

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011823\
 Data File : BN023700.D
 Acq On : 18 Jan 2023 13:12
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Jan 18 13:53:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 18 13:48:27 2023
 Response via : Initial Calibration

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

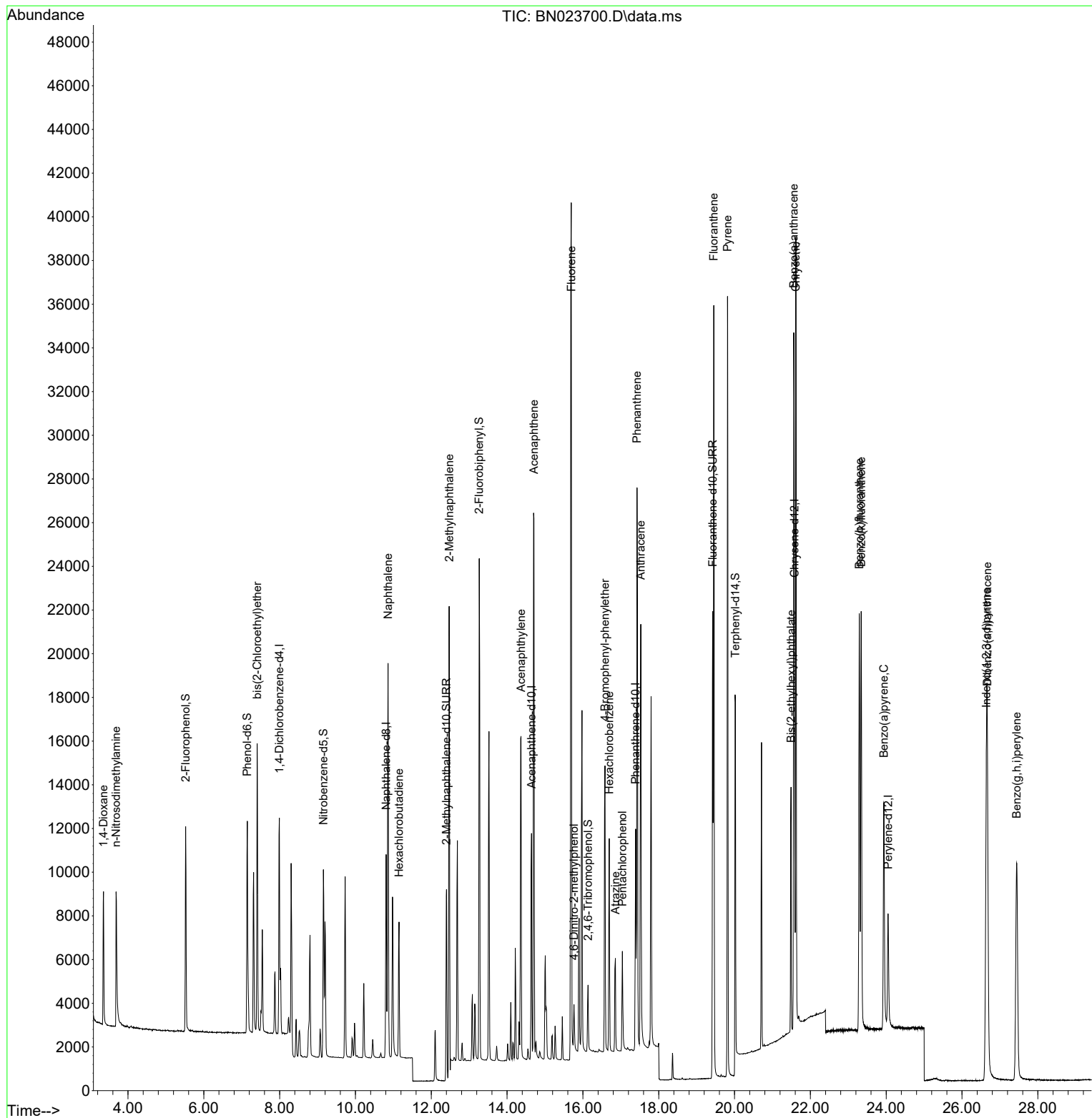
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.992	152	4689	0.400	ng	0.00
7) Naphthalene-d8	10.808	136	11381	0.400	ng	0.00
13) Acenaphthene-d10	14.645	164	5886	0.400	ng	0.00
19) Phenanthrene-d10	17.390	188	12492	0.400	ng	0.00
29) Chrysene-d12	21.580	240	10617	0.400	ng	0.00
35) Perylene-d12	24.050	264	7894	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.522	112	7198	0.693	ng	0.00
5) Phenol-d6	7.147	99	8505	0.667	ng	0.00
8) Nitrobenzene-d5	9.153	82	6905	0.775	ng	0.00
11) 2-Methylnaphthalene-d10	12.401	152	11406	0.688	ng	0.00
14) 2,4,6-Tribromophenol	16.136	330	1849	0.641	ng	0.00
15) 2-Fluorobiphenyl	13.266	172	19238	0.825	ng	0.00
27) Fluoranthene-d10	19.422	212	22439	0.735	ng	0.00
31) Terphenyl-d14	20.022	244	13170	0.532	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.355	88	3813	0.844	ng	99
3) n-Nitrosodimethylamine	3.687	42	4453	0.818	ng	# 98
6) bis(2-Chloroethyl)ether	7.407	93	9132	0.739	ng	99
9) Naphthalene	10.861	128	22928	0.789	ng	99
10) Hexachlorobutadiene	11.150	225	4718	0.805	ng	# 100
12) 2-Methylnaphthalene	12.473	142	15793	0.754	ng	100
16) Acenaphthylene	14.367	152	18164	0.742	ng	100
17) Acenaphthene	14.709	154	13043	0.792	ng	99
18) Fluorene	15.693	166	18916	0.825	ng	99
20) 4,6-Dinitro-2-methylph...	15.764	198	1474	0.759	ng	# 92
21) 4-Bromophenyl-phenylether	16.583	248	5485	0.749	ng	97
22) Hexachlorobenzene	16.695	284	6900	0.781	ng	99
23) Atrazine	16.856	200	3813	0.674	ng	97
24) Pentachlorophenol	17.042	266	2283	0.698	ng	98
25) Phenanthrene	17.427	178	28080	0.789	ng	99
26) Anthracene	17.526	178	22229	0.753	ng	99
28) Fluoranthene	19.452	202	30857	0.772	ng	100
30) Pyrene	19.814	202	30633	0.773	ng	100
32) Benzo(a)anthracene	21.563	228	25745	0.728	ng	100
33) Chrysene	21.616	228	29750	0.819	ng	100
34) Bis(2-ethylhexyl)phtha...	21.491	149	10566	0.486	ng	99
36) Indeno(1,2,3-cd)pyrene	26.641	276	26562	0.901	ng	100
37) Benzo(b)fluoranthene	23.290	252	25924	0.855	ng	97
38) Benzo(k)fluoranthene	23.340	252	25504	0.856	ng	97
39) Benzo(a)pyrene	23.936	252	18290	0.790	ng	94
40) Dibenzo(a,h)anthracene	26.670	278	21477	0.956	ng	97
41) Benzo(g,h,i)perylene	27.442	276	23058	0.888	ng	99

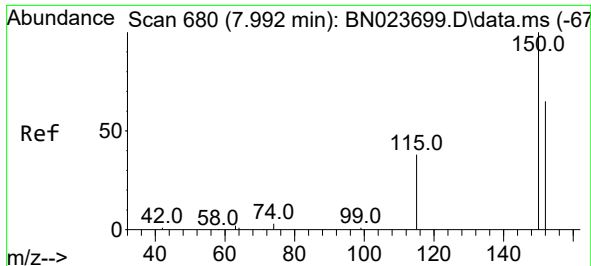
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011823\
 Data File : BN023700.D
 Acq On : 18 Jan 2023 13:12
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

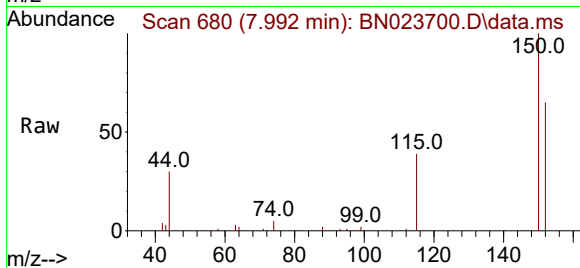
Quant Time: Jan 18 13:53:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 18 13:48:27 2023
 Response via : Initial Calibration



