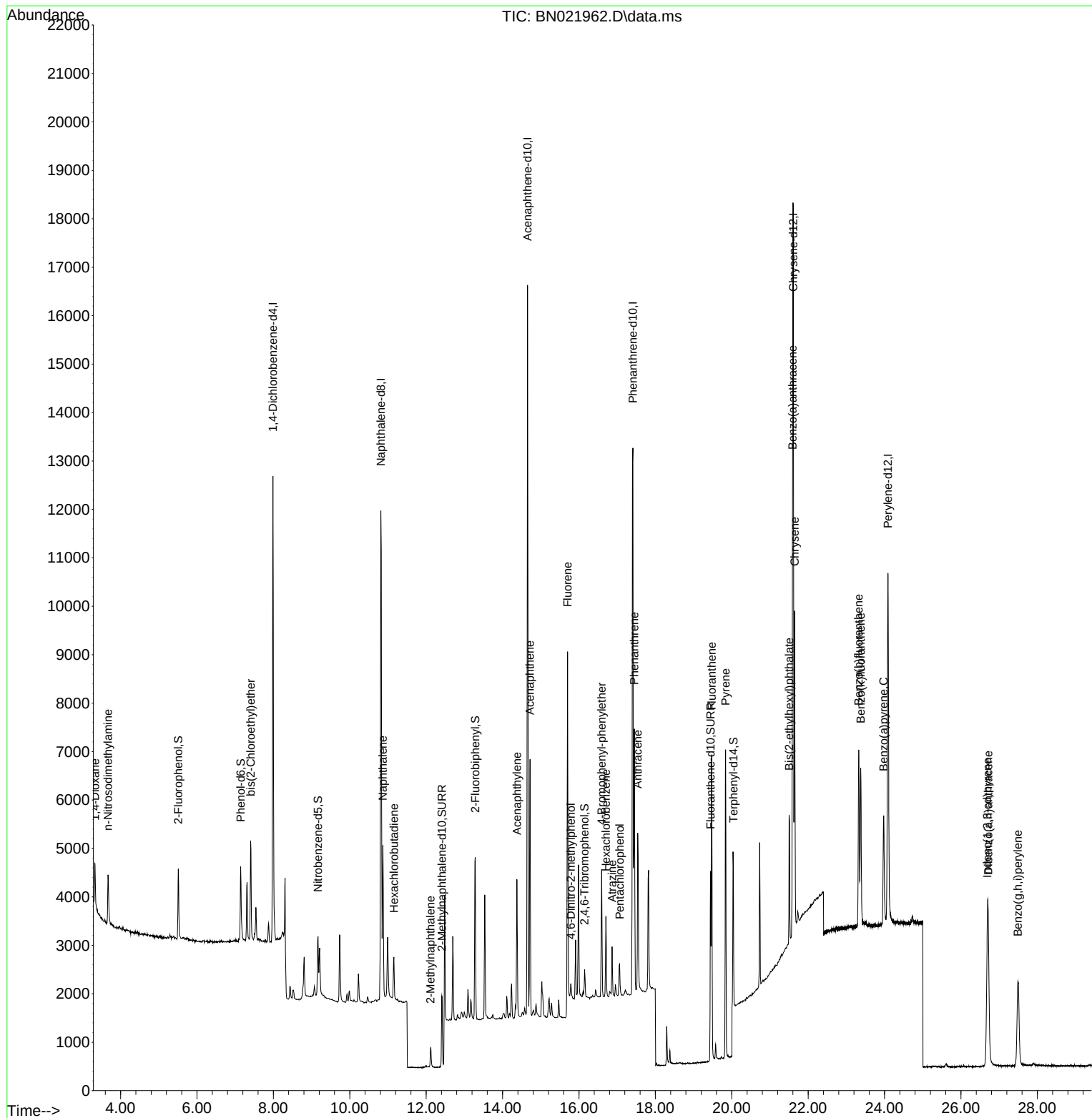
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.989	152	4676	0.400	ng	0.00
7) Naphthalene-d8	10.813	136	14517	0.400	ng	-0.01
13) Acenaphthene-d10	14.654	164	8229	0.400	ng	0.00
19) Phenanthrene-d10	17.413	188	17370	0.400	ng	0.00
29) Chrysene-d12	21.610	240	13885	0.400	ng	0.00
35) Perylene-d12	24.088	264	11374	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.512	112	1227	0.099	ng	0.00
5) Phenol-d6	7.144	99	1526	0.097	ng	0.00
8) Nitrobenzene-d5	9.169	82	1149	0.095	ng	0.00
11) 2-Methylnaphthalene-d10	12.410	152	2389	0.076	ng	0.00
14) 2,4,6-Tribromophenol	16.146	330	305	0.086	ng	0.00
15) 2-Fluorobiphenyl	13.285	172	3319	0.091	ng	0.00
27) Fluoranthene-d10	19.446	212	4264	0.091	ng	0.00
31) Terphenyl-d14	20.042	244	2824	0.092	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.331	88	612	0.092	ng	99
3) n-Nitrosodimethylamine	3.670	42	658	0.098	ng	# 94
6) bis(2-Chloroethyl)ether	7.404	93	1515	0.099	ng	97
9) Naphthalene	10.866	128	4091	0.094	ng	96
10) Hexachlorobutadiene	11.154	225	724	0.095	ng	# 100
12) 2-Methylnaphthalene	12.115	142	710	0.083	ng	# 75
16) Acenaphthylene	14.376	152	3189	0.083	ng	100
17) Acenaphthene	14.718	154	2524	0.092	ng	99
18) Fluorene	15.701	166	2932	0.086	ng	96
20) 4,6-Dinitro-2-methylph...	15.786	198	223	0.099	ng	# 36
21) 4-Bromophenyl-phenylether	16.593	248	1014	0.093	ng	# 85
22) Hexachlorobenzene	16.705	284	1173	0.092	ng	98
23) Atrazine	16.866	200	777	0.086	ng	97
24) Pentachlorophenol	17.065	266	384	0.087	ng	96
25) Phenanthrene	17.450	178	5456	0.092	ng	100
26) Anthracene	17.537	178	4162	0.086	ng	99
28) Fluoranthene	19.475	202	5738	0.090	ng	99
30) Pyrene	19.838	202	5884	0.092	ng	98
32) Benzo(a)anthracene	21.592	228	4849	0.090	ng	98
33) Chrysene	21.645	228	5422	0.096	ng	99
34) Bis(2-ethylhexyl)phtha...	21.502	149	2946	0.091	ng	97
36) Indeno(1,2,3-cd)pyrene	26.690	276	5016	0.083	ng	99
37) Benzo(b)fluoranthene	23.325	252	4864	0.092	ng	# 81
38) Benzo(k)fluoranthene	23.374	252	4612	0.089	ng	# 81
39) Benzo(a)pyrene	23.977	252	3596	0.089	ng	# 71
40) Dibenzo(a,h)anthracene	26.716	278	3920	0.082	ng	# 89
41) Benzo(g,h,i)perylene	27.491	276	4279	0.082	ng	92

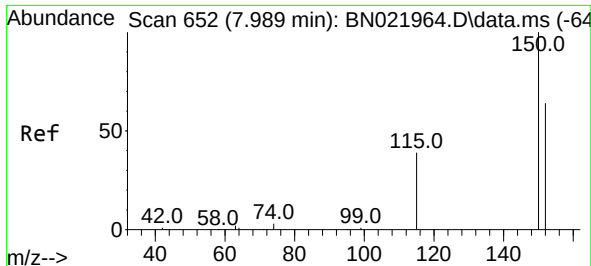
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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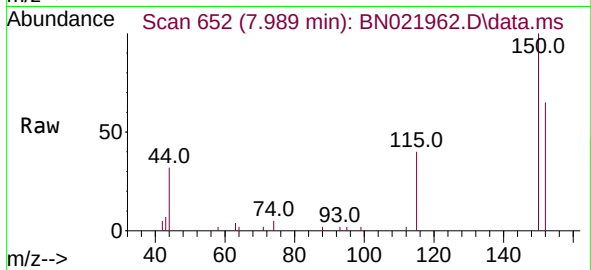
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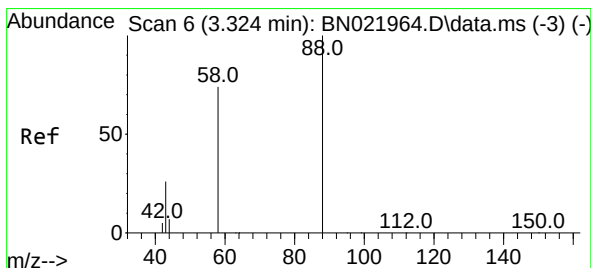
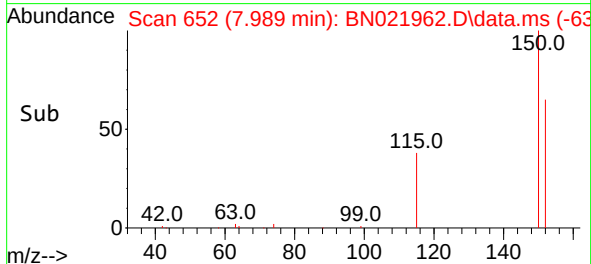
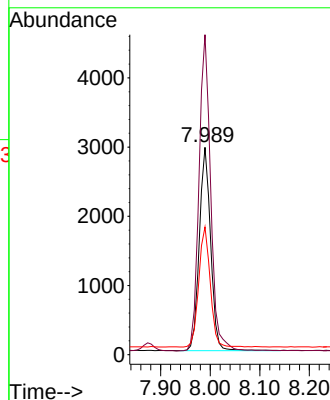
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.989 min Scan# 6
 Delta R.T. 0.000 min
 Lab File: BN021962.D
 Acq: 30 Sep 2022 11:39

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1



Tgt Ion: 152 Resp: 4676

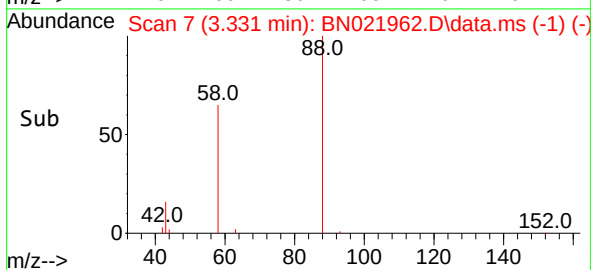
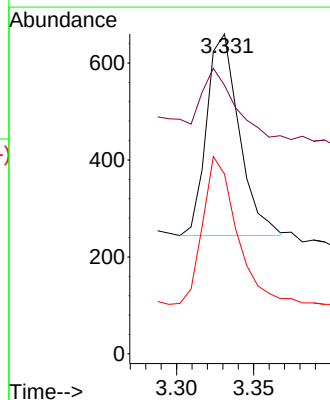
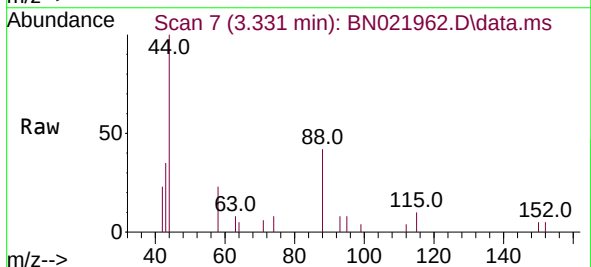
Ion	Ratio	Lower	Upper
152	100		
150	154.3	120.2	180.4
115	61.6	49.4	74.2

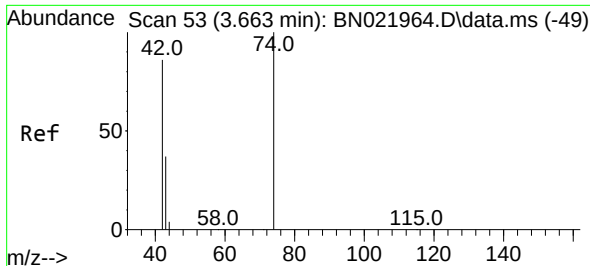


#2
 1,4-Dioxane
 Concen: 0.092 ng
 RT: 3.331 min Scan# 7
 Delta R.T. 0.007 min
 Lab File: BN021962.D
 Acq: 30 Sep 2022 11:39

