

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081123\
 Data File : BN026876.D
 Acq On : 10 Aug 2023 10:34
 Operator : MA/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Aug 11 01:50:22 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)

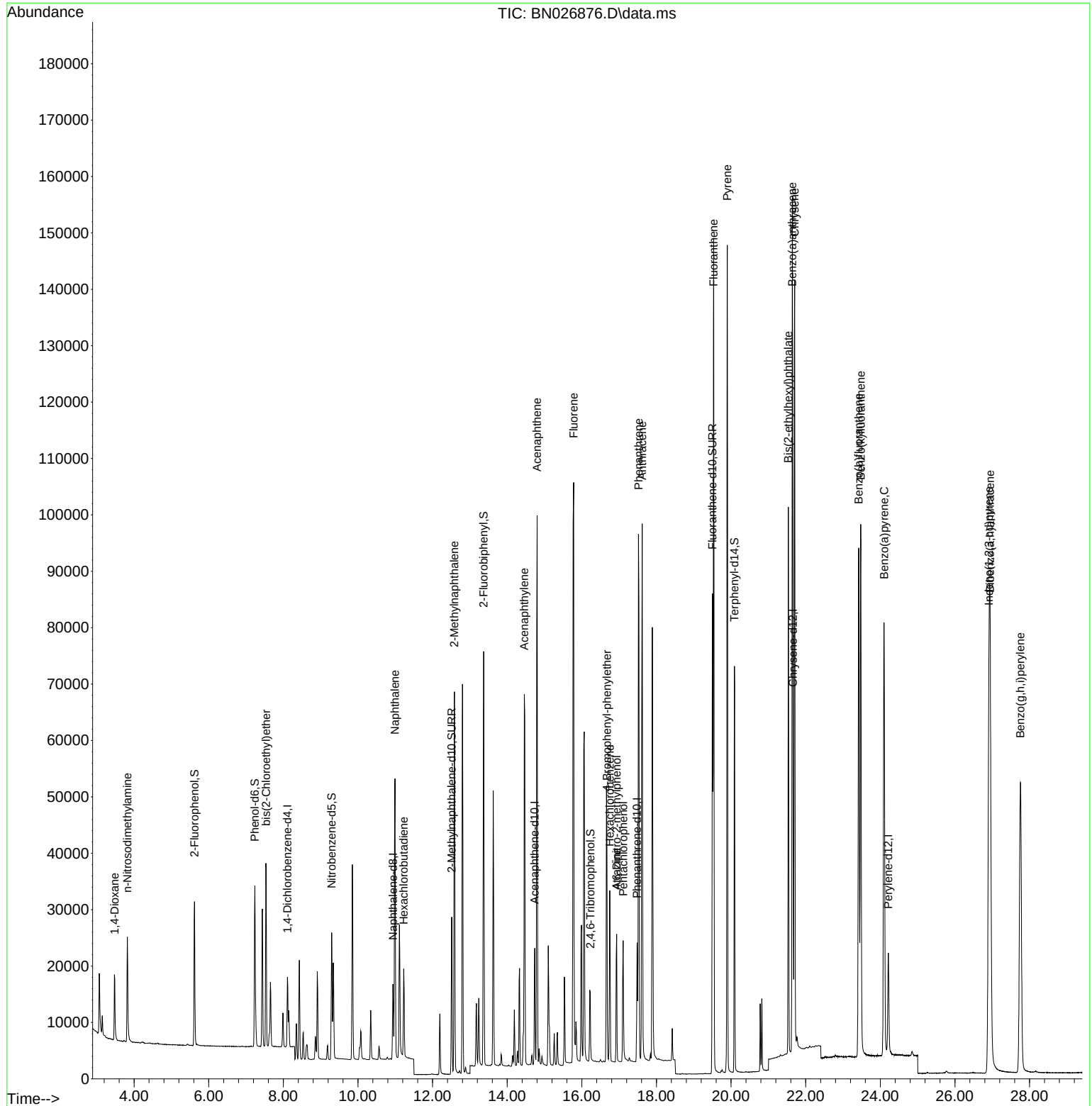
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.109	152	6011	0.400	ng	0.00
7) Naphthalene-d8	10.938	136	17987	0.400	ng	0.00
13) Acenaphthene-d10	14.737	164	11815	0.400	ng	0.00
19) Phenanthrene-d10	17.480	188	27020	0.400	ng	0.00
29) Chrysene-d12	21.659	240	25335	0.400	ng	0.00
35) Perylene-d12	24.215	264	27573	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.618	112	22256	1.462	ng	0.00
5) Phenol-d6	7.235	99	27840	1.412	ng	0.00
8) Nitrobenzene-d5	9.294	82	18448	1.732	ng	0.00
11) 2-Methylnaphthalene-d10	12.509	152	38150	1.479	ng	0.00
14) 2,4,6-Tribromophenol	16.226	330	8284	2.060	ng	0.00
15) 2-Fluorobiphenyl	13.368	172	61183	1.268	ng	0.00
27) Fluoranthene-d10	19.500	212	96490	1.487	ng	0.00
31) Terphenyl-d14	20.090	244	71405	1.352	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.480	88	9029	1.287	ng	96
3) n-Nitrosodimethylamine	3.819	42	10132	1.294	ng	# 99
6) bis(2-Chloroethyl)ether	7.539	93	24752	1.393	ng	100
9) Naphthalene	10.991	128	66593	1.346	ng	99
10) Hexachlorobutadiene	11.226	225	12483	1.392	ng	# 99
12) 2-Methylnaphthalene	12.585	142	49236	1.459	ng	97
16) Acenaphthylene	14.459	152	79100	1.354	ng	100
17) Acenaphthene	14.801	154	48889	1.334	ng	98
18) Fluorene	15.779	166	65795	1.380	ng	99
20) 4,6-Dinitro-2-methylph...	16.934	198	595	1.360	ng	# 17
21) 4-Bromophenyl-phenylether	16.673	248	21462	1.314	ng	98
22) Hexachlorobenzene	16.748	284	23018	1.233	ng	100
23) Atrazine	16.934	200	18910	1.753	ng	99
24) Pentachlorophenol	17.108	266	11163	2.329	ng	97
25) Phenanthrene	17.517	178	107486	1.310	ng	100
26) Anthracene	17.616	178	101659	1.386	ng	100
28) Fluoranthene	19.532	202	129392	1.416	ng	100
30) Pyrene	19.899	202	134192	1.226	ng	100
32) Benzo(a)anthracene	21.641	228	126851	1.458	ng	99
33) Chrysene	21.703	228	128674	1.338	ng	98
34) Bis(2-ethylhexyl)phtha...	21.533	149	83524	2.898	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.910	276	152793	1.358	ng	100
37) Benzo(b)fluoranthene	23.422	252	130870	1.206	ng	98
38) Benzo(k)fluoranthene	23.475	252	131386	1.179	ng	97
39) Benzo(a)pyrene	24.101	252	130086	1.315	ng	97
40) Dibenzo(a,h)anthracene	26.945	278	122057	1.397	ng	97
41) Benzo(g,h,i)perylene	27.755	276	129709	1.254	ng	99

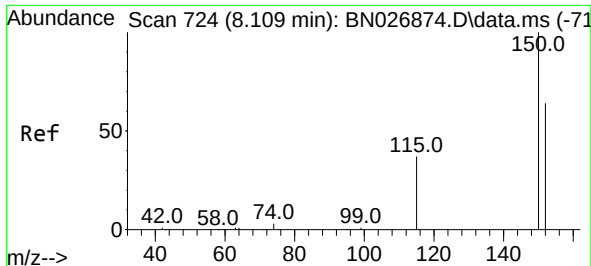
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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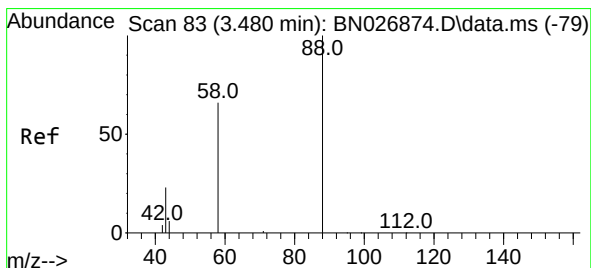
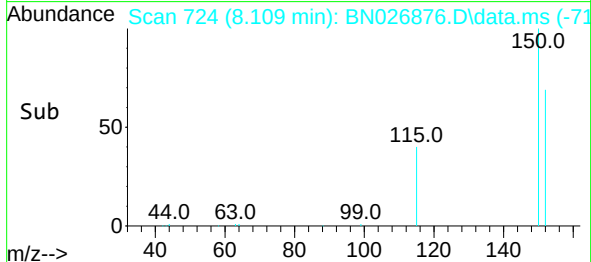
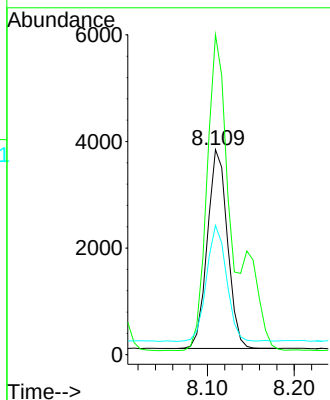
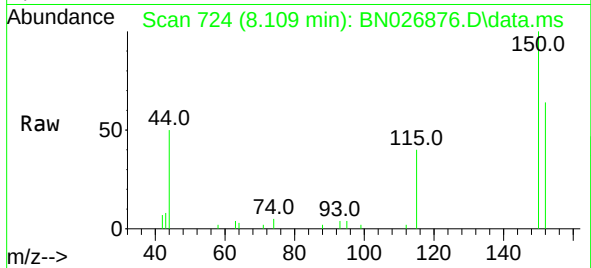




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.109 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: BN026876.D
 Acq: 10 Aug 2023 10:34

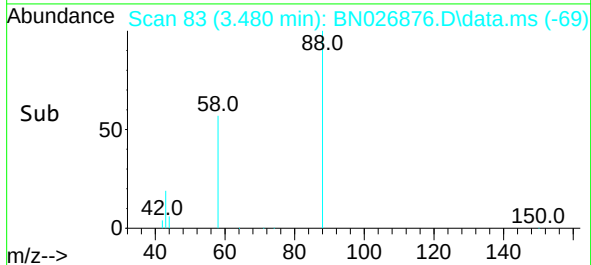
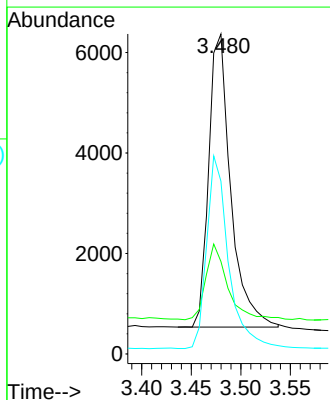
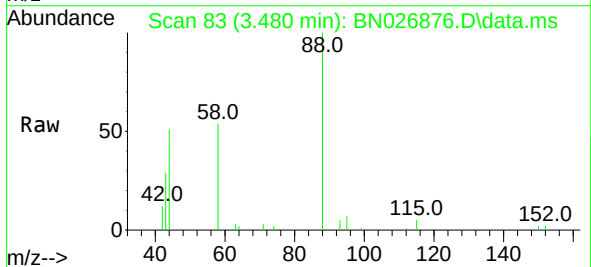
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

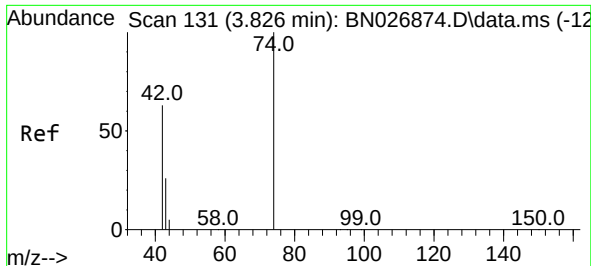
Tgt Ion:152 Resp: 6011
 Ion Ratio Lower Upper
 152 100
 150 156.0 123.8 185.6
 115 63.0 49.7 74.5



#2
 1,4-Dioxane
 Concen: 1.287 ng
 RT: 3.480 min Scan# 83
 Delta R.T. 0.000 min
 Lab File: BN026876.D
 Acq: 10 Aug 2023 10:34

Tgt Ion: 88 Resp: 9029
 Ion Ratio Lower Upper
 88 100
 43 25.3 19.2 28.8
 58 64.7 54.5 81.7