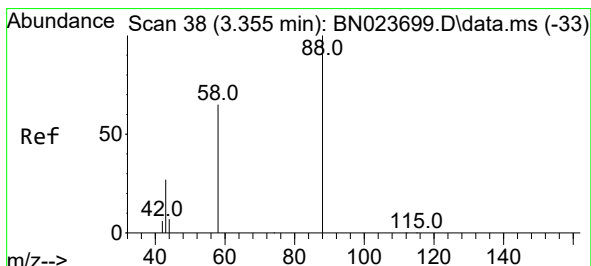
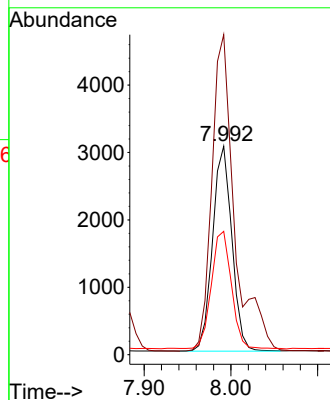
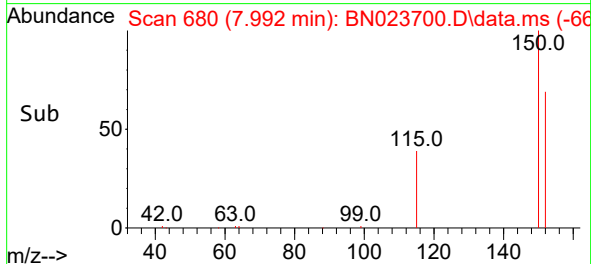


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.992 min Scan# 680
 Delta R.T. -0.000 min
 Lab File: BN023700.D
 Acq: 18 Jan 2023 13:12

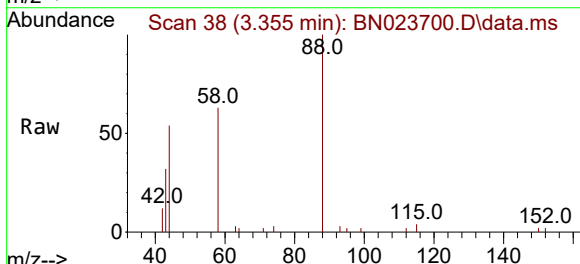
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8



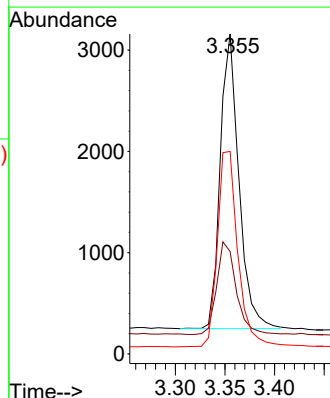
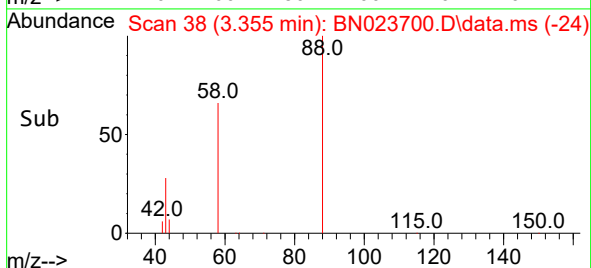
Tgt Ion:152 Resp: 4689
 Ion Ratio Lower Upper
 152 100
 150 153.5 122.4 183.6
 115 59.2 48.2 72.4

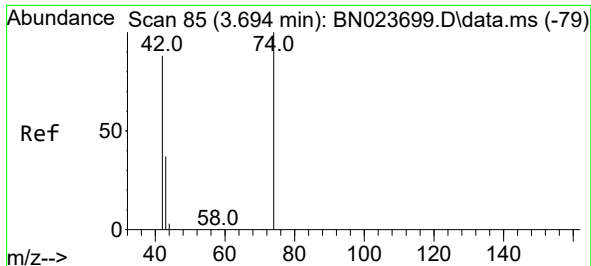


#2
 1,4-Dioxane
 Concen: 0.844 ng
 RT: 3.355 min Scan# 38
 Delta R.T. 0.000 min
 Lab File: BN023700.D
 Acq: 18 Jan 2023 13:12



Tgt Ion: 88 Resp: 3813
 Ion Ratio Lower Upper
 88 100
 43 32.8 26.8 40.2
 58 72.7 58.5 87.7



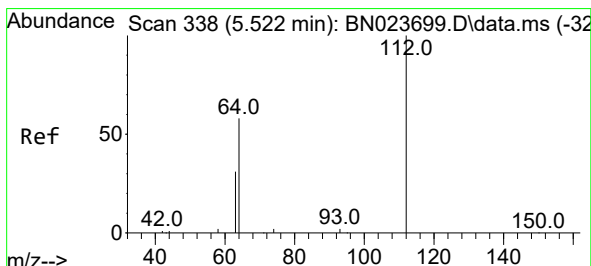
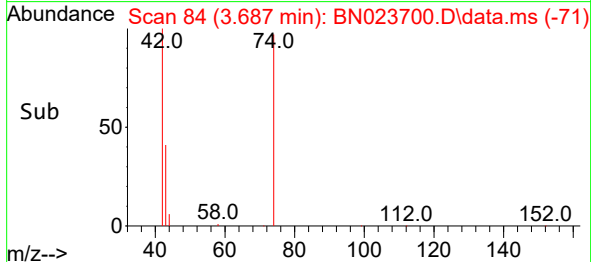
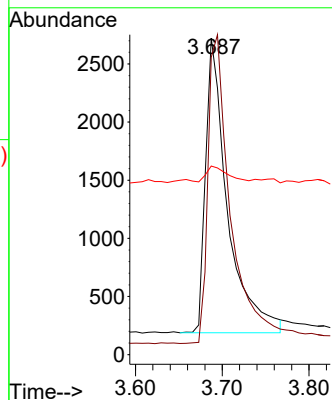
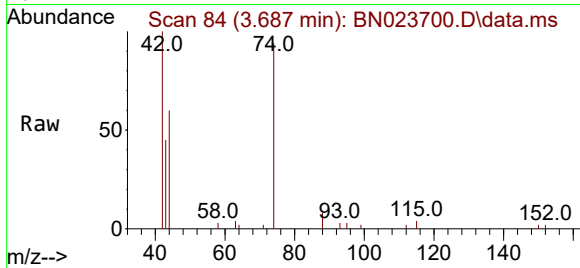


#3
 n-Nitrosodimethylamine
 Concen: 0.818 ng
 RT: 3.687 min Scan# 84
 Delta R.T. -0.007 min
 Lab File: BN023700.D
 Acq: 18 Jan 2023 13:12

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Tgt Ion: 42 Resp: 4453

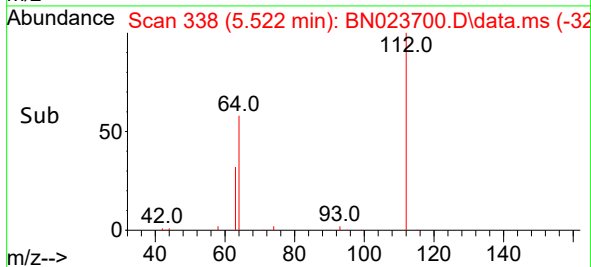
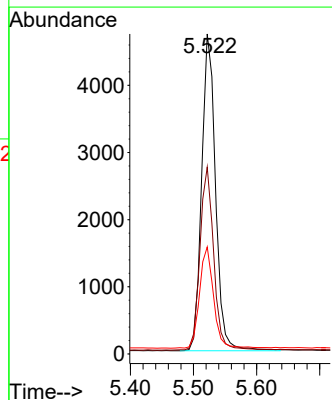
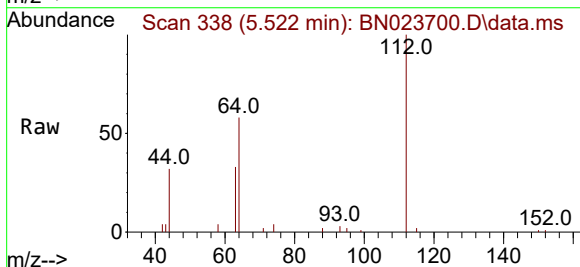
Ion	Ratio	Lower	Upper
42	100		
74	109.0	87.4	131.2
44	5.5	9.4	14.2

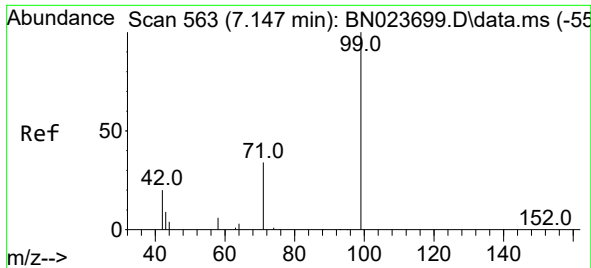


#4
 2-Fluorophenol
 Concen: 0.693 ng
 RT: 5.522 min Scan# 338
 Delta R.T. 0.000 min
 Lab File: BN023700.D
 Acq: 18 Jan 2023 13:12

