

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120622\
 Data File : BN023074.D
 Acq On : 06 Dec 2022 14:42
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Dec 07 01:30:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 07 01:27:45 2022
 Response via : Initial Calibration

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

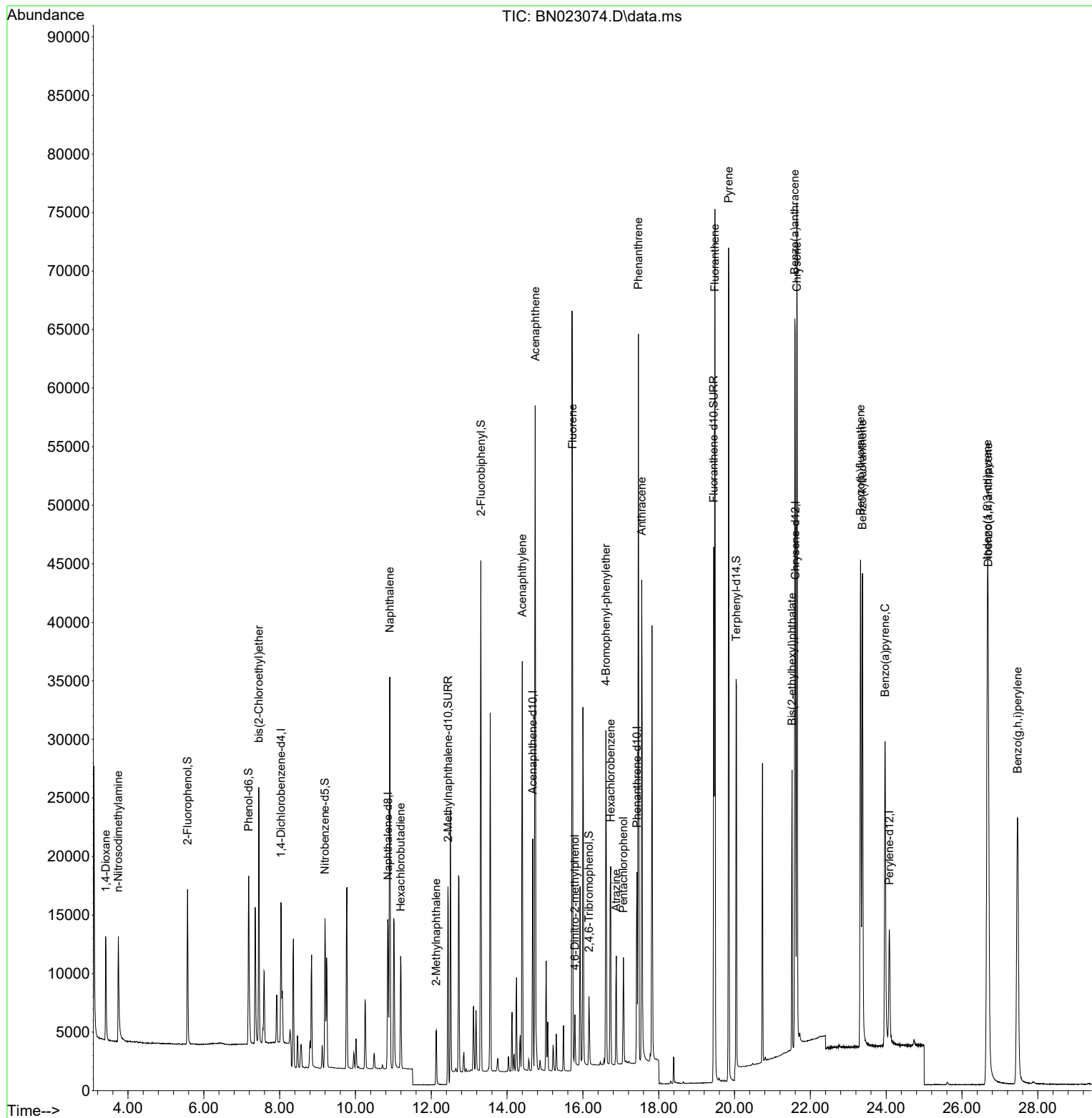
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.035	152	5815	0.400	ng	0.00
7) Naphthalene-d8	10.861	136	17629	0.400	ng	0.00
13) Acenaphthene-d10	14.677	164	10167	0.400	ng	0.00
19) Phenanthrene-d10	17.427	188	22081	0.400	ng	0.00
29) Chrysene-d12	21.607	240	18705	0.400	ng	0.00
35) Perylene-d12	24.082	264	14855	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.572	112	10664	0.820	ng	0.00
5) Phenol-d6	7.183	99	13309	0.770	ng	0.00
8) Nitrobenzene-d5	9.196	82	10203	0.768	ng	0.00
11) 2-Methylnaphthalene-d10	12.442	152	28371	0.852	ng	0.00
14) 2,4,6-Tribromophenol	16.161	330	3204	0.760	ng	0.00
15) 2-Fluorobiphenyl	13.308	172	35640	0.782	ng	0.00
27) Fluoranthene-d10	19.452	212	46922	0.745	ng	0.00
31) Terphenyl-d14	20.049	244	27590	0.721	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.413	88	6032	0.831	ng	98
3) n-Nitrosodimethylamine	3.745	42	6080	0.754	ng	98
6) bis(2-Chloroethyl)ether	7.450	93	15185	0.808	ng	100
9) Naphthalene	10.904	128	41417	0.772	ng	100
10) Hexachlorobutadiene	11.192	225	7835	0.778	ng	# 100
12) 2-Methylnaphthalene	12.132	142	6768	0.742	ng	# 98
16) Acenaphthylene	14.399	152	36885	0.743	ng	100
17) Acenaphthene	14.741	154	27284	0.773	ng	99
18) Fluorene	15.726	166	32658	0.749	ng	97
20) 4,6-Dinitro-2-methylph...	15.788	198	2489	0.715	ng	92
21) 4-Bromophenyl-phenylether	16.608	248	10715	0.753	ng	100
22) Hexachlorobenzene	16.732	284	13907	0.790	ng	100
23) Atrazine	16.881	200	7301	0.776	ng	99
24) Pentachlorophenol	17.067	266	4168	0.969	ng	97
25) Phenanthrene	17.464	178	59068	0.772	ng	100
26) Anthracene	17.551	178	46304	0.736	ng	100
28) Fluoranthene	19.481	202	64598	0.756	ng	100
30) Pyrene	19.844	202	62986	0.797	ng	100
32) Benzo(a)anthracene	21.589	228	52990	0.766	ng	99
33) Chrysene	21.643	228	61624	0.803	ng	97
34) Bis(2-ethylhexyl)phtha...	21.518	149	21190	0.783	ng	100
36) Indeno(1,2,3-cd)pyrene	26.670	276	64192	0.801	ng	99
37) Benzo(b)fluoranthene	23.325	252	54732	0.806	ng	99
38) Benzo(k)fluoranthene	23.375	252	55783	0.799	ng	99
39) Benzo(a)pyrene	23.971	252	43266	0.812	ng	97
40) Dibenzo(a,h)anthracene	26.690	278	51281	0.802	ng	99
41) Benzo(g,h,i)perylene	27.465	276	52601	0.786	ng	99

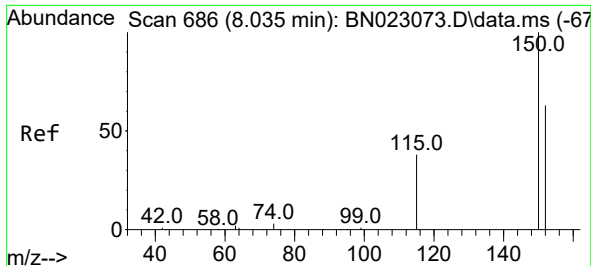
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120622\
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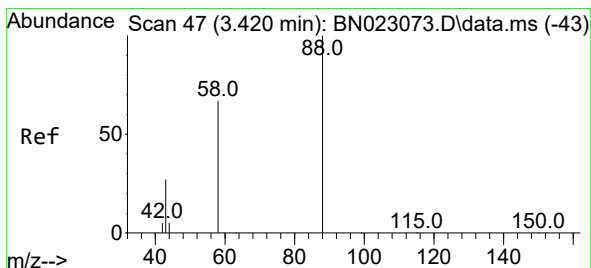
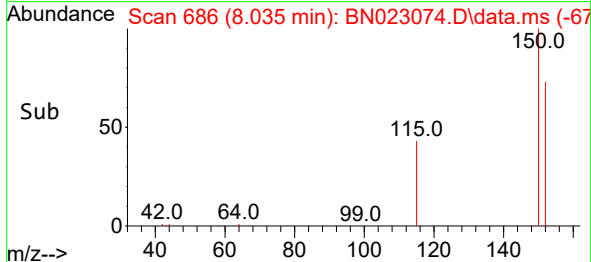
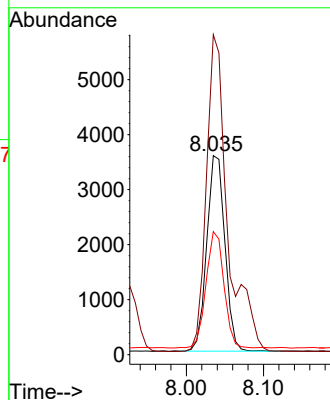
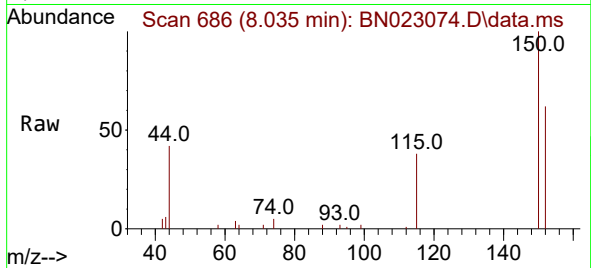




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.035 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN023074.D
 Acq: 06 Dec 2022 14:42

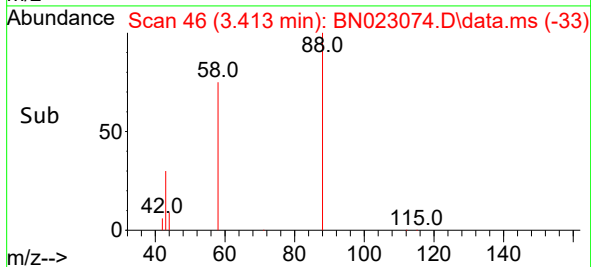
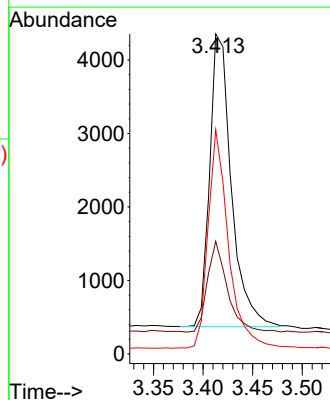
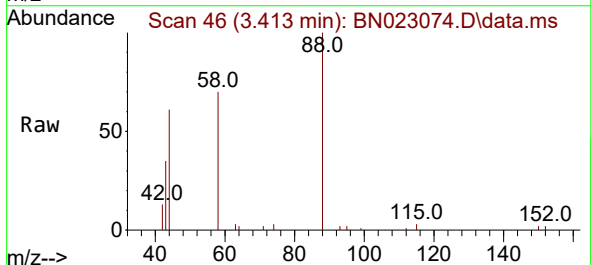
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

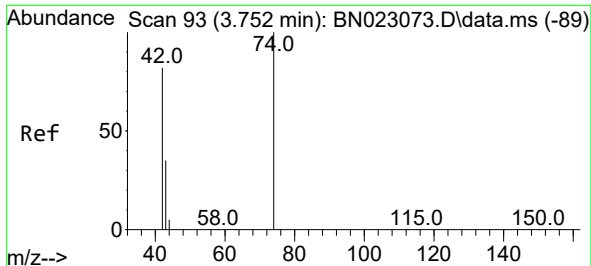
Tgt Ion:152 Resp: 5815
 Ion Ratio Lower Upper
 152 100
 150 160.8 125.7 188.5
 115 61.8 49.4 74.0



#2
 1,4-Dioxane
 Concen: 0.831 ng
 RT: 3.413 min Scan# 46
 Delta R.T. -0.007 min
 Lab File: BN023074.D
 Acq: 06 Dec 2022 14:42

Tgt Ion: 88 Resp: 6032
 Ion Ratio Lower Upper
 88 100
 43 28.6 22.0 33.0
 58 70.3 54.6 81.8

