

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081123\
 Data File : BN026875.D
 Acq On : 10 Aug 2023 09:57
 Operator : MA/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Aug 11 01:50:04 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

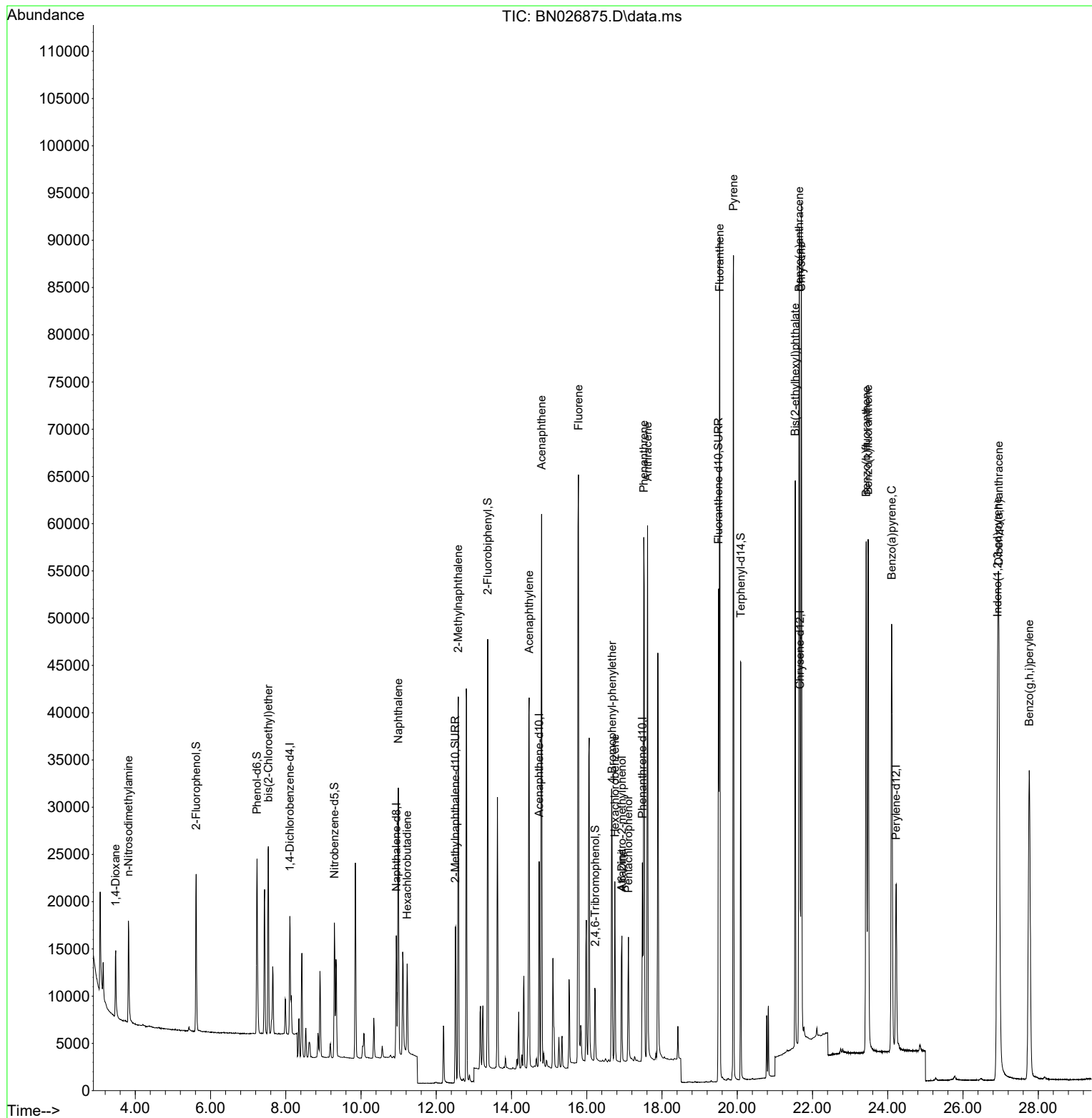
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.109	152	6197	0.400	ng	0.00
7) Naphthalene-d8	10.938	136	17301	0.400	ng	0.00
13) Acenaphthene-d10	14.736	164	12210	0.400	ng	0.00
19) Phenanthrene-d10	17.480	188	27450	0.400	ng	0.00
29) Chrysene-d12	21.667	240	25367	0.400	ng	0.00
35) Perylene-d12	24.223	264	28117	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.617	112	14834	0.945	ng	0.00
5) Phenol-d6	7.235	99	18346	0.903	ng	0.00
8) Nitrobenzene-d5	9.294	82	11721	1.144	ng	0.00
11) 2-Methylnaphthalene-d10	12.509	152	23039	0.929	ng	0.00
14) 2,4,6-Tribromophenol	16.226	330	5083	1.223	ng	0.00
15) 2-Fluorobiphenyl	13.368	172	37724	0.757	ng	0.00
27) Fluoranthene-d10	19.504	212	58337	0.885	ng	0.00
31) Terphenyl-d14	20.094	244	42965	0.812	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.480	88	5406	0.747	ng	99
3) n-Nitrosodimethylamine	3.819	42	6204	0.768	ng	# 99
6) bis(2-Chloroethyl)ether	7.538	93	15367	0.839	ng	99
9) Naphthalene	10.991	128	37963	0.798	ng	99
10) Hexachlorobutadiene	11.226	225	7654	0.887	ng	# 100
12) 2-Methylnaphthalene	12.585	142	29720	0.915	ng	98
16) Acenaphthylene	14.469	152	47445	0.786	ng	100
17) Acenaphthene	14.800	154	29670	0.784	ng	99
18) Fluorene	15.779	166	39649	0.804	ng	99
20) 4,6-Dinitro-2-methylph...	16.933	198	352	0.792	ng	# 36
21) 4-Bromophenyl-phenylether	16.673	248	13077	0.788	ng	99
22) Hexachlorobenzene	16.747	284	13968	0.737	ng	99
23) Atrazine	16.933	200	11254	1.027	ng	99
24) Pentachlorophenol	17.107	266	6619	1.359	ng	98
25) Phenanthrene	17.517	178	65188	0.782	ng	100
26) Anthracene	17.616	178	60165	0.808	ng	100
28) Fluoranthene	19.532	202	77161	0.831	ng	100
30) Pyrene	19.899	202	79774	0.728	ng	100
32) Benzo(a)anthracene	21.649	228	75632	0.868	ng	99
33) Chrysene	21.703	228	76593	0.795	ng	99
34) Bis(2-ethylhexyl)phtha...	21.542	149	51525	1.785	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.919	276	95204	0.830	ng	100
37) Benzo(b)fluoranthene	23.428	252	78086	0.706	ng	99
38) Benzo(k)fluoranthene	23.481	252	79117	0.696	ng	99
39) Benzo(a)pyrene	24.103	252	77984	0.773	ng	99
40) Dibenzo(a,h)anthracene	26.951	278	75815	0.851	ng	99
41) Benzo(g,h,i)perylene	27.761	276	81619	0.774	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081123\
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Operator : MA/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

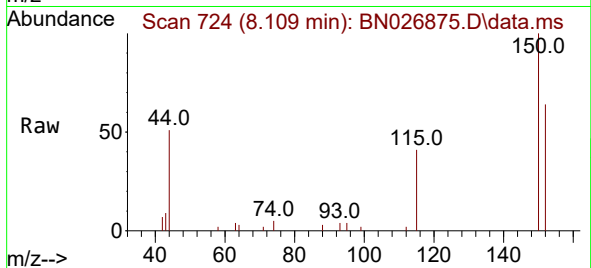
Quant Time: Aug 11 01:50:04 2023
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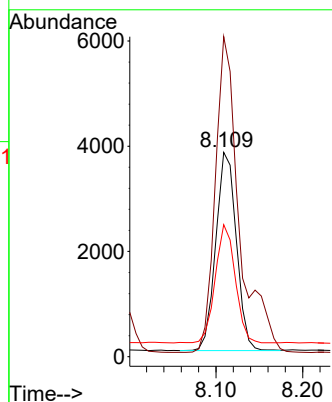
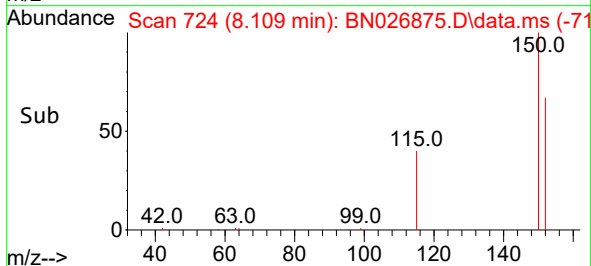


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.109 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: BN026875.D
 Acq: 10 Aug 2023 09:57

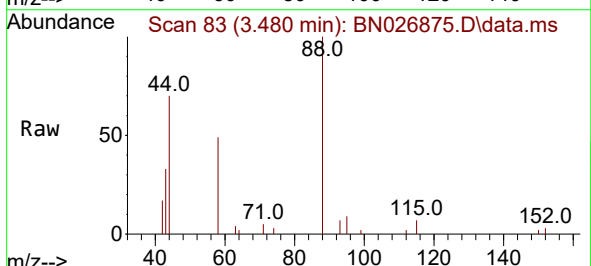
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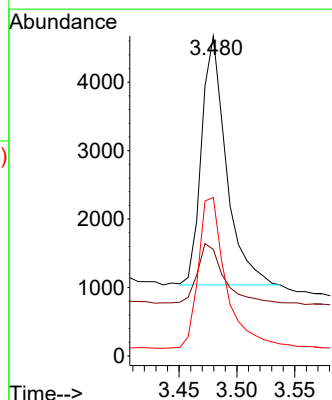
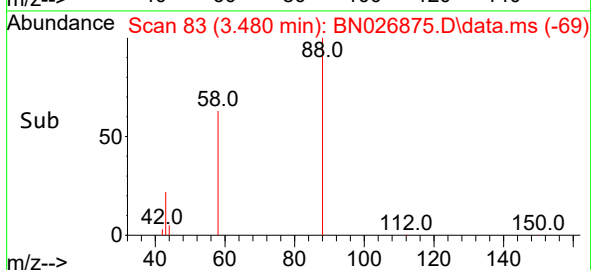
Tgt Ion:152 Resp: 6197
 Ion Ratio Lower Upper
 152 100
 150 156.6 123.8 185.6
 115 64.6 49.7 74.5



#2
 1,4-Dioxane
 Concen: 0.747 ng
 RT: 3.480 min Scan# 83
 Delta R.T. -0.000 min
 Lab File: BN026875.D
 Acq: 10 Aug 2023 09:57



Tgt Ion: 88 Resp: 5406
 Ion Ratio Lower Upper
 88 100
 43 24.9 19.2 28.8
 58 68.2 54.5 81.7

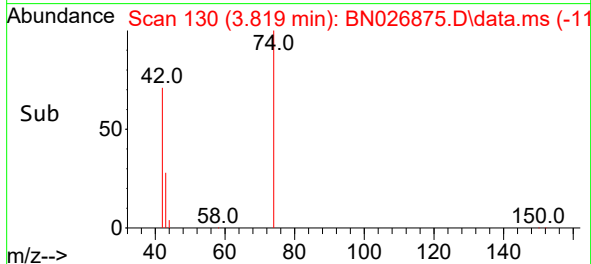
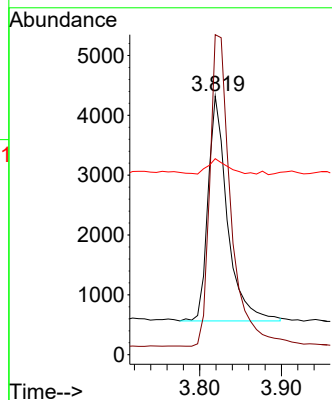
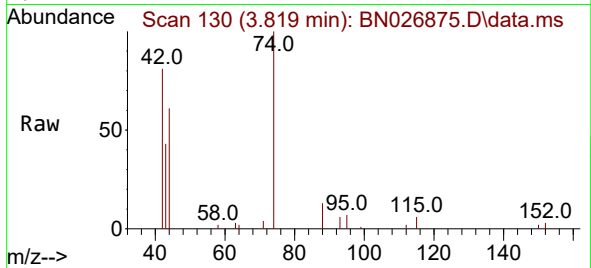




