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 Data File : BN030015.D
 Acq On : 25 Feb 2024 05:55
 Operator : MA/JU
 Sample : PB159197BSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB159197BSD

Quant Time: Feb 26 02:48:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 26 02:39:45 2024
 Response via : Initial Calibration

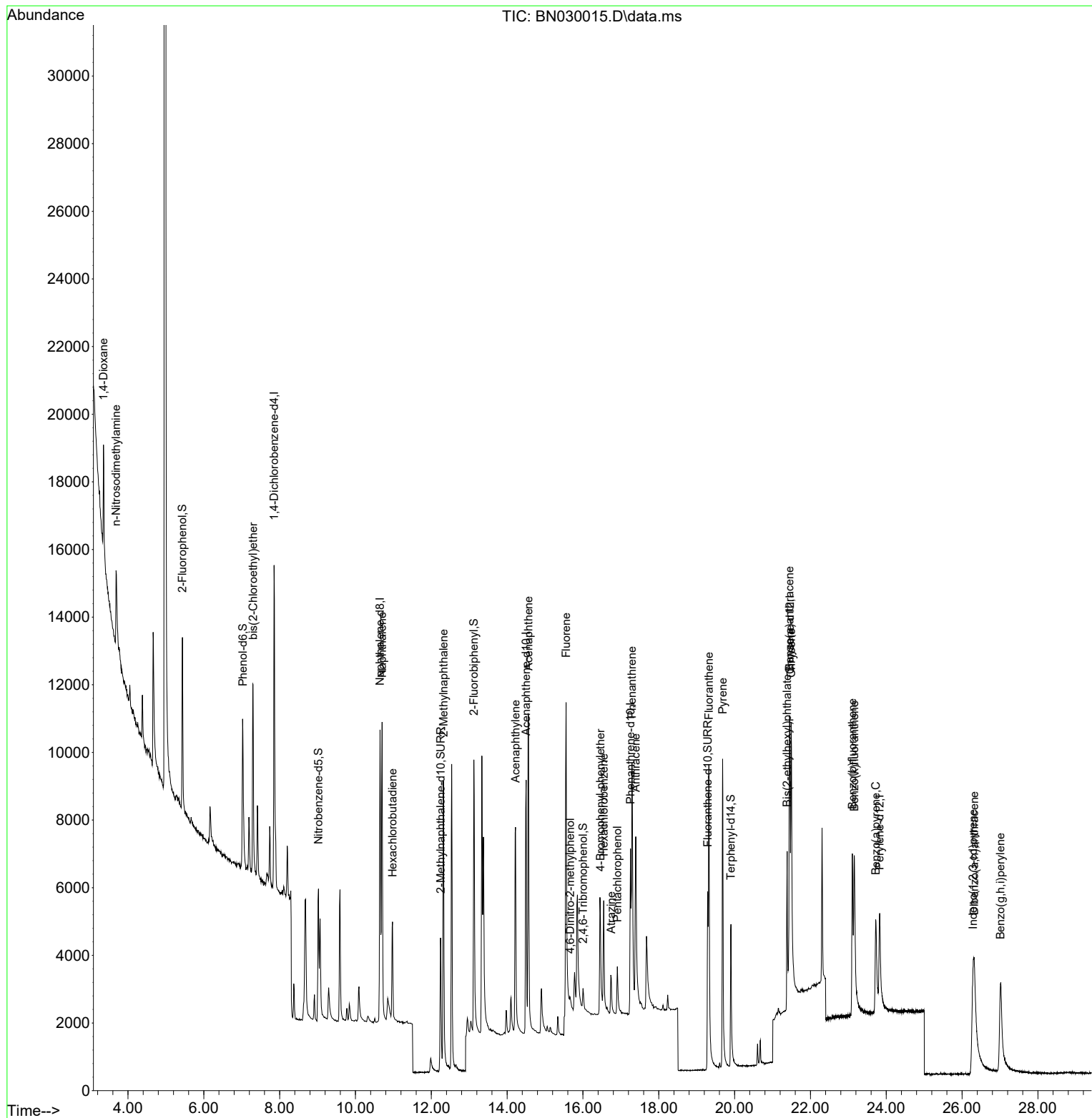
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	4774	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	12271	0.400	ng	0.00
13) Acenaphthene-d10	14.500	164	5323	0.400	ng	0.01
19) Phenanthrene-d10	17.255	188	9791	0.400	ng	0.00
29) Chrysene-d12	21.456	240	6228	0.400	ng	0.00
35) Perylene-d12	23.823	264	5717	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.435	112	4213	0.367	ng	0.00
5) Phenol-d6	7.031	99	4804	0.363	ng	0.00
8) Nitrobenzene-d5	9.025	82	3960	0.388	ng	0.01
11) 2-Methylnaphthalene-d10	12.246	152	7378	0.442	ng	0.00
14) 2,4,6-Tribromophenol	16.002	330	492	0.288	ng	0.00
15) 2-Fluorobiphenyl	13.121	172	8909	0.390	ng	0.00
27) Fluoranthene-d10	19.289	212	8156	0.344	ng	0.00
31) Terphenyl-d14	19.903	244	6336	0.410	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.355	88	1823	0.271	ng	# 25
3) n-Nitrosodimethylamine	3.687	42	2106	0.385	ng	# 91
6) bis(2-Chloroethyl)ether	7.298	93	4766	0.378	ng	100
9) Naphthalene	10.701	128	12455	0.356	ng	100
10) Hexachlorobutadiene	10.979	225	2424	0.366	ng	# 100
12) 2-Methylnaphthalene	12.321	142	7096	0.346	ng	98
16) Acenaphthylene	14.222	152	8894	0.352	ng	100
17) Acenaphthene	14.564	154	5861	0.345	ng	100
18) Fluorene	15.555	166	7157	0.336	ng	98
20) 4,6-Dinitro-2-methylph...	15.667	198	362	0.252	ng	# 87
21) 4-Bromophenyl-phenylether	16.461	248	1885	0.323	ng	# 75
22) Hexachlorobenzene	16.548	284	2677	0.375	ng	94
23) Atrazine	16.746	200	1466	0.354	ng	99
24) Pentachlorophenol	16.908	266	983	0.434	ng	97
25) Phenanthrene	17.293	178	9939	0.343	ng	99
26) Anthracene	17.392	178	8316	0.337	ng	100
28) Fluoranthene	19.322	202	10565	0.324	ng	98
30) Pyrene	19.684	202	10715	0.374	ng	100
32) Benzo(a)anthracene	21.447	228	7288	0.343	ng	99
33) Chrysene	21.492	228	9083	0.376	ng	100
34) Bis(2-ethylhexyl)phtha...	21.384	149	4406	0.304	ng	97
36) Indeno(1,2,3-cd)pyrene	26.285	276	8938	0.389	ng	# 88
37) Benzo(b)fluoranthene	23.107	252	7397	0.362	ng	94
38) Benzo(k)fluoranthene	23.157	252	7878	0.368	ng	94
39) Benzo(a)pyrene	23.721	252	7266	0.408	ng	# 89
40) Dibenzo(a,h)anthracene	26.320	278	7390	0.404	ng	95
41) Benzo(g,h,i)perylene	27.013	276	8729	0.392	ng	98

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

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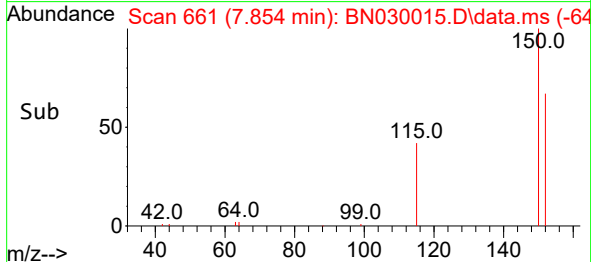
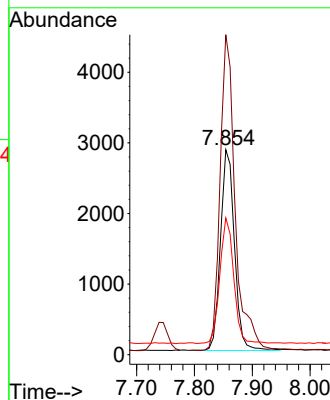
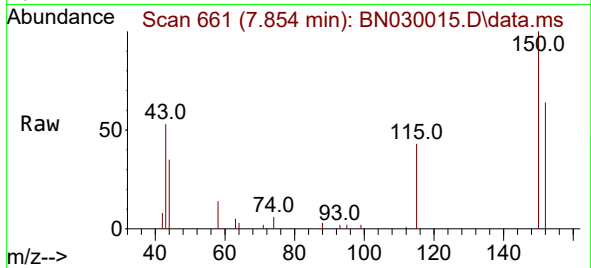




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.854 min Scan# 6
 Delta R.T. 0.000 min
 Lab File: BN030015.D
 Acq: 25 Feb 2024 05:55

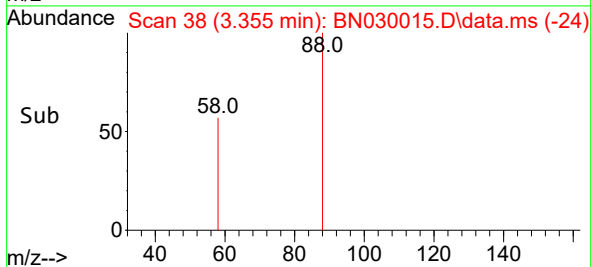
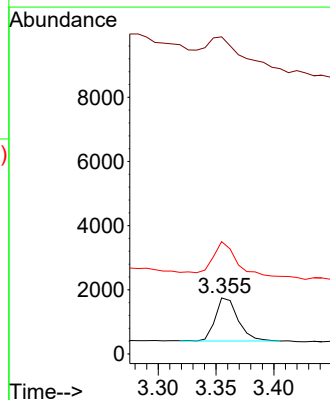
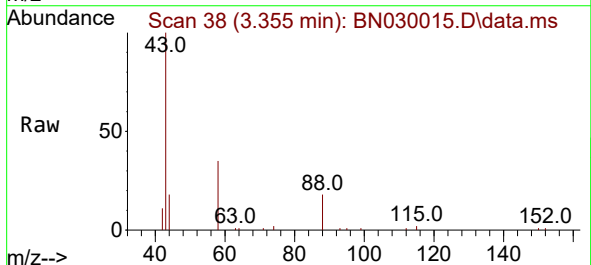
Instrument :
 BNA_N
 ClientSampleId :
 PB159197BSD

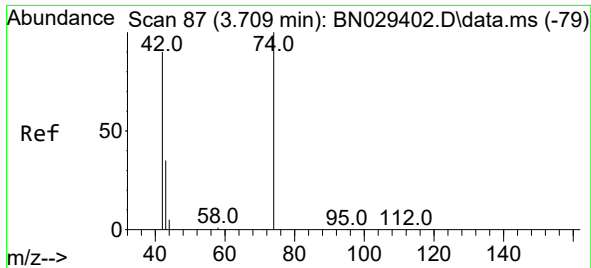
Tgt Ion:152 Resp: 4774
 Ion Ratio Lower Upper
 152 100
 150 156.1 123.0 184.4
 115 66.8 51.4 77.0



#2
 1,4-Dioxane
 Concen: 0.271 ng
 RT: 3.355 min Scan# 38
 Delta R.T. 0.000 min
 Lab File: BN030015.D
 Acq: 25 Feb 2024 05:55

Tgt Ion: 88 Resp: 1823
 Ion Ratio Lower Upper
 88 100
 43 137.9 23.3 34.9#
 58 82.3 53.8 80.6#

