

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030524\
 Data File : BN030282.D
 Acq On : 06 Mar 2024 02:42
 Operator : MA/JU
 Sample : PB159350BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB159350BS

Quant Time: Mar 06 03:10:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 05 17:44:16 2024
 Response via : Initial Calibration

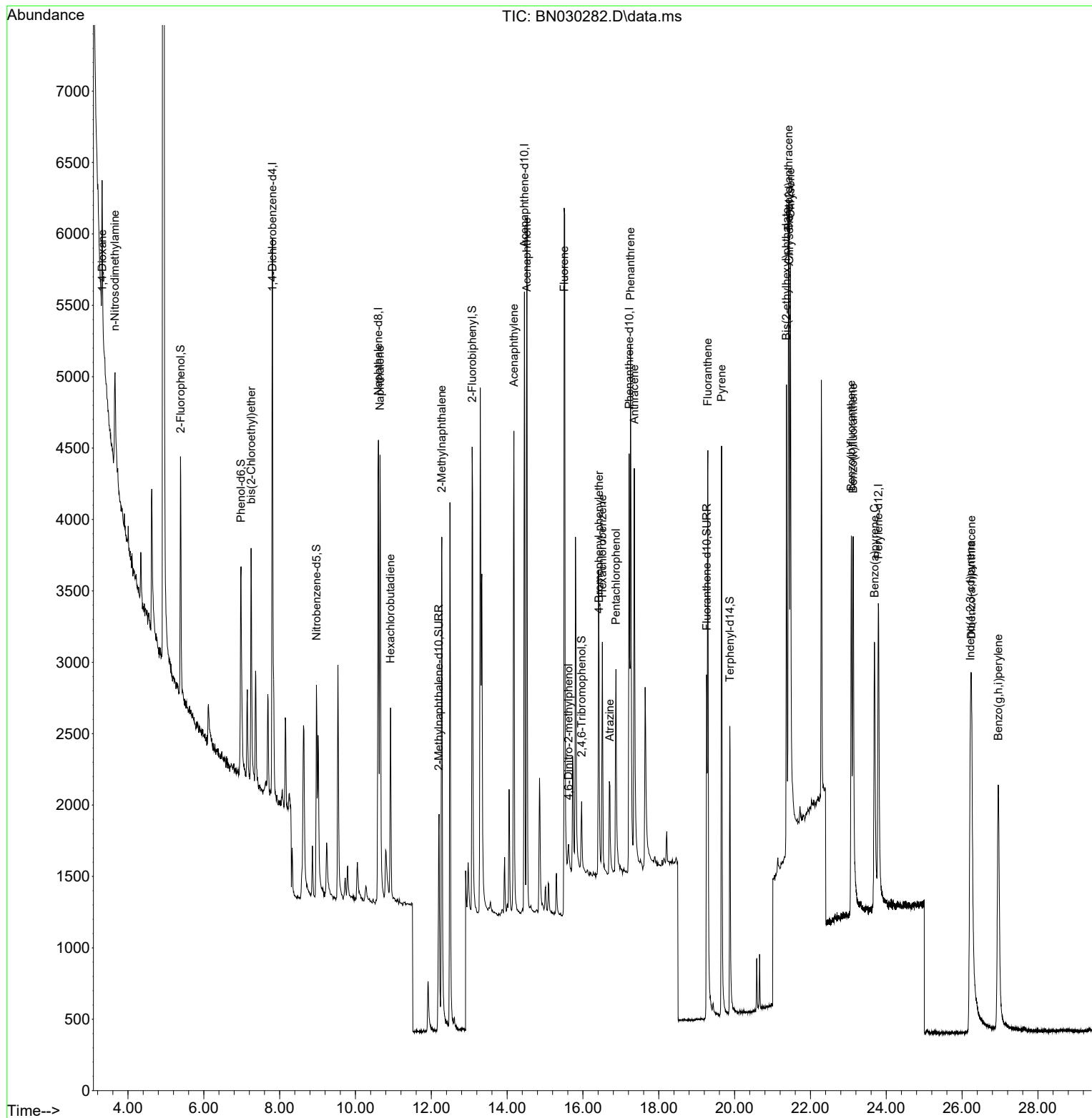
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.811	152	2036	0.400	ng	0.00
7) Naphthalene-d8	10.605	136	5212	0.400	ng	# 0.00
13) Acenaphthene-d10	14.458	164	2589	0.400	ng	0.00
19) Phenanthrene-d10	17.218	188	4665	0.400	ng	0.00
29) Chrysene-d12	21.438	240	3085	0.400	ng	0.00
35) Perylene-d12	23.791	264	3605	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	1497	0.280	ng	0.00
5) Phenol-d6	6.980	99	1574	0.280	ng	0.00
8) Nitrobenzene-d5	8.971	82	1524	0.320	ng	0.00
11) 2-Methylnaphthalene-d10	12.200	152	3246	0.429	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	322	0.242	ng	0.00
15) 2-Fluorobiphenyl	13.078	172	3477	0.323	ng	-0.01
27) Fluoranthene-d10	19.262	212	3406	0.266	ng	0.00
31) Terphenyl-d14	19.875	244	2656	0.332	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.319	88	620	0.235	ng	# 31
3) n-Nitrosodimethylamine	3.651	42	900	0.323	ng	# 92
6) bis(2-Chloroethyl)ether	7.248	93	1394	0.313	ng	99
9) Naphthalene	10.648	128	4621	0.318	ng	98
10) Hexachlorobutadiene	10.925	225	1054	0.317	ng	# 98
12) 2-Methylnaphthalene	12.276	142	2868	0.319	ng	99
16) Acenaphthylene	14.180	152	4195	0.336	ng	100
17) Acenaphthene	14.522	154	2474	0.307	ng	98
18) Fluorene	15.505	166	2934	0.302	ng	99
20) 4,6-Dinitro-2-methylph...	15.617	198	241	0.249	ng	86
21) 4-Bromophenyl-phenylether	16.424	248	900	0.316	ng	# 68
22) Hexachlorobenzene	16.511	284	1130	0.343	ng	100
23) Atrazine	16.709	200	803	0.318	ng	92
24) Pentachlorophenol	16.871	266	936	0.545	ng	98
25) Phenanthrene	17.255	178	4317	0.324	ng	99
26) Anthracene	17.355	178	3872	0.316	ng	100
28) Fluoranthene	19.294	202	4391	0.270	ng	99
30) Pyrene	19.656	202	4468	0.345	ng	100
32) Benzo(a)anthracene	21.420	228	3352	0.310	ng	99
33) Chrysene	21.474	228	3972	0.339	ng	99
34) Bis(2-ethylhexyl)phtha...	21.367	149	2685	0.312	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.221	276	5427	0.359	ng	# 86
37) Benzo(b)fluoranthene	23.078	252	3954	0.314	ng	98
38) Benzo(k)fluoranthene	23.125	252	4027	0.315	ng	98
39) Benzo(a)pyrene	23.689	252	3999	0.359	ng	99
40) Dibenzo(a,h)anthracene	26.247	278	4237	0.357	ng	96
41) Benzo(g,h,i)perylene	26.955	276	4589	0.335	ng	98

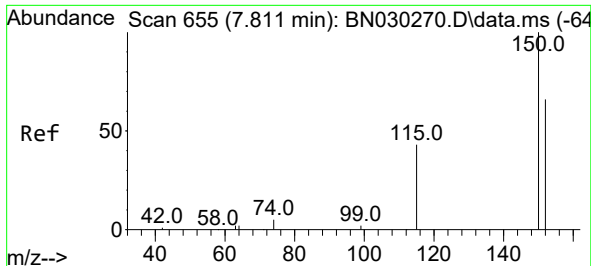
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030524\
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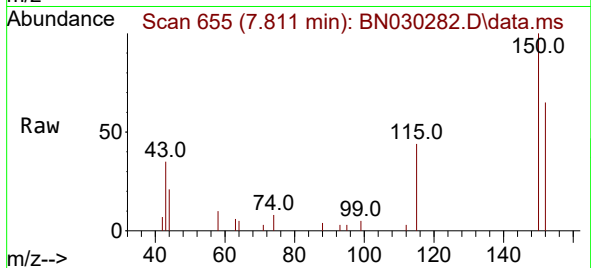
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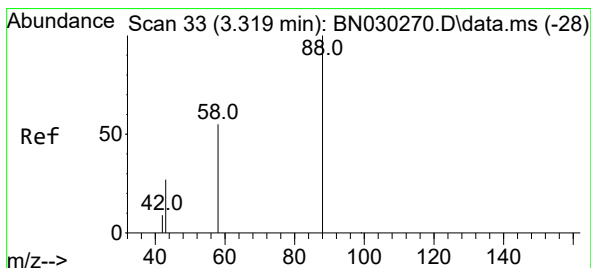
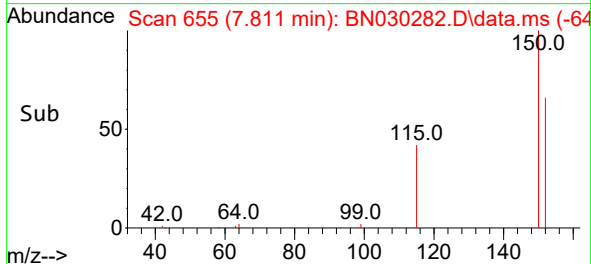
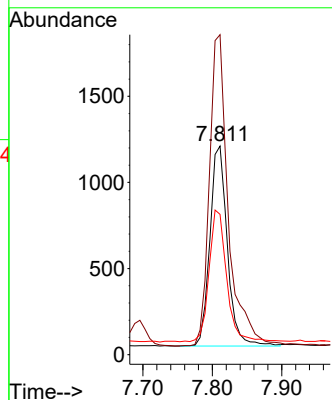
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.811 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN030282.D
 Acq: 06 Mar 2024 02:42

Instrument :
 BNA_N
 ClientSampleId :
 PB159350BS



Tgt Ion: 152 Resp: 2036

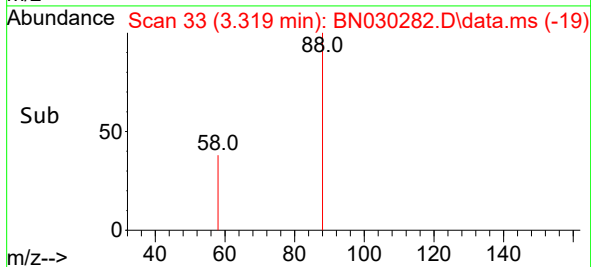
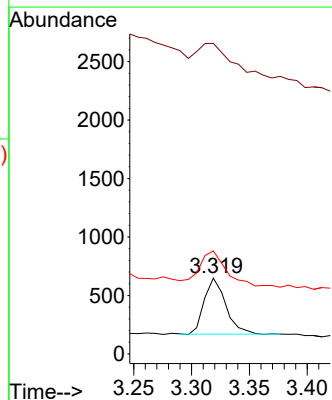
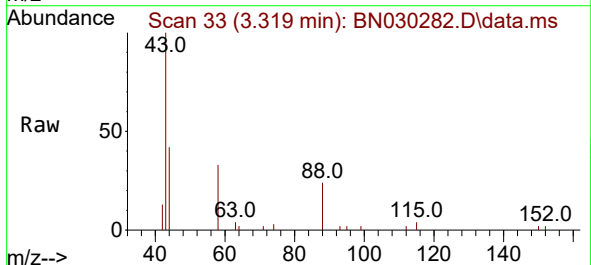
Ion	Ratio	Lower	Upper
152	100		
150	153.4	119.4	179.0
115	67.3	56.9	85.3

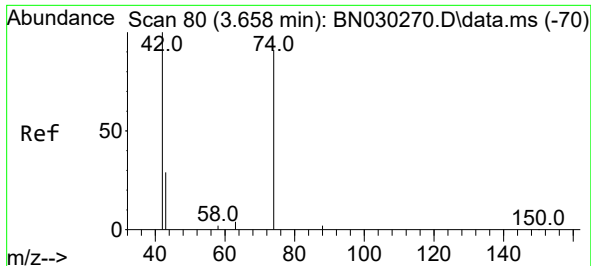


#2
 1,4-Dioxane
 Concen: 0.235 ng
 RT: 3.319 min Scan# 33
 Delta R.T. 0.000 min
 Lab File: BN030282.D
 Acq: 06 Mar 2024 02:42

