

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052623\
 Data File : BN025611.D
 Acq On : 26 May 2023 16:29
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN052623

Quant Time: May 27 03:53:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 27 03:51:06 2023
 Response via : Initial Calibration

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

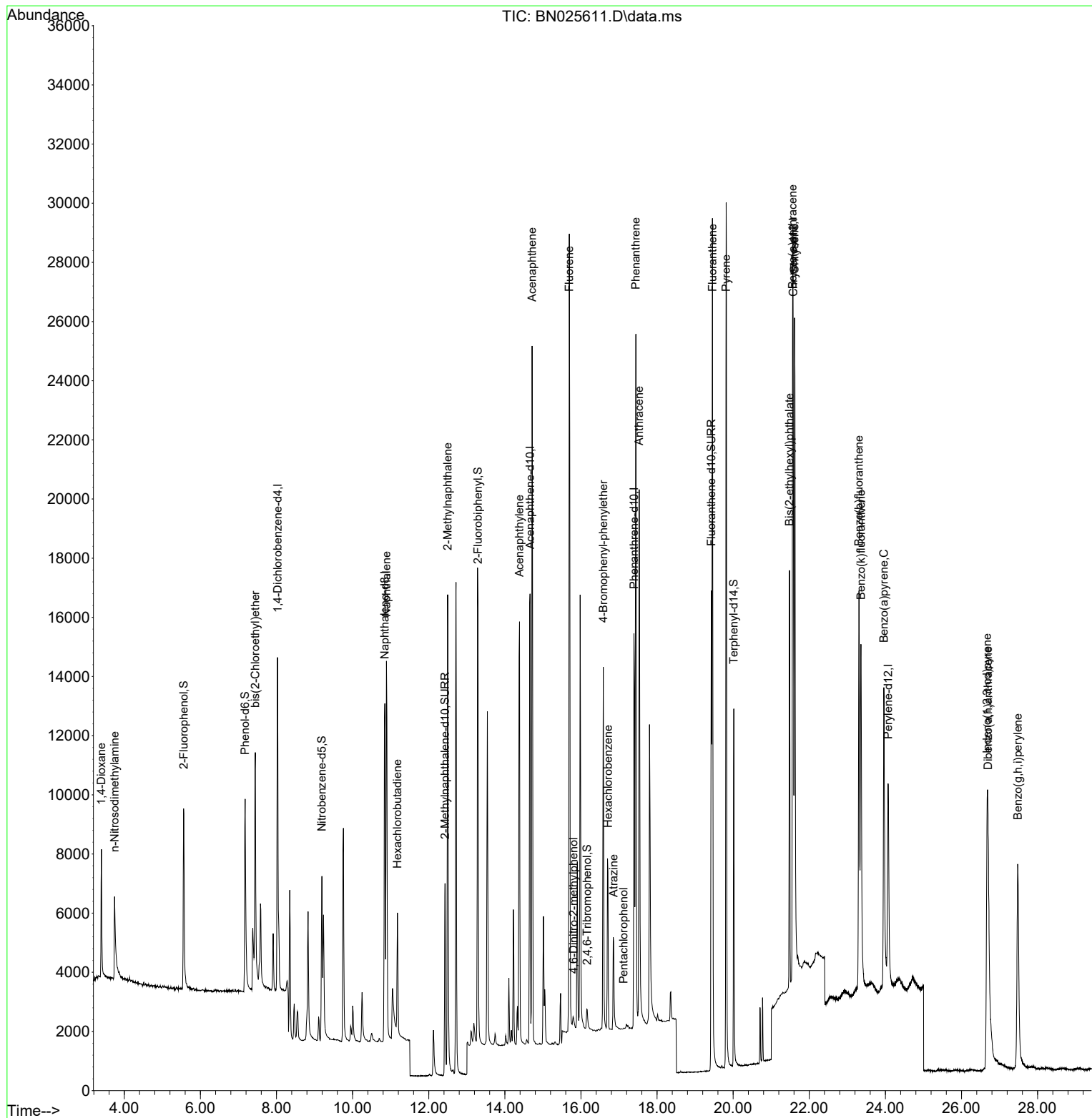
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.026	152	5882	0.400	ng	0.00
7) Naphthalene-d8	10.846	136	16861	0.400	ng	0.00
13) Acenaphthene-d10	14.662	164	9595	0.400	ng	0.01
19) Phenanthrene-d10	17.393	188	20427	0.400	ng	0.00
29) Chrysene-d12	21.578	240	13870	0.400	ng	0.00
35) Perylene-d12	24.072	264	11957	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.564	112	5972	0.396	ng	0.00
5) Phenol-d6	7.174	99	7157	0.396	ng	0.00
8) Nitrobenzene-d5	9.191	82	5297	0.375	ng	0.00
11) 2-Methylnaphthalene-d10	12.426	152	9566	0.398	ng	0.00
14) 2,4,6-Tribromophenol	16.164	330	603	0.311	ng	0.01
15) 2-Fluorobiphenyl	13.293	172	16012	0.404	ng	0.01
27) Fluoranthene-d10	19.425	212	18741	0.405	ng	0.00
31) Terphenyl-d14	20.015	244	12360	0.407	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.397	88	2885	0.424	ng	97
3) n-Nitrosodimethylamine	3.744	42	2479	0.338	ng	# 81
6) bis(2-Chloroethyl)ether	7.441	93	8114	0.436	ng	96
9) Naphthalene	10.889	128	18469	0.400	ng	99
10) Hexachlorobutadiene	11.177	225	3239	0.405	ng	# 96
12) 2-Methylnaphthalene	12.498	142	12502	0.394	ng	99
16) Acenaphthylene	14.384	152	17932	0.396	ng	99
17) Acenaphthene	14.715	154	12101	0.406	ng	99
18) Fluorene	15.693	166	16211	0.411	ng	99
20) 4,6-Dinitro-2-methylph...	15.804	198	673	0.357	ng	84
21) 4-Bromophenyl-phenylether	16.586	248	4665	0.402	ng	96
22) Hexachlorobenzene	16.710	284	4377	0.413	ng	99
23) Atrazine	16.859	200	3647	0.394	ng	# 90
24) Pentachlorophenol	17.120	266	13	0.375	ng	# 12
25) Phenanthrene	17.443	178	25300	0.407	ng	99
26) Anthracene	17.530	178	21985	0.391	ng	100
28) Fluoranthene	19.453	202	27311	0.403	ng	100
30) Pyrene	19.816	202	27711	0.410	ng	99
32) Benzo(a)anthracene	21.560	228	21021	0.407	ng	99
33) Chrysene	21.614	228	22521	0.402	ng	99
34) Bis(2-ethylhexyl)phtha...	21.480	149	12553	0.399	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.674	276	17464	0.381	ng	# 63
37) Benzo(b)fluoranthene	23.306	252	18992	0.417	ng	96
38) Benzo(k)fluoranthene	23.358	252	19099	0.403	ng	97
39) Benzo(a)pyrene	23.961	252	17892	0.411	ng	95
40) Dibenzo(a,h)anthracene	26.697	278	13889	0.383	ng	99
41) Benzo(g,h,i)perylene	27.478	276	16021	0.387	ng	97

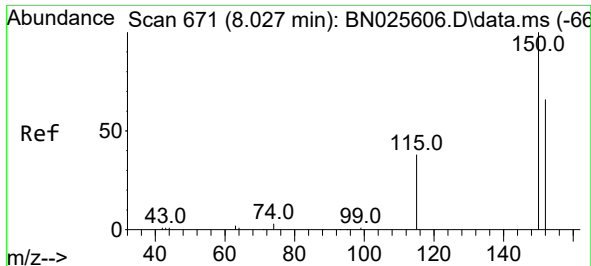
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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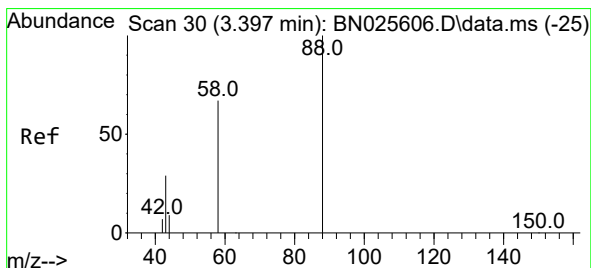
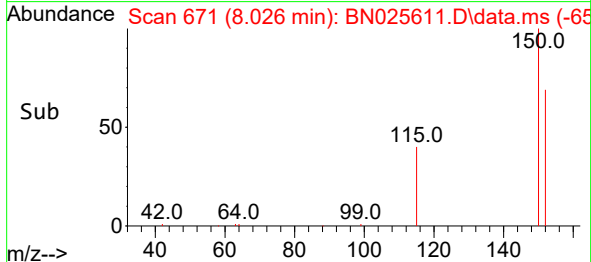
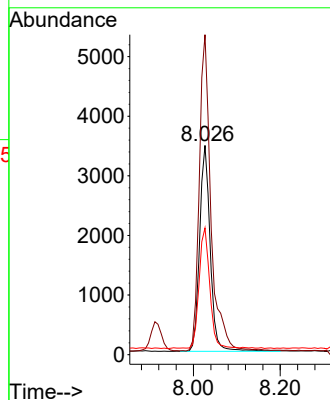
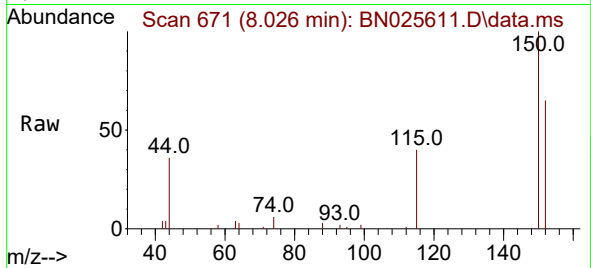




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.026 min Scan# 61
Delta R.T. -0.001 min
Lab File: BN025611.D
Acq: 26 May 2023 16:29

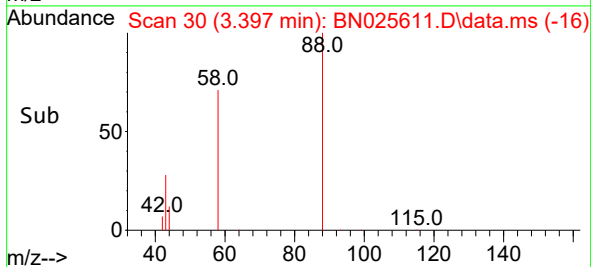
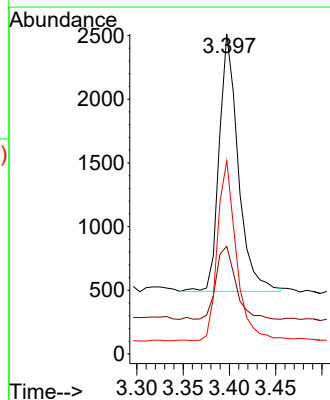
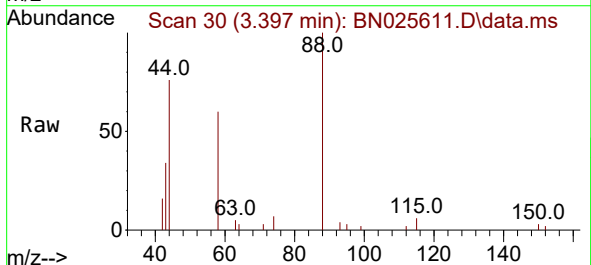
Instrument :
BNA_N
ClientSampleId :
ICVBN052623

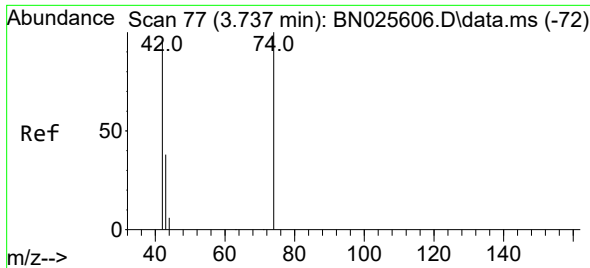
Tgt Ion:152 Resp: 5882
Ion Ratio Lower Upper
152 100
150 152.9 121.0 181.6
115 60.6 48.5 72.7



#2
1,4-Dioxane
Concen: 0.424 ng
RT: 3.397 min Scan# 30
Delta R.T. -0.000 min
Lab File: BN025611.D
Acq: 26 May 2023 16:29

Tgt Ion: 88 Resp: 2885
Ion Ratio Lower Upper
88 100
43 29.8 26.5 39.7
58 69.0 56.8 85.2

