

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041524\
 Data File : BN030952.D
 Acq On : 16 Apr 2024 01:11
 Operator : MA/JU
 Sample : PB160153BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB160153BS

Quant Time: Apr 16 01:44:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 15 17:03:47 2024
 Response via : Initial Calibration

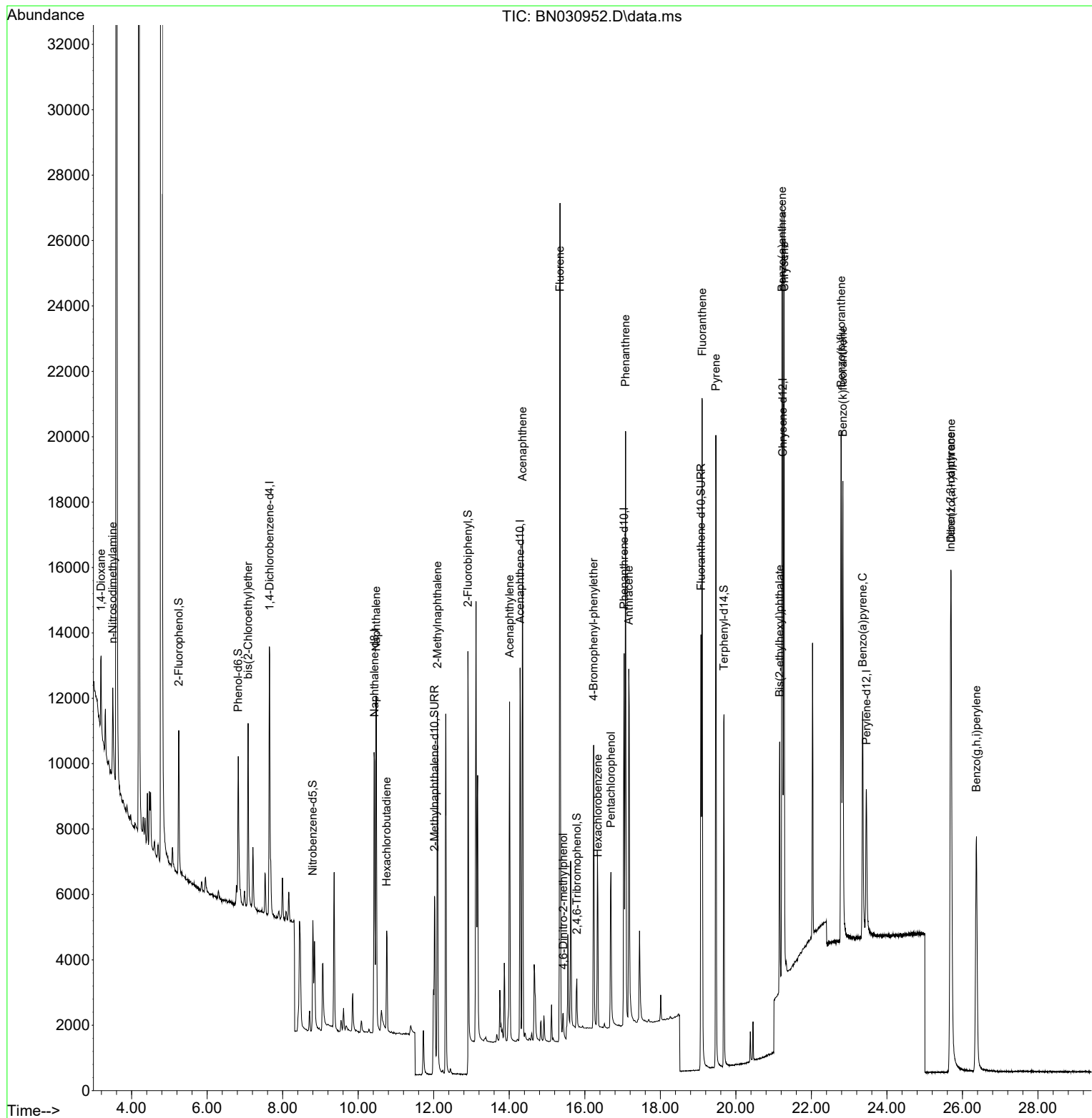
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.653	152	4345	0.400	ng	0.00
7) Naphthalene-d8	10.432	136	12817	0.400	ng	0.00
13) Acenaphthene-d10	14.284	164	6716	0.400	ng	-0.01
19) Phenanthrene-d10	17.040	188	15997	0.400	ng	0.00
29) Chrysene-d12	21.240	240	12546	0.400	ng	0.00
35) Perylene-d12	23.454	264	6444	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.248	112	3878	0.401	ng	0.00
5) Phenol-d6	6.823	99	4747	0.405	ng	0.00
8) Nitrobenzene-d5	8.798	82	3142	0.354	ng	0.00
11) 2-Methylnaphthalene-d10	12.021	152	9171	0.465	ng	0.00
14) 2,4,6-Tribromophenol	15.787	330	863	0.331	ng	0.00
15) 2-Fluorobiphenyl	12.905	172	8383	0.371	ng	0.00
27) Fluoranthene-d10	19.075	212	15024	0.349	ng	0.00
31) Terphenyl-d14	19.684	244	11157	0.383	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.190	88	1535	0.287	ng	# 62
3) n-Nitrosodimethylamine	3.501	42	2057	0.411	ng	# 87
6) bis(2-Chloroethyl)ether	7.083	93	4336	0.374	ng	99
9) Naphthalene	10.475	128	13159	0.372	ng	100
10) Hexachlorobutadiene	10.752	225	2595	0.366	ng	# 98
12) 2-Methylnaphthalene	12.096	142	8449	0.360	ng	99
16) Acenaphthylene	14.006	152	11154	0.377	ng	99
17) Acenaphthene	14.348	154	7735	0.370	ng	99
18) Fluorene	15.343	166	10637	0.385	ng	100
20) 4,6-Dinitro-2-methylph...	15.428	198	681	0.383	ng	89
21) 4-Bromophenyl-phenylether	16.234	248	3382	0.356	ng	95
22) Hexachlorobenzene	16.345	284	3963	0.357	ng	99
24) Pentachlorophenol	16.693	266	2684	0.729	ng	98
25) Phenanthrene	17.078	178	18066	0.383	ng	100
26) Anthracene	17.165	178	13815	0.354	ng	100
28) Fluoranthene	19.108	202	19636	0.347	ng	99
30) Pyrene	19.470	202	18135	0.372	ng	100
32) Benzo(a)anthracene	21.223	228	17668	0.404	ng	99
33) Chrysene	21.276	228	20614	0.434	ng	99
34) Bis(2-ethylhexyl)phtha...	21.160	149	6852	0.342	ng	99
36) Indeno(1,2,3-cd)pyrene	25.688	276	17998	0.600	ng	98
37) Benzo(b)fluoranthene	22.788	252	19302	0.726	ng	99
38) Benzo(k)fluoranthene	22.832	252	18173	0.698	ng	99
39) Benzo(a)pyrene	23.355	252	10975	0.496	ng	95
40) Dibenzo(a,h)anthracene	25.700	278	16685	0.695	ng	99
41) Benzo(g,h,i)perylene	26.369	276	14888	0.563	ng	98

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

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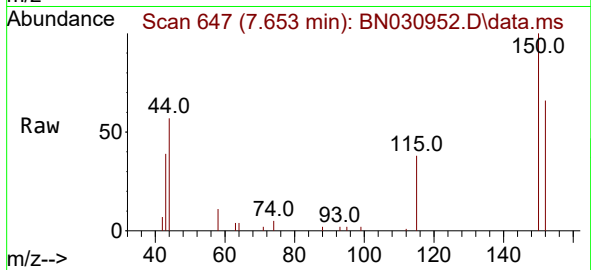
Quant Time: Apr 16 01:44:09 2024
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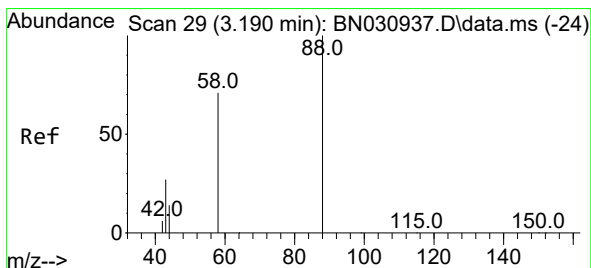
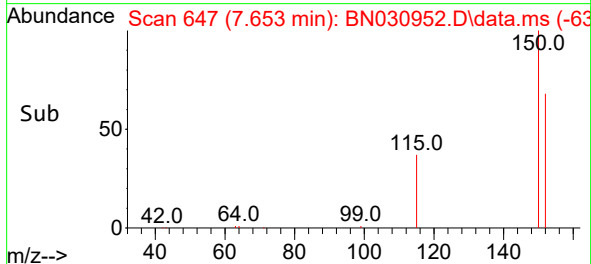
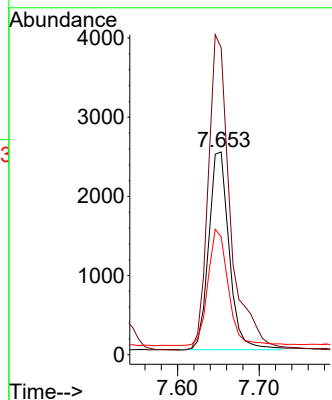


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.653 min Scan# 64
Delta R.T. 0.000 min
Lab File: BN030952.D
Acq: 16 Apr 2024 01:11

Instrument :
BNA_N
ClientSampleId :
PB160153BS

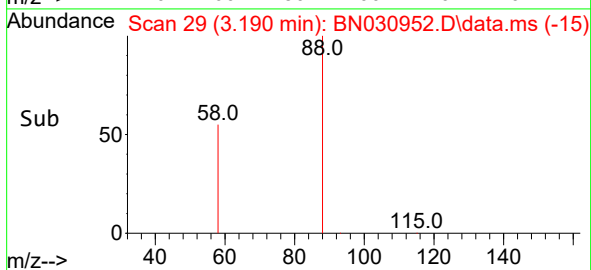
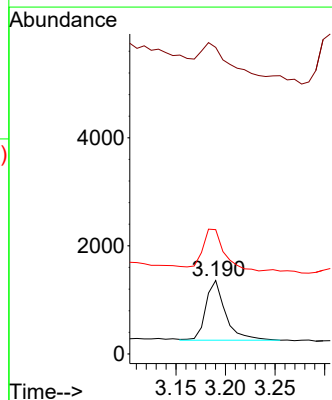
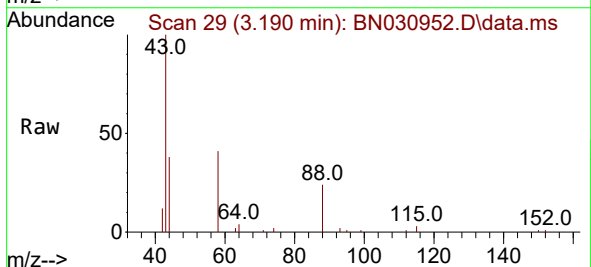


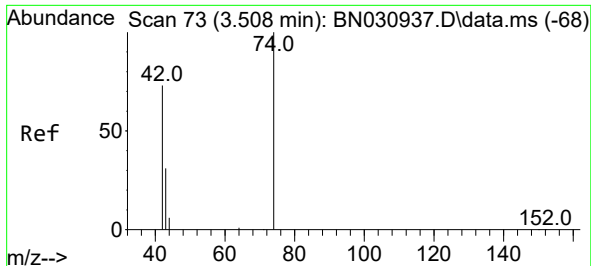
Tgt Ion:152 Resp: 4345
Ion Ratio Lower Upper
152 100
150 151.5 121.7 182.5
115 58.2 47.8 71.8



#2
1,4-Dioxane
Concen: 0.287 ng
RT: 3.190 min Scan# 29
Delta R.T. 0.000 min
Lab File: BN030952.D
Acq: 16 Apr 2024 01:11

Tgt Ion: 88 Resp: 1535
Ion Ratio Lower Upper
88 100
43 93.2 23.7 35.5#
58 72.6 55.7 83.5