#3
n-Nitrosodimethylamine
Concen: 0.768 ng
RT: 3.819 min Scan# 11
Delta R.T. -0.007 min
Lab File: BN026875.D
Acq: 10 Aug 2023 09:57

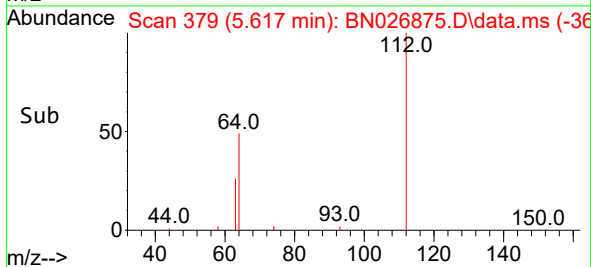
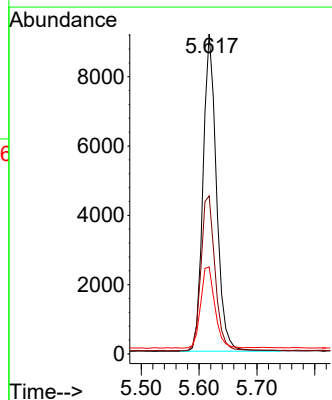
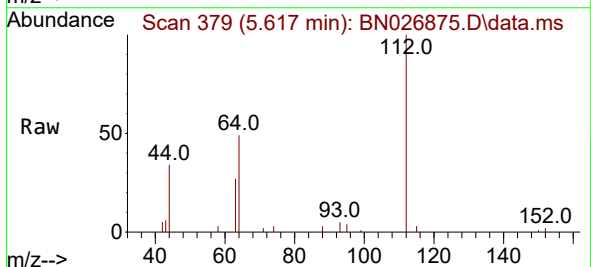
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion: 42 Resp: 6204
Ion Ratio Lower Upper
42 100
74 149.2 119.4 179.2
44 6.7 8.7 13.1#



#4
2-Fluorophenol
Concen: 0.945 ng
RT: 5.617 min Scan# 379
Delta R.T. -0.000 min
Lab File: BN026875.D
Acq: 10 Aug 2023 09:57

Tgt Ion: 112 Resp: 14834
Ion Ratio Lower Upper
112 100
64 51.4 41.5 62.3
63 27.1 21.7 32.5

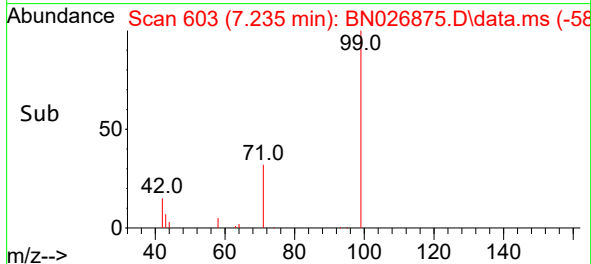
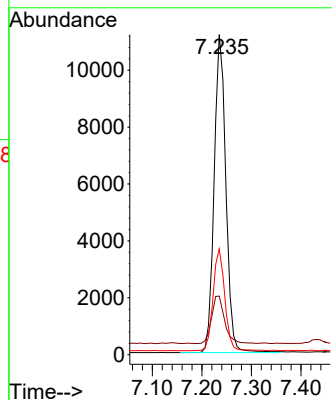
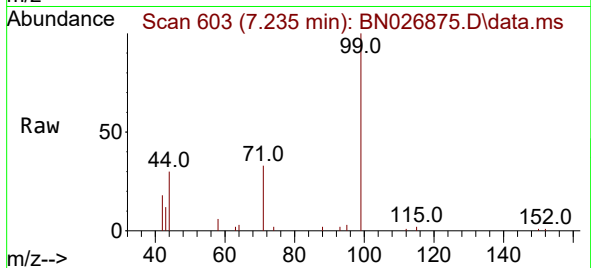




#5
Phenol-d6
Concen: 0.903 ng
RT: 7.235 min Scan# 603
Delta R.T. -0.000 min
Lab File: BN026875.D
Acq: 10 Aug 2023 09:57

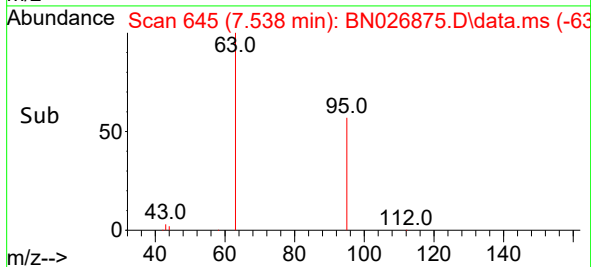
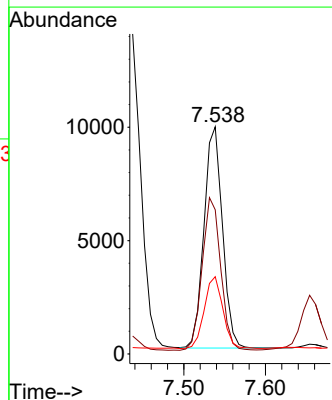
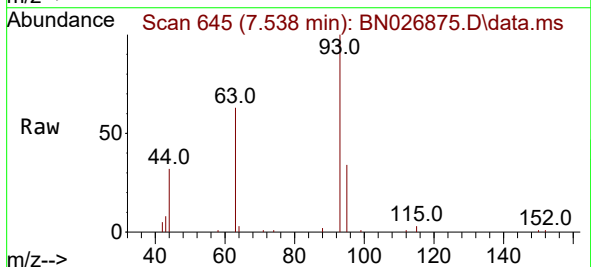
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion: 99 Resp: 18346
Ion Ratio Lower Upper
99 100
42 16.4 13.6 20.4
71 31.9 26.0 39.0



#6
bis(2-Chloroethyl)ether
Concen: 0.839 ng
RT: 7.538 min Scan# 645
Delta R.T. 0.007 min
Lab File: BN026875.D
Acq: 10 Aug 2023 09:57

Tgt Ion: 93 Resp: 15367
Ion Ratio Lower Upper
93 100
63 69.2 55.0 82.4
95 32.6 26.2 39.2

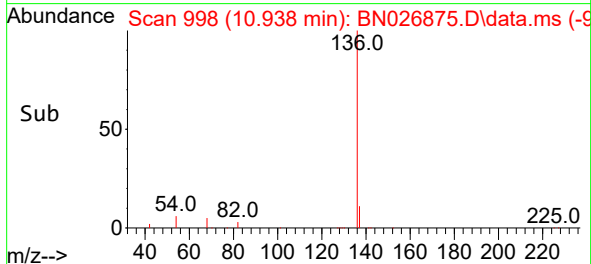
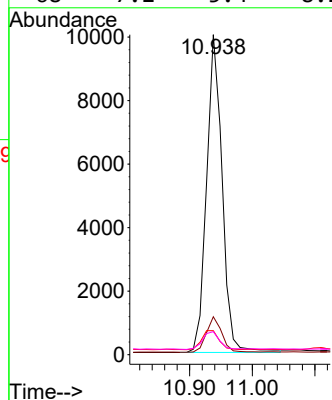
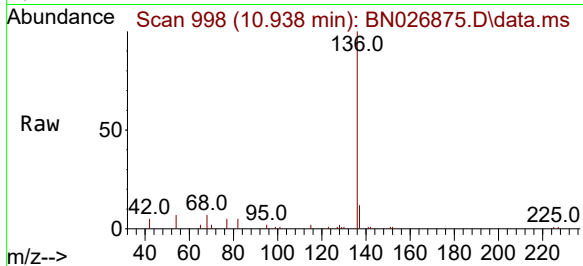




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.938 min Scan# 998
Delta R.T. -0.000 min
Lab File: BN026875.D
Acq: 10 Aug 2023 09:57

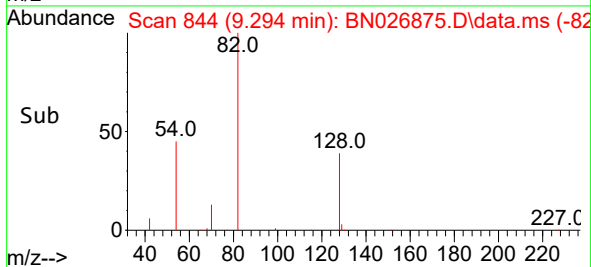
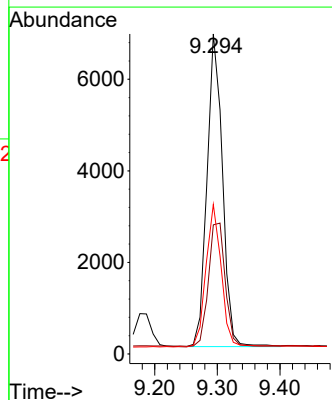
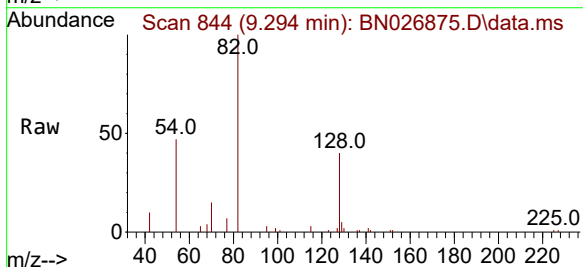
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:	136	Resp:	17301
Ion	Ratio	Lower	Upper
136	100		
137	11.8	9.0	13.6
54	7.5	5.5	8.3
68	7.2	5.4	8.2



#8
Nitrobenzene-d5
Concen: 1.144 ng
RT: 9.294 min Scan# 844
Delta R.T. -0.000 min
Lab File: BN026875.D
Acq: 10 Aug 2023 09:57

Tgt Ion:	82	Resp:	11721
Ion	Ratio	Lower	Upper
82	100		
128	40.4	34.1	51.1
54	46.7	37.0	55.4





#9

Naphthalene

Concen: 0.798 ng

RT: 10.991 min Scan# 1003

Delta R.T. -0.000 min

Lab File: BN026875.D

Acq: 10 Aug 2023 09:57

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

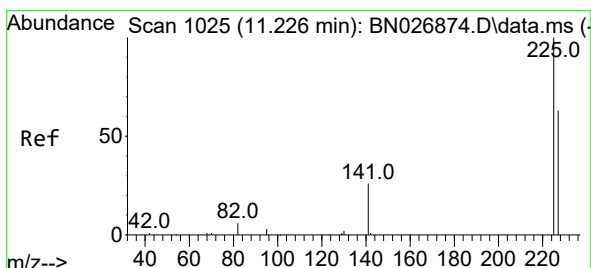
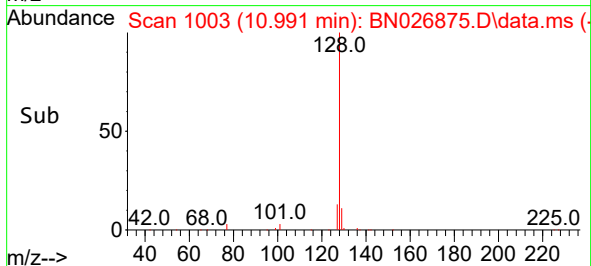
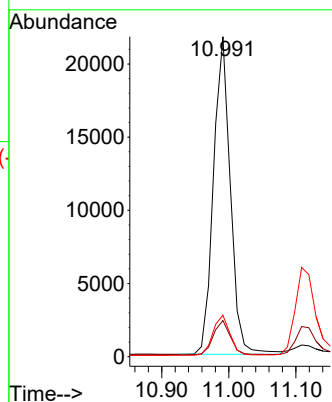
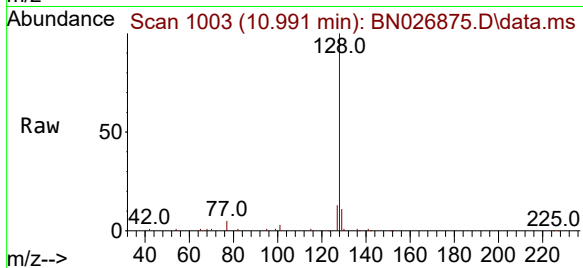
Tgt Ion:128 Resp: 37963

