

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052623\
 Data File : BN025607.D
 Acq On : 26 May 2023 14:06
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: May 27 03:14:40 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

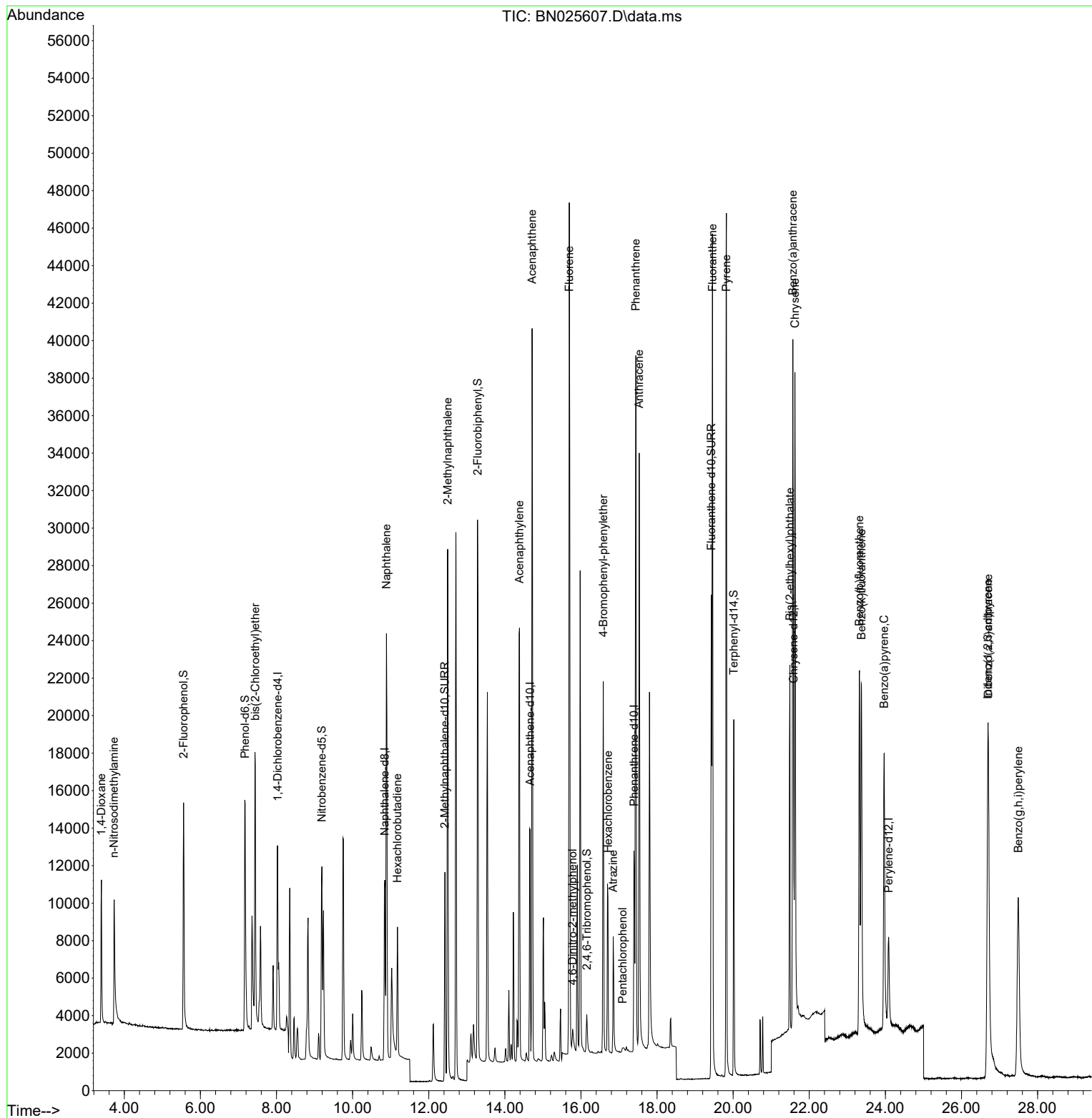
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.027	152	5011	0.400	ng	0.00
7) Naphthalene-d8	10.846	136	13806	0.400	ng	0.00
13) Acenaphthene-d10	14.662	164	7826	0.400	ng	0.01
19) Phenanthrene-d10	17.393	188	16109	0.400	ng	0.00
29) Chrysene-d12	21.587	240	10465	0.400	ng	# 0.00
35) Perylene-d12	24.086	264	9112	0.400	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.557	112	10749	0.837	ng	0.00
5) Phenol-d6	7.174	99	12836	0.834	ng	0.00
8) Nitrobenzene-d5	9.191	82	9400	0.813	ng	0.00
11) 2-Methylnaphthalene-d10	12.423	152	16054	0.815	ng	0.00
14) 2,4,6-Tribromophenol	16.152	330	1380	0.872	ng	0.00
15) 2-Fluorobiphenyl	13.283	172	26660	0.825	ng	0.00
27) Fluoranthene-d10	19.425	212	29218	0.801	ng	0.00
31) Terphenyl-d14	20.015	244	19030	0.831	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.397	88	4981	0.858	ng	Qvalue 98
3) n-Nitrosodimethylamine	3.729	42	5272	0.844	ng	# 87
6) bis(2-Chloroethyl)ether	7.442	93	12771	0.773	ng	96
9) Naphthalene	10.889	128	31177	0.826	ng	98
10) Hexachlorobutadiene	11.177	225	5338	0.815	ng	# 95
12) 2-Methylnaphthalene	12.498	142	21133	0.814	ng	99
16) Acenaphthylene	14.384	152	29682	0.803	ng	99
17) Acenaphthene	14.715	154	19872	0.817	ng	99
18) Fluorene	15.693	166	26231	0.815	ng	100
20) 4,6-Dinitro-2-methylph...	15.780	198	1675	0.784	ng	# 58
21) 4-Bromophenyl-phenylether	16.586	248	7438	0.813	ng	96
22) Hexachlorobenzene	16.710	284	6817	0.816	ng	99
23) Atrazine	16.847	200	5843	0.801	ng	96
24) Pentachlorophenol	17.095	266	203	0.166	ng	# 97
25) Phenanthrene	17.443	178	40259	0.821	ng	99
26) Anthracene	17.530	178	36003	0.812	ng	100
28) Fluoranthene	19.453	202	43083	0.806	ng	99
30) Pyrene	19.820	202	43287	0.850	ng	99
32) Benzo(a)anthracene	21.569	228	31872	0.818	ng	99
33) Chrysene	21.623	228	34874	0.825	ng	99
34) Bis(2-ethylhexyl)phtha...	21.489	149	17972	0.757	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.691	276	29114	0.833	ng	# 62
37) Benzo(b)fluoranthene	23.317	252	28461	0.819	ng	90
38) Benzo(k)fluoranthene	23.370	252	29477	0.832	ng	91
39) Benzo(a)pyrene	23.966	252	27370	0.826	ng	# 88
40) Dibenzo(a,h)anthracene	26.706	278	23463	0.846	ng	# 90
41) Benzo(g,h,i)perylene	27.492	276	26602	0.842	ng	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052623\
Data File : BN025607.D
Acq On : 26 May 2023 14:06
Operator : CG/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

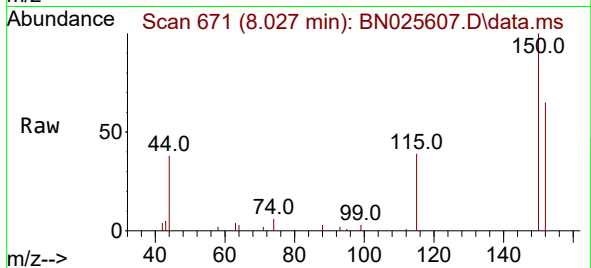
Quant Time: May 27 03:14:40 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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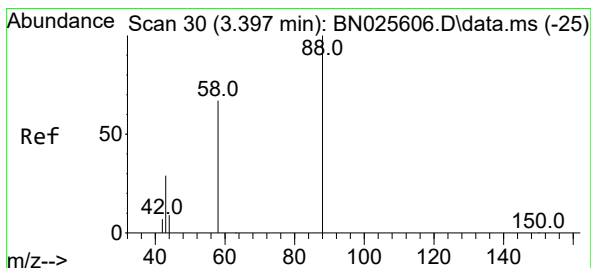
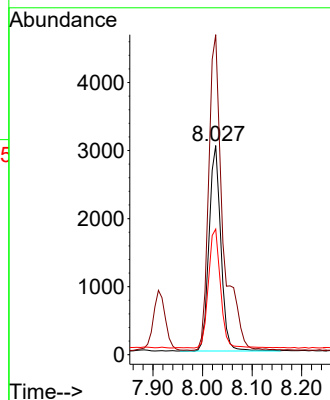
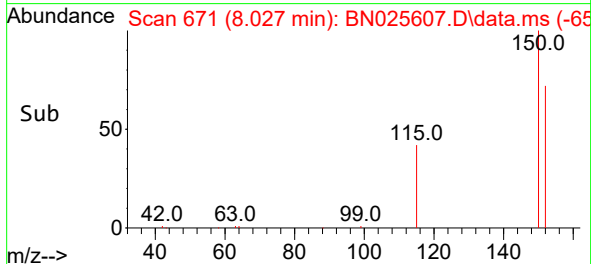


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.027 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06

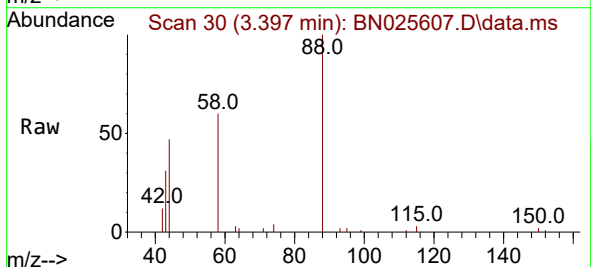
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



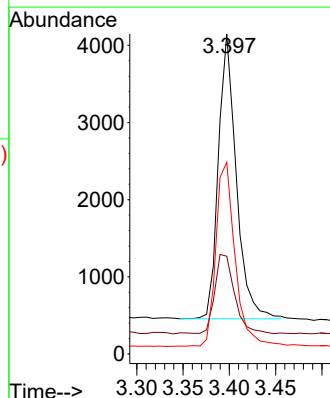
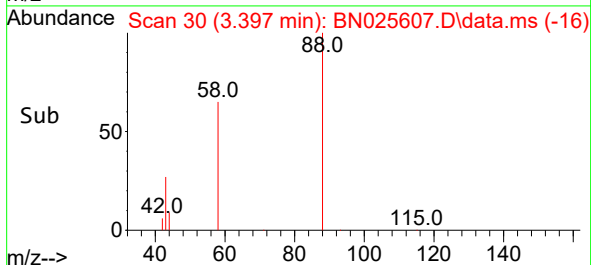
Tgt Ion:152 Resp: 5011
Ion Ratio Lower Upper
152 100
150 153.0 121.0 181.6
115 60.1 48.5 72.7

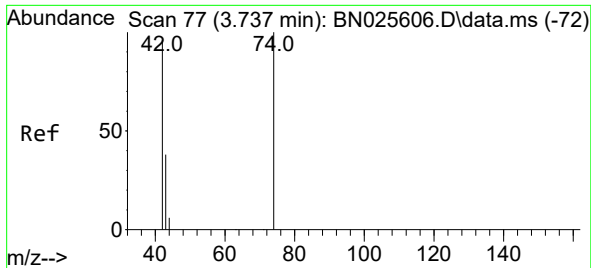


#2
1,4-Dioxane
Concen: 0.858 ng
RT: 3.397 min Scan# 30
Delta R.T. 0.000 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06



Tgt Ion: 88 Resp: 4981
Ion Ratio Lower Upper
88 100
43 31.3 26.5 39.7
58 69.5 56.8 85.2