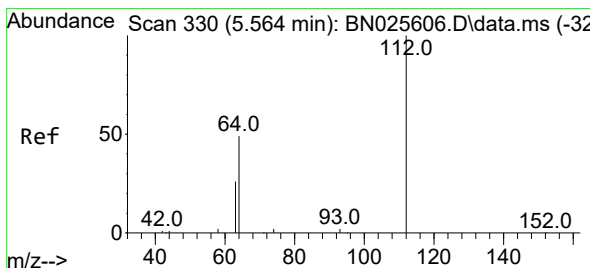
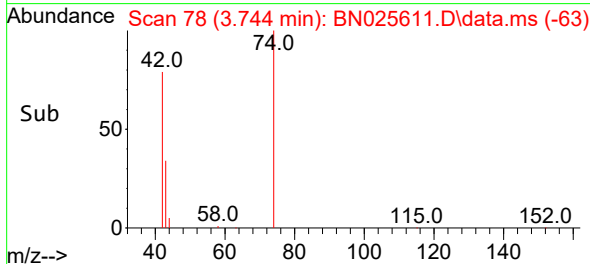
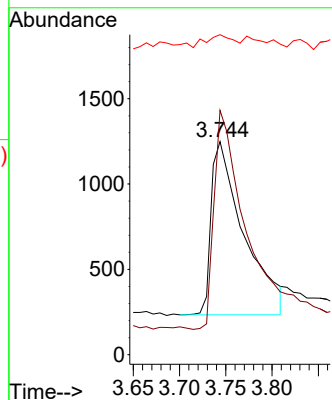
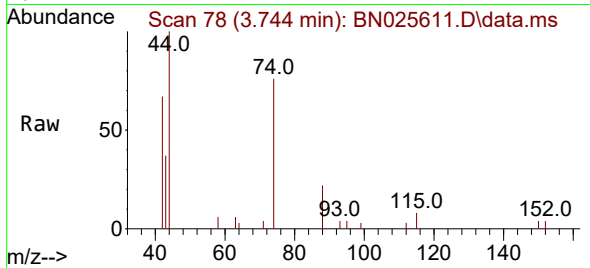




#3
n-Nitrosodimethylamine
Concen: 0.338 ng
RT: 3.744 min Scan# 71
Delta R.T. 0.007 min
Lab File: BN025611.D
Acq: 26 May 2023 16:29

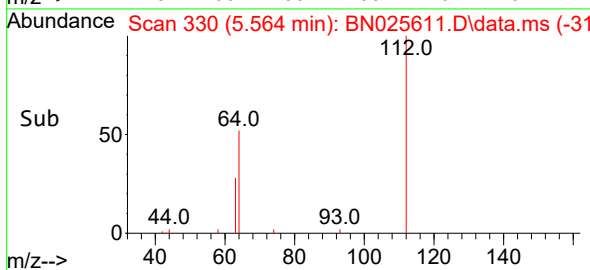
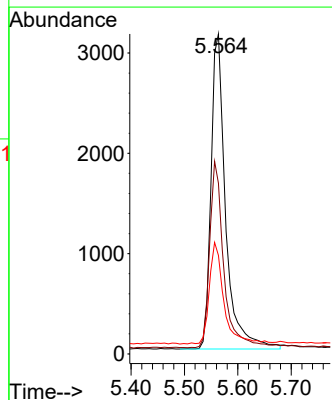
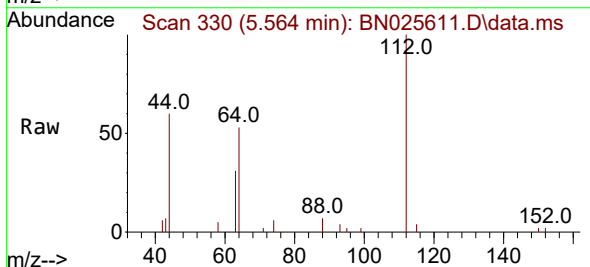
Instrument :
BNA_N
ClientSampleId :
ICVBN052623

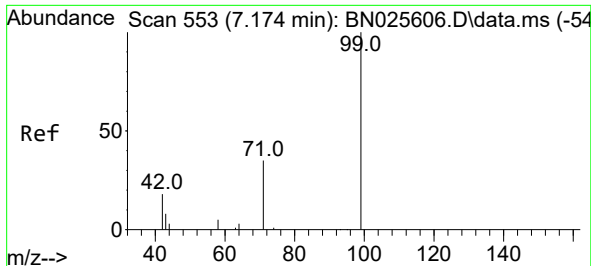
Tgt Ion: 42 Resp: 2479
Ion Ratio Lower Upper
42 100
74 122.1 82.2 123.2
44 6.1 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.396 ng
RT: 5.564 min Scan# 330
Delta R.T. -0.000 min
Lab File: BN025611.D
Acq: 26 May 2023 16:29

Tgt Ion: 112 Resp: 5972
Ion Ratio Lower Upper
112 100
64 57.7 45.7 68.5
63 32.3 26.2 39.2

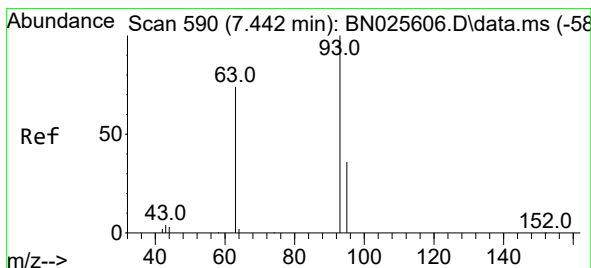
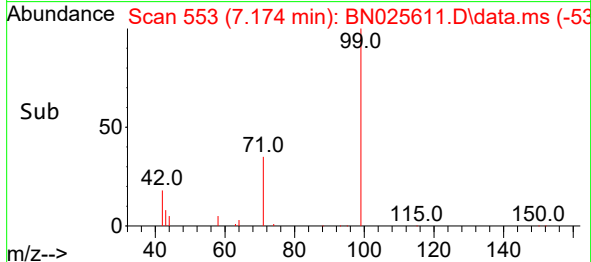
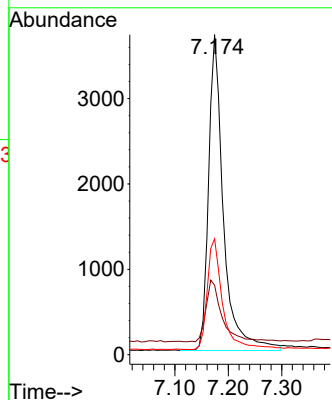
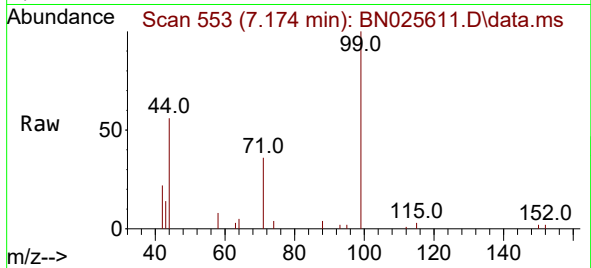




#5
Phenol-d6
Concen: 0.396 ng
RT: 7.174 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN025611.D
Acq: 26 May 2023 16:29

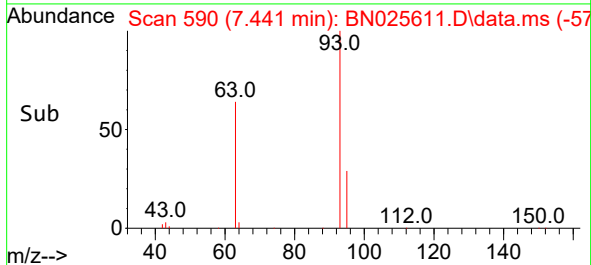
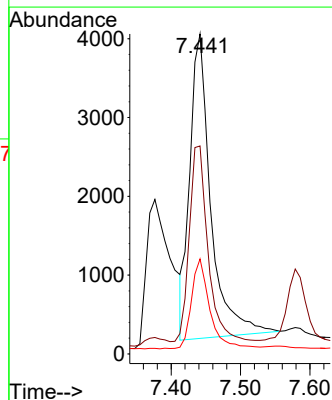
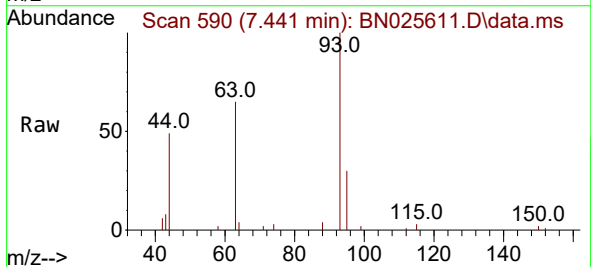
Instrument :
BNA_N
ClientSampleId :
ICVBN052623

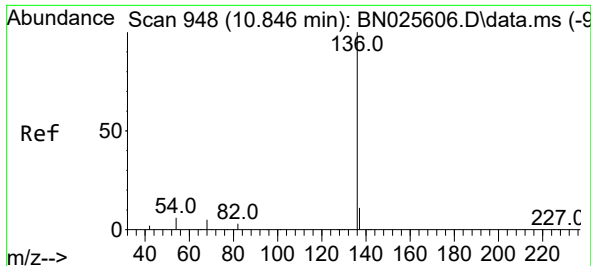
Tgt Ion: 99 Resp: 7157
Ion Ratio Lower Upper
99 100
42 21.1 17.1 25.7
71 36.4 29.3 43.9



#6
bis(2-Chloroethyl)ether
Concen: 0.436 ng
RT: 7.441 min Scan# 590
Delta R.T. -0.001 min
Lab File: BN025611.D
Acq: 26 May 2023 16:29

Tgt Ion: 93 Resp: 8114
Ion Ratio Lower Upper
93 100
63 58.2 49.1 73.7
95 25.9 22.6 33.8

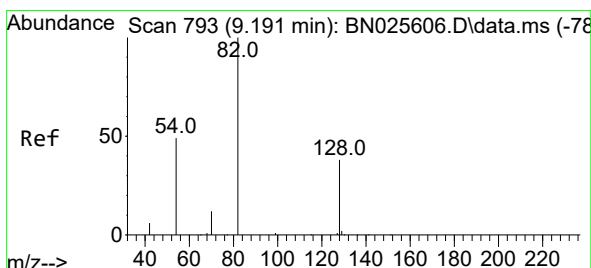
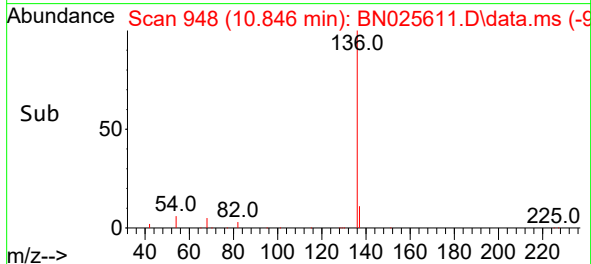
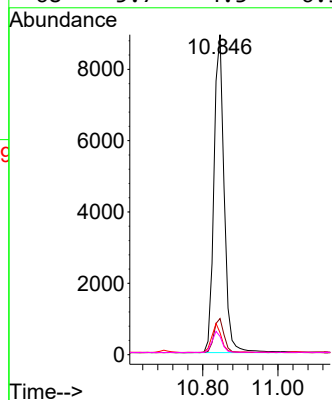
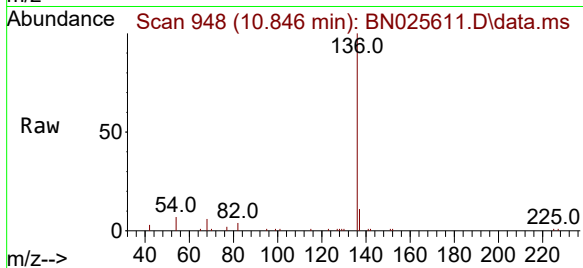




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.846 min Scan# 948
Delta R.T. -0.000 min
Lab File: BN025611.D
Acq: 26 May 2023 16:29

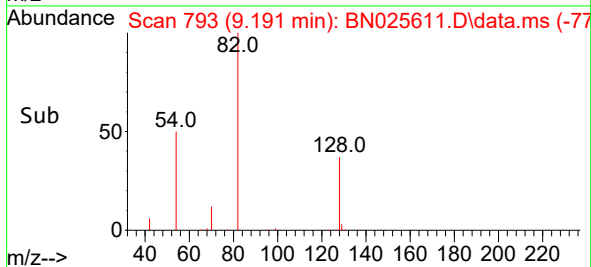
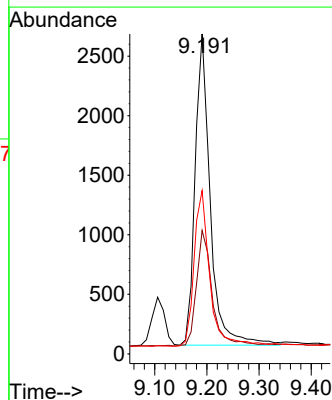
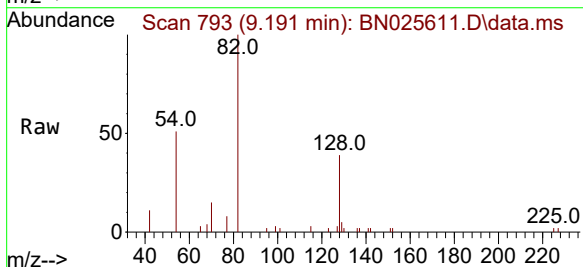
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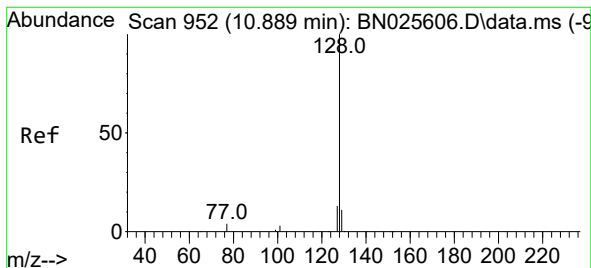
Tgt Ion:	136	Resp:	16861
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.1	13.7
54	6.9	5.4	8.0
68	5.7	4.3	6.5