Ion Ratio Lower Upper

128 100

129 11.3 9.4 14.0

127 13.0 10.6 16.0



#10

Hexachlorobutadiene

Concen: 0.887 ng

RT: 11.226 min Scan# 1025

Delta R.T. -0.000 min

Lab File: BN026875.D

Acq: 10 Aug 2023 09:57

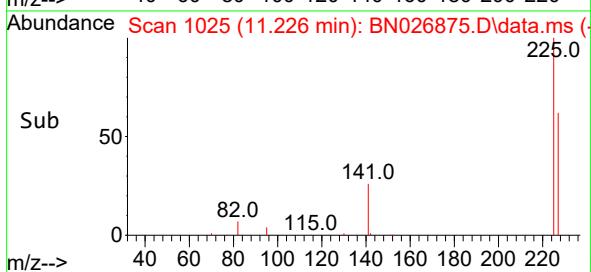
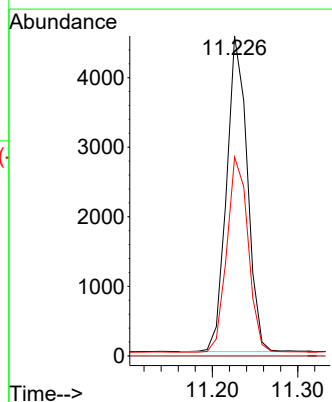
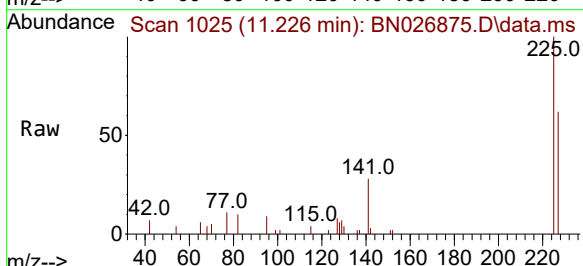
Tgt Ion:225 Resp: 7654

Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.2 50.8 76.2

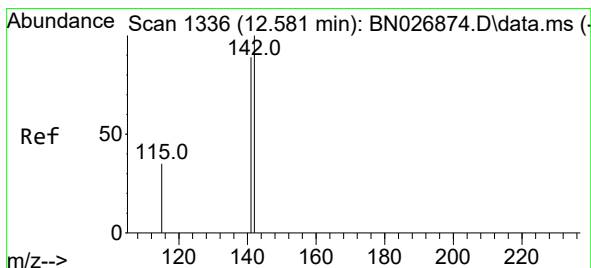
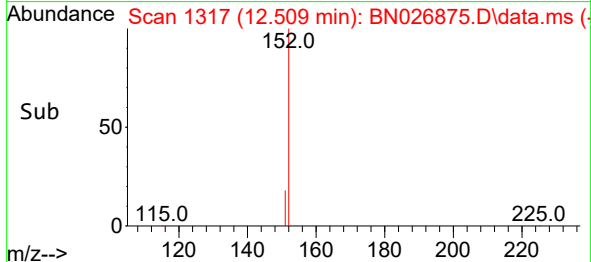
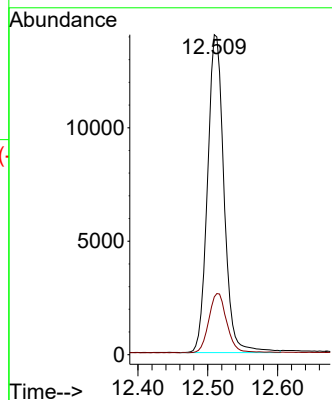
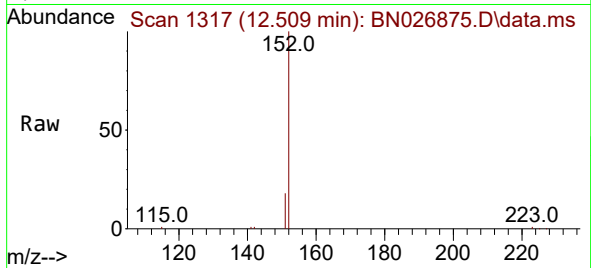




#11
2-Methylnaphthalene-d10
Concen: 0.929 ng
RT: 12.509 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN026875.D
Acq: 10 Aug 2023 09:57

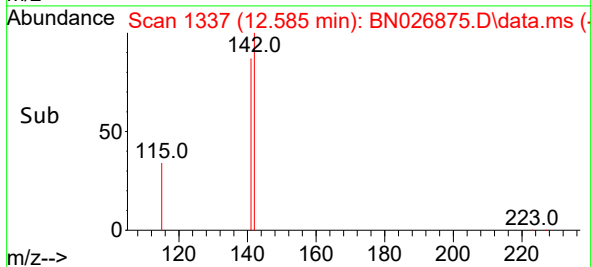
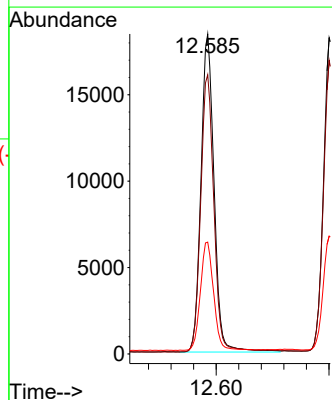
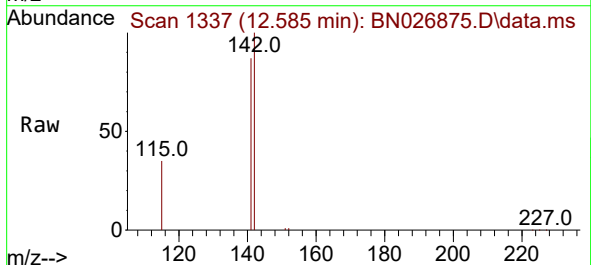
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:152 Resp: 23039
Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.915 ng
RT: 12.585 min Scan# 1337
Delta R.T. 0.004 min
Lab File: BN026875.D
Acq: 10 Aug 2023 09:57

Tgt Ion:142 Resp: 29720
Ion Ratio Lower Upper
142 100
141 87.3 71.0 106.6
115 35.0 29.4 44.2

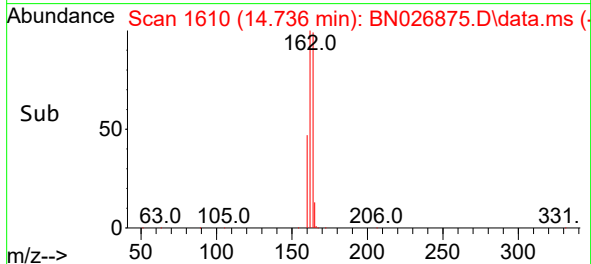
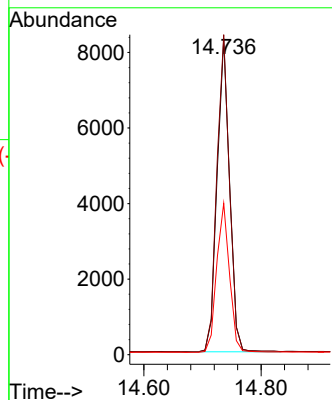
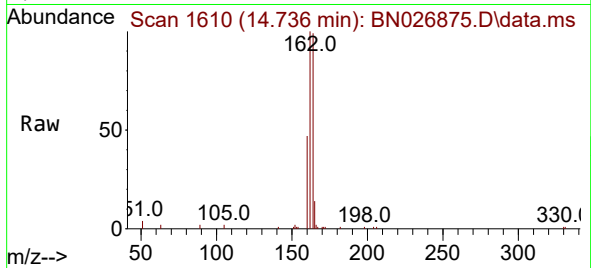




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.736 min Scan# 1610
Delta R.T. -0.000 min
Lab File: BN026875.D
Acq: 10 Aug 2023 09:57

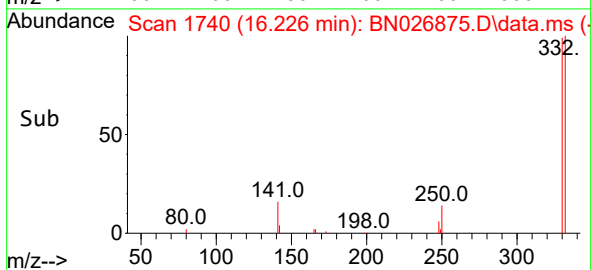
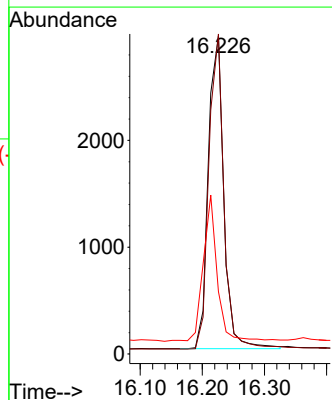
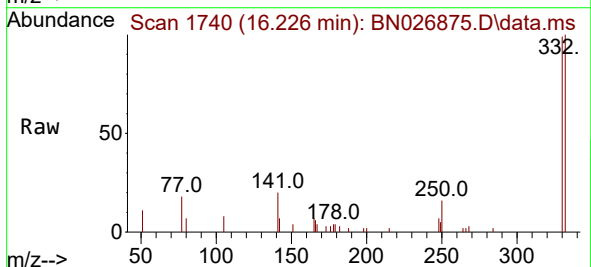
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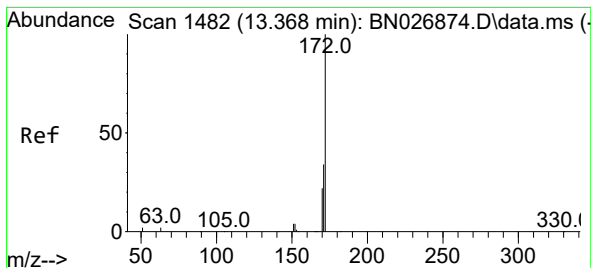
Tgt Ion:164 Resp: 12210
Ion Ratio Lower Upper
164 100
162 101.2 79.7 119.5
160 47.9 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 1.223 ng
RT: 16.226 min Scan# 1740
Delta R.T. -0.000 min
Lab File: BN026875.D
Acq: 10 Aug 2023 09:57

Tgt Ion:330 Resp: 5083
Ion Ratio Lower Upper
330 100
332 97.6 76.6 114.8
141 40.5 32.3 48.5

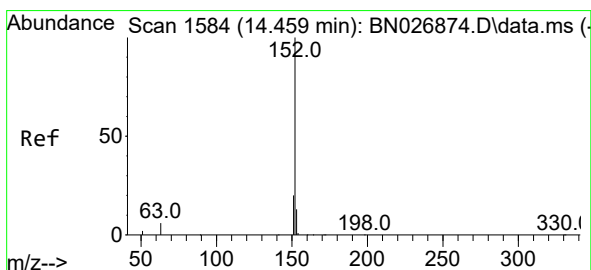
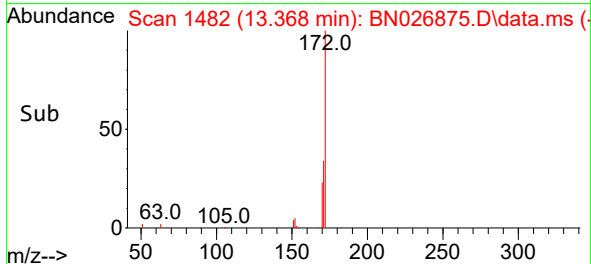
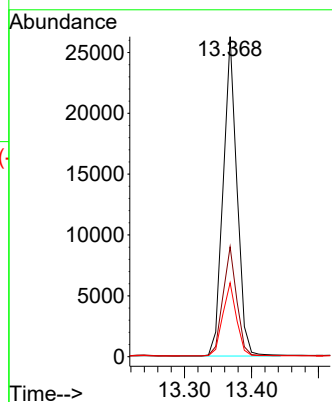
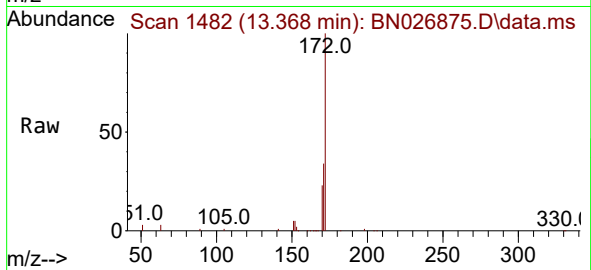




