

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120522\
 Data File : BN023058.D
 Acq On : 05 Dec 2022 14:12
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Dec 06 03:39:29 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 06 03:35:07 2022
 Response via : Initial Calibration

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

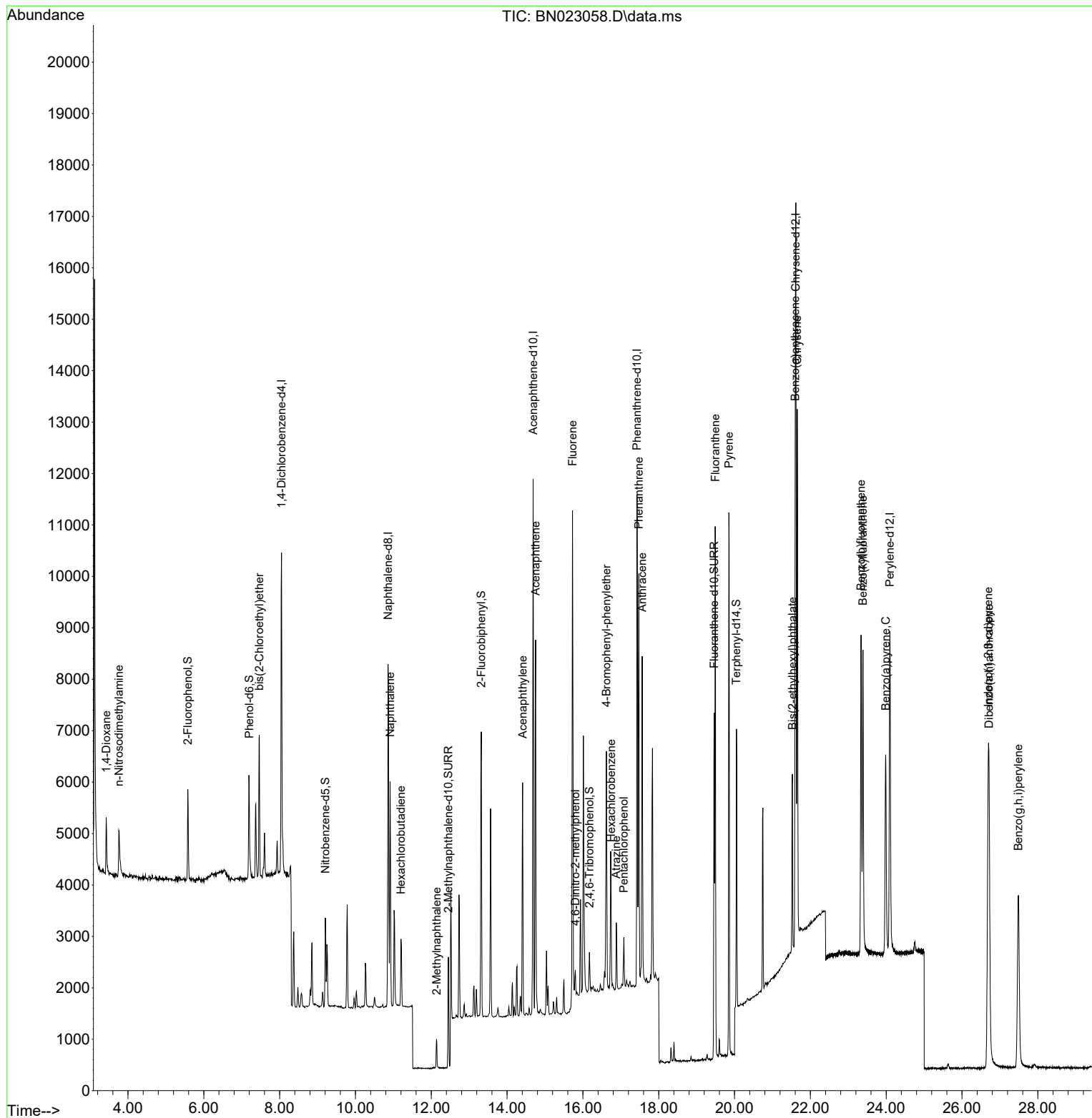
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.049	152	2898	0.400	ng	0.00
7) Naphthalene-d8	10.861	136	8817	0.400	ng	0.00
13) Acenaphthene-d10	14.688	164	5347	0.400	ng	0.00
19) Phenanthrene-d10	17.427	188	12701	0.400	ng	0.00
29) Chrysene-d12	21.616	240	10943	0.400	ng	0.00
35) Perylene-d12	24.097	264	9481	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.579	112	1410	0.187	ng	0.00
5) Phenol-d6	7.197	99	1794	0.187	ng	0.00
8) Nitrobenzene-d5	9.206	82	1329	0.194	ng	0.00
11) 2-Methylnaphthalene-d10	12.450	152	2817	0.147	ng	0.00
14) 2,4,6-Tribromophenol	16.173	330	402	0.156	ng	0.00
15) 2-Fluorobiphenyl	13.319	172	4849	0.198	ng	0.00
27) Fluoranthene-d10	19.460	212	6867	0.199	ng	0.00
31) Terphenyl-d14	20.049	244	4461	0.174	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.427	88	779	0.212	ng	97
3) n-Nitrosodimethylamine	3.759	42	808	0.204	ng	# 97
6) bis(2-Chloroethyl)ether	7.464	93	1968	0.218	ng	98
9) Naphthalene	10.915	128	5366	0.198	ng	98
10) Hexachlorobutadiene	11.203	225	1026	0.184	ng	# 99
12) 2-Methylnaphthalene	12.140	142	804	0.145	ng	# 85
16) Acenaphthylene	14.410	152	4884	0.173	ng	99
17) Acenaphthene	14.752	154	3614	0.194	ng	99
18) Fluorene	15.726	166	4411	0.185	ng	99
20) 4,6-Dinitro-2-methylph...	15.801	198	340	0.240	ng	# 60
21) 4-Bromophenyl-phenylether	16.620	248	1563	0.170	ng	97
22) Hexachlorobenzene	16.744	284	1967	0.176	ng	99
23) Atrazine	16.881	200	1003	0.155	ng	98
24) Pentachlorophenol	17.079	266	455	0.149	ng	98
25) Phenanthrene	17.477	178	8496	0.192	ng	100
26) Anthracene	17.563	178	6588	0.172	ng	99
28) Fluoranthene	19.490	202	9041	0.193	ng	100
30) Pyrene	19.852	202	9171	0.161	ng	100
32) Benzo(a)anthracene	21.598	228	7766	0.176	ng	99
33) Chrysene	21.652	228	9103	0.198	ng	98
34) Bis(2-ethylhexyl)phtha...	21.527	149	3499	0.197	ng	97
36) Indeno(1,2,3-cd)pyrene	26.693	276	9498	0.241	ng	99
37) Benzo(b)fluoranthene	23.337	252	8045	0.190	ng	# 92
38) Benzo(k)fluoranthene	23.387	252	7904	0.172	ng	# 93
39) Benzo(a)pyrene	23.986	252	6241	0.193	ng	# 86
40) Dibenzo(a,h)anthracene	26.714	278	7514	0.241	ng	96
41) Benzo(g,h,i)perylene	27.486	276	7899	0.235	ng	97

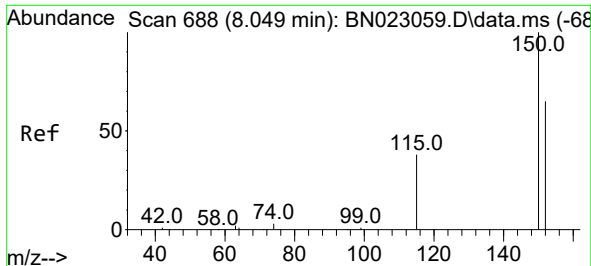
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120522\
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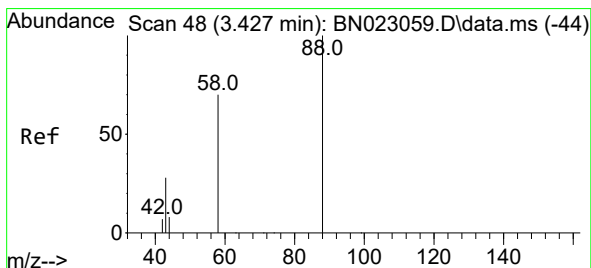
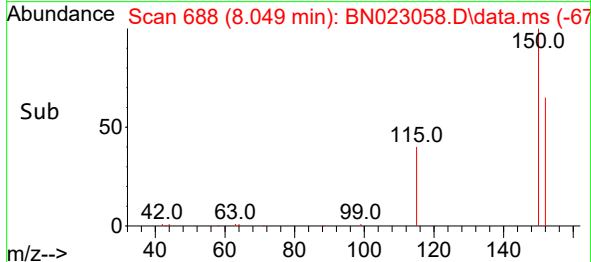
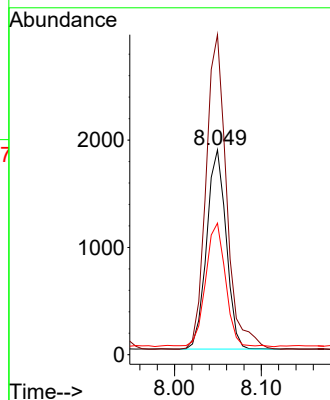
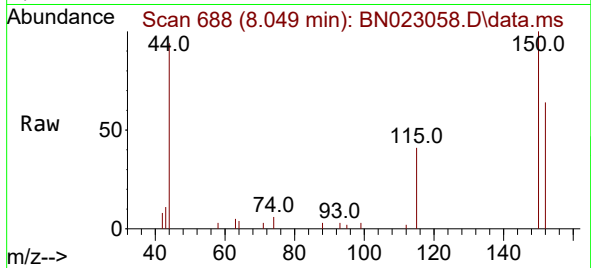




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.049 min Scan# 688
 Delta R.T. 0.000 min
 Lab File: BN023058.D
 Acq: 05 Dec 2022 14:12

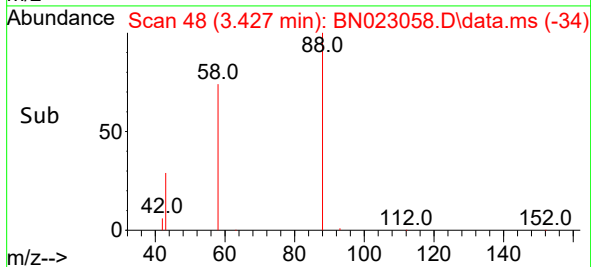
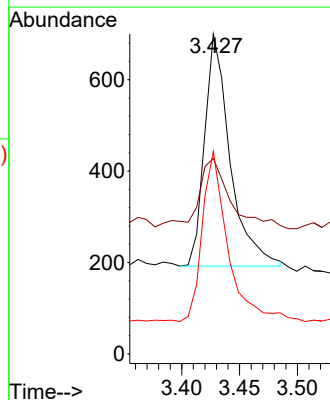
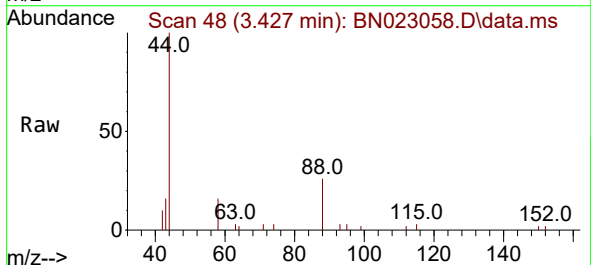
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

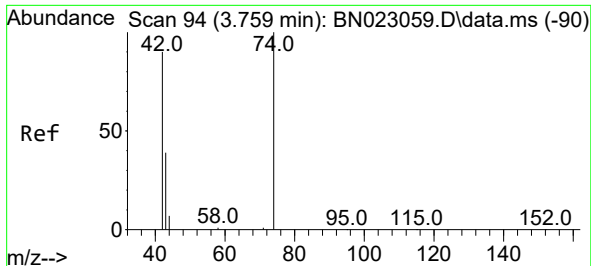
Tgt Ion:152 Resp: 2898
 Ion Ratio Lower Upper
 152 100
 150 156.3 122.3 183.5
 115 64.3 48.6 72.8



#2
 1,4-Dioxane
 Concen: 0.212 ng
 RT: 3.427 min Scan# 48
 Delta R.T. 0.000 min
 Lab File: BN023058.D
 Acq: 05 Dec 2022 14:12

Tgt Ion: 88 Resp: 779
 Ion Ratio Lower Upper
 88 100
 43 35.0 25.4 38.2
 58 70.7 58.2 87.4