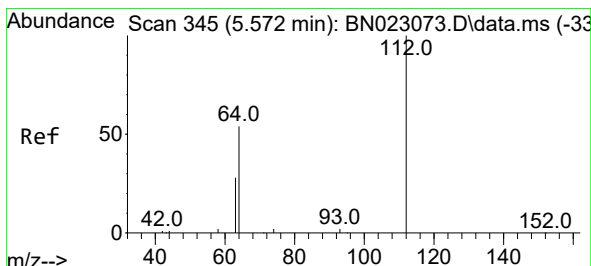
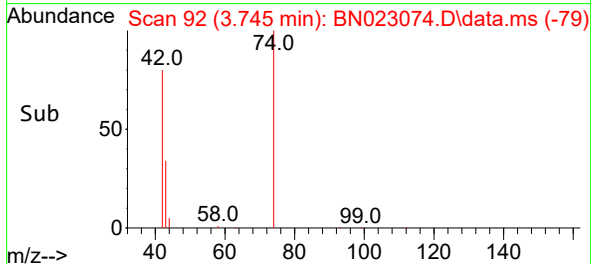
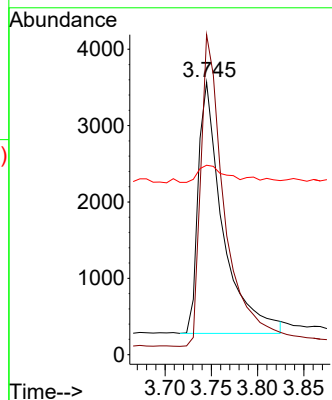
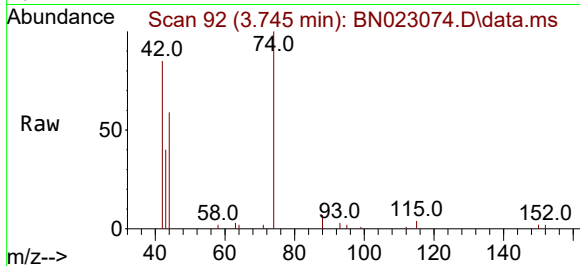




#3
n-Nitrosodimethylamine
Concen: 0.754 ng
RT: 3.745 min Scan# 91
Delta R.T. -0.007 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

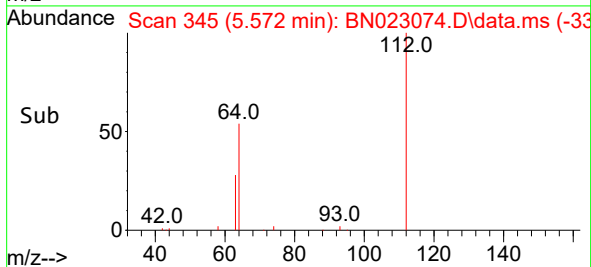
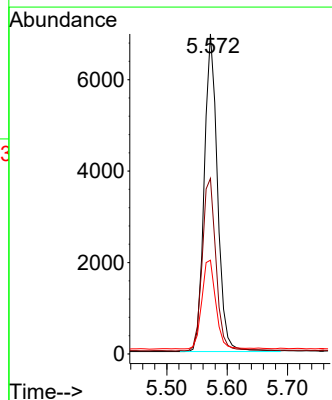
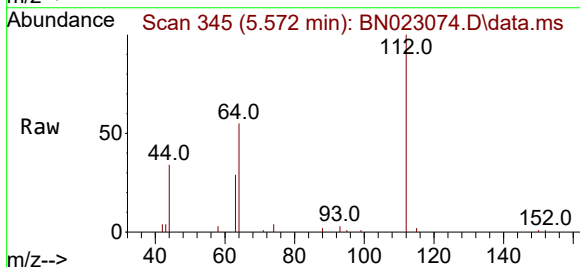
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

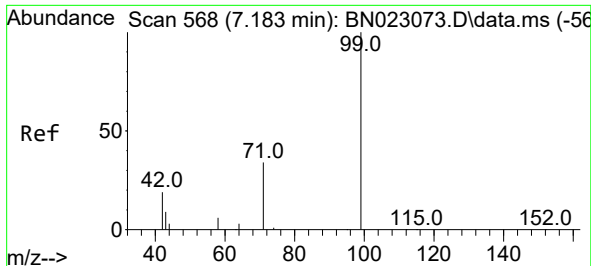
Tgt Ion: 42 Resp: 6080
Ion Ratio Lower Upper
42 100
74 122.5 99.9 149.9
44 9.1 9.0 13.6



#4
2-Fluorophenol
Concen: 0.820 ng
RT: 5.572 min Scan# 345
Delta R.T. -0.000 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

Tgt Ion: 112 Resp: 10664
Ion Ratio Lower Upper
112 100
64 56.5 45.0 67.6
63 29.3 24.2 36.4

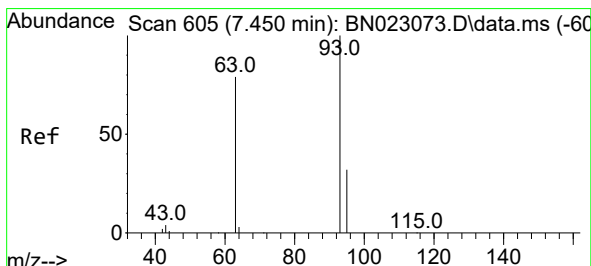
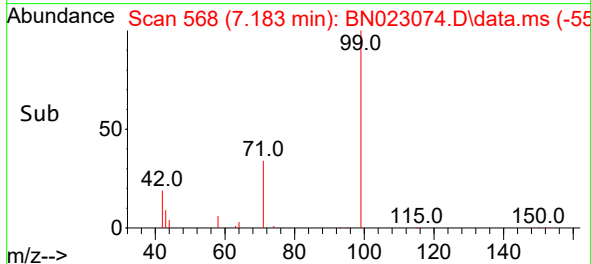
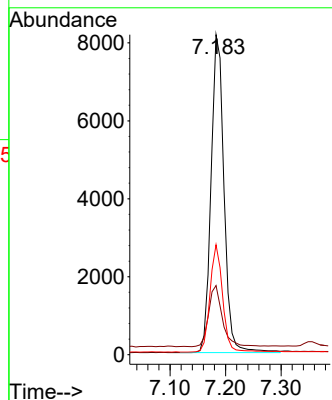
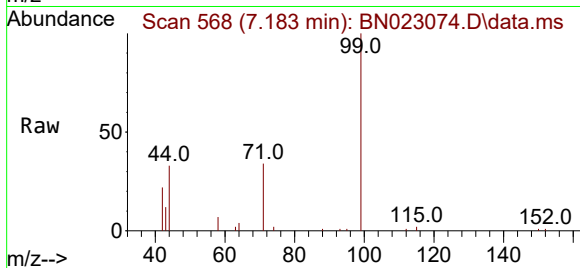




#5
Phenol-d6
Concen: 0.770 ng
RT: 7.183 min Scan# 568
Delta R.T. -0.000 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

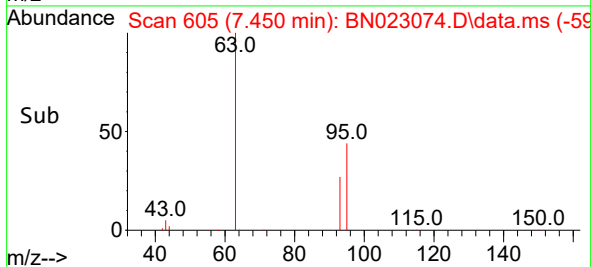
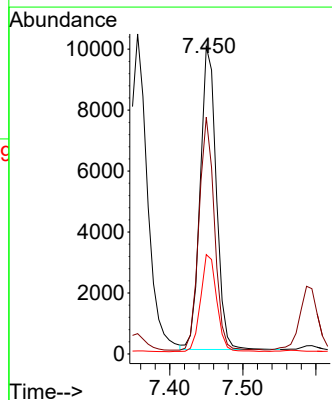
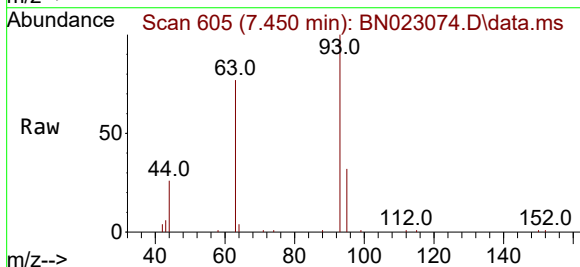
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

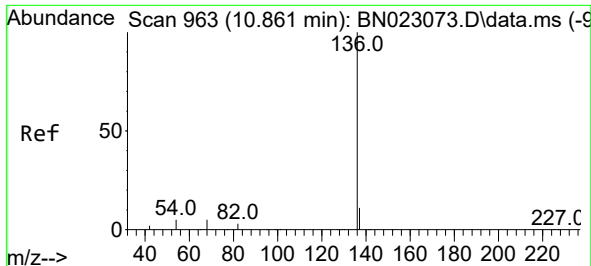
Tgt Ion: 99 Resp: 13309
Ion Ratio Lower Upper
99 100
42 20.5 16.1 24.1
71 32.9 26.4 39.6



#6
bis(2-Chloroethyl)ether
Concen: 0.808 ng
RT: 7.450 min Scan# 605
Delta R.T. -0.000 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

Tgt Ion: 93 Resp: 15185
Ion Ratio Lower Upper
93 100
63 74.0 59.3 88.9
95 32.3 25.8 38.6

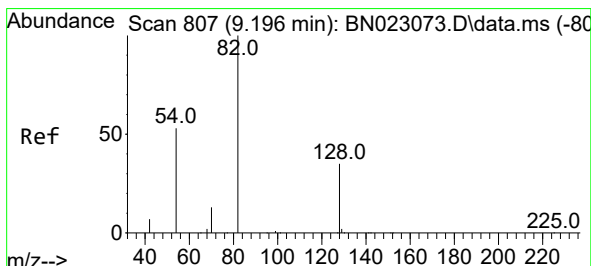
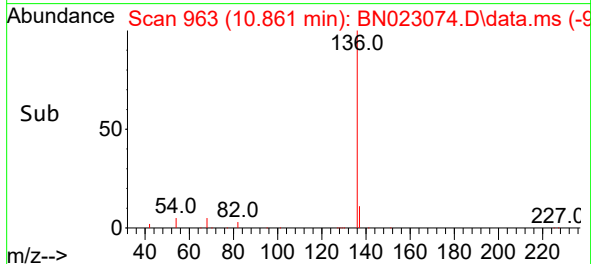
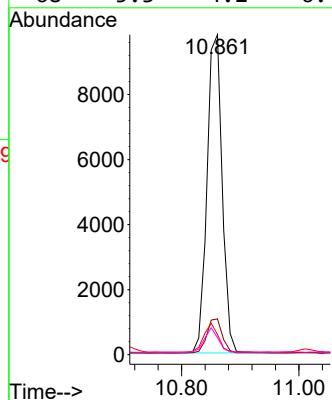
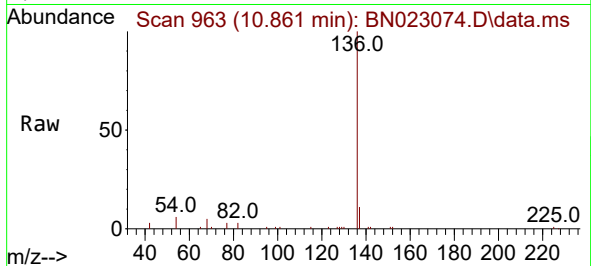




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.861 min Scan# 963
Delta R.T. -0.000 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

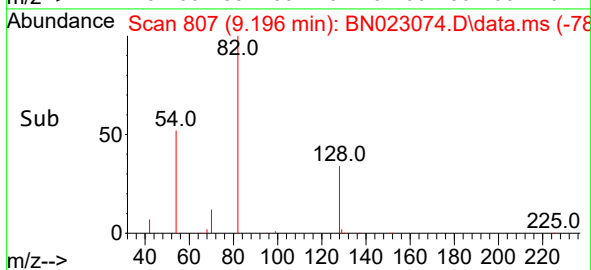
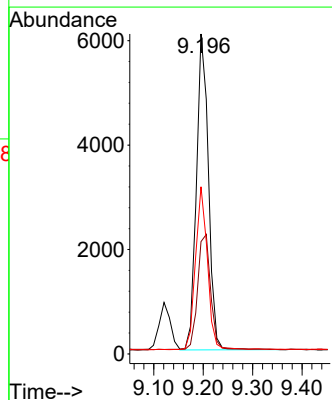
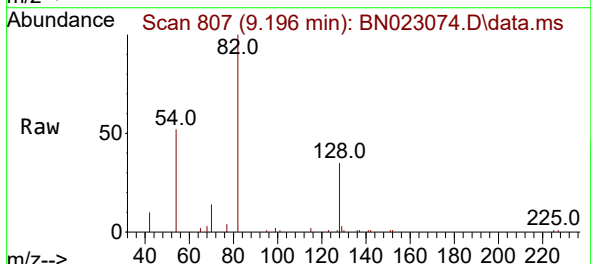
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ClientSampleId :
SSTDICC0.8