#15
2-Fluorobiphenyl
Concen: 0.757 ng
RT: 13.368 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BN026875.D
Acq: 10 Aug 2023 09:57

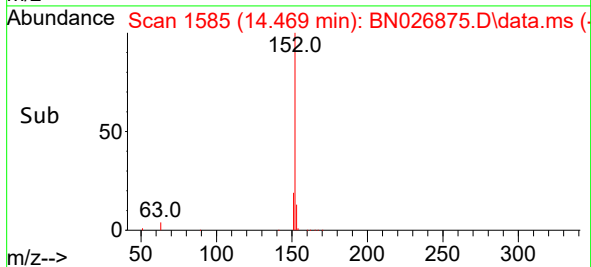
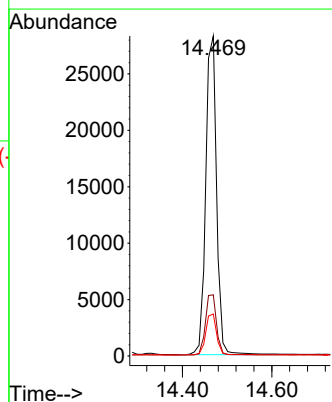
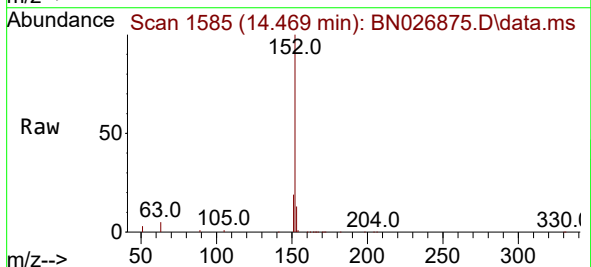
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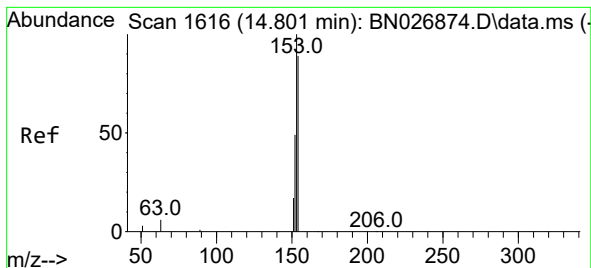
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Ion Ratio Lower Upper
172 100
171 34.3 27.4 41.0
170 23.1 18.0 27.0



#16
Acenaphthylene
Concen: 0.786 ng
RT: 14.469 min Scan# 1585
Delta R.T. 0.010 min
Lab File: BN026875.D
Acq: 10 Aug 2023 09:57

Tgt Ion:152 Resp: 47445
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 12.9 10.5 15.7





#17

Acenaphthene

Concen: 0.784 ng

RT: 14.800 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN026875.D

Acq: 10 Aug 2023 09:57

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

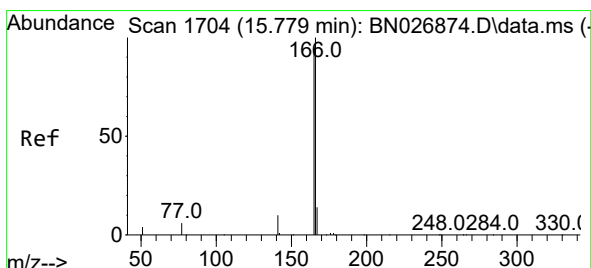
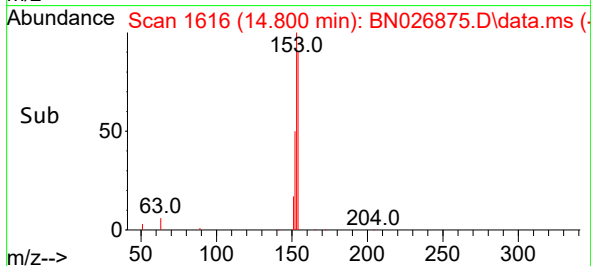
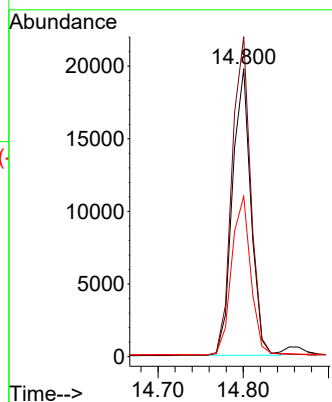
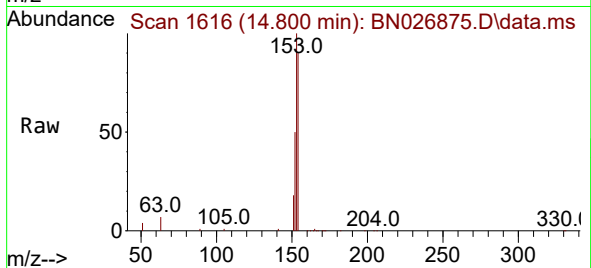
Tgt Ion:154 Resp: 29670

Ion Ratio Lower Upper

154 100

153 113.3 92.0 138.0

152 57.2 46.2 69.2



#18

Fluorene

Concen: 0.804 ng

RT: 15.779 min Scan# 1704

Delta R.T. -0.000 min

Lab File: BN026875.D

Acq: 10 Aug 2023 09:57

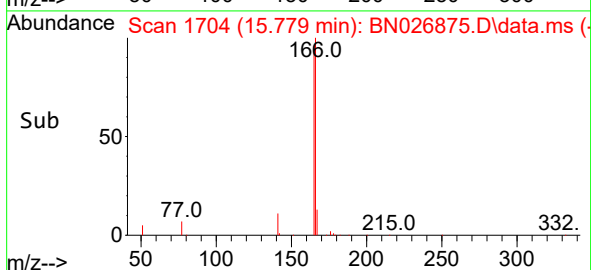
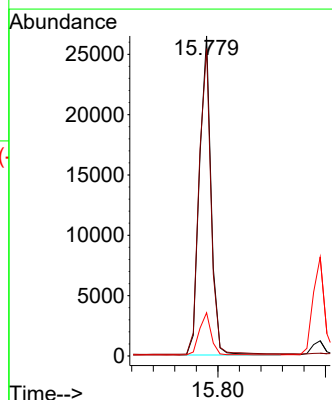
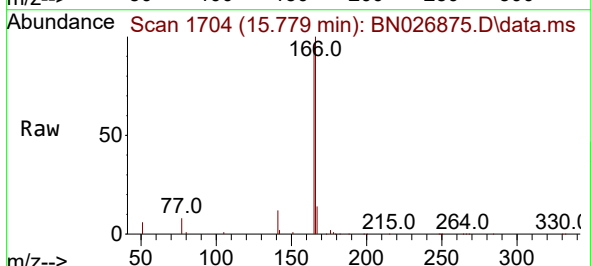
Tgt Ion:166 Resp: 39649

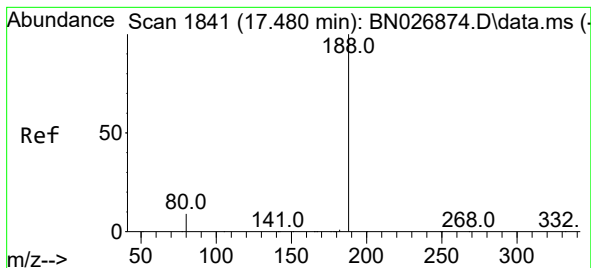
Ion Ratio Lower Upper

166 100

165 97.8 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: BN026875.D

Acq: 10 Aug 2023 09:57

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

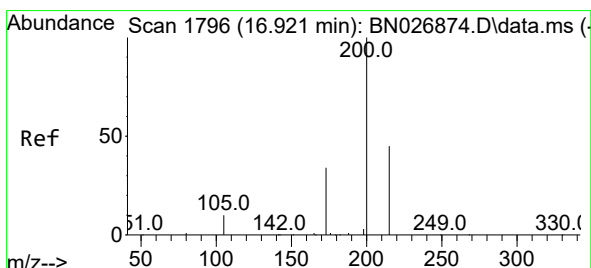
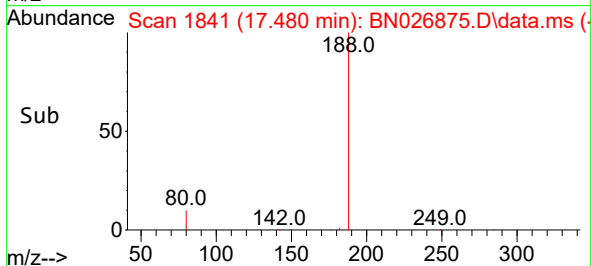
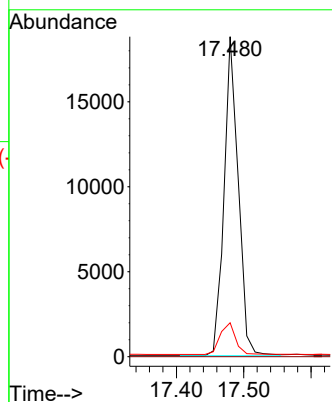
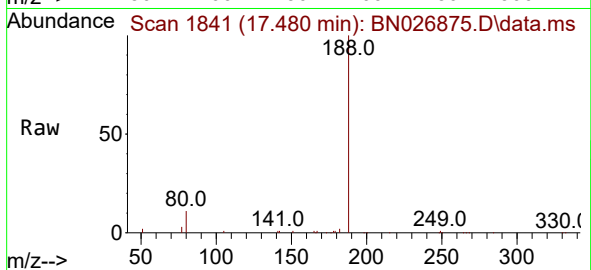
Tgt Ion:188 Resp: 27450

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.6 7.4 11.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.792 ng

RT: 16.933 min Scan# 1797

Delta R.T. 0.012 min

Lab File: BN026875.D

Acq: 10 Aug 2023 09:57

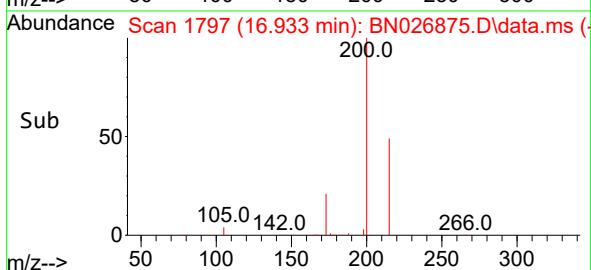
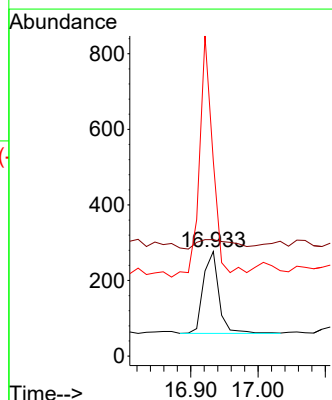
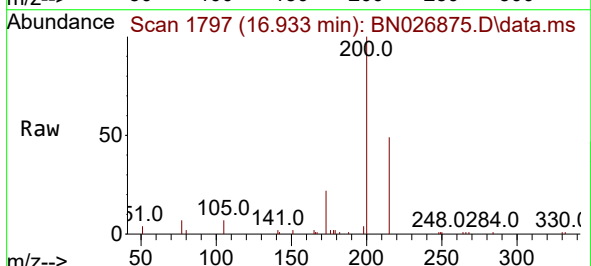
Tgt Ion:198 Resp: 352

