

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081123\
 Data File : BN026872.D
 Acq On : 10 Aug 2023 08:07
 Operator : MA/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Aug 11 01:49:07 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)

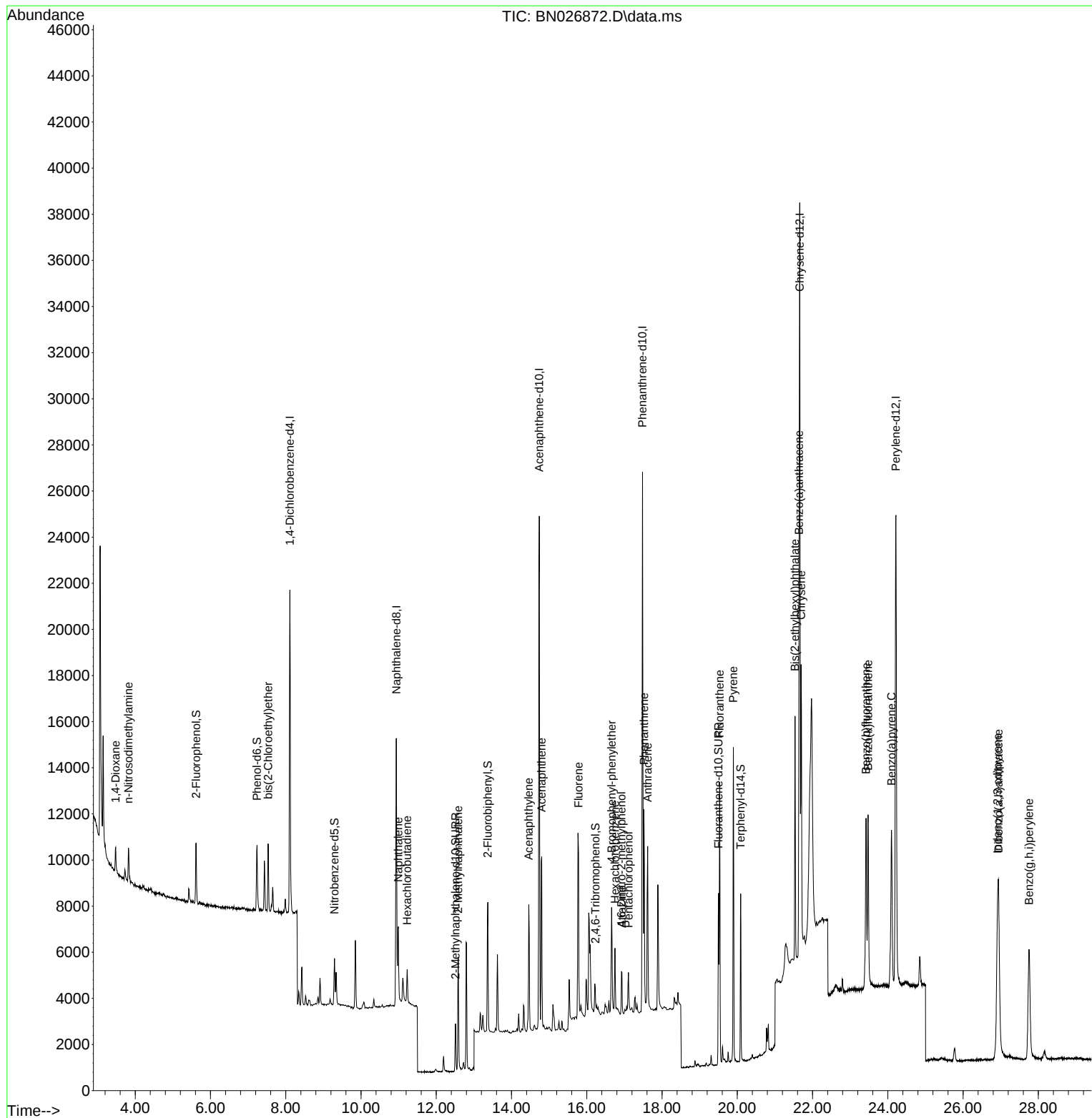
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.109	152	6910	0.400	ng	0.00
7) Naphthalene-d8	10.938	136	17113	0.400	ng	0.00
13) Acenaphthene-d10	14.737	164	13755	0.400	ng	0.00
19) Phenanthrene-d10	17.480	188	32330	0.400	ng	0.00
29) Chrysene-d12	21.659	240	29621	0.400	ng	0.00
35) Perylene-d12	24.215	264	33893	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.618	112	2450	0.140	ng	0.00
5) Phenol-d6	7.236	99	2857	0.126	ng	0.00
8) Nitrobenzene-d5	9.294	82	1655	0.163	ng	0.00
11) 2-Methylnaphthalene-d10	12.510	152	2932	0.119	ng	0.00
14) 2,4,6-Tribromophenol	16.226	330	824	0.176	ng	0.00
15) 2-Fluorobiphenyl	13.368	172	5219	0.093	ng	0.00
27) Fluoranthene-d10	19.500	212	8315	0.107	ng	0.00
31) Terphenyl-d14	20.090	244	7084	0.115	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.480	88	942	0.117	ng	# 87
3) n-Nitrosodimethylamine	3.819	42	999	0.111	ng	# 90
6) bis(2-Chloroethyl)ether	7.532	93	2235	0.109	ng	98
9) Naphthalene	10.992	128	4605	0.098	ng	# 92
10) Hexachlorobutadiene	11.226	225	1077	0.126	ng	# 98
12) 2-Methylnaphthalene	12.585	142	3861	0.120	ng	97
16) Acenaphthylene	14.459	152	6378	0.094	ng	98
17) Acenaphthene	14.801	154	4090	0.096	ng	99
18) Fluorene	15.780	166	5402	0.097	ng	99
20) 4,6-Dinitro-2-methylph...	16.921	198	48	0.092	ng	# 1
21) 4-Bromophenyl-phenylether	16.661	248	1823	0.093	ng	# 66
22) Hexachlorobenzene	16.748	284	1976	0.088	ng	98
23) Atrazine	16.934	200	1667	0.129	ng	# 93
24) Pentachlorophenol	17.108	266	955	0.166	ng	98
25) Phenanthrene	17.517	178	9445	0.096	ng	99
26) Anthracene	17.617	178	8376	0.095	ng	99
28) Fluoranthene	19.532	202	11081	0.101	ng	99
30) Pyrene	19.895	202	11787	0.092	ng	100
32) Benzo(a)anthracene	21.641	228	10908	0.107	ng	97
33) Chrysene	21.695	228	10980	0.098	ng	97
34) Bis(2-ethylhexyl)phtha...	21.533	149	9627	0.286	ng	100
36) Indeno(1,2,3-cd)pyrene	26.916	276	14306	0.103	ng	99
37) Benzo(b)fluoranthene	23.420	252	11310	0.085	ng	# 81
38) Benzo(k)fluoranthene	23.475	252	11424	0.083	ng	# 82
39) Benzo(a)pyrene	24.098	252	11511	0.095	ng	# 77
40) Dibenzo(a,h)anthracene	26.946	278	11368	0.106	ng	# 85
41) Benzo(g,h,i)perylene	27.753	276	12341	0.097	ng	# 91

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

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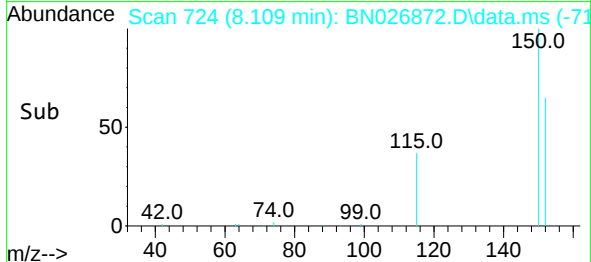
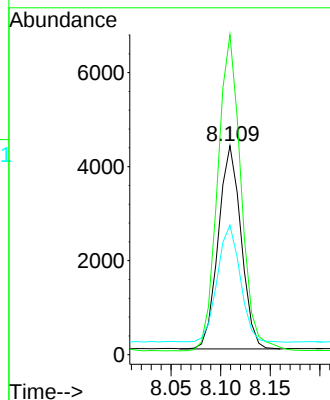
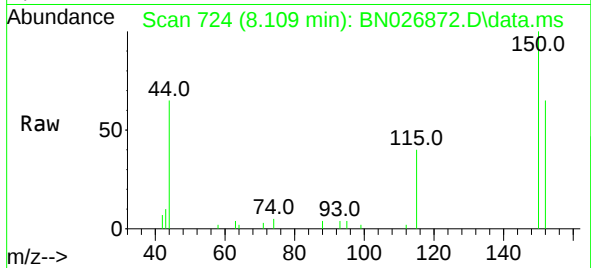




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.109 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: BN026872.D
 Acq: 10 Aug 2023 08:07

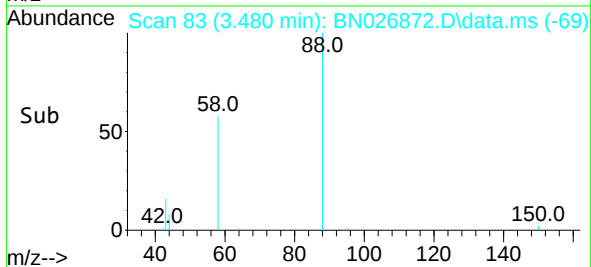
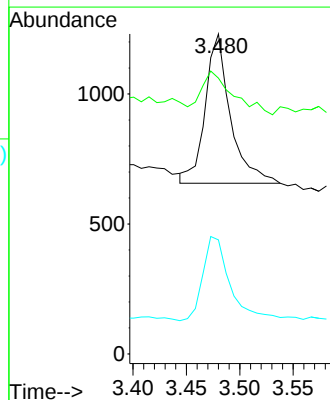
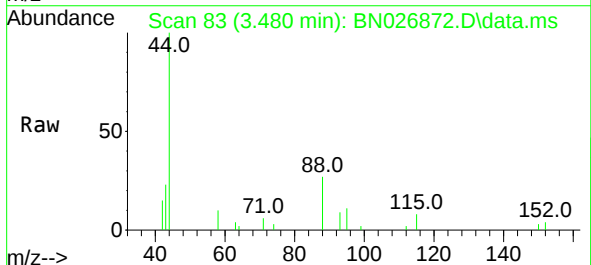
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:152 Resp: 6910
 Ion Ratio Lower Upper
 152 100
 150 153.2 123.8 185.6
 115 61.9 49.7 74.5



#2
 1,4-Dioxane
 Concen: 0.117 ng
 RT: 3.480 min Scan# 83
 Delta R.T. 0.000 min
 Lab File: BN026872.D
 Acq: 10 Aug 2023 08:07

Tgt Ion: 88 Resp: 942
 Ion Ratio Lower Upper
 88 100
 43 36.7 19.2 28.8#
 58 61.1 54.5 81.7

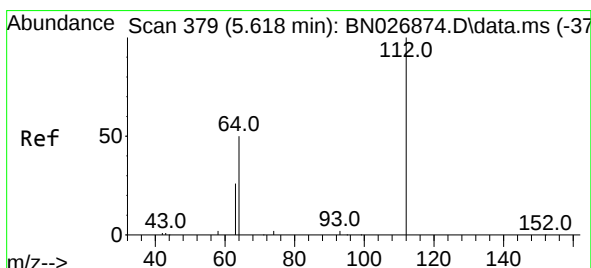
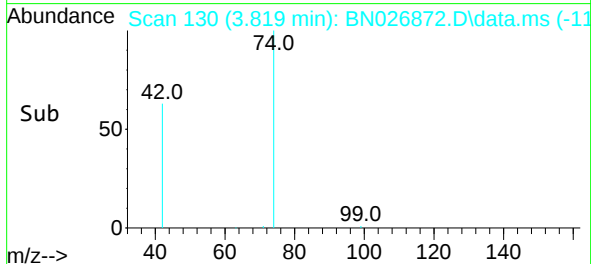
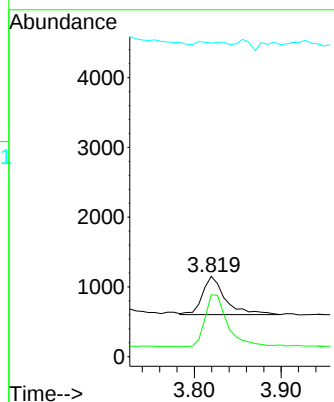
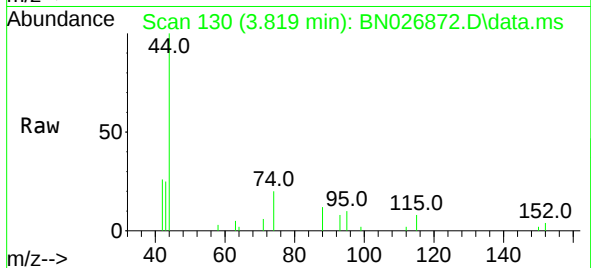