Tgt Ion: 88 Resp: 620

Ion	Ratio	Lower	Upper
88	100		
43	99.2	23.8	35.8#
58	86.0	46.2	69.4#

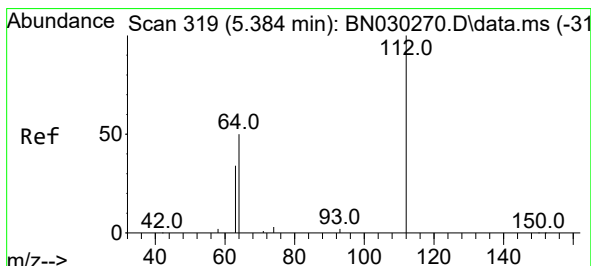
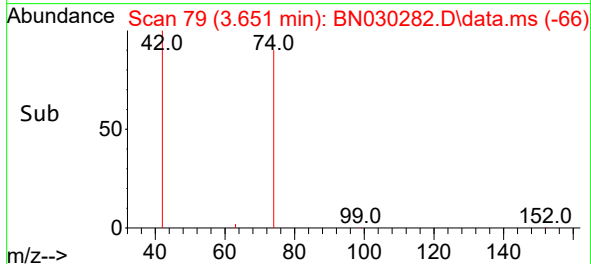
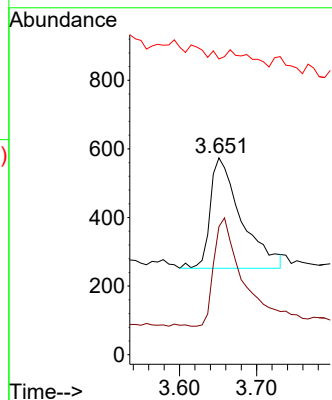
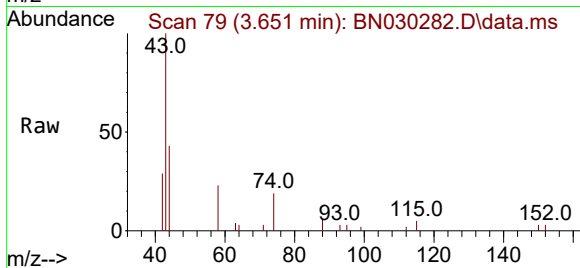




#3
n-Nitrosodimethylamine
Concen: 0.323 ng
RT: 3.651 min Scan# 71
Delta R.T. -0.007 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42

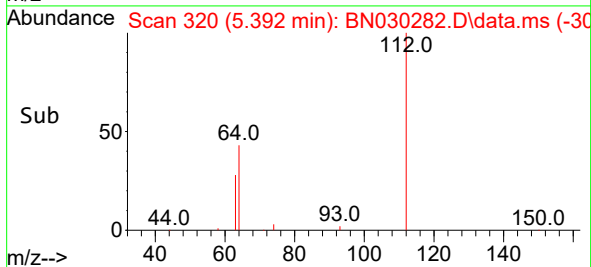
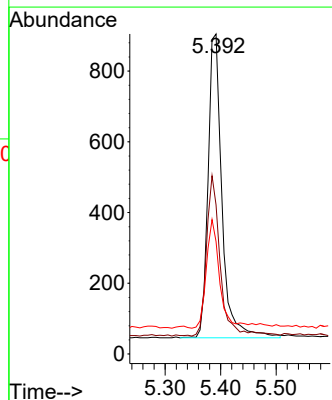
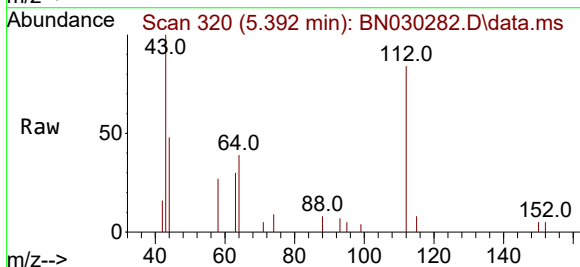
Instrument :
BNA_N
ClientSampleId :
PB159350BS

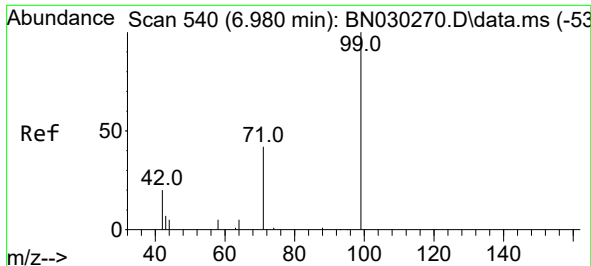
Tgt Ion: 42 Resp: 900
Ion Ratio Lower Upper
42 100
74 91.6 79.4 119.0
44 10.1 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.280 ng
RT: 5.392 min Scan# 320
Delta R.T. 0.007 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42

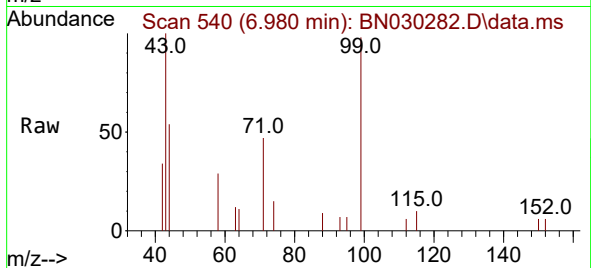
Tgt Ion: 112 Resp: 1497
Ion Ratio Lower Upper
112 100
64 51.6 41.8 62.8
63 34.0 27.1 40.7





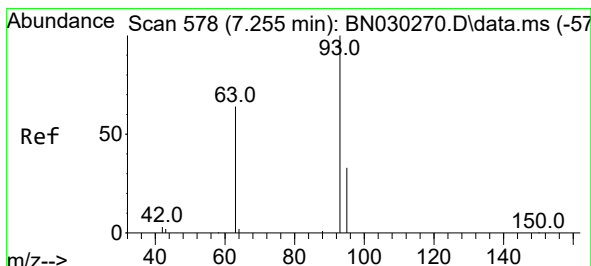
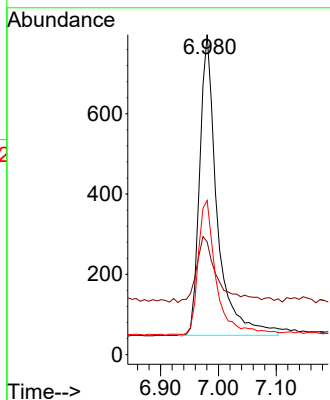
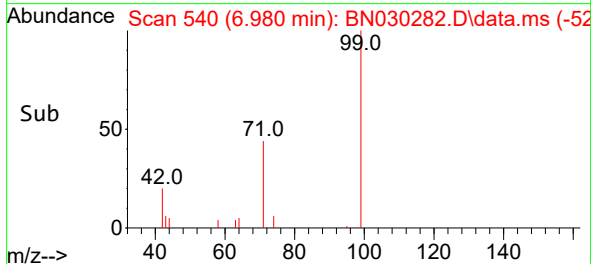
#5
Phenol-d6
Concen: 0.280 ng
RT: 6.980 min Scan# 540
Delta R.T. -0.000 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42

Instrument :
BNA_N
ClientSampleId :
PB159350BS

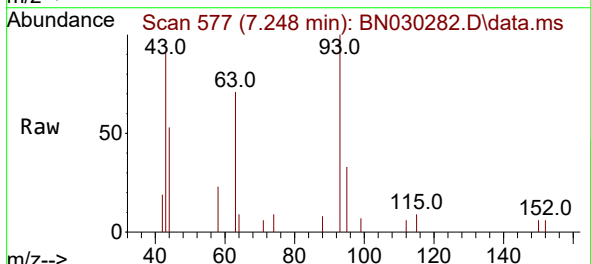


Tgt Ion: 99 Resp: 1574

Ion	Ratio	Lower	Upper
99	100		
42	25.7	19.0	28.6
71	47.8	36.0	54.0

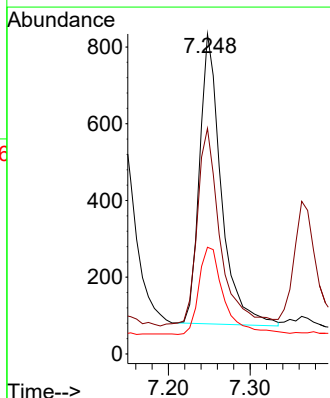
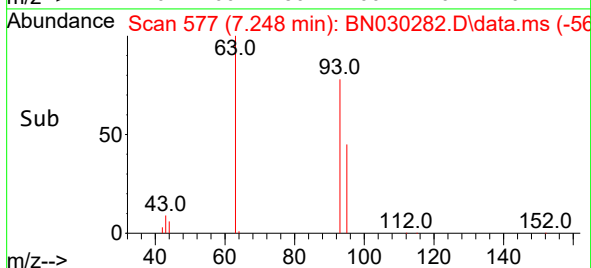


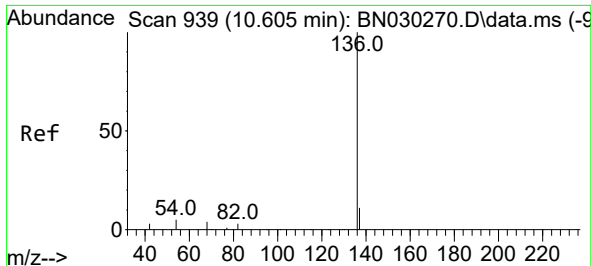
#6
bis(2-Chloroethyl)ether
Concen: 0.313 ng
RT: 7.248 min Scan# 577
Delta R.T. -0.007 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42



Tgt Ion: 93 Resp: 1394

Ion	Ratio	Lower	Upper
93	100		
63	73.2	57.7	86.5
95	34.9	28.6	43.0

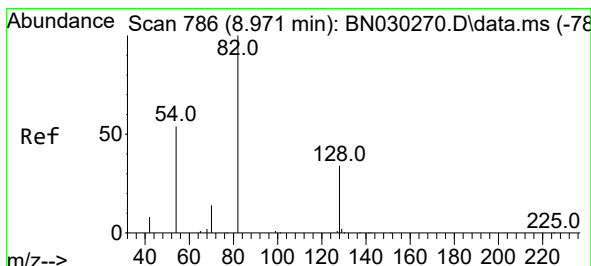
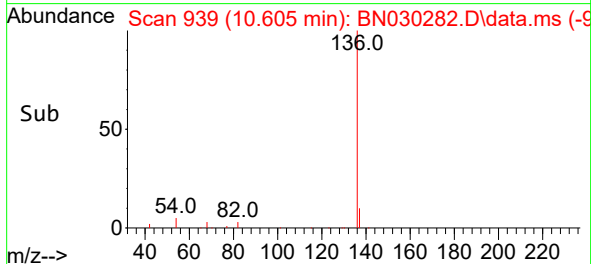
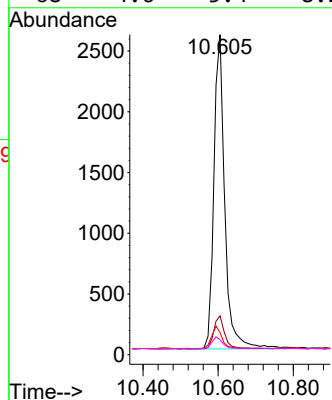
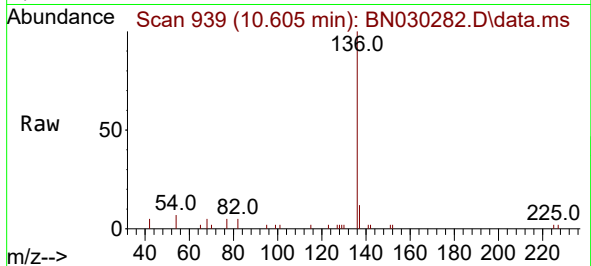




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.605 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42

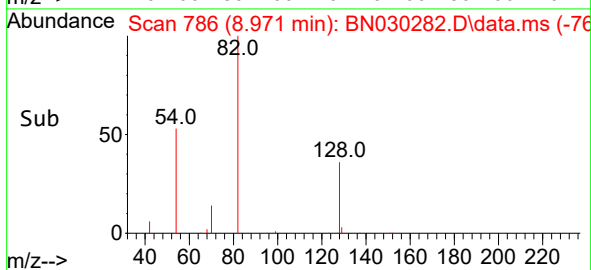
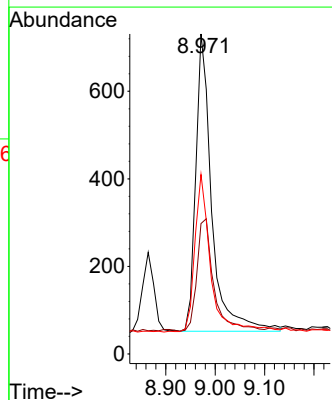
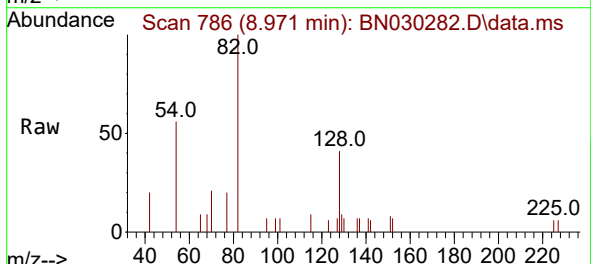
Instrument :
BNA_N
ClientSampleId :
PB159350BS

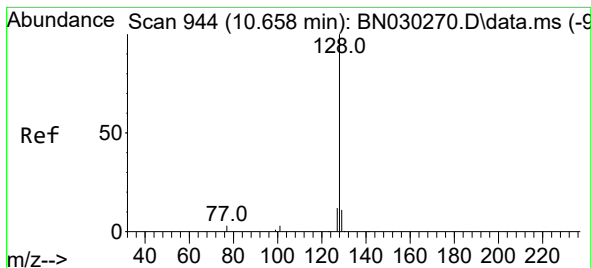
Tgt Ion:	136	Resp:	5212
Ion	Ratio	Lower	Upper
136	100		
137	12.1	10.5	15.7
54	6.9	6.4	9.6
68	4.6	5.4	8.2