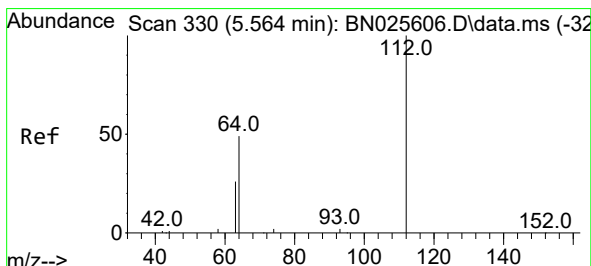
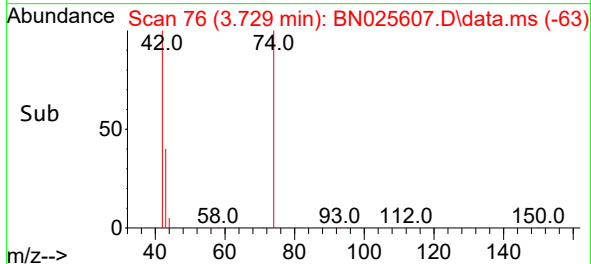
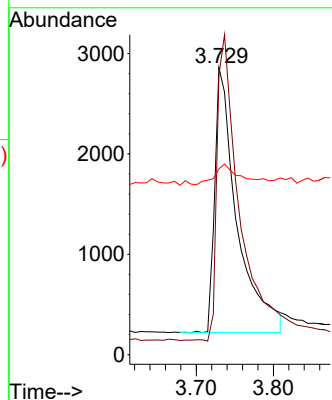
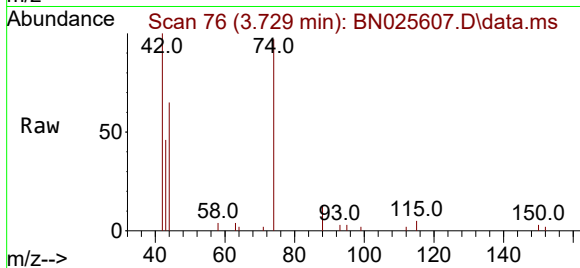




#3
 n-Nitrosodimethylamine
 Concen: 0.844 ng
 RT: 3.729 min Scan# 70
 Delta R.T. -0.007 min
 Lab File: BN025607.D
 Acq: 26 May 2023 14:06

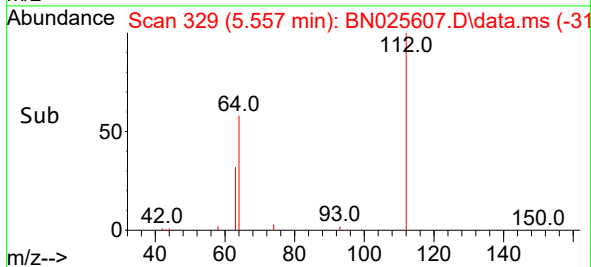
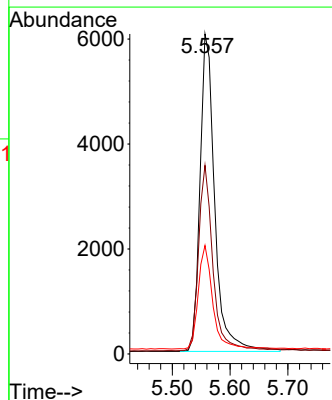
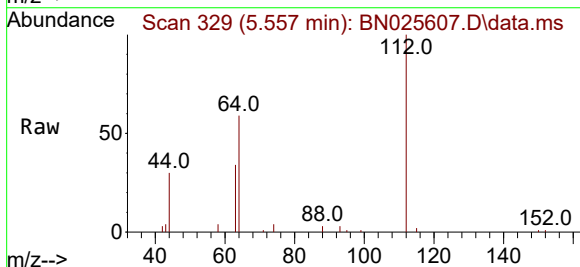
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

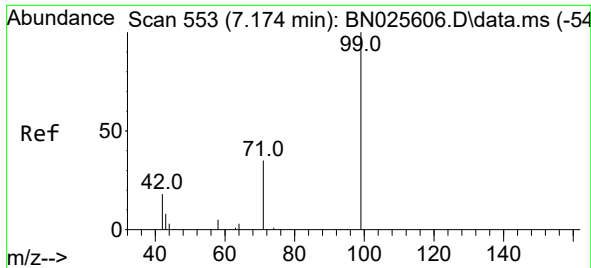
Tgt Ion: 42 Resp: 5272
 Ion Ratio Lower Upper
 42 100
 74 116.4 82.2 123.2
 44 9.0 0.0 0.0#



#4
 2-Fluorophenol
 Concen: 0.837 ng
 RT: 5.557 min Scan# 329
 Delta R.T. -0.007 min
 Lab File: BN025607.D
 Acq: 26 May 2023 14:06

Tgt Ion: 112 Resp: 10749
 Ion Ratio Lower Upper
 112 100
 64 57.1 45.7 68.5
 63 32.0 26.2 39.2

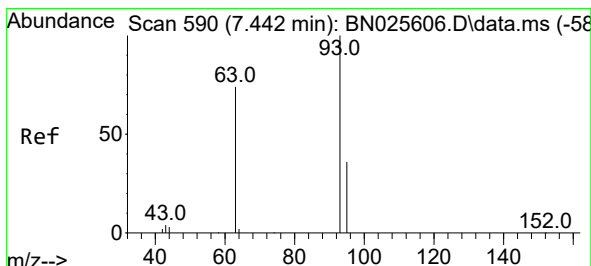
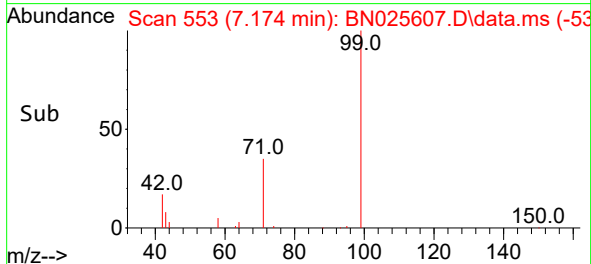
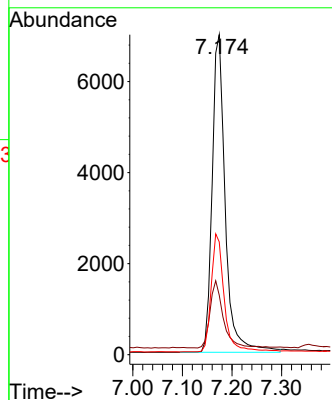
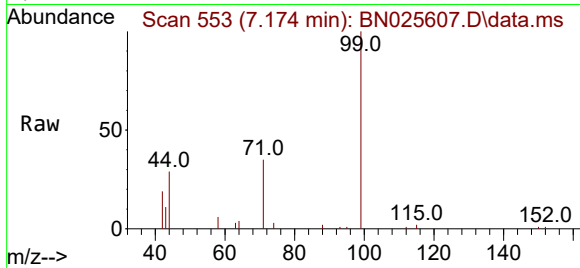




#5
Phenol-d6
Concen: 0.834 ng
RT: 7.174 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06

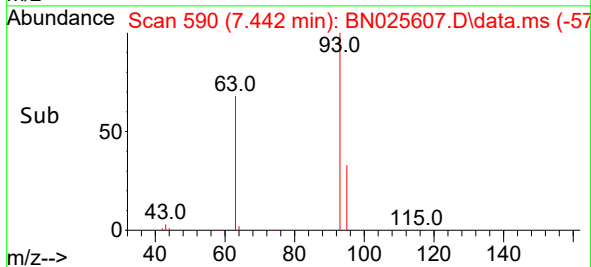
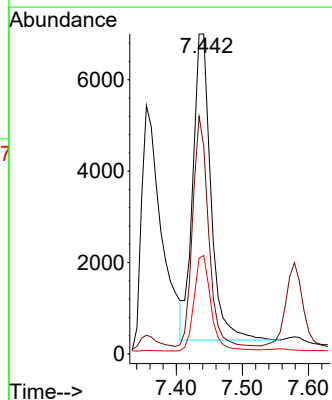
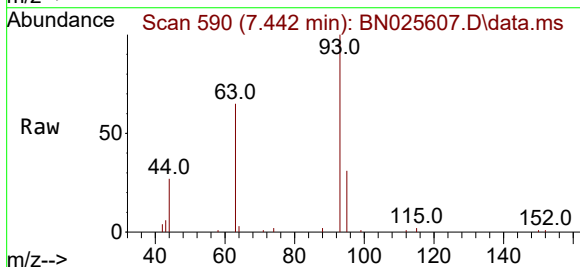
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

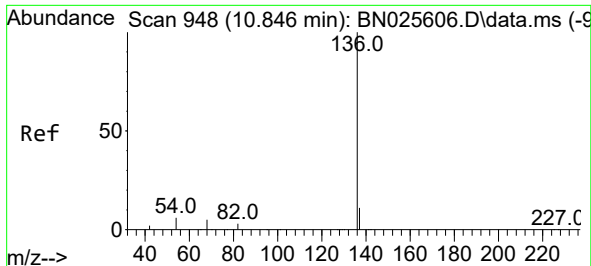
Tgt Ion: 99 Resp: 12836
Ion Ratio Lower Upper
99 100
42 21.5 17.1 25.7
71 37.0 29.3 43.9



#6
bis(2-Chloroethyl)ether
Concen: 0.773 ng
RT: 7.442 min Scan# 590
Delta R.T. -0.000 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06

Tgt Ion: 93 Resp: 12771
Ion Ratio Lower Upper
93 100
63 65.6 49.1 73.7
95 29.1 22.6 33.8

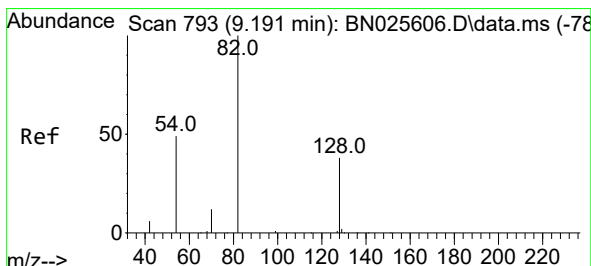
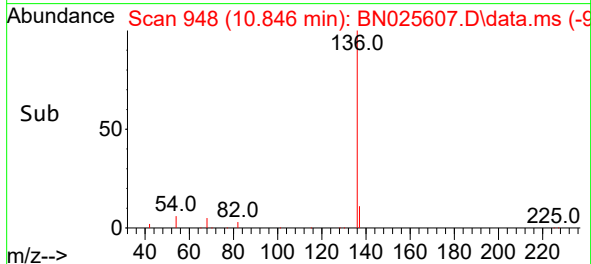
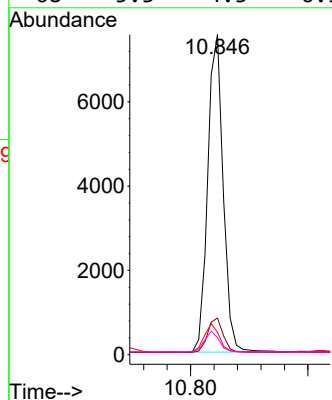
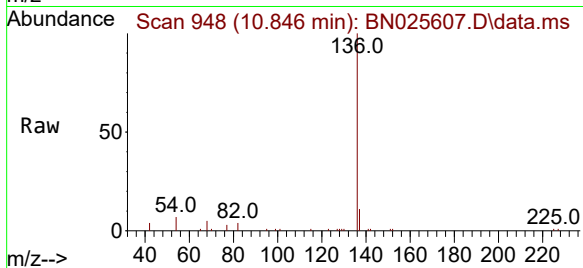




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.846 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06

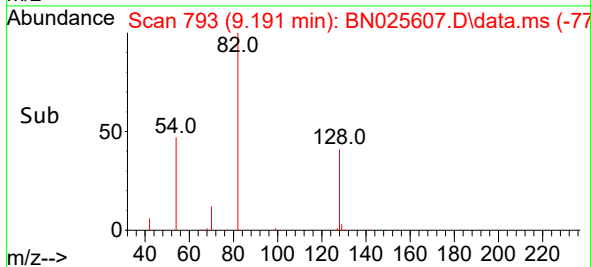
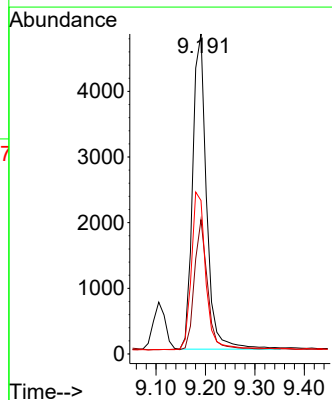
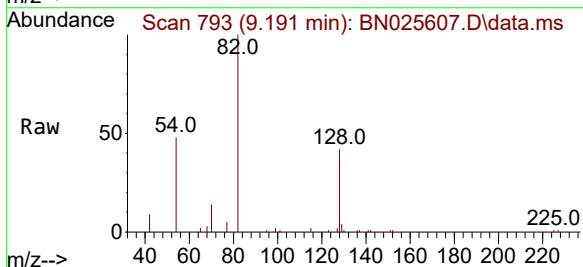
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BNA_N
ClientSampleId :
SSTDICC0.8

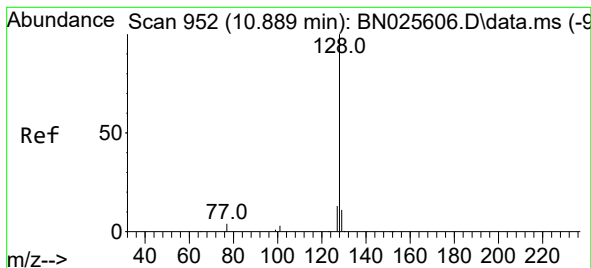
Tgt Ion:	136	Resp:	13806
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.1	13.7
54	7.0	5.4	8.0
68	5.3	4.3	6.5