#3
n-Nitrosodimethylamine
Concen: 0.111 ng
RT: 3.819 min Scan# 11
Delta R.T. -0.007 min
Lab File: BN026872.D
Acq: 10 Aug 2023 08:07

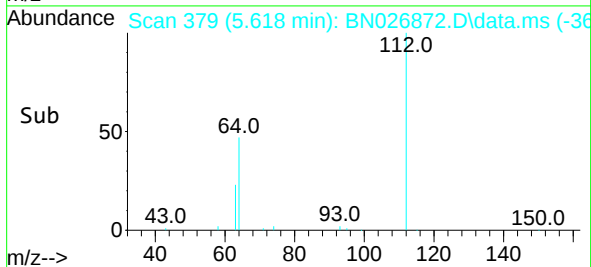
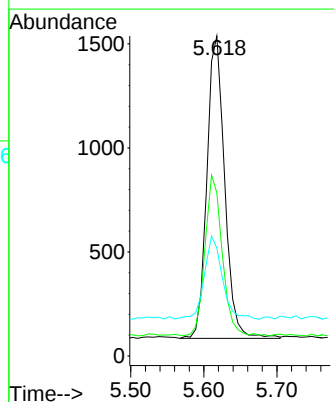
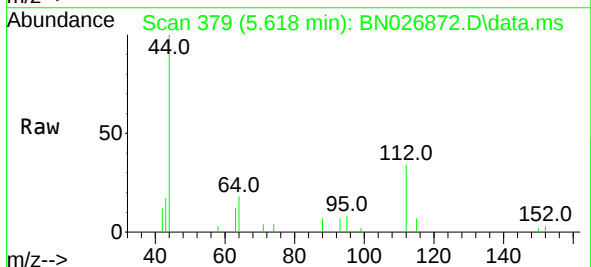
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

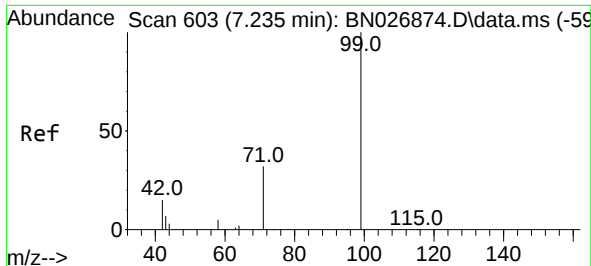
Tgt Ion: 42 Resp: 999
Ion Ratio Lower Upper
42 100
74 136.6 119.4 179.2
44 7.1 8.7 13.1#



#4
2-Fluorophenol
Concen: 0.140 ng
RT: 5.618 min Scan# 379
Delta R.T. 0.000 min
Lab File: BN026872.D
Acq: 10 Aug 2023 08:07

Tgt Ion: 112 Resp: 2450
Ion Ratio Lower Upper
112 100
64 51.8 41.5 62.3
63 28.1 21.7 32.5

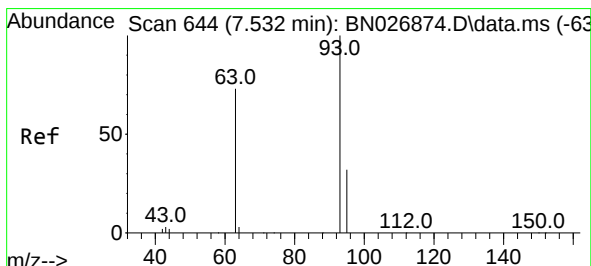
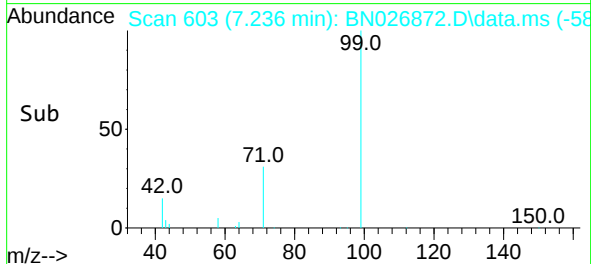
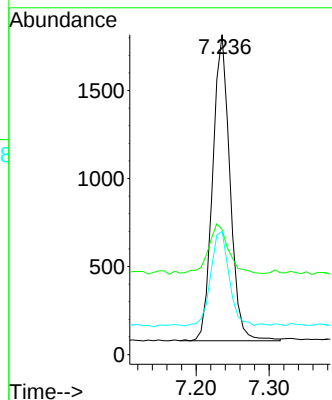
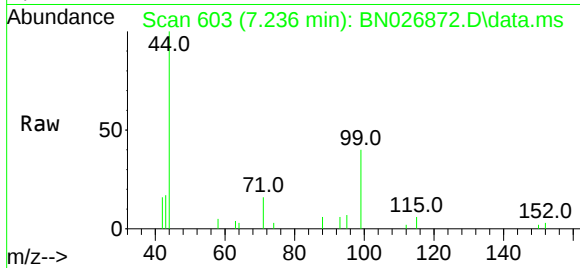




#5
Phenol-d6
Concen: 0.126 ng
RT: 7.236 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN026872.D
Acq: 10 Aug 2023 08:07

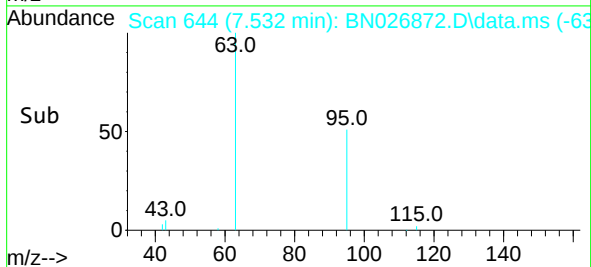
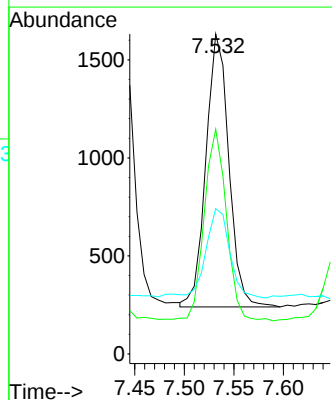
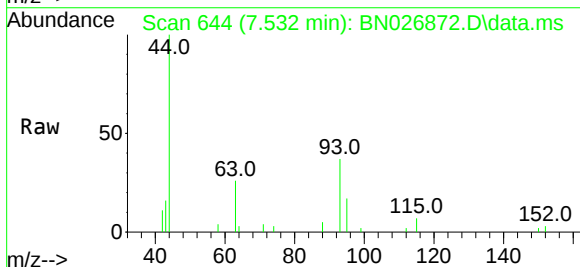
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion: 99 Resp: 2857
Ion Ratio Lower Upper
99 100
42 20.0 13.6 20.4
71 33.2 26.0 39.0



#6
bis(2-Chloroethyl)ether
Concen: 0.109 ng
RT: 7.532 min Scan# 644
Delta R.T. 0.000 min
Lab File: BN026872.D
Acq: 10 Aug 2023 08:07

Tgt Ion: 93 Resp: 2235
Ion Ratio Lower Upper
93 100
63 68.1 55.0 82.4
95 34.6 26.2 39.2

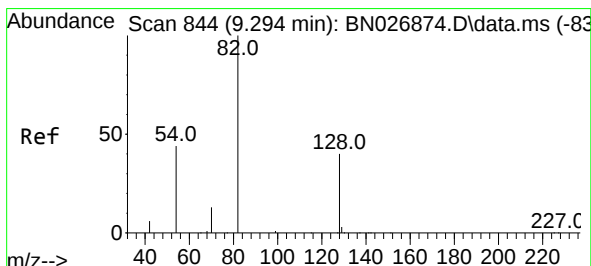
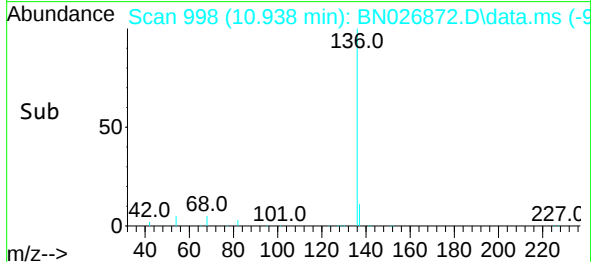
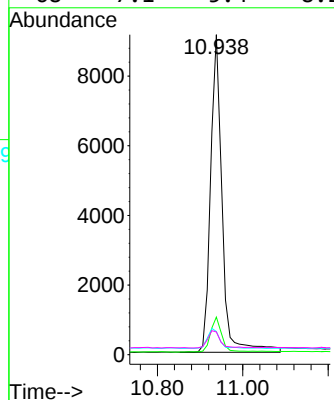
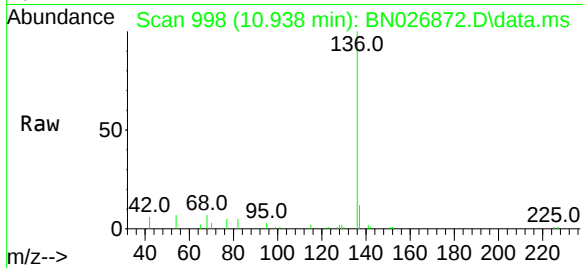




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.938 min Scan# 998
Delta R.T. 0.000 min
Lab File: BN026872.D
Acq: 10 Aug 2023 08:07

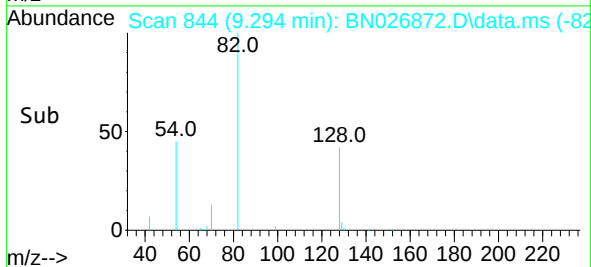
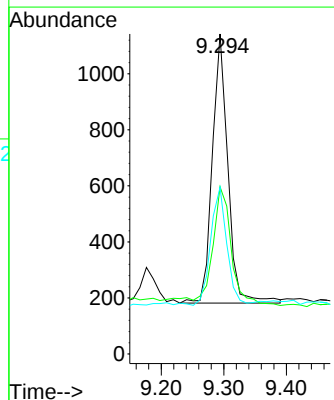
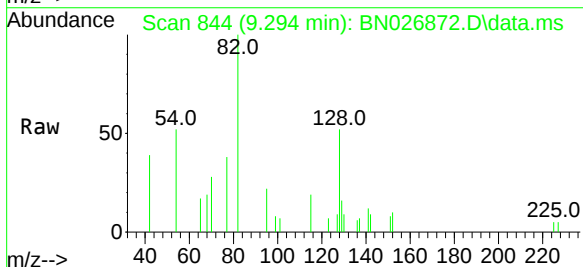
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

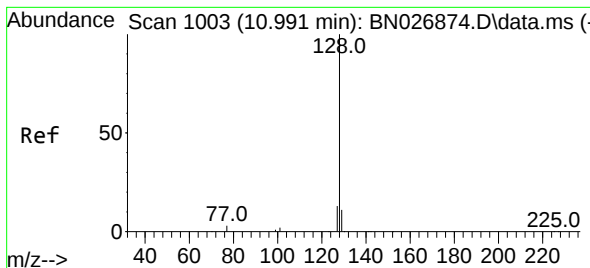
Tgt Ion:	136	Resp:	17113
Ion	Ratio	Lower	Upper
136	100		
137	11.8	9.0	13.6
54	7.3	5.5	8.3
68	7.1	5.4	8.2



#8
Nitrobenzene-d5
Concen: 0.163 ng
RT: 9.294 min Scan# 844
Delta R.T. 0.000 min
Lab File: BN026872.D
Acq: 10 Aug 2023 08:07

Tgt Ion:	82	Resp:	1655
Ion	Ratio	Lower	Upper
82	100		
128	52.3	34.1	51.1#
54	52.1	37.0	55.4