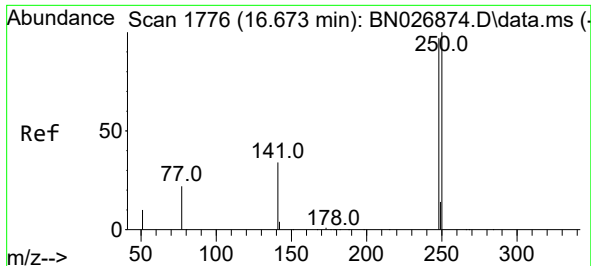
Ion Ratio Lower Upper

198 100

51 111.2 143.8 215.8#

105 186.3 273.5 410.3#

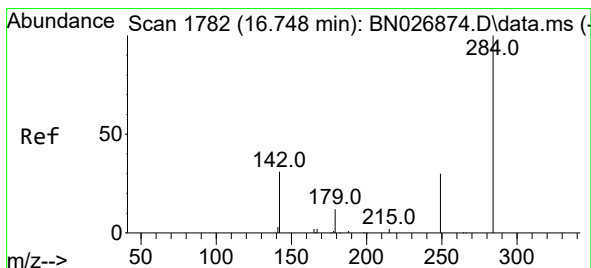
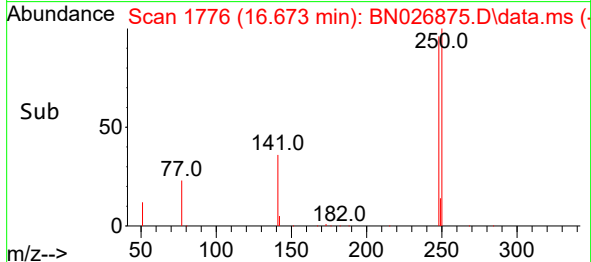
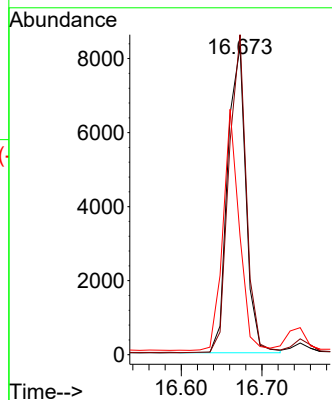
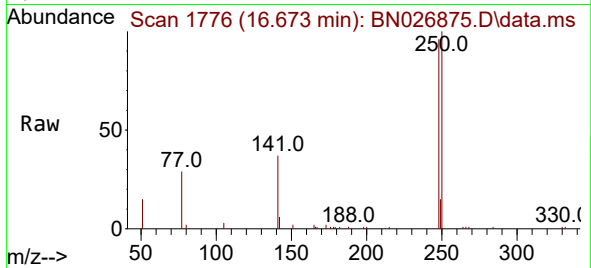




#21
4-Bromophenyl-phenylether
Concen: 0.788 ng
RT: 16.673 min Scan# 1776
Delta R.T. -0.000 min
Lab File: BN026875.D
Acq: 10 Aug 2023 09:57

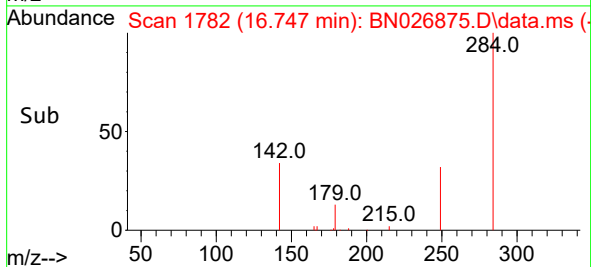
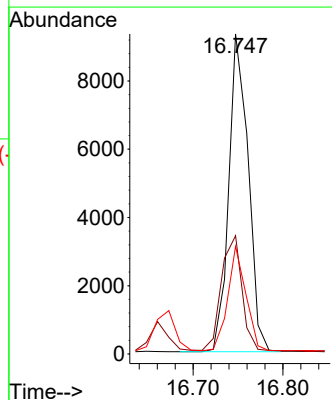
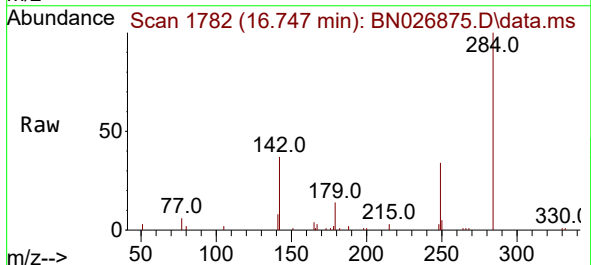
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

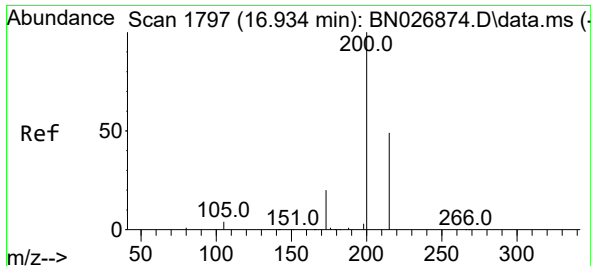
Tgt Ion:248 Resp: 13077
Ion Ratio Lower Upper
248 100
250 103.9 83.0 124.4
141 38.5 29.9 44.9



#22
Hexachlorobenzene
Concen: 0.737 ng
RT: 16.747 min Scan# 1782
Delta R.T. -0.000 min
Lab File: BN026875.D
Acq: 10 Aug 2023 09:57

Tgt Ion:284 Resp: 13968
Ion Ratio Lower Upper
284 100
142 38.3 30.0 45.0
249 30.7 24.4 36.6

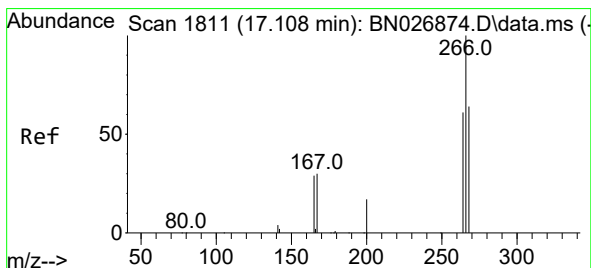
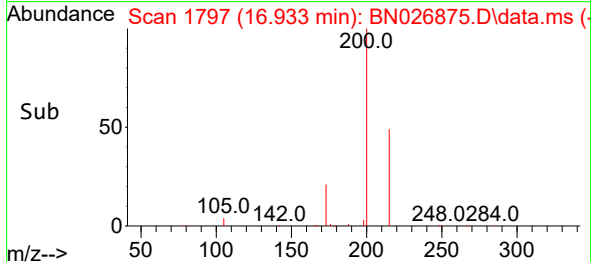
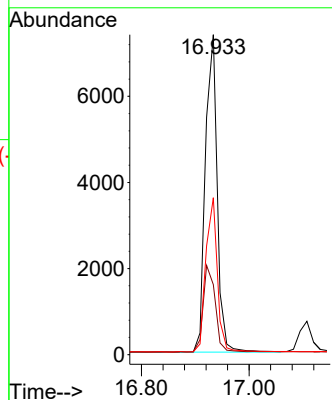
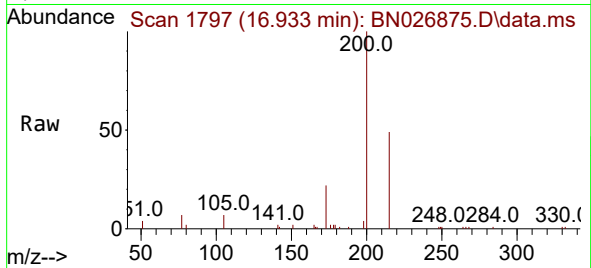




#23
 Atrazine
 Concen: 1.027 ng
 RT: 16.933 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN026875.D
 Acq: 10 Aug 2023 09:57

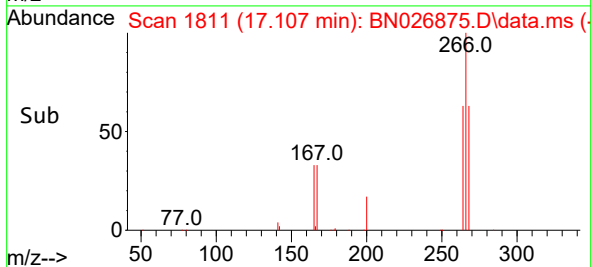
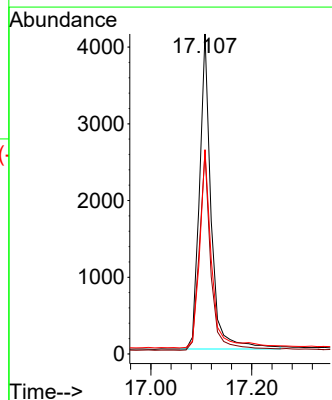
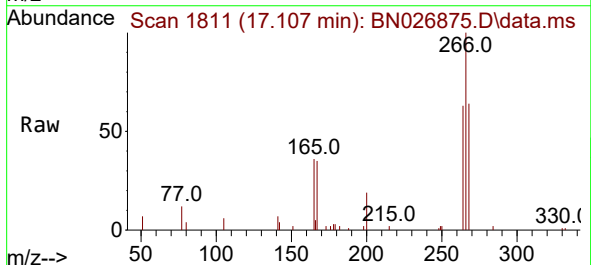
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

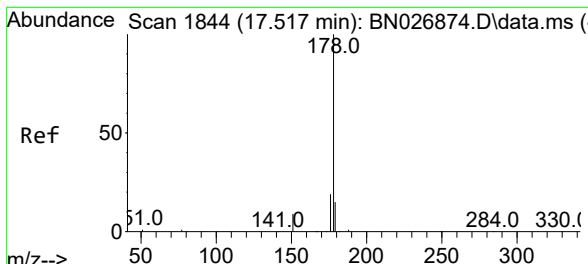
Tgt Ion:200 Resp: 11254
 Ion Ratio Lower Upper
 200 100
 173 21.9 17.1 25.7
 215 49.1 39.6 59.4



#24
 Pentachlorophenol
 Concen: 1.359 ng
 RT: 17.107 min Scan# 1811
 Delta R.T. -0.000 min
 Lab File: BN026875.D
 Acq: 10 Aug 2023 09:57

Tgt Ion:266 Resp: 6619
 Ion Ratio Lower Upper
 266 100
 264 62.6 49.7 74.5
 268 64.6 49.3 73.9

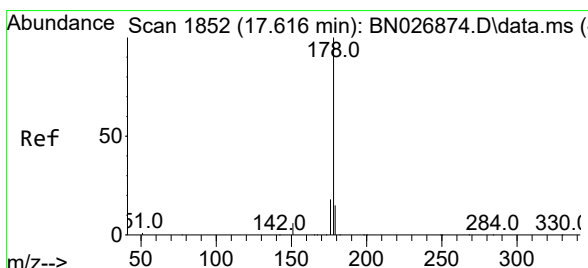
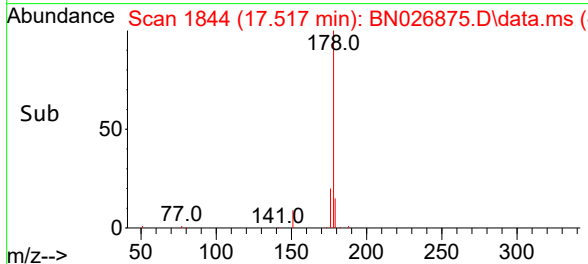
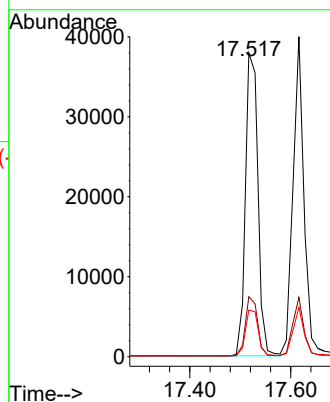
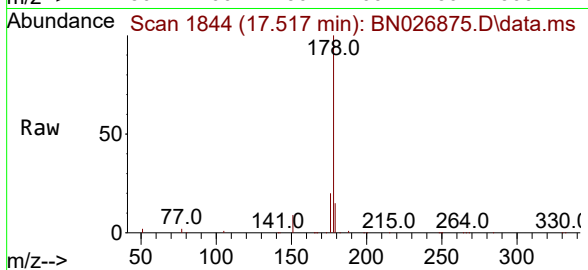




