

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081123\
 Data File : BN026878.D
 Acq On : 10 Aug 2023 11:48
 Operator : MA/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Aug 11 01:50:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 11 01:48:37 2023
 Response via : Initial Calibration

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

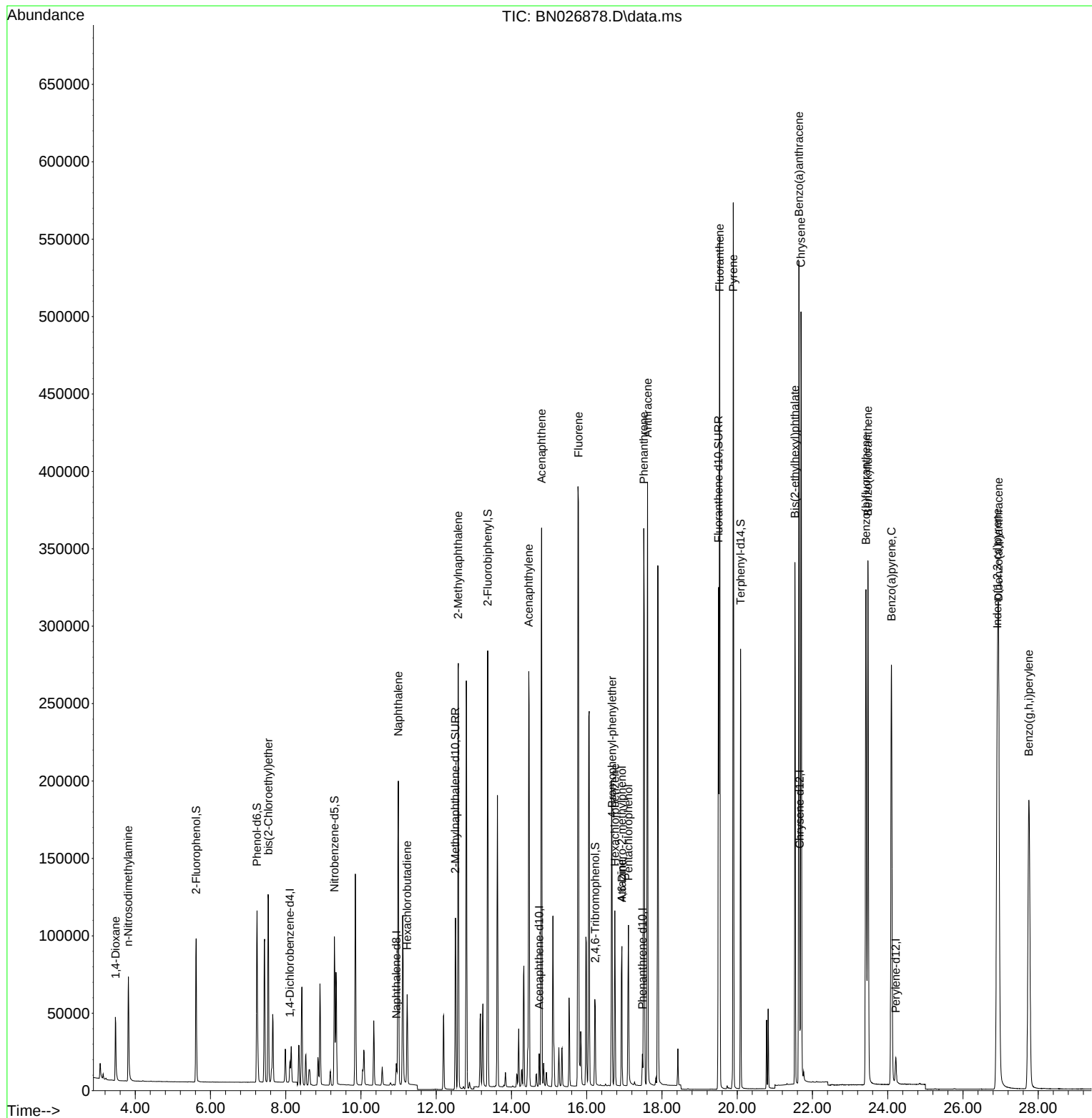
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.109	152	6474	0.400	ng	0.00
7) Naphthalene-d8	10.938	136	18570	0.400	ng	0.00
13) Acenaphthene-d10	14.737	164	11679	0.400	ng	0.00
19) Phenanthrene-d10	17.480	188	25843	0.400	ng	0.00
29) Chrysene-d12	21.659	240	23678	0.400	ng	0.00
35) Perylene-d12	24.215	264	24877	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.618	112	80500	4.910	ng	0.00
5) Phenol-d6	7.236	99	106597	5.021	ng	0.00
8) Nitrobenzene-d5	9.294	82	77321	7.032	ng	0.00
11) 2-Methylnaphthalene-d10	12.510	152	147773	5.550	ng	0.00
14) 2,4,6-Tribromophenol	16.226	330	34998	8.802	ng	0.00
15) 2-Fluorobiphenyl	13.368	172	236854	4.967	ng	0.00
27) Fluoranthene-d10	19.504	212	365767	5.894	ng	0.00
31) Terphenyl-d14	20.090	244	267229	5.413	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.480	88	32122	4.251	ng	96
3) n-Nitrosodimethylamine	3.812	42	36449	4.321	ng	# 99
6) bis(2-Chloroethyl)ether	7.539	93	91509	4.781	ng	100
9) Naphthalene	10.992	128	261577	5.122	ng	98
10) Hexachlorobutadiene	11.226	225	46176	4.986	ng	# 100
12) 2-Methylnaphthalene	12.585	142	189025	5.424	ng	98
16) Acenaphthylene	14.459	152	312438	5.412	ng	100
17) Acenaphthene	14.801	154	187068	5.165	ng	98
18) Fluorene	15.780	166	250553	5.315	ng	99
20) 4,6-Dinitro-2-methylph...	16.934	198	2216	5.298	ng	# 1
21) 4-Bromophenyl-phenylether	16.673	248	82369	5.272	ng	96
22) Hexachlorobenzene	16.748	284	84464	4.731	ng	99
23) Atrazine	16.934	200	72187	6.997	ng	99
24) Pentachlorophenol	17.108	266	50573	11.030	ng	98
25) Phenanthrene	17.517	178	405633	5.168	ng	100
26) Anthracene	17.617	178	396696	5.657	ng	100
28) Fluoranthene	19.532	202	483928	5.537	ng	100
30) Pyrene	19.895	202	498480	4.872	ng	100
32) Benzo(a)anthracene	21.641	228	462849	5.692	ng	99
33) Chrysene	21.695	228	459111	5.108	ng	100
34) Bis(2-ethylhexyl)phtha...	21.533	149	308587	11.455	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.913	276	553778	5.455	ng	100
37) Benzo(b)fluoranthene	23.423	252	462788	4.728	ng	97
38) Benzo(k)fluoranthene	23.475	252	467781	4.651	ng	96
39) Benzo(a)pyrene	24.101	252	458318	5.135	ng	# 95
40) Dibenzo(a,h)anthracene	26.949	278	441122	5.595	ng	97
41) Benzo(g,h,i)perylene	27.750	276	469922	5.035	ng	98

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

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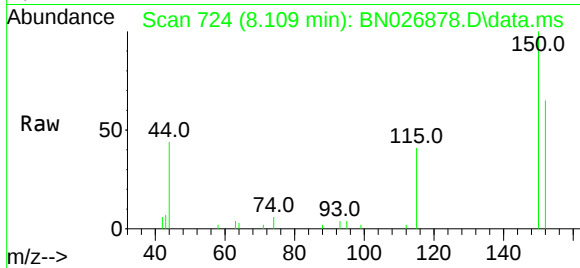
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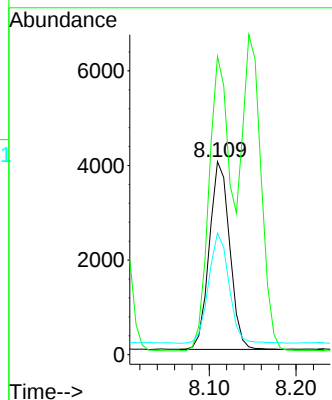
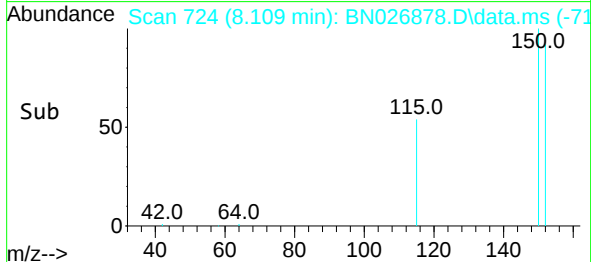


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.109 min Scan# 71
Delta R.T. 0.000 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

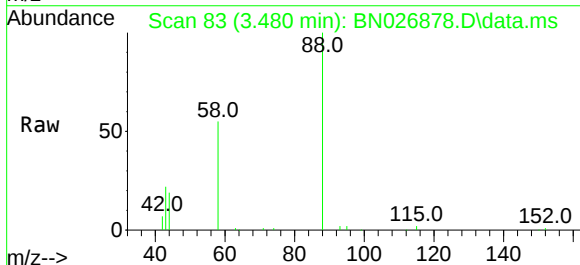
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



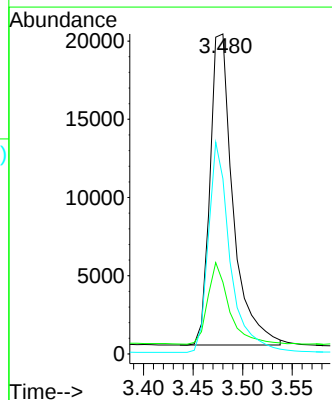
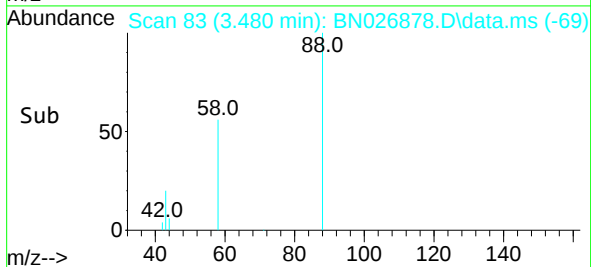
Tgt Ion:152 Resp: 6474
Ion Ratio Lower Upper
152 100
150 154.5 123.8 185.6
115 62.9 49.7 74.5



#2
1,4-Dioxane
Concen: 4.251 ng
RT: 3.480 min Scan# 83
Delta R.T. 0.000 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48



Tgt Ion: 88 Resp: 32122
Ion Ratio Lower Upper
88 100
43 24.1 19.2 28.8
58 63.5 54.5 81.7

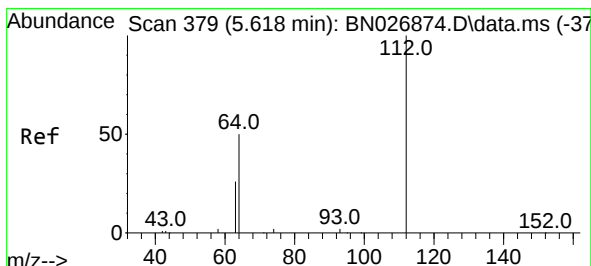
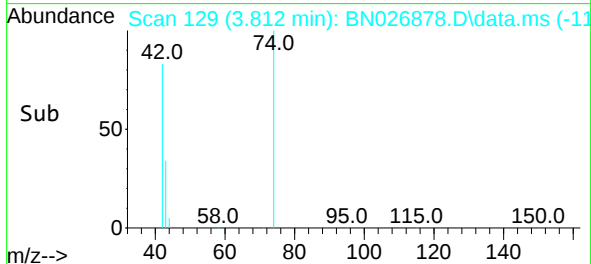
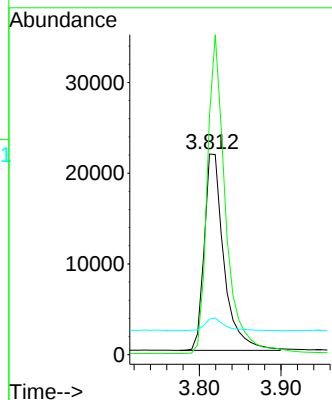
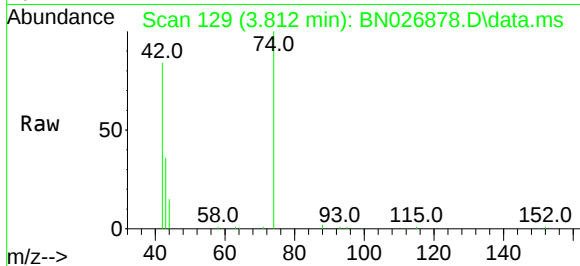




