

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120722\
 Data File : BN023082.D
 Acq On : 07 Dec 2022 11:22
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Dec 08 02:18:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 08 02:17:45 2022
 Response via : Initial Calibration

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

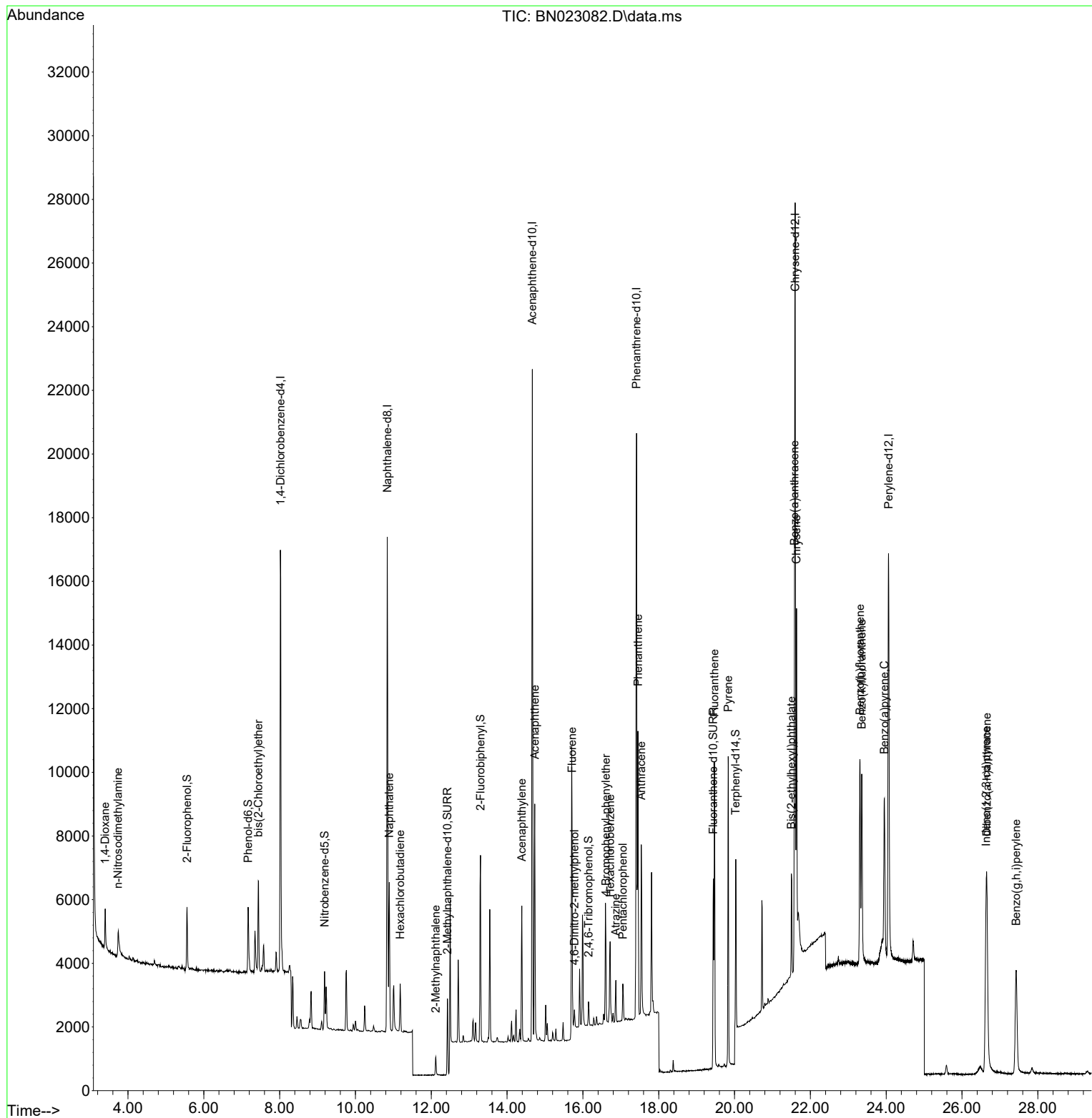
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.020	152	6454	0.400	ng	0.00
7) Naphthalene-d8	10.840	136	19572	0.400	ng	0.00
13) Acenaphthene-d10	14.666	164	11001	0.400	ng	0.00
19) Phenanthrene-d10	17.414	188	25324	0.400	ng	0.00
29) Chrysene-d12	21.598	240	20631	0.400	ng	0.00
35) Perylene-d12	24.062	264	18911	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.558	112	1667	0.110	ng	0.00
5) Phenol-d6	7.168	99	1988	0.103	ng	0.00
8) Nitrobenzene-d5	9.185	82	1461	0.100	ng	0.00
11) 2-Methylnaphthalene-d10	12.427	152	3048	0.078	ng	0.00
14) 2,4,6-Tribromophenol	16.148	330	412	0.088	ng	0.00
15) 2-Fluorobiphenyl	13.298	172	5150	0.106	ng	0.00
27) Fluoranthene-d10	19.439	212	6492	0.093	ng	0.00
31) Terphenyl-d14	20.031	244	4124	0.097	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.398	88	841	0.104	ng	92
3) n-Nitrosodimethylamine	3.738	42	712	0.088	ng	# 97
6) bis(2-Chloroethyl)ether	7.443	93	2290	0.111	ng	96
9) Naphthalene	10.893	128	5954	0.102	ng	97
10) Hexachlorobutadiene	11.181	225	1144	0.105	ng	# 100
12) 2-Methylnaphthalene	12.117	142	840	0.082	ng	# 73
16) Acenaphthylene	14.388	152	4647	0.090	ng	100
17) Acenaphthene	14.730	154	3701	0.099	ng	100
18) Fluorene	15.714	166	4079	0.090	ng	97
20) 4,6-Dinitro-2-methylph...	15.776	198	312	0.093	ng	# 63
21) 4-Bromophenyl-phenylether	16.608	248	1485	0.095	ng	98
22) Hexachlorobenzene	16.719	284	1983	0.100	ng	98
23) Atrazine	16.868	200	982	0.088	ng	94
24) Pentachlorophenol	17.054	266	586	0.107	ng	99
25) Phenanthrene	17.452	178	8608	0.100	ng	99
26) Anthracene	17.538	178	6168	0.089	ng	99
28) Fluoranthene	19.469	202	8554	0.091	ng	100
30) Pyrene	19.831	202	8696	0.098	ng	100
32) Benzo(a)anthracene	21.580	228	7218	0.094	ng	99
33) Chrysene	21.634	228	9099	0.107	ng	98
34) Bis(2-ethylhexyl)phtha...	21.500	149	3326	0.102	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.635	276	9725	0.095	ng	100
37) Benzo(b)fluoranthene	23.308	252	8303	0.095	ng	# 78
38) Benzo(k)fluoranthene	23.354	252	8134	0.092	ng	# 84
39) Benzo(a)pyrene	23.951	252	7339	0.104	ng	# 64
40) Dibenzo(a,h)anthracene	26.655	278	7400	0.092	ng	# 90
41) Benzo(g,h,i)perylene	27.430	276	7562	0.090	ng	96

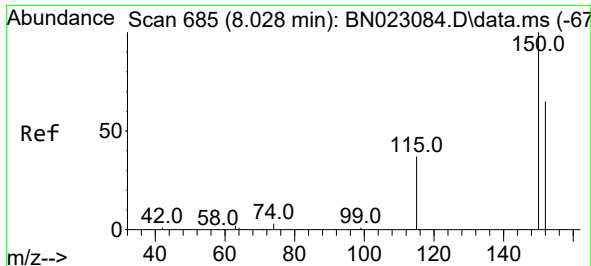
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120722\
Data File : BN023082.D
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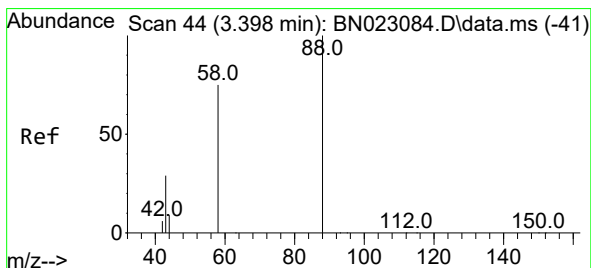
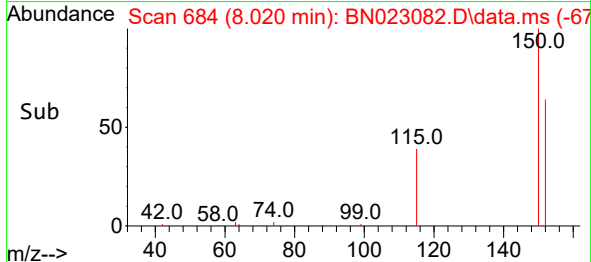
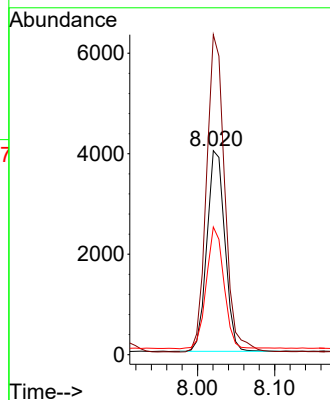
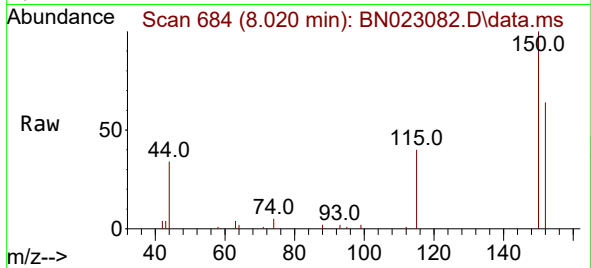




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.020 min Scan# 61
 Delta R.T. -0.008 min
 Lab File: BN023082.D
 Acq: 07 Dec 2022 11:22

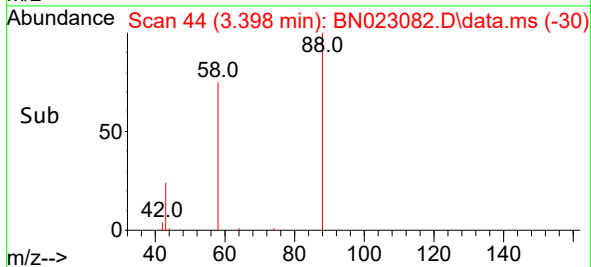
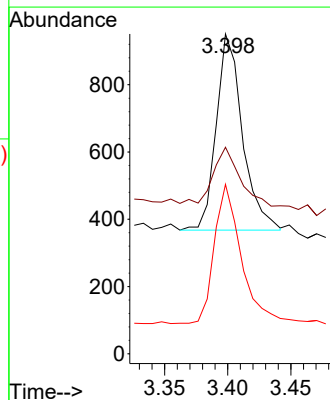
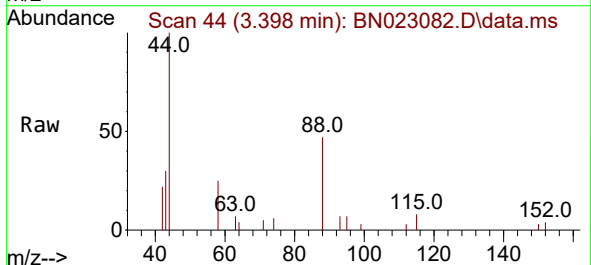
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

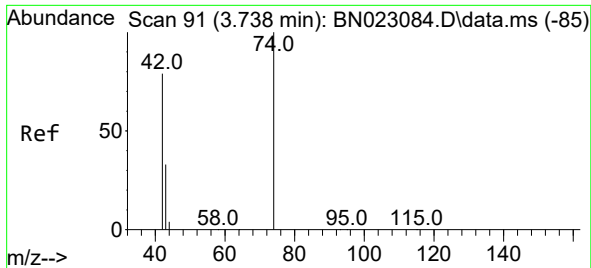
Tgt Ion:152 Resp: 6454
 Ion Ratio Lower Upper
 152 100
 150 156.8 123.2 184.8
 115 62.6 47.0 70.6



#2
 1,4-Dioxane
 Concen: 0.104 ng
 RT: 3.398 min Scan# 44
 Delta R.T. 0.000 min
 Lab File: BN023082.D
 Acq: 07 Dec 2022 11:22

Tgt Ion: 88 Resp: 841
 Ion Ratio Lower Upper
 88 100
 43 31.2 21.3 31.9
 58 72.4 53.0 79.4