#25
 Phenanthrene
 Concen: 0.782 ng
 RT: 17.517 min Scan# 1844
 Delta R.T. -0.000 min
 Lab File: BN026875.D
 Acq: 10 Aug 2023 09:57

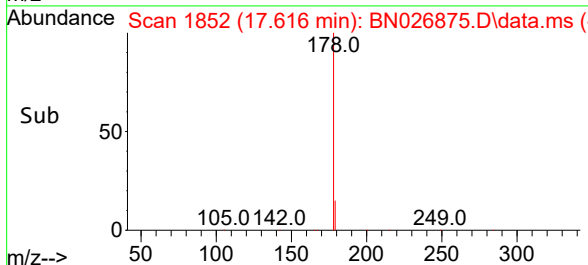
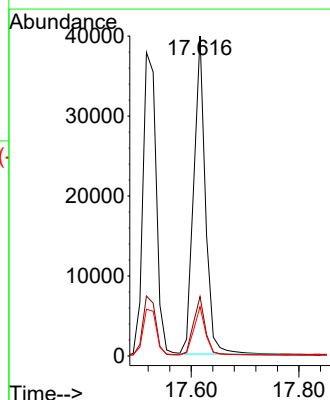
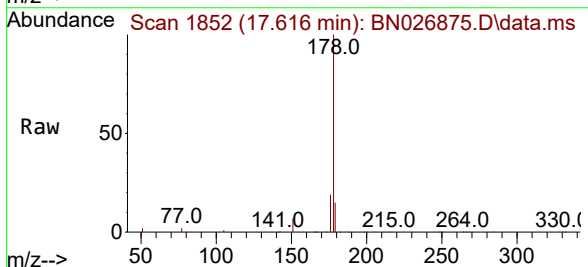
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

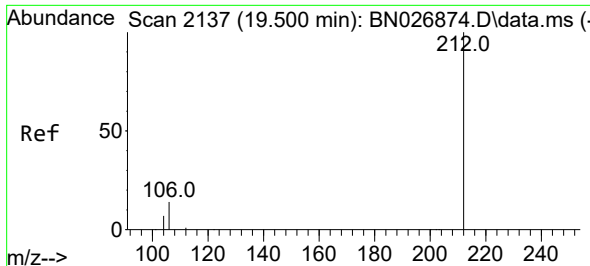
Tgt Ion:178 Resp: 65188
 Ion Ratio Lower Upper
 178 100
 176 19.1 15.3 22.9
 179 15.4 12.2 18.4



#26
 Anthracene
 Concen: 0.808 ng
 RT: 17.616 min Scan# 1852
 Delta R.T. -0.000 min
 Lab File: BN026875.D
 Acq: 10 Aug 2023 09:57

Tgt Ion:178 Resp: 60165
 Ion Ratio Lower Upper
 178 100
 176 18.5 14.8 22.2
 179 15.2 12.1 18.1

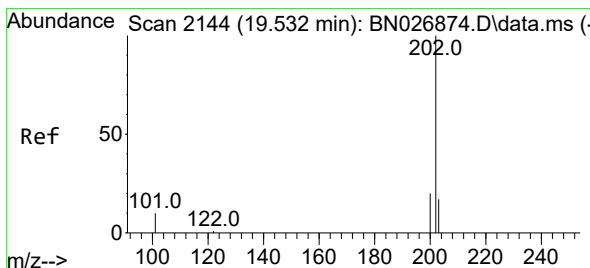
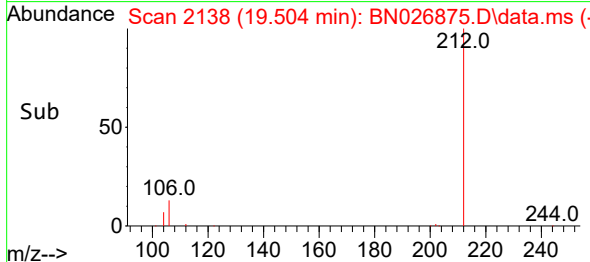
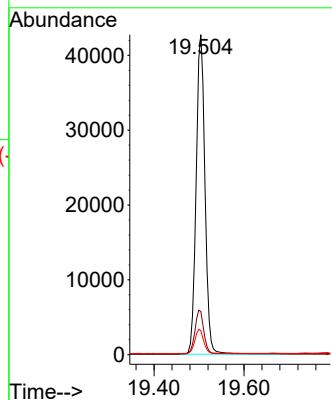
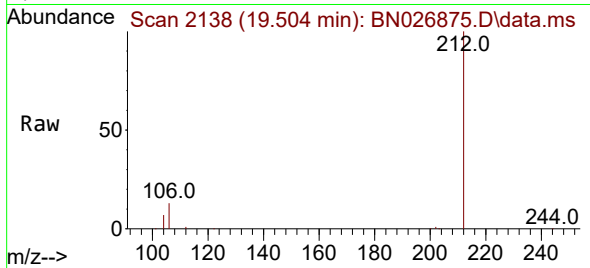




#27
Fluoranthene-d10
Concen: 0.885 ng
RT: 19.504 min Scan# 2138
Delta R.T. 0.004 min
Lab File: BN026875.D
Acq: 10 Aug 2023 09:57

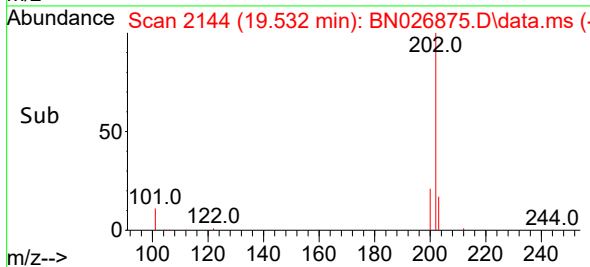
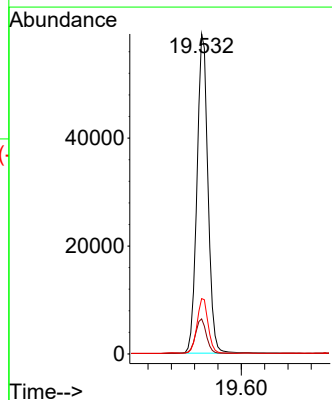
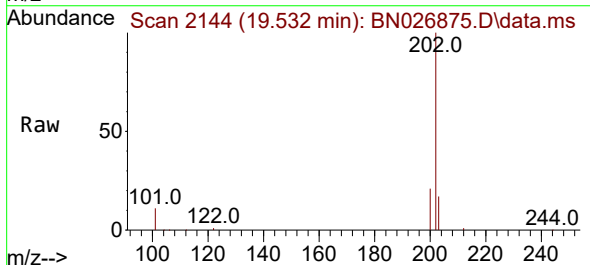
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

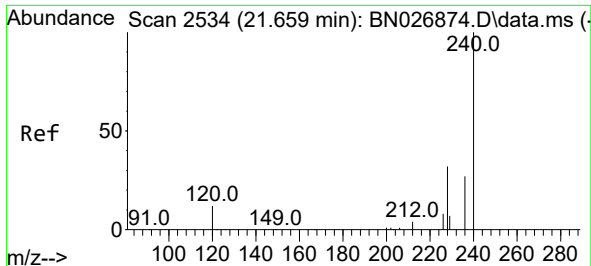
Tgt Ion:212 Resp: 58337
Ion Ratio Lower Upper
212 100
106 13.6 10.9 16.3
104 7.7 5.9 8.9



#28
Fluoranthene
Concen: 0.831 ng
RT: 19.532 min Scan# 2144
Delta R.T. -0.000 min
Lab File: BN026875.D
Acq: 10 Aug 2023 09:57

Tgt Ion:202 Resp: 77161
Ion Ratio Lower Upper
202 100
101 11.1 8.9 13.3
203 17.3 13.7 20.5

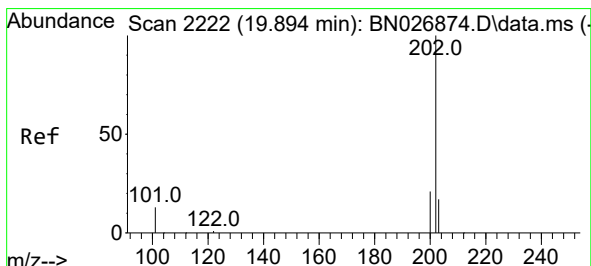
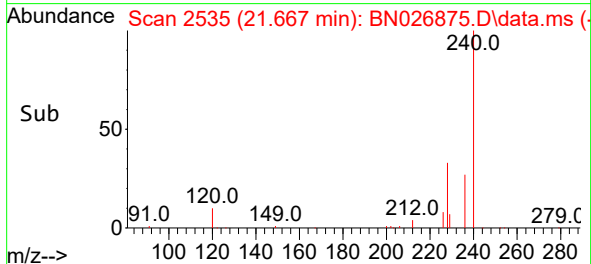
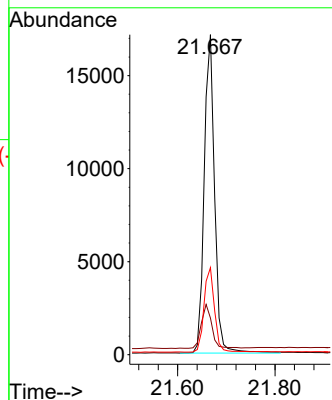
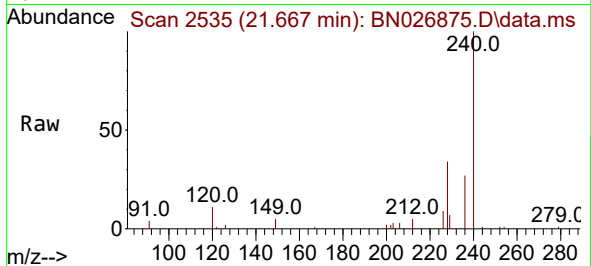




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.667 min Scan# 21
Delta R.T. 0.009 min
Lab File: BN026875.D
Acq: 10 Aug 2023 09:57

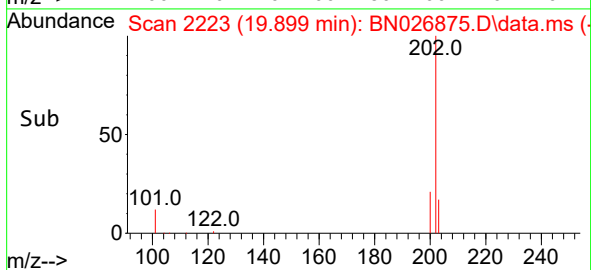
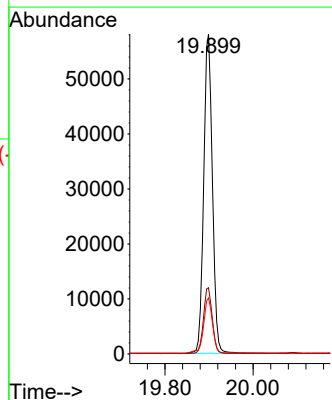
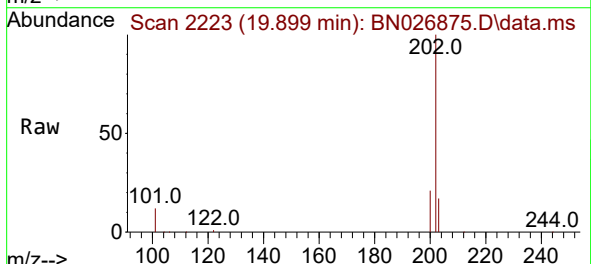
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