Tgt Ion: 88 Resp: 612

Ion	Ratio	Lower	Upper
88	100		
43	32.4	23.8	35.6
58	74.8	59.8	89.8

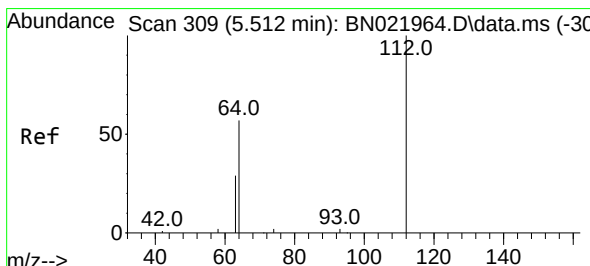
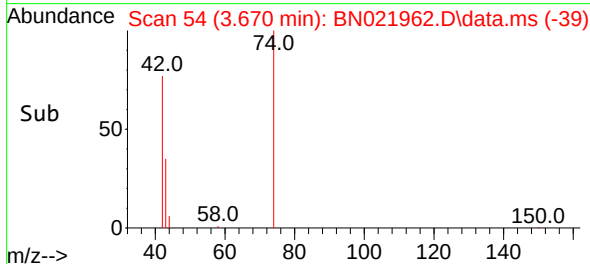
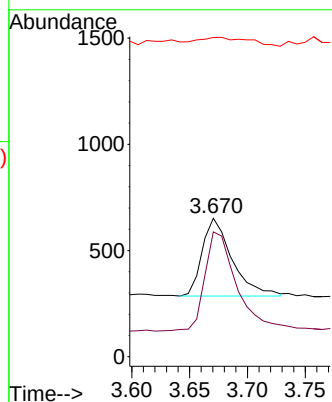
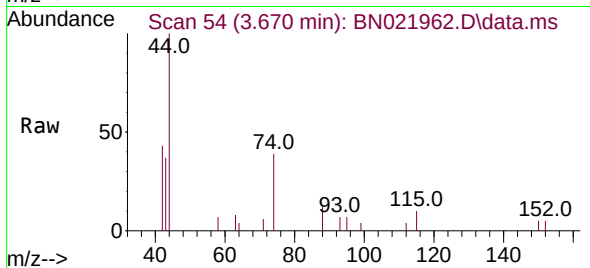




#3
n-Nitrosodimethylamine
Concen: 0.098 ng
RT: 3.670 min Scan# 54
Delta R.T. 0.007 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

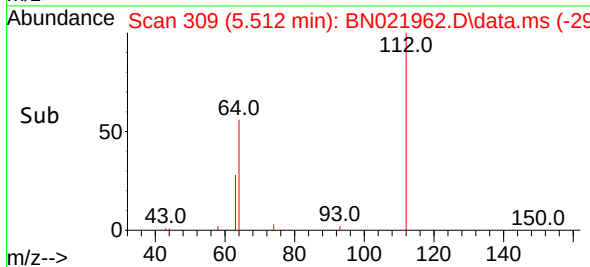
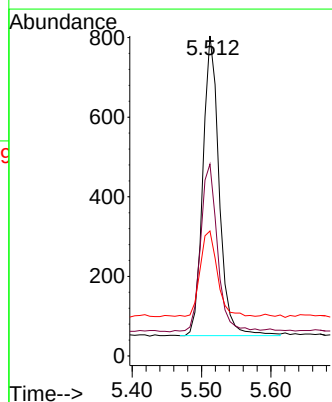
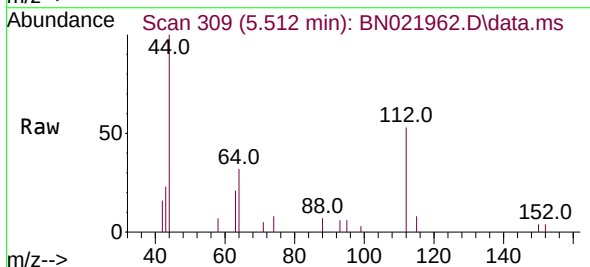
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

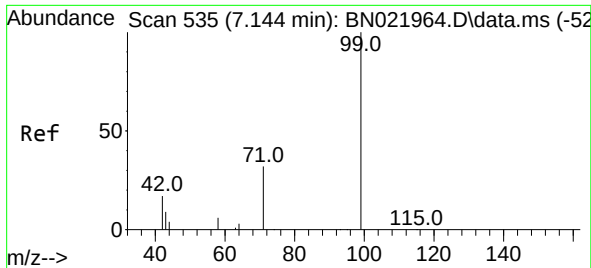
Tgt Ion: 42 Resp: 658
Ion Ratio Lower Upper
42 100
74 136.5 105.0 157.4
44 18.7 9.0 13.4#



#4
2-Fluorophenol
Concen: 0.099 ng
RT: 5.512 min Scan# 309
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

Tgt Ion: 112 Resp: 1227
Ion Ratio Lower Upper
112 100
64 58.0 45.9 68.9
63 30.2 24.0 36.0

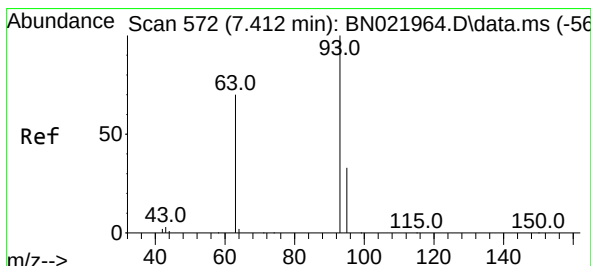
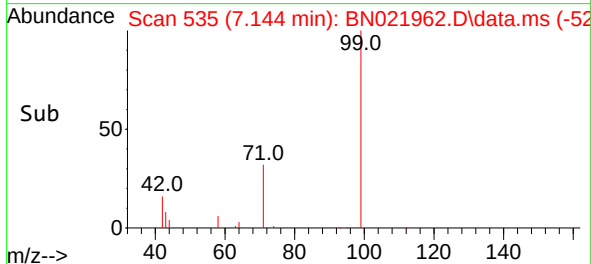
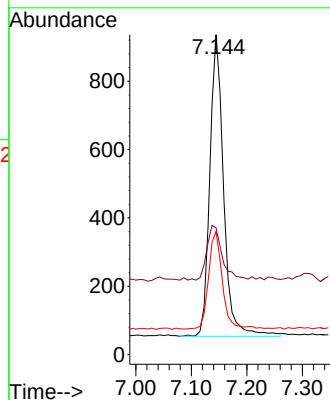
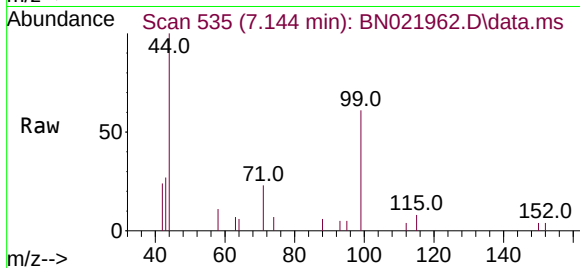




#5
Phenol-d6
Concen: 0.097 ng
RT: 7.144 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

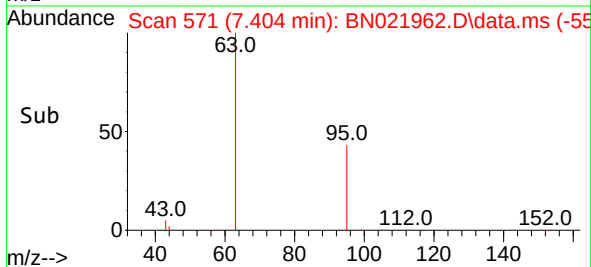
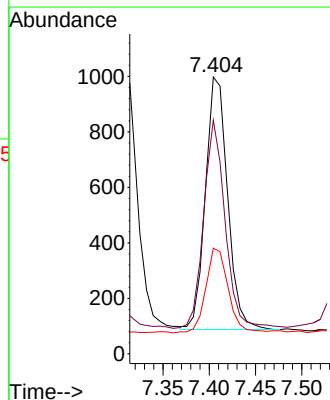
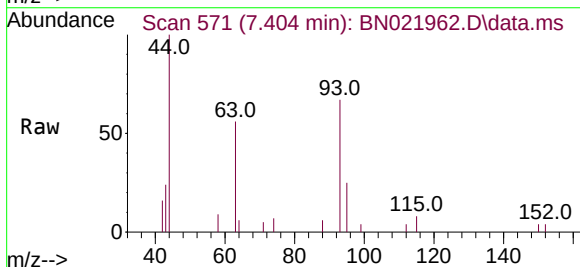
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

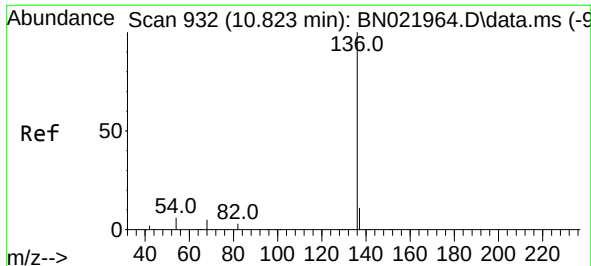
Tgt Ion:	99	Resp:	1526
Ion	Ratio	Lower	Upper
99	100		
42	19.9	15.9	23.9
71	32.5	25.9	38.9



#6
bis(2-Chloroethyl)ether
Concen: 0.099 ng
RT: 7.404 min Scan# 571
Delta R.T. -0.007 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

Tgt Ion:	93	Resp:	1515
Ion	Ratio	Lower	Upper
93	100		
63	79.9	61.6	92.4
95	33.7	26.6	40.0

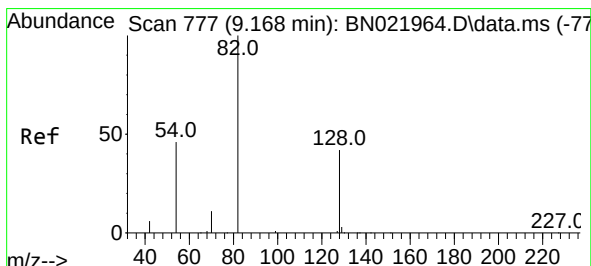
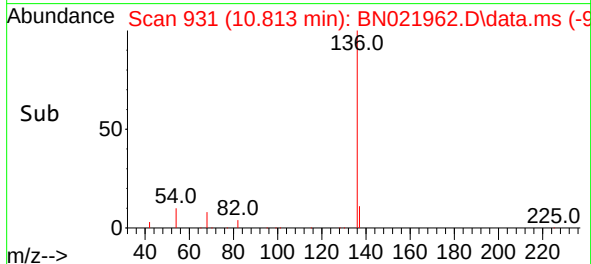
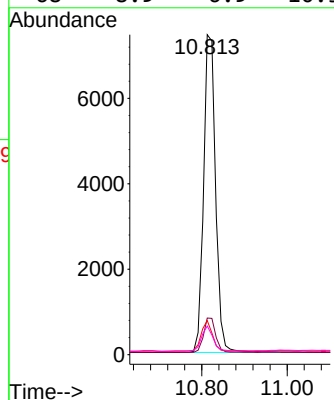
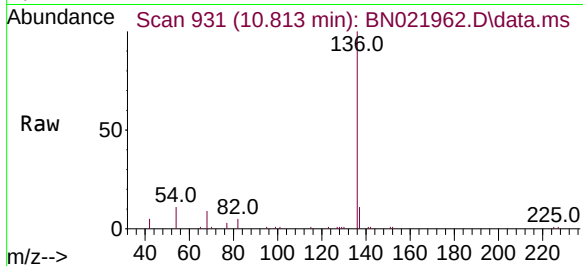




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.813 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

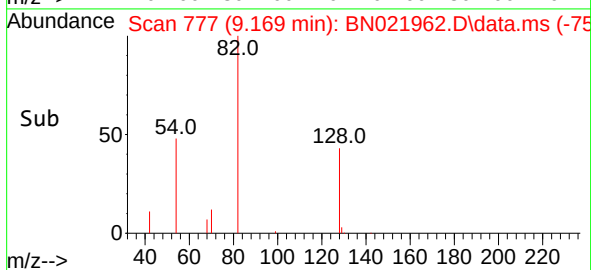
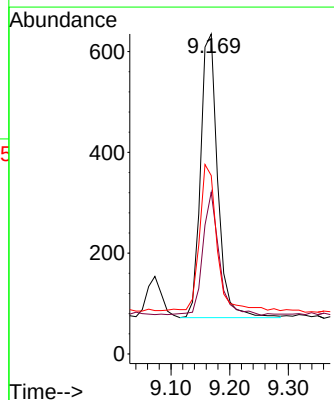
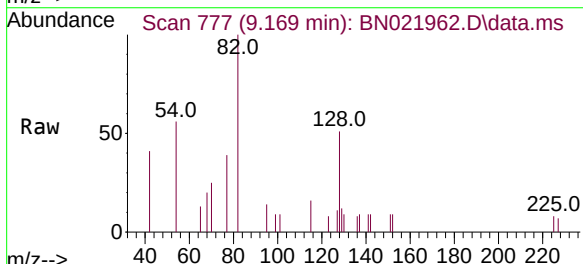
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