#8
Nitrobenzene-d5
Concen: 0.813 ng
RT: 9.191 min Scan# 793
Delta R.T. 0.000 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06

Tgt Ion:	82	Resp:	9400
Ion Ratio	Lower	Upper	
82	100		
128	42.0	32.5	48.7
54	47.9	40.6	60.8





#9

Naphthalene

Concen: 0.826 ng

RT: 10.889 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN025607.D

Acq: 26 May 2023 14:06

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

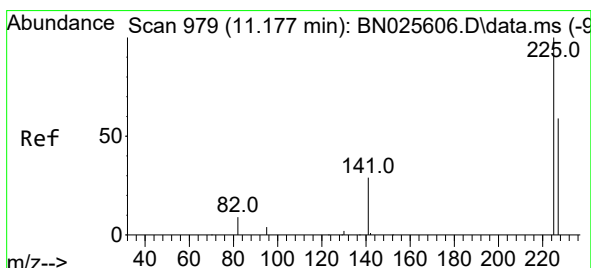
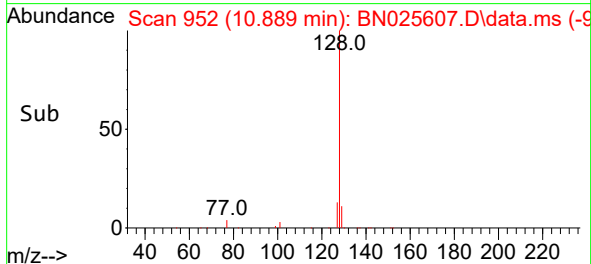
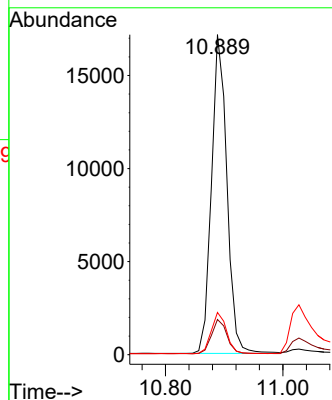
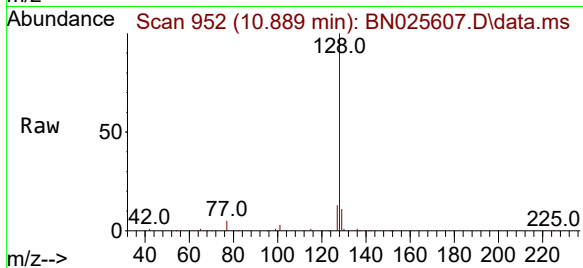
Tgt Ion:128 Resp: 31177

Ion Ratio Lower Upper

128 100

129 11.0 9.3 13.9

127 13.2 11.0 16.6



#10

Hexachlorobutadiene

Concen: 0.815 ng

RT: 11.177 min Scan# 979

Delta R.T. 0.000 min

Lab File: BN025607.D

Acq: 26 May 2023 14:06

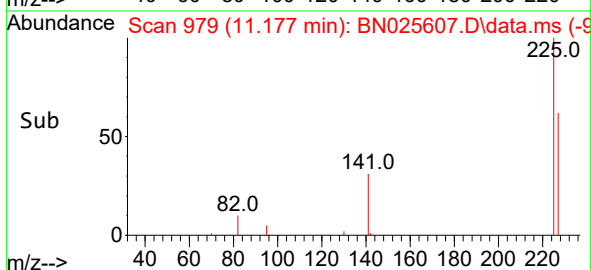
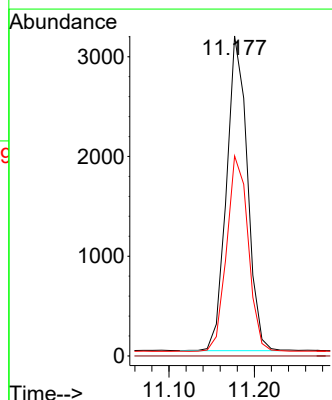
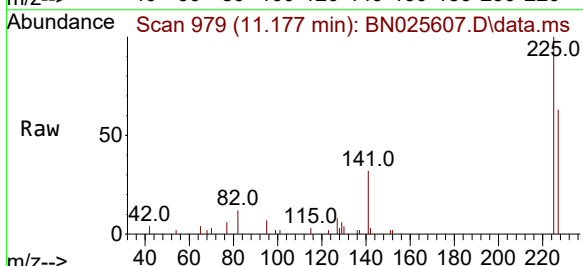
Tgt Ion:225 Resp: 5338

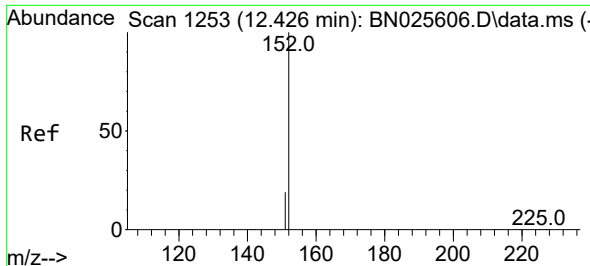
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.2 48.4 72.6

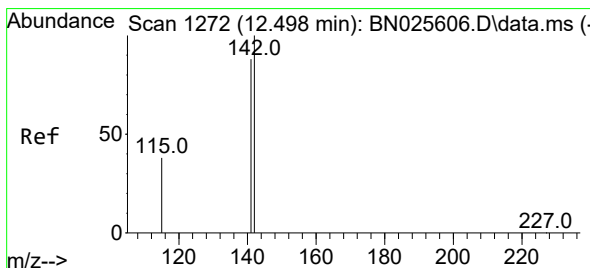
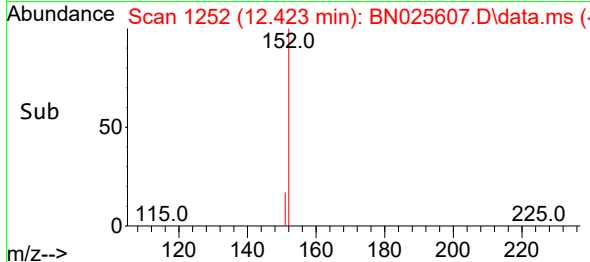
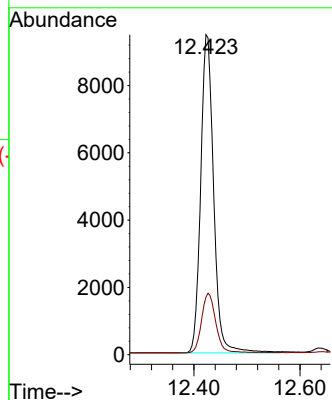
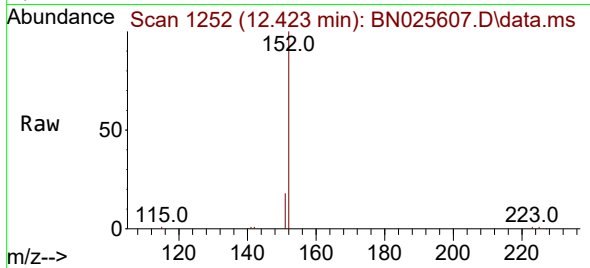




#11
2-Methylnaphthalene-d10
Concen: 0.815 ng
RT: 12.423 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06

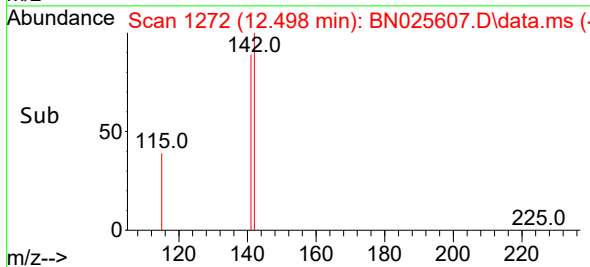
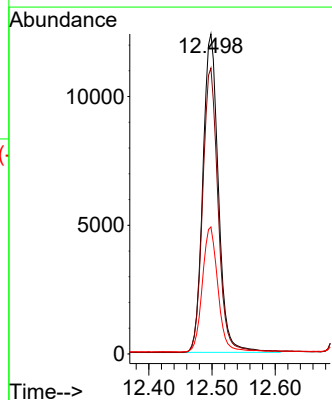
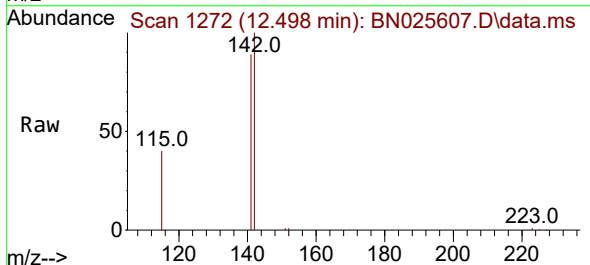
Instrument :
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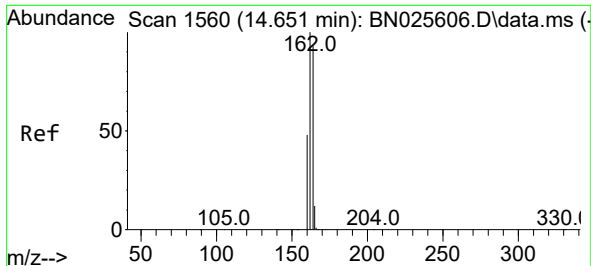
Tgt Ion:152 Resp: 16054
Ion Ratio Lower Upper
152 100
151 20.4 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.814 ng
RT: 12.498 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06

Tgt Ion:142 Resp: 21133
Ion Ratio Lower Upper
142 100
141 89.4 70.7 106.1
115 39.7 31.5 47.3

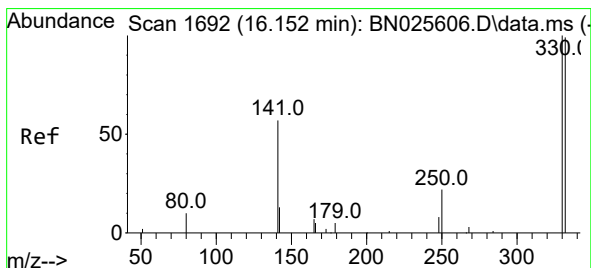
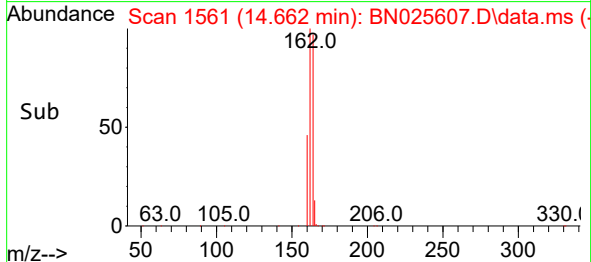
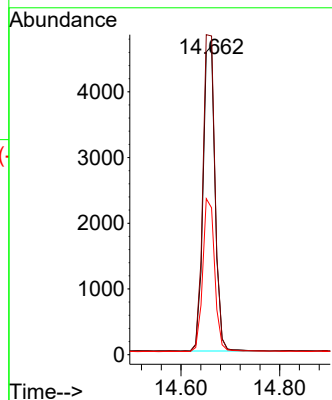
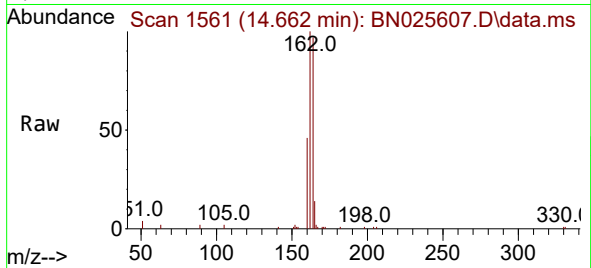




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.662 min Scan# 1561
Delta R.T. 0.011 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06

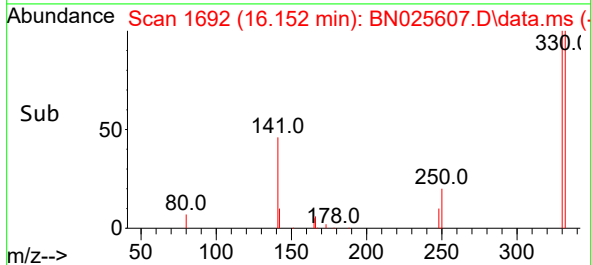
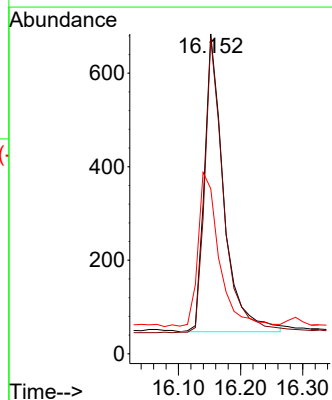
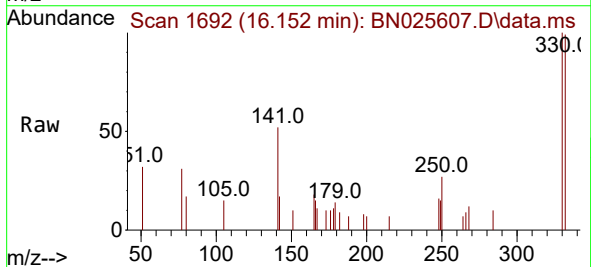
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