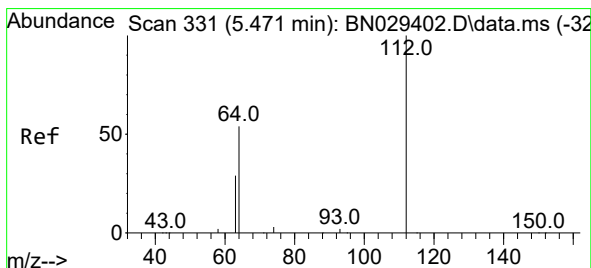
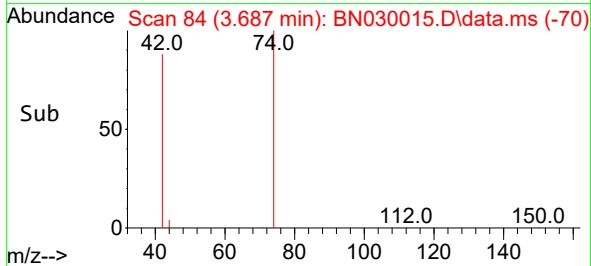
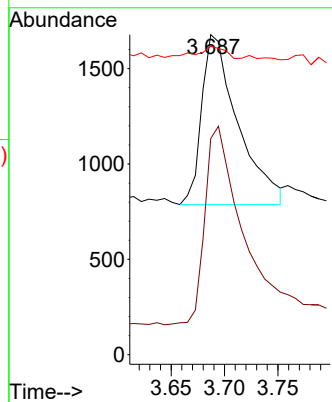
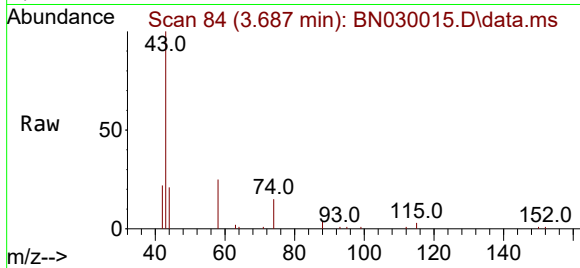




#3
n-Nitrosodimethylamine
Concen: 0.385 ng
RT: 3.687 min Scan# 84
Delta R.T. -0.000 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

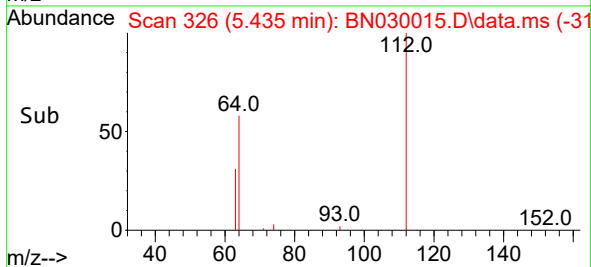
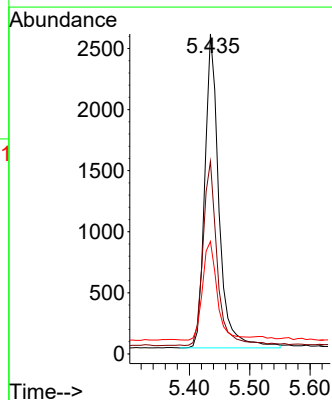
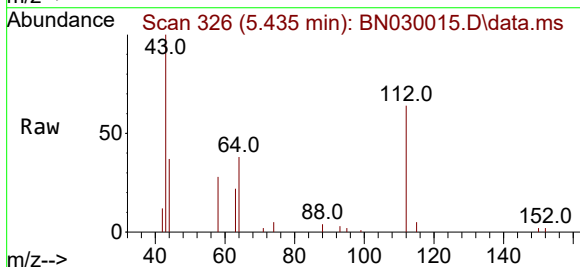
Instrument :
BNA_N
ClientSampleId :
PB159197BSD

Tgt Ion: 42 Resp: 2106
Ion Ratio Lower Upper
42 100
74 123.9 93.7 140.5
44 4.7 13.0 19.4#



#4
2-Fluorophenol
Concen: 0.367 ng
RT: 5.435 min Scan# 326
Delta R.T. 0.007 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

Tgt Ion: 112 Resp: 4213
Ion Ratio Lower Upper
112 100
64 59.2 47.2 70.8
63 32.4 25.8 38.6

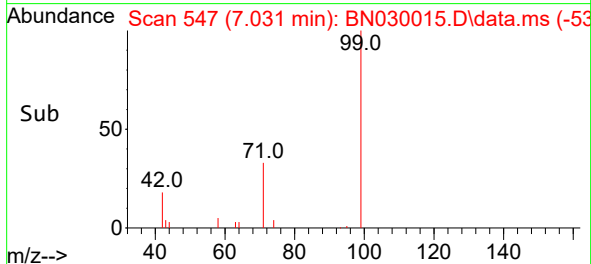
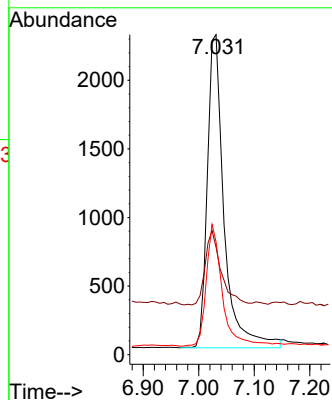
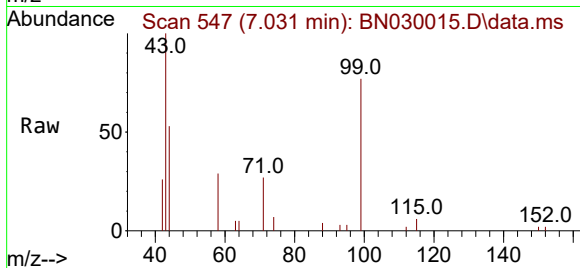




#5
Phenol-d6
Concen: 0.363 ng
RT: 7.031 min Scan# 54
Delta R.T. 0.007 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

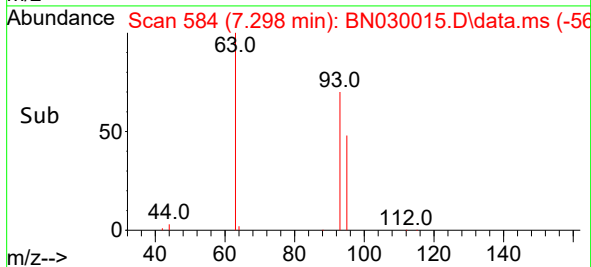
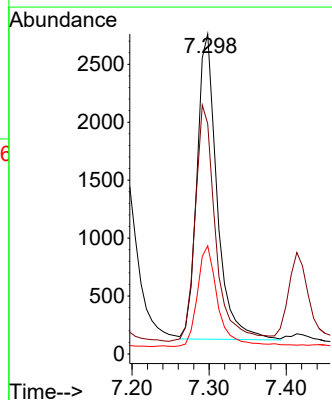
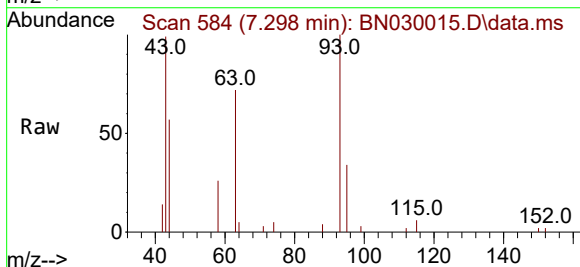
Instrument :
BNA_N
ClientSampleId :
PB159197BSD

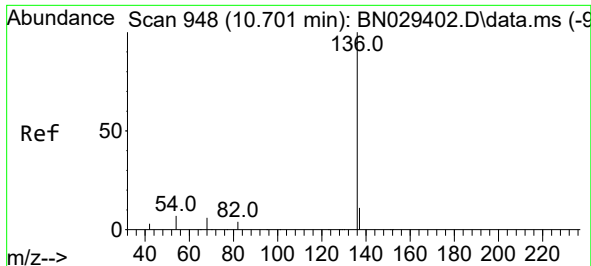
Tgt Ion: 99 Resp: 4804
Ion Ratio Lower Upper
99 100
42 22.3 16.9 25.3
71 37.4 30.0 45.0



#6
bis(2-Chloroethyl)ether
Concen: 0.378 ng
RT: 7.298 min Scan# 584
Delta R.T. 0.007 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

Tgt Ion: 93 Resp: 4766
Ion Ratio Lower Upper
93 100
63 78.8 63.1 94.7
95 34.1 27.1 40.7

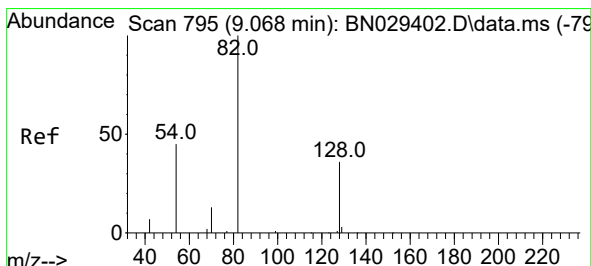
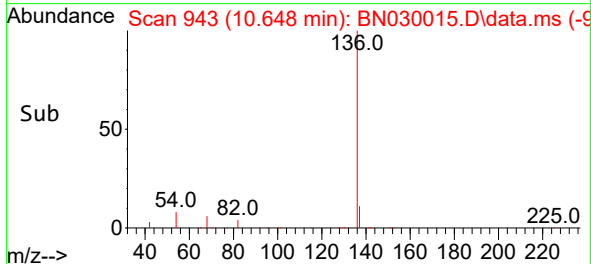
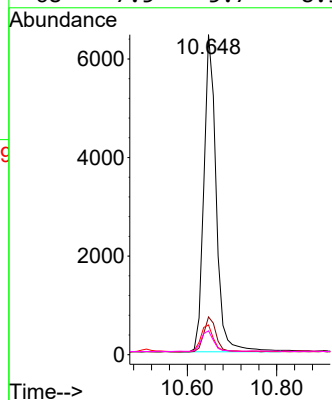
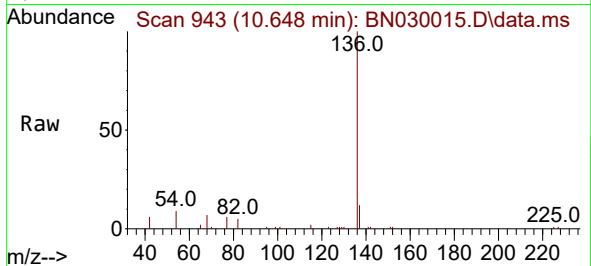




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

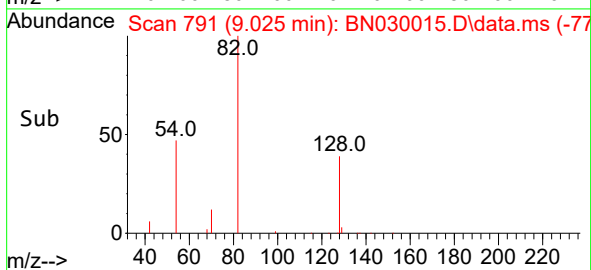
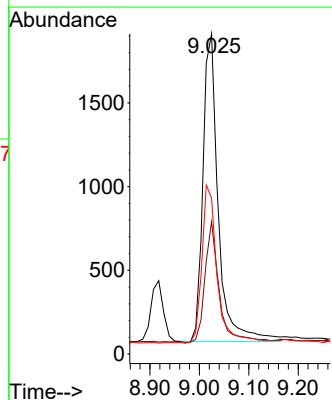
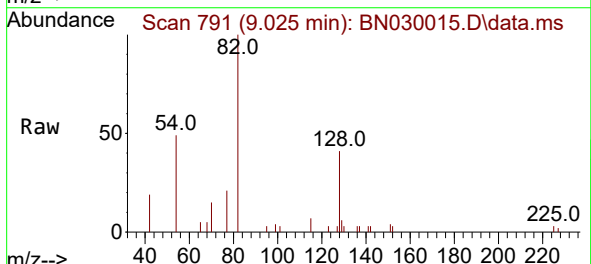
Instrument :
BNA_N
ClientSampleId :
PB159197BSD

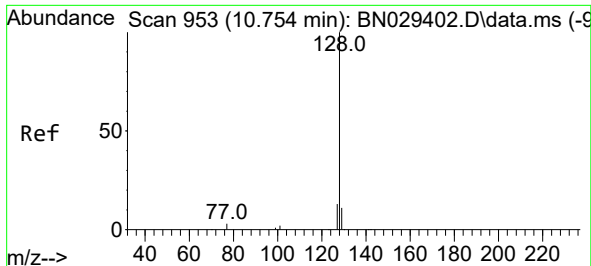
Tgt Ion:	136	Resp:	12271
Ion	Ratio	Lower	Upper
136	100		
137	11.8	9.7	14.5
54	9.3	6.6	10.0
68	7.5	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.388 ng
RT: 9.025 min Scan# 791
Delta R.T. 0.011 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

Tgt Ion:	82	Resp:	3960
Ion	Ratio	Lower	Upper
82	100		
128	41.3	31.6	47.4
54	48.7	38.2	57.4

