

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052623\
 Data File : BN025608.D
 Acq On : 26 May 2023 14:42
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: May 27 03:15:00 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 03:12:34 2023
 Response via : Initial Calibration

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

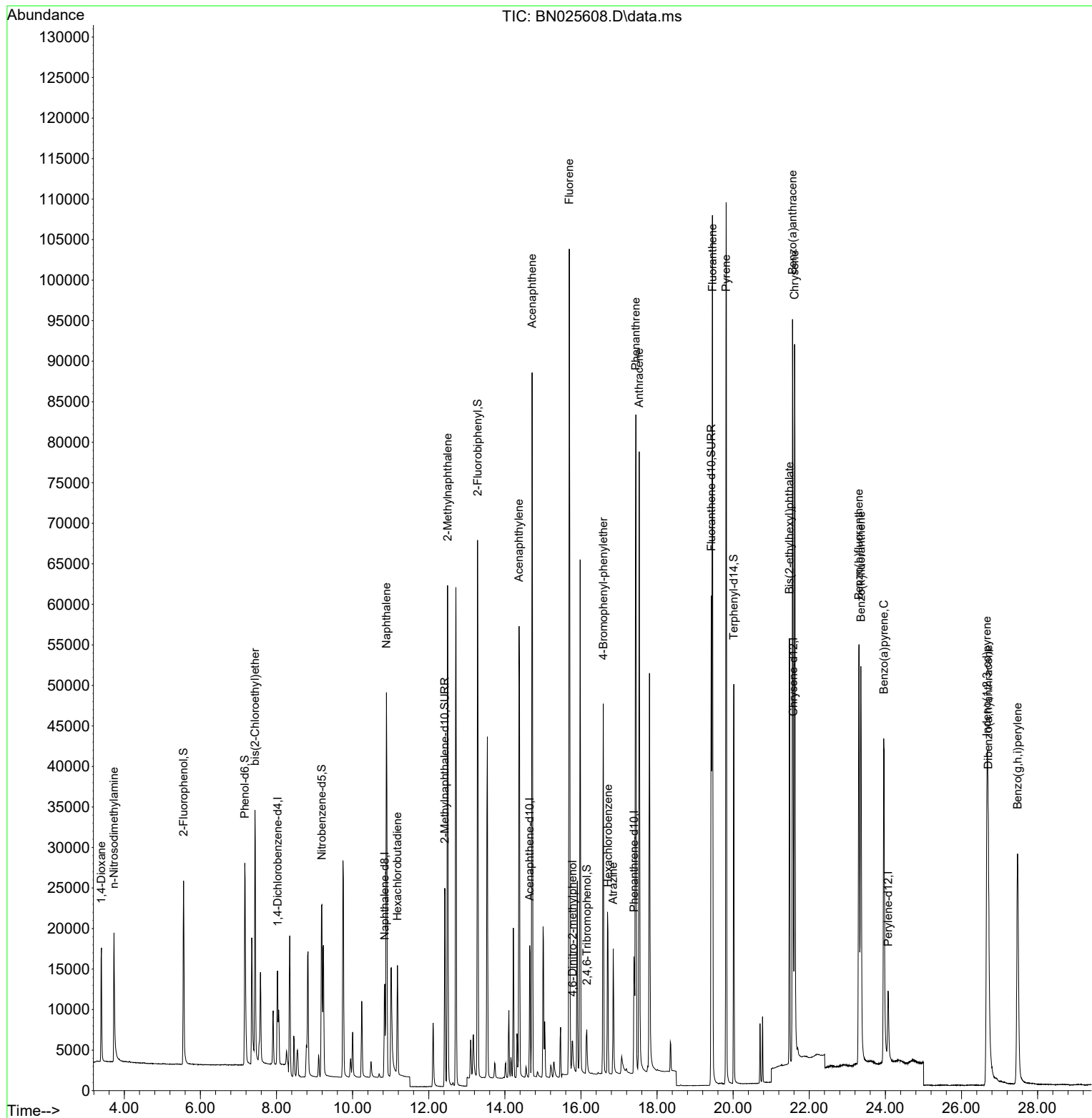
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.027	152	5904	0.400	ng	0.00
7) Naphthalene-d8	10.846	136	16470	0.400	ng	0.00
13) Acenaphthene-d10	14.651	164	9877	0.400	ng	0.00
19) Phenanthrene-d10	17.393	188	20820	0.400	ng	0.00
29) Chrysene-d12	21.578	240	14942	0.400	ng	0.00
35) Perylene-d12	24.072	264	13195	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.557	112	19528	1.291	ng	0.00
5) Phenol-d6	7.167	99	24268	1.338	ng	0.00
8) Nitrobenzene-d5	9.191	82	19351	1.403	ng	0.00
11) 2-Methylnaphthalene-d10	12.423	152	33374	1.420	ng	0.00
14) 2,4,6-Tribromophenol	16.152	330	3568	1.787	ng	0.00
15) 2-Fluorobiphenyl	13.283	172	56474	1.385	ng	0.00
27) Fluoranthene-d10	19.426	212	66033	1.400	ng	0.00
31) Terphenyl-d14	20.016	244	43974	1.344	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.397	88	9371	1.371	ng	97
3) n-Nitrosodimethylamine	3.729	42	10866	1.476	ng	# 86
6) bis(2-Chloroethyl)ether	7.434	93	24603	1.265	ng	92
9) Naphthalene	10.889	128	62756	1.393	ng	99
10) Hexachlorobutadiene	11.177	225	10726	1.373	ng	# 97
12) 2-Methylnaphthalene	12.495	142	44362	1.432	ng	99
16) Acenaphthylene	14.373	152	65750	1.410	ng	99
17) Acenaphthene	14.715	154	42336	1.379	ng	100
18) Fluorene	15.693	166	57250	1.410	ng	99
20) 4,6-Dinitro-2-methylph...	15.780	198	4917	1.780	ng	# 32
21) 4-Bromophenyl-phenylether	16.586	248	16753	1.417	ng	94
22) Hexachlorobenzene	16.711	284	14774	1.368	ng	99
23) Atrazine	16.847	200	13247	1.405	ng	95
25) Phenanthrene	17.443	178	89337	1.410	ng	99
26) Anthracene	17.530	178	82222	1.435	ng	99
28) Fluoranthene	19.453	202	98105	1.420	ng	99
30) Pyrene	19.816	202	99305	1.365	ng	99
32) Benzo(a)anthracene	21.560	228	78678	1.414	ng	98
33) Chrysene	21.614	228	84828	1.405	ng	98
34) Bis(2-ethylhexyl)phtha...	21.480	149	45523	1.343	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.668	276	70486	1.393	ng	# 61
37) Benzo(b)fluoranthene	23.306	252	72920	1.450	ng	# 87
38) Benzo(k)fluoranthene	23.355	252	75254	1.467	ng	# 87
39) Benzo(a)pyrene	23.958	252	69168	1.441	ng	# 82
40) Dibenzo(a,h)anthracene	26.703	278	55748	1.389	ng	# 87
41) Benzo(g,h,i)perylene	27.475	276	62346	1.363	ng	95

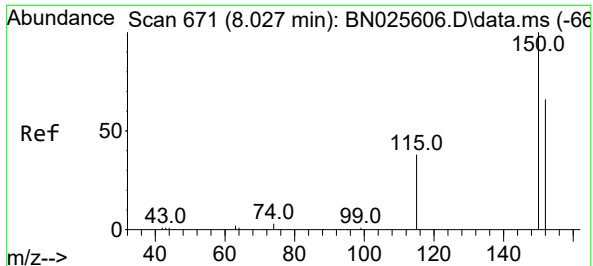
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052623\
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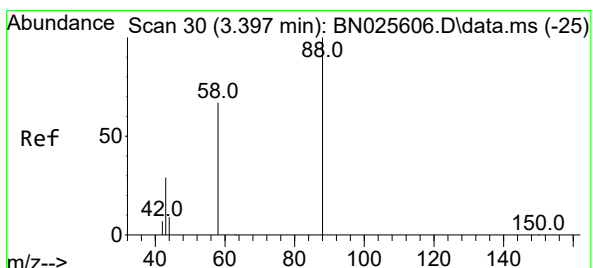
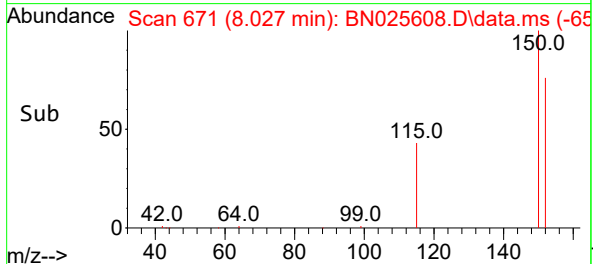
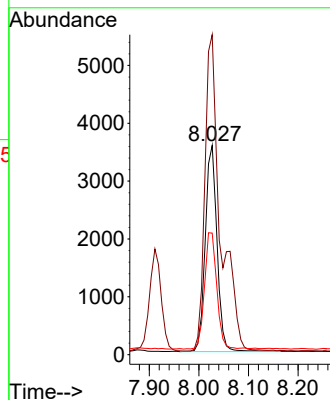
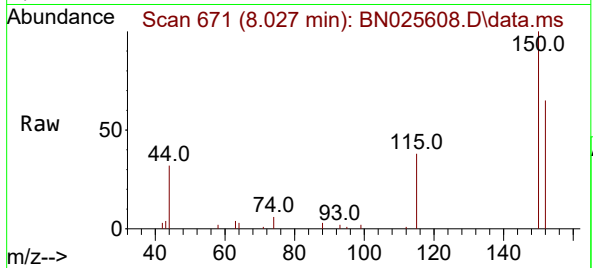




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.027 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN025608.D
Acq: 26 May 2023 14:42

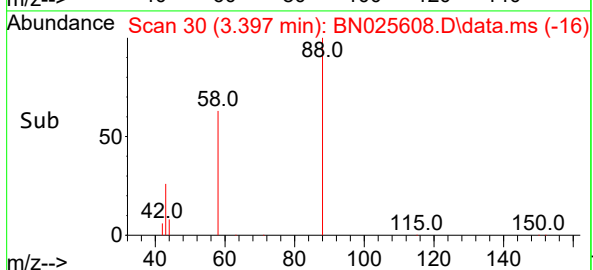
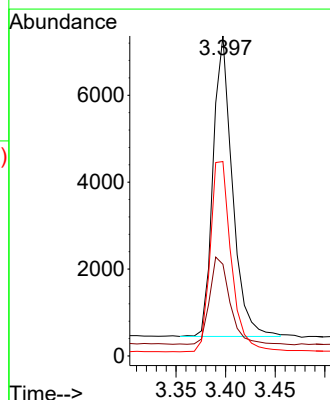
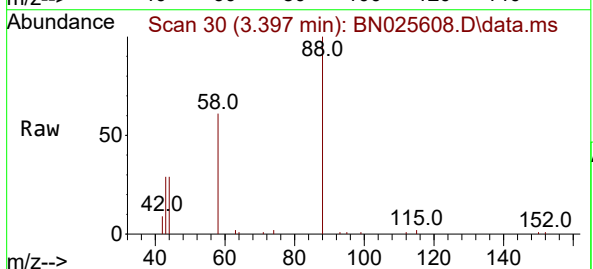
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

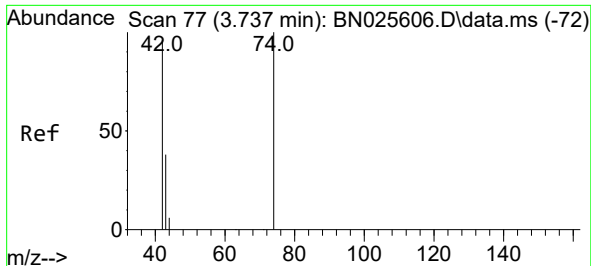
Tgt Ion:152 Resp: 5904
Ion Ratio Lower Upper
152 100
150 152.9 121.0 181.6
115 58.1 48.5 72.7



#2
1,4-Dioxane
Concen: 1.371 ng
RT: 3.397 min Scan# 30
Delta R.T. 0.000 min
Lab File: BN025608.D
Acq: 26 May 2023 14:42

Tgt Ion: 88 Resp: 9371
Ion Ratio Lower Upper
88 100
43 30.4 26.5 39.7
58 69.3 56.8 85.2

