

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061923\
 Data File : BN025907.D
 Acq On : 19 Jun 2023 19:11
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jun 20 04:17:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 14:10:48 2023
 Response via : Initial Calibration

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

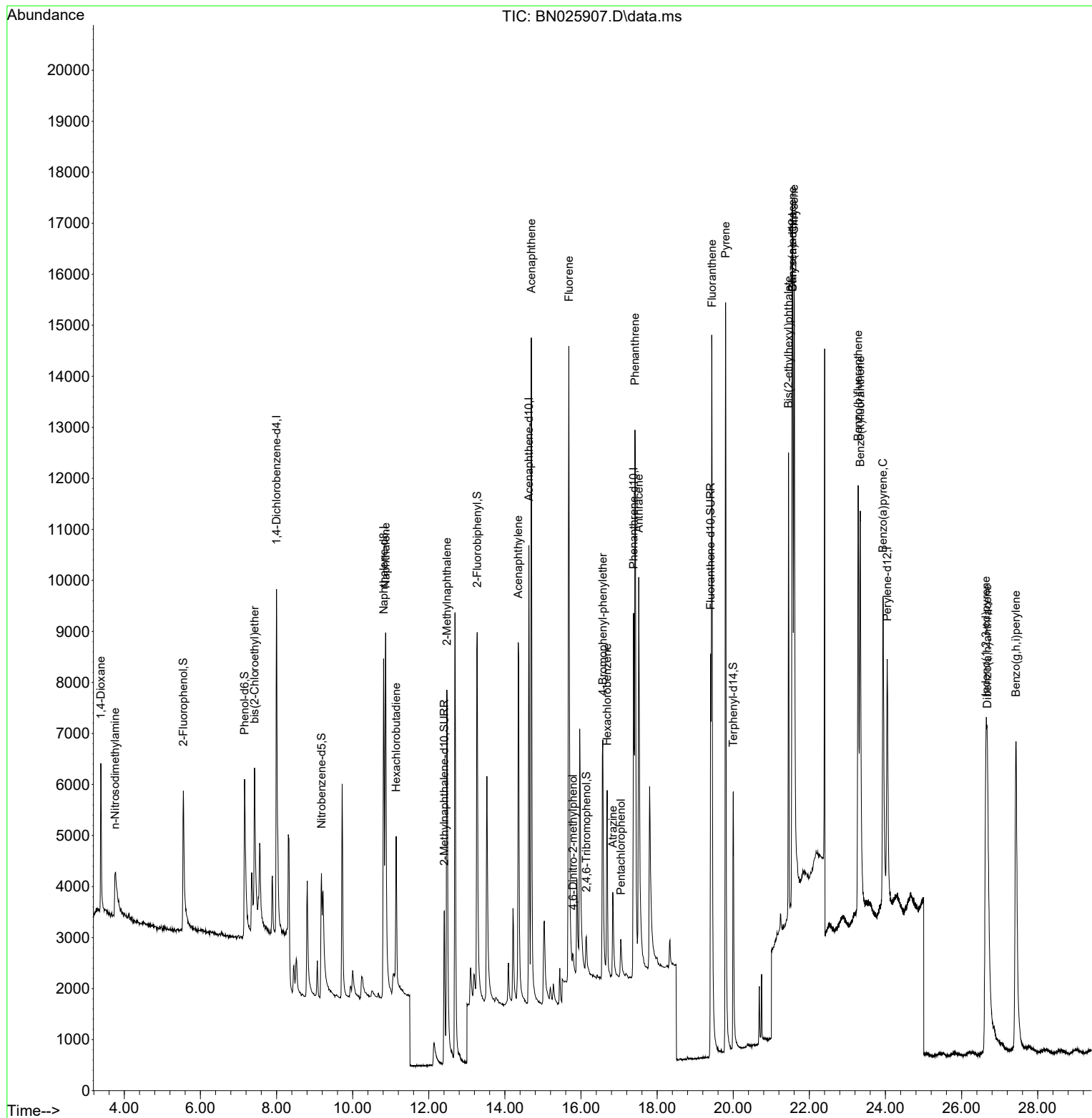
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	4253	0.400	ng	0.00
7) Naphthalene-d8	10.814	136	10852	0.400	ng	0.00
13) Acenaphthene-d10	14.630	164	5751	0.400	ng	0.00
19) Phenanthrene-d10	17.381	188	11790	0.400	ng	0.00
29) Chrysene-d12	21.560	240	8328	0.400	ng	0.00
35) Perylene-d12	24.048	264	8726	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.549	112	3897	0.326	ng	0.00
5) Phenol-d6	7.160	99	4427	0.302	ng	0.00
8) Nitrobenzene-d5	9.180	82	3385	0.336	ng	0.01
11) 2-Methylnaphthalene-d10	12.408	152	5996	0.384	ng	0.01
14) 2,4,6-Tribromophenol	16.140	330	579	0.327	ng	0.01
15) 2-Fluorobiphenyl	13.272	172	9194	0.378	ng	0.01
27) Fluoranthene-d10	19.407	212	10919	0.450	ng	0.00
31) Terphenyl-d14	20.002	244	6798	0.337	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.383	88	2097	0.420	ng	# 95
3) n-Nitrosodimethylamine	3.758	42	1139	0.179	ng	# 1
6) bis(2-Chloroethyl)ether	7.420	93	4624	0.347	ng	90
9) Naphthalene	10.867	128	12614	0.389	ng	98
10) Hexachlorobutadiene	11.145	225	2344	0.470	ng	# 99
12) 2-Methylnaphthalene	12.476	142	7909	0.383	ng	97
16) Acenaphthylene	14.352	152	10714	0.387	ng	100
17) Acenaphthene	14.694	154	7289	0.401	ng	100
18) Fluorene	15.680	166	9415	0.403	ng	100
20) 4,6-Dinitro-2-methylph...	15.792	198	582	0.273	ng	# 26
21) 4-Bromophenyl-phenylether	16.574	248	2536	0.372	ng	99
22) Hexachlorobenzene	16.686	284	2669	0.457	ng	94
23) Atrazine	16.835	200	2171	0.390	ng	96
24) Pentachlorophenol	17.046	266	600	0.275	ng	96
25) Phenanthrene	17.418	178	14408	0.398	ng	99
26) Anthracene	17.517	178	12564	0.379	ng	99
28) Fluoranthene	19.440	202	16384	0.458	ng	99
30) Pyrene	19.797	202	16826	0.357	ng	100
32) Benzo(a)anthracene	21.551	228	12122	0.377	ng	99
33) Chrysene	21.596	228	14196	0.417	ng	99
34) Bis(2-ethylhexyl)phtha...	21.453	149	8867	0.463	ng	97
36) Indeno(1,2,3-cd)pyrene	26.639	276	15973	0.423	ng	98
37) Benzo(b)fluoranthene	23.282	252	12988	0.377	ng	93
38) Benzo(k)fluoranthene	23.338	252	13415	0.381	ng	94
39) Benzo(a)pyrene	23.934	252	12691	0.389	ng	93
40) Dibenzo(a,h)anthracene	26.680	278	12036	0.397	ng	93
41) Benzo(g,h,i)perylene	27.428	276	15723	0.464	ng	99

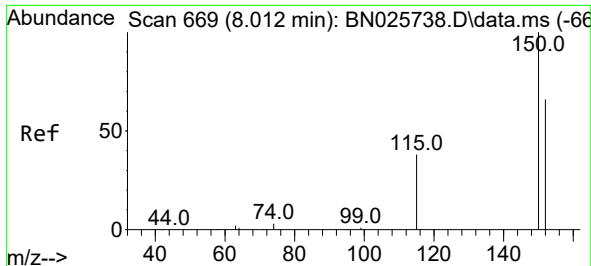
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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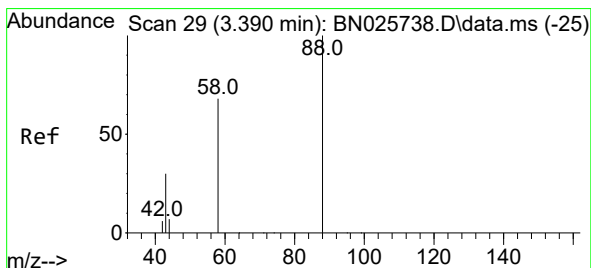
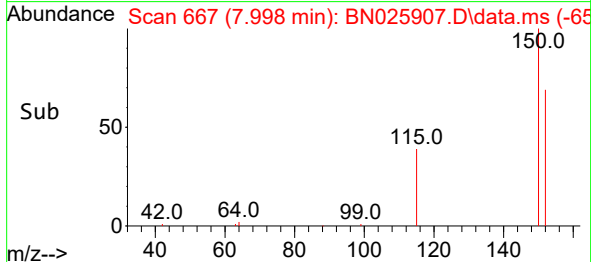
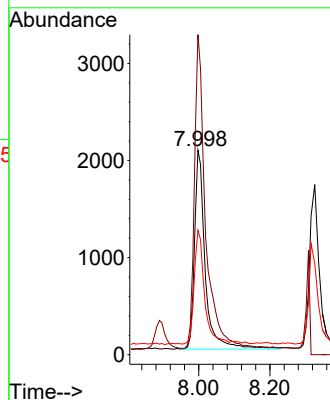
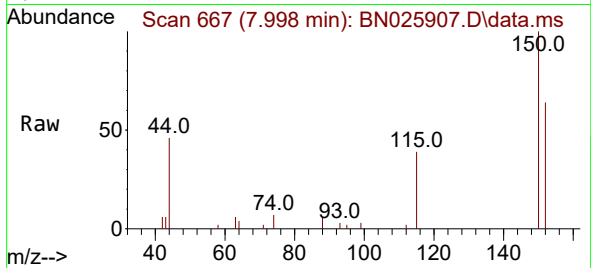




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.998 min Scan# 669
Delta R.T. -0.000 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

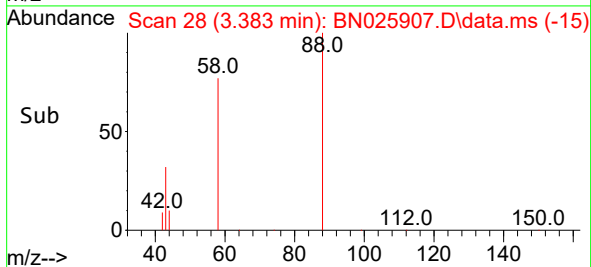
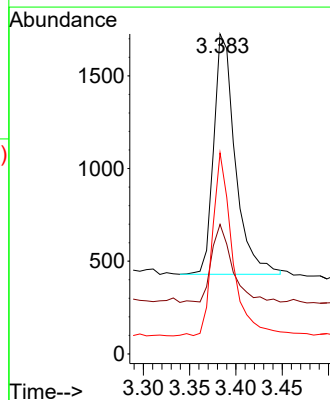
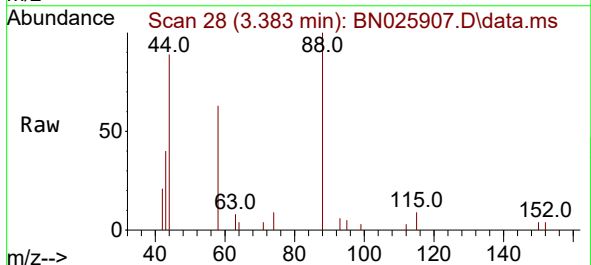
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

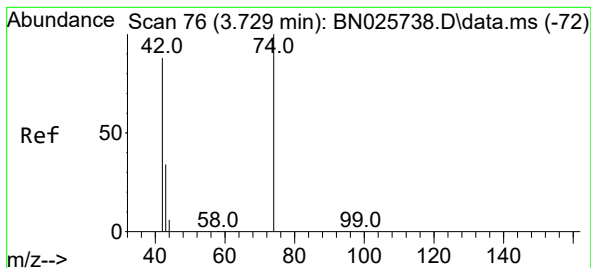
Tgt Ion:152 Resp: 4253
Ion Ratio Lower Upper
152 100
150 156.7 121.5 182.3
115 60.8 47.7 71.5



#2
1,4-Dioxane
Concen: 0.420 ng
RT: 3.383 min Scan# 28
Delta R.T. -0.007 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

Tgt Ion: 88 Resp: 2097
Ion Ratio Lower Upper
88 100
43 30.9 31.0 46.4#
58 70.8 57.3 85.9