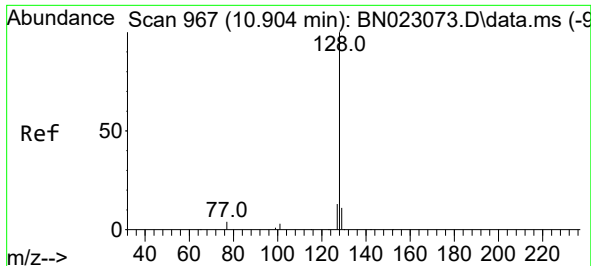
Tgt Ion:	136	Resp:	17629
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.8	13.2
54	6.3	4.6	7.0
68	5.3	4.2	6.4



#8
Nitrobenzene-d5
Concen: 0.768 ng
RT: 9.196 min Scan# 807
Delta R.T. -0.000 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

Tgt Ion:	82	Resp:	10203
Ion	Ratio	Lower	Upper
82	100		
128	35.1	28.9	43.3
54	52.3	43.4	65.2

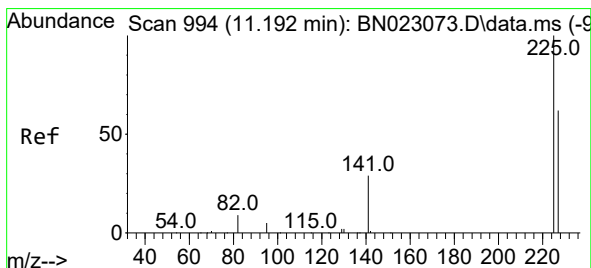
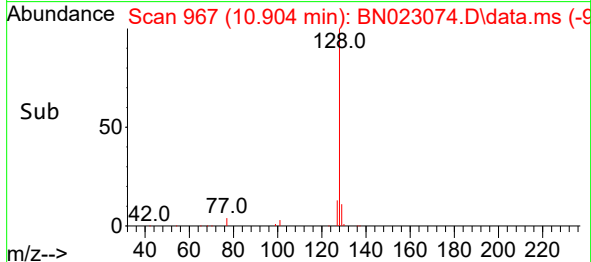
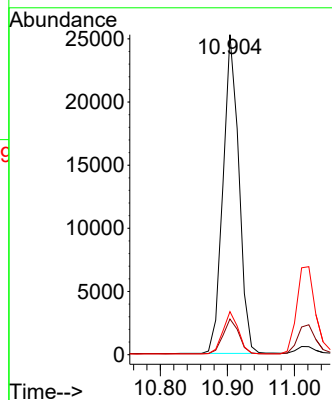
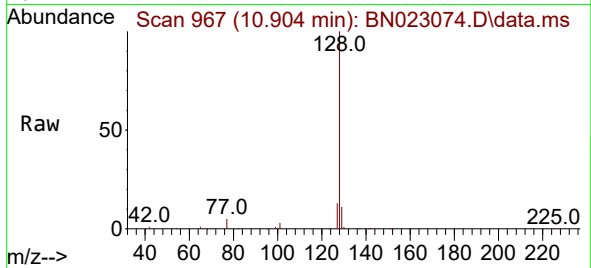




#9
Naphthalene
Concen: 0.772 ng
RT: 10.904 min Scan# 967
Delta R.T. -0.000 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

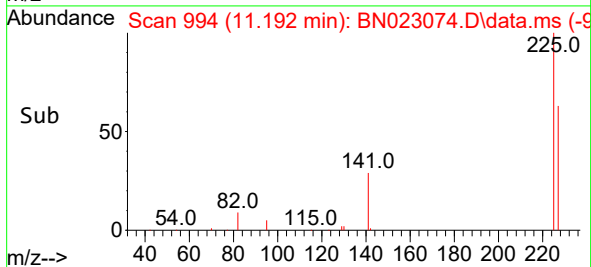
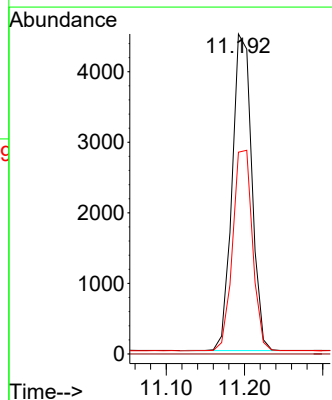
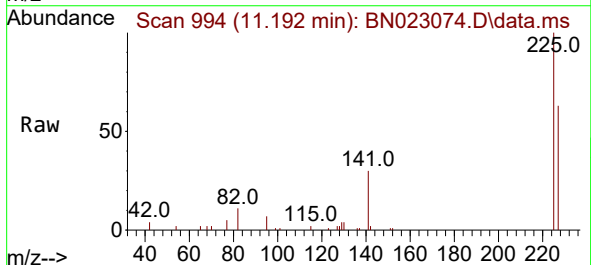
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

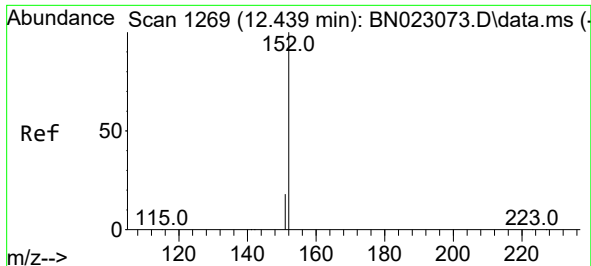
Tgt Ion:128 Resp: 41417
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.4
127 13.4 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.778 ng
RT: 11.192 min Scan# 994
Delta R.T. -0.000 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

Tgt Ion:225 Resp: 7835
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.3 76.9





#11

2-Methylnaphthalene-d10

Concen: 0.852 ng

RT: 12.442 min Scan# 1187

Delta R.T. 0.004 min

Lab File: BN023074.D

Acq: 06 Dec 2022 14:42

Instrument :

BNA_N

ClientSampleId :

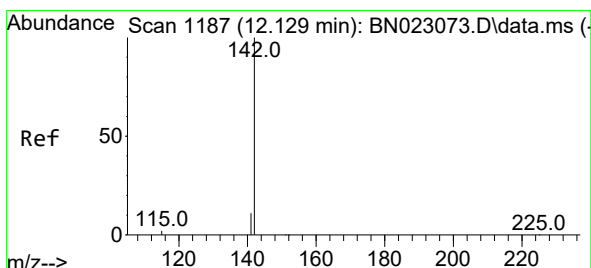
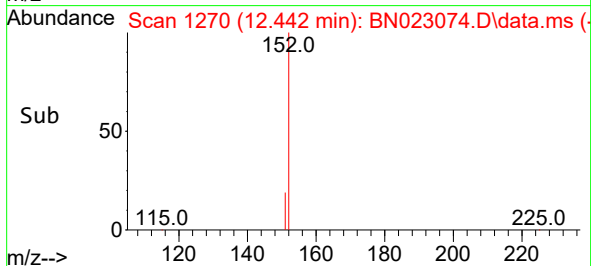
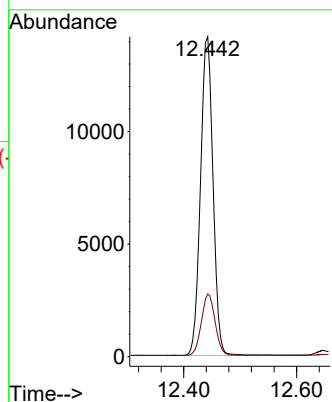
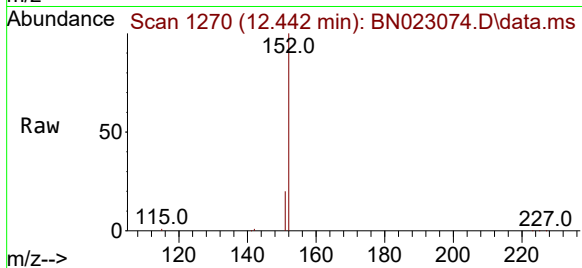
SSTDICC0.8

Tgt Ion:152 Resp: 28371

Ion Ratio Lower Upper

152 100

151 20.8 12.4 18.6#



#12

2-Methylnaphthalene

Concen: 0.742 ng

RT: 12.132 min Scan# 1188

Delta R.T. 0.004 min

Lab File: BN023074.D

Acq: 06 Dec 2022 14:42

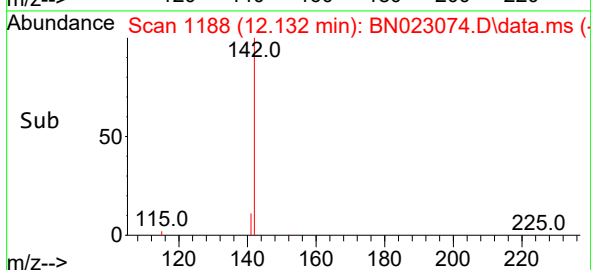
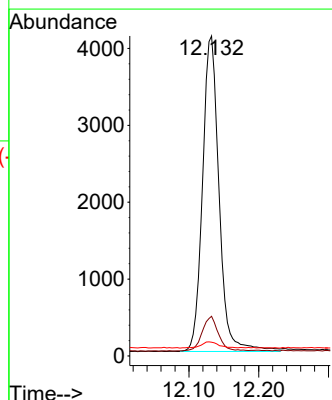
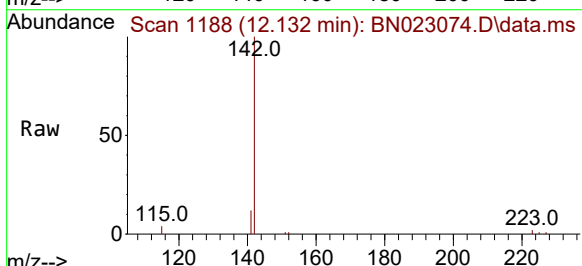
Tgt Ion:142 Resp: 6768

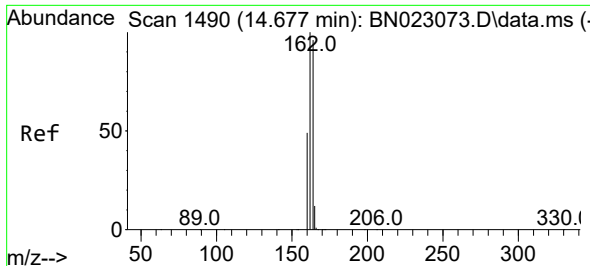
Ion Ratio Lower Upper

142 100

141 12.4 10.2 15.4

115 4.3 4.5 6.7#

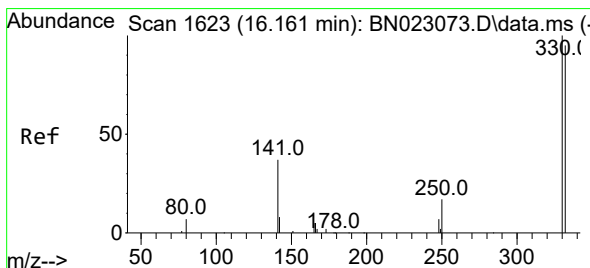
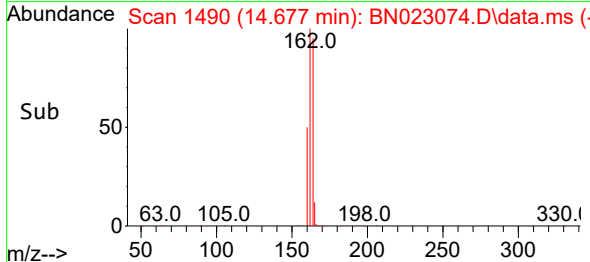
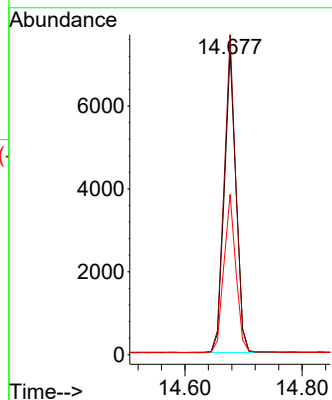
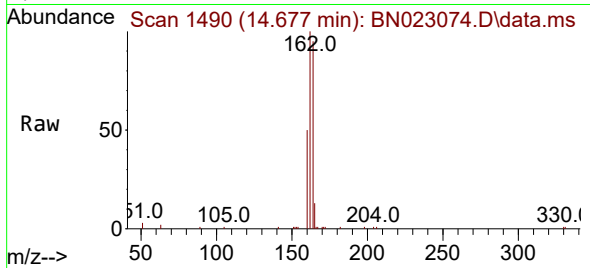




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.677 min Scan# 1490
Delta R.T. -0.000 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