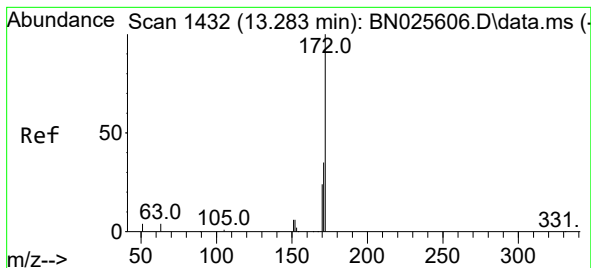
Tgt Ion:164 Resp: 7826
Ion Ratio Lower Upper
164 100
162 103.2 86.4 129.6
160 47.5 41.9 62.9



#14
2,4,6-Tribromophenol
Concen: 0.872 ng
RT: 16.152 min Scan# 1692
Delta R.T. -0.000 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06

Tgt Ion:330 Resp: 1380
Ion Ratio Lower Upper
330 100
332 96.6 80.0 120.0
141 55.4 45.8 68.6

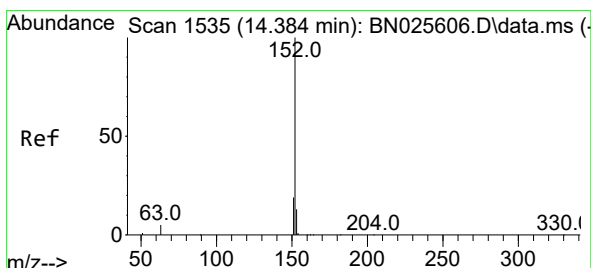
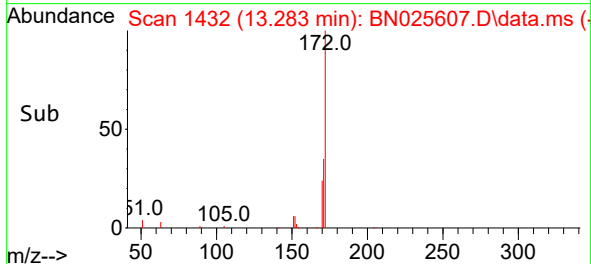
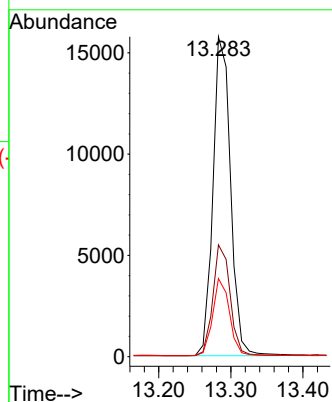
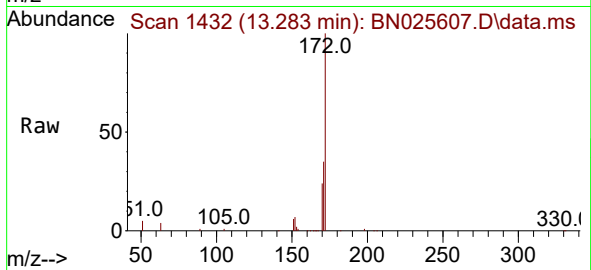




#15
2-Fluorobiphenyl
Concen: 0.825 ng
RT: 13.283 min Scan# 1432
Delta R.T. 0.000 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06

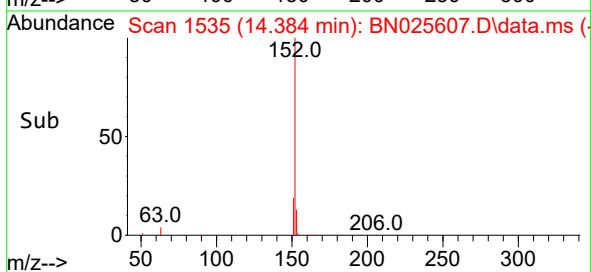
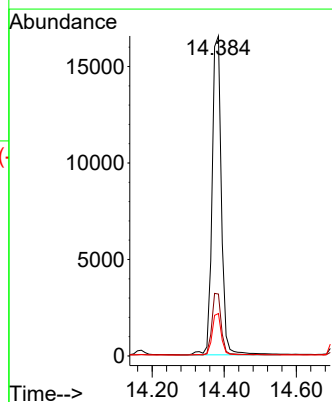
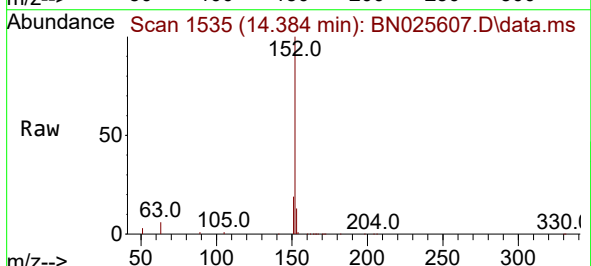
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

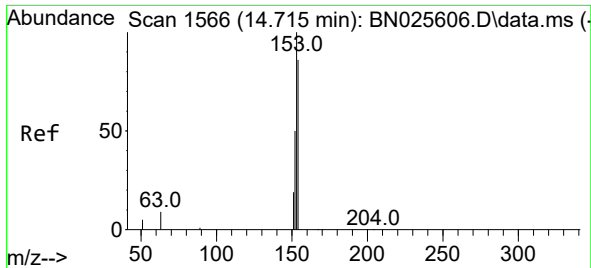
Tgt Ion:172 Resp: 26660
Ion Ratio Lower Upper
172 100
171 35.0 28.6 42.8
170 24.4 19.7 29.5



#16
Acenaphthylene
Concen: 0.803 ng
RT: 14.384 min Scan# 1535
Delta R.T. 0.000 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06

Tgt Ion:152 Resp: 29682
Ion Ratio Lower Upper
152 100
151 19.5 15.8 23.6
153 13.0 10.6 15.8

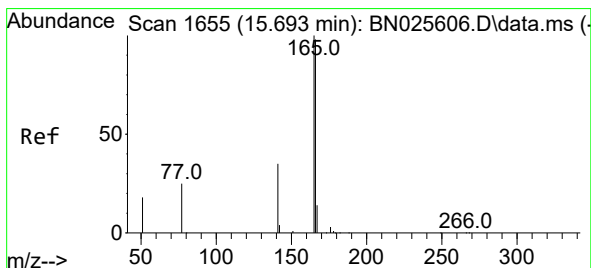
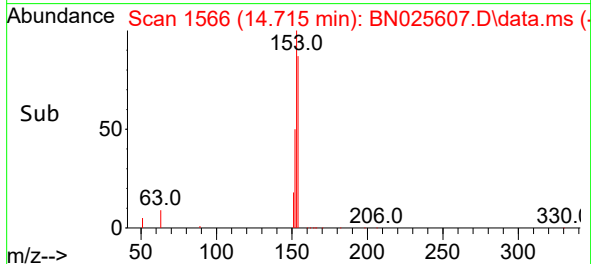
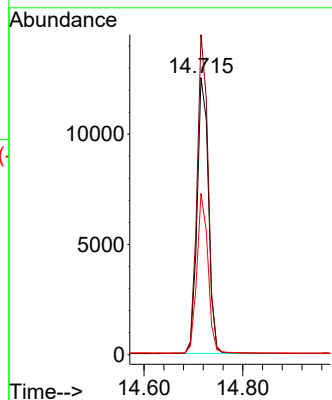
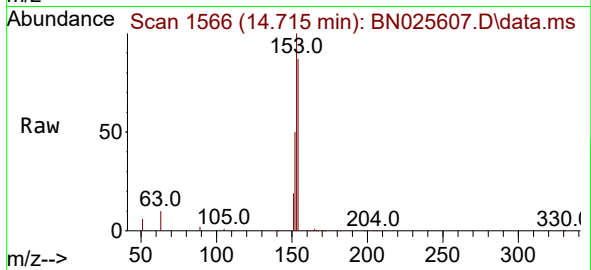




#17
Acenaphthene
Concen: 0.817 ng
RT: 14.715 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06

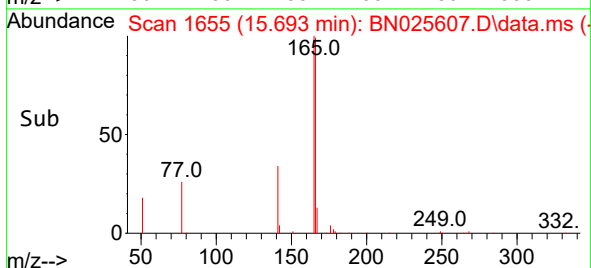
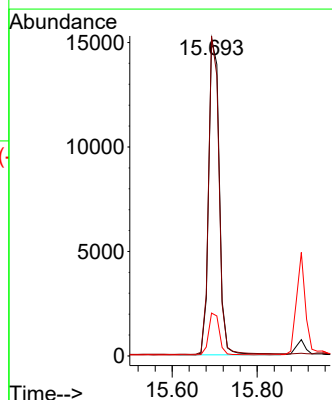
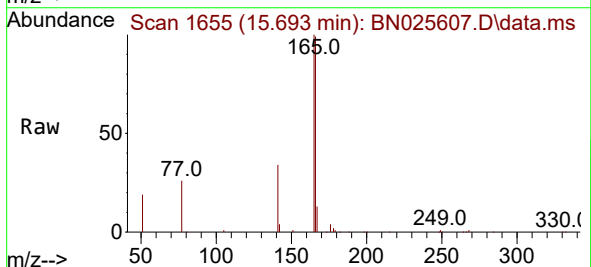
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

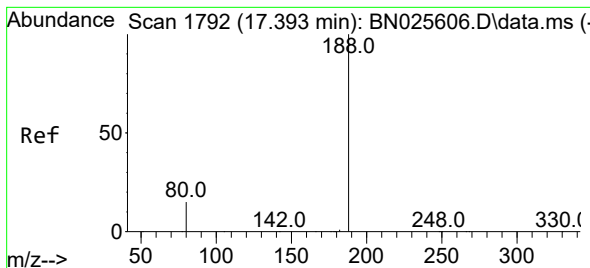
Tgt Ion:154 Resp: 19872
Ion Ratio Lower Upper
154 100
153 113.8 91.9 137.9
152 56.6 45.4 68.2



#18
Fluorene
Concen: 0.815 ng
RT: 15.693 min Scan# 1655
Delta R.T. -0.000 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06

Tgt Ion:166 Resp: 26231
Ion Ratio Lower Upper
166 100
165 99.1 79.3 118.9
167 13.4 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: BN025607.D

Acq: 26 May 2023 14:06

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

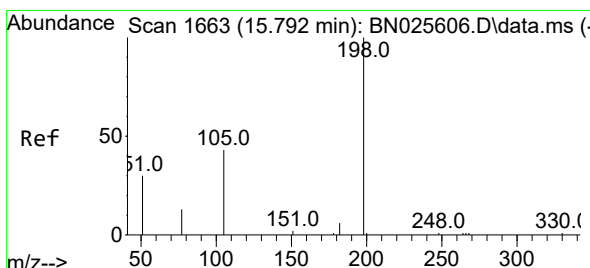
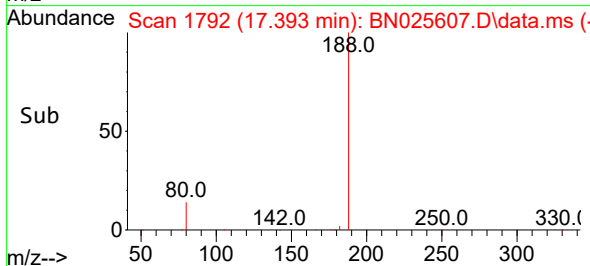
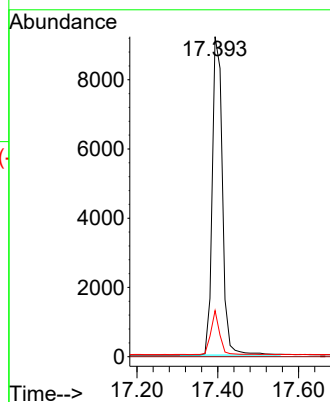
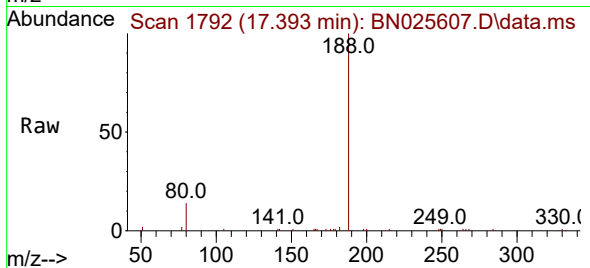
Tgt Ion:188 Resp: 16109