#3

n-Nitrosodimethylamine

Concen: 0.179 ng

RT: 3.758 min Scan# 80

Delta R.T. 0.022 min

Lab File: BN025907.D

Acq: 19 Jun 2023 19:11

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

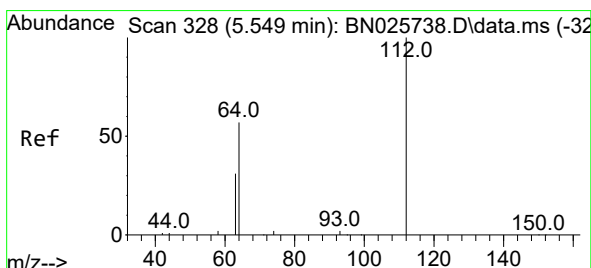
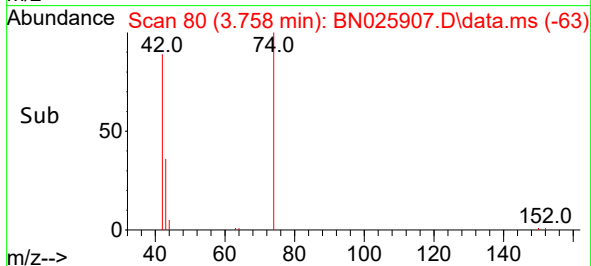
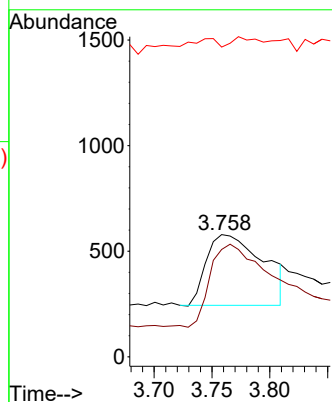
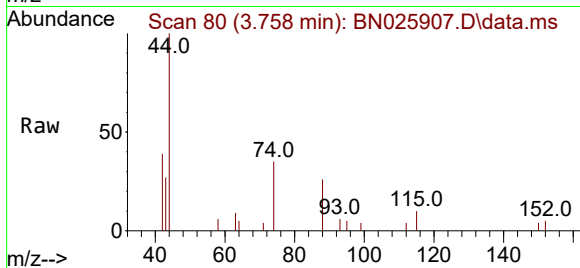
Tgt Ion: 42 Resp: 1139

Ion Ratio Lower Upper

42 100

74 0.0 90.5 135.7#

44 18.4 4.4 6.6#



#4

2-Fluorophenol

Concen: 0.326 ng

RT: 5.549 min Scan# 328

Delta R.T. 0.007 min

Lab File: BN025907.D

Acq: 19 Jun 2023 19:11

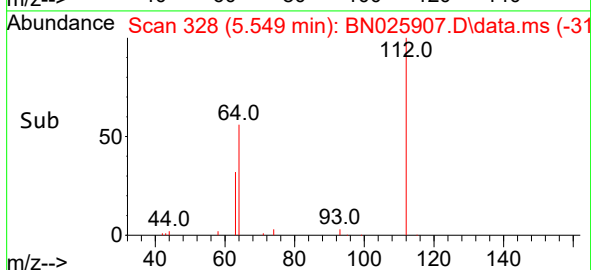
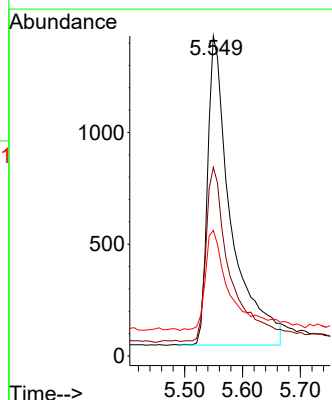
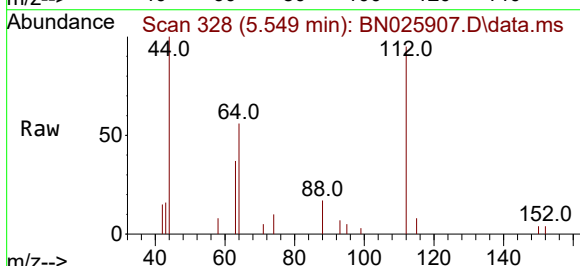
Tgt Ion: 112 Resp: 3897

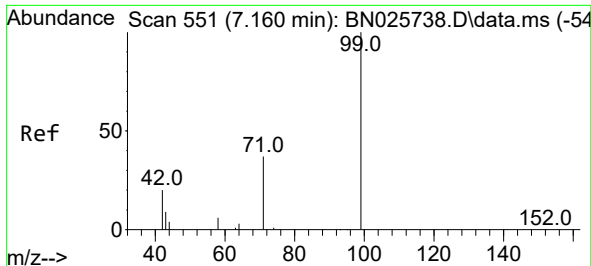
Ion Ratio Lower Upper

112 100

64 56.7 47.5 71.3

63 34.1 26.2 39.4

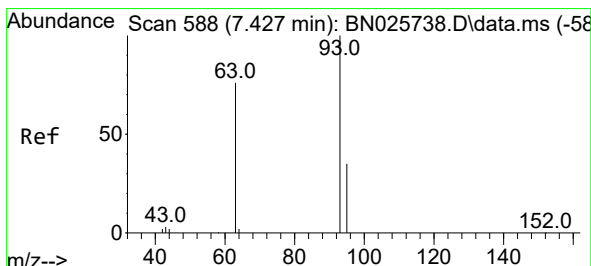
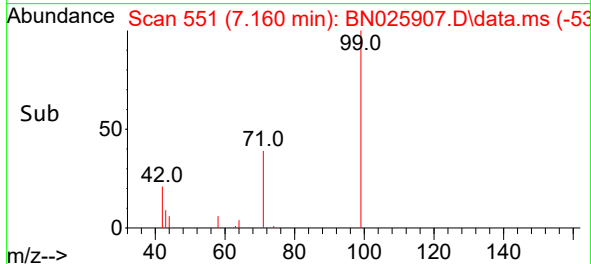
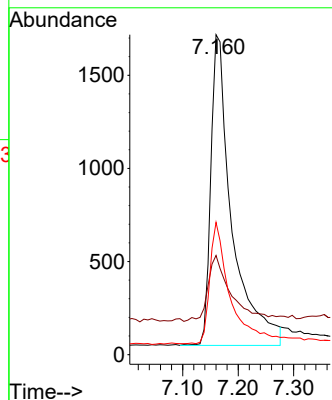
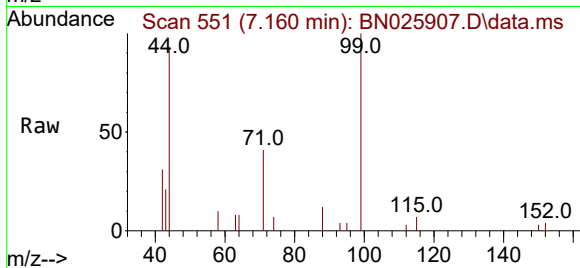




#5
Phenol-d6
Concen: 0.302 ng
RT: 7.160 min Scan# 51
Delta R.T. 0.007 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

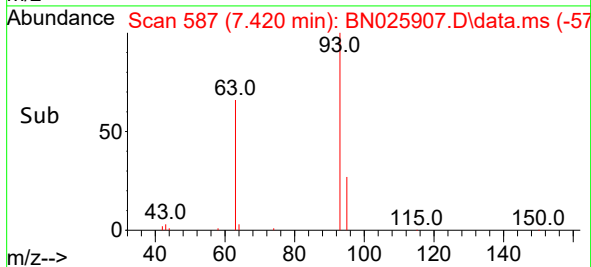
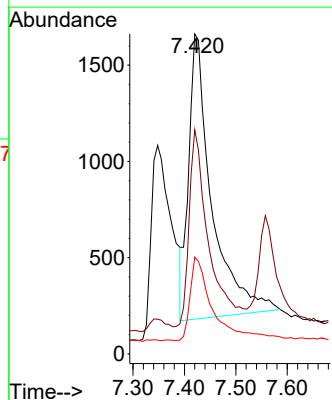
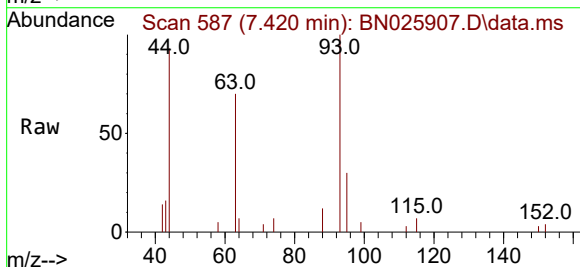
Instrument :
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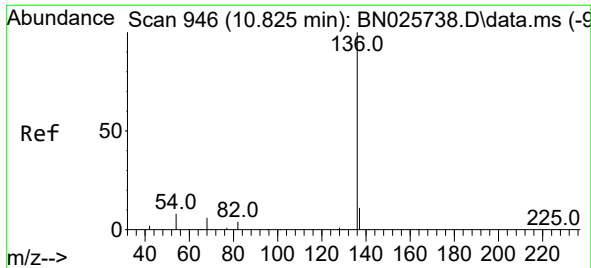
Tgt Ion: 99 Resp: 4427
Ion Ratio Lower Upper
99 100
42 23.5 18.6 28.0
71 37.5 30.5 45.7



#6
bis(2-Chloroethyl)ether
Concen: 0.347 ng
RT: 7.420 min Scan# 587
Delta R.T. 0.007 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

Tgt Ion: 93 Resp: 4624
Ion Ratio Lower Upper
93 100
63 59.8 56.4 84.6
95 29.1 24.6 37.0

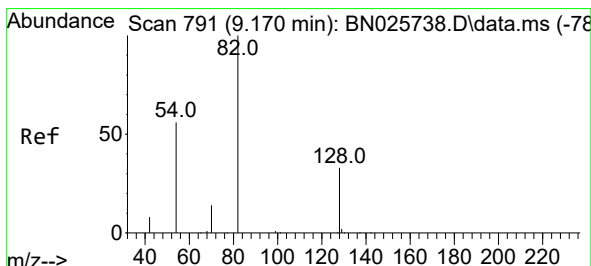
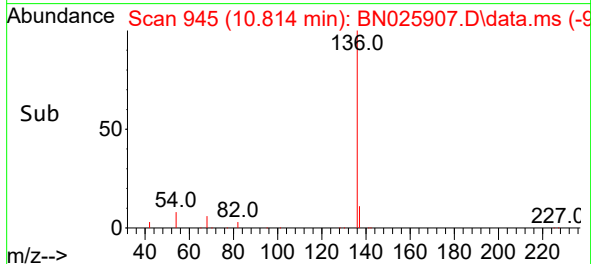
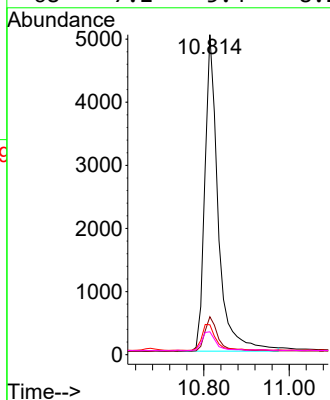
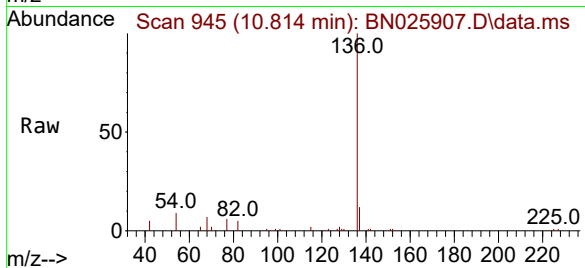




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.814 min Scan# 946
Delta R.T. 0.000 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

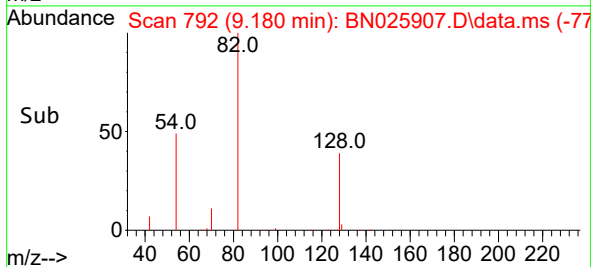
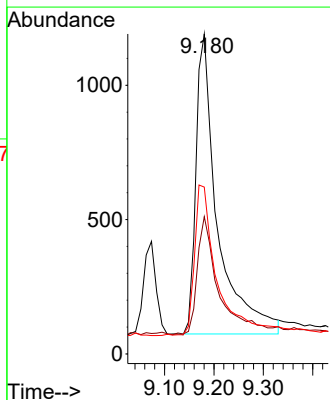
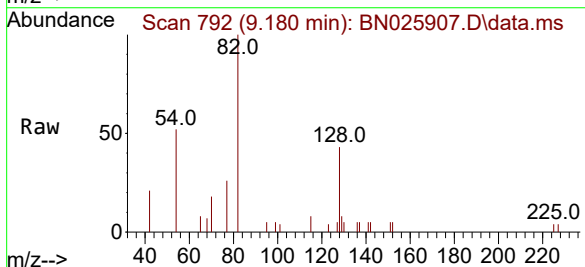
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