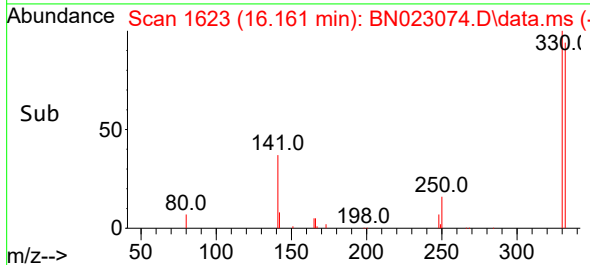
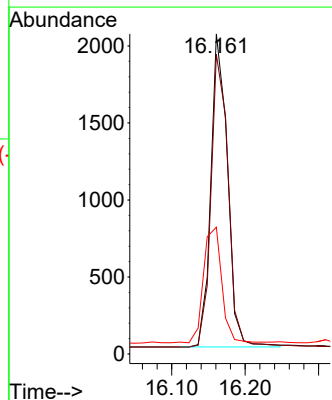
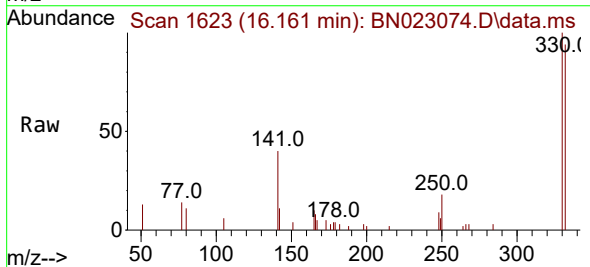
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

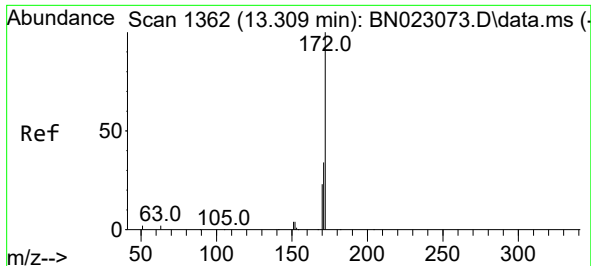
Tgt Ion:164 Resp: 10167
Ion Ratio Lower Upper
164 100
162 105.4 83.5 125.3
160 52.8 41.4 62.2



#14
2,4,6-Tribromophenol
Concen: 0.760 ng
RT: 16.161 min Scan# 1623
Delta R.T. -0.000 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

Tgt Ion:330 Resp: 3204
Ion Ratio Lower Upper
330 100
332 96.9 77.4 116.0
141 40.4 33.4 50.2

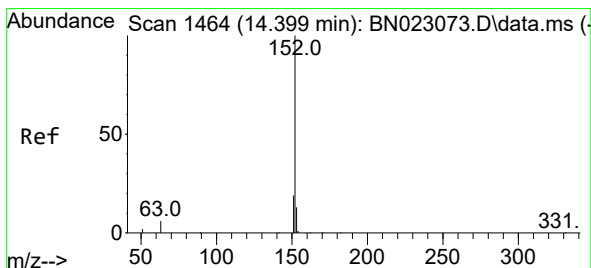
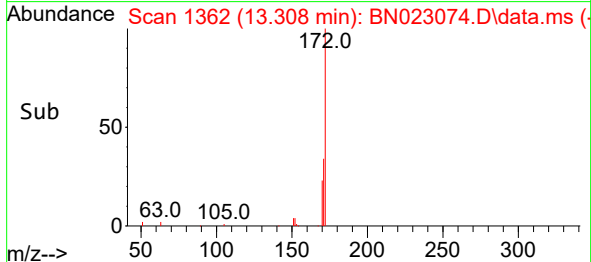
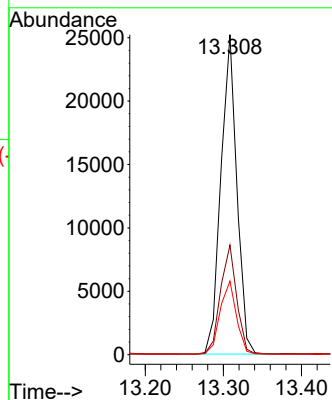
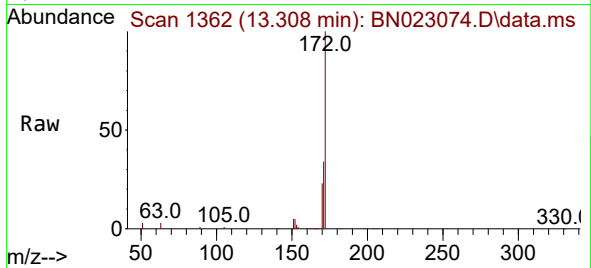




#15
2-Fluorobiphenyl
Concen: 0.782 ng
RT: 13.308 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

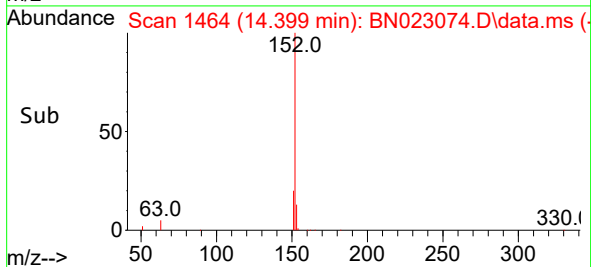
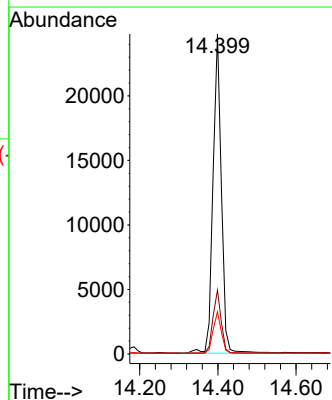
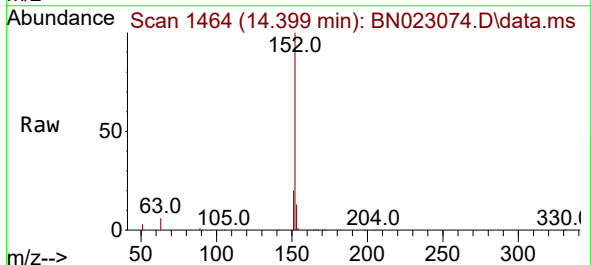
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

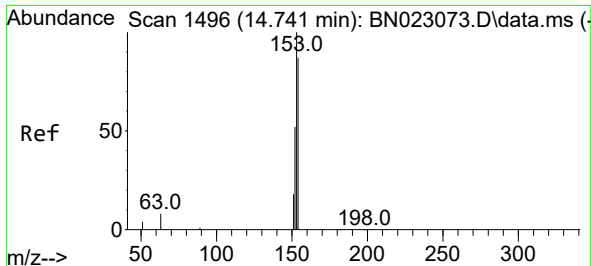
Tgt Ion:172 Resp: 35640
Ion Ratio Lower Upper
172 100
171 34.3 27.1 40.7
170 23.0 18.3 27.5



#16
Acenaphthylene
Concen: 0.743 ng
RT: 14.399 min Scan# 1464
Delta R.T. -0.000 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

Tgt Ion:152 Resp: 36885
Ion Ratio Lower Upper
152 100
151 19.4 15.4 23.2
153 13.0 10.2 15.4

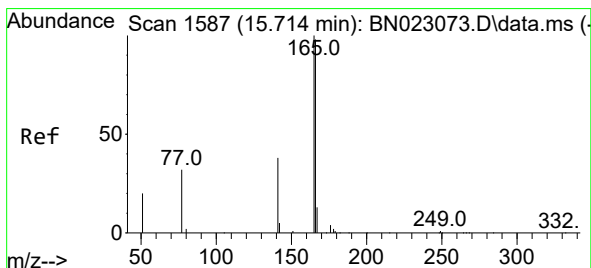
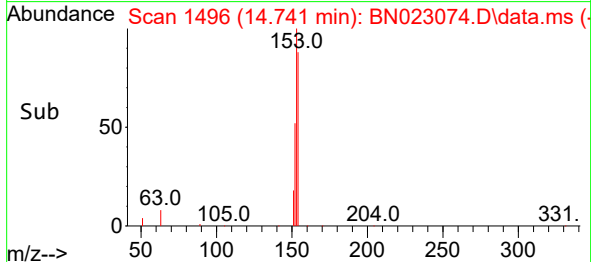
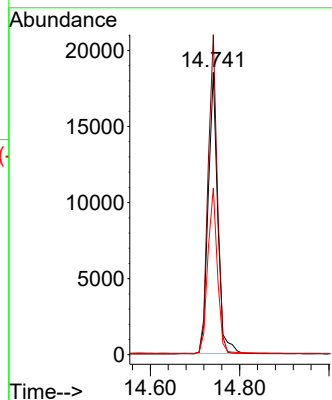
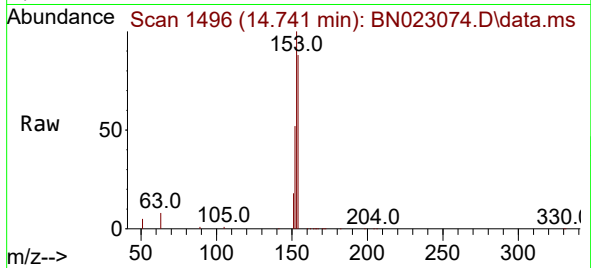




#17
Acenaphthene
Concen: 0.773 ng
RT: 14.741 min Scan# 1496
Delta R.T. -0.000 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

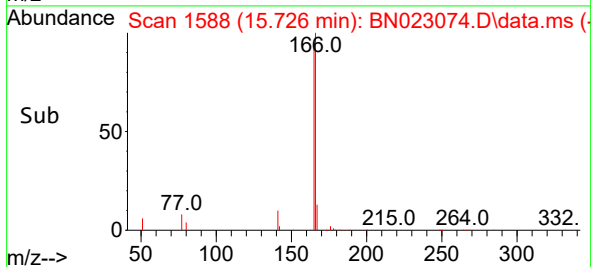
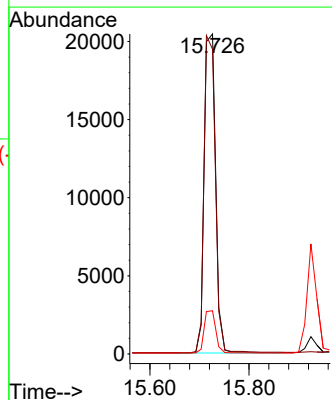
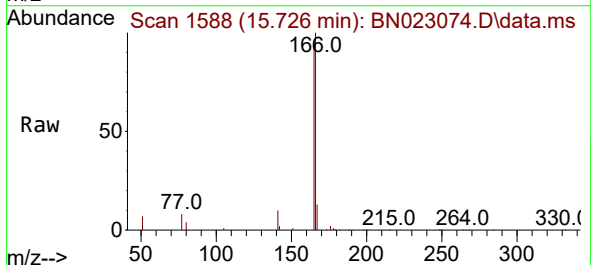
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

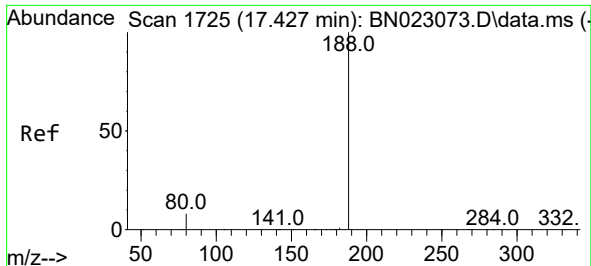
Tgt Ion:154 Resp: 27284
Ion Ratio Lower Upper
154 100
153 110.0 88.5 132.7
152 58.9 46.6 70.0



#18
Fluorene
Concen: 0.749 ng
RT: 15.726 min Scan# 1588
Delta R.T. 0.012 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

Tgt Ion:166 Resp: 32658
Ion Ratio Lower Upper
166 100
165 99.2 76.3 114.5
167 13.4 10.6 16.0

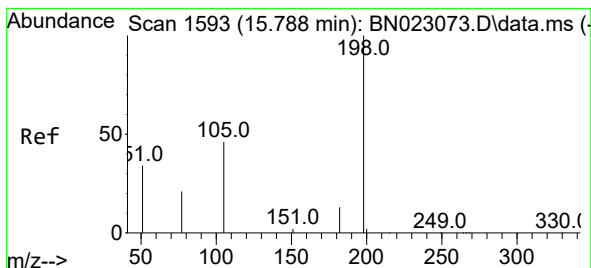
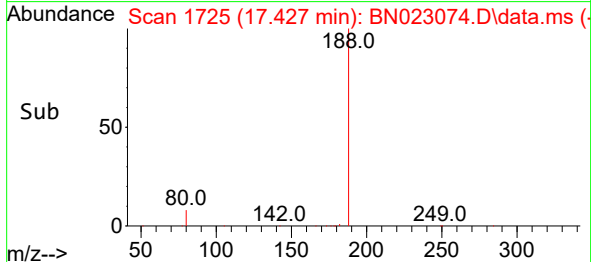
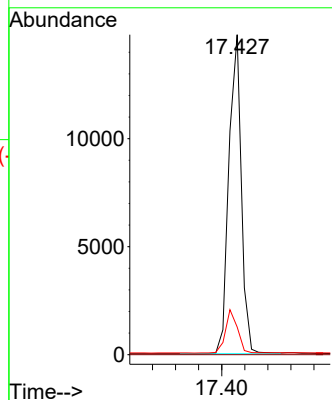
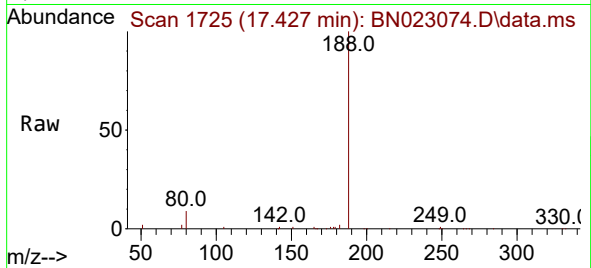