Tgt Ion: 112 Resp: 7198

Ion	Ratio	Lower	Upper
112	100		
64	57.7	45.8	68.8
63	32.5	25.3	37.9

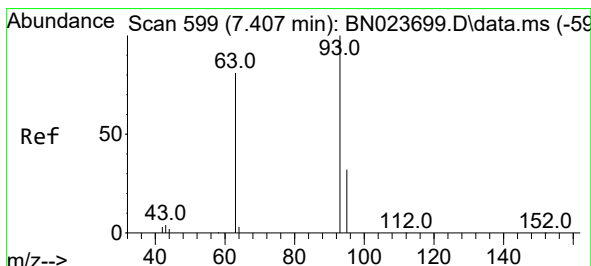
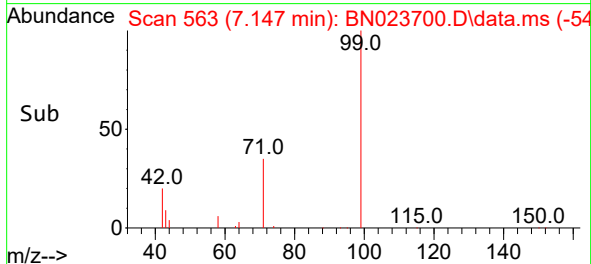
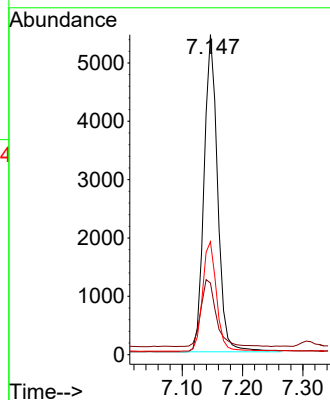
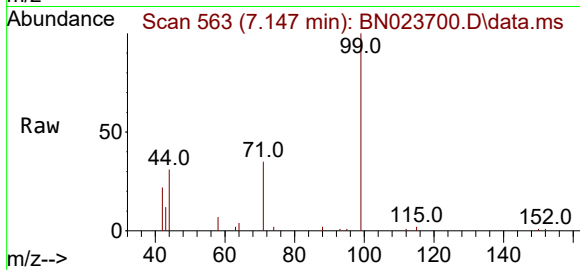




#5
Phenol-d6
Concen: 0.667 ng
RT: 7.147 min Scan# 563
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

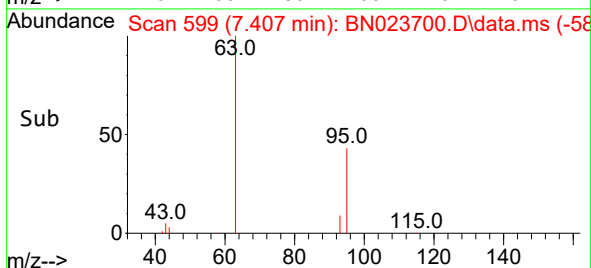
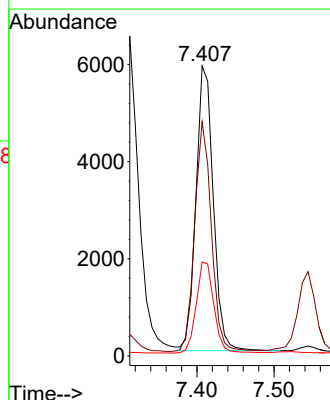
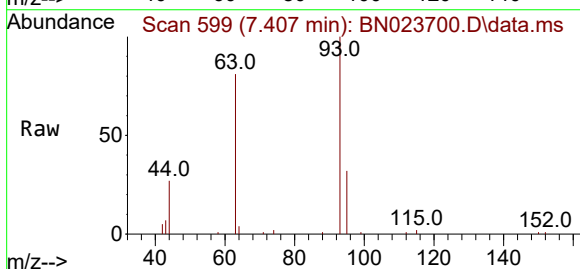
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

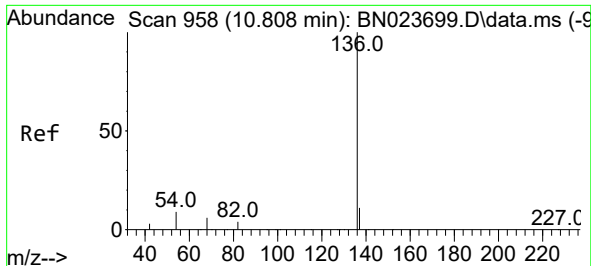
Tgt Ion: 99 Resp: 8505
Ion Ratio Lower Upper
99 100
42 23.6 19.4 29.0
71 35.5 28.7 43.1



#6
bis(2-Chloroethyl)ether
Concen: 0.739 ng
RT: 7.407 min Scan# 599
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

Tgt Ion: 93 Resp: 9132
Ion Ratio Lower Upper
93 100
63 77.8 61.8 92.6
95 32.6 25.9 38.9

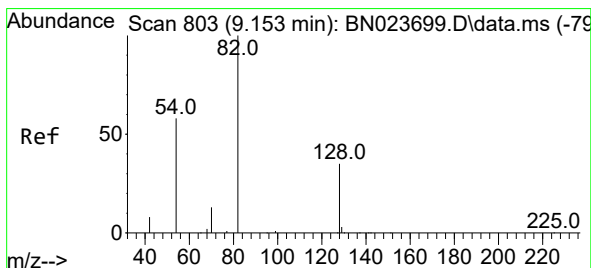
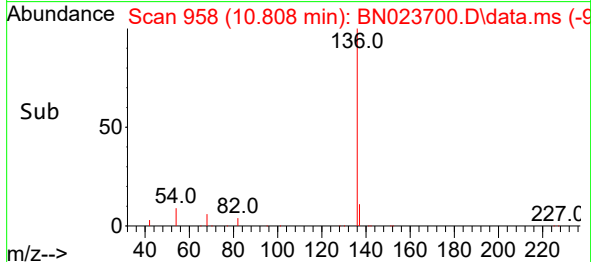
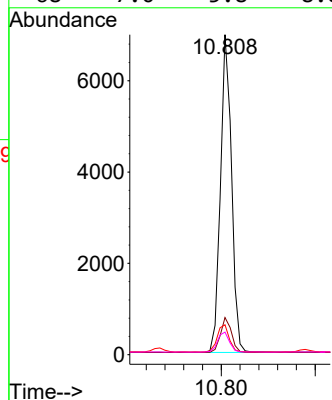
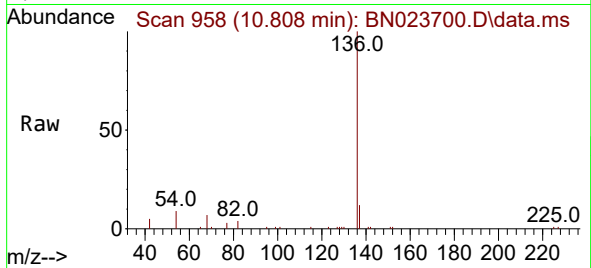




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.808 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

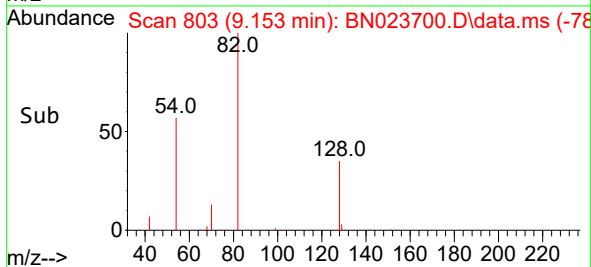
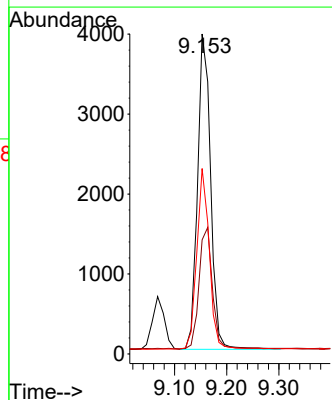
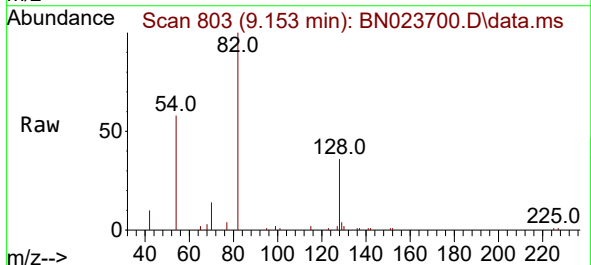
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