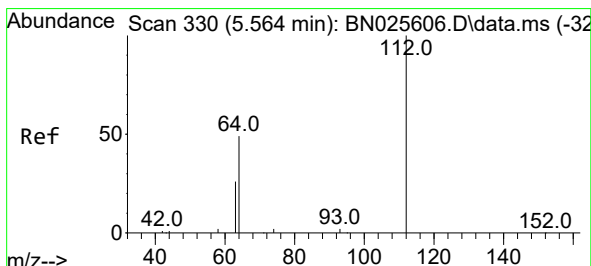
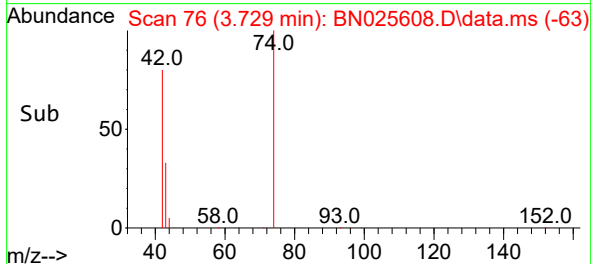
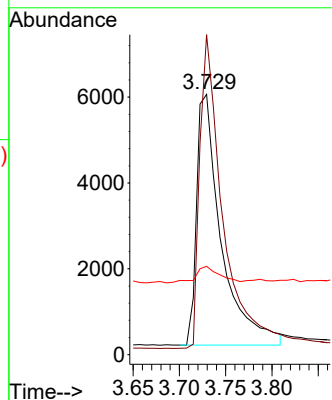
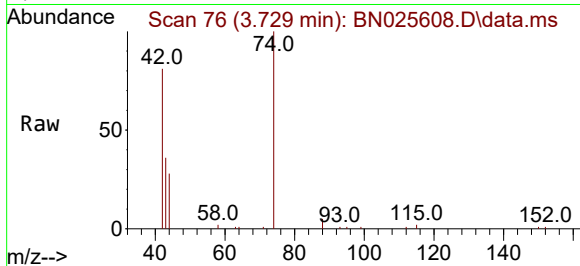




#3
 n-Nitrosodimethylamine
 Concen: 1.476 ng
 RT: 3.729 min Scan# 70
 Delta R.T. -0.007 min
 Lab File: BN025608.D
 Acq: 26 May 2023 14:42

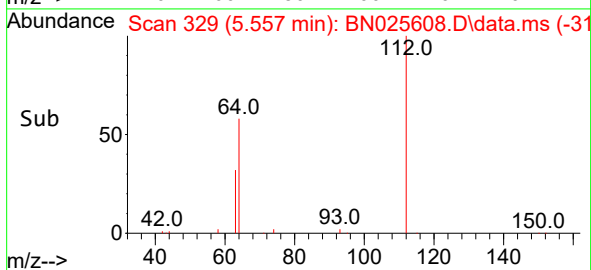
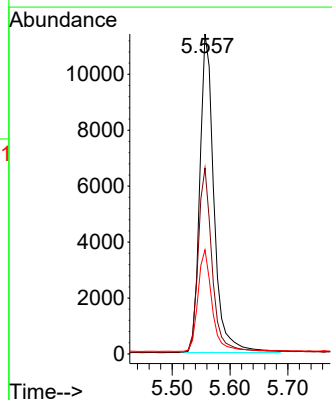
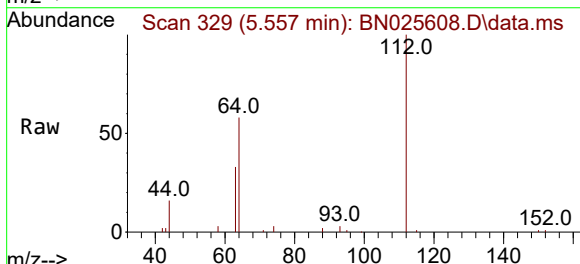
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

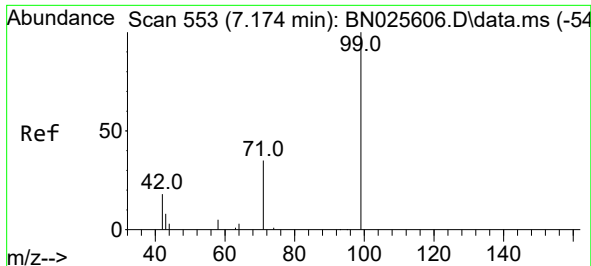
Tgt Ion: 42 Resp: 10866
 Ion Ratio Lower Upper
 42 100
 74 117.3 82.2 123.2
 44 6.3 0.0 0.0#



#4
 2-Fluorophenol
 Concen: 1.291 ng
 RT: 5.557 min Scan# 329
 Delta R.T. -0.007 min
 Lab File: BN025608.D
 Acq: 26 May 2023 14:42

Tgt Ion: 112 Resp: 19528
 Ion Ratio Lower Upper
 112 100
 64 57.0 45.7 68.5
 63 31.8 26.2 39.2

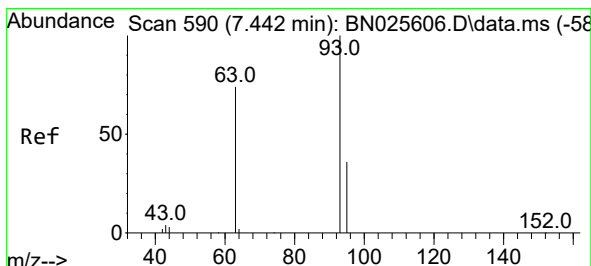
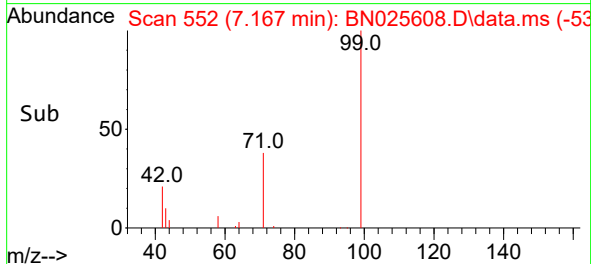
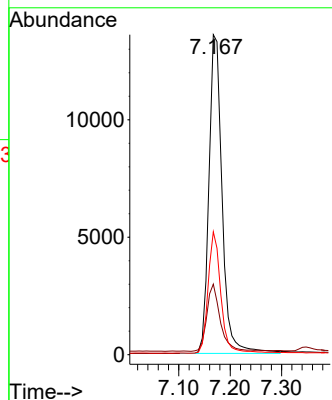
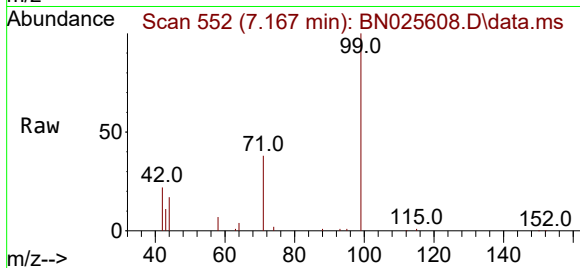




#5
Phenol-d6
Concen: 1.338 ng
RT: 7.167 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN025608.D
Acq: 26 May 2023 14:42

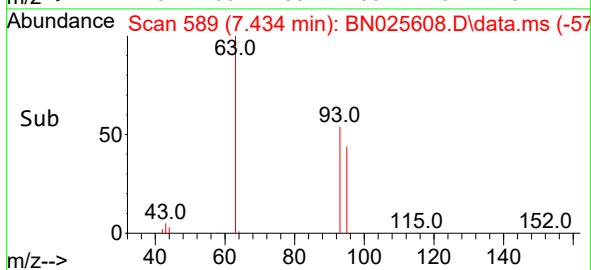
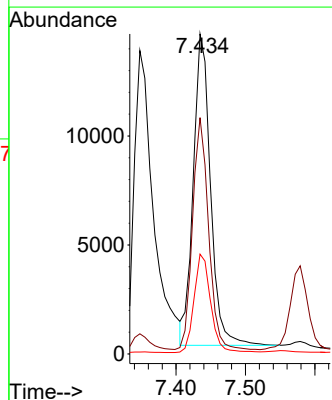
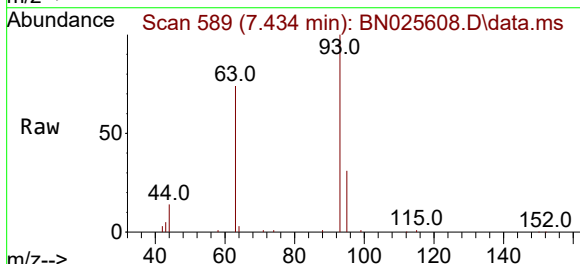
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

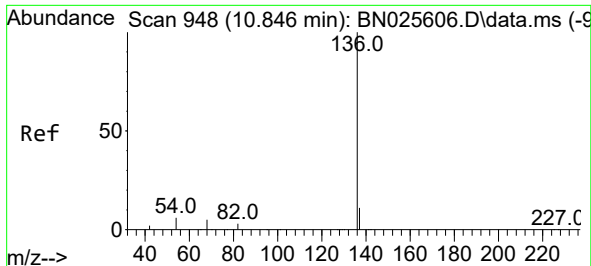
Tgt Ion: 99 Resp: 24268
Ion Ratio Lower Upper
99 100
42 21.8 17.1 25.7
71 36.8 29.3 43.9



#6
bis(2-Chloroethyl)ether
Concen: 1.265 ng
RT: 7.434 min Scan# 589
Delta R.T. -0.008 min
Lab File: BN025608.D
Acq: 26 May 2023 14:42

Tgt Ion: 93 Resp: 24603
Ion Ratio Lower Upper
93 100
63 69.1 49.1 73.7
95 30.5 22.6 33.8

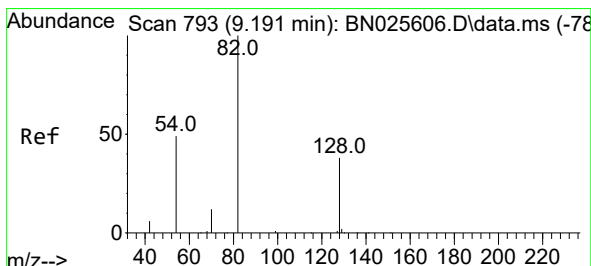
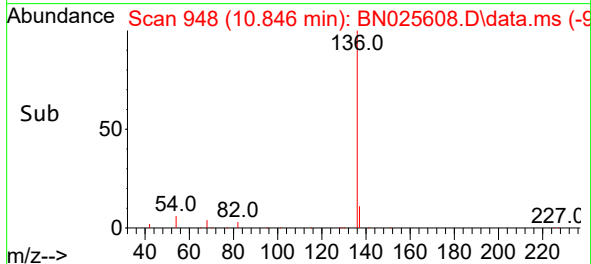
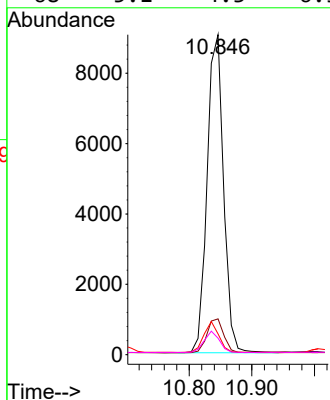
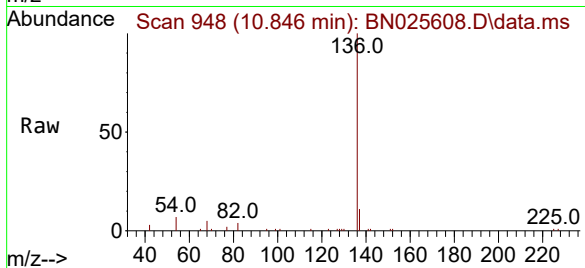




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.846 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN025608.D
Acq: 26 May 2023 14:42

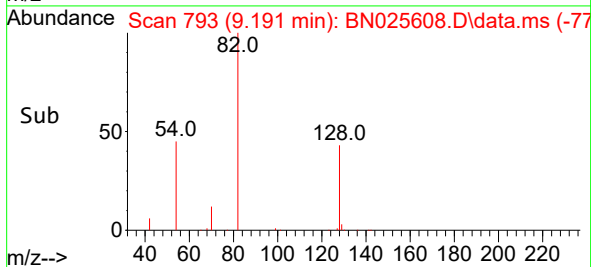
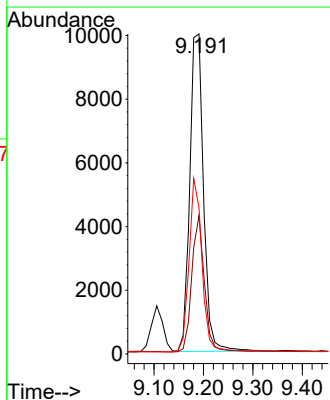
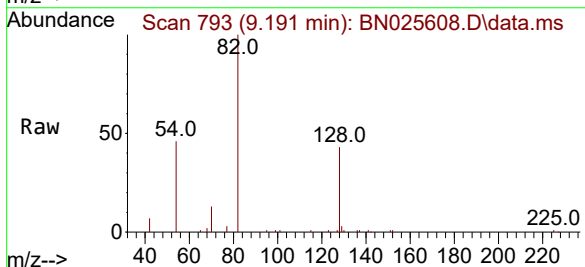
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