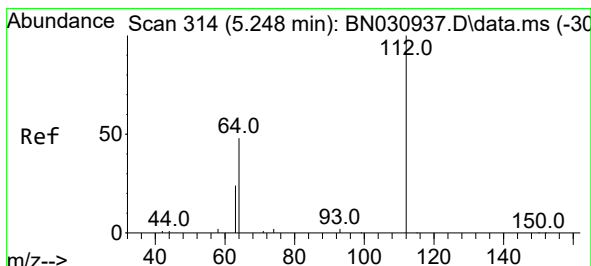
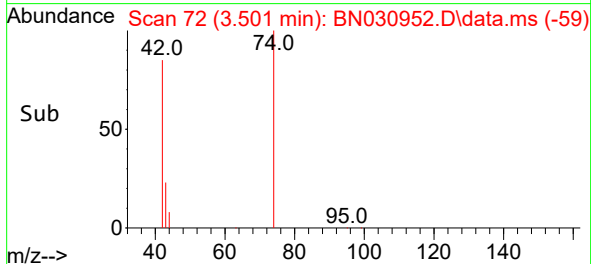
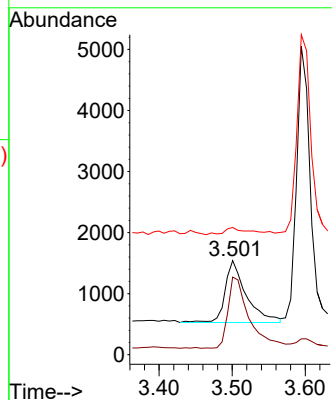
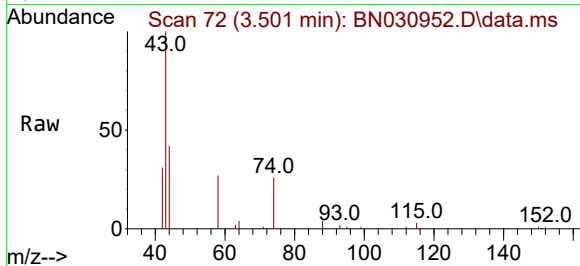




#3
n-Nitrosodimethylamine
Concen: 0.411 ng
RT: 3.501 min Scan# 71
Delta R.T. -0.007 min
Lab File: BN030952.D
Acq: 16 Apr 2024 01:11

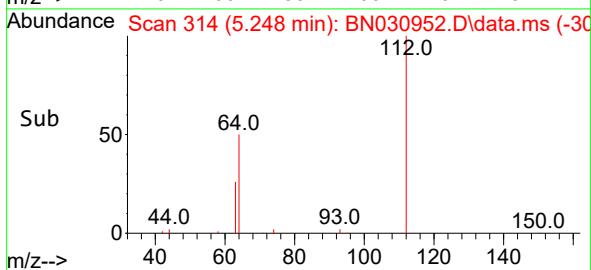
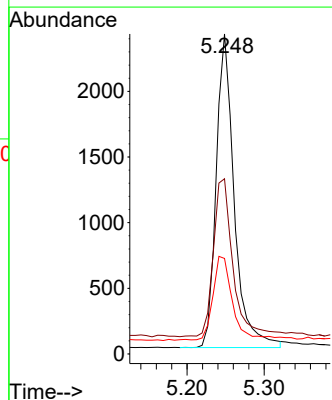
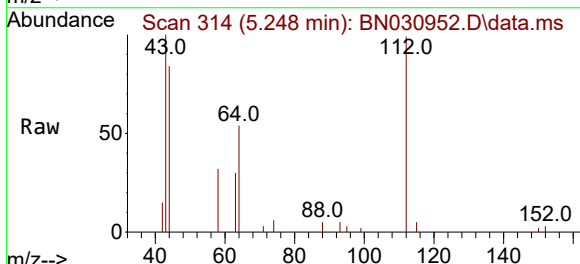
Instrument :
BNA_N
ClientSampleId :
PB160153BS

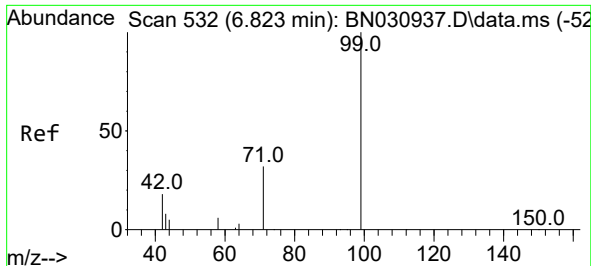
Tgt Ion: 42 Resp: 2057
Ion Ratio Lower Upper
42 100
74 113.8 103.1 154.7
44 14.5 7.0 10.6#



#4
2-Fluorophenol
Concen: 0.401 ng
RT: 5.248 min Scan# 314
Delta R.T. 0.000 min
Lab File: BN030952.D
Acq: 16 Apr 2024 01:11

Tgt Ion: 112 Resp: 3878
Ion Ratio Lower Upper
112 100
64 54.7 43.4 65.2
63 29.6 22.2 33.2

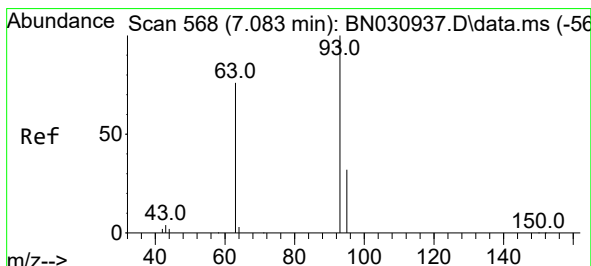
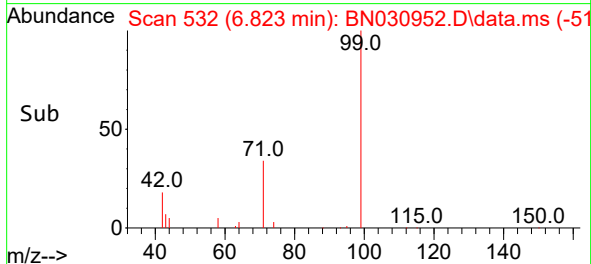
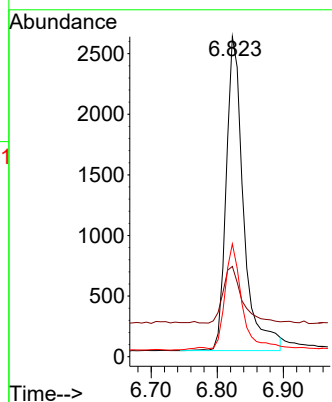
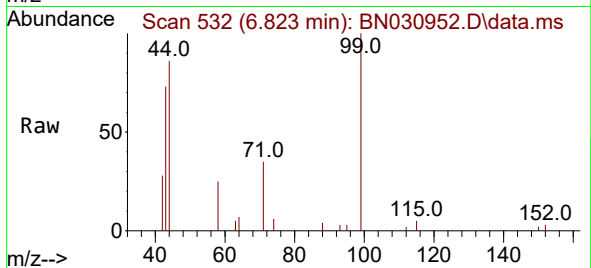




#5
Phenol-d6
Concen: 0.405 ng
RT: 6.823 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN030952.D
Acq: 16 Apr 2024 01:11

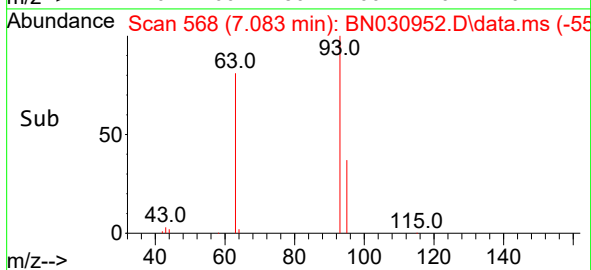
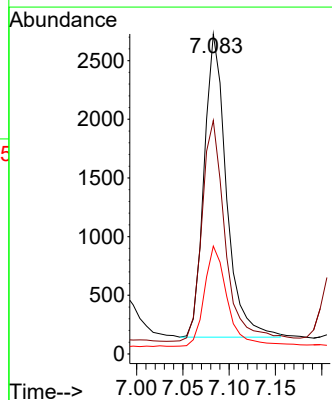
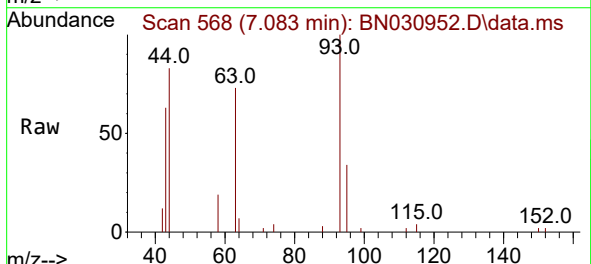
Instrument :
BNA_N
ClientSampleId :
PB160153BS

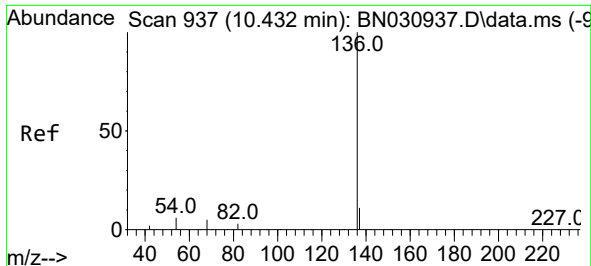
Tgt Ion: 99 Resp: 4747
Ion Ratio Lower Upper
99 100
42 19.6 16.4 24.6
71 31.7 26.3 39.5



#6
bis(2-Chloroethyl)ether
Concen: 0.374 ng
RT: 7.083 min Scan# 568
Delta R.T. 0.000 min
Lab File: BN030952.D
Acq: 16 Apr 2024 01:11

Tgt Ion: 93 Resp: 4336
Ion Ratio Lower Upper
93 100
63 75.7 61.8 92.8
95 33.9 27.4 41.0

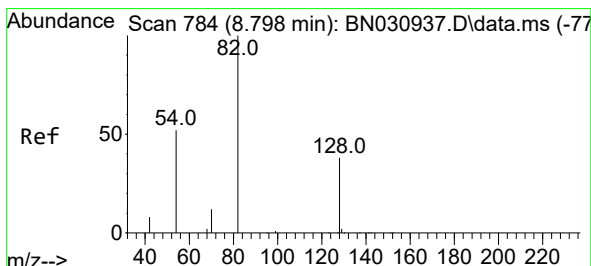
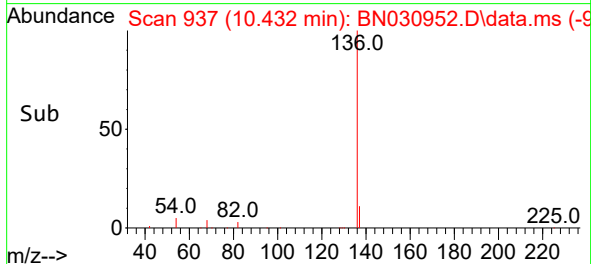
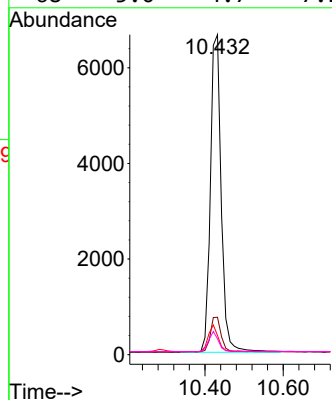
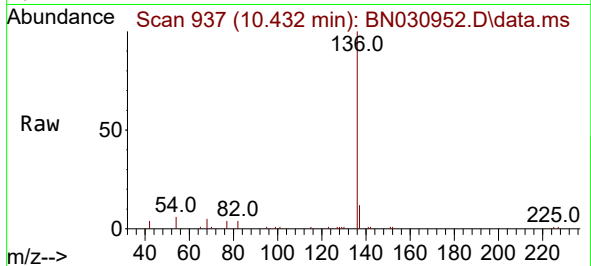




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.432 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN030952.D
Acq: 16 Apr 2024 01:11

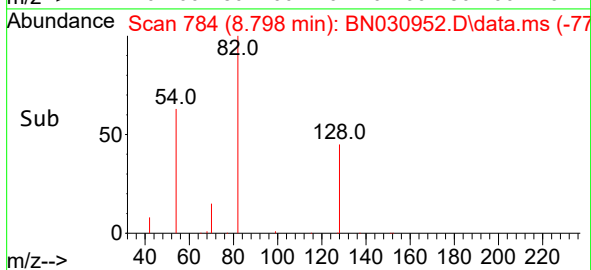
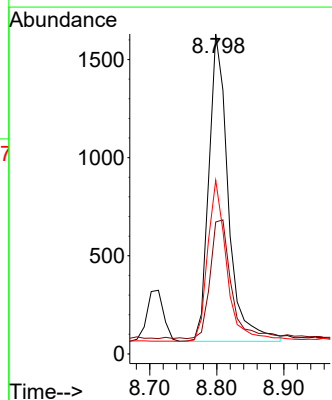
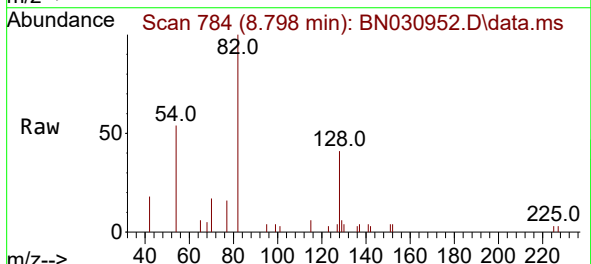
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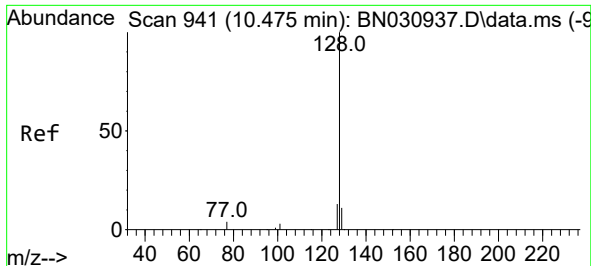
Tgt Ion:	136	Resp:	12817
Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.4	14.0
54	6.0	5.3	7.9
68	5.0	4.7	7.1