#8
Nitrobenzene-d5
Concen: 0.375 ng
RT: 9.191 min Scan# 793
Delta R.T. -0.000 min
Lab File: BN025611.D
Acq: 26 May 2023 16:29

Tgt Ion:	82	Resp:	5297
Ion Ratio	Lower	Upper	
82	100		
128	38.6	32.5	48.7
54	51.0	40.6	60.8





#9

Naphthalene

Concen: 0.400 ng

RT: 10.889 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN025611.D

Acq: 26 May 2023 16:29

Instrument :

BNA_N

ClientSampleId :

ICVBN052623

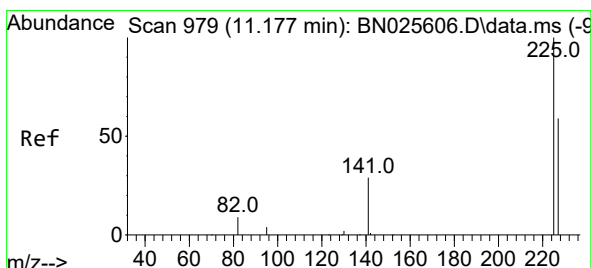
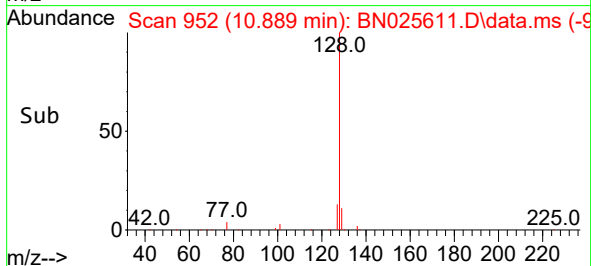
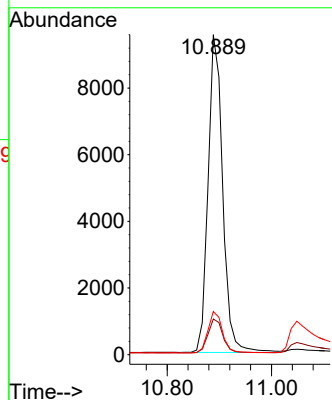
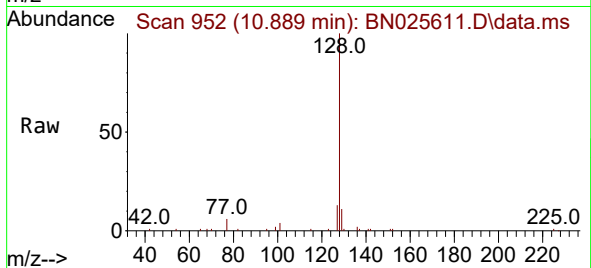
Tgt Ion:128 Resp: 18469

Ion Ratio Lower Upper

128 100

129 11.1 9.3 13.9

127 13.5 11.0 16.6



#10

Hexachlorobutadiene

Concen: 0.405 ng

RT: 11.177 min Scan# 979

Delta R.T. -0.000 min

Lab File: BN025611.D

Acq: 26 May 2023 16:29

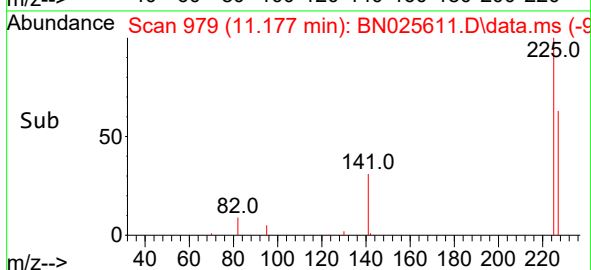
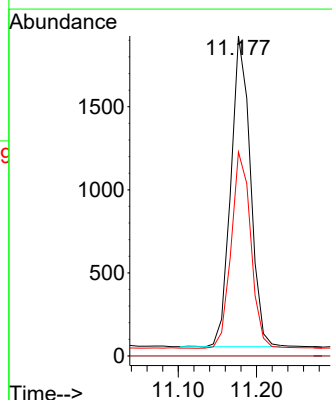
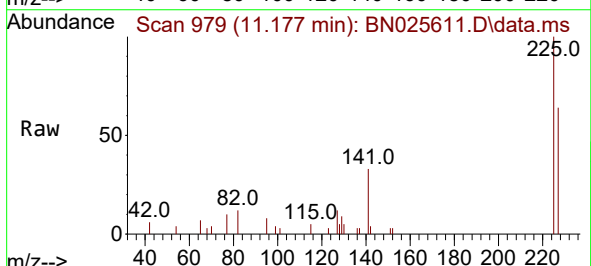
Tgt Ion:225 Resp: 3239

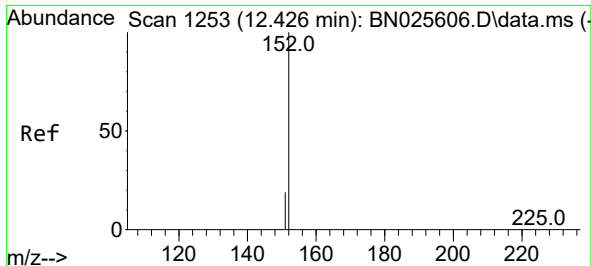
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.6 48.4 72.6

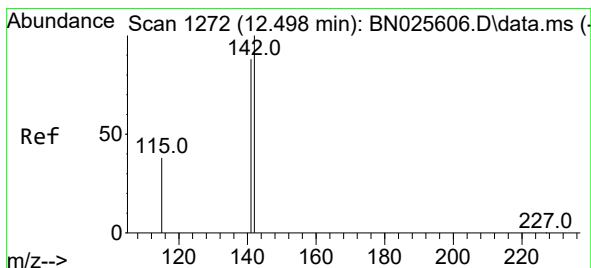
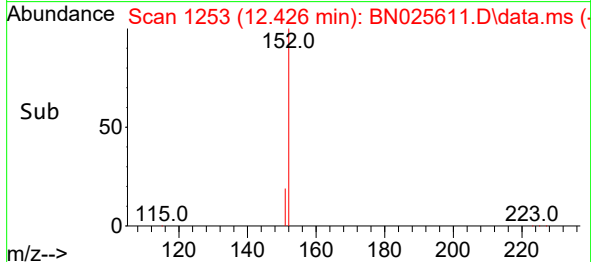
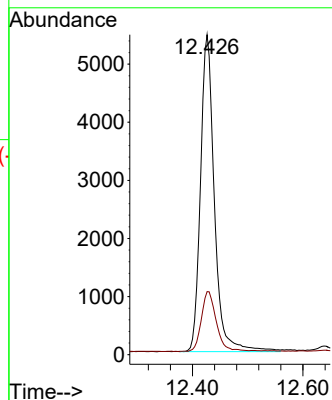
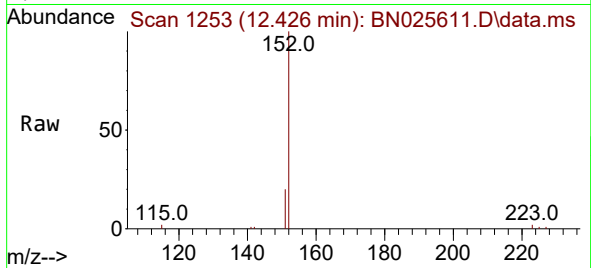




#11
2-Methylnaphthalene-d10
Concen: 0.398 ng
RT: 12.426 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN025611.D
Acq: 26 May 2023 16:29

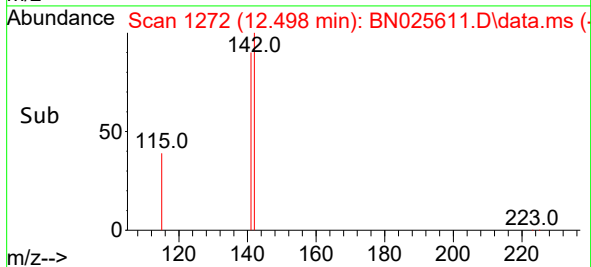
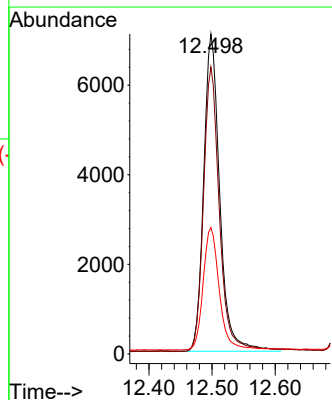
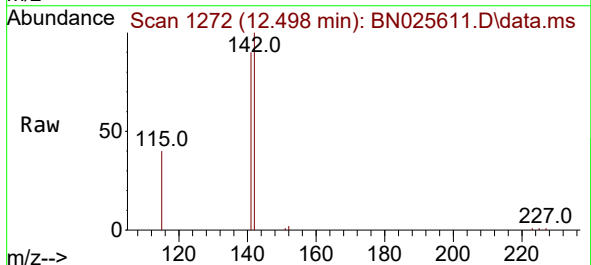
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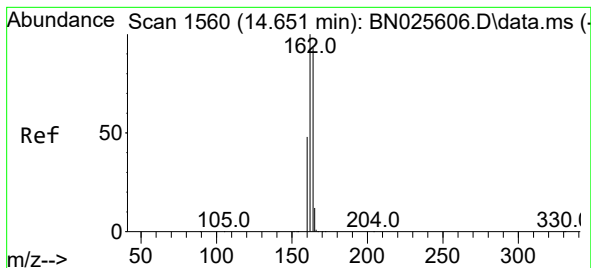
Tgt Ion:152 Resp: 9566
Ion Ratio Lower Upper
152 100
151 20.4 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.394 ng
RT: 12.498 min Scan# 1272
Delta R.T. -0.000 min
Lab File: BN025611.D
Acq: 26 May 2023 16:29

Tgt Ion:142 Resp: 12502
Ion Ratio Lower Upper
142 100
141 89.6 70.7 106.1
115 39.5 31.5 47.3





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.662 min Scan# 1561

Delta R.T. 0.011 min

Lab File: BN025611.D

Acq: 26 May 2023 16:29

Instrument :

BNA_N

ClientSampleId :

ICVBN052623

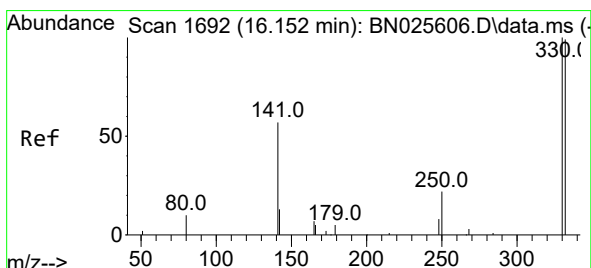
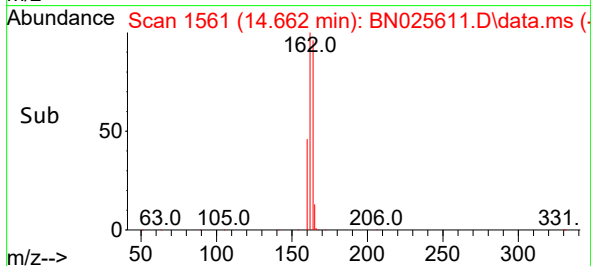
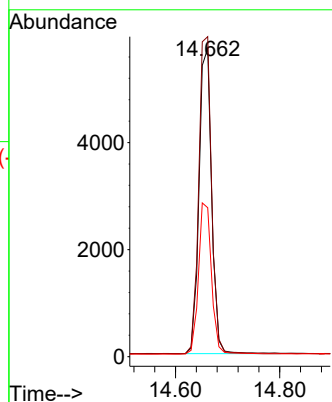
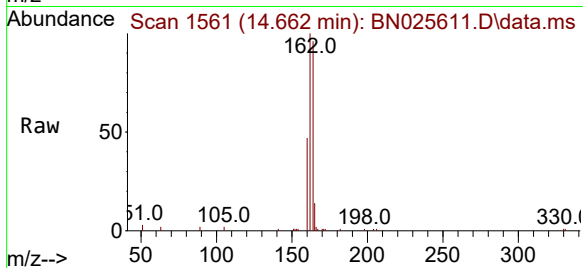
Tgt Ion:164 Resp: 9595