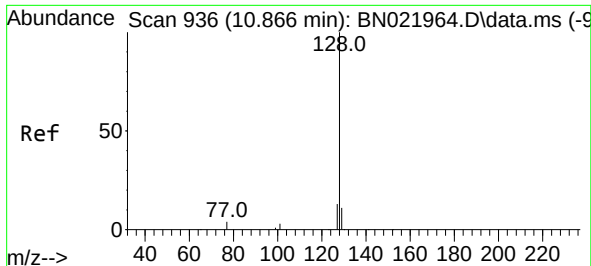
Tgt Ion:	136	Resp:	14517
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.4	14.2
54	10.7	7.8	11.8
68	8.9	6.9	10.3



#8
Nitrobenzene-d5
Concen: 0.095 ng
RT: 9.169 min Scan# 777
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

Tgt Ion:	82	Resp:	1149
Ion	Ratio	Lower	Upper
82	100		
128	50.6	37.7	56.5
54	55.7	37.1	55.7

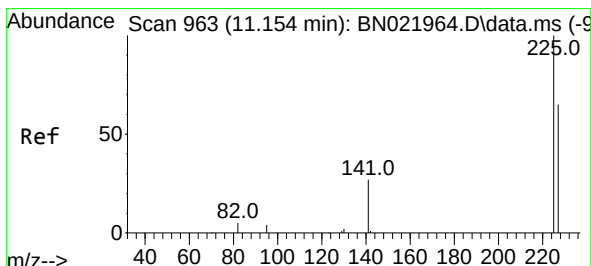
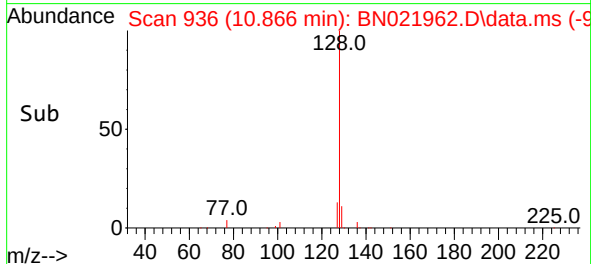
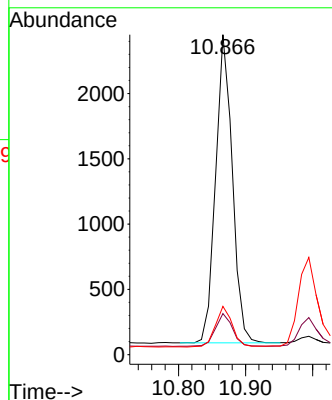
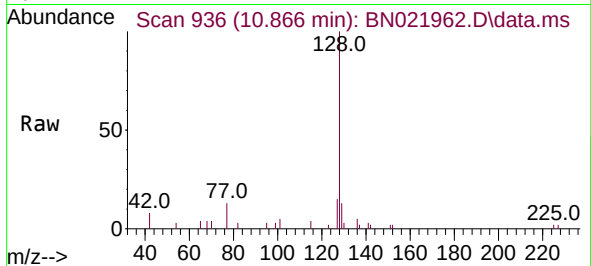




#9
Naphthalene
Concen: 0.094 ng
RT: 10.866 min Scan# 936
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

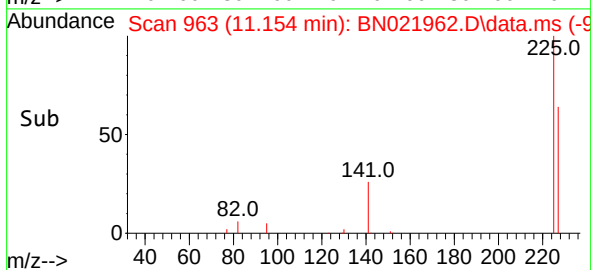
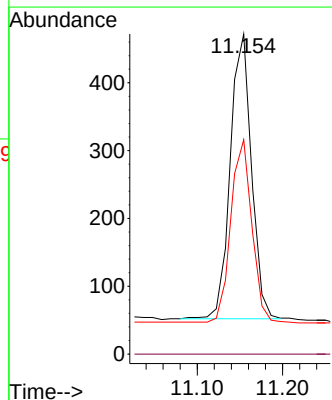
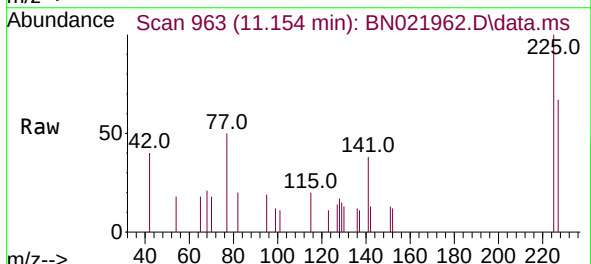
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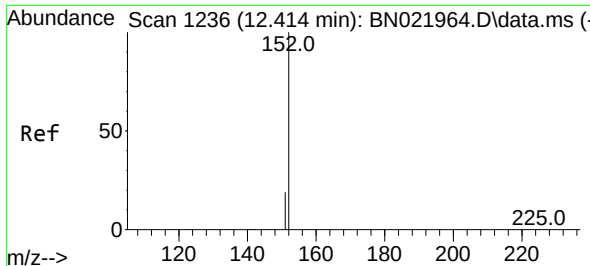
Tgt Ion:128 Resp: 4091
Ion Ratio Lower Upper
128 100
129 12.9 9.4 14.0
127 15.1 10.6 16.0



#10
Hexachlorobutadiene
Concen: 0.095 ng
RT: 11.154 min Scan# 963
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

Tgt Ion:225 Resp: 724
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.1 50.5 75.7

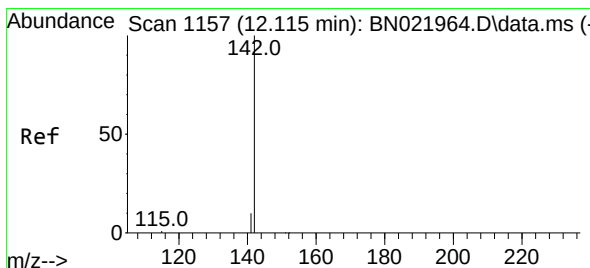
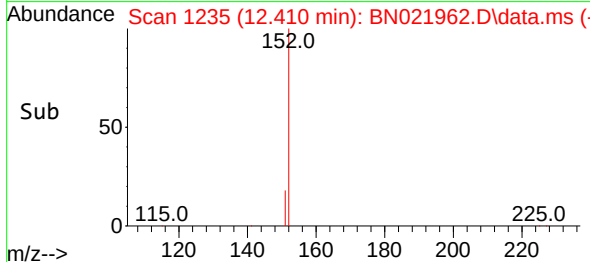
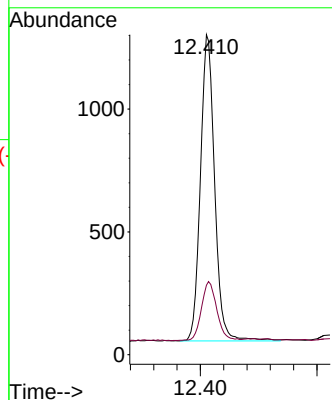
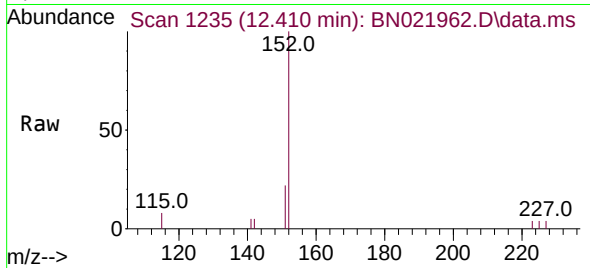




#11
2-Methylnaphthalene-d10
Concen: 0.076 ng
RT: 12.410 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

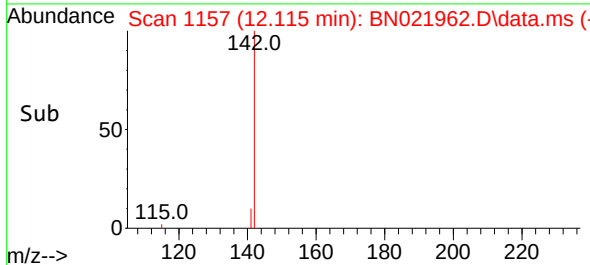
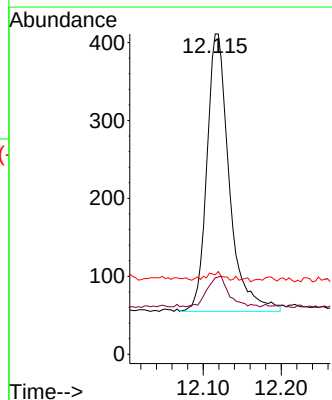
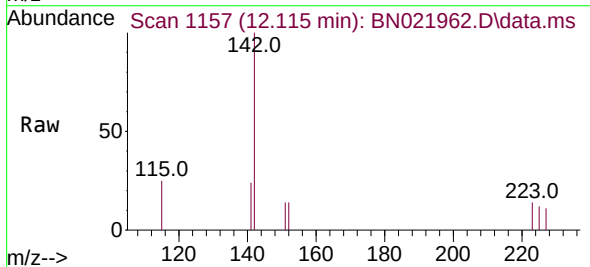
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

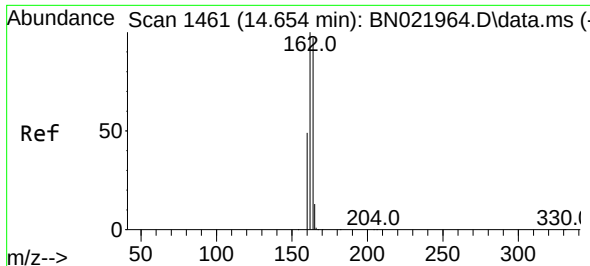
Tgt Ion:152 Resp: 2389
Ion Ratio Lower Upper
152 100
151 18.3 15.7 23.5



#12
2-Methylnaphthalene
Concen: 0.083 ng
RT: 12.115 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

Tgt Ion:142 Resp: 710
Ion Ratio Lower Upper
142 100
141 23.8 12.7 19.1#
115 24.8 9.6 14.4#

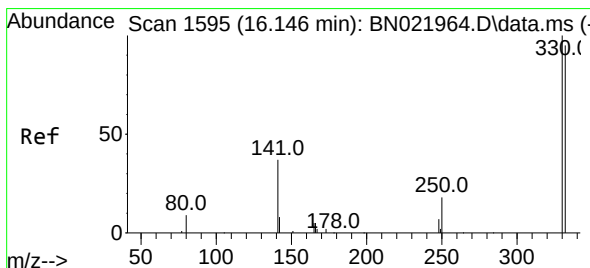
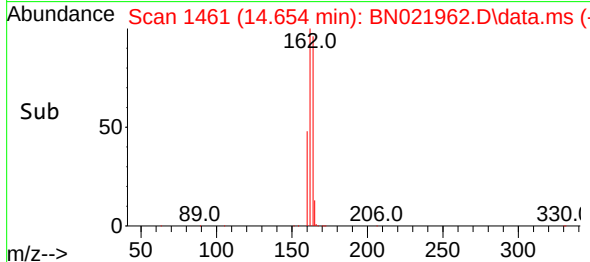
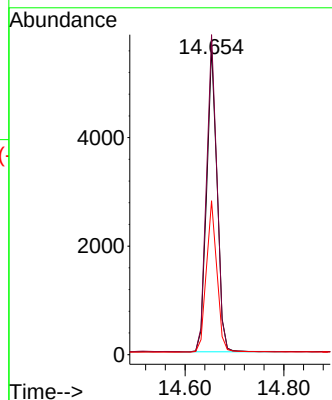
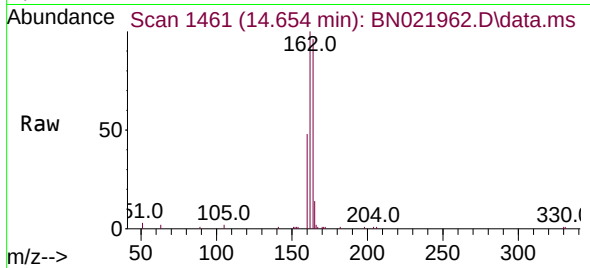




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.654 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