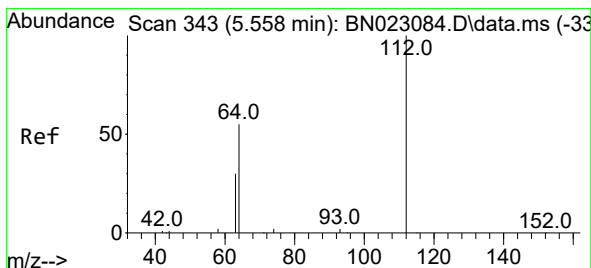
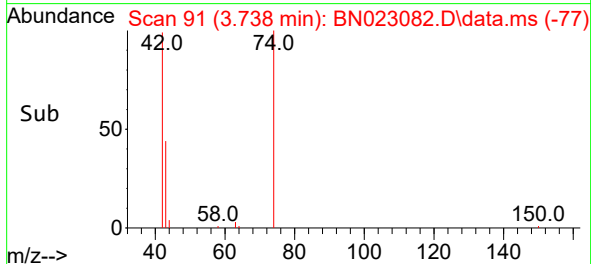
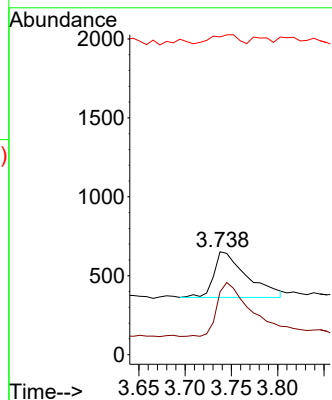
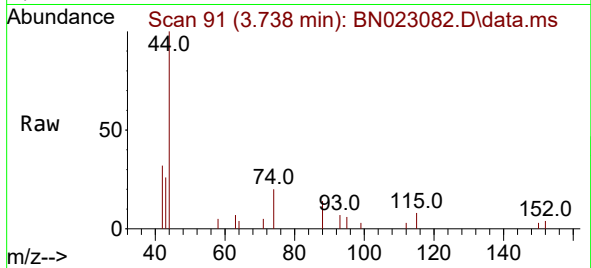




#3
n-Nitrosodimethylamine
Concen: 0.088 ng
RT: 3.738 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

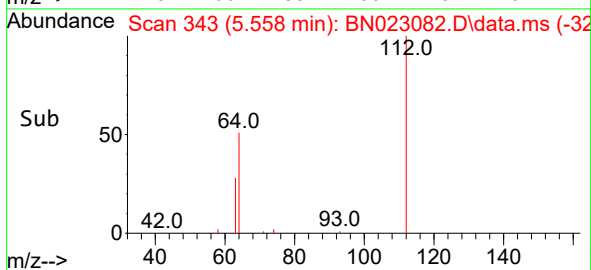
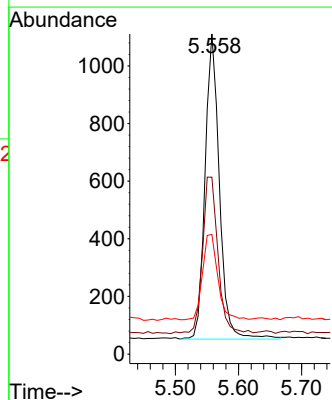
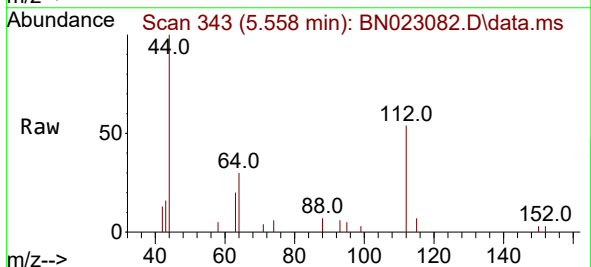
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

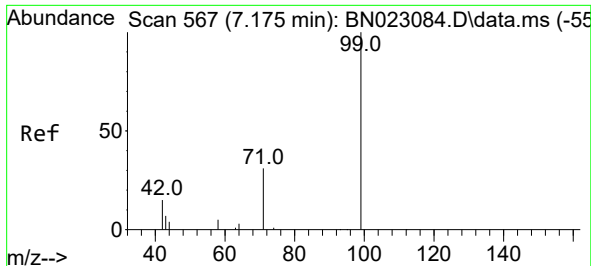
Tgt Ion: 42 Resp: 712
Ion Ratio Lower Upper
42 100
74 120.9 98.8 148.2
44 16.2 7.2 10.8#



#4
2-Fluorophenol
Concen: 0.110 ng
RT: 5.558 min Scan# 343
Delta R.T. 0.000 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

Tgt Ion: 112 Resp: 1667
Ion Ratio Lower Upper
112 100
64 55.5 44.8 67.2
63 30.0 24.0 36.0

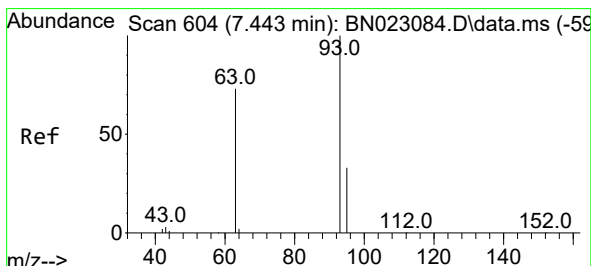
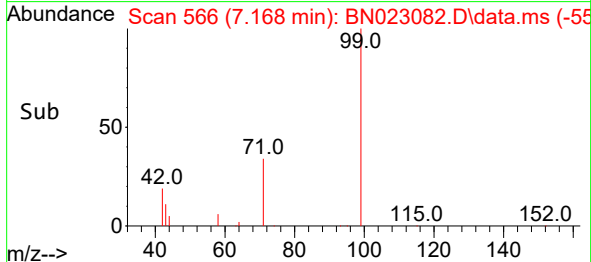
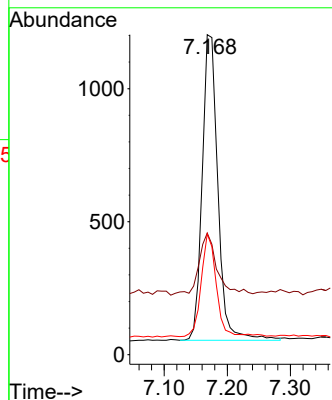
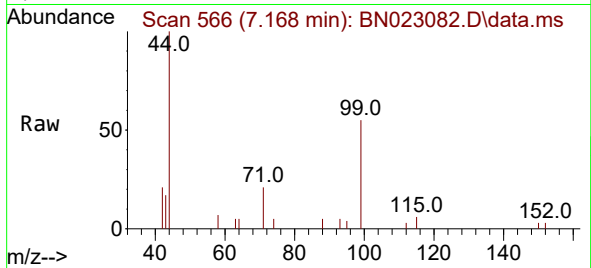




#5
Phenol-d6
Concen: 0.103 ng
RT: 7.168 min Scan# 566
Delta R.T. -0.007 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

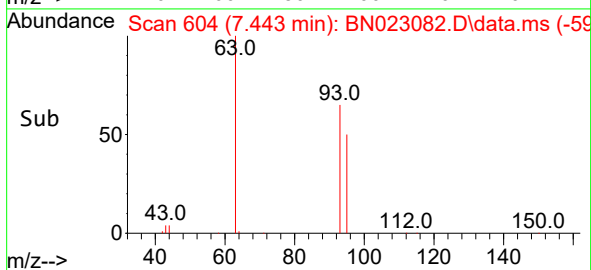
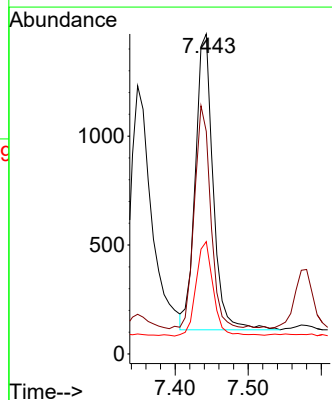
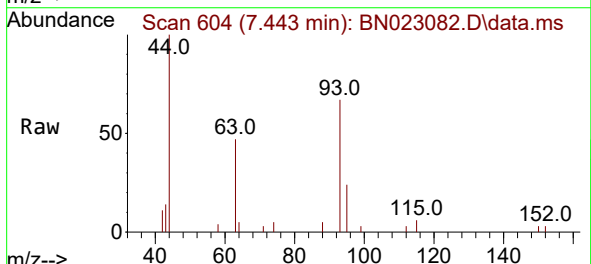
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

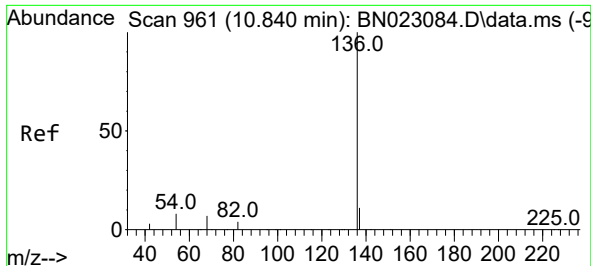
Tgt Ion: 99 Resp: 1988
Ion Ratio Lower Upper
99 100
42 23.6 16.8 25.2
71 31.7 26.5 39.7



#6
bis(2-Chloroethyl)ether
Concen: 0.111 ng
RT: 7.443 min Scan# 604
Delta R.T. 0.000 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

Tgt Ion: 93 Resp: 2290
Ion Ratio Lower Upper
93 100
63 69.7 59.2 88.8
95 31.4 25.4 38.2

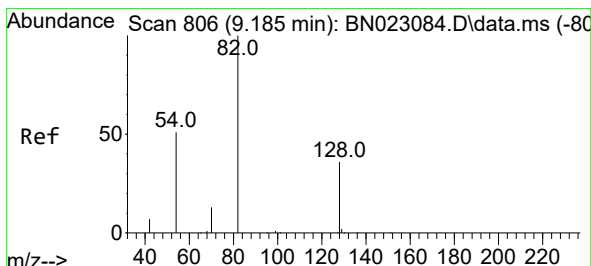
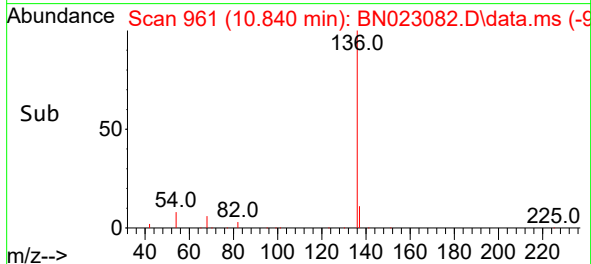
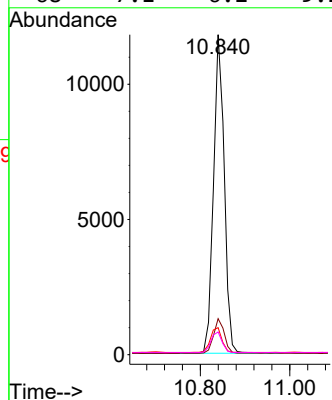
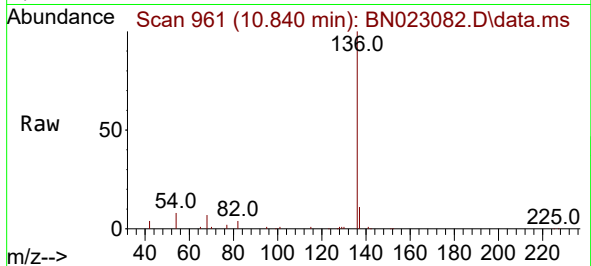




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.840 min Scan# 961
Delta R.T. 0.000 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

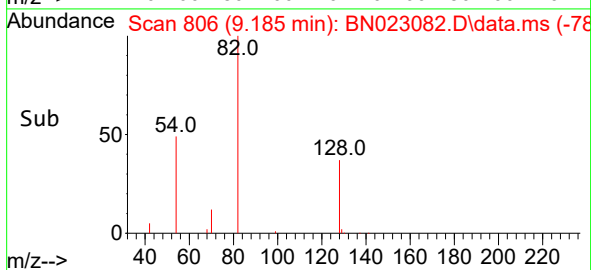
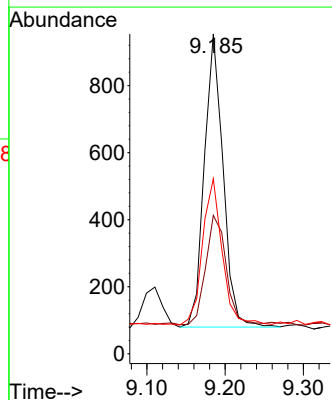
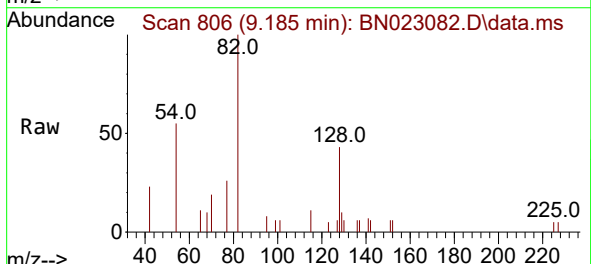
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