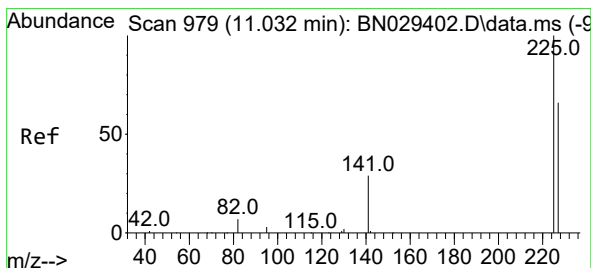
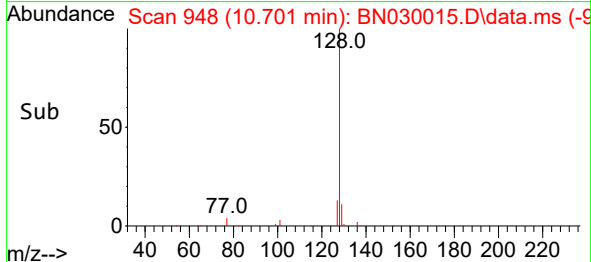
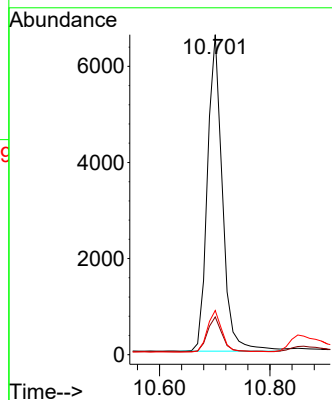
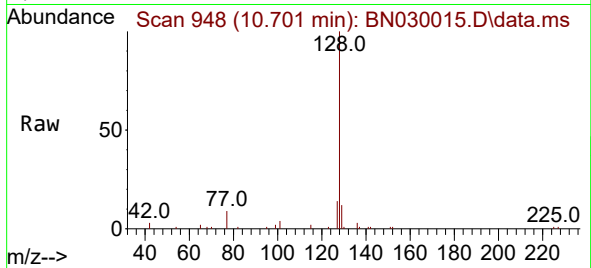




#9
Naphthalene
Concen: 0.356 ng
RT: 10.701 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

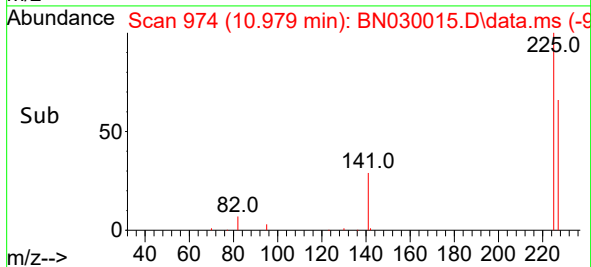
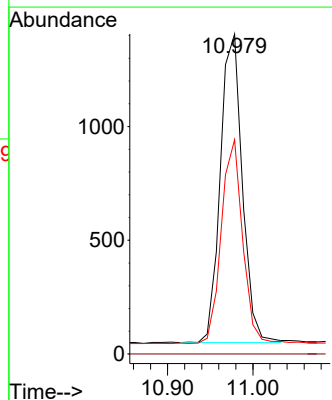
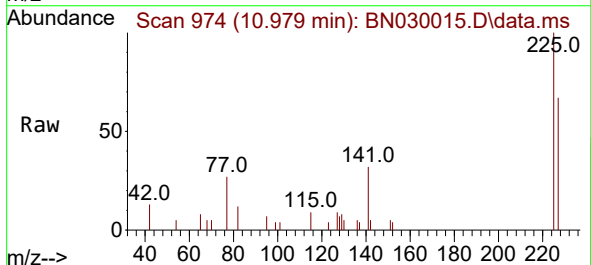
Instrument :
BNA_N
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Tgt Ion:128 Resp: 12455
Ion Ratio Lower Upper
128 100
129 11.8 9.5 14.3
127 13.8 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.366 ng
RT: 10.979 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

Tgt Ion:225 Resp: 2424
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.1 76.7





#11

2-Methylnaphthalene-d10

Concen: 0.442 ng

RT: 12.246 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN030015.D

Acq: 25 Feb 2024 05:55

Instrument :

BNA_N

ClientSampleId :

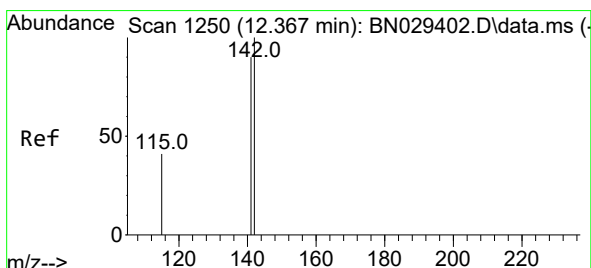
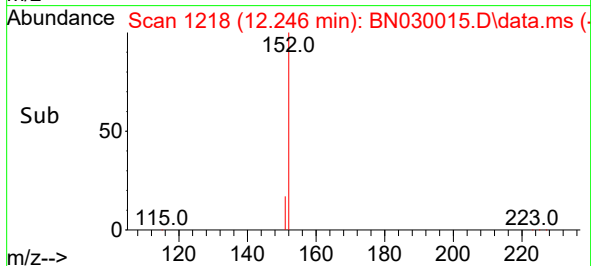
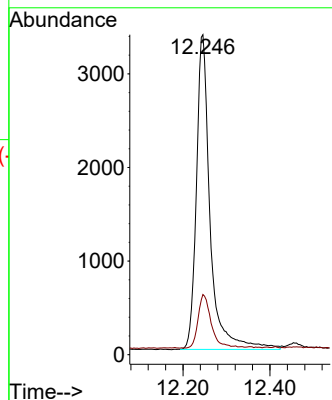
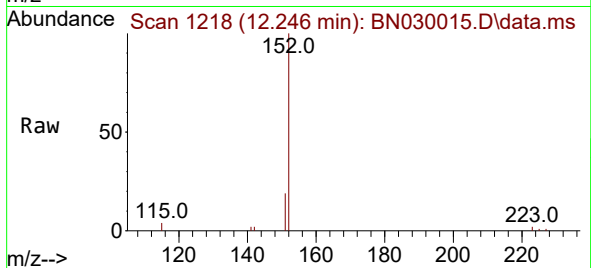
PB159197BSD

Tgt Ion:152 Resp: 7378

Ion Ratio Lower Upper

152 100

151 16.4 17.1 25.7#



#12

2-Methylnaphthalene

Concen: 0.346 ng

RT: 12.321 min Scan# 1238

Delta R.T. 0.004 min

Lab File: BN030015.D

Acq: 25 Feb 2024 05:55

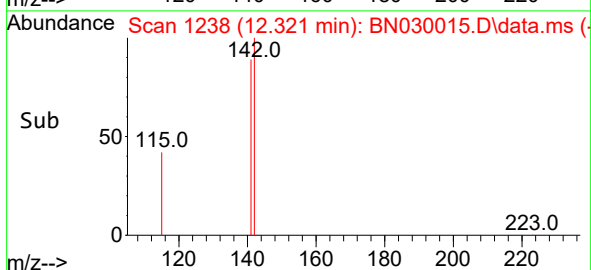
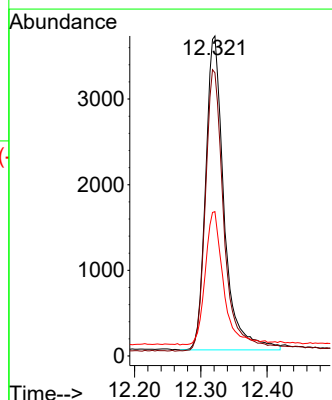
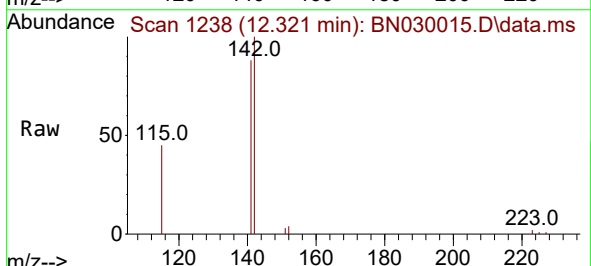
Tgt Ion:142 Resp: 7096

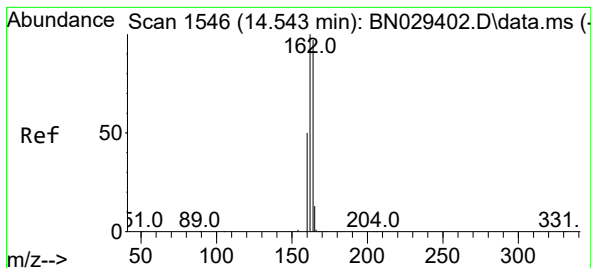
Ion Ratio Lower Upper

142 100

141 88.5 71.9 107.9

115 45.1 33.9 50.9





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.500 min Scan# 1

Delta R.T. 0.011 min

Lab File: BN030015.D

Acq: 25 Feb 2024 05:55

Instrument :

BNA_N

ClientSampleId :

PB159197BSD

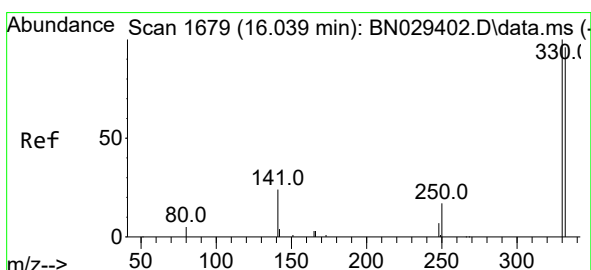
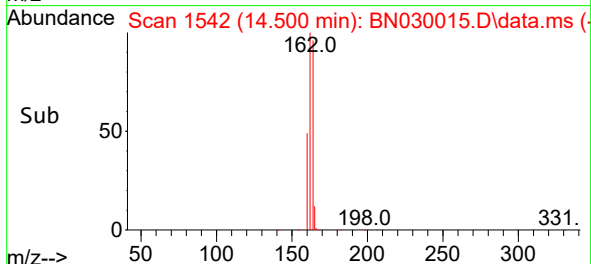
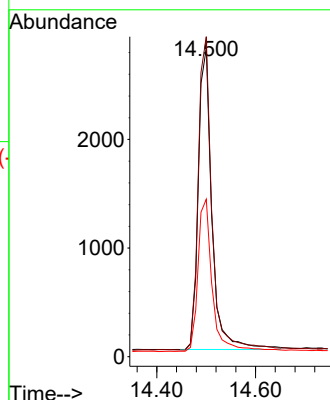
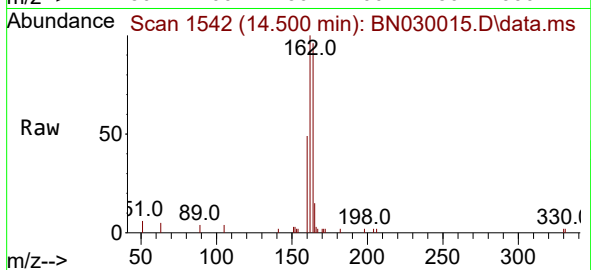
Tgt Ion:164 Resp: 5323

Ion Ratio Lower Upper

164 100

162 103.7 82.6 123.8

160 51.0 41.5 62.3



#14

2,4,6-Tribromophenol

Concen: 0.288 ng

RT: 16.002 min Scan# 1676

Delta R.T. 0.000 min

Lab File: BN030015.D

Acq: 25 Feb 2024 05:55

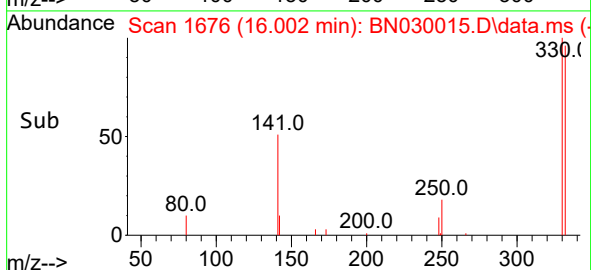
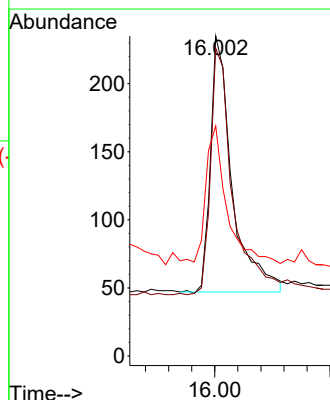
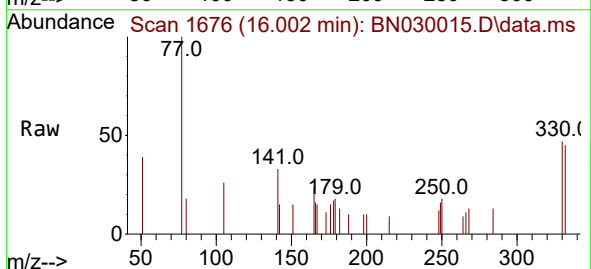
Tgt Ion:330 Resp: 492