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 14.4 12.2 18.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.784 ng

RT: 15.780 min Scan# 1662

Delta R.T. -0.012 min

Lab File: BN025607.D

Acq: 26 May 2023 14:06

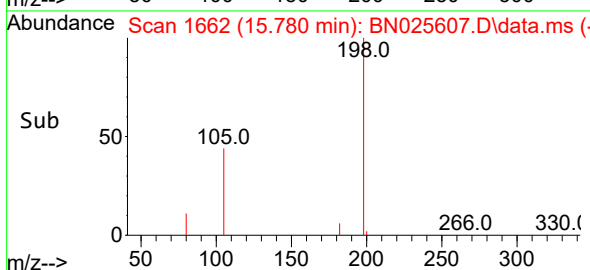
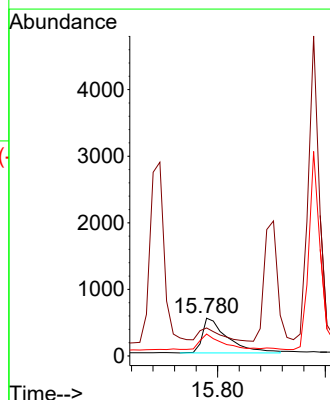
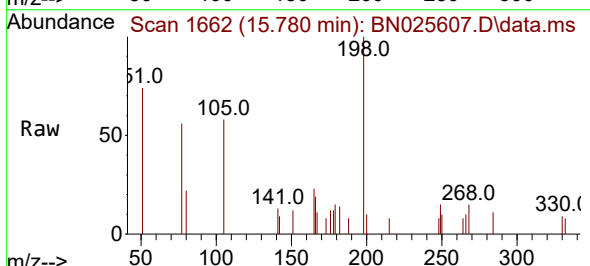
Tgt Ion:198 Resp: 1675

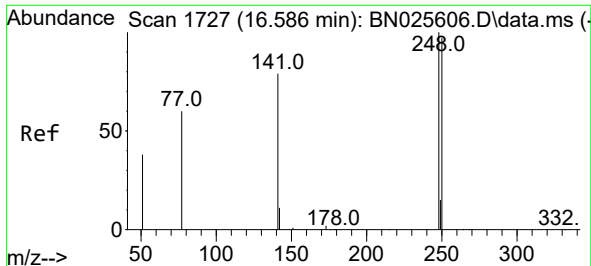
Ion Ratio Lower Upper

198 100

51 74.1 110.8 166.2#

105 58.0 61.9 92.9#

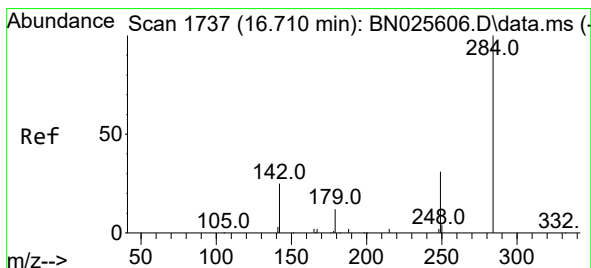
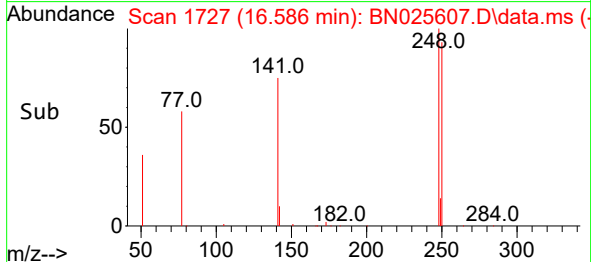
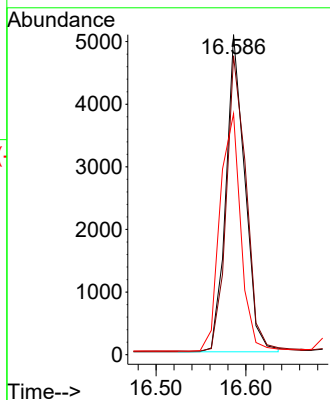
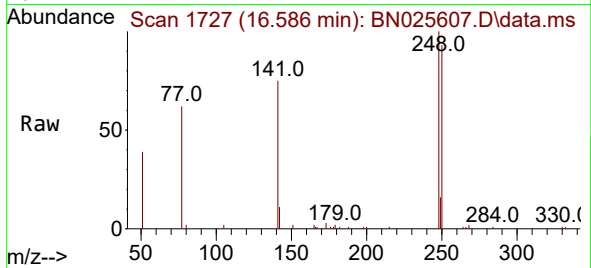




#21
4-Bromophenyl-phenylether
Concen: 0.813 ng
RT: 16.586 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06

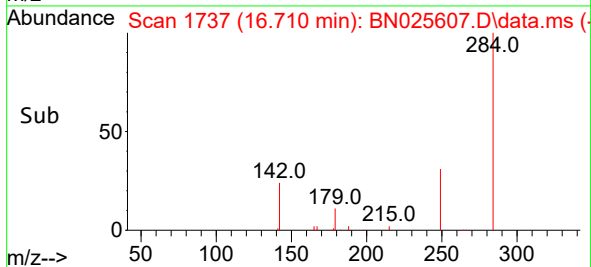
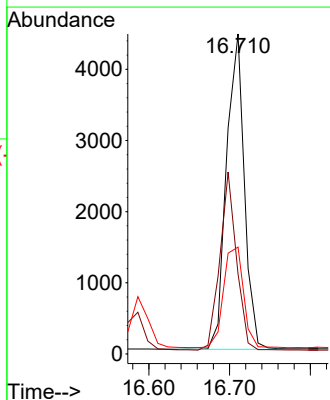
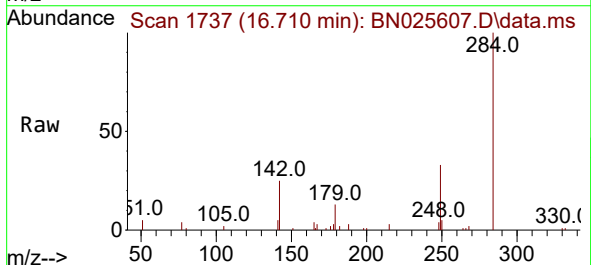
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

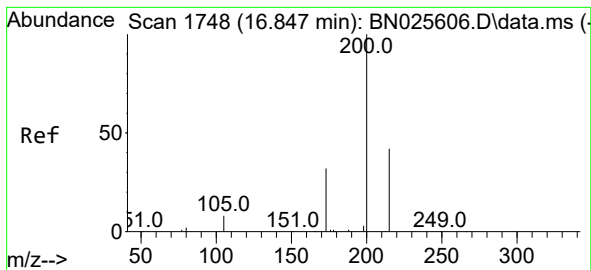
Tgt Ion:248 Resp: 7438
Ion Ratio Lower Upper
248 100
250 93.4 77.5 116.3
141 75.3 64.0 96.0



#22
Hexachlorobenzene
Concen: 0.816 ng
RT: 16.710 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06

Tgt Ion:284 Resp: 6817
Ion Ratio Lower Upper
284 100
142 52.0 42.0 63.0
249 35.4 28.6 43.0





#23

Atrazine

Concen: 0.801 ng

RT: 16.847 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN025607.D

Acq: 26 May 2023 14:06

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

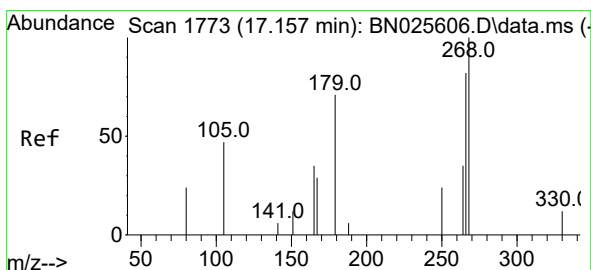
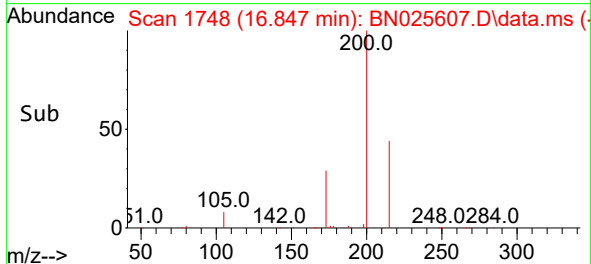
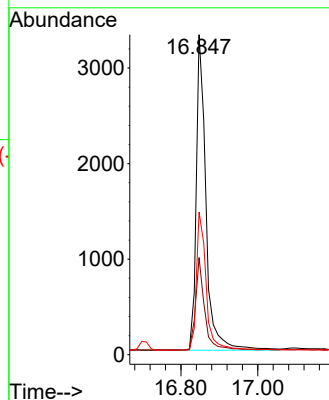
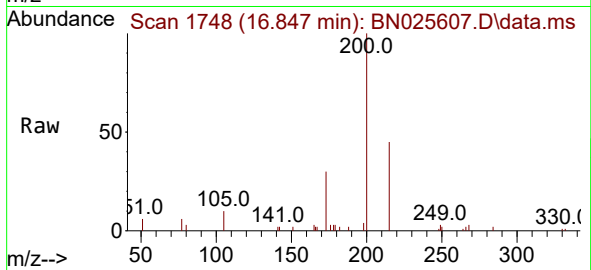
Tgt Ion:200 Resp: 5843

Ion Ratio Lower Upper

200 100

173 30.4 27.9 41.9

215 44.6 35.1 52.7



#24

Pentachlorophenol

Concen: 0.166 ng

RT: 17.095 min Scan# 1768

Delta R.T. -0.062 min

Lab File: BN025607.D

Acq: 26 May 2023 14:06

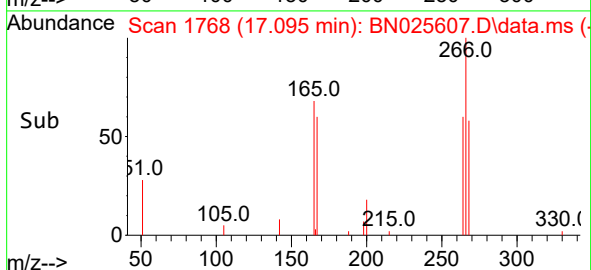
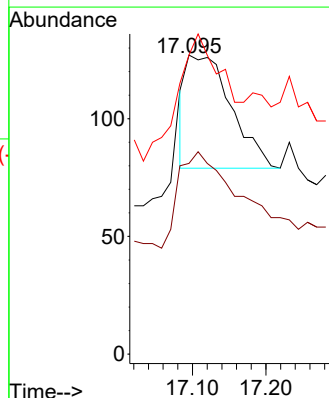
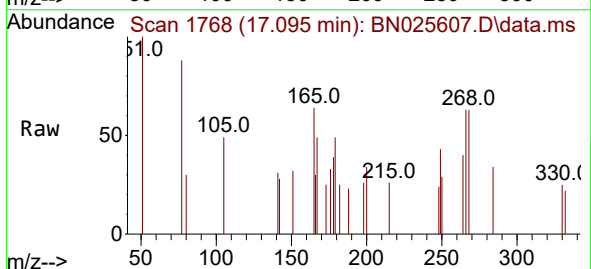
Tgt Ion:266 Resp: 203

