

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120522\
 Data File : BN023064.D
 Acq On : 05 Dec 2022 17:52
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN120522

Quant Time: Dec 06 04:10:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 06 04:02:46 2022
 Response via : Initial Calibration

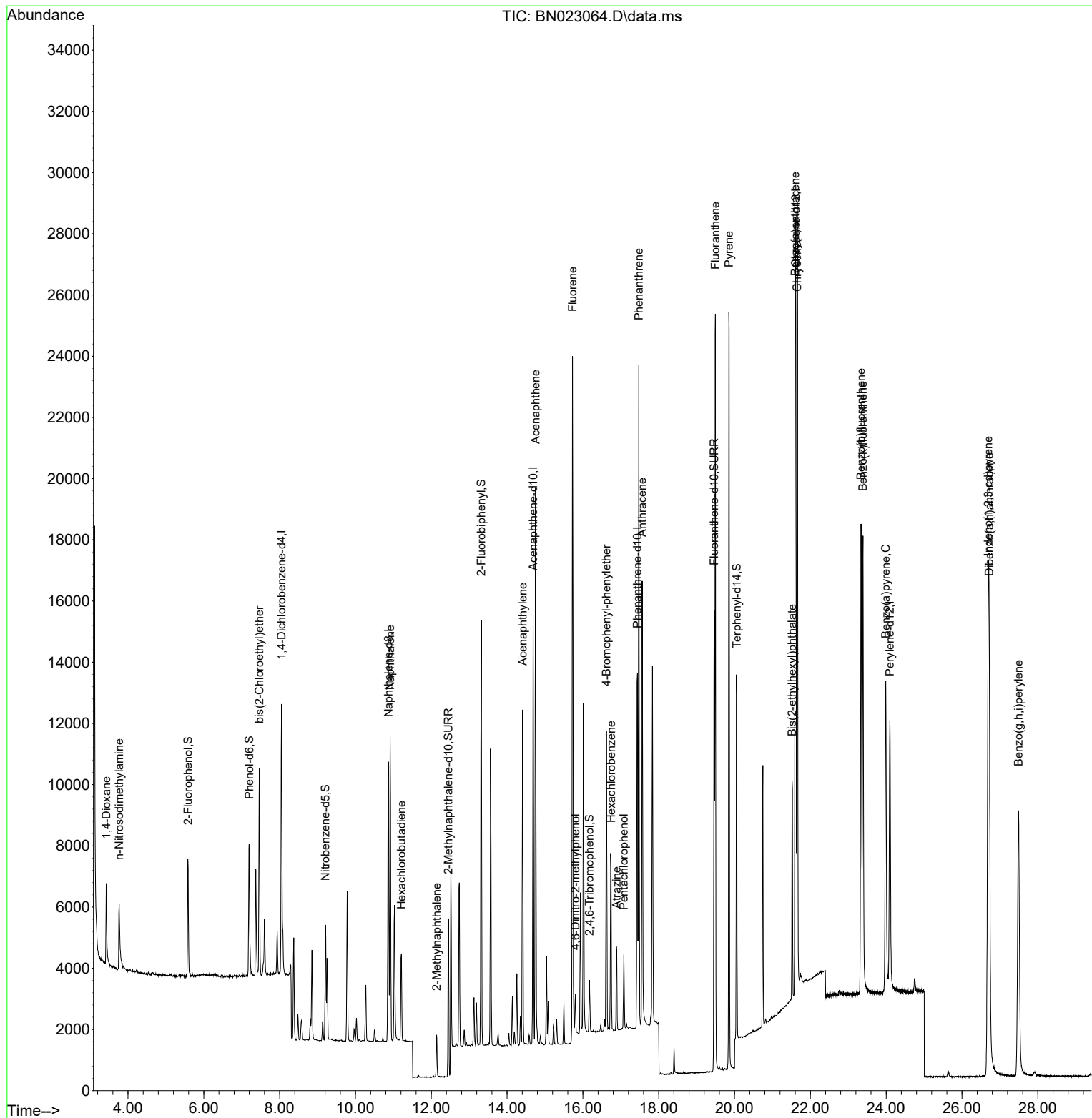
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.049	152	4245	0.400	ng	0.00
7) Naphthalene-d8	10.872	136	12477	0.400	ng	# 0.01
13) Acenaphthene-d10	14.688	164	7336	0.400	ng	0.00
19) Phenanthrene-d10	17.439	188	17434	0.400	ng	# 0.01
29) Chrysene-d12	21.616	240	15345	0.400	ng	0.00
35) Perylene-d12	24.097	264	13420	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.587	112	3295	0.347	ng	0.00
5) Phenol-d6	7.197	99	4142	0.328	ng	0.00
8) Nitrobenzene-d5	9.206	82	3057	0.325	ng	0.00
11) 2-Methylnaphthalene-d10	12.450	152	9370	0.408	ng	0.00
14) 2,4,6-Tribromophenol	16.173	330	906	0.298	ng	0.00
15) 2-Fluorobiphenyl	13.319	172	11348	0.345	ng	0.00
27) Fluoranthene-d10	19.460	212	16367	0.329	ng	0.00
31) Terphenyl-d14	20.058	244	11062	0.353	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.427	88	1870	0.353	ng	Qvalue 98
3) n-Nitrosodimethylamine	3.767	42	1765	0.300	ng	# 91
6) bis(2-Chloroethyl)ether	7.464	93	4775	0.348	ng	99
9) Naphthalene	10.915	128	12719	0.335	ng	100
10) Hexachlorobutadiene	11.214	225	2379	0.334	ng	# 100
12) 2-Methylnaphthalene	12.140	142	1943	0.301	ng	98
16) Acenaphthylene	14.410	152	11373	0.318	ng	99
17) Acenaphthene	14.752	154	8557	0.336	ng	99
18) Fluorene	15.726	166	10488	0.333	ng	98
20) 4,6-Dinitro-2-methylph...	15.801	198	770	0.280	ng	93
21) 4-Bromophenyl-phenylether	16.620	248	3523	0.313	ng	95
22) Hexachlorobenzene	16.744	284	4737	0.341	ng	99
23) Atrazine	16.893	200	2350	0.316	ng	# 86
24) Pentachlorophenol	17.079	266	1125	0.331	ng	99
25) Phenanthrene	17.477	178	20427	0.338	ng	100
26) Anthracene	17.563	178	15641	0.315	ng	100
28) Fluoranthene	19.494	202	22176	0.329	ng	99
30) Pyrene	19.852	202	21867	0.337	ng	100
32) Benzo(a)anthracene	21.598	228	18808	0.332	ng	100
33) Chrysene	21.652	228	22529	0.358	ng	99
34) Bis(2-ethylhexyl)phtha...	21.518	149	7304	0.329	ng	99
36) Indeno(1,2,3-cd)pyrene	26.690	276	25299	0.349	ng	99
37) Benzo(b)fluoranthene	23.337	252	20634	0.336	ng	99
38) Benzo(k)fluoranthene	23.387	252	20674	0.328	ng	98
39) Benzo(a)pyrene	23.986	252	16662	0.346	ng	97
40) Dibenzo(a,h)anthracene	26.717	278	20055	0.347	ng	98
41) Benzo(g,h,i)perylene	27.489	276	20237	0.335	ng	98

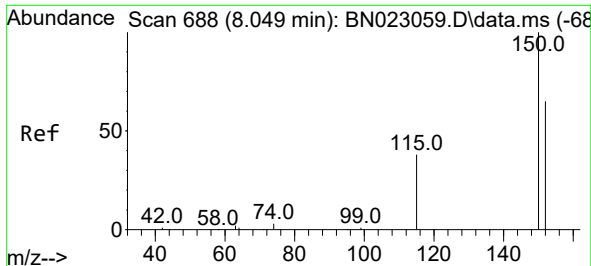
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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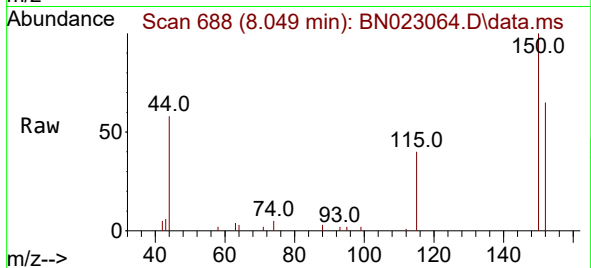
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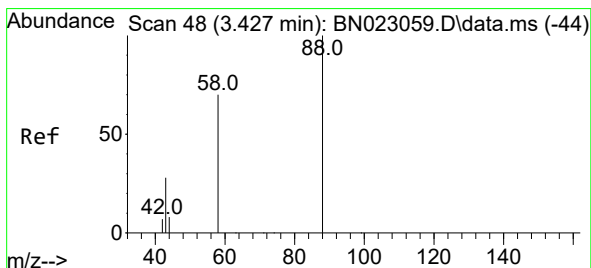
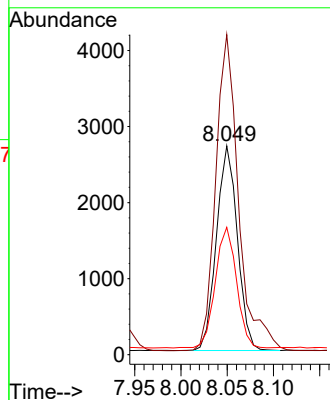
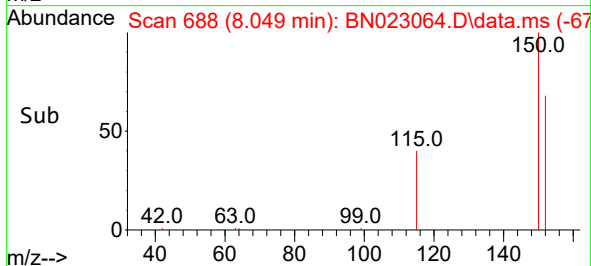


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.049 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN023064.D
 Acq: 05 Dec 2022 17:52

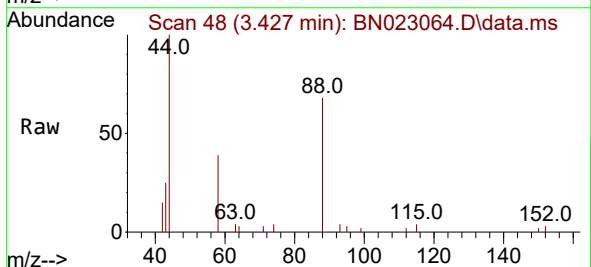
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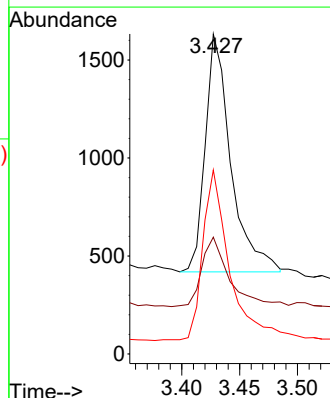
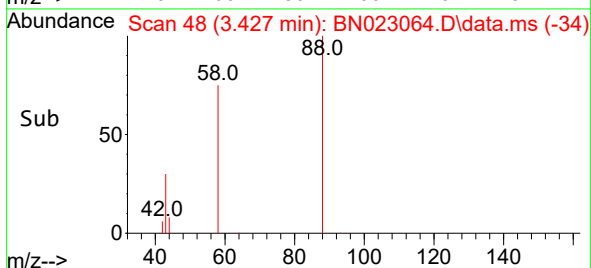
Tgt Ion:152 Resp: 4245
 Ion Ratio Lower Upper
 152 100
 150 153.3 122.3 183.5
 115 61.0 48.6 72.8

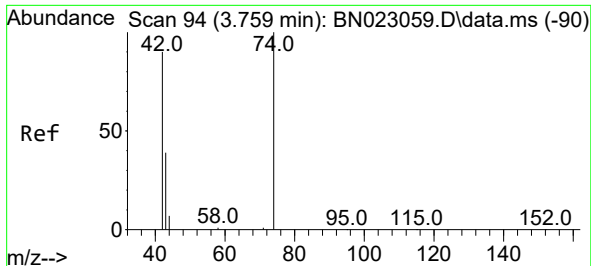


#2
 1,4-Dioxane
 Concen: 0.353 ng
 RT: 3.427 min Scan# 48
 Delta R.T. 0.000 min
 Lab File: BN023064.D
 Acq: 05 Dec 2022 17:52



Tgt Ion: 88 Resp: 1870
 Ion Ratio Lower Upper
 88 100
 43 30.6 25.4 38.2
 58 74.4 58.2 87.4