#3
n-Nitrosodimethylamine
Concen: 4.321 ng
RT: 3.812 min Scan# 11
Delta R.T. -0.014 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

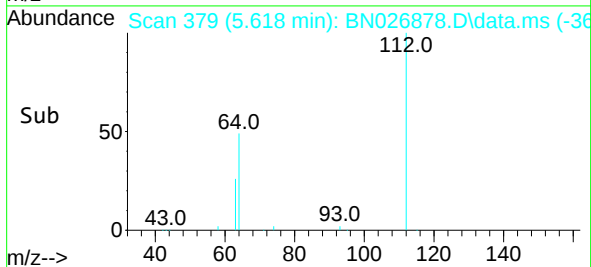
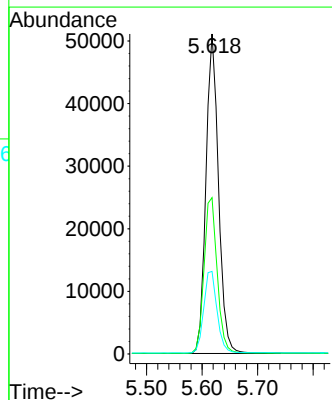
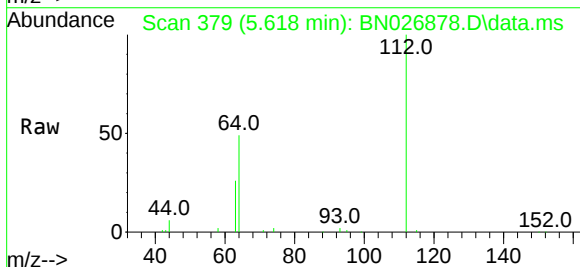
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

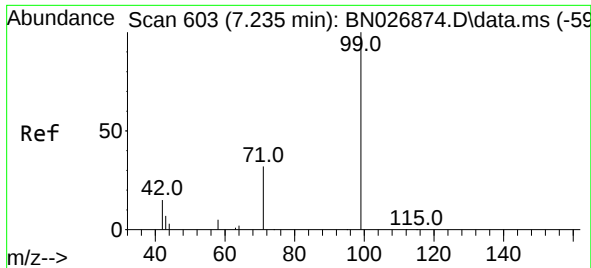
Tgt Ion: 42 Resp: 36449
Ion Ratio Lower Upper
42 100
74 149.7 119.4 179.2
44 6.5 8.7 13.1#



#4
2-Fluorophenol
Concen: 4.910 ng
RT: 5.618 min Scan# 379
Delta R.T. 0.000 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

Tgt Ion: 112 Resp: 80500
Ion Ratio Lower Upper
112 100
64 51.2 41.5 62.3
63 27.1 21.7 32.5

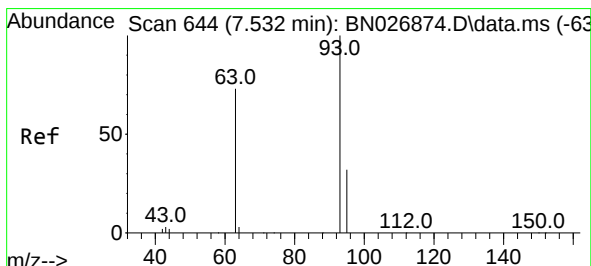
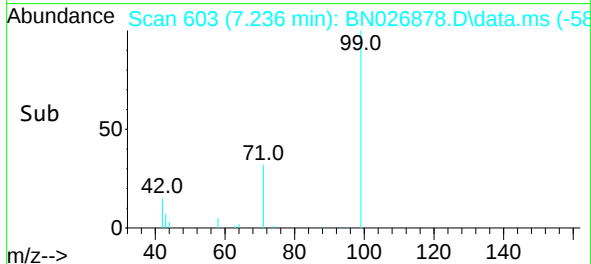
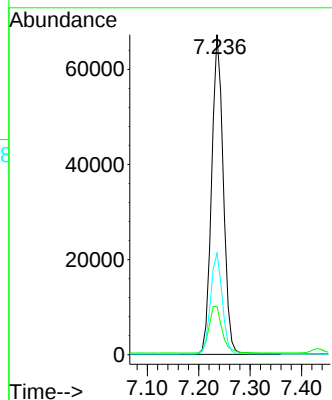
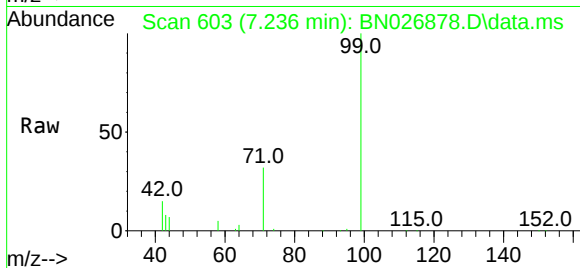




#5
Phenol-d6
Concen: 5.021 ng
RT: 7.236 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

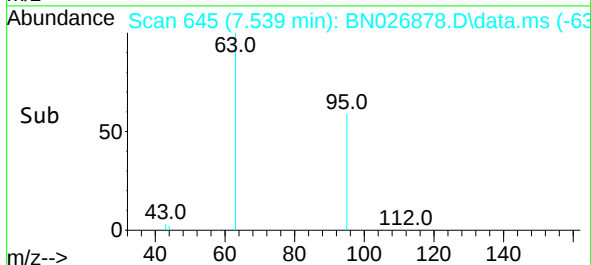
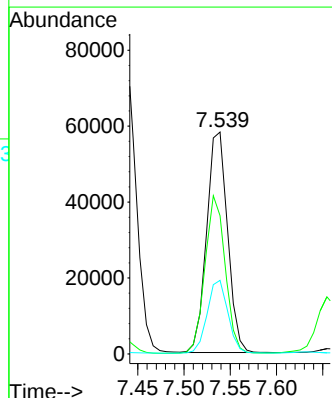
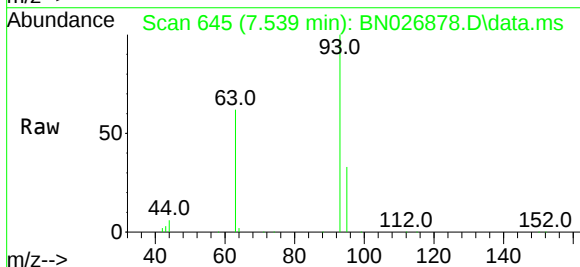
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion: 99 Resp: 106597
Ion Ratio Lower Upper
99 100
42 16.5 13.6 20.4
71 31.8 26.0 39.0



#6
bis(2-Chloroethyl)ether
Concen: 4.781 ng
RT: 7.539 min Scan# 645
Delta R.T. 0.007 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

Tgt Ion: 93 Resp: 91509
Ion Ratio Lower Upper
93 100
63 68.9 55.0 82.4
95 32.6 26.2 39.2

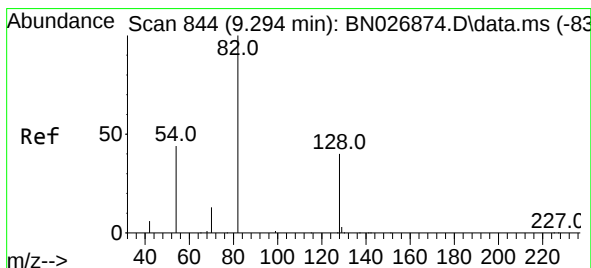
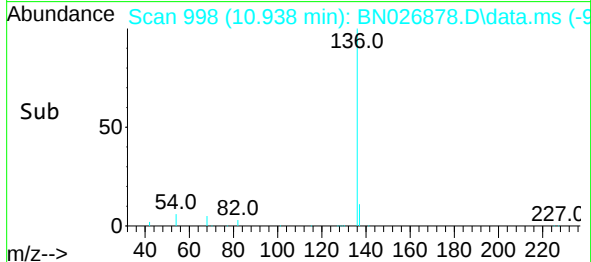
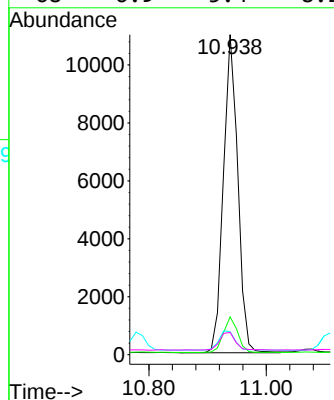
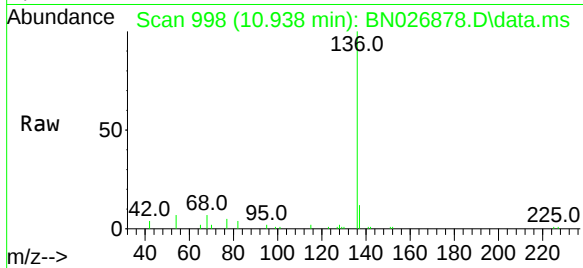




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.938 min Scan# 998
Delta R.T. 0.000 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

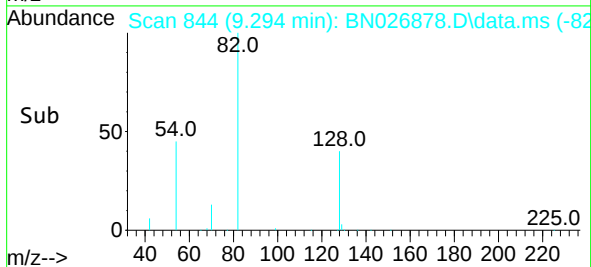
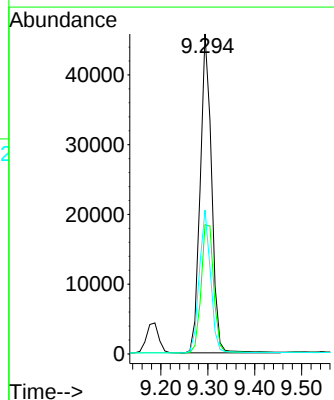
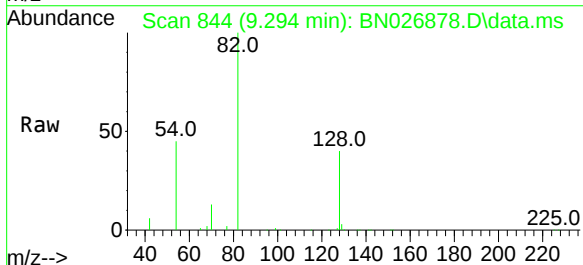
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BNA_N
ClientSampleId :
SSTDICC5.0

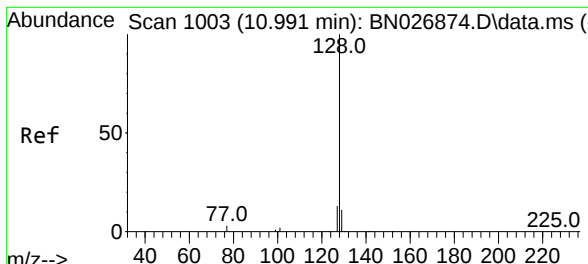
Tgt Ion:	136	Resp:	18570
Ion	Ratio	Lower	Upper
136	100		
137	11.8	9.0	13.6
54	7.2	5.5	8.3
68	6.9	5.4	8.2



#8
Nitrobenzene-d5
Concen: 7.032 ng
RT: 9.294 min Scan# 844
Delta R.T. 0.000 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

Tgt Ion:	82	Resp:	77321
Ion	Ratio	Lower	Upper
82	100		
128	40.4	34.1	51.1
54	44.9	37.0	55.4