#8
Nitrobenzene-d5
Concen: 0.320 ng
RT: 8.971 min Scan# 786
Delta R.T. 0.000 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42

Tgt Ion:	82	Resp:	1524
Ion	Ratio	Lower	Upper
82	100		
128	40.8	32.2	48.2
54	56.1	47.3	70.9





#9

Naphthalene

Concen: 0.318 ng

RT: 10.648 min Scan# 944

Delta R.T. -0.011 min

Lab File: BN030282.D

Acq: 06 Mar 2024 02:42

Instrument :

BNA_N

ClientSampleId :

PB159350BS

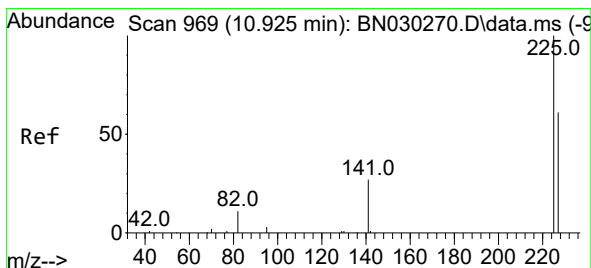
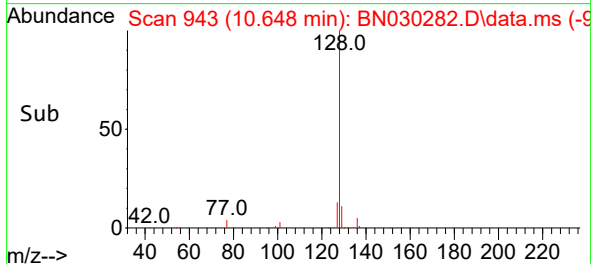
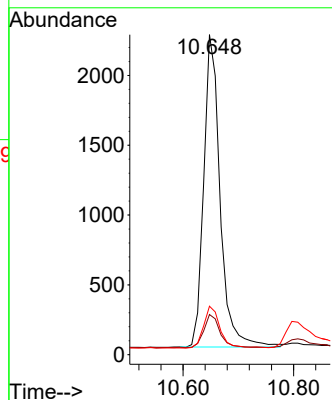
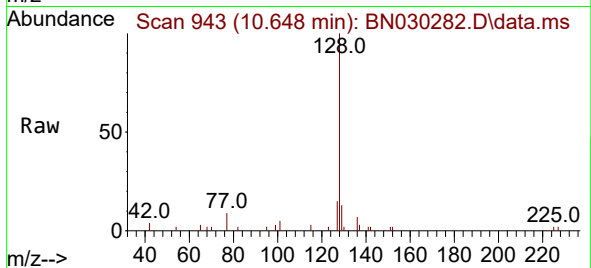
Tgt Ion:128 Resp: 4621

Ion Ratio Lower Upper

128 100

129 12.6 10.8 16.2

127 15.1 11.7 17.5



#10

Hexachlorobutadiene

Concen: 0.317 ng

RT: 10.925 min Scan# 969

Delta R.T. -0.000 min

Lab File: BN030282.D

Acq: 06 Mar 2024 02:42

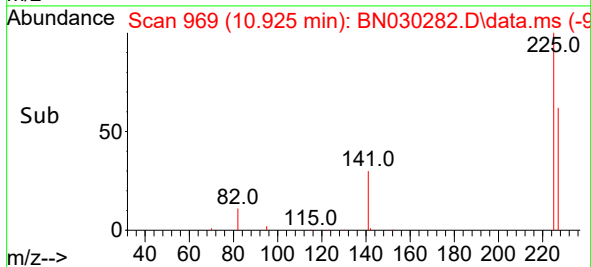
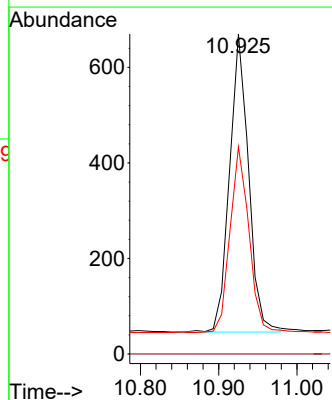
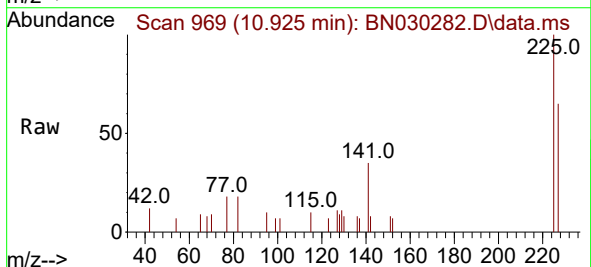
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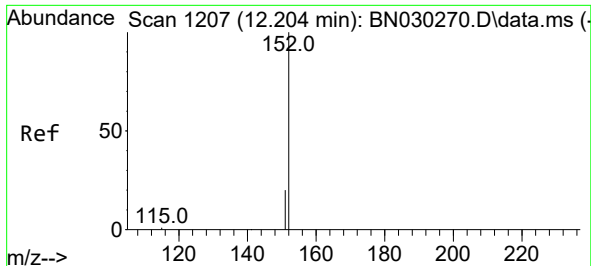
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 61.9 50.6 76.0





#11

2-Methylnaphthalene-d10

Concen: 0.429 ng

RT: 12.200 min Scan# 11

Delta R.T. -0.004 min

Lab File: BN030282.D

Acq: 06 Mar 2024 02:42

Instrument :

BNA_N

ClientSampleId :

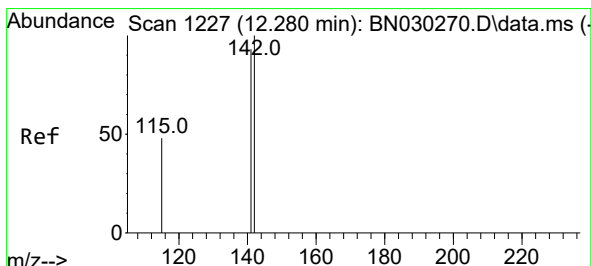
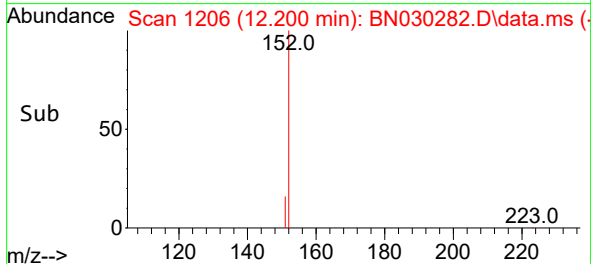
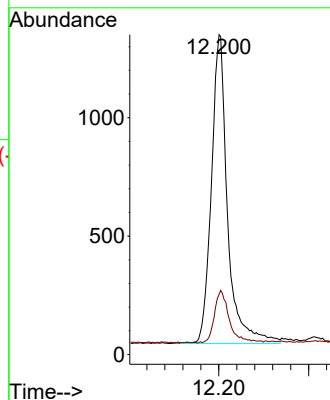
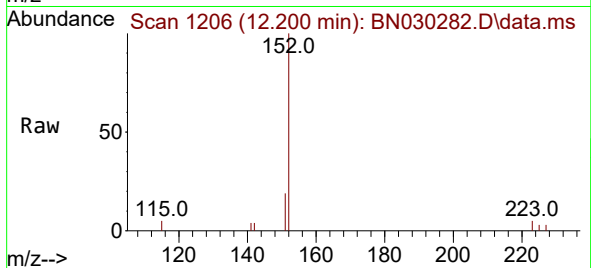
PB159350BS

Tgt Ion:152 Resp: 3246

Ion Ratio Lower Upper

152 100

151 15.8 16.7 25.1#



#12

2-Methylnaphthalene

Concen: 0.319 ng

RT: 12.276 min Scan# 1226

Delta R.T. -0.004 min

Lab File: BN030282.D

Acq: 06 Mar 2024 02:42

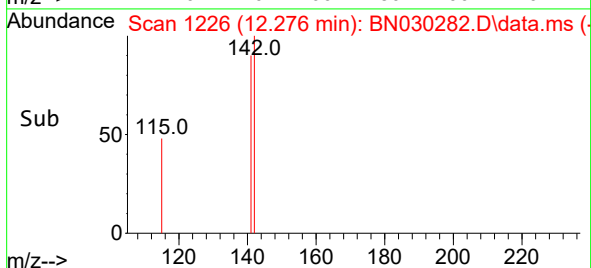
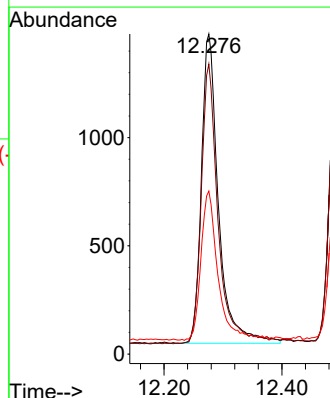
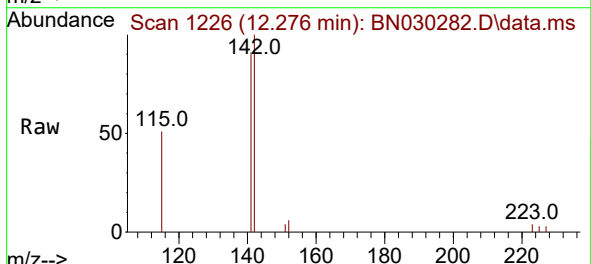
Tgt Ion:142 Resp: 2868

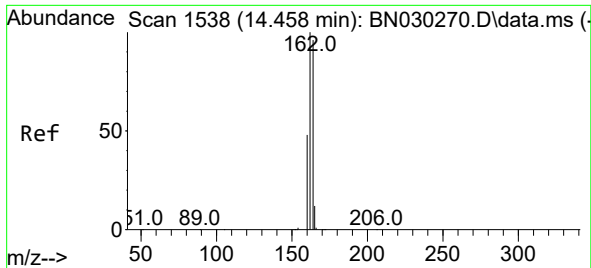
Ion Ratio Lower Upper

142 100

141 90.6 74.2 111.4

115 50.9 40.7 61.1

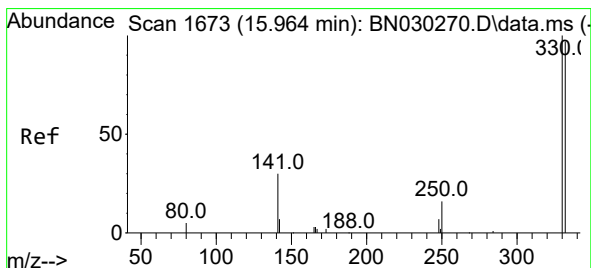
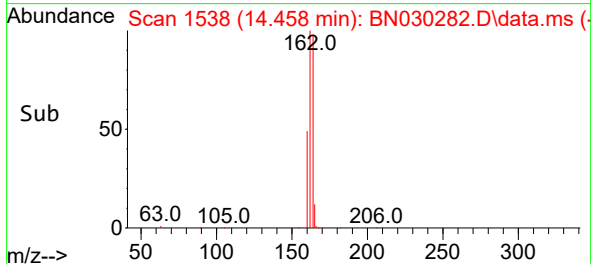
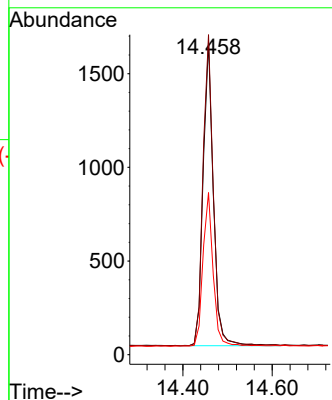
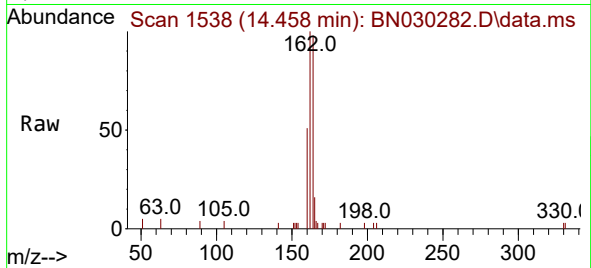




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.458 min Scan# 1538
Delta R.T. -0.000 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42