#9

Naphthalene

Concen: 0.098 ng

RT: 10.992 min Scan# 1003

Delta R.T. 0.000 min

Lab File: BN026872.D

Acq: 10 Aug 2023 08:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

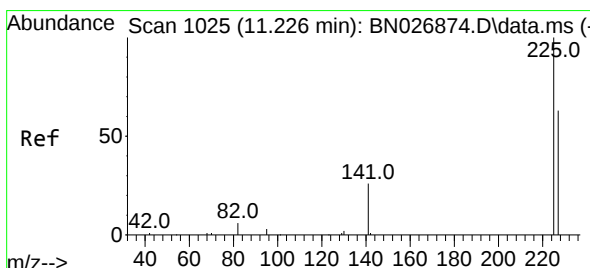
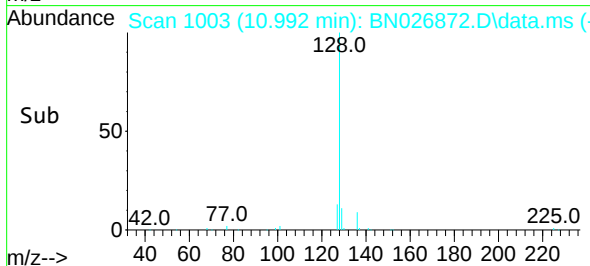
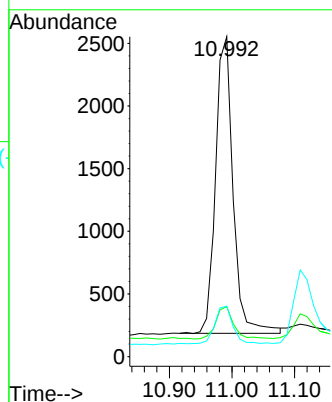
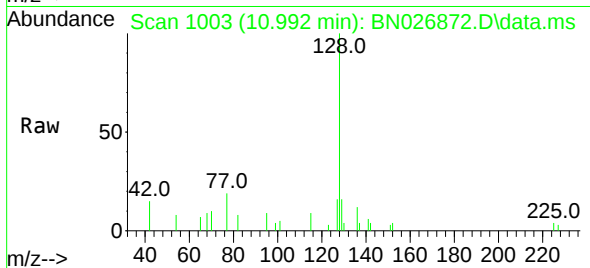
Tgt Ion:128 Resp: 4605

Ion Ratio Lower Upper

128 100

129 15.6 9.4 14.0#

127 15.8 10.6 16.0



#10

Hexachlorobutadiene

Concen: 0.126 ng

RT: 11.226 min Scan# 1025

Delta R.T. 0.000 min

Lab File: BN026872.D

Acq: 10 Aug 2023 08:07

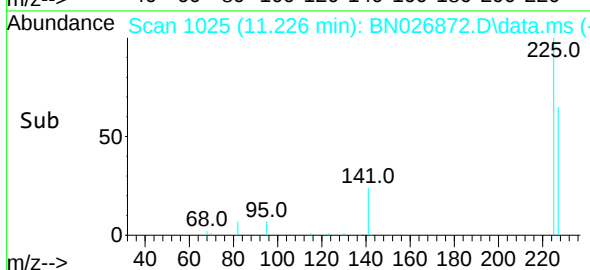
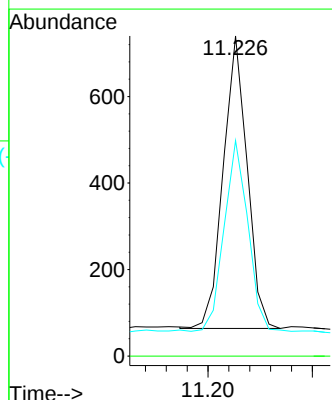
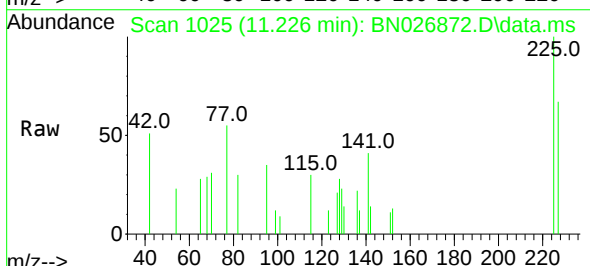
Tgt Ion:225 Resp: 1077

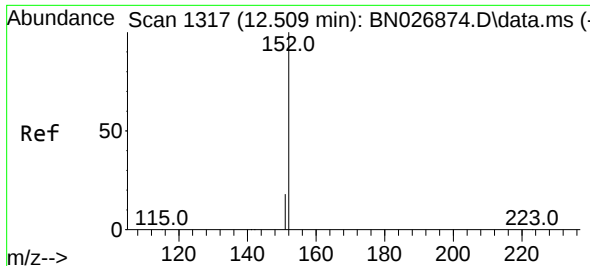
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.9 50.8 76.2

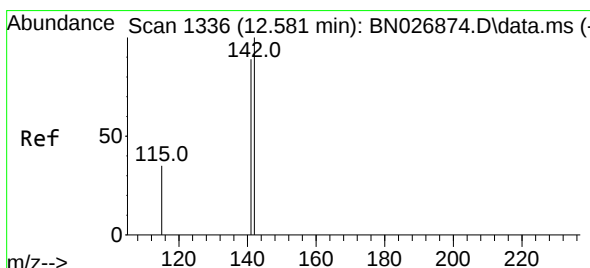
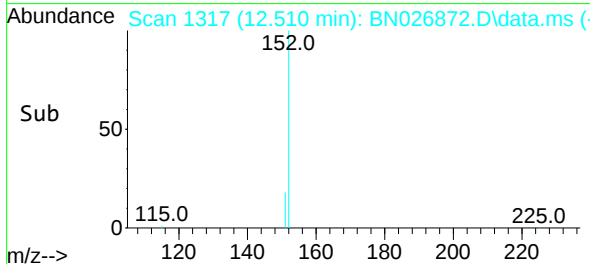
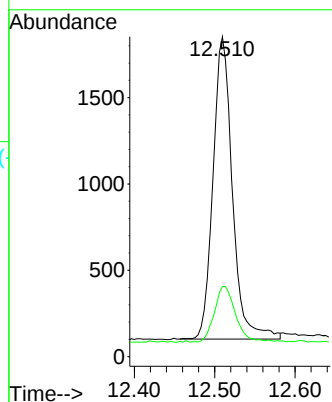
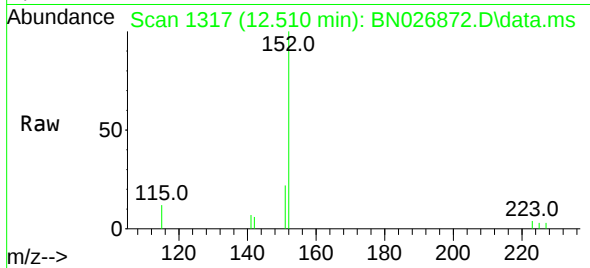




#11
2-Methylnaphthalene-d10
Concen: 0.119 ng
RT: 12.510 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN026872.D
Acq: 10 Aug 2023 08:07

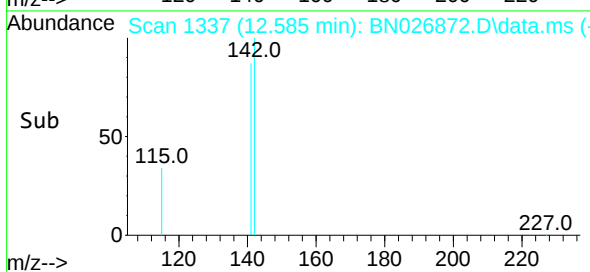
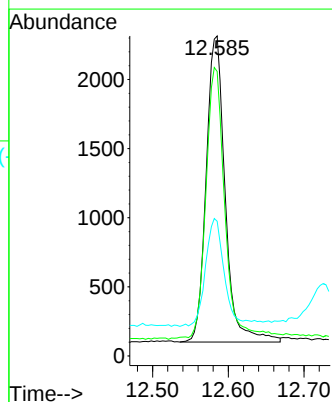
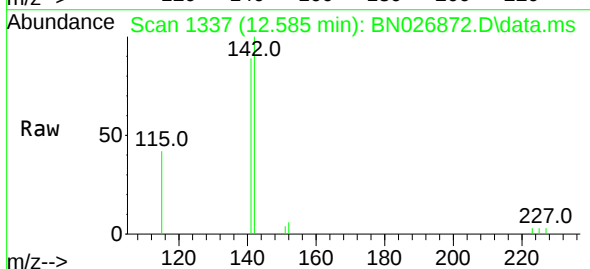
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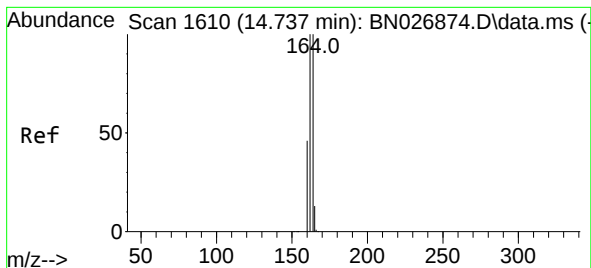
Tgt Ion:152 Resp: 2932
Ion Ratio Lower Upper
152 100
151 19.9 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.120 ng
RT: 12.585 min Scan# 1337
Delta R.T. 0.004 min
Lab File: BN026872.D
Acq: 10 Aug 2023 08:07

Tgt Ion:142 Resp: 3861
Ion Ratio Lower Upper
142 100
141 88.9 71.0 106.6
115 42.1 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: BN026872.D

Acq: 10 Aug 2023 08:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

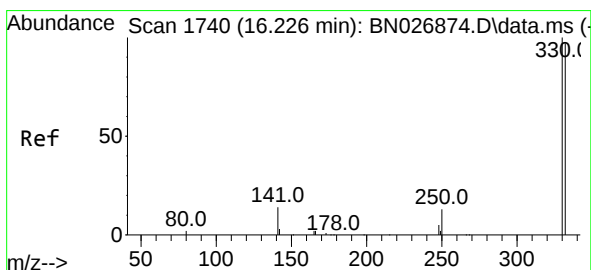
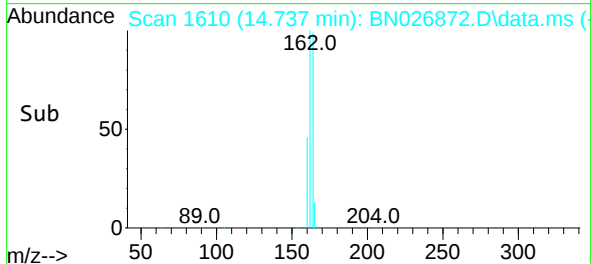
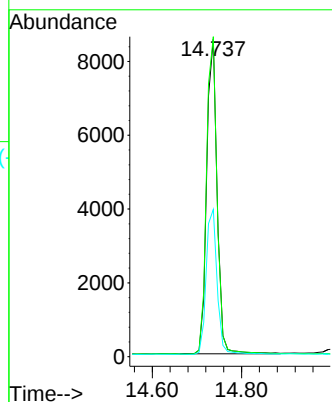
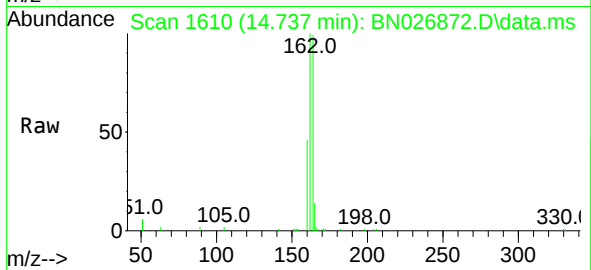
Tgt Ion:164 Resp: 13755

Ion Ratio Lower Upper

164 100

162 100.8 79.7 119.5

160 46.4 37.4 56.0



#14

2,4,6-Tribromophenol

Concen: 0.176 ng

RT: 16.226 min Scan# 1740

Delta R.T. 0.000 min

Lab File: BN026872.D

Acq: 10 Aug 2023 08:07

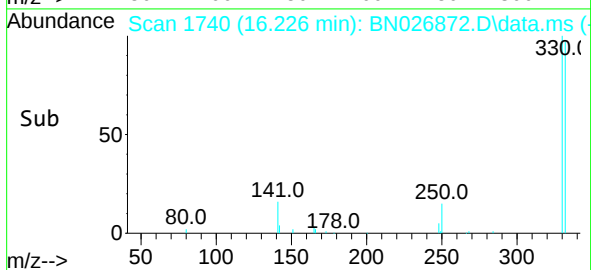
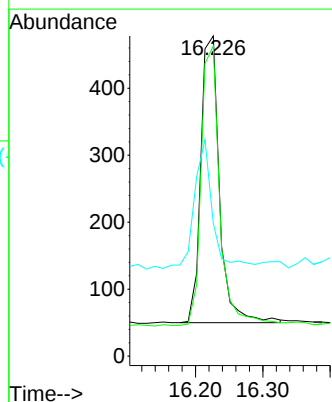
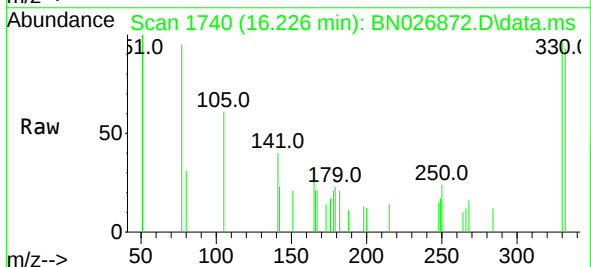
Tgt Ion:330 Resp: 824