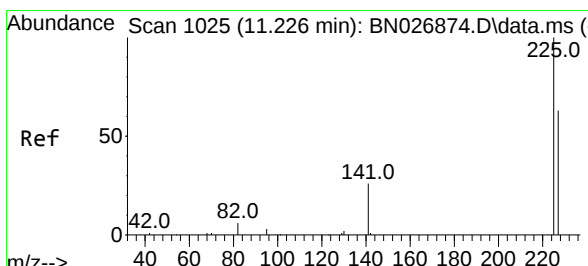
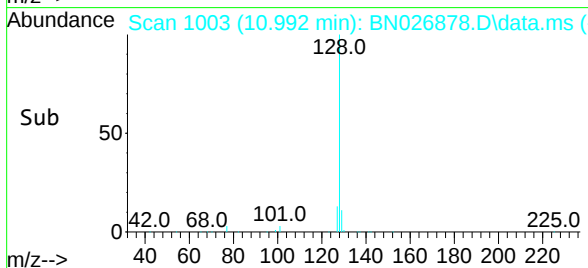
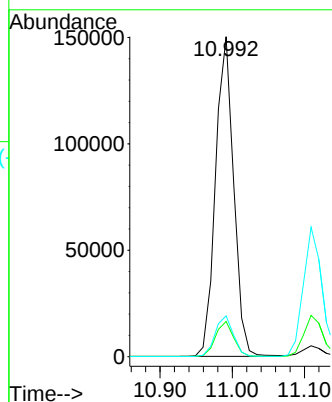
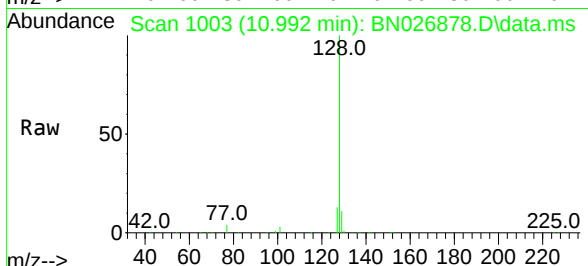




#9
Naphthalene
Concen: 5.122 ng
RT: 10.992 min Scan# 1003
Delta R.T. 0.000 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

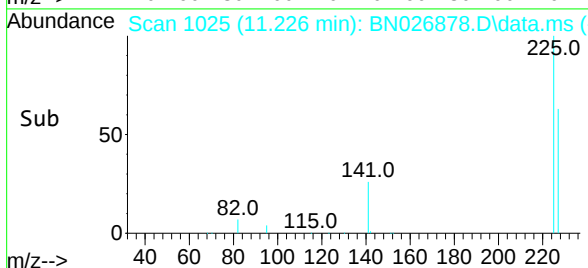
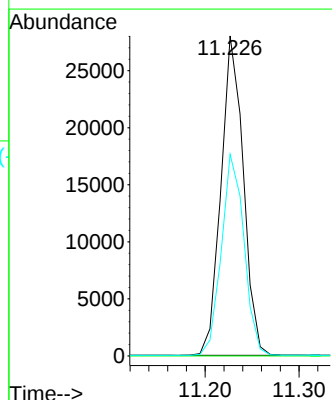
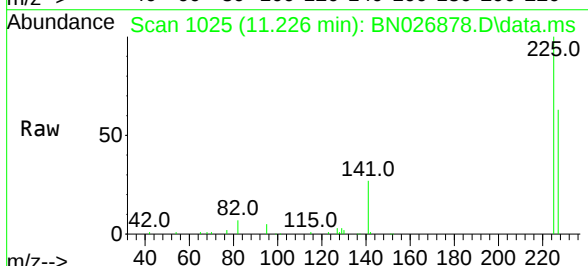
Instrument :
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SSTDICC5.0

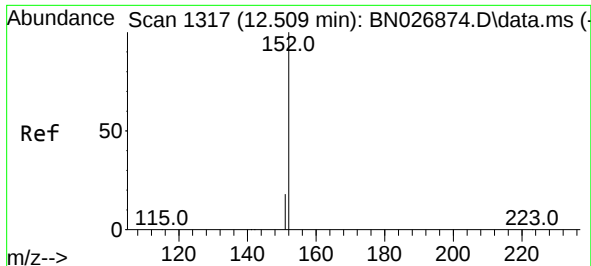
Tgt Ion:128 Resp: 261577
Ion Ratio Lower Upper
128 100
129 11.0 9.4 14.0
127 12.8 10.6 16.0



#10
Hexachlorobutadiene
Concen: 4.986 ng
RT: 11.226 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

Tgt Ion:225 Resp: 46176
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 50.8 76.2





#11

2-Methylnaphthalene-d10

Concen: 5.550 ng

RT: 12.510 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN026878.D

Acq: 10 Aug 2023 11:48

Instrument :

BNA_N

ClientSampleId :

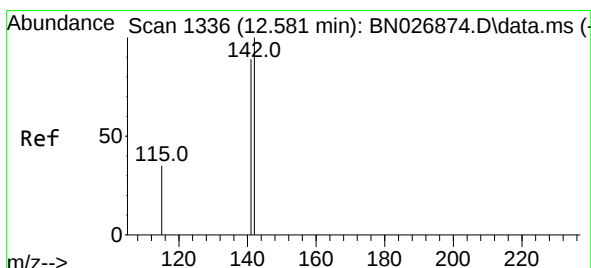
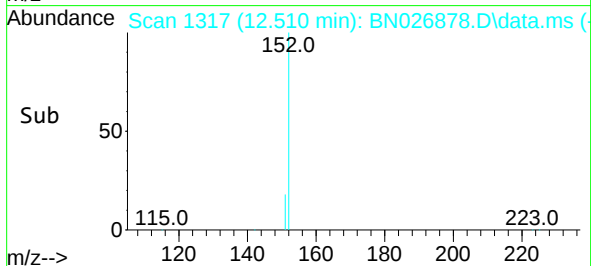
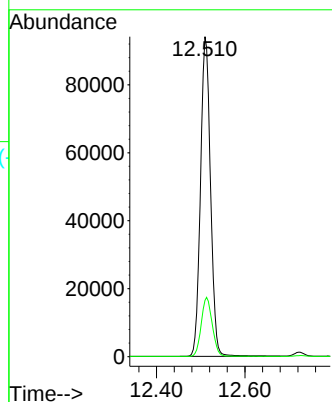
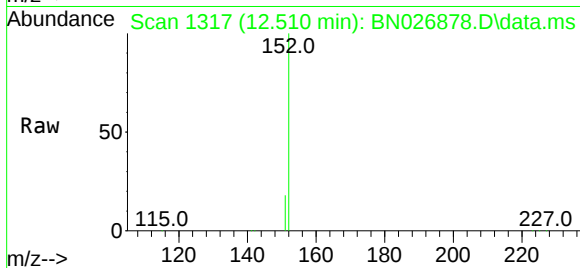
SSTDICC5.0

Tgt Ion:152 Resp: 147773

Ion Ratio Lower Upper

152 100

151 20.3 16.3 24.5



#12

2-Methylnaphthalene

Concen: 5.424 ng

RT: 12.585 min Scan# 1337

Delta R.T. 0.004 min

Lab File: BN026878.D

Acq: 10 Aug 2023 11:48

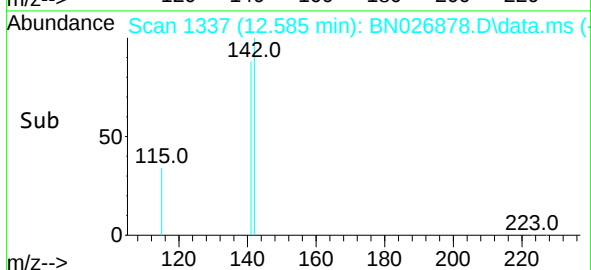
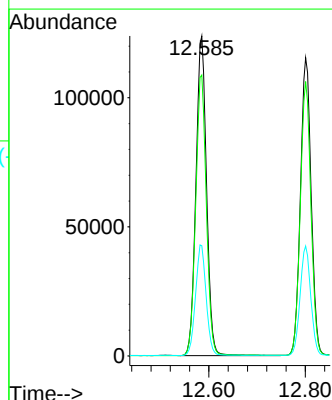
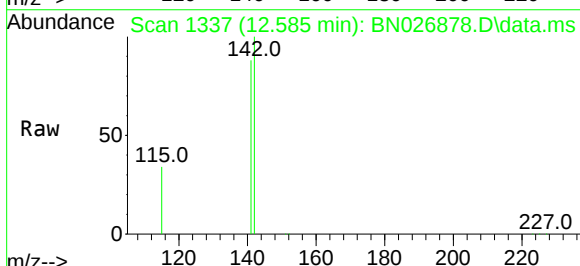
Tgt Ion:142 Resp: 189025

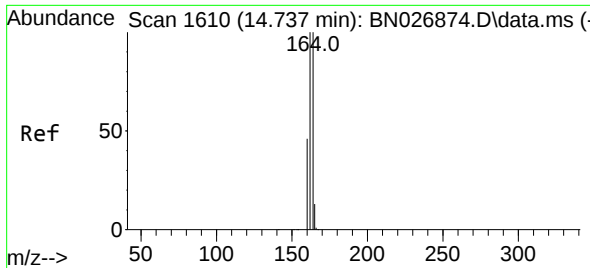
Ion Ratio Lower Upper

142 100

141 87.8 71.0 106.6

115 34.5 29.4 44.2

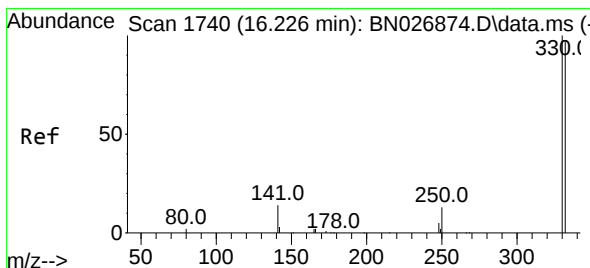
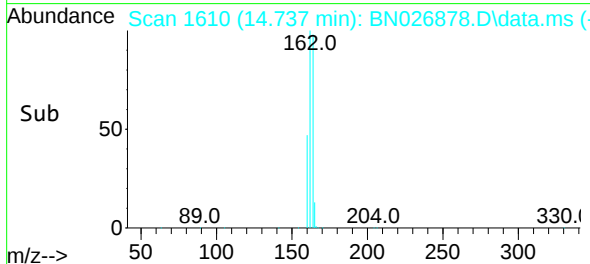
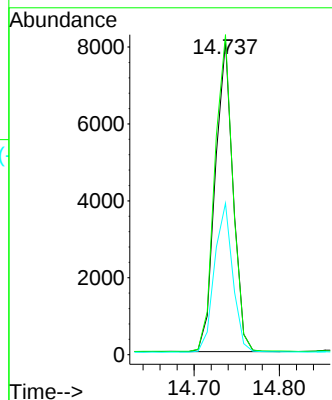
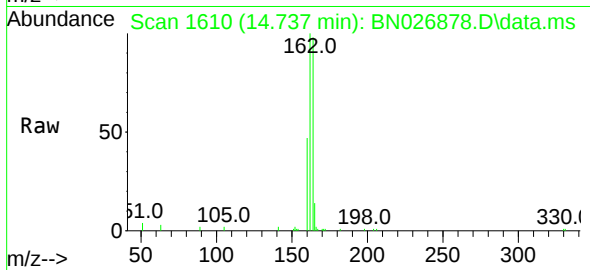




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.737 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

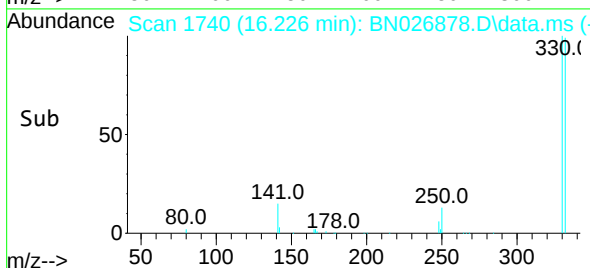
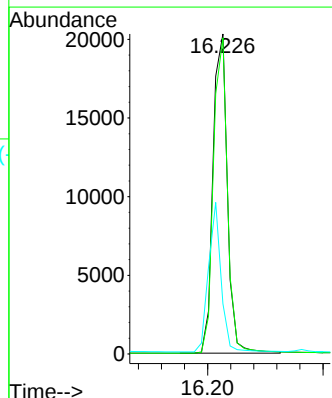
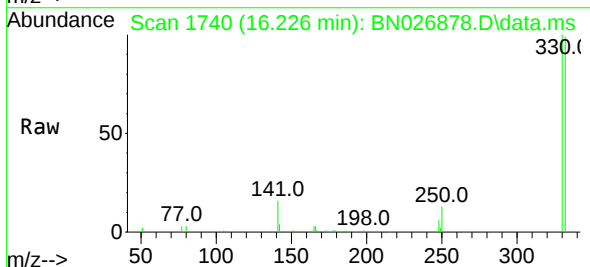
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