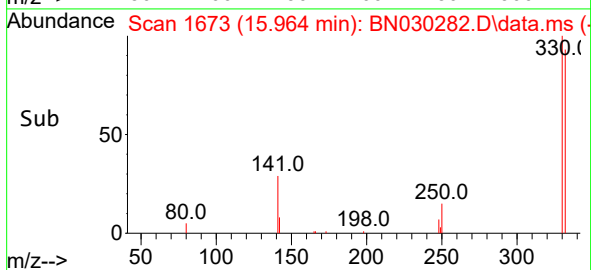
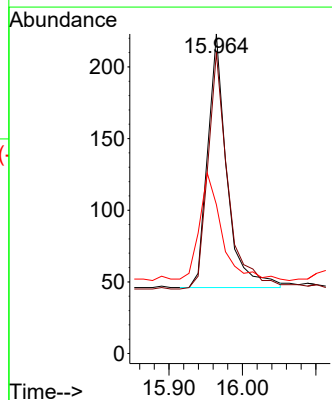
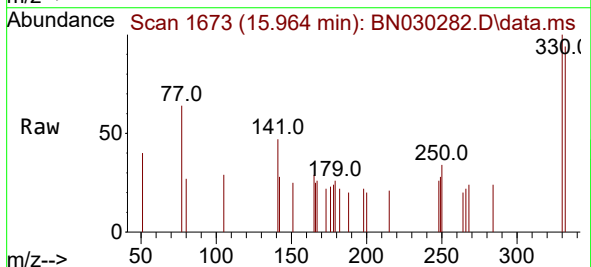
Instrument :
BNA_N
ClientSampleId :
PB159350BS

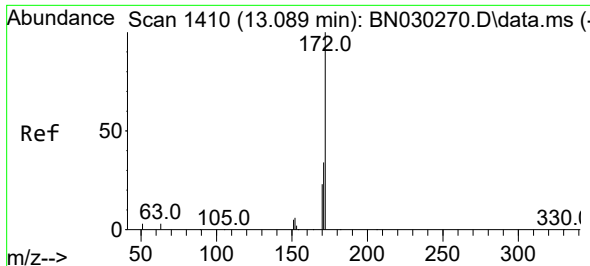
Tgt Ion:164 Resp: 2589
Ion Ratio Lower Upper
164 100
162 102.4 83.4 125.2
160 51.9 41.7 62.5



#14
2,4,6-Tribromophenol
Concen: 0.242 ng
RT: 15.964 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42

Tgt Ion:330 Resp: 322
Ion Ratio Lower Upper
330 100
332 98.1 72.6 108.8
141 49.4 41.3 61.9

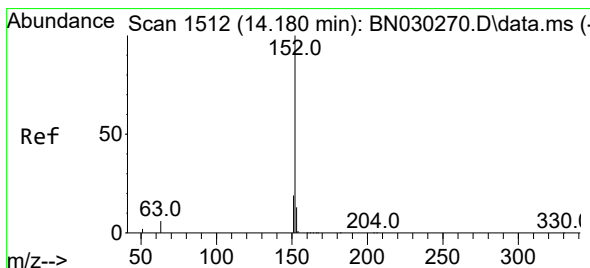
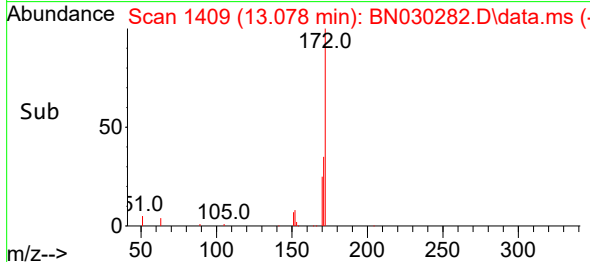
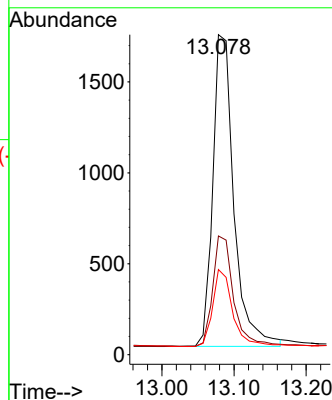
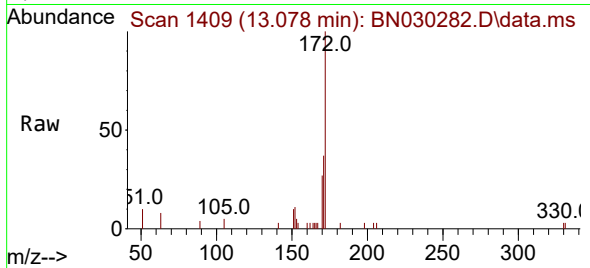




#15
2-Fluorobiphenyl
Concen: 0.323 ng
RT: 13.078 min Scan# 1410
Delta R.T. -0.011 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42

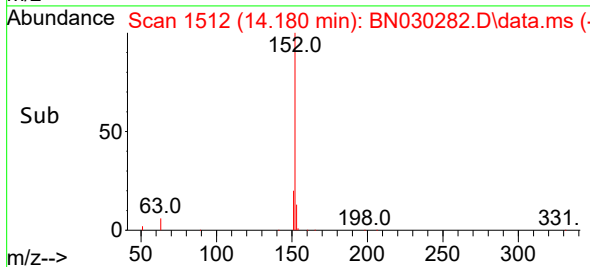
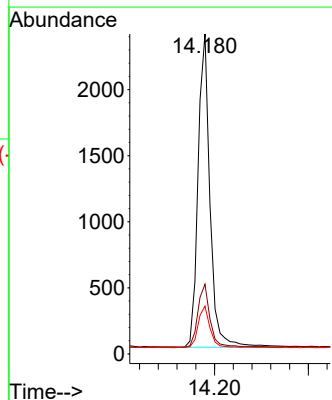
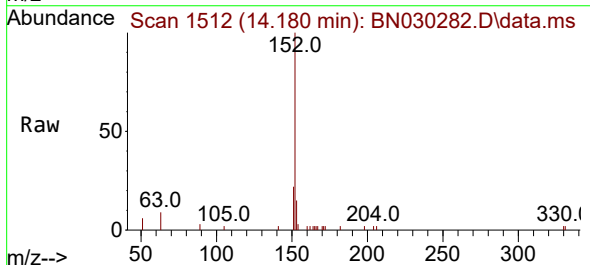
Instrument :
BNA_N
ClientSampleId :
PB159350BS

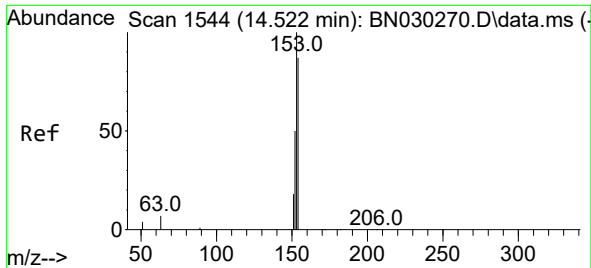
Tgt Ion:	172	Resp:	3477
Ion	Ratio	Lower	Upper
172	100		
171	37.1	29.0	43.4
170	26.6	20.2	30.2



#16
Acenaphthylene
Concen: 0.336 ng
RT: 14.180 min Scan# 1512
Delta R.T. 0.000 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42

Tgt Ion:	152	Resp:	4195
Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.1	24.1
153	13.2	10.3	15.5

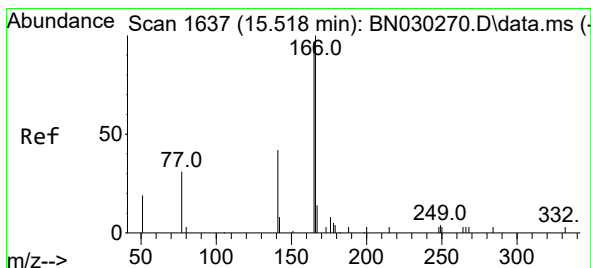
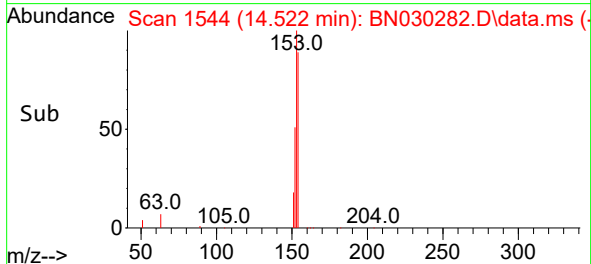
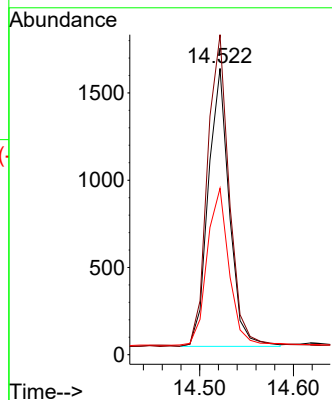
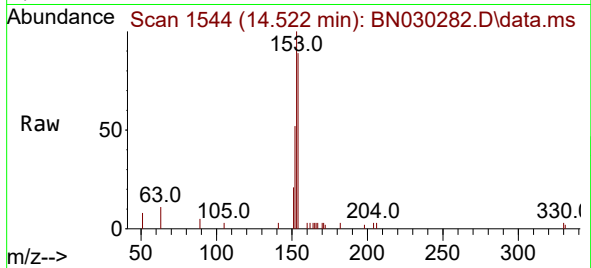




#17
Acenaphthene
Concen: 0.307 ng
RT: 14.522 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42

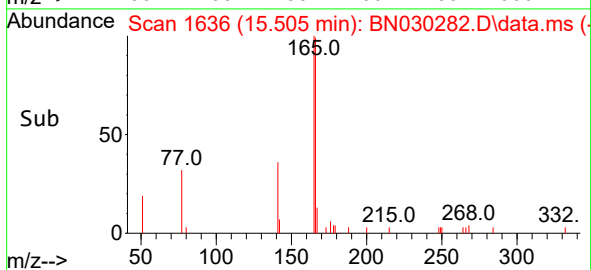
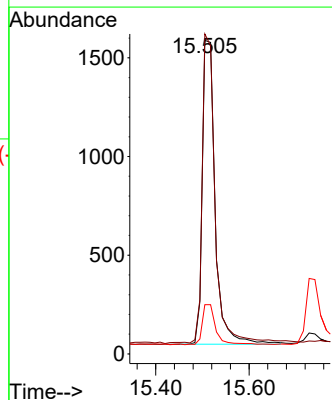
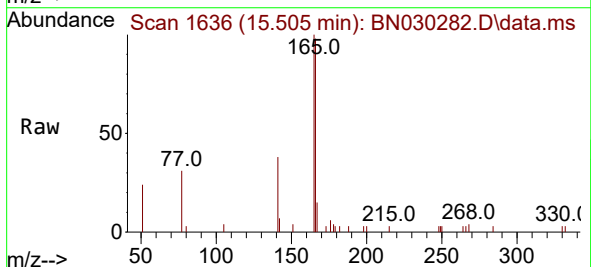
Instrument :
BNA_N
ClientSampleId :
PB159350BS

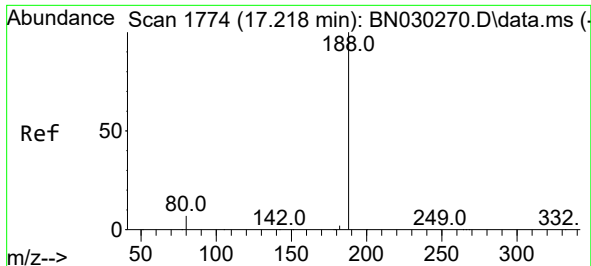
Tgt Ion:154 Resp: 2474
Ion Ratio Lower Upper
154 100
153 117.7 92.9 139.3
152 60.5 47.3 70.9



#18
Fluorene
Concen: 0.302 ng
RT: 15.505 min Scan# 1636
Delta R.T. -0.012 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42

Tgt Ion:166 Resp: 2934
Ion Ratio Lower Upper
166 100
165 100.9 79.9 119.9
167 13.8 11.0 16.4

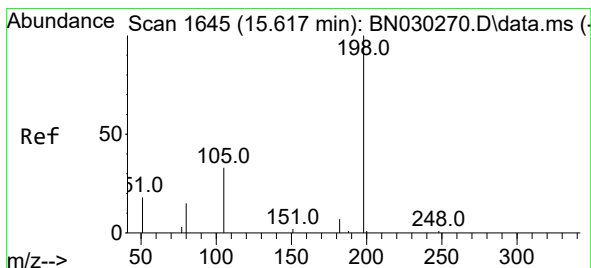
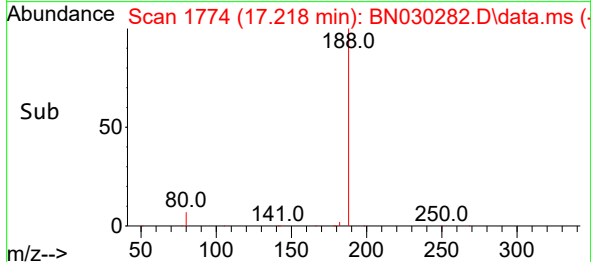
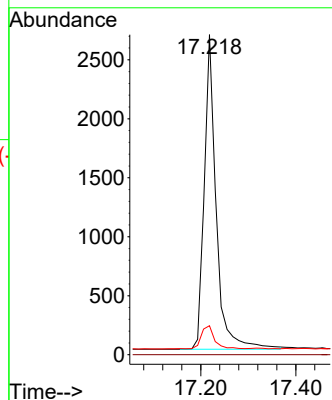
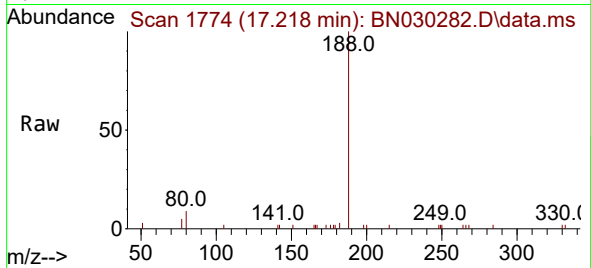