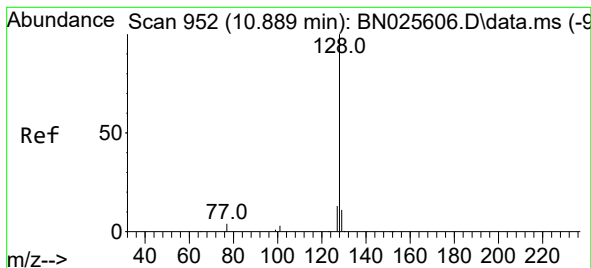
Tgt Ion:	136	Resp:	16470
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.1	13.7
54	6.5	5.4	8.0
68	5.1	4.3	6.5



#8
Nitrobenzene-d5
Concen: 1.403 ng
RT: 9.191 min Scan# 793
Delta R.T. 0.000 min
Lab File: BN025608.D
Acq: 26 May 2023 14:42

Tgt Ion:	82	Resp:	19351
Ion	Ratio	Lower	Upper
82	100		
128	43.3	32.5	48.7
54	45.7	40.6	60.8





#9

Naphthalene

Concen: 1.393 ng

RT: 10.889 min Scan# 952

Delta R.T. 0.000 min

Lab File: BN025608.D

Acq: 26 May 2023 14:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

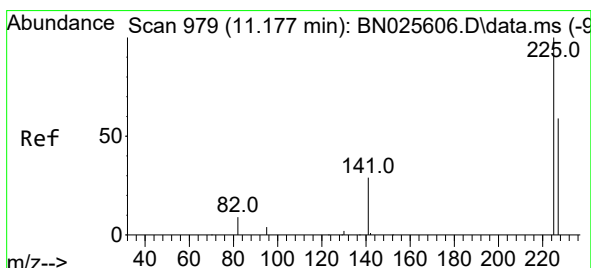
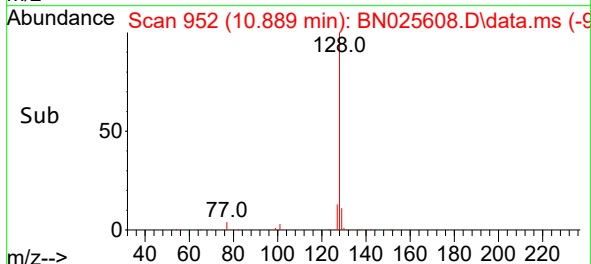
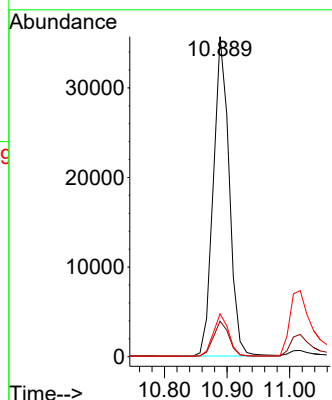
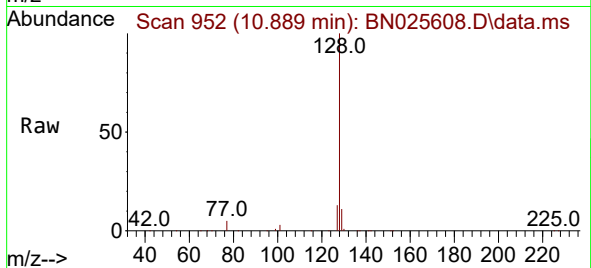
Tgt Ion:128 Resp: 62756

Ion Ratio Lower Upper

128 100

129 11.1 9.3 13.9

127 13.3 11.0 16.6



#10

Hexachlorobutadiene

Concen: 1.373 ng

RT: 11.177 min Scan# 979

Delta R.T. 0.000 min

Lab File: BN025608.D

Acq: 26 May 2023 14:42

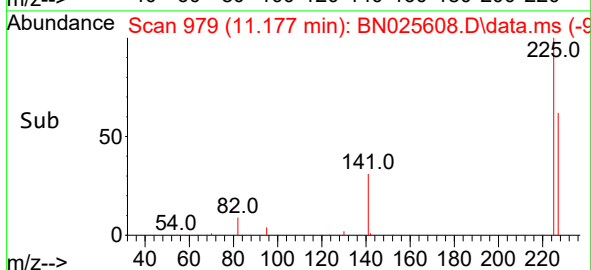
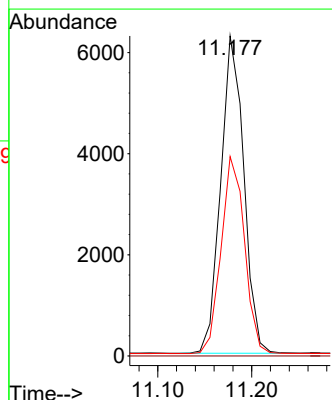
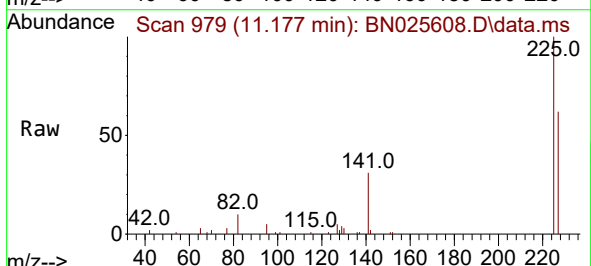
Tgt Ion:225 Resp: 10726

Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 62.9 48.4 72.6





#11

2-Methylnaphthalene-d10

Concen: 1.420 ng

RT: 12.423 min Scan# 11

Delta R.T. -0.004 min

Lab File: BN025608.D

Acq: 26 May 2023 14:42

Instrument :

BNA_N

ClientSampleId :

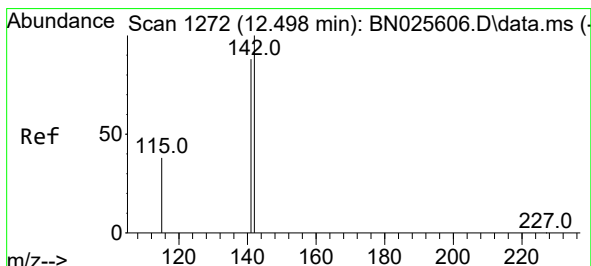
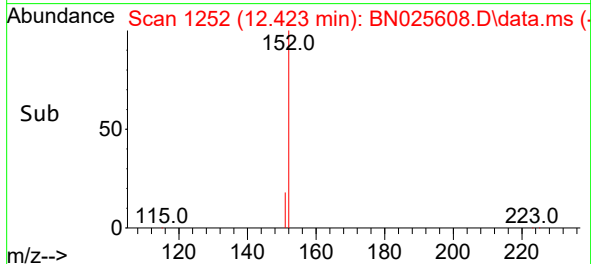
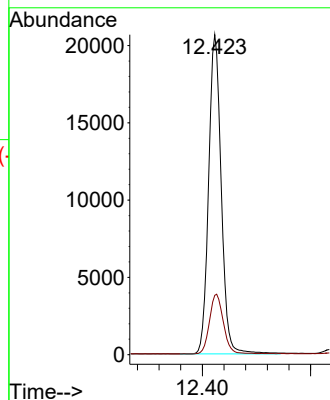
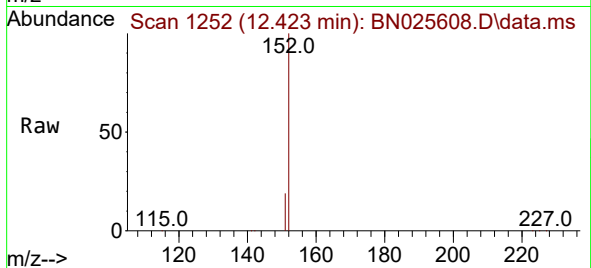
SSTDICC1.6

Tgt Ion:152 Resp: 33374

Ion Ratio Lower Upper

152 100

151 20.5 16.1 24.1



#12

2-Methylnaphthalene

Concen: 1.432 ng

RT: 12.495 min Scan# 1271

Delta R.T. -0.004 min

Lab File: BN025608.D

Acq: 26 May 2023 14:42

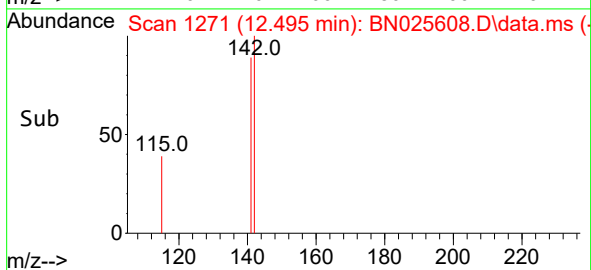
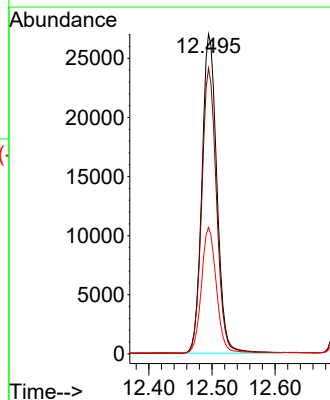
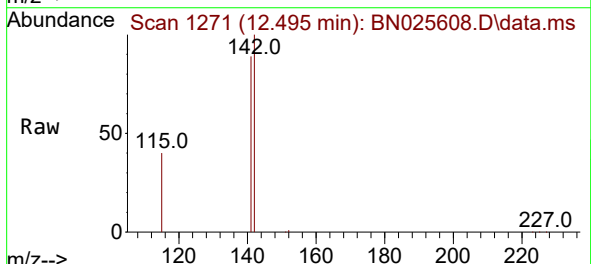
Tgt Ion:142 Resp: 44362

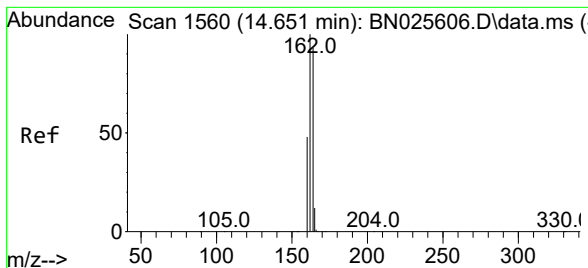
Ion Ratio Lower Upper

142 100

141 89.3 70.7 106.1

115 39.5 31.5 47.3





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.651 min Scan# 1560

Delta R.T. 0.000 min

Lab File: BN025608.D

Acq: 26 May 2023 14:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

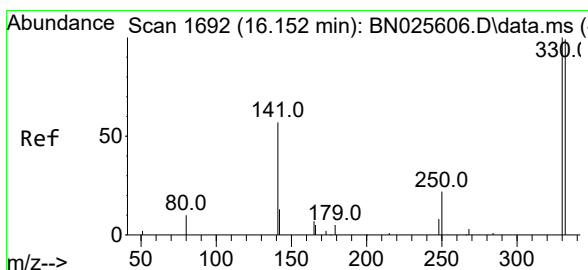
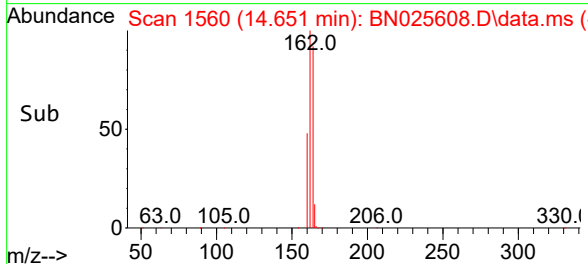
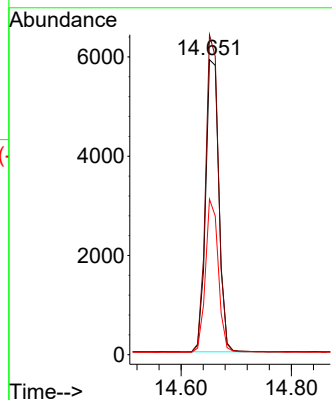
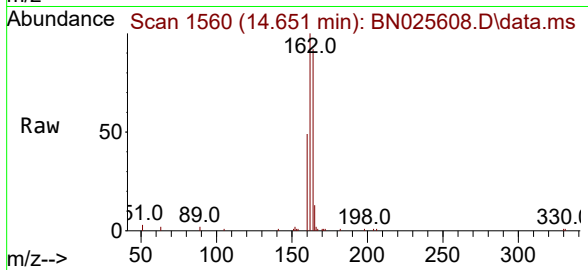
Tgt Ion:164 Resp: 9877