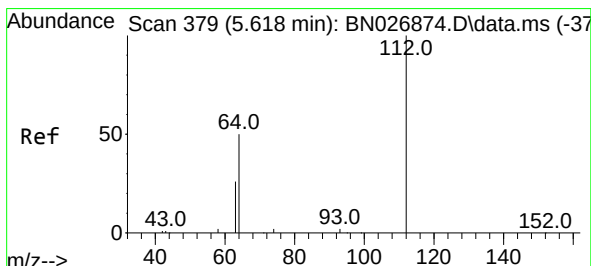
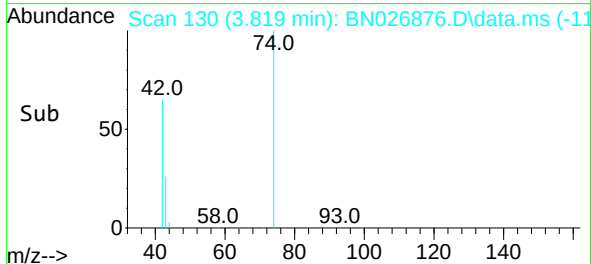
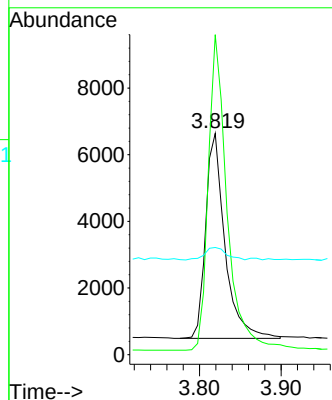
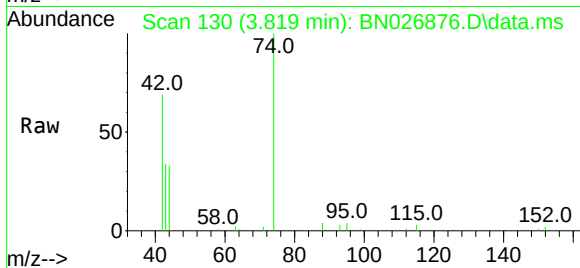




#3
n-Nitrosodimethylamine
Concen: 1.294 ng
RT: 3.819 min Scan# 11
Delta R.T. -0.007 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

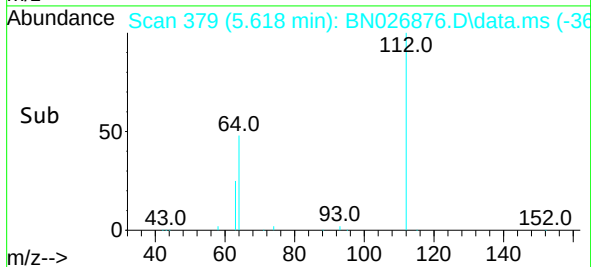
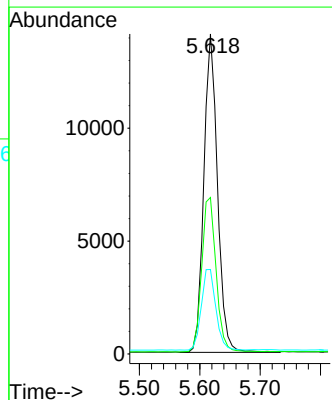
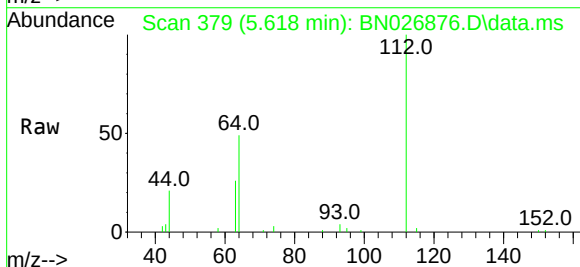
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

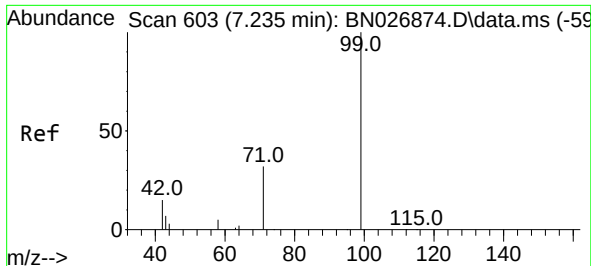
Tgt Ion: 42 Resp: 10132
Ion Ratio Lower Upper
42 100
74 149.1 119.4 179.2
44 6.6 8.7 13.1#



#4
2-Fluorophenol
Concen: 1.462 ng
RT: 5.618 min Scan# 379
Delta R.T. 0.000 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

Tgt Ion: 112 Resp: 22256
Ion Ratio Lower Upper
112 100
64 51.4 41.5 62.3
63 26.9 21.7 32.5

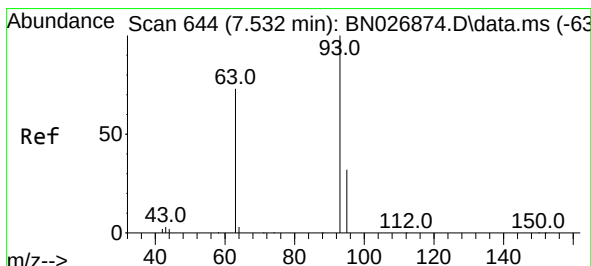
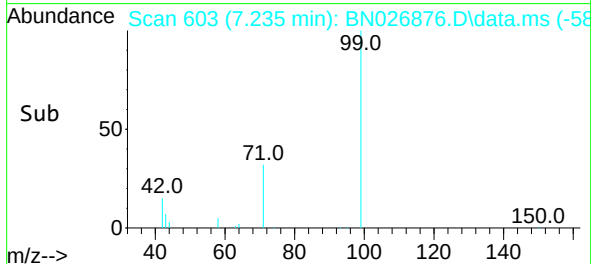
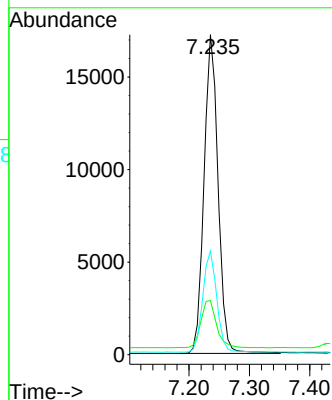
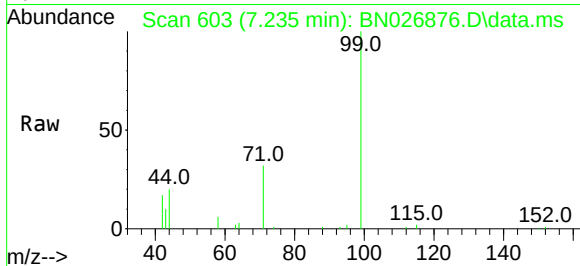




#5
Phenol-d6
Concen: 1.412 ng
RT: 7.235 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

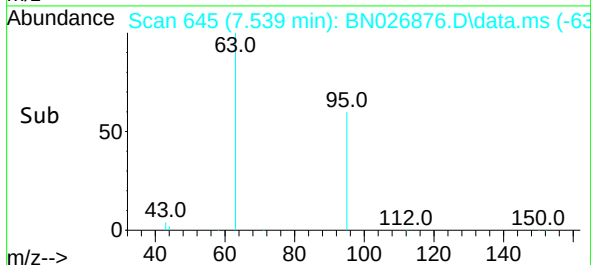
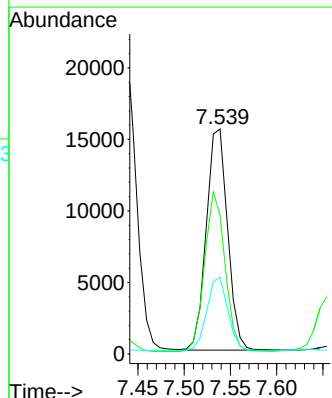
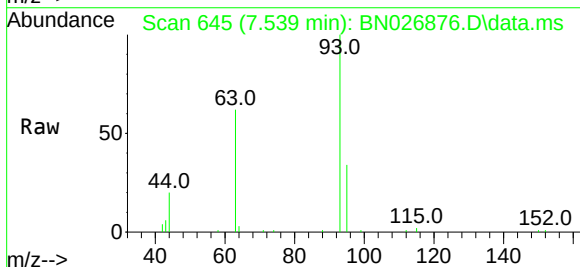
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

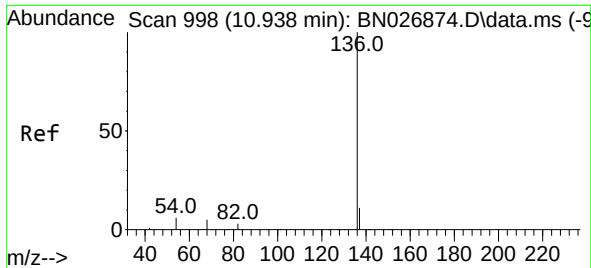
Tgt Ion: 99 Resp: 27840
Ion Ratio Lower Upper
99 100
42 16.7 13.6 20.4
71 31.6 26.0 39.0



#6
bis(2-Chloroethyl)ether
Concen: 1.393 ng
RT: 7.539 min Scan# 645
Delta R.T. 0.007 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

Tgt Ion: 93 Resp: 24752
Ion Ratio Lower Upper
93 100
63 68.9 55.0 82.4
95 32.6 26.2 39.2

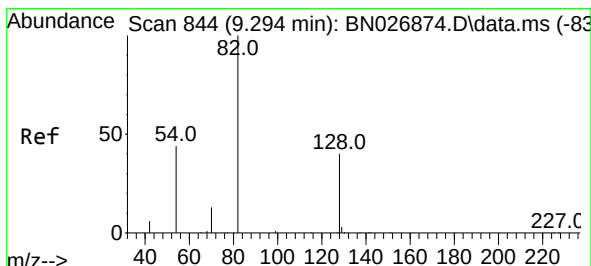
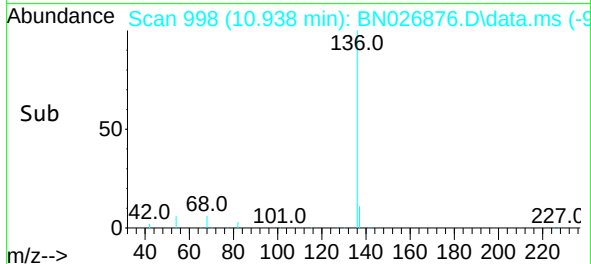
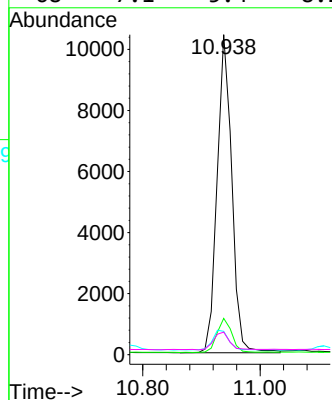
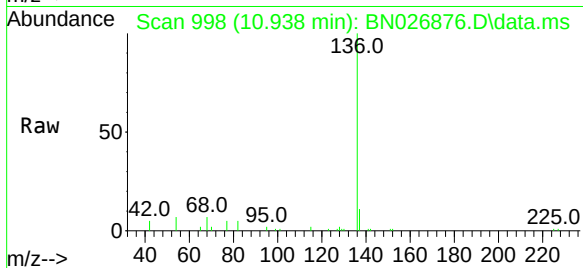




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.938 min Scan# 998
Delta R.T. 0.000 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

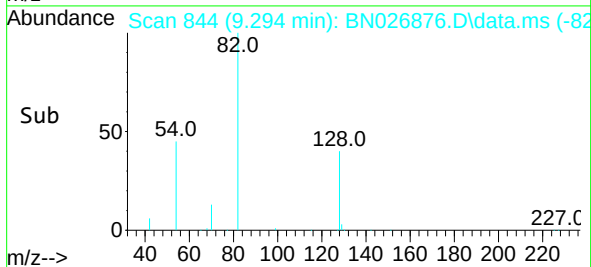
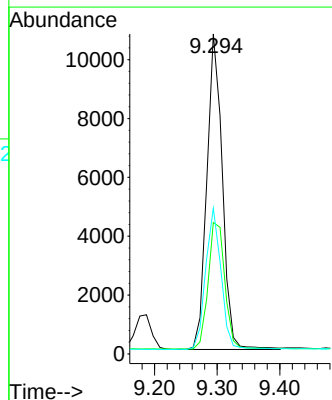
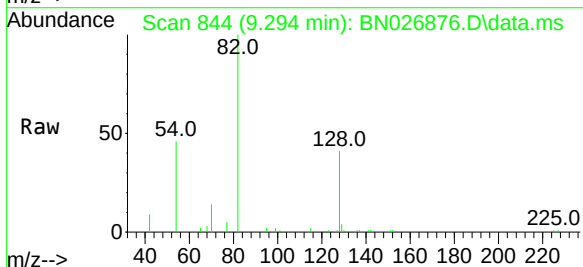
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