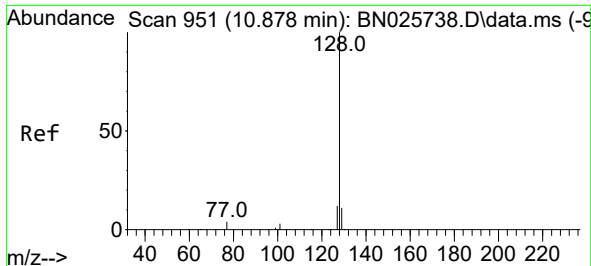
Tgt Ion:	136	Resp:	10852
Ion Ratio	Lower	Upper	
136	100		
137	11.9	9.3	13.9
54	9.4	7.2	10.8
68	7.2	5.4	8.2



#8
Nitrobenzene-d5
Concen: 0.336 ng
RT: 9.180 min Scan# 792
Delta R.T. 0.011 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

Tgt Ion:	82	Resp:	3385
Ion Ratio	Lower	Upper	
82	100		
128	42.9	27.6	41.4#
54	52.1	45.7	68.5

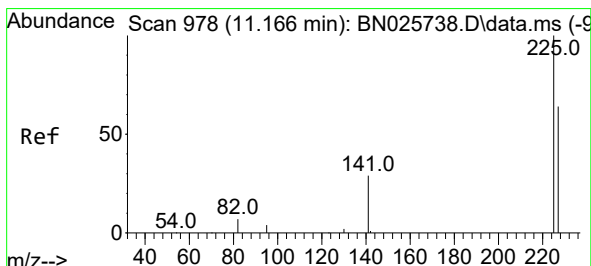
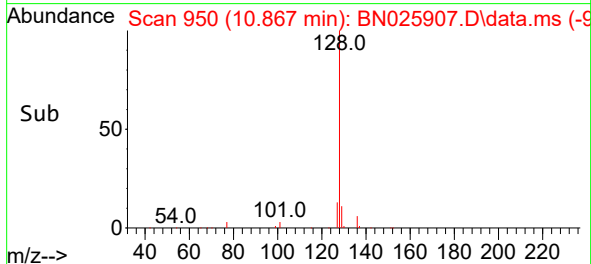
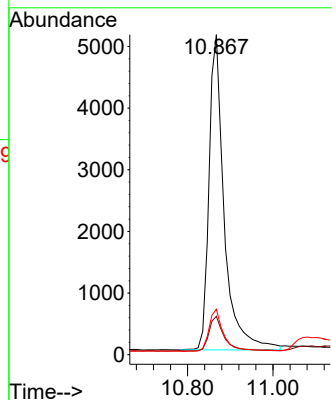
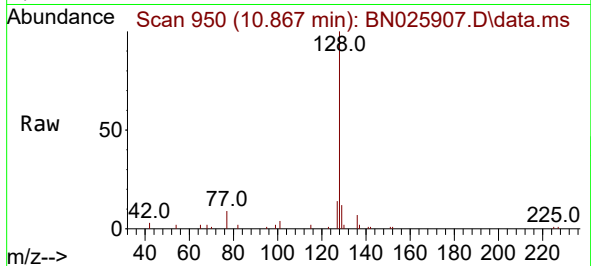




#9
Naphthalene
Concen: 0.389 ng
RT: 10.867 min Scan# 91
Delta R.T. 0.011 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

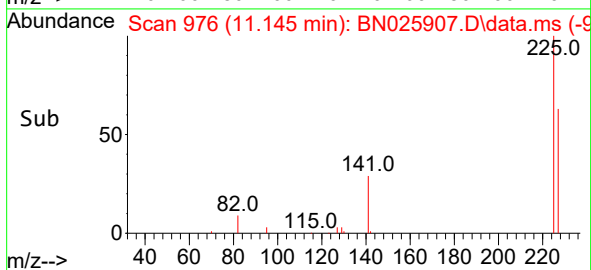
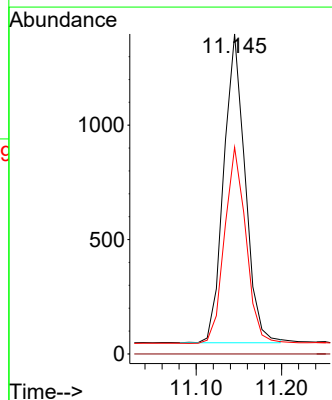
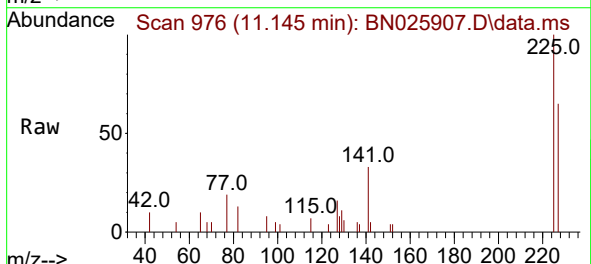
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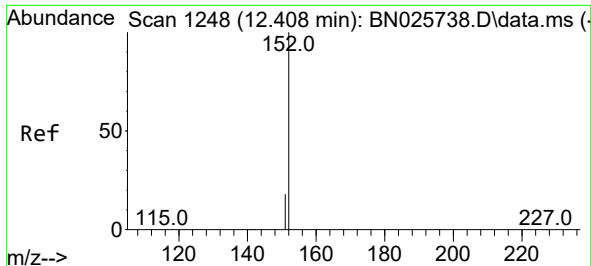
Tgt Ion:128 Resp: 12614
Ion Ratio Lower Upper
128 100
129 12.0 9.1 13.7
127 14.2 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.470 ng
RT: 11.145 min Scan# 976
Delta R.T. 0.000 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

Tgt Ion:225 Resp: 2344
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 50.4 75.6

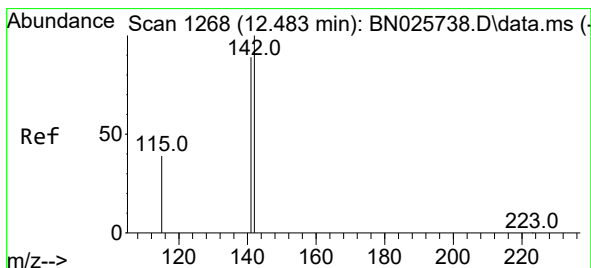
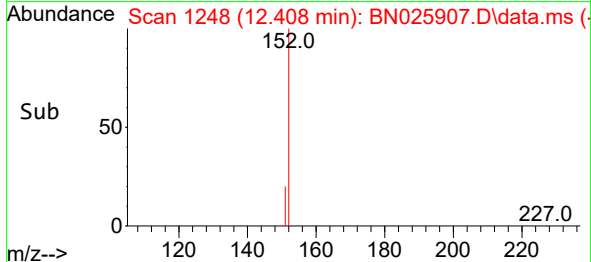
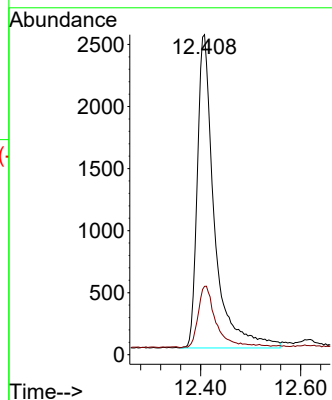
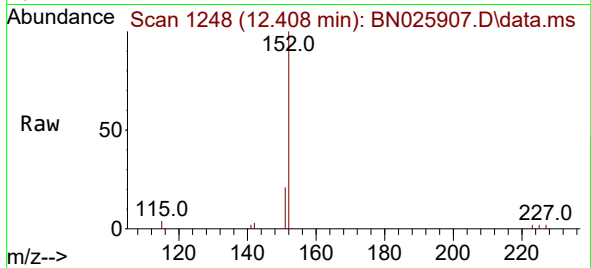




#11
2-Methylnaphthalene-d10
Concen: 0.384 ng
RT: 12.408 min Scan# 11
Delta R.T. 0.011 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

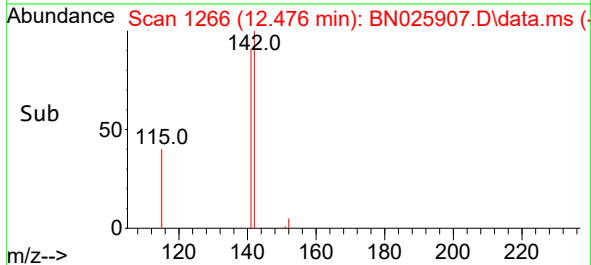
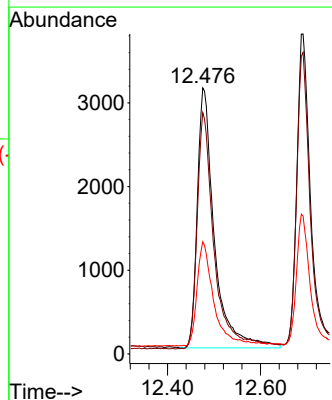
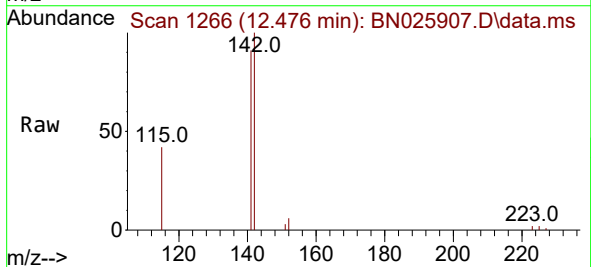
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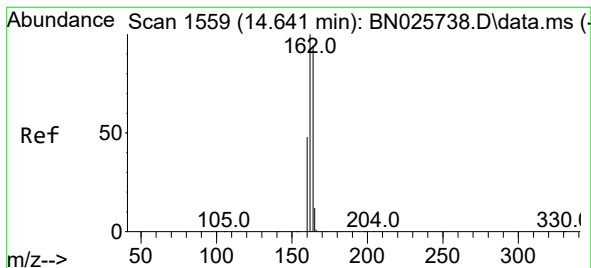
Tgt Ion:152 Resp: 5996
Ion Ratio Lower Upper
152 100
151 20.3 16.4 24.6



#12
2-Methylnaphthalene
Concen: 0.383 ng
RT: 12.476 min Scan# 1266
Delta R.T. 0.008 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

Tgt Ion:142 Resp: 7909
Ion Ratio Lower Upper
142 100
141 90.7 71.2 106.8
115 42.1 31.7 47.5





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.630 min Scan# 1558

Delta R.T. 0.000 min

Lab File: BN025907.D

Acq: 19 Jun 2023 19:11

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

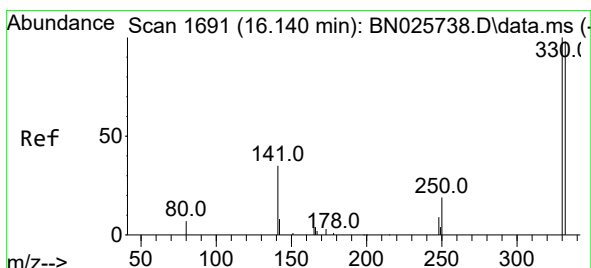
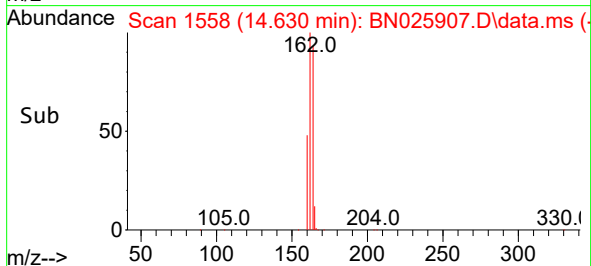
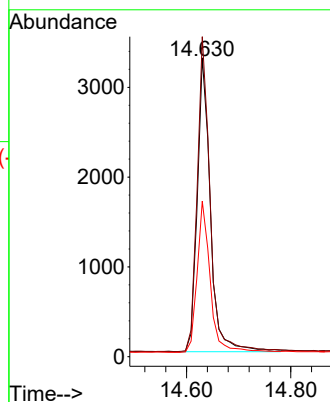
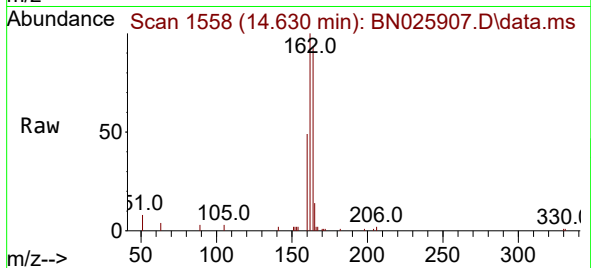
Tgt Ion:164 Resp: 5751