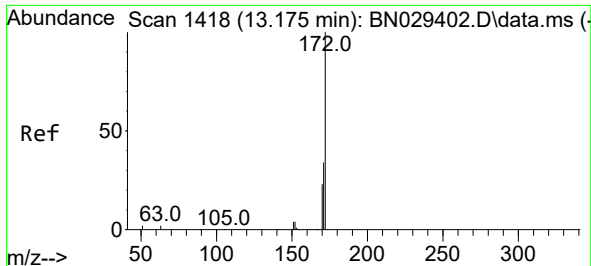
Ion Ratio Lower Upper

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332 99.2 76.0 114.0

141 51.2 43.4 65.2

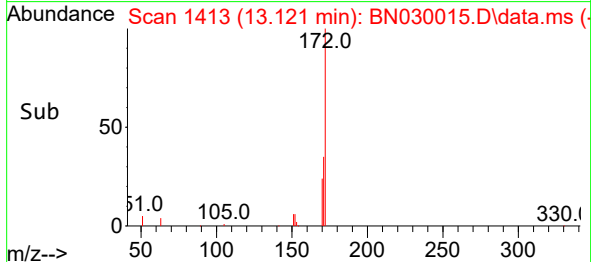
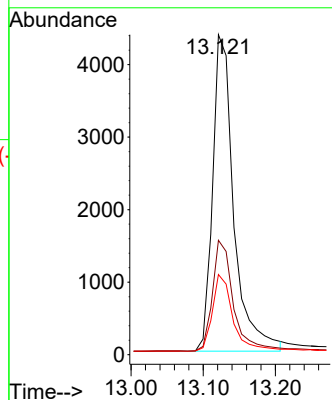
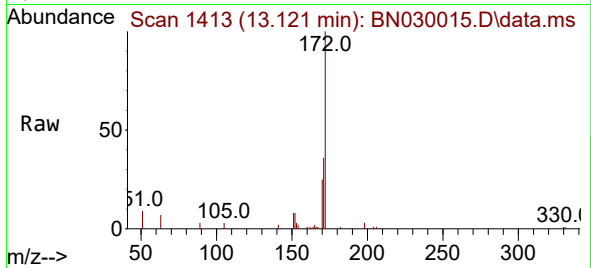




#15
2-Fluorobiphenyl
Concen: 0.390 ng
RT: 13.121 min Scan# 1418
Delta R.T. 0.000 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

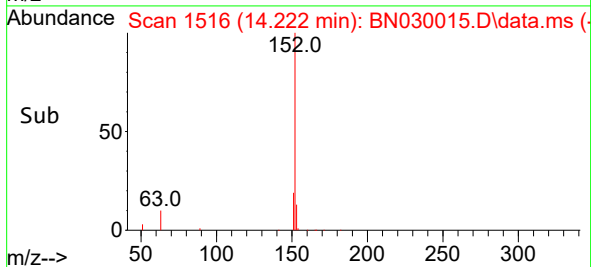
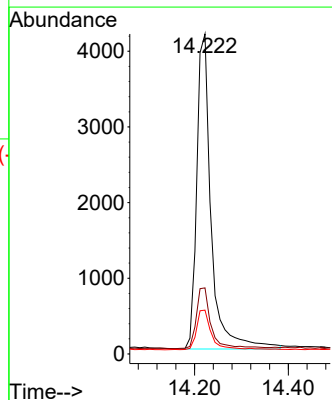
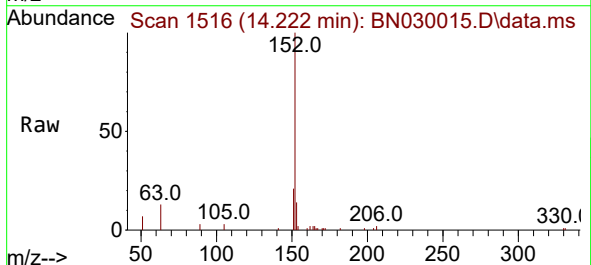
Instrument :
BNA_N
ClientSampleId :
PB159197BSD

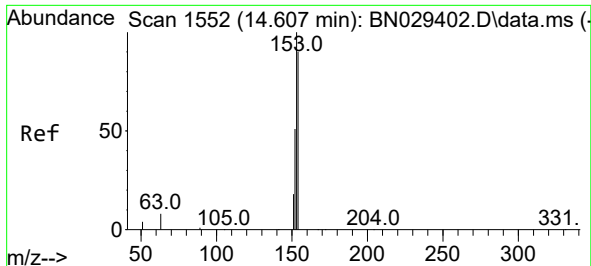
Tgt Ion:172 Resp: 8909
Ion Ratio Lower Upper
172 100
171 35.7 28.0 42.0
170 25.0 18.7 28.1



#16
Acenaphthylene
Concen: 0.352 ng
RT: 14.222 min Scan# 1516
Delta R.T. 0.011 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

Tgt Ion:152 Resp: 8894
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 13.3 10.5 15.7

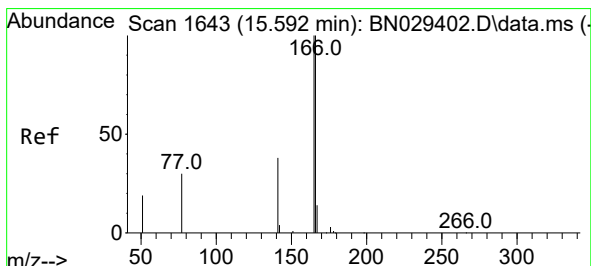
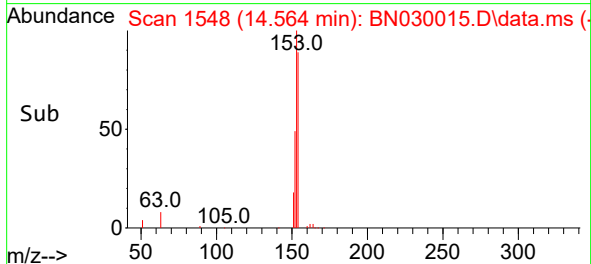
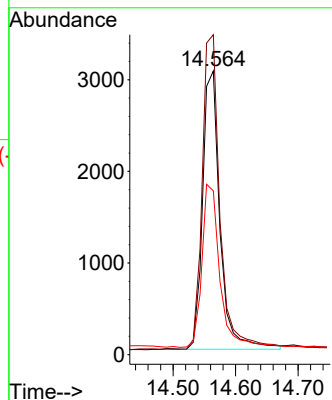
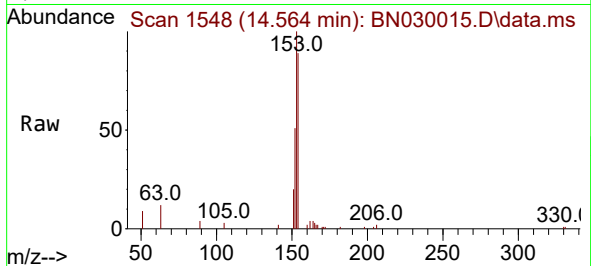




#17
Acenaphthene
Concen: 0.345 ng
RT: 14.564 min Scan# 1552
Delta R.T. 0.011 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

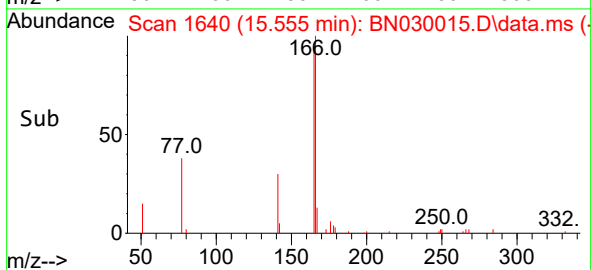
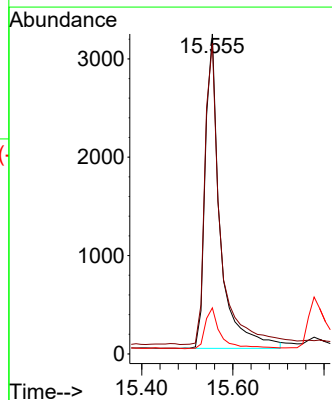
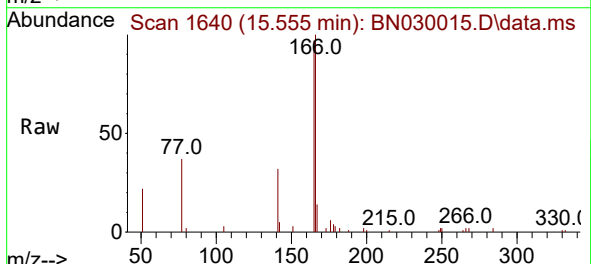
Instrument :
BNA_N
ClientSampleId :
PB159197BSD

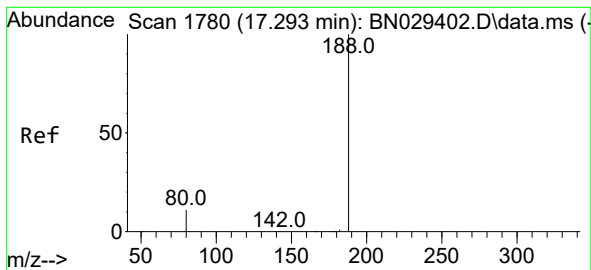
Tgt Ion:154 Resp: 5861
Ion Ratio Lower Upper
154 100
153 117.3 93.6 140.4
152 60.8 48.6 73.0



#18
Fluorene
Concen: 0.336 ng
RT: 15.555 min Scan# 1640
Delta R.T. 0.012 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

Tgt Ion:166 Resp: 7157
Ion Ratio Lower Upper
166 100
165 98.4 79.9 119.9
167 13.4 11.3 16.9





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.255 min Scan# 1777

Delta R.T. 0.000 min

Lab File: BN030015.D

Acq: 25 Feb 2024 05:55

Instrument :

BNA_N

ClientSampleId :

PB159197BSD

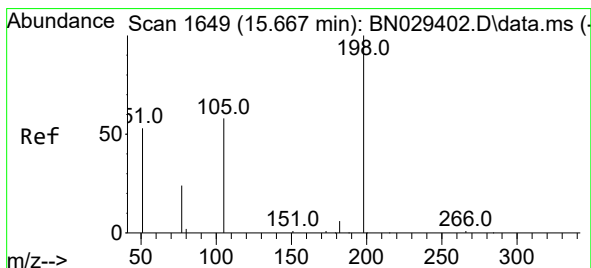
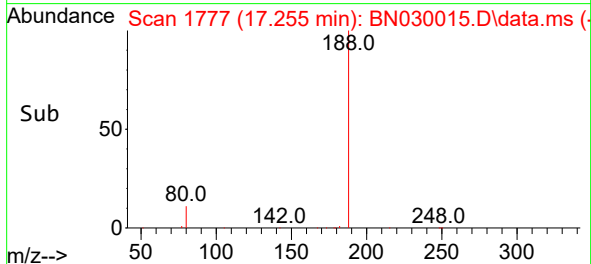
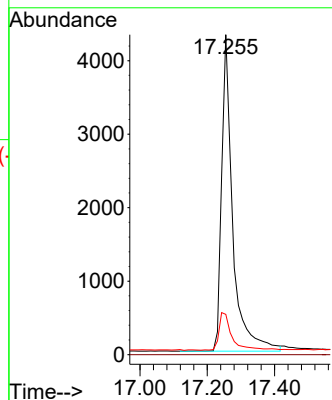
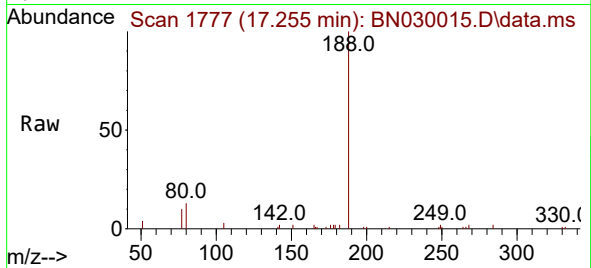
Tgt Ion:188 Resp: 9791