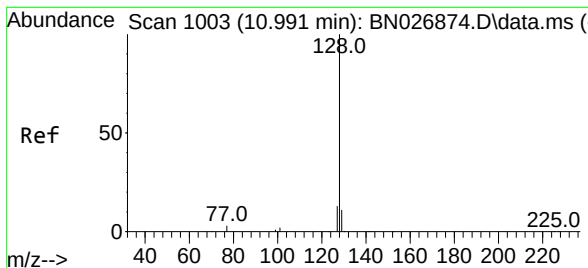
Tgt Ion:	136	Resp:	17987
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.6
54	7.3	5.5	8.3
68	7.1	5.4	8.2



#8
Nitrobenzene-d5
Concen: 1.732 ng
RT: 9.294 min Scan# 844
Delta R.T. 0.000 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

Tgt Ion:	82	Resp:	18448
Ion	Ratio	Lower	Upper
82	100		
128	41.1	34.1	51.1
54	45.5	37.0	55.4

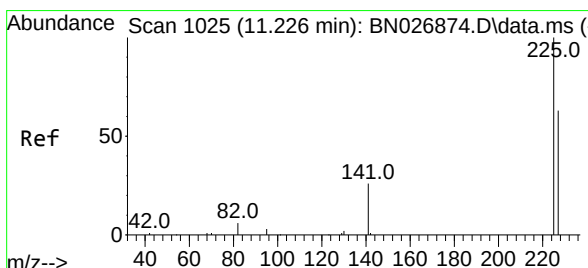
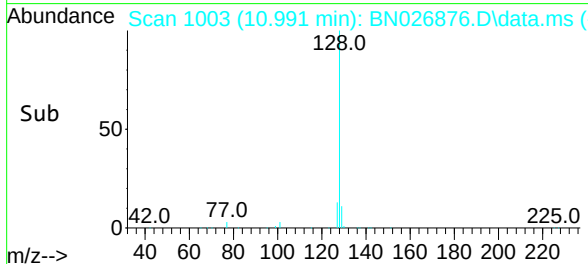
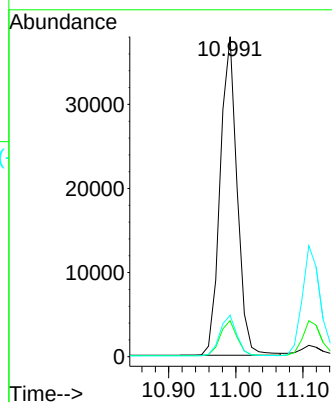
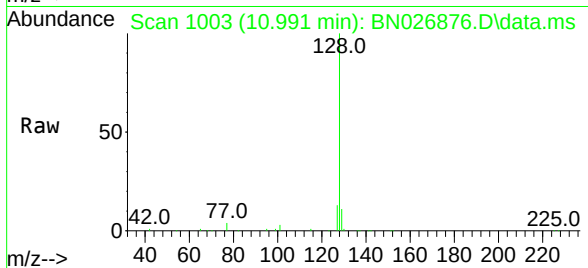




#9
Naphthalene
Concen: 1.346 ng
RT: 10.991 min Scan# 1003
Delta R.T. 0.000 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

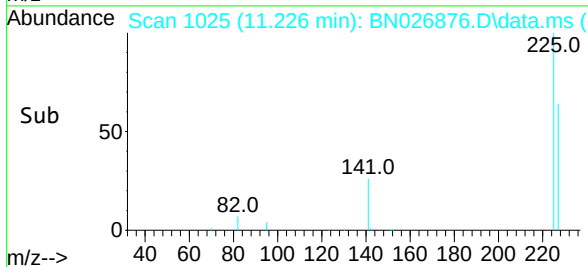
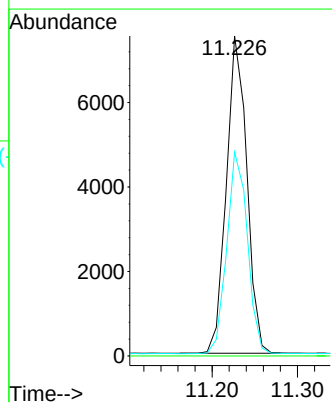
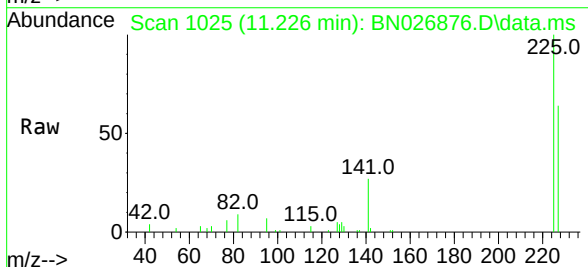
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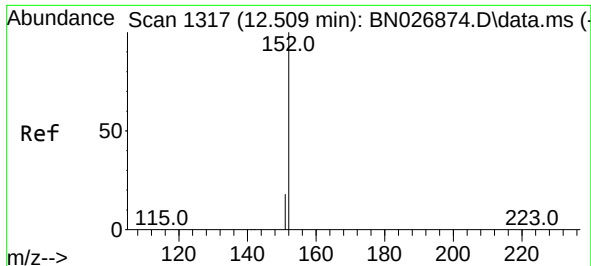
Tgt Ion:128 Resp: 66593
Ion Ratio Lower Upper
128 100
129 11.2 9.4 14.0
127 13.0 10.6 16.0



#10
Hexachlorobutadiene
Concen: 1.392 ng
RT: 11.226 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

Tgt Ion:225 Resp: 12483
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 50.8 76.2

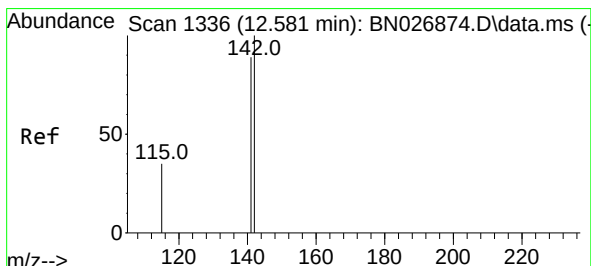
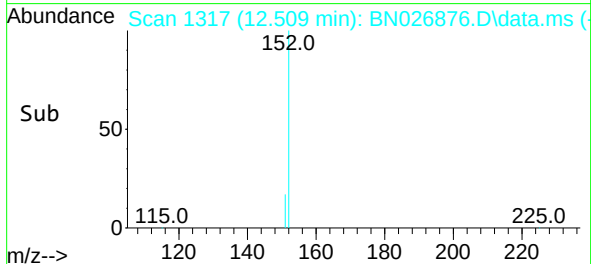
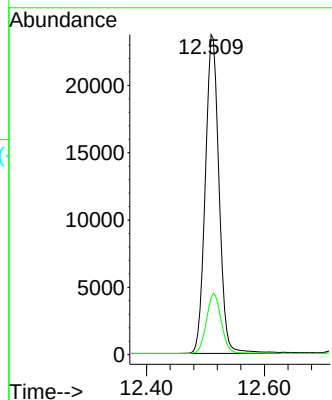
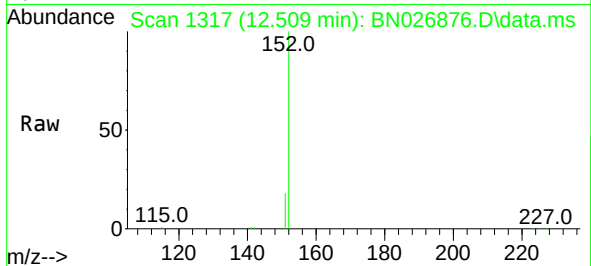




#11
2-Methylnaphthalene-d10
Concen: 1.479 ng
RT: 12.509 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN026876.D
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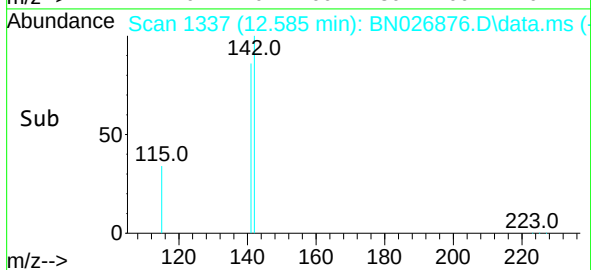
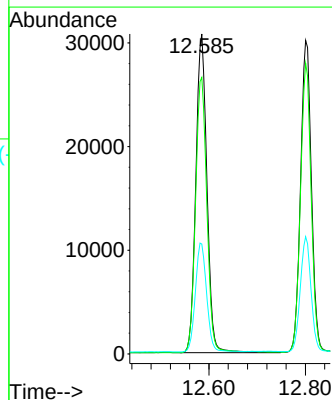
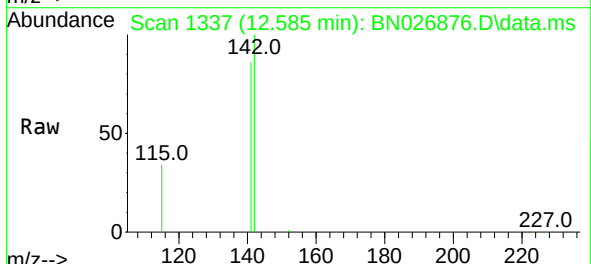
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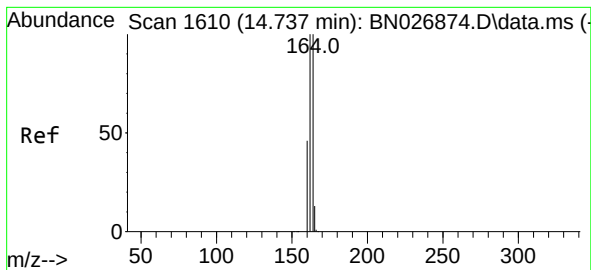
Tgt Ion:152 Resp: 38150
Ion Ratio Lower Upper
152 100
151 20.3 16.3 24.5



#12
2-Methylnaphthalene
Concen: 1.459 ng
RT: 12.585 min Scan# 1337
Delta R.T. 0.004 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

Tgt Ion:142 Resp: 49236
Ion Ratio Lower Upper
142 100
141 86.4 71.0 106.6
115 34.3 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: BN026876.D

Acq: 10 Aug 2023 10:34

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

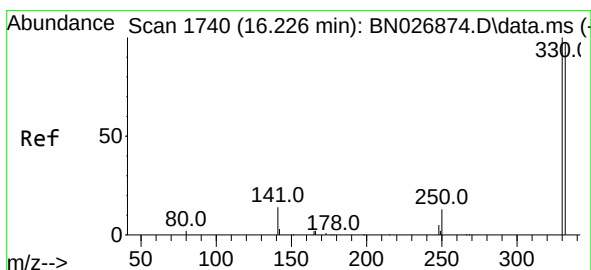
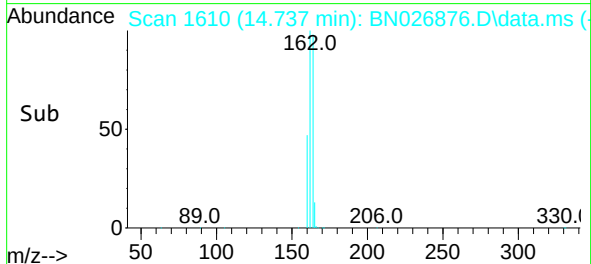
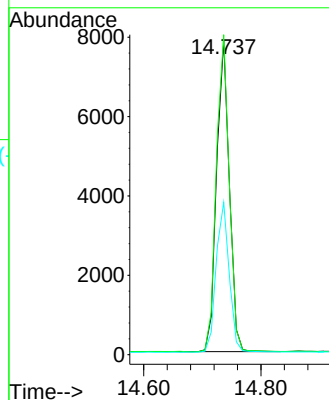
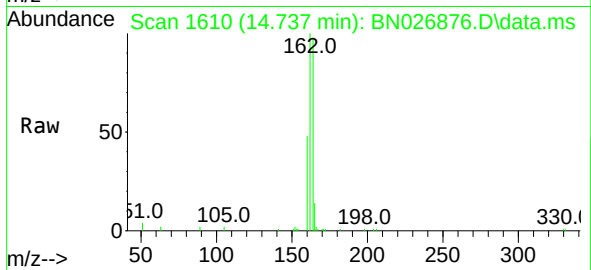
Tgt Ion:164 Resp: 11815