Ion Ratio Lower Upper

164 100

162 107.1 85.0 127.6

160 52.0 41.1 61.7



#14

2,4,6-Tribromophenol

Concen: 0.327 ng

RT: 16.140 min Scan# 1691

Delta R.T. 0.012 min

Lab File: BN025907.D

Acq: 19 Jun 2023 19:11

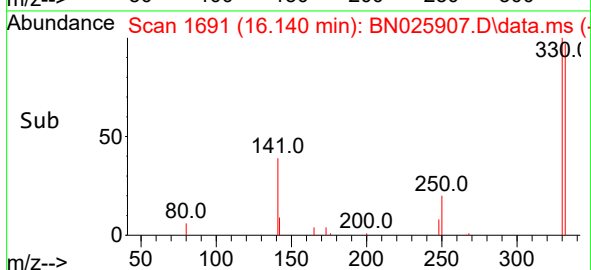
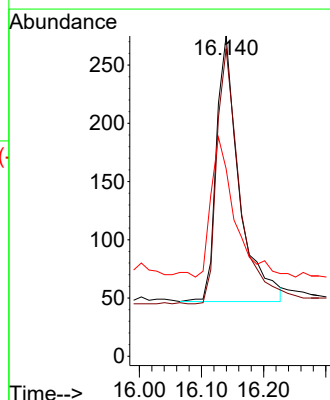
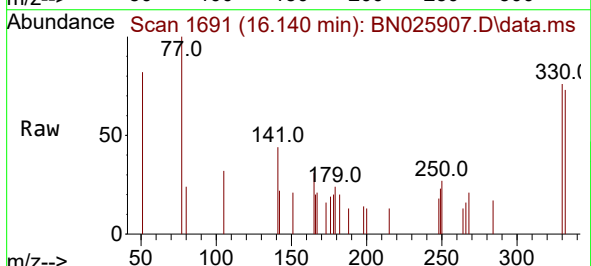
Tgt Ion:330 Resp: 579

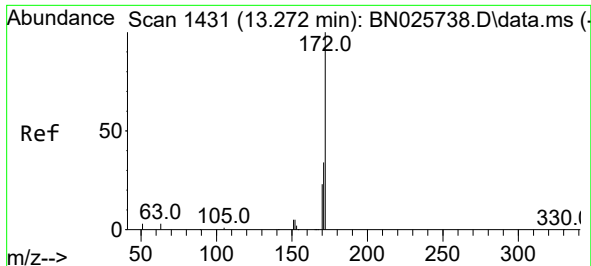
Ion Ratio Lower Upper

330 100

332 96.7 77.3 115.9

141 54.2 55.0 82.6#

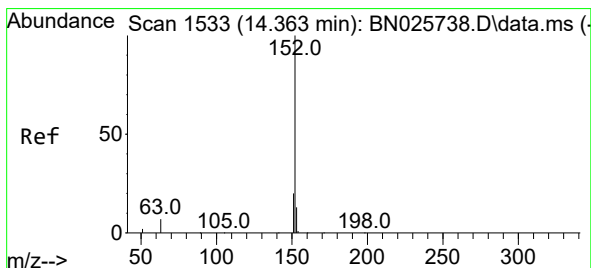
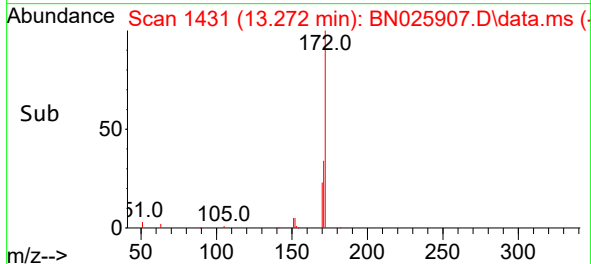
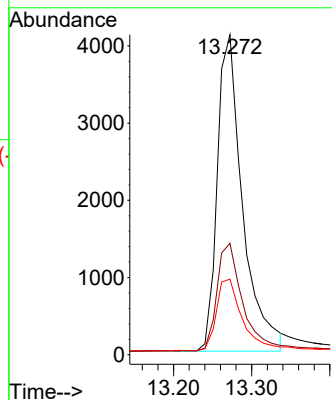
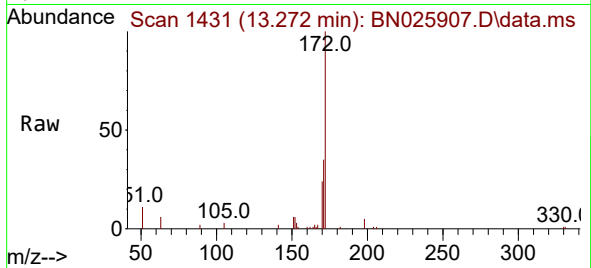




#15
2-Fluorobiphenyl
Concen: 0.378 ng
RT: 13.272 min Scan# 1431
Delta R.T. 0.011 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

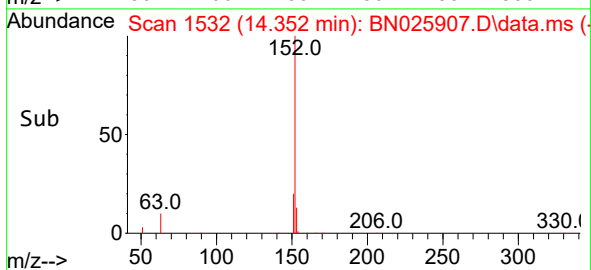
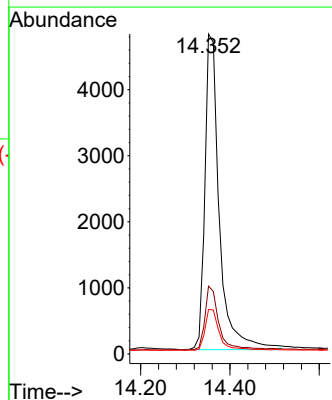
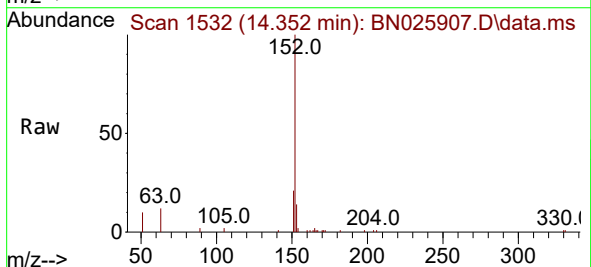
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

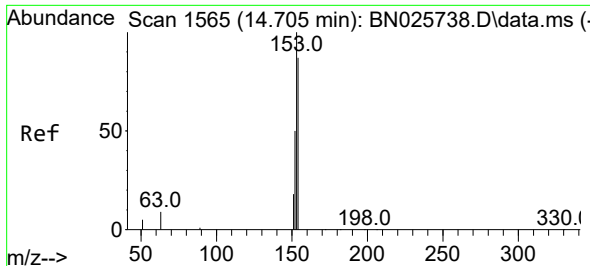
Tgt Ion:	172	Resp:	9194
Ion Ratio	Lower	Upper	
172	100		
171	34.8	27.3	40.9
170	23.6	18.6	28.0



#16
Acenaphthylene
Concen: 0.387 ng
RT: 14.352 min Scan# 1532
Delta R.T. 0.000 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

Tgt Ion:	152	Resp:	10714
Ion Ratio	Lower	Upper	
152	100		
151	19.2	15.4	23.0
153	13.1	10.4	15.6

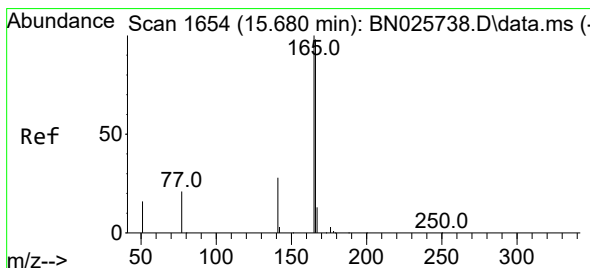
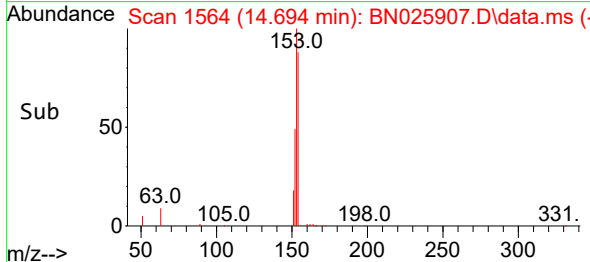
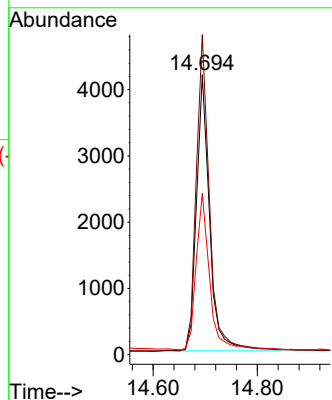
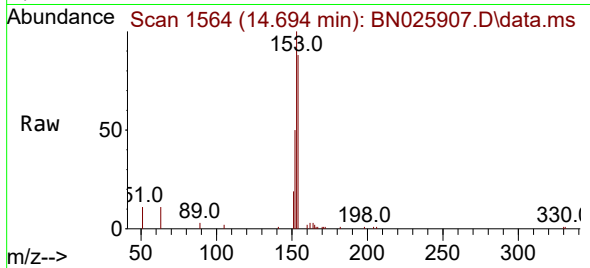




#17
Acenaphthene
Concen: 0.401 ng
RT: 14.694 min Scan# 1564
Delta R.T. 0.000 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

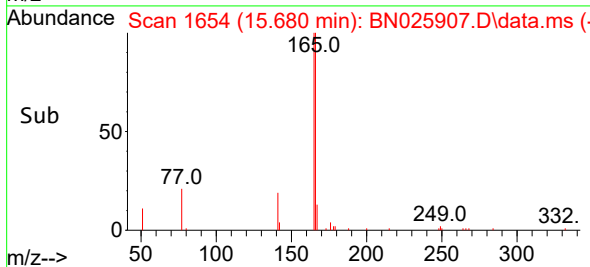
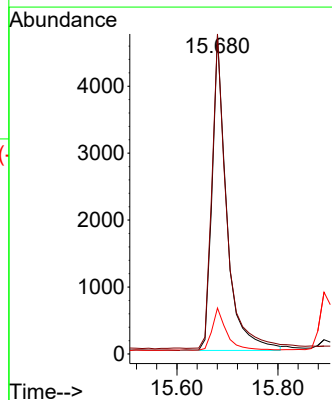
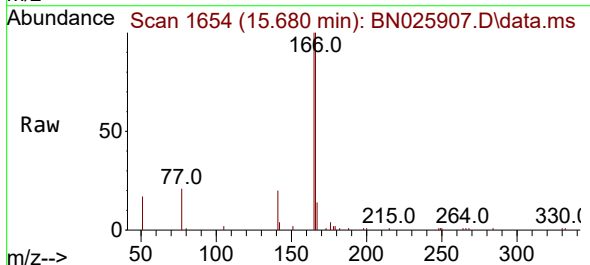
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

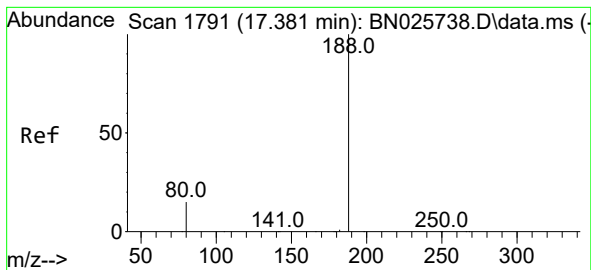
Tgt Ion:154 Resp: 7289
Ion Ratio Lower Upper
154 100
153 115.7 93.0 139.6
152 57.9 46.5 69.7



#18
Fluorene
Concen: 0.403 ng
RT: 15.680 min Scan# 1654
Delta R.T. 0.012 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

Tgt Ion:166 Resp: 9415
Ion Ratio Lower Upper
166 100
165 100.4 80.1 120.1
167 13.4 10.7 16.1

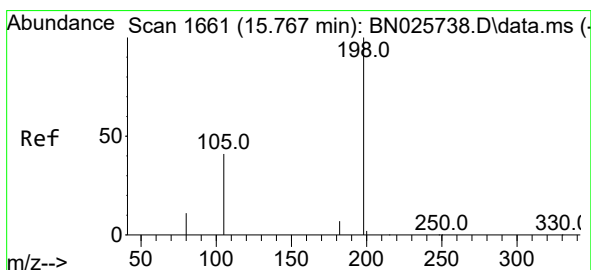
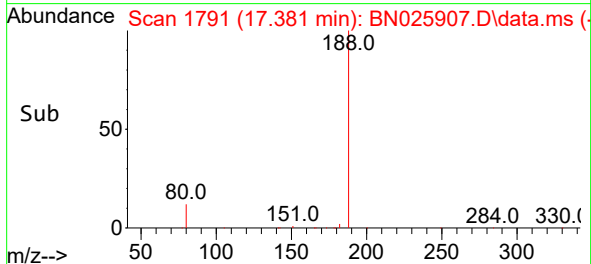
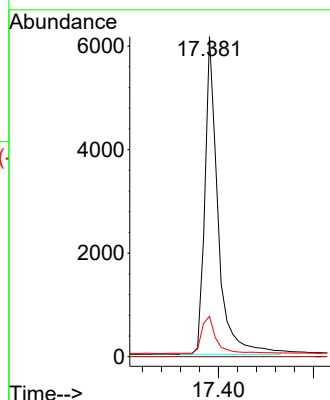
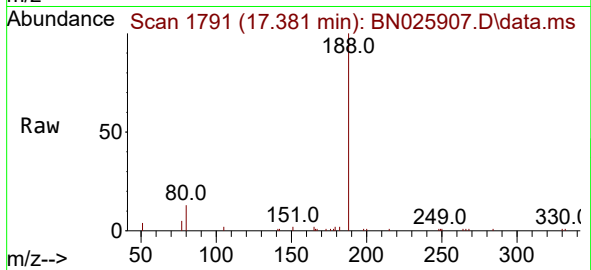