Ion Ratio Lower Upper

164 100

162 108.5 86.4 129.6

160 52.7 41.9 62.9



#14

2,4,6-Tribromophenol

Concen: 1.787 ng

RT: 16.152 min Scan# 1692

Delta R.T. 0.000 min

Lab File: BN025608.D

Acq: 26 May 2023 14:42

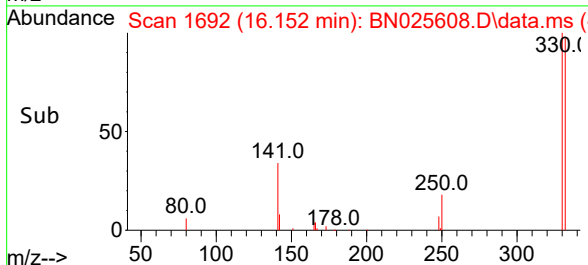
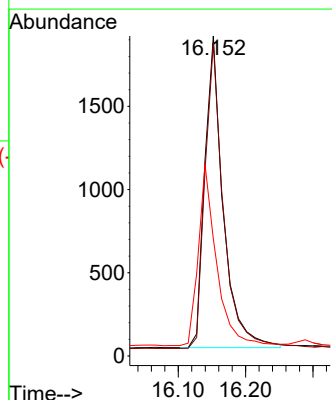
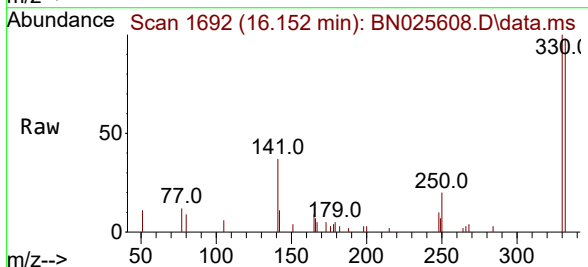
Tgt Ion:330 Resp: 3568

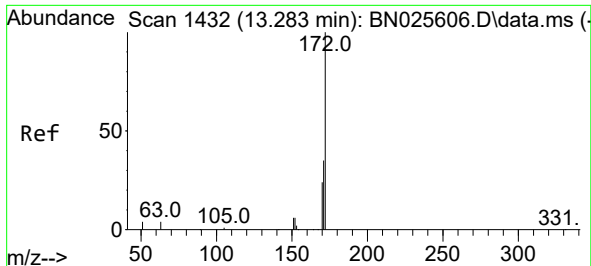
Ion Ratio Lower Upper

330 100

332 98.3 80.0 120.0

141 57.4 45.8 68.6

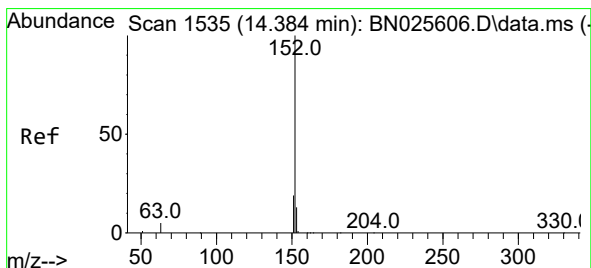
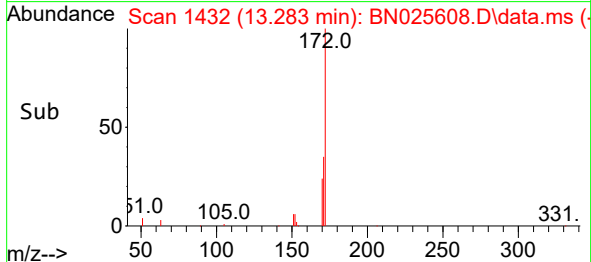
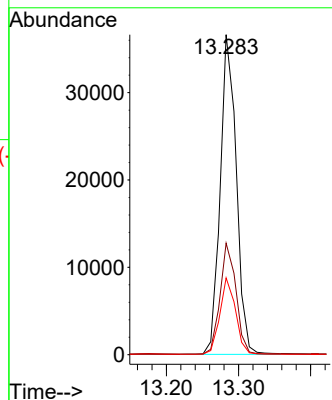
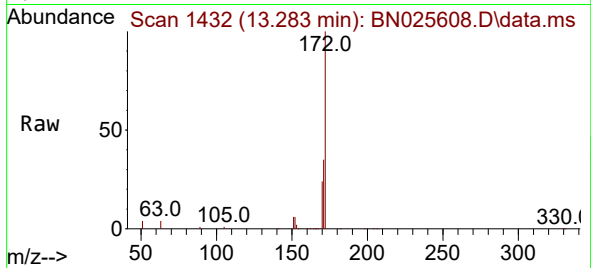




#15
2-Fluorobiphenyl
Concen: 1.385 ng
RT: 13.283 min Scan# 1432
Delta R.T. 0.000 min
Lab File: BN025608.D
Acq: 26 May 2023 14:42

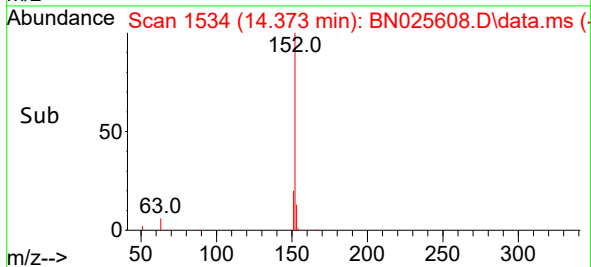
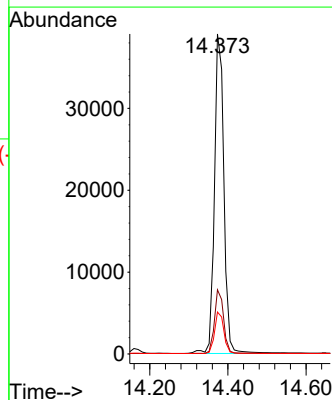
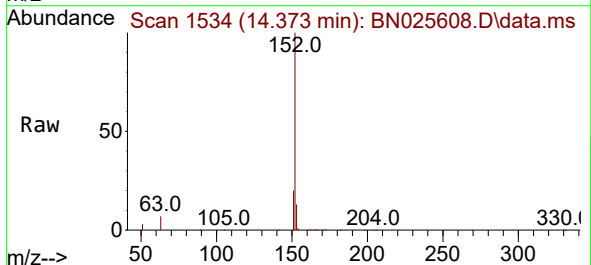
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

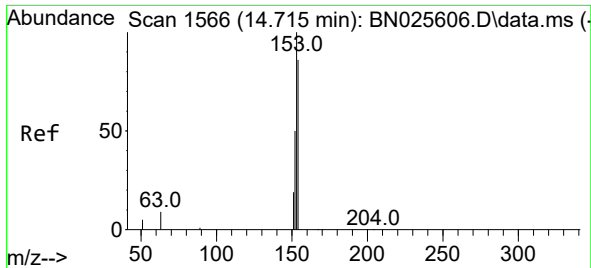
Tgt Ion:172 Resp: 56474
Ion Ratio Lower Upper
172 100
171 34.9 28.6 42.8
170 24.0 19.7 29.5



#16
Acenaphthylene
Concen: 1.410 ng
RT: 14.373 min Scan# 1534
Delta R.T. -0.011 min
Lab File: BN025608.D
Acq: 26 May 2023 14:42

Tgt Ion:152 Resp: 65750
Ion Ratio Lower Upper
152 100
151 19.2 15.8 23.6
153 12.9 10.6 15.8

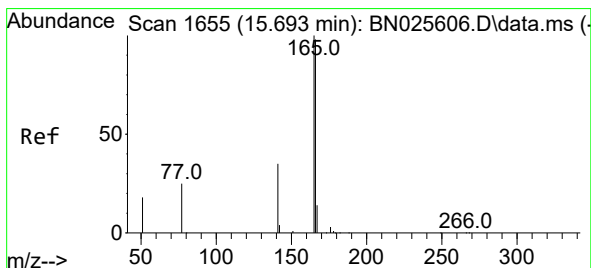
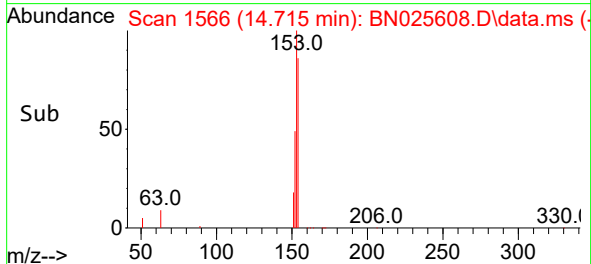
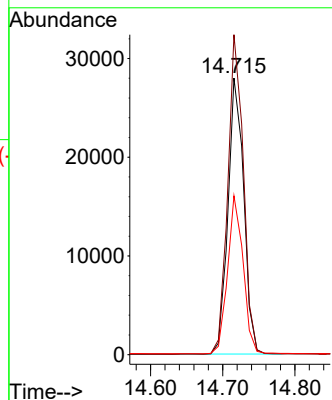
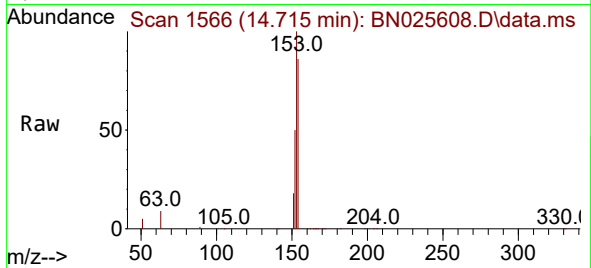




#17
Acenaphthene
Concen: 1.379 ng
RT: 14.715 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BN025608.D
Acq: 26 May 2023 14:42

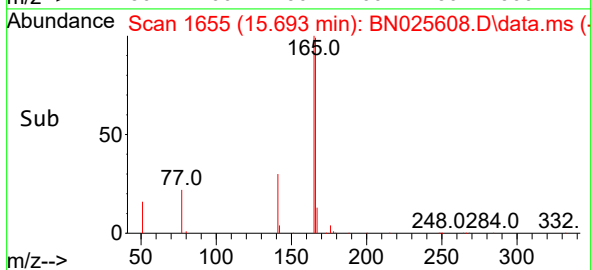
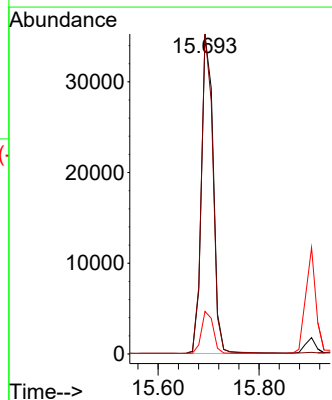
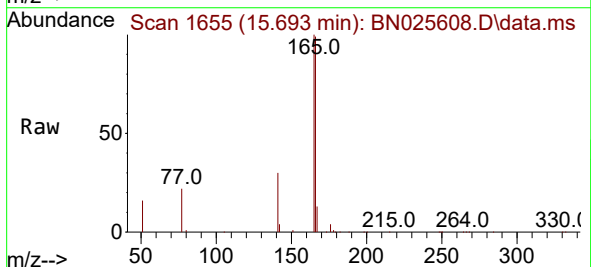
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

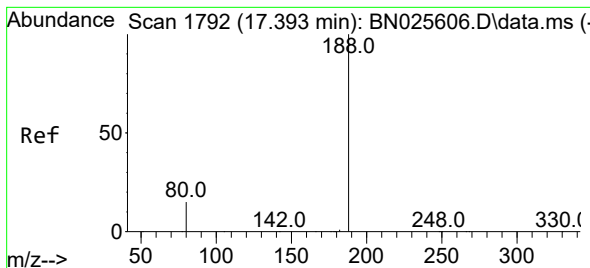
Tgt Ion:154 Resp: 42336
Ion Ratio Lower Upper
154 100
153 114.8 91.9 137.9
152 56.7 45.4 68.2



#18
Fluorene
Concen: 1.410 ng
RT: 15.693 min Scan# 1655
Delta R.T. -0.000 min
Lab File: BN025608.D
Acq: 26 May 2023 14:42

Tgt Ion:166 Resp: 57250
Ion Ratio Lower Upper
166 100
165 98.4 79.3 118.9
167 13.3 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.393 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN025608.D