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 12.6 10.0 15.0



#20

4,6-Dinitro-2-methylphenol

Concen: 0.252 ng

RT: 15.667 min Scan# 1649

Delta R.T. 0.012 min

Lab File: BN030015.D

Acq: 25 Feb 2024 05:55

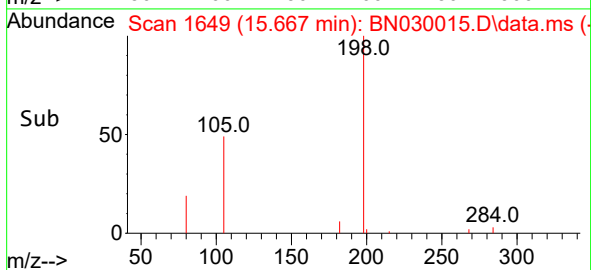
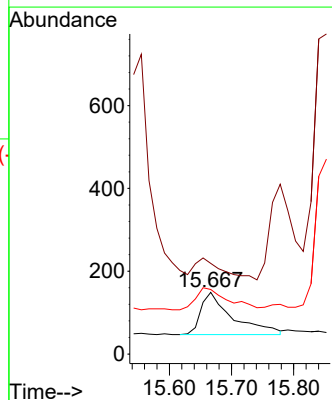
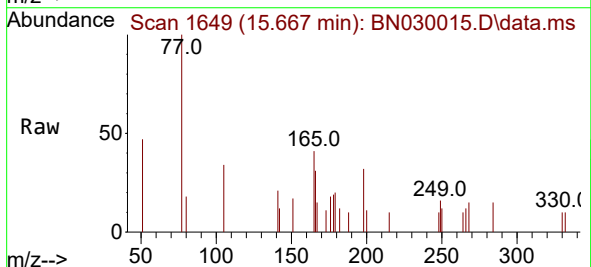
Tgt Ion:198 Resp: 362

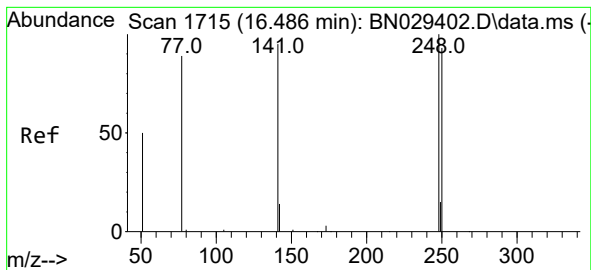
Ion Ratio Lower Upper

198 100

51 147.0 111.0 166.6

105 104.7 67.0 100.6#

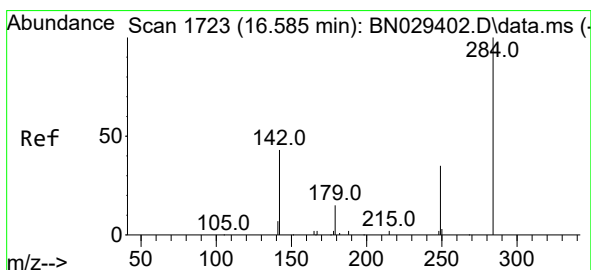
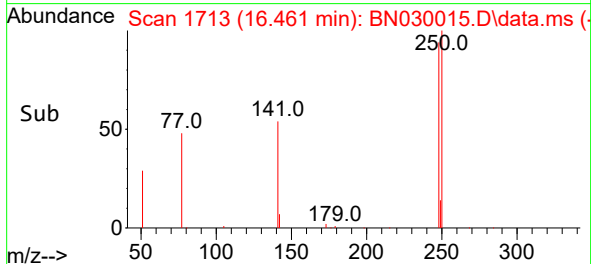
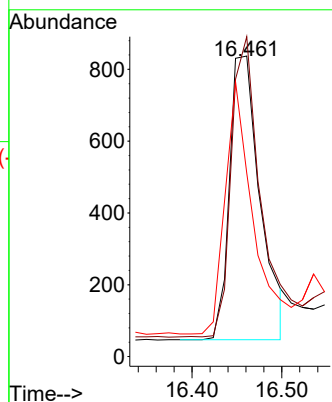
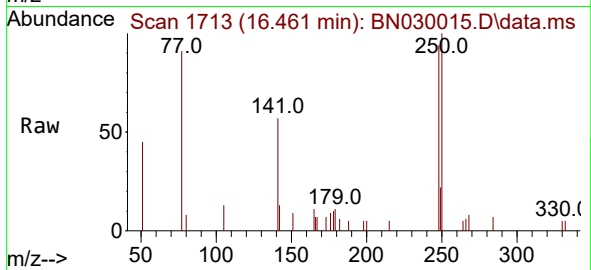




#21
4-Bromophenyl-phenylether
Concen: 0.323 ng
RT: 16.461 min Scan# 1713
Delta R.T. 0.012 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

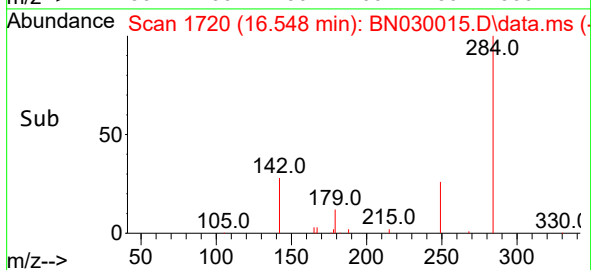
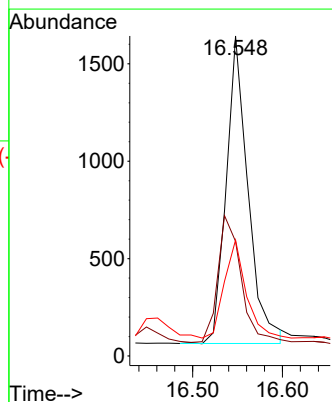
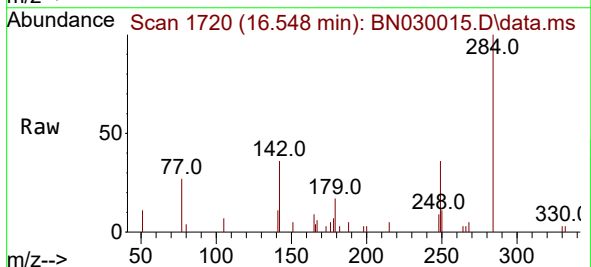
Instrument :
BNA_N
ClientSampleId :
PB159197BSD

Tgt Ion:248 Resp: 1885
Ion Ratio Lower Upper
248 100
250 106.5 75.0 112.4
141 61.1 77.0 115.6#



#22
Hexachlorobenzene
Concen: 0.375 ng
RT: 16.548 min Scan# 1720
Delta R.T. -0.000 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

Tgt Ion:284 Resp: 2677
Ion Ratio Lower Upper
284 100
142 43.6 39.4 59.2
249 31.8 26.9 40.3





#23

Atrazine

Concen: 0.354 ng

RT: 16.746 min Scan# 11

Delta R.T. 0.012 min

Lab File: BN030015.D

Acq: 25 Feb 2024 05:55

Instrument :

BNA_N

ClientSampleId :

PB159197BSD

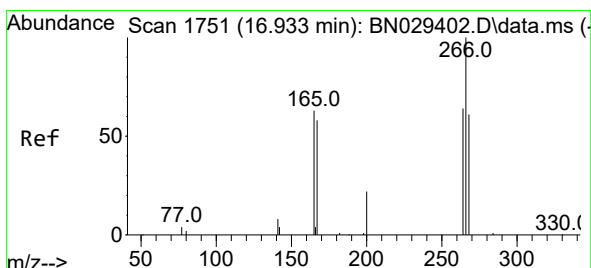
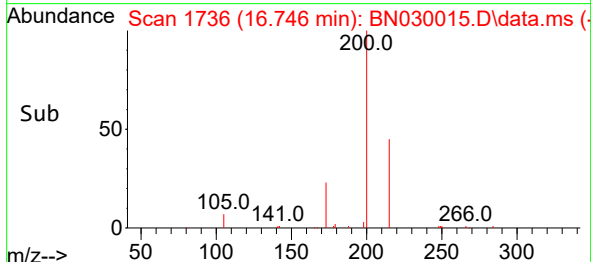
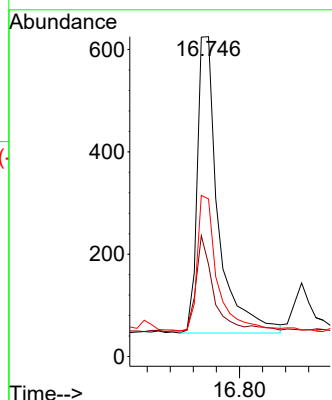
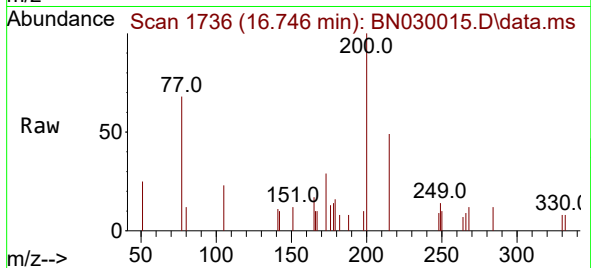
Tgt Ion:200 Resp: 1466

Ion Ratio Lower Upper

200 100

173 28.8 23.4 35.0

215 49.3 38.4 57.6



#24

Pentachlorophenol

Concen: 0.434 ng

RT: 16.908 min Scan# 1749

Delta R.T. 0.000 min

Lab File: BN030015.D

Acq: 25 Feb 2024 05:55

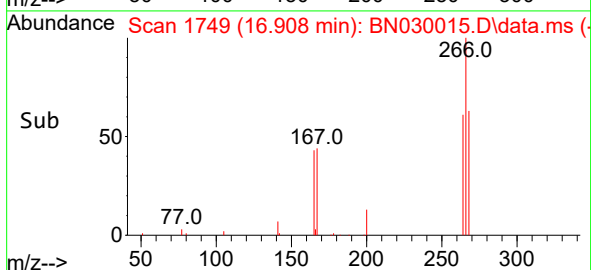
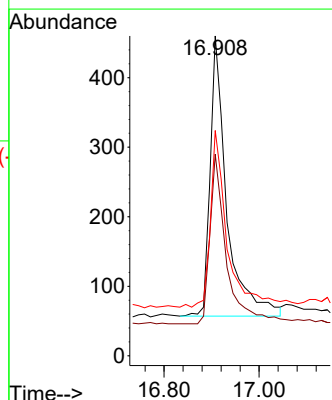
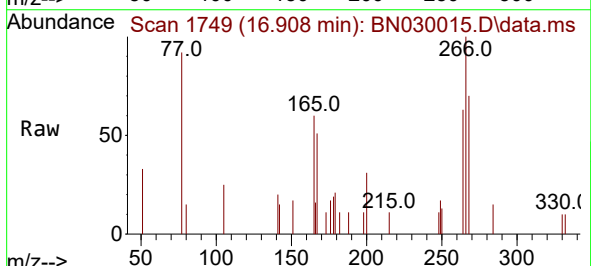
Tgt Ion:266 Resp: 983