#8
Nitrobenzene-d5
Concen: 0.354 ng
RT: 8.798 min Scan# 784
Delta R.T. 0.000 min
Lab File: BN030952.D
Acq: 16 Apr 2024 01:11

Tgt Ion:	82	Resp:	3142
Ion	Ratio	Lower	Upper
82	100		
128	41.2	33.7	50.5
54	54.3	43.7	65.5

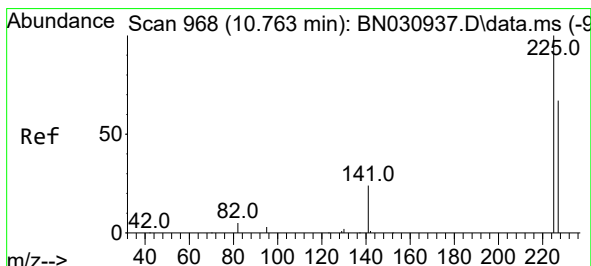
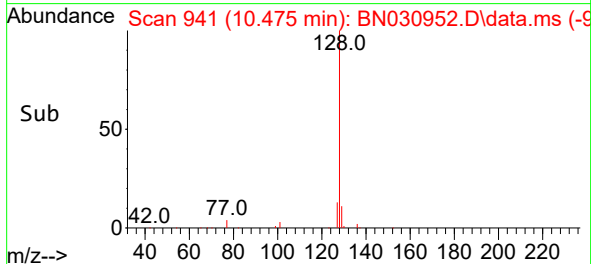
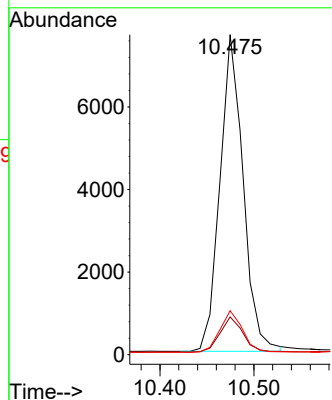
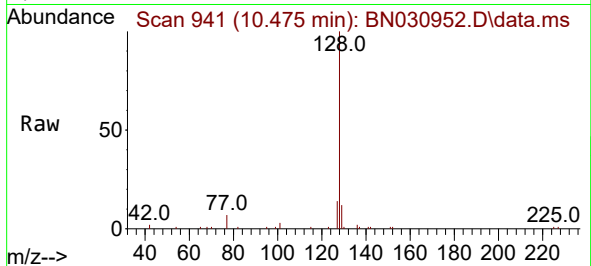




#9
Naphthalene
Concen: 0.372 ng
RT: 10.475 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN030952.D
Acq: 16 Apr 2024 01:11

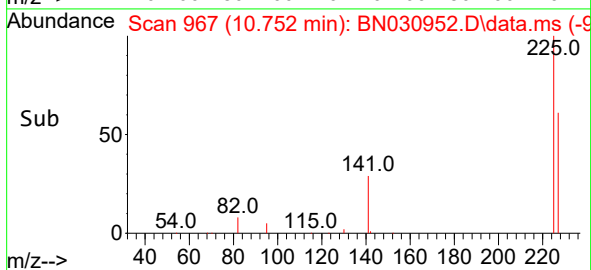
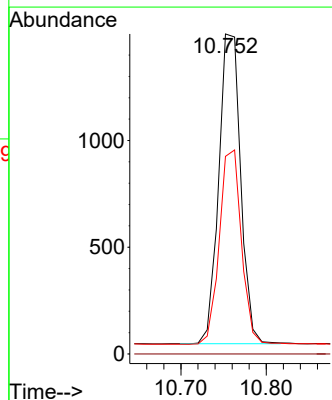
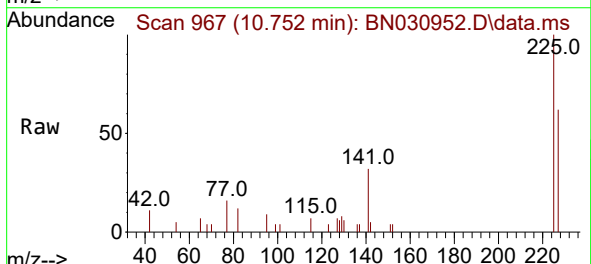
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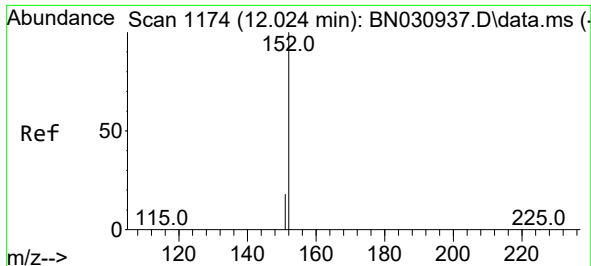
Tgt Ion:128 Resp: 13159
Ion Ratio Lower Upper
128 100
129 11.8 9.4 14.0
127 13.7 10.9 16.3



#10
Hexachlorobutadiene
Concen: 0.366 ng
RT: 10.752 min Scan# 967
Delta R.T. -0.011 min
Lab File: BN030952.D
Acq: 16 Apr 2024 01:11

Tgt Ion:225 Resp: 2595
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.8 51.3 76.9





#11

2-Methylnaphthalene-d10

Concen: 0.465 ng

RT: 12.021 min Scan# 1173

Delta R.T. -0.004 min

Lab File: BN030952.D

Acq: 16 Apr 2024 01:11

Instrument :

BNA_N

ClientSampleId :

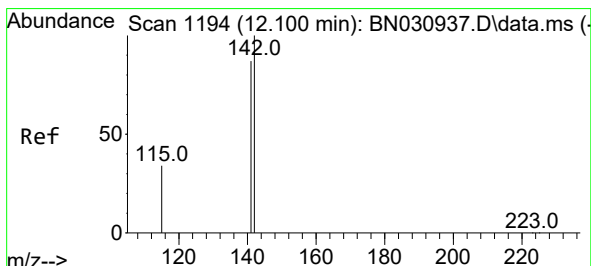
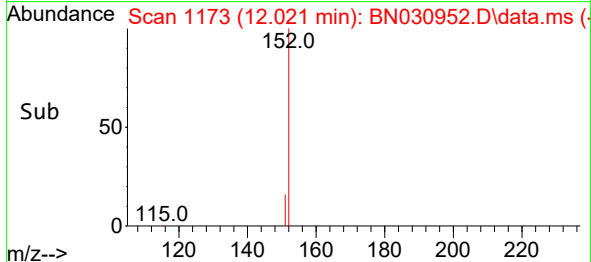
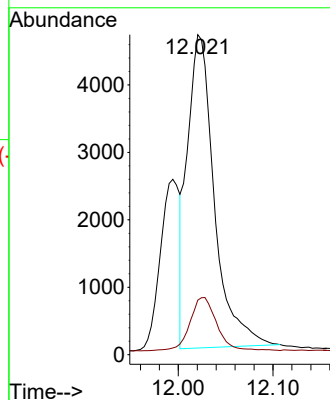
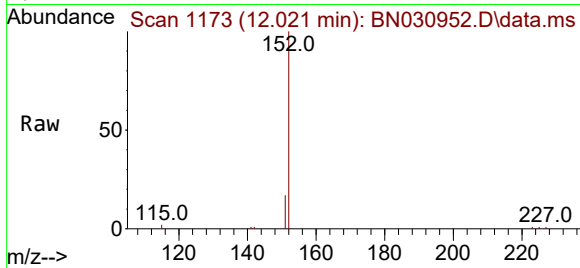
PB160153BS

Tgt Ion:152 Resp: 9171

Ion Ratio Lower Upper

152 100

151 17.1 16.7 25.1



#12

2-Methylnaphthalene

Concen: 0.360 ng

RT: 12.096 min Scan# 1193

Delta R.T. -0.004 min

Lab File: BN030952.D

Acq: 16 Apr 2024 01:11

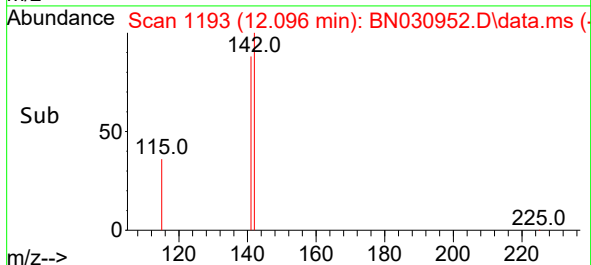
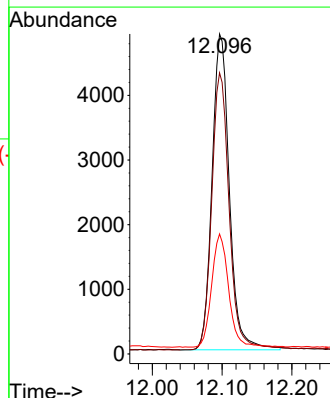
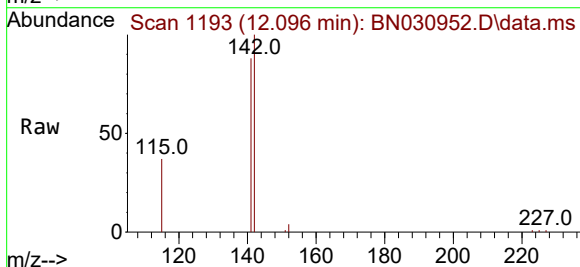
Tgt Ion:142 Resp: 8449

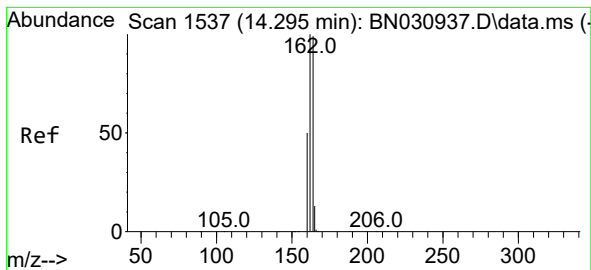
Ion Ratio Lower Upper

142 100

141 87.8 69.8 104.8

115 37.5 28.3 42.5





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.284 min Scan# 1536

Delta R.T. -0.011 min

Lab File: BN030952.D

Acq: 16 Apr 2024 01:11

Instrument :

BNA_N

ClientSampleId :

PB160153BS

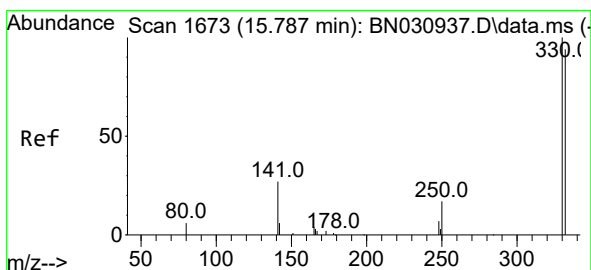
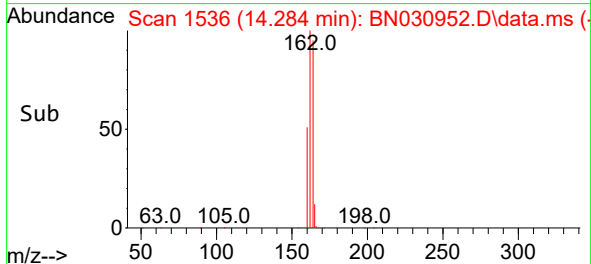
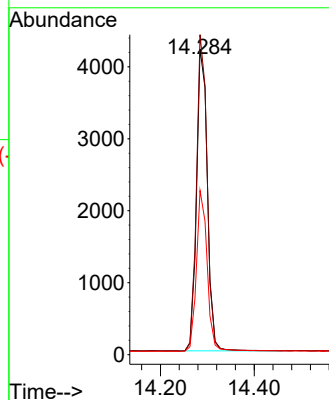
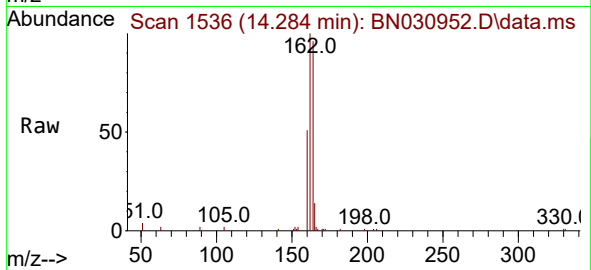
Tgt Ion:164 Resp: 6716