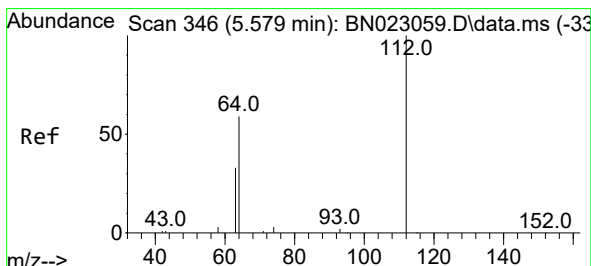
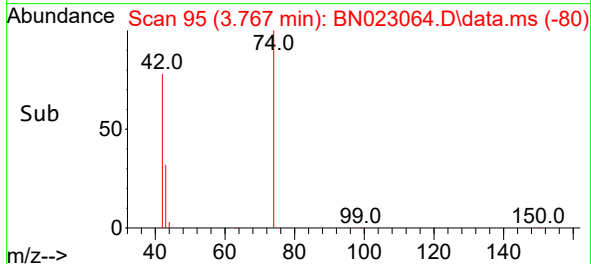
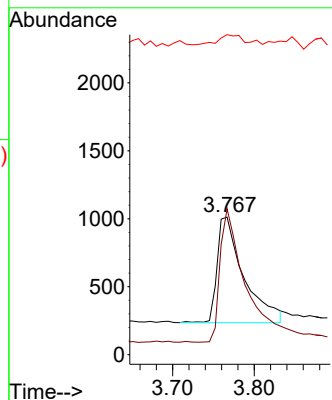
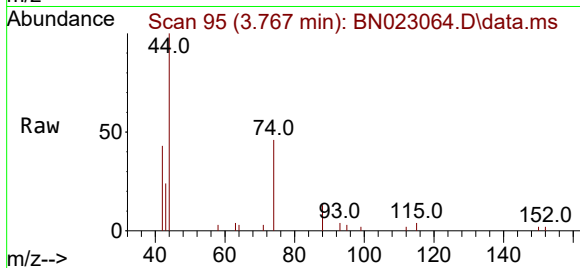




#3
n-Nitrosodimethylamine
Concen: 0.300 ng
RT: 3.767 min Scan# 91
Delta R.T. 0.008 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

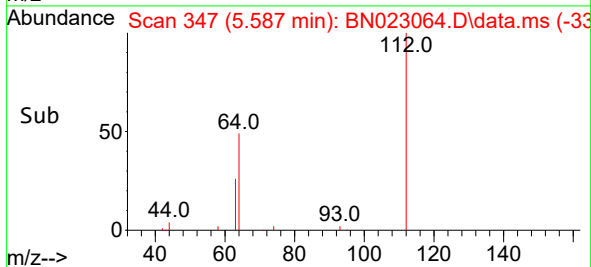
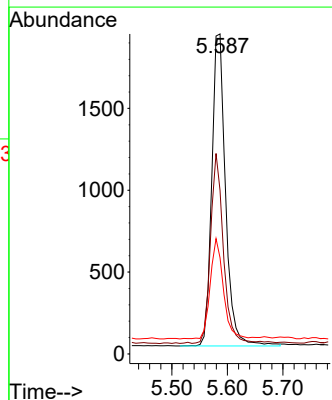
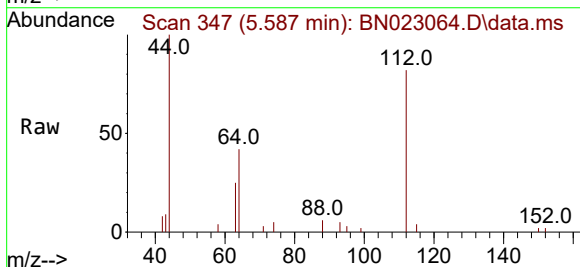
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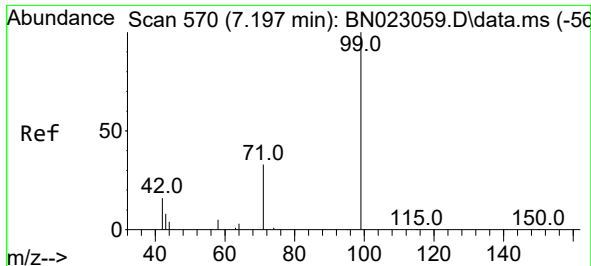
Tgt Ion: 42 Resp: 1765
Ion Ratio Lower Upper
42 100
74 118.6 87.4 131.0
44 8.3 10.4 15.6#



#4
2-Fluorophenol
Concen: 0.347 ng
RT: 5.587 min Scan# 347
Delta R.T. 0.007 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

Tgt Ion: 112 Resp: 3295
Ion Ratio Lower Upper
112 100
64 56.6 46.2 69.4
63 30.7 25.1 37.7

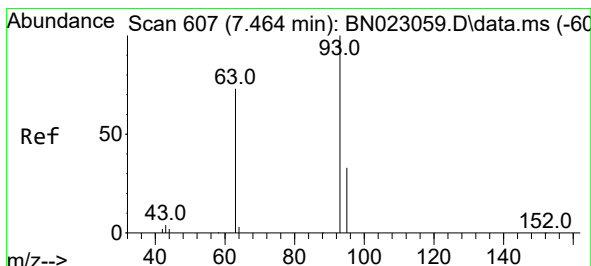
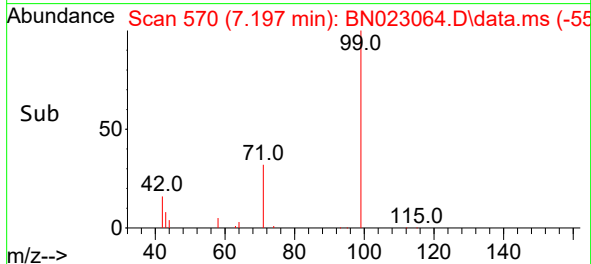
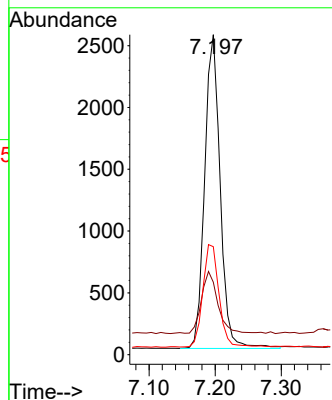
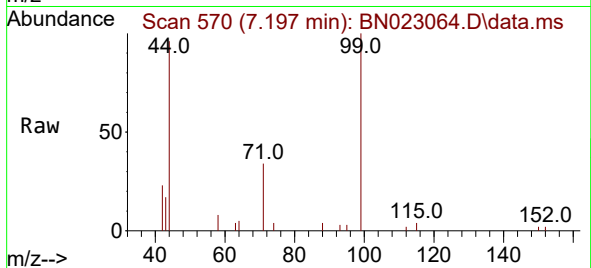




#5
Phenol-d6
Concen: 0.328 ng
RT: 7.197 min Scan# 570
Delta R.T. 0.000 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

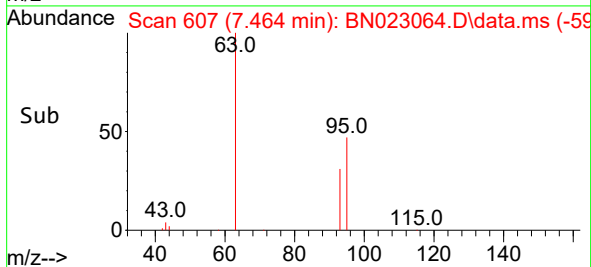
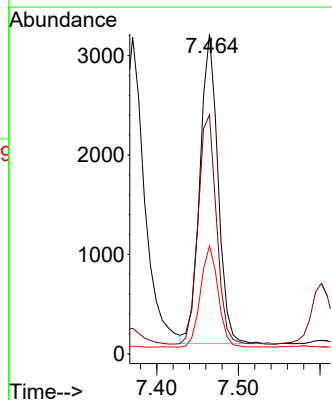
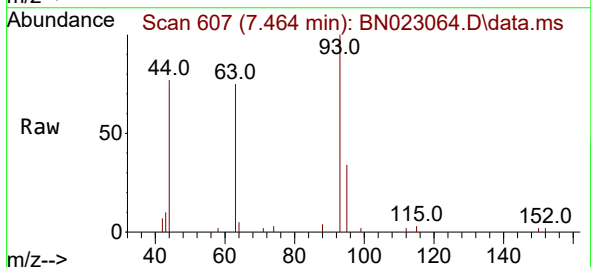
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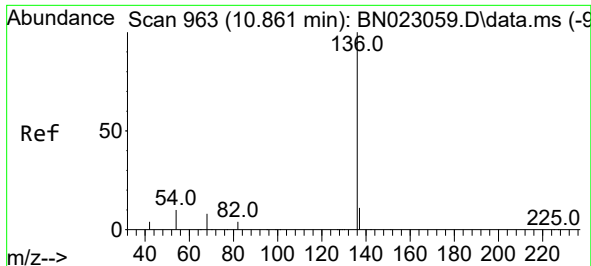
Tgt Ion: 99 Resp: 4142
Ion Ratio Lower Upper
99 100
42 21.0 18.1 27.1
71 34.0 28.2 42.2



#6
bis(2-Chloroethyl)ether
Concen: 0.348 ng
RT: 7.464 min Scan# 607
Delta R.T. 0.000 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

Tgt Ion: 93 Resp: 4775
Ion Ratio Lower Upper
93 100
63 76.0 61.4 92.2
95 32.0 25.9 38.9

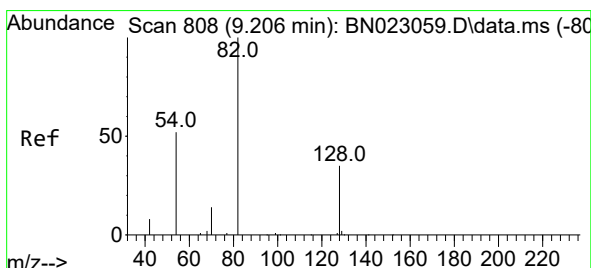
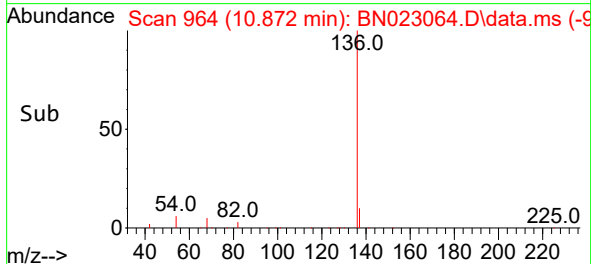
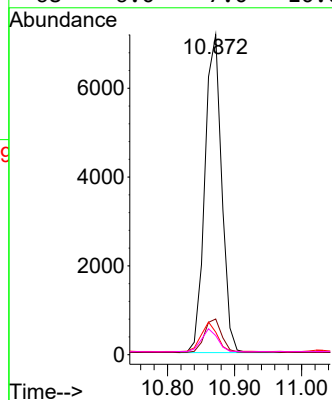
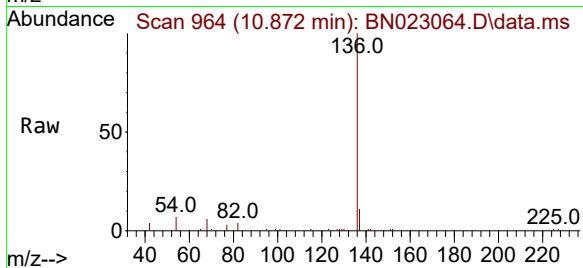




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.872 min Scan# 90
Delta R.T. 0.011 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

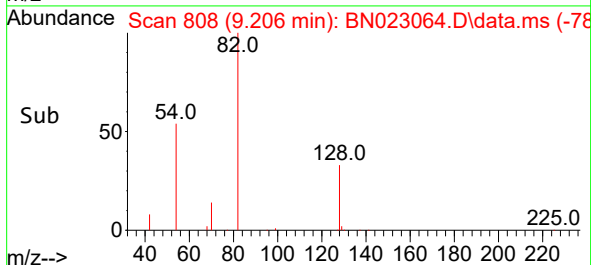
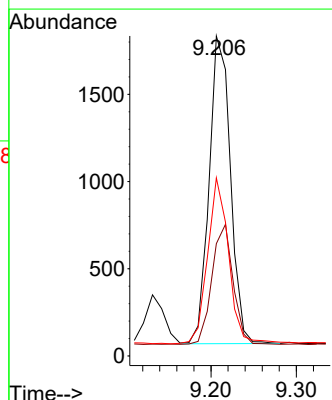
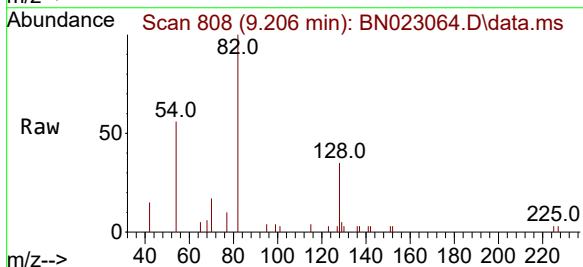
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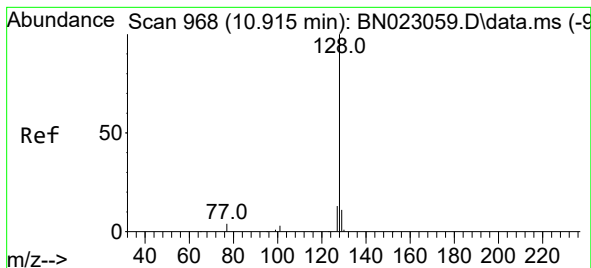
Tgt Ion:136 Resp: 12477
Ion Ratio Lower Upper
136 100
137 11.1 9.4 14.2
54 7.0 8.8 13.2#
68 6.0 7.0 10.6#