Ion Ratio Lower Upper

164 100

162 103.8 86.4 129.6

160 48.3 41.9 62.9



#14

2,4,6-Tribromophenol

Concen: 0.311 ng

RT: 16.164 min Scan# 1693

Delta R.T. 0.012 min

Lab File: BN025611.D

Acq: 26 May 2023 16:29

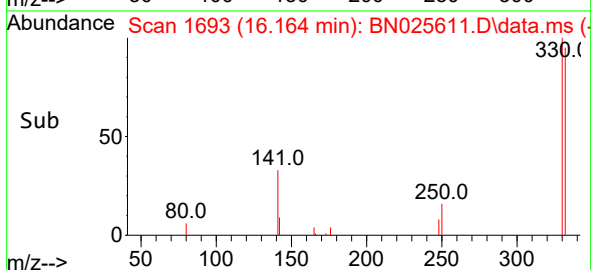
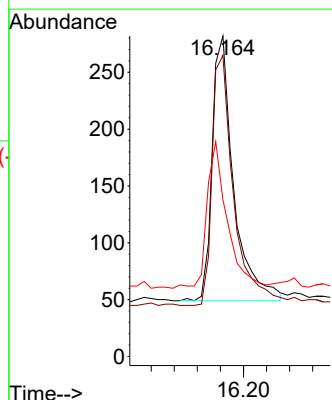
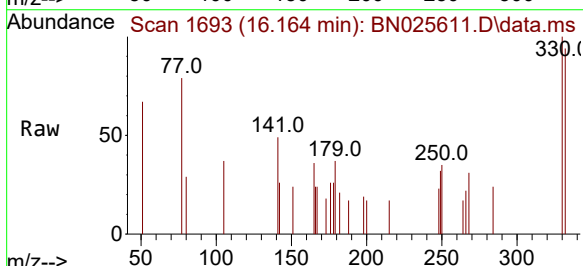
Tgt Ion:330 Resp: 603

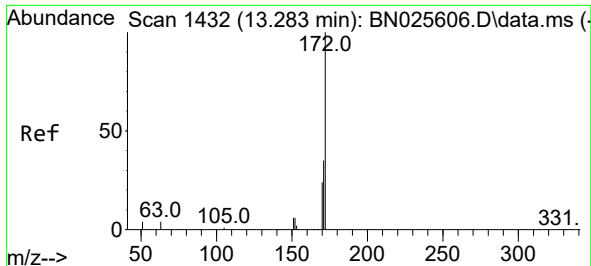
Ion Ratio Lower Upper

330 100

332 94.9 80.0 120.0

141 48.6 45.8 68.6

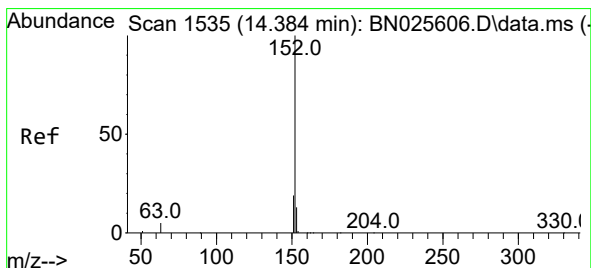
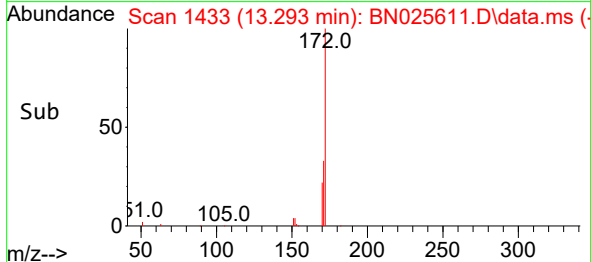
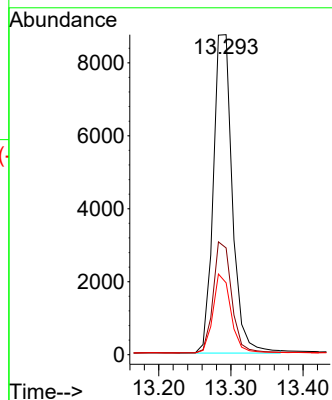
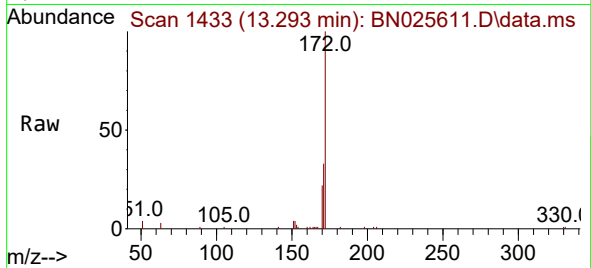




#15
2-Fluorobiphenyl
Concen: 0.404 ng
RT: 13.293 min Scan# 1432
Delta R.T. 0.011 min
Lab File: BN025611.D
Acq: 26 May 2023 16:29

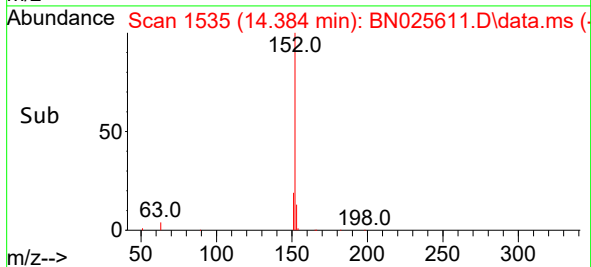
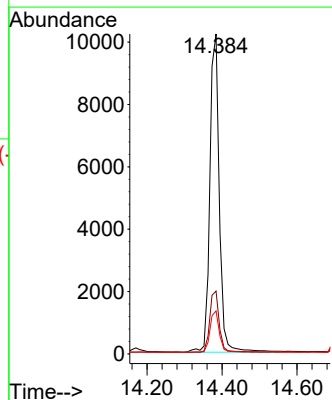
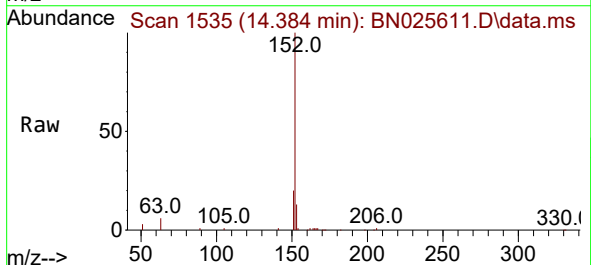
Instrument :
BNA_N
ClientSampleId :
ICVBN052623

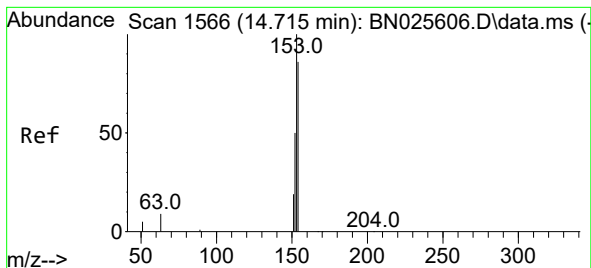
Tgt Ion:	172	Resp:	16012
Ion Ratio	Lower	Upper	
172	100		
171	33.4	28.6	42.8
170	22.5	19.7	29.5



#16
Acenaphthylene
Concen: 0.396 ng
RT: 14.384 min Scan# 1535
Delta R.T. -0.000 min
Lab File: BN025611.D
Acq: 26 May 2023 16:29

Tgt Ion:	152	Resp:	17932
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.8	23.6
153	13.1	10.6	15.8





#17

Acenaphthene

Concen: 0.406 ng

RT: 14.715 min Scan# 1566

Delta R.T. -0.000 min

Lab File: BN025611.D

Acq: 26 May 2023 16:29

Instrument :

BNA_N

ClientSampleId :

ICVBN052623

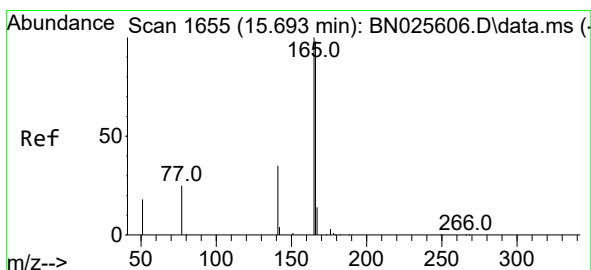
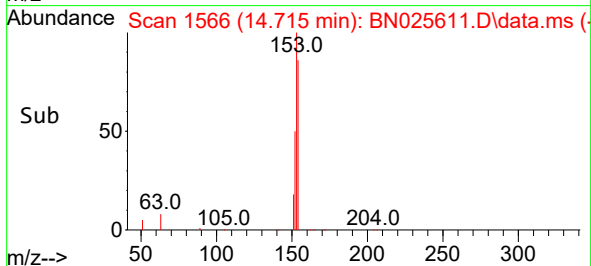
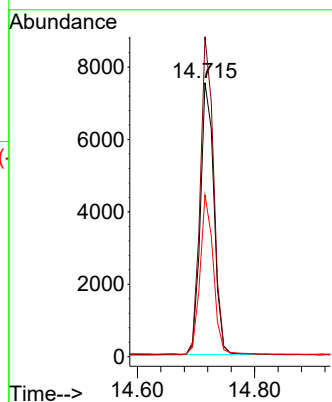
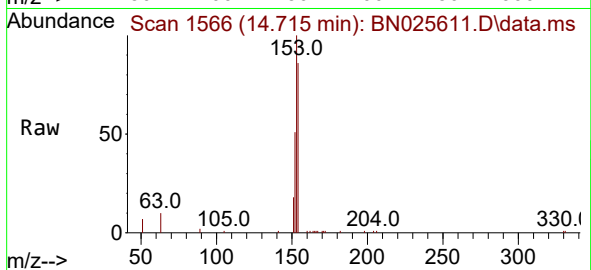
Tgt Ion:154 Resp: 12101

Ion Ratio Lower Upper

154 100

153 116.1 91.9 137.9

152 57.3 45.4 68.2



#18

Fluorene

Concen: 0.411 ng

RT: 15.693 min Scan# 1655

Delta R.T. -0.000 min

Lab File: BN025611.D

Acq: 26 May 2023 16:29

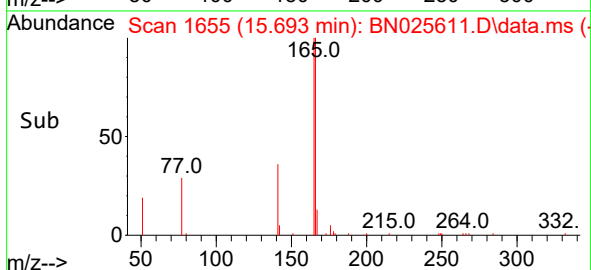
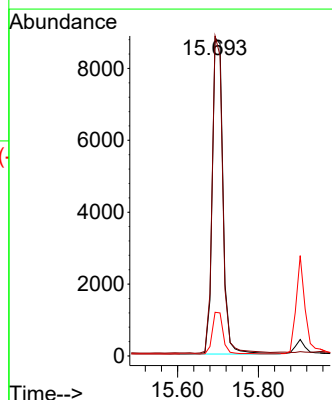
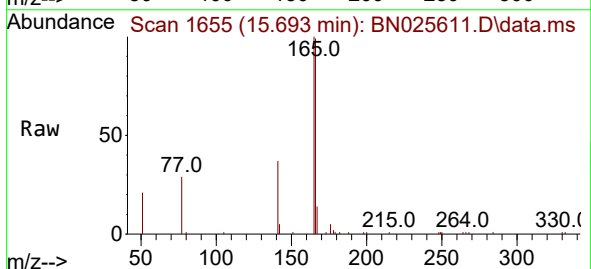
Tgt Ion:166 Resp: 16211

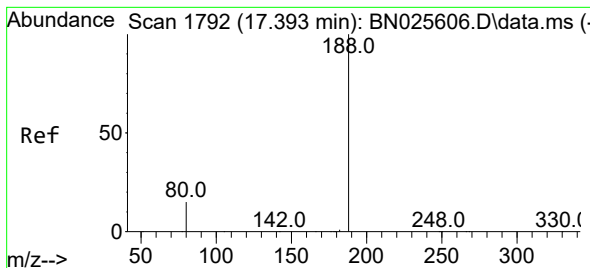
Ion Ratio Lower Upper

166 100

165 98.2 79.3 118.9

167 13.3 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.393 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN025611.D

Acq: 26 May 2023 16:29

Instrument :

BNA_N

ClientSampleId :

ICVBN052623

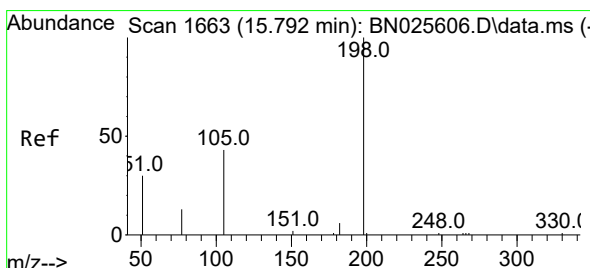
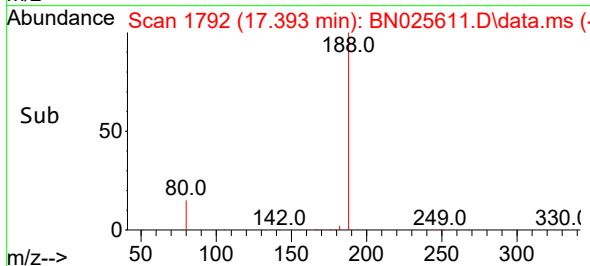
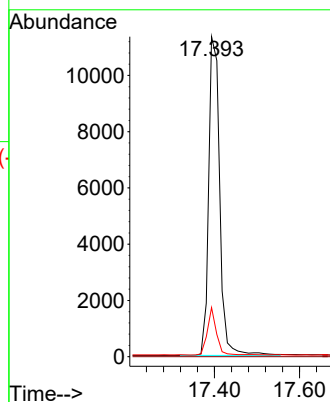
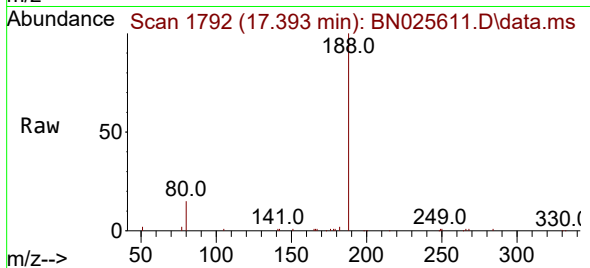
Tgt Ion:188 Resp: 20427