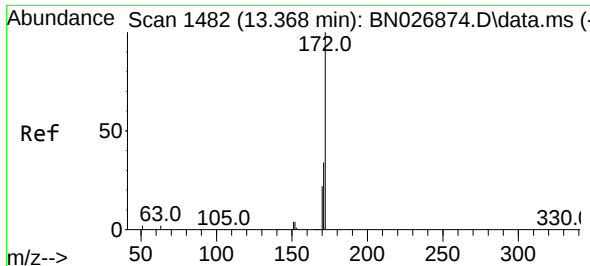
Ion Ratio Lower Upper

330 100

332 97.6 76.6 114.8

141 43.3 32.3 48.5

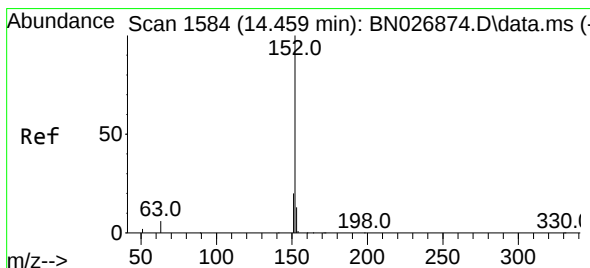
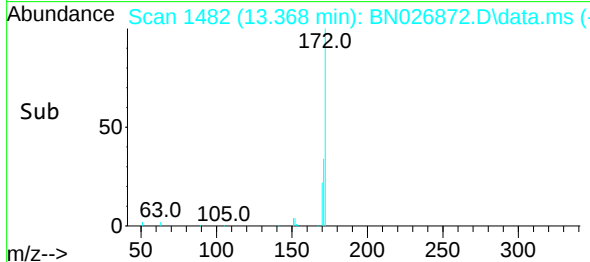
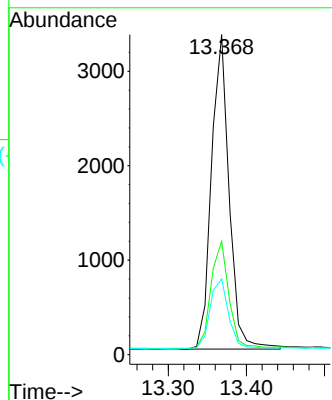
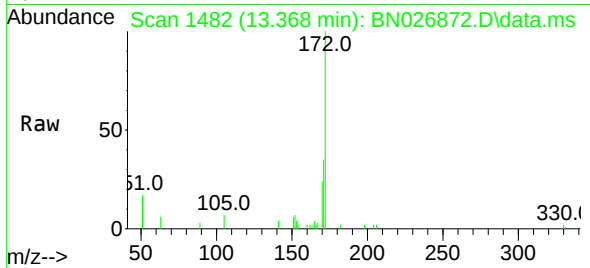




#15
2-Fluorobiphenyl
Concen: 0.093 ng
RT: 13.368 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BN026872.D
Acq: 10 Aug 2023 08:07

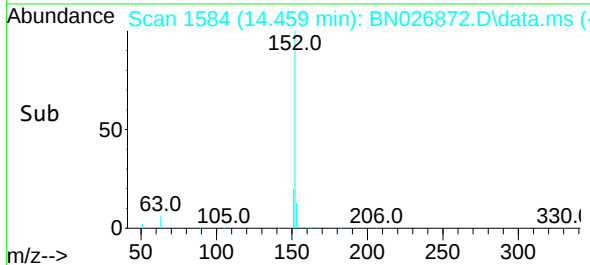
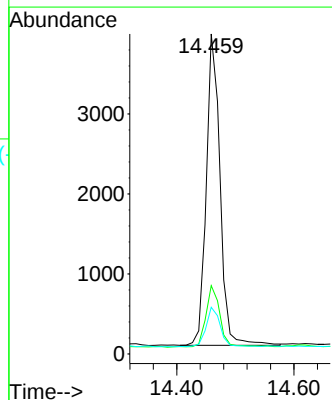
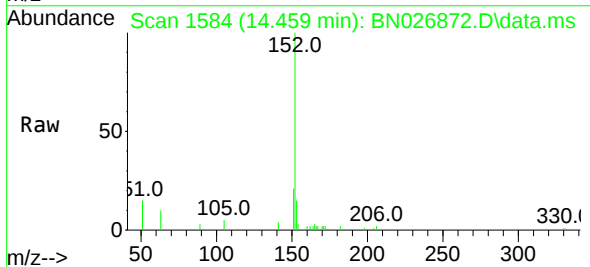
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

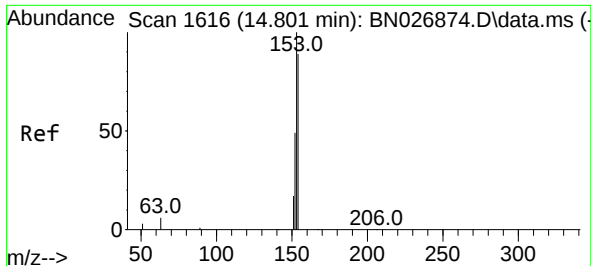
Tgt Ion:	172	Resp:	5219
Ion Ratio	Lower	Upper	
172	100		
171	35.5	27.4	41.0
170	23.7	18.0	27.0



#16
Acenaphthylene
Concen: 0.094 ng
RT: 14.459 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BN026872.D
Acq: 10 Aug 2023 08:07

Tgt Ion:	152	Resp:	6378
Ion Ratio	Lower	Upper	
152	100		
151	20.6	15.5	23.3
153	13.2	10.5	15.7

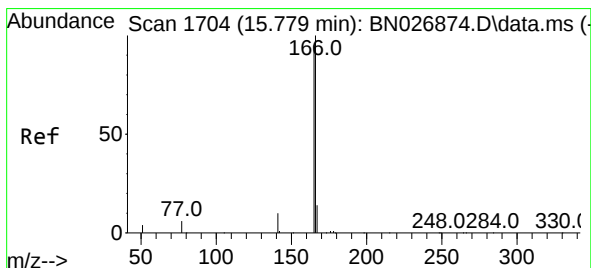
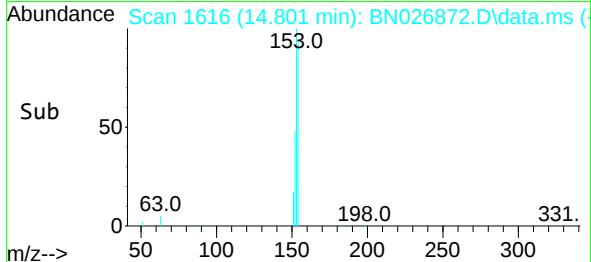
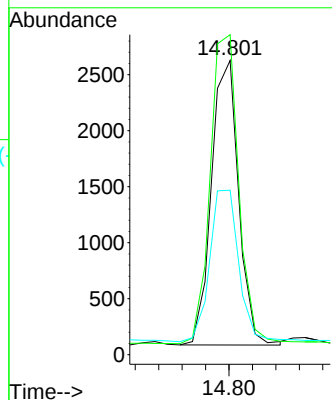
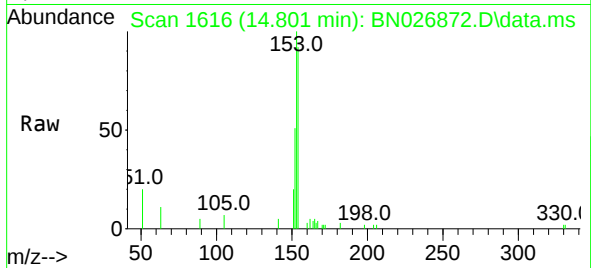




#17
Acenaphthene
Concen: 0.096 ng
RT: 14.801 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BN026872.D
Acq: 10 Aug 2023 08:07

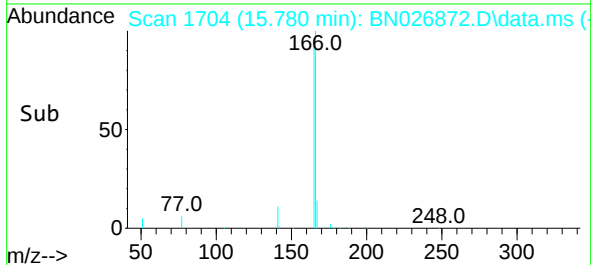
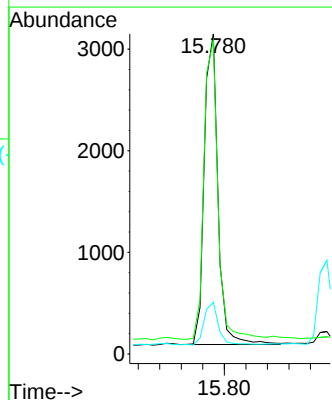
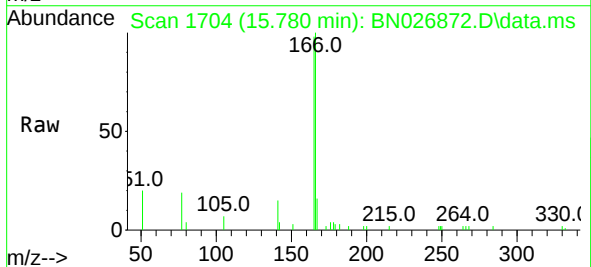
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

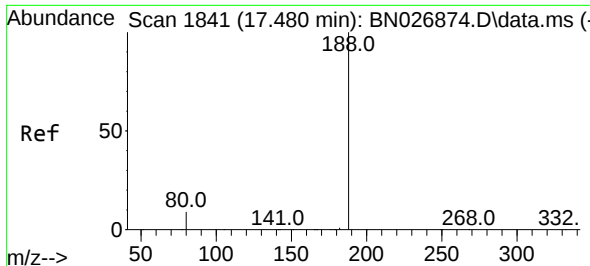
Tgt Ion:154 Resp: 4090
Ion Ratio Lower Upper
154 100
153 113.9 92.0 138.0
152 57.7 46.2 69.2



#18
Fluorene
Concen: 0.097 ng
RT: 15.780 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BN026872.D
Acq: 10 Aug 2023 08:07

Tgt Ion:166 Resp: 5402
Ion Ratio Lower Upper
166 100
165 97.9 77.4 116.2
167 14.0 10.9 16.3

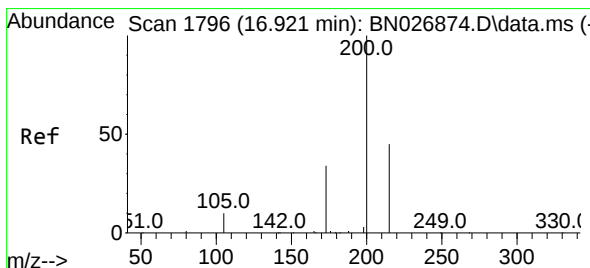
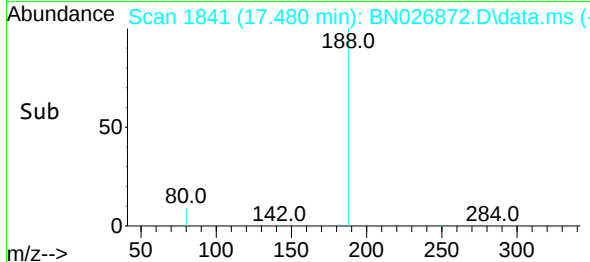
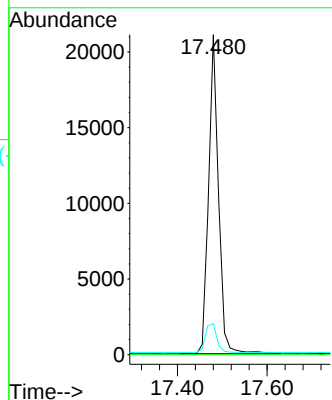
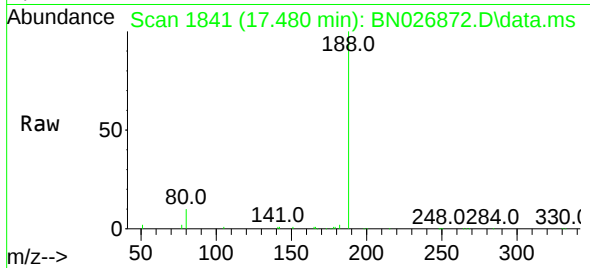