#8
Nitrobenzene-d5
Concen: 0.325 ng
RT: 9.206 min Scan# 808
Delta R.T. 0.000 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

Tgt Ion: 82 Resp: 3057
Ion Ratio Lower Upper
82 100
128 35.1 29.9 44.9
54 55.6 44.2 66.2





#9

Naphthalene

Concen: 0.335 ng

RT: 10.915 min Scan# 9

Delta R.T. 0.000 min

Lab File: BN023064.D

Acq: 05 Dec 2022 17:52

Instrument :

BNA_N

ClientSampleId :

ICVBN120522

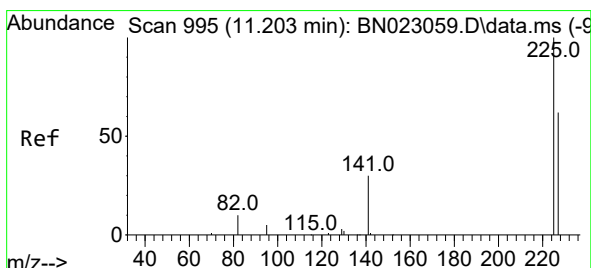
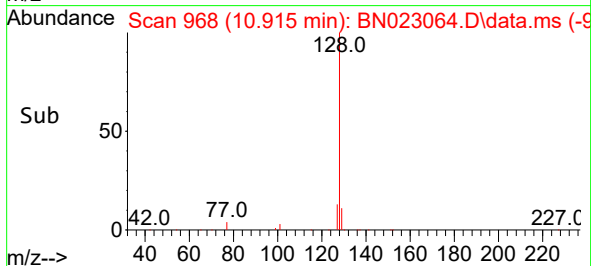
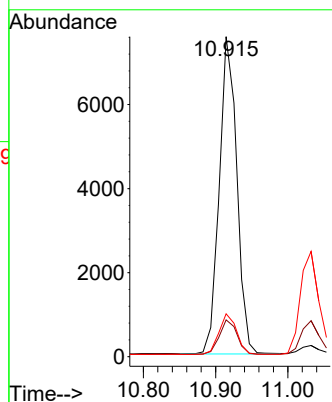
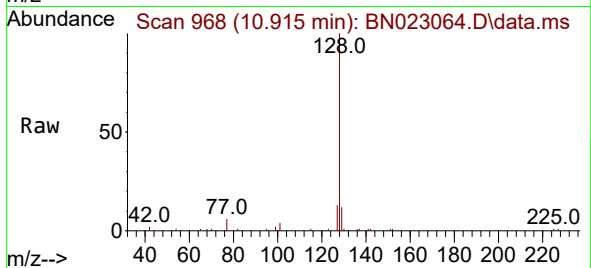
Tgt Ion:128 Resp: 12719

Ion Ratio Lower Upper

128 100

129 11.5 9.2 13.8

127 13.4 10.9 16.3



#10

Hexachlorobutadiene

Concen: 0.334 ng

RT: 11.214 min Scan# 996

Delta R.T. 0.011 min

Lab File: BN023064.D

Acq: 05 Dec 2022 17:52

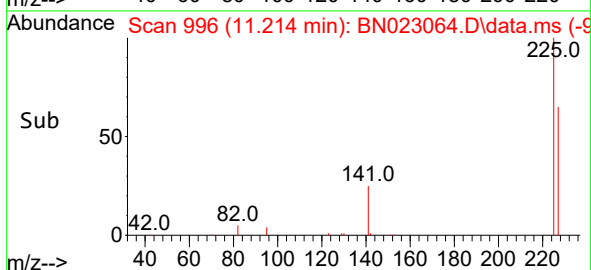
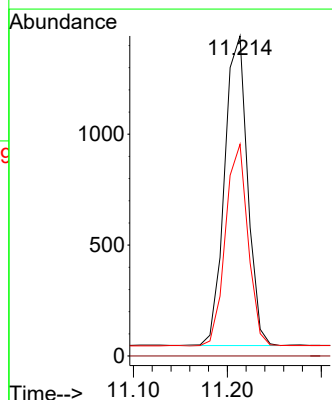
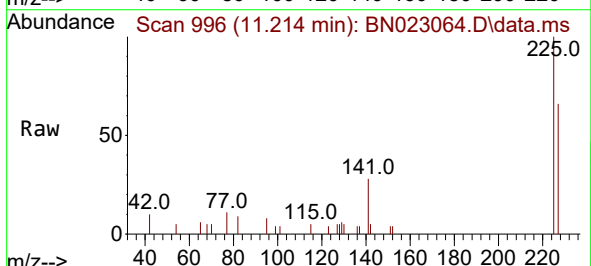
Tgt Ion:225 Resp: 2379

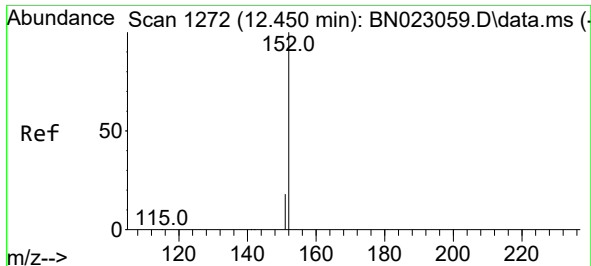
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.6 50.8 76.2

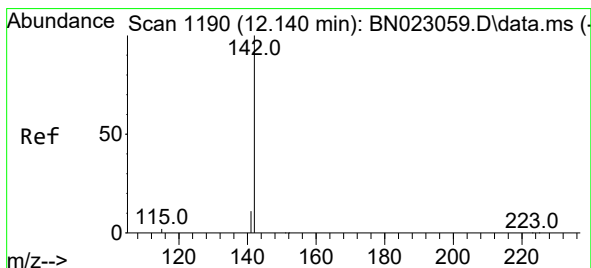
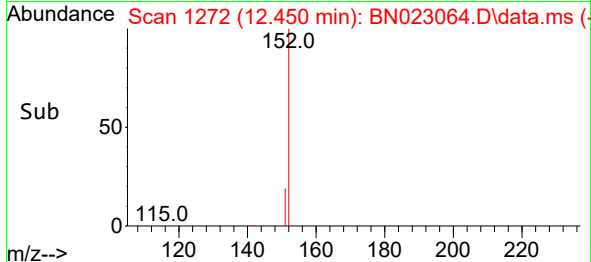
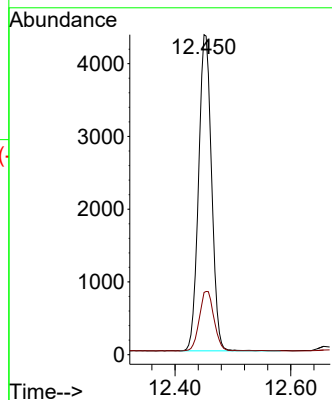
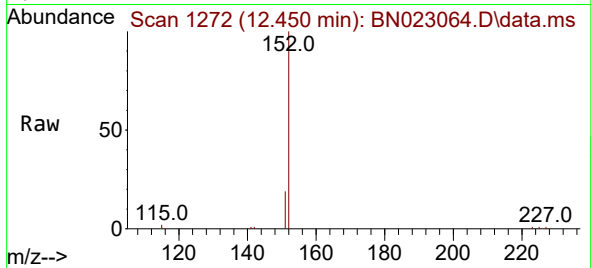




#11
2-Methylnaphthalene-d10
Concen: 0.408 ng
RT: 12.450 min Scan# 1190
Delta R.T. 0.000 min
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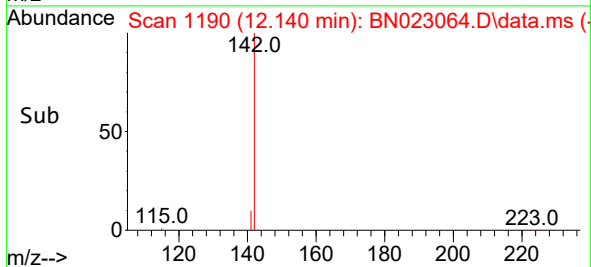
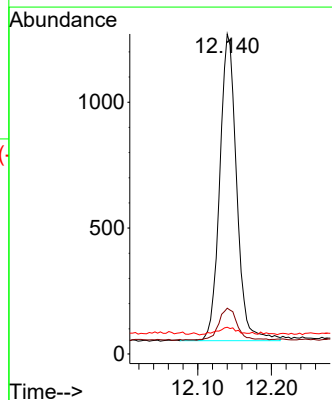
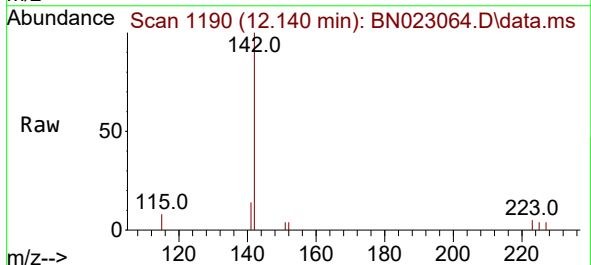
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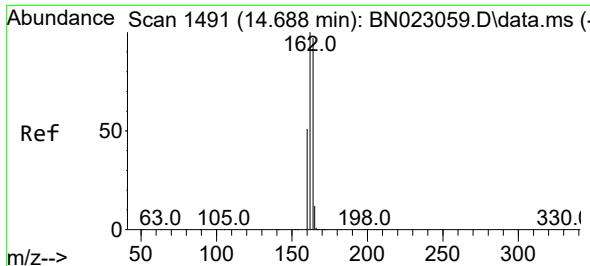
Tgt Ion:152 Resp: 9370
Ion Ratio Lower Upper
152 100
151 16.2 18.9 28.3#



#12
2-Methylnaphthalene
Concen: 0.301 ng
RT: 12.140 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

Tgt Ion:142 Resp: 1943
Ion Ratio Lower Upper
142 100
141 14.3 12.3 18.5
115 8.3 6.9 10.3

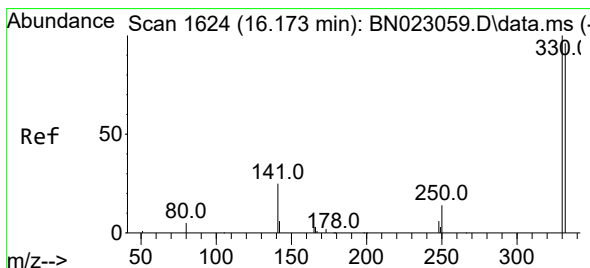
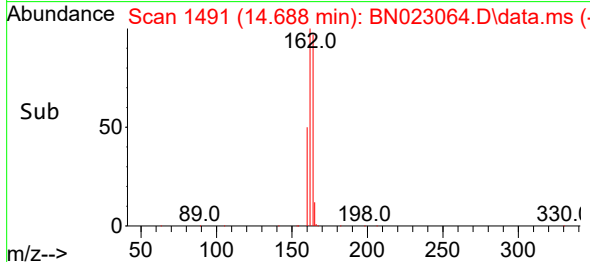
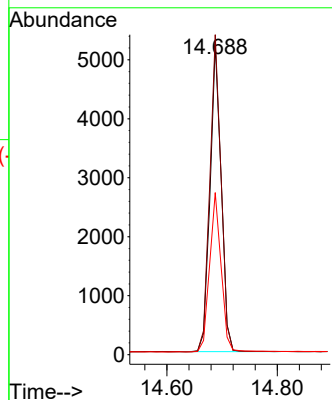
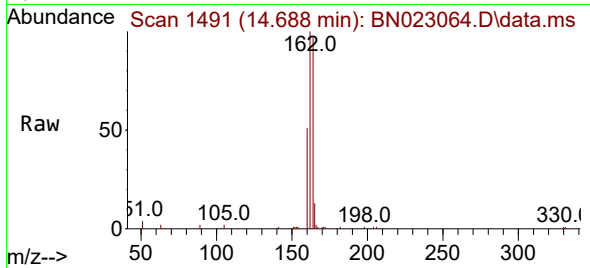




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.688 min Scan# 1491
Delta R.T. 0.000 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