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 15.4 12.2 18.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.357 ng

RT: 15.804 min Scan# 1664

Delta R.T. 0.012 min

Lab File: BN025611.D

Acq: 26 May 2023 16:29

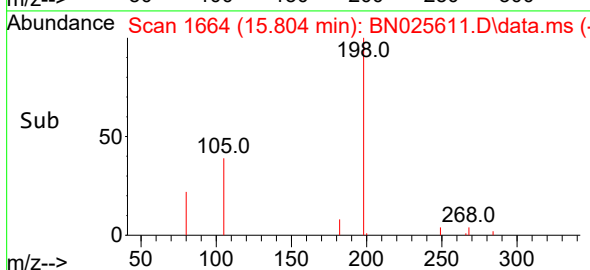
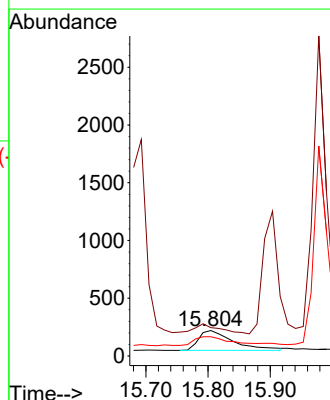
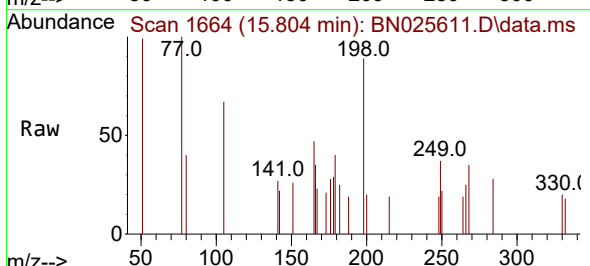
Tgt Ion:198 Resp: 673

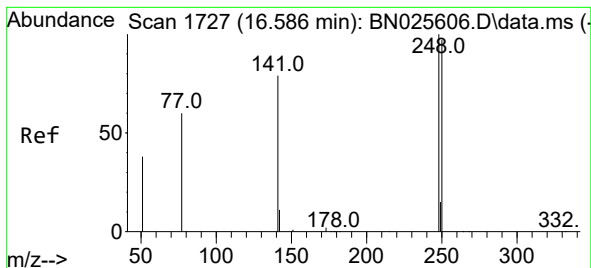
Ion Ratio Lower Upper

198 100

51 110.9 110.8 166.2

105 75.1 61.9 92.9

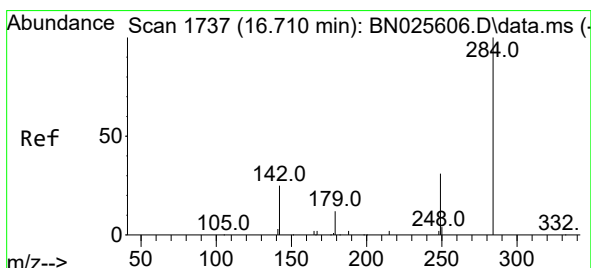
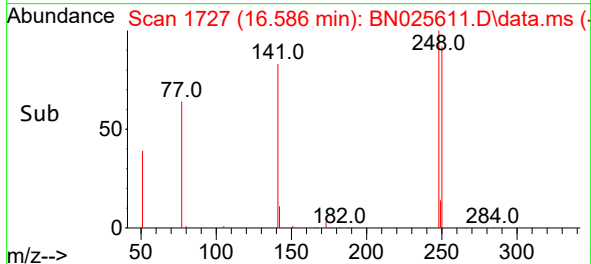
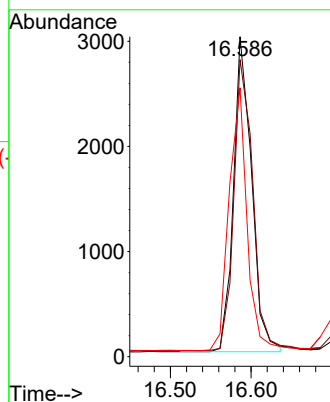
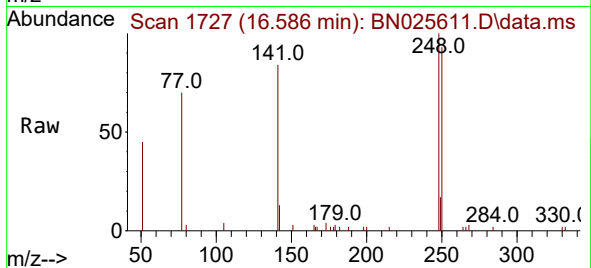




#21
4-Bromophenyl-phenylether
Concen: 0.402 ng
RT: 16.586 min Scan# 1727
Delta R.T. -0.000 min
Lab File: BN025611.D
Acq: 26 May 2023 16:29

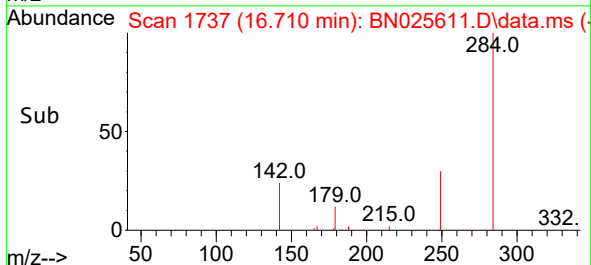
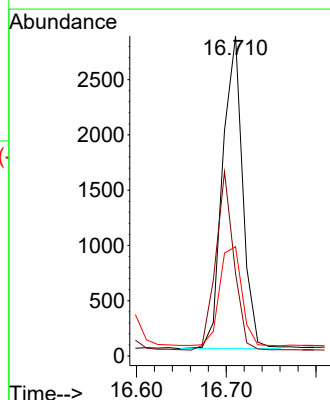
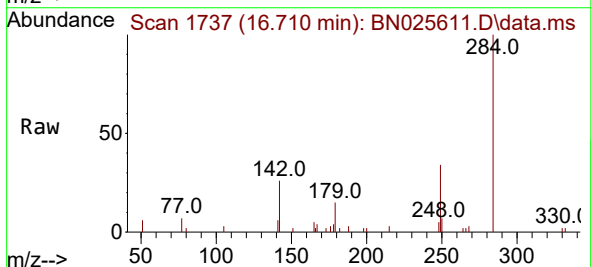
Instrument :
BNA_N
ClientSampleId :
ICVBN052623

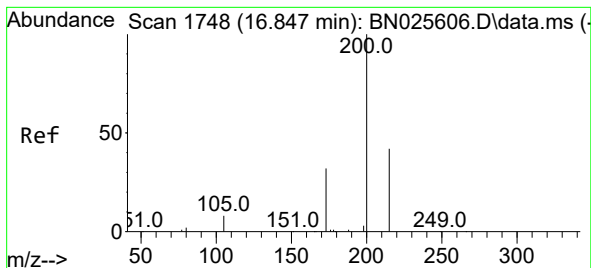
Tgt Ion:248 Resp: 4665
Ion Ratio Lower Upper
248 100
250 92.9 77.5 116.3
141 84.1 64.0 96.0



#22
Hexachlorobenzene
Concen: 0.413 ng
RT: 16.710 min Scan# 1737
Delta R.T. -0.000 min
Lab File: BN025611.D
Acq: 26 May 2023 16:29

Tgt Ion:284 Resp: 4377
Ion Ratio Lower Upper
284 100
142 51.7 42.0 63.0
249 35.3 28.6 43.0





#23

Atrazine

Concen: 0.394 ng

RT: 16.859 min Scan# 11

Delta R.T. 0.012 min

Lab File: BN025611.D

Acq: 26 May 2023 16:29

Instrument :

BNA_N

ClientSampleId :

ICVBN052623

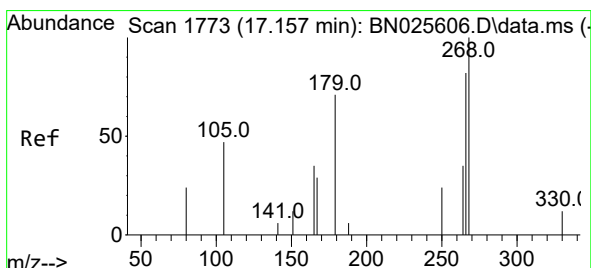
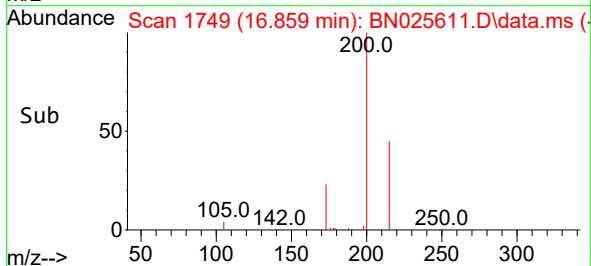
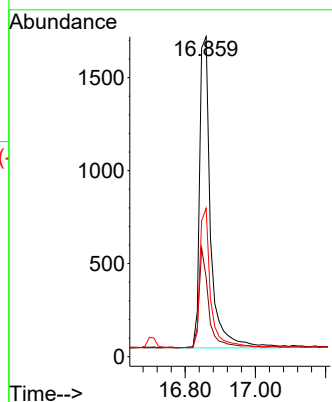
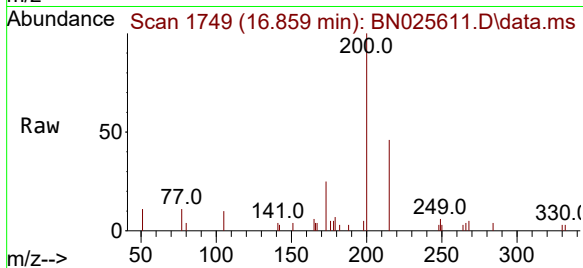
Tgt Ion:200 Resp: 3647

Ion Ratio Lower Upper

200 100

173 24.8 27.9 41.9#

215 46.3 35.1 52.7



#24

Pentachlorophenol

Concen: 0.375 ng

RT: 17.120 min Scan# 1770

Delta R.T. -0.037 min

Lab File: BN025611.D

Acq: 26 May 2023 16:29

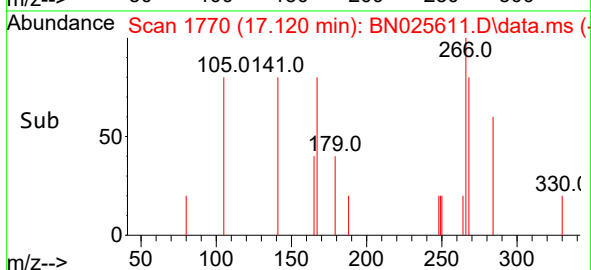
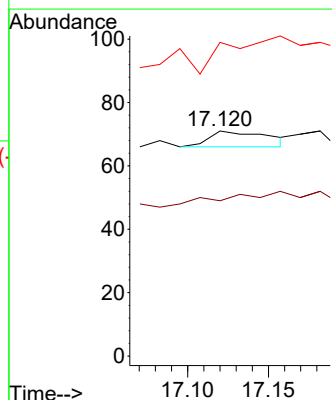
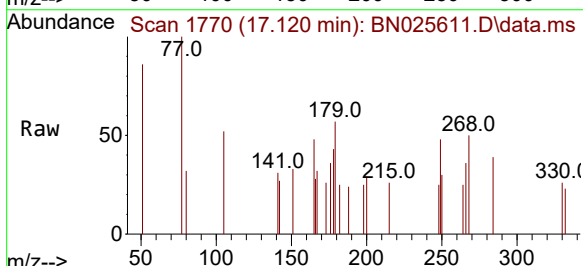
Tgt Ion:266 Resp: 13

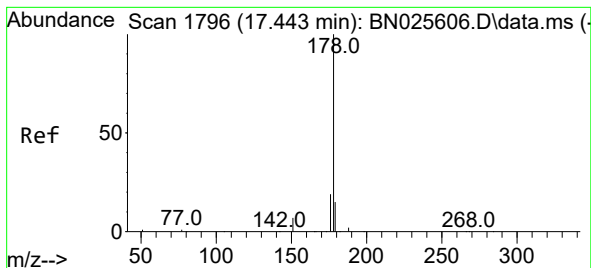
Ion Ratio Lower Upper

266 100

264 0.0 60.0 90.0#

268 0.0 0.0 0.0





#25

Phenanthrene

Concen: 0.407 ng

RT: 17.443 min Scan# 1796

Delta R.T. -0.000 min

Lab File: BN025611.D

Acq: 26 May 2023 16:29

Instrument :