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.427 min Scan# 1725
Delta R.T. -0.000 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

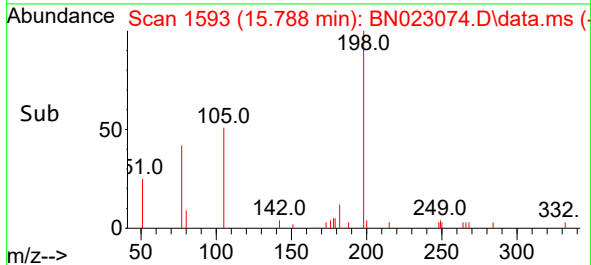
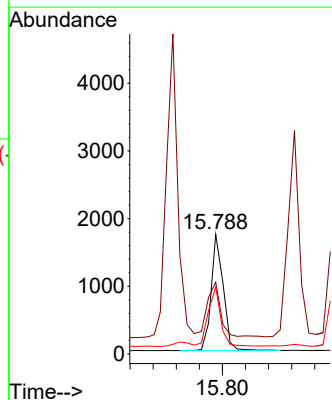
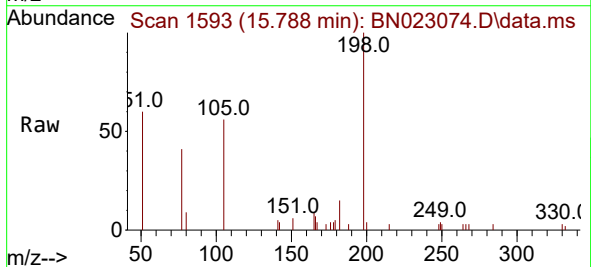
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

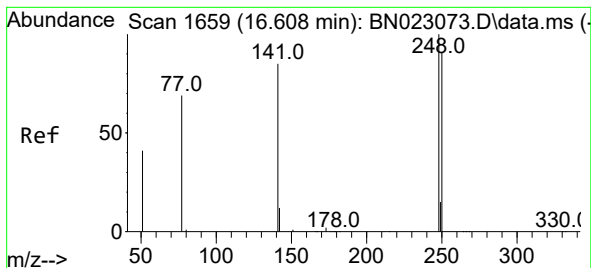
Tgt Ion:188 Resp: 22081
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.7 6.5 9.7



#20
4,6-Dinitro-2-methylphenol
Concen: 0.715 ng
RT: 15.788 min Scan# 1593
Delta R.T. -0.000 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

Tgt Ion:198 Resp: 2489
Ion Ratio Lower Upper
198 100
51 60.0 56.6 85.0
105 55.9 45.7 68.5

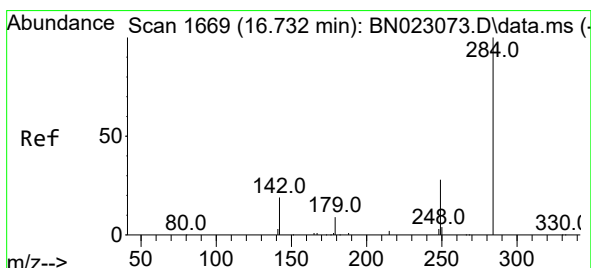
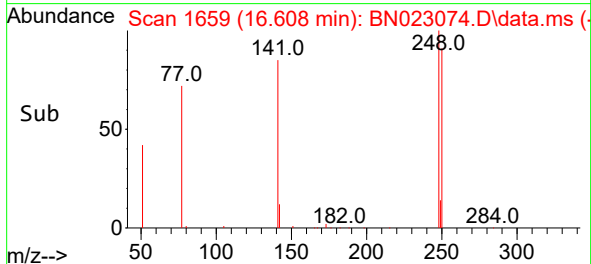
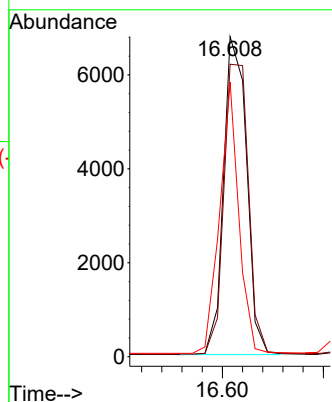
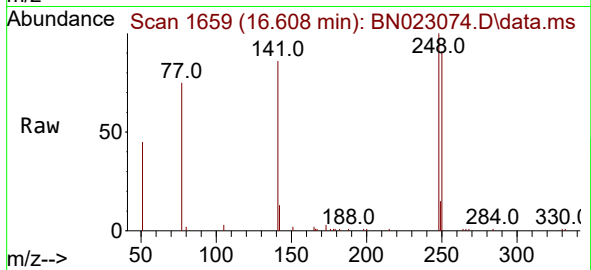




#21
4-Bromophenyl-phenylether
Concen: 0.753 ng
RT: 16.608 min Scan# 1659
Delta R.T. -0.000 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

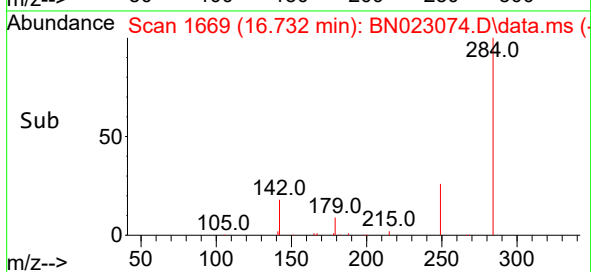
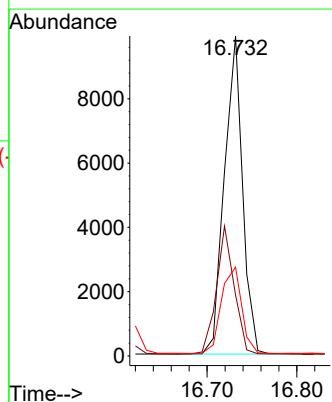
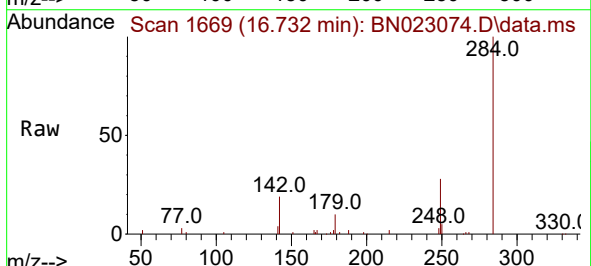
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

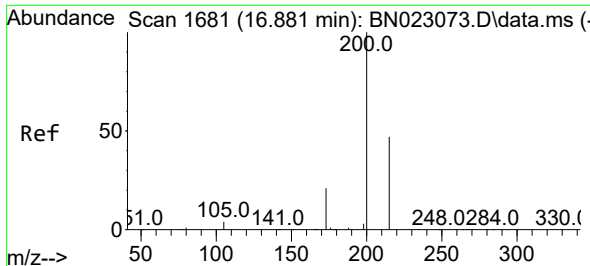
Tgt Ion:248 Resp: 10715
Ion Ratio Lower Upper
248 100
250 91.4 72.7 109.1
141 85.8 68.3 102.5



#22
Hexachlorobenzene
Concen: 0.790 ng
RT: 16.732 min Scan# 1669
Delta R.T. -0.000 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

Tgt Ion:284 Resp: 13907
Ion Ratio Lower Upper
284 100
142 39.2 31.2 46.8
249 30.3 24.5 36.7

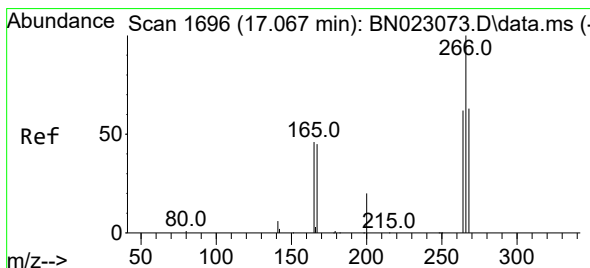
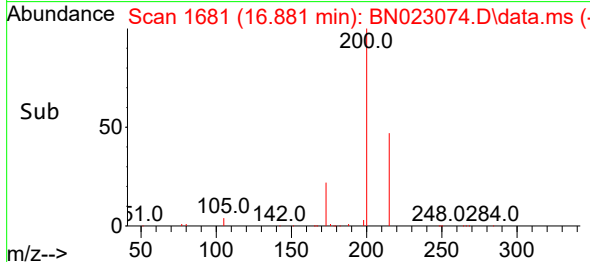
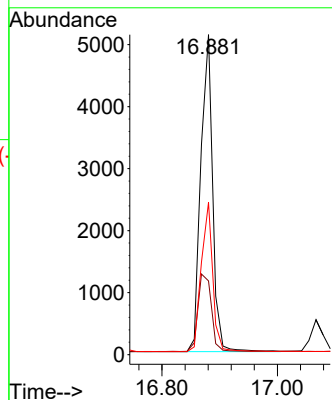
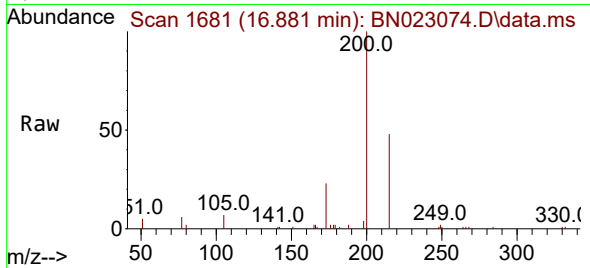




#23
 Atrazine
 Concen: 0.776 ng
 RT: 16.881 min Scan# 1681
 Delta R.T. -0.000 min
 Lab File: BN023074.D
 Acq: 06 Dec 2022 14:42

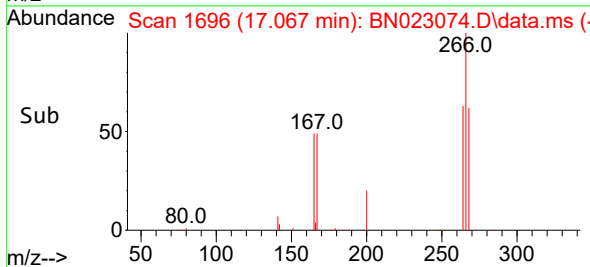
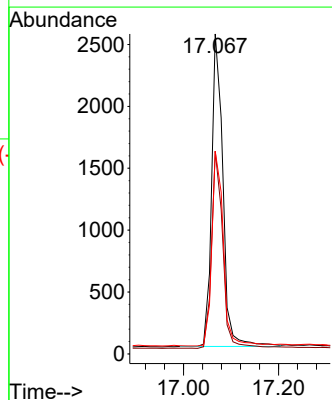
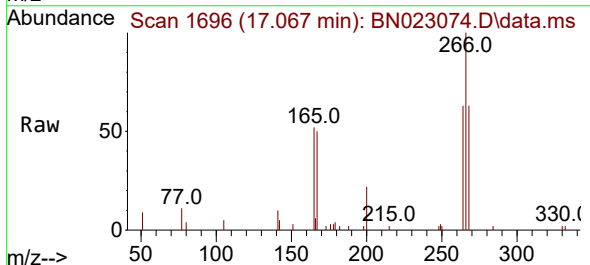
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

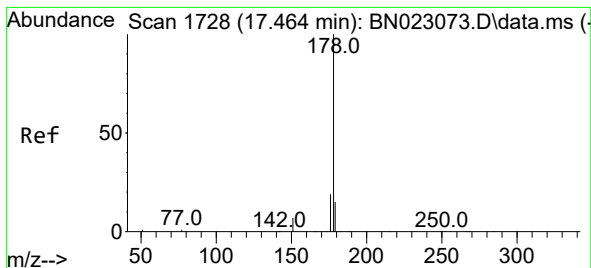
Tgt Ion:200 Resp: 7301
 Ion Ratio Lower Upper
 200 100
 173 23.0 18.0 27.0
 215 47.6 37.9 56.9



#24
 Pentachlorophenol
 Concen: 0.969 ng
 RT: 17.067 min Scan# 1696
 Delta R.T. -0.000 min
 Lab File: BN023074.D
 Acq: 06 Dec 2022 14:42

Tgt Ion:266 Resp: 4168
 Ion Ratio Lower Upper
 266 100
 264 62.9 49.1 73.7
 268 64.3 53.8 80.8