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.480 min Scan# 1841
Delta R.T. 0.000 min
Lab File: BN026872.D
Acq: 10 Aug 2023 08:07

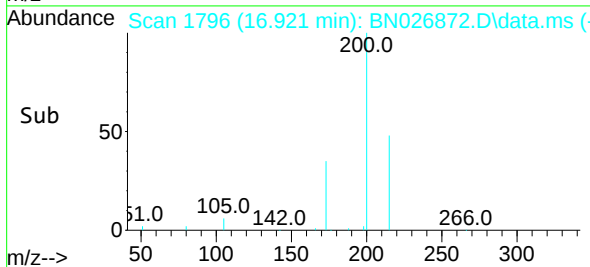
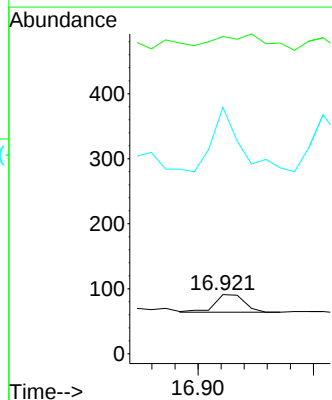
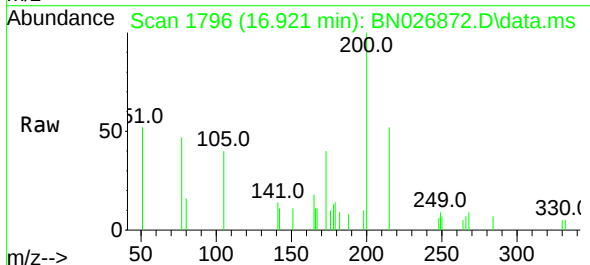
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

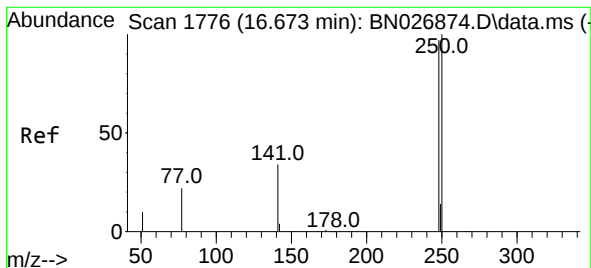
Tgt Ion:188 Resp: 32330
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.7 7.4 11.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.092 ng
RT: 16.921 min Scan# 1796
Delta R.T. 0.000 min
Lab File: BN026872.D
Acq: 10 Aug 2023 08:07

Tgt Ion:198 Resp: 48
Ion Ratio Lower Upper
198 100
51 536.3 143.8 215.8#
105 416.5 273.5 410.3#

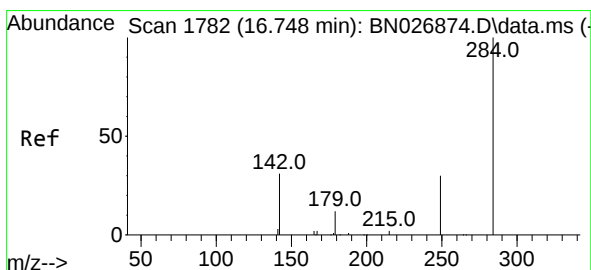
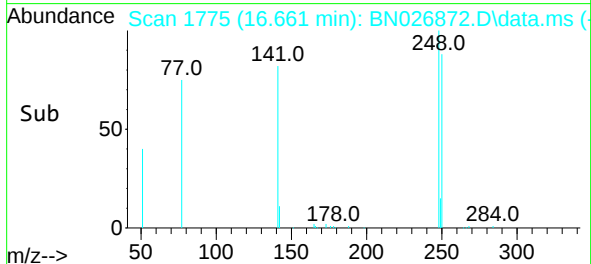
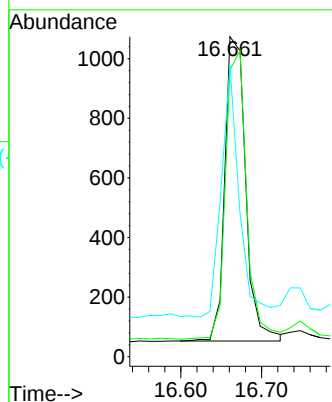
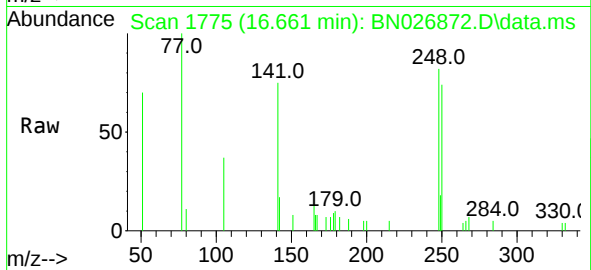




#21
4-Bromophenyl-phenylether
Concen: 0.093 ng
RT: 16.661 min Scan# 1775
Delta R.T. -0.012 min
Lab File: BN026872.D
Acq: 10 Aug 2023 08:07

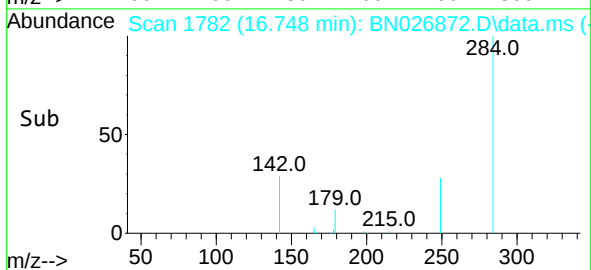
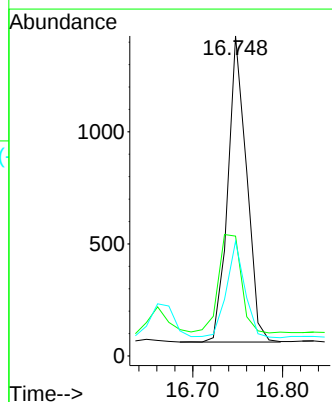
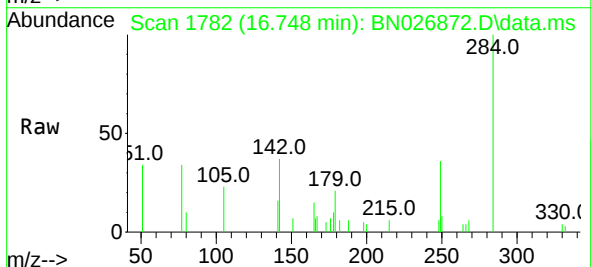
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

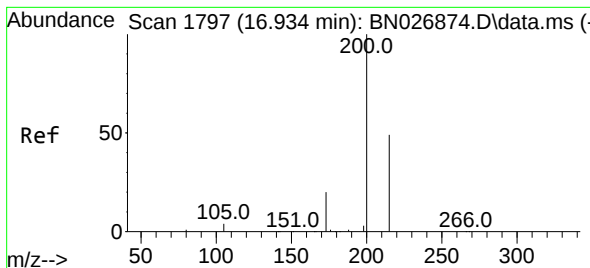
Tgt Ion:248 Resp: 1823
Ion Ratio Lower Upper
248 100
250 89.6 83.0 124.4
141 91.2 29.9 44.9#



#22
Hexachlorobenzene
Concen: 0.088 ng
RT: 16.748 min Scan# 1782
Delta R.T. 0.000 min
Lab File: BN026872.D
Acq: 10 Aug 2023 08:07

Tgt Ion:284 Resp: 1976
Ion Ratio Lower Upper
284 100
142 39.2 30.0 45.0
249 31.0 24.4 36.6





#23

Atrazine

Concen: 0.129 ng

RT: 16.934 min Scan# 1797

Delta R.T. 0.000 min

Lab File: BN026872.D

Acq: 10 Aug 2023 08:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

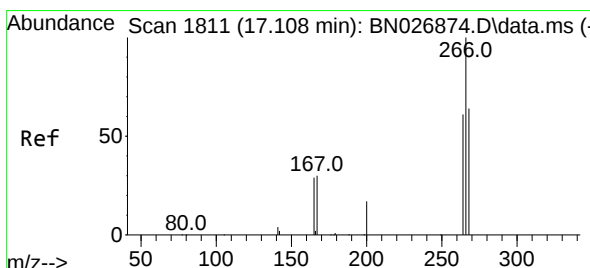
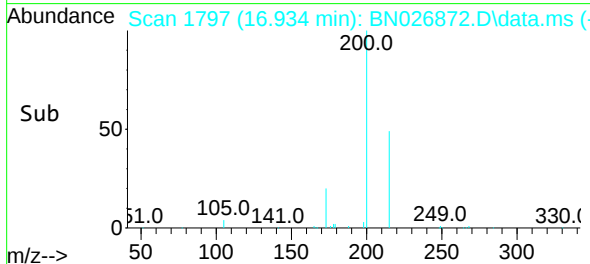
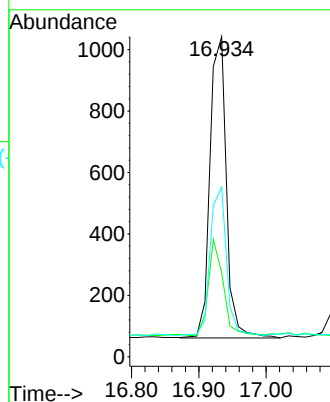
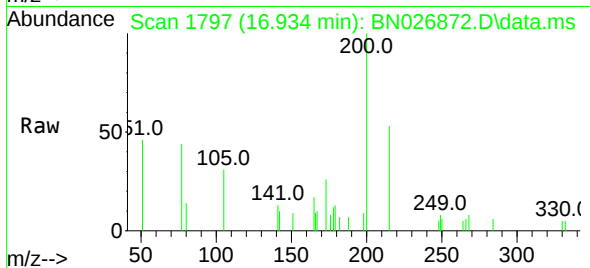
Tgt Ion:200 Resp: 1667

Ion Ratio Lower Upper

200 100

173 26.3 17.1 25.7#

215 53.0 39.6 59.4



#24

Pentachlorophenol

Concen: 0.166 ng

RT: 17.108 min Scan# 1811

Delta R.T. 0.000 min

Lab File: BN026872.D

Acq: 10 Aug 2023 08:07

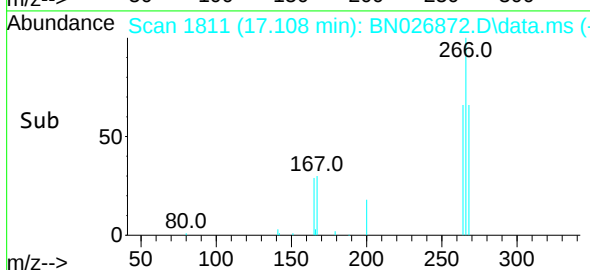
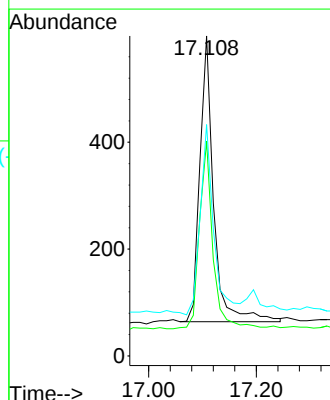
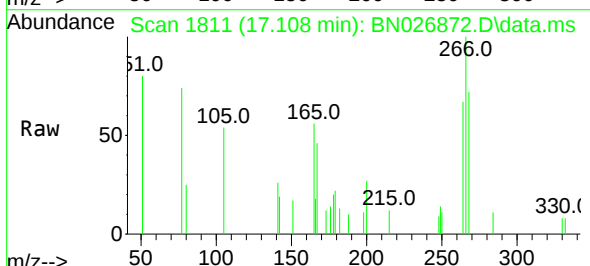
Tgt Ion:266 Resp: 955