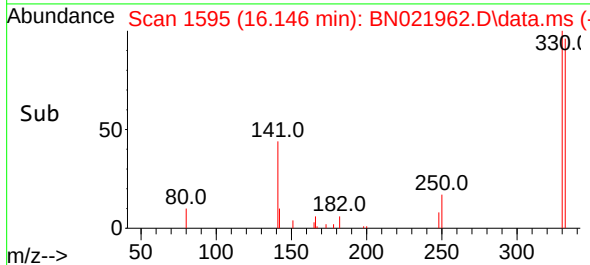
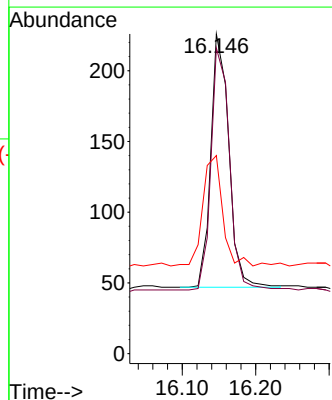
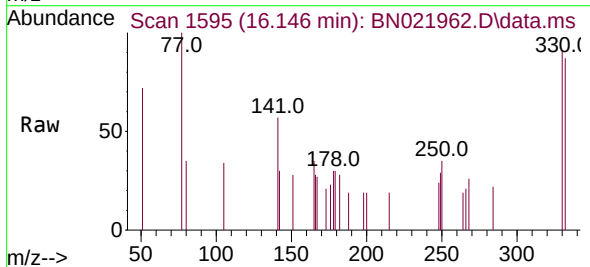
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

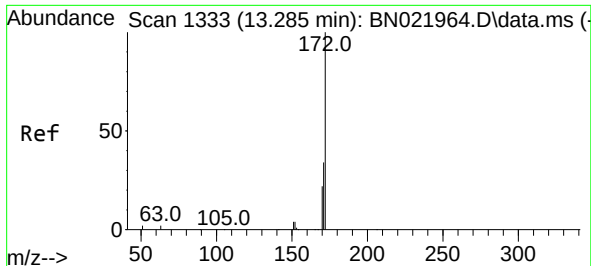
Tgt Ion:164 Resp: 8229
Ion Ratio Lower Upper
164 100
162 104.1 82.8 124.2
160 50.1 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.086 ng
RT: 16.146 min Scan# 1595
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

Tgt Ion:330 Resp: 305
Ion Ratio Lower Upper
330 100
332 98.0 78.7 118.1
141 48.5 35.0 52.4

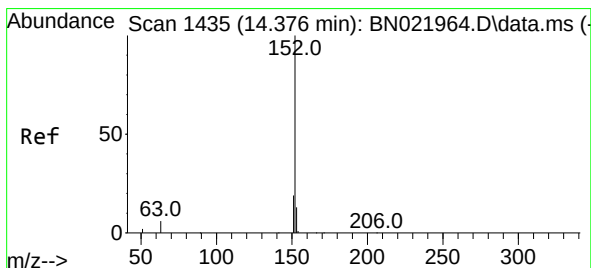
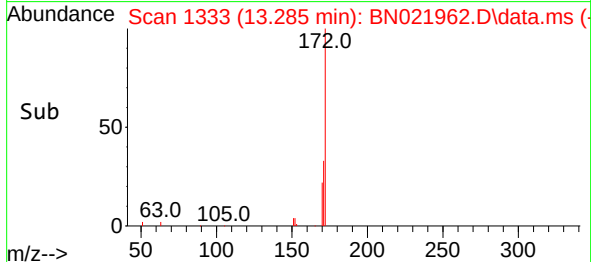
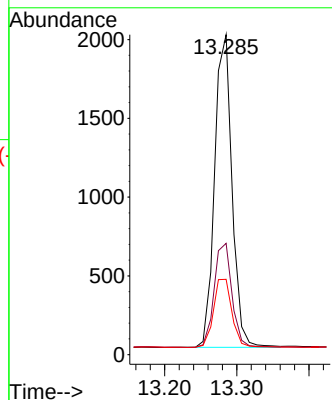
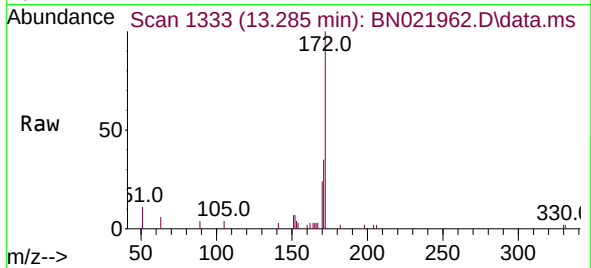




#15
2-Fluorobiphenyl
Concen: 0.091 ng
RT: 13.285 min Scan# 1333
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

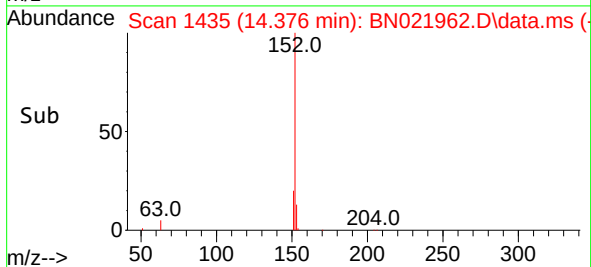
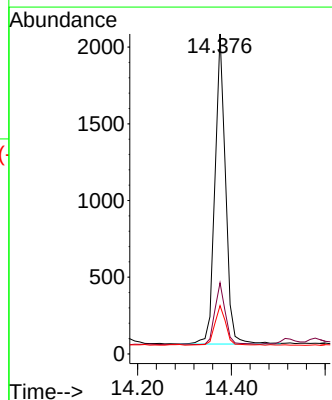
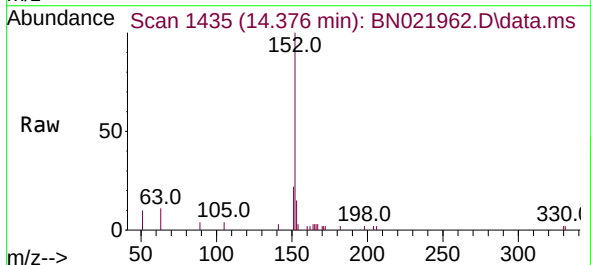
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

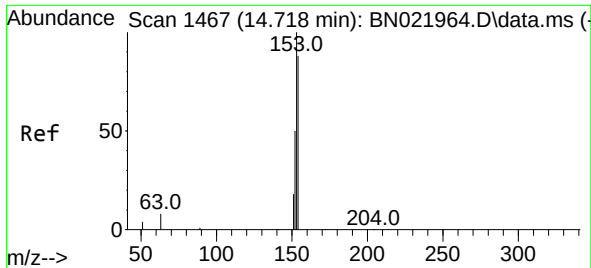
Tgt Ion:	172	Resp:	3319
Ion	Ratio	Lower	Upper
172	100		
171	34.8	27.4	41.2
170	23.5	18.6	28.0



#16
Acenaphthylene
Concen: 0.083 ng
RT: 14.376 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

Tgt Ion:	152	Resp:	3189
Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.5	23.3
153	13.2	10.6	15.8

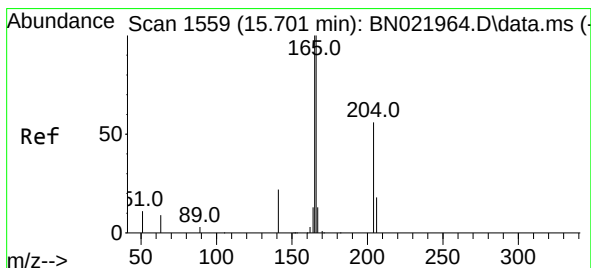
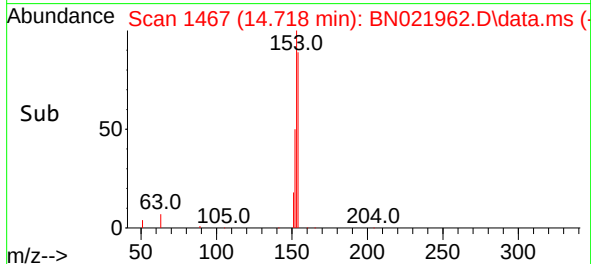
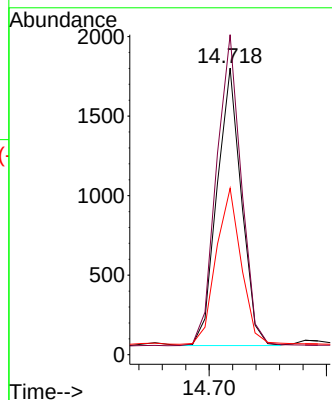
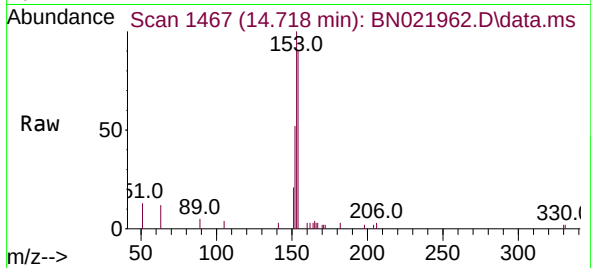




#17
Acenaphthene
Concen: 0.092 ng
RT: 14.718 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

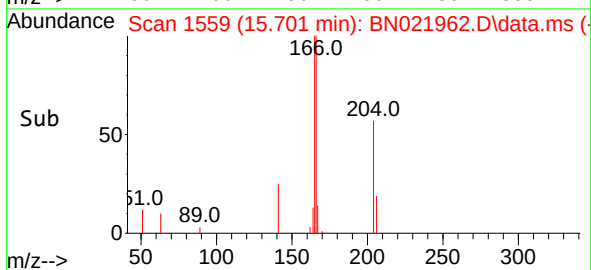
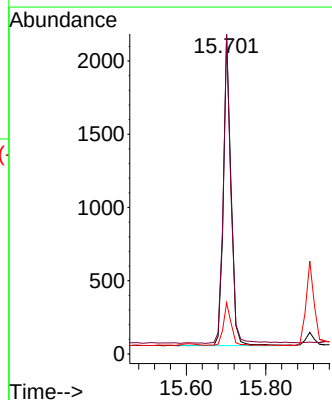
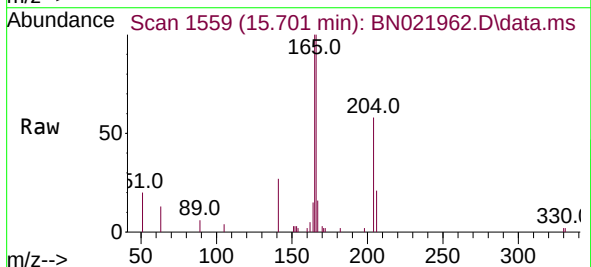
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

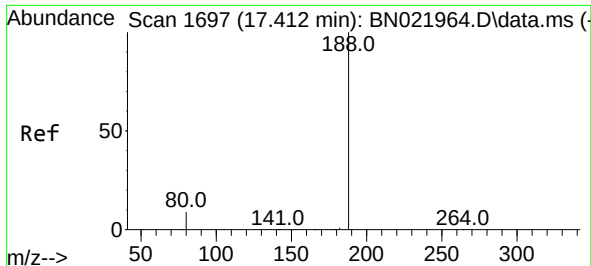
Tgt Ion:154 Resp: 2524
Ion Ratio Lower Upper
154 100
153 114.8 91.5 137.3
152 58.2 45.9 68.9



#18
Fluorene
Concen: 0.086 ng
RT: 15.701 min Scan# 1559
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

Tgt Ion:166 Resp: 2932
Ion Ratio Lower Upper
166 100
165 102.0 78.9 118.3
167 14.5 10.3 15.5

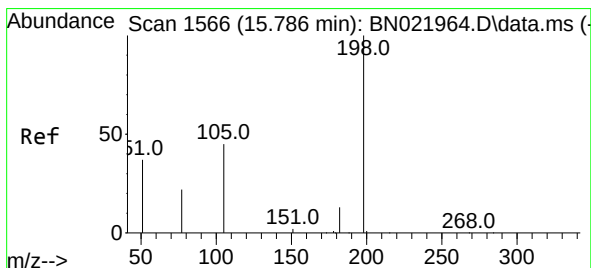
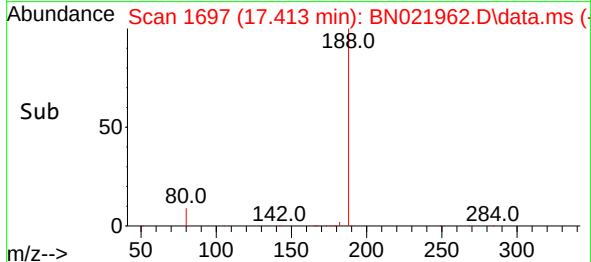
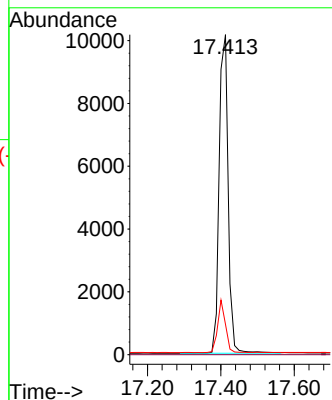
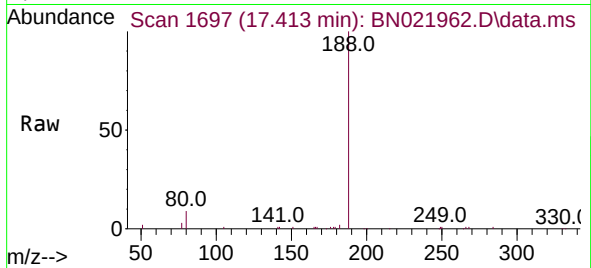