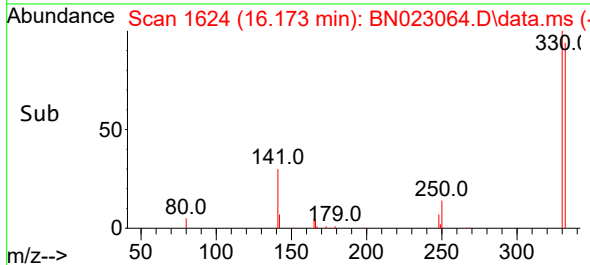
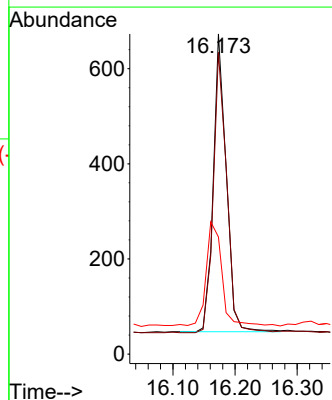
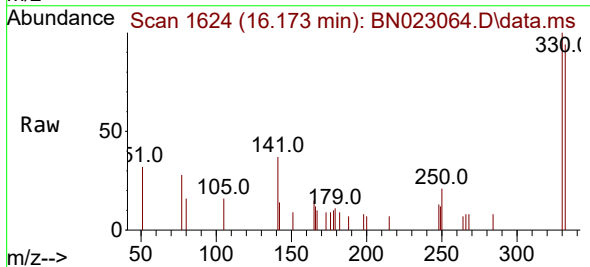
Instrument :
BNA_N
ClientSampleId :
ICVBN120522

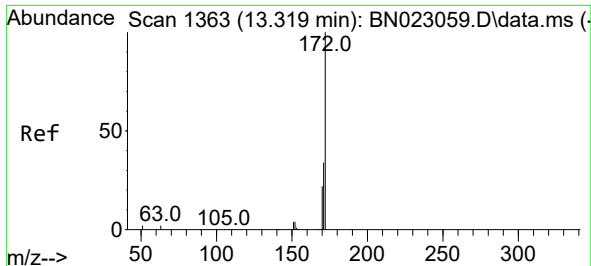
Tgt Ion:164 Resp: 7336
Ion Ratio Lower Upper
164 100
162 103.0 82.7 124.1
160 52.2 42.6 63.8



#14
2,4,6-Tribromophenol
Concen: 0.298 ng
RT: 16.173 min Scan# 1624
Delta R.T. 0.000 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

Tgt Ion:330 Resp: 906
Ion Ratio Lower Upper
330 100
332 97.5 77.1 115.7
141 42.6 36.7 55.1

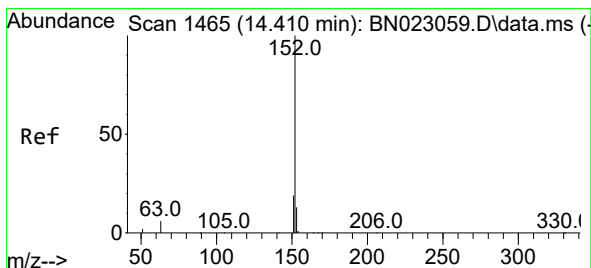
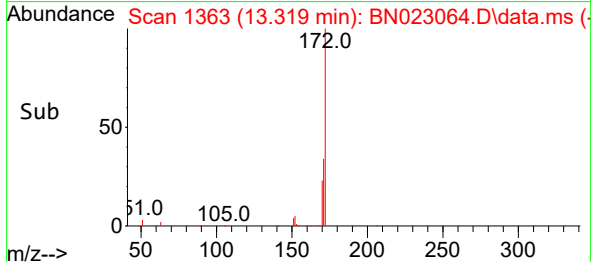
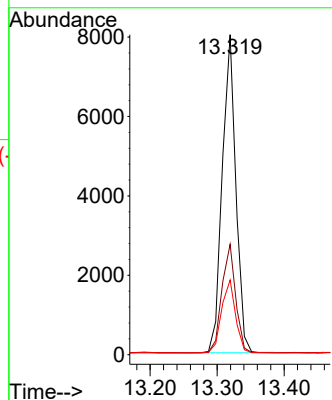
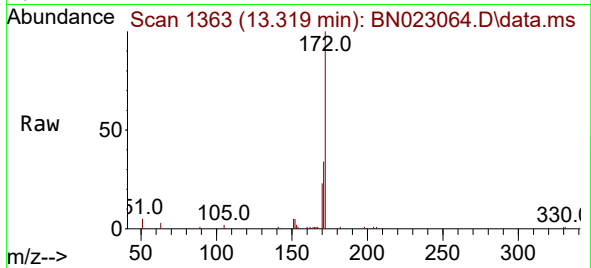




#15
2-Fluorobiphenyl
Concen: 0.345 ng
RT: 13.319 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

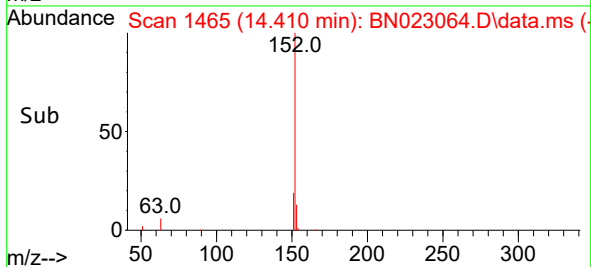
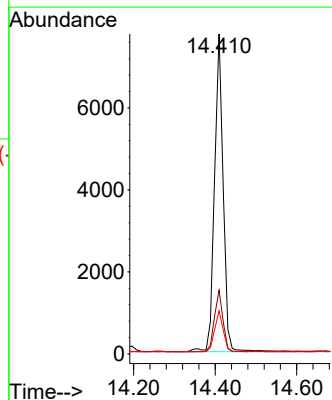
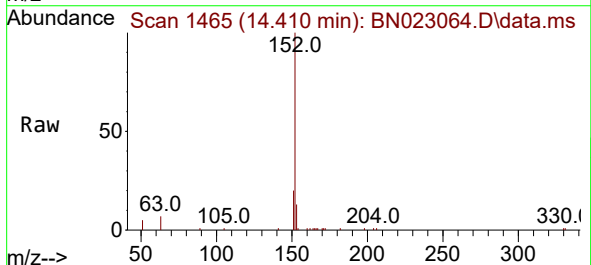
Instrument :
BNA_N
ClientSampleId :
ICVBN120522

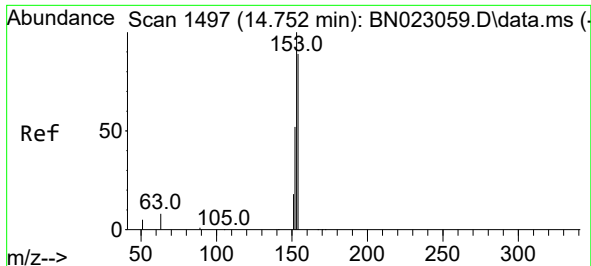
Tgt Ion:172 Resp: 11348
Ion Ratio Lower Upper
172 100
171 34.5 27.3 40.9
170 23.4 18.3 27.5



#16
Acenaphthylene
Concen: 0.318 ng
RT: 14.410 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

Tgt Ion:152 Resp: 11373
Ion Ratio Lower Upper
152 100
151 19.1 15.7 23.5
153 12.7 10.4 15.6

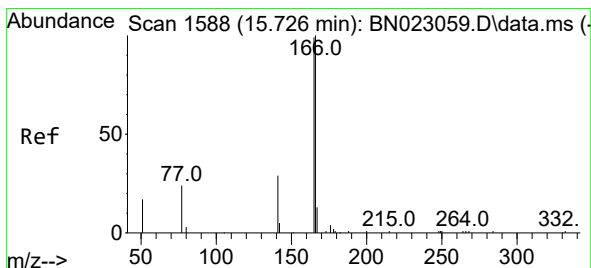
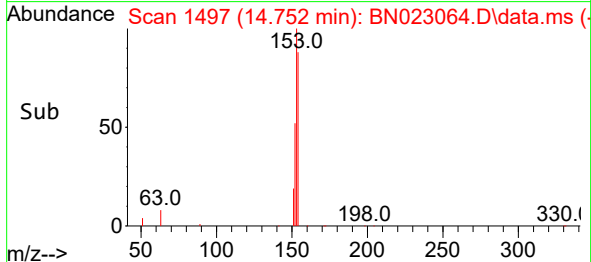
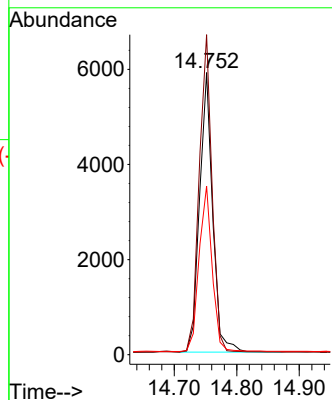
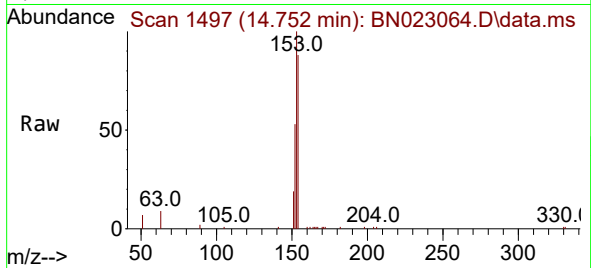




#17
Acenaphthene
Concen: 0.336 ng
RT: 14.752 min Scan# 1497
Delta R.T. 0.000 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

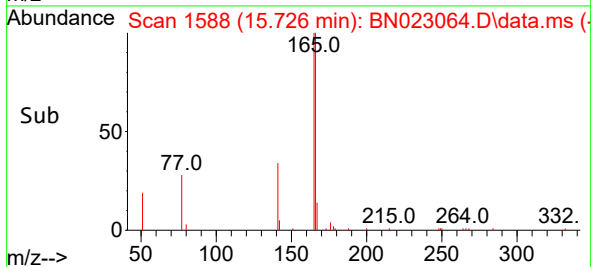
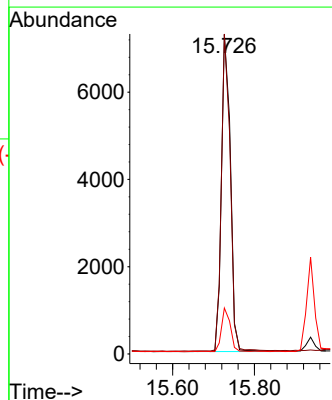
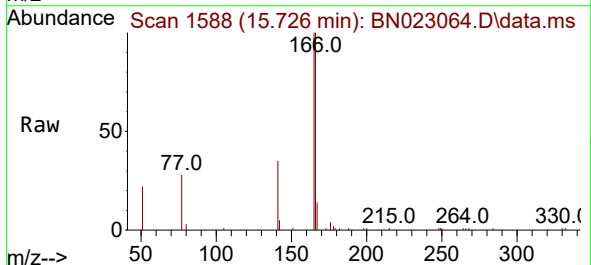
Instrument :
BNA_N
ClientSampleId :
ICVBN120522

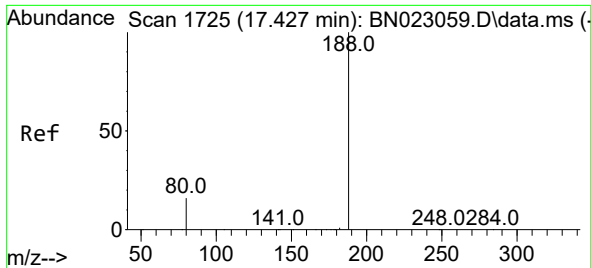
Tgt Ion:154 Resp: 8557
Ion Ratio Lower Upper
154 100
153 111.0 88.2 132.4
152 59.2 48.2 72.2



#18
Fluorene
Concen: 0.333 ng
RT: 15.726 min Scan# 1588
Delta R.T. 0.000 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

Tgt Ion:166 Resp: 10488
Ion Ratio Lower Upper
166 100
165 100.6 82.2 123.4
167 14.1 11.4 17.0

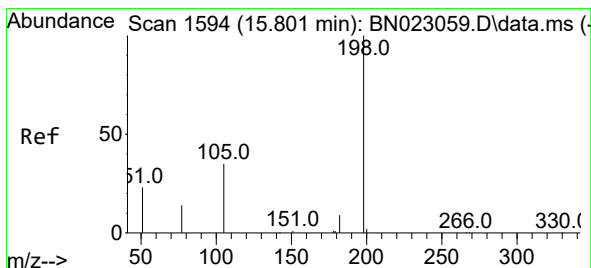
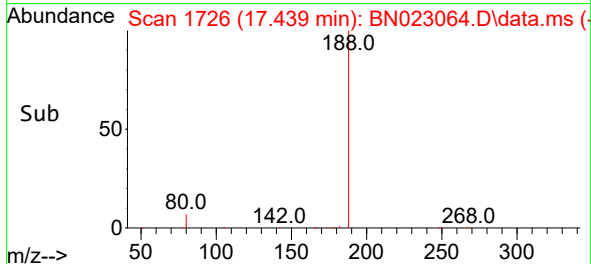
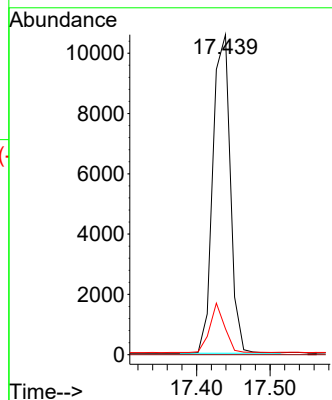
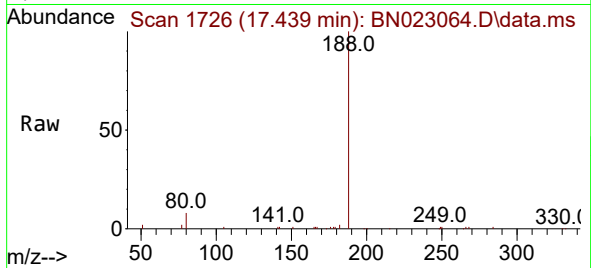