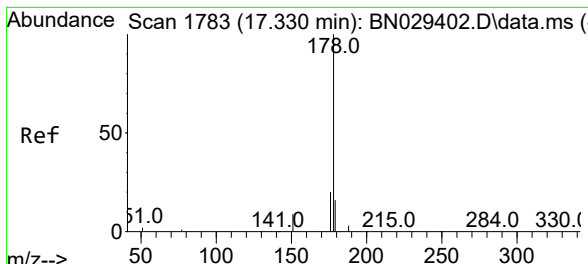
Ion Ratio Lower Upper

266 100

264 60.3 50.8 76.2

268 62.6 51.5 77.3

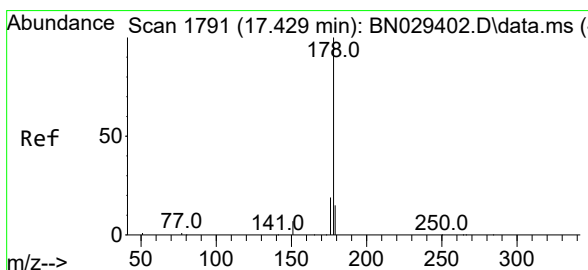
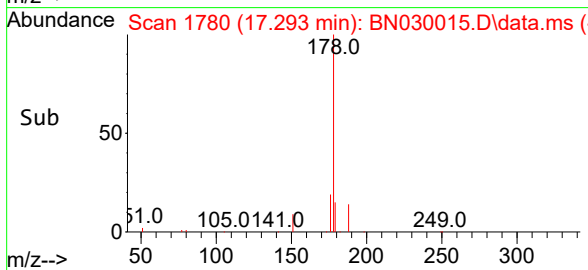
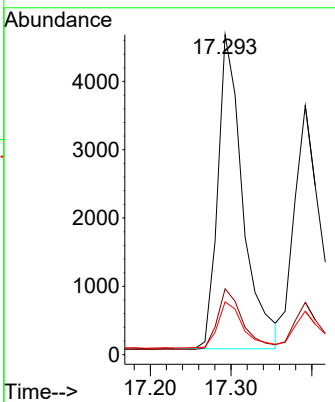
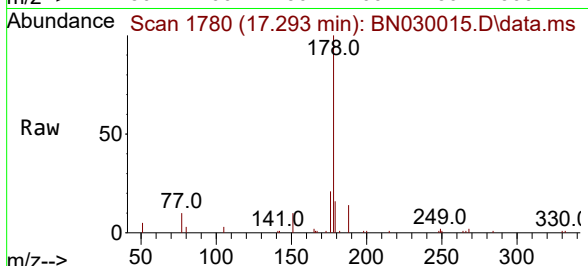




#25
 Phenanthrene
 Concen: 0.343 ng
 RT: 17.293 min Scan# 1780
 Delta R.T. 0.000 min
 Lab File: BN030015.D
 Acq: 25 Feb 2024 05:55

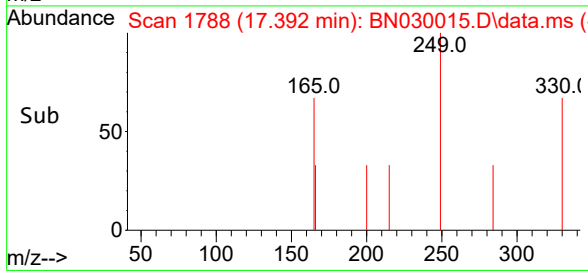
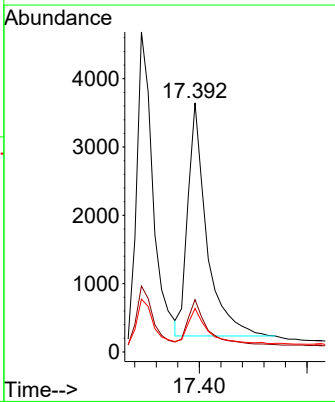
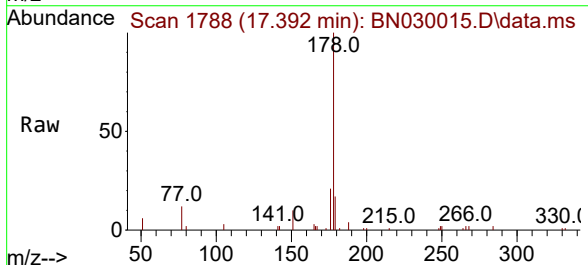
Instrument :
 BNA_N
 ClientSampleId :
 PB159197BSD

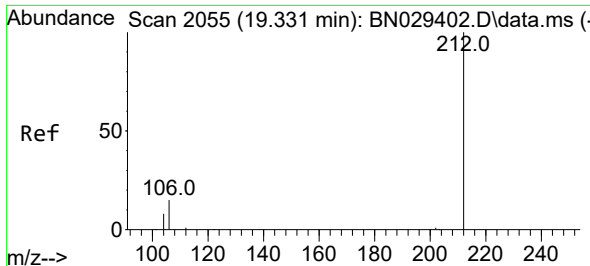
Tgt Ion:	178	Resp:	9939
Ion Ratio	Lower	Upper	
178	100		
176	19.3	15.8	23.6
179	15.4	12.6	19.0



#26
 Anthracene
 Concen: 0.337 ng
 RT: 17.392 min Scan# 1788
 Delta R.T. 0.000 min
 Lab File: BN030015.D
 Acq: 25 Feb 2024 05:55

Tgt Ion:	178	Resp:	8316
Ion Ratio	Lower	Upper	
178	100		
176	19.0	15.0	22.4
179	15.4	12.3	18.5

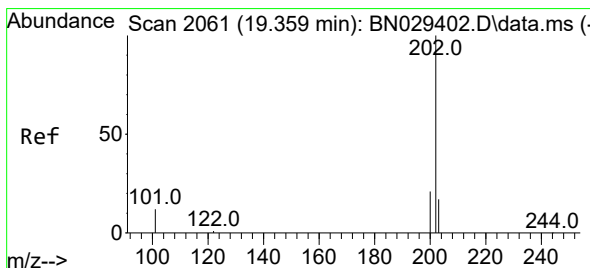
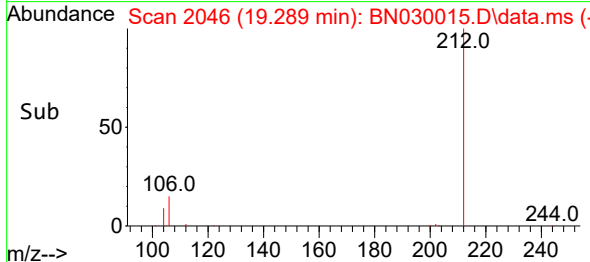
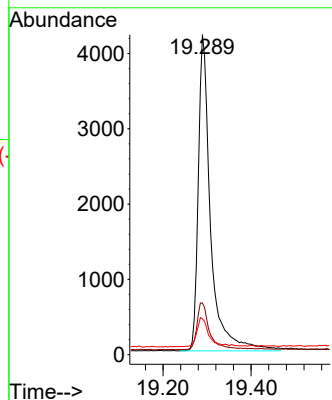
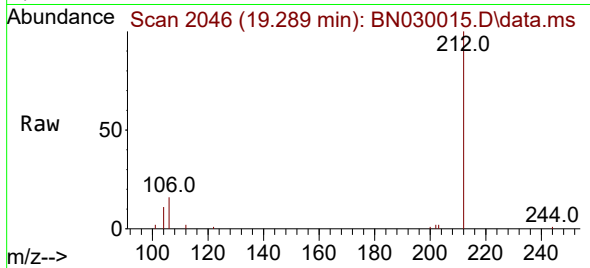




#27
Fluoranthene-d10
Concen: 0.344 ng
RT: 19.289 min Scan# 2046
Delta R.T. 0.000 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

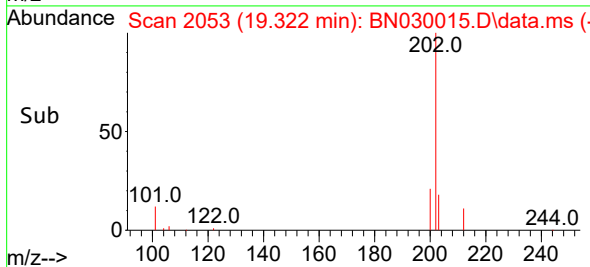
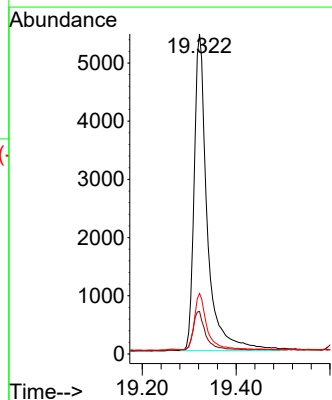
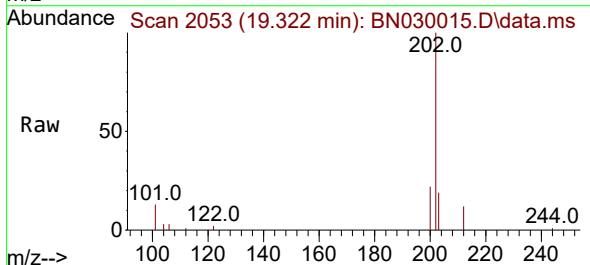
Instrument :
BNA_N
ClientSampleId :
PB159197BSD

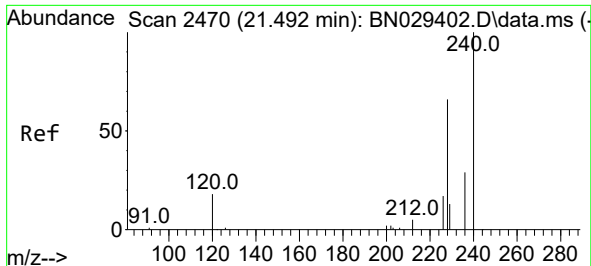
Tgt Ion:212 Resp: 8156
Ion Ratio Lower Upper
212 100
106 14.8 13.2 19.8
104 8.7 7.7 11.5



#28
Fluoranthene
Concen: 0.324 ng
RT: 19.322 min Scan# 2053
Delta R.T. 0.005 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

Tgt Ion:202 Resp: 10565
Ion Ratio Lower Upper
202 100
101 11.9 10.5 15.7
203 17.1 13.5 20.3

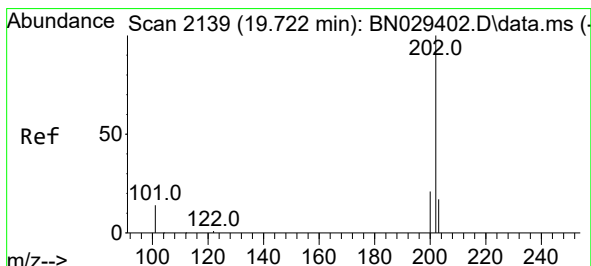
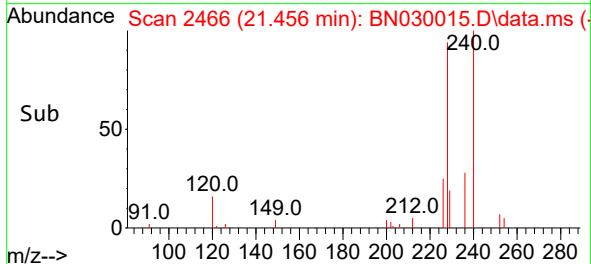
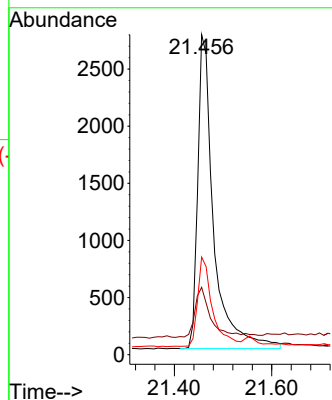
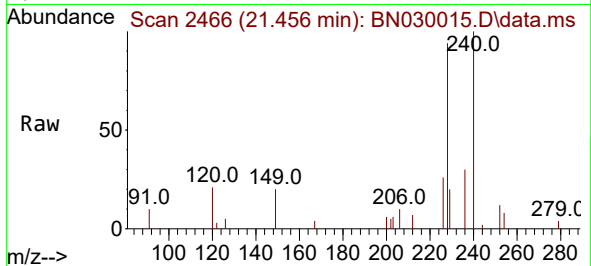




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.456 min Scan# 2466
Delta R.T. 0.000 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

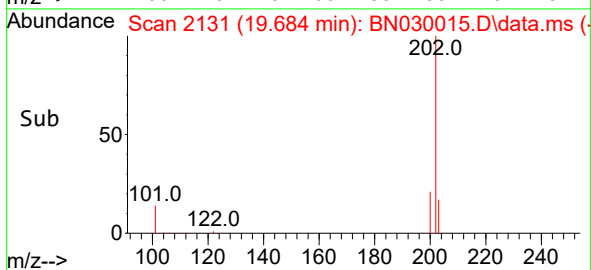
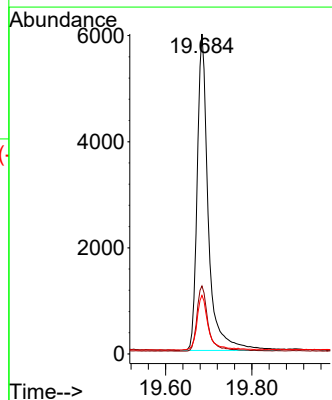
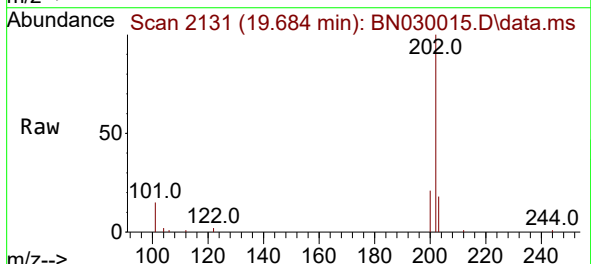
Instrument :
BNA_N
ClientSampleId :
PB159197BSD