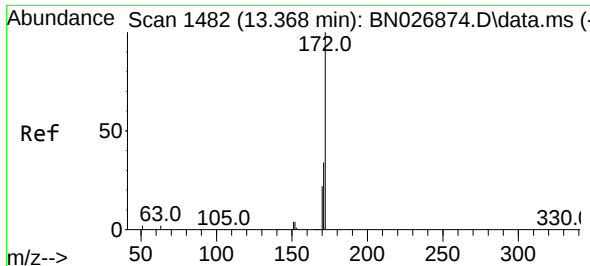
Tgt Ion:164 Resp: 11679
Ion Ratio Lower Upper
164 100
162 102.0 79.7 119.5
160 48.3 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 8.802 ng
RT: 16.226 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

Tgt Ion:330 Resp: 34998
Ion Ratio Lower Upper
330 100
332 96.7 76.6 114.8
141 41.2 32.3 48.5

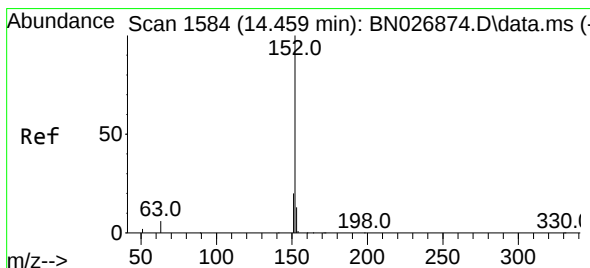
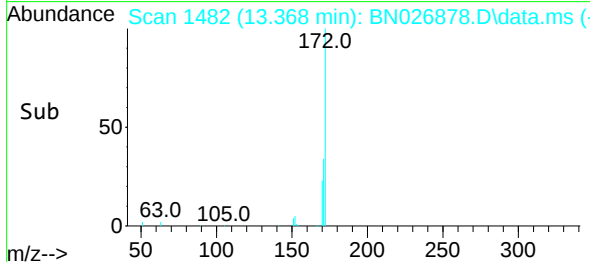
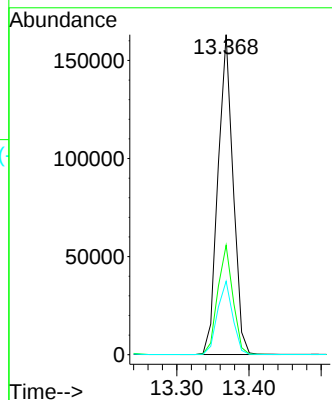
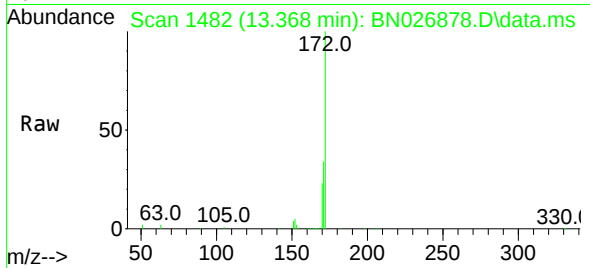




#15
2-Fluorobiphenyl
Concen: 4.967 ng
RT: 13.368 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

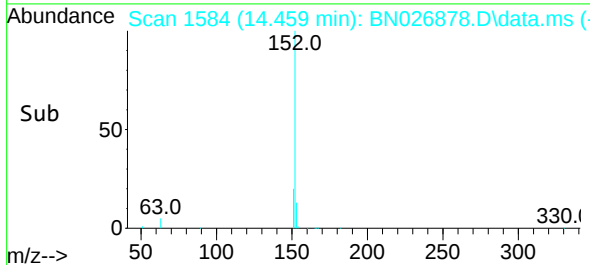
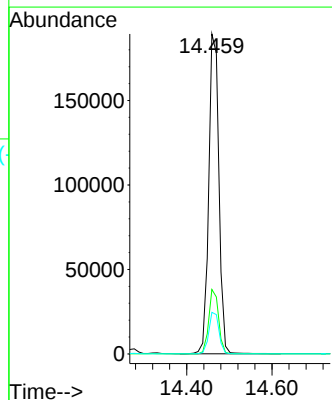
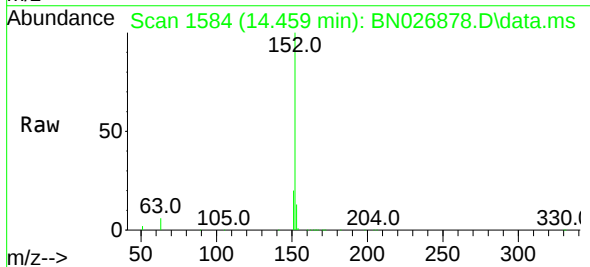
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

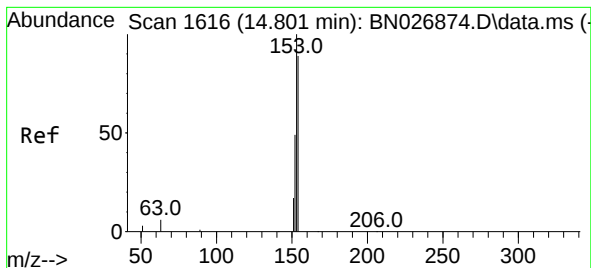
Tgt Ion:172 Resp: 236854
Ion Ratio Lower Upper
172 100
171 34.2 27.4 41.0
170 23.0 18.0 27.0



#16
Acenaphthylene
Concen: 5.412 ng
RT: 14.459 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

Tgt Ion:152 Resp: 312438
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.0 10.5 15.7





#17

Acenaphthene

Concen: 5.165 ng

RT: 14.801 min Scan# 1616

Delta R.T. 0.000 min

Lab File: BN026878.D

Acq: 10 Aug 2023 11:48

Instrument :

BN026878.D

ClientSampleId :

SSTDICC5.0

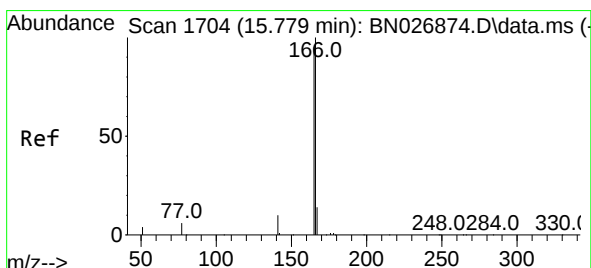
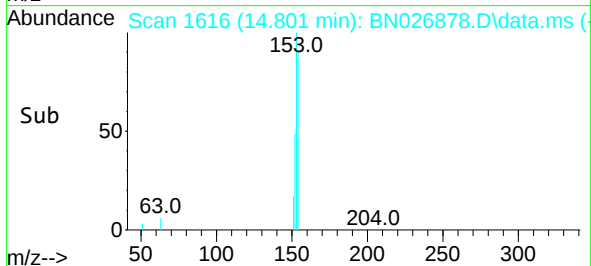
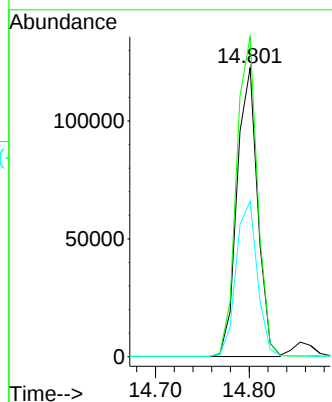
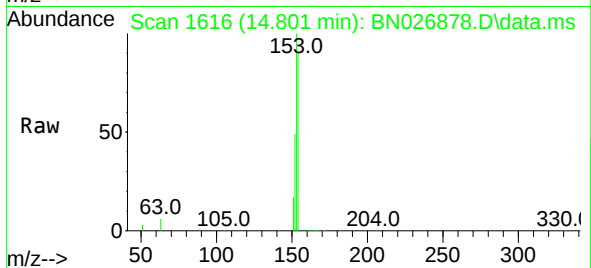
Tgt Ion:154 Resp: 187068

Ion Ratio Lower Upper

154 100

153 112.6 92.0 138.0

152 55.8 46.2 69.2



#18

Fluorene

Concen: 5.315 ng

RT: 15.780 min Scan# 1704

Delta R.T. 0.000 min

Lab File: BN026878.D

Acq: 10 Aug 2023 11:48

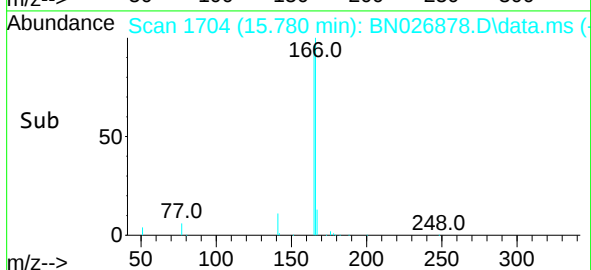
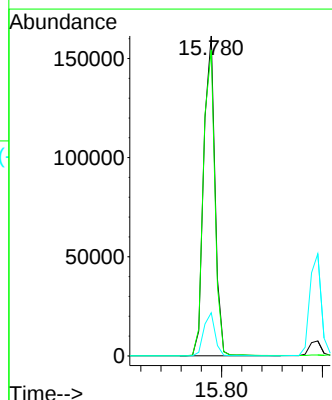
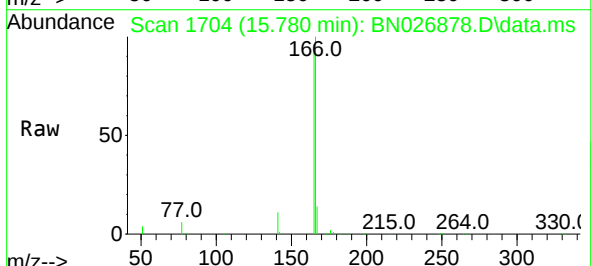
Tgt Ion:166 Resp: 250553

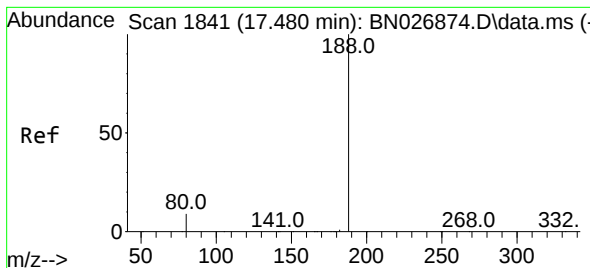
Ion Ratio Lower Upper

166 100

165 97.7 77.4 116.2

167 13.4 10.9 16.3





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.480 min Scan# 1841

Delta R.T. 0.000 min

Lab File: BN026878.D

Acq: 10 Aug 2023 11:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

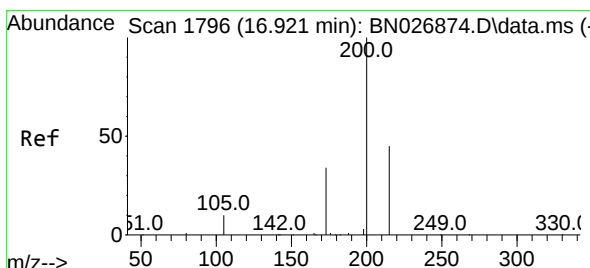
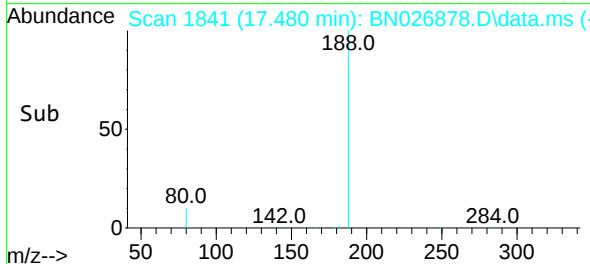
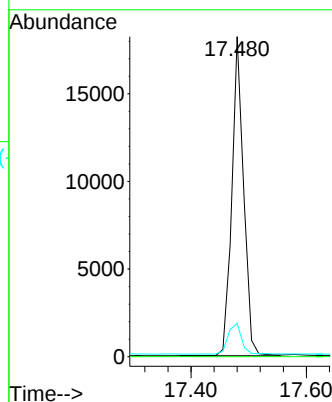
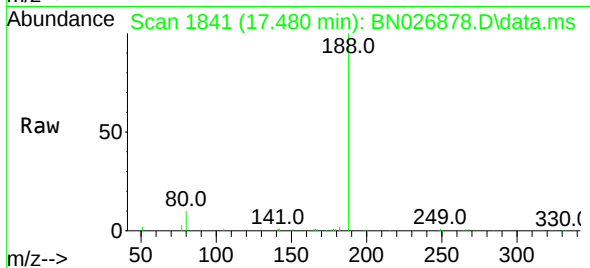
Tgt Ion:188 Resp: 25843