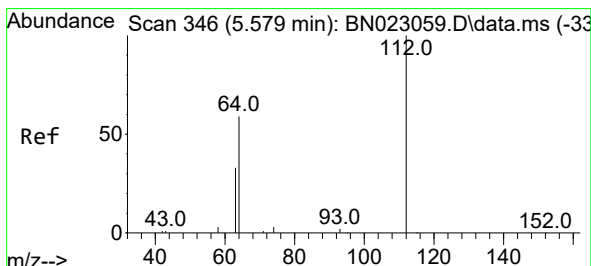
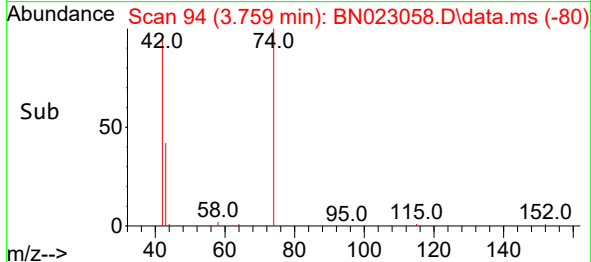
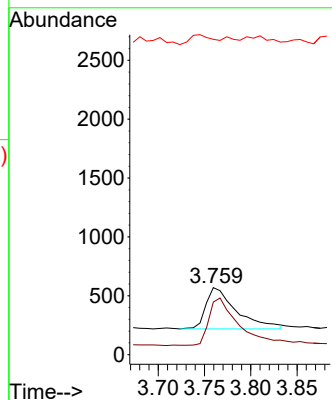
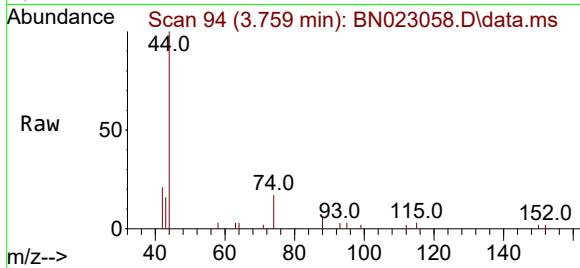




#3
n-Nitrosodimethylamine
Concen: 0.204 ng
RT: 3.759 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN023058.D
Acq: 05 Dec 2022 14:12

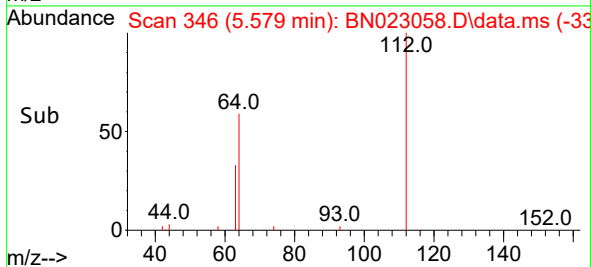
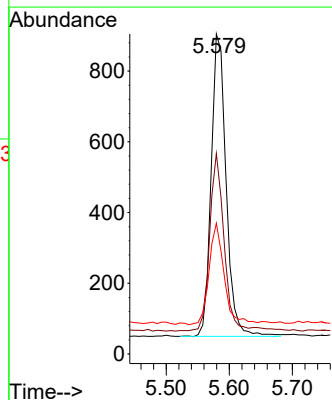
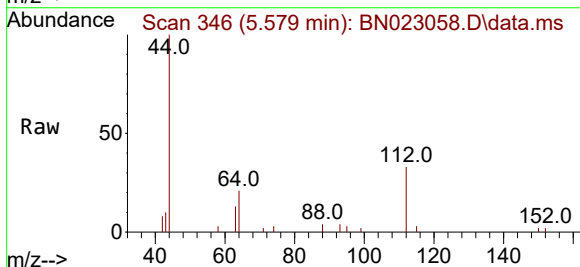
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

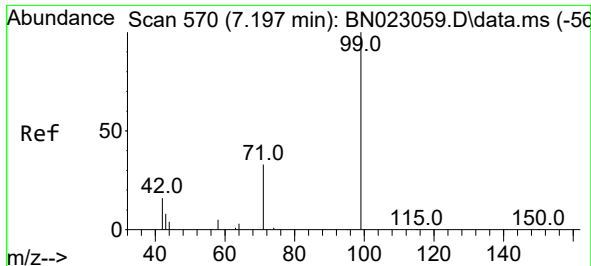
Tgt Ion: 42 Resp: 808
Ion Ratio Lower Upper
42 100
74 109.8 87.4 131.0
44 4.6 10.4 15.6#



#4
2-Fluorophenol
Concen: 0.187 ng
RT: 5.579 min Scan# 346
Delta R.T. 0.000 min
Lab File: BN023058.D
Acq: 05 Dec 2022 14:12

Tgt Ion: 112 Resp: 1410
Ion Ratio Lower Upper
112 100
64 57.4 46.2 69.4
63 33.8 25.1 37.7

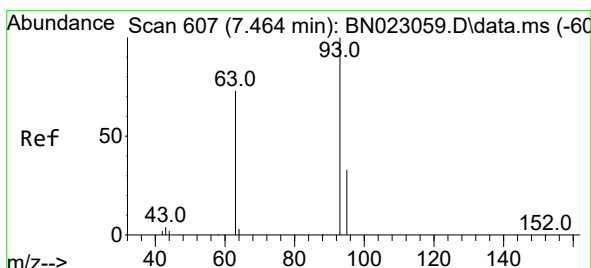
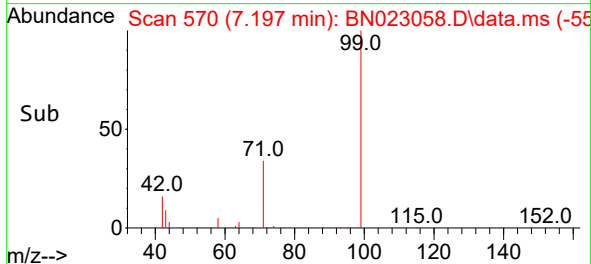
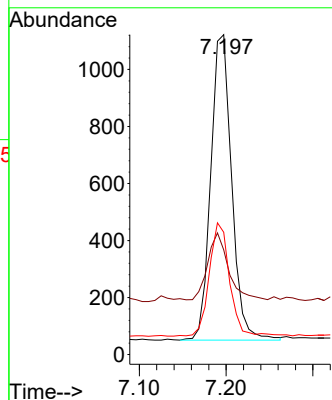
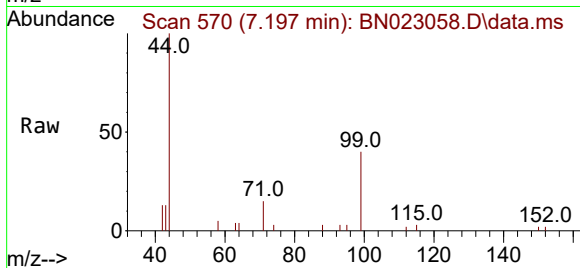




#5
Phenol-d6
Concen: 0.187 ng
RT: 7.197 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN023058.D
Acq: 05 Dec 2022 14:12

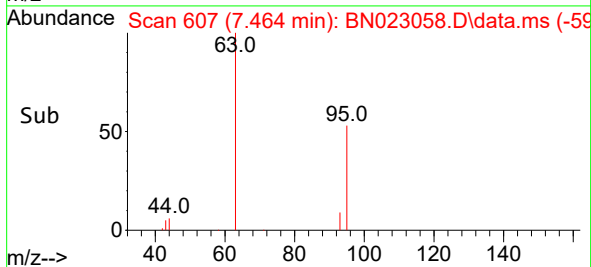
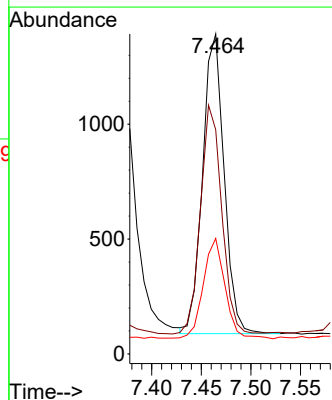
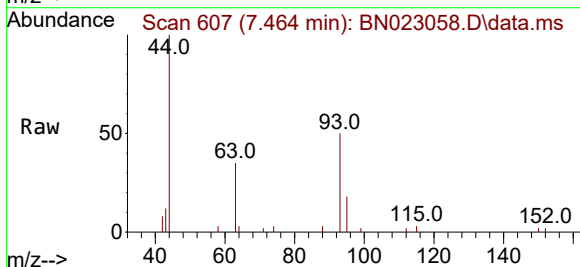
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

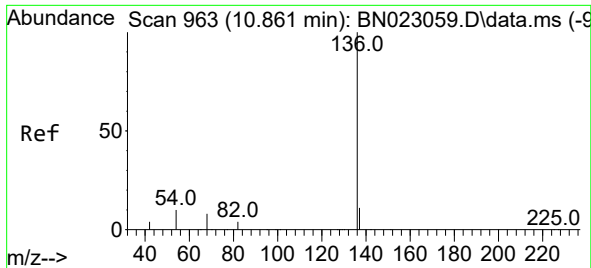
Tgt Ion: 99 Resp: 1794
Ion Ratio Lower Upper
99 100
42 22.3 18.1 27.1
71 36.2 28.2 42.2



#6
bis(2-Chloroethyl)ether
Concen: 0.218 ng
RT: 7.464 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN023058.D
Acq: 05 Dec 2022 14:12

Tgt Ion: 93 Resp: 1968
Ion Ratio Lower Upper
93 100
63 75.6 61.4 92.2
95 33.9 25.9 38.9

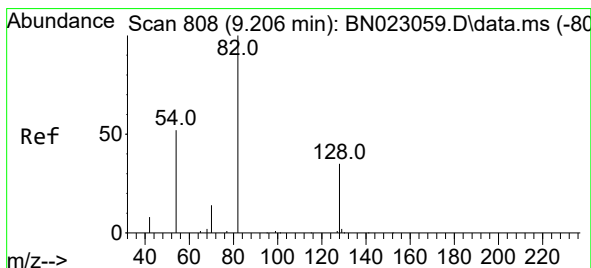
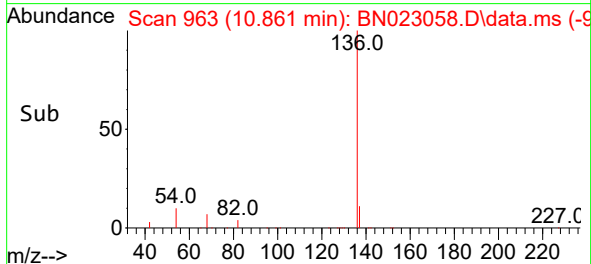
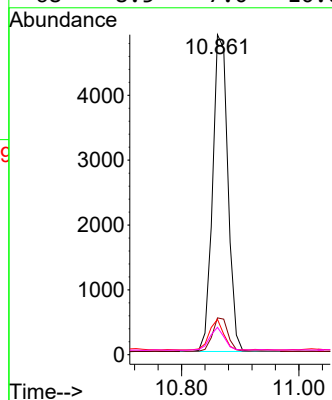
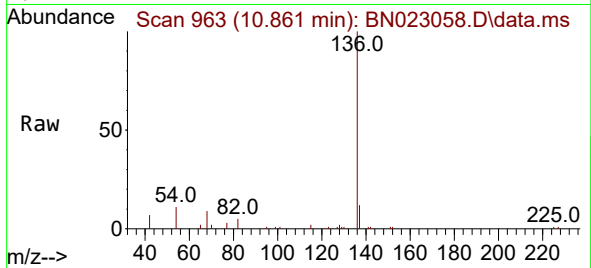




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.861 min Scan# 963
Delta R.T. 0.000 min
Lab File: BN023058.D
Acq: 05 Dec 2022 14:12

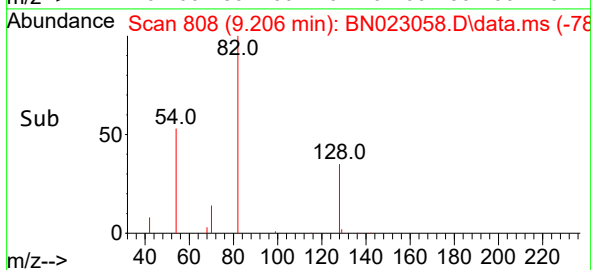
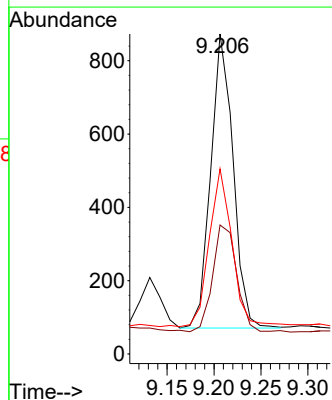
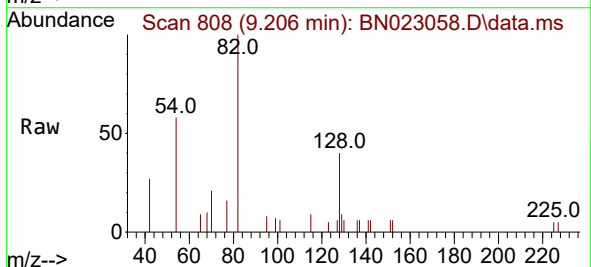
Instrument :
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ClientSampleId :
SSTDICC0.2