#25

Phenanthrene

Concen: 0.772 ng

RT: 17.464 min Scan# 1728

Delta R.T. -0.000 min

Lab File: BN023074.D

Acq: 06 Dec 2022 14:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

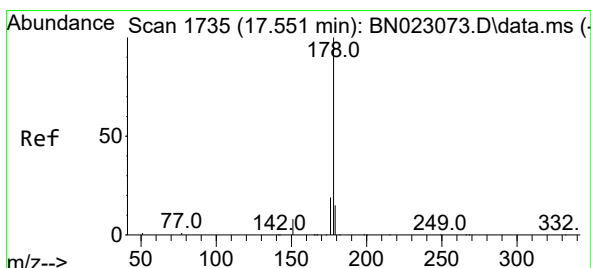
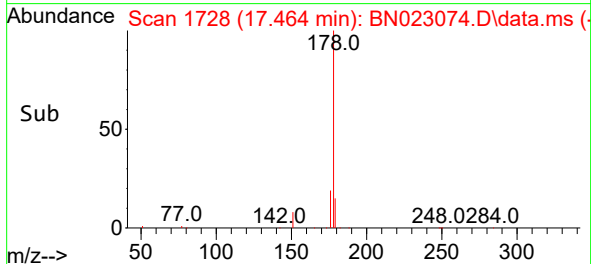
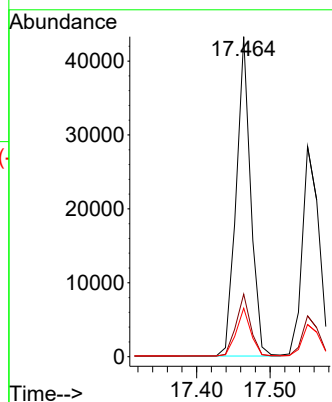
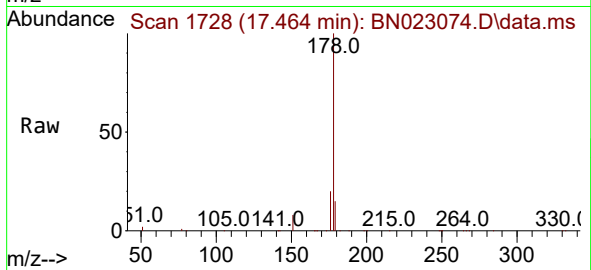
Tgt Ion:178 Resp: 59068

Ion Ratio Lower Upper

178 100

176 19.4 15.6 23.4

179 15.1 12.2 18.2



#26

Anthracene

Concen: 0.736 ng

RT: 17.551 min Scan# 1735

Delta R.T. -0.000 min

Lab File: BN023074.D

Acq: 06 Dec 2022 14:42

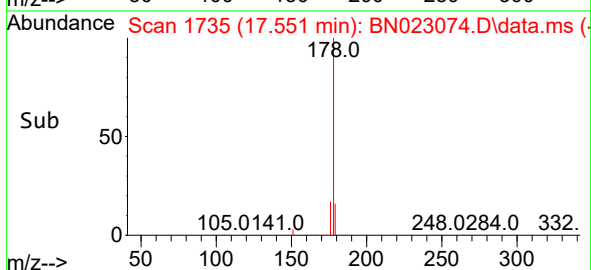
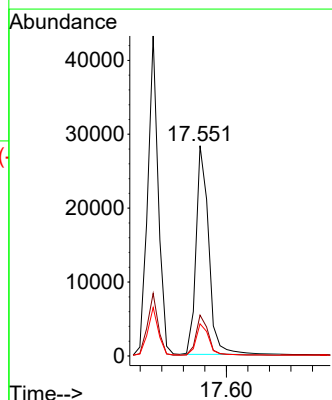
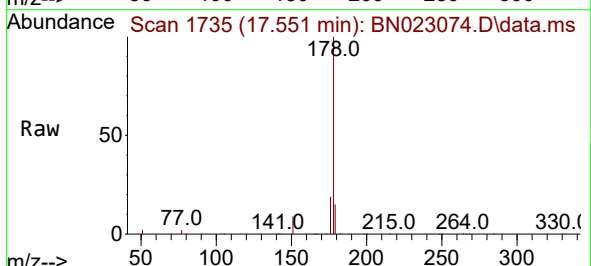
Tgt Ion:178 Resp: 46304

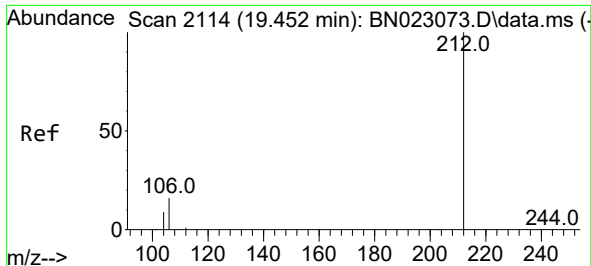
Ion Ratio Lower Upper

178 100

176 18.8 15.0 22.6

179 15.1 12.4 18.6

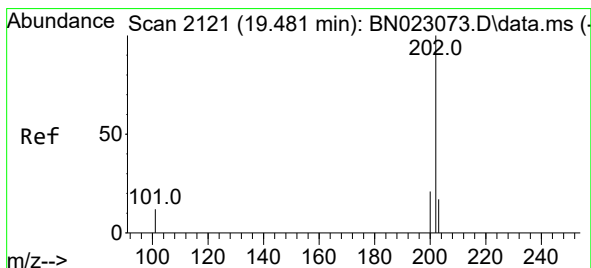
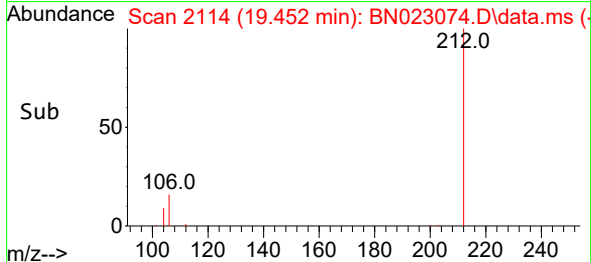
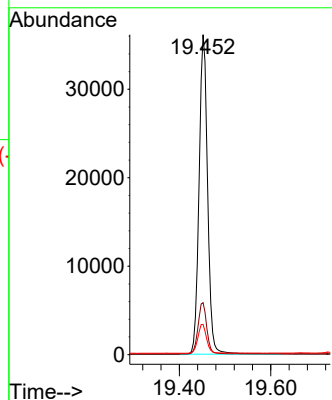
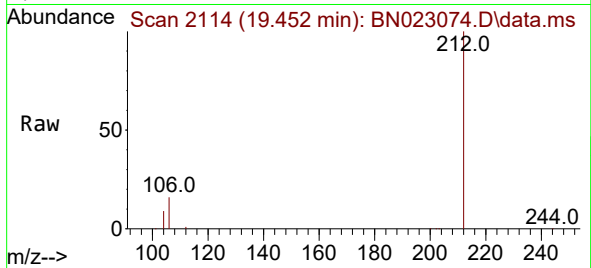




#27
Fluoranthene-d10
Concen: 0.745 ng
RT: 19.452 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

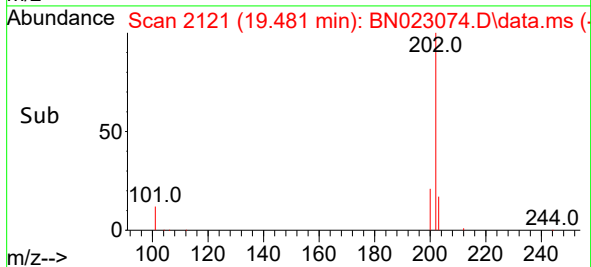
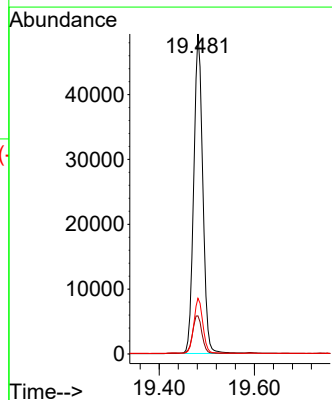
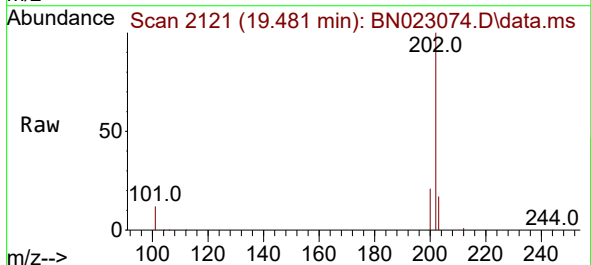
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

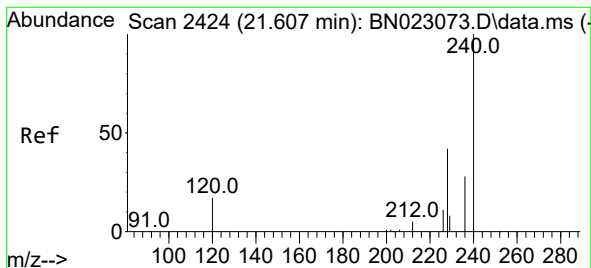
Tgt Ion:212 Resp: 46922
Ion Ratio Lower Upper
212 100
106 16.3 13.0 19.6
104 9.2 7.4 11.0



#28
Fluoranthene
Concen: 0.756 ng
RT: 19.481 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

Tgt Ion:202 Resp: 64598
Ion Ratio Lower Upper
202 100
101 12.5 10.2 15.2
203 17.2 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.607 min Scan# 2424

Delta R.T. -0.000 min

Lab File: BN023074.D

Acq: 06 Dec 2022 14:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

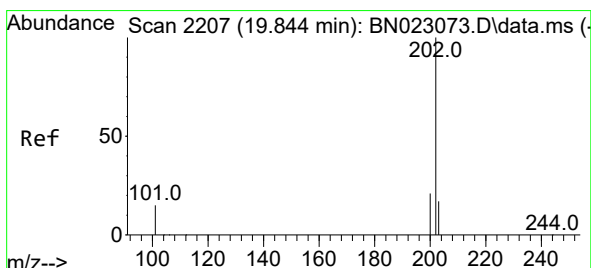
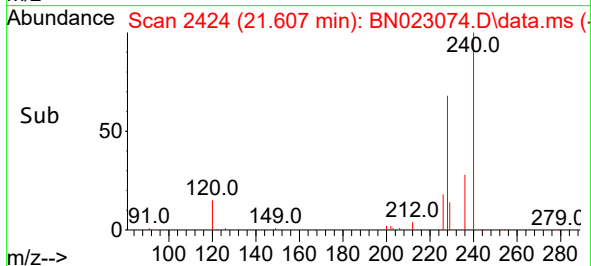
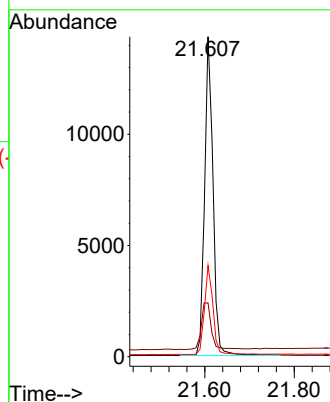
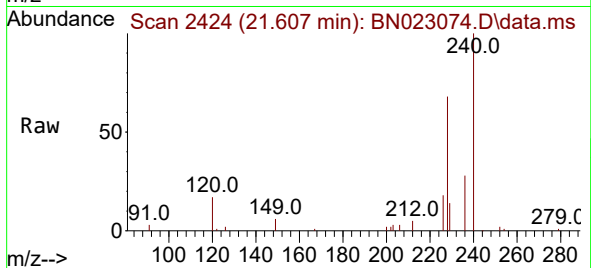
Tgt Ion:240 Resp: 18705

Ion Ratio Lower Upper

240 100

120 16.8 14.8 22.2

236 28.4 22.8 34.2



#30

Pyrene

Concen: 0.797 ng

RT: 19.844 min Scan# 2207

Delta R.T. -0.000 min

Lab File: BN023074.D

Acq: 06 Dec 2022 14:42

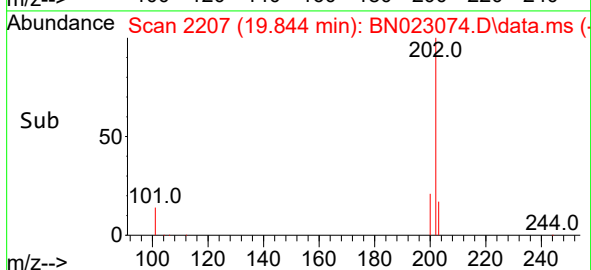
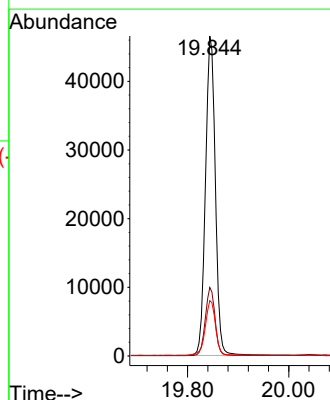
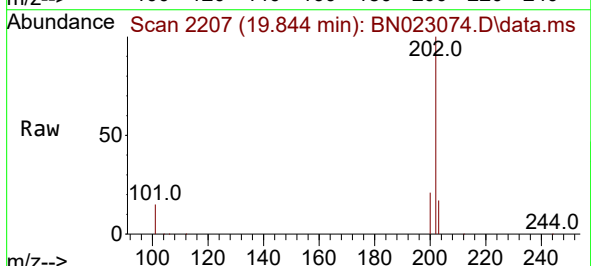
Tgt Ion:202 Resp: 62986