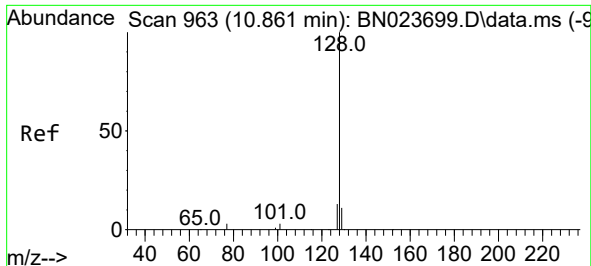
Tgt Ion:	136	Resp:	11381
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.2	13.8
54	9.4	7.5	11.3
68	7.0	5.8	8.8



#8
Nitrobenzene-d5
Concen: 0.775 ng
RT: 9.153 min Scan# 803
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

Tgt Ion:	82	Resp:	6905
Ion	Ratio	Lower	Upper
82	100		
128	35.7	30.2	45.2
54	58.0	47.3	70.9

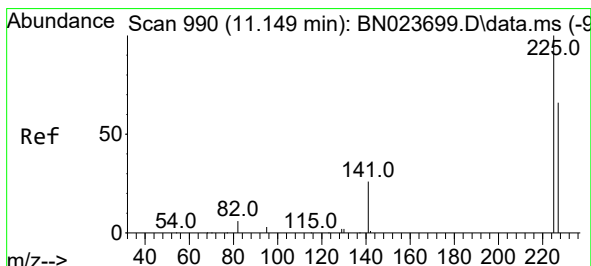
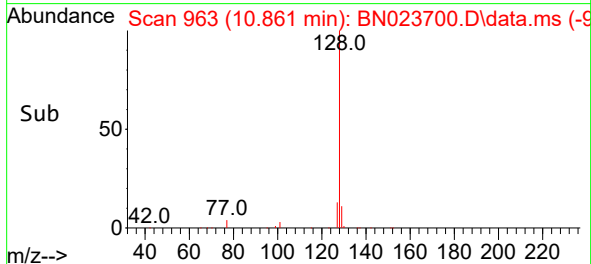
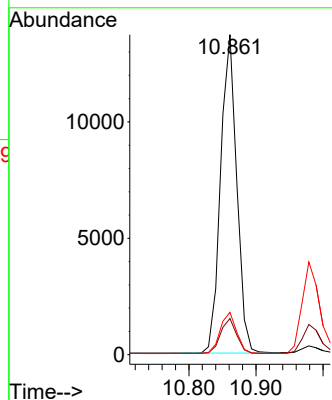
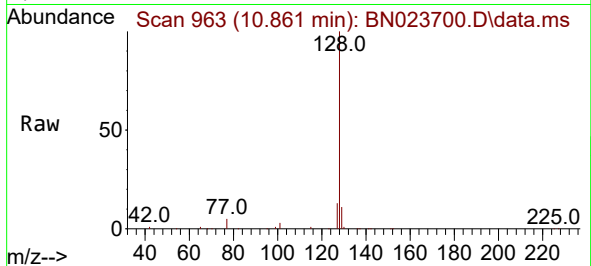




#9
Naphthalene
Concen: 0.789 ng
RT: 10.861 min Scan# 90
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

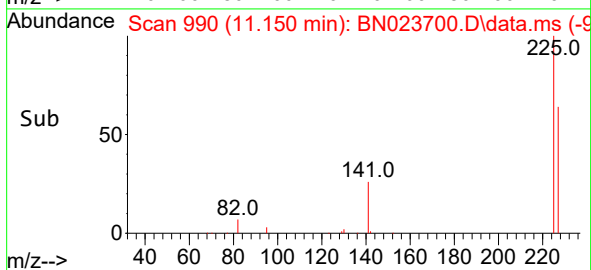
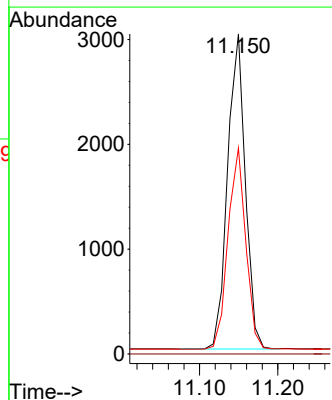
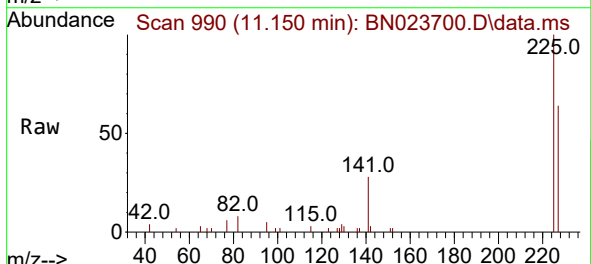
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

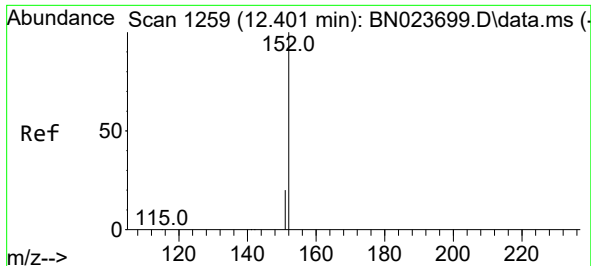
Tgt Ion:128 Resp: 22928
Ion Ratio Lower Upper
128 100
129 11.3 9.2 13.8
127 13.3 10.9 16.3



#10
Hexachlorobutadiene
Concen: 0.805 ng
RT: 11.150 min Scan# 990
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

Tgt Ion:225 Resp: 4718
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.0 76.6

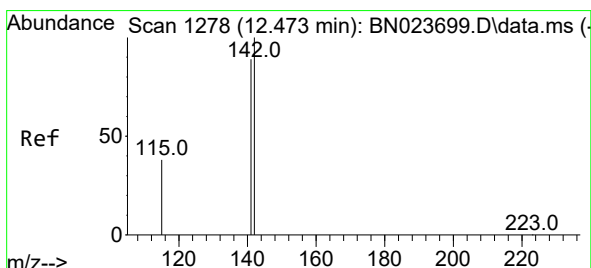
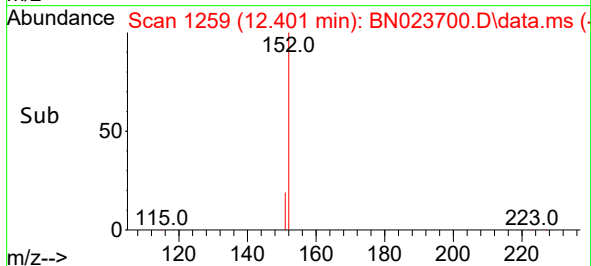
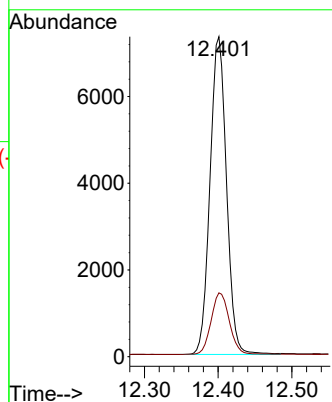
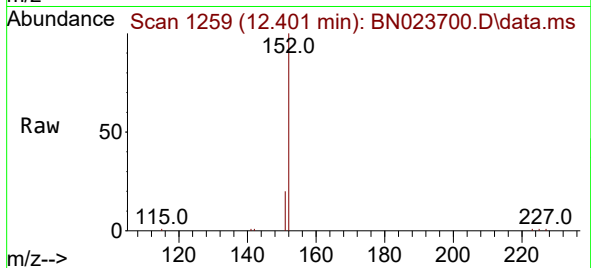




#11
2-Methylnaphthalene-d10
Concen: 0.688 ng
RT: 12.401 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

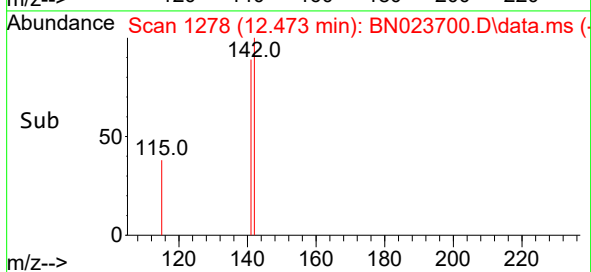
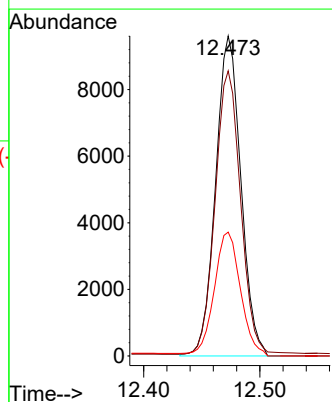
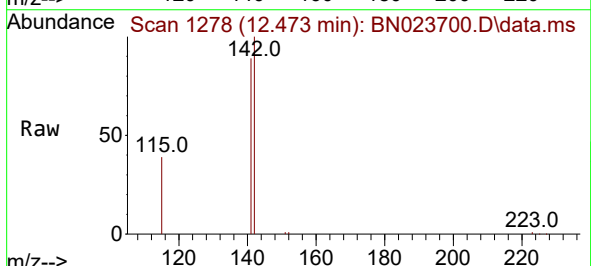
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