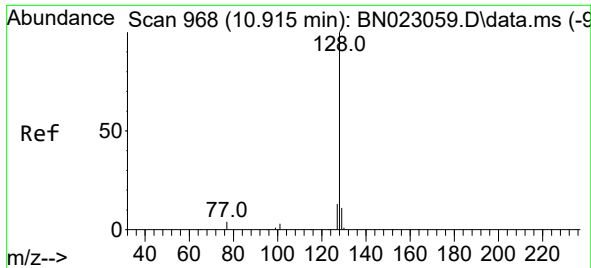
Tgt Ion:	136	Resp:	8817
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.4	14.2
54	11.0	8.8	13.2
68	8.5	7.0	10.6



#8
Nitrobenzene-d5
Concen: 0.194 ng
RT: 9.206 min Scan# 808
Delta R.T. 0.000 min
Lab File: BN023058.D
Acq: 05 Dec 2022 14:12

Tgt Ion:	82	Resp:	1329
Ion	Ratio	Lower	Upper
82	100		
128	40.3	29.9	44.9
54	57.8	44.2	66.2

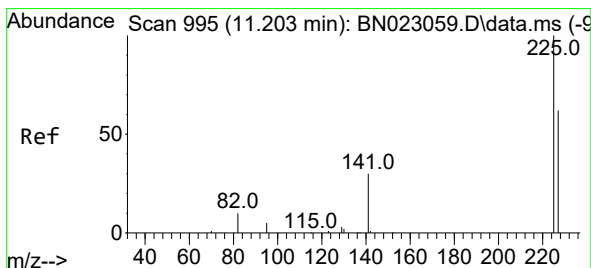
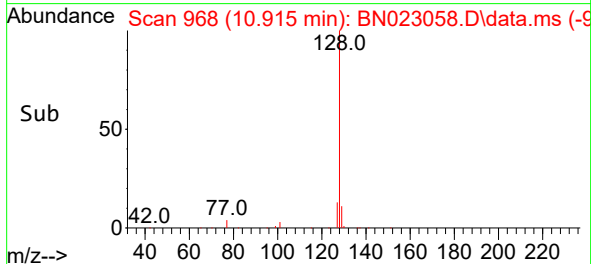
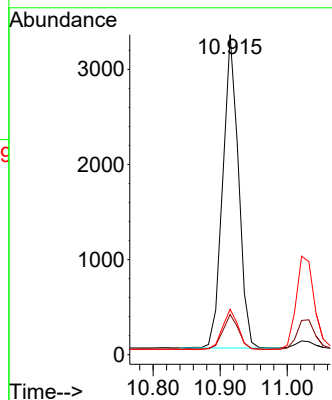
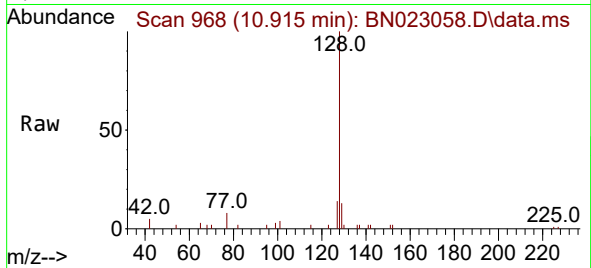




#9
Naphthalene
Concen: 0.198 ng
RT: 10.915 min Scan# 905
Delta R.T. 0.000 min
Lab File: BN023058.D
Acq: 05 Dec 2022 14:12

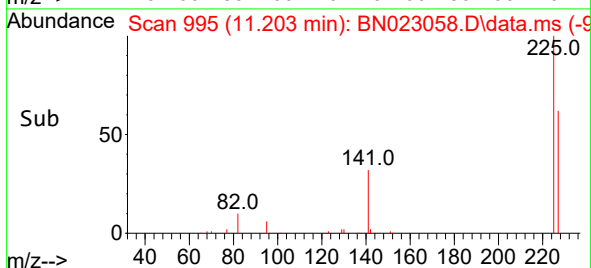
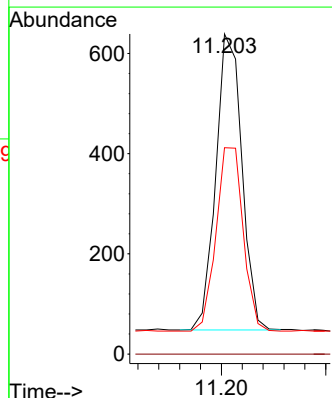
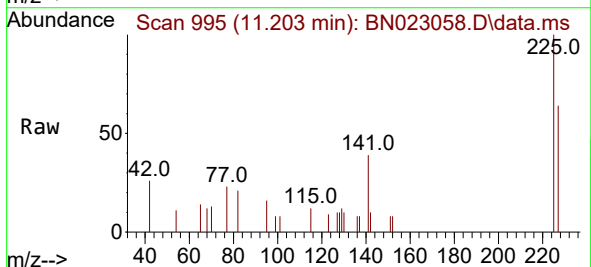
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

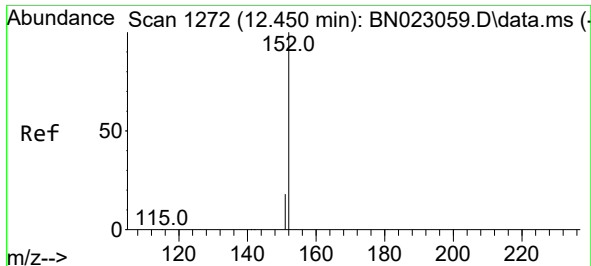
Tgt Ion:128 Resp: 5366
Ion Ratio Lower Upper
128 100
129 12.6 9.2 13.8
127 14.2 10.9 16.3



#10
Hexachlorobutadiene
Concen: 0.184 ng
RT: 11.203 min Scan# 995
Delta R.T. 0.000 min
Lab File: BN023058.D
Acq: 05 Dec 2022 14:12

Tgt Ion:225 Resp: 1026
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.4 50.8 76.2

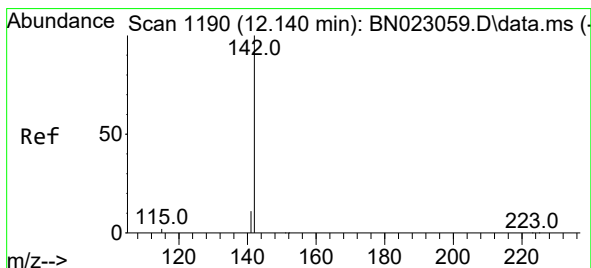
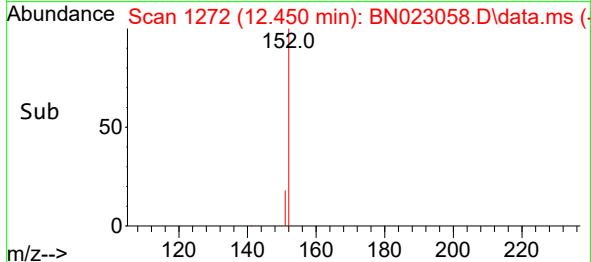
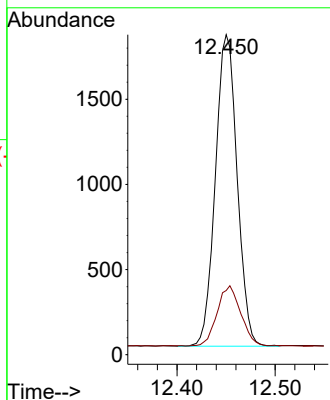
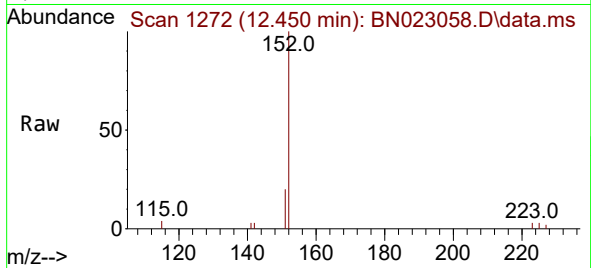




#11
2-Methylnaphthalene-d10
Concen: 0.147 ng
RT: 12.450 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN023058.D
Acq: 05 Dec 2022 14:12

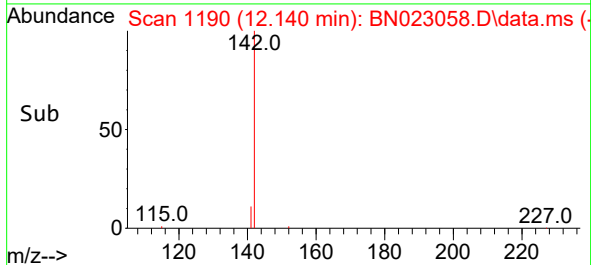
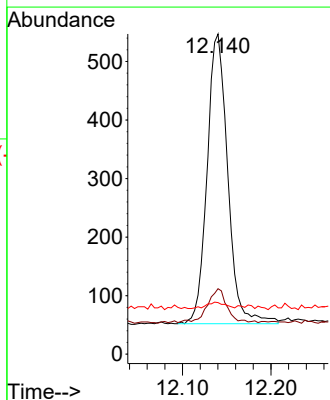
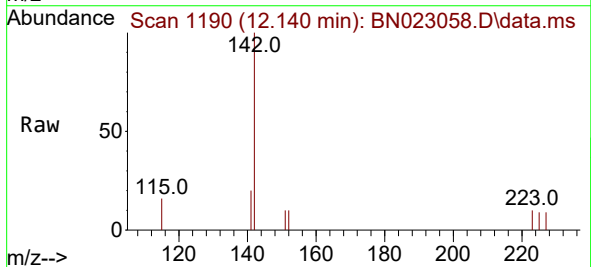
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

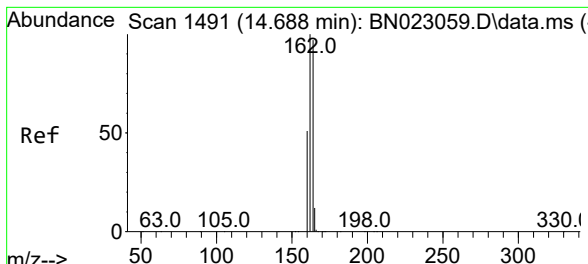
Tgt Ion:152 Resp: 2817
Ion Ratio Lower Upper
152 100
151 21.0 18.9 28.3



#12
2-Methylnaphthalene
Concen: 0.145 ng
RT: 12.140 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN023058.D
Acq: 05 Dec 2022 14:12

Tgt Ion:142 Resp: 804
Ion Ratio Lower Upper
142 100
141 20.5 12.3 18.5#
115 16.1 6.9 10.3#



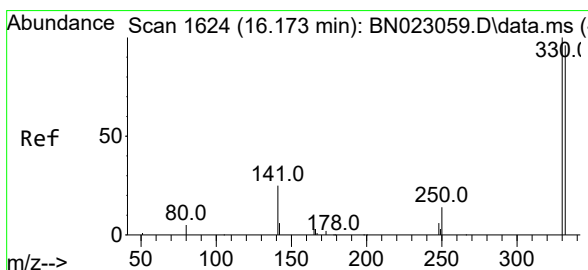
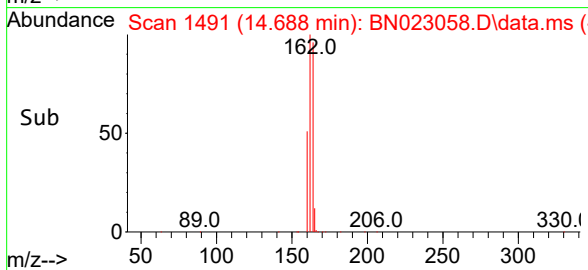
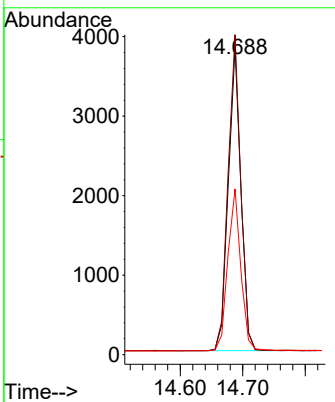
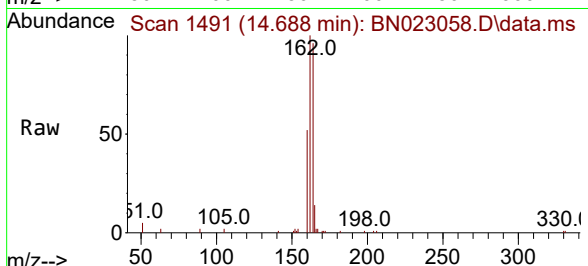


#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.688 min Scan# 1491
 Delta R.T. 0.000 min
 Lab File: BN023058.D
 Acq: 05 Dec 2022 14:12