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.413 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

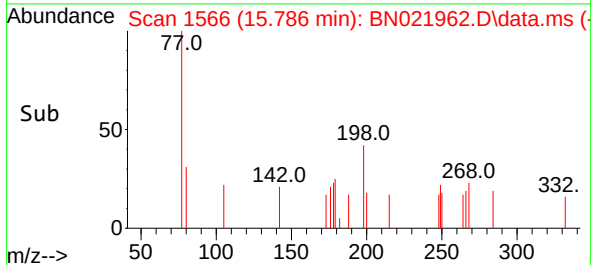
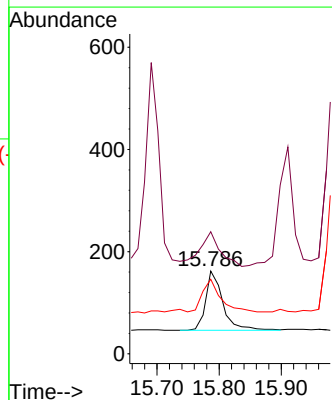
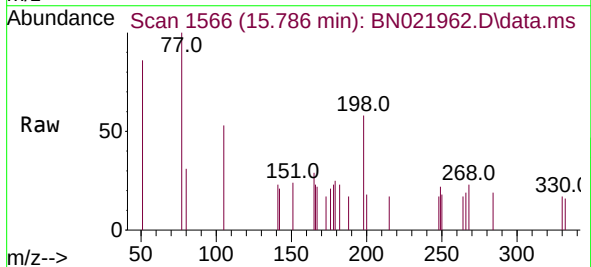
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

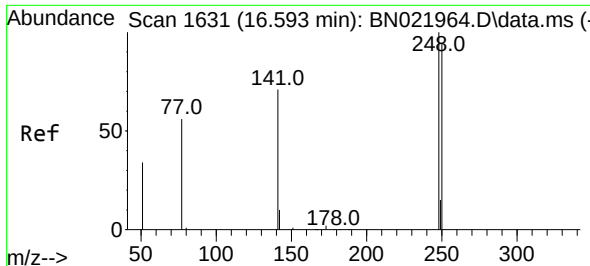
Tgt Ion:188 Resp: 17370
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.5 9.4 14.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.099 ng
RT: 15.786 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

Tgt Ion:198 Resp: 223
Ion Ratio Lower Upper
198 100
51 147.5 235.8 353.6#
105 90.1 61.2 91.8

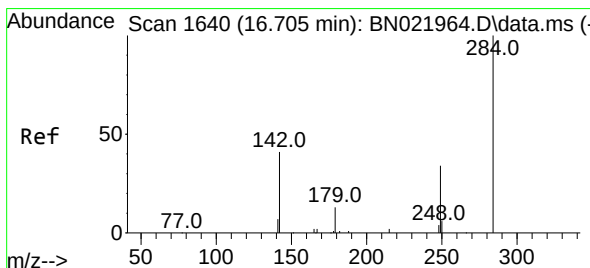
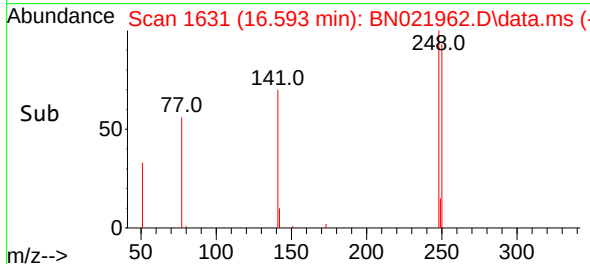
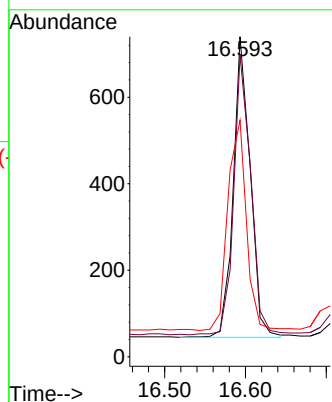
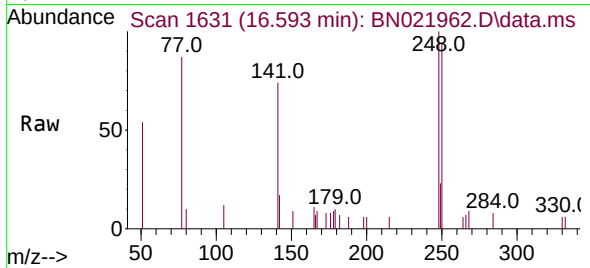




#21
4-Bromophenyl-phenylether
Concen: 0.093 ng
RT: 16.593 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

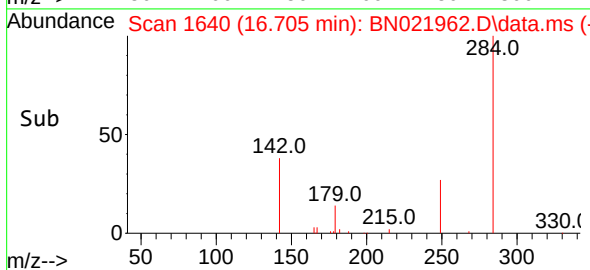
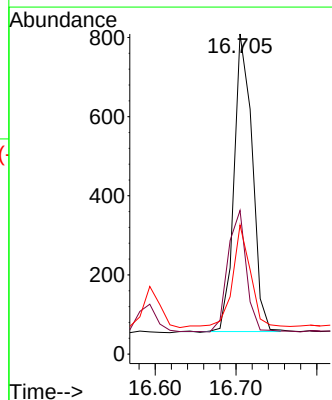
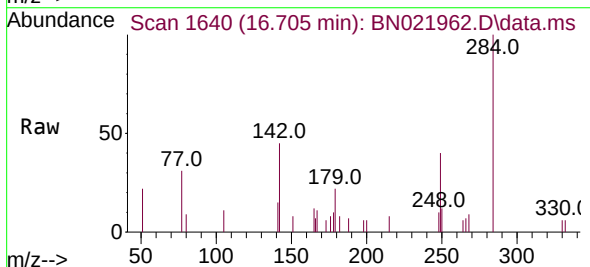
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

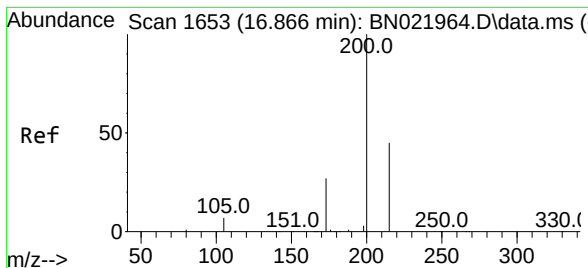
Tgt Ion:248 Resp: 1014
Ion Ratio Lower Upper
248 100
250 94.2 72.9 109.3
141 73.9 79.0 118.6#



#22
Hexachlorobenzene
Concen: 0.092 ng
RT: 16.705 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

Tgt Ion:284 Resp: 1173
Ion Ratio Lower Upper
284 100
142 41.1 32.6 49.0
249 34.7 25.6 38.4





#23

Atrazine

Concen: 0.086 ng

RT: 16.866 min Scan# 1653

Delta R.T. 0.000 min

Lab File: BN021962.D

Acq: 30 Sep 2022 11:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

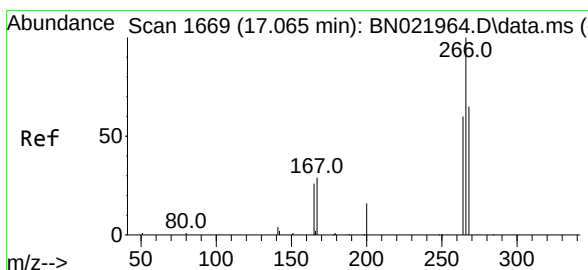
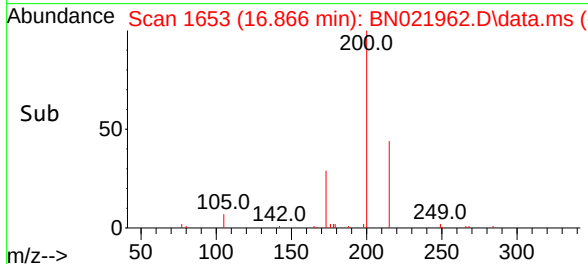
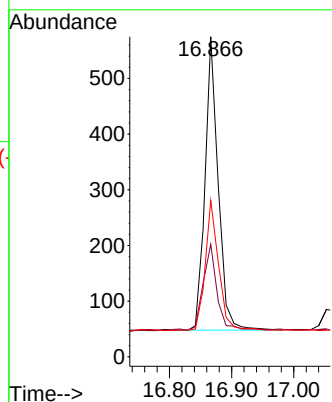
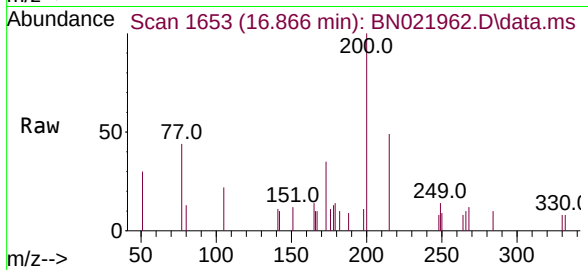
Tgt Ion:200 Resp: 777

Ion Ratio Lower Upper

200 100

173 35.1 27.0 40.6

215 48.9 36.8 55.2



#24

Pentachlorophenol

Concen: 0.087 ng

RT: 17.065 min Scan# 1669

Delta R.T. 0.000 min

Lab File: BN021962.D

Acq: 30 Sep 2022 11:39

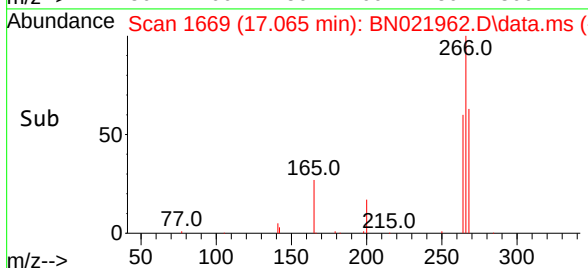
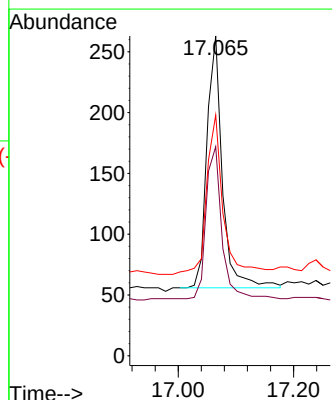
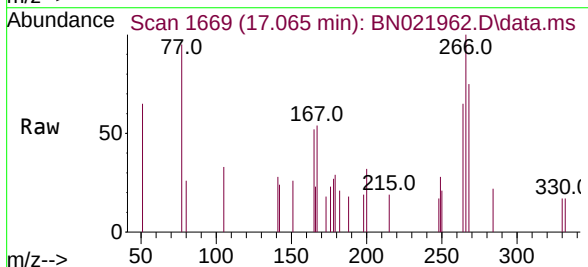
Tgt Ion:266 Resp: 384