Acq: 26 May 2023 14:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

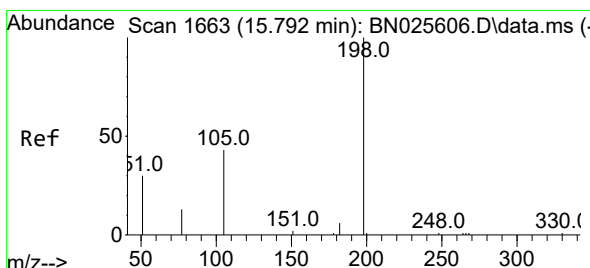
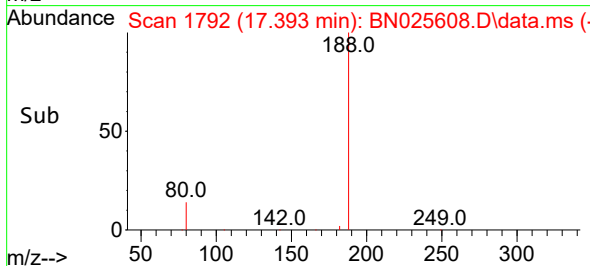
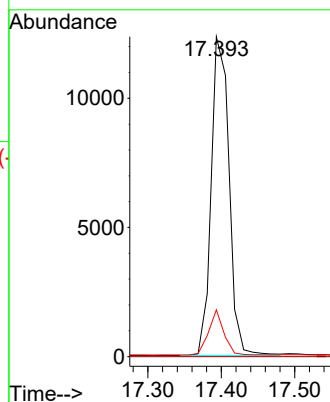
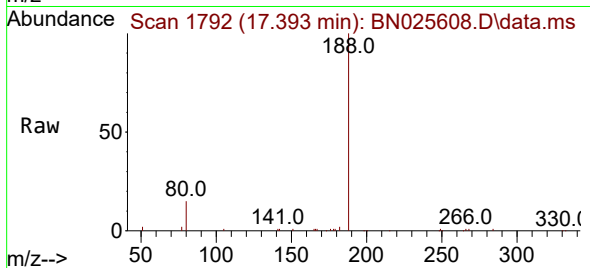
Tgt Ion:188 Resp: 20820

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 14.7 12.2 18.2



#20

4,6-Dinitro-2-methylphenol

Concen: 1.780 ng

RT: 15.780 min Scan# 1662

Delta R.T. -0.012 min

Lab File: BN025608.D

Acq: 26 May 2023 14:42

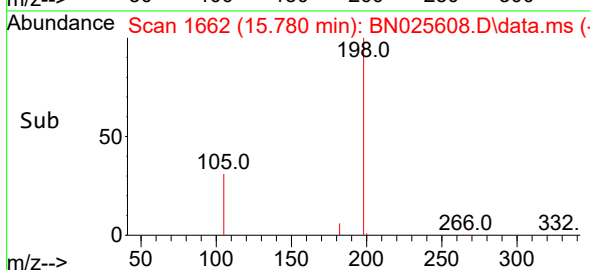
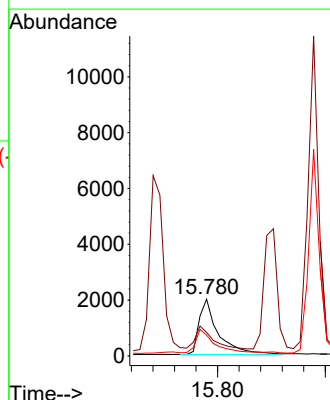
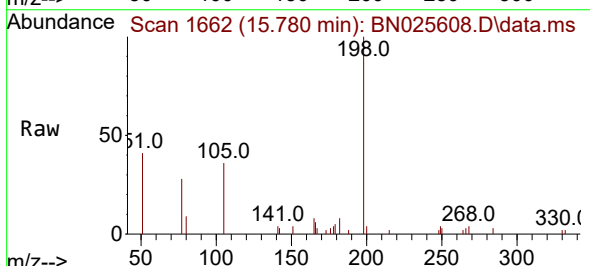
Tgt Ion:198 Resp: 4917

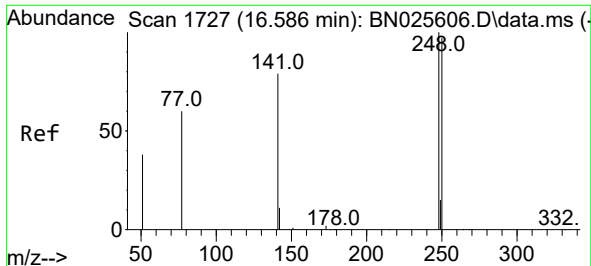
Ion Ratio Lower Upper

198 100

51 41.4 110.8 166.2#

105 36.5 61.9 92.9#

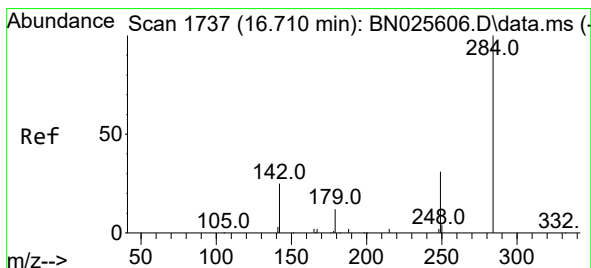
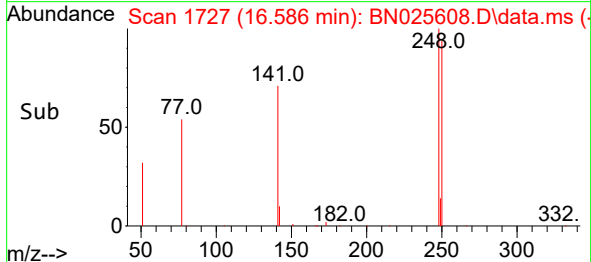
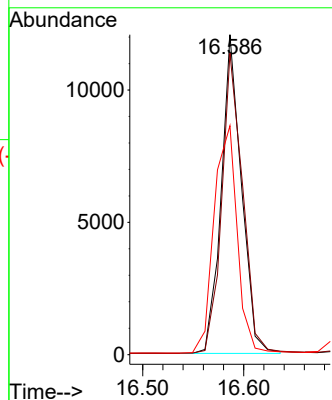
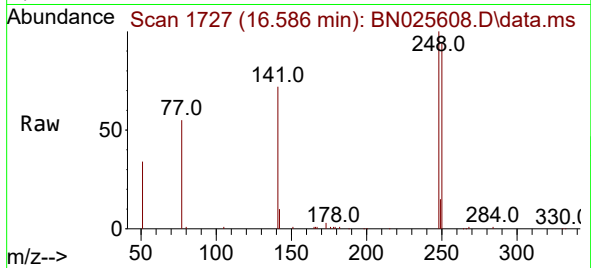




#21
4-Bromophenyl-phenylether
Concen: 1.417 ng
RT: 16.586 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BN025608.D
Acq: 26 May 2023 14:42

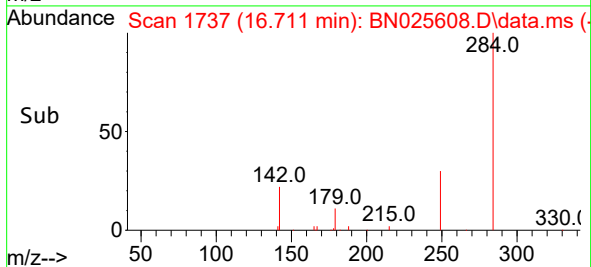
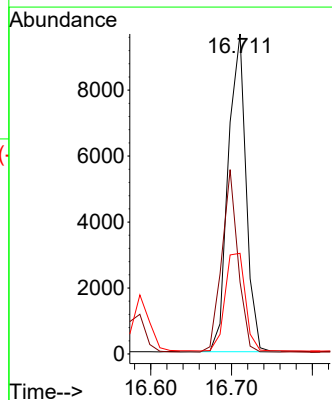
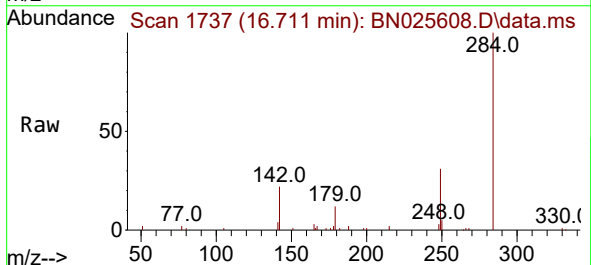
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

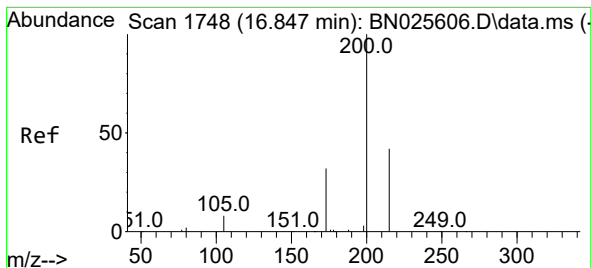
Tgt Ion:248 Resp: 16753
Ion Ratio Lower Upper
248 100
250 94.2 77.5 116.3
141 71.6 64.0 96.0



#22
Hexachlorobenzene
Concen: 1.368 ng
RT: 16.711 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BN025608.D
Acq: 26 May 2023 14:42

Tgt Ion:284 Resp: 14774
Ion Ratio Lower Upper
284 100
142 52.3 42.0 63.0
249 34.8 28.6 43.0





#23

Atrazine

Concen: 1.405 ng

RT: 16.847 min Scan# 1748

Delta R.T. 0.000 min

Lab File: BN025608.D

Acq: 26 May 2023 14:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

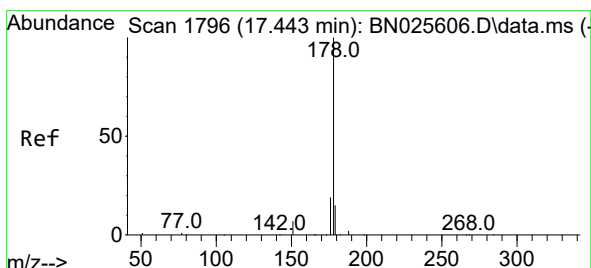
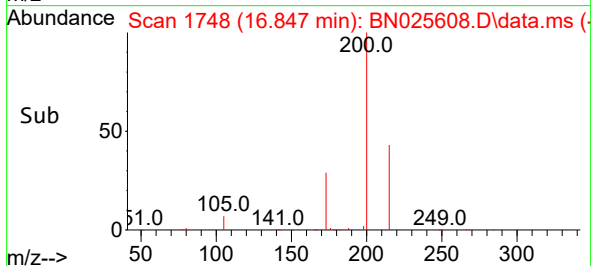
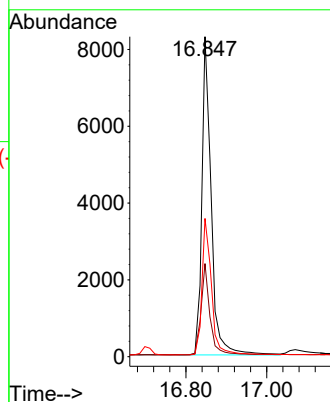
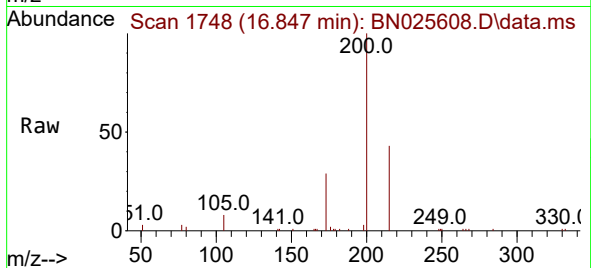
Tgt Ion:200 Resp: 13247

Ion Ratio Lower Upper

200 100

173 29.1 27.9 41.9

215 43.2 35.1 52.7



#25

Phenanthrene

Concen: 1.410 ng

RT: 17.443 min Scan# 1796

Delta R.T. 0.000 min

Lab File: BN025608.D

Acq: 26 May 2023 14:42

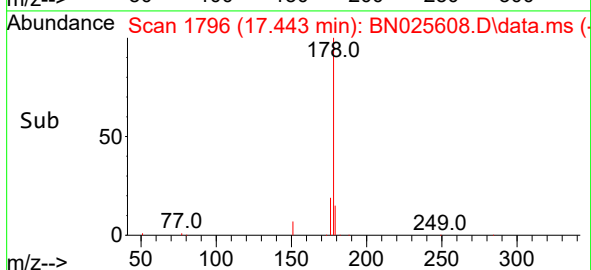
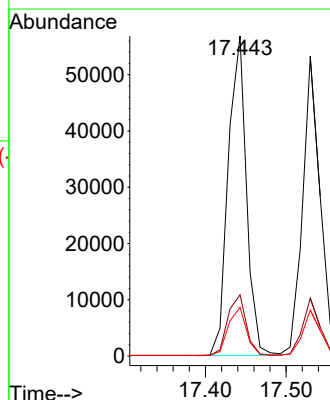
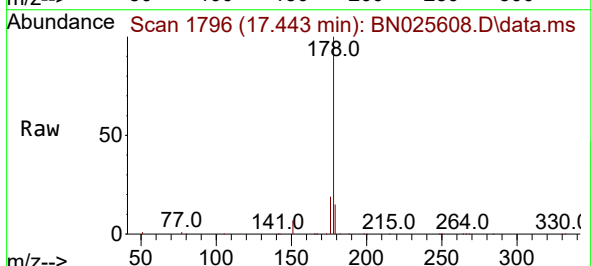
Tgt Ion:178 Resp: 89337