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:164 Resp: 5347

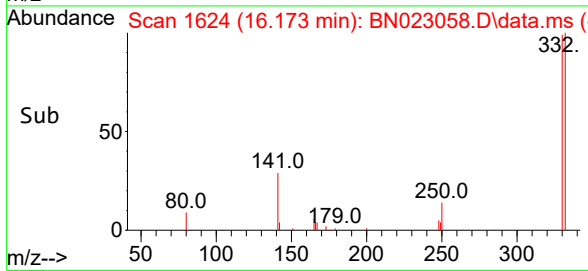
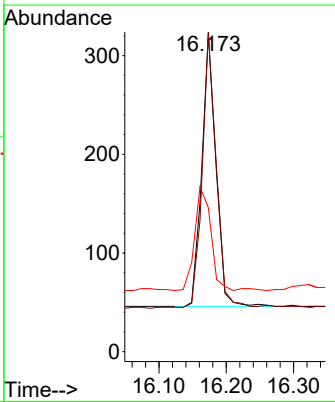
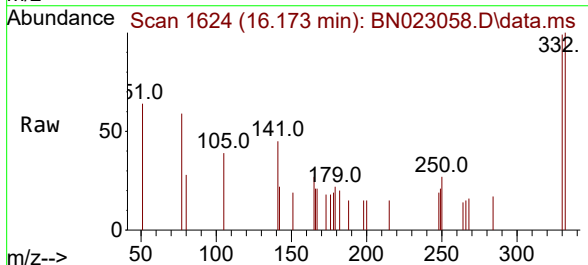
Ion	Ratio	Lower	Upper
164	100		
162	104.0	82.7	124.1
160	53.9	42.6	63.8

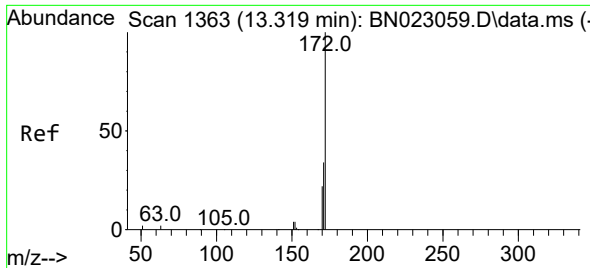


#14
 2,4,6-Tribromophenol
 Concen: 0.156 ng
 RT: 16.173 min Scan# 1624
 Delta R.T. 0.000 min
 Lab File: BN023058.D
 Acq: 05 Dec 2022 14:12

Tgt Ion:330 Resp: 402

Ion	Ratio	Lower	Upper
330	100		
332	99.5	77.1	115.7
141	43.3	36.7	55.1

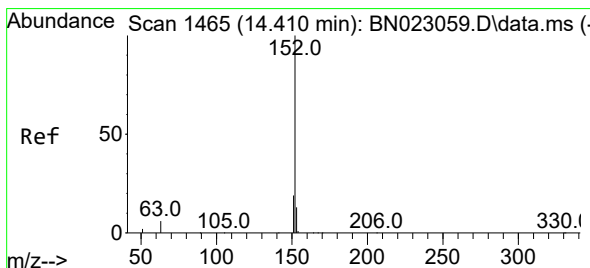
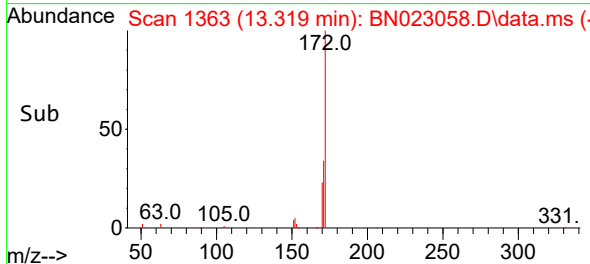
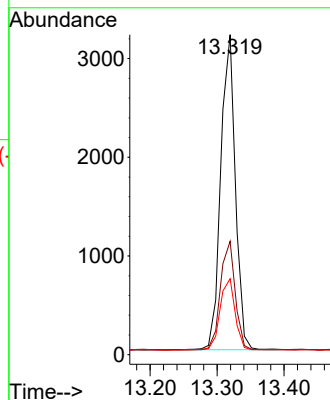
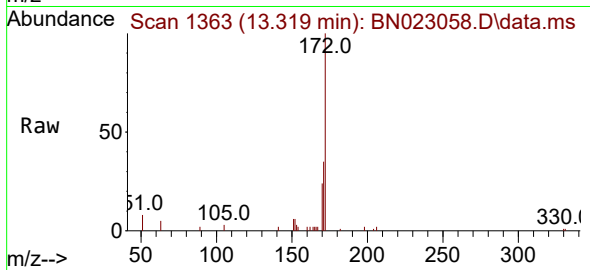




#15
2-Fluorobiphenyl
Concen: 0.198 ng
RT: 13.319 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BN023058.D
Acq: 05 Dec 2022 14:12

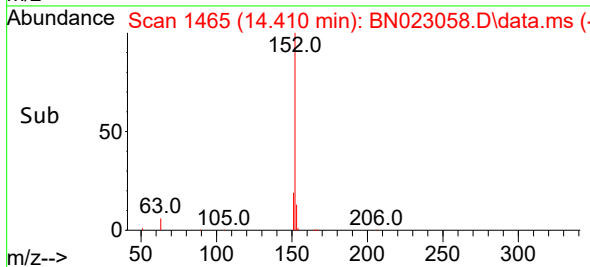
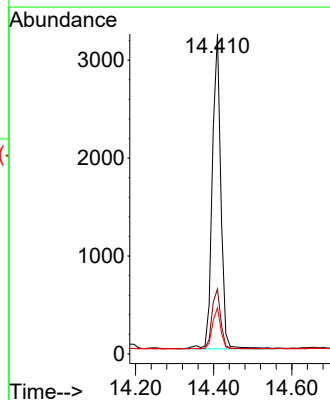
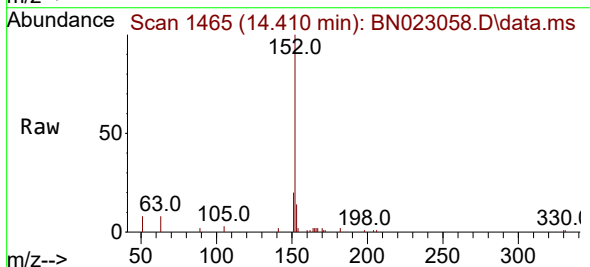
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

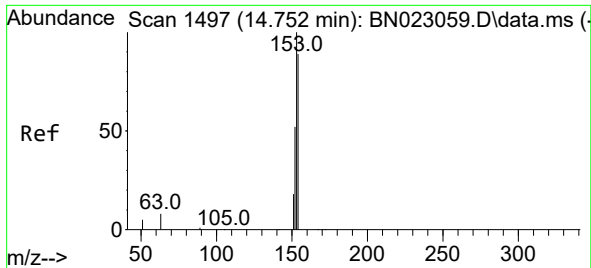
Tgt Ion:172 Resp: 4849
Ion Ratio Lower Upper
172 100
171 35.5 27.3 40.9
170 23.8 18.3 27.5



#16
Acenaphthylene
Concen: 0.173 ng
RT: 14.410 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BN023058.D
Acq: 05 Dec 2022 14:12

Tgt Ion:152 Resp: 4884
Ion Ratio Lower Upper
152 100
151 19.3 15.7 23.5
153 12.9 10.4 15.6

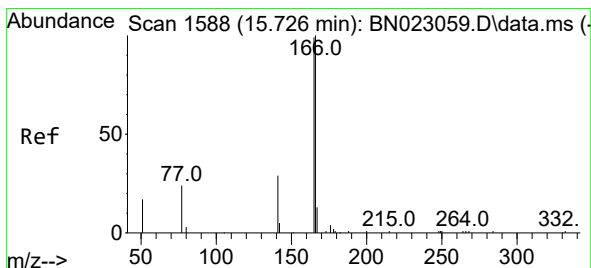
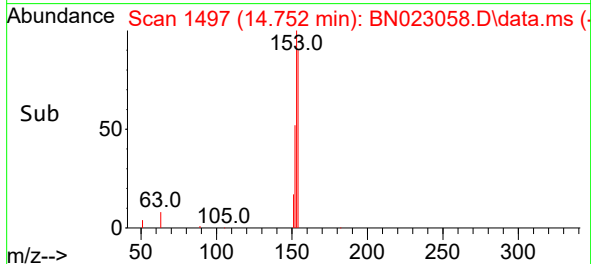
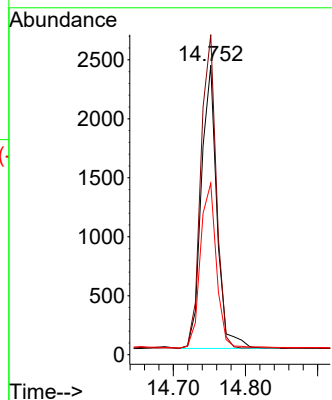
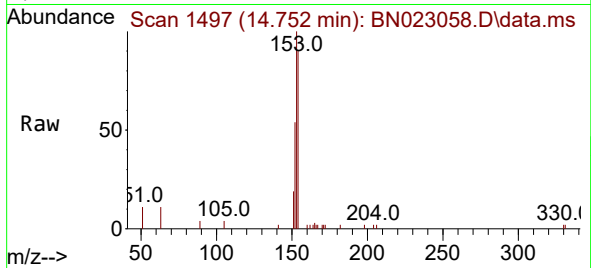




#17
Acenaphthene
Concen: 0.194 ng
RT: 14.752 min Scan# 1497
Delta R.T. 0.000 min
Lab File: BN023058.D
Acq: 05 Dec 2022 14:12

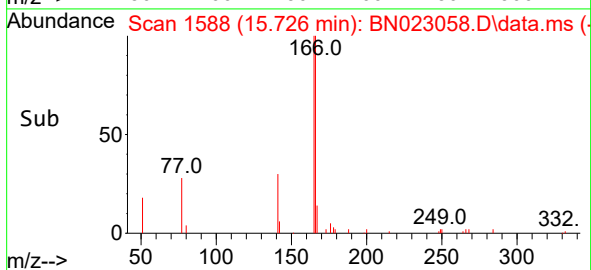
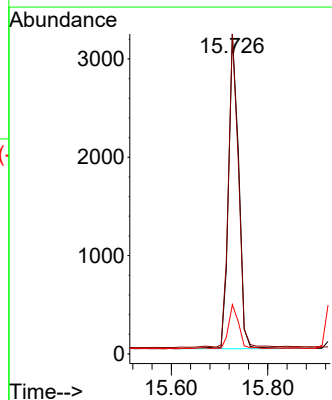
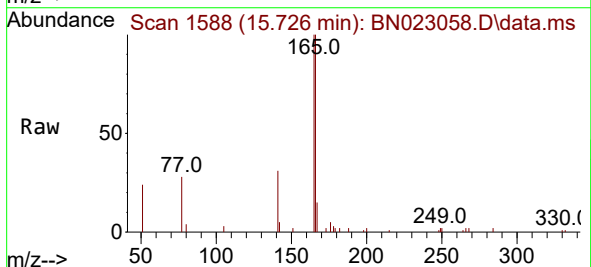
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

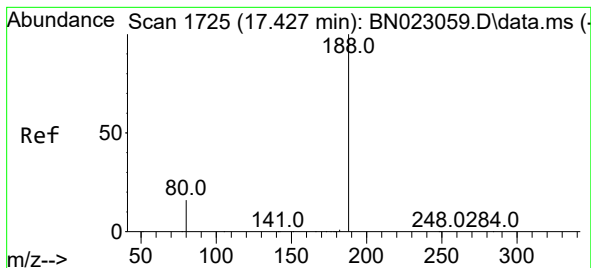
Tgt Ion:154 Resp: 3614
Ion Ratio Lower Upper
154 100
153 109.5 88.2 132.4
152 60.4 48.2 72.2



#18
Fluorene
Concen: 0.185 ng
RT: 15.726 min Scan# 1588
Delta R.T. 0.000 min
Lab File: BN023058.D
Acq: 05 Dec 2022 14:12

Tgt Ion:166 Resp: 4411
Ion Ratio Lower Upper
166 100
165 102.2 82.2 123.4
167 14.3 11.4 17.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.427 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN023058.D

Acq: 05 Dec 2022 14:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

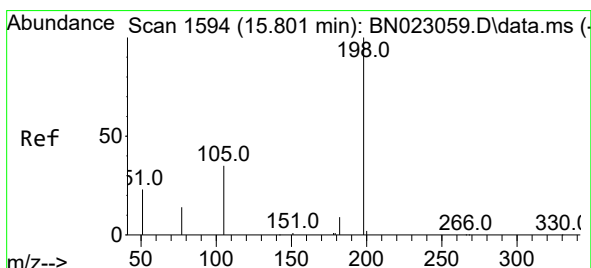
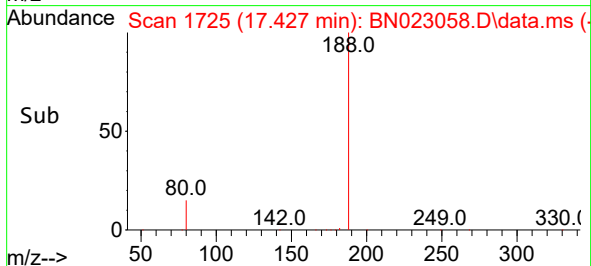
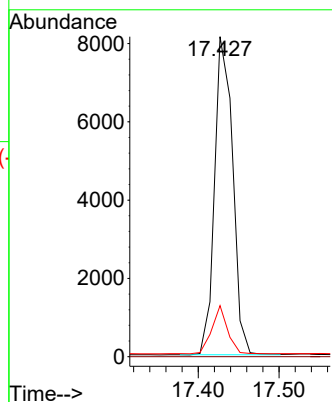
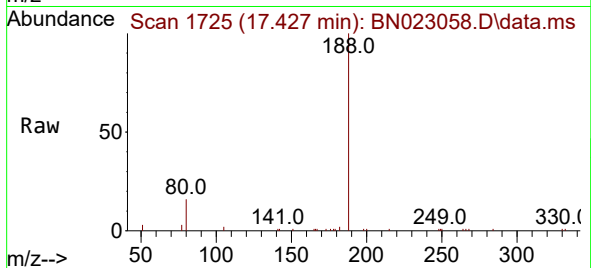
Tgt Ion:188 Resp: 12701