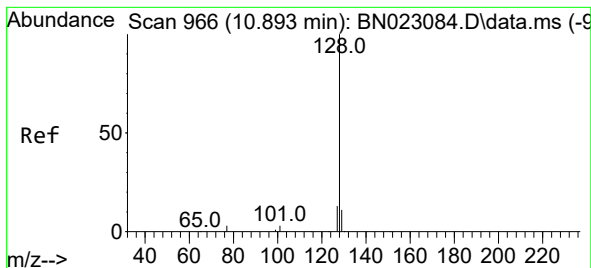
Tgt Ion:	136	Resp:	19572
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.2	13.8
54	8.4	7.2	10.8
68	7.1	6.2	9.2



#8
Nitrobenzene-d5
Concen: 0.100 ng
RT: 9.185 min Scan# 806
Delta R.T. 0.000 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

Tgt Ion:	82	Resp:	1461
Ion Ratio	Lower	Upper	
82	100		
128	43.3	29.9	44.9
54	54.7	41.8	62.6





#9

Naphthalene

Concen: 0.102 ng

RT: 10.893 min Scan# 966

Delta R.T. 0.000 min

Lab File: BN023082.D

Acq: 07 Dec 2022 11:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

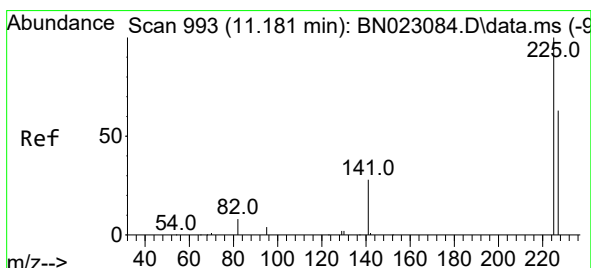
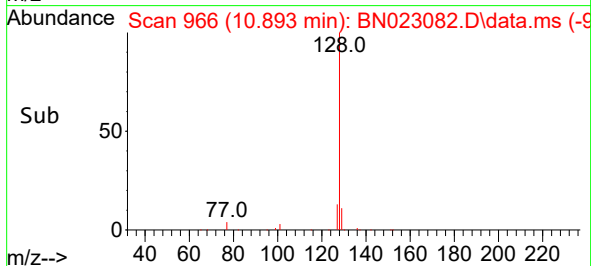
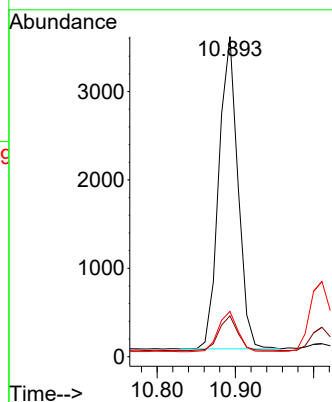
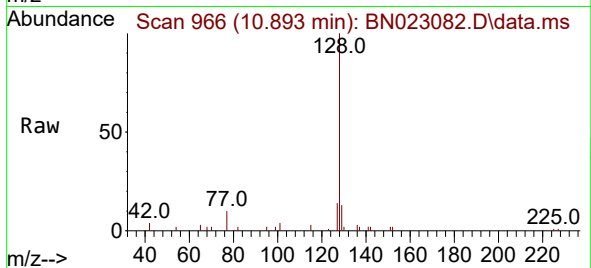
Tgt Ion:128 Resp: 5954

Ion Ratio Lower Upper

128 100

129 12.8 9.0 13.6

127 14.1 10.5 15.7



#10

Hexachlorobutadiene

Concen: 0.105 ng

RT: 11.181 min Scan# 993

Delta R.T. 0.000 min

Lab File: BN023082.D

Acq: 07 Dec 2022 11:22

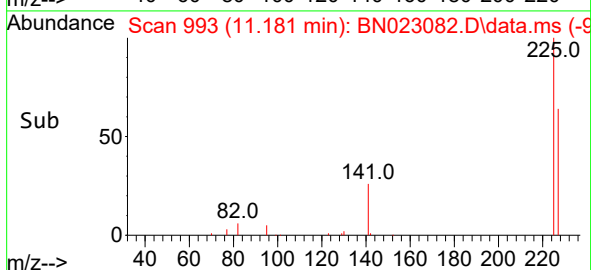
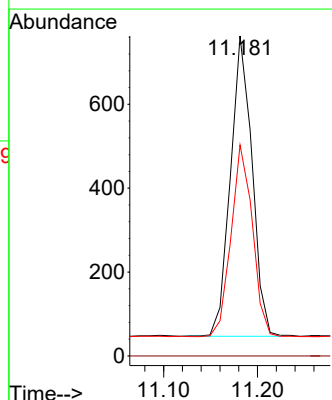
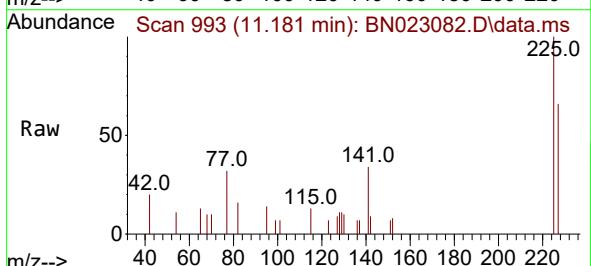
Tgt Ion:225 Resp: 1144

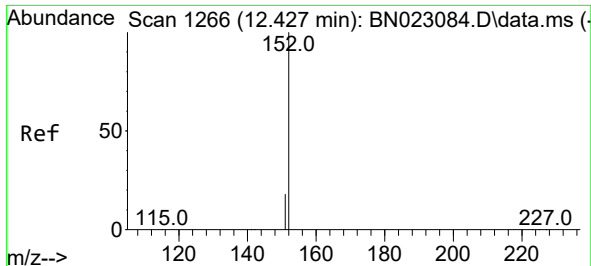
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.3 50.6 76.0

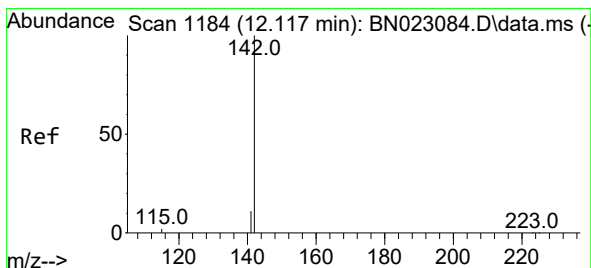
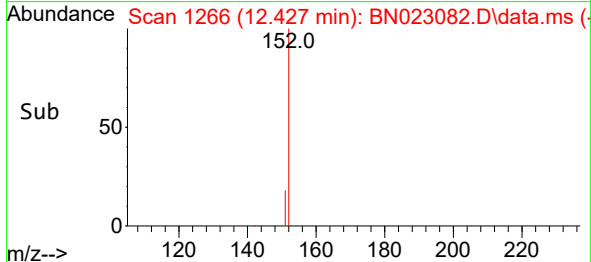
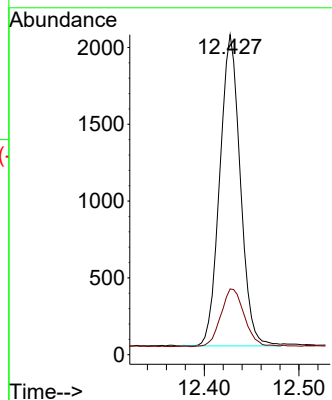
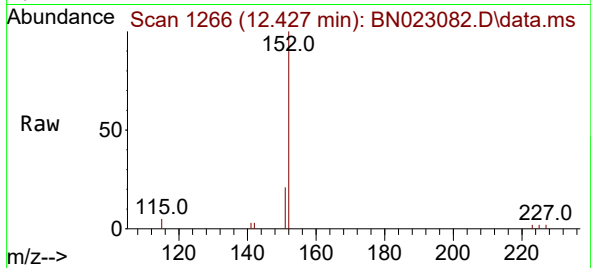




#11
2-Methylnaphthalene-d10
Concen: 0.078 ng
RT: 12.427 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

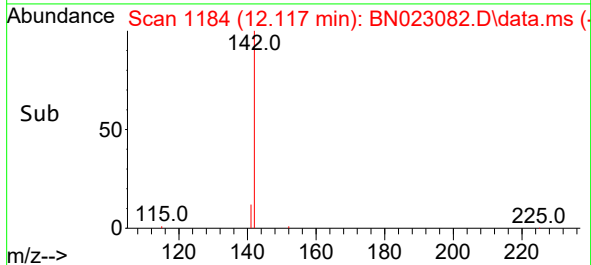
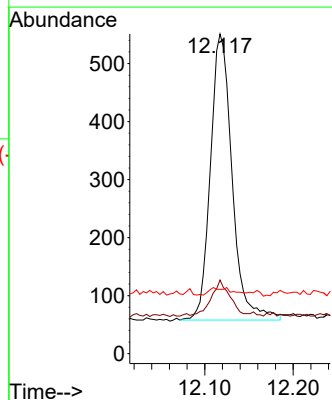
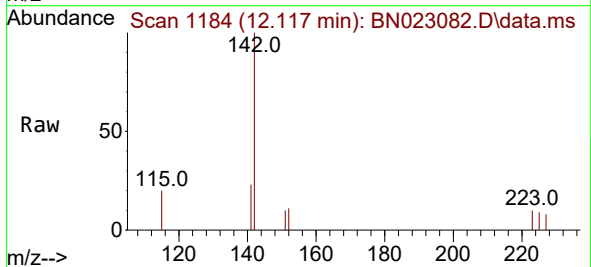
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

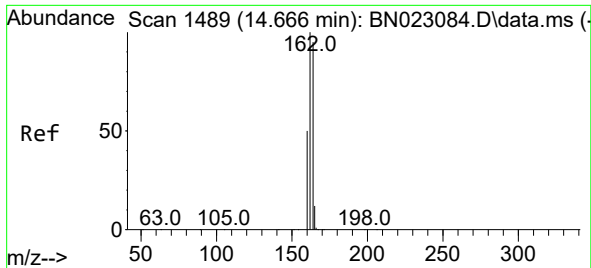
Tgt Ion:152 Resp: 3048
Ion Ratio Lower Upper
152 100
151 21.3 13.8 20.8#



#12
2-Methylnaphthalene
Concen: 0.082 ng
RT: 12.117 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

Tgt Ion:142 Resp: 840
Ion Ratio Lower Upper
142 100
141 23.0 11.3 16.9#
115 20.1 5.6 8.4#

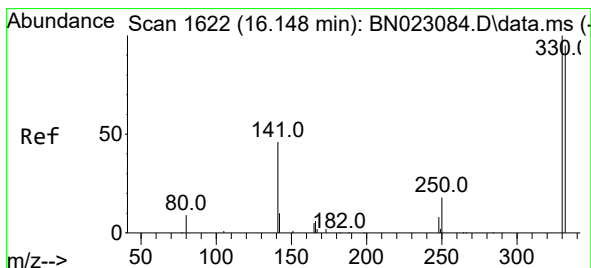
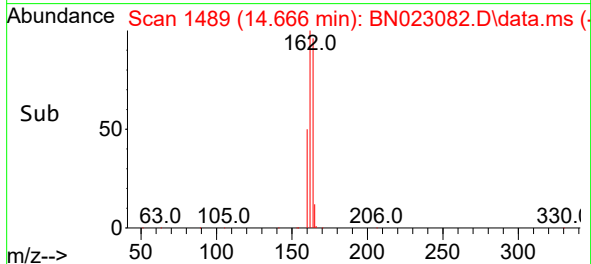
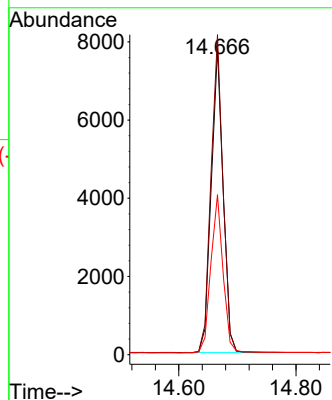
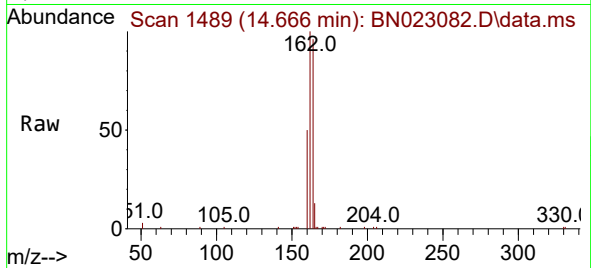




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.666 min Scan# 1489
Delta R.T. 0.000 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