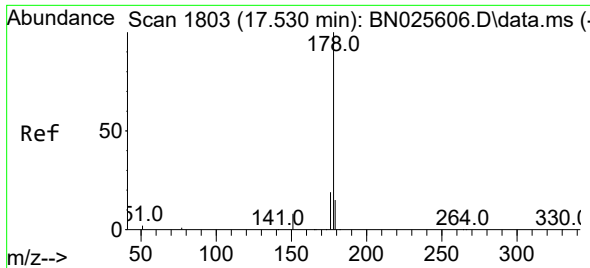
Ion Ratio Lower Upper

178 100

176 19.3 15.4 23.2

179 15.0 12.6 19.0

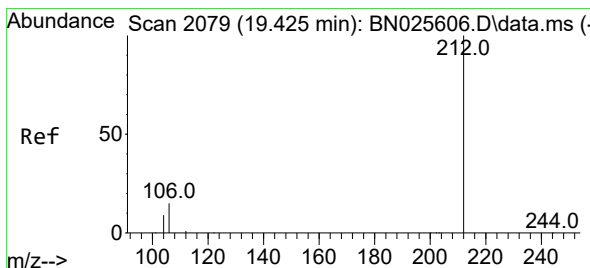
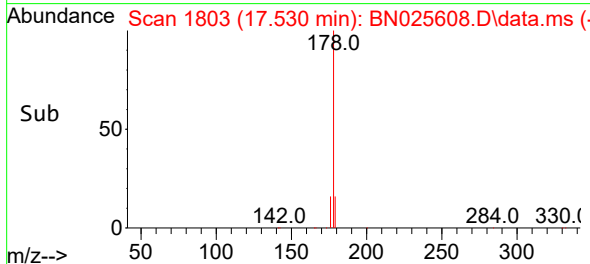
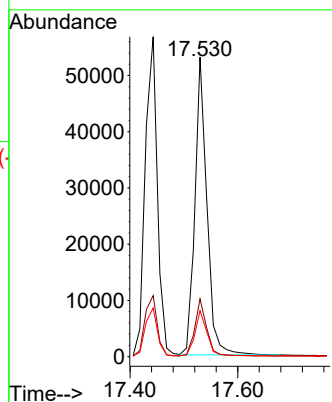
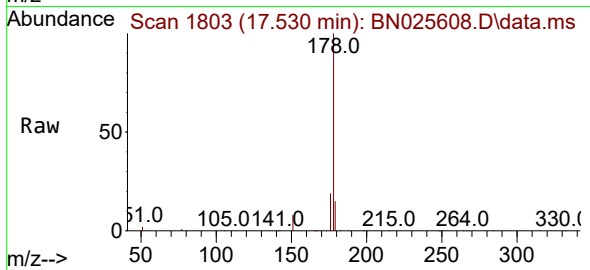




#26
 Anthracene
 Concen: 1.435 ng
 RT: 17.530 min Scan# 1803
 Delta R.T. 0.000 min
 Lab File: BN025608.D
 Acq: 26 May 2023 14:42

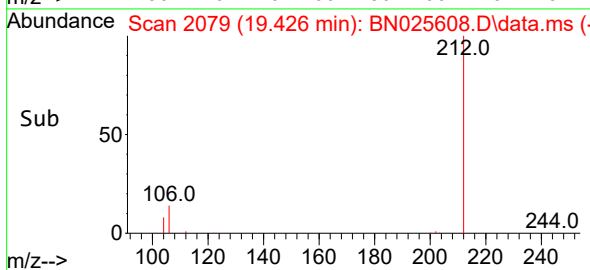
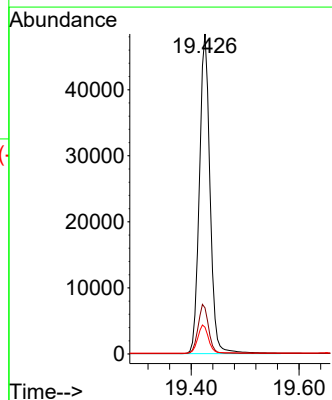
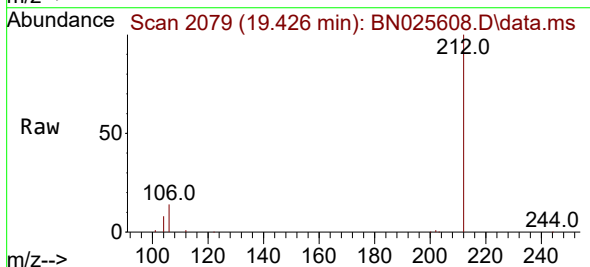
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

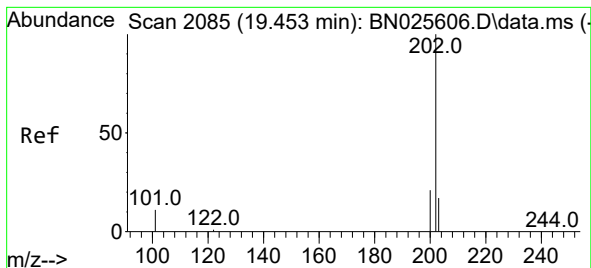
Tgt Ion:178 Resp: 82222
 Ion Ratio Lower Upper
 178 100
 176 18.9 14.8 22.2
 179 15.3 12.2 18.2



#27
 Fluoranthene-d10
 Concen: 1.400 ng
 RT: 19.426 min Scan# 2079
 Delta R.T. 0.000 min
 Lab File: BN025608.D
 Acq: 26 May 2023 14:42

Tgt Ion:212 Resp: 66033
 Ion Ratio Lower Upper
 212 100
 106 15.4 12.3 18.5
 104 9.0 7.2 10.8





#28

Fluoranthene

Concen: 1.420 ng

RT: 19.453 min Scan# 2085

Delta R.T. 0.000 min

Lab File: BN025608.D

Acq: 26 May 2023 14:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

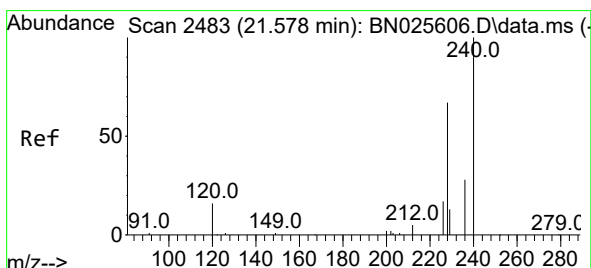
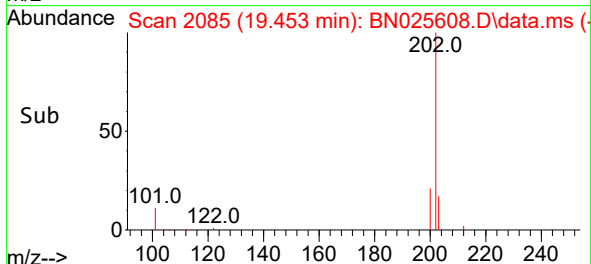
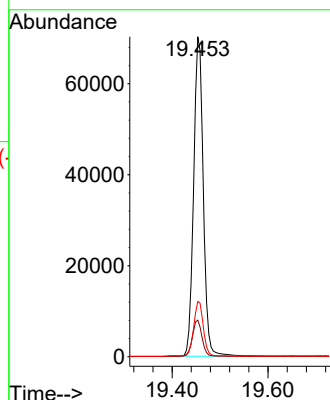
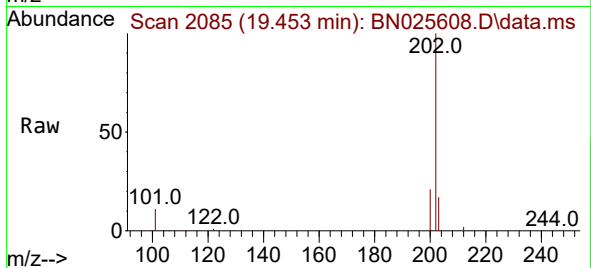
Tgt Ion:202 Resp: 98105

Ion Ratio Lower Upper

202 100

101 11.5 9.2 13.8

203 17.1 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: BN025608.D

Acq: 26 May 2023 14:42

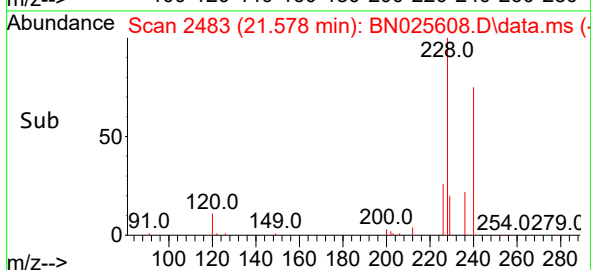
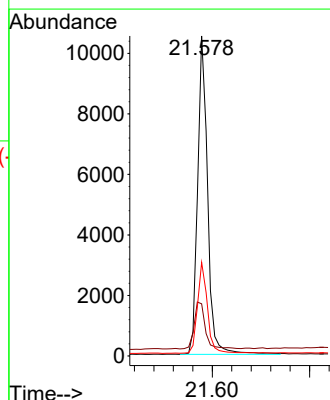
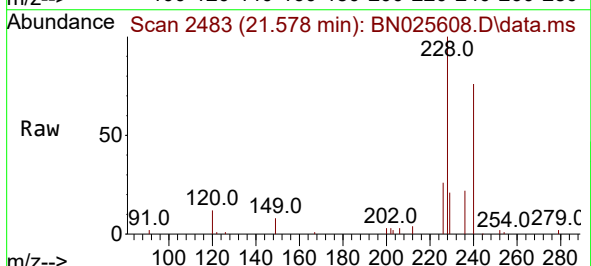
Tgt Ion:240 Resp: 14942

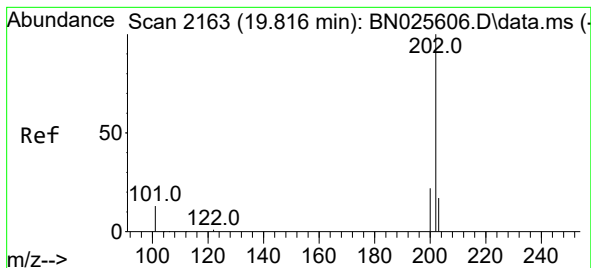
Ion Ratio Lower Upper

240 100

120 16.3 15.4 23.0

236 29.3 23.2 34.8





#30

Pyrene

Concen: 1.365 ng

RT: 19.816 min Scan# 2163

Delta R.T. 0.000 min

Lab File: BN025608.D

Acq: 26 May 2023 14:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

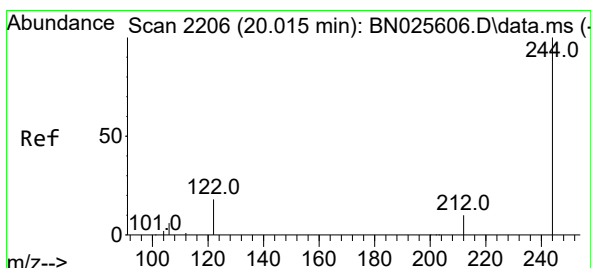
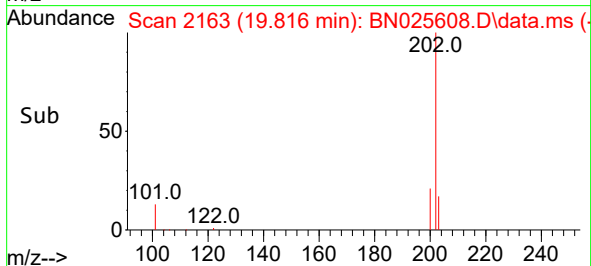
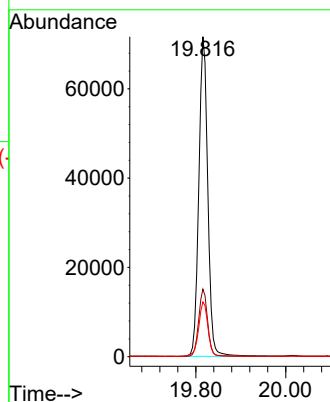
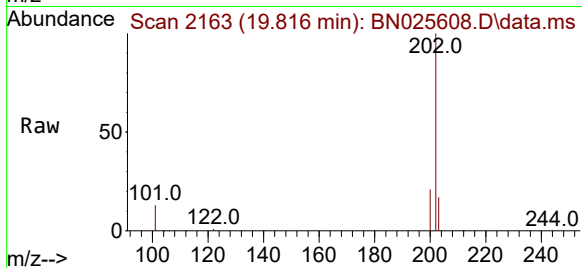
Tgt Ion:202 Resp: 99305