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.439 min Scan# 1726
Delta R.T. 0.012 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

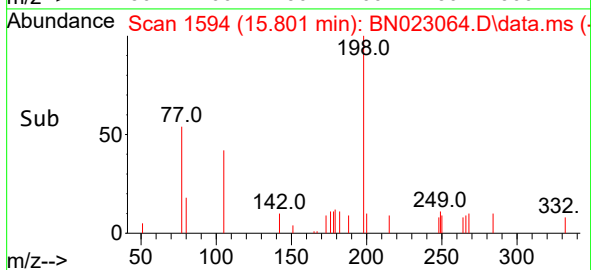
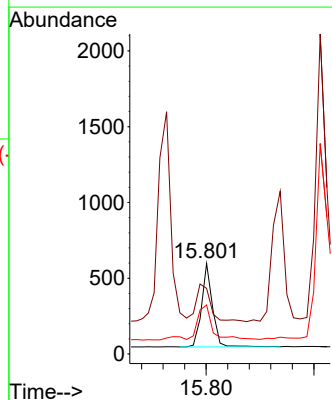
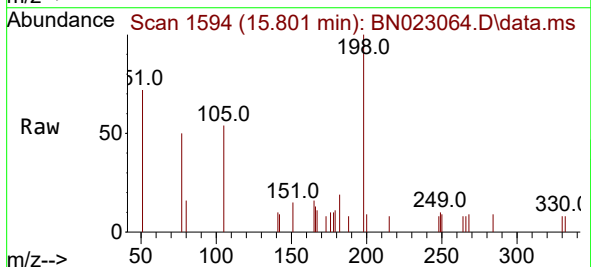
Instrument :
BNA_N
ClientSampleId :
ICVBN120522

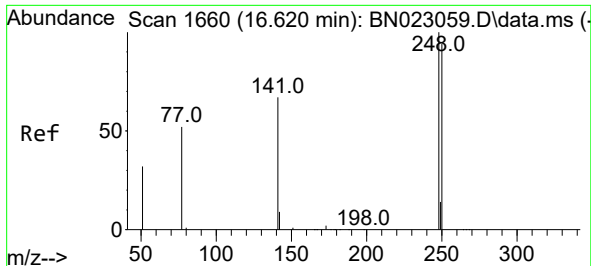
Tgt Ion:188 Resp: 17434
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.1 13.3 19.9#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.280 ng
RT: 15.801 min Scan# 1594
Delta R.T. 0.000 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

Tgt Ion:198 Resp: 770
Ion Ratio Lower Upper
198 100
51 72.4 51.8 77.6
105 54.0 40.7 61.1

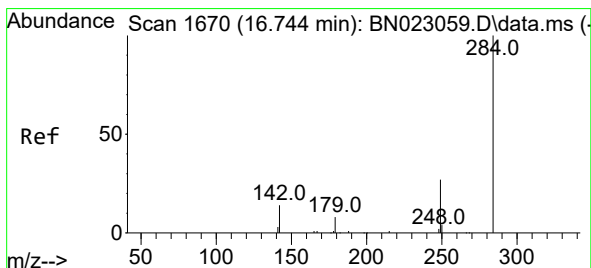
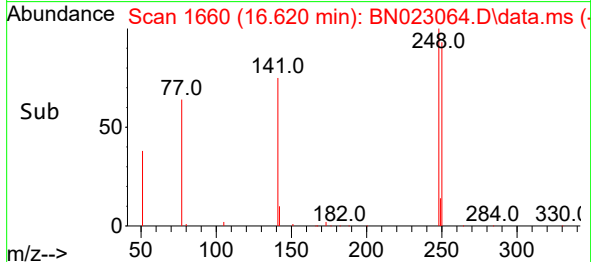
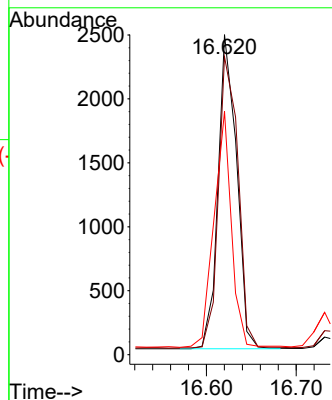
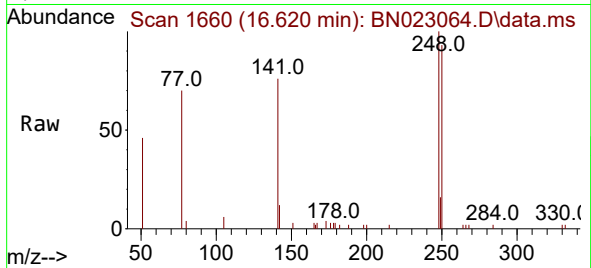




#21
4-Bromophenyl-phenylether
Concen: 0.313 ng
RT: 16.620 min Scan# 1660
Delta R.T. 0.000 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

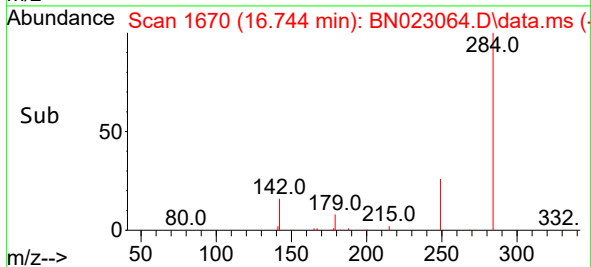
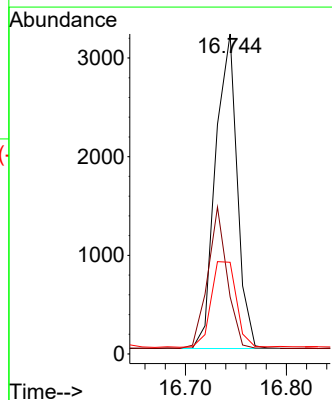
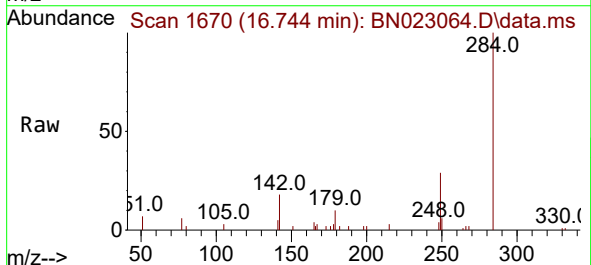
Instrument :
BNA_N
ClientSampleId :
ICVBN120522

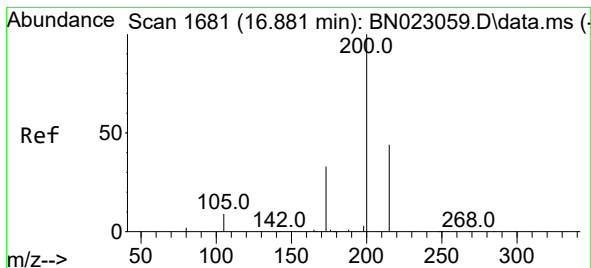
Tgt Ion:248 Resp: 3523
Ion Ratio Lower Upper
248 100
250 93.1 75.8 113.6
141 76.0 54.3 81.5



#22
Hexachlorobenzene
Concen: 0.341 ng
RT: 16.744 min Scan# 1670
Delta R.T. 0.000 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

Tgt Ion:284 Resp: 4737
Ion Ratio Lower Upper
284 100
142 40.7 32.6 48.8
249 31.5 24.7 37.1





#23

Atrazine

Concen: 0.316 ng

RT: 16.893 min Scan# 1682

Delta R.T. 0.012 min

Lab File: BN023064.D

Acq: 05 Dec 2022 17:52

Instrument :

BNA_N

ClientSampleId :

ICVBN120522

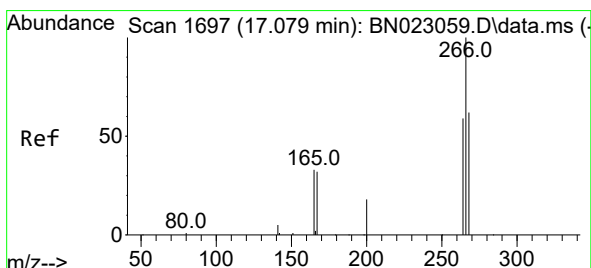
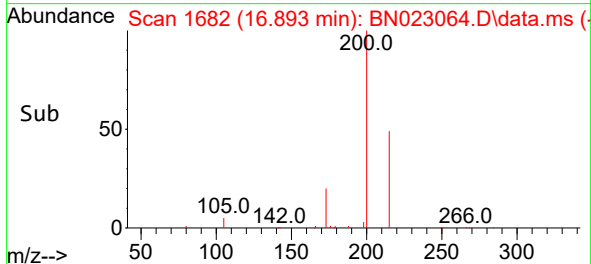
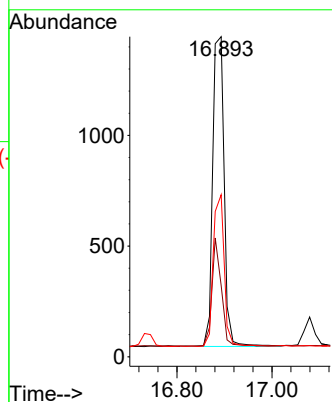
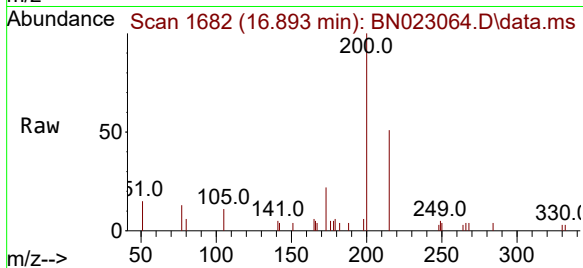
Tgt Ion:200 Resp: 2350

Ion Ratio Lower Upper

200 100

173 22.3 28.4 42.6#

215 50.6 36.6 55.0



#24

Pentachlorophenol

Concen: 0.331 ng

RT: 17.079 min Scan# 1697

Delta R.T. 0.000 min

Lab File: BN023064.D

Acq: 05 Dec 2022 17:52

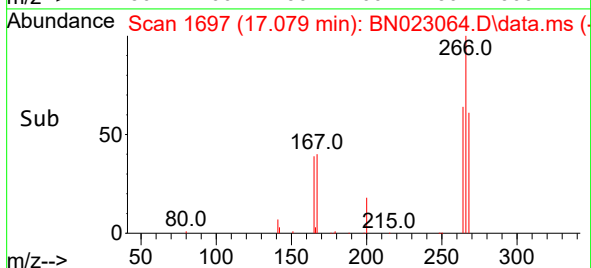
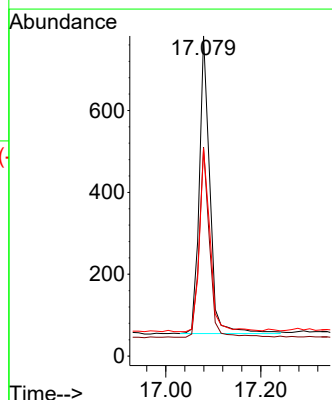
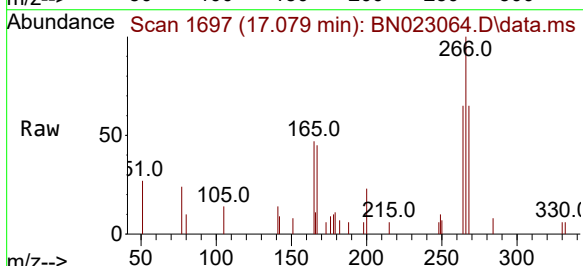
Tgt Ion:266 Resp: 1125

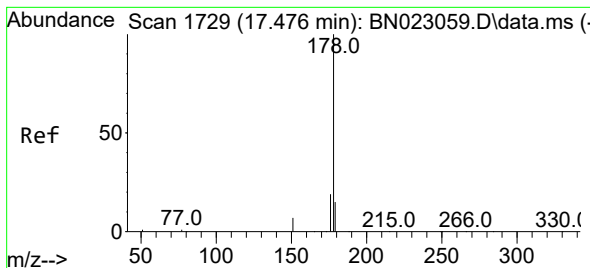
Ion Ratio Lower Upper

266 100

264 62.3 49.6 74.4

268 61.9 50.8 76.2





#25

Phenanthrene

Concen: 0.338 ng

RT: 17.477 min Scan# 1729

Delta R.T. 0.000 min

Lab File: BN023064.D

Acq: 05 Dec 2022 17:52

Instrument :

BNA_N

ClientSampleId :