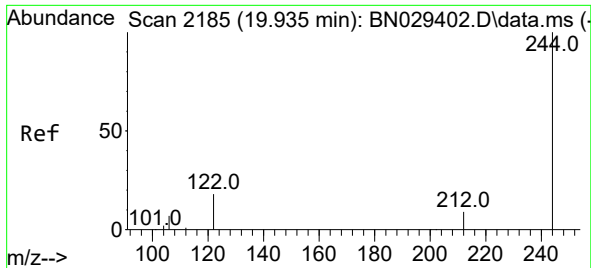
Tgt Ion:240 Resp: 6228
Ion Ratio Lower Upper
240 100
120 21.1 16.7 25.1
236 30.5 23.9 35.9



#30
Pyrene
Concen: 0.374 ng
RT: 19.684 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

Tgt Ion:202 Resp: 10715
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 17.6 14.2 21.4

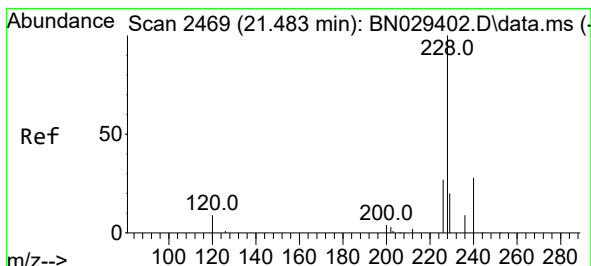
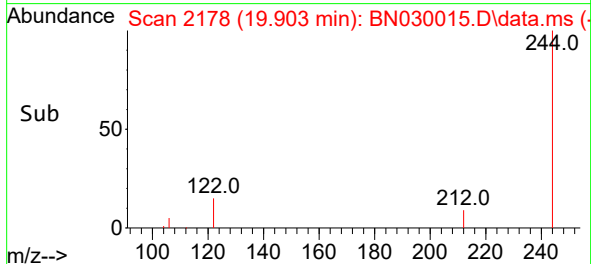
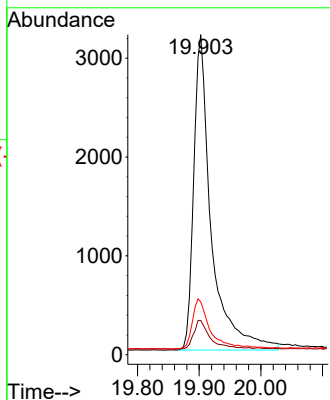
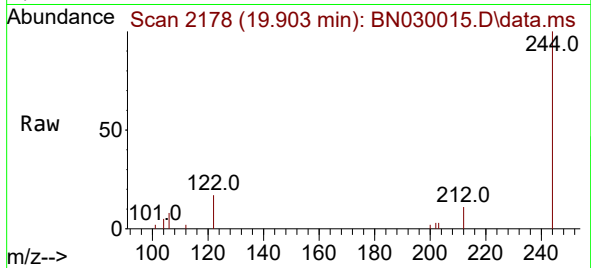




#31
 Terphenyl-d14
 Concen: 0.410 ng
 RT: 19.903 min Scan# 2185
 Delta R.T. 0.005 min
 Lab File: BN030015.D
 Acq: 25 Feb 2024 05:55

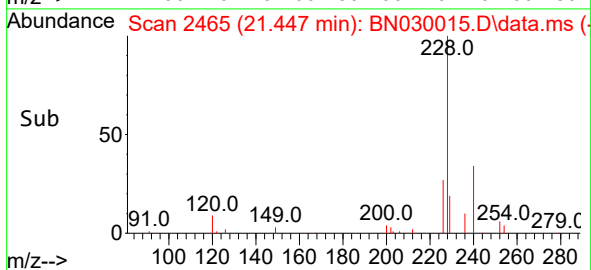
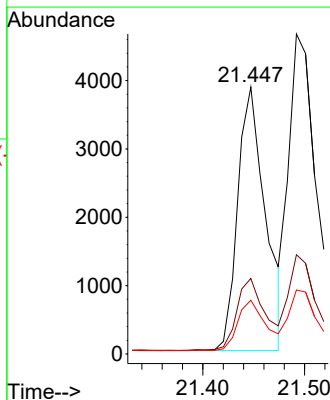
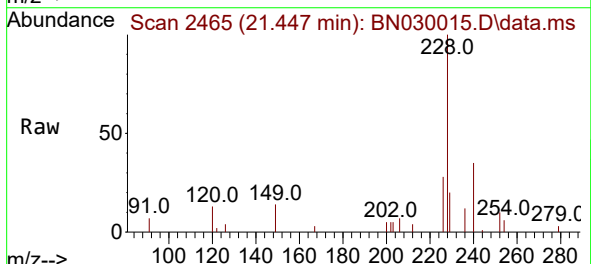
Instrument :
 BNA_N
 ClientSampleId :
 PB159197BSD

Tgt Ion:244 Resp: 6336
 Ion Ratio Lower Upper
 244 100
 212 10.7 8.2 12.4
 122 16.5 15.6 23.4



#32
 Benzo(a)anthracene
 Concen: 0.343 ng
 RT: 21.447 min Scan# 2465
 Delta R.T. 0.009 min
 Lab File: BN030015.D
 Acq: 25 Feb 2024 05:55

Tgt Ion:228 Resp: 7288
 Ion Ratio Lower Upper
 228 100
 226 28.3 22.2 33.4
 229 20.1 16.5 24.7





#33

Chrysene

Concen: 0.376 ng

RT: 21.492 min Scan# 2474

Delta R.T. 0.000 min

Lab File: BN030015.D

Acq: 25 Feb 2024 05:55

Instrument :

BNA_N

ClientSampleId :

PB159197BSD

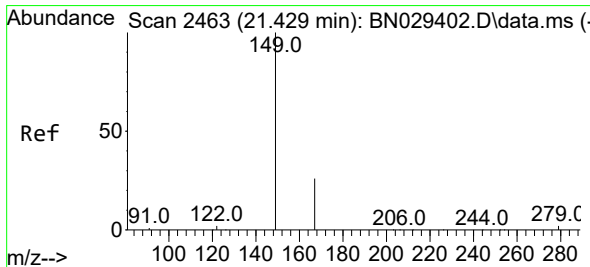
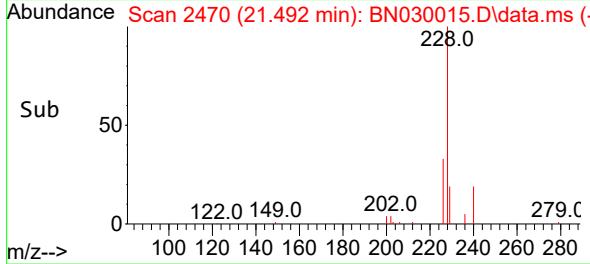
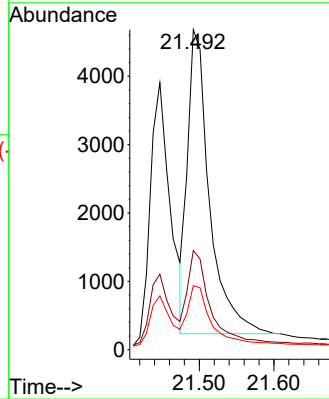
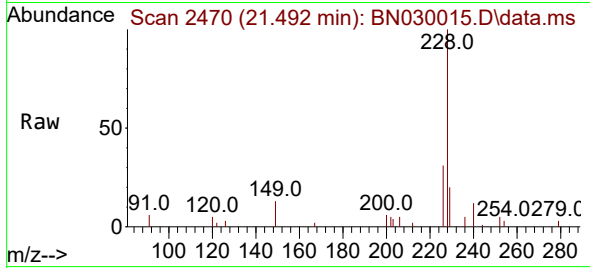
Tgt Ion:228 Resp: 9083

Ion Ratio Lower Upper

228 100

226 31.0 24.9 37.3

229 20.0 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.304 ng

RT: 21.384 min Scan# 2458

Delta R.T. 0.000 min

Lab File: BN030015.D

Acq: 25 Feb 2024 05:55

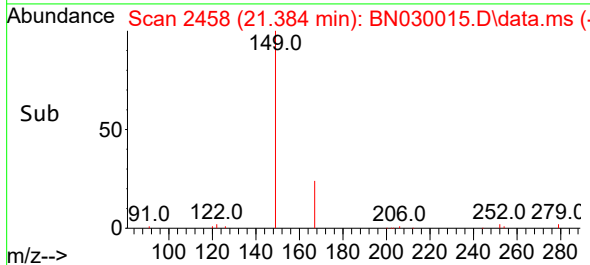
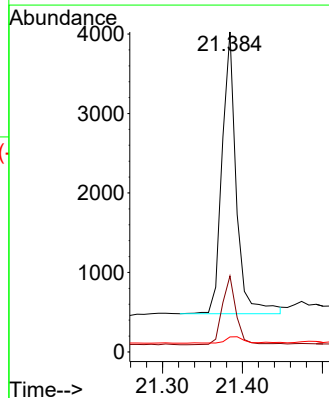
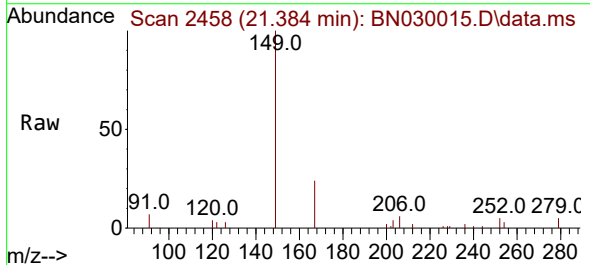
Tgt Ion:149 Resp: 4406

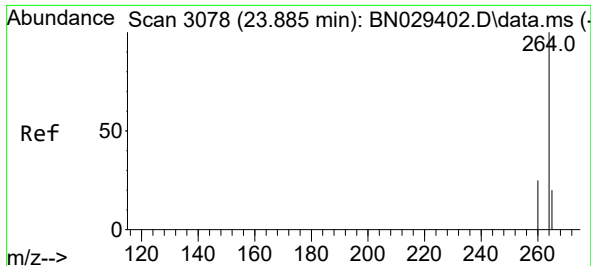
Ion Ratio Lower Upper

149 100

167 23.7 20.1 30.1

279 2.6 2.5 3.7

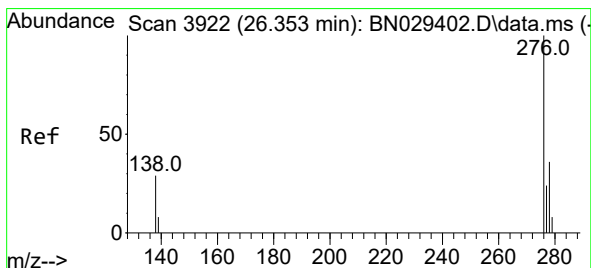
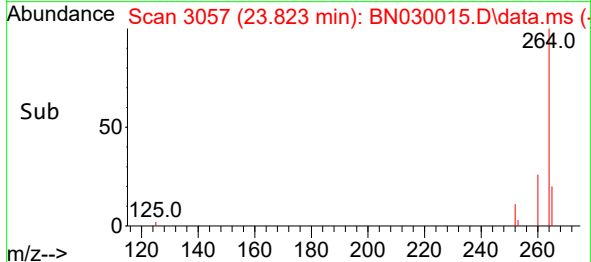
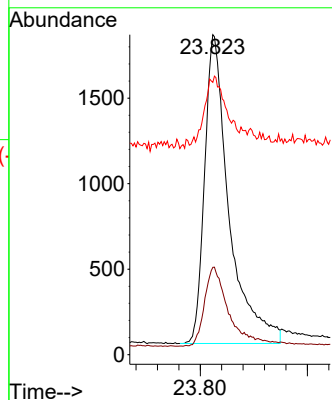
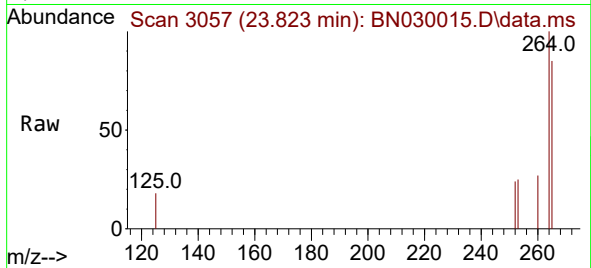