Ion Ratio Lower Upper

202 100

200 21.1 17.1 25.7

203 17.7 14.5 21.7



#31

Terphenyl-d14

Concen: 1.344 ng

RT: 20.016 min Scan# 2206

Delta R.T. 0.000 min

Lab File: BN025608.D

Acq: 26 May 2023 14:42

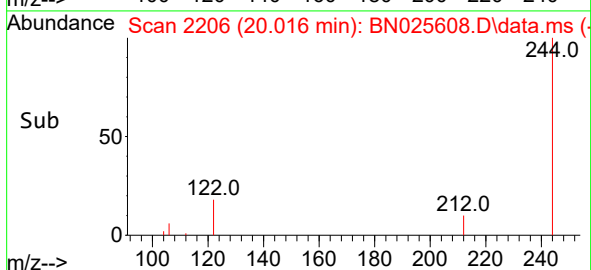
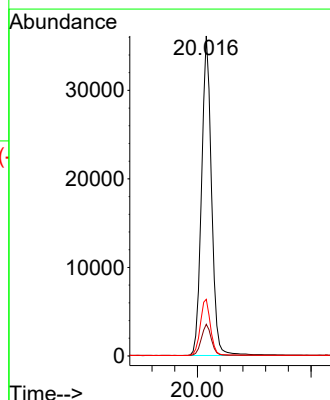
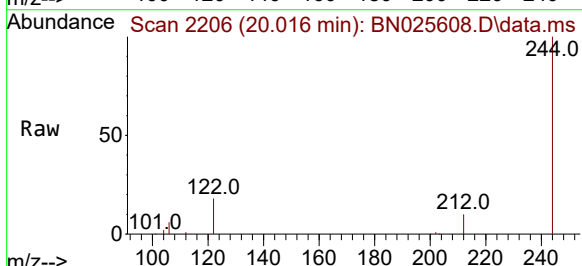
Tgt Ion:244 Resp: 43974

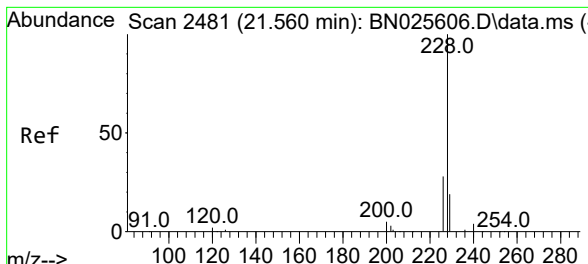
Ion Ratio Lower Upper

244 100

212 9.9 8.5 12.7

122 17.7 14.9 22.3



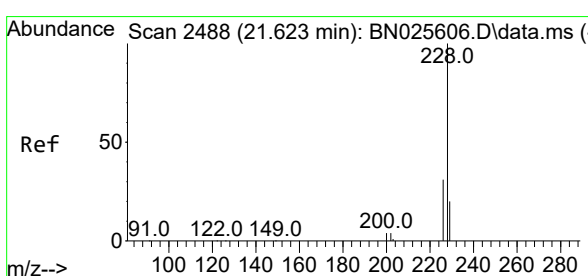
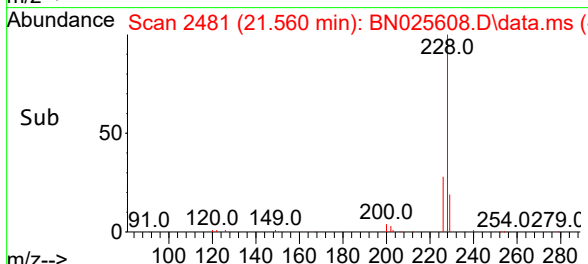
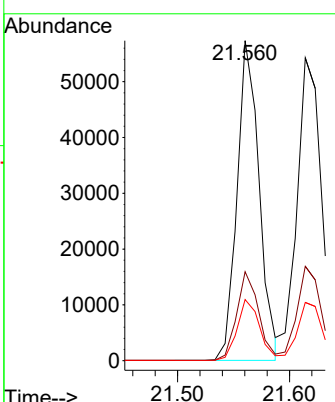
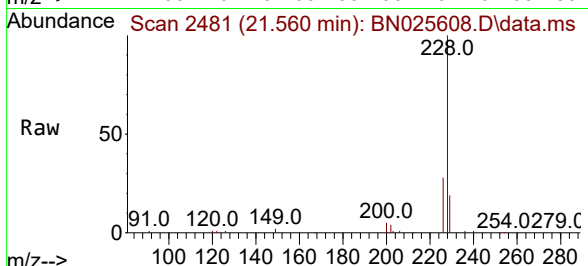


#32
 Benzo(a)anthracene
 Concen: 1.414 ng
 RT: 21.560 min Scan# 2481
 Delta R.T. 0.000 min
 Lab File: BN025608.D
 Acq: 26 May 2023 14:42

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:228 Resp: 78678

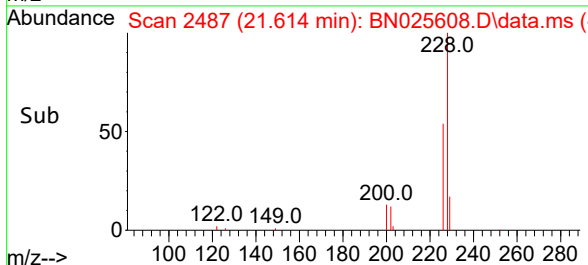
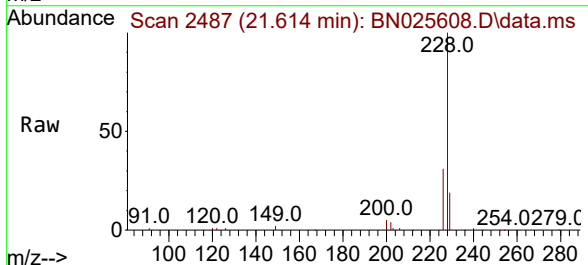
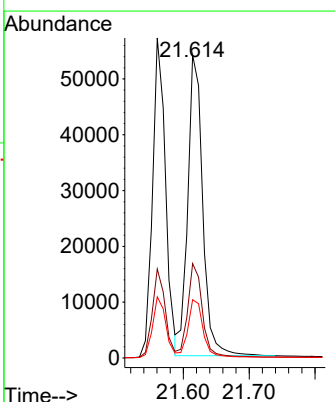
Ion	Ratio	Lower	Upper
228	100		
226	27.8	22.9	34.3
229	19.1	15.9	23.9

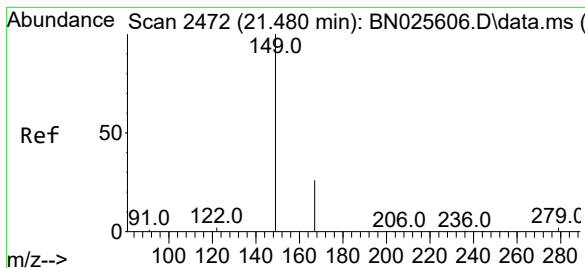


#33
 Chrysene
 Concen: 1.405 ng
 RT: 21.614 min Scan# 2487
 Delta R.T. -0.009 min
 Lab File: BN025608.D
 Acq: 26 May 2023 14:42

Tgt Ion:228 Resp: 84828

Ion	Ratio	Lower	Upper
228	100		
226	31.2	24.5	36.7
229	19.2	16.2	24.4

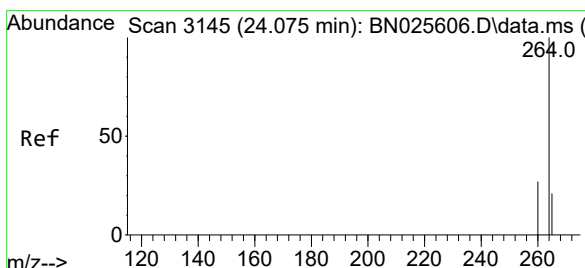
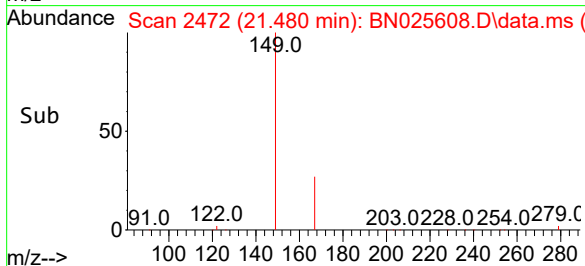
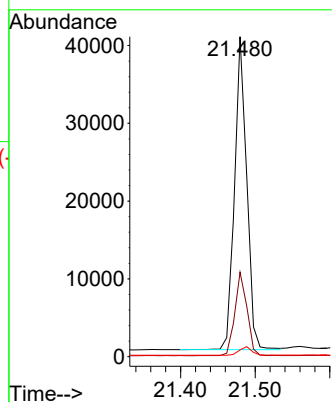
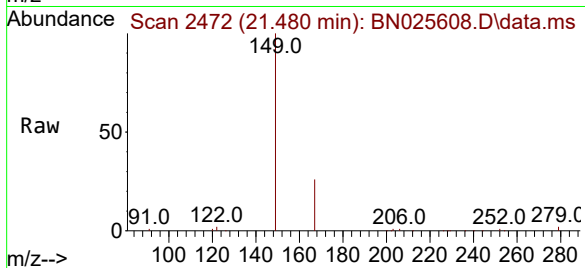




#34
Bis(2-ethylhexyl)phthalate
Concen: 1.343 ng
RT: 21.480 min Scan# 2472
Delta R.T. 0.000 min
Lab File: BN025608.D
Acq: 26 May 2023 14:42

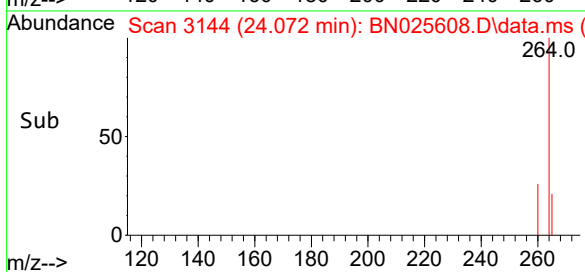
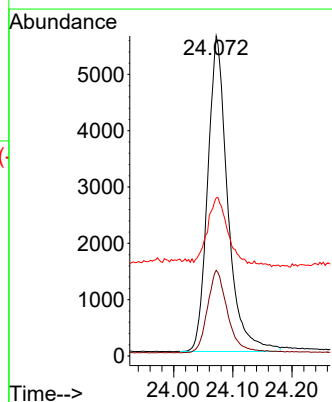
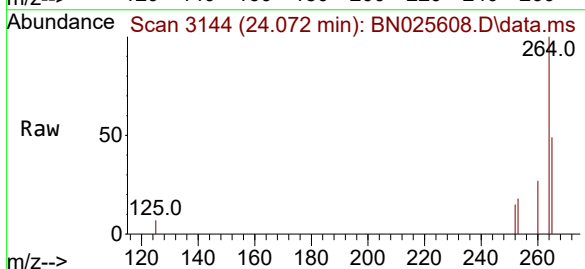
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

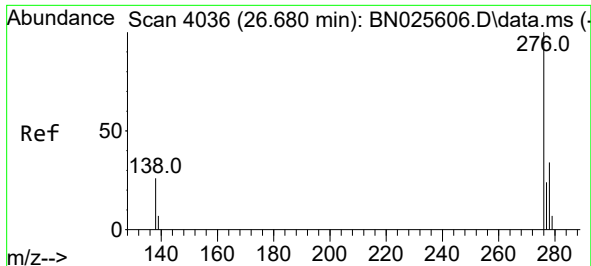
Tgt Ion:149 Resp: 45523
Ion Ratio Lower Upper
149 100
167 26.6 20.4 30.6
279 3.0 3.3 4.9#



#35
Perylene-d12
Concen: 0.400 ng
RT: 24.072 min Scan# 3144
Delta R.T. -0.003 min
Lab File: BN025608.D
Acq: 26 May 2023 14:42

Tgt Ion:264 Resp: 13195
Ion Ratio Lower Upper
264 100
260 26.8 22.3 33.5
265 49.4 54.3 81.5#