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.381 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

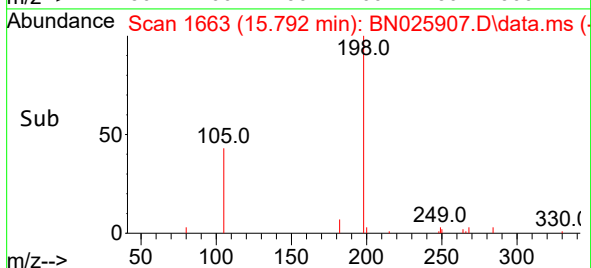
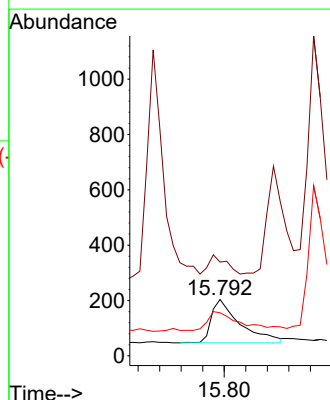
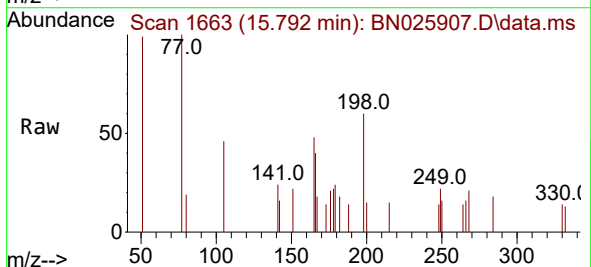
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

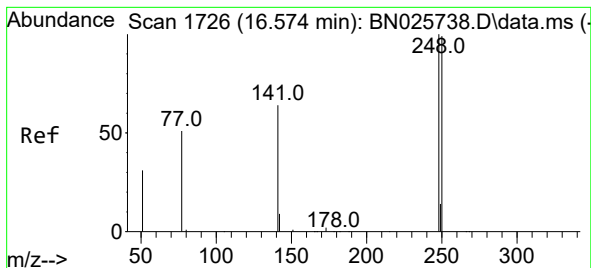
Tgt Ion:188 Resp: 11790
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.6 12.1 18.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.273 ng
RT: 15.792 min Scan# 1663
Delta R.T. 0.012 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

Tgt Ion:198 Resp: 582
Ion Ratio Lower Upper
198 100
51 166.2 62.7 94.1#
105 76.5 42.2 63.4#

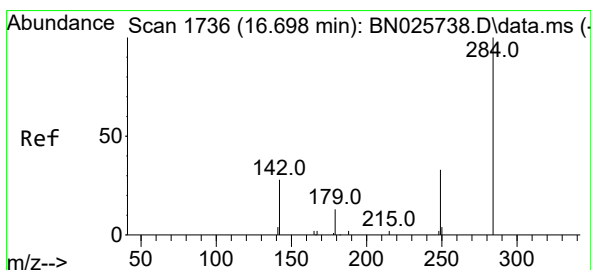
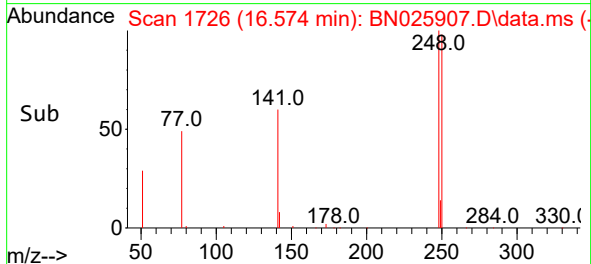
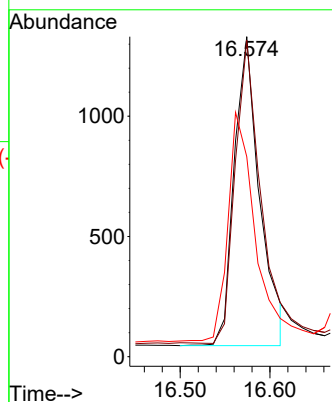
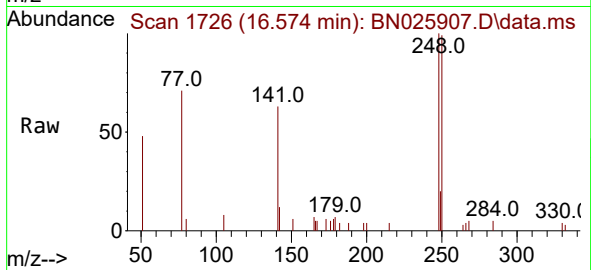




#21
4-Bromophenyl-phenylether
Concen: 0.372 ng
RT: 16.574 min Scan# 1726
Delta R.T. 0.012 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

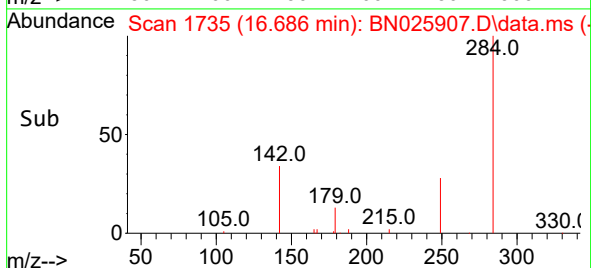
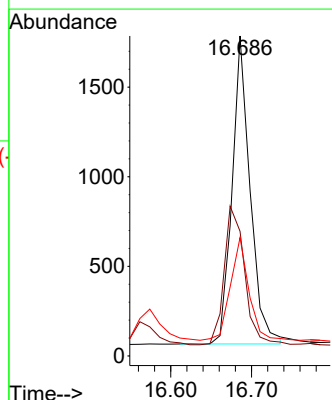
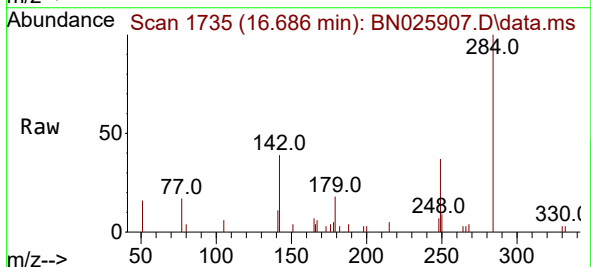
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

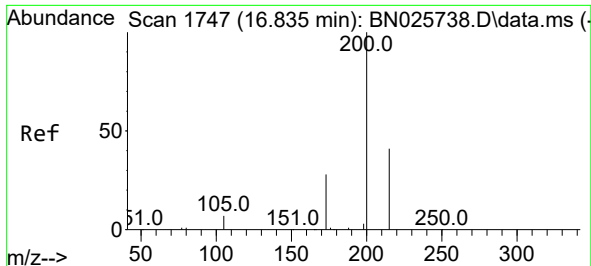
Tgt Ion:248 Resp: 2536
Ion Ratio Lower Upper
248 100
250 98.9 79.1 118.7
141 62.5 51.9 77.9



#22
Hexachlorobenzene
Concen: 0.457 ng
RT: 16.686 min Scan# 1735
Delta R.T. 0.000 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

Tgt Ion:284 Resp: 2669
Ion Ratio Lower Upper
284 100
142 50.9 45.0 67.4
249 34.1 29.6 44.4

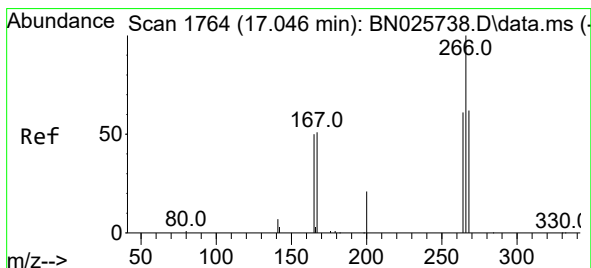
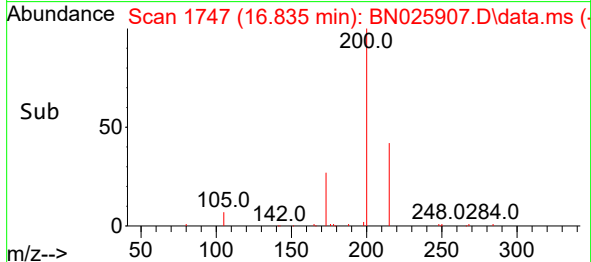
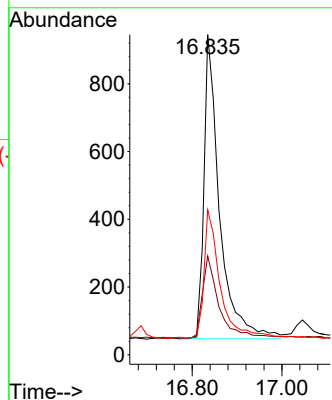
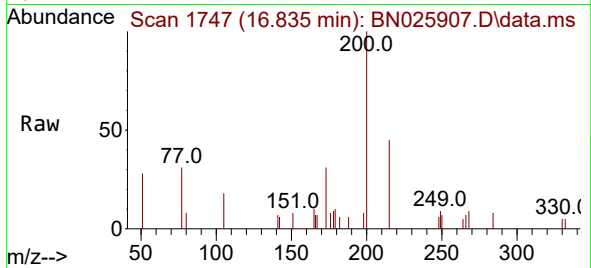




#23
 Atrazine
 Concen: 0.390 ng
 RT: 16.835 min Scan# 1747
 Delta R.T. 0.000 min
 Lab File: BN025907.D
 Acq: 19 Jun 2023 19:11

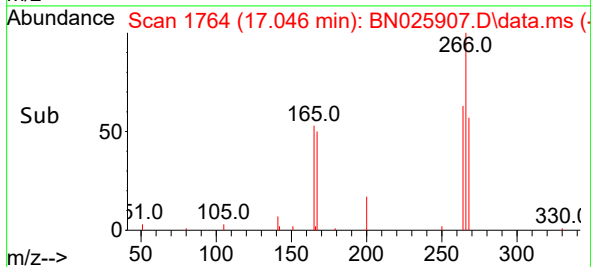
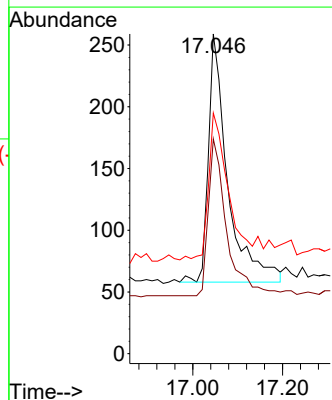
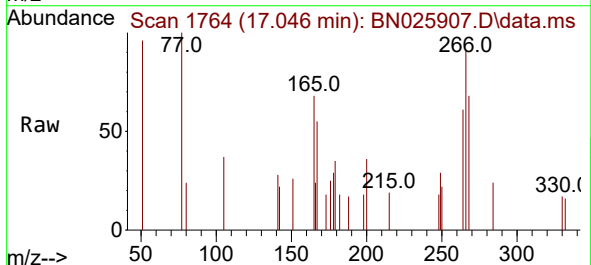
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

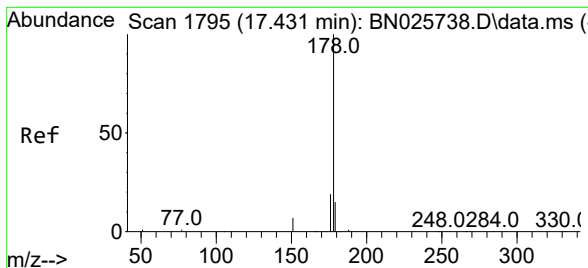
Tgt Ion:200 Resp: 2171
 Ion Ratio Lower Upper
 200 100
 173 30.9 23.8 35.6
 215 45.3 33.8 50.6



#24
 Pentachlorophenol
 Concen: 0.275 ng
 RT: 17.046 min Scan# 1764
 Delta R.T. 0.000 min
 Lab File: BN025907.D
 Acq: 19 Jun 2023 19:11

Tgt Ion:266 Resp: 600
 Ion Ratio Lower Upper
 266 100
 264 60.0 48.6 73.0
 268 59.3 51.8 77.6