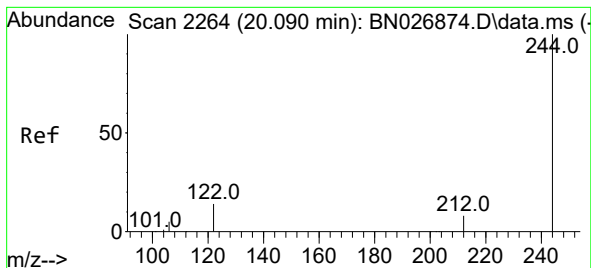
Tgt Ion:240 Resp: 25367
Ion Ratio Lower Upper
240 100
120 11.4 11.1 16.7
236 27.2 22.2 33.2



#30
Pyrene
Concen: 0.728 ng
RT: 19.899 min Scan# 2223
Delta R.T. 0.004 min
Lab File: BN026875.D
Acq: 10 Aug 2023 09:57

Tgt Ion:202 Resp: 79774
Ion Ratio Lower Upper
202 100
200 20.8 16.6 25.0
203 17.7 14.4 21.6





#31

Terphenyl-d14

Concen: 0.812 ng

RT: 20.094 min Scan# 21

Delta R.T. 0.004 min

Lab File: BN026875.D

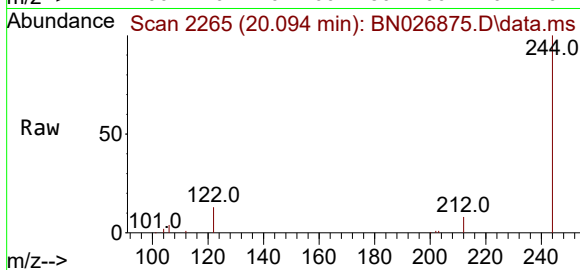
Acq: 10 Aug 2023 09:57

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8



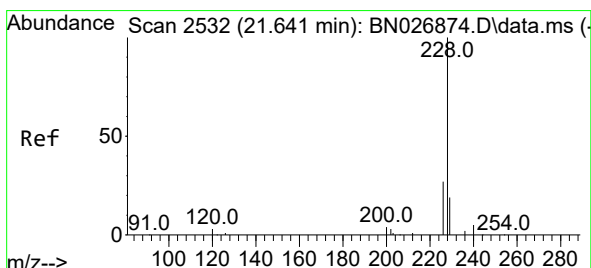
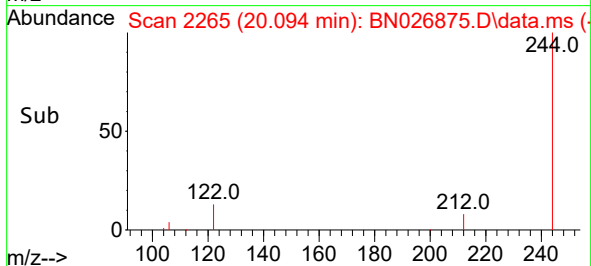
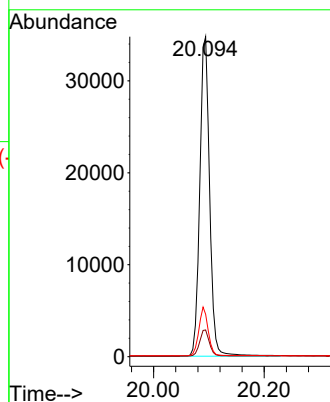
Tgt Ion:244 Resp: 42965

Ion Ratio Lower Upper

244 100

212 8.3 6.9 10.3

122 13.2 11.9 17.9



#32

Benzo(a)anthracene

Concen: 0.868 ng

RT: 21.649 min Scan# 2533

Delta R.T. 0.009 min

Lab File: BN026875.D

Acq: 10 Aug 2023 09:57

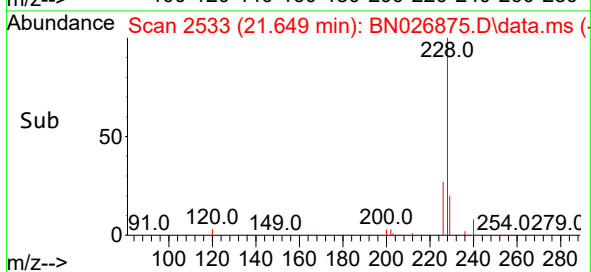
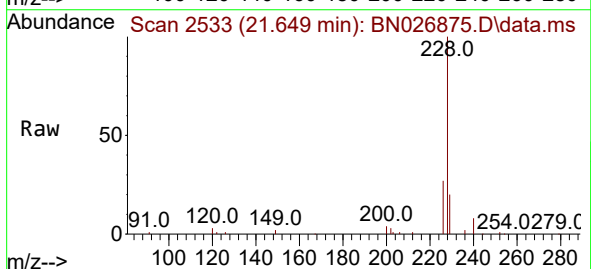
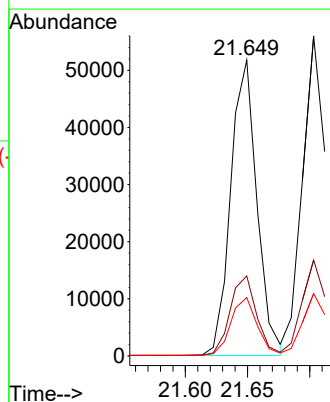
Tgt Ion:228 Resp: 75632

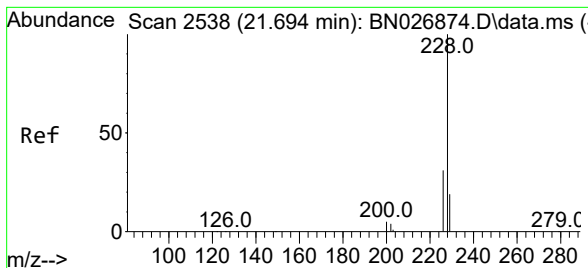
Ion Ratio Lower Upper

228 100

226 27.0 22.1 33.1

229 19.7 15.5 23.3





#33

Chrysene

Concen: 0.795 ng

RT: 21.703 min Scan# 21

Delta R.T. 0.009 min

Lab File: BN026875.D

Acq: 10 Aug 2023 09:57

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

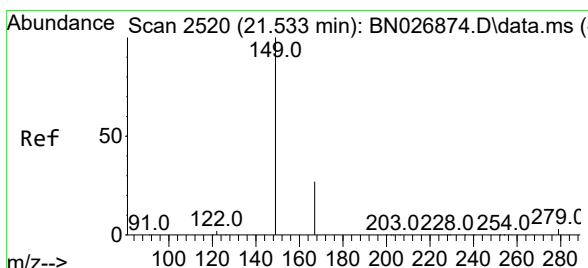
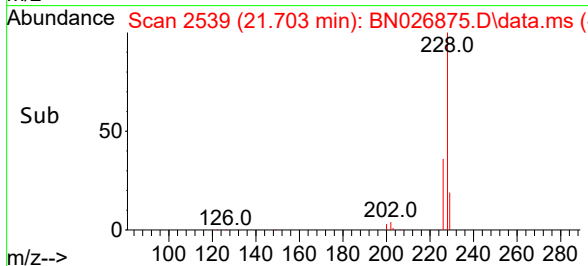
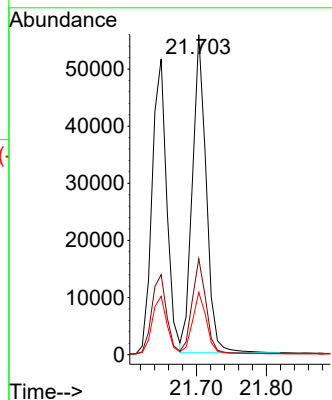
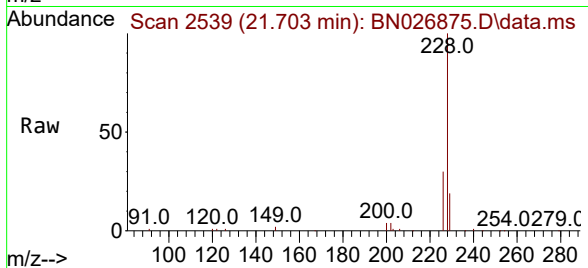
Tgt Ion:228 Resp: 76593

Ion Ratio Lower Upper

228 100

226 30.0 24.6 37.0

229 19.5 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 1.785 ng

RT: 21.542 min Scan# 2521

Delta R.T. 0.009 min

Lab File: BN026875.D

Acq: 10 Aug 2023 09:57

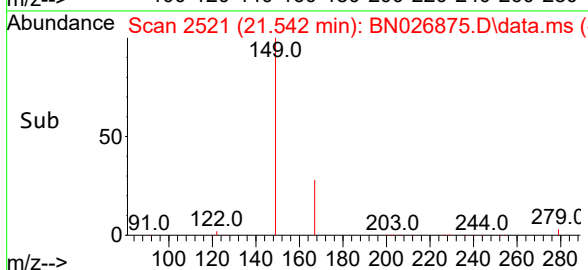
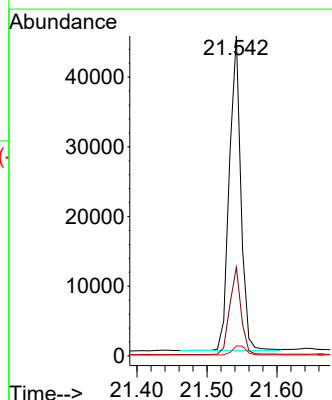
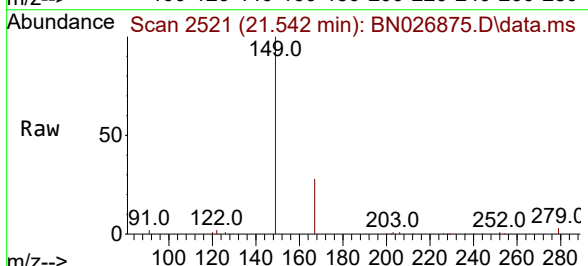
Tgt Ion:149 Resp: 51525

Ion Ratio Lower Upper

149 100

167 27.3 21.4 32.0

279 3.6 3.6 5.4#





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.223 min Scan# 31

Delta R.T. 0.009 min

Lab File: BN026875.D

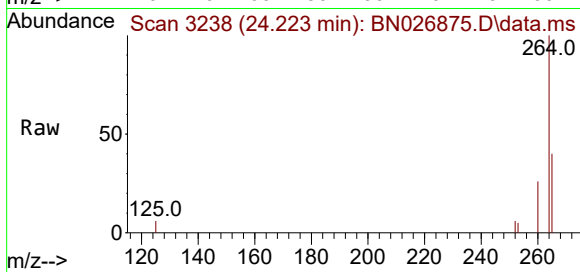
Acq: 10 Aug 2023 09:57

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8



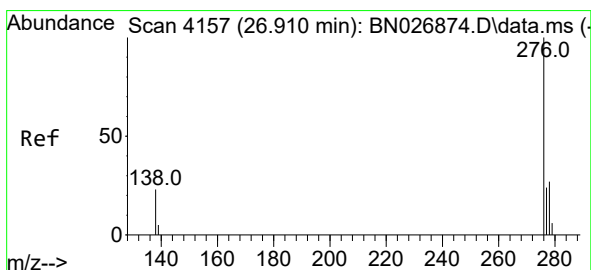
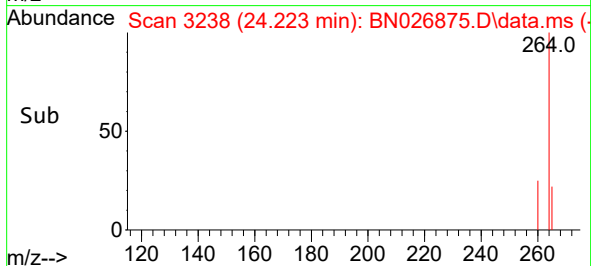
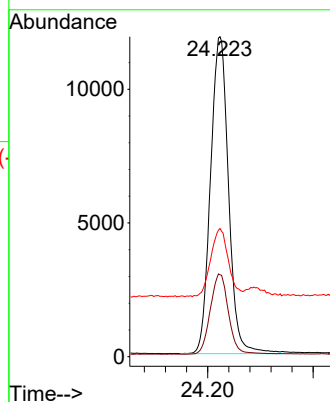
Tgt Ion:264 Resp: 28117