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.218 min Scan# 1774
Delta R.T. -0.000 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42

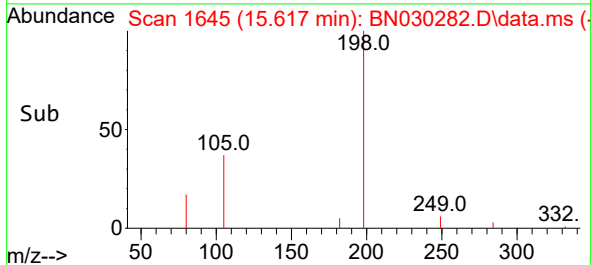
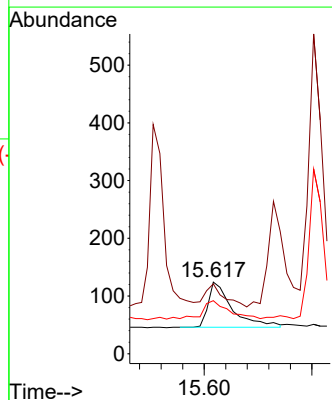
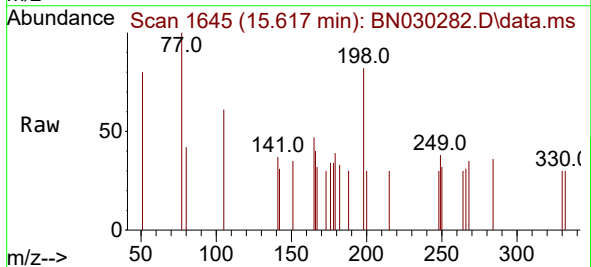
Instrument :
BNA_N
ClientSampleId :
PB159350BS

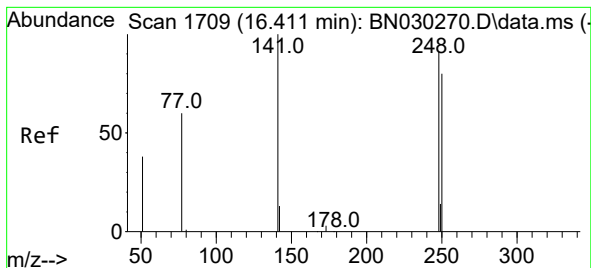
Tgt Ion:188 Resp: 4665
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.1 7.8 11.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.249 ng
RT: 15.617 min Scan# 1645
Delta R.T. -0.000 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42

Tgt Ion:198 Resp: 241
Ion Ratio Lower Upper
198 100
51 97.6 67.4 101.2
105 74.2 50.8 76.2

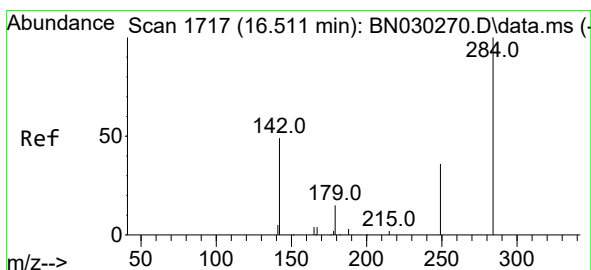
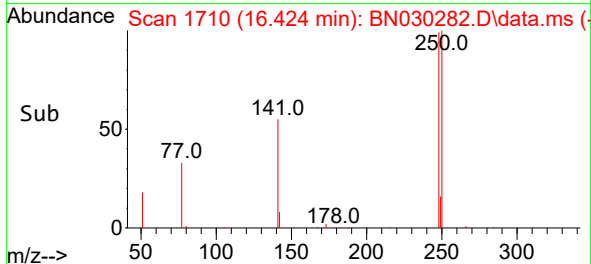
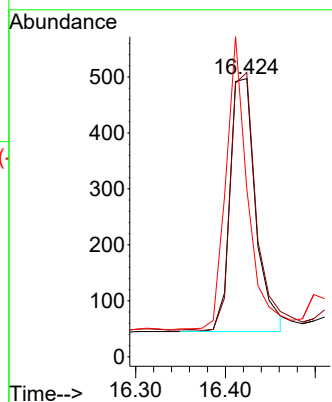
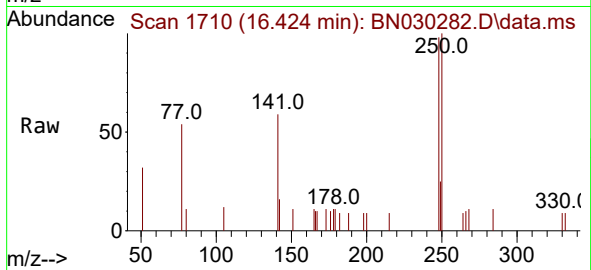




#21
4-Bromophenyl-phenylether
Concen: 0.316 ng
RT: 16.424 min Scan# 1710
Delta R.T. 0.012 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42

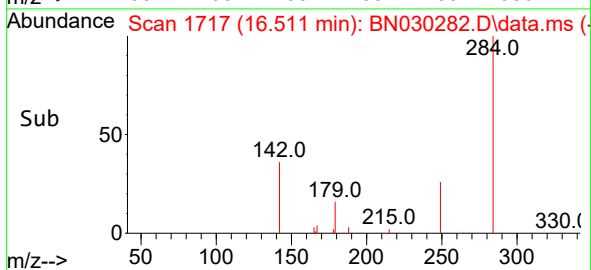
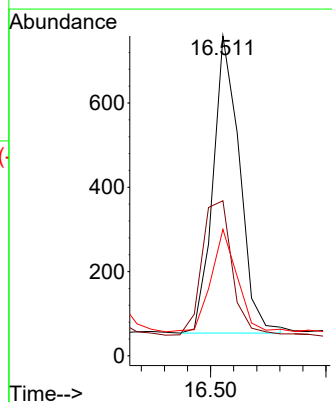
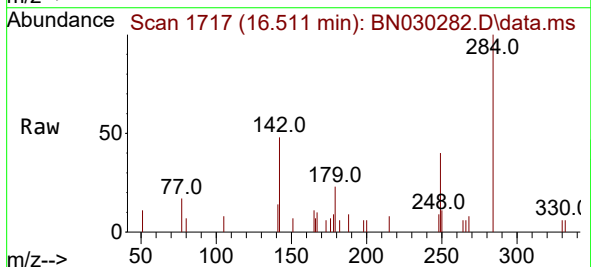
Instrument :
BNA_N
ClientSampleId :
PB159350BS

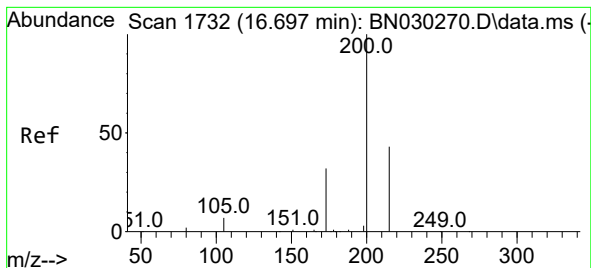
Tgt Ion:248 Resp: 900
Ion Ratio Lower Upper
248 100
250 102.2 71.3 106.9
141 60.6 88.0 132.0#



#22
Hexachlorobenzene
Concen: 0.343 ng
RT: 16.511 min Scan# 1717
Delta R.T. -0.000 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42

Tgt Ion:284 Resp: 1130
Ion Ratio Lower Upper
284 100
142 51.3 41.0 61.6
249 33.6 27.4 41.2





#23

Atrazine

Concen: 0.318 ng

RT: 16.709 min Scan# 1733

Delta R.T. 0.012 min

Lab File: BN030282.D

Acq: 06 Mar 2024 02:42

Instrument :

BNA_N

ClientSampleId :

PB159350BS

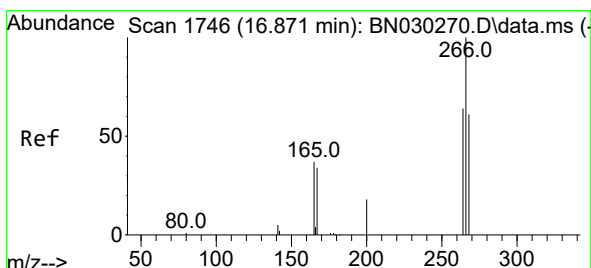
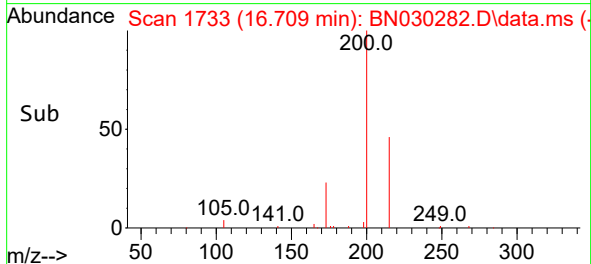
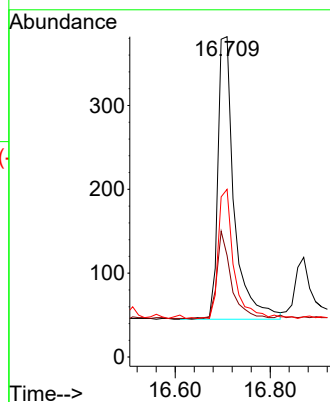
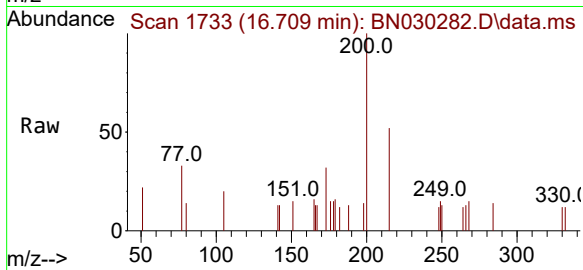
Tgt Ion:200 Resp: 803

Ion Ratio Lower Upper

200 100

173 31.7 30.8 46.2

215 52.4 38.7 58.1



#24

Pentachlorophenol

Concen: 0.545 ng

RT: 16.871 min Scan# 1746

Delta R.T. 0.000 min

Lab File: BN030282.D

Acq: 06 Mar 2024 02:42

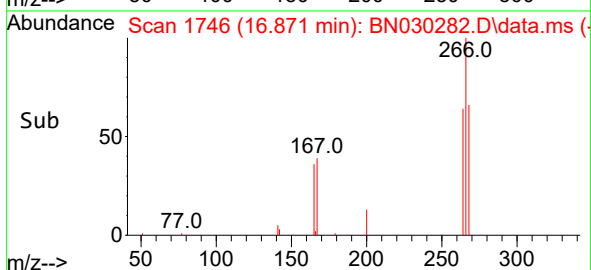
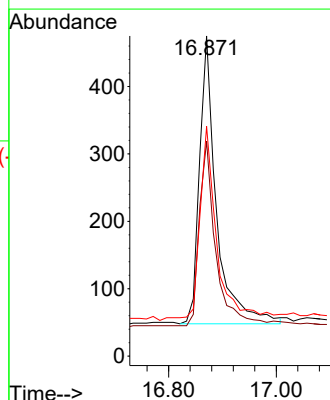
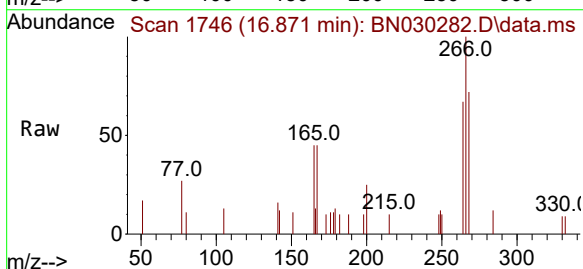
Tgt Ion:266 Resp: 936