#25

Phenanthrene

Concen: 0.398 ng

RT: 17.418 min Scan# 1794

Delta R.T. 0.000 min

Lab File: BN025907.D

Acq: 19 Jun 2023 19:11

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

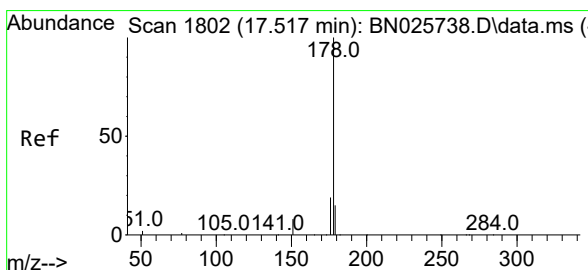
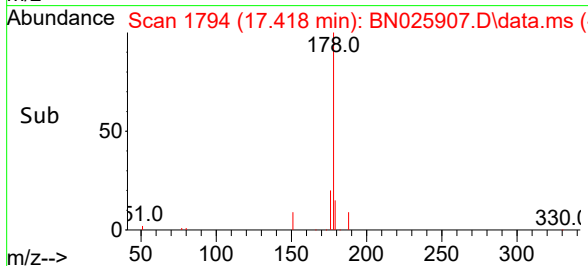
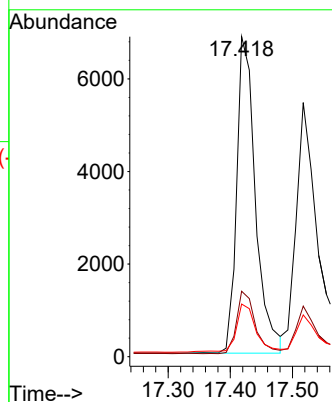
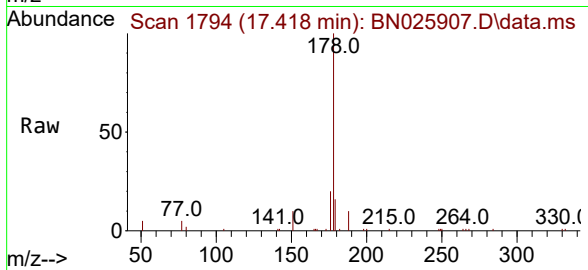
Tgt Ion:178 Resp: 14408

Ion Ratio Lower Upper

178 100

176 19.6 15.7 23.5

179 16.1 12.2 18.2



#26

Anthracene

Concen: 0.379 ng

RT: 17.517 min Scan# 1802

Delta R.T. 0.012 min

Lab File: BN025907.D

Acq: 19 Jun 2023 19:11

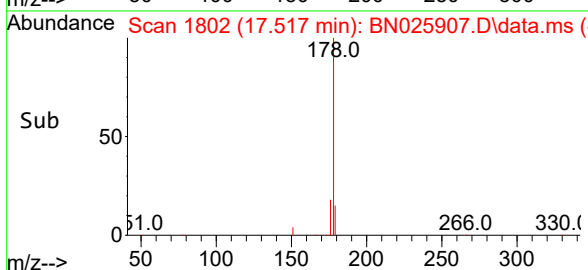
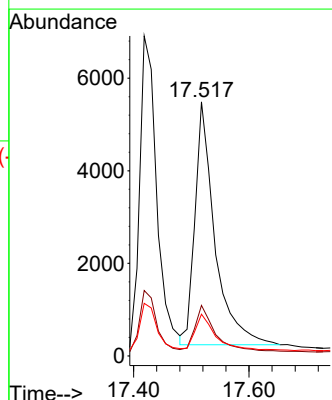
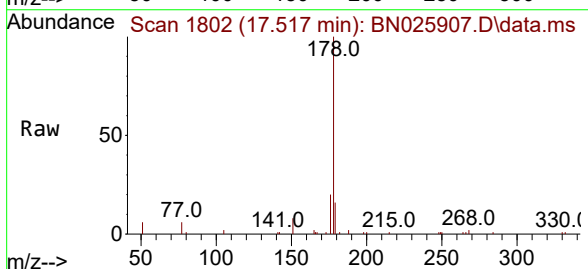
Tgt Ion:178 Resp: 12564

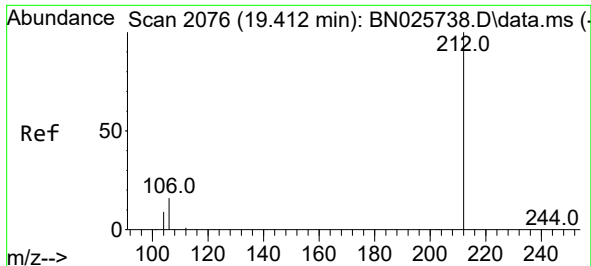
Ion Ratio Lower Upper

178 100

176 18.4 15.1 22.7

179 14.5 12.2 18.2





#27

Fluoranthene-d10

Concen: 0.450 ng

RT: 19.407 min Scan# 2075

Delta R.T. 0.000 min

Lab File: BN025907.D

Acq: 19 Jun 2023 19:11

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

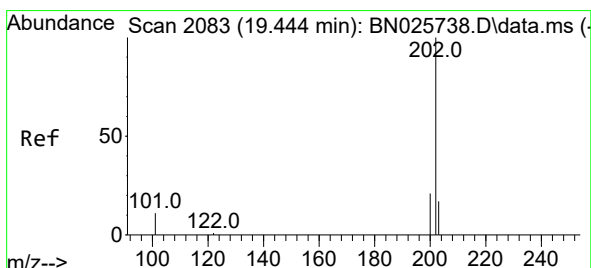
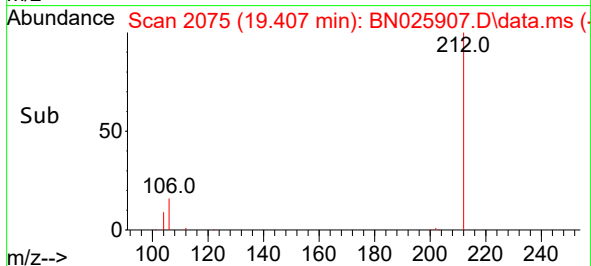
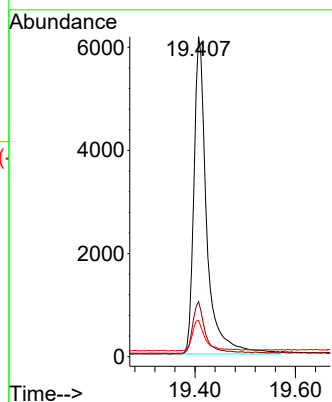
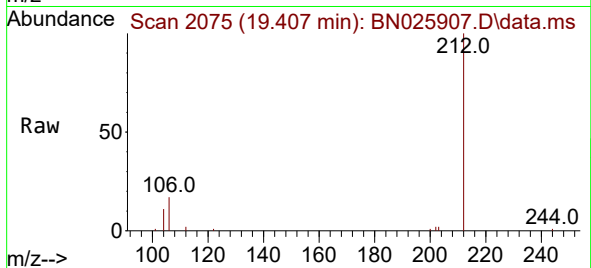
Tgt Ion:212 Resp: 10919

Ion Ratio Lower Upper

212 100

106 16.4 13.0 19.6

104 10.1 7.7 11.5



#28

Fluoranthene

Concen: 0.458 ng

RT: 19.440 min Scan# 2082

Delta R.T. 0.005 min

Lab File: BN025907.D

Acq: 19 Jun 2023 19:11

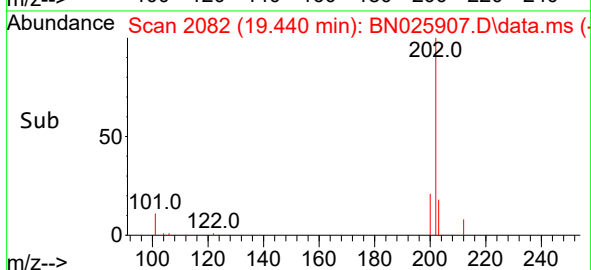
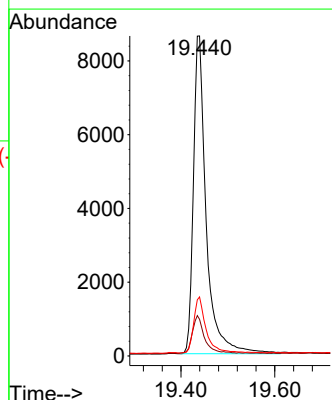
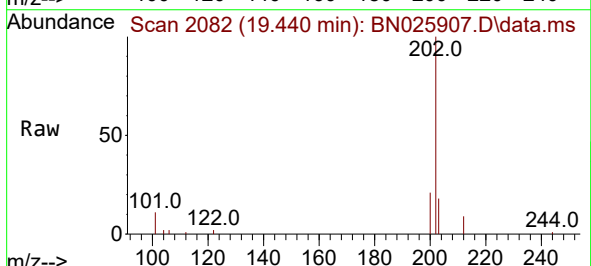
Tgt Ion:202 Resp: 16384

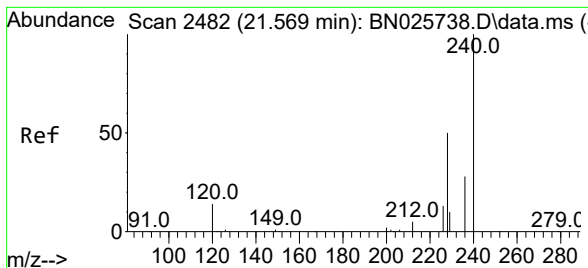
Ion Ratio Lower Upper

202 100

101 11.4 9.8 14.8

203 17.0 13.4 20.2





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.560 min Scan# 2481

Delta R.T. 0.000 min

Lab File: BN025907.D

Acq: 19 Jun 2023 19:11

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

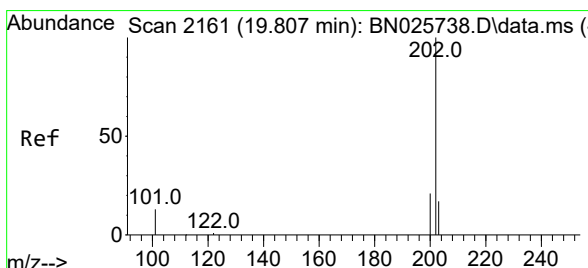
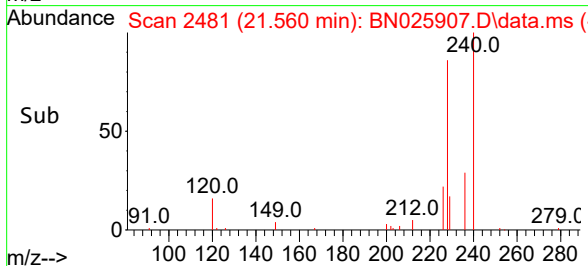
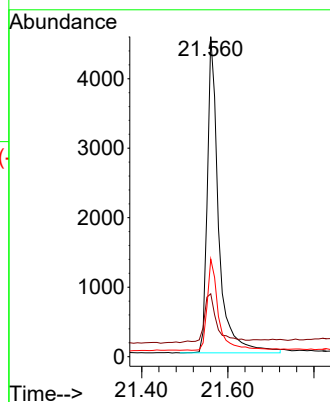
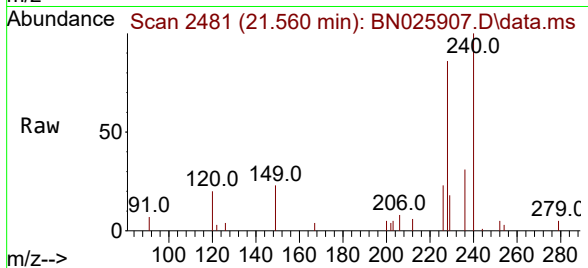
Tgt Ion:240 Resp: 8328

Ion Ratio Lower Upper

240 100

120 19.7 13.2 19.8

236 30.5 23.1 34.7



#30

Pyrene

Concen: 0.357 ng

RT: 19.797 min Scan# 2159

Delta R.T. 0.000 min

Lab File: BN025907.D

Acq: 19 Jun 2023 19:11

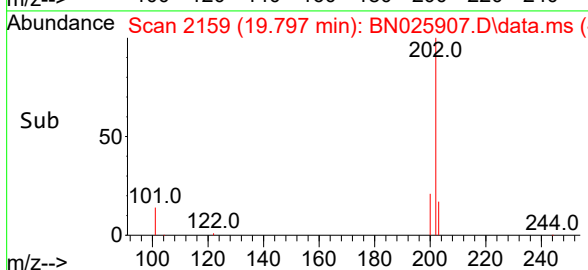
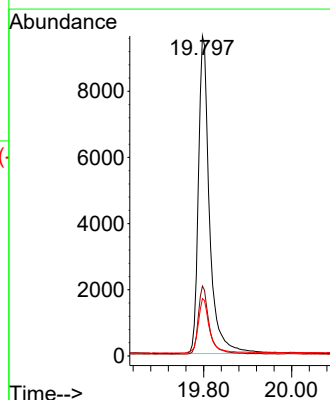
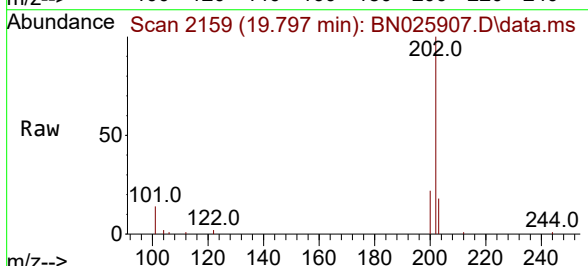
Tgt Ion:202 Resp: 16826