Ion Ratio Lower Upper

164 100

162 101.8 79.7 119.5

160 48.4 37.4 56.0



#14

2,4,6-Tribromophenol

Concen: 2.060 ng

RT: 16.226 min Scan# 1740

Delta R.T. 0.000 min

Lab File: BN026876.D

Acq: 10 Aug 2023 10:34

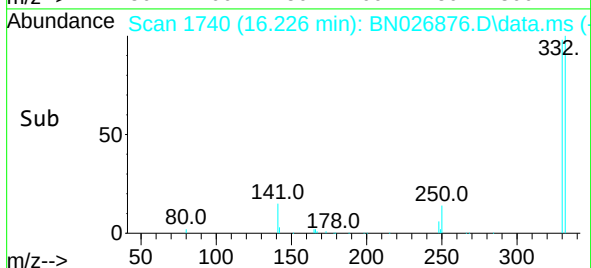
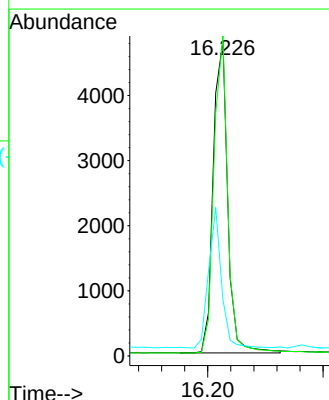
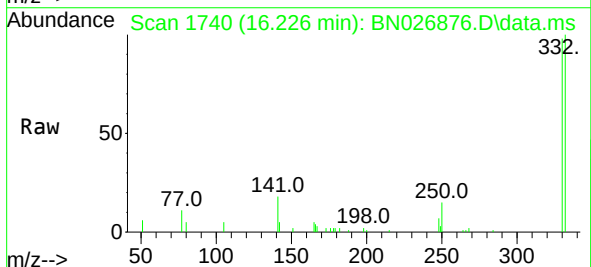
Tgt Ion:330 Resp: 8284

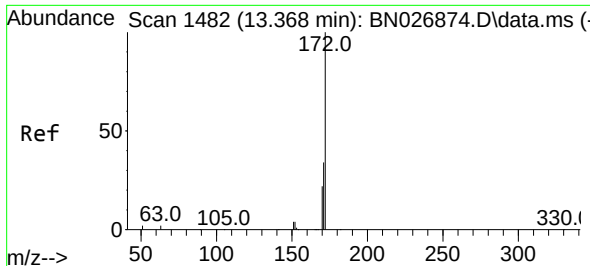
Ion Ratio Lower Upper

330 100

332 97.2 76.6 114.8

141 40.1 32.3 48.5

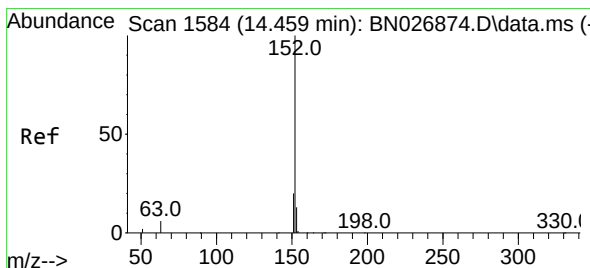
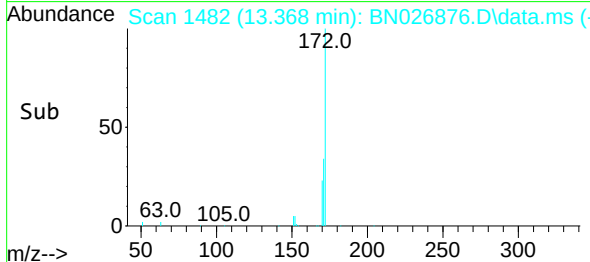
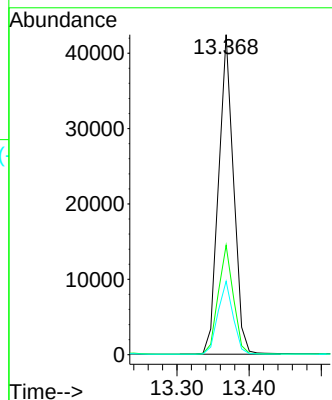
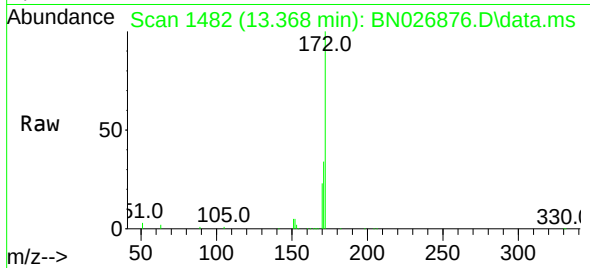




#15
2-Fluorobiphenyl
Concen: 1.268 ng
RT: 13.368 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

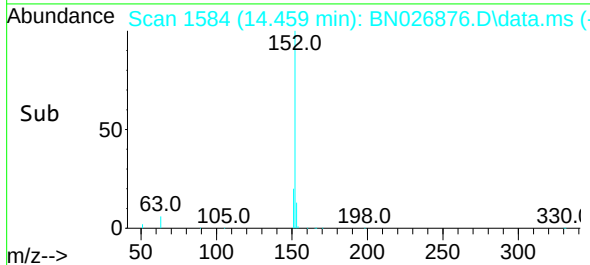
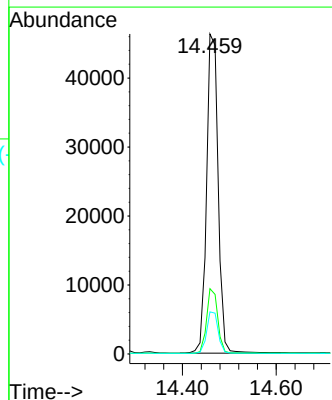
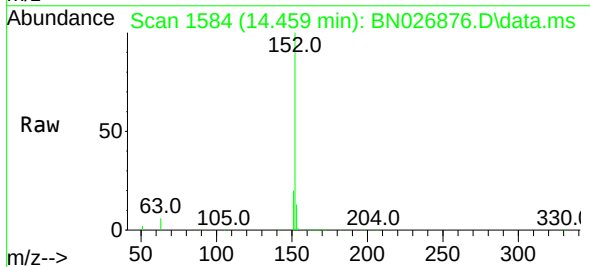
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

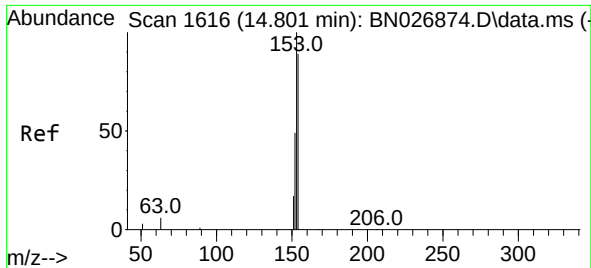
Tgt Ion:172 Resp: 61183
Ion Ratio Lower Upper
172 100
171 34.2 27.4 41.0
170 23.0 18.0 27.0



#16
Acenaphthylene
Concen: 1.354 ng
RT: 14.459 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

Tgt Ion:152 Resp: 79100
Ion Ratio Lower Upper
152 100
151 19.5 15.5 23.3
153 13.0 10.5 15.7

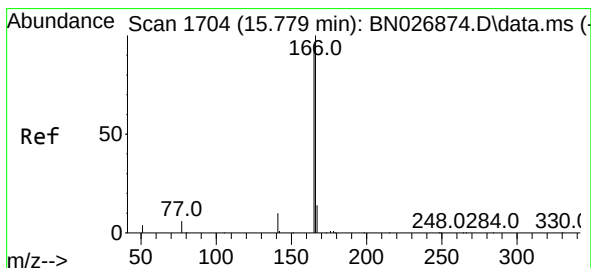
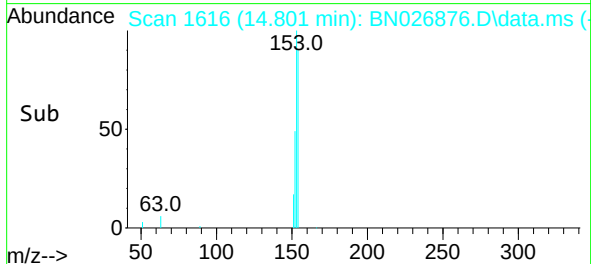
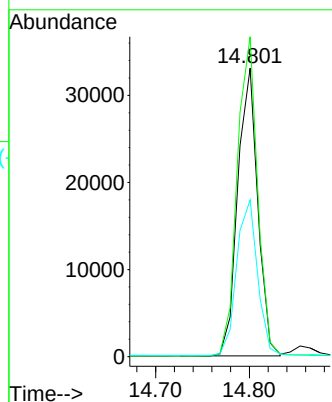
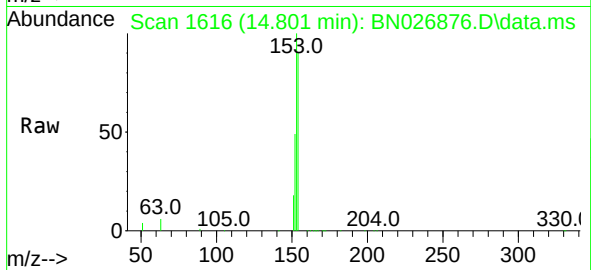




#17
Acenaphthene
Concen: 1.334 ng
RT: 14.801 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

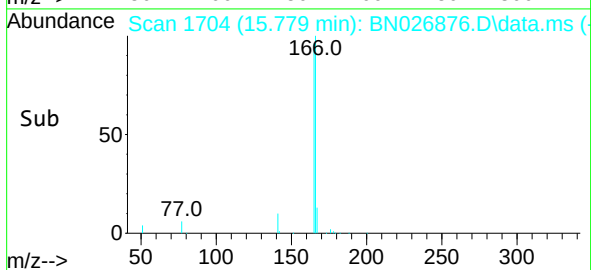
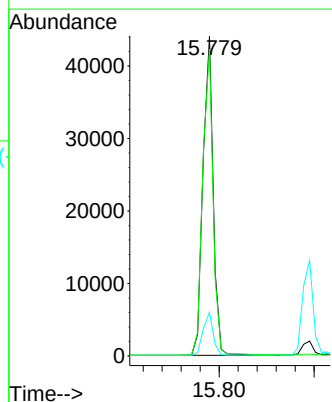
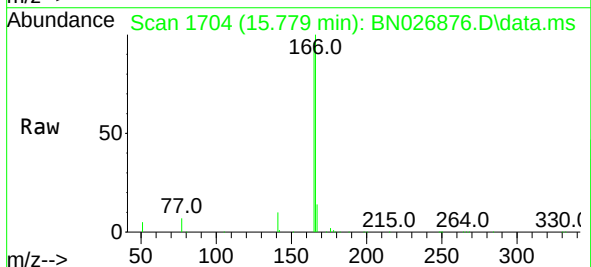
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

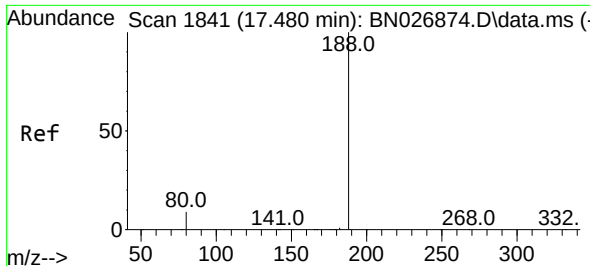
Tgt Ion:154 Resp: 48889
Ion Ratio Lower Upper
154 100
153 113.2 92.0 138.0
152 56.6 46.2 69.2



#18
Fluorene
Concen: 1.380 ng
RT: 15.779 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

Tgt Ion:166 Resp: 65795
Ion Ratio Lower Upper
166 100
165 97.5 77.4 116.2
167 13.4 10.9 16.3

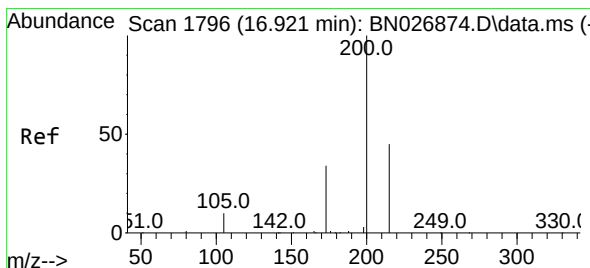
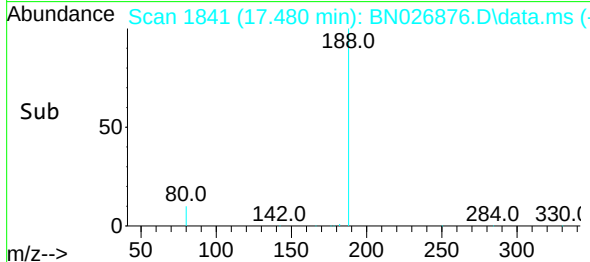
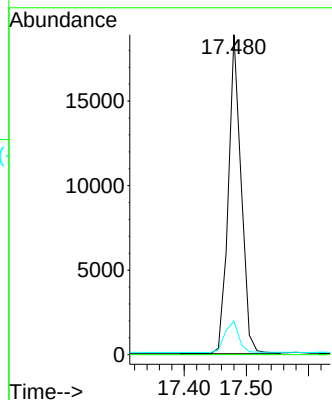
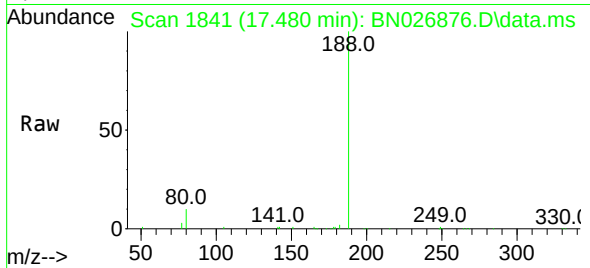