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 16.0 13.3 19.9



#20

4,6-Dinitro-2-methylphenol

Concen: 0.240 ng

RT: 15.801 min Scan# 1594

Delta R.T. 0.000 min

Lab File: BN023058.D

Acq: 05 Dec 2022 14:12

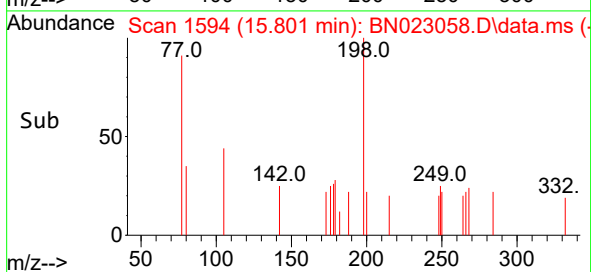
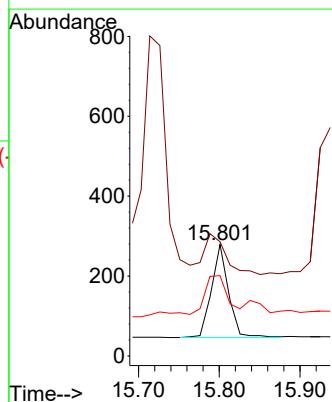
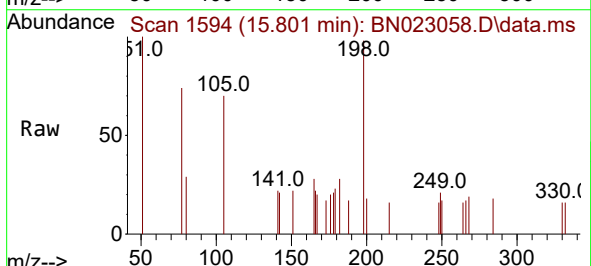
Tgt Ion:198 Resp: 340

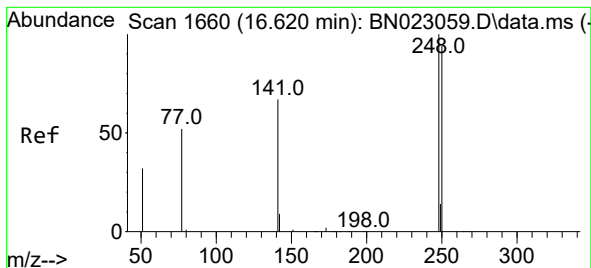
Ion Ratio Lower Upper

198 100

51 102.5 51.8 77.6#

105 72.0 40.7 61.1#

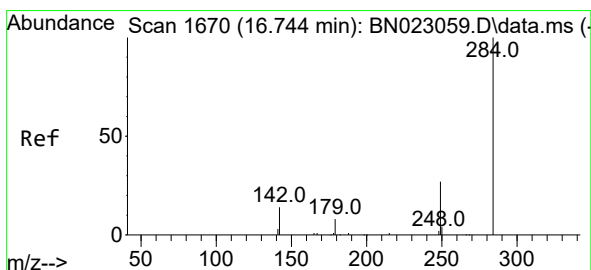
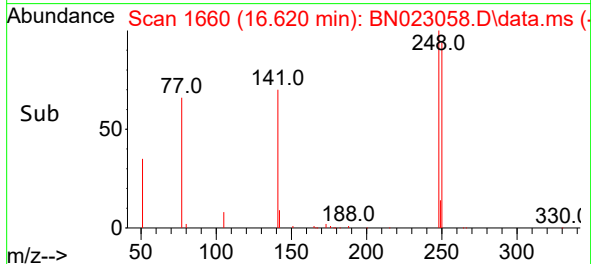
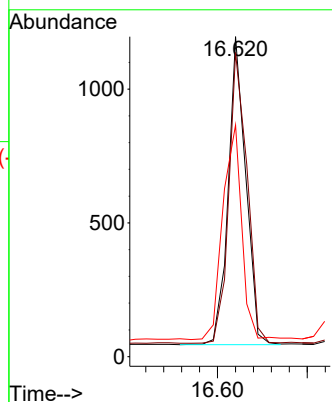
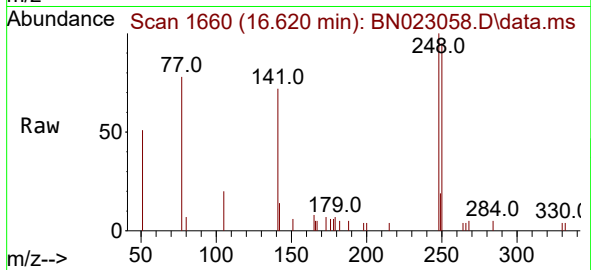




#21
4-Bromophenyl-phenylether
Concen: 0.170 ng
RT: 16.620 min Scan# 1660
Delta R.T. 0.000 min
Lab File: BN023058.D
Acq: 05 Dec 2022 14:12

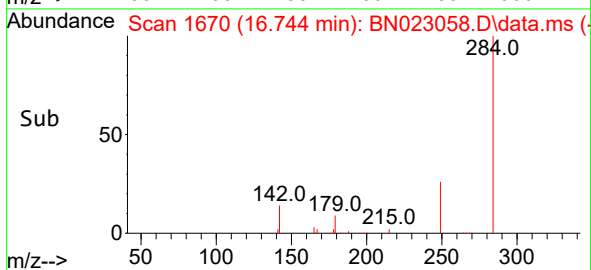
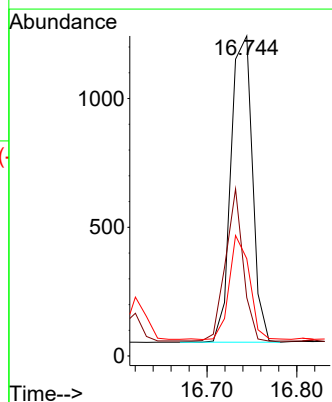
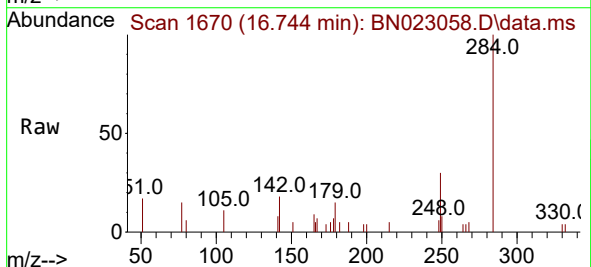
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

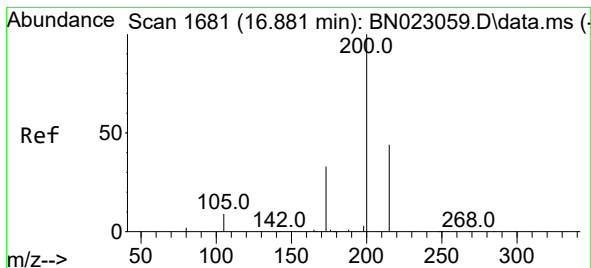
Tgt Ion:248 Resp: 1563
Ion Ratio Lower Upper
248 100
250 95.0 75.8 113.6
141 72.4 54.3 81.5



#22
Hexachlorobenzene
Concen: 0.176 ng
RT: 16.744 min Scan# 1670
Delta R.T. 0.000 min
Lab File: BN023058.D
Acq: 05 Dec 2022 14:12

Tgt Ion:284 Resp: 1967
Ion Ratio Lower Upper
284 100
142 41.0 32.6 48.8
249 31.8 24.7 37.1





#23

Atrazine

Concen: 0.155 ng

RT: 16.881 min Scan# 1681

Delta R.T. 0.000 min

Lab File: BN023058.D

Acq: 05 Dec 2022 14:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

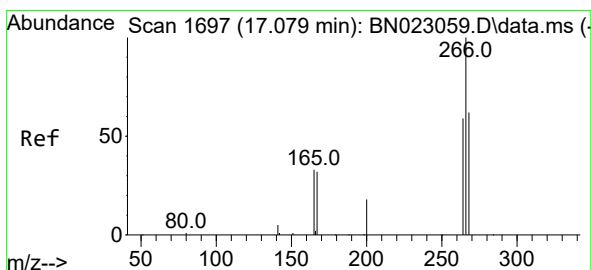
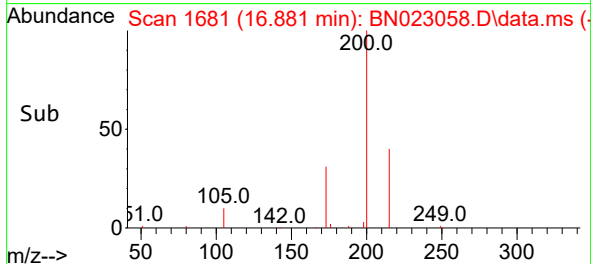
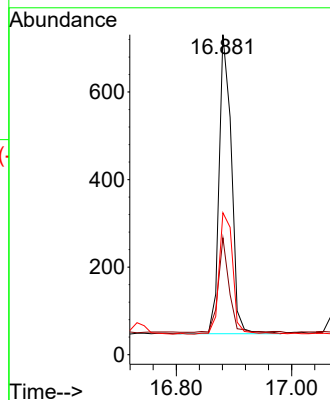
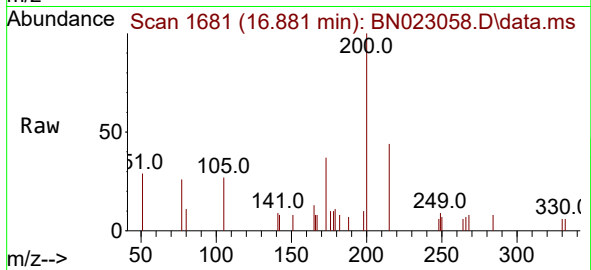
Tgt Ion:200 Resp: 1003

Ion Ratio Lower Upper

200 100

173 36.5 28.4 42.6

215 44.3 36.6 55.0



#24

Pentachlorophenol

Concen: 0.149 ng

RT: 17.079 min Scan# 1697

Delta R.T. 0.000 min

Lab File: BN023058.D

Acq: 05 Dec 2022 14:12

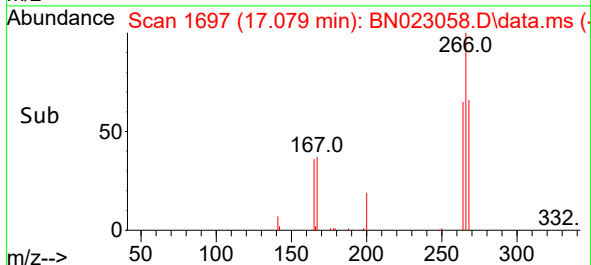
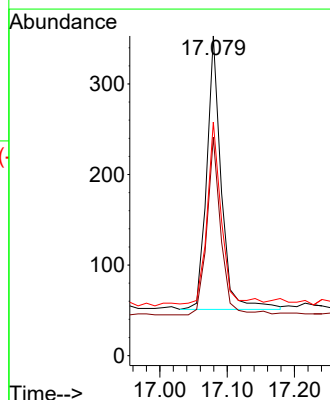
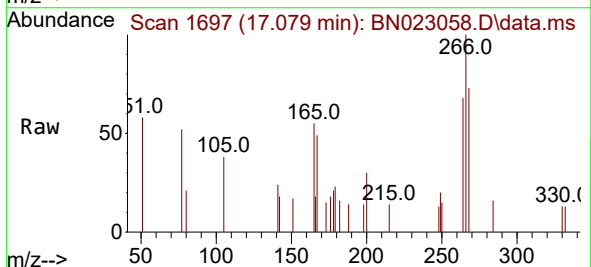
Tgt Ion:266 Resp: 455