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.4 7.4 11.2



#20

4,6-Dinitro-2-methylphenol

Concen: 5.298 ng

RT: 16.934 min Scan# 1797

Delta R.T. 0.013 min

Lab File: BN026878.D

Acq: 10 Aug 2023 11:48

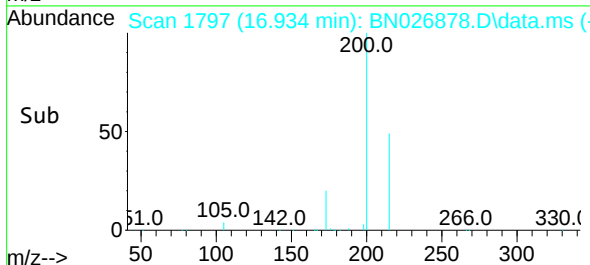
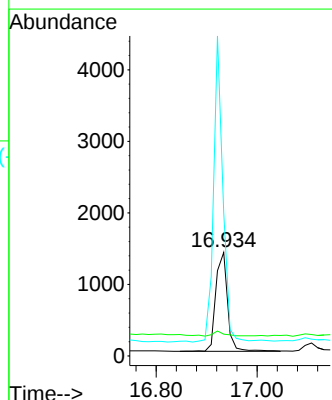
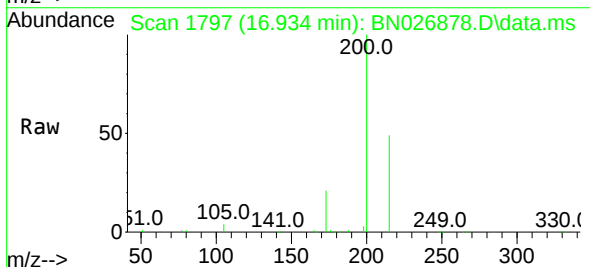
Tgt Ion:198 Resp: 2216

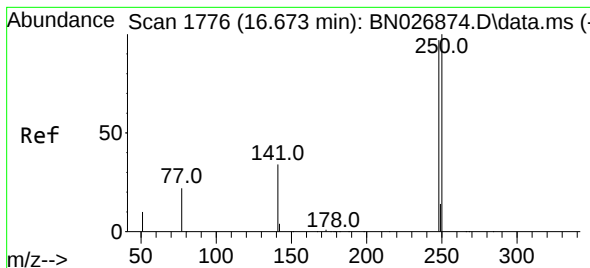
Ion Ratio Lower Upper

198 100

51 21.1 143.8 215.8#

105 138.5 273.5 410.3#

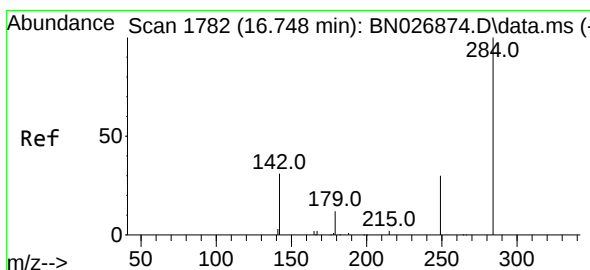
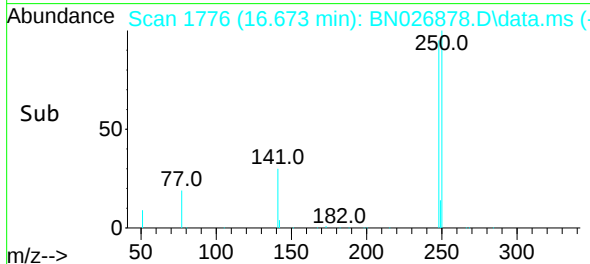
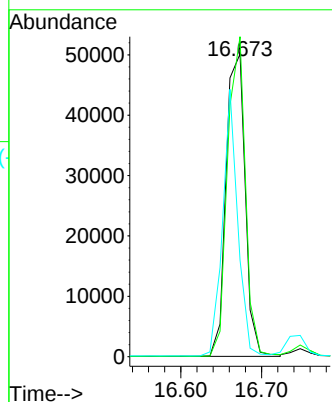
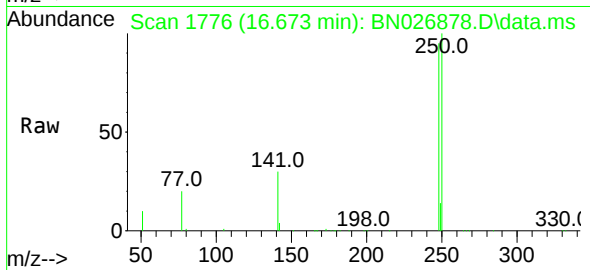




#21
4-Bromophenyl-phenylether
Concen: 5.272 ng
RT: 16.673 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

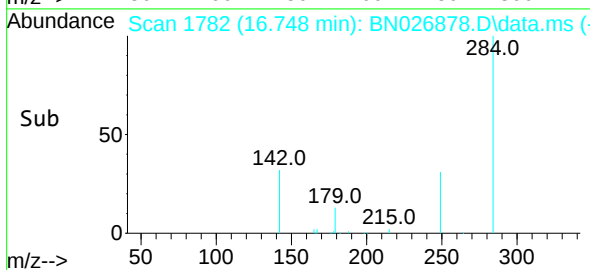
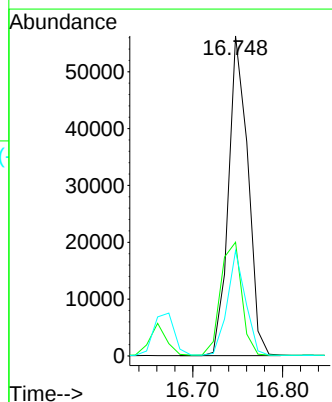
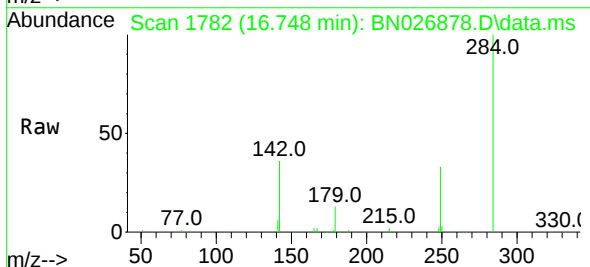
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

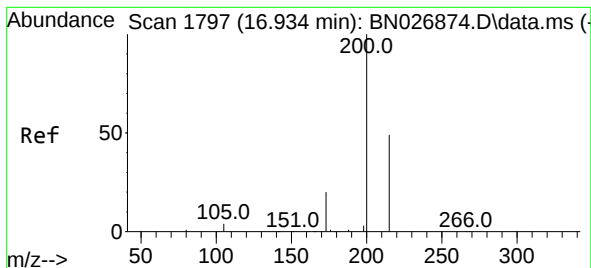
Tgt Ion:248 Resp: 82369
Ion Ratio Lower Upper
248 100
250 105.7 83.0 124.4
141 31.9 29.9 44.9



#22
Hexachlorobenzene
Concen: 4.731 ng
RT: 16.748 min Scan# 1782
Delta R.T. 0.000 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

Tgt Ion:284 Resp: 84464
Ion Ratio Lower Upper
284 100
142 38.4 30.0 45.0
249 30.6 24.4 36.6





#23

Atrazine

Concen: 6.997 ng

RT: 16.934 min Scan# 1797

Delta R.T. 0.000 min

Lab File: BN026878.D

Acq: 10 Aug 2023 11:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

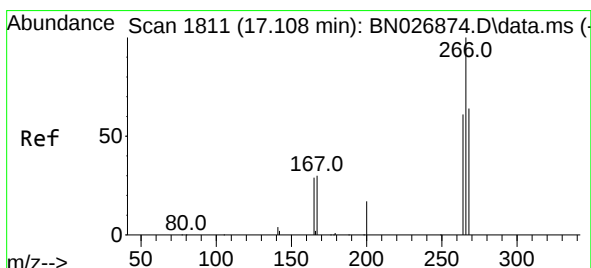
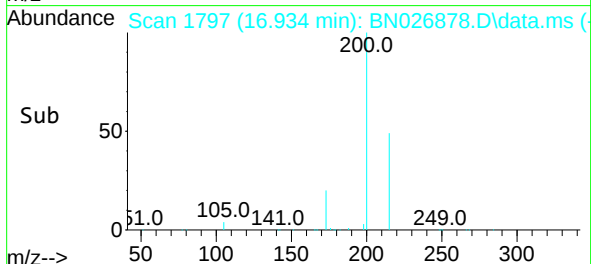
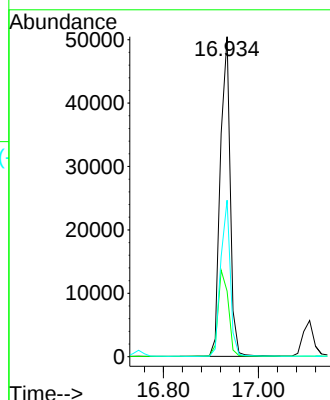
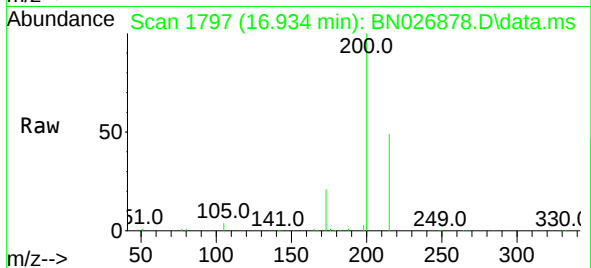
Tgt Ion:200 Resp: 72187

Ion Ratio Lower Upper

200 100

173 20.5 17.1 25.7

215 48.9 39.6 59.4



#24

Pentachlorophenol

Concen: 11.030 ng

RT: 17.108 min Scan# 1811

Delta R.T. 0.000 min

Lab File: BN026878.D

Acq: 10 Aug 2023 11:48

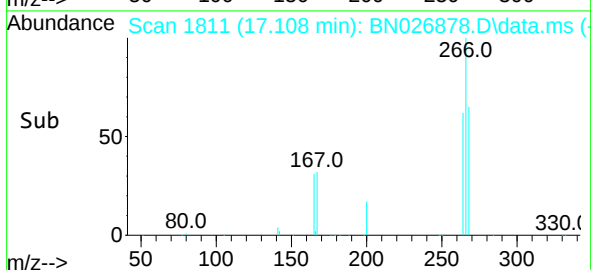
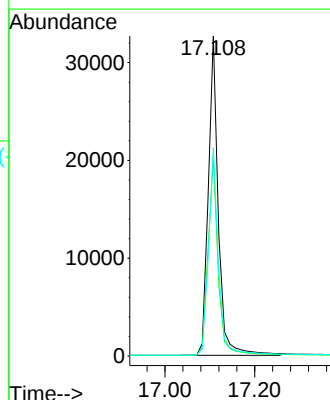
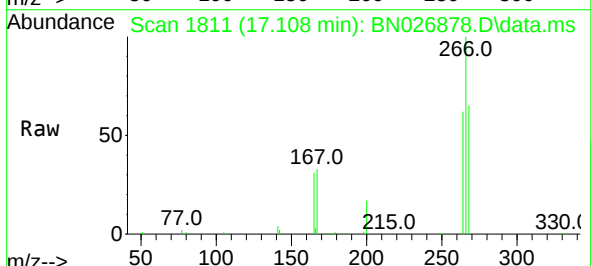
Tgt Ion:266 Resp: 50573