Ion Ratio Lower Upper

164 100

162 104.7 80.6 121.0

160 53.7 40.7 61.1



#14

2,4,6-Tribromophenol

Concen: 0.331 ng

RT: 15.787 min Scan# 1673

Delta R.T. 0.000 min

Lab File: BN030952.D

Acq: 16 Apr 2024 01:11

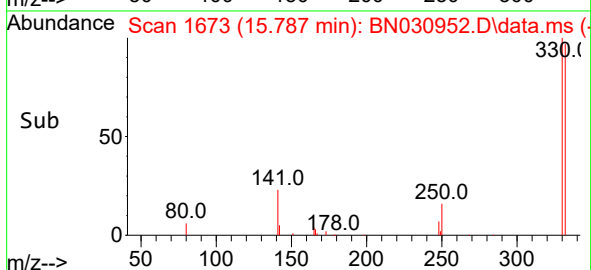
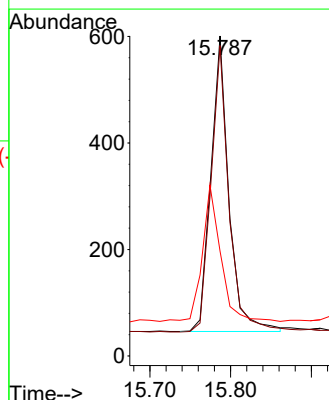
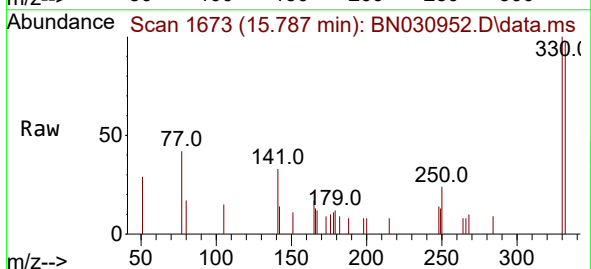
Tgt Ion:330 Resp: 863

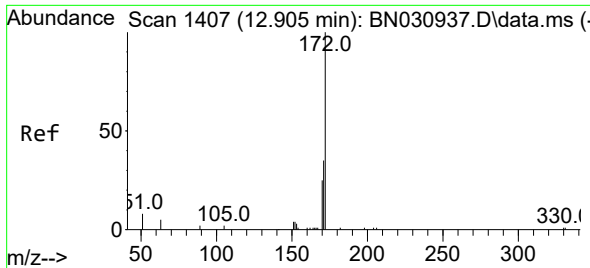
Ion Ratio Lower Upper

330 100

332 96.8 74.2 111.2

141 46.5 37.2 55.8

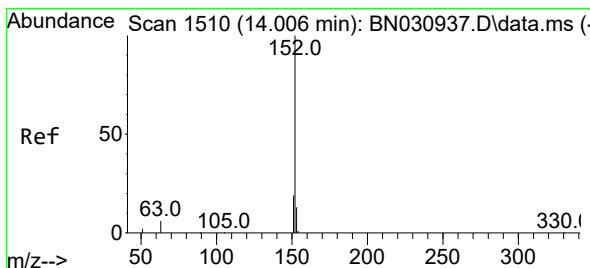
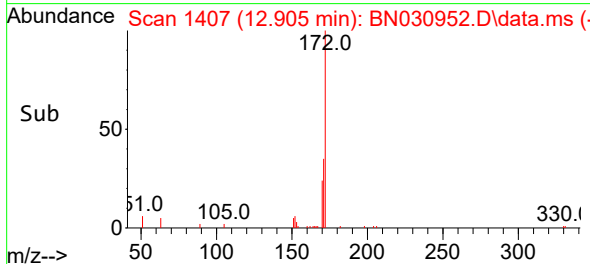
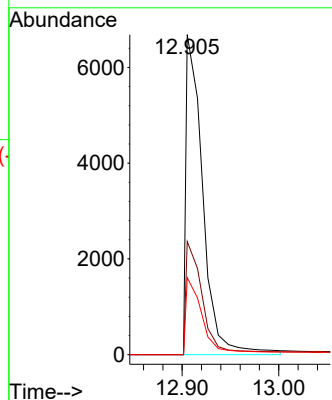
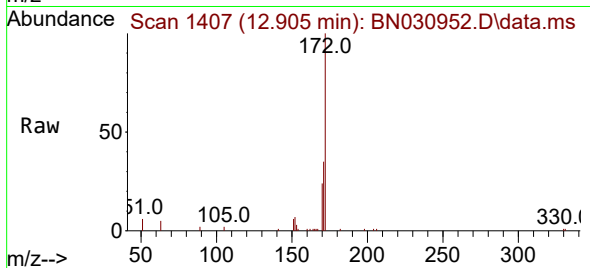




#15
2-Fluorobiphenyl
Concen: 0.371 ng
RT: 12.905 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN030952.D
Acq: 16 Apr 2024 01:11

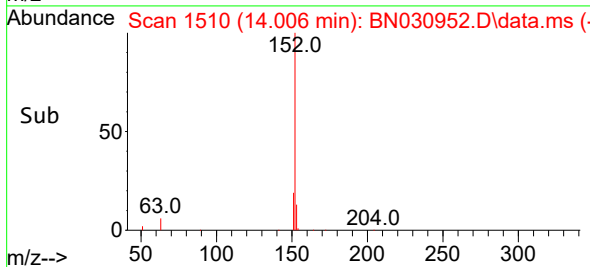
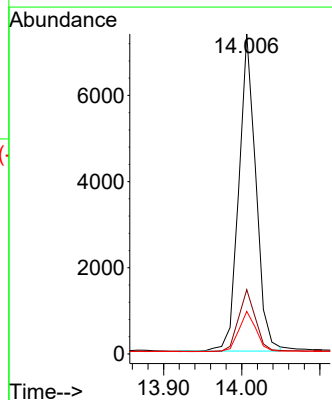
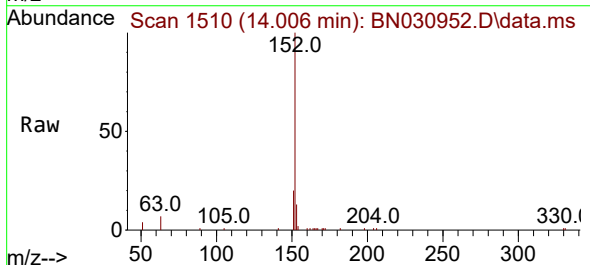
Instrument :
BNA_N
ClientSampleId :
PB160153BS

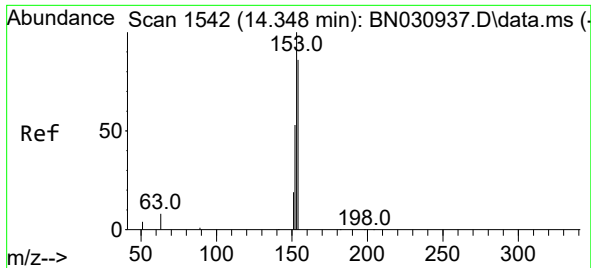
Tgt Ion:172 Resp: 8383
Ion Ratio Lower Upper
172 100
171 35.3 28.3 42.5
170 24.0 19.8 29.8



#16
Acenaphthylene
Concen: 0.377 ng
RT: 14.006 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BN030952.D
Acq: 16 Apr 2024 01:11

Tgt Ion:152 Resp: 11154
Ion Ratio Lower Upper
152 100
151 19.5 15.3 22.9
153 12.9 10.4 15.6

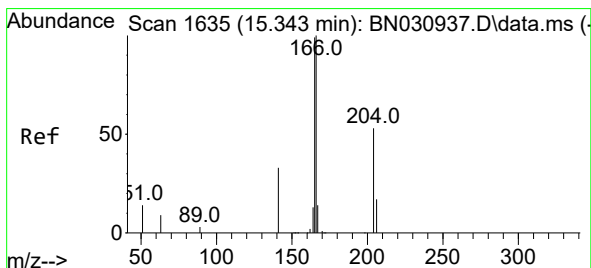
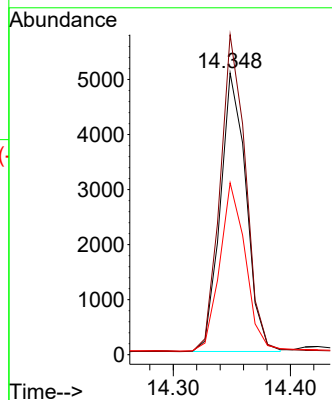
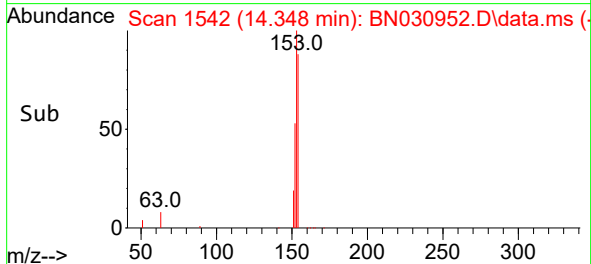
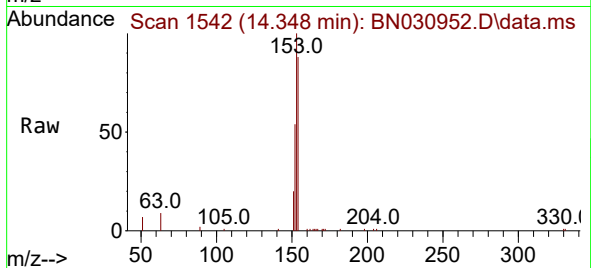




#17
Acenaphthene
Concen: 0.370 ng
RT: 14.348 min Scan# 1542
Delta R.T. 0.000 min
Lab File: BN030952.D
Acq: 16 Apr 2024 01:11

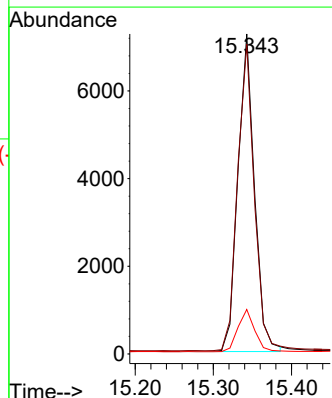
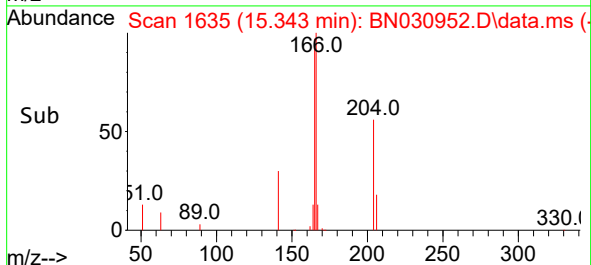
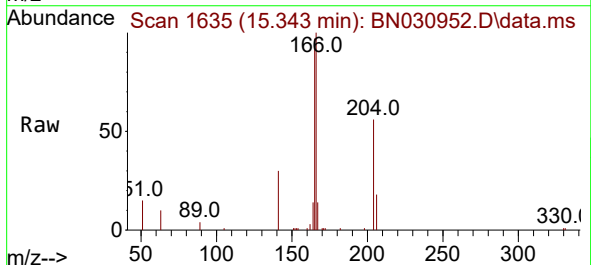
Instrument :
BNA_N
ClientSampleId :
PB160153BS

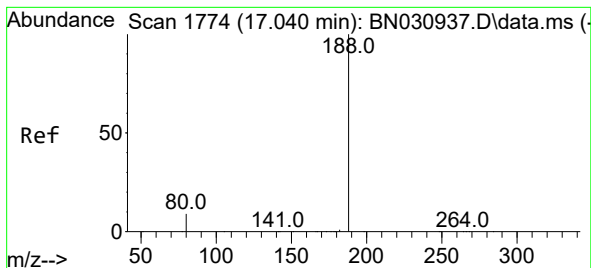
Tgt Ion:154 Resp: 7735
Ion Ratio Lower Upper
154 100
153 112.6 91.1 136.7
152 59.9 47.6 71.4



#18
Fluorene
Concen: 0.385 ng
RT: 15.343 min Scan# 1635
Delta R.T. 0.000 min
Lab File: BN030952.D
Acq: 16 Apr 2024 01:11

Tgt Ion:166 Resp: 10637
Ion Ratio Lower Upper
166 100
165 97.8 78.3 117.5
167 13.5 11.1 16.7