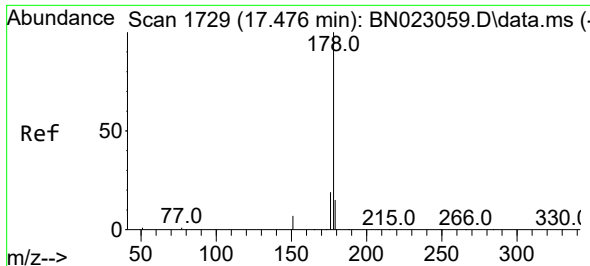
Ion Ratio Lower Upper

266 100

264 62.4 49.6 74.4

268 61.3 50.8 76.2

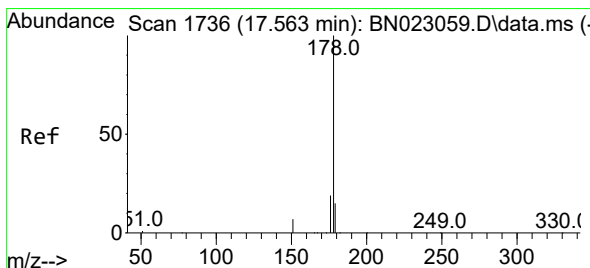
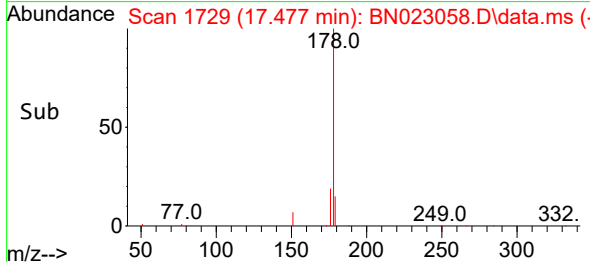
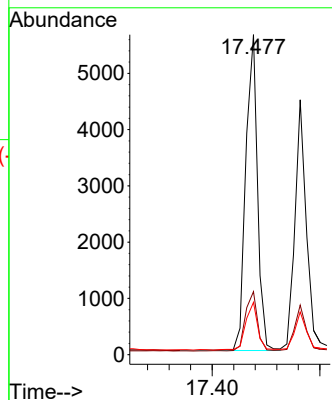
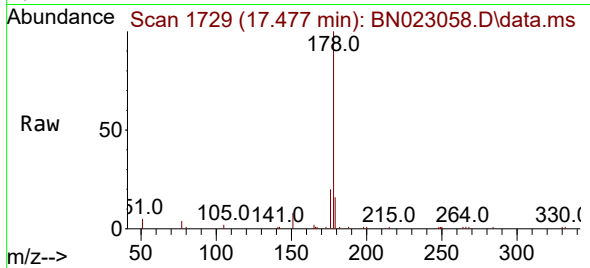




#25
Phenanthrene
Concen: 0.192 ng
RT: 17.477 min Scan# 1729
Delta R.T. 0.000 min
Lab File: BN023058.D
Acq: 05 Dec 2022 14:12

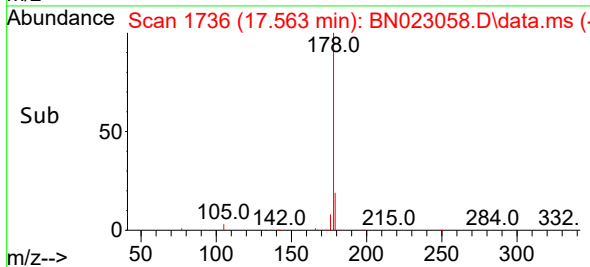
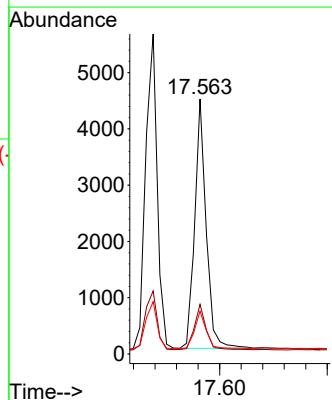
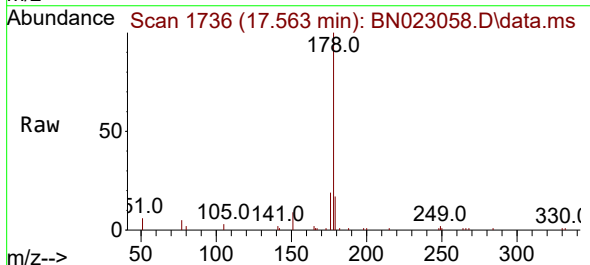
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

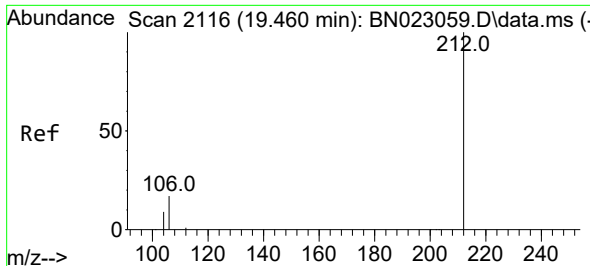
Tgt Ion:178 Resp: 8496
Ion Ratio Lower Upper
178 100
176 19.3 15.3 22.9
179 15.5 12.4 18.6



#26
Anthracene
Concen: 0.172 ng
RT: 17.563 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BN023058.D
Acq: 05 Dec 2022 14:12

Tgt Ion:178 Resp: 6588
Ion Ratio Lower Upper
178 100
176 18.0 15.0 22.4
179 15.2 12.4 18.6

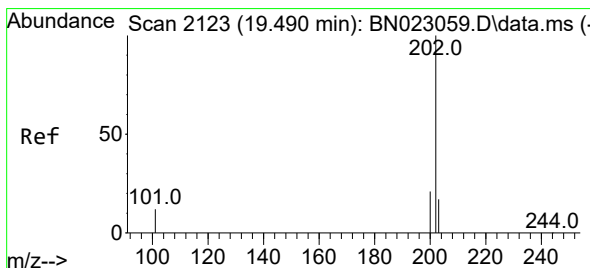
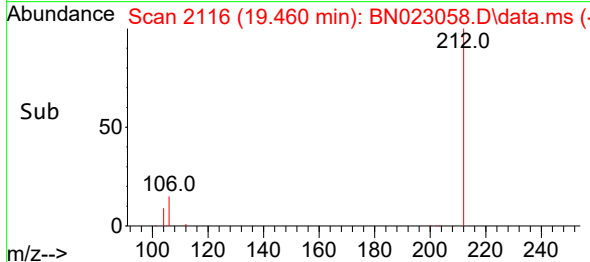
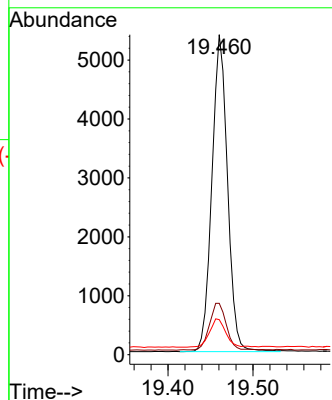
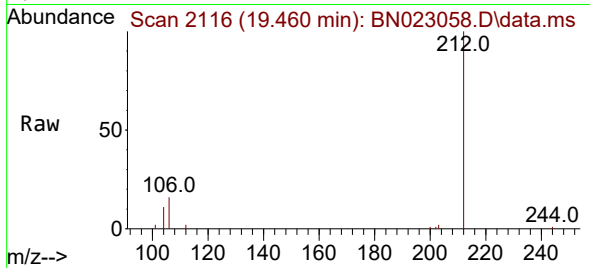




#27
Fluoranthene-d10
Concen: 0.199 ng
RT: 19.460 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BN023058.D
Acq: 05 Dec 2022 14:12

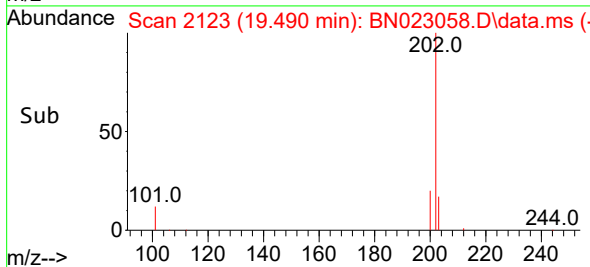
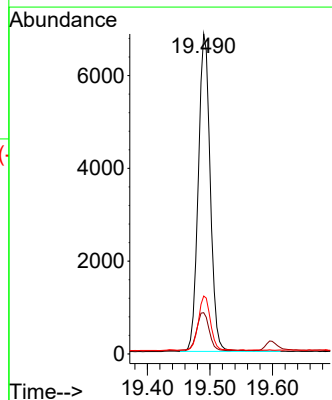
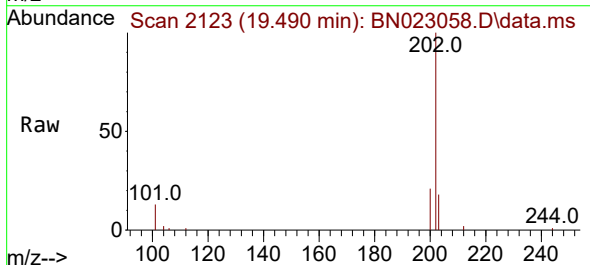
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

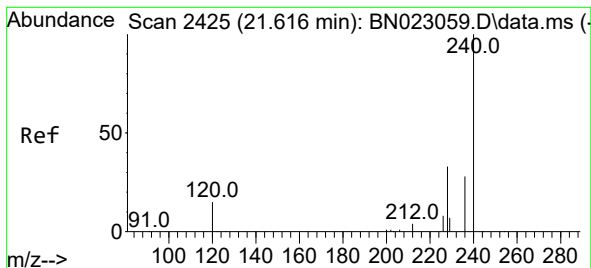
Tgt Ion:212 Resp: 6867
Ion Ratio Lower Upper
212 100
106 15.7 13.3 19.9
104 9.4 7.7 11.5



#28
Fluoranthene
Concen: 0.193 ng
RT: 19.490 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BN023058.D
Acq: 05 Dec 2022 14:12

Tgt Ion:202 Resp: 9041
Ion Ratio Lower Upper
202 100
101 13.0 10.5 15.7
203 17.2 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.616 min Scan# 2425

Delta R.T. 0.000 min

Lab File: BN023058.D

Acq: 05 Dec 2022 14:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

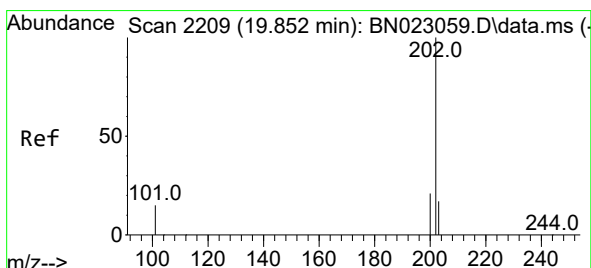
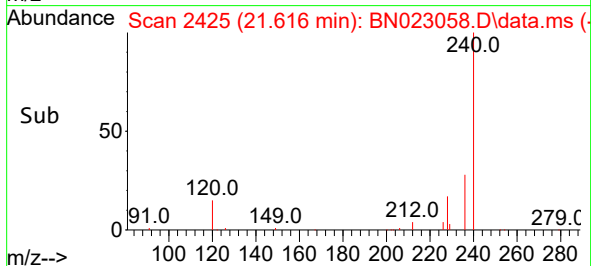
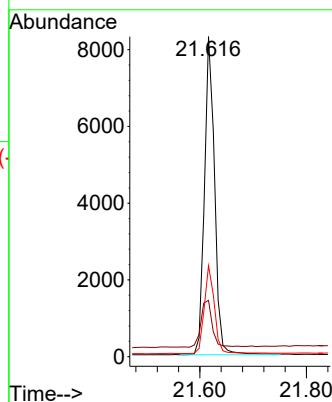
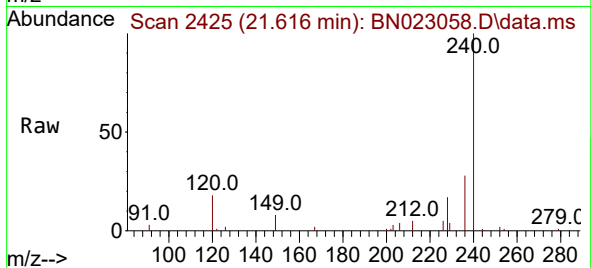
Tgt Ion:240 Resp: 10943

Ion Ratio Lower Upper

240 100

120 17.6 14.2 21.4

236 28.5 22.8 34.2



#30

Pyrene

Concen: 0.161 ng

RT: 19.852 min Scan# 2209

Delta R.T. 0.000 min

Lab File: BN023058.D

Acq: 05 Dec 2022 14:12

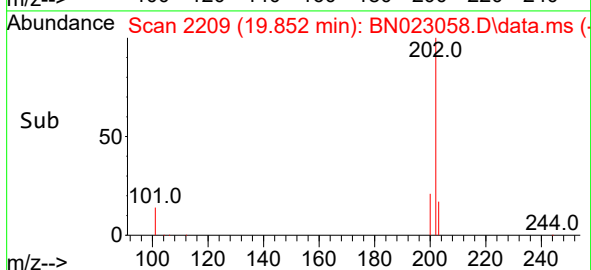
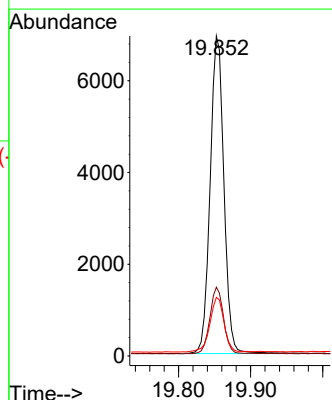
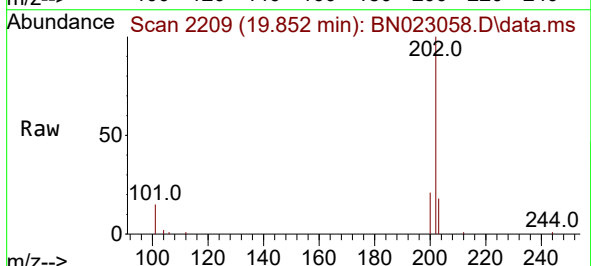
Tgt Ion:202 Resp: 9171