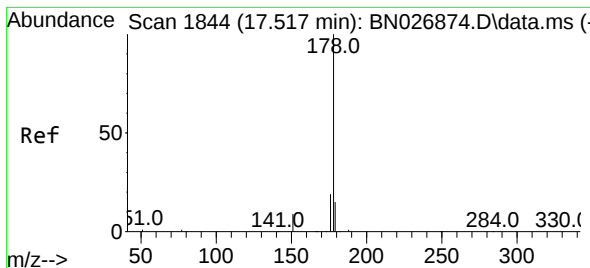
Ion Ratio Lower Upper

266 100

264 62.7 49.7 74.5

268 64.4 49.3 73.9





#25

Phenanthrene

Concen: 5.168 ng

RT: 17.517 min Scan# 1844

Delta R.T. 0.000 min

Lab File: BN026878.D

Acq: 10 Aug 2023 11:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

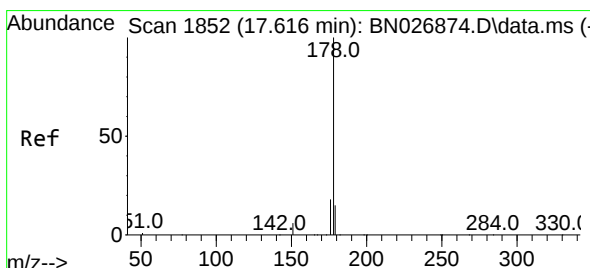
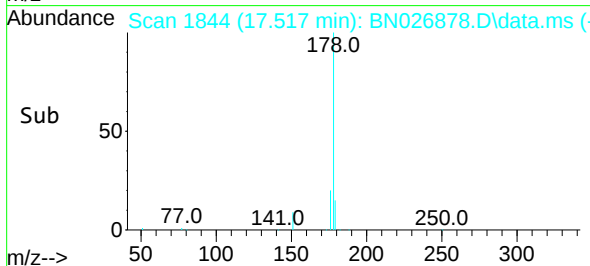
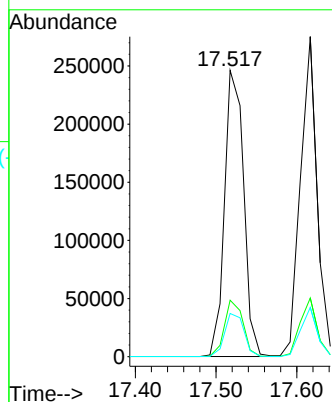
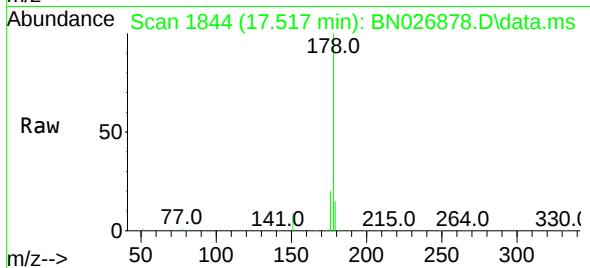
Tgt Ion:178 Resp: 405633

Ion Ratio Lower Upper

178 100

176 19.2 15.3 22.9

179 15.2 12.2 18.4



#26

Anthracene

Concen: 5.657 ng

RT: 17.617 min Scan# 1852

Delta R.T. 0.000 min

Lab File: BN026878.D

Acq: 10 Aug 2023 11:48

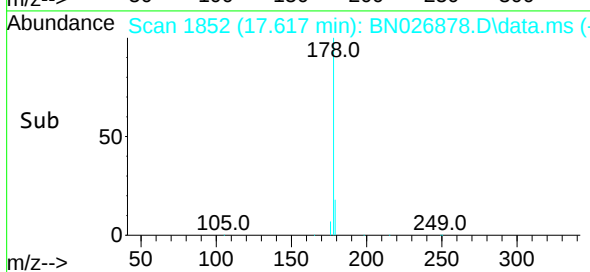
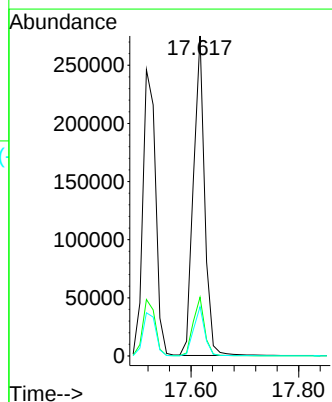
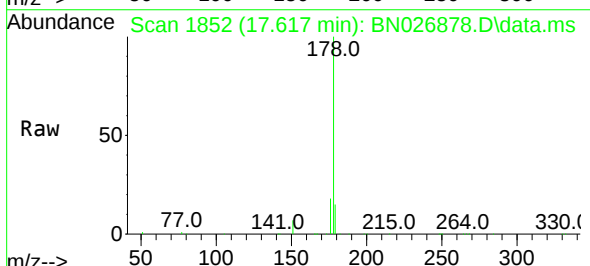
Tgt Ion:178 Resp: 396696

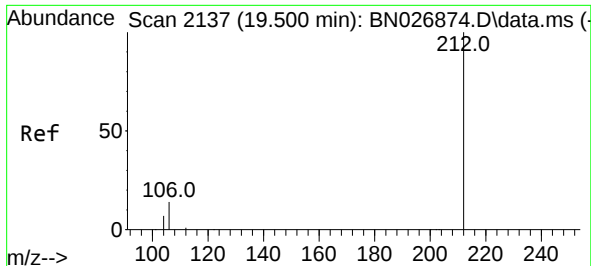
Ion Ratio Lower Upper

178 100

176 18.5 14.8 22.2

179 15.3 12.1 18.1

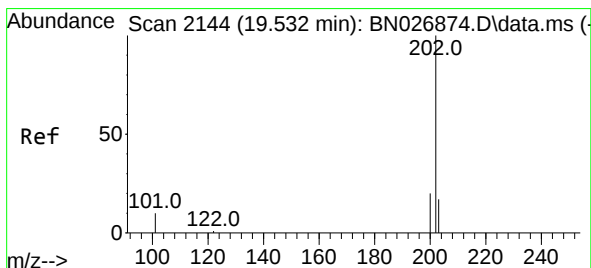
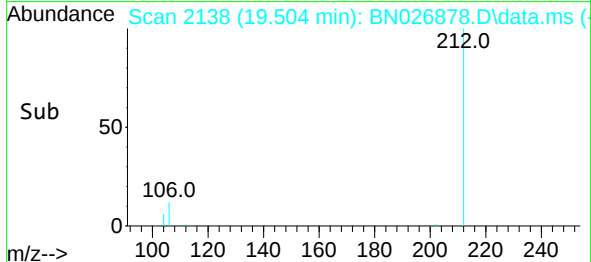
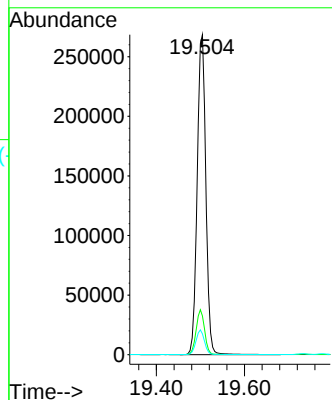
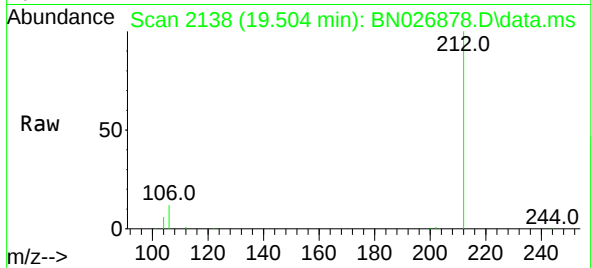




#27
Fluoranthene-d10
Concen: 5.894 ng
RT: 19.504 min Scan# 2137
Delta R.T. 0.005 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

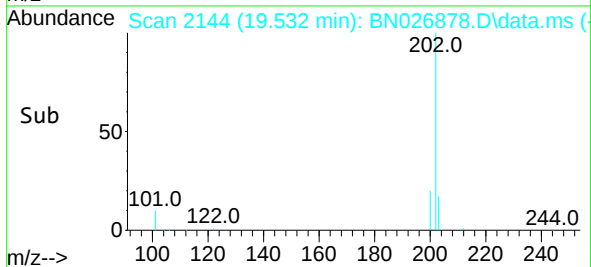
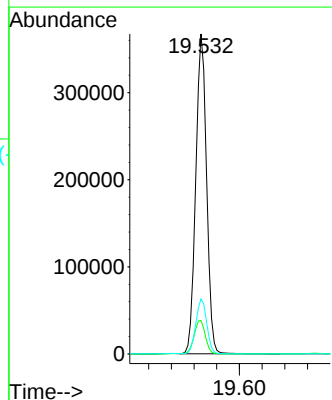
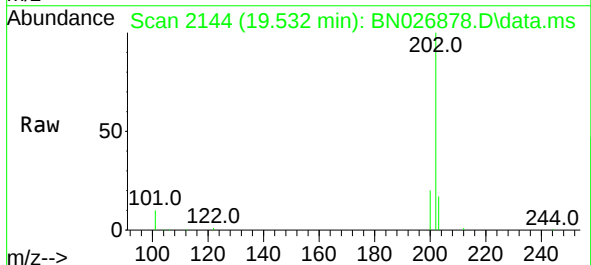
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

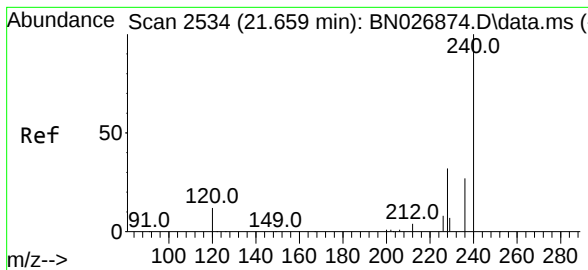
Tgt Ion:212 Resp: 365767
Ion Ratio Lower Upper
212 100
106 13.7 10.9 16.3
104 7.5 5.9 8.9



#28
Fluoranthene
Concen: 5.537 ng
RT: 19.532 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

Tgt Ion:202 Resp: 483928
Ion Ratio Lower Upper
202 100
101 10.9 8.9 13.3
203 17.3 13.7 20.5

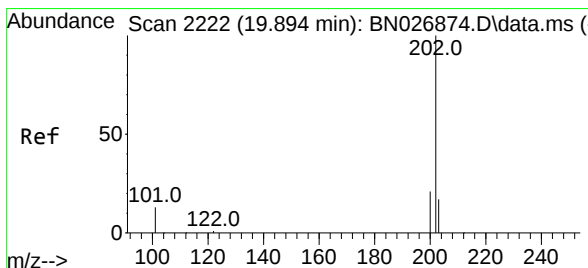
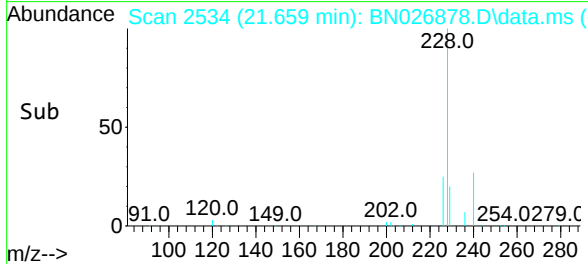
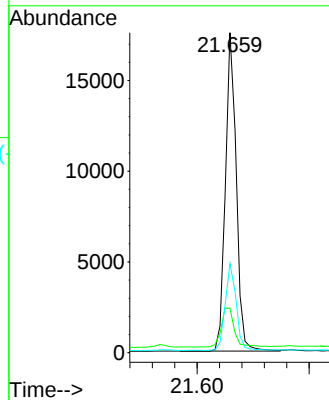
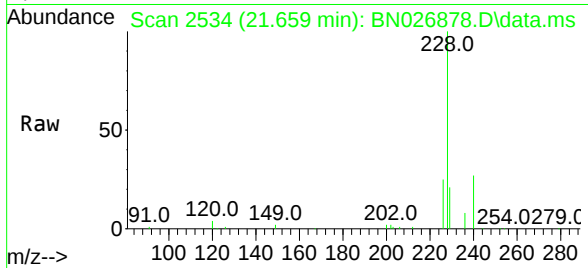




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.659 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

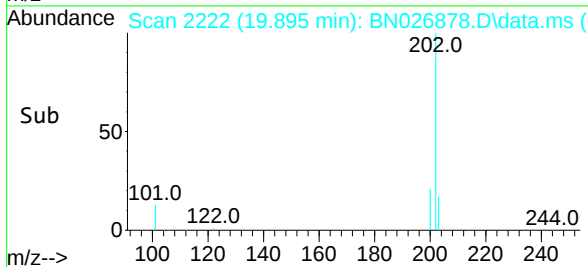
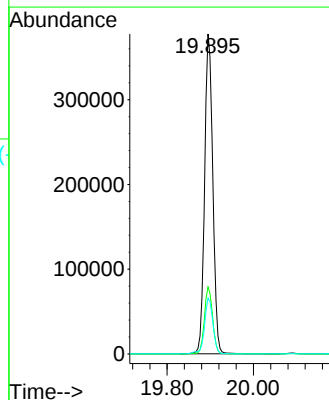
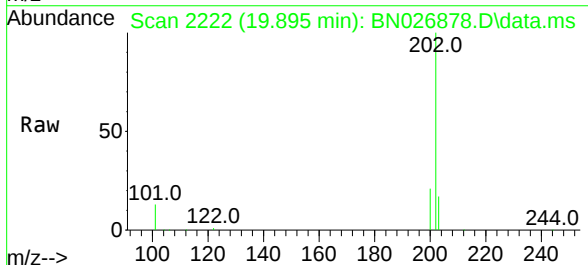
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