BNA_N

ClientSampleId :

ICVBN052623

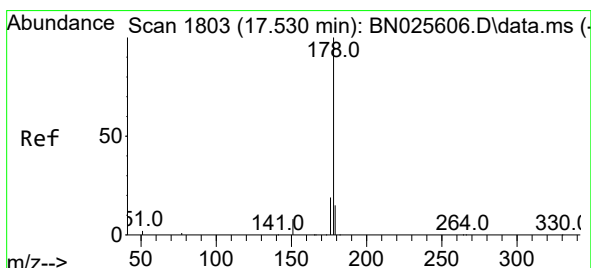
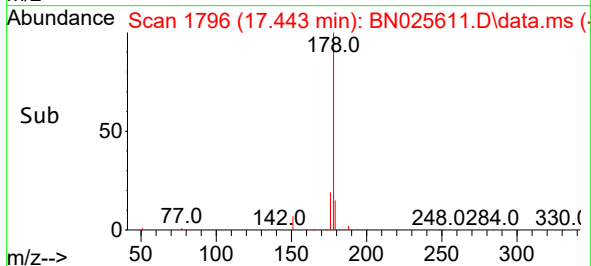
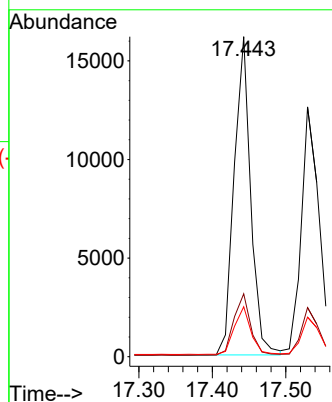
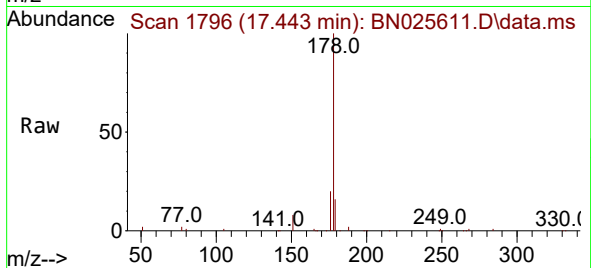
Tgt Ion:178 Resp: 25300

Ion Ratio Lower Upper

178 100

176 19.6 15.4 23.2

179 15.1 12.6 19.0



#26

Anthracene

Concen: 0.391 ng

RT: 17.530 min Scan# 1803

Delta R.T. -0.000 min

Lab File: BN025611.D

Acq: 26 May 2023 16:29

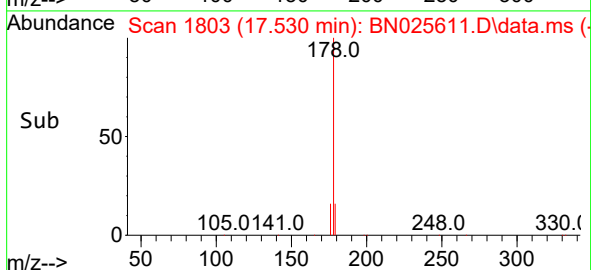
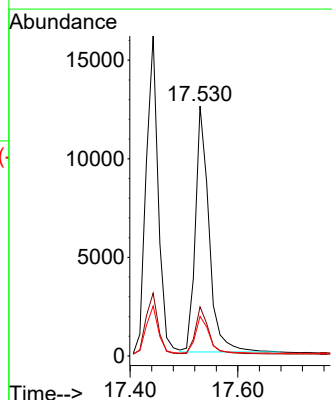
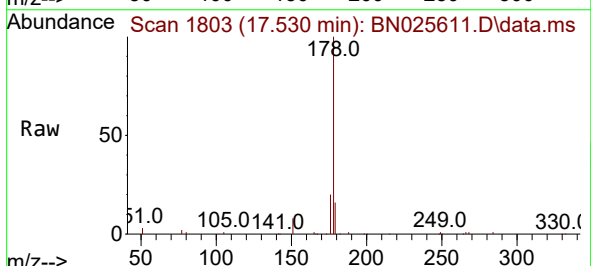
Tgt Ion:178 Resp: 21985

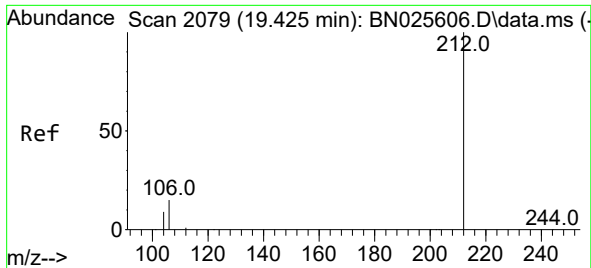
Ion Ratio Lower Upper

178 100

176 18.7 14.8 22.2

179 15.2 12.2 18.2

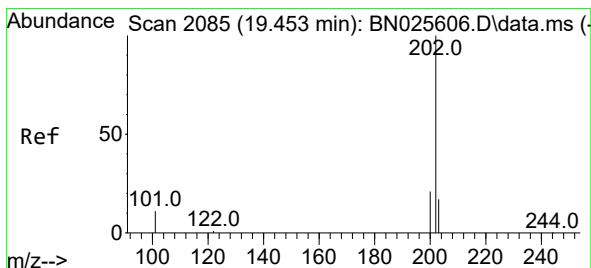
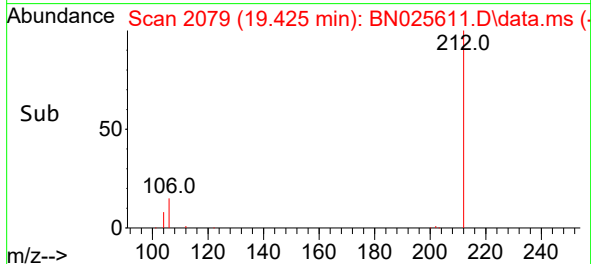
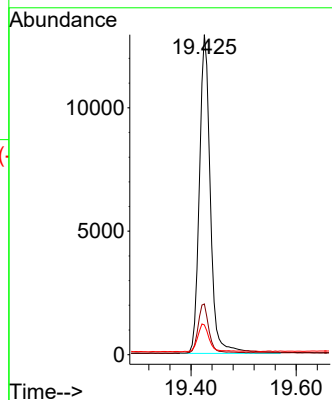
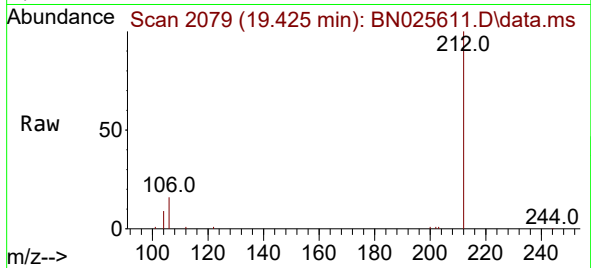




#27
Fluoranthene-d10
Concen: 0.405 ng
RT: 19.425 min Scan# 2079
Delta R.T. -0.000 min
Lab File: BN025611.D
Acq: 26 May 2023 16:29

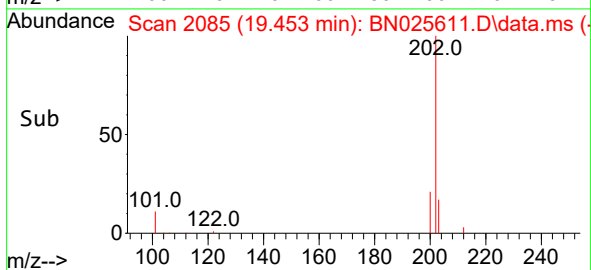
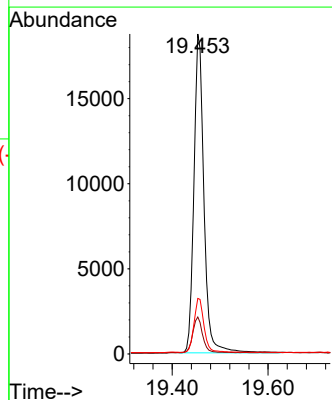
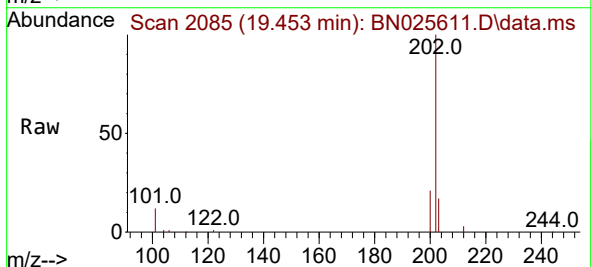
Instrument :
BNA_N
ClientSampleId :
ICVBN052623

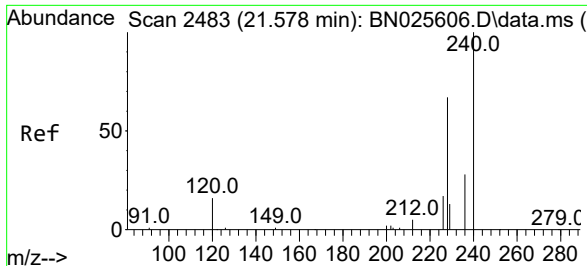
Tgt Ion:212 Resp: 18741
Ion Ratio Lower Upper
212 100
106 15.4 12.3 18.5
104 8.9 7.2 10.8



#28
Fluoranthene
Concen: 0.403 ng
RT: 19.453 min Scan# 2085
Delta R.T. -0.000 min
Lab File: BN025611.D
Acq: 26 May 2023 16:29

Tgt Ion:202 Resp: 27311
Ion Ratio Lower Upper
202 100
101 11.4 9.2 13.8
203 16.8 13.3 19.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.578 min Scan# 2483

Delta R.T. -0.000 min

Lab File: BN025611.D

Acq: 26 May 2023 16:29

Instrument :

BNA_N

ClientSampleId :

ICVBN052623

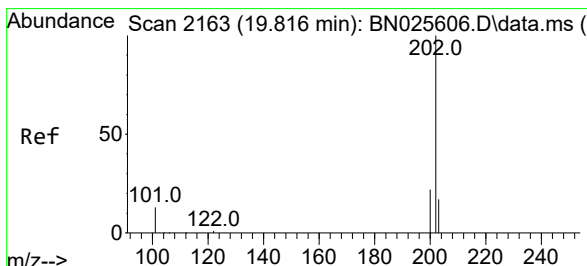
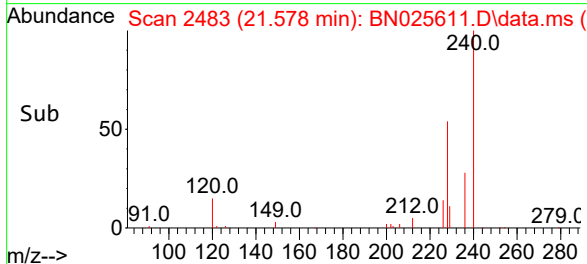
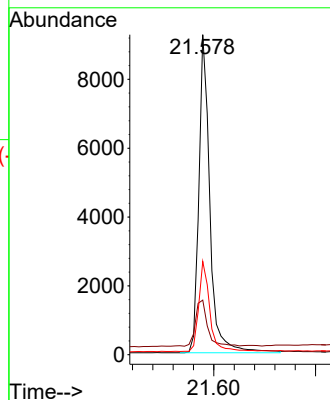
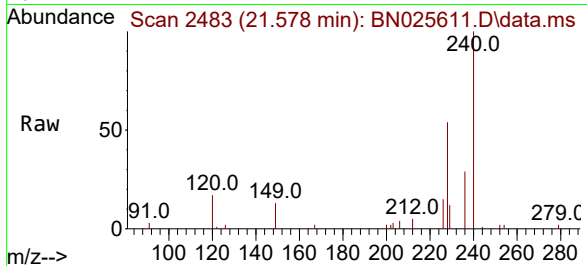
Tgt Ion:240 Resp: 13870

Ion Ratio Lower Upper

240 100

120 17.1 15.4 23.0

236 29.1 23.2 34.8



#30

Pyrene

Concen: 0.410 ng

RT: 19.816 min Scan# 2163

Delta R.T. -0.000 min

Lab File: BN025611.D

Acq: 26 May 2023 16:29

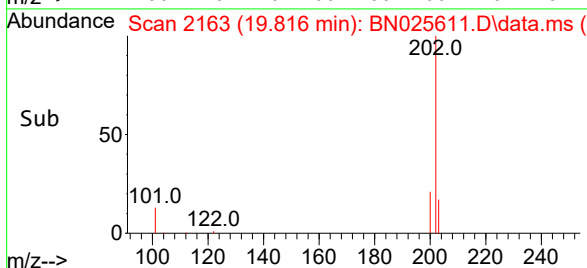
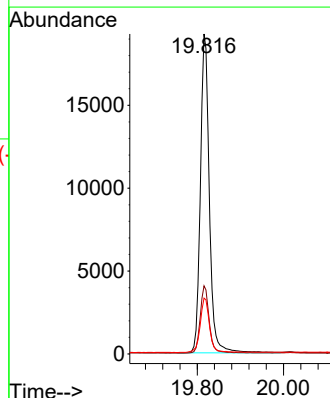
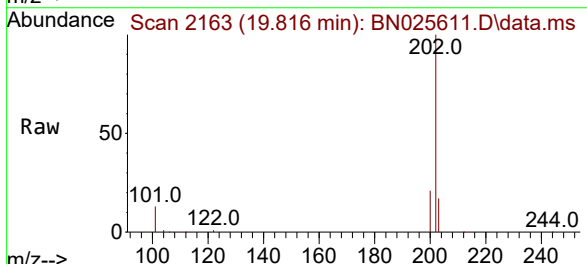
Tgt Ion:202 Resp: 27711