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.040 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN030952.D

Acq: 16 Apr 2024 01:11

Instrument :

BNA_N

ClientSampleId :

PB160153BS

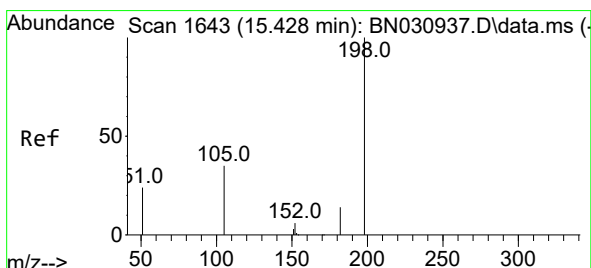
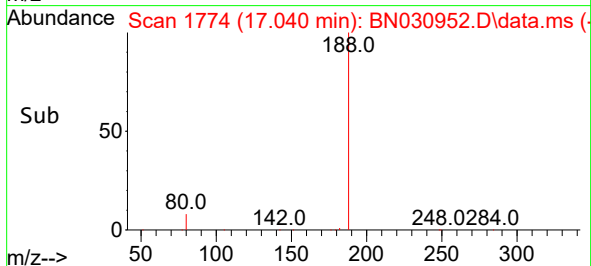
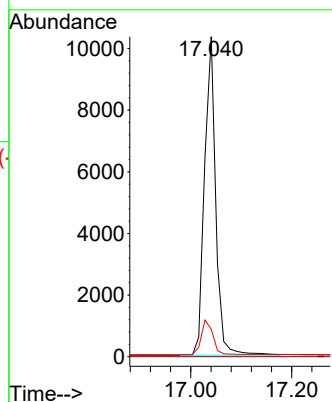
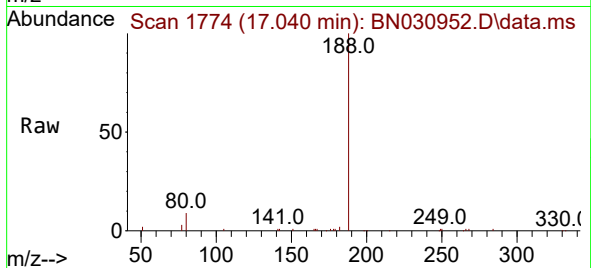
Tgt Ion:188 Resp: 15997

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.6 7.4 11.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.383 ng

RT: 15.428 min Scan# 1643

Delta R.T. 0.000 min

Lab File: BN030952.D

Acq: 16 Apr 2024 01:11

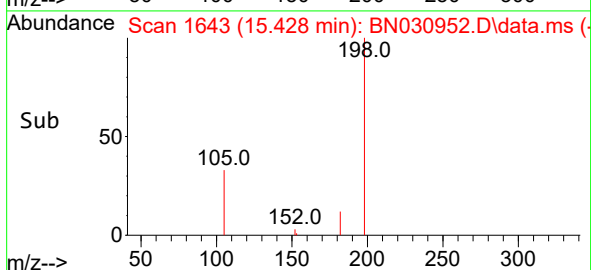
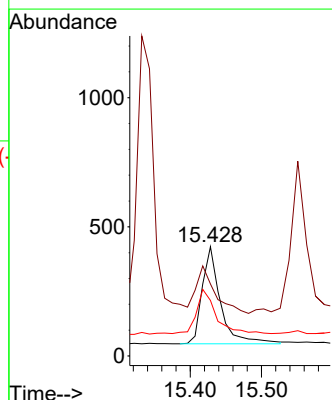
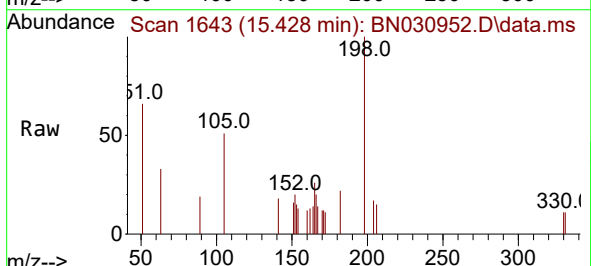
Tgt Ion:198 Resp: 681

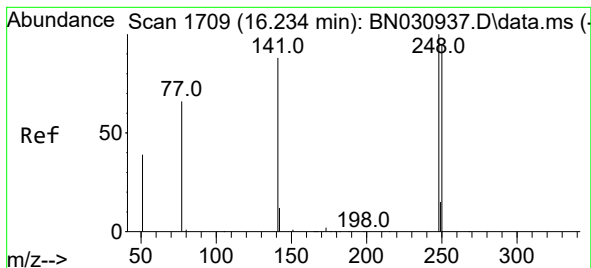
Ion Ratio Lower Upper

198 100

51 66.0 65.2 97.8

105 50.8 41.0 61.4

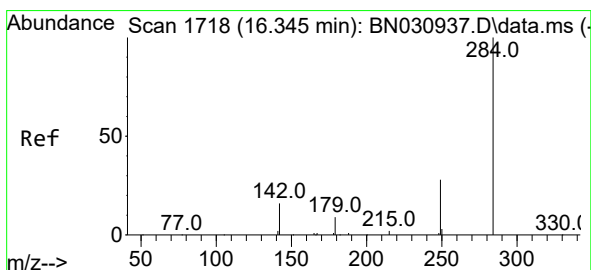
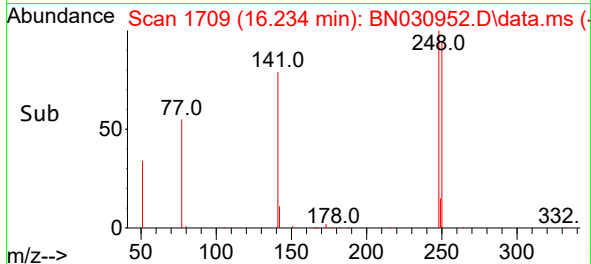
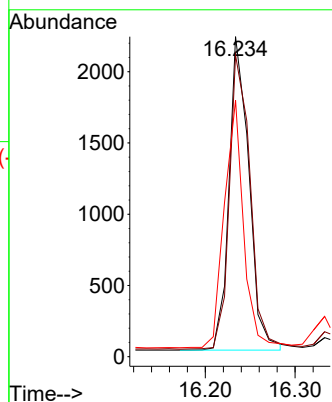
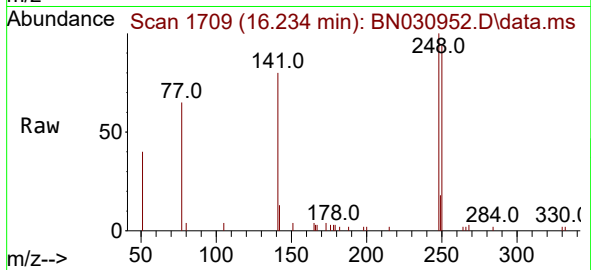




#21
4-Bromophenyl-phenylether
Concen: 0.356 ng
RT: 16.234 min Scan# 1709
Delta R.T. 0.000 min
Lab File: BN030952.D
Acq: 16 Apr 2024 01:11

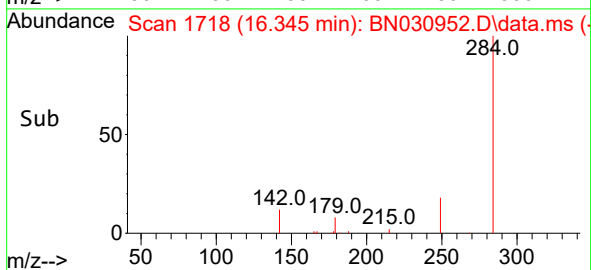
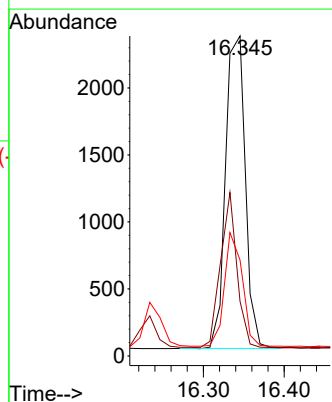
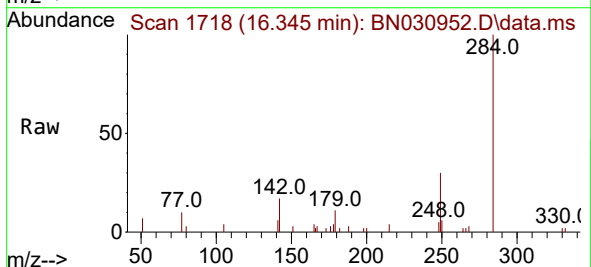
Instrument :
BNA_N
ClientSampleId :
PB160153BS

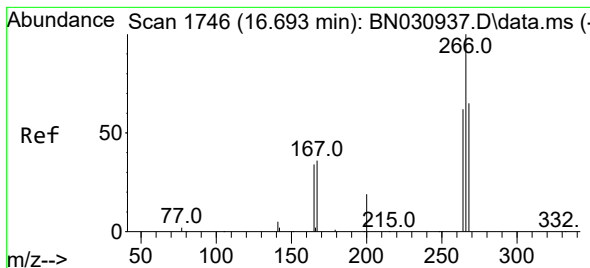
Tgt Ion:248 Resp: 3382
Ion Ratio Lower Upper
248 100
250 94.2 76.1 114.1
141 80.1 71.1 106.7



#22
Hexachlorobenzene
Concen: 0.357 ng
RT: 16.345 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BN030952.D
Acq: 16 Apr 2024 01:11

Tgt Ion:284 Resp: 3963
Ion Ratio Lower Upper
284 100
142 41.3 33.0 49.4
249 32.8 25.5 38.3





#24

Pentachlorophenol

Concen: 0.729 ng

RT: 16.693 min Scan# 1746

Delta R.T. -0.000 min

Lab File: BN030952.D

Acq: 16 Apr 2024 01:11

Instrument :

BNA_N

ClientSampleId :

PB160153BS

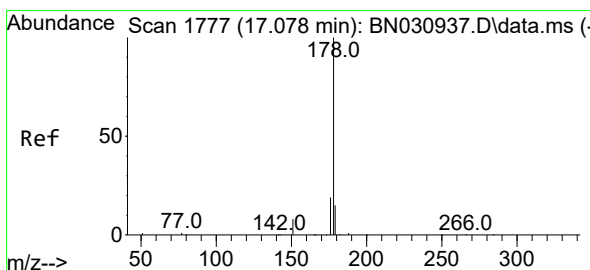
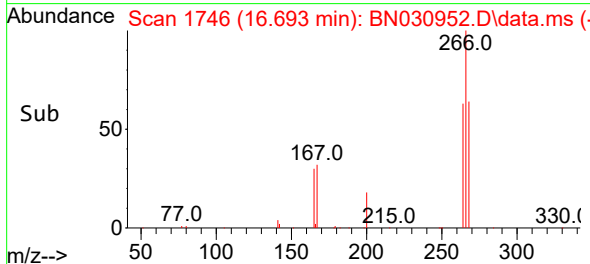
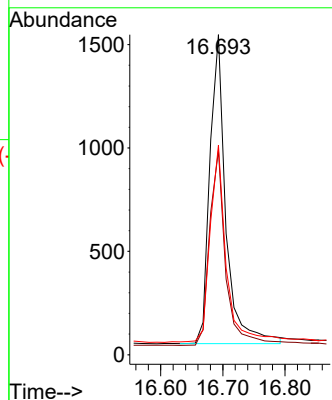
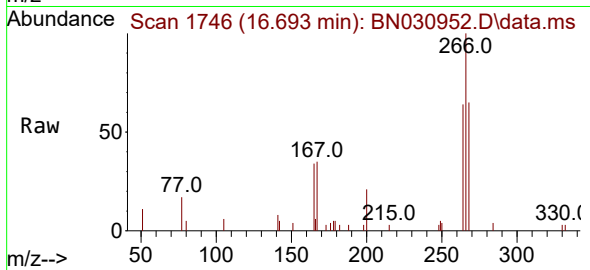
Tgt Ion:266 Resp: 2684