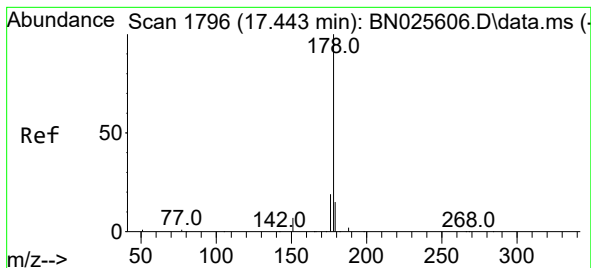
Ion Ratio Lower Upper

266 100

264 72.4 60.0 90.0

268 36.0 0.0 0.0#





#25

Phenanthrene

Concen: 0.821 ng

RT: 17.443 min Scan# 1796

Delta R.T. 0.000 min

Lab File: BN025607.D

Acq: 26 May 2023 14:06

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

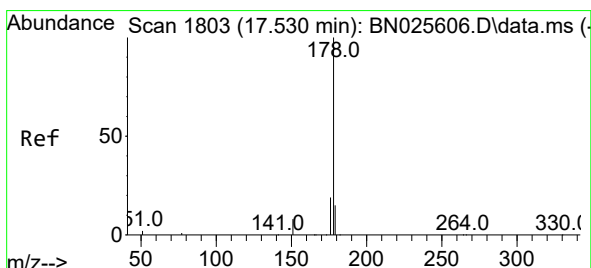
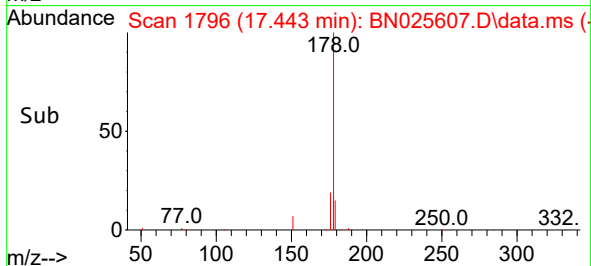
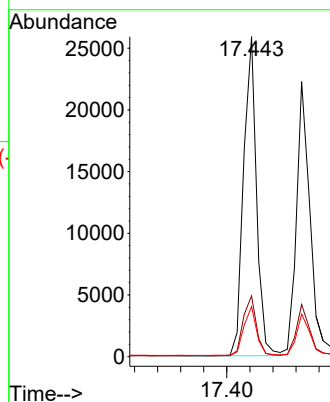
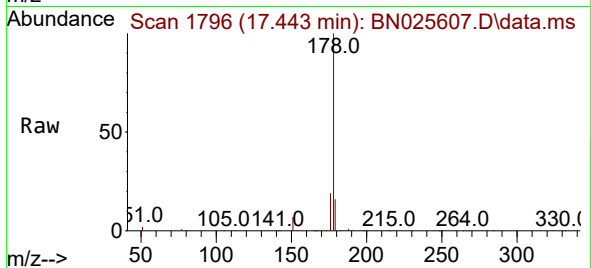
Tgt Ion:178 Resp: 40259

Ion Ratio Lower Upper

178 100

176 19.2 15.4 23.2

179 15.3 12.6 19.0



#26

Anthracene

Concen: 0.812 ng

RT: 17.530 min Scan# 1803

Delta R.T. 0.000 min

Lab File: BN025607.D

Acq: 26 May 2023 14:06

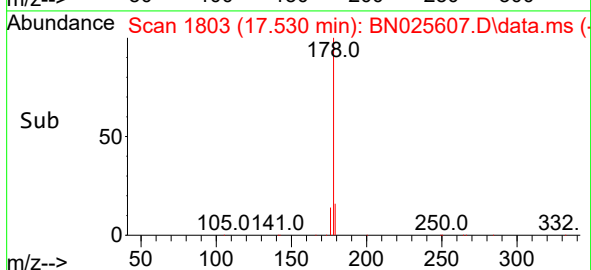
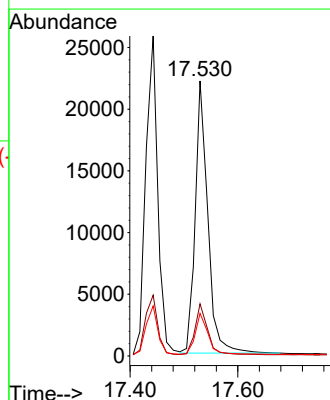
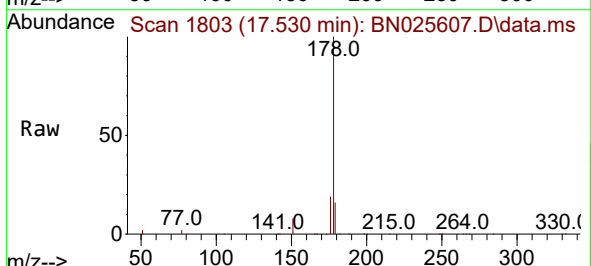
Tgt Ion:178 Resp: 36003

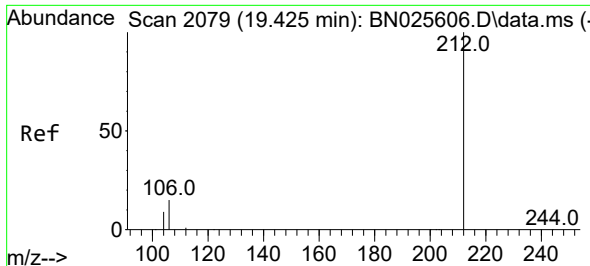
Ion Ratio Lower Upper

178 100

176 18.8 14.8 22.2

179 15.3 12.2 18.2

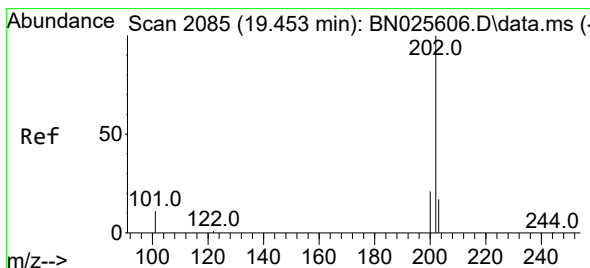
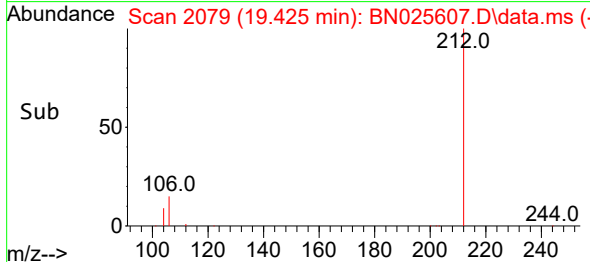
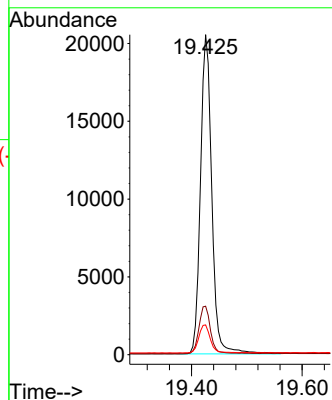
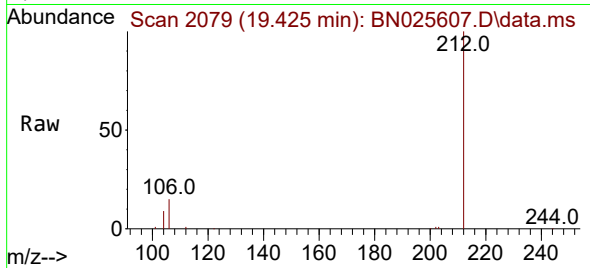




#27
Fluoranthene-d10
Concen: 0.801 ng
RT: 19.425 min Scan# 2079
Delta R.T. 0.000 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06

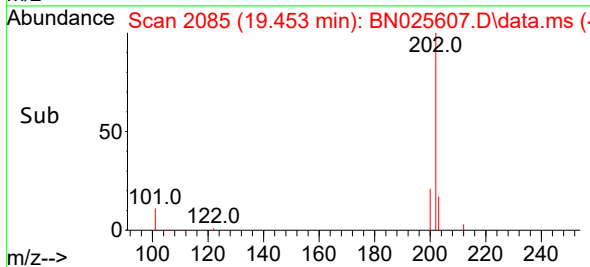
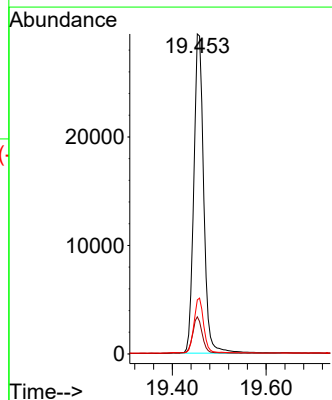
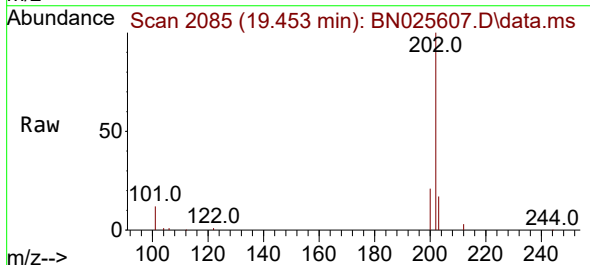
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

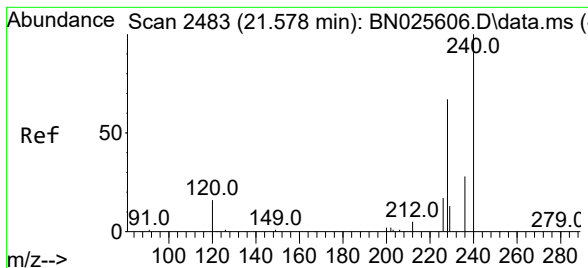
Tgt Ion:212 Resp: 29218
Ion Ratio Lower Upper
212 100
106 15.3 12.3 18.5
104 8.9 7.2 10.8



#28
Fluoranthene
Concen: 0.806 ng
RT: 19.453 min Scan# 2085
Delta R.T. 0.000 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06

Tgt Ion:202 Resp: 43083
Ion Ratio Lower Upper
202 100
101 11.3 9.2 13.8
203 17.0 13.3 19.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.587 min Scan# 2484

Delta R.T. 0.009 min

Lab File: BN025607.D

Acq: 26 May 2023 14:06

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

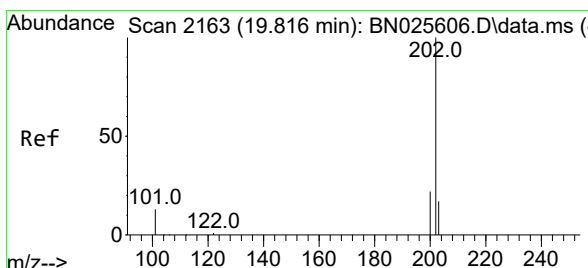
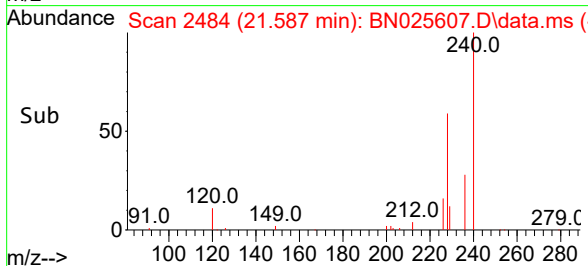
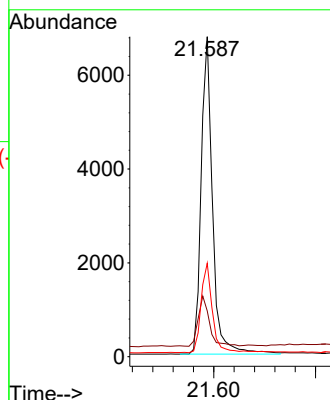
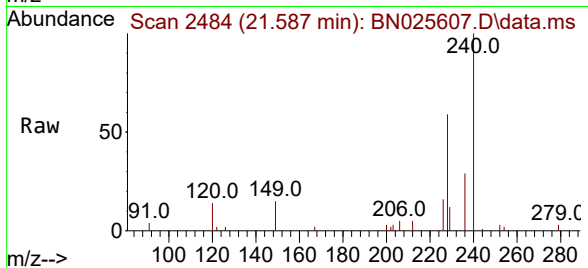
Tgt Ion:240 Resp: 10465

Ion Ratio Lower Upper

240 100

120 14.3 15.4 23.0#

236 29.2 23.2 34.8



#30

Pyrene

Concen: 0.850 ng

RT: 19.820 min Scan# 2164

Delta R.T. 0.005 min

Lab File: BN025607.D

Acq: 26 May 2023 14:06

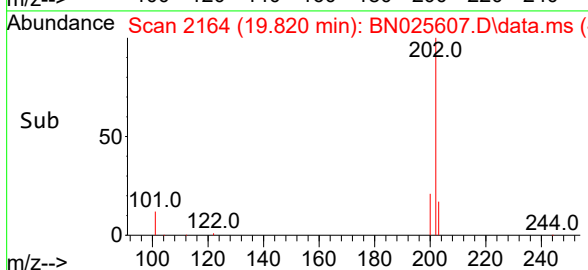
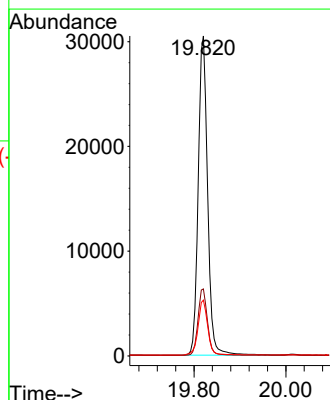
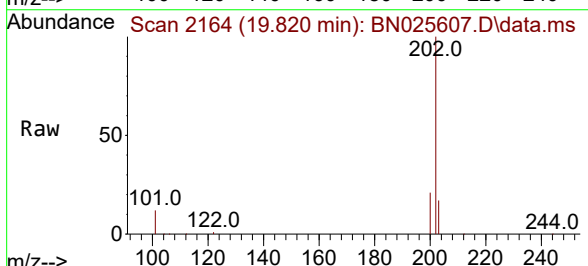
Tgt Ion:202 Resp: 43287