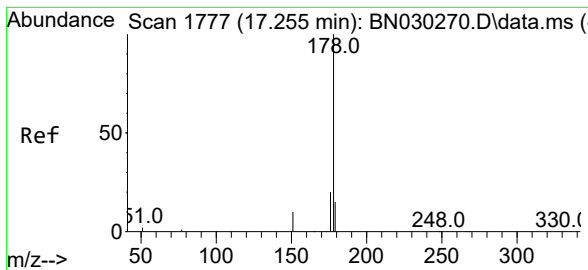
Ion Ratio Lower Upper

266 100

264 63.2 49.1 73.7

268 63.4 49.2 73.8

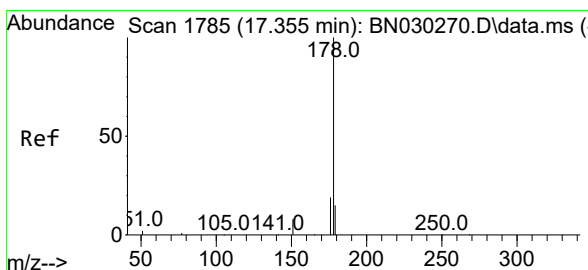
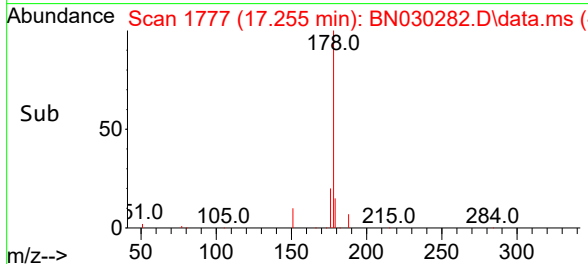
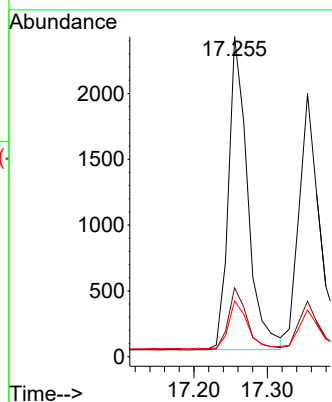
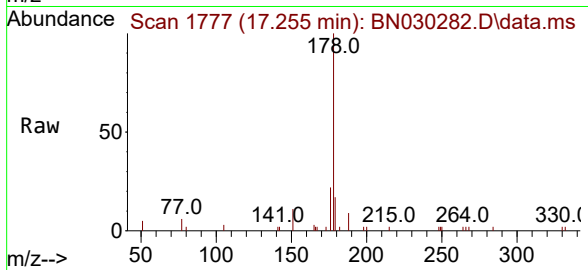




#25
 Phenanthrene
 Concen: 0.324 ng
 RT: 17.255 min Scan# 1777
 Delta R.T. 0.000 min
 Lab File: BN030282.D
 Acq: 06 Mar 2024 02:42

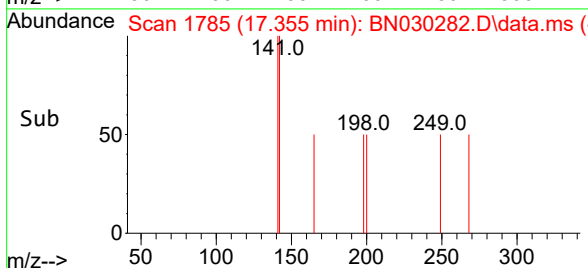
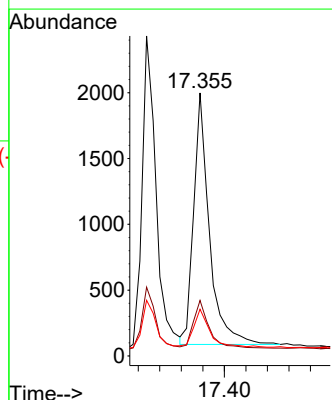
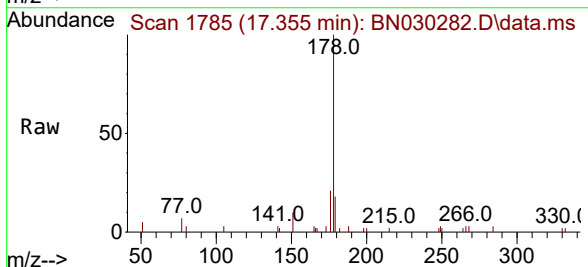
Instrument :
 BNA_N
 ClientSampleId :
 PB159350BS

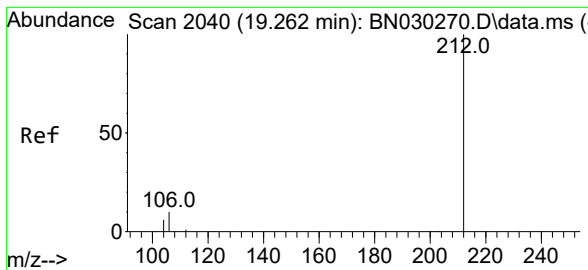
Tgt Ion:	178	Resp:	4317
Ion	Ratio	Lower	Upper
178	100		
176	19.6	16.0	24.0
179	15.2	12.4	18.6



#26
 Anthracene
 Concen: 0.316 ng
 RT: 17.355 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: BN030282.D
 Acq: 06 Mar 2024 02:42

Tgt Ion:	178	Resp:	3872
Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.3	22.9
179	15.4	12.5	18.7

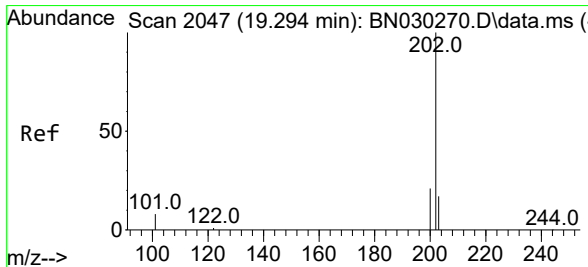
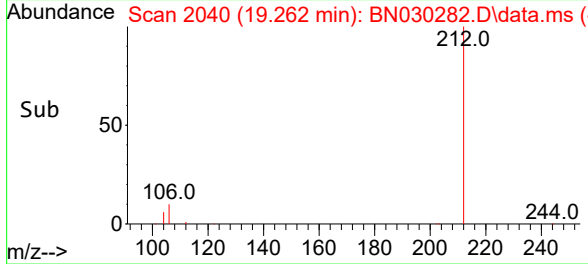
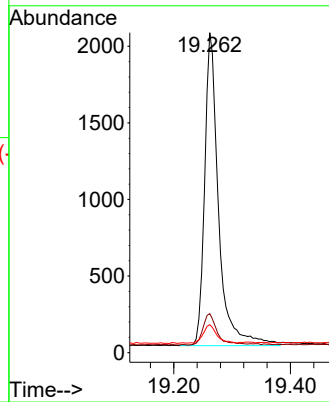
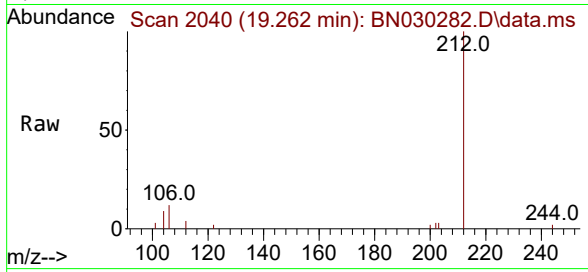




#27
Fluoranthene-d10
Concen: 0.266 ng
RT: 19.262 min Scan# 2040
Delta R.T. -0.000 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42

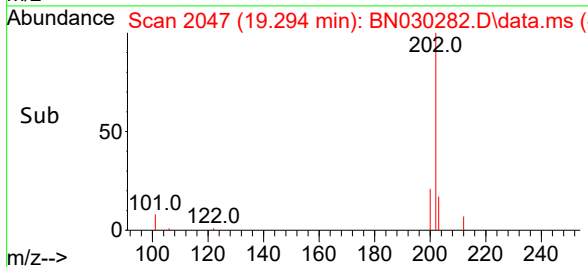
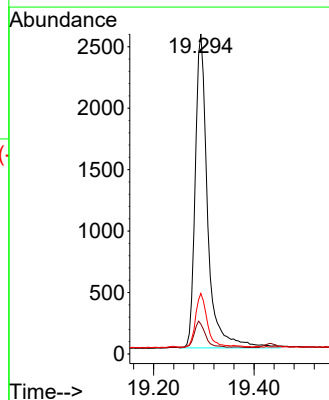
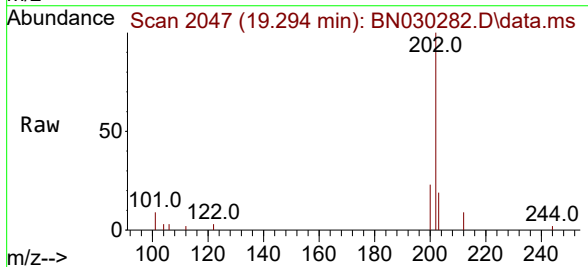
Instrument :
BNA_N
ClientSampleId :
PB159350BS

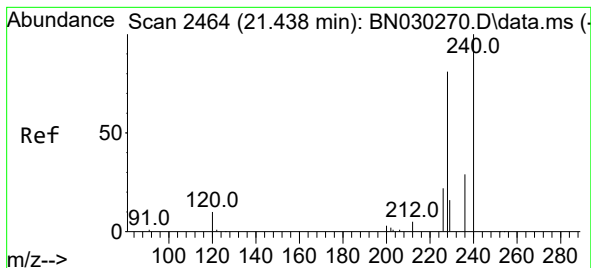
Tgt Ion:212 Resp: 3406
Ion Ratio Lower Upper
212 100
106 10.2 8.2 12.4
104 5.8 4.7 7.1



#28
Fluoranthene
Concen: 0.270 ng
RT: 19.294 min Scan# 2047
Delta R.T. -0.000 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42

Tgt Ion:202 Resp: 4391
Ion Ratio Lower Upper
202 100
101 8.2 6.3 9.5
203 16.2 13.4 20.0





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.438 min Scan# 2464

Delta R.T. -0.000 min

Lab File: BN030282.D

Acq: 06 Mar 2024 02:42

Instrument :

BNA_N

ClientSampleId :

PB159350BS

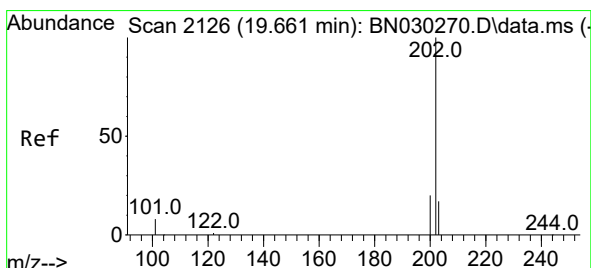
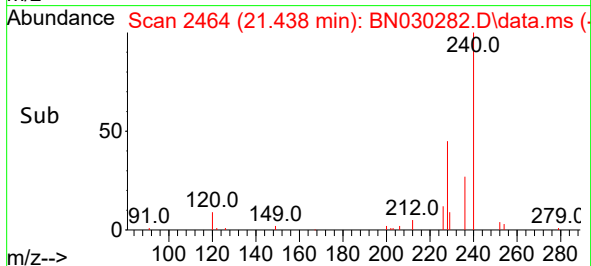
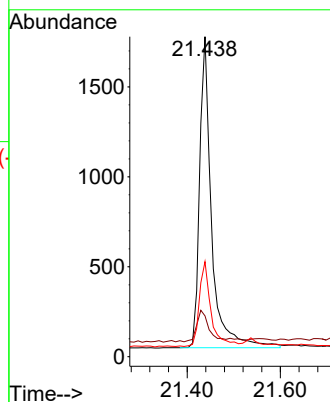
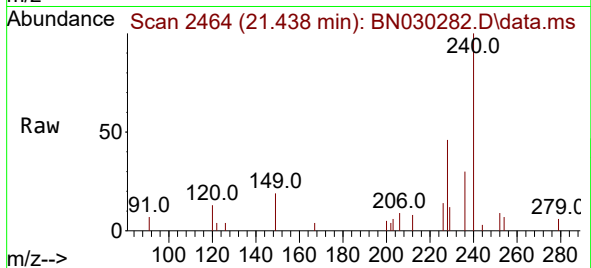
Tgt Ion:240 Resp: 3085

Ion Ratio Lower Upper

240 100

120 12.8 12.2 18.2

236 29.7 25.2 37.8



#30

Pyrene

Concen: 0.345 ng

RT: 19.656 min Scan# 2125

Delta R.T. -0.005 min

Lab File: BN030282.D

Acq: 06 Mar 2024 02:42

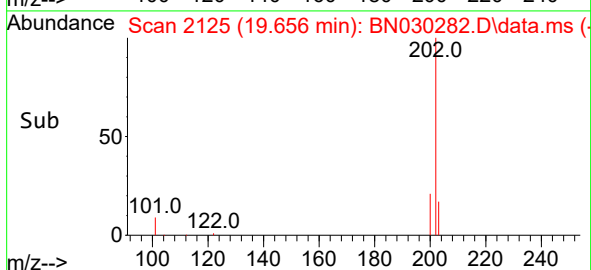
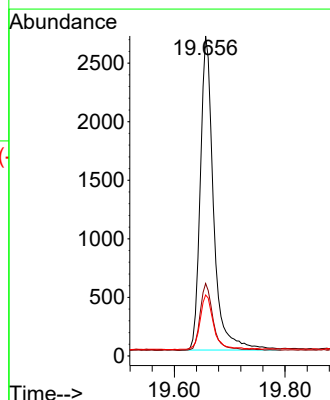
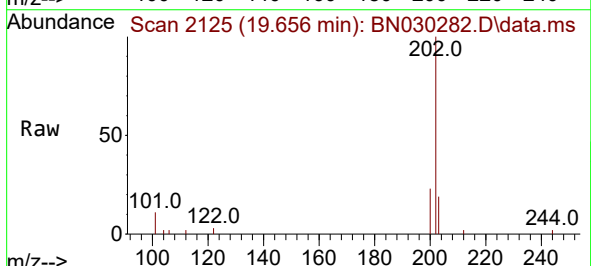
Tgt Ion:202 Resp: 4468