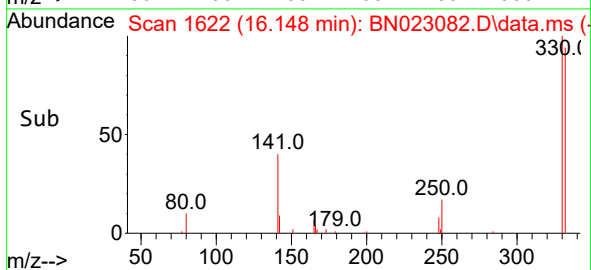
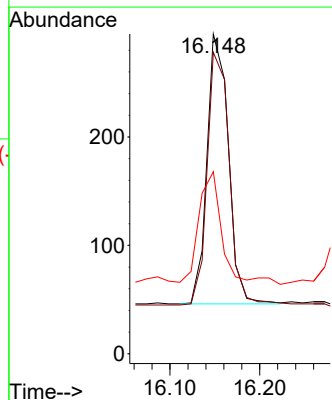
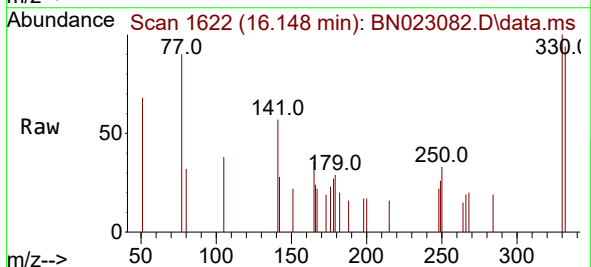
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

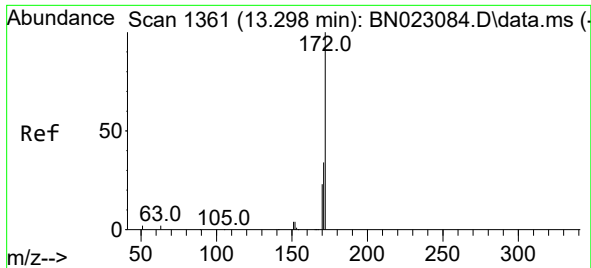
Tgt Ion:164 Resp: 11001
Ion Ratio Lower Upper
164 100
162 104.3 84.2 126.2
160 52.2 42.5 63.7



#14
2,4,6-Tribromophenol
Concen: 0.088 ng
RT: 16.148 min Scan# 1622
Delta R.T. 0.000 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

Tgt Ion:330 Resp: 412
Ion Ratio Lower Upper
330 100
332 96.8 77.8 116.6
141 45.4 34.2 51.2

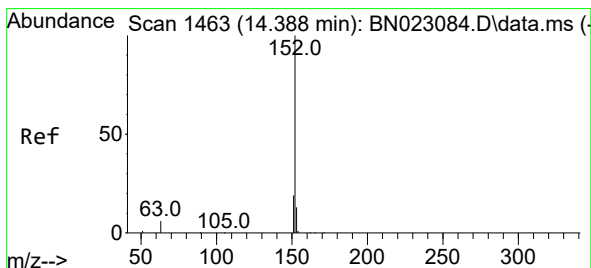
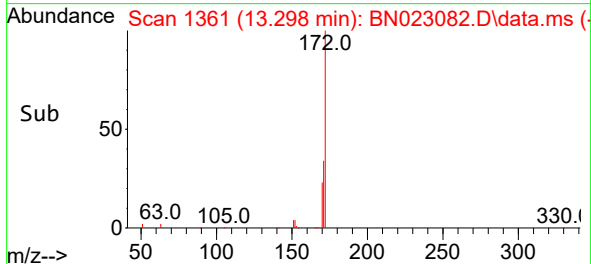
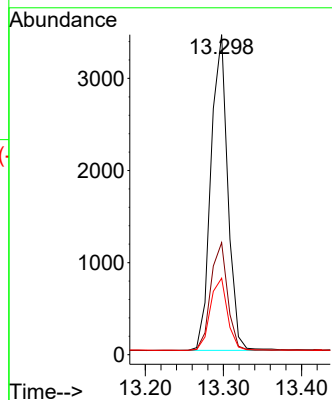
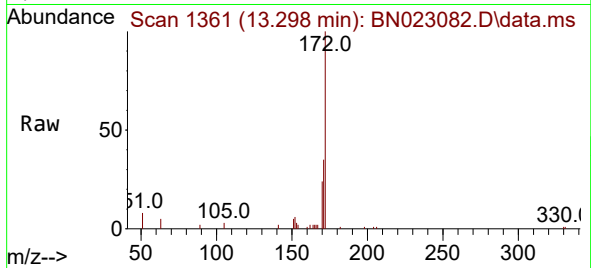




#15
2-Fluorobiphenyl
Concen: 0.106 ng
RT: 13.298 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

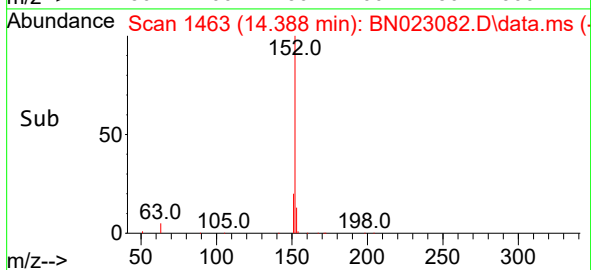
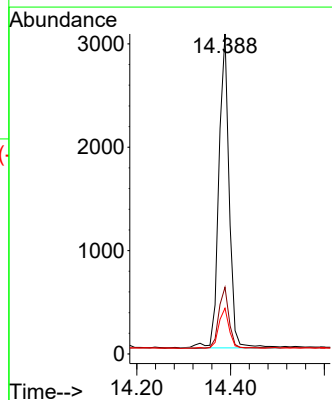
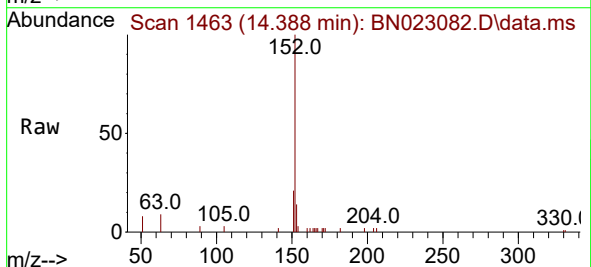
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

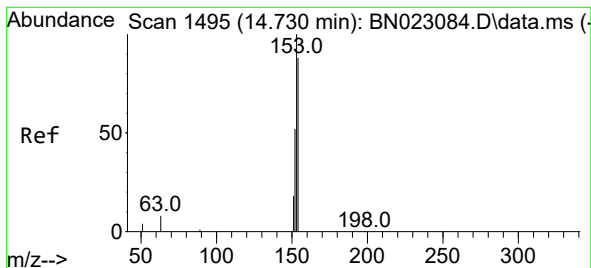
Tgt Ion:172 Resp: 5150
Ion Ratio Lower Upper
172 100
171 35.0 27.6 41.4
170 23.9 18.4 27.6



#16
Acenaphthylene
Concen: 0.090 ng
RT: 14.388 min Scan# 1463
Delta R.T. 0.000 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

Tgt Ion:152 Resp: 4647
Ion Ratio Lower Upper
152 100
151 19.4 15.6 23.4
153 13.0 10.2 15.4





#17

Acenaphthene

Concen: 0.099 ng

RT: 14.730 min Scan# 1495

Delta R.T. 0.000 min

Lab File: BN023082.D

Acq: 07 Dec 2022 11:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

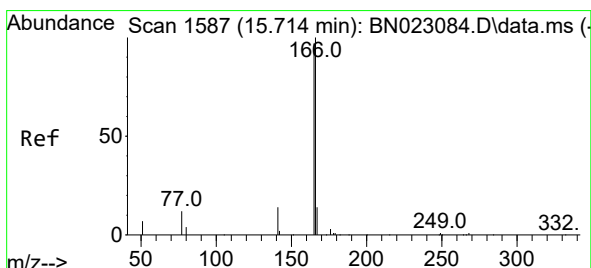
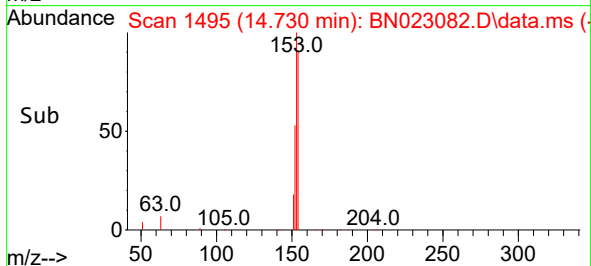
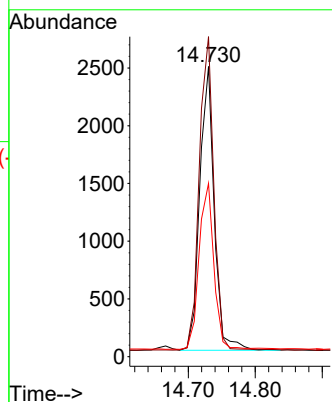
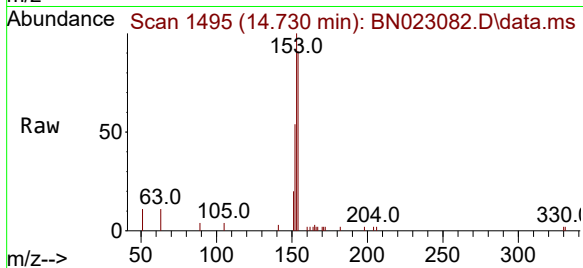
Tgt Ion:154 Resp: 3701

Ion Ratio Lower Upper

154 100

153 110.3 88.1 132.1

152 59.4 47.4 71.0



#18

Fluorene

Concen: 0.090 ng

RT: 15.714 min Scan# 1587

Delta R.T. 0.000 min

Lab File: BN023082.D

Acq: 07 Dec 2022 11:22

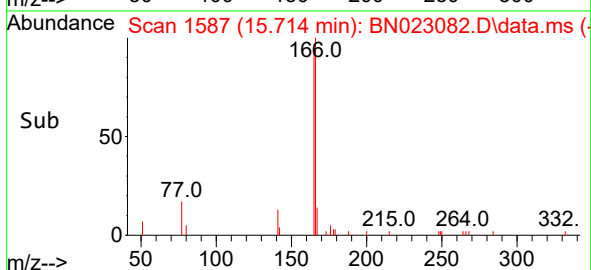
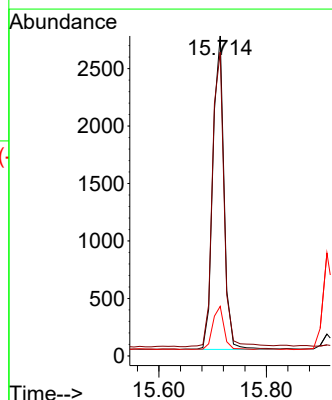
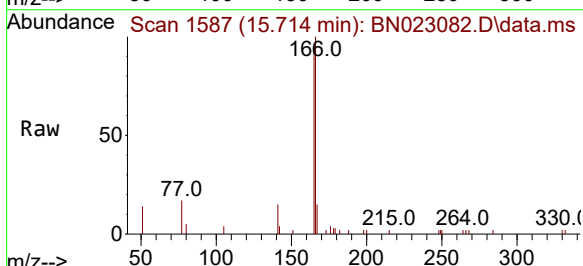
Tgt Ion:166 Resp: 4079

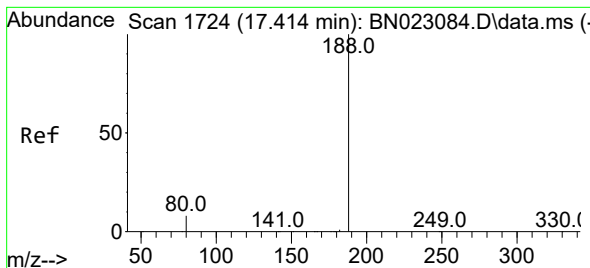
Ion Ratio Lower Upper

166 100

165 97.4 80.2 120.2

167 13.5 11.4 17.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.414 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN023082.D

Acq: 07 Dec 2022 11:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

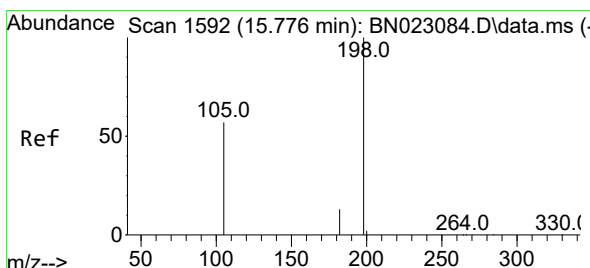
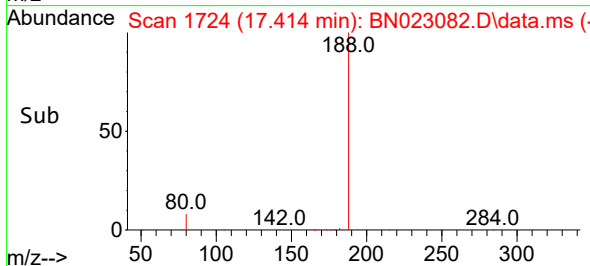
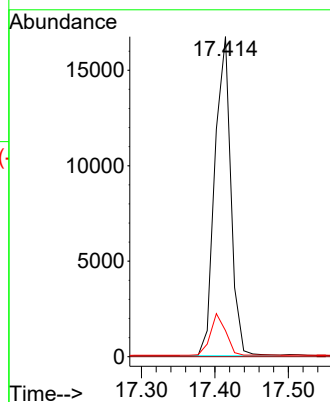
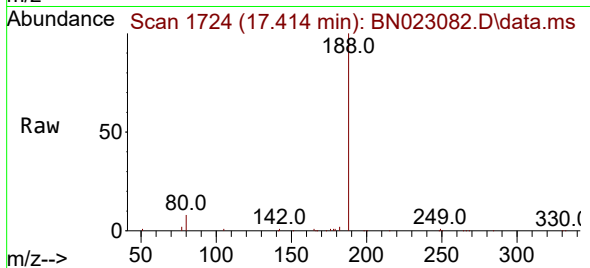
Tgt Ion:188 Resp: 25324