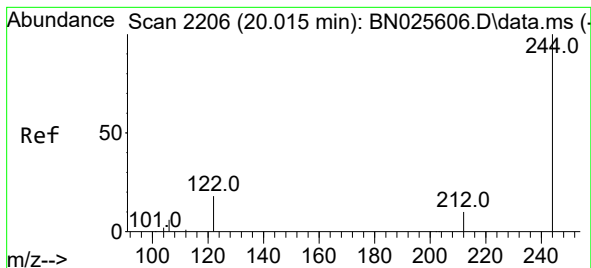
Ion Ratio Lower Upper

202 100

200 21.1 17.1 25.7

203 17.7 14.5 21.7





#31

Terphenyl-d14

Concen: 0.831 ng

RT: 20.015 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN025607.D

Acq: 26 May 2023 14:06

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

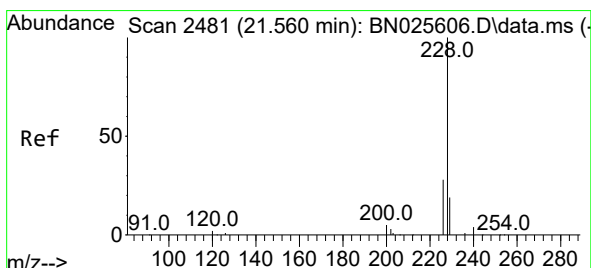
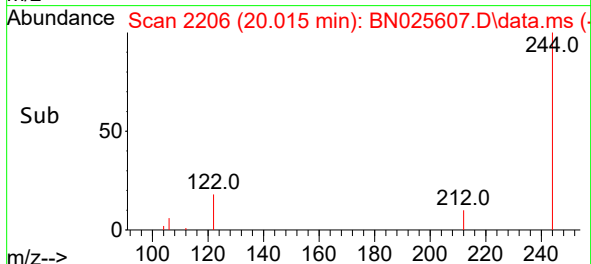
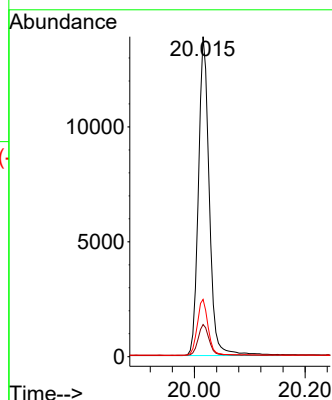
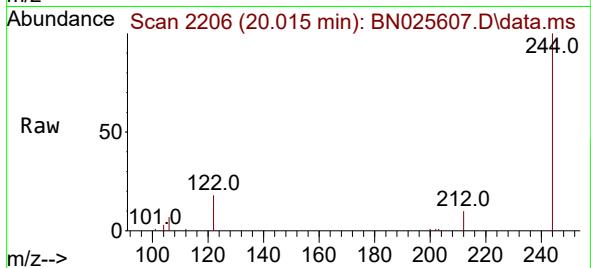
Tgt Ion:244 Resp: 19030

Ion Ratio Lower Upper

244 100

212 10.1 8.5 12.7

122 17.9 14.9 22.3



#32

Benzo(a)anthracene

Concen: 0.818 ng

RT: 21.569 min Scan# 2482

Delta R.T. 0.009 min

Lab File: BN025607.D

Acq: 26 May 2023 14:06

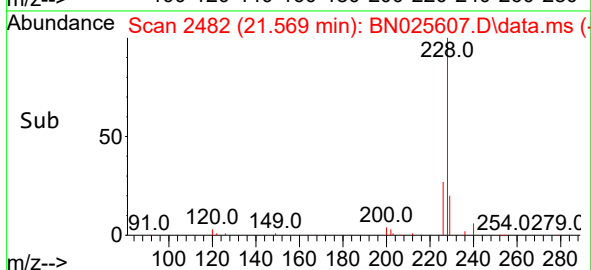
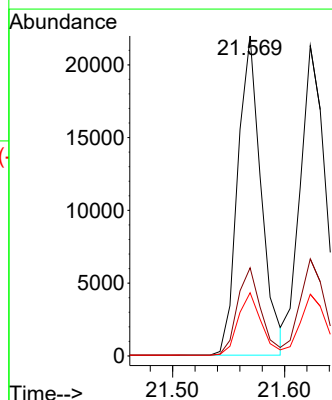
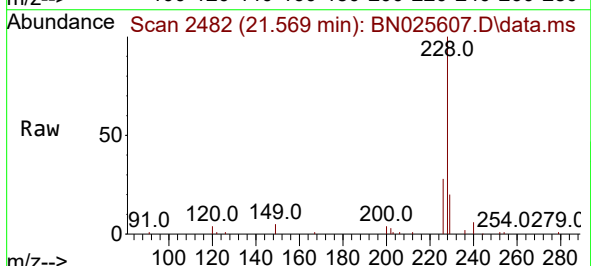
Tgt Ion:228 Resp: 31872

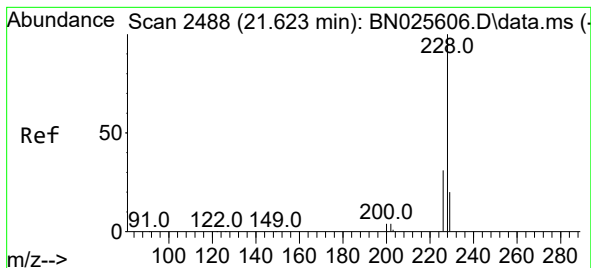
Ion Ratio Lower Upper

228 100

226 27.6 22.9 34.3

229 19.7 15.9 23.9





#33

Chrysene

Concen: 0.825 ng

RT: 21.623 min Scan# 2488

Delta R.T. 0.000 min

Lab File: BN025607.D

Acq: 26 May 2023 14:06

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

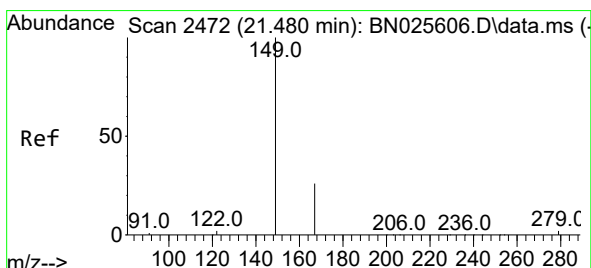
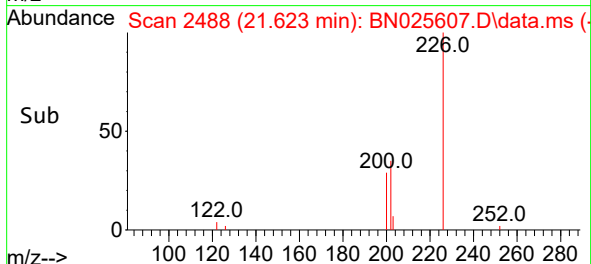
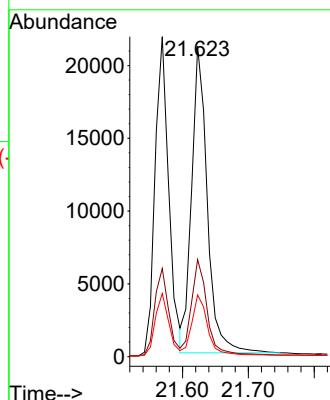
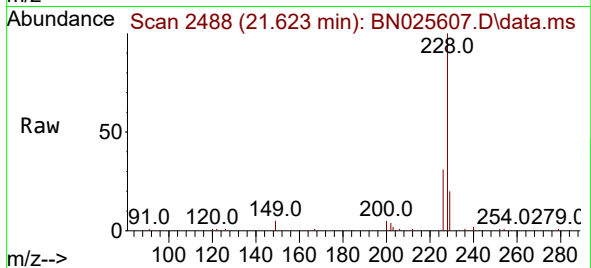
Tgt Ion:228 Resp: 34874

Ion Ratio Lower Upper

228 100

226 31.3 24.5 36.7

229 19.9 16.2 24.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.757 ng

RT: 21.489 min Scan# 2473

Delta R.T. 0.009 min

Lab File: BN025607.D

Acq: 26 May 2023 14:06

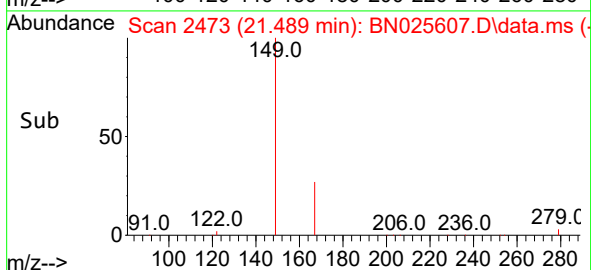
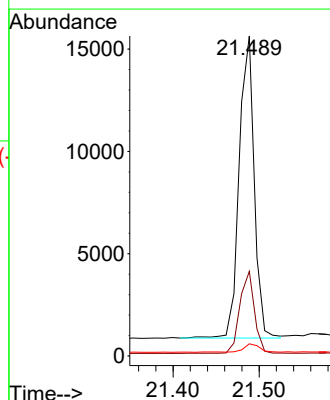
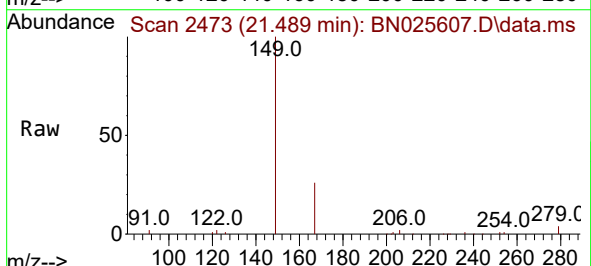
Tgt Ion:149 Resp: 17972

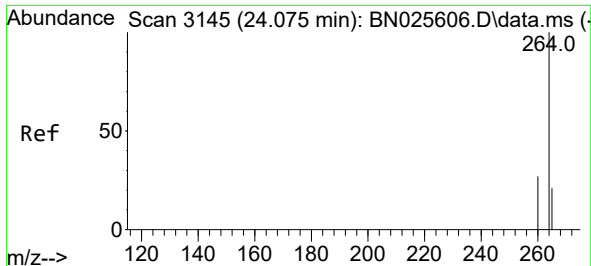
Ion Ratio Lower Upper

149 100

167 26.4 20.4 30.6

279 3.0 3.3 4.9#

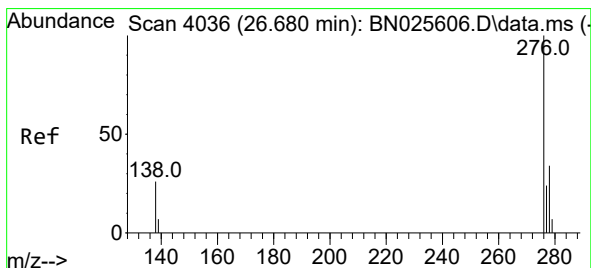
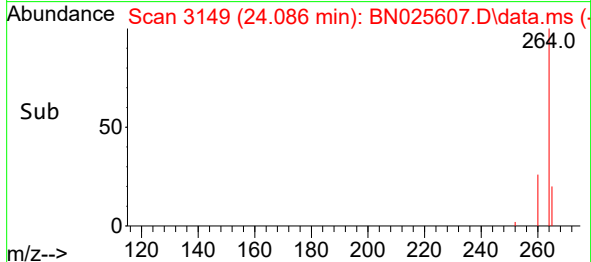
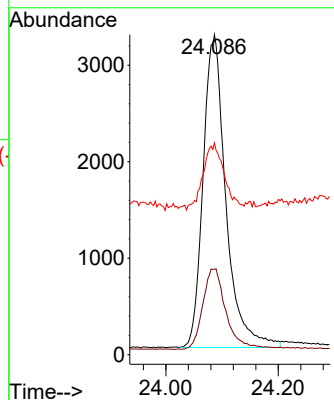
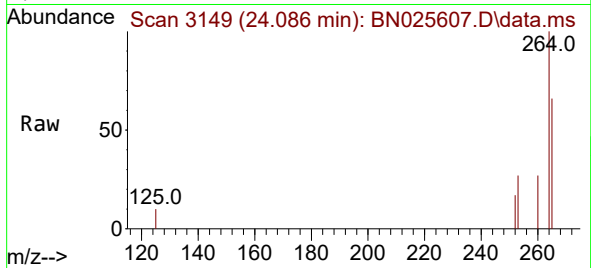