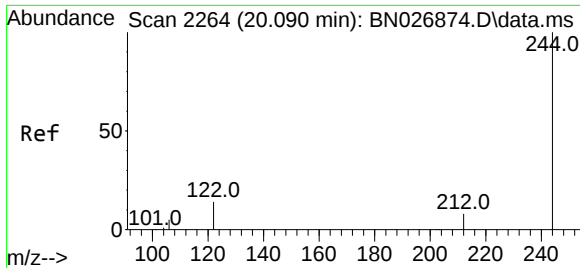
Tgt Ion:240 Resp: 23678
Ion Ratio Lower Upper
240 100
120 13.9 11.1 16.7
236 27.9 22.2 33.2



#30
Pyrene
Concen: 4.872 ng
RT: 19.895 min Scan# 2222
Delta R.T. 0.000 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

Tgt Ion:202 Resp: 498480
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 17.9 14.4 21.6

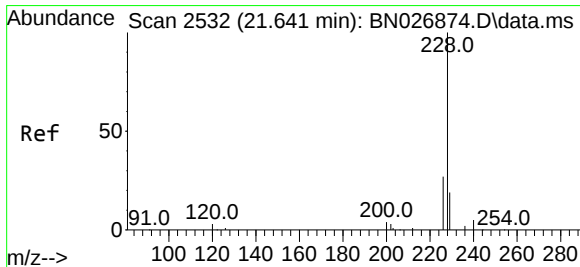
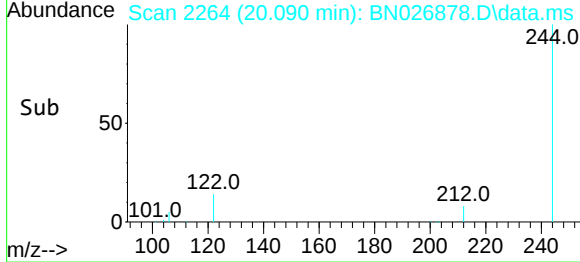
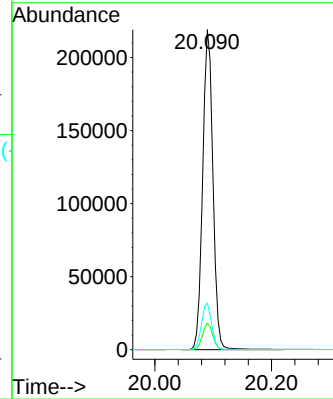
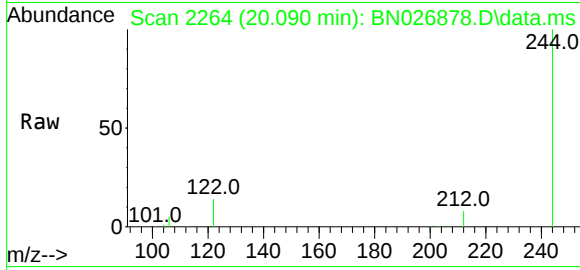




#31
 Terphenyl-d14
 Concen: 5.413 ng
 RT: 20.090 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN026878.D
 Acq: 10 Aug 2023 11:48

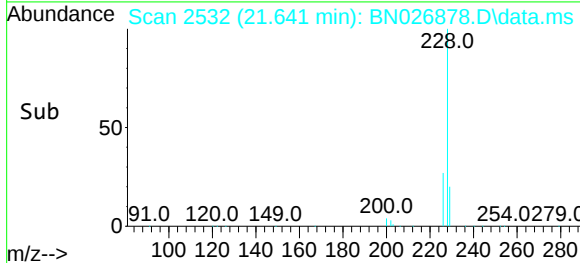
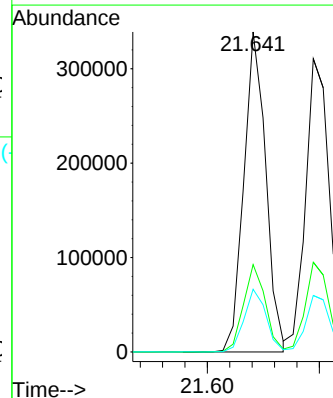
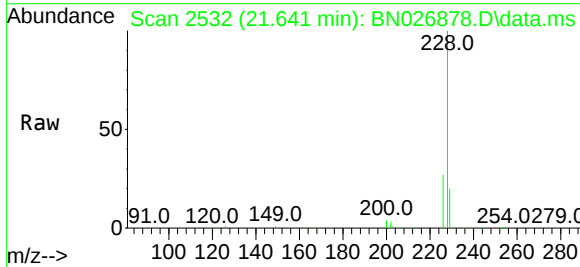
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

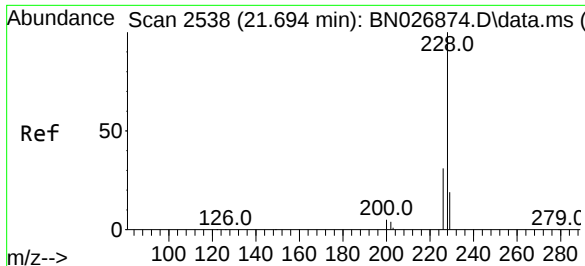
Tgt Ion:244 Resp: 267229
 Ion Ratio Lower Upper
 244 100
 212 8.3 6.9 10.3
 122 14.5 11.9 17.9



#32
 Benzo(a)anthracene
 Concen: 5.692 ng
 RT: 21.641 min Scan# 2532
 Delta R.T. 0.000 min
 Lab File: BN026878.D
 Acq: 10 Aug 2023 11:48

Tgt Ion:228 Resp: 462849
 Ion Ratio Lower Upper
 228 100
 226 27.3 22.1 33.1
 229 19.6 15.5 23.3

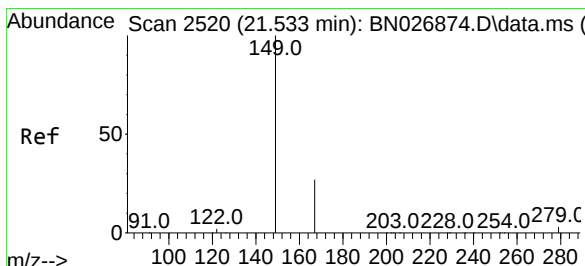
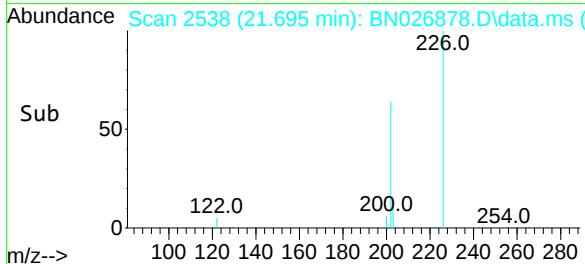
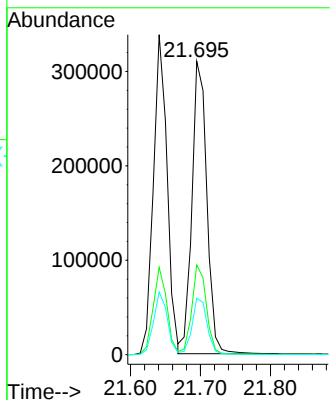
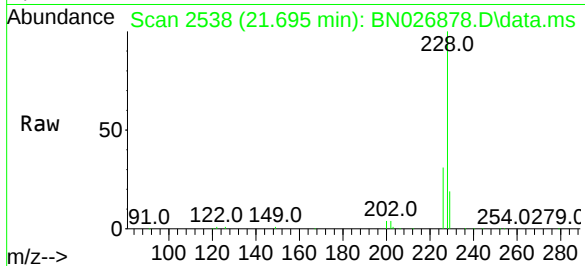




#33
Chrysene
Concen: 5.108 ng
RT: 21.695 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

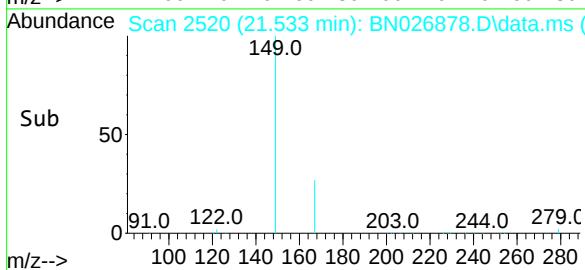
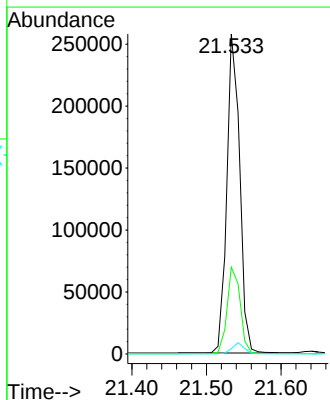
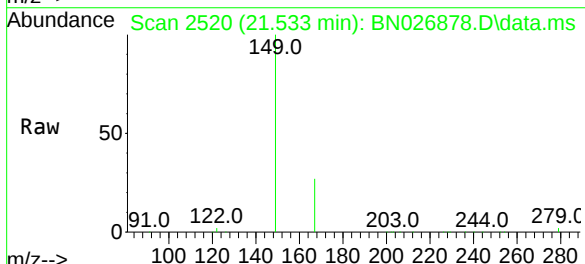
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

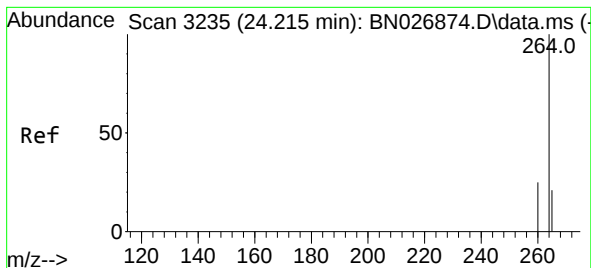
Tgt Ion:228 Resp: 459111
Ion Ratio Lower Upper
228 100
226 30.6 24.6 37.0
229 19.2 15.5 23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 11.455 ng
RT: 21.533 min Scan# 2520
Delta R.T. 0.000 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

Tgt Ion:149 Resp: 308587
Ion Ratio Lower Upper
149 100
167 27.7 21.4 32.0
279 3.3 3.6 5.4#





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.215 min Scan# 31

Delta R.T. 0.000 min

Lab File: BN026878.D

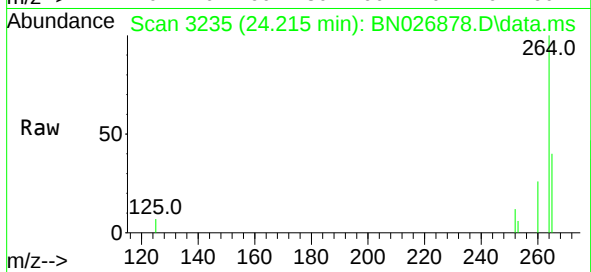
Acq: 10 Aug 2023 11:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0



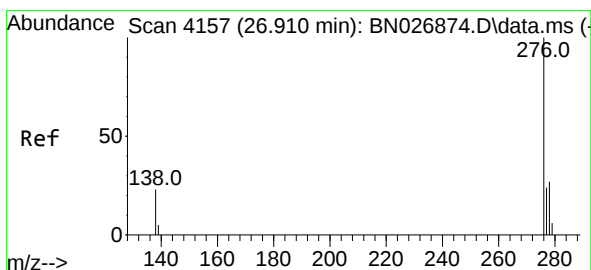
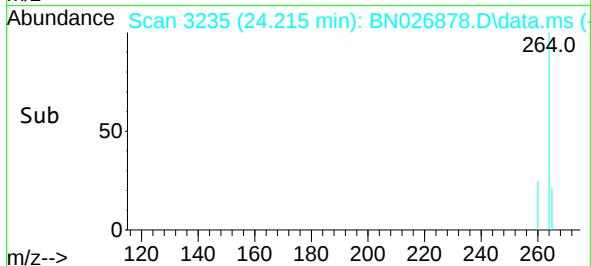
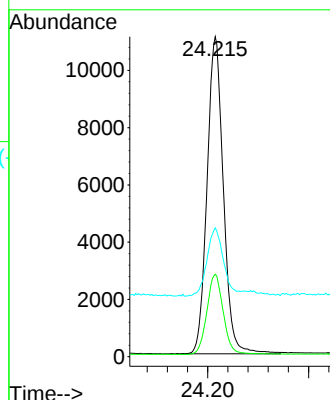
Tgt Ion:264 Resp: 24877