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.1 7.0 10.6



#20

4,6-Dinitro-2-methylphenol

Concen: 0.093 ng

RT: 15.776 min Scan# 1592

Delta R.T. 0.000 min

Lab File: BN023082.D

Acq: 07 Dec 2022 11:22

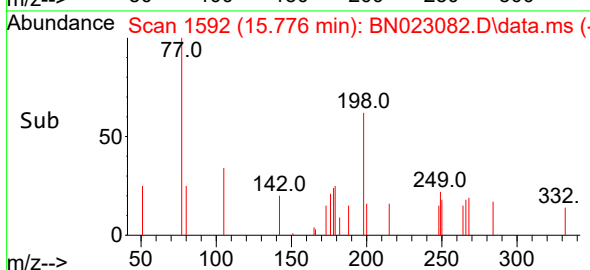
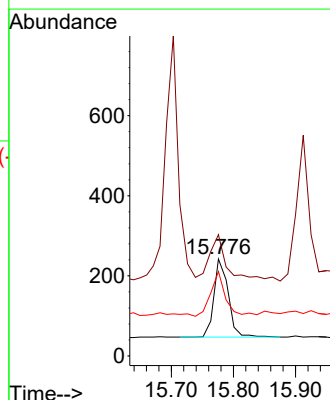
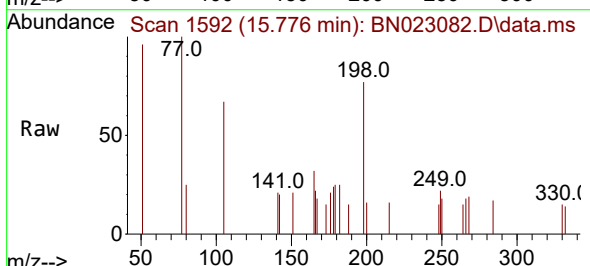
Tgt Ion:198 Resp: 312

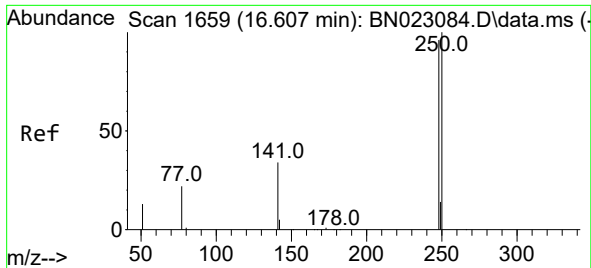
Ion Ratio Lower Upper

198 100

51 125.2 65.4 98.0#

105 87.2 54.9 82.3#

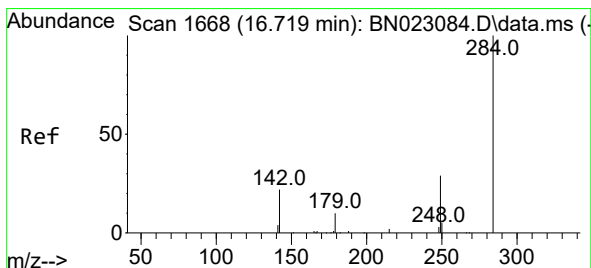
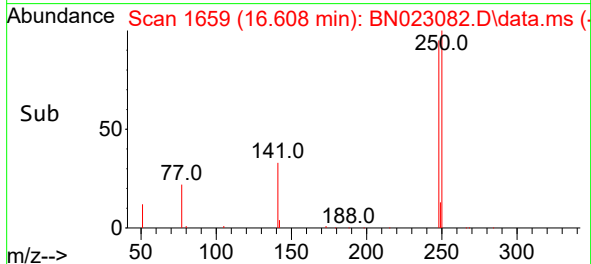
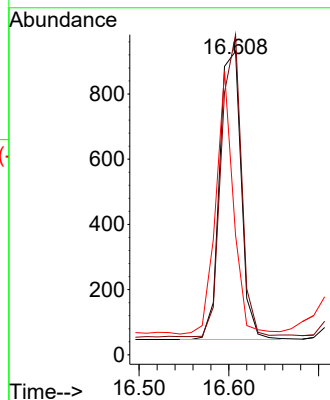
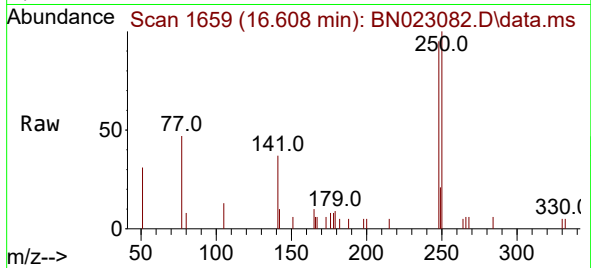




#21
4-Bromophenyl-phenylether
Concen: 0.095 ng
RT: 16.608 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

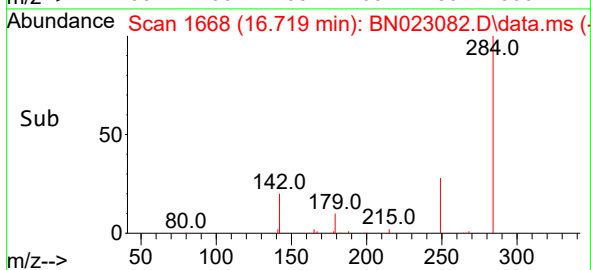
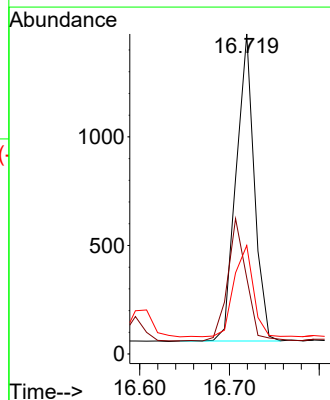
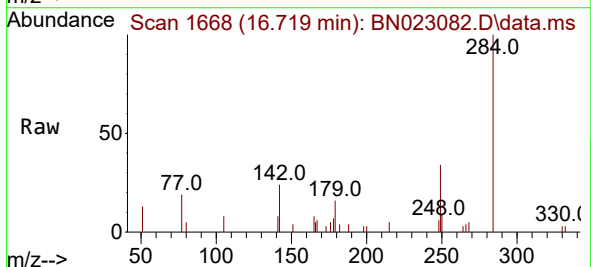
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

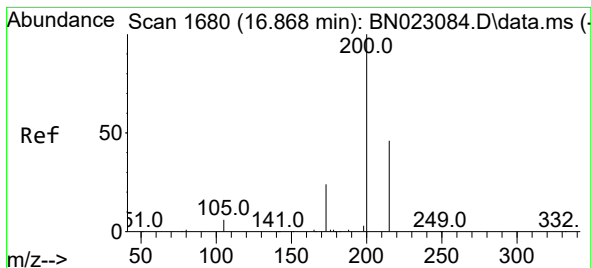
Tgt Ion:248 Resp: 1485
Ion Ratio Lower Upper
248 100
250 105.5 83.5 125.3
141 39.4 29.4 44.2



#22
Hexachlorobenzene
Concen: 0.100 ng
RT: 16.719 min Scan# 1668
Delta R.T. 0.000 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

Tgt Ion:284 Resp: 1983
Ion Ratio Lower Upper
284 100
142 41.0 31.8 47.8
249 31.6 24.8 37.2





#23

Atrazine

Concen: 0.088 ng

RT: 16.868 min Scan# 1680

Delta R.T. 0.000 min

Lab File: BN023082.D

Acq: 07 Dec 2022 11:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

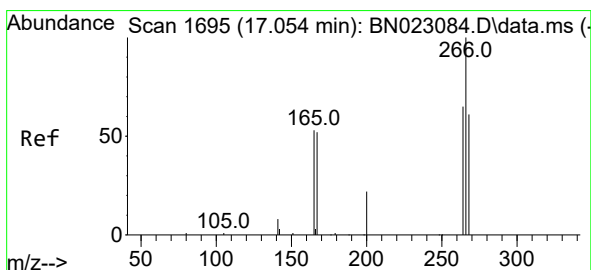
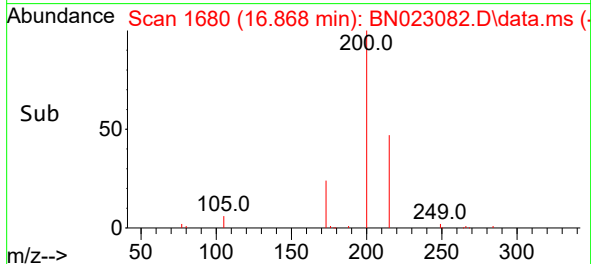
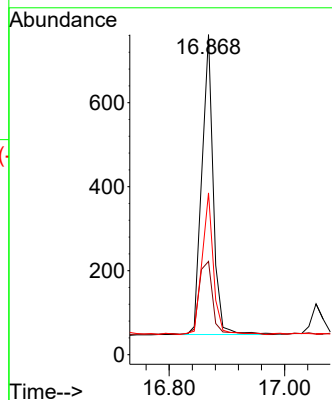
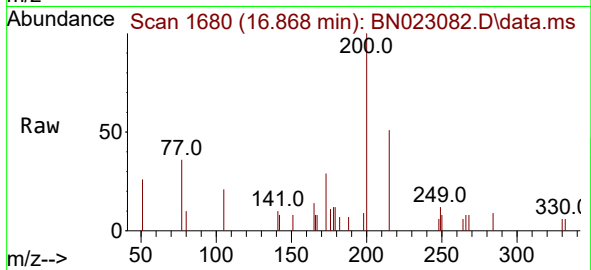
Tgt Ion:200 Resp: 982

Ion Ratio Lower Upper

200 100

173 29.1 20.6 31.0

215 50.5 37.6 56.4



#24

Pentachlorophenol

Concen: 0.107 ng

RT: 17.054 min Scan# 1695

Delta R.T. 0.000 min

Lab File: BN023082.D

Acq: 07 Dec 2022 11:22

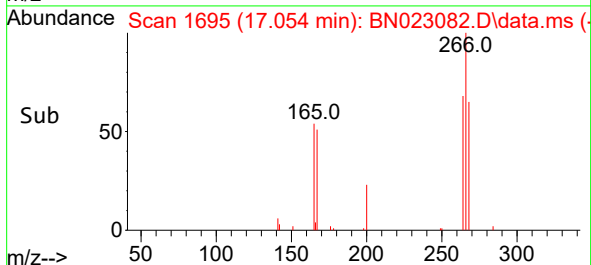
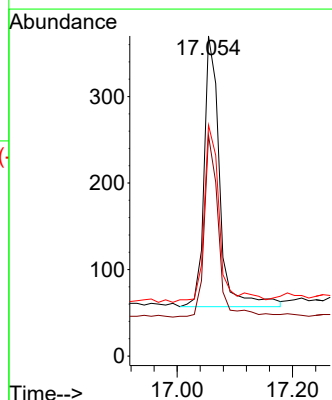
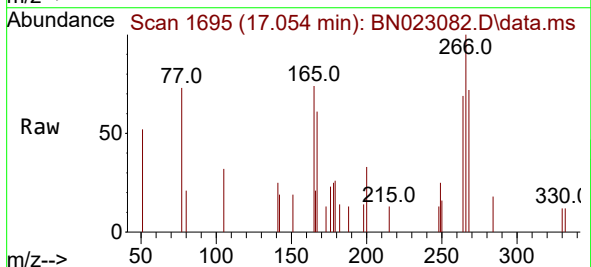
Tgt Ion:266 Resp: 586