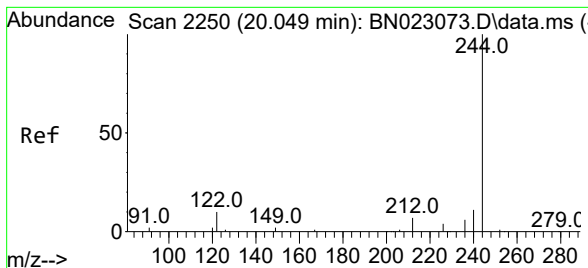
Ion Ratio Lower Upper

202 100

200 21.1 16.7 25.1

203 17.7 14.2 21.2





#31

Terphenyl-d14

Concen: 0.721 ng

RT: 20.049 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN023074.D

Acq: 06 Dec 2022 14:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

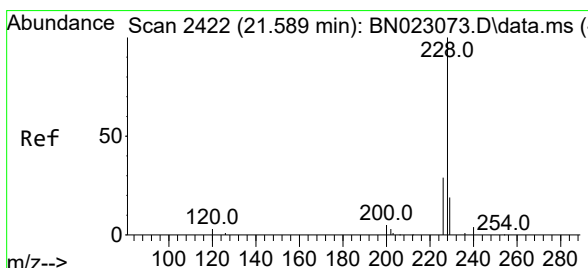
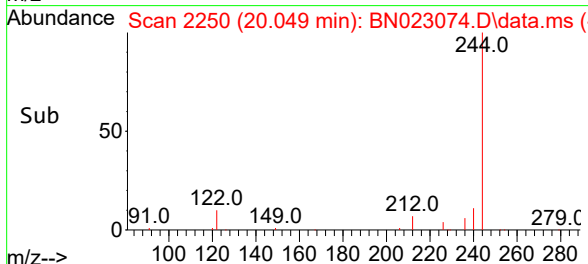
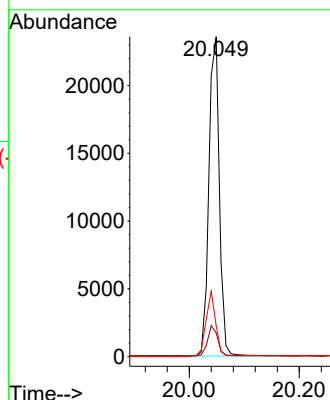
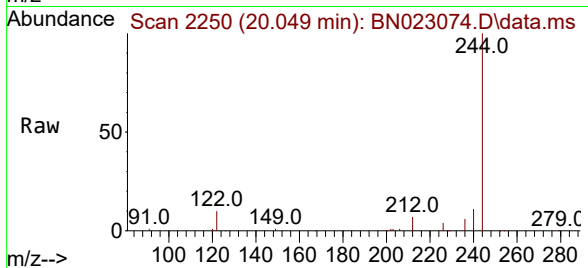
Tgt Ion:244 Resp: 27590

Ion Ratio Lower Upper

244 100

212 7.4 6.2 9.2

122 9.6 8.1 12.1



#32

Benzo(a)anthracene

Concen: 0.766 ng

RT: 21.589 min Scan# 2422

Delta R.T. -0.000 min

Lab File: BN023074.D

Acq: 06 Dec 2022 14:42

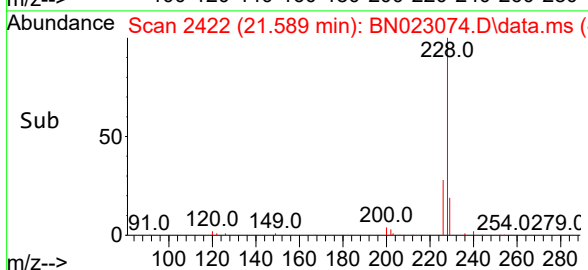
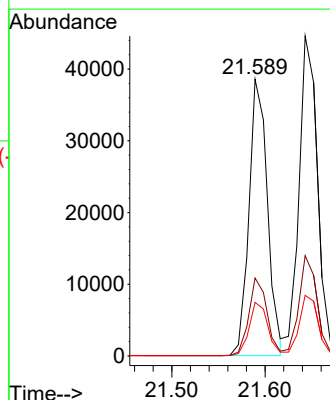
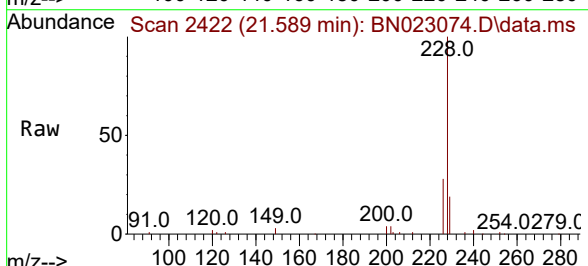
Tgt Ion:228 Resp: 52990

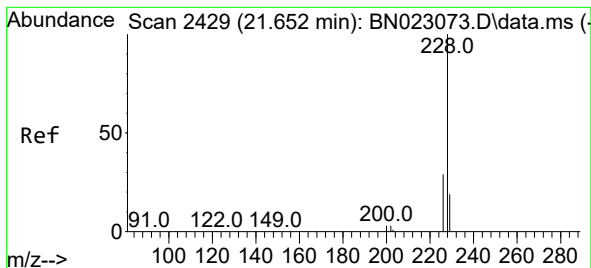
Ion Ratio Lower Upper

228 100

226 28.1 23.0 34.4

229 19.4 15.4 23.0





#33

Chrysene

Concen: 0.803 ng

RT: 21.643 min Scan# 2428

Delta R.T. -0.009 min

Lab File: BN023074.D

Acq: 06 Dec 2022 14:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

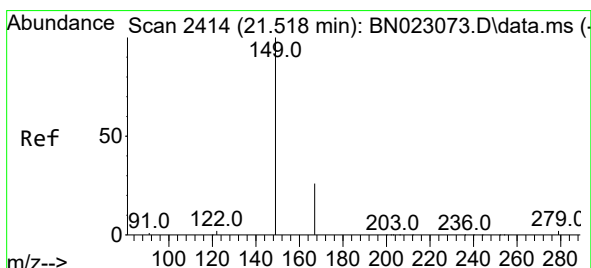
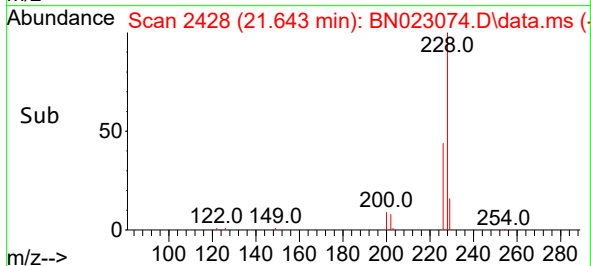
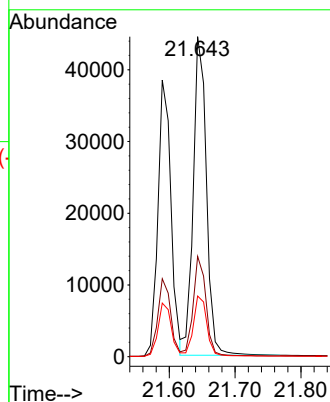
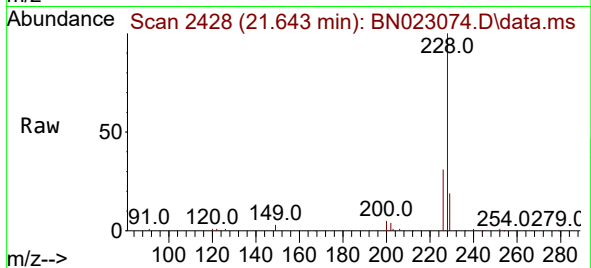
Tgt Ion:228 Resp: 61624

Ion Ratio Lower Upper

228 100

226 31.4 23.7 35.5

229 19.0 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.783 ng

RT: 21.518 min Scan# 2414

Delta R.T. -0.000 min

Lab File: BN023074.D

Acq: 06 Dec 2022 14:42

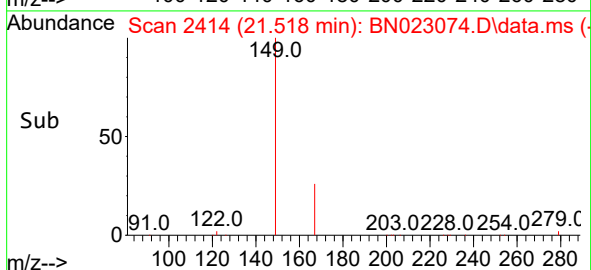
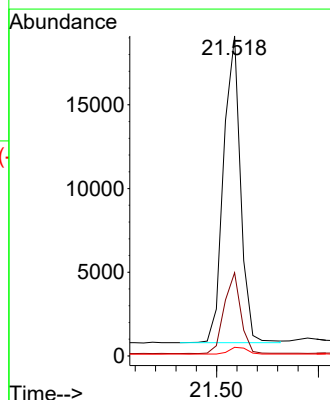
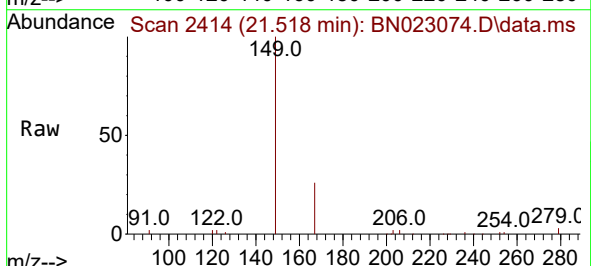
Tgt Ion:149 Resp: 21190

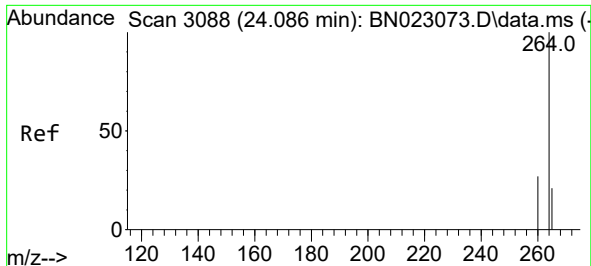
Ion Ratio Lower Upper

149 100

167 25.7 20.6 31.0

279 2.5 2.2 3.2

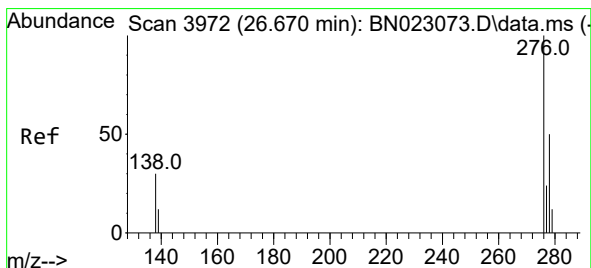
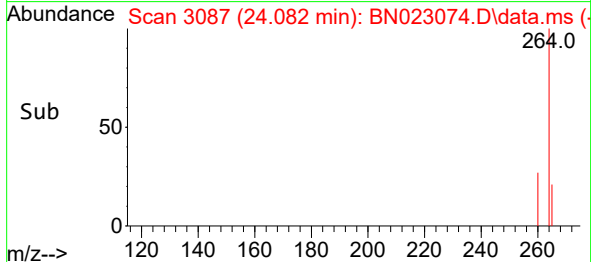
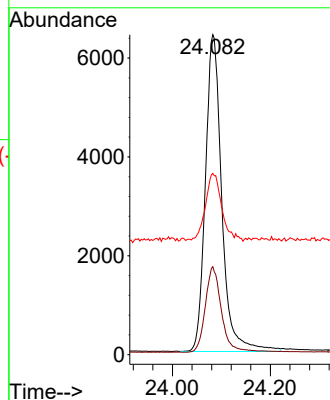
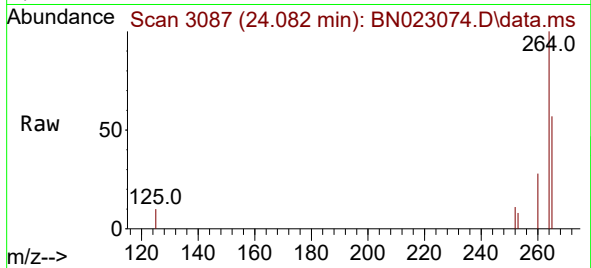




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.082 min Scan# 3088
 Delta R.T. -0.003 min
 Lab File: BN023074.D
 Acq: 06 Dec 2022 14:42