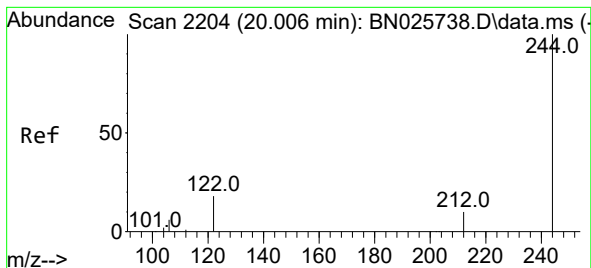
Ion Ratio Lower Upper

202 100

200 21.1 17.0 25.6

203 17.6 14.2 21.2





#31

Terphenyl-d14

Concen: 0.337 ng

RT: 20.002 min Scan# 21

Delta R.T. 0.005 min

Lab File: BN025907.D

Acq: 19 Jun 2023 19:11

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

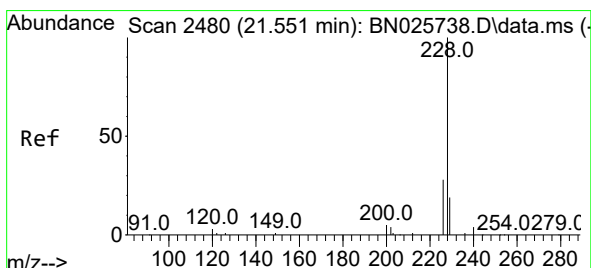
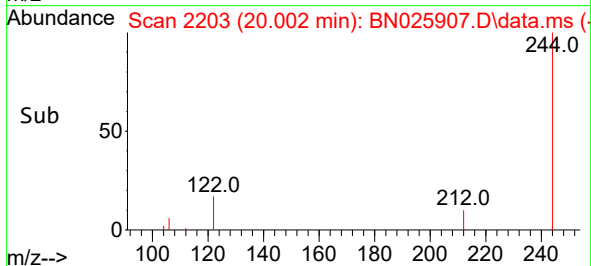
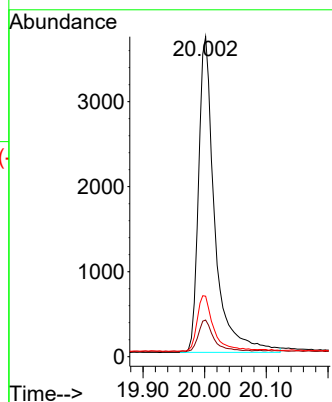
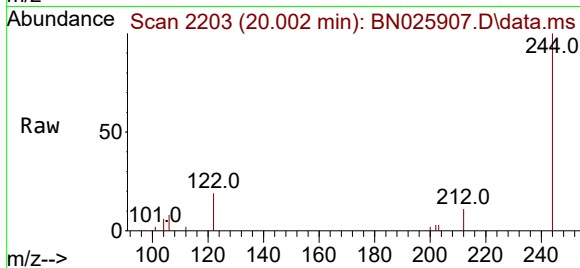
Tgt Ion:244 Resp: 6798

Ion Ratio Lower Upper

244 100

212 11.5 8.6 12.8

122 18.9 15.2 22.8



#32

Benzo(a)anthracene

Concen: 0.377 ng

RT: 21.551 min Scan# 2480

Delta R.T. 0.009 min

Lab File: BN025907.D

Acq: 19 Jun 2023 19:11

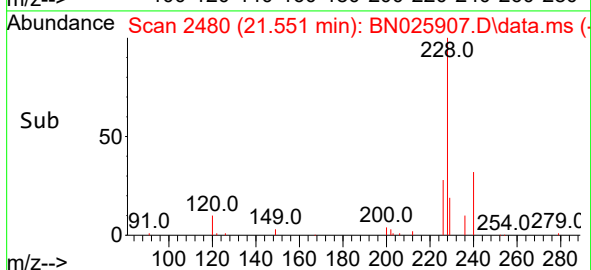
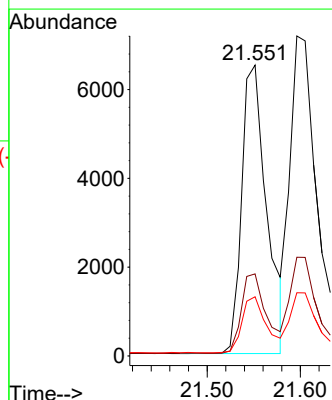
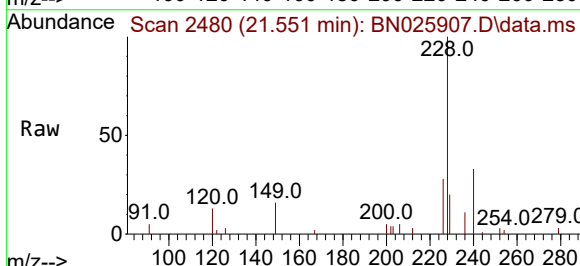
Tgt Ion:228 Resp: 12122

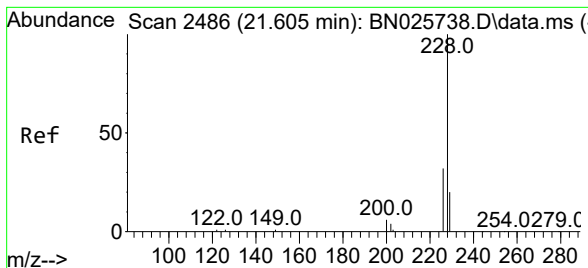
Ion Ratio Lower Upper

228 100

226 28.2 22.9 34.3

229 20.4 15.6 23.4





#33

Chrysene

Concen: 0.417 ng

RT: 21.596 min Scan# 2486

Delta R.T. 0.000 min

Lab File: BN025907.D

Acq: 19 Jun 2023 19:11

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

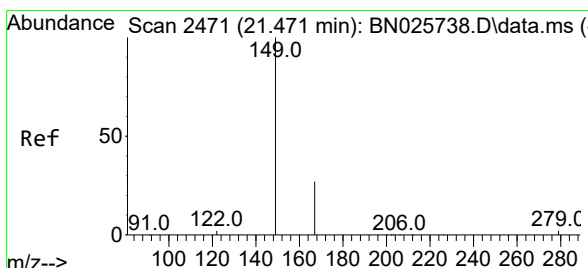
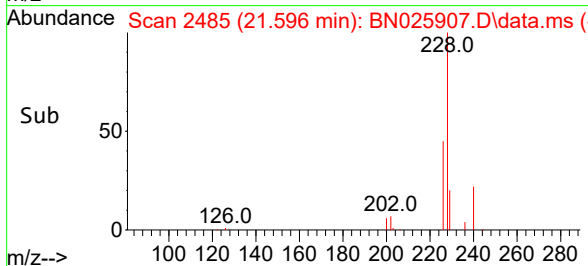
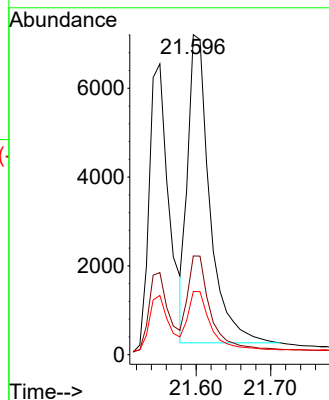
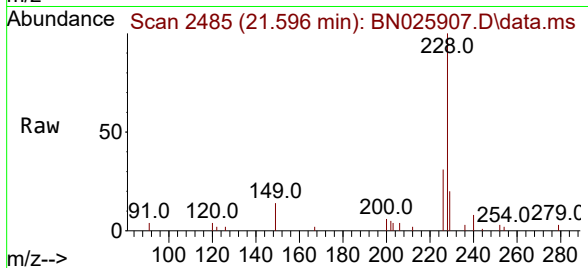
Tgt Ion:228 Resp: 14196

Ion Ratio Lower Upper

228 100

226 30.8 25.4 38.2

229 19.8 16.1 24.1



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.463 ng

RT: 21.453 min Scan# 2469

Delta R.T. 0.000 min

Lab File: BN025907.D

Acq: 19 Jun 2023 19:11

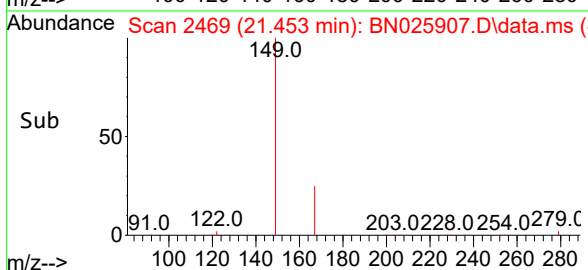
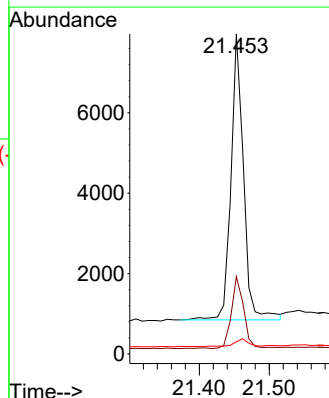
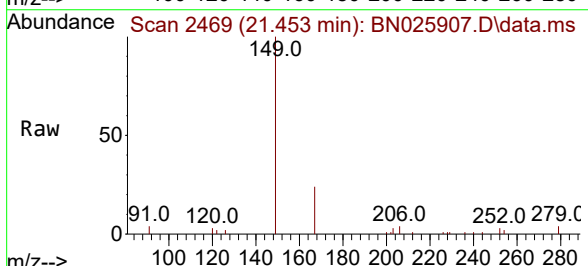
Tgt Ion:149 Resp: 8867

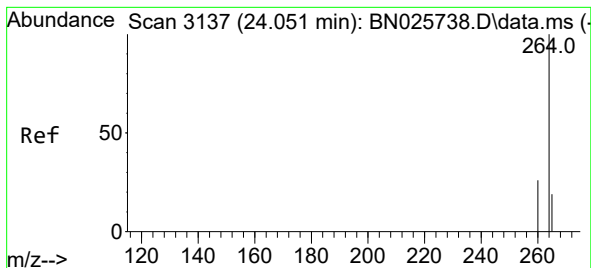
Ion Ratio Lower Upper

149 100

167 24.5 21.0 31.6

279 3.0 2.2 3.4





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.048 min Scan# 3136

Delta R.T. 0.009 min

Lab File: BN025907.D

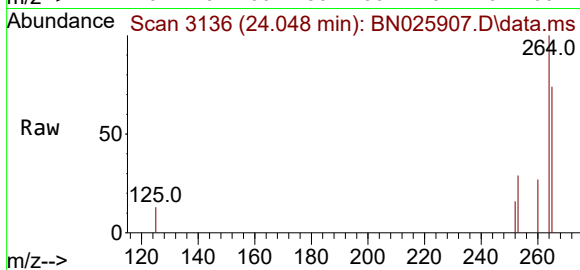
Acq: 19 Jun 2023 19:11

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



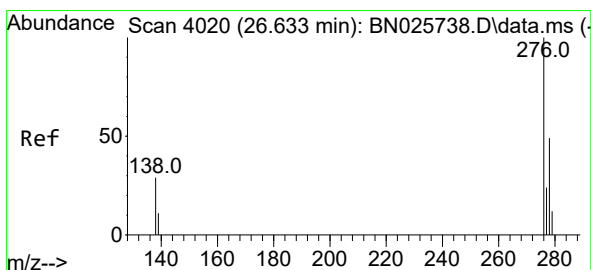
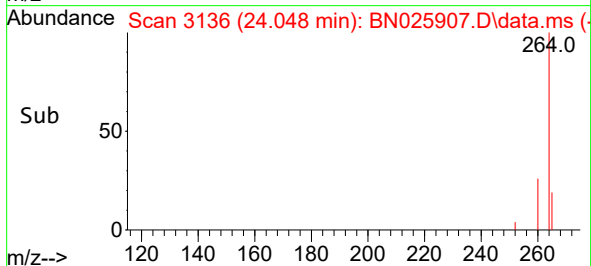
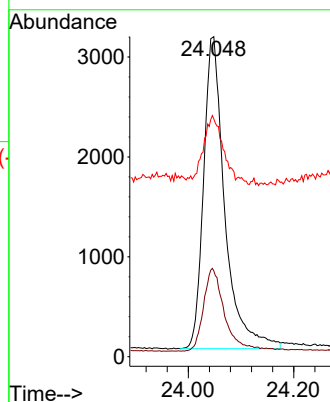
Tgt Ion:264 Resp: 8726