Ion Ratio Lower Upper

266 100

264 63.5 50.2 75.2

268 62.8 52.3 78.5



#25

Phenanthrene

Concen: 0.383 ng

RT: 17.078 min Scan# 1777

Delta R.T. 0.000 min

Lab File: BN030952.D

Acq: 16 Apr 2024 01:11

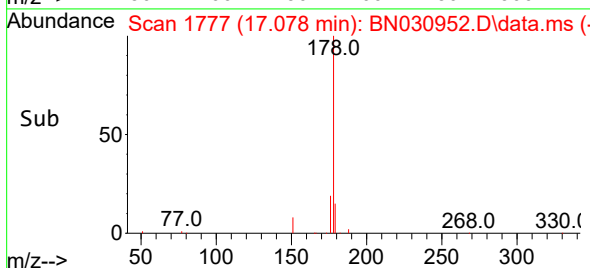
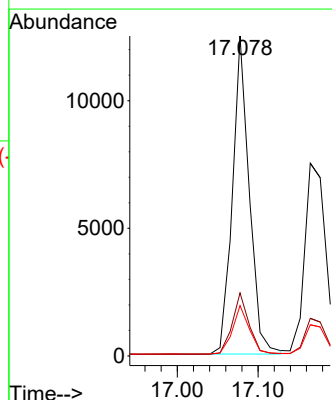
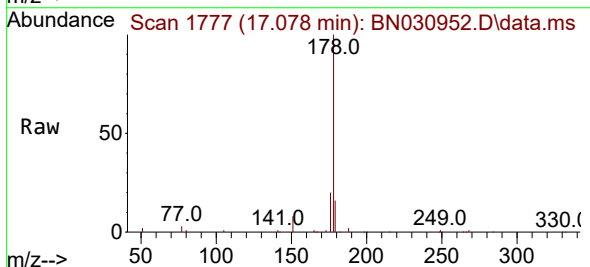
Tgt Ion:178 Resp: 18066

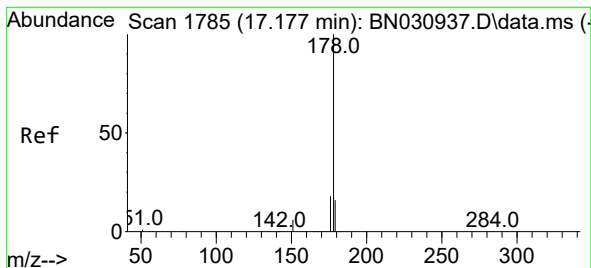
Ion Ratio Lower Upper

178 100

176 19.2 15.1 22.7

179 15.3 12.2 18.2





#26

Anthracene

Concen: 0.354 ng

RT: 17.165 min Scan# 1785

Delta R.T. -0.012 min

Lab File: BN030952.D

Acq: 16 Apr 2024 01:11

Instrument :

BNA_N

ClientSampleId :

PB160153BS

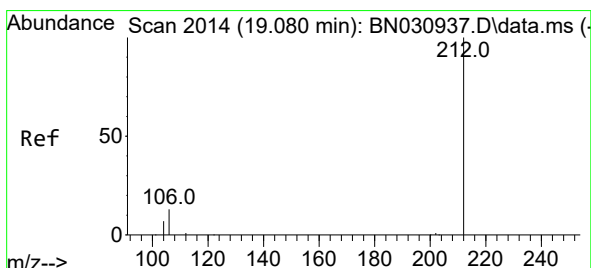
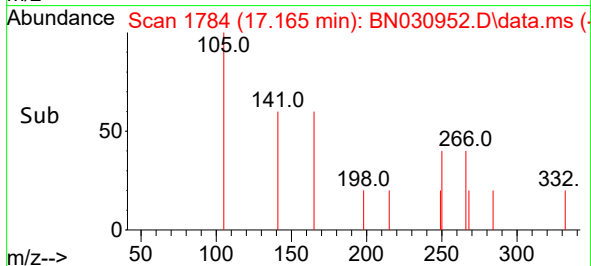
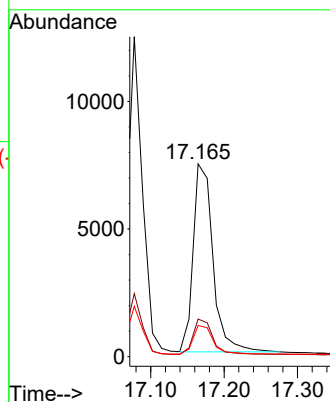
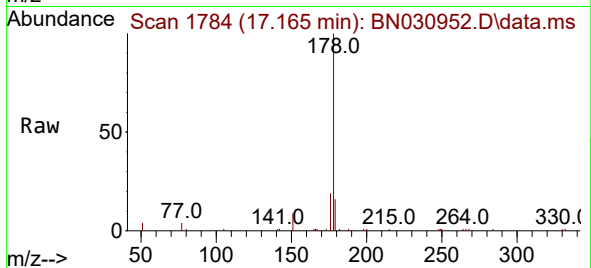
Tgt Ion:178 Resp: 13815

Ion Ratio Lower Upper

178 100

176 18.3 14.6 22.0

179 15.4 12.3 18.5



#27

Fluoranthene-d10

Concen: 0.349 ng

RT: 19.075 min Scan# 2013

Delta R.T. -0.005 min

Lab File: BN030952.D

Acq: 16 Apr 2024 01:11

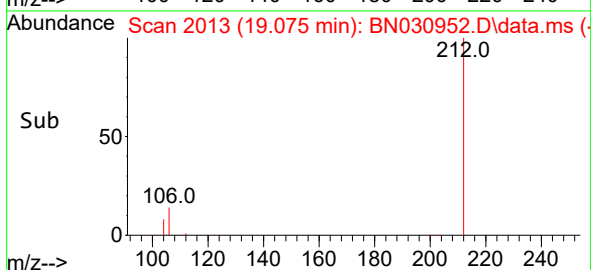
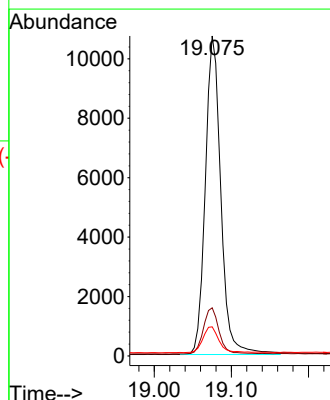
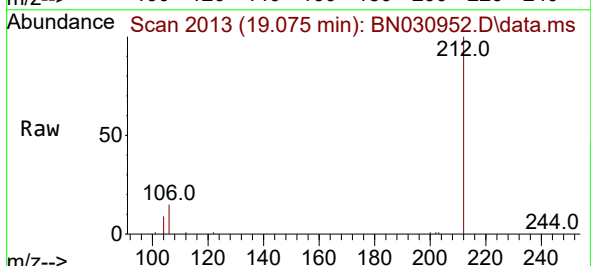
Tgt Ion:212 Resp: 15024

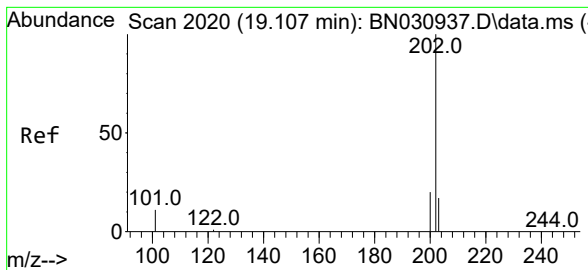
Ion Ratio Lower Upper

212 100

106 15.0 12.0 18.0

104 8.6 6.7 10.1





#28

Fluoranthene

Concen: 0.347 ng

RT: 19.108 min Scan# 20

Delta R.T. 0.000 min

Lab File: BN030952.D

Acq: 16 Apr 2024 01:11

Instrument :

BNA_N

ClientSampleId :

PB160153BS

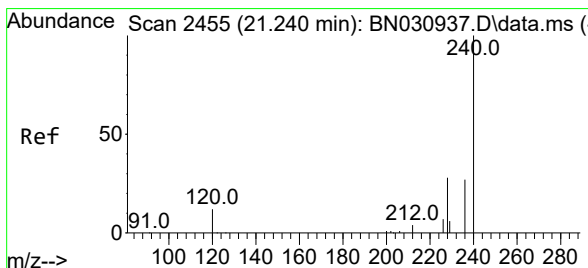
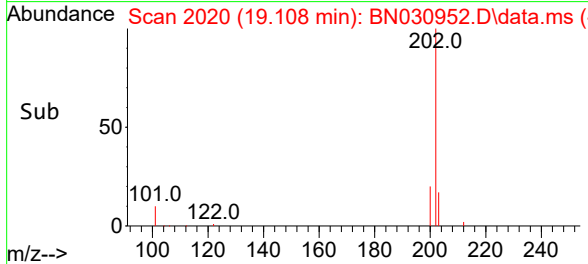
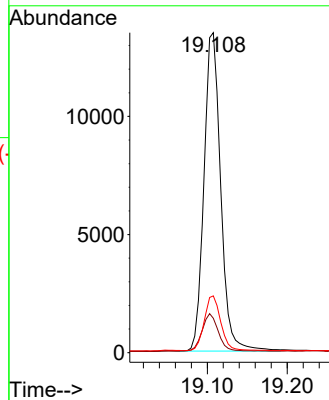
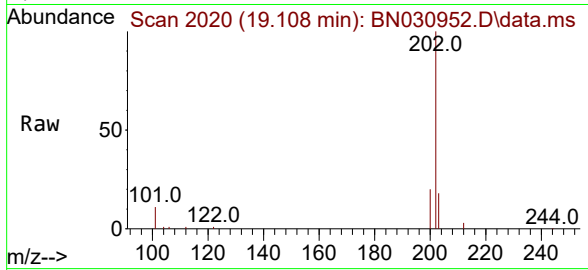
Tgt Ion:202 Resp: 19636

Ion Ratio Lower Upper

202 100

101 11.2 9.4 14.2

203 17.1 13.8 20.8



#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.240 min Scan# 2455

Delta R.T. 0.000 min

Lab File: BN030952.D

Acq: 16 Apr 2024 01:11

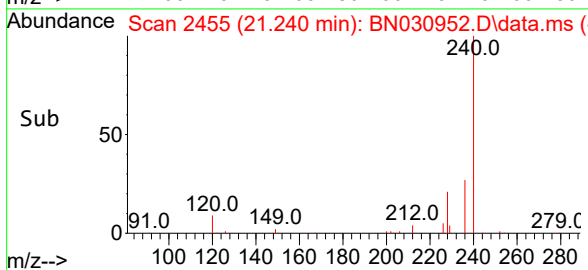
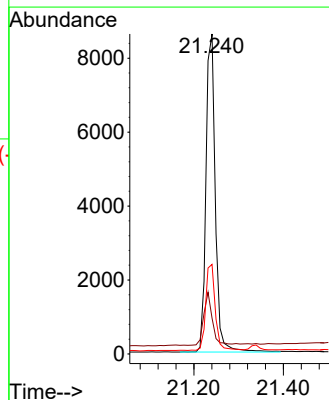
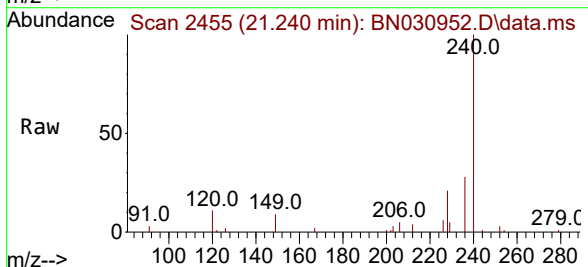
Tgt Ion:240 Resp: 12546

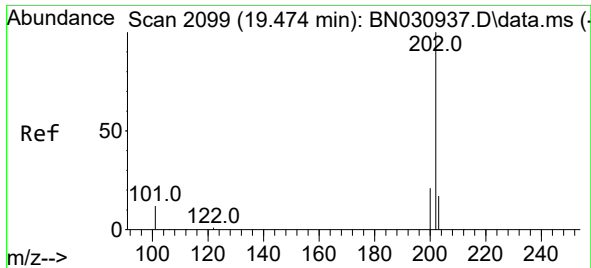
Ion Ratio Lower Upper

240 100

120 11.2 11.0 16.4

236 28.0 22.3 33.5

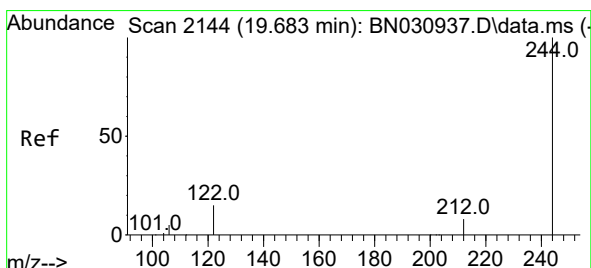
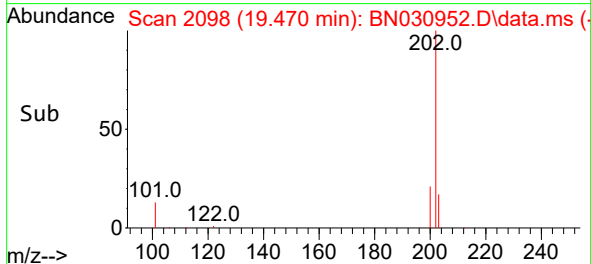
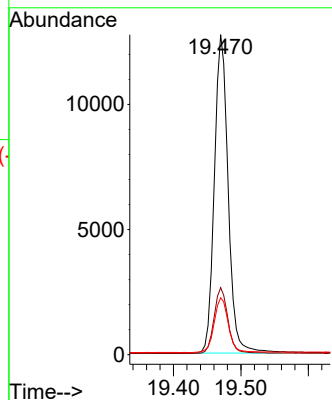
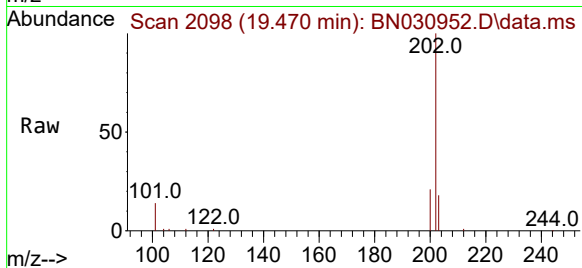