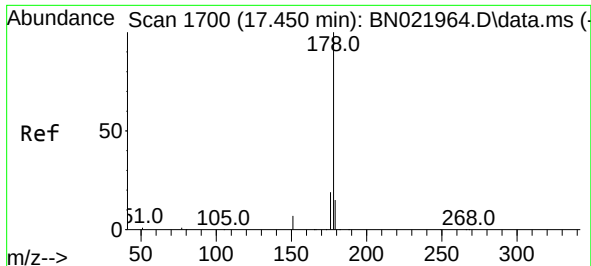
Ion Ratio Lower Upper

266 100

264 61.5 49.1 73.7

268 66.9 48.5 72.7

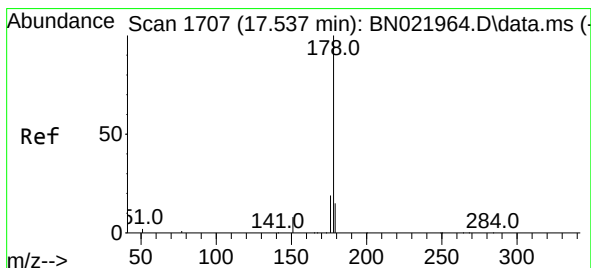
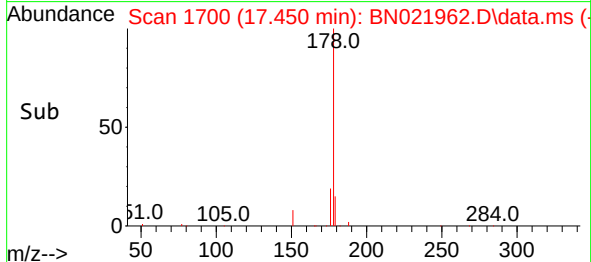
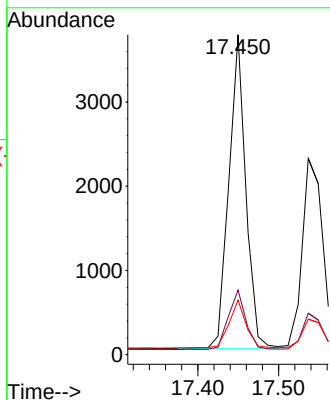
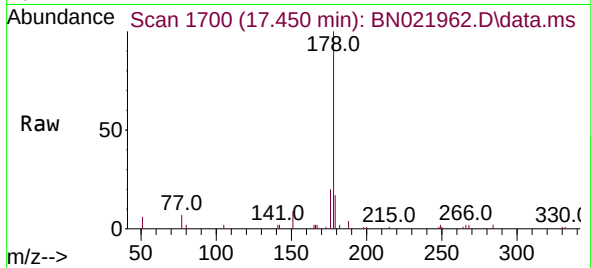




#25
Phenanthrene
Concen: 0.092 ng
RT: 17.450 min Scan# 1700
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

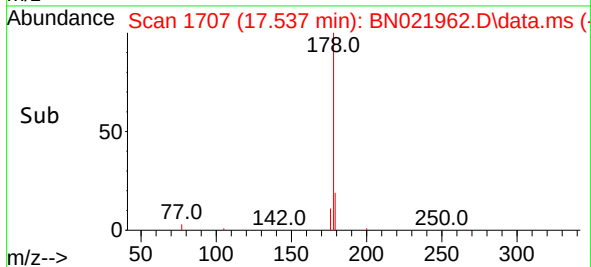
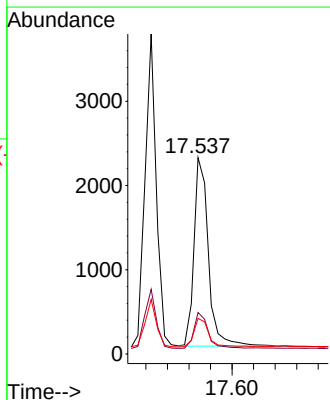
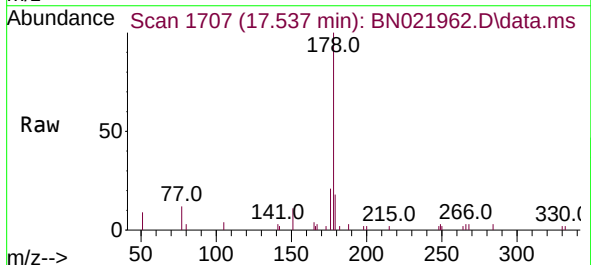
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

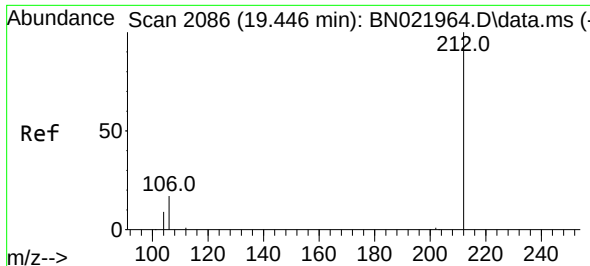
Tgt Ion:178 Resp: 5456
Ion Ratio Lower Upper
178 100
176 19.6 15.6 23.4
179 15.6 12.2 18.4



#26
Anthracene
Concen: 0.086 ng
RT: 17.537 min Scan# 1707
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

Tgt Ion:178 Resp: 4162
Ion Ratio Lower Upper
178 100
176 18.7 15.1 22.7
179 15.6 12.2 18.4

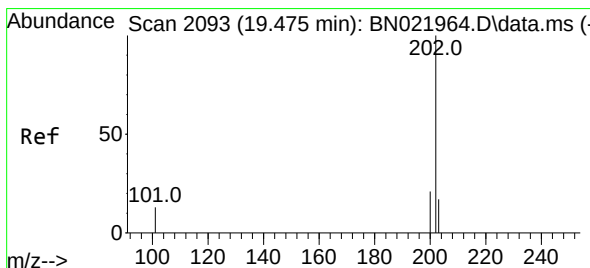
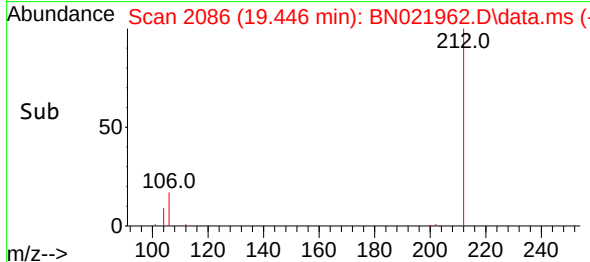
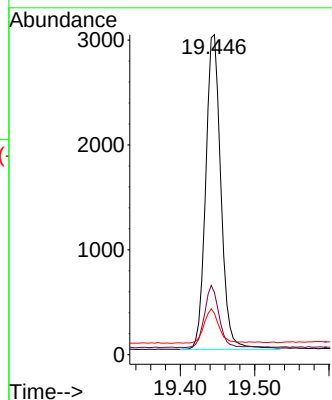
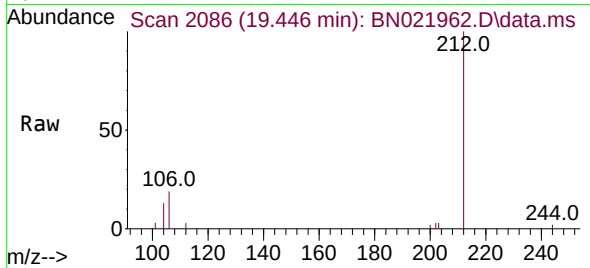




#27
Fluoranthene-d10
Concen: 0.091 ng
RT: 19.446 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

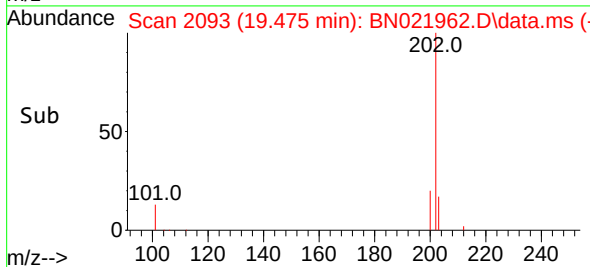
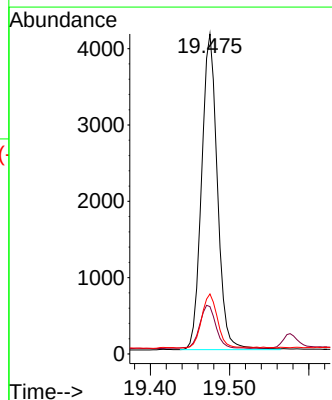
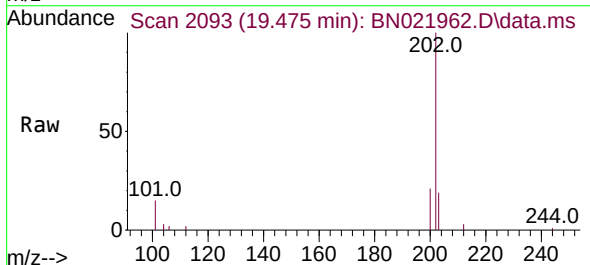
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

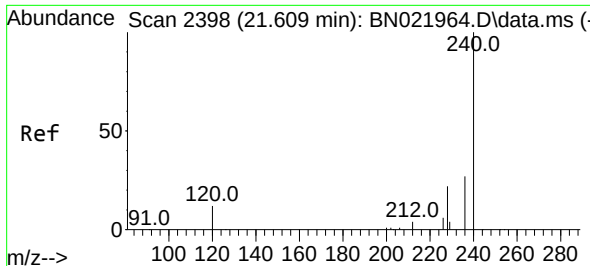
Tgt Ion:212 Resp: 4264
Ion Ratio Lower Upper
212 100
106 18.6 14.8 22.2
104 10.5 8.4 12.6



#28
Fluoranthene
Concen: 0.090 ng
RT: 19.475 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

Tgt Ion:202 Resp: 5738
Ion Ratio Lower Upper
202 100
101 14.4 11.2 16.8
203 17.1 13.5 20.3

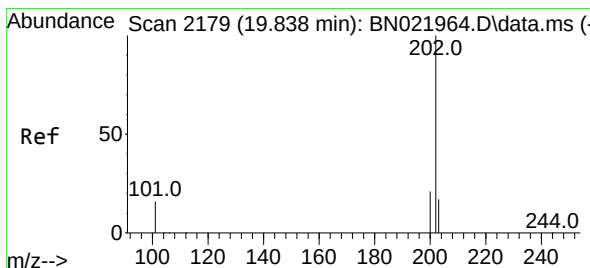
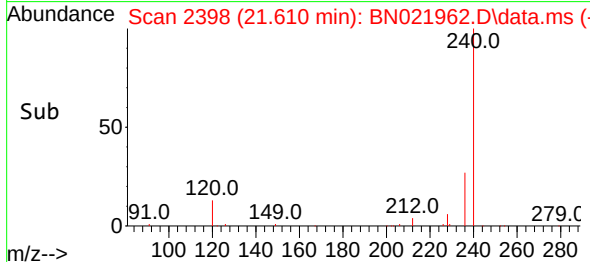
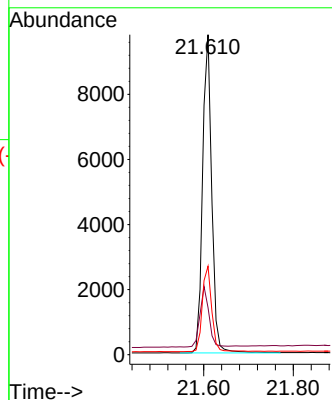
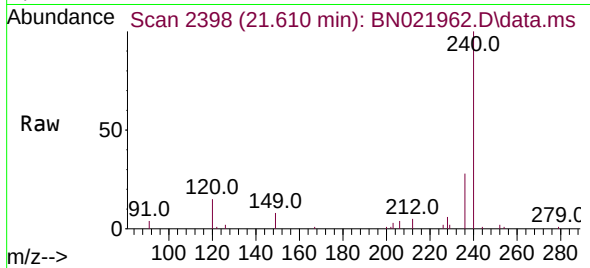




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.610 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

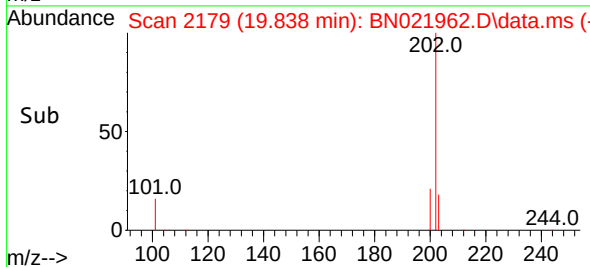
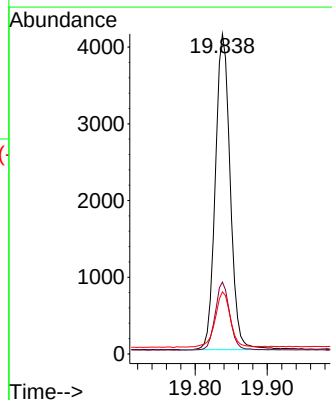
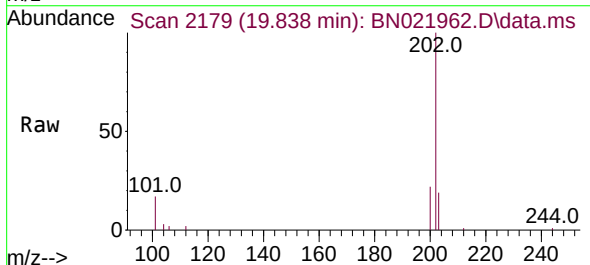
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

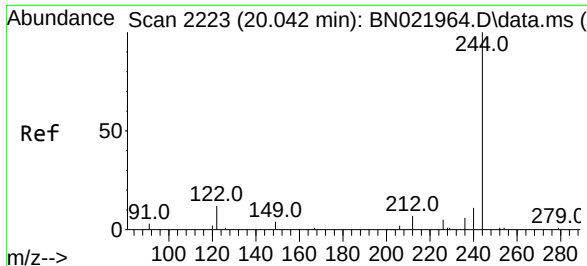
Tgt Ion:240 Resp: 13885
Ion Ratio Lower Upper
240 100
120 14.7 12.2 18.2
236 27.6 22.6 34.0