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.480 min Scan# 1841
Delta R.T. 0.000 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

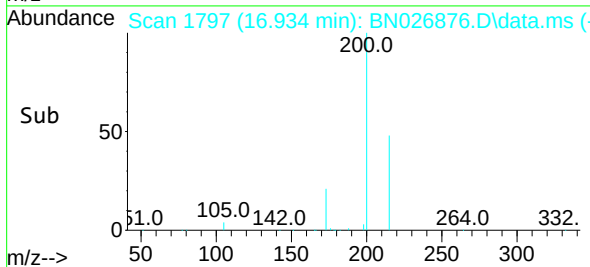
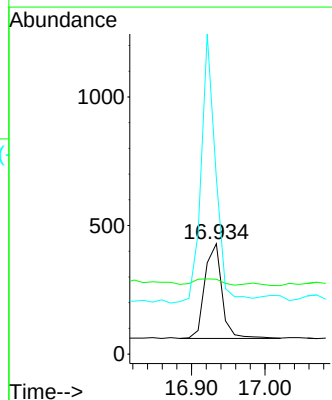
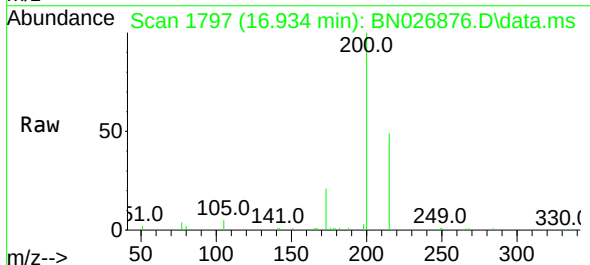
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

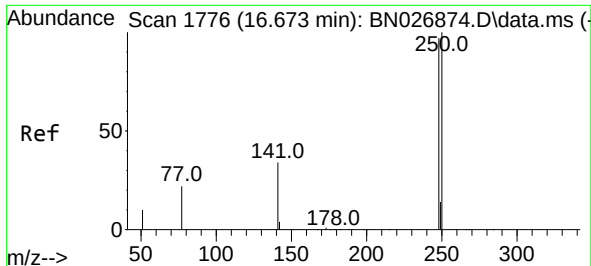
Tgt Ion:188 Resp: 27020
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.5 7.4 11.2



#20
4,6-Dinitro-2-methylphenol
Concen: 1.360 ng
RT: 16.934 min Scan# 1797
Delta R.T. 0.012 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

Tgt Ion:198 Resp: 595
Ion Ratio Lower Upper
198 100
51 67.8 143.8 215.8#
105 159.4 273.5 410.3#

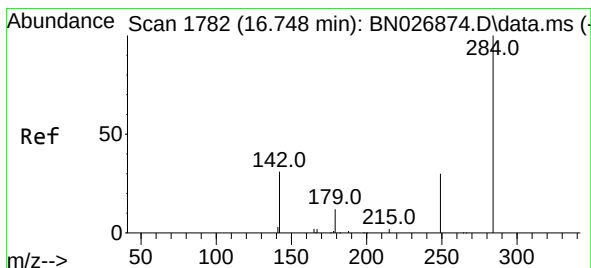
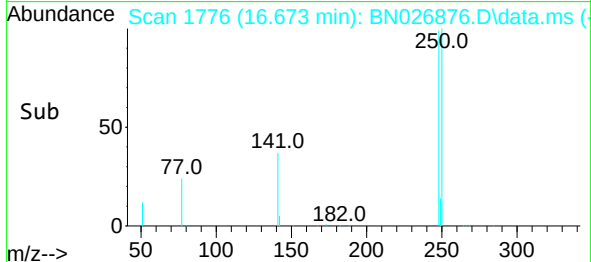
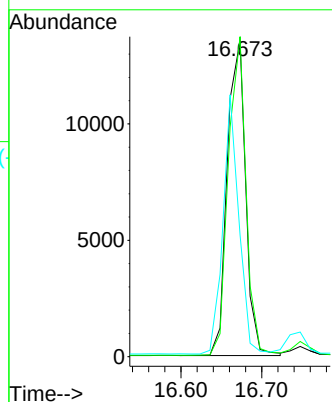
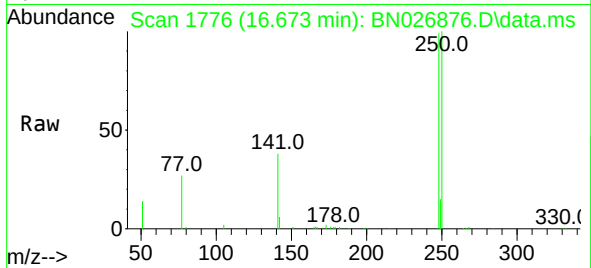




#21
4-Bromophenyl-phenylether
Concen: 1.314 ng
RT: 16.673 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

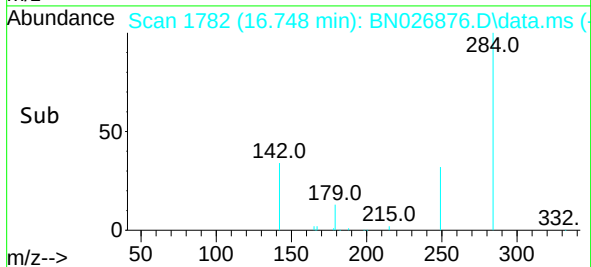
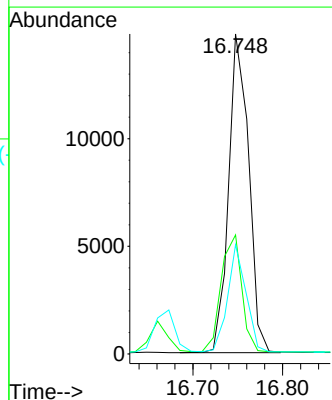
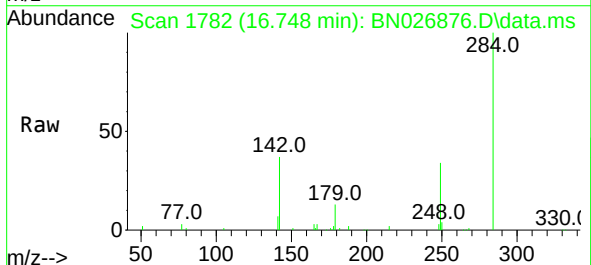
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

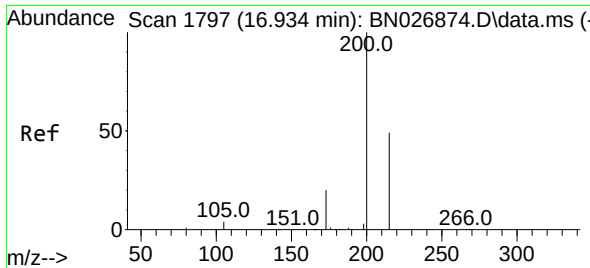
Tgt Ion:248 Resp: 21462
Ion Ratio Lower Upper
248 100
250 101.2 83.0 124.4
141 38.6 29.9 44.9



#22
Hexachlorobenzene
Concen: 1.233 ng
RT: 16.748 min Scan# 1782
Delta R.T. 0.000 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

Tgt Ion:284 Resp: 23018
Ion Ratio Lower Upper
284 100
142 37.7 30.0 45.0
249 30.8 24.4 36.6

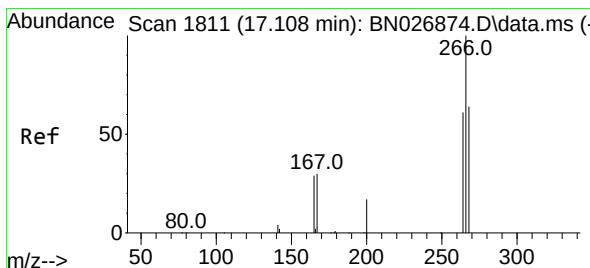
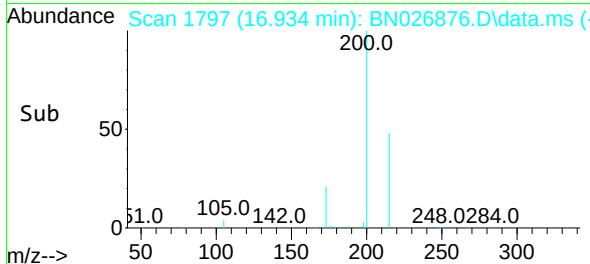
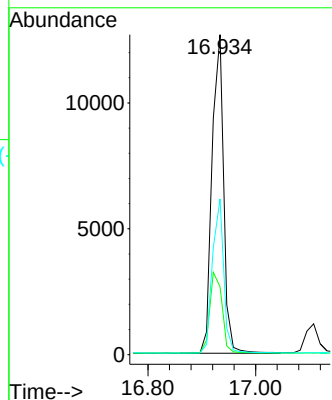
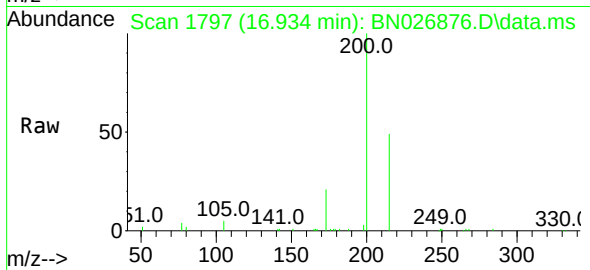




#23
 Atrazine
 Concen: 1.753 ng
 RT: 16.934 min Scan# 1797
 Delta R.T. 0.000 min
 Lab File: BN026876.D
 Acq: 10 Aug 2023 10:34

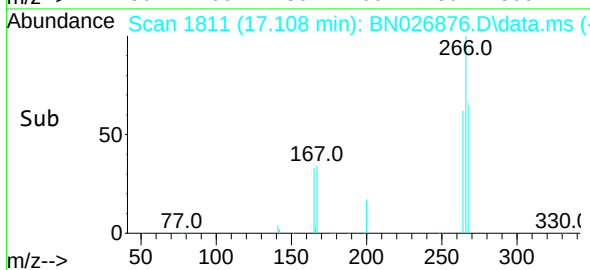
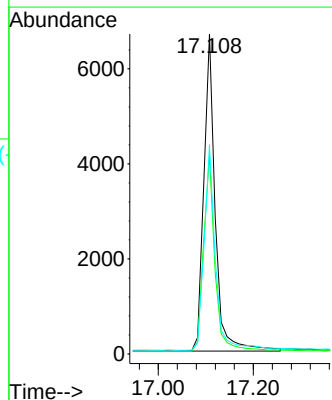
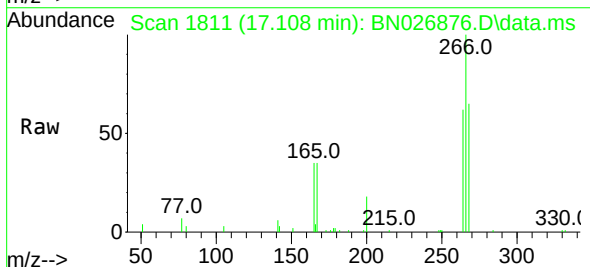
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

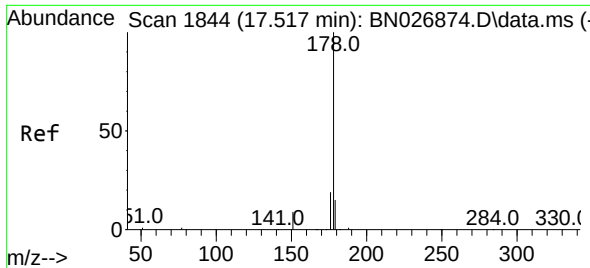
Tgt Ion:200 Resp: 18910
 Ion Ratio Lower Upper
 200 100
 173 21.2 17.1 25.7
 215 48.6 39.6 59.4



#24
 Pentachlorophenol
 Concen: 2.329 ng
 RT: 17.108 min Scan# 1811
 Delta R.T. 0.000 min
 Lab File: BN026876.D
 Acq: 10 Aug 2023 10:34

Tgt Ion:266 Resp: 11163
 Ion Ratio Lower Upper
 266 100
 264 62.8 49.7 74.5
 268 65.0 49.3 73.9