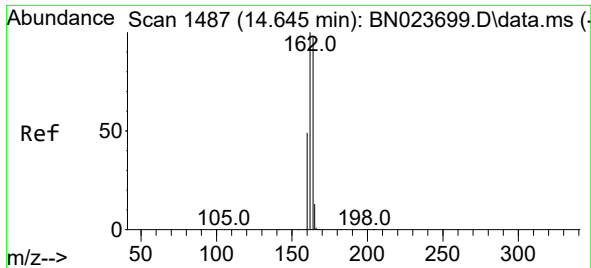
Tgt Ion:152 Resp: 11406
Ion Ratio Lower Upper
152 100
151 21.4 17.1 25.7



#12
2-Methylnaphthalene
Concen: 0.754 ng
RT: 12.473 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

Tgt Ion:142 Resp: 15793
Ion Ratio Lower Upper
142 100
141 89.1 71.4 107.0
115 38.7 31.2 46.8

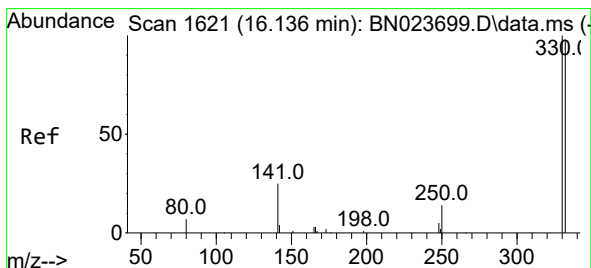
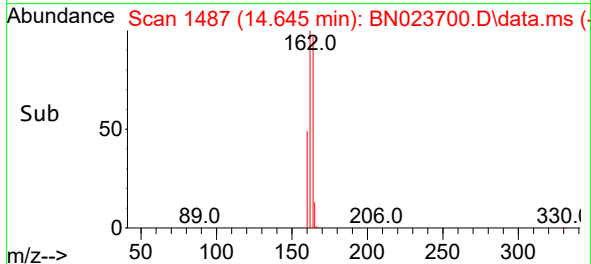
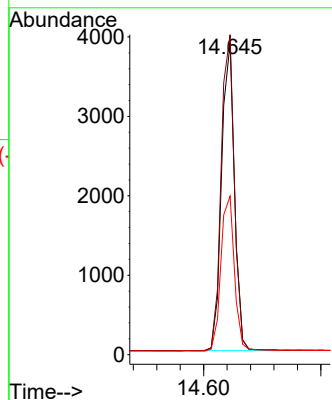
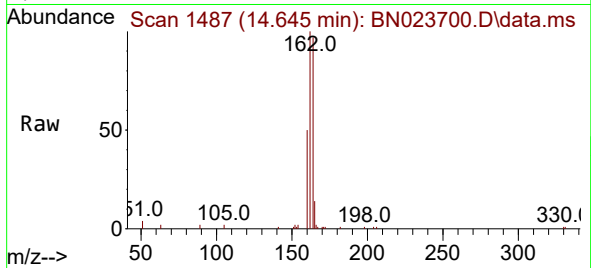




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.645 min Scan# 1487
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

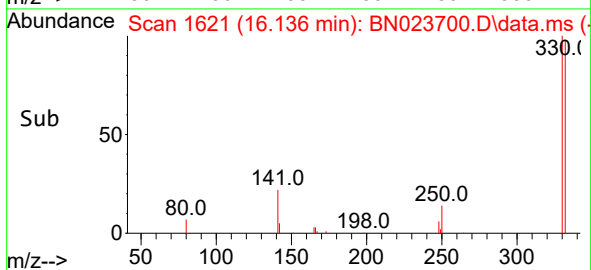
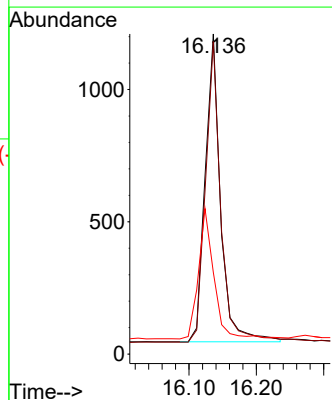
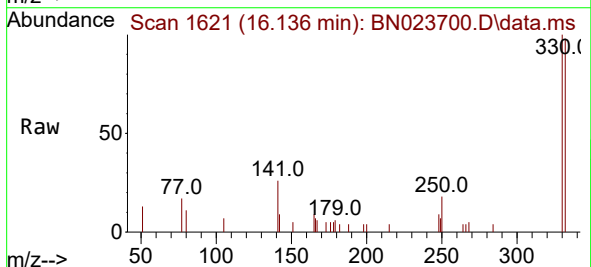
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

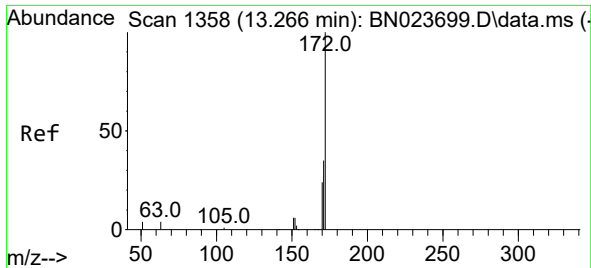
Tgt Ion:164 Resp: 5886
Ion Ratio Lower Upper
164 100
162 102.7 81.8 122.6
160 50.9 40.3 60.5



#14
2,4,6-Tribromophenol
Concen: 0.641 ng
RT: 16.136 min Scan# 1621
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

Tgt Ion:330 Resp: 1849
Ion Ratio Lower Upper
330 100
332 96.7 77.6 116.4
141 42.3 35.0 52.4

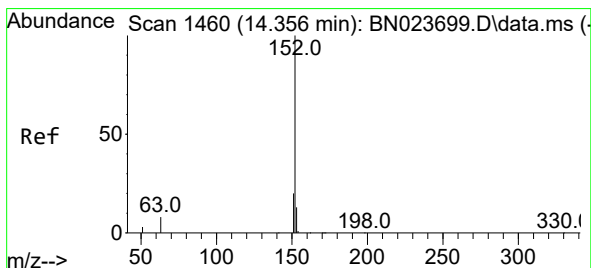
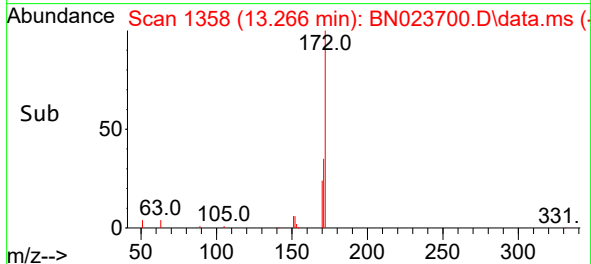
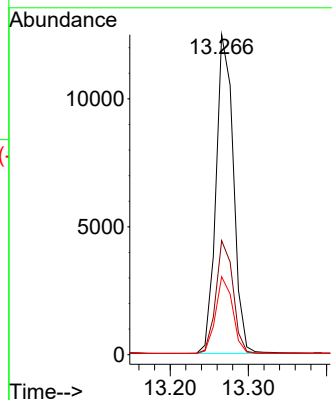
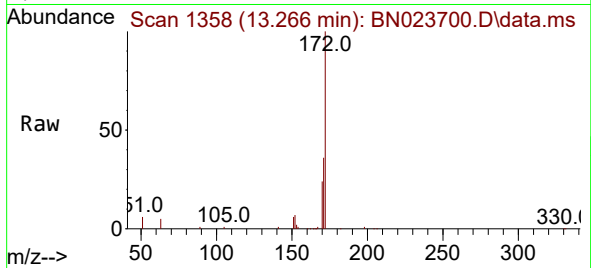




#15
2-Fluorobiphenyl
Concen: 0.825 ng
RT: 13.266 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