ICVBN120522

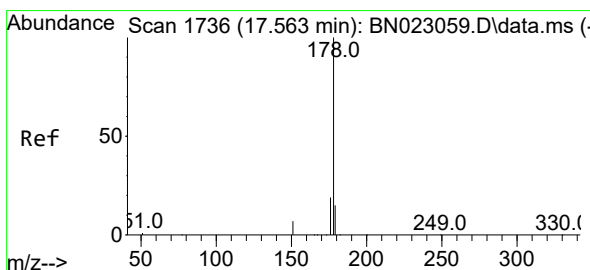
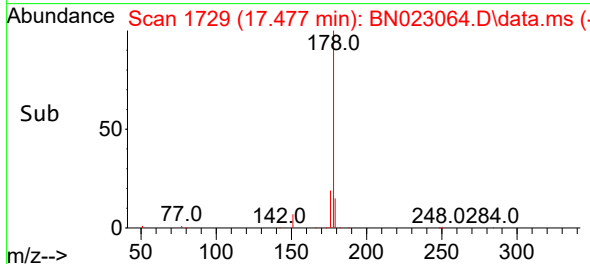
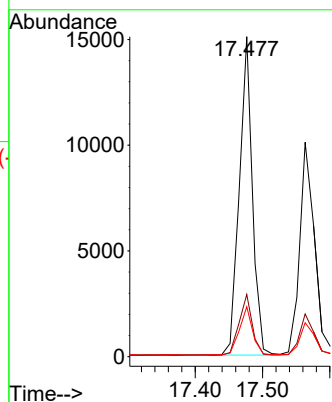
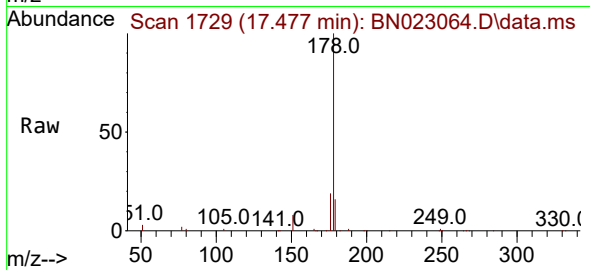
Tgt Ion:178 Resp: 20427

Ion Ratio Lower Upper

178 100

176 19.2 15.3 22.9

179 15.2 12.4 18.6



#26

Anthracene

Concen: 0.315 ng

RT: 17.563 min Scan# 1736

Delta R.T. 0.000 min

Lab File: BN023064.D

Acq: 05 Dec 2022 17:52

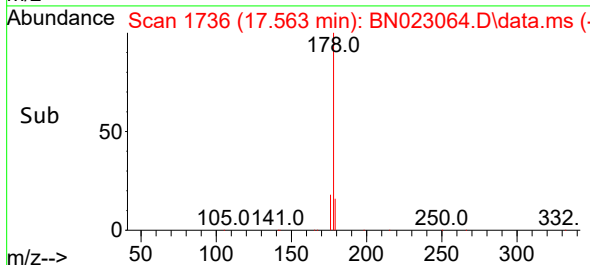
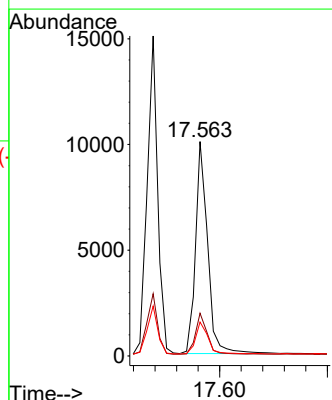
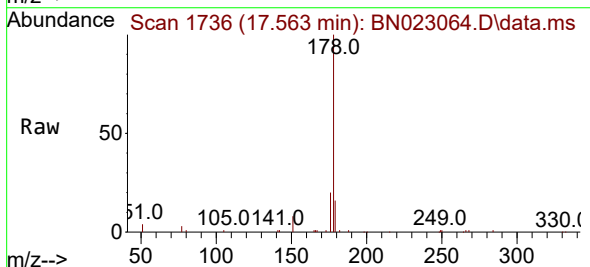
Tgt Ion:178 Resp: 15641

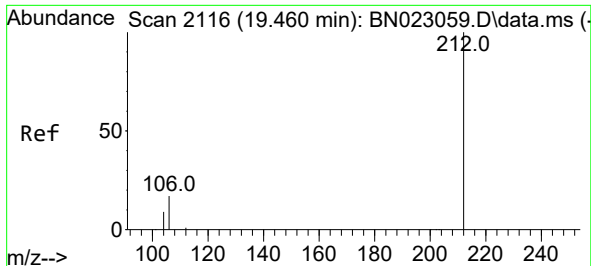
Ion Ratio Lower Upper

178 100

176 18.9 15.0 22.4

179 15.4 12.4 18.6

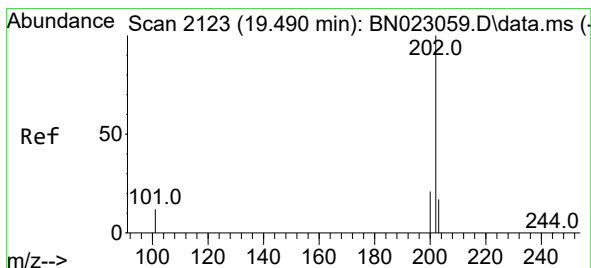
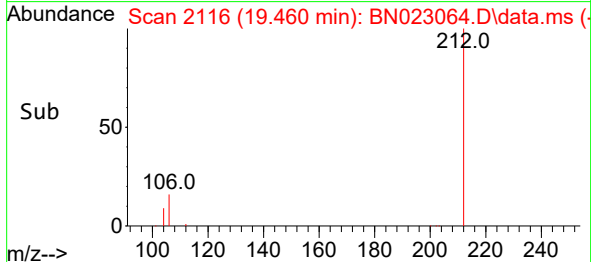
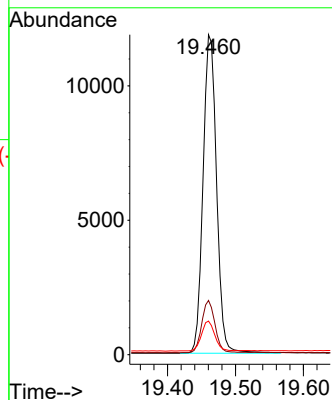
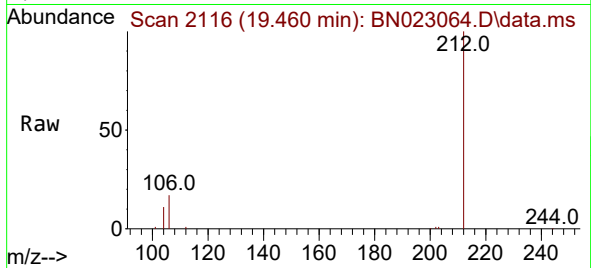




#27
Fluoranthene-d10
Concen: 0.329 ng
RT: 19.460 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

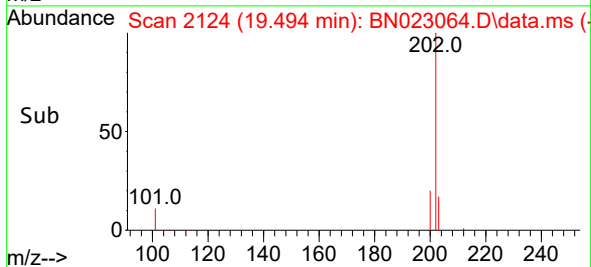
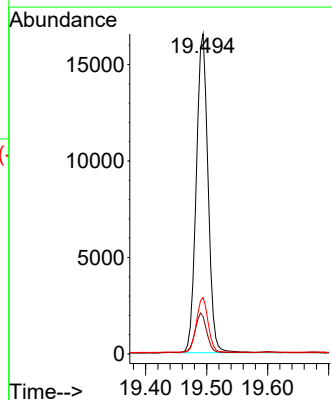
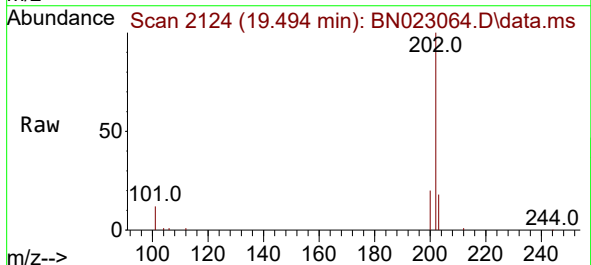
Instrument :
BNA_N
ClientSampleId :
ICVBN120522

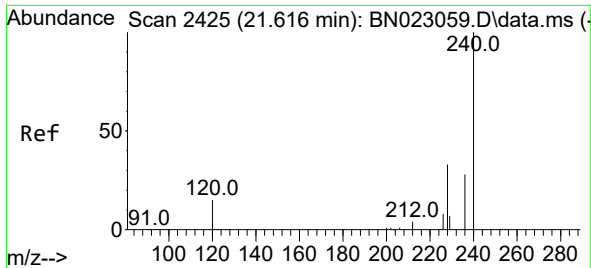
Tgt Ion:212 Resp: 16367
Ion Ratio Lower Upper
212 100
106 16.1 13.3 19.9
104 9.3 7.7 11.5



#28
Fluoranthene
Concen: 0.329 ng
RT: 19.494 min Scan# 2124
Delta R.T. 0.004 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

Tgt Ion:202 Resp: 22176
Ion Ratio Lower Upper
202 100
101 12.5 10.5 15.7
203 17.0 13.8 20.6

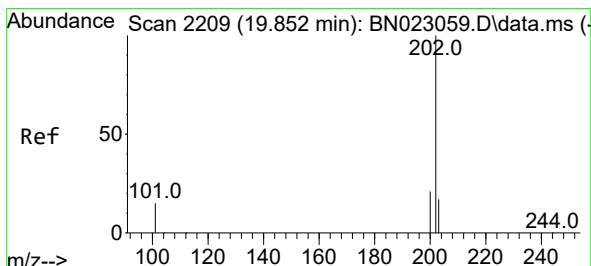
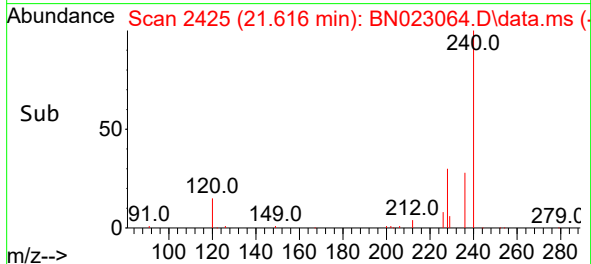
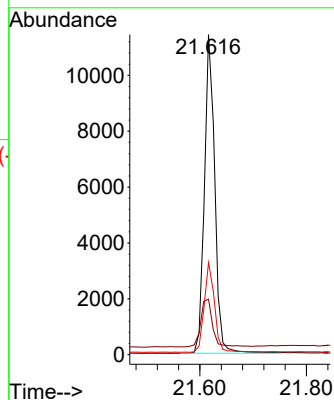
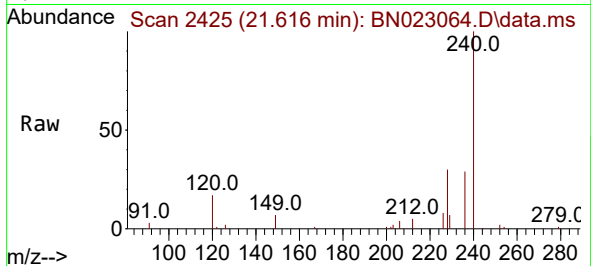




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.616 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

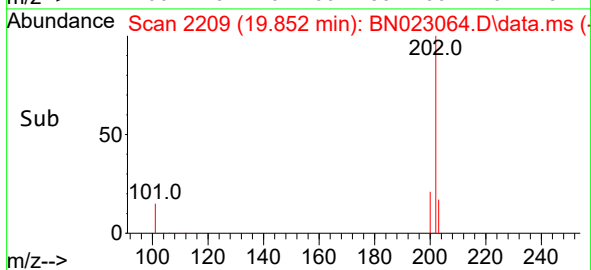
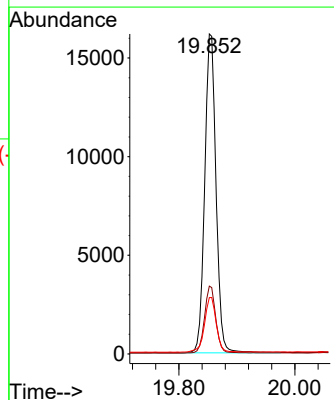
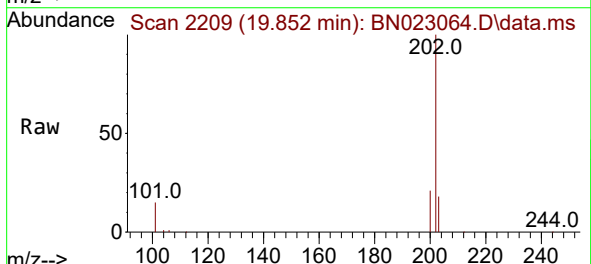
Instrument :
BNA_N
ClientSampleId :
ICVBN120522