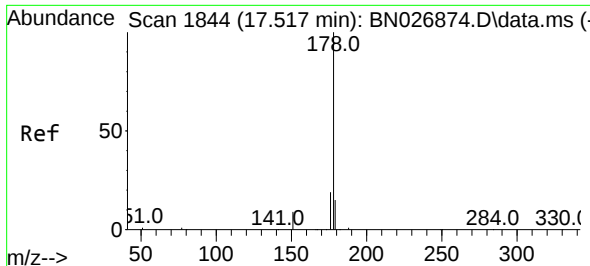
Ion Ratio Lower Upper

266 100

264 63.7 49.7 74.5

268 63.2 49.3 73.9

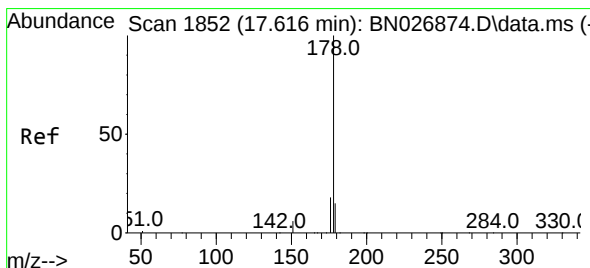
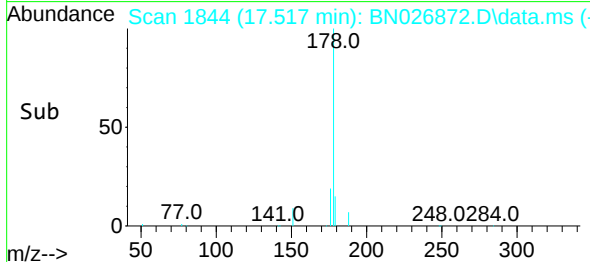
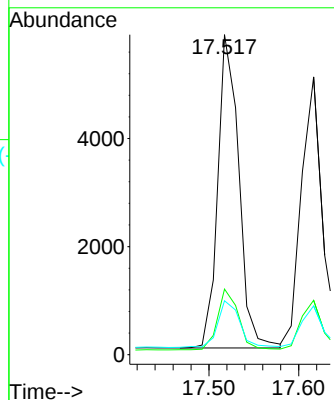
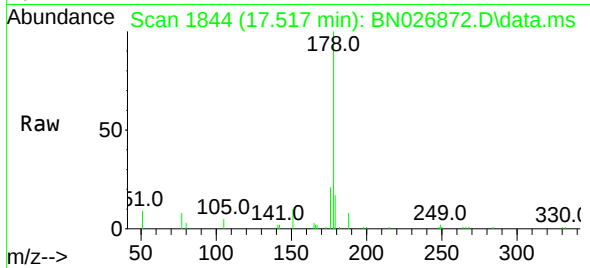




#25
Phenanthrene
Concen: 0.096 ng
RT: 17.517 min Scan# 1844
Delta R.T. 0.000 min
Lab File: BN026872.D
Acq: 10 Aug 2023 08:07

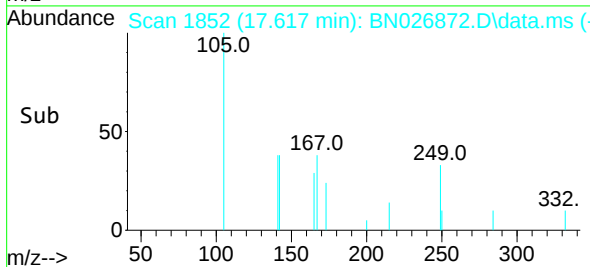
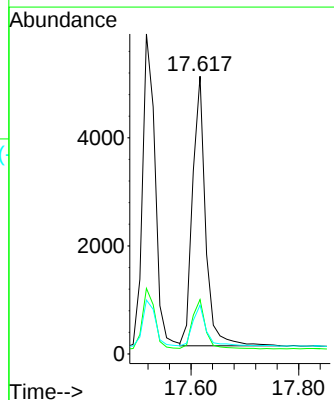
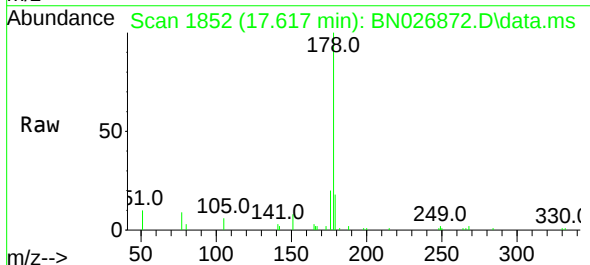
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

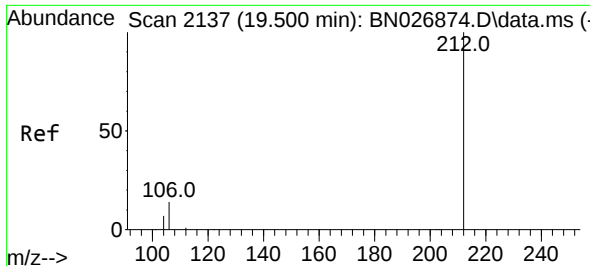
Tgt Ion:178 Resp: 9445
Ion Ratio Lower Upper
178 100
176 19.9 15.3 22.9
179 15.7 12.2 18.4



#26
Anthracene
Concen: 0.095 ng
RT: 17.617 min Scan# 1852
Delta R.T. 0.000 min
Lab File: BN026872.D
Acq: 10 Aug 2023 08:07

Tgt Ion:178 Resp: 8376
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.9 12.1 18.1

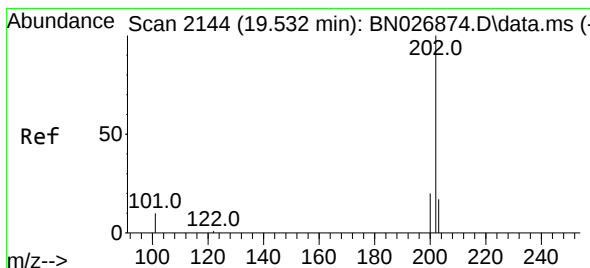
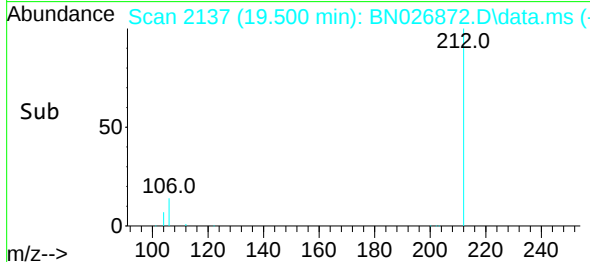
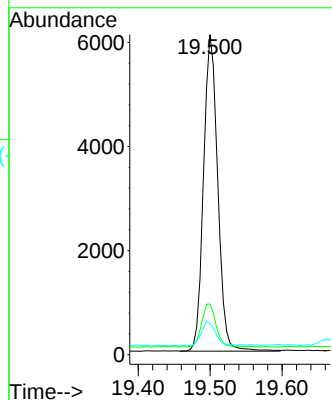
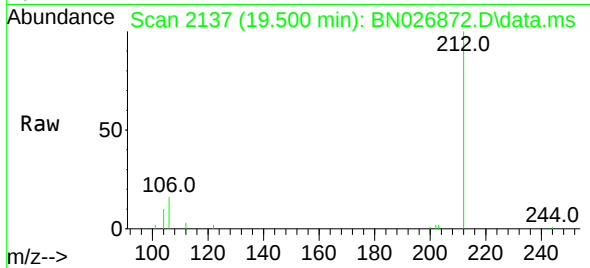




#27
Fluoranthene-d10
Concen: 0.107 ng
RT: 19.500 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BN026872.D
Acq: 10 Aug 2023 08:07

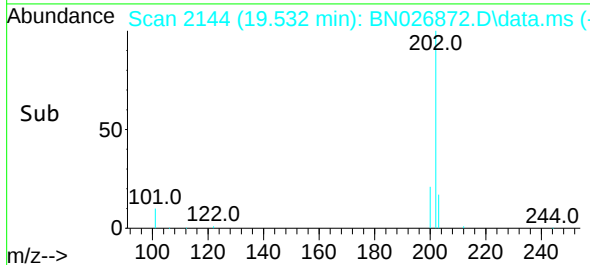
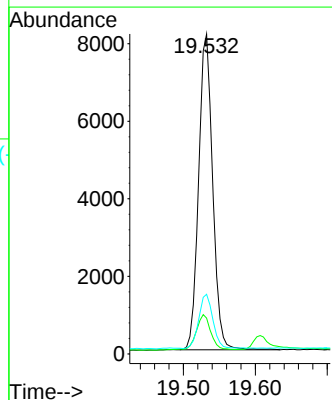
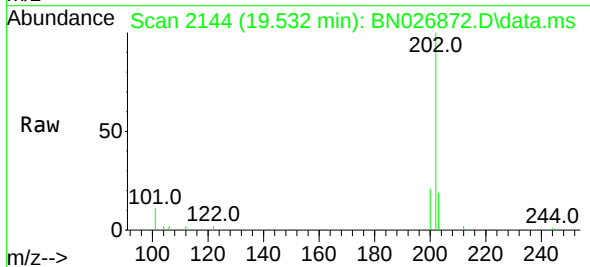
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

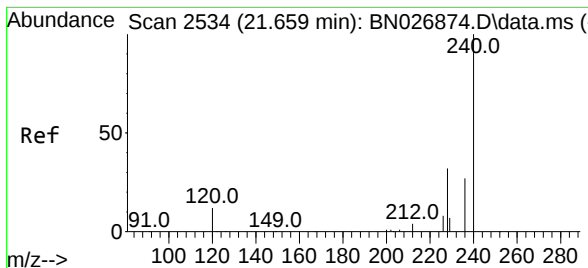
Tgt Ion:212 Resp: 8315
Ion Ratio Lower Upper
212 100
106 13.7 10.9 16.3
104 8.2 5.9 8.9



#28
Fluoranthene
Concen: 0.101 ng
RT: 19.532 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BN026872.D
Acq: 10 Aug 2023 08:07

Tgt Ion:202 Resp: 11081
Ion Ratio Lower Upper
202 100
101 11.9 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: BN026872.D

Acq: 10 Aug 2023 08:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

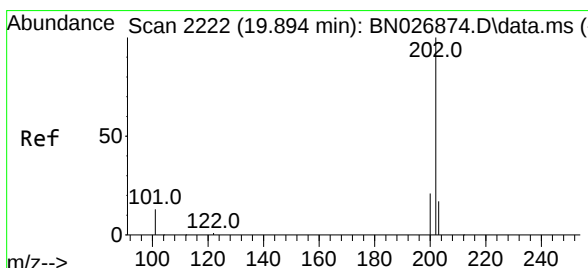
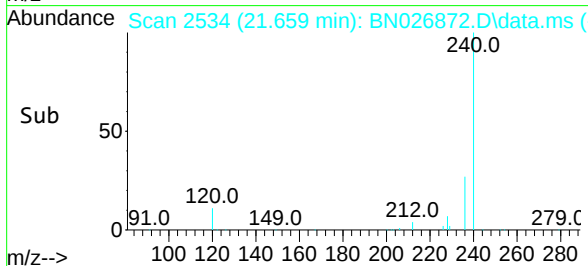
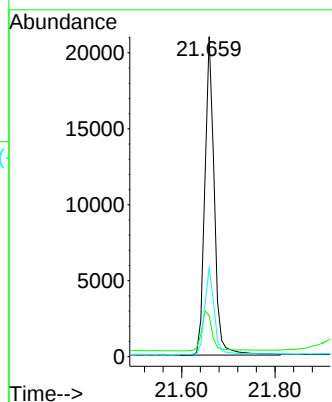
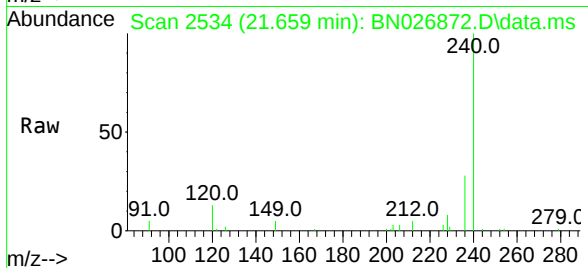
Tgt Ion:240 Resp: 29621

Ion Ratio Lower Upper

240 100

120 13.0 11.1 16.7

236 27.7 22.2 33.2



#30

Pyrene

Concen: 0.092 ng

RT: 19.895 min Scan# 2222

Delta R.T. 0.000 min

Lab File: BN026872.D

Acq: 10 Aug 2023 08:07

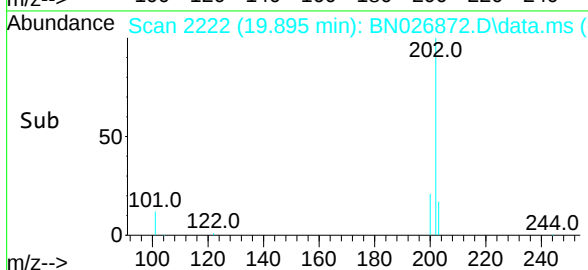
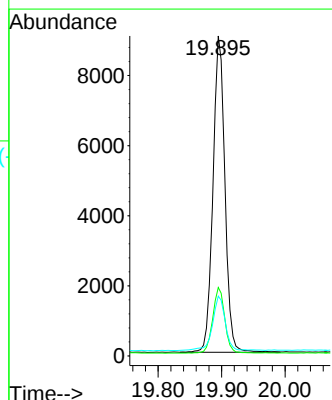
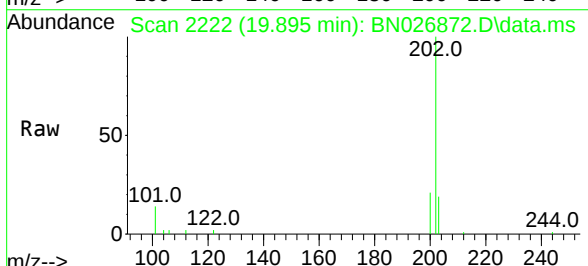
Tgt Ion:202 Resp: 11787