#30
Pyrene
Concen: 0.092 ng
RT: 19.838 min Scan# 2179
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

Tgt Ion:202 Resp: 5884
Ion Ratio Lower Upper
202 100
200 21.1 16.1 24.1
203 17.9 13.8 20.6

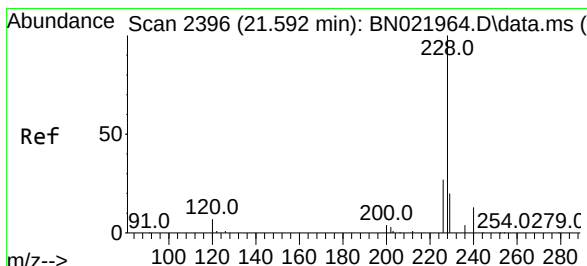
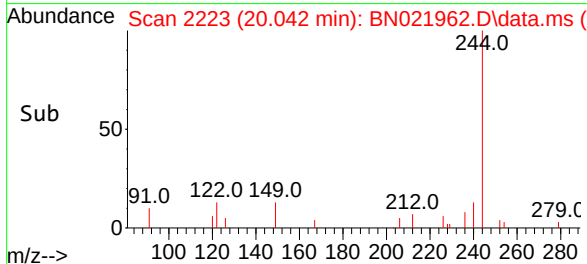
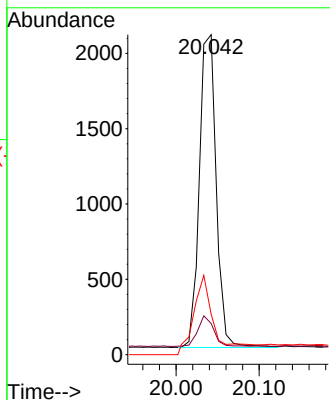
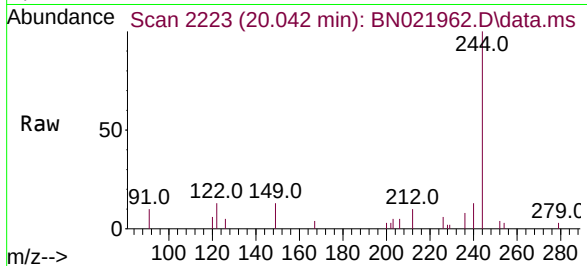




#31
 Terphenyl-d14
 Concen: 0.092 ng
 RT: 20.042 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN021962.D
 Acq: 30 Sep 2022 11:39

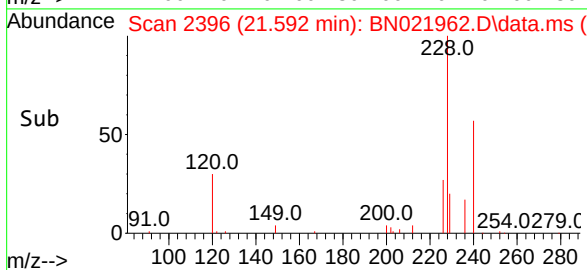
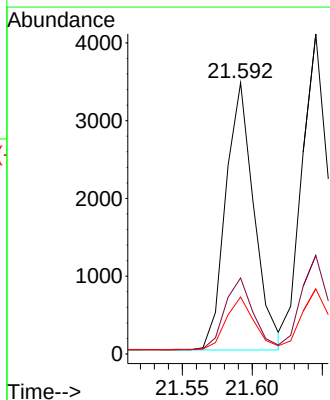
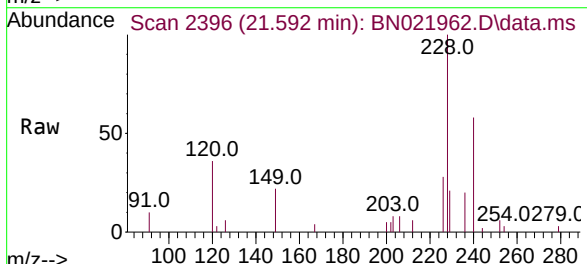
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

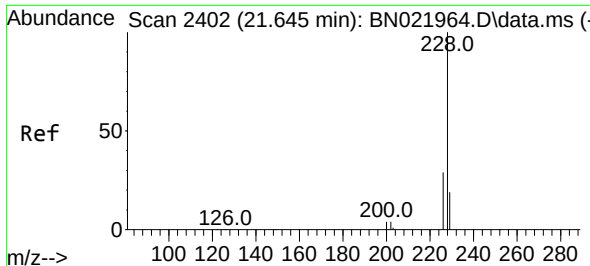
Tgt Ion:244 Resp: 2824
 Ion Ratio Lower Upper
 244 100
 212 9.7 7.9 11.9
 122 12.6 15.3 22.9#



#32
 Benzo(a)anthracene
 Concen: 0.090 ng
 RT: 21.592 min Scan# 2396
 Delta R.T. 0.000 min
 Lab File: BN021962.D
 Acq: 30 Sep 2022 11:39

Tgt Ion:228 Resp: 4849
 Ion Ratio Lower Upper
 228 100
 226 28.0 21.9 32.9
 229 21.0 15.8 23.8

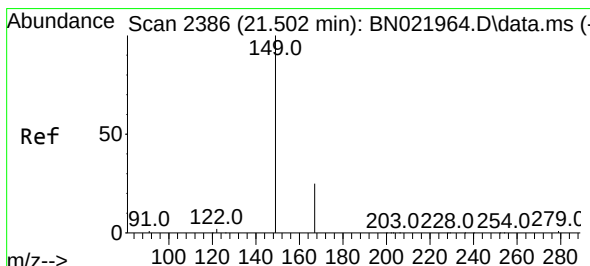
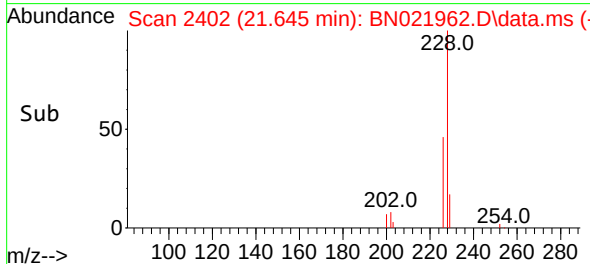
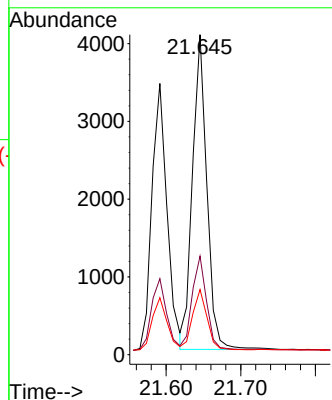
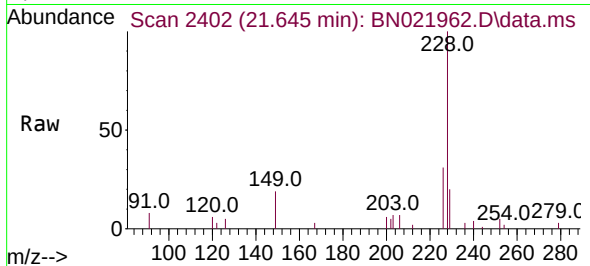




#33
Chrysene
Concen: 0.096 ng
RT: 21.645 min Scan# 2402
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

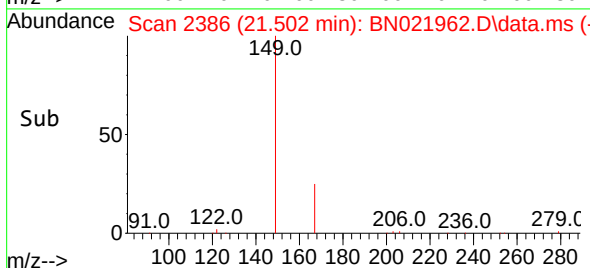
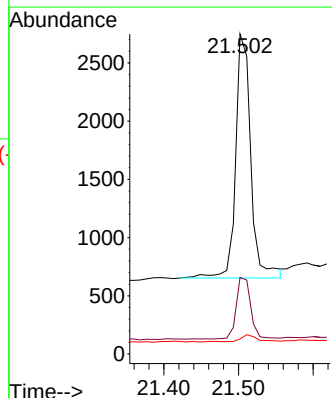
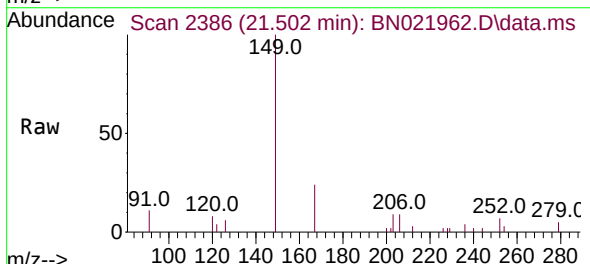
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

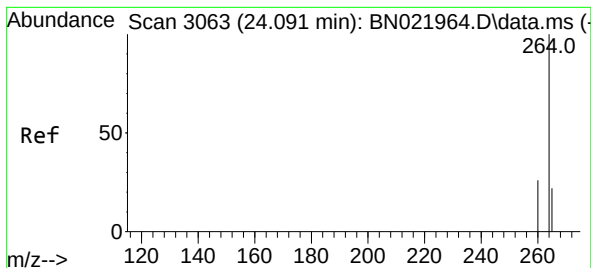
Tgt Ion:	228	Resp:	5422
Ion Ratio	Lower	Upper	
228	100		
226	30.8	24.6	36.8
229	20.3	15.8	23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.091 ng
RT: 21.502 min Scan# 2386
Delta R.T. 0.000 min
Lab File: BN021962.D
Acq: 30 Sep 2022 11:39

Tgt Ion:	149	Resp:	2946
Ion Ratio	Lower	Upper	
149	100		
167	24.1	20.6	30.8
279	2.9	2.0	3.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.088 min Scan# 3062

Delta R.T. -0.003 min

Lab File: BN021962.D

Acq: 30 Sep 2022 11:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

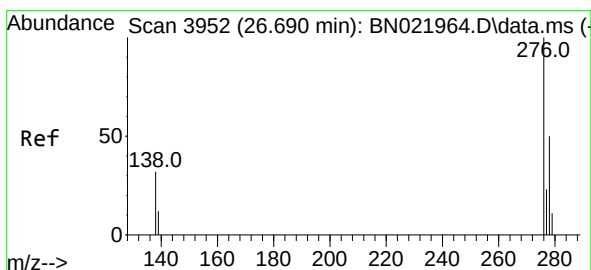
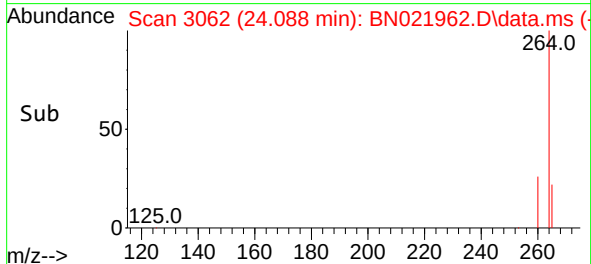
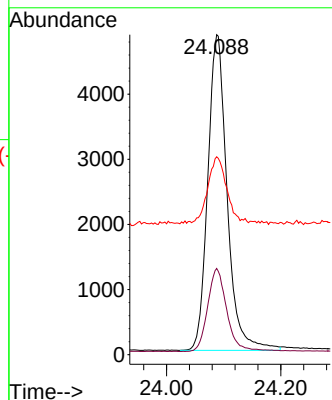
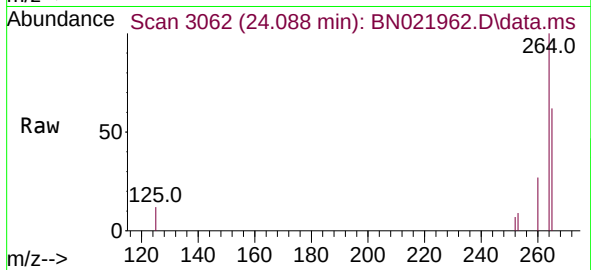
Tgt Ion:264 Resp: 11374