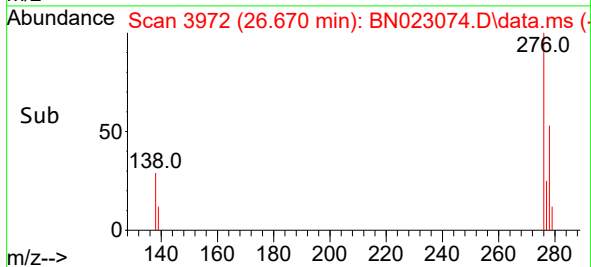
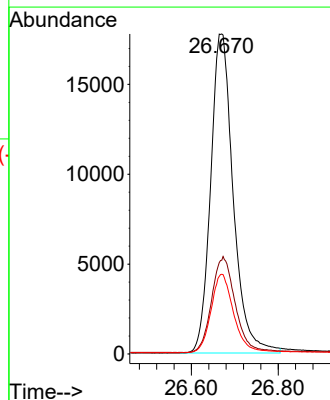
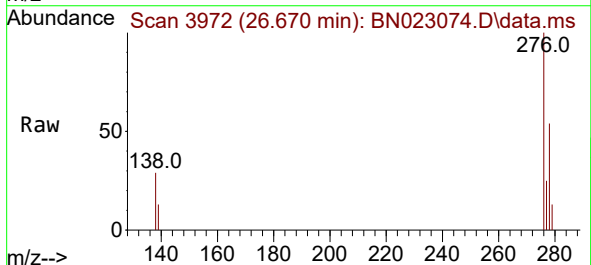
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

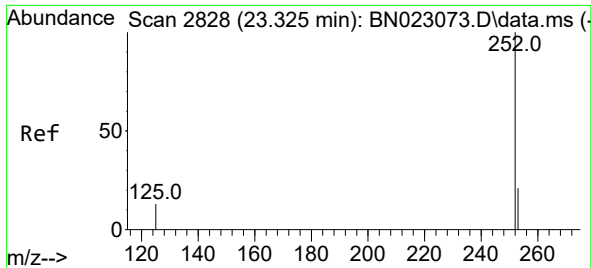
Tgt Ion:264 Resp: 14855
 Ion Ratio Lower Upper
 264 100
 260 27.5 21.4 32.2
 265 56.6 34.6 52.0#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.801 ng
 RT: 26.670 min Scan# 3972
 Delta R.T. -0.000 min
 Lab File: BN023074.D
 Acq: 06 Dec 2022 14:42

Tgt Ion:276 Resp: 64192
 Ion Ratio Lower Upper
 276 100
 138 31.4 24.8 37.2
 277 24.7 19.6 29.4

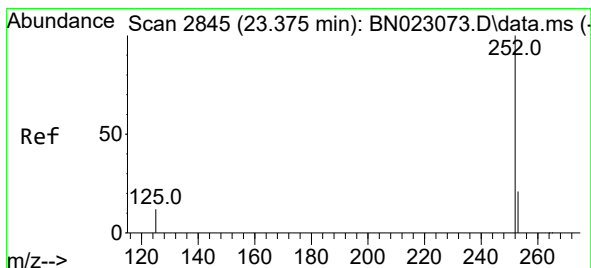
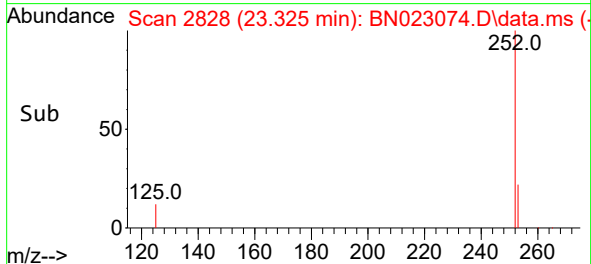
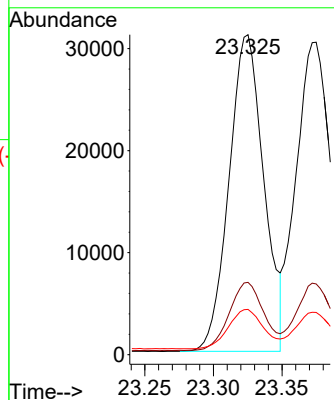
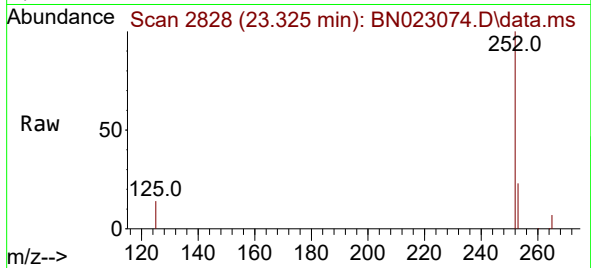




#37
Benzo(b)fluoranthene
Concen: 0.806 ng
RT: 23.325 min Scan# 2828
Delta R.T. -0.000 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

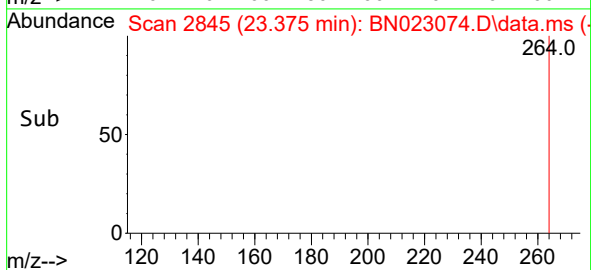
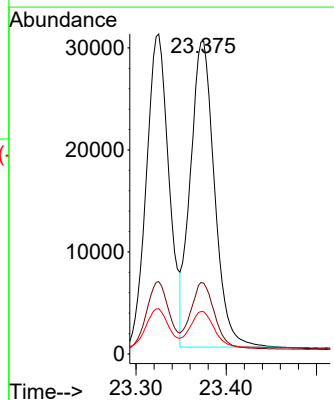
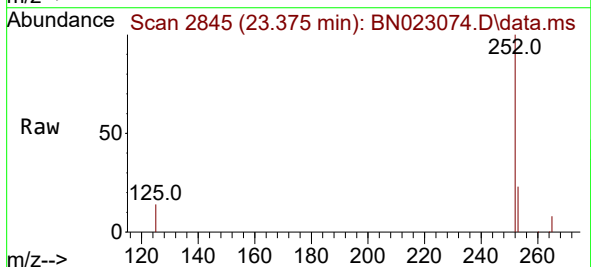
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

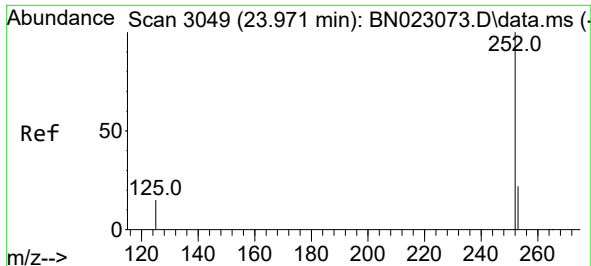
Tgt Ion:252 Resp: 54732
Ion Ratio Lower Upper
252 100
253 22.6 18.4 27.6
125 14.2 12.1 18.1



#38
Benzo(k)fluoranthene
Concen: 0.799 ng
RT: 23.375 min Scan# 2845
Delta R.T. -0.000 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

Tgt Ion:252 Resp: 55783
Ion Ratio Lower Upper
252 100
253 22.7 18.5 27.7
125 13.5 11.6 17.4





#39

Benzo(a)pyrene

Concen: 0.812 ng

RT: 23.971 min Scan# 3049

Delta R.T. -0.000 min

Lab File: BN023074.D

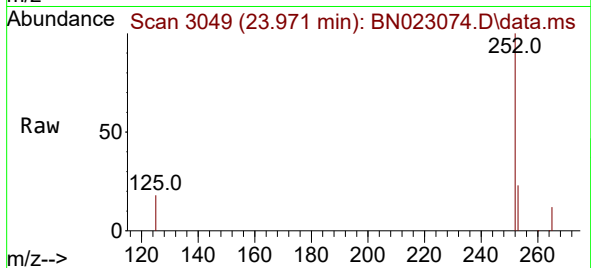
Acq: 06 Dec 2022 14:42

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8



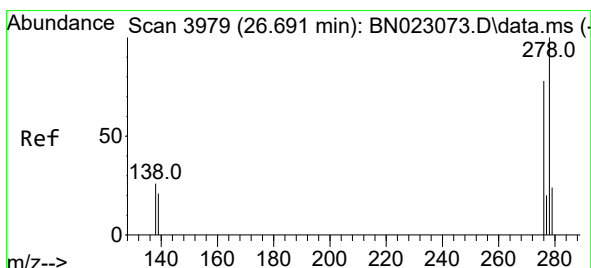
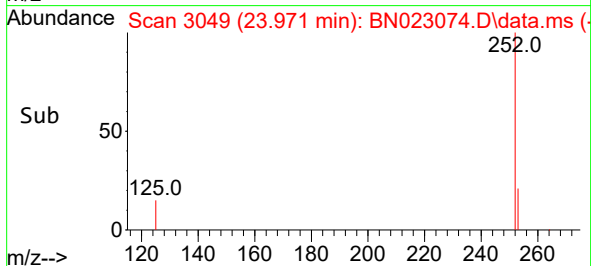
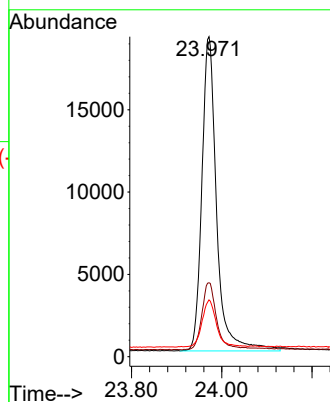
Tgt Ion:252 Resp: 43266

Ion Ratio Lower Upper

252 100

253 23.1 19.6 29.4

125 17.8 15.3 22.9



#40

Dibenzo(a,h)anthracene

Concen: 0.802 ng

RT: 26.690 min Scan# 3979

Delta R.T. -0.000 min

Lab File: BN023074.D

Acq: 06 Dec 2022 14:42

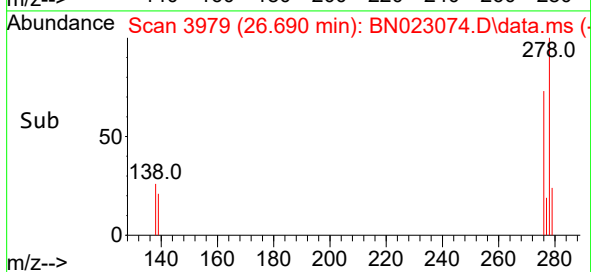
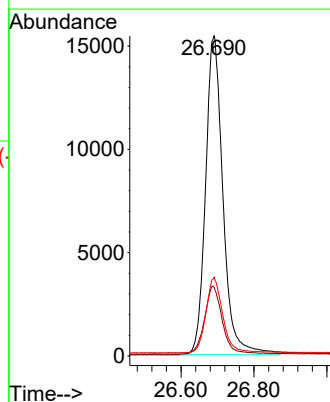
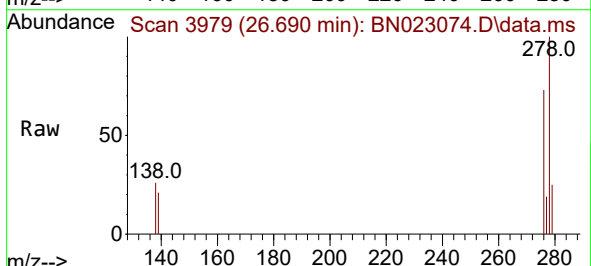
Tgt Ion:278 Resp: 51281

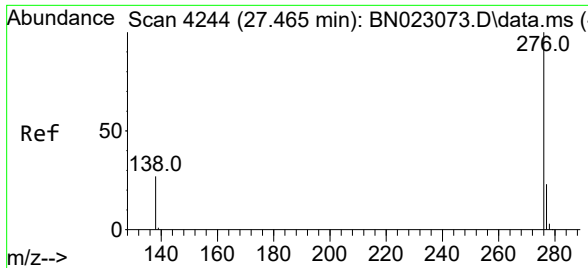
Ion Ratio Lower Upper

278 100

139 21.4 17.4 26.2

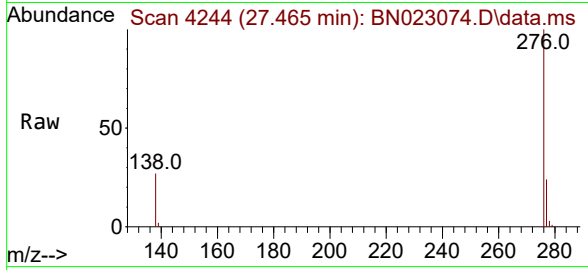
279 24.6 20.1 30.1





#41
Benzo(g,h,i)perylene
Concen: 0.786 ng
RT: 27.465 min Scan# 41
Delta R.T. -0.000 min
Lab File: BN023074.D
Acq: 06 Dec 2022 14:42

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:276 Resp: 52601
Ion Ratio Lower Upper
276 100
277 23.6 19.0 28.6
138 26.6 21.8 32.8