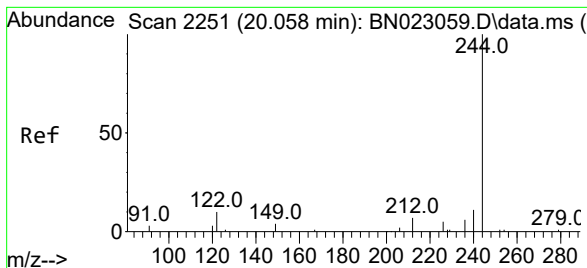
Ion Ratio Lower Upper

202 100

200 20.8 16.7 25.1

203 17.8 14.3 21.5





#31

Terphenyl-d14

Concen: 0.174 ng

RT: 20.049 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN023058.D

Acq: 05 Dec 2022 14:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

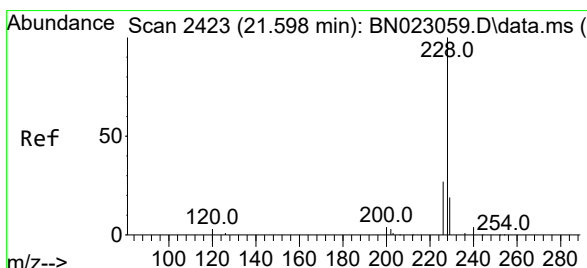
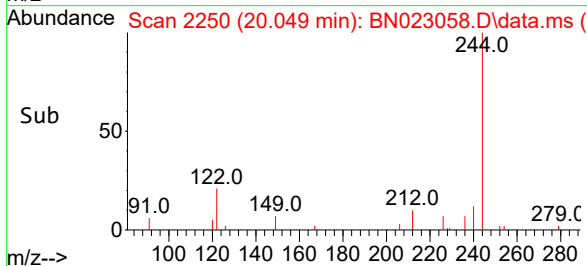
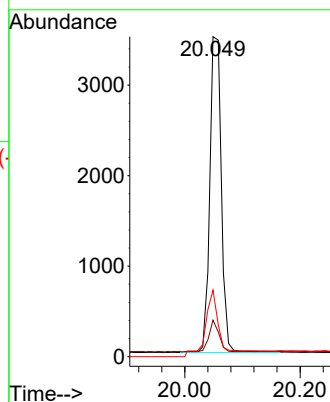
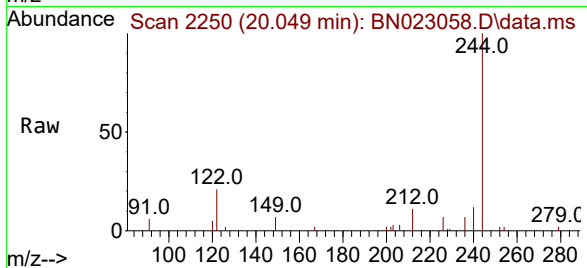
Tgt Ion:244 Resp: 4461

Ion Ratio Lower Upper

244 100

212 11.4 6.2 9.2#

122 20.8 7.7 11.5#



#32

Benzo(a)anthracene

Concen: 0.176 ng

RT: 21.598 min Scan# 2423

Delta R.T. 0.000 min

Lab File: BN023058.D

Acq: 05 Dec 2022 14:12

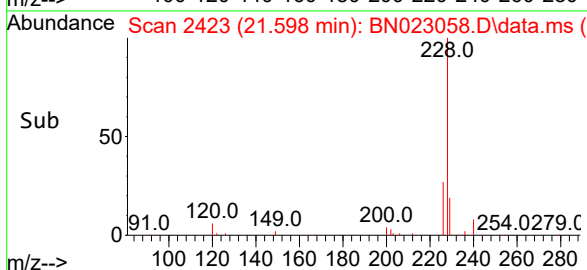
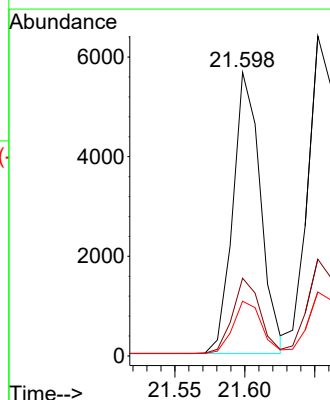
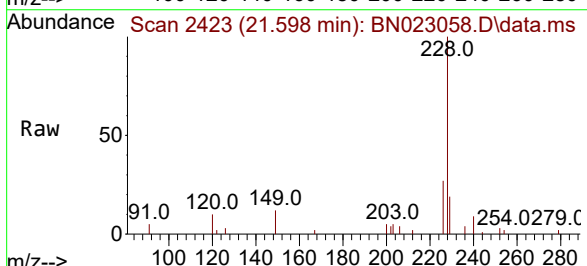
Tgt Ion:228 Resp: 7766

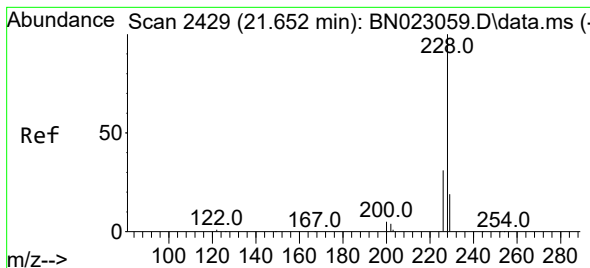
Ion Ratio Lower Upper

228 100

226 27.4 22.2 33.4

229 19.3 15.7 23.5





#33

Chrysene

Concen: 0.198 ng

RT: 21.652 min Scan# 2429

Delta R.T. 0.000 min

Lab File: BN023058.D

Acq: 05 Dec 2022 14:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

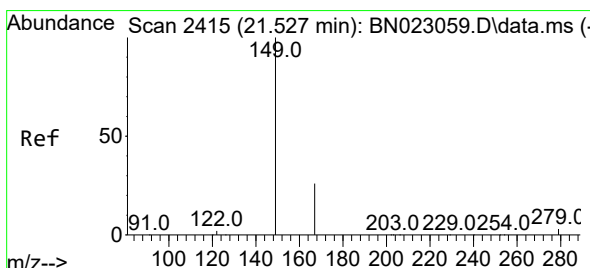
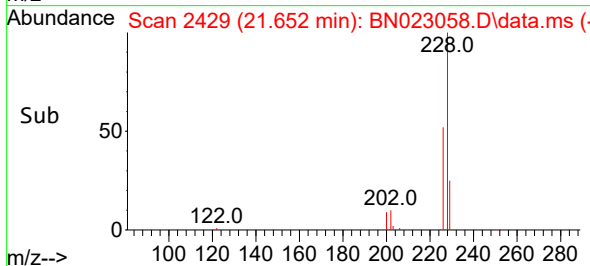
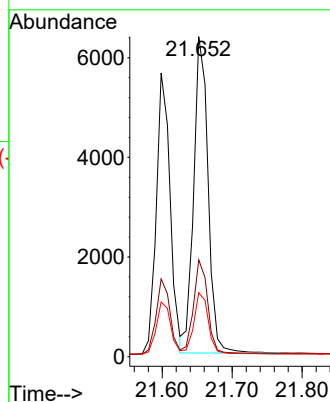
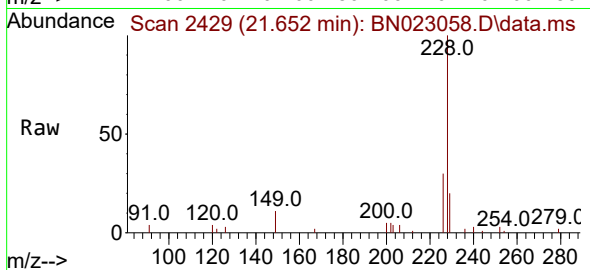
Tgt Ion:228 Resp: 9103

Ion Ratio Lower Upper

228 100

226 30.2 25.0 37.6

229 20.0 15.4 23.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.197 ng

RT: 21.527 min Scan# 2415

Delta R.T. 0.000 min

Lab File: BN023058.D

Acq: 05 Dec 2022 14:12

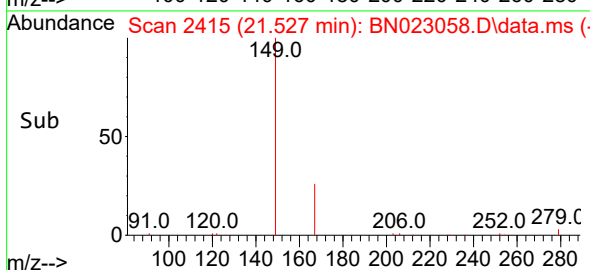
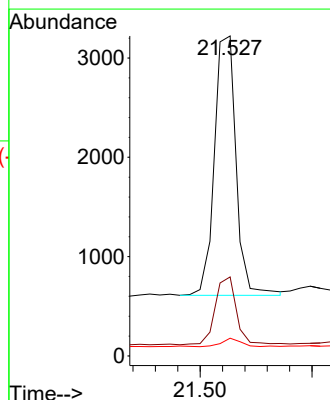
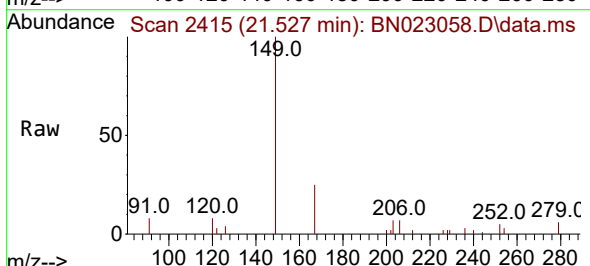
Tgt Ion:149 Resp: 3499

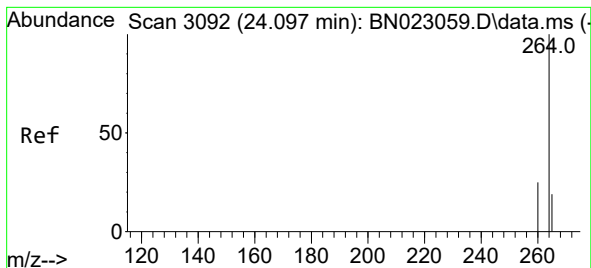
Ion Ratio Lower Upper

149 100

167 25.8 19.5 29.3

279 2.8 2.6 4.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.097 min Scan# 3092

Delta R.T. 0.000 min

Lab File: BN023058.D

Acq: 05 Dec 2022 14:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

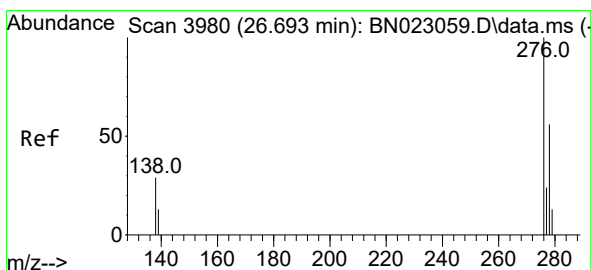
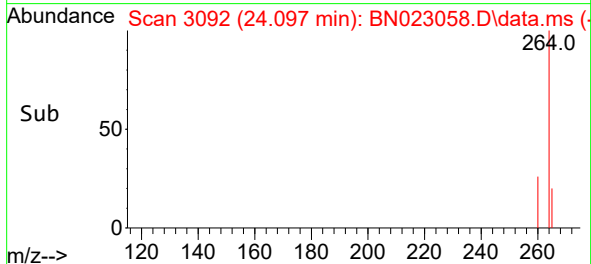
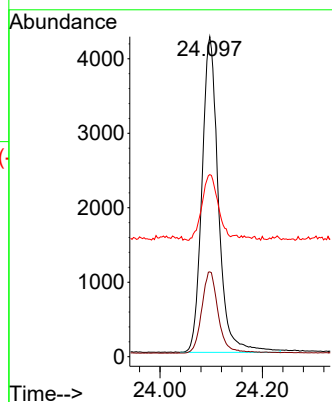
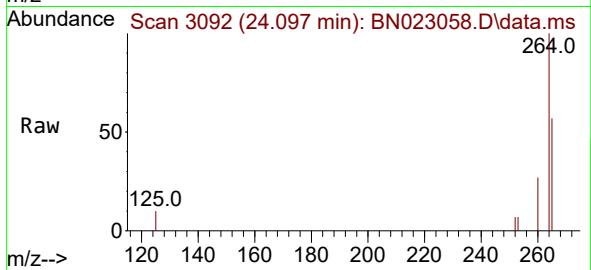
Tgt Ion:264 Resp: 9481