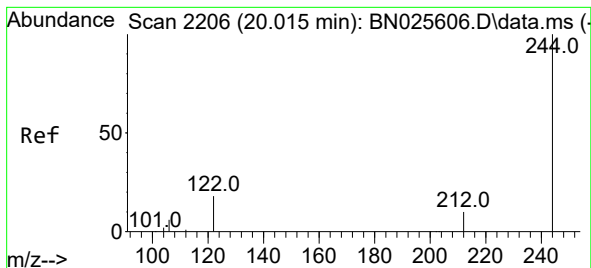
Ion Ratio Lower Upper

202 100

200 21.0 17.1 25.7

203 17.6 14.5 21.7





#31

Terphenyl-d14

Concen: 0.407 ng

RT: 20.015 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN025611.D

Acq: 26 May 2023 16:29

Instrument :

BNA_N

ClientSampleId :

ICVBN052623

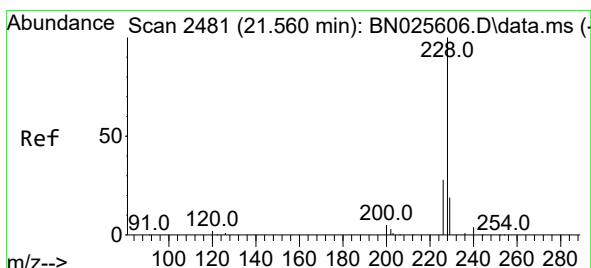
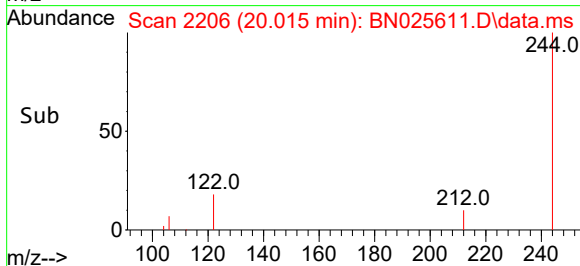
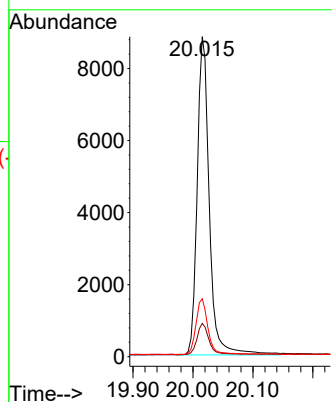
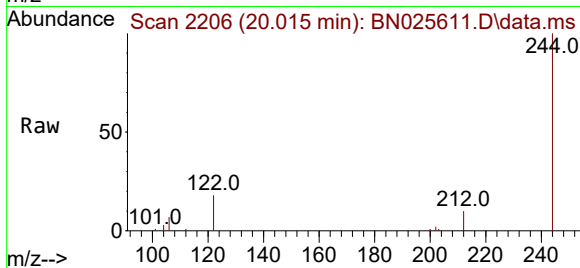
Tgt Ion:244 Resp: 12360

Ion Ratio Lower Upper

244 100

212 10.4 8.5 12.7

122 18.1 14.9 22.3



#32

Benzo(a)anthracene

Concen: 0.407 ng

RT: 21.560 min Scan# 2481

Delta R.T. -0.000 min

Lab File: BN025611.D

Acq: 26 May 2023 16:29

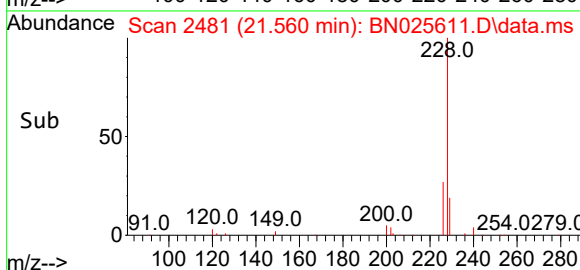
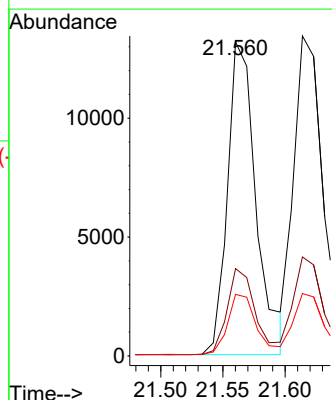
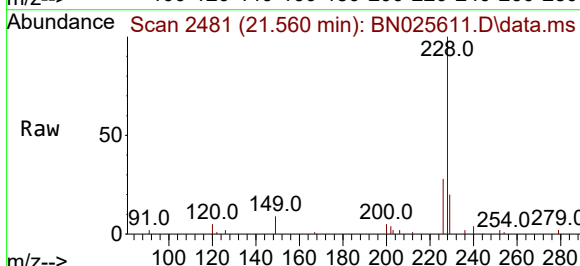
Tgt Ion:228 Resp: 21021

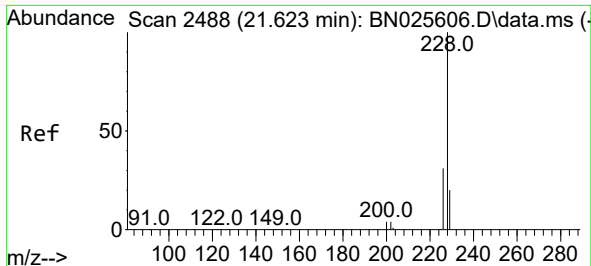
Ion Ratio Lower Upper

228 100

226 27.8 22.9 34.3

229 19.6 15.9 23.9





#33

Chrysene

Concen: 0.402 ng

RT: 21.614 min Scan# 2487

Delta R.T. -0.009 min

Lab File: BN025611.D

Acq: 26 May 2023 16:29

Instrument :

BNA_N

ClientSampleId :

ICVBN052623

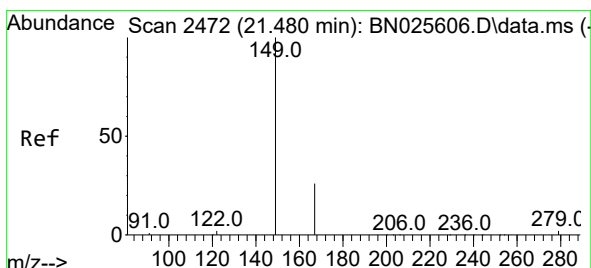
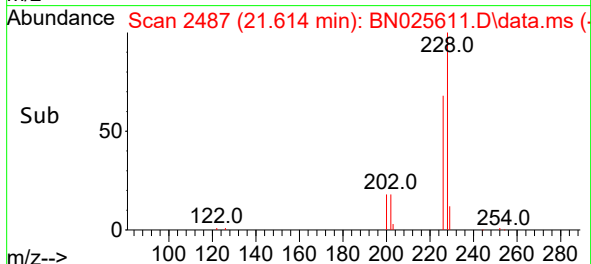
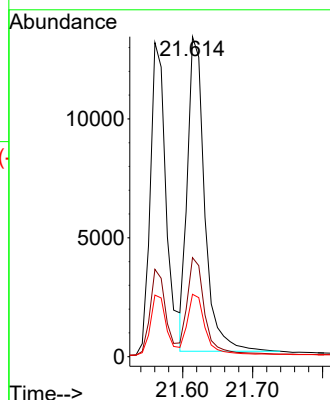
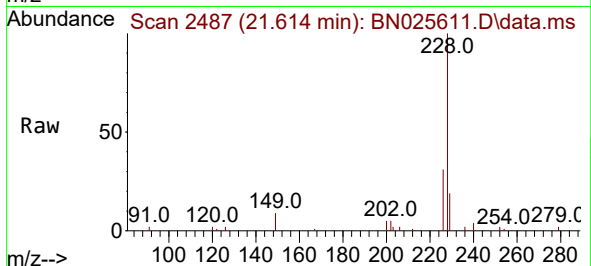
Tgt Ion:228 Resp: 22521

Ion Ratio Lower Upper

228 100

226 31.0 24.5 36.7

229 19.5 16.2 24.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.399 ng

RT: 21.480 min Scan# 2472

Delta R.T. -0.000 min

Lab File: BN025611.D

Acq: 26 May 2023 16:29

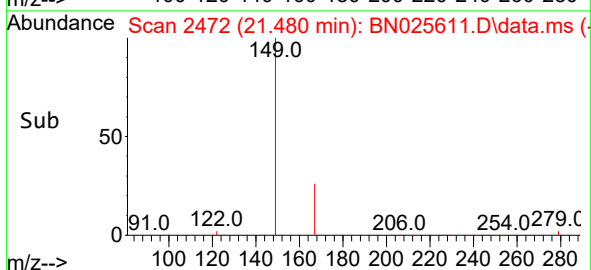
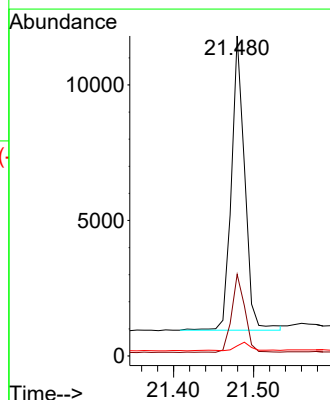
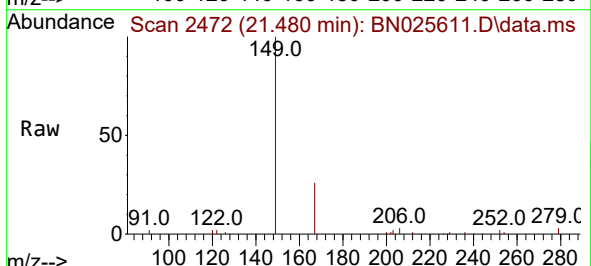
Tgt Ion:149 Resp: 12553

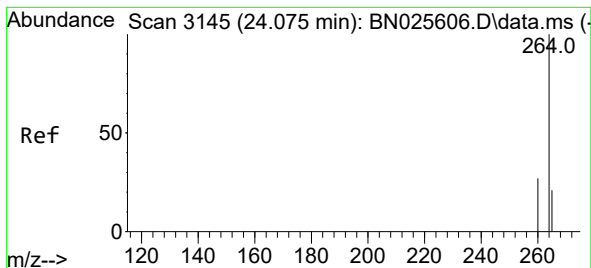
Ion Ratio Lower Upper

149 100

167 26.3 20.4 30.6

279 2.8 3.3 4.9#





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.072 min Scan# 31

Delta R.T. -0.003 min

Lab File: BN025611.D

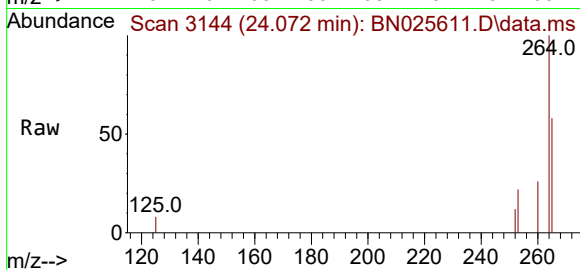
Acq: 26 May 2023 16:29

Instrument :

BNA_N

ClientSampleId :

ICVBN052623



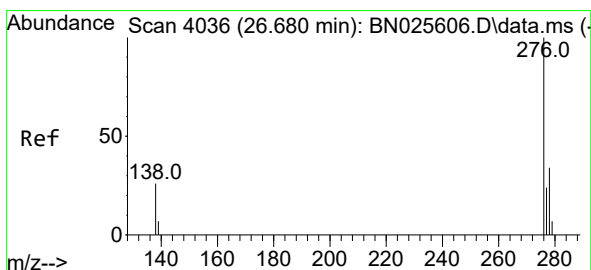
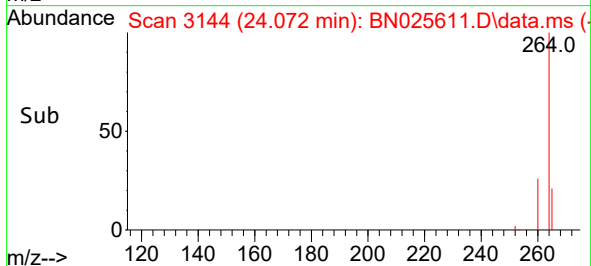
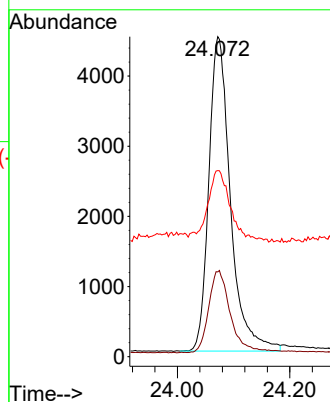
Tgt Ion:264 Resp: 11957