Ion Ratio Lower Upper

264 100

260 25.6 20.4 30.6

265 40.1 27.0 40.6



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.830 ng

RT: 26.919 min Scan# 4160

Delta R.T. 0.009 min

Lab File: BN026875.D

Acq: 10 Aug 2023 09:57

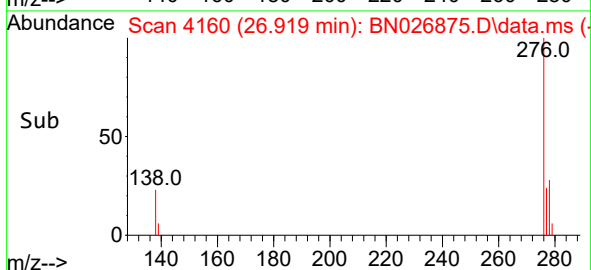
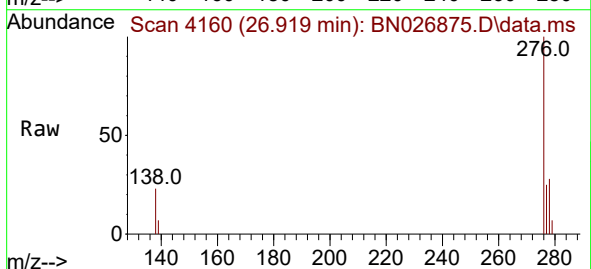
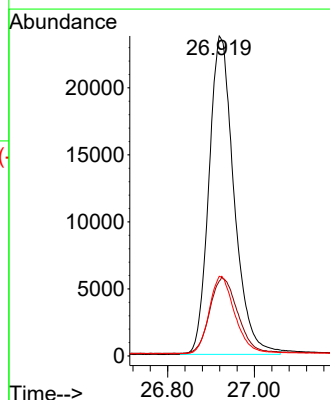
Tgt Ion:276 Resp: 95204

Ion Ratio Lower Upper

276 100

138 26.5 21.1 31.7

277 24.8 19.9 29.9

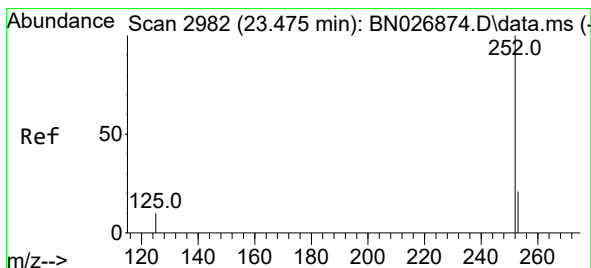
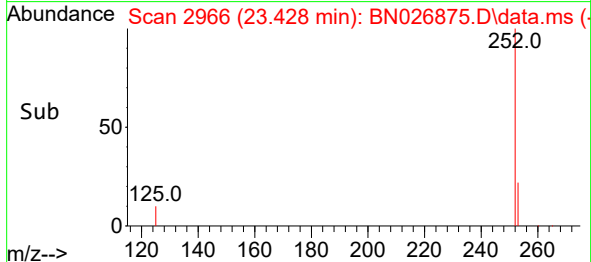
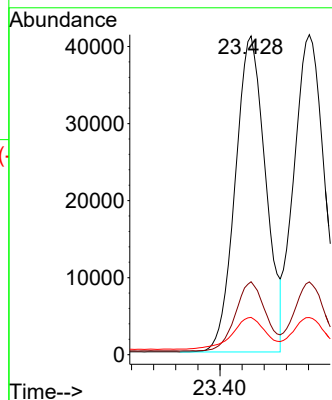
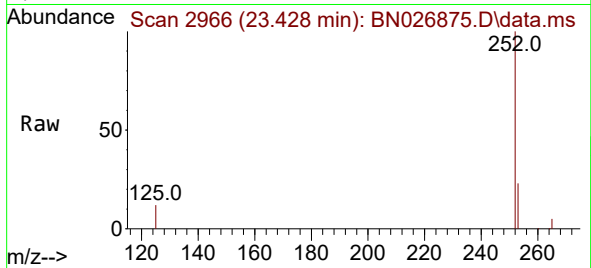




#37
Benzo(b)fluoranthene
Concen: 0.706 ng
RT: 23.428 min Scan# 2963
Delta R.T. 0.009 min
Lab File: BN026875.D
Acq: 10 Aug 2023 09:57

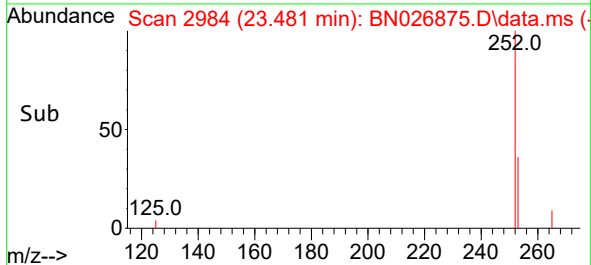
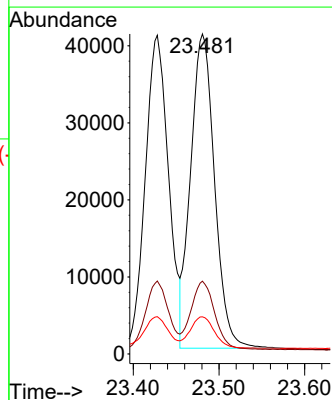
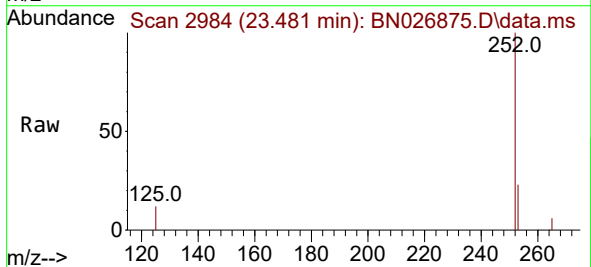
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:252 Resp: 78086
Ion Ratio Lower Upper
252 100
253 22.9 18.4 27.6
125 11.7 10.2 15.2



#38
Benzo(k)fluoranthene
Concen: 0.696 ng
RT: 23.481 min Scan# 2984
Delta R.T. 0.006 min
Lab File: BN026875.D
Acq: 10 Aug 2023 09:57

Tgt Ion:252 Resp: 79117
Ion Ratio Lower Upper
252 100
253 22.8 18.4 27.6
125 11.6 10.2 15.2





#39

Benzo(a)pyrene

Concen: 0.773 ng

RT: 24.103 min Scan# 3197

Delta R.T. 0.009 min

Lab File: BN026875.D

Acq: 10 Aug 2023 09:57

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

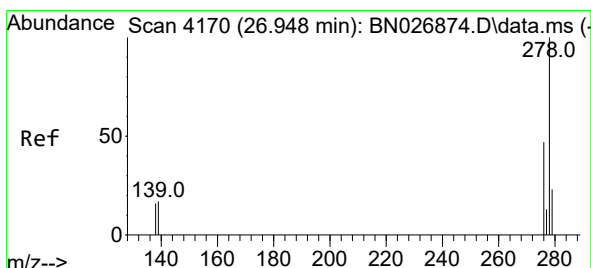
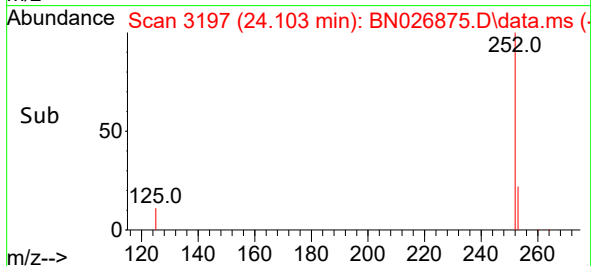
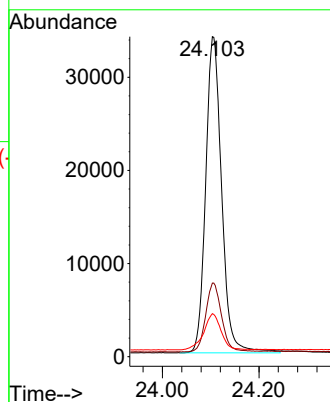
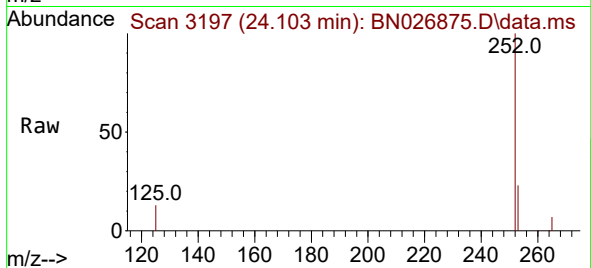
Tgt Ion:252 Resp: 77984

Ion Ratio Lower Upper

252 100

253 23.0 18.6 28.0

125 13.5 11.7 17.5



#40

Dibenzo(a,h)anthracene

Concen: 0.851 ng

RT: 26.951 min Scan# 4171

Delta R.T. 0.003 min

Lab File: BN026875.D

Acq: 10 Aug 2023 09:57

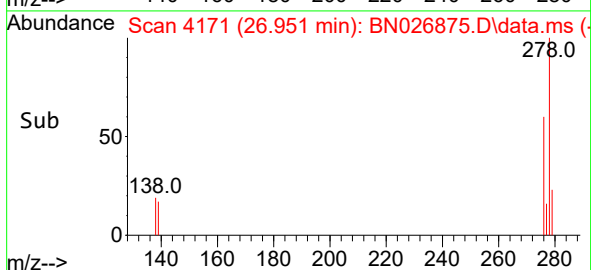
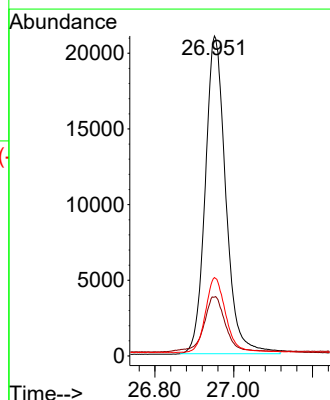
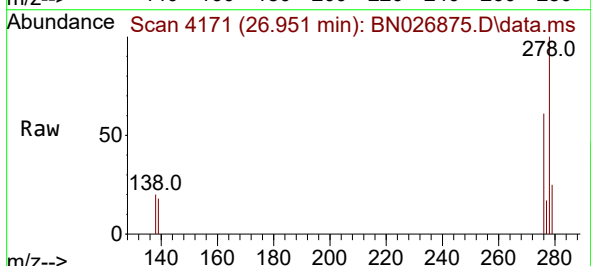
Tgt Ion:278 Resp: 75815

Ion Ratio Lower Upper

278 100

139 18.4 15.3 22.9

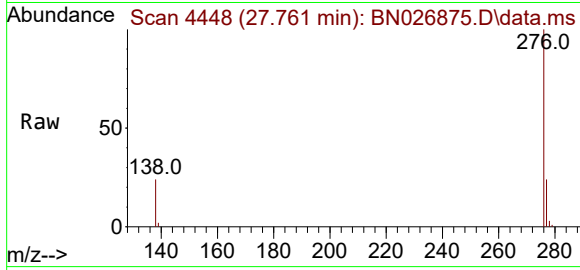
279 24.5 19.9 29.9





#41
Benzo(g,h,i)perylene
Concen: 0.774 ng
RT: 27.761 min Scan# 44
Delta R.T. 0.009 min
Lab File: BN026875.D
Acq: 10 Aug 2023 09:57

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:276 Resp: 81619
Ion Ratio Lower Upper
276 100
277 24.3 19.8 29.8
138 23.6 19.0 28.4