Ion Ratio Lower Upper

264 100

260 26.5 21.0 31.4

265 56.9 45.0 67.6



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.241 ng

RT: 26.693 min Scan# 3980

Delta R.T. 0.000 min

Lab File: BN023058.D

Acq: 05 Dec 2022 14:12

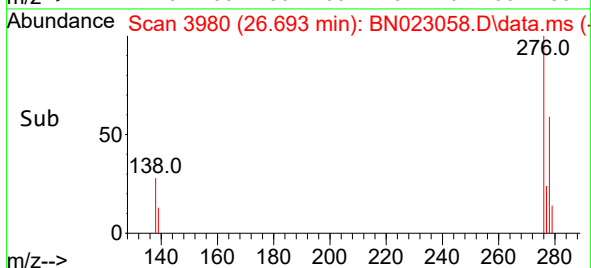
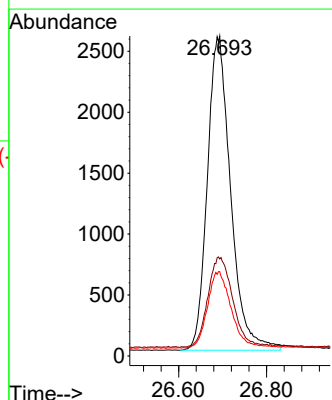
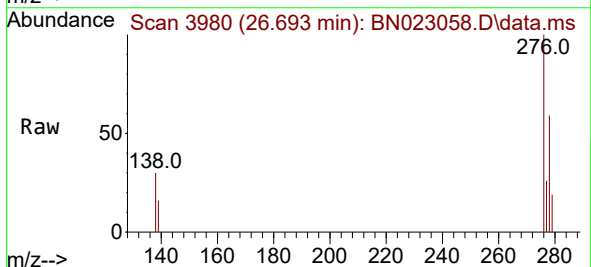
Tgt Ion:276 Resp: 9498

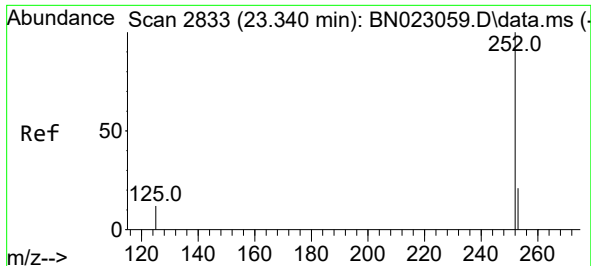
Ion Ratio Lower Upper

276 100

138 30.0 24.4 36.6

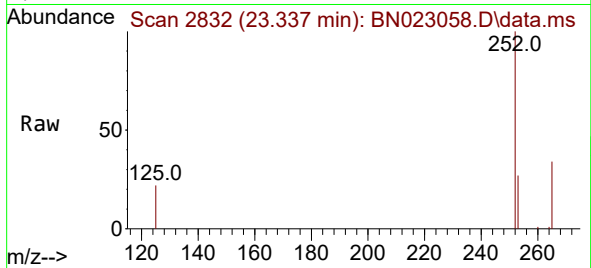
277 24.3 19.8 29.8



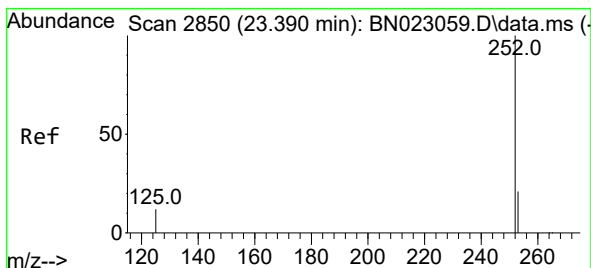
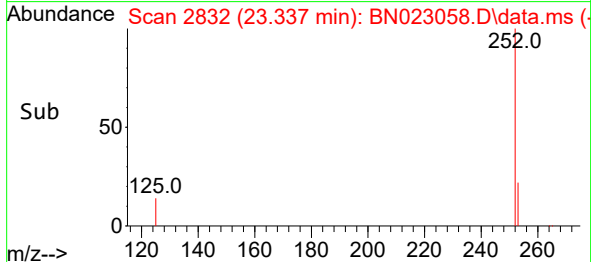
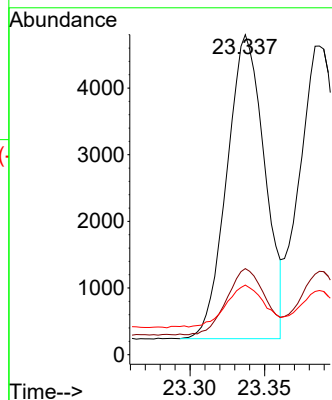


#37
Benzo(b)fluoranthene
Concen: 0.190 ng
RT: 23.337 min Scan# 2848
Delta R.T. -0.003 min
Lab File: BN023058.D
Acq: 05 Dec 2022 14:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

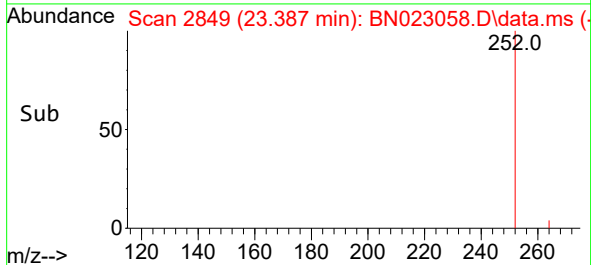
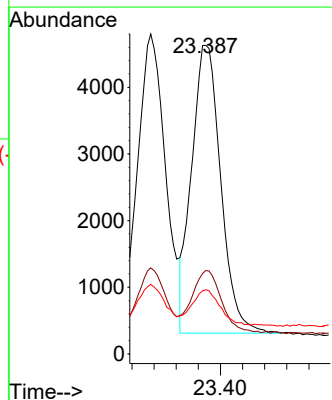
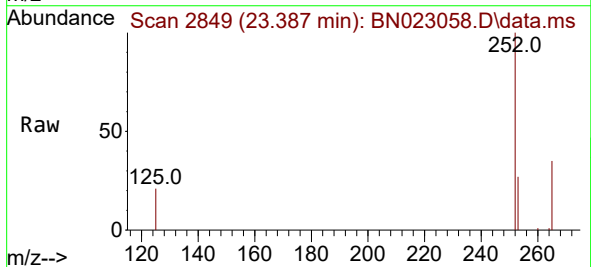


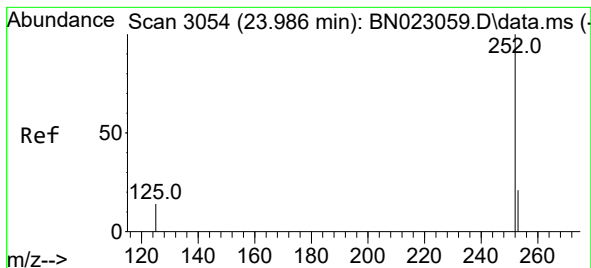
Tgt Ion:252 Resp: 8045
Ion Ratio Lower Upper
252 100
253 26.9 19.5 29.3
125 21.8 13.4 20.2#



#38
Benzo(k)fluoranthene
Concen: 0.172 ng
RT: 23.387 min Scan# 2849
Delta R.T. -0.003 min
Lab File: BN023058.D
Acq: 05 Dec 2022 14:12

Tgt Ion:252 Resp: 7904
Ion Ratio Lower Upper
252 100
253 27.0 19.4 29.2
125 20.8 13.5 20.3#





#39

Benzo(a)pyrene

Concen: 0.193 ng

RT: 23.986 min Scan# 3054

Delta R.T. 0.000 min

Lab File: BN023058.D

Acq: 05 Dec 2022 14:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

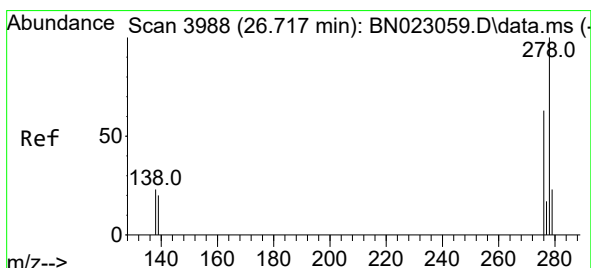
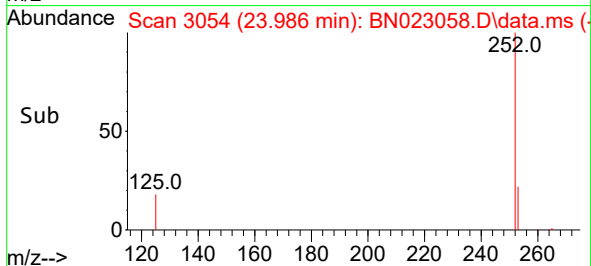
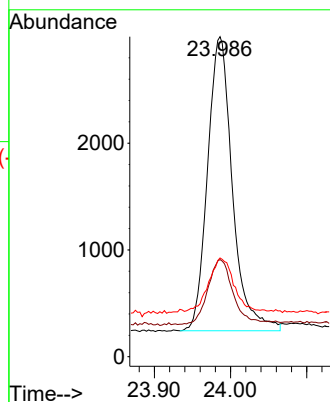
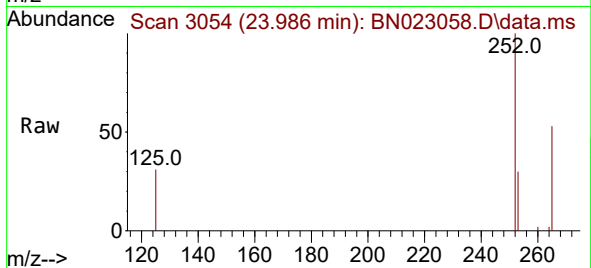
Tgt Ion:252 Resp: 6241

Ion Ratio Lower Upper

252 100

253 30.4 20.7 31.1

125 30.9 17.1 25.7#



#40

Dibenzo(a,h)anthracene

Concen: 0.241 ng

RT: 26.714 min Scan# 3987

Delta R.T. -0.003 min

Lab File: BN023058.D

Acq: 05 Dec 2022 14:12

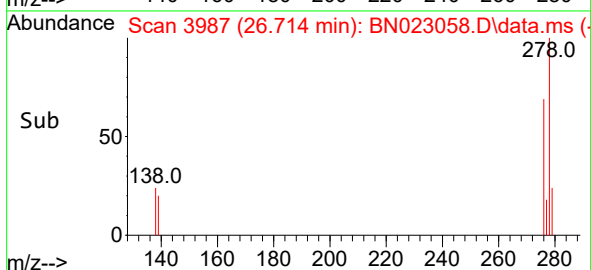
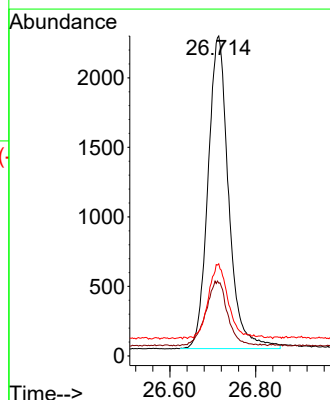
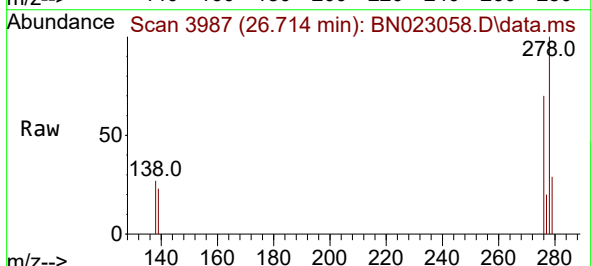
Tgt Ion:278 Resp: 7514

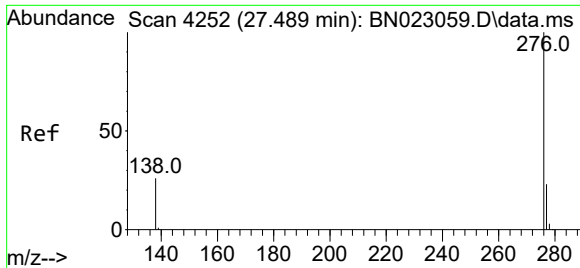
Ion Ratio Lower Upper

278 100

139 22.8 17.2 25.8

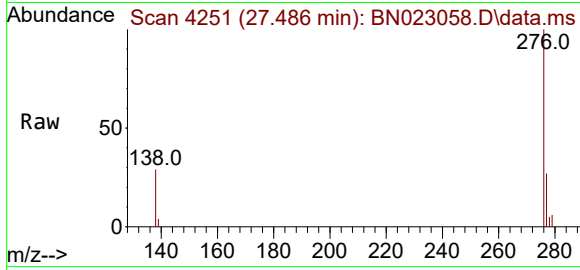
279 28.8 20.6 31.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.235 ng
 RT: 27.486 min Scan# 41
 Delta R.T. -0.003 min
 Lab File: BN023058.D
 Acq: 05 Dec 2022 14:12

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2



Tgt Ion:276 Resp: 7899
 Ion Ratio Lower Upper
 276 100
 277 26.7 19.7 29.5
 138 28.7 22.2 33.4