Ion Ratio Lower Upper

264 100

260 26.5 22.3 33.5

265 58.1 54.3 81.5



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.381 ng

RT: 26.674 min Scan# 4034

Delta R.T. -0.006 min

Lab File: BN025611.D

Acq: 26 May 2023 16:29

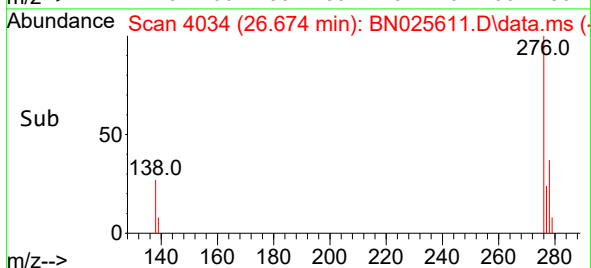
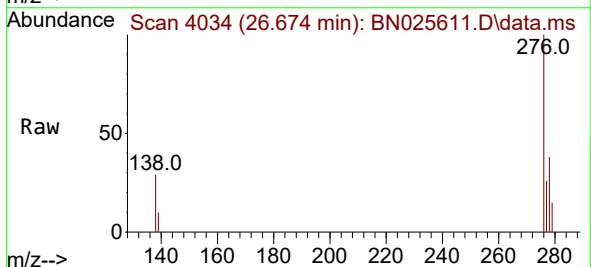
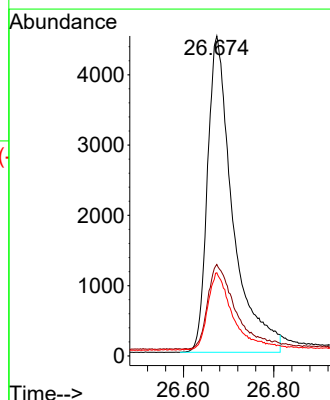
Tgt Ion:276 Resp: 17464

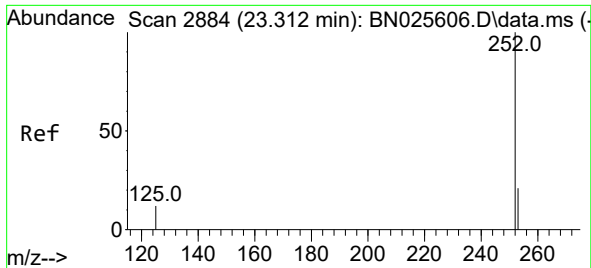
Ion Ratio Lower Upper

276 100

138 29.4 10.5 15.7#

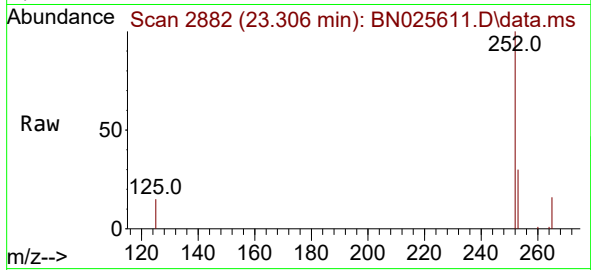
277 24.3 9.2 13.8#



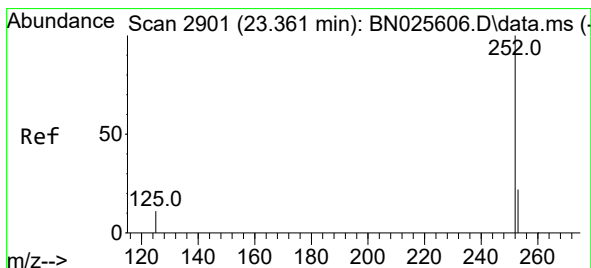
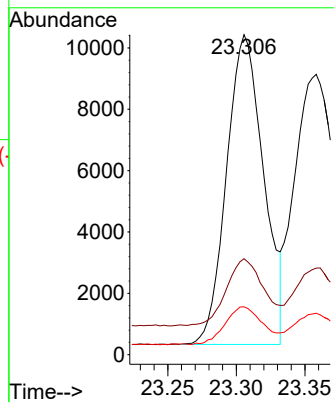


#37
Benzo(b)fluoranthene
Concen: 0.417 ng
RT: 23.306 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN025611.D
Acq: 26 May 2023 16:29

Instrument :
BNA_N
ClientSampleId :
ICVBN052623

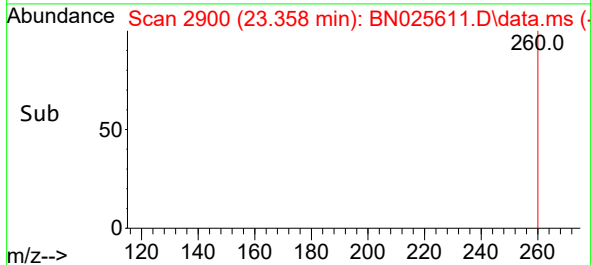
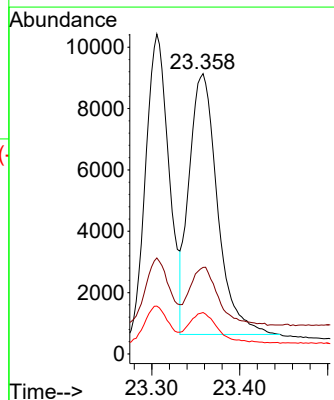
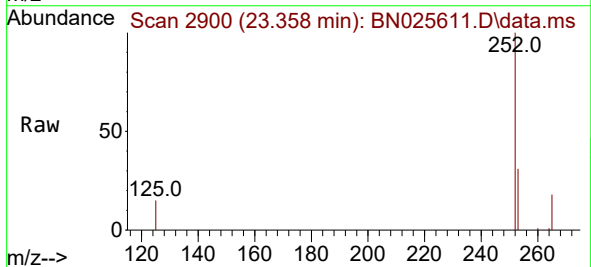


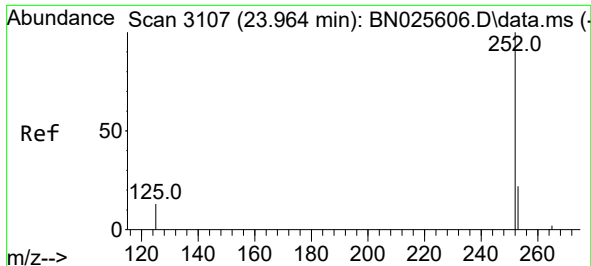
Tgt Ion:252 Resp: 18992
Ion Ratio Lower Upper
252 100
253 30.0 26.2 39.4
125 15.0 12.9 19.3



#38
Benzo(k)fluoranthene
Concen: 0.403 ng
RT: 23.358 min Scan# 2900
Delta R.T. -0.003 min
Lab File: BN025611.D
Acq: 26 May 2023 16:29

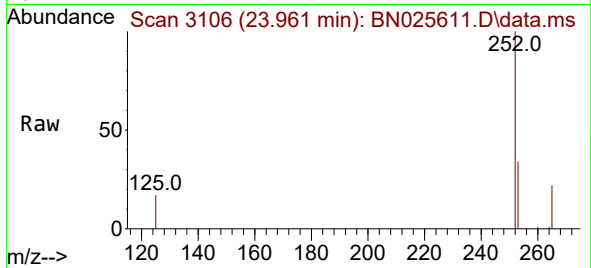
Tgt Ion:252 Resp: 19099
Ion Ratio Lower Upper
252 100
253 30.9 26.1 39.1
125 14.8 12.5 18.7



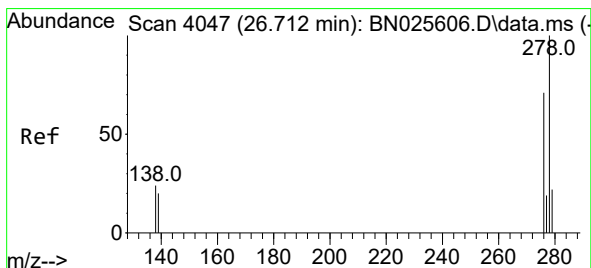
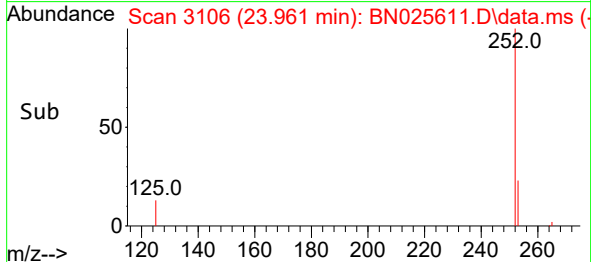
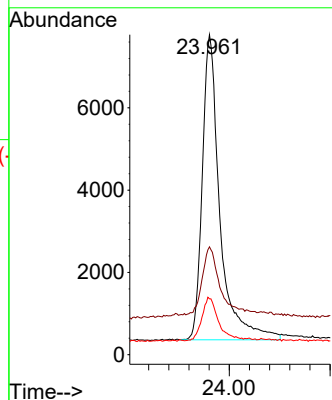


#39
Benzo(a)pyrene
Concen: 0.411 ng
RT: 23.961 min Scan# 3106
Delta R.T. -0.003 min
Lab File: BN025611.D
Acq: 26 May 2023 16:29

Instrument :
BNA_N
ClientSampleId :
ICVBN052623

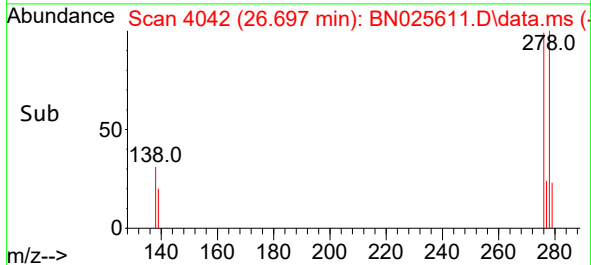
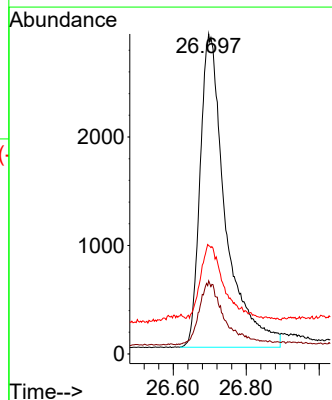
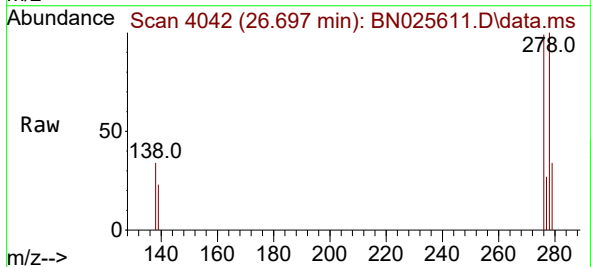


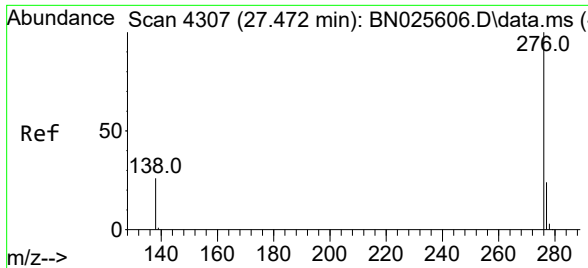
Tgt Ion:252 Resp: 17892
Ion Ratio Lower Upper
252 100
253 33.7 30.2 45.2
125 17.4 14.8 22.2



#40
Dibenzo(a,h)anthracene
Concen: 0.383 ng
RT: 26.697 min Scan# 4042
Delta R.T. -0.015 min
Lab File: BN025611.D
Acq: 26 May 2023 16:29

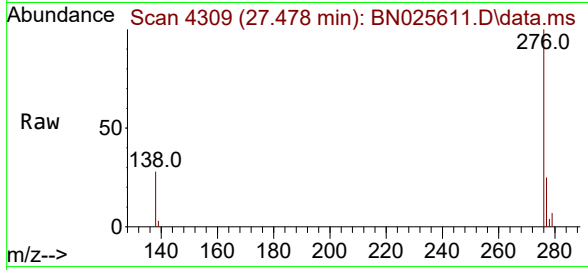
Tgt Ion:278 Resp: 13889
Ion Ratio Lower Upper
278 100
139 22.8 18.6 28.0
279 33.9 27.8 41.8





#41
Benzo(g,h,i)perylene
Concen: 0.387 ng
RT: 27.478 min Scan# 41
Delta R.T. 0.006 min
Lab File: BN025611.D
Acq: 26 May 2023 16:29

Instrument :
BNA_N
ClientSampleId :
ICVBN052623



Tgt Ion:276 Resp: 16021
Ion Ratio Lower Upper
276 100
277 24.8 21.4 32.0
138 27.8 22.8 34.2