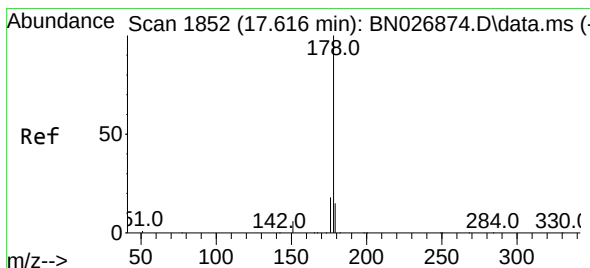
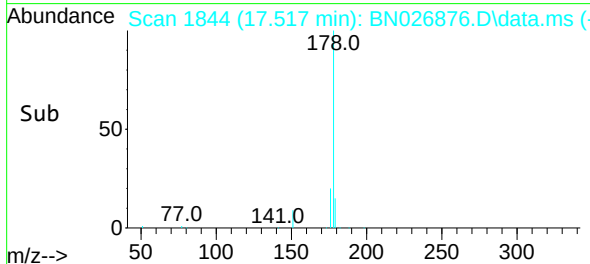
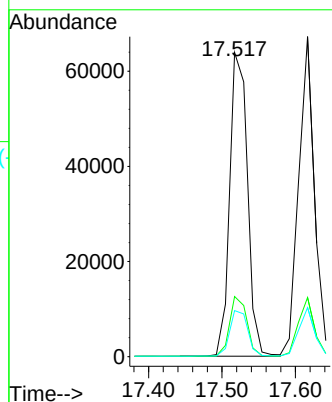
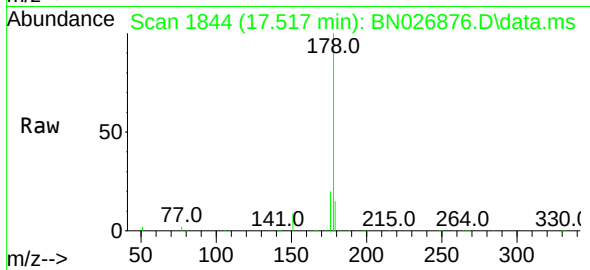




#25
Phenanthrene
Concen: 1.310 ng
RT: 17.517 min Scan# 1844
Delta R.T. 0.000 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

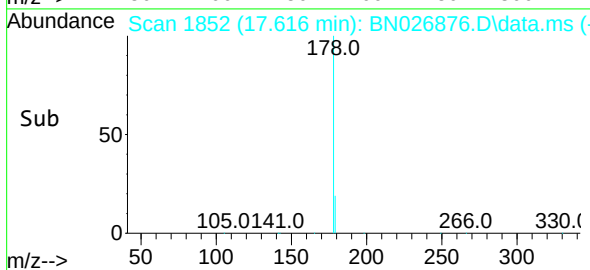
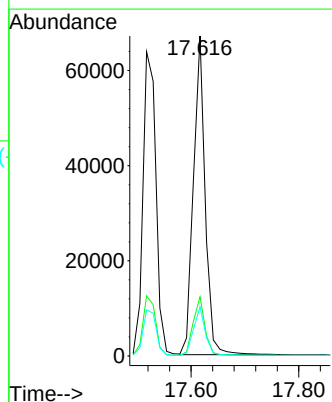
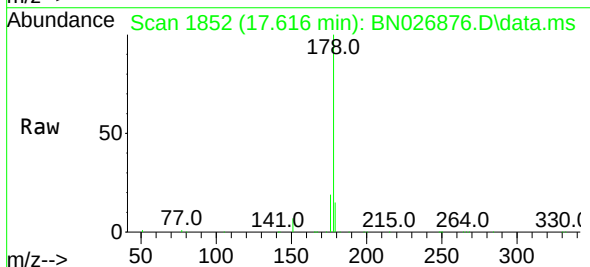
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

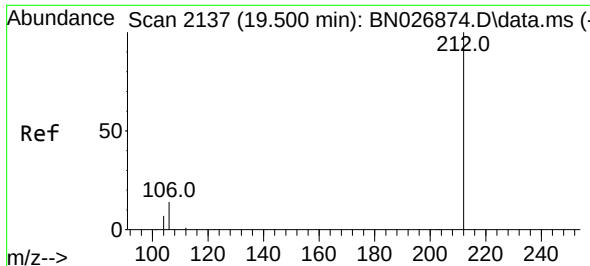
Tgt Ion:178 Resp: 107486
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 15.3 12.2 18.4



#26
Anthracene
Concen: 1.386 ng
RT: 17.616 min Scan# 1852
Delta R.T. 0.000 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

Tgt Ion:178 Resp: 101659
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.2 12.1 18.1

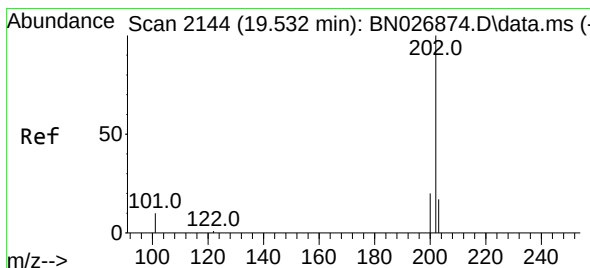
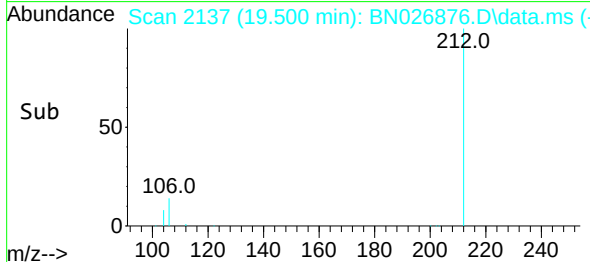
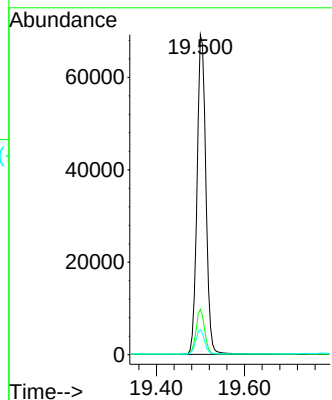
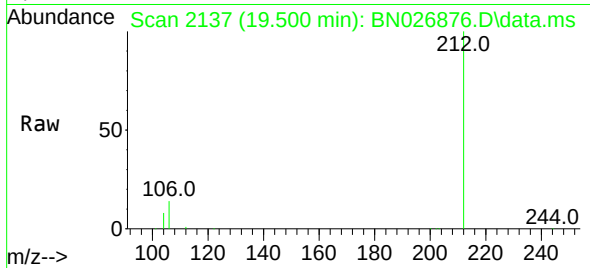




#27
Fluoranthene-d10
Concen: 1.487 ng
RT: 19.500 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

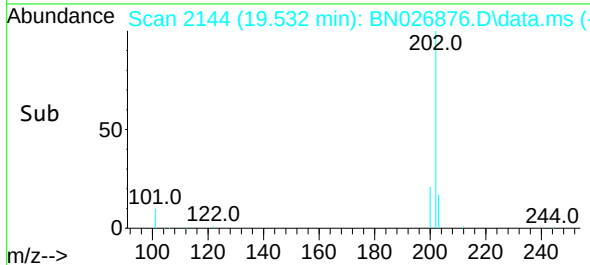
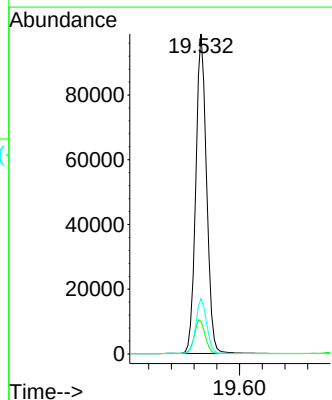
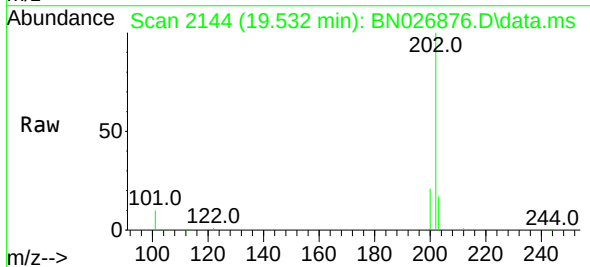
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

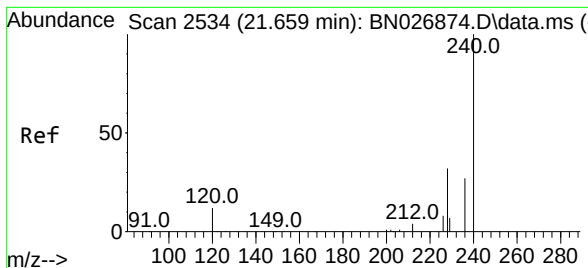
Tgt Ion:212 Resp: 96490
Ion Ratio Lower Upper
212 100
106 13.7 10.9 16.3
104 7.5 5.9 8.9



#28
Fluoranthene
Concen: 1.416 ng
RT: 19.532 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

Tgt Ion:202 Resp: 129392
Ion Ratio Lower Upper
202 100
101 10.9 8.9 13.3
203 17.2 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: BN026876.D

Acq: 10 Aug 2023 10:34

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

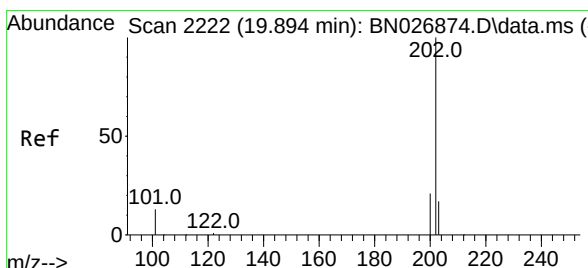
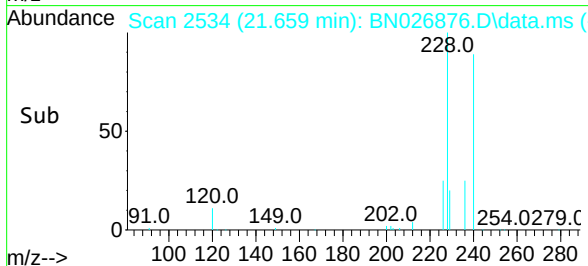
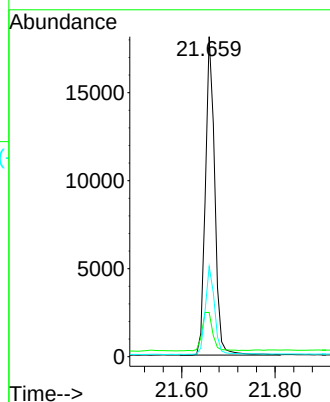
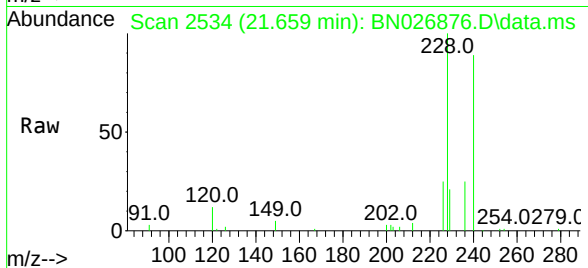
Tgt Ion:240 Resp: 25335

Ion Ratio Lower Upper

240 100

120 13.9 11.1 16.7

236 28.2 22.2 33.2



#30

Pyrene

Concen: 1.226 ng

RT: 19.899 min Scan# 2223

Delta R.T. 0.005 min

Lab File: BN026876.D

Acq: 10 Aug 2023 10:34

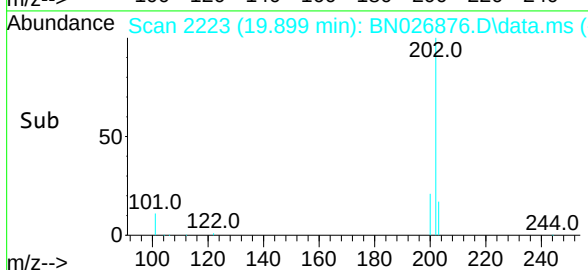
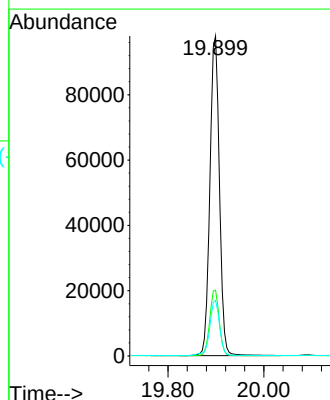
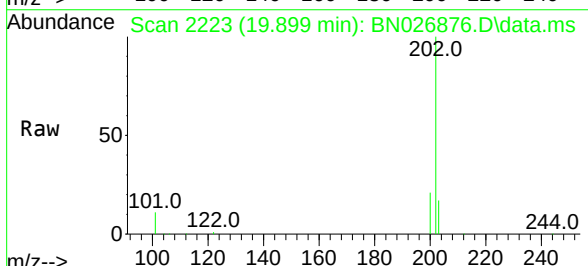
Tgt Ion:202 Resp: 134192