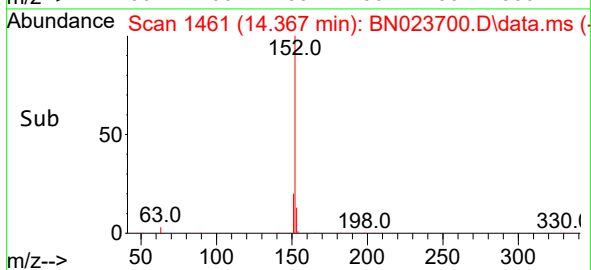
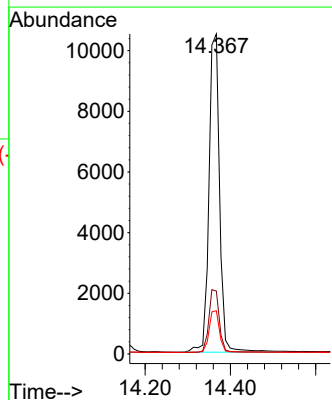
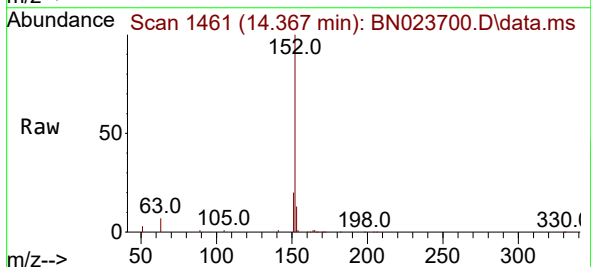
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

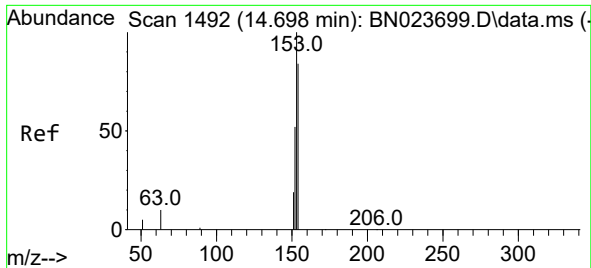
Tgt Ion:172 Resp: 19238
Ion Ratio Lower Upper
172 100
171 35.7 28.6 42.8
170 24.4 20.0 30.0



#16
Acenaphthylene
Concen: 0.742 ng
RT: 14.367 min Scan# 1461
Delta R.T. 0.011 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

Tgt Ion:152 Resp: 18164
Ion Ratio Lower Upper
152 100
151 19.7 15.7 23.5
153 12.9 10.4 15.6

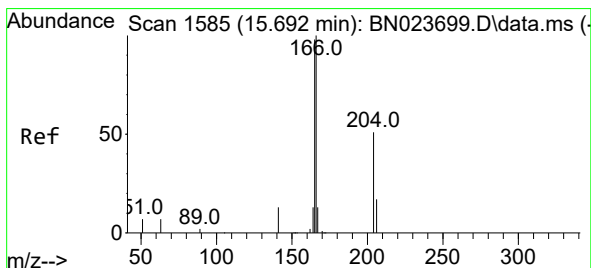
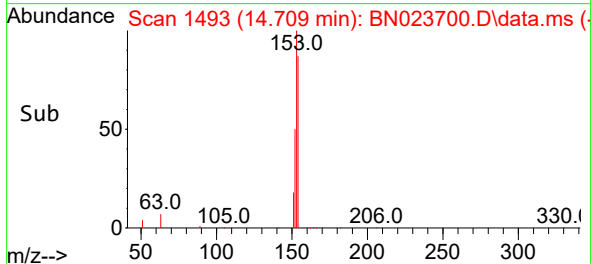
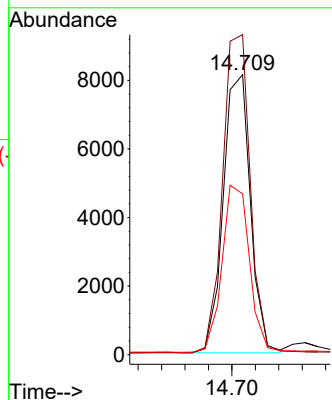
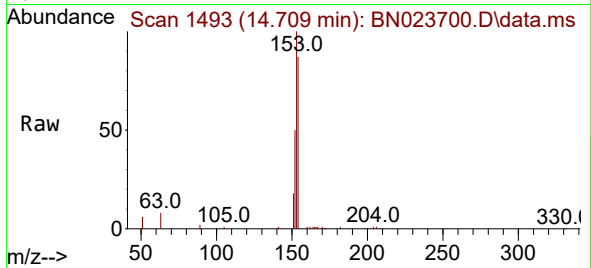




#17
Acenaphthene
Concen: 0.792 ng
RT: 14.709 min Scan# 1492
Delta R.T. 0.011 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

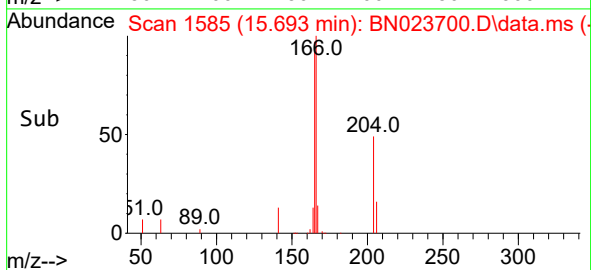
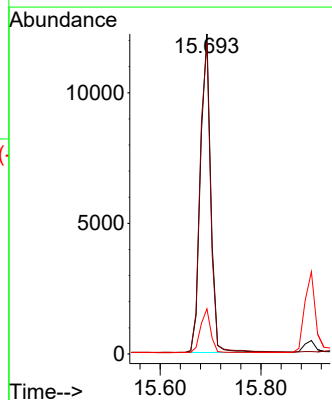
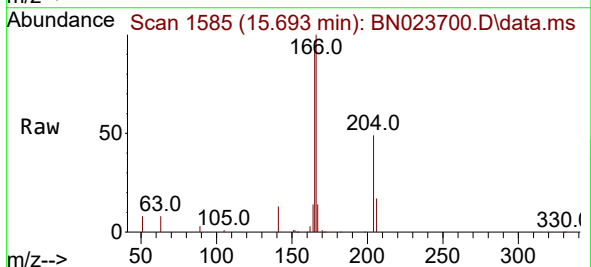
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

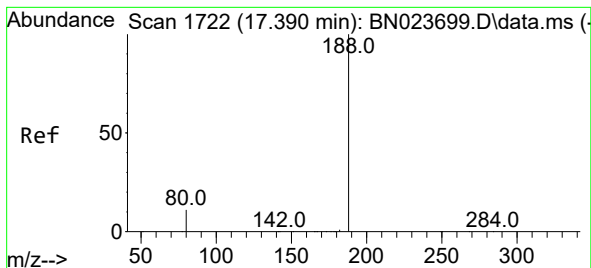
Tgt Ion:154 Resp: 13043
Ion Ratio Lower Upper
154 100
153 116.8 93.3 139.9
152 61.4 48.1 72.1



#18
Fluorene
Concen: 0.825 ng
RT: 15.693 min Scan# 1585
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

Tgt Ion:166 Resp: 18916
Ion Ratio Lower Upper
166 100
165 99.1 80.6 121.0
167 13.5 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.390 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN023700.D

Acq: 18 Jan 2023 13:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

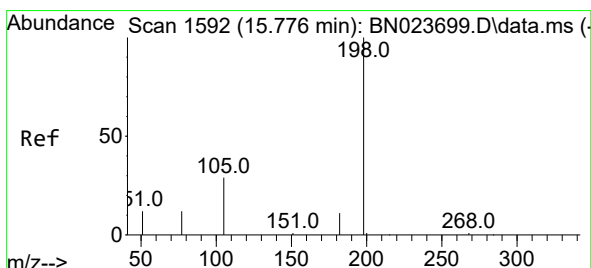
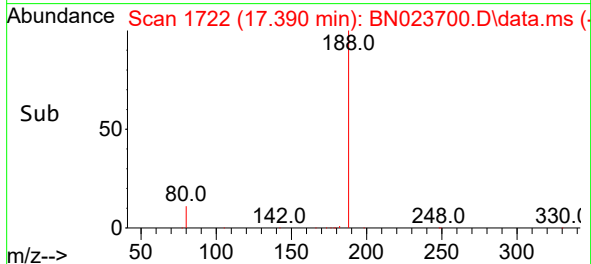
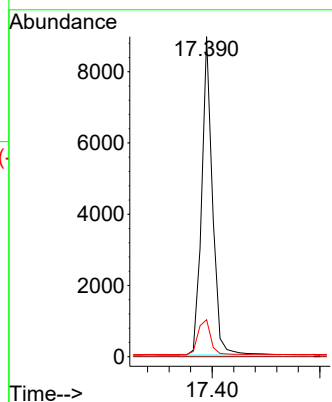
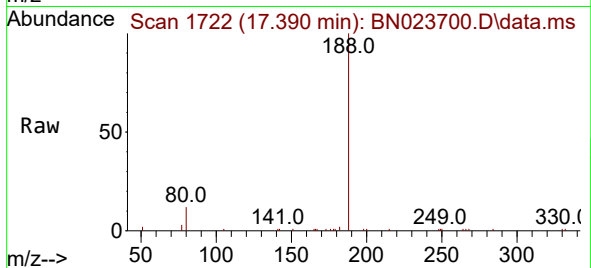
Tgt Ion:188 Resp: 12492