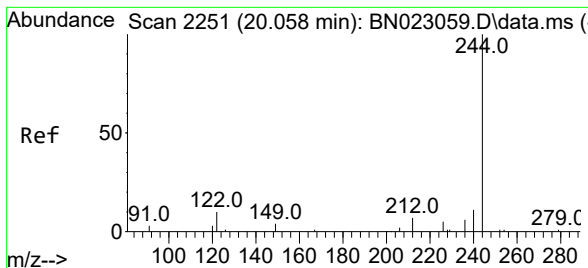
Tgt Ion:240 Resp: 15345
Ion Ratio Lower Upper
240 100
120 17.3 14.2 21.4
236 28.8 22.8 34.2



#30
Pyrene
Concen: 0.337 ng
RT: 19.852 min Scan# 2209
Delta R.T. 0.000 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

Tgt Ion:202 Resp: 21867
Ion Ratio Lower Upper
202 100
200 20.7 16.7 25.1
203 17.8 14.3 21.5





#31

Terphenyl-d14

Concen: 0.353 ng

RT: 20.058 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN023064.D

Acq: 05 Dec 2022 17:52

Instrument :

BNA_N

ClientSampleId :

ICVBN120522

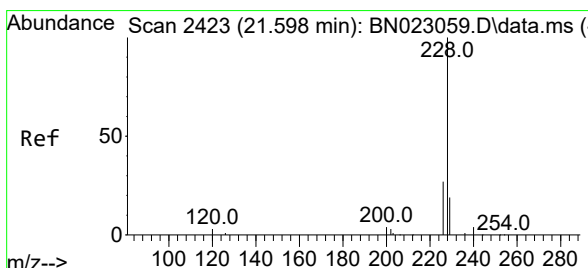
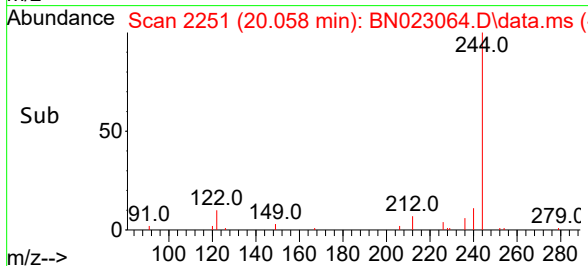
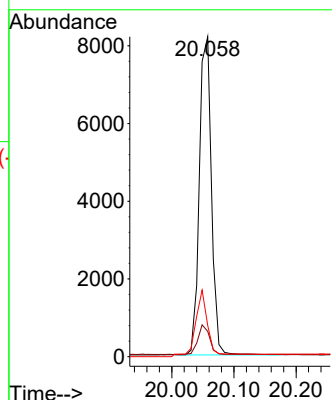
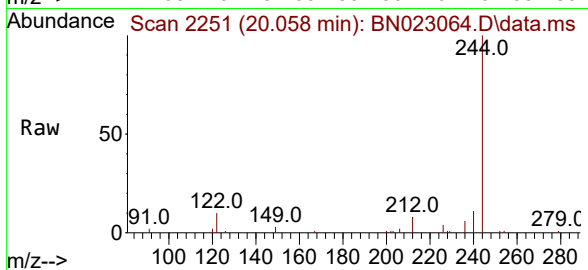
Tgt Ion:244 Resp: 11062

Ion Ratio Lower Upper

244 100

212 7.9 6.2 9.2

122 9.8 7.7 11.5



#32

Benzo(a)anthracene

Concen: 0.332 ng

RT: 21.598 min Scan# 2423

Delta R.T. 0.000 min

Lab File: BN023064.D

Acq: 05 Dec 2022 17:52

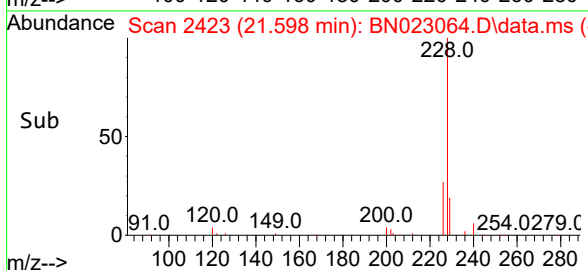
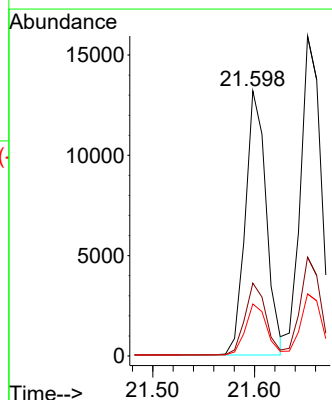
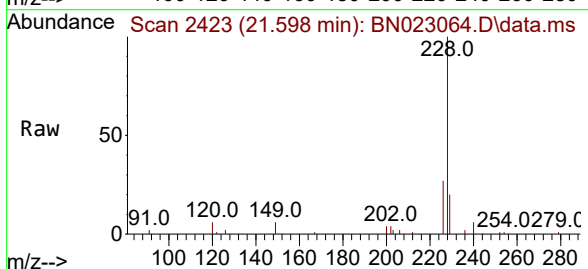
Tgt Ion:228 Resp: 18808

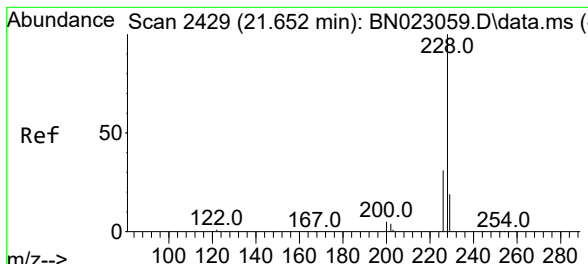
Ion Ratio Lower Upper

228 100

226 27.5 22.2 33.4

229 19.6 15.7 23.5

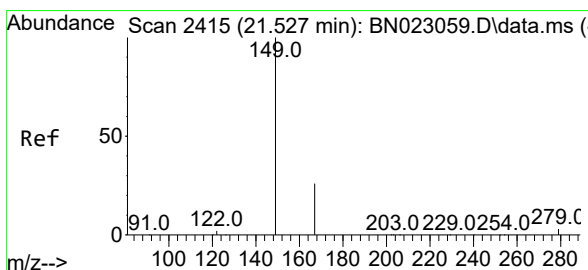
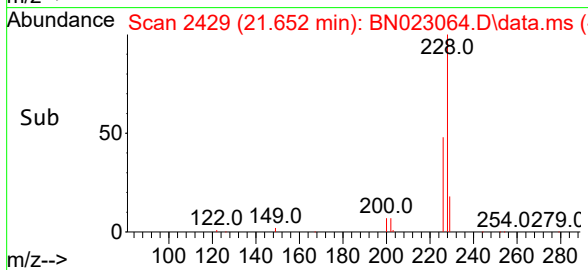
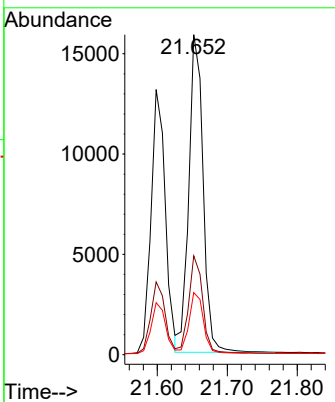
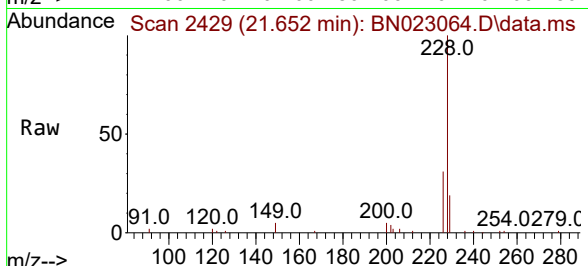




#33
 Chrysene
 Concen: 0.358 ng
 RT: 21.652 min Scan# 2429
 Delta R.T. 0.000 min
 Lab File: BN023064.D
 Acq: 05 Dec 2022 17:52

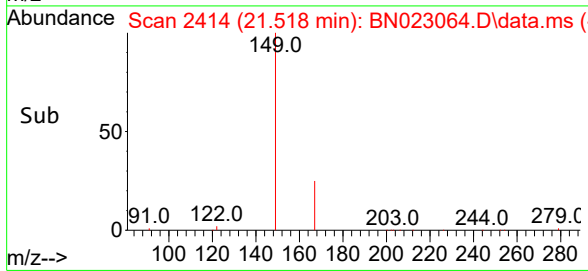
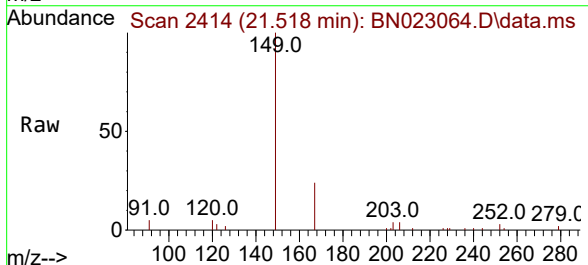
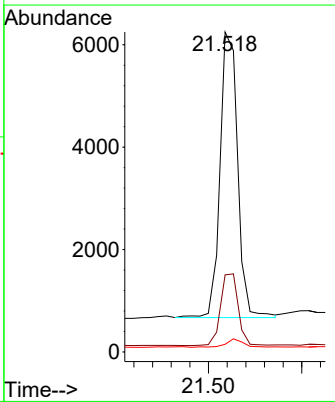
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN120522

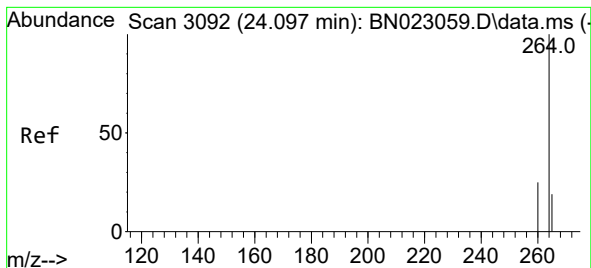
Tgt Ion:	228	Resp:	22529
Ion Ratio	Lower	Upper	
228	100		
226	30.9	25.0	37.6
229	19.4	15.4	23.0



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.329 ng
 RT: 21.518 min Scan# 2414
 Delta R.T. -0.009 min
 Lab File: BN023064.D
 Acq: 05 Dec 2022 17:52

Tgt Ion:	149	Resp:	7304
Ion Ratio	Lower	Upper	
149	100		
167	25.1	19.5	29.3
279	3.0	2.6	4.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.097 min Scan# 3092

Delta R.T. 0.000 min

Lab File: BN023064.D

Acq: 05 Dec 2022 17:52

Instrument :

BNA_N

ClientSampleId :

ICVBN120522

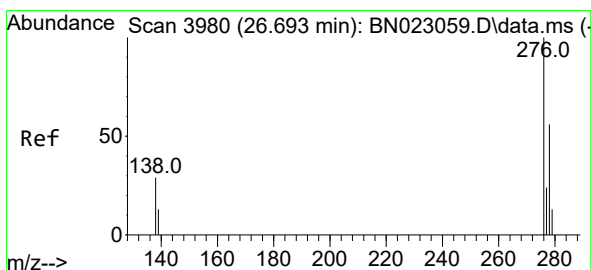
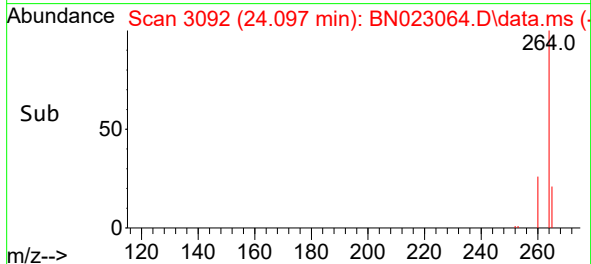
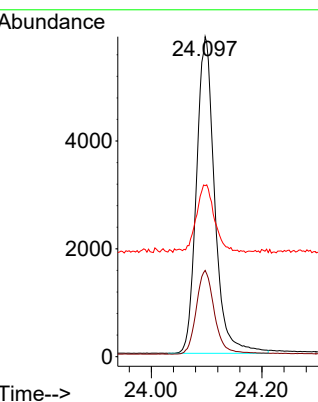
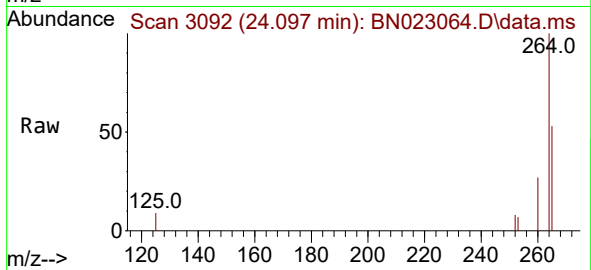
Tgt Ion:264 Resp: 13420