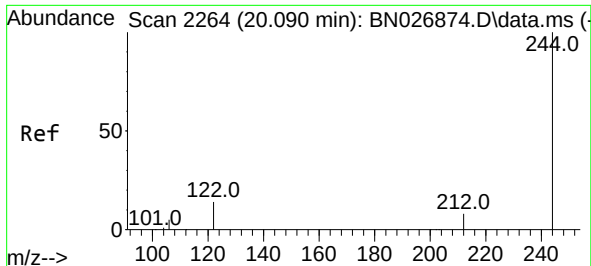
Ion Ratio Lower Upper

202 100

200 20.7 16.6 25.0

203 17.9 14.4 21.6

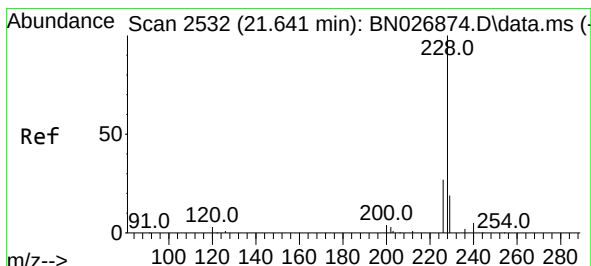
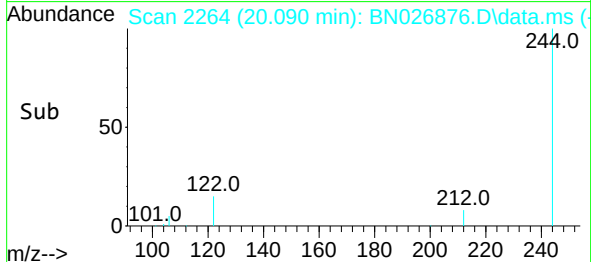
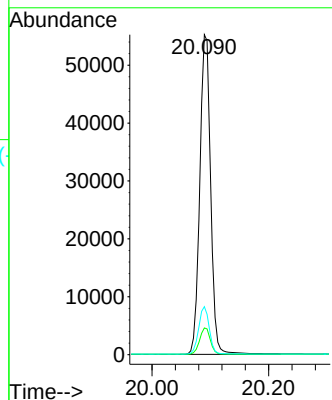
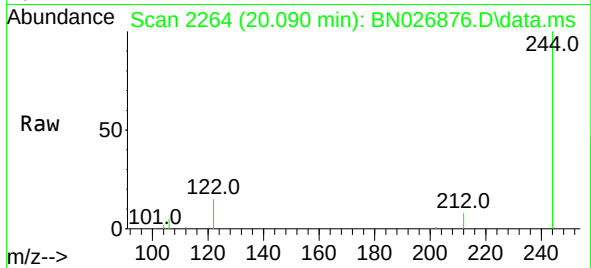




#31
 Terphenyl-d14
 Concen: 1.352 ng
 RT: 20.090 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN026876.D
 Acq: 10 Aug 2023 10:34

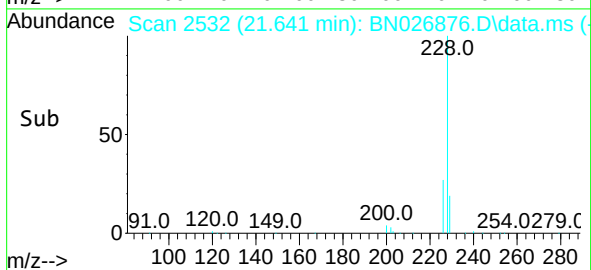
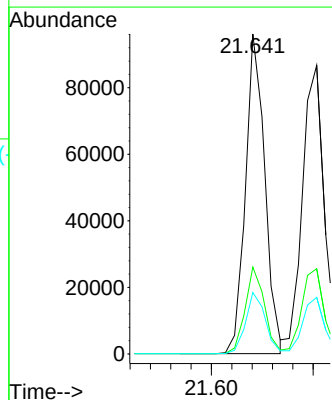
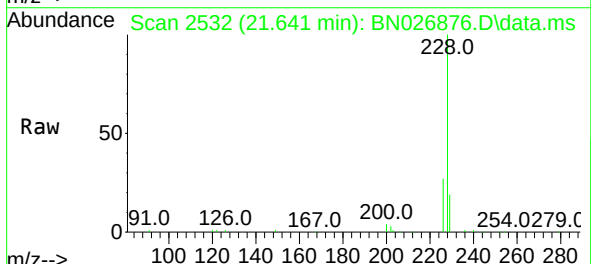
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

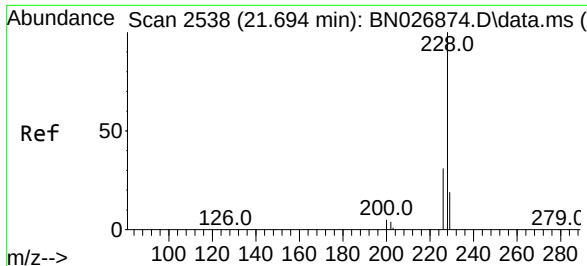
Tgt Ion:244 Resp: 71405
 Ion Ratio Lower Upper
 244 100
 212 8.3 6.9 10.3
 122 15.0 11.9 17.9



#32
 Benzo(a)anthracene
 Concen: 1.458 ng
 RT: 21.641 min Scan# 2532
 Delta R.T. 0.000 min
 Lab File: BN026876.D
 Acq: 10 Aug 2023 10:34

Tgt Ion:228 Resp: 126851
 Ion Ratio Lower Upper
 228 100
 226 27.1 22.1 33.1
 229 19.2 15.5 23.3





#33

Chrysene

Concen: 1.338 ng

RT: 21.703 min Scan# 21

Delta R.T. 0.009 min

Lab File: BN026876.D

Acq: 10 Aug 2023 10:34

Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

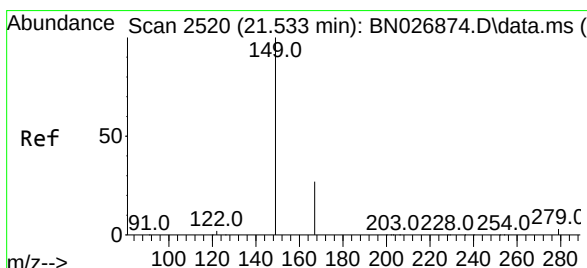
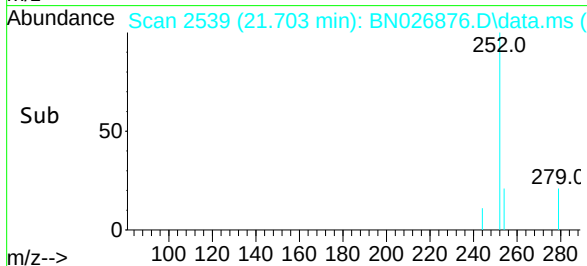
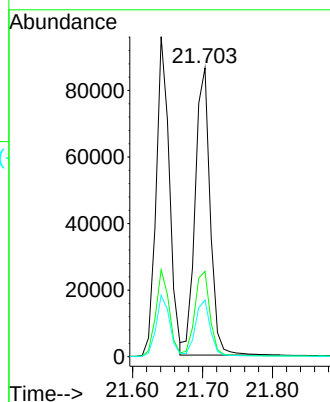
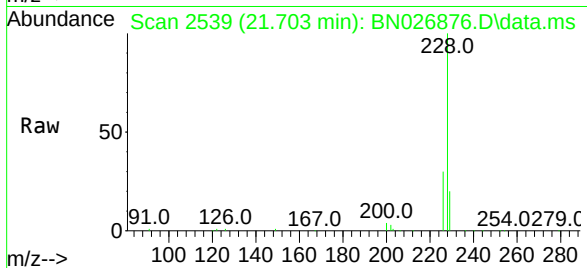
Tgt Ion:228 Resp: 128674

Ion Ratio Lower Upper

228 100

226 29.5 24.6 37.0

229 19.6 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 2.898 ng

RT: 21.533 min Scan# 2520

Delta R.T. 0.000 min

Lab File: BN026876.D

Acq: 10 Aug 2023 10:34

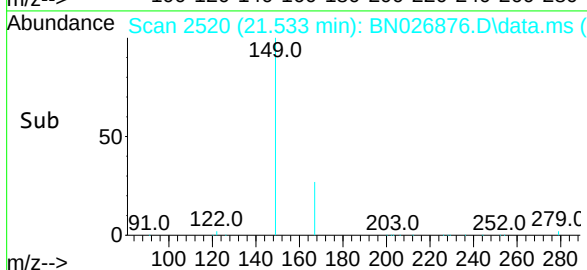
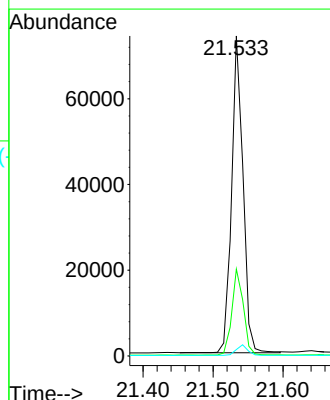
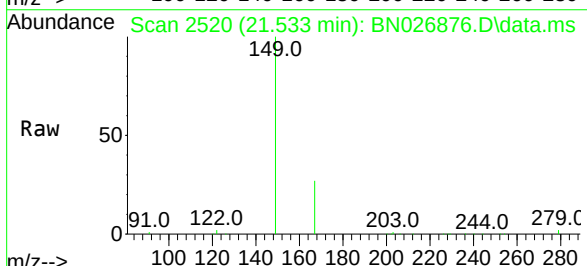
Tgt Ion:149 Resp: 83524

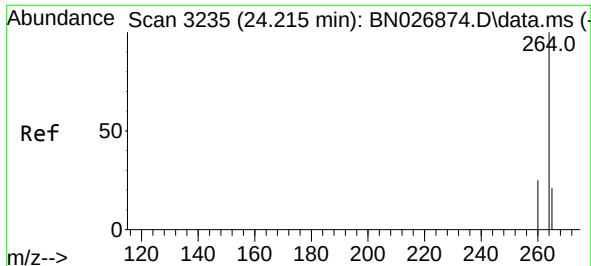
Ion Ratio Lower Upper

149 100

167 27.5 21.4 32.0

279 3.4 3.6 5.4#

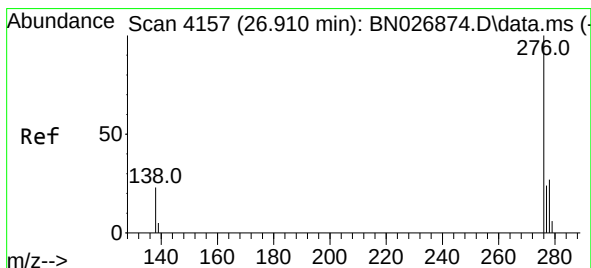
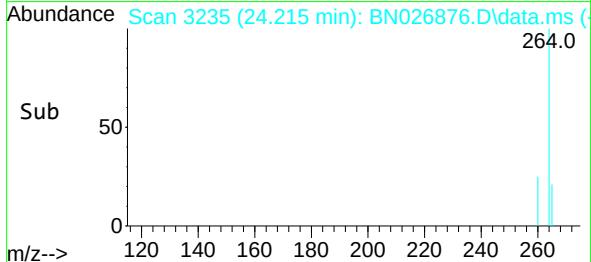
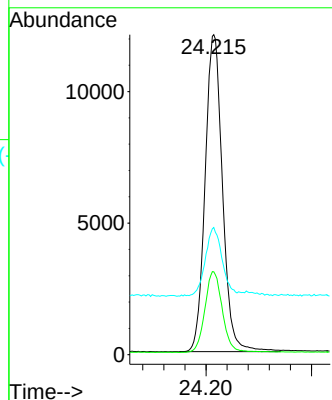
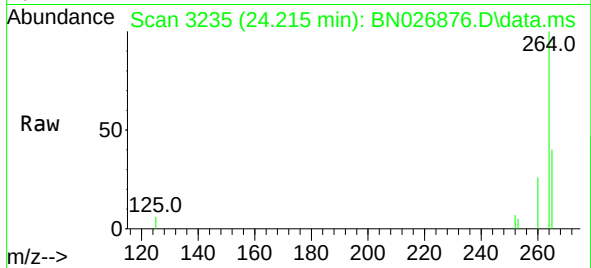




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.215 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN026876.D
 Acq: 10 Aug 2023 10:34