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.5 9.5 14.3



#20

4,6-Dinitro-2-methylphenol

Concen: 0.759 ng

RT: 15.764 min Scan# 1591

Delta R.T. -0.012 min

Lab File: BN023700.D

Acq: 18 Jan 2023 13:12

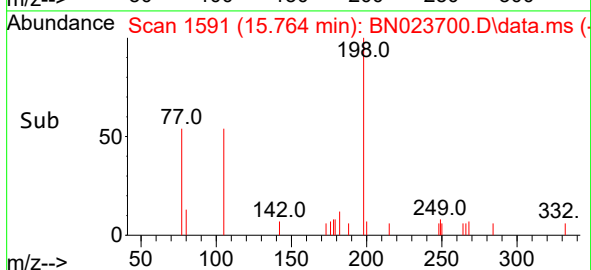
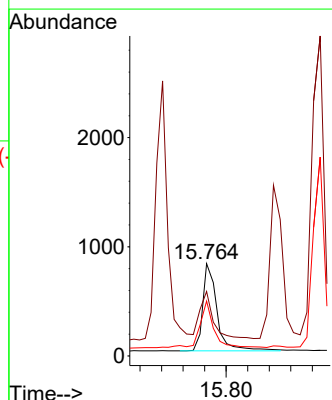
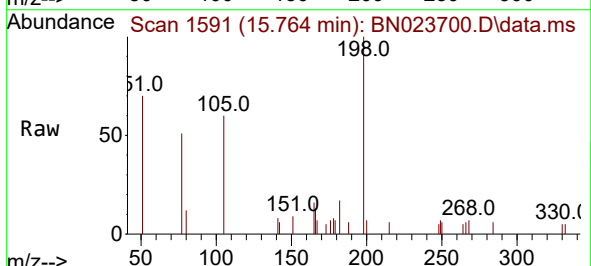
Tgt Ion:198 Resp: 1474

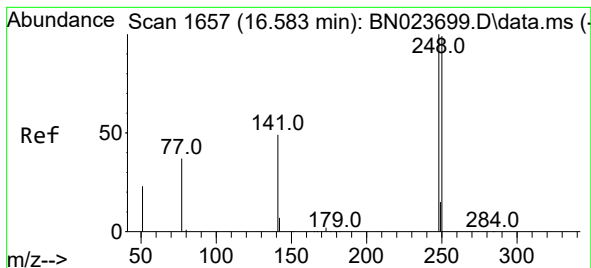
Ion Ratio Lower Upper

198 100

51 69.9 54.3 81.5

105 59.5 38.6 58.0#

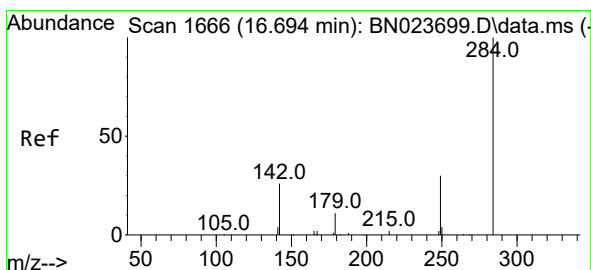
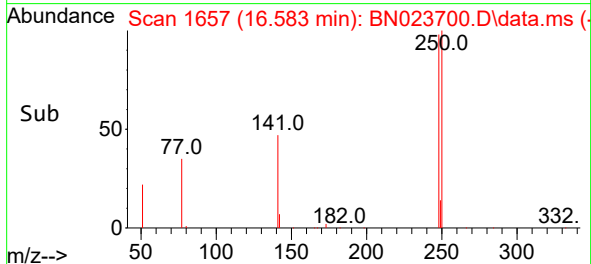
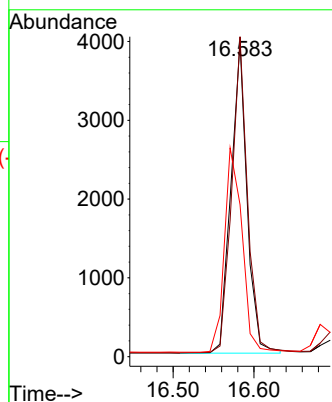
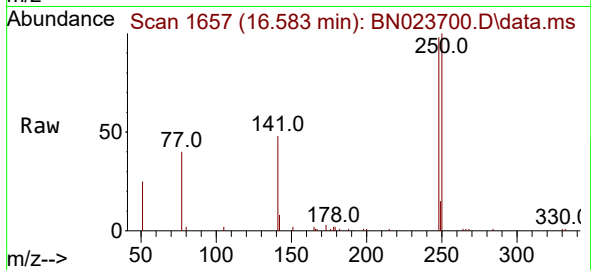




#21
4-Bromophenyl-phenylether
Concen: 0.749 ng
RT: 16.583 min Scan# 1657
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

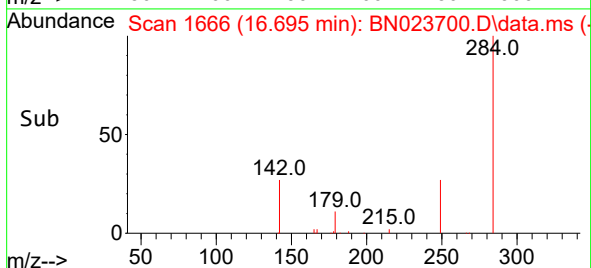
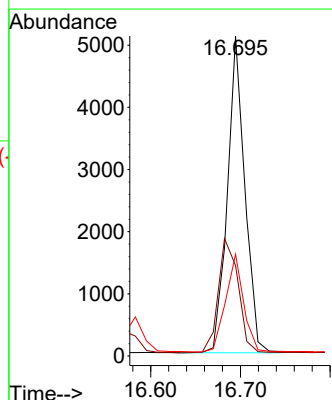
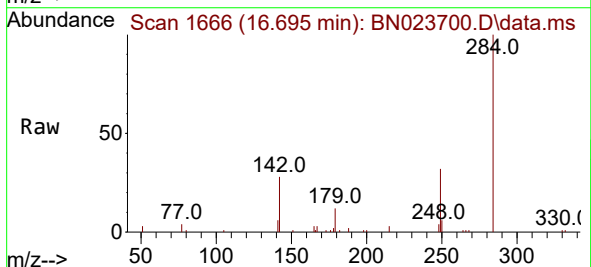
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

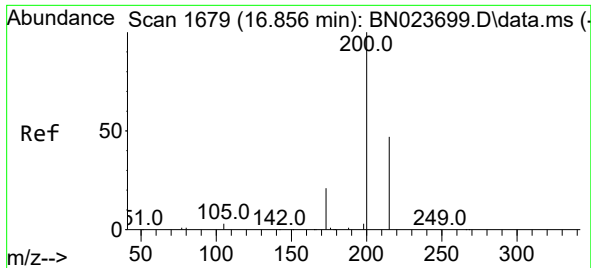
Tgt Ion:248 Resp: 5485
Ion Ratio Lower Upper
248 100
250 101.7 79.4 119.0
141 48.3 40.2 60.4



#22
Hexachlorobenzene
Concen: 0.781 ng
RT: 16.695 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

Tgt Ion:284 Resp: 6900
Ion Ratio Lower Upper
284 100
142 41.0 32.3 48.5
249 31.3 25.0 37.4

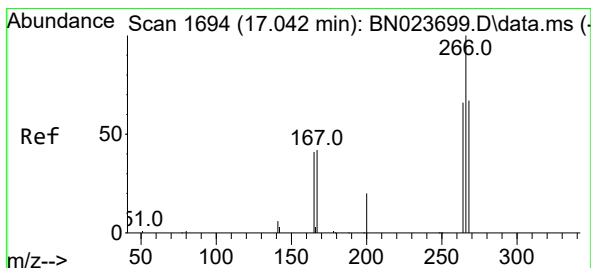
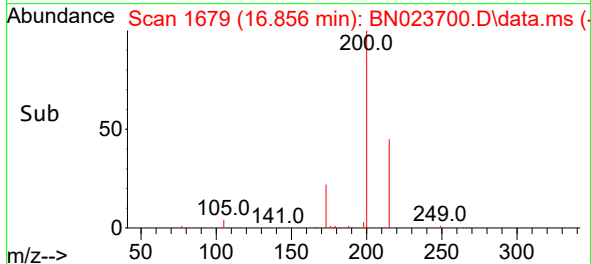
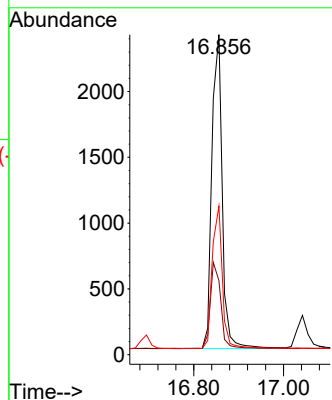
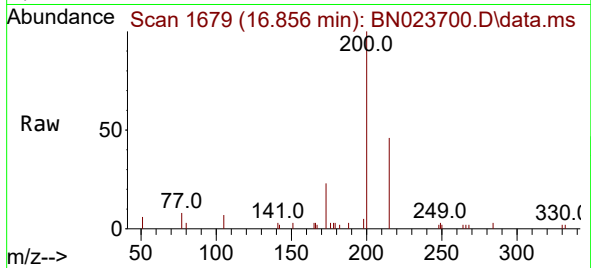