Ion Ratio Lower Upper

264 100

260 27.0 21.0 31.4

265 53.4 45.0 67.6



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.349 ng

RT: 26.690 min Scan# 3979

Delta R.T. -0.003 min

Lab File: BN023064.D

Acq: 05 Dec 2022 17:52

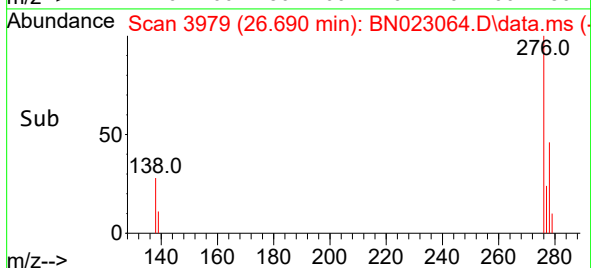
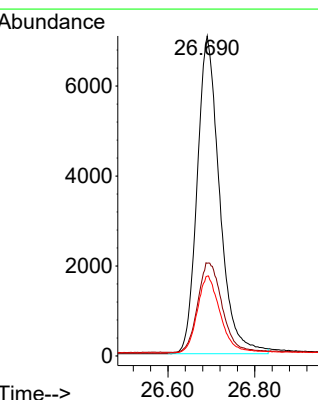
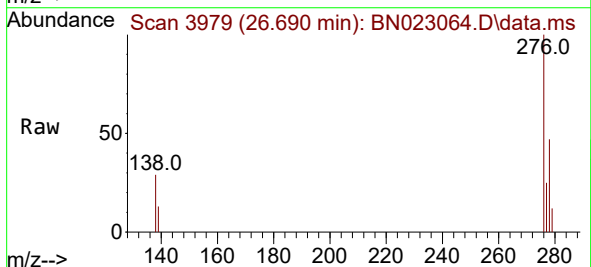
Tgt Ion:276 Resp: 25299

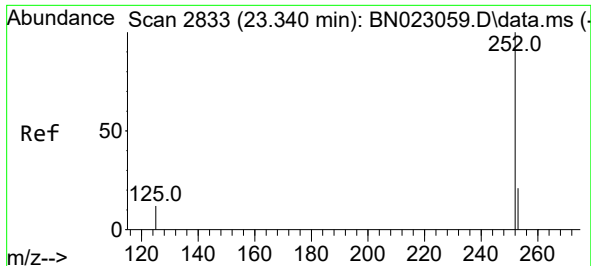
Ion Ratio Lower Upper

276 100

138 30.8 24.4 36.6

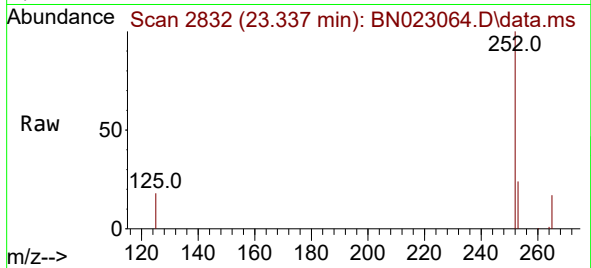
277 25.2 19.8 29.8



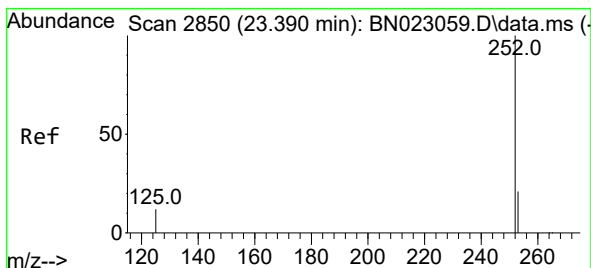
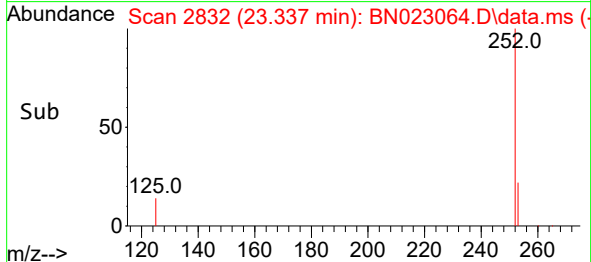
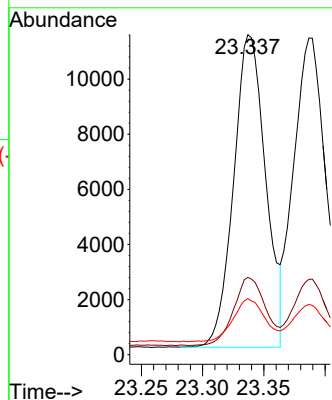


#37
Benzo(b)fluoranthene
Concen: 0.336 ng
RT: 23.337 min Scan# 2832
Delta R.T. -0.003 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

Instrument :
BNA_N
ClientSampleId :
ICVBN120522

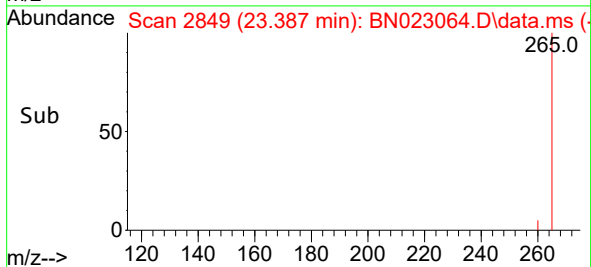
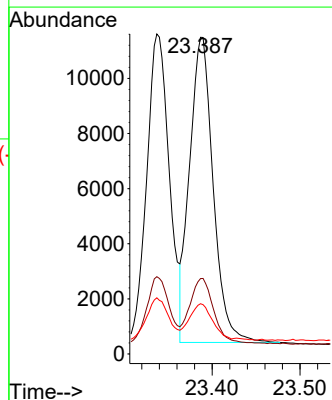
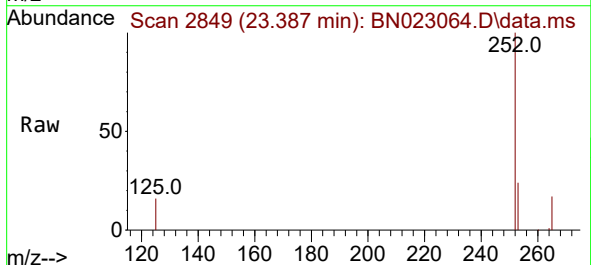


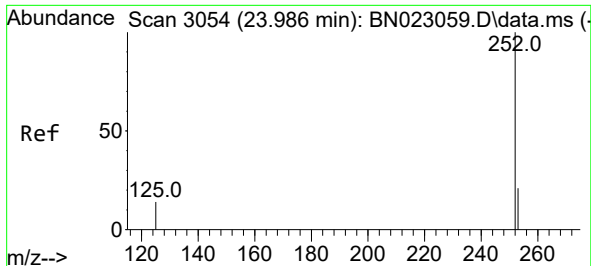
Tgt Ion:252 Resp: 20634
Ion Ratio Lower Upper
252 100
253 24.2 19.5 29.3
125 17.6 13.4 20.2



#38
Benzo(k)fluoranthene
Concen: 0.328 ng
RT: 23.387 min Scan# 2849
Delta R.T. -0.003 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

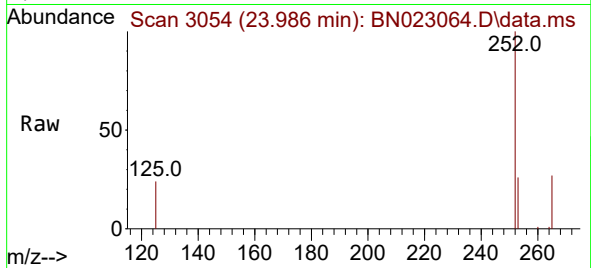
Tgt Ion:252 Resp: 20674
Ion Ratio Lower Upper
252 100
253 23.8 19.4 29.2
125 15.8 13.5 20.3



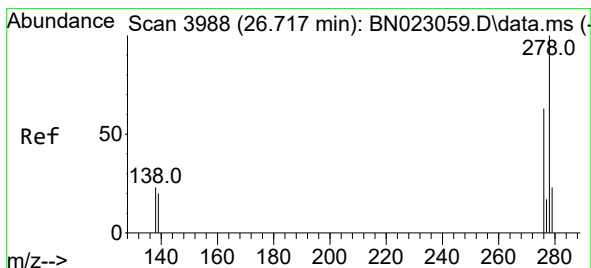
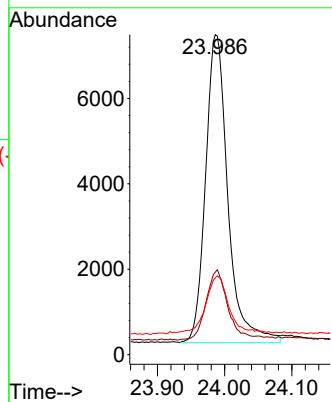
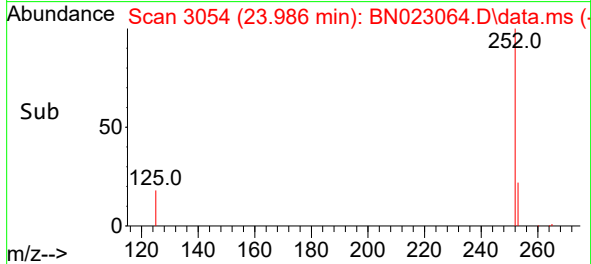


#39
Benzo(a)pyrene
Concen: 0.346 ng
RT: 23.986 min Scan# 3054
Delta R.T. 0.000 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

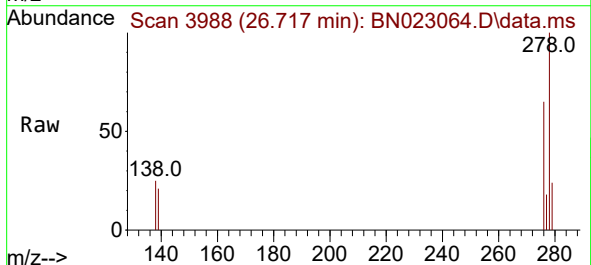
Instrument :
BNA_N
ClientSampleId :
ICVBN120522



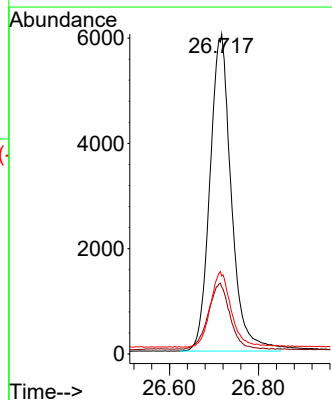
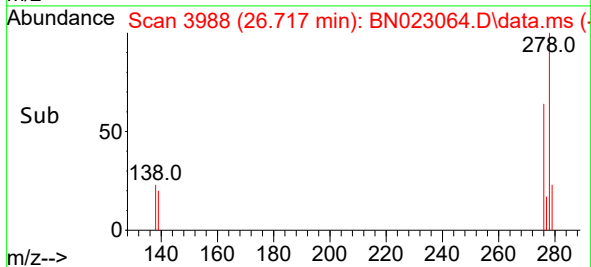
Tgt Ion:252 Resp: 16662
Ion Ratio Lower Upper
252 100
253 25.7 20.7 31.1
125 24.0 17.1 25.7

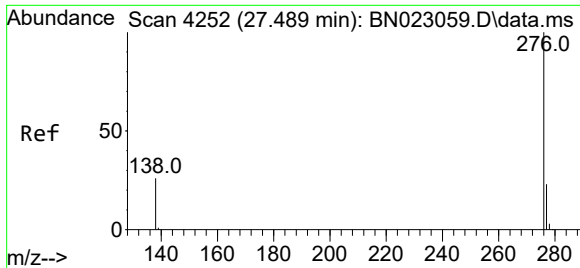


#40
Dibenzo(a,h)anthracene
Concen: 0.347 ng
RT: 26.717 min Scan# 3988
Delta R.T. 0.000 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52



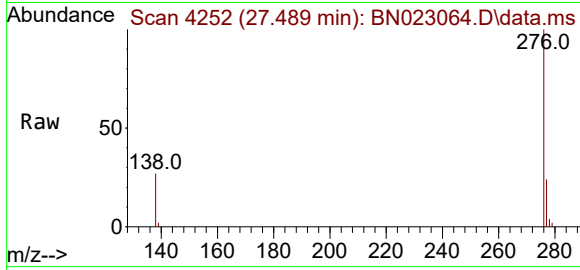
Tgt Ion:278 Resp: 20055
Ion Ratio Lower Upper
278 100
139 21.0 17.2 25.8
279 24.4 20.6 31.0





#41
Benzo(g,h,i)perylene
Concen: 0.335 ng
RT: 27.489 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN023064.D
Acq: 05 Dec 2022 17:52

Instrument :
BNA_N
ClientSampleId :
ICVBN120522



Tgt Ion:276 Resp: 20237
Ion Ratio Lower Upper
276 100
277 23.6 19.7 29.5
138 27.0 22.2 33.4