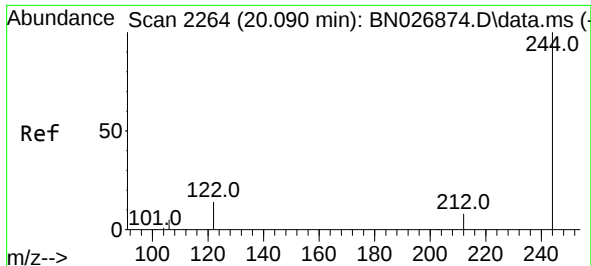
Ion Ratio Lower Upper

202 100

200 20.7 16.6 25.0

203 18.0 14.4 21.6

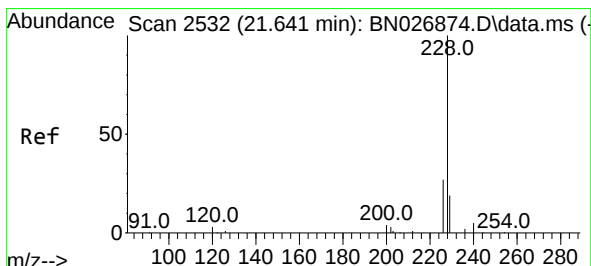
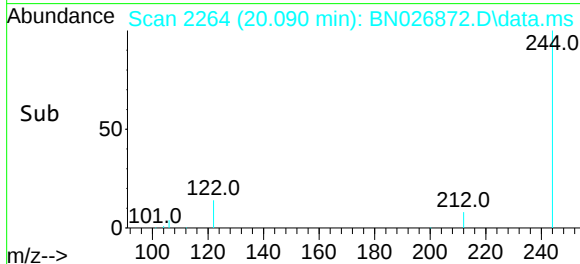
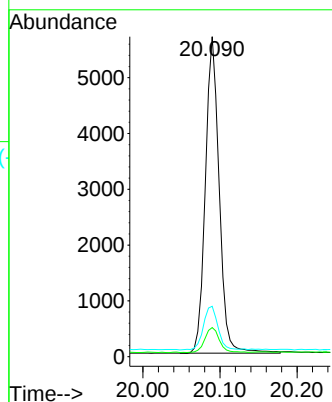
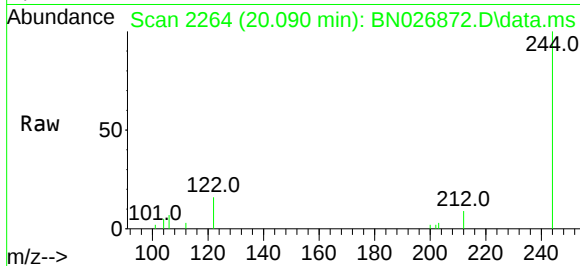




#31
 Terphenyl-d14
 Concen: 0.115 ng
 RT: 20.090 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN026872.D
 Acq: 10 Aug 2023 08:07

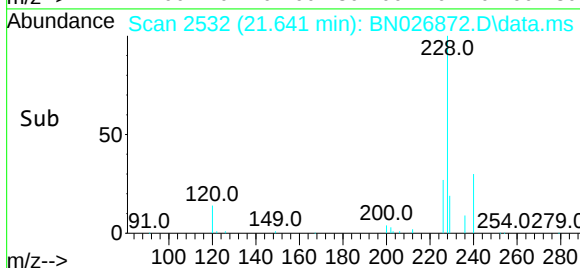
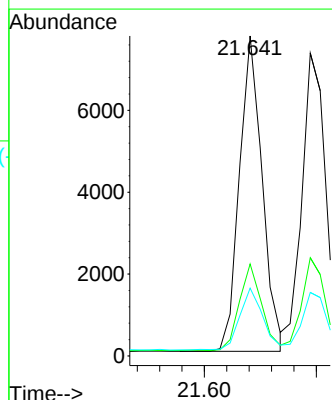
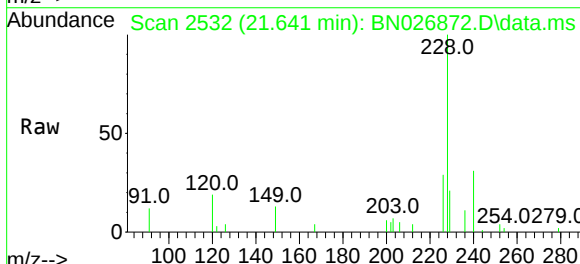
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

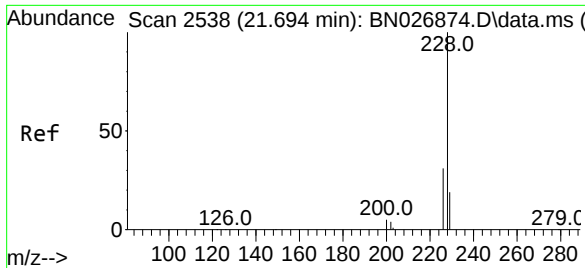
Tgt Ion:244 Resp: 7084
 Ion Ratio Lower Upper
 244 100
 212 9.1 6.9 10.3
 122 15.8 11.9 17.9



#32
 Benzo(a)anthracene
 Concen: 0.107 ng
 RT: 21.641 min Scan# 2532
 Delta R.T. 0.000 min
 Lab File: BN026872.D
 Acq: 10 Aug 2023 08:07

Tgt Ion:228 Resp: 10908
 Ion Ratio Lower Upper
 228 100
 226 28.7 22.1 33.1
 229 21.2 15.5 23.3





#33

Chrysene

Concen: 0.098 ng

RT: 21.695 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN026872.D

Acq: 10 Aug 2023 08:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

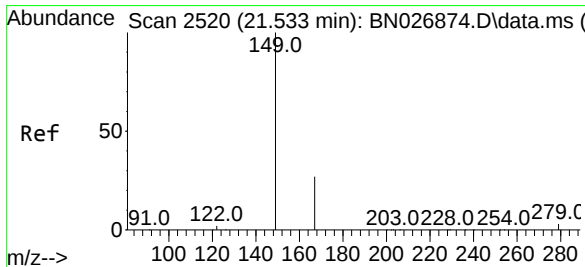
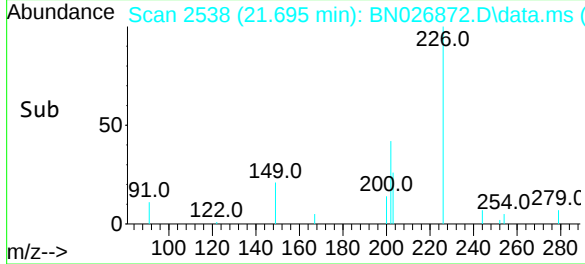
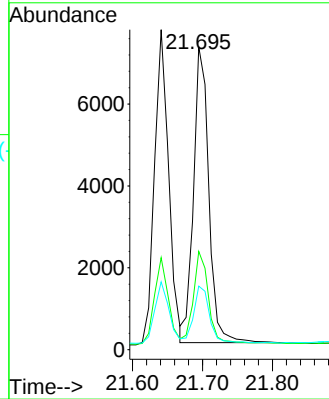
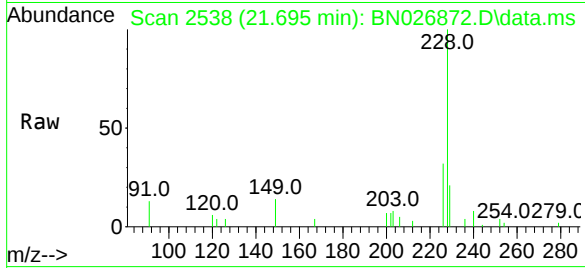
Tgt Ion:228 Resp: 10980

Ion Ratio Lower Upper

228 100

226 32.4 24.6 37.0

229 21.0 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.286 ng

RT: 21.533 min Scan# 2520

Delta R.T. 0.000 min

Lab File: BN026872.D

Acq: 10 Aug 2023 08:07

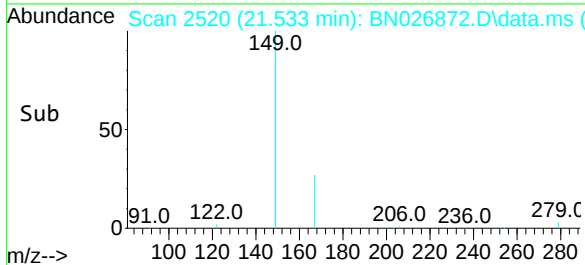
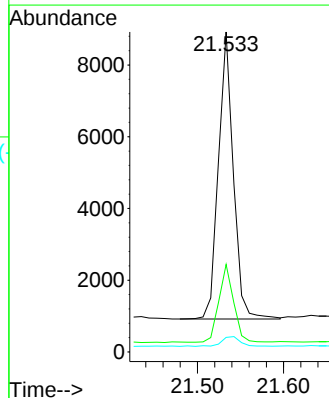
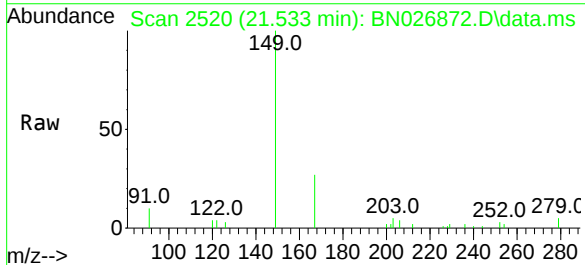
Tgt Ion:149 Resp: 9627

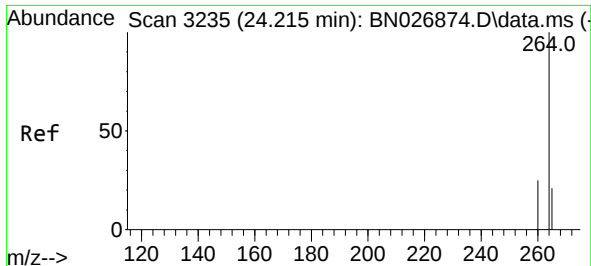
Ion Ratio Lower Upper

149 100

167 26.6 21.4 32.0

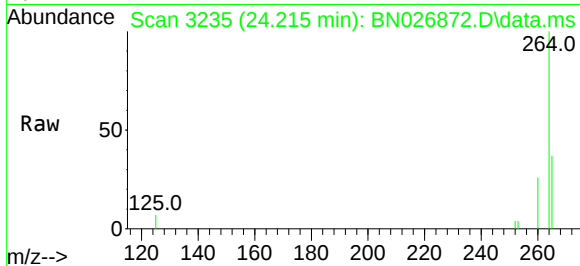
279 4.2 3.6 5.4





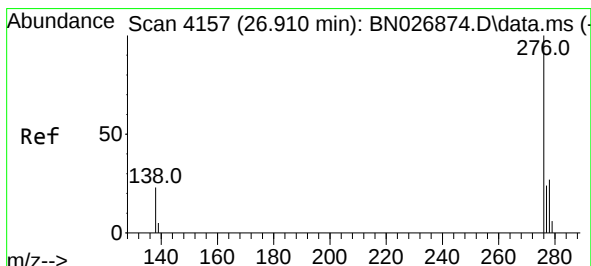
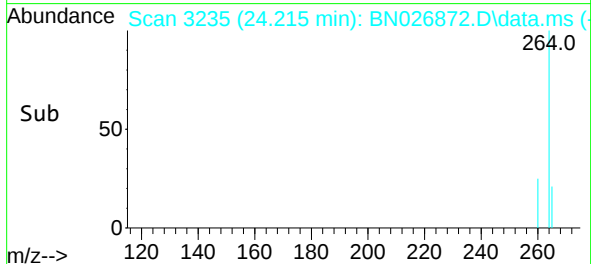
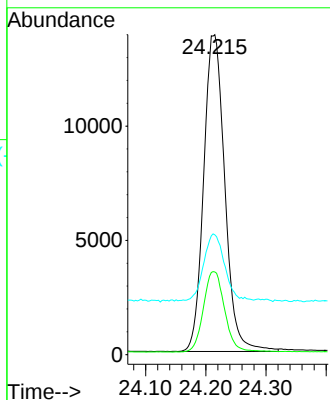
#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.215 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN026872.D
 Acq: 10 Aug 2023 08:07