#35
Perylene-d12
Concen: 0.400 ng
RT: 24.086 min Scan# 3145
Delta R.T. 0.012 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06

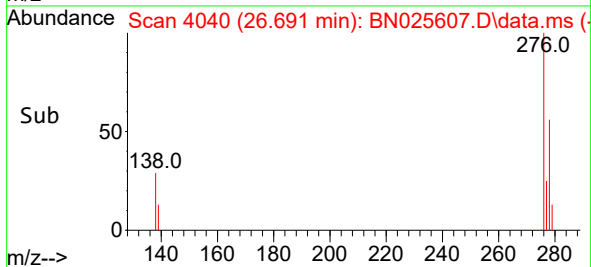
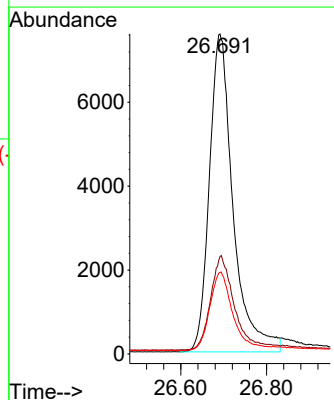
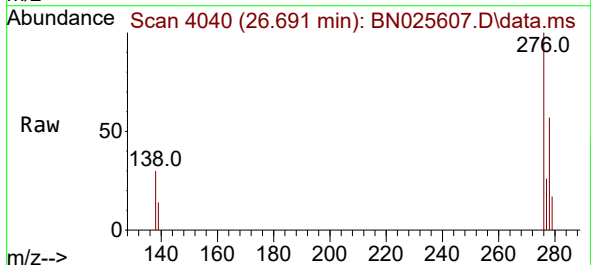
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

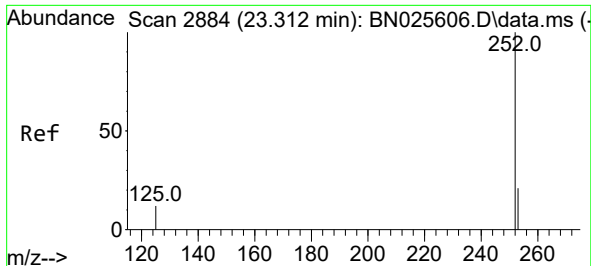
Tgt Ion:264 Resp: 9112
Ion Ratio Lower Upper
264 100
260 26.7 22.3 33.5
265 66.2 54.3 81.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.833 ng
RT: 26.691 min Scan# 4040
Delta R.T. 0.012 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06

Tgt Ion:276 Resp: 29114
Ion Ratio Lower Upper
276 100
138 29.6 10.5 15.7#
277 24.3 9.2 13.8#

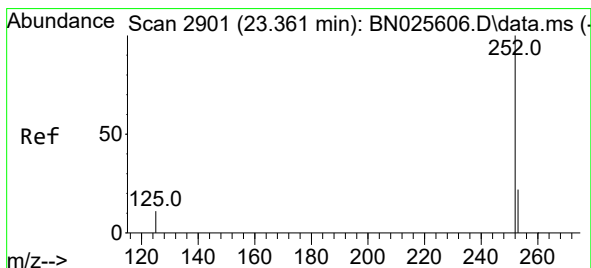
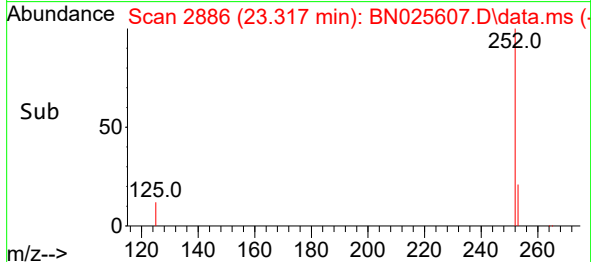
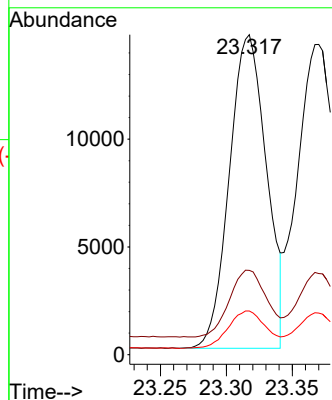
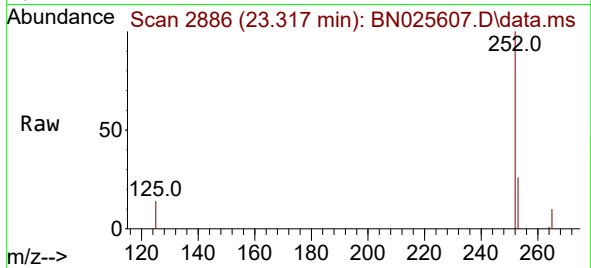




#37
Benzo(b)fluoranthene
Concen: 0.819 ng
RT: 23.317 min Scan# 2886
Delta R.T. 0.006 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06

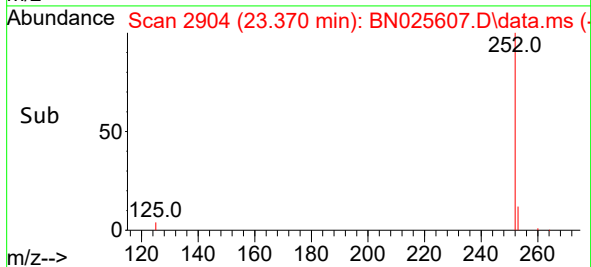
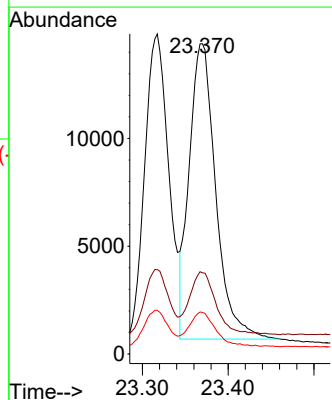
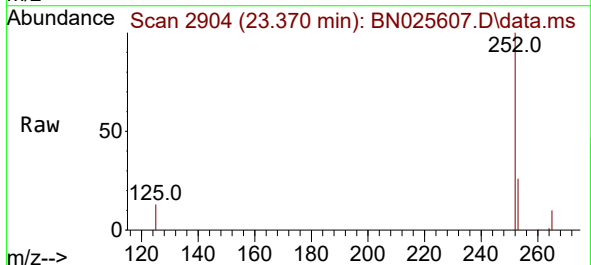
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

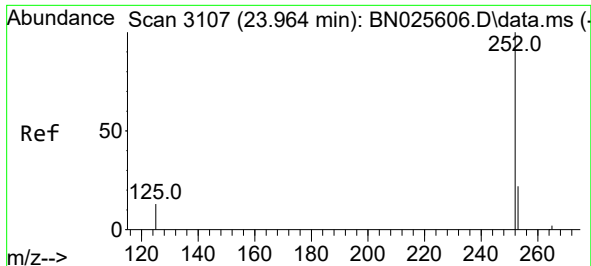
Tgt Ion:252 Resp: 28461
Ion Ratio Lower Upper
252 100
253 26.4 26.2 39.4
125 13.6 12.9 19.3



#38
Benzo(k)fluoranthene
Concen: 0.832 ng
RT: 23.370 min Scan# 2904
Delta R.T. 0.009 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06

Tgt Ion:252 Resp: 29477
Ion Ratio Lower Upper
252 100
253 26.2 26.1 39.1
125 13.4 12.5 18.7





#39

Benzo(a)pyrene

Concen: 0.826 ng

RT: 23.966 min Scan# 31

Delta R.T. 0.003 min

Lab File: BN025607.D

Acq: 26 May 2023 14:06

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

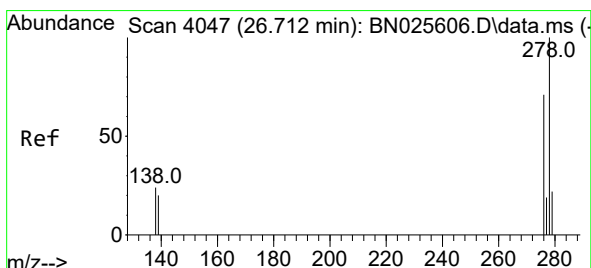
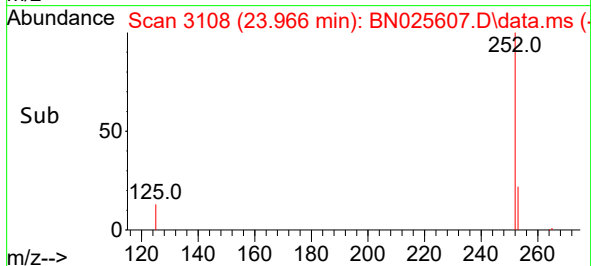
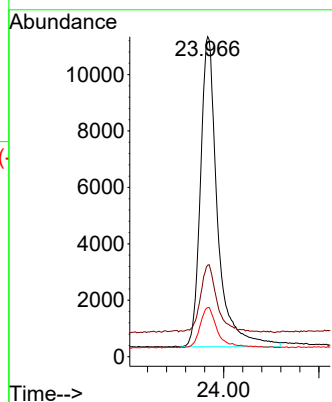
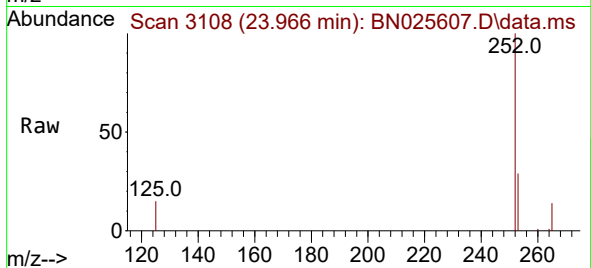
Tgt Ion:252 Resp: 27370

Ion Ratio Lower Upper

252 100

253 28.6 30.2 45.2#

125 15.4 14.8 22.2



#40

Dibenzo(a,h)anthracene

Concen: 0.846 ng

RT: 26.706 min Scan# 4045

Delta R.T. -0.006 min

Lab File: BN025607.D

Acq: 26 May 2023 14:06

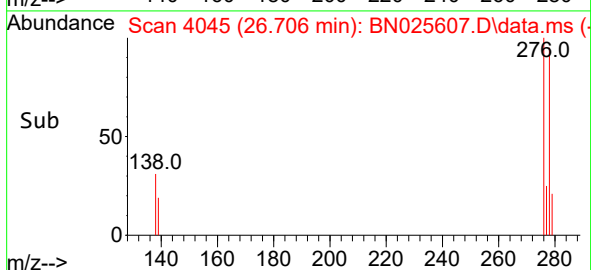
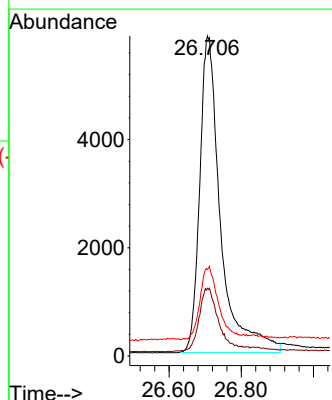
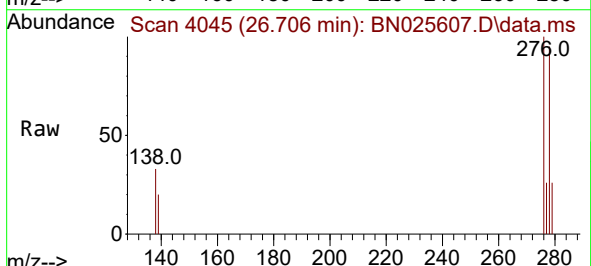
Tgt Ion:278 Resp: 23463

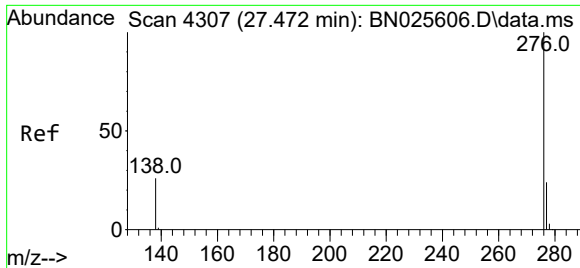
Ion Ratio Lower Upper

278 100

139 21.2 18.6 28.0

279 27.0 27.8 41.8#





#41
Benzo(g,h,i)perylene
Concen: 0.842 ng
RT: 27.492 min Scan# 41
Delta R.T. 0.020 min
Lab File: BN025607.D
Acq: 26 May 2023 14:06

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:276 Resp: 26602
Ion Ratio Lower Upper
276 100
277 25.0 21.4 32.0
138 27.3 22.8 34.2