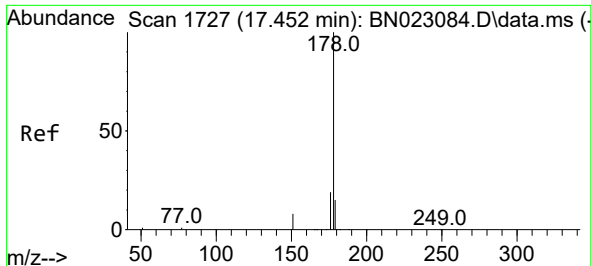
Ion Ratio Lower Upper

266 100

264 61.4 49.1 73.7

268 65.0 51.2 76.8

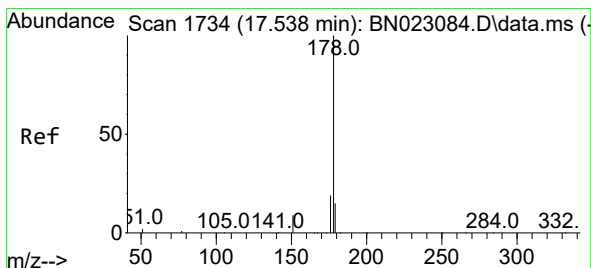
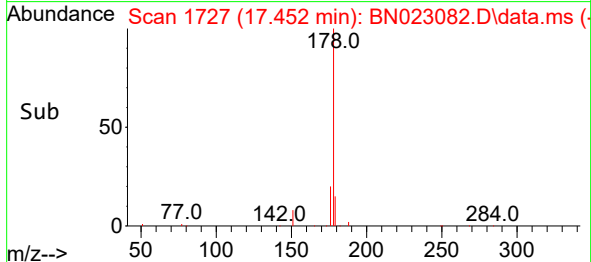
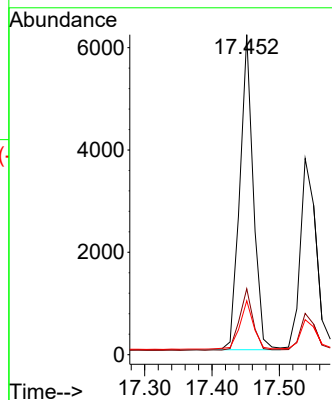
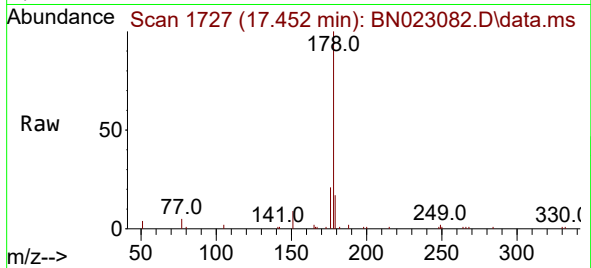




#25
Phenanthrene
Concen: 0.100 ng
RT: 17.452 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

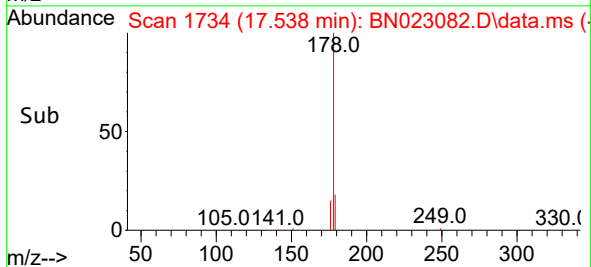
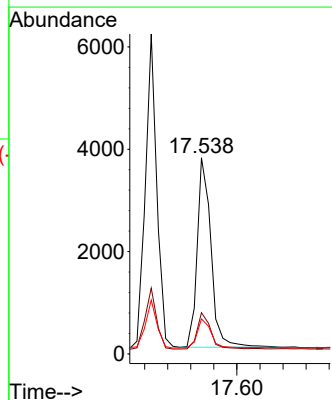
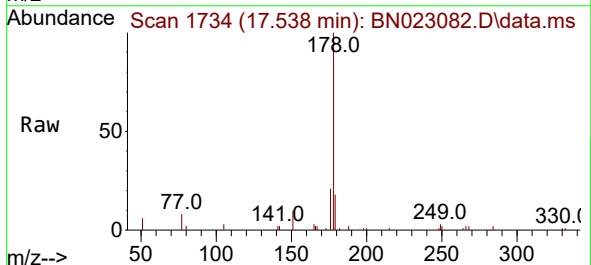
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

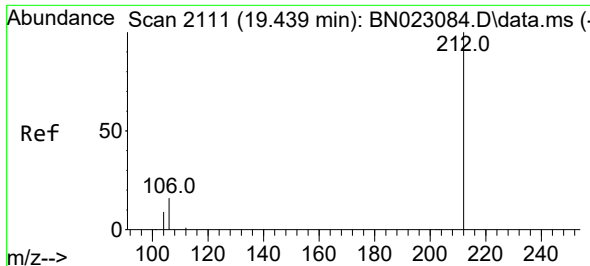
Tgt Ion:178 Resp: 8608
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.2
179 15.8 12.2 18.4



#26
Anthracene
Concen: 0.089 ng
RT: 17.538 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

Tgt Ion:178 Resp: 6168
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.7 12.2 18.2

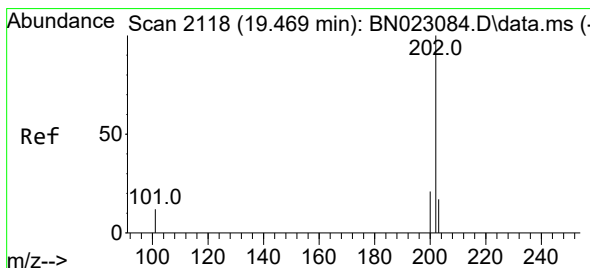
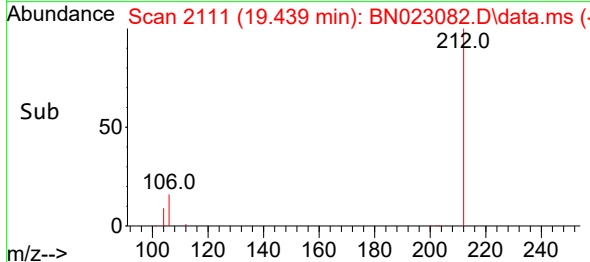
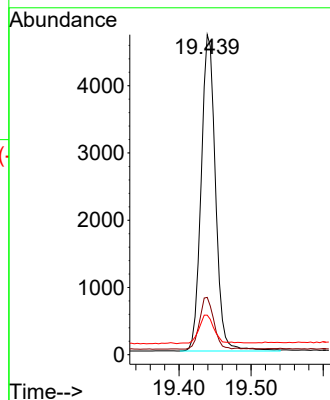
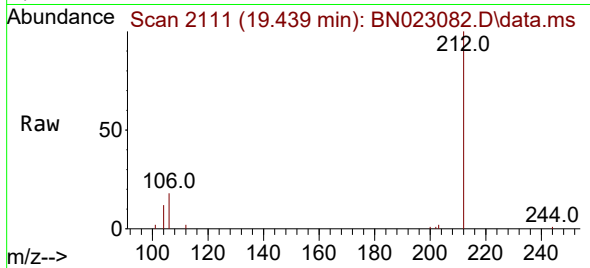




#27
Fluoranthene-d10
Concen: 0.093 ng
RT: 19.439 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

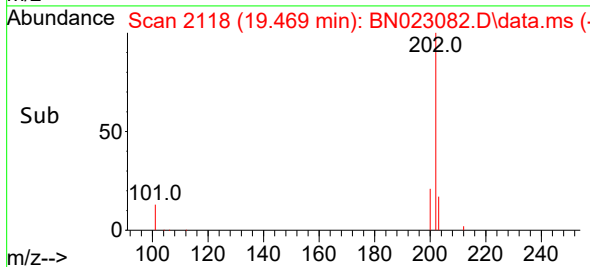
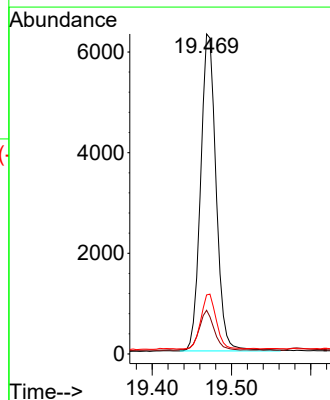
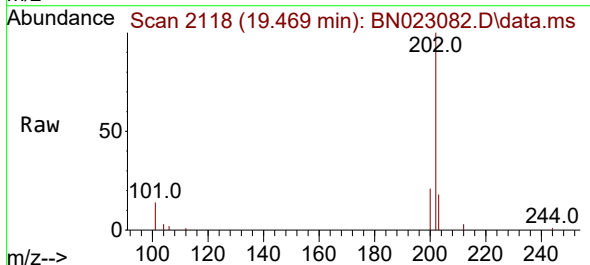
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

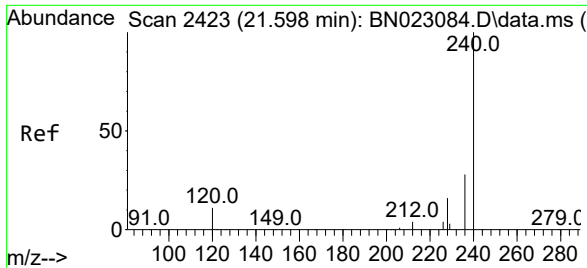
Tgt Ion:212 Resp: 6492
Ion Ratio Lower Upper
212 100
106 16.3 12.9 19.3
104 9.7 7.4 11.0



#28
Fluoranthene
Concen: 0.091 ng
RT: 19.469 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

Tgt Ion:202 Resp: 8554
Ion Ratio Lower Upper
202 100
101 12.3 10.1 15.1
203 17.0 13.7 20.5

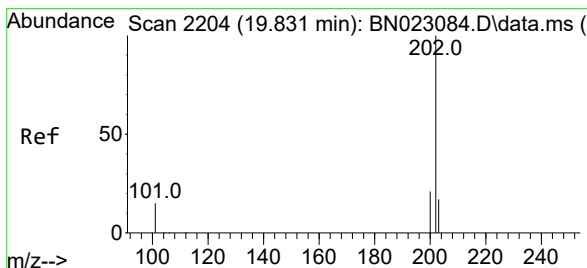
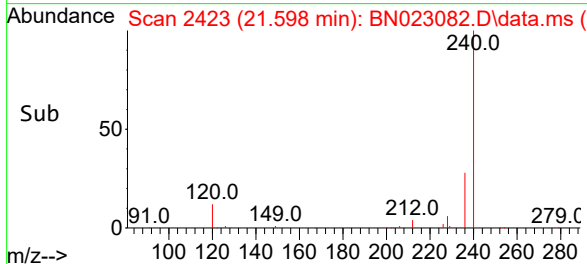
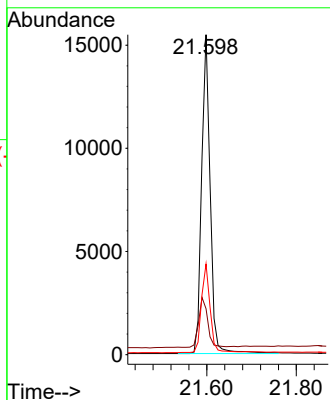
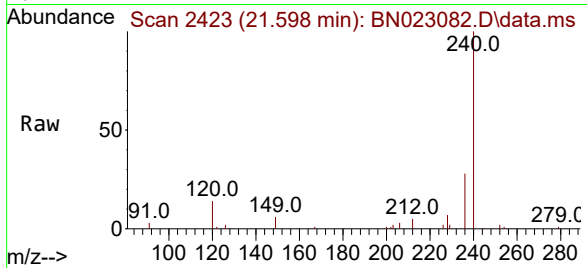




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.598 min Scan# 2423
Delta R.T. 0.000 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

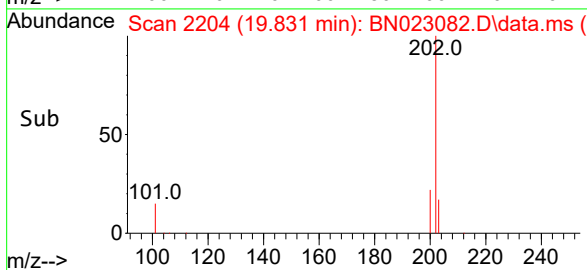
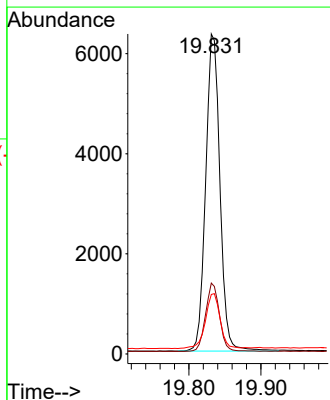
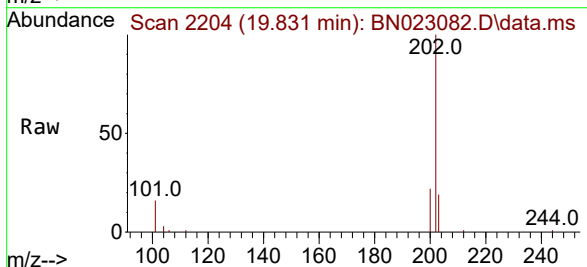
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