Ion Ratio Lower Upper

264 100

260 26.8 21.4 32.2

265 74.3 44.7 67.1#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.423 ng

RT: 26.639 min Scan# 4022

Delta R.T. 0.000 min

Lab File: BN025907.D

Acq: 19 Jun 2023 19:11

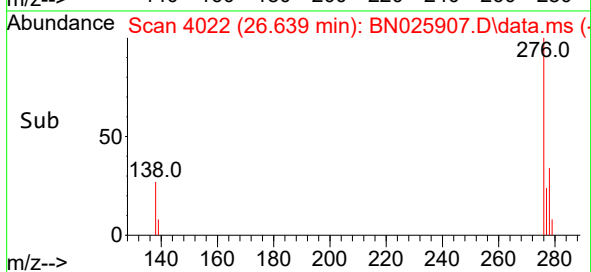
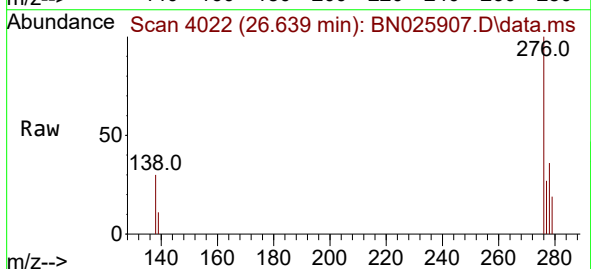
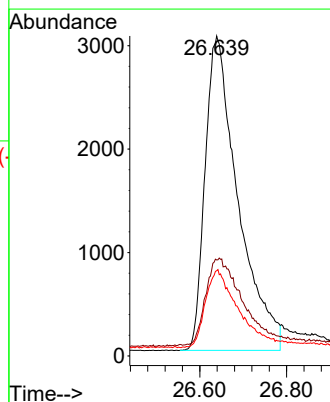
Tgt Ion:276 Resp: 15973

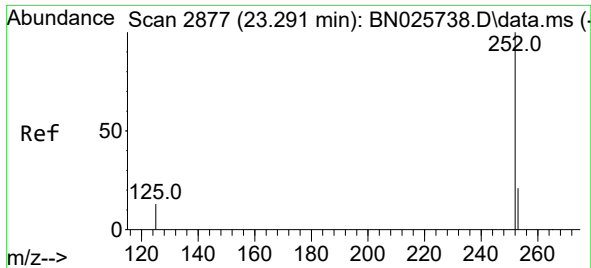
Ion Ratio Lower Upper

276 100

138 30.9 26.1 39.1

277 25.0 19.4 29.2

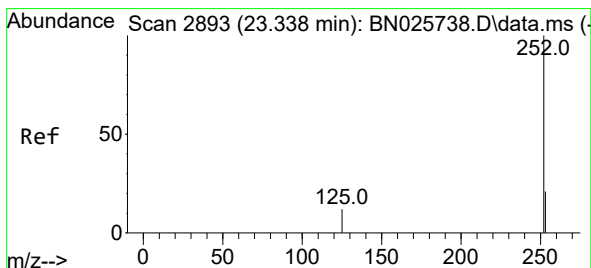
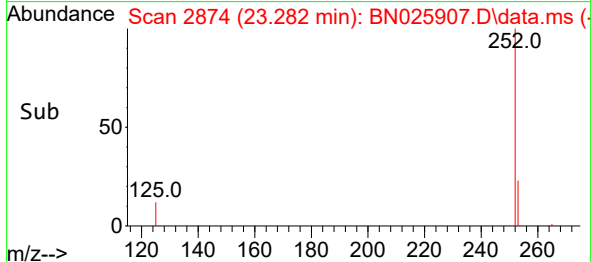
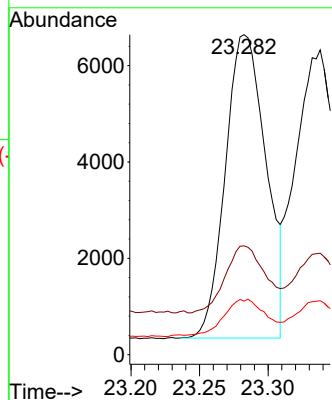
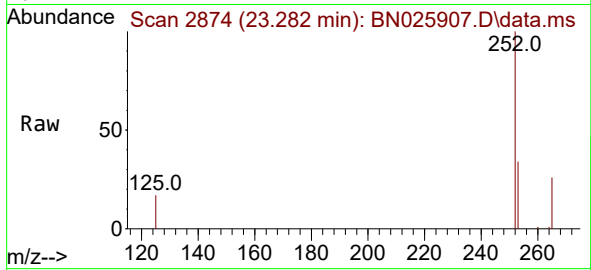




#37
Benzo(b)fluoranthene
Concen: 0.377 ng
RT: 23.282 min Scan# 2874
Delta R.T. 0.000 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

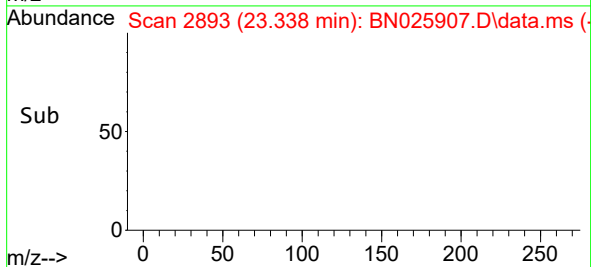
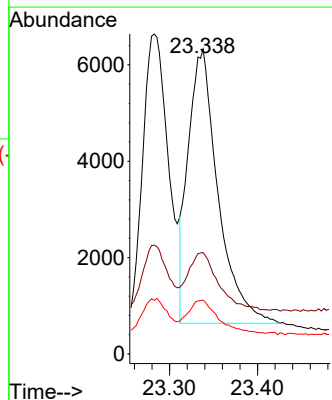
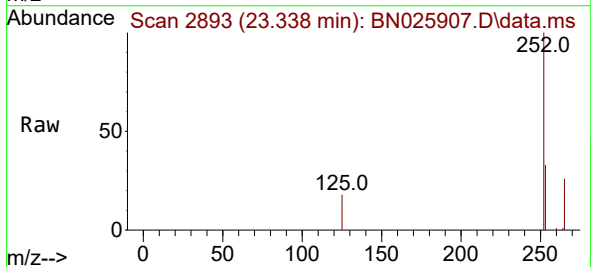
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

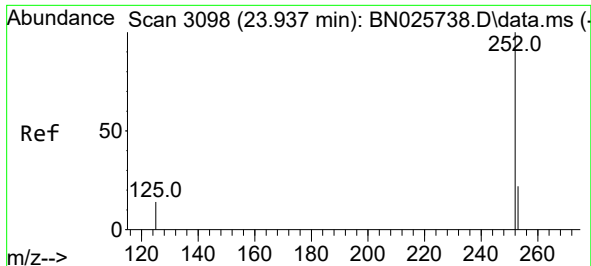
Tgt Ion:252 Resp: 12988
Ion Ratio Lower Upper
252 100
253 34.0 23.4 35.0
125 16.7 12.3 18.5



#38
Benzo(k)fluoranthene
Concen: 0.381 ng
RT: 23.338 min Scan# 2893
Delta R.T. 0.009 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

Tgt Ion:252 Resp: 13415
Ion Ratio Lower Upper
252 100
253 33.3 24.2 36.4
125 17.7 12.2 18.2

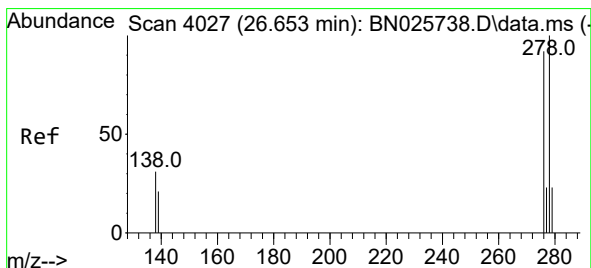
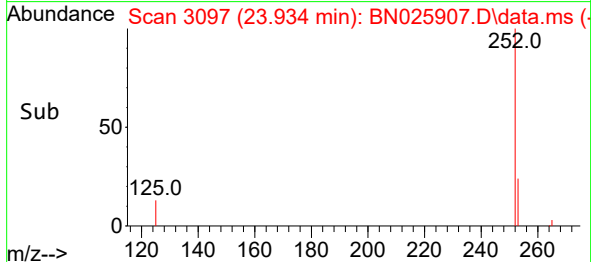
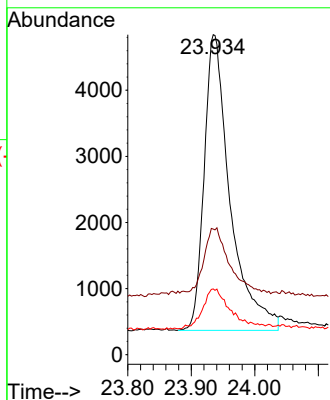
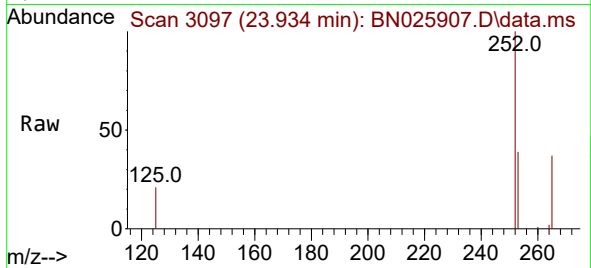




#39
Benzo(a)pyrene
Concen: 0.389 ng
RT: 23.934 min Scan# 3097
Delta R.T. 0.003 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

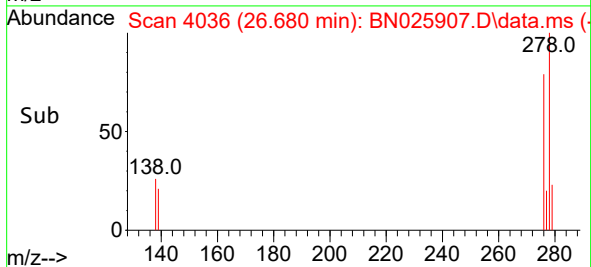
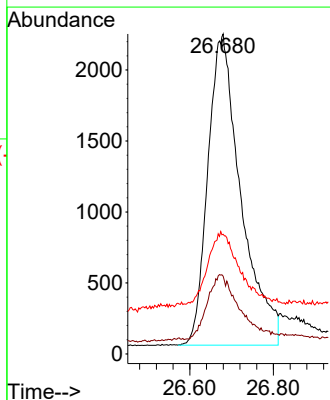
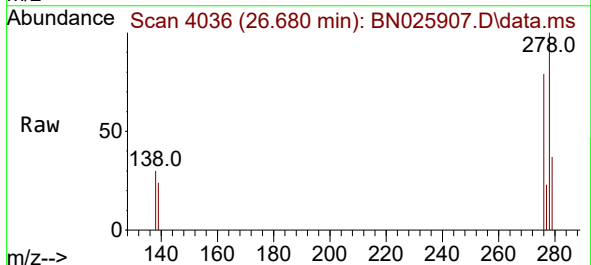
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

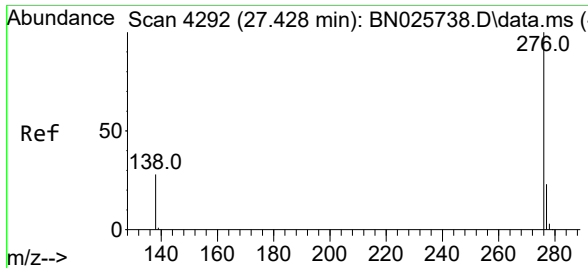
Tgt Ion:252 Resp: 12691
Ion Ratio Lower Upper
252 100
253 39.2 27.5 41.3
125 20.6 14.6 21.8



#40
Dibenzo(a,h)anthracene
Concen: 0.397 ng
RT: 26.680 min Scan# 4036
Delta R.T. 0.023 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

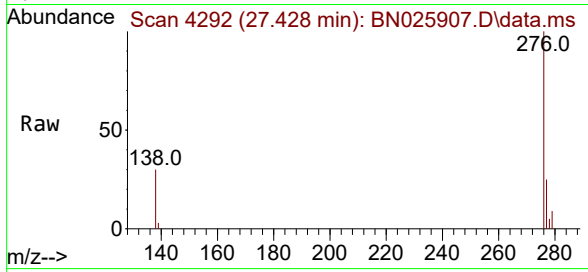
Tgt Ion:278 Resp: 12036
Ion Ratio Lower Upper
278 100
139 24.3 18.7 28.1
279 37.4 25.1 37.7





#41
Benzo(g,h,i)perylene
Concen: 0.464 ng
RT: 27.428 min Scan# 41
Delta R.T. -0.009 min
Lab File: BN025907.D
Acq: 19 Jun 2023 19:11

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	276	Resp:	15723
Ion	Ratio	Lower	Upper
276	100		
277	25.3	20.2	30.2
138	29.9	24.2	36.4