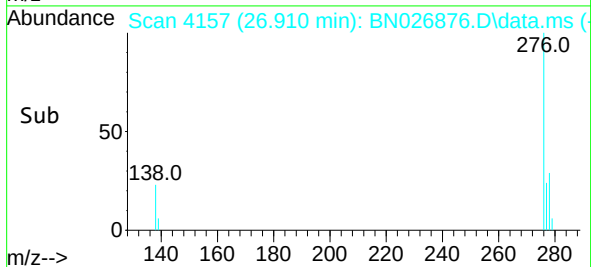
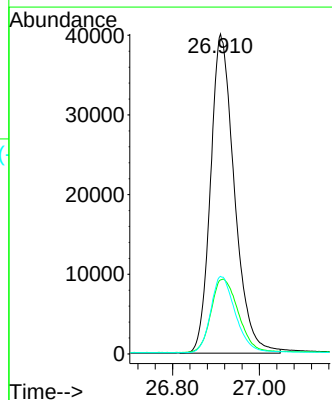
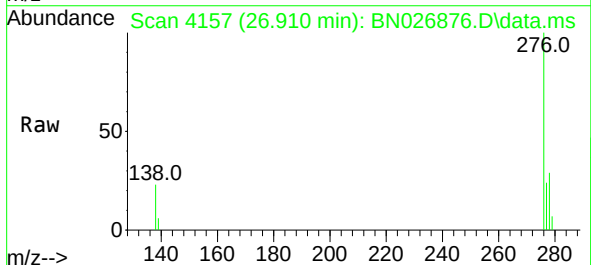
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

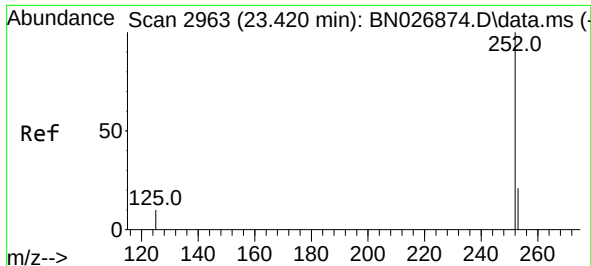
Tgt Ion:264 Resp: 27573
 Ion Ratio Lower Upper
 264 100
 260 25.9 20.4 30.6
 265 39.8 27.0 40.6



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 1.358 ng
 RT: 26.910 min Scan# 4157
 Delta R.T. 0.000 min
 Lab File: BN026876.D
 Acq: 10 Aug 2023 10:34

Tgt Ion:276 Resp: 152793
 Ion Ratio Lower Upper
 276 100
 138 26.4 21.1 31.7
 277 24.8 19.9 29.9

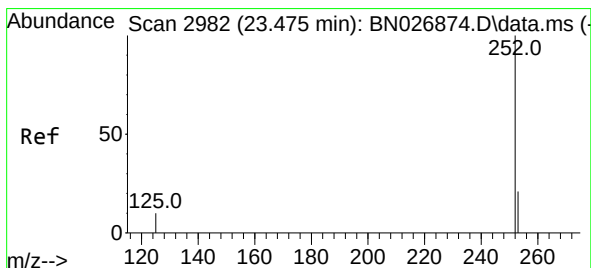
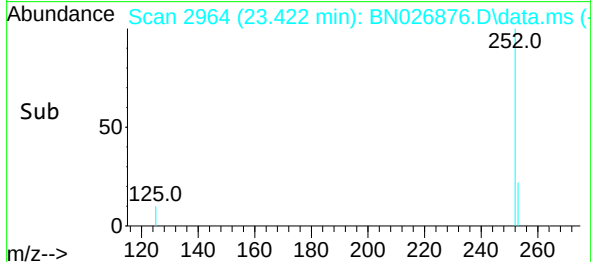
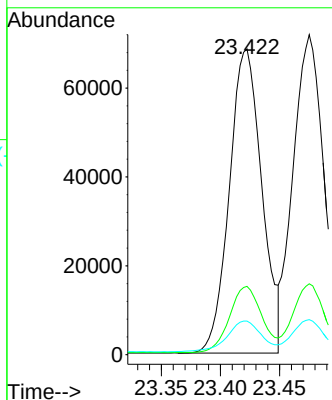
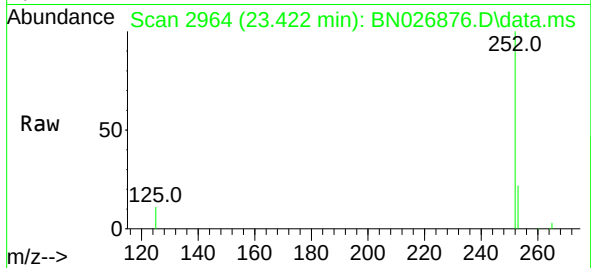




#37
Benzo(b)fluoranthene
Concen: 1.206 ng
RT: 23.422 min Scan# 2964
Delta R.T. 0.003 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

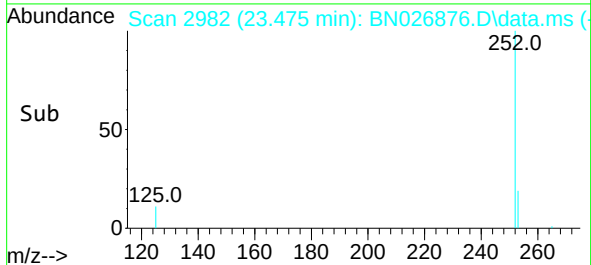
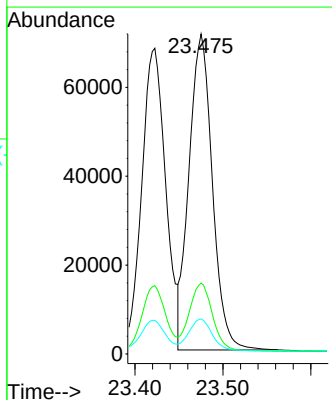
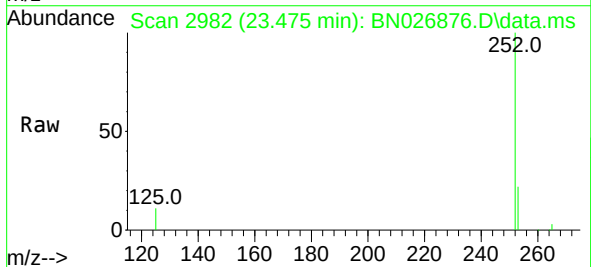
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

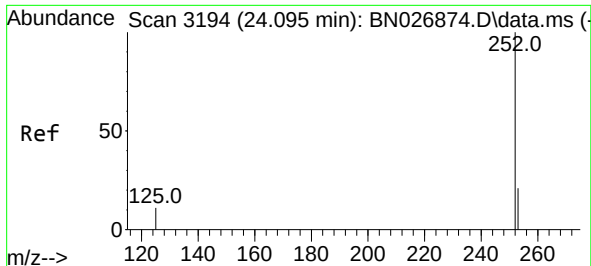
Tgt Ion:252 Resp: 130870
Ion Ratio Lower Upper
252 100
253 22.3 18.4 27.6
125 11.0 10.2 15.2



#38
Benzo(k)fluoranthene
Concen: 1.179 ng
RT: 23.475 min Scan# 2982
Delta R.T. 0.000 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

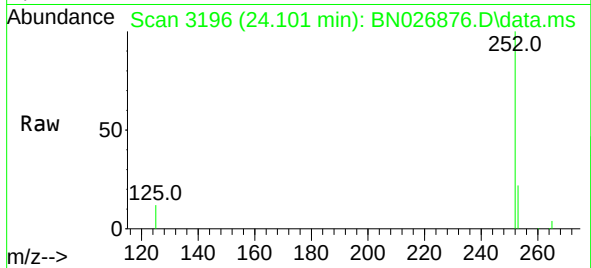
Tgt Ion:252 Resp: 131386
Ion Ratio Lower Upper
252 100
253 22.1 18.4 27.6
125 11.0 10.2 15.2



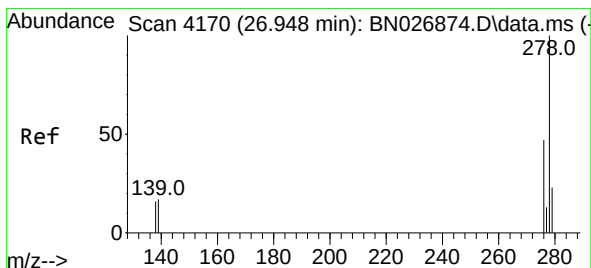
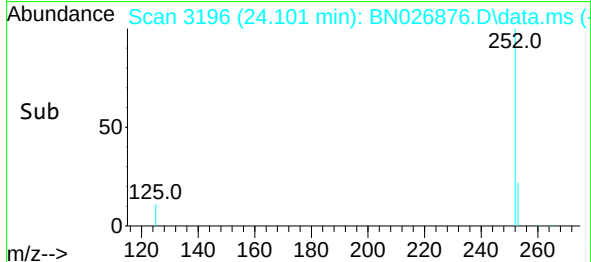
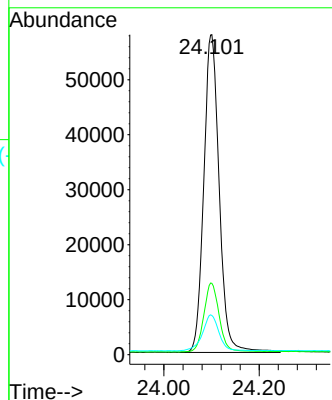


#39
Benzo(a)pyrene
Concen: 1.315 ng
RT: 24.101 min Scan# 3196
Delta R.T. 0.006 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

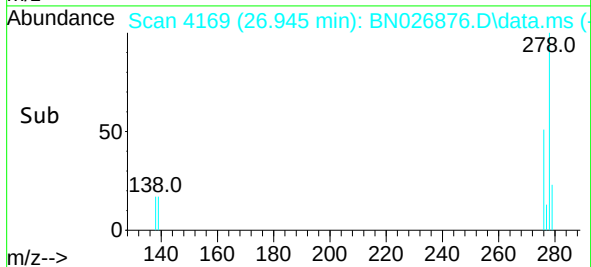
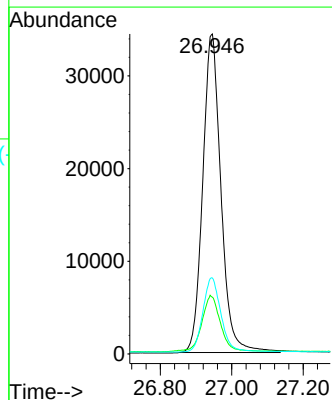
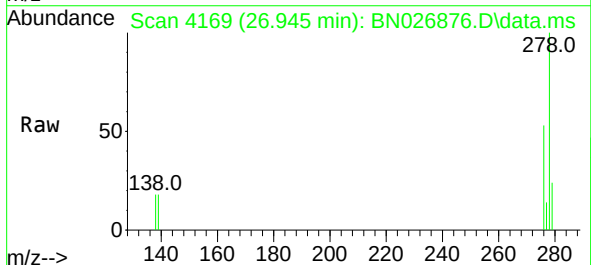


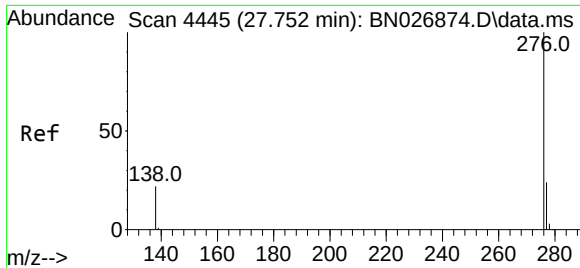
Tgt Ion:252 Resp: 130086
Ion Ratio Lower Upper
252 100
253 22.3 18.6 28.0
125 12.3 11.7 17.5



#40
Dibenzo(a,h)anthracene
Concen: 1.397 ng
RT: 26.945 min Scan# 4169
Delta R.T. -0.003 min
Lab File: BN026876.D
Acq: 10 Aug 2023 10:34

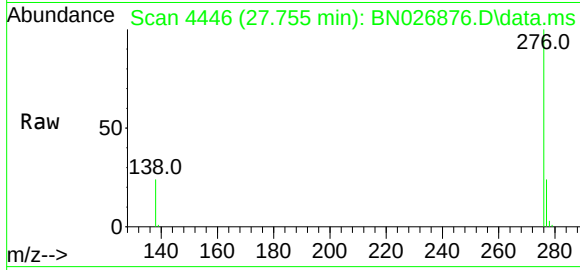
Tgt Ion:278 Resp: 122057
Ion Ratio Lower Upper
278 100
139 17.7 15.3 22.9
279 23.8 19.9 29.9





#41
 Benzo(g,h,i)perylene
 Concen: 1.254 ng
 RT: 27.755 min Scan# 44
 Delta R.T. 0.003 min
 Lab File: BN026876.D
 Acq: 10 Aug 2023 10:34

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6



Tgt Ion:	276	Resp:	129709
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.8	29.8
138	23.6	19.0	28.4