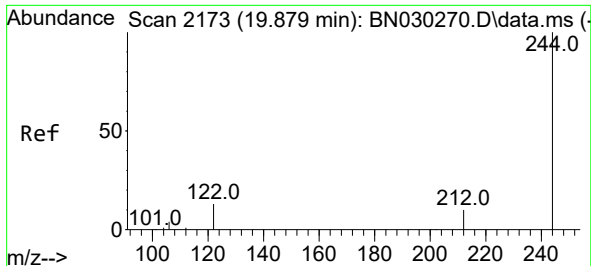
Ion Ratio Lower Upper

202 100

200 21.1 16.9 25.3

203 17.9 14.1 21.1

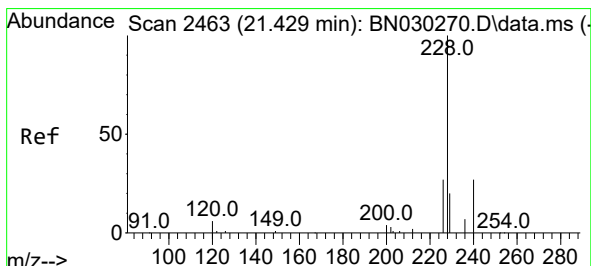
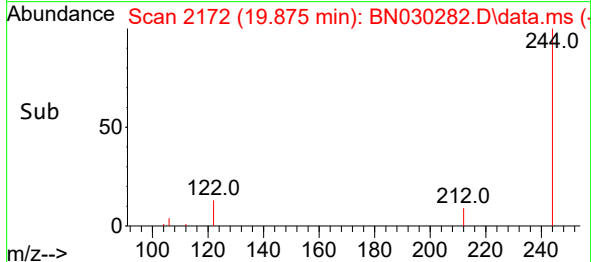
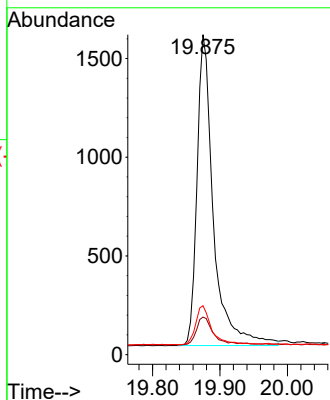
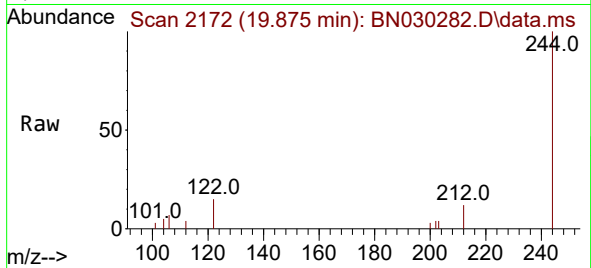




#31
Terphenyl-d14
Concen: 0.332 ng
RT: 19.875 min Scan# 2173
Delta R.T. -0.005 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42

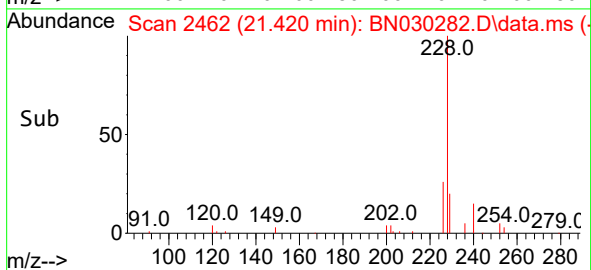
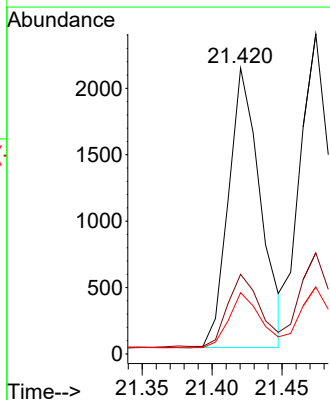
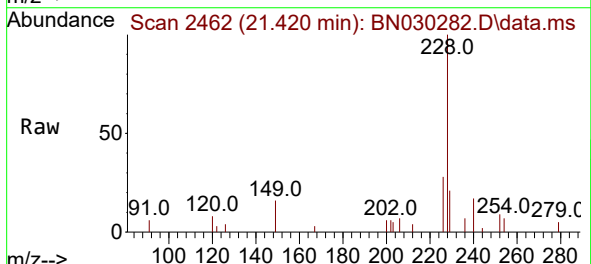
Instrument :
BNA_N
ClientSampleId :
PB159350BS

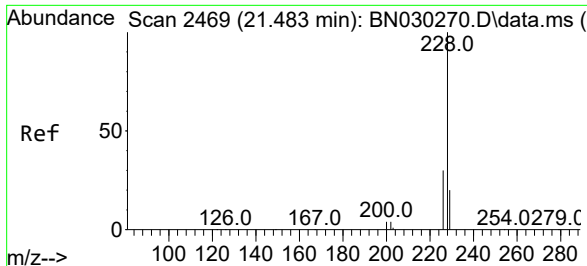
Tgt Ion:244 Resp: 2656
Ion Ratio Lower Upper
244 100
212 11.7 9.5 14.3
122 15.3 11.8 17.6



#32
Benzo(a)anthracene
Concen: 0.310 ng
RT: 21.420 min Scan# 2462
Delta R.T. -0.009 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42

Tgt Ion:228 Resp: 3352
Ion Ratio Lower Upper
228 100
226 27.9 23.1 34.7
229 21.4 17.0 25.4





#33

Chrysene

Concen: 0.339 ng

RT: 21.474 min Scan# 2468

Delta R.T. -0.009 min

Lab File: BN030282.D

Acq: 06 Mar 2024 02:42

Instrument :

BNA_N

ClientSampleId :

PB159350BS

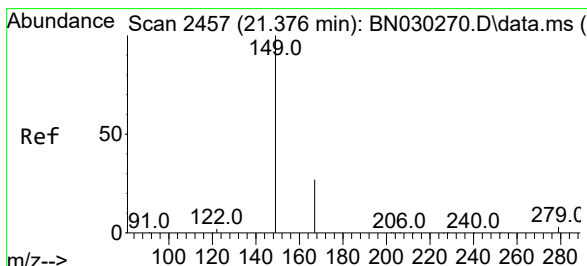
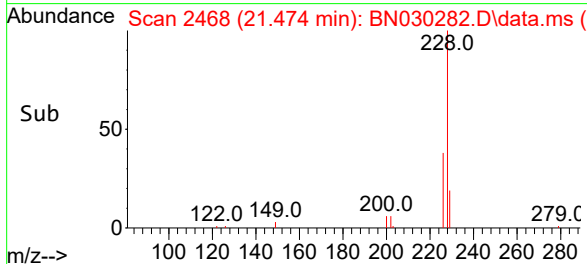
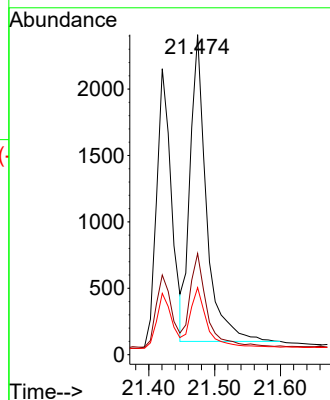
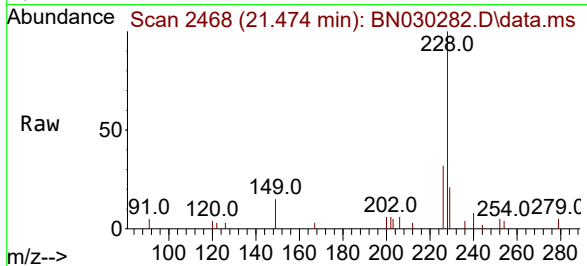
Tgt Ion:228 Resp: 3972

Ion Ratio Lower Upper

228 100

226 31.6 24.6 37.0

229 21.0 17.3 25.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.312 ng

RT: 21.367 min Scan# 2456

Delta R.T. -0.009 min

Lab File: BN030282.D

Acq: 06 Mar 2024 02:42

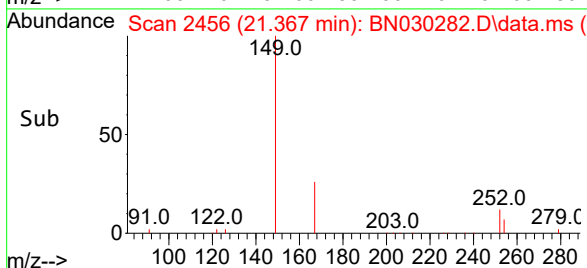
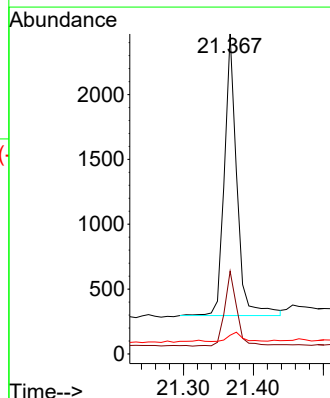
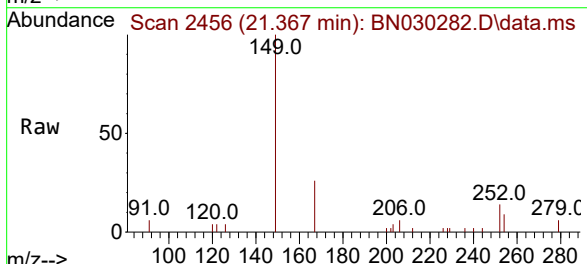
Tgt Ion:149 Resp: 2685

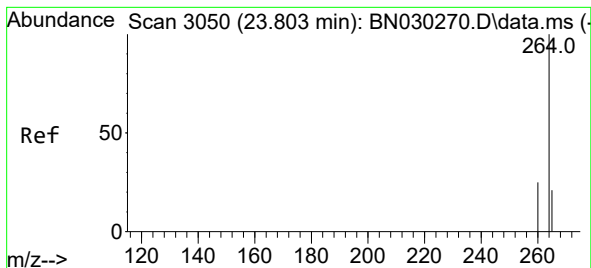
Ion Ratio Lower Upper

149 100

167 25.8 20.6 30.8

279 3.6 4.0 6.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.791 min Scan# 3046

Delta R.T. -0.012 min

Lab File: BN030282.D

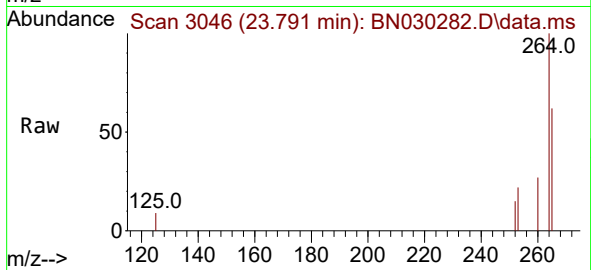
Acq: 06 Mar 2024 02:42

Instrument :

BNA_N

ClientSampleId :

PB159350BS



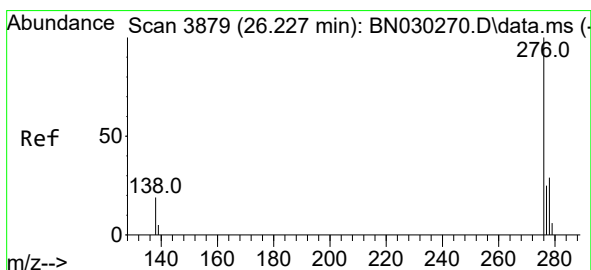
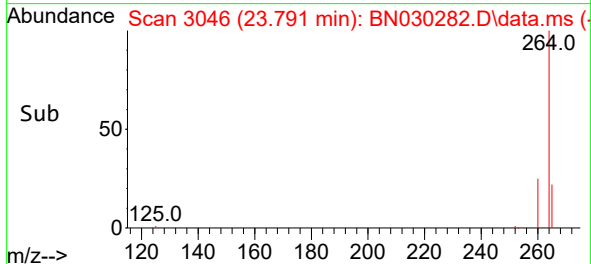
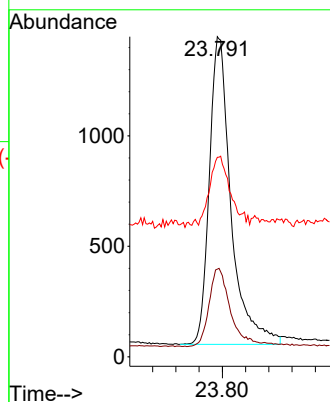
Tgt Ion:264 Resp: 3605