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.823 min Scan# 3078
Delta R.T. 0.003 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

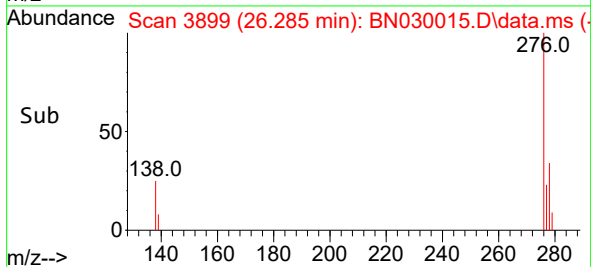
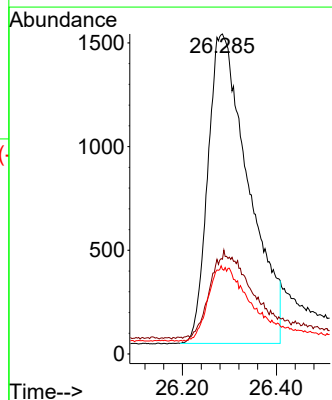
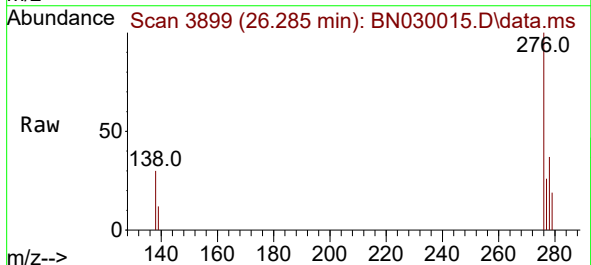
Instrument :
BNA_N
ClientSampleId :
PB159197BSD

Tgt Ion:264 Resp: 5717
Ion Ratio Lower Upper
264 100
260 27.3 21.2 31.8
265 85.1 41.5 62.3#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.389 ng
RT: 26.285 min Scan# 3899
Delta R.T. 0.018 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

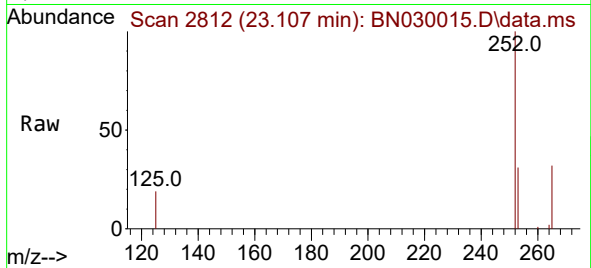
Tgt Ion:276 Resp: 8938
Ion Ratio Lower Upper
276 100
138 26.6 20.5 30.7
277 9.4 17.0 25.4#



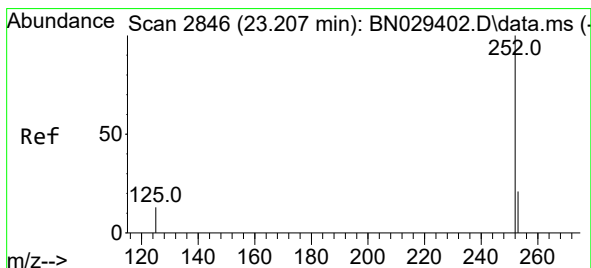
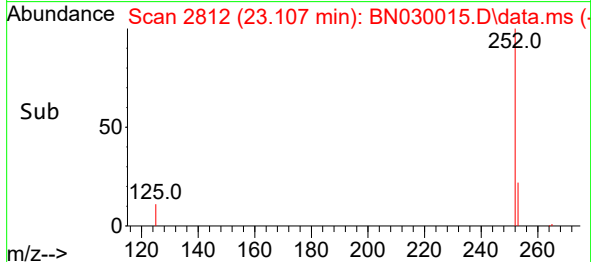
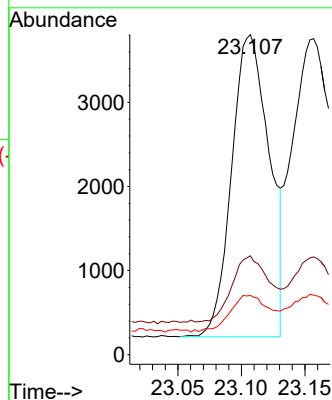


#37
Benzo(b)fluoranthene
Concen: 0.362 ng
RT: 23.107 min Scan# 2812
Delta R.T. 0.009 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

Instrument :
BNA_N
ClientSampleId :
PB159197BSD

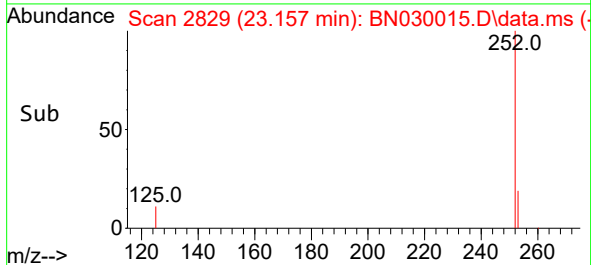
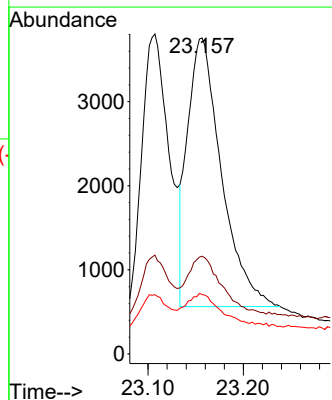
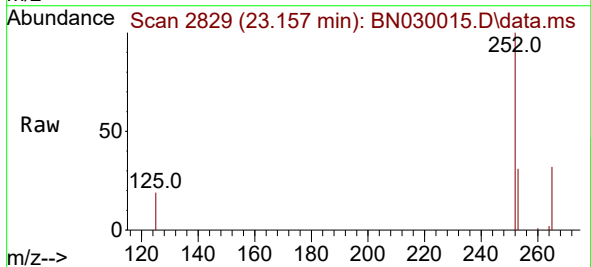


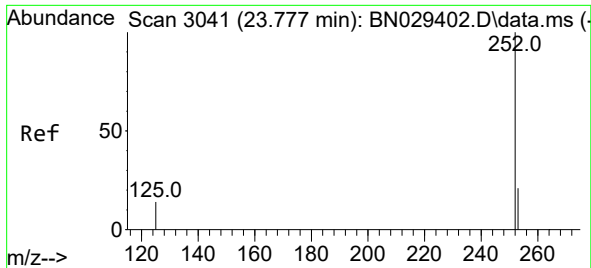
Tgt Ion:252 Resp: 7397
Ion Ratio Lower Upper
252 100
253 30.9 21.7 32.5
125 18.5 13.3 19.9



#38
Benzo(k)fluoranthene
Concen: 0.368 ng
RT: 23.157 min Scan# 2829
Delta R.T. 0.009 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

Tgt Ion:252 Resp: 7878
Ion Ratio Lower Upper
252 100
253 30.9 21.8 32.8
125 18.8 13.9 20.9

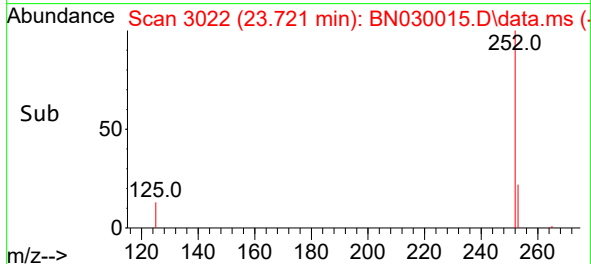
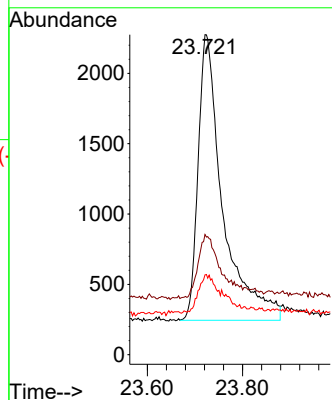
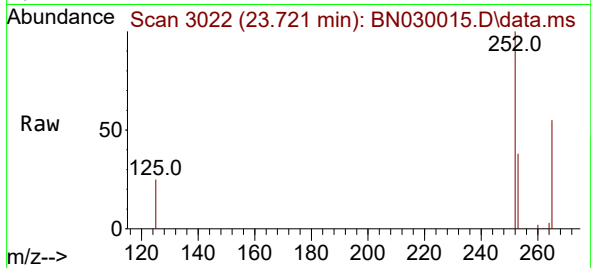




#39
Benzo(a)pyrene
Concen: 0.408 ng
RT: 23.721 min Scan# 3041
Delta R.T. 0.006 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

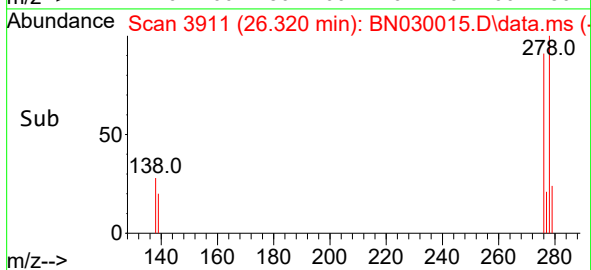
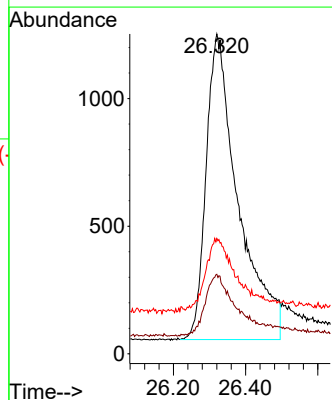
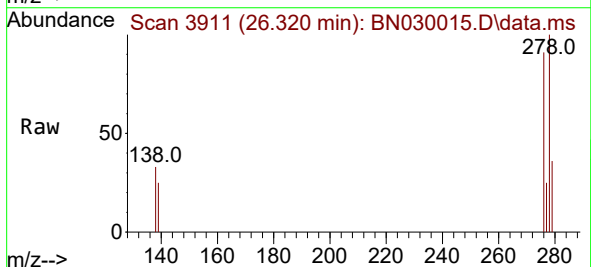
Instrument :
BNA_N
ClientSampleId :
PB159197BSD

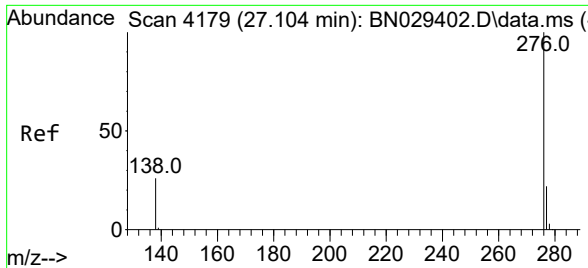
Tgt Ion:252 Resp: 7266
Ion Ratio Lower Upper
252 100
253 37.5 24.9 37.3#
125 25.0 16.6 25.0#



#40
Dibenzo(a,h)anthracene
Concen: 0.404 ng
RT: 26.320 min Scan# 3911
Delta R.T. 0.018 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

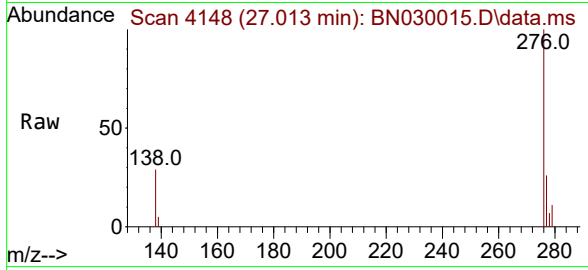
Tgt Ion:278 Resp: 7390
Ion Ratio Lower Upper
278 100
139 24.9 20.4 30.6
279 36.1 25.0 37.6





#41
Benzo(g,h,i)perylene
Concen: 0.392 ng
RT: 27.013 min Scan# 41
Delta R.T. 0.006 min
Lab File: BN030015.D
Acq: 25 Feb 2024 05:55

Instrument :
BNA_N
ClientSampleId :
PB159197BSD



Tgt Ion:276 Resp: 8729
Ion Ratio Lower Upper
276 100
277 25.6 19.4 29.2
138 28.7 23.5 35.3