#30
Pyrene
Concen: 0.372 ng
RT: 19.470 min Scan# 2099
Delta R.T. -0.005 min
Lab File: BN030952.D
Acq: 16 Apr 2024 01:11

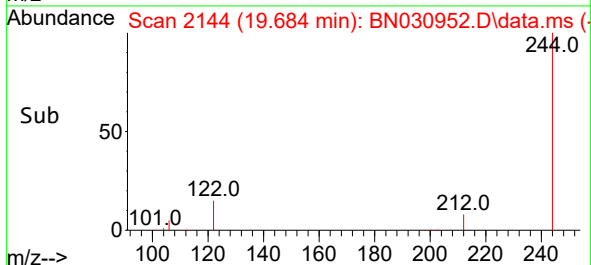
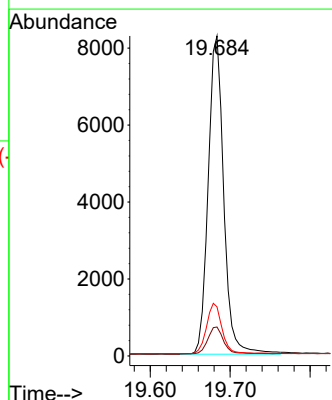
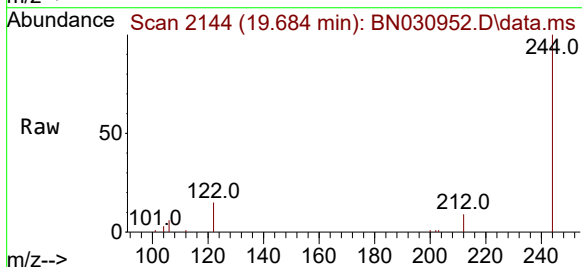
Instrument :
BNA_N
ClientSampleId :
PB160153BS

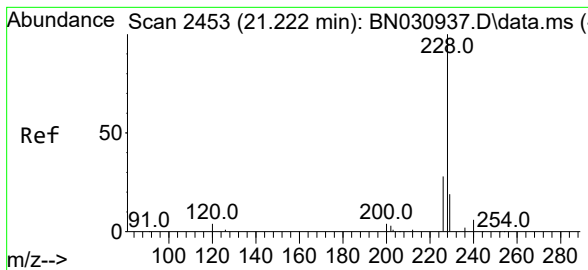
Tgt Ion:202 Resp: 18135
Ion Ratio Lower Upper
202 100
200 20.7 16.6 25.0
203 17.9 14.3 21.5



#31
Terphenyl-d14
Concen: 0.383 ng
RT: 19.684 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BN030952.D
Acq: 16 Apr 2024 01:11

Tgt Ion:244 Resp: 11157
Ion Ratio Lower Upper
244 100
212 9.0 7.2 10.8
122 15.3 12.7 19.1





#32

Benzo(a)anthracene

Concen: 0.404 ng

RT: 21.223 min Scan# 2453

Delta R.T. 0.000 min

Lab File: BN030952.D

Acq: 16 Apr 2024 01:11

Instrument :

BNA_N

ClientSampleId :

PB160153BS

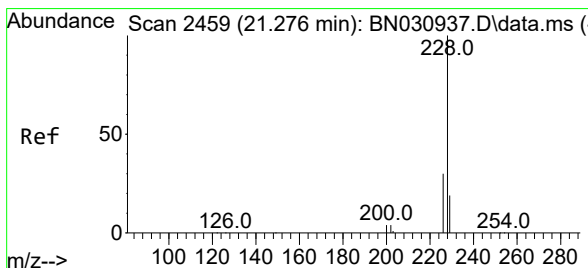
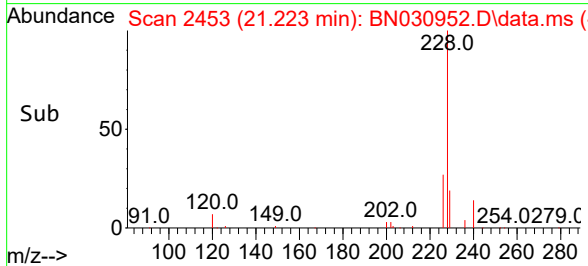
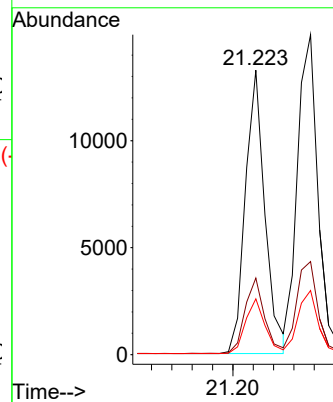
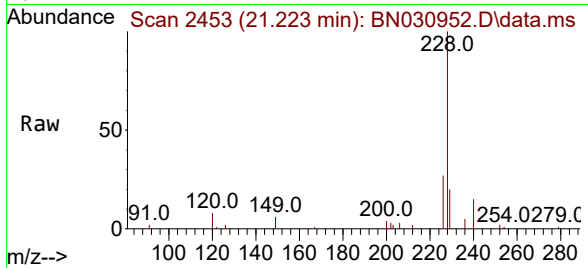
Tgt Ion:228 Resp: 17668

Ion Ratio Lower Upper

228 100

226 27.0 22.4 33.6

229 19.6 15.7 23.5



#33

Chrysene

Concen: 0.434 ng

RT: 21.276 min Scan# 2459

Delta R.T. 0.000 min

Lab File: BN030952.D

Acq: 16 Apr 2024 01:11

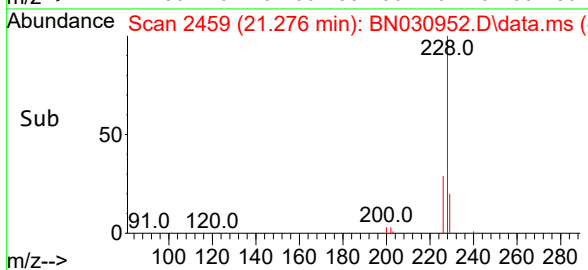
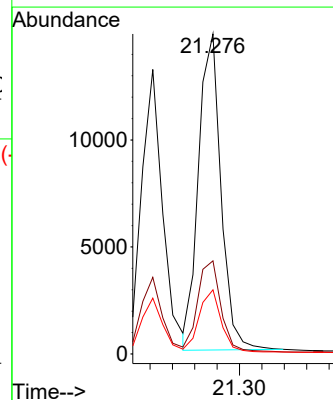
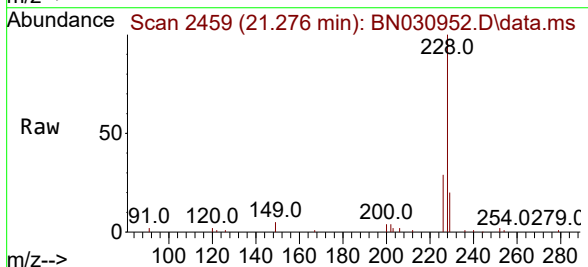
Tgt Ion:228 Resp: 20614

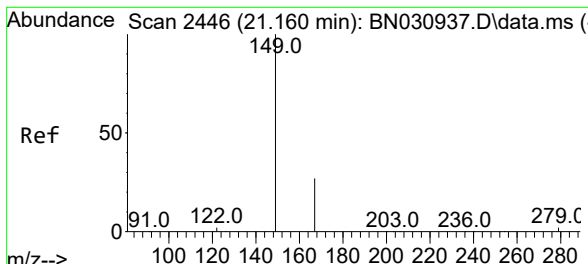
Ion Ratio Lower Upper

228 100

226 29.1 23.9 35.9

229 20.1 15.8 23.6



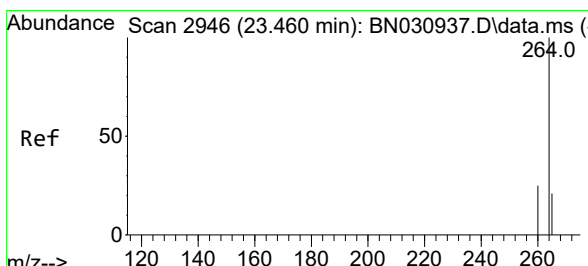
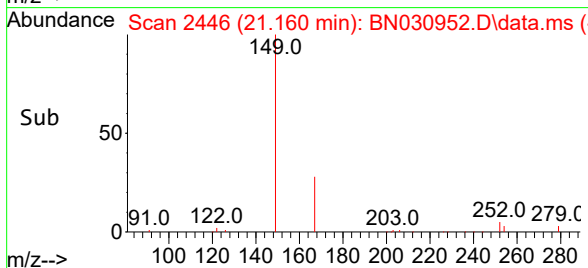
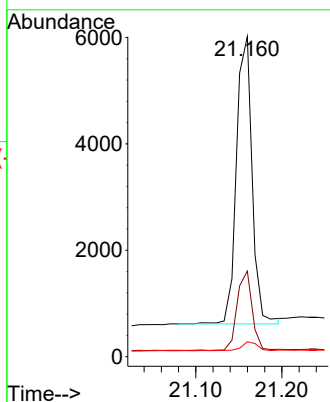
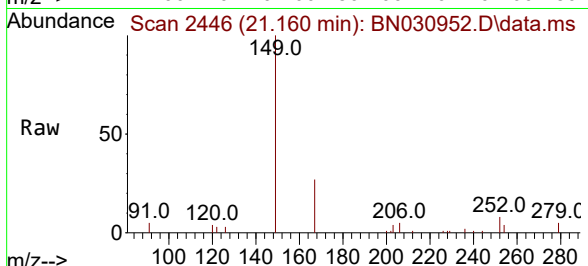


#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.342 ng
 RT: 21.160 min Scan# 2446
 Delta R.T. 0.000 min
 Lab File: BN030952.D
 Acq: 16 Apr 2024 01:11

Instrument :
 BNA_N
 ClientSampleId :
 PB160153BS

Tgt Ion:149 Resp: 6852

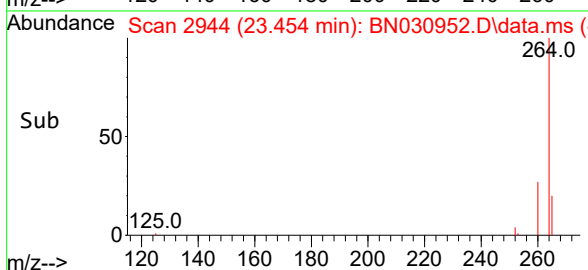
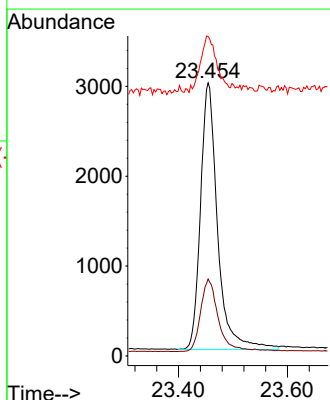
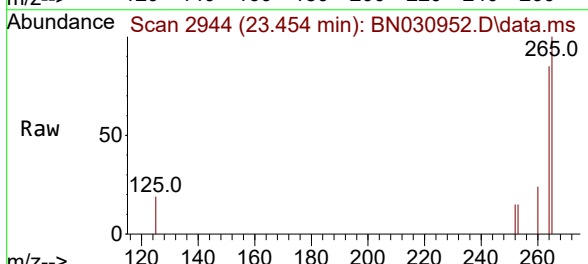
Ion	Ratio	Lower	Upper
149	100		
167	26.7	21.0	31.4
279	3.2	2.9	4.3

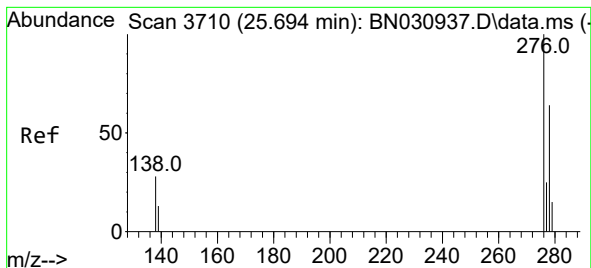


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.454 min Scan# 2944
 Delta R.T. -0.006 min
 Lab File: BN030952.D
 Acq: 16 Apr 2024 01:11