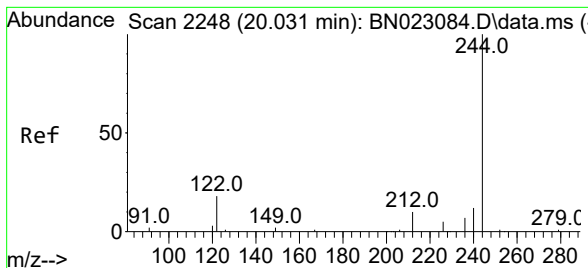
Tgt Ion:240 Resp: 20631
Ion Ratio Lower Upper
240 100
120 14.4 10.0 15.0
236 28.4 22.5 33.7



#30
Pyrene
Concen: 0.098 ng
RT: 19.831 min Scan# 2204
Delta R.T. 0.000 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

Tgt Ion:202 Resp: 8696
Ion Ratio Lower Upper
202 100
200 21.1 16.8 25.2
203 17.8 14.2 21.2





#31

Terphenyl-d14

Concen: 0.097 ng

RT: 20.031 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN023082.D

Acq: 07 Dec 2022 11:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

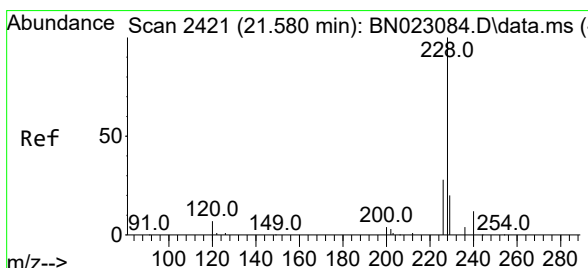
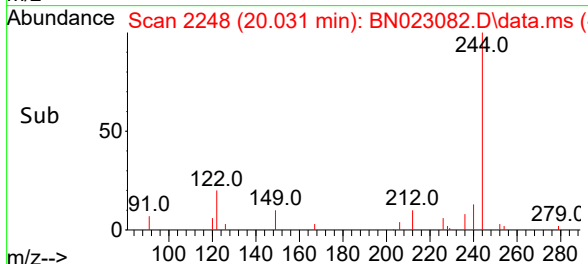
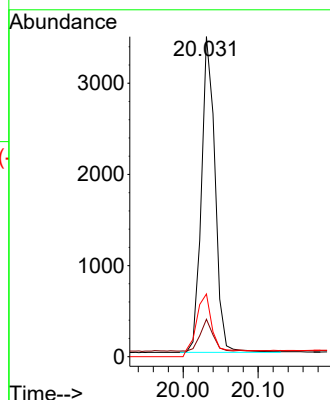
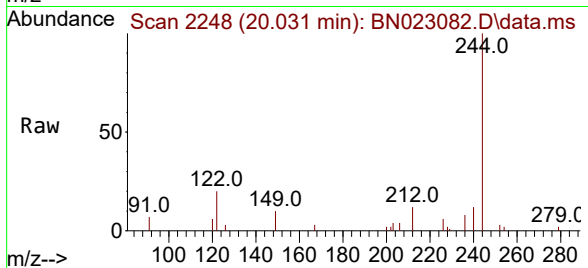
Tgt Ion:244 Resp: 4124

Ion Ratio Lower Upper

244 100

212 11.7 8.1 12.1

122 19.6 14.2 21.4



#32

Benzo(a)anthracene

Concen: 0.094 ng

RT: 21.580 min Scan# 2421

Delta R.T. 0.000 min

Lab File: BN023082.D

Acq: 07 Dec 2022 11:22

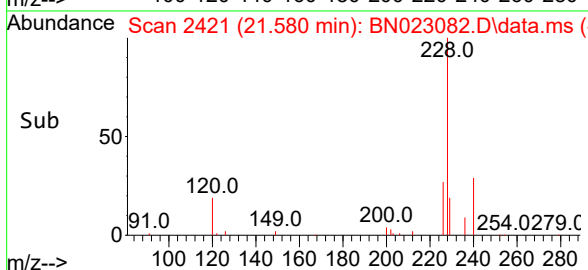
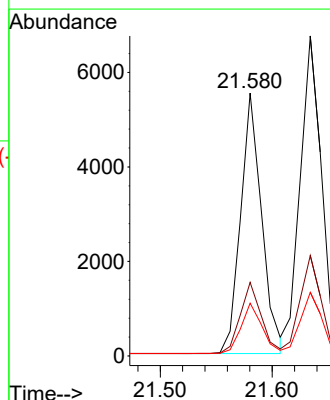
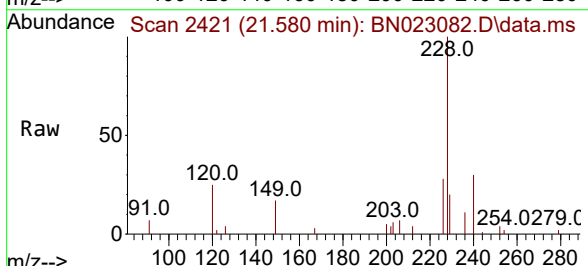
Tgt Ion:228 Resp: 7218

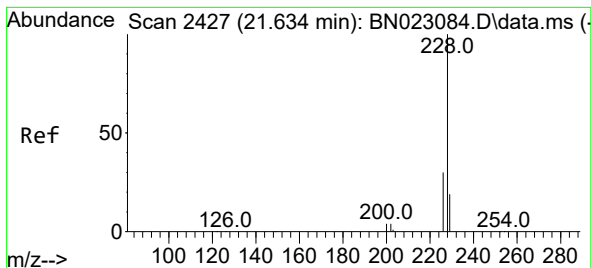
Ion Ratio Lower Upper

228 100

226 28.0 22.2 33.2

229 20.1 15.8 23.8





#33

Chrysene

Concen: 0.107 ng

RT: 21.634 min Scan# 2427

Delta R.T. 0.000 min

Lab File: BN023082.D

Acq: 07 Dec 2022 11:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

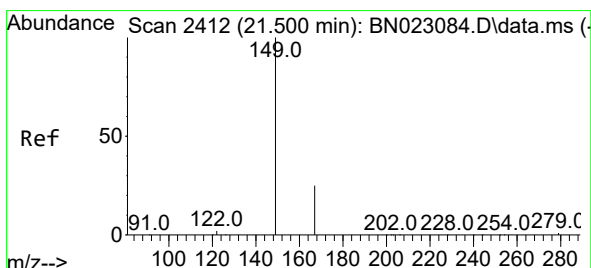
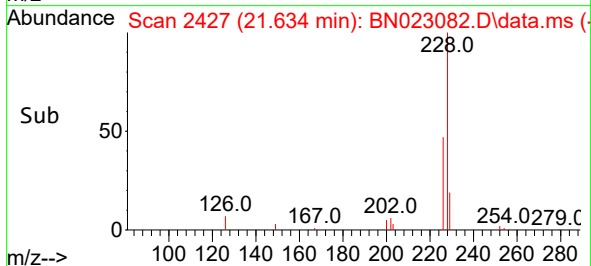
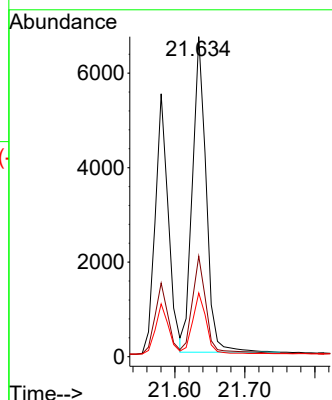
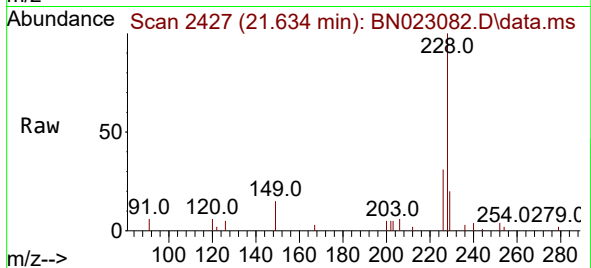
Tgt Ion:228 Resp: 9099

Ion Ratio Lower Upper

228 100

226 31.4 24.2 36.4

229 19.9 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.102 ng

RT: 21.500 min Scan# 2412

Delta R.T. 0.000 min

Lab File: BN023082.D

Acq: 07 Dec 2022 11:22

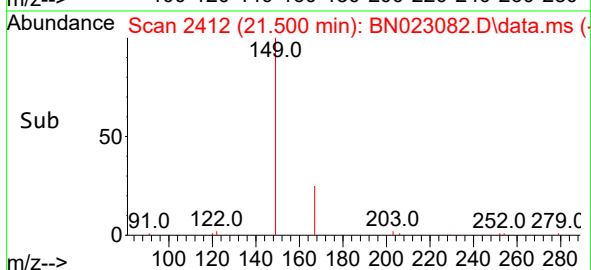
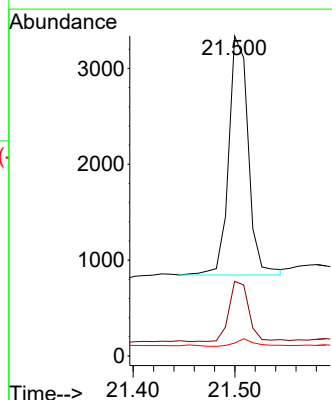
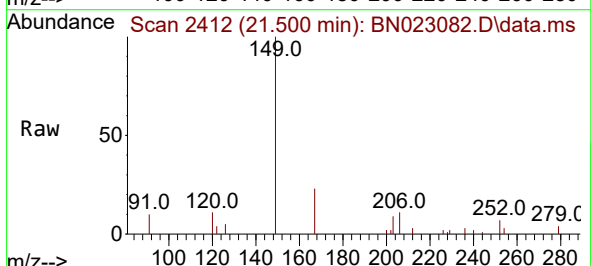
Tgt Ion:149 Resp: 3326

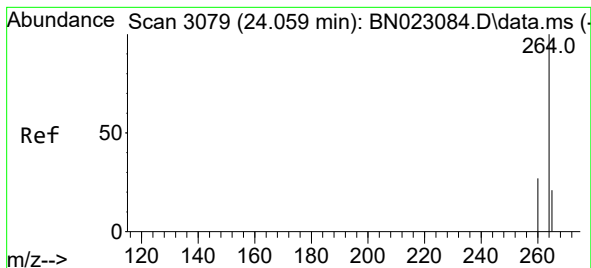
Ion Ratio Lower Upper

149 100

167 25.4 21.4 32.0

279 3.3 2.1 3.1#





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.062 min Scan# 3079

Delta R.T. 0.003 min

Lab File: BN023082.D

Acq: 07 Dec 2022 11:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

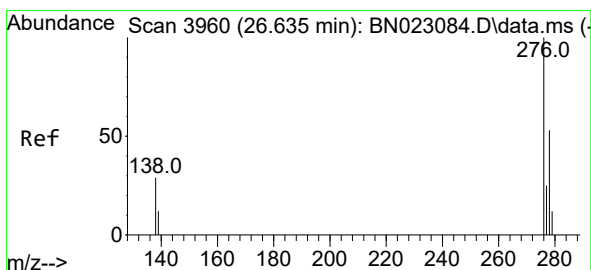
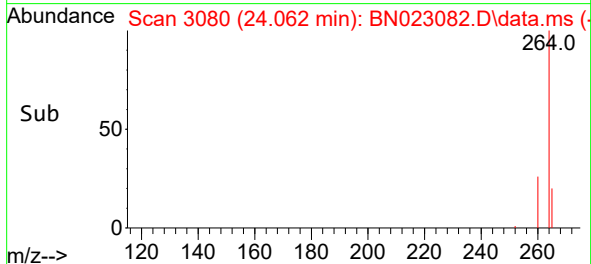
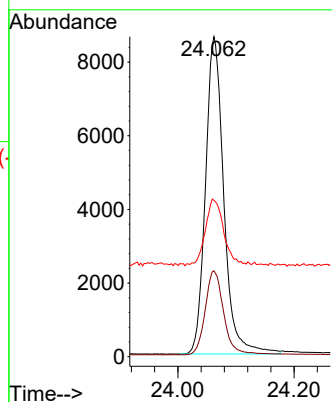
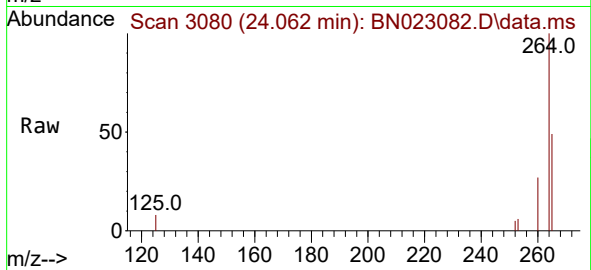
Tgt Ion:264 Resp: 18911