Ion Ratio Lower Upper

264 100

260 25.7 20.4 30.6

265 40.3 27.0 40.6



#36

Indeno(1,2,3-cd)pyrene

Concen: 5.455 ng

RT: 26.913 min Scan# 4158

Delta R.T. 0.003 min

Lab File: BN026878.D

Acq: 10 Aug 2023 11:48

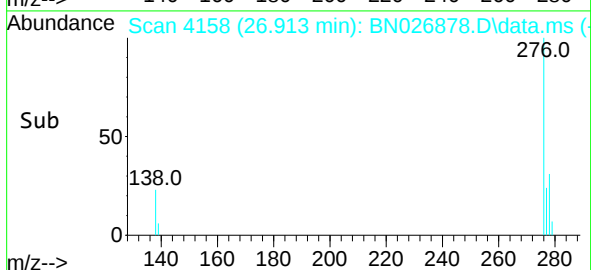
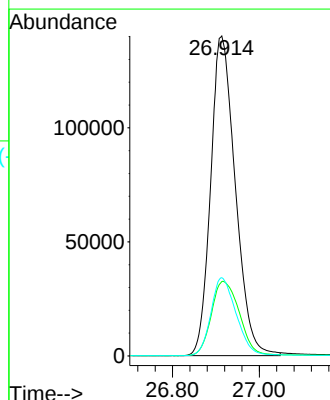
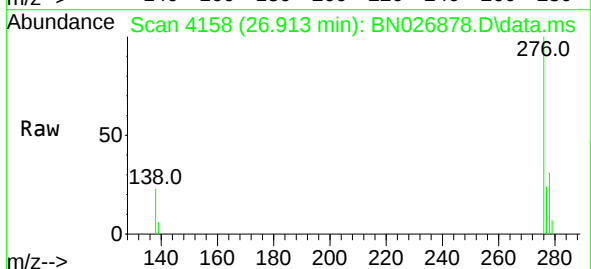
Tgt Ion:276 Resp: 553778

Ion Ratio Lower Upper

276 100

138 26.3 21.1 31.7

277 24.9 19.9 29.9





#37

Benzo(b)fluoranthene

Concen: 4.728 ng

RT: 23.423 min Scan# 2963

Delta R.T. 0.003 min

Lab File: BN026878.D

Acq: 10 Aug 2023 11:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

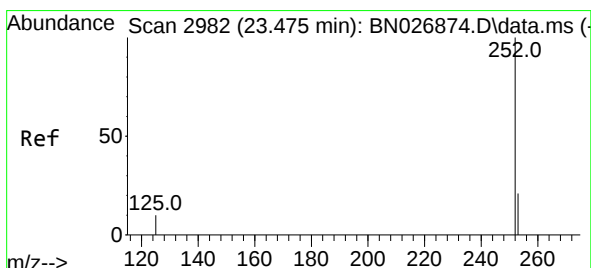
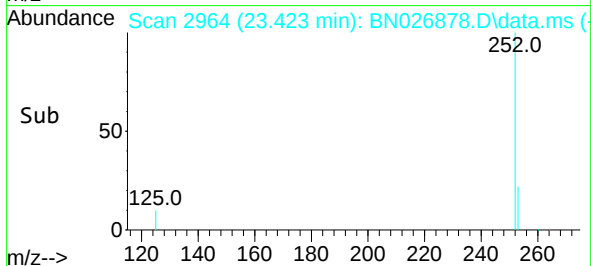
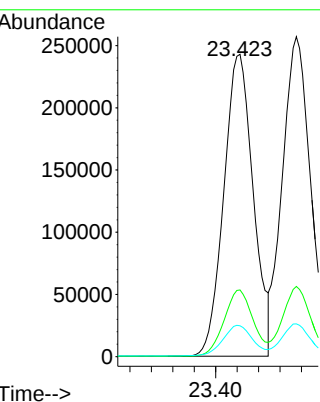
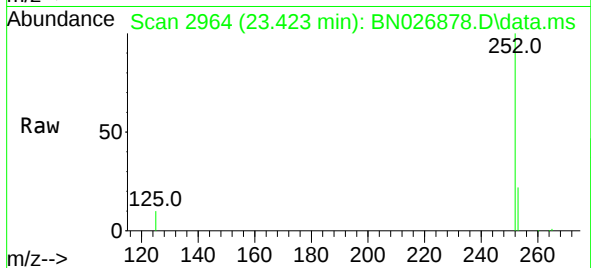
Tgt Ion:252 Resp: 462788

Ion Ratio Lower Upper

252 100

253 22.1 18.4 27.6

125 10.2 10.2 15.2



#38

Benzo(k)fluoranthene

Concen: 4.651 ng

RT: 23.475 min Scan# 2982

Delta R.T. 0.000 min

Lab File: BN026878.D

Acq: 10 Aug 2023 11:48

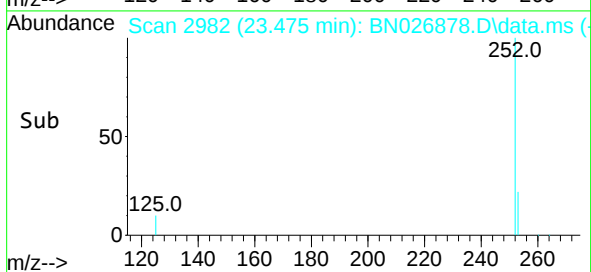
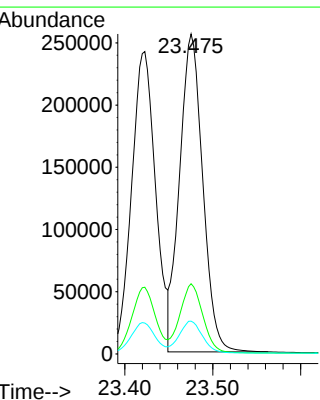
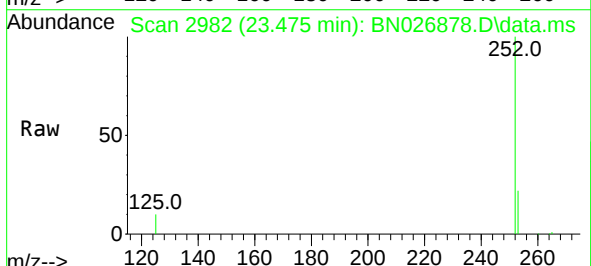
Tgt Ion:252 Resp: 467781

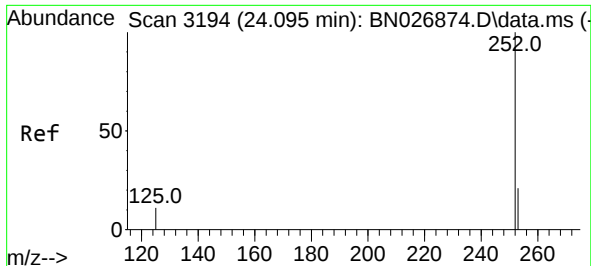
Ion Ratio Lower Upper

252 100

253 22.0 18.4 27.6

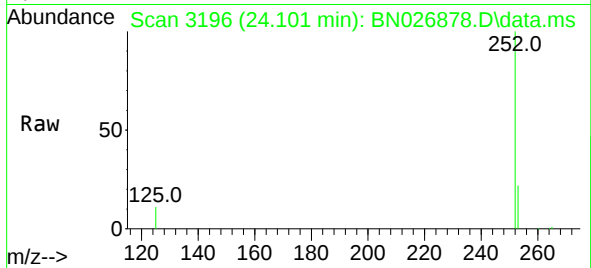
125 10.3 10.2 15.2



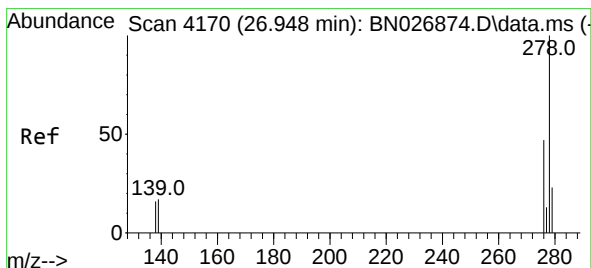
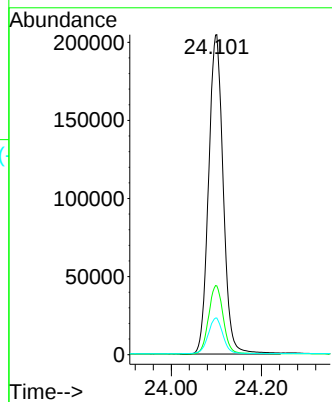
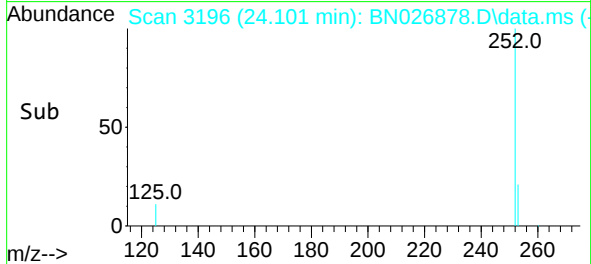


#39
Benzo(a)pyrene
Concen: 5.135 ng
RT: 24.101 min Scan# 3196
Delta R.T. 0.006 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

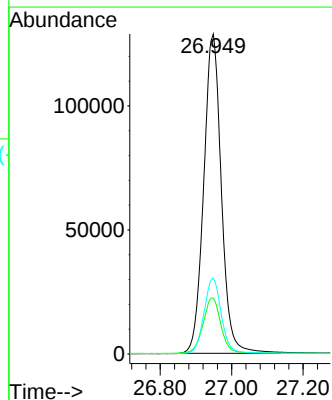
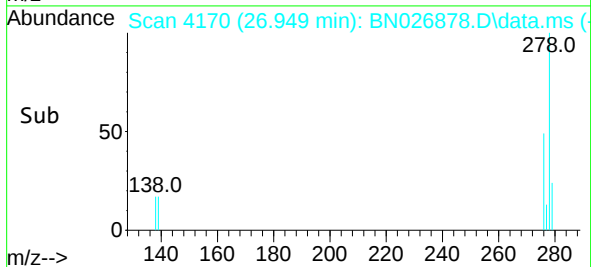
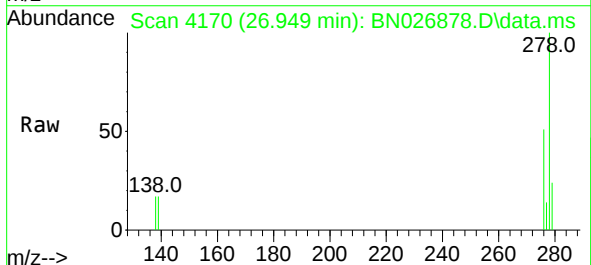


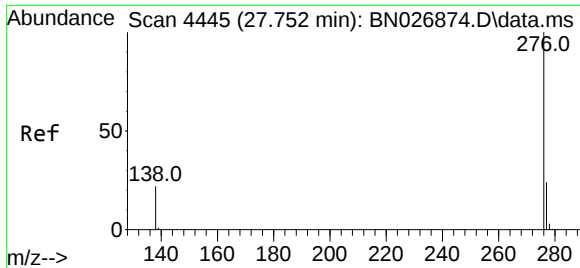
Tgt Ion:252 Resp: 458318
Ion Ratio Lower Upper
252 100
253 21.5 18.6 28.0
125 11.4 11.7 17.5#



#40
Dibenzo(a,h)anthracene
Concen: 5.595 ng
RT: 26.949 min Scan# 4170
Delta R.T. 0.000 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

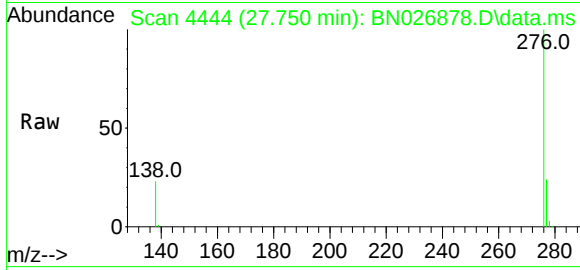
Tgt Ion:278 Resp: 441122
Ion Ratio Lower Upper
278 100
139 17.4 15.3 22.9
279 23.6 19.9 29.9





#41
Benzo(g,h,i)perylene
Concen: 5.035 ng
RT: 27.750 min Scan# 44
Delta R.T. -0.003 min
Lab File: BN026878.D
Acq: 10 Aug 2023 11:48

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:276 Resp: 469922
Ion Ratio Lower Upper
276 100
277 23.7 19.8 29.8
138 22.9 19.0 28.4