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1



Tgt Ion: 264 Resp: 33893

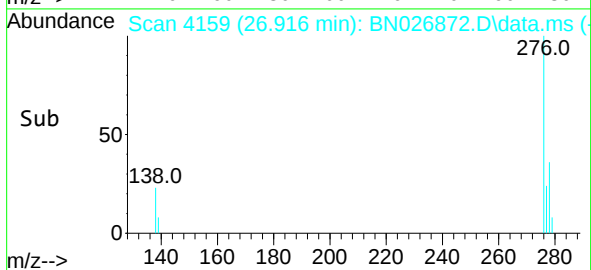
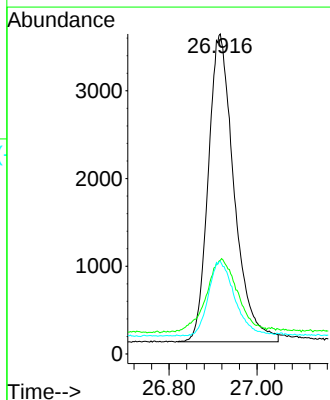
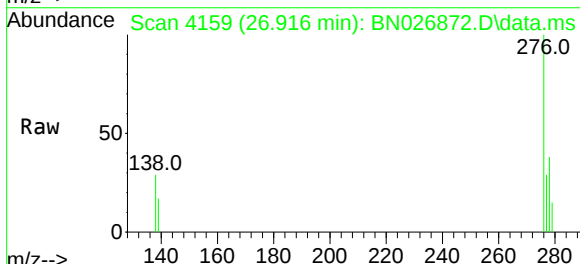
Ion	Ratio	Lower	Upper
264	100		
260	25.8	20.4	30.6
265	37.4	27.0	40.6



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.103 ng
 RT: 26.916 min Scan# 4159
 Delta R.T. 0.006 min
 Lab File: BN026872.D
 Acq: 10 Aug 2023 08:07

Tgt Ion: 276 Resp: 14306

Ion	Ratio	Lower	Upper
276	100		
138	27.1	21.1	31.7
277	24.5	19.9	29.9

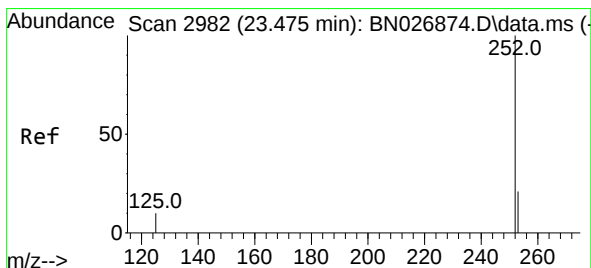
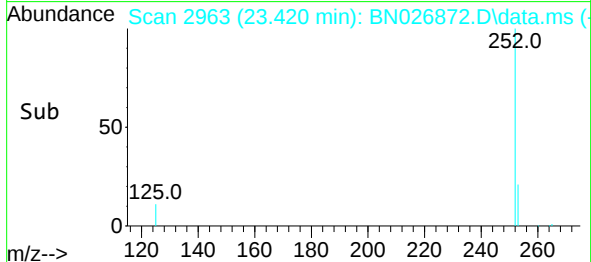
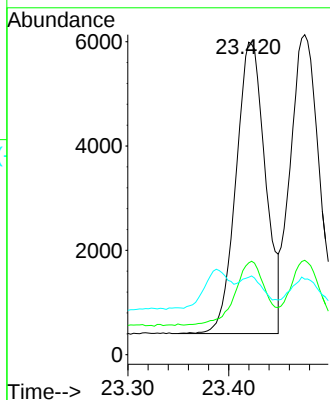
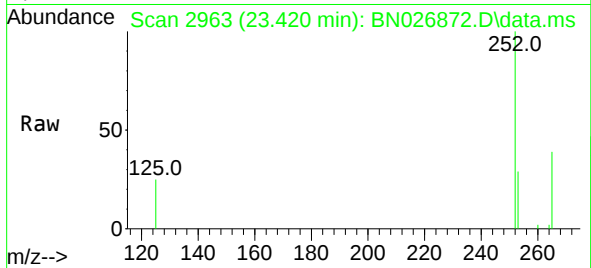




#37
Benzo(b)fluoranthene
Concen: 0.085 ng
RT: 23.420 min Scan# 2963
Delta R.T. 0.000 min
Lab File: BN026872.D
Acq: 10 Aug 2023 08:07

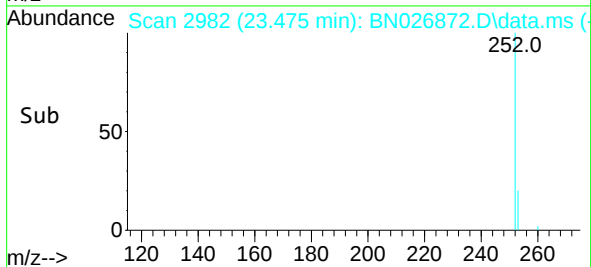
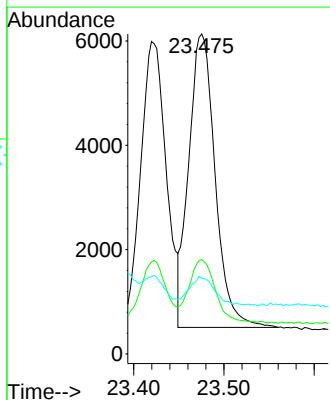
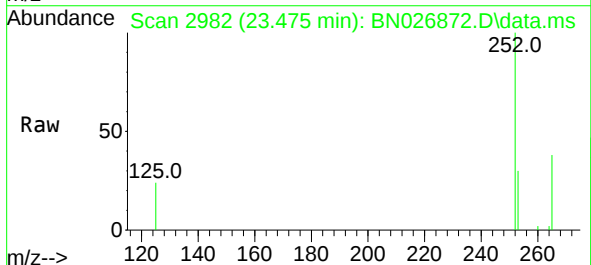
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

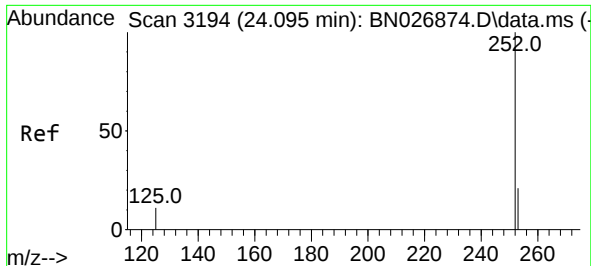
Tgt Ion:252 Resp: 11310
Ion Ratio Lower Upper
252 100
253 29.4 18.4 27.6#
125 24.8 10.2 15.2#



#38
Benzo(k)fluoranthene
Concen: 0.083 ng
RT: 23.475 min Scan# 2982
Delta R.T. 0.000 min
Lab File: BN026872.D
Acq: 10 Aug 2023 08:07

Tgt Ion:252 Resp: 11424
Ion Ratio Lower Upper
252 100
253 29.5 18.4 27.6#
125 23.6 10.2 15.2#





#39

Benzo(a)pyrene

Concen: 0.095 ng

RT: 24.098 min Scan# 3195

Delta R.T. 0.003 min

Lab File: BN026872.D

Acq: 10 Aug 2023 08:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

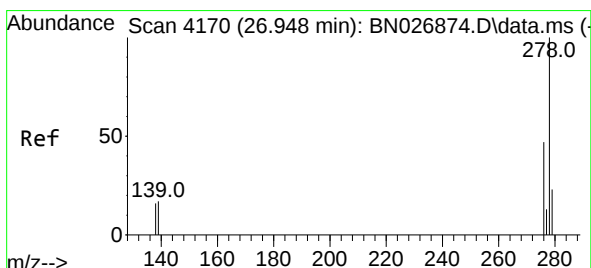
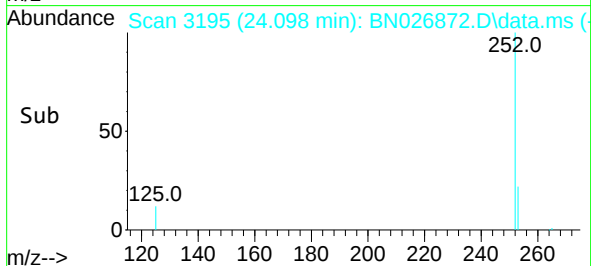
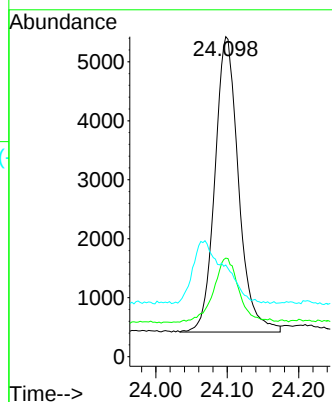
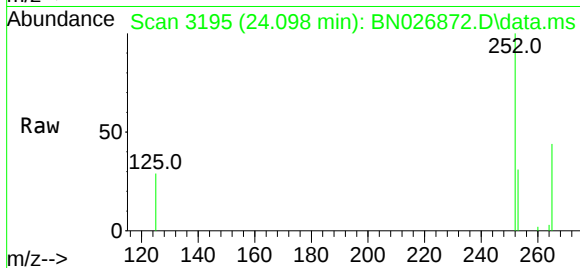
Tgt Ion:252 Resp: 11511

Ion Ratio Lower Upper

252 100

253 30.8 18.6 28.0#

125 28.6 11.7 17.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.106 ng

RT: 26.946 min Scan# 4169

Delta R.T. -0.003 min

Lab File: BN026872.D

Acq: 10 Aug 2023 08:07

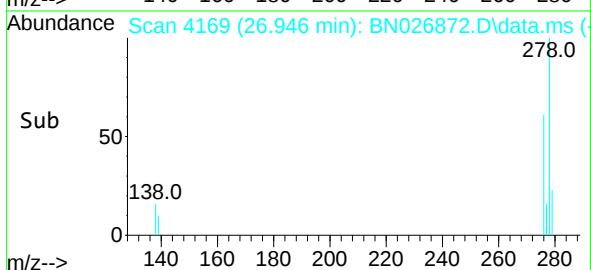
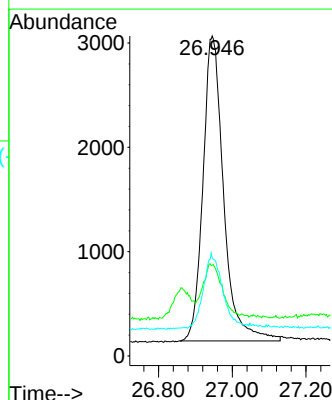
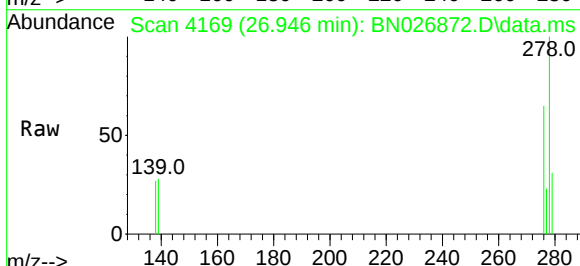
Tgt Ion:278 Resp: 11368

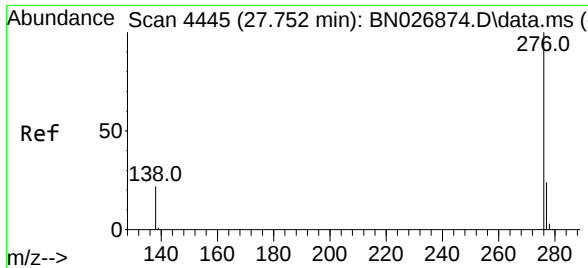
Ion Ratio Lower Upper

278 100

139 28.4 15.3 22.9#

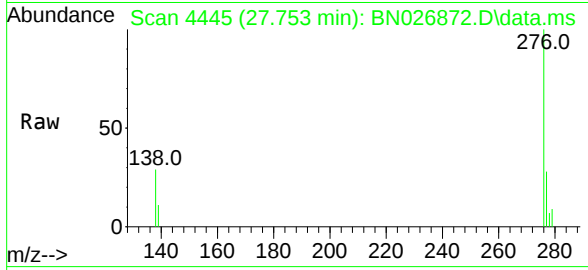
279 30.6 19.9 29.9#





#41
 Benzo(g,h,i)perylene
 Concen: 0.097 ng
 RT: 27.753 min Scan# 44
 Delta R.T. 0.000 min
 Lab File: BN026872.D
 Acq: 10 Aug 2023 08:07

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1



Tgt Ion:	276	Resp:	12341
Ion Ratio	Lower	Upper	
276	100		
277	28.5	19.8	29.8
138	29.1	19.0	28.4#