Ion Ratio Lower Upper

264 100

260 26.9 21.0 31.4

265 61.9 67.8 101.8#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.083 ng

RT: 26.690 min Scan# 3952

Delta R.T. 0.000 min

Lab File: BN021962.D

Acq: 30 Sep 2022 11:39

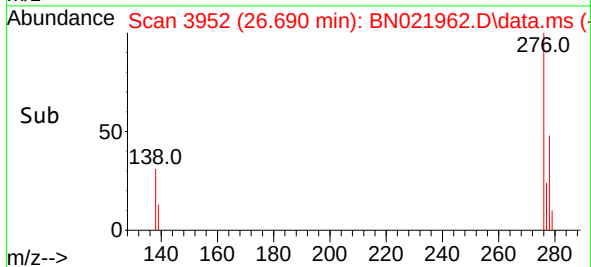
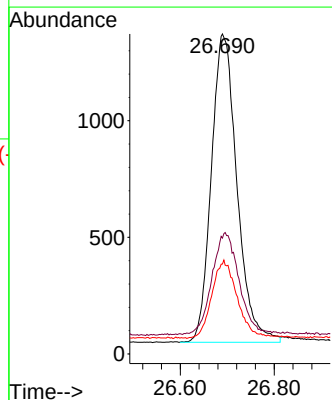
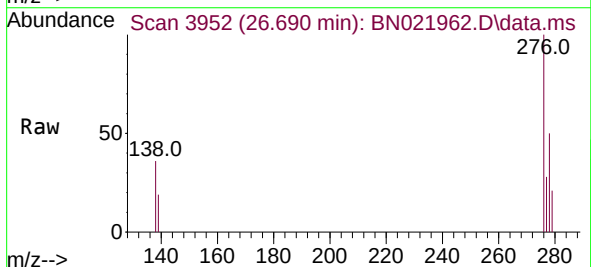
Tgt Ion:276 Resp: 5016

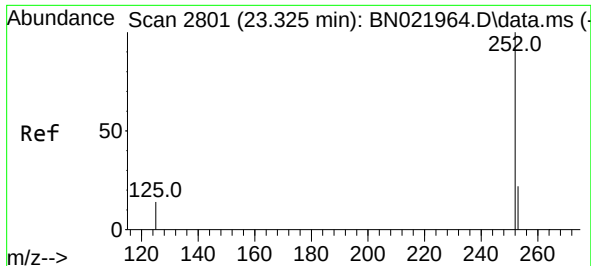
Ion Ratio Lower Upper

276 100

138 34.7 27.3 40.9

277 24.9 19.8 29.6





#37

Benzo(b)fluoranthene

Concen: 0.092 ng

RT: 23.325 min Scan# 2801

Delta R.T. 0.000 min

Lab File: BN021962.D

Acq: 30 Sep 2022 11:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

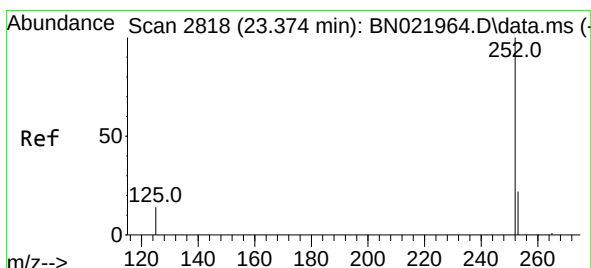
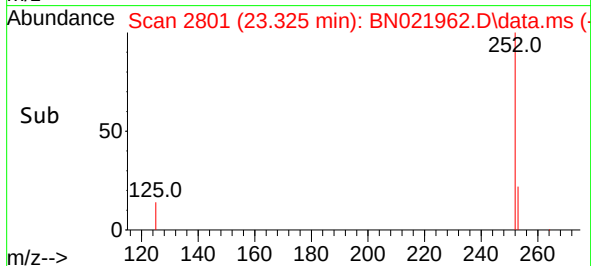
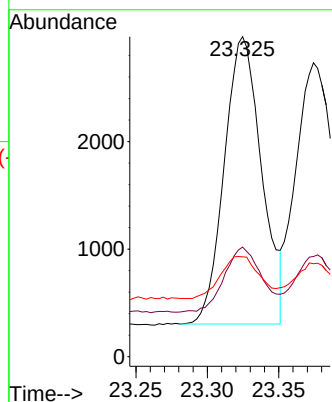
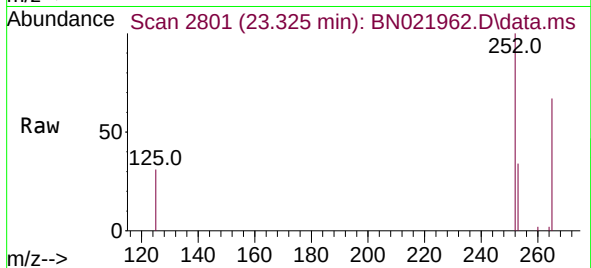
Tgt Ion:252 Resp: 4864

Ion Ratio Lower Upper

252 100

253 34.3 21.4 32.0#

125 31.2 16.2 24.4#



#38

Benzo(k)fluoranthene

Concen: 0.089 ng

RT: 23.374 min Scan# 2818

Delta R.T. 0.000 min

Lab File: BN021962.D

Acq: 30 Sep 2022 11:39

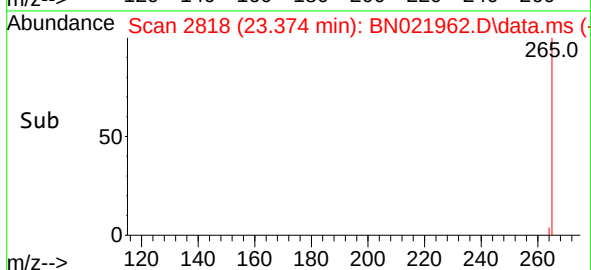
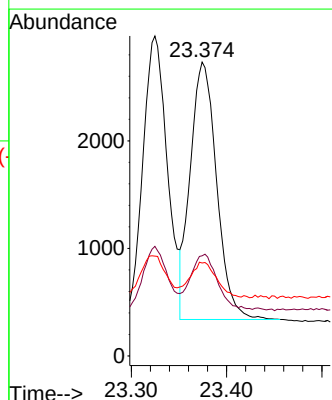
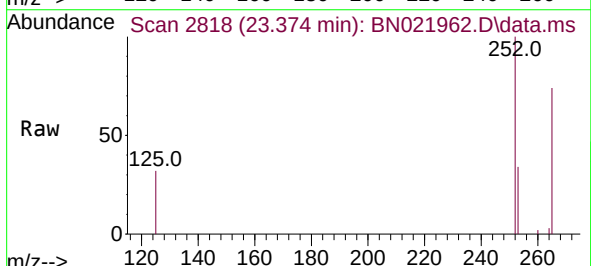
Tgt Ion:252 Resp: 4612

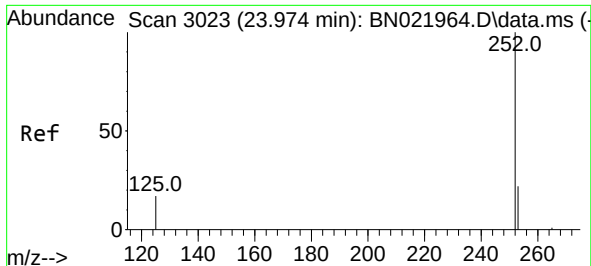
Ion Ratio Lower Upper

252 100

253 34.1 21.8 32.6#

125 31.6 15.8 23.8#





#39

Benzo(a)pyrene

Concen: 0.089 ng

RT: 23.977 min Scan# 3023

Delta R.T. 0.003 min

Lab File: BN021962.D

Acq: 30 Sep 2022 11:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

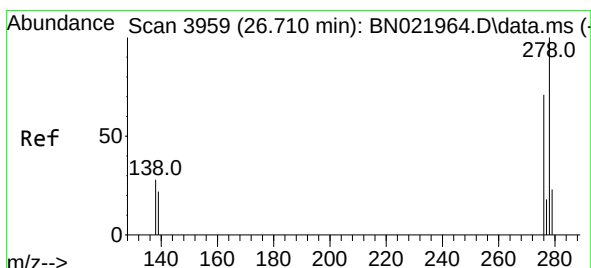
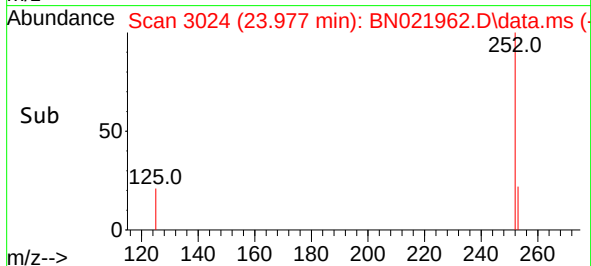
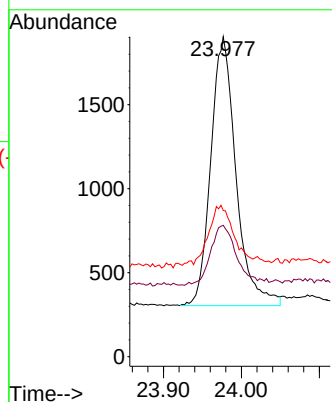
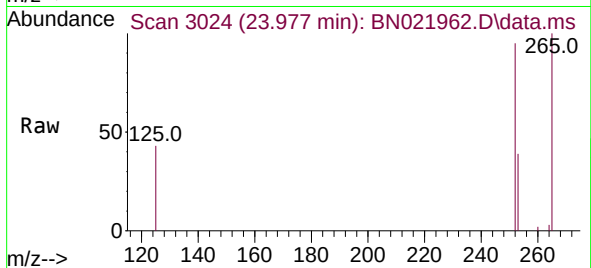
Tgt Ion:252 Resp: 3596

Ion Ratio Lower Upper

252 100

253 41.0 23.9 35.9#

125 45.7 20.9 31.3#



#40

Dibenzo(a,h)anthracene

Concen: 0.082 ng

RT: 26.716 min Scan# 3961

Delta R.T. 0.006 min

Lab File: BN021962.D

Acq: 30 Sep 2022 11:39

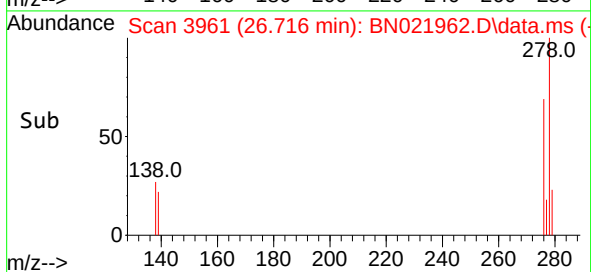
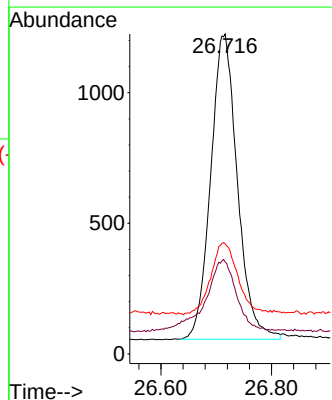
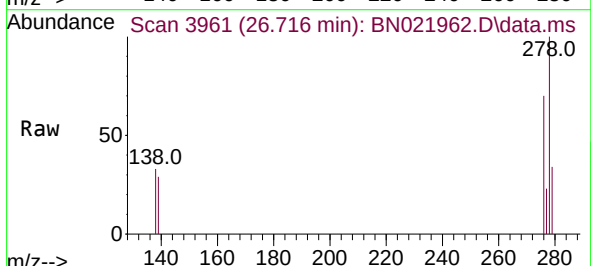
Tgt Ion:278 Resp: 3920

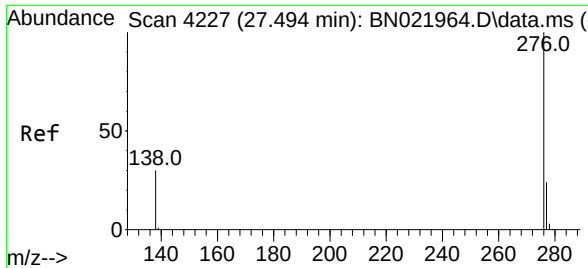
Ion Ratio Lower Upper

278 100

139 28.7 20.1 30.1

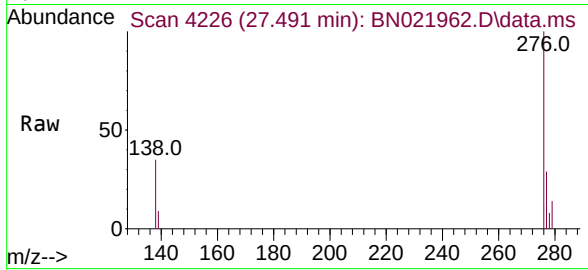
279 34.4 21.8 32.8#





#41
 Benzo(g,h,i)perylene
 Concen: 0.082 ng
 RT: 27.491 min Scan# 41
 Delta R.T. -0.003 min
 Lab File: BN021962.D
 Acq: 30 Sep 2022 11:39

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1



Tgt Ion:	276	Resp:	4279
Ion	Ratio	Lower	Upper
276	100		
277	28.6	20.0	30.0
138	35.3	24.6	37.0