Ion Ratio Lower Upper

264 100

260 27.4 21.7 32.5

265 62.3 50.8 76.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.359 ng

RT: 26.221 min Scan# 3877

Delta R.T. -0.006 min

Lab File: BN030282.D

Acq: 06 Mar 2024 02:42

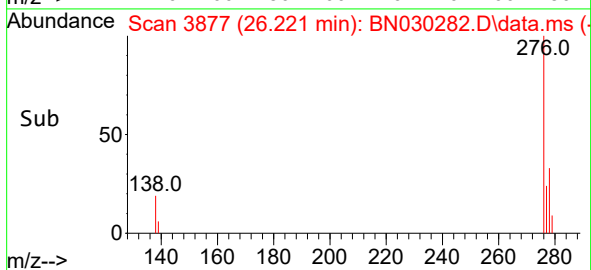
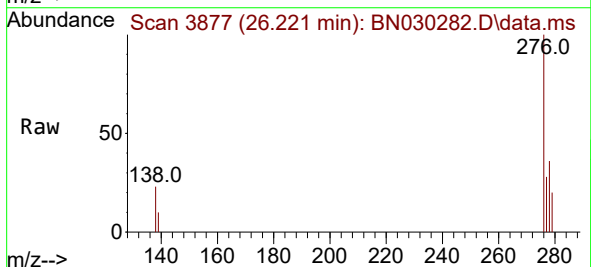
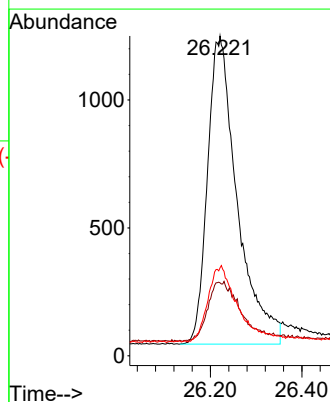
Tgt Ion:276 Resp: 5427

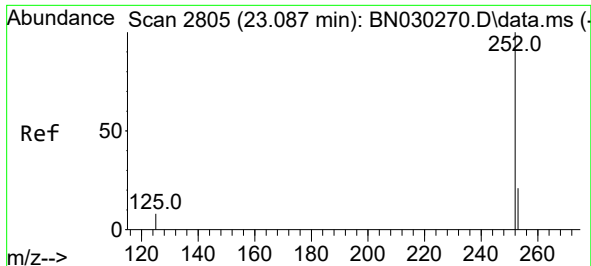
Ion Ratio Lower Upper

276 100

138 9.0 17.4 26.2#

277 24.3 18.9 28.3





#37

Benzo(b)fluoranthene

Concen: 0.314 ng

RT: 23.078 min Scan# 2802

Delta R.T. -0.009 min

Lab File: BN030282.D

Acq: 06 Mar 2024 02:42

Instrument :

BNA_N

ClientSampleId :

PB159350BS

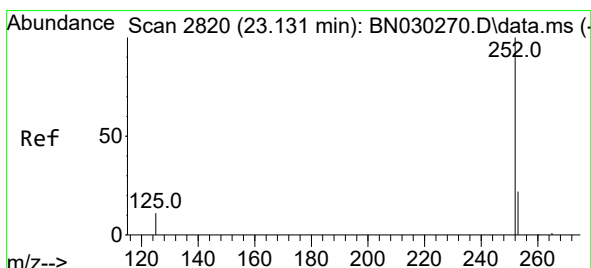
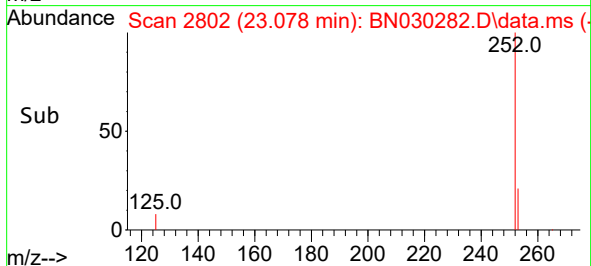
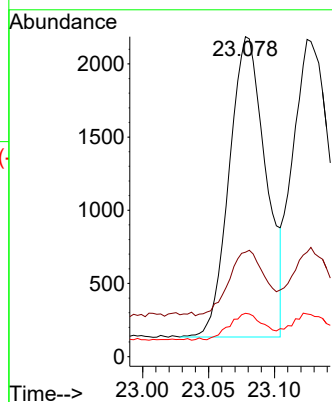
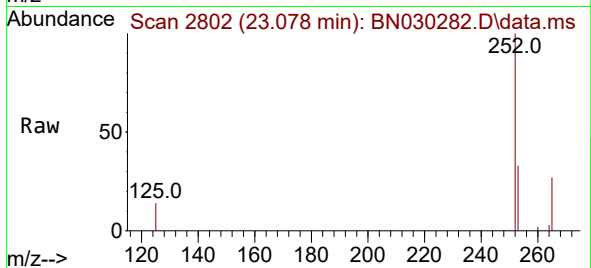
Tgt Ion:252 Resp: 3954

Ion Ratio Lower Upper

252 100

253 32.7 25.4 38.0

125 13.5 10.0 15.0



#38

Benzo(k)fluoranthene

Concen: 0.315 ng

RT: 23.125 min Scan# 2818

Delta R.T. -0.006 min

Lab File: BN030282.D

Acq: 06 Mar 2024 02:42

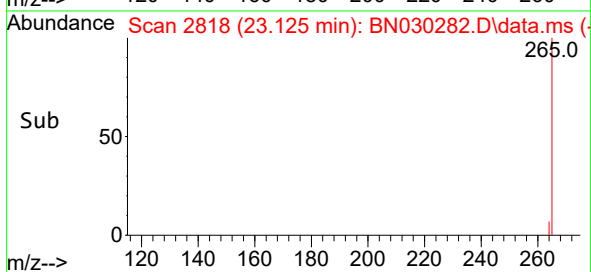
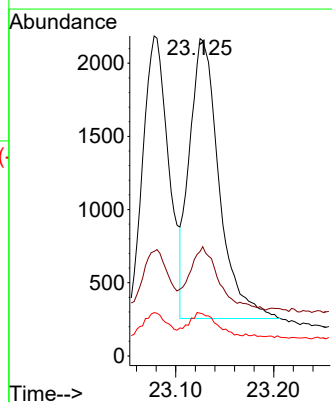
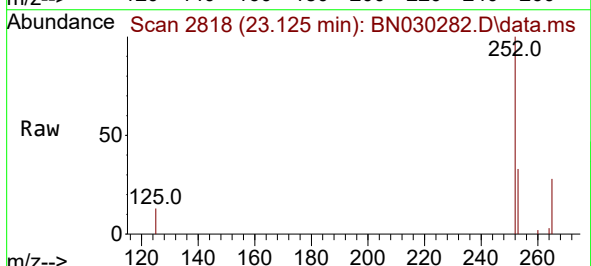
Tgt Ion:252 Resp: 4027

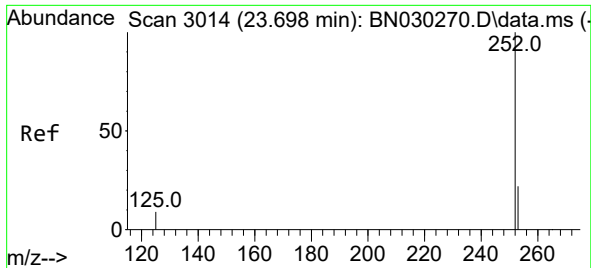
Ion Ratio Lower Upper

252 100

253 32.9 25.7 38.5

125 13.5 11.5 17.3

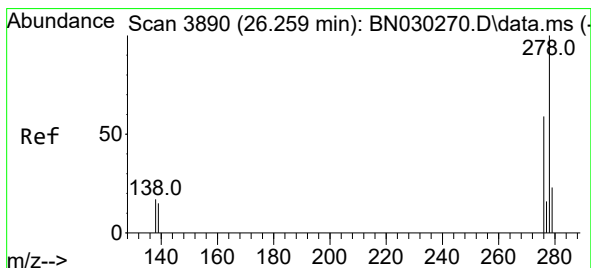
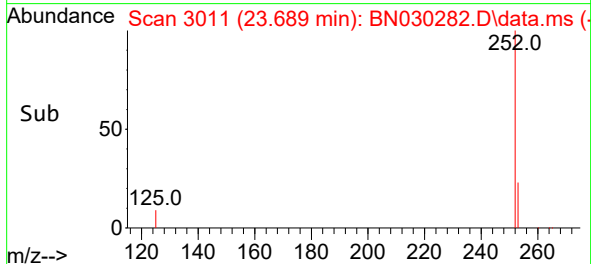
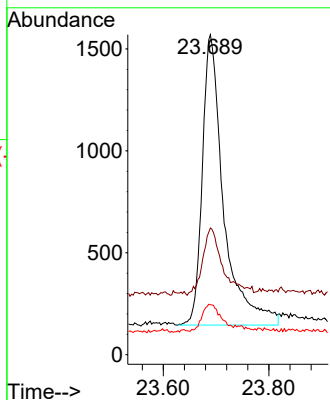
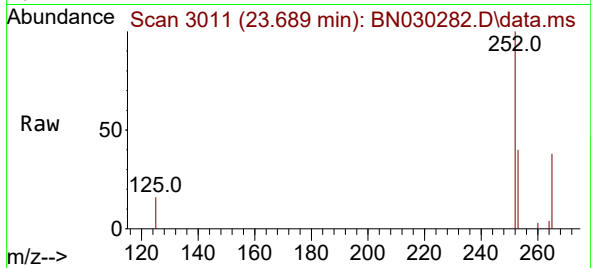




#39
Benzo(a)pyrene
Concen: 0.359 ng
RT: 23.689 min Scan# 3011
Delta R.T. -0.009 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42

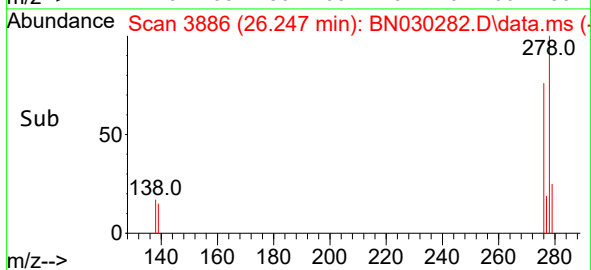
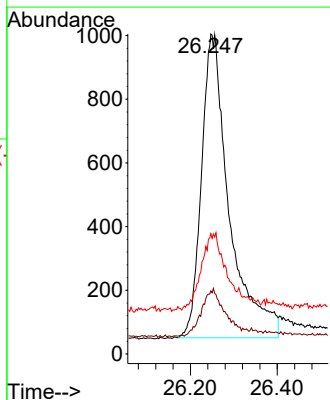
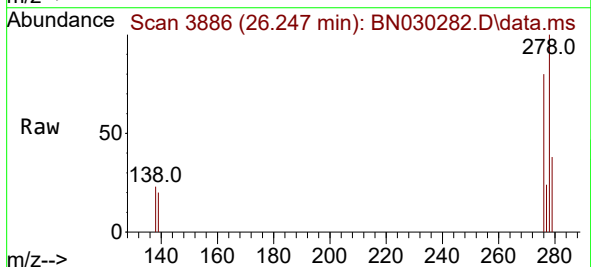
Instrument :
BNA_N
ClientSampleId :
PB159350BS

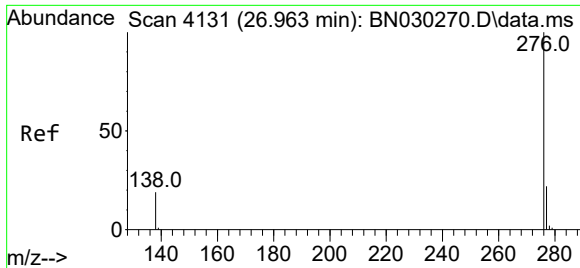
Tgt Ion:252	Resp:	3999
Ion Ratio	Lower	Upper
252	100	
253	39.6	30.8 46.2
125	15.6	12.5 18.7



#40
Dibenzo(a,h)anthracene
Concen: 0.357 ng
RT: 26.247 min Scan# 3886
Delta R.T. -0.012 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42

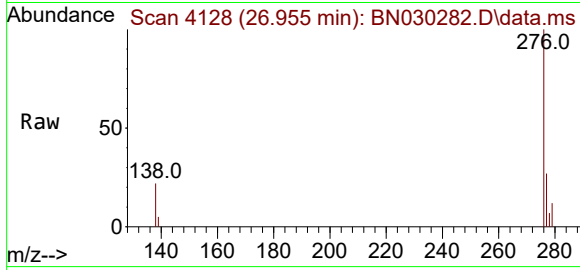
Tgt Ion:278	Resp:	4237
Ion Ratio	Lower	Upper
278	100	
139	19.7	15.5 23.3
279	37.6	27.3 40.9





#41
Benzo(g,h,i)perylene
Concen: 0.335 ng
RT: 26.955 min Scan# 41
Delta R.T. -0.009 min
Lab File: BN030282.D
Acq: 06 Mar 2024 02:42

Instrument :
BNA_N
ClientSampleId :
PB159350BS



Tgt Ion:276 Resp: 4589
Ion Ratio Lower Upper
276 100
277 27.0 20.6 30.8
138 22.1 18.2 27.4