Ion Ratio Lower Upper

264 100

260 26.9 21.6 32.4

265 48.8 39.3 58.9



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.095 ng

RT: 26.635 min Scan# 3960

Delta R.T. 0.000 min

Lab File: BN023082.D

Acq: 07 Dec 2022 11:22

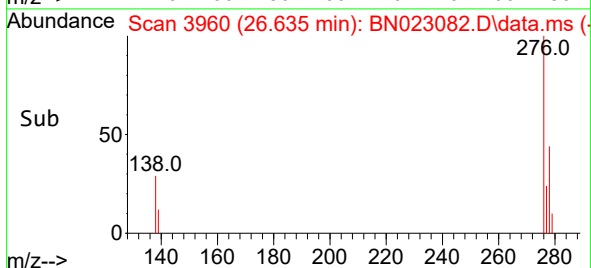
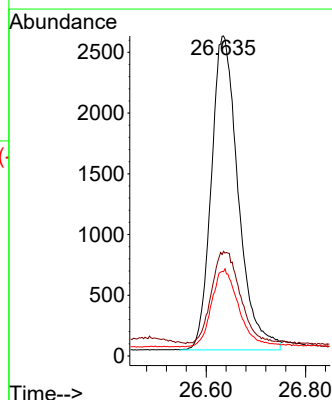
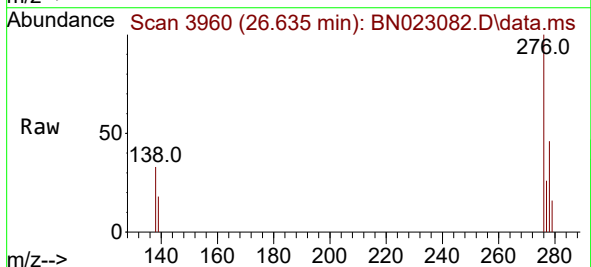
Tgt Ion:276 Resp: 9725

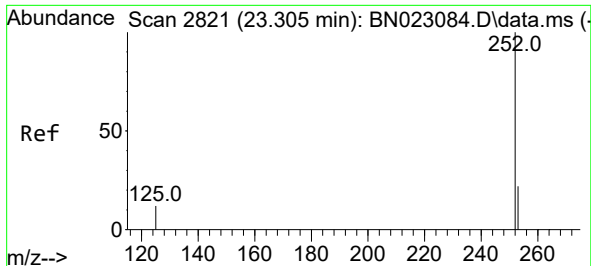
Ion Ratio Lower Upper

276 100

138 30.6 24.9 37.3

277 24.8 19.8 29.8

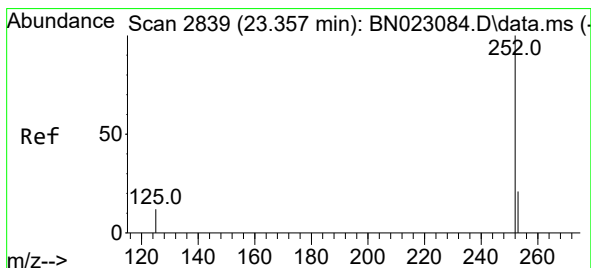
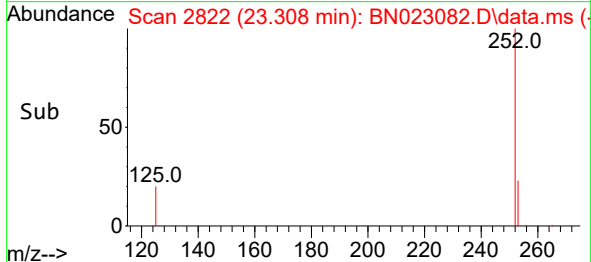
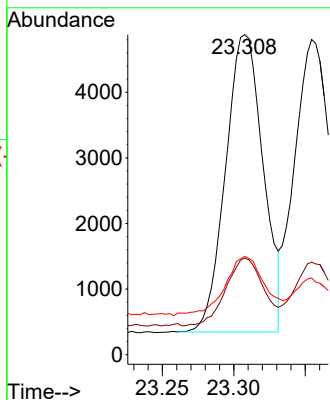
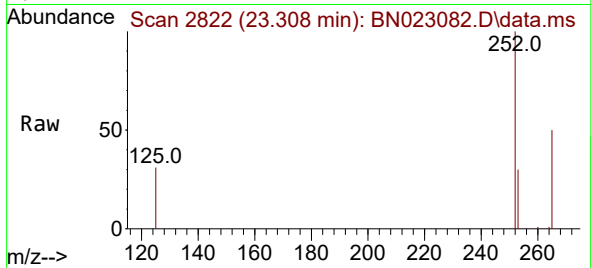




#37
Benzo(b)fluoranthene
Concen: 0.095 ng
RT: 23.308 min Scan# 2821
Delta R.T. 0.003 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

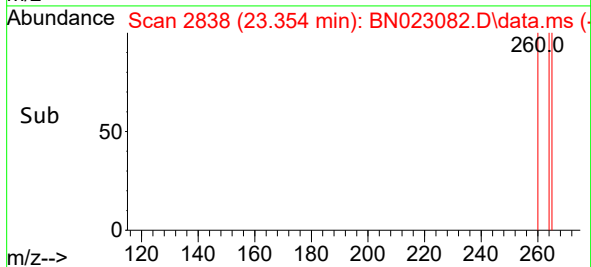
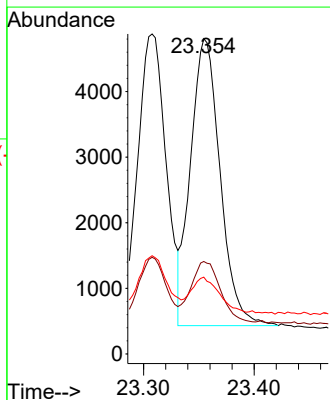
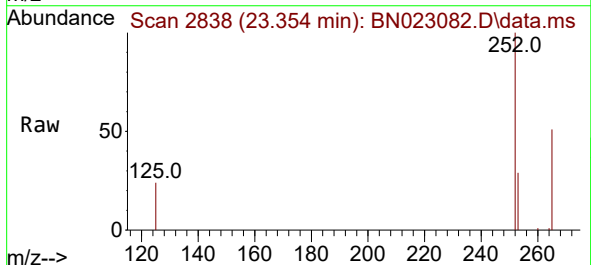
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

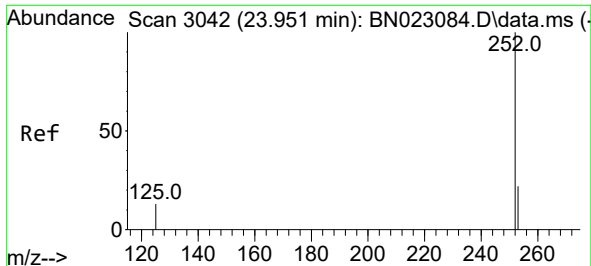
Tgt Ion:252 Resp: 8303
Ion Ratio Lower Upper
252 100
253 30.2 19.2 28.8#
125 30.7 12.4 18.6#



#38
Benzo(k)fluoranthene
Concen: 0.092 ng
RT: 23.354 min Scan# 2838
Delta R.T. -0.003 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

Tgt Ion:252 Resp: 8134
Ion Ratio Lower Upper
252 100
253 29.4 18.8 28.2#
125 24.4 12.0 18.0#

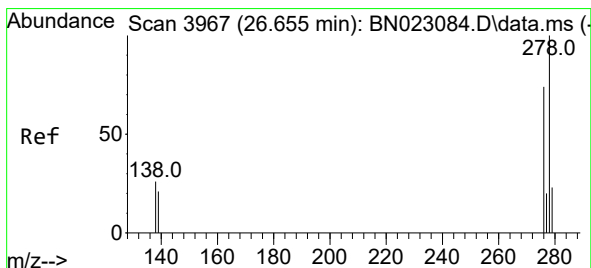
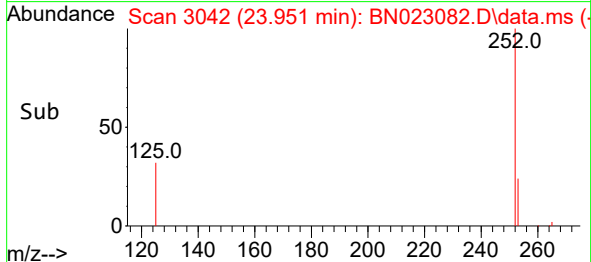
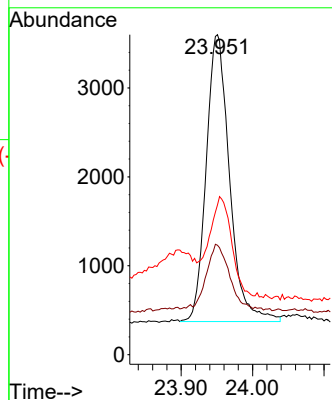
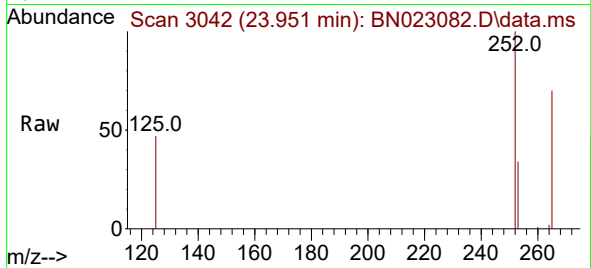




#39
Benzo(a)pyrene
Concen: 0.104 ng
RT: 23.951 min Scan# 3042
Delta R.T. 0.000 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

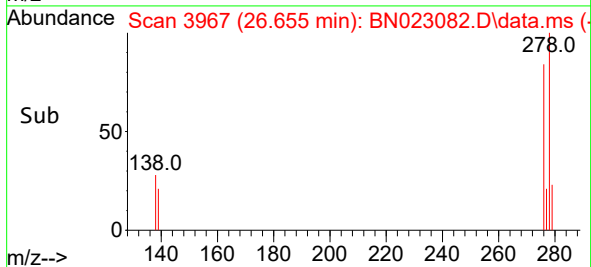
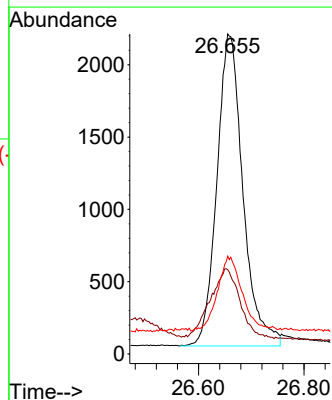
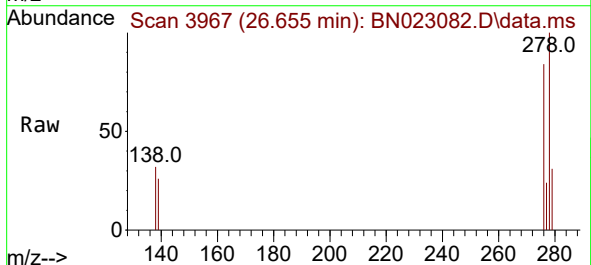
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

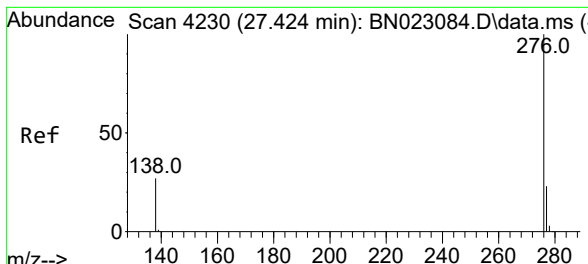
Tgt Ion:252 Resp: 7339
Ion Ratio Lower Upper
252 100
253 34.2 20.5 30.7#
125 46.8 15.3 22.9#



#40
Dibenzo(a,h)anthracene
Concen: 0.092 ng
RT: 26.655 min Scan# 3967
Delta R.T. 0.000 min
Lab File: BN023082.D
Acq: 07 Dec 2022 11:22

Tgt Ion:278 Resp: 7400
Ion Ratio Lower Upper
278 100
139 26.3 17.5 26.3#
279 30.5 20.2 30.2#





#41

Benzo(g,h,i)perylene

Concen: 0.090 ng

RT: 27.430 min Scan# 41

Delta R.T. 0.006 min

Lab File: BN023082.D

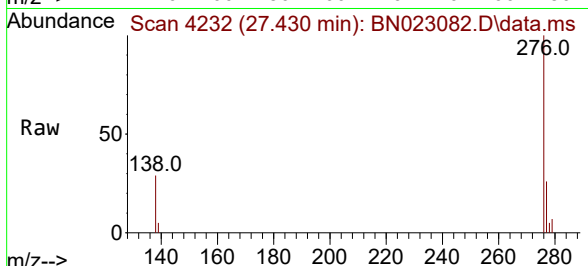
Acq: 07 Dec 2022 11:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



Tgt Ion:276 Resp: 7562

Ion Ratio Lower Upper

276 100

277 26.3 19.4 29.2

138 29.5 22.1 33.1