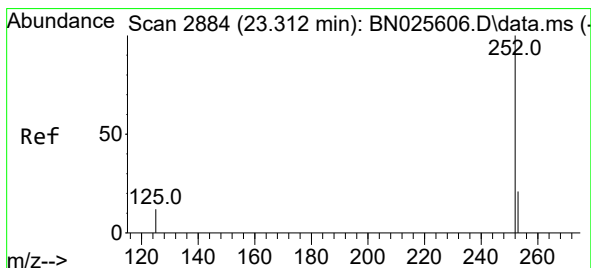
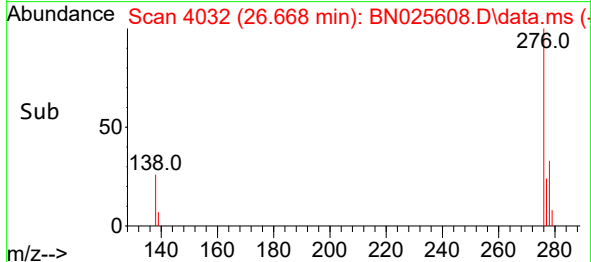
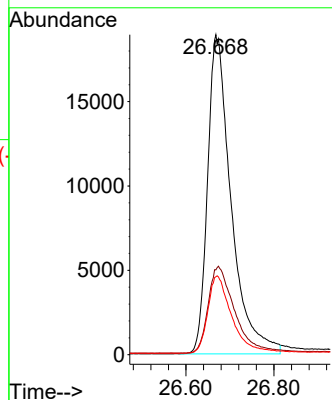
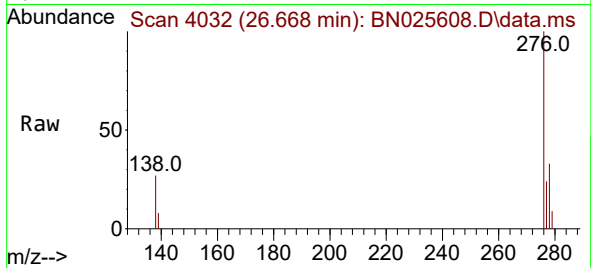




#36
Indeno(1,2,3-cd)pyrene
Concen: 1.393 ng
RT: 26.668 min Scan# 4036
Delta R.T. -0.012 min
Lab File: BN025608.D
Acq: 26 May 2023 14:42

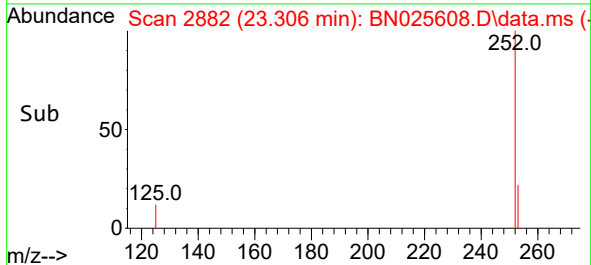
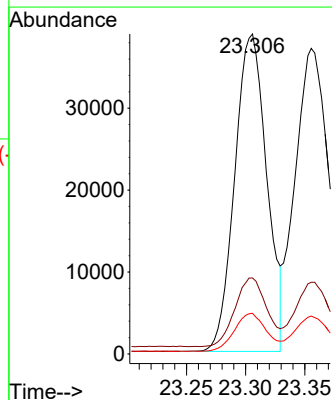
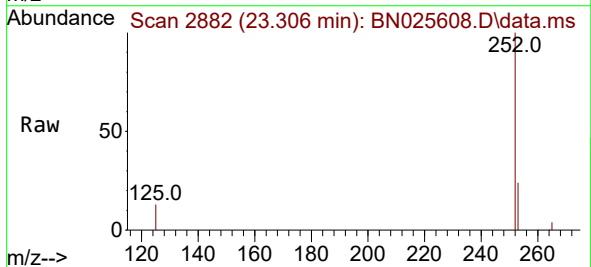
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

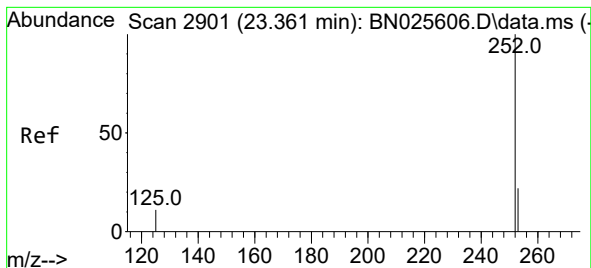
Tgt Ion:276 Resp: 70486
Ion Ratio Lower Upper
276 100
138 30.2 10.5 15.7#
277 24.8 9.2 13.8#



#37
Benzo(b)fluoranthene
Concen: 1.450 ng
RT: 23.306 min Scan# 2882
Delta R.T. -0.006 min
Lab File: BN025608.D
Acq: 26 May 2023 14:42

Tgt Ion:252 Resp: 72920
Ion Ratio Lower Upper
252 100
253 23.7 26.2 39.4#
125 12.7 12.9 19.3#





#38

Benzo(k)fluoranthene

Concen: 1.467 ng

RT: 23.355 min Scan# 21

Delta R.T. -0.006 min

Lab File: BN025608.D

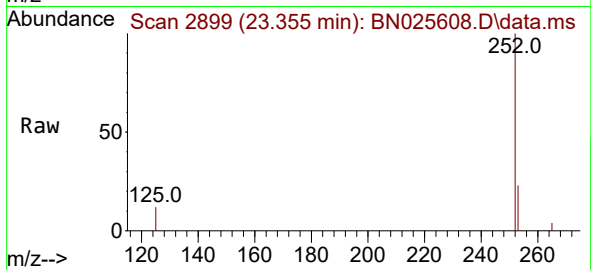
Acq: 26 May 2023 14:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6



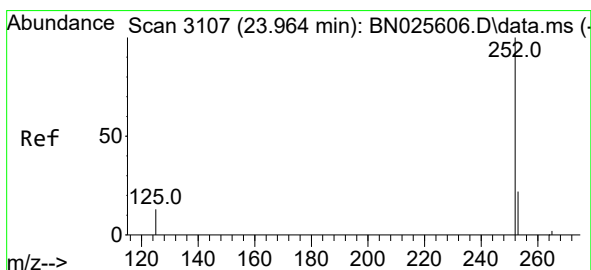
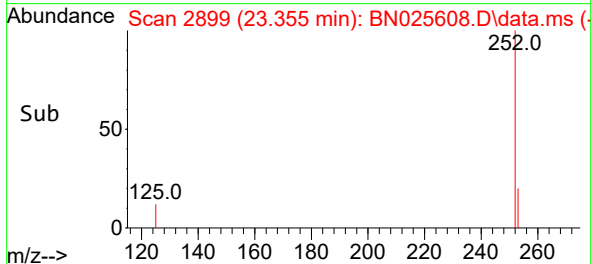
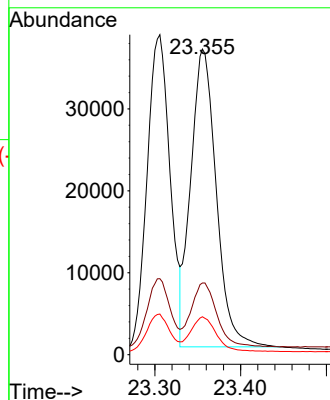
Tgt Ion:252 Resp: 75254

Ion Ratio Lower Upper

252 100

253 23.4 26.1 39.1#

125 12.4 12.5 18.7#



#39

Benzo(a)pyrene

Concen: 1.441 ng

RT: 23.958 min Scan# 3105

Delta R.T. -0.006 min

Lab File: BN025608.D

Acq: 26 May 2023 14:42

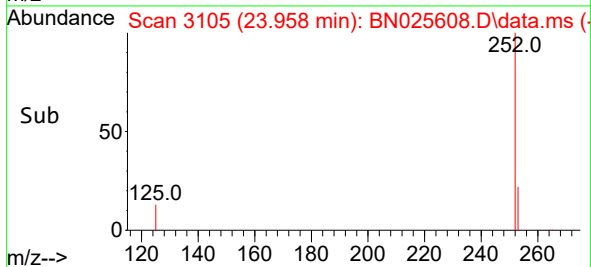
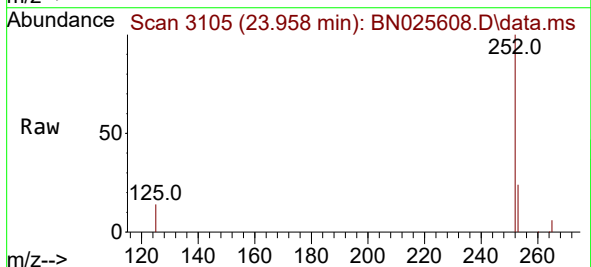
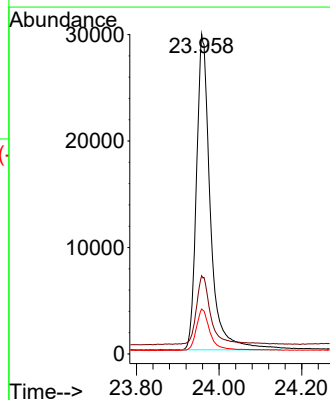
Tgt Ion:252 Resp: 69168

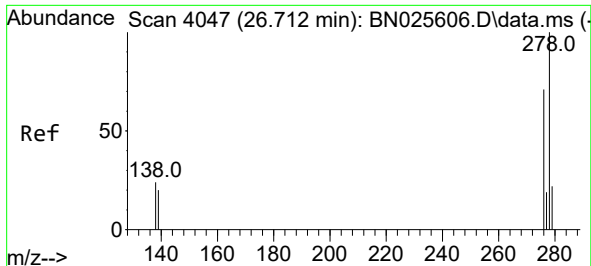
Ion Ratio Lower Upper

252 100

253 24.5 30.2 45.2#

125 14.0 14.8 22.2#

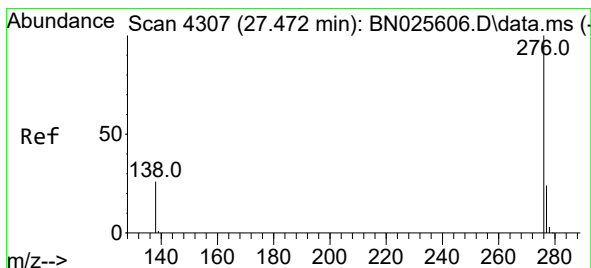
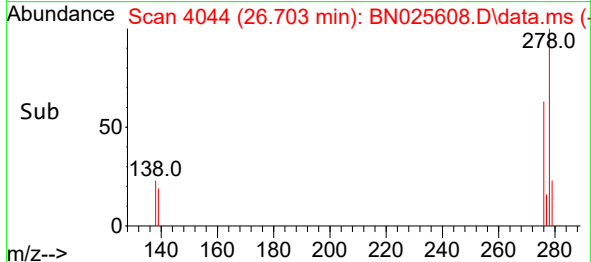
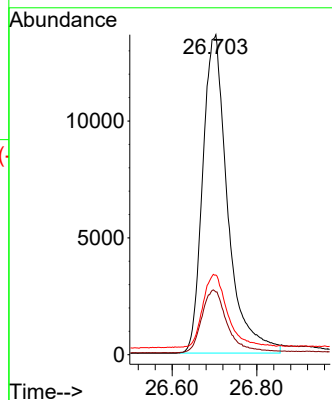
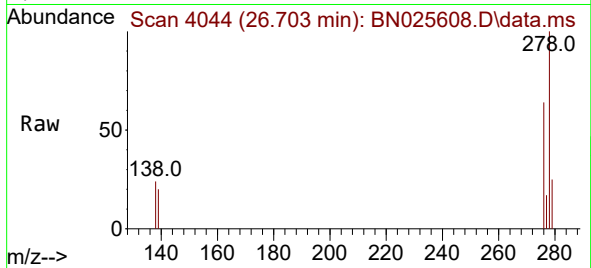




#40
Dibenzo(a,h)anthracene
Concen: 1.389 ng
RT: 26.703 min Scan# 4044
Delta R.T. -0.009 min
Lab File: BN025608.D
Acq: 26 May 2023 14:42

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

Tgt Ion:278 Resp: 55748
Ion Ratio Lower Upper
278 100
139 19.6 18.6 28.0
279 24.9 27.8 41.8#



#41
Benzo(g,h,i)perylene
Concen: 1.363 ng
RT: 27.475 min Scan# 4308
Delta R.T. 0.003 min
Lab File: BN025608.D
Acq: 26 May 2023 14:42

Tgt Ion:276 Resp: 62346
Ion Ratio Lower Upper
276 100
277 23.8 21.4 32.0
138 26.4 22.8 34.2