Tgt Ion:264 Resp: 6444

Ion	Ratio	Lower	Upper
264	100		
260	28.2	20.6	31.0
265	117.0	53.3	79.9#





#36

Indeno(1,2,3-cd)pyrene

Concen: 0.600 ng

RT: 25.688 min Scan# 31

Delta R.T. -0.006 min

Lab File: BN030952.D

Acq: 16 Apr 2024 01:11

Instrument :

BNA_N

ClientSampleId :

PB160153BS

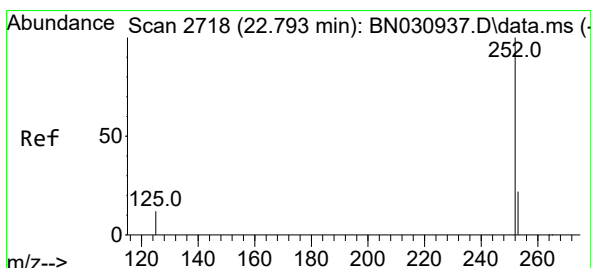
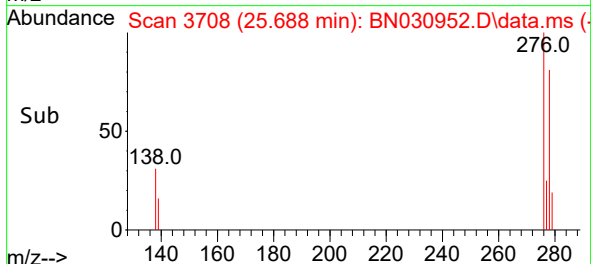
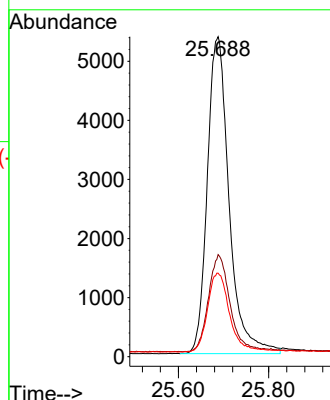
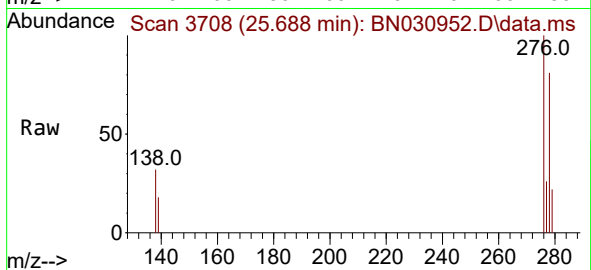
Tgt Ion:276 Resp: 17998

Ion Ratio Lower Upper

276 100

138 30.2 23.1 34.7

277 25.3 19.9 29.9



#37

Benzo(b)fluoranthene

Concen: 0.726 ng

RT: 22.788 min Scan# 2716

Delta R.T. -0.006 min

Lab File: BN030952.D

Acq: 16 Apr 2024 01:11

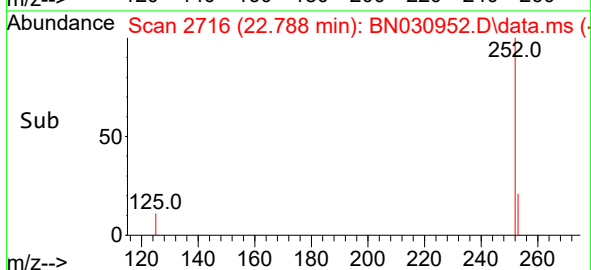
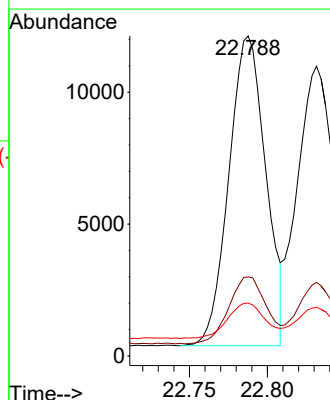
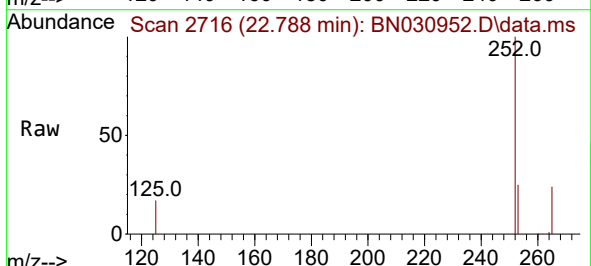
Tgt Ion:252 Resp: 19302

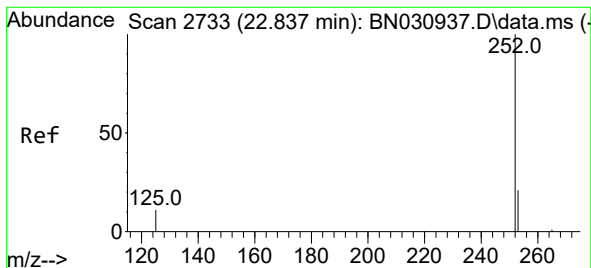
Ion Ratio Lower Upper

252 100

253 24.7 20.2 30.2

125 16.5 13.4 20.2





#38

Benzo(k)fluoranthene

Concen: 0.698 ng

RT: 22.832 min Scan# 21

Delta R.T. -0.006 min

Lab File: BN030952.D

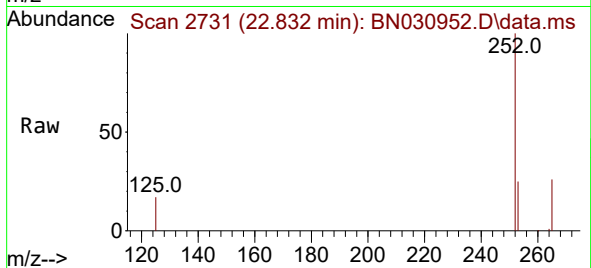
Acq: 16 Apr 2024 01:11

Instrument :

BNA_N

ClientSampleId :

PB160153BS



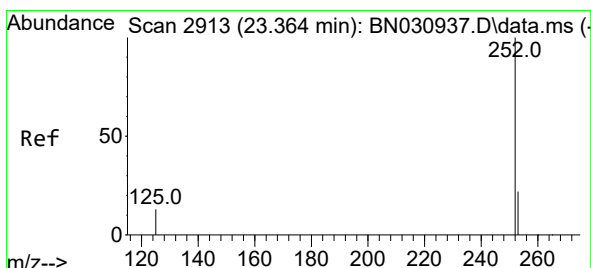
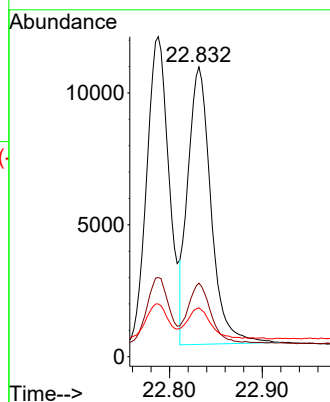
Tgt Ion:252 Resp: 18173

Ion Ratio Lower Upper

252 100

253 25.4 19.9 29.9

125 16.8 13.2 19.8



#39

Benzo(a)pyrene

Concen: 0.496 ng

RT: 23.355 min Scan# 2910

Delta R.T. -0.009 min

Lab File: BN030952.D

Acq: 16 Apr 2024 01:11

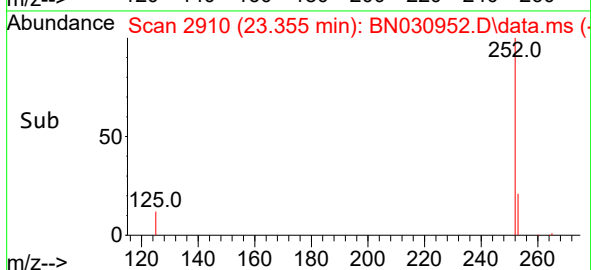
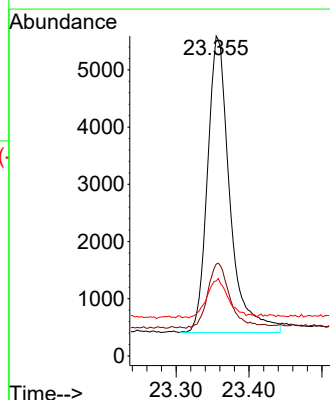
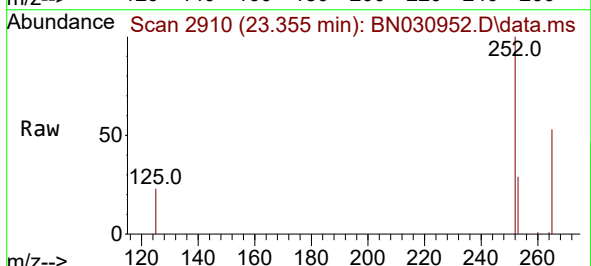
Tgt Ion:252 Resp: 10975

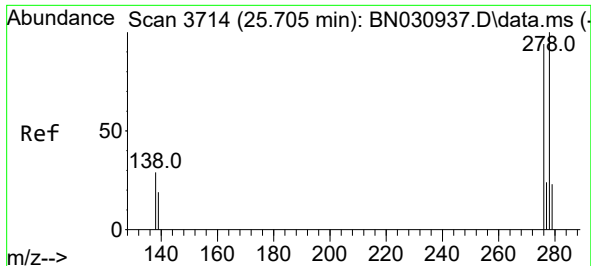
Ion Ratio Lower Upper

252 100

253 28.7 21.4 32.2

125 23.5 16.6 25.0

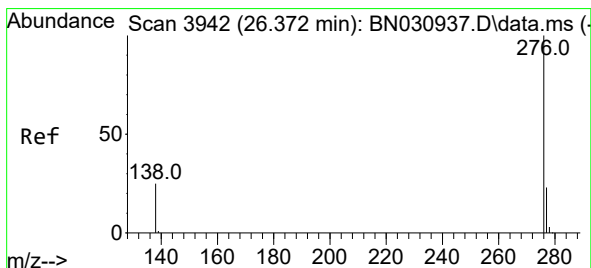
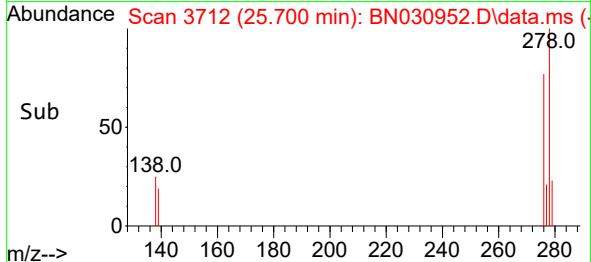
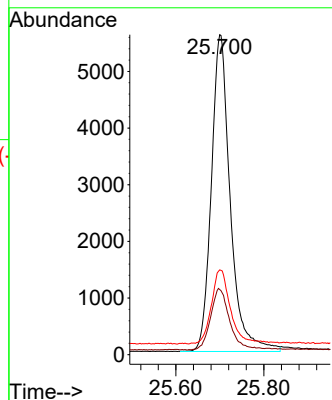
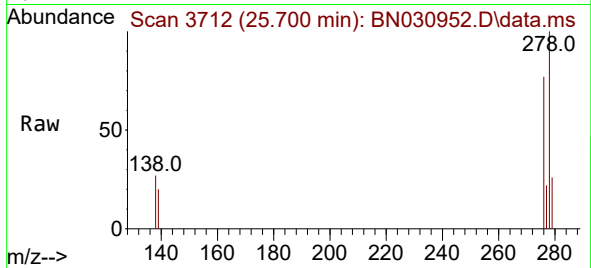




#40
Dibenzo(a,h)anthracene
Concen: 0.695 ng
RT: 25.700 min Scan# 31
Delta R.T. -0.006 min
Lab File: BN030952.D
Acq: 16 Apr 2024 01:11

Instrument :
BNA_N
ClientSampleId :
PB160153BS

Tgt Ion:278 Resp: 16685
Ion Ratio Lower Upper
278 100
139 20.4 16.3 24.5
279 26.5 20.6 31.0



#41
Benzo(g,h,i)perylene
Concen: 0.563 ng
RT: 26.369 min Scan# 3941
Delta R.T. -0.003 min
Lab File: BN030952.D
Acq: 16 Apr 2024 01:11

Tgt Ion:276 Resp: 14888
Ion Ratio Lower Upper
276 100
277 25.3 19.4 29.2
138 27.0 21.0 31.4