#23
Atrazine
Concen: 0.674 ng
RT: 16.856 min Scan# 1679
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

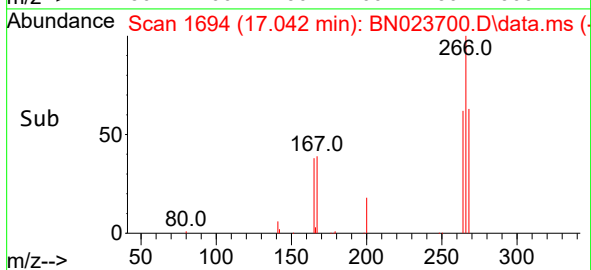
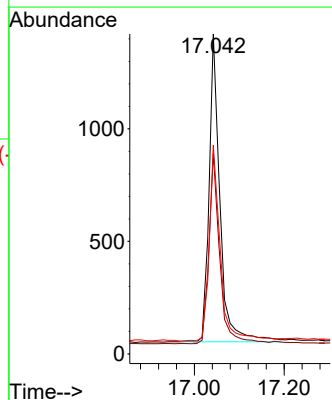
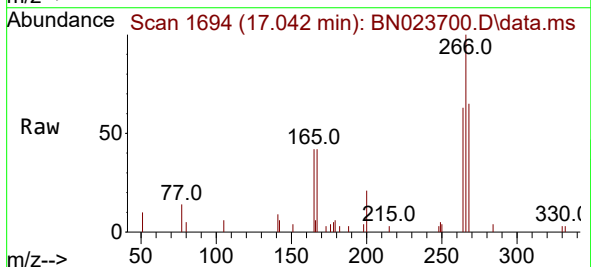
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

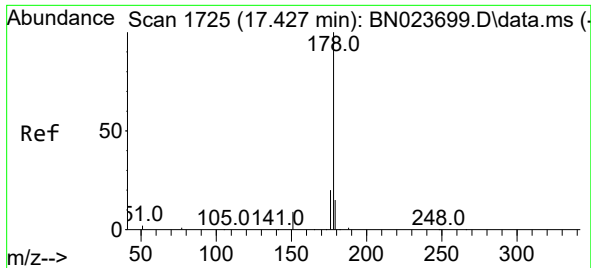
Tgt Ion:200 Resp: 3813
Ion Ratio Lower Upper
200 100
173 23.1 19.0 28.4
215 46.5 39.2 58.8



#24
Pentachlorophenol
Concen: 0.698 ng
RT: 17.042 min Scan# 1694
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

Tgt Ion:266 Resp: 2283
Ion Ratio Lower Upper
266 100
264 61.6 51.4 77.2
268 65.4 52.3 78.5

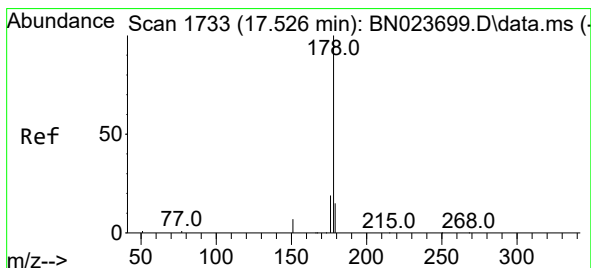
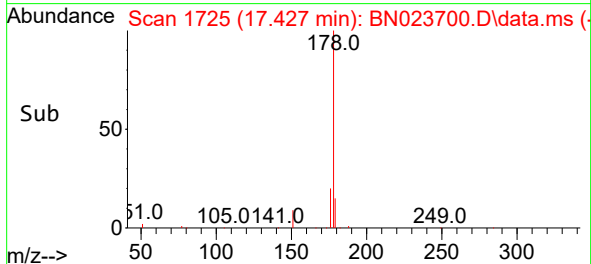
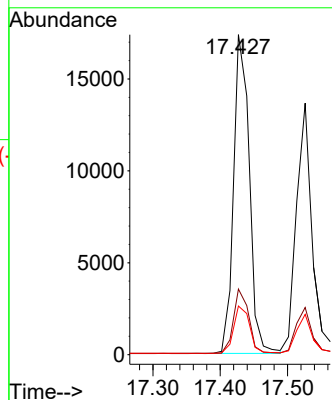
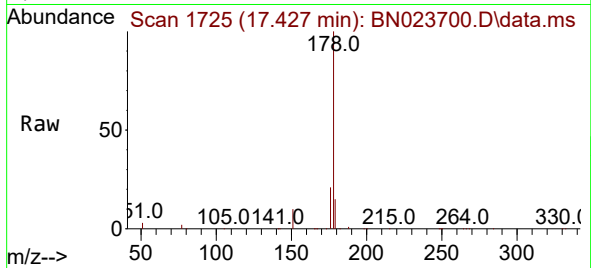




#25
Phenanthrene
Concen: 0.789 ng
RT: 17.427 min Scan# 1725
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

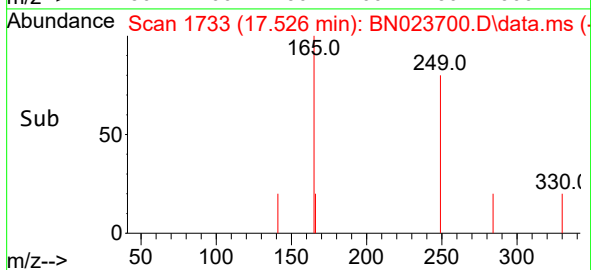
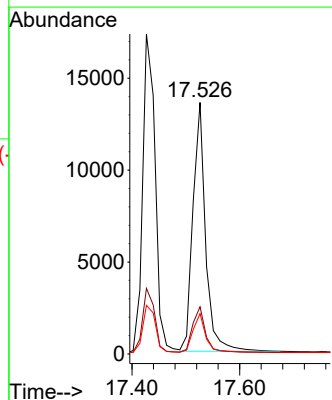
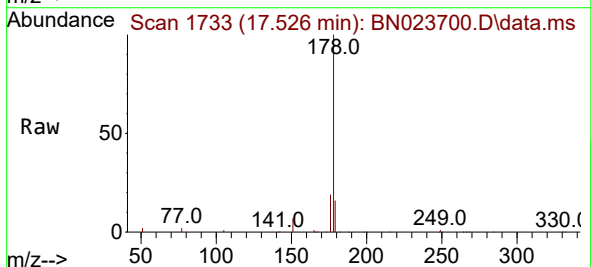
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

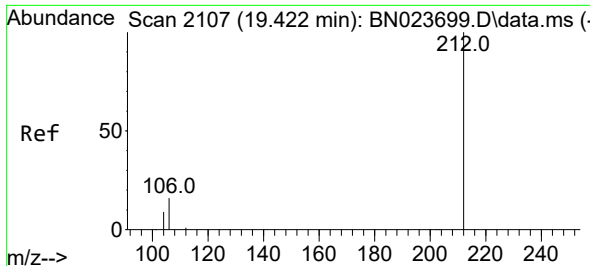
Tgt Ion:178 Resp: 28080
Ion Ratio Lower Upper
178 100
176 19.7 15.5 23.3
179 15.1 12.2 18.4



#26
Anthracene
Concen: 0.753 ng
RT: 17.526 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

Tgt Ion:178 Resp: 22229
Ion Ratio Lower Upper
178 100
176 18.6 15.2 22.8
179 15.4 12.0 18.0

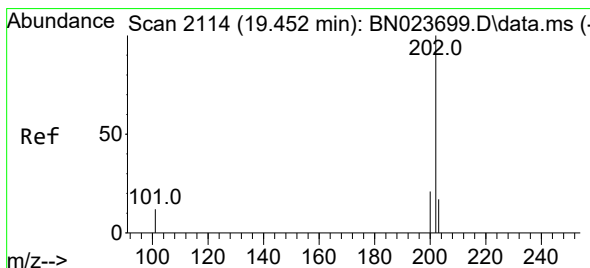
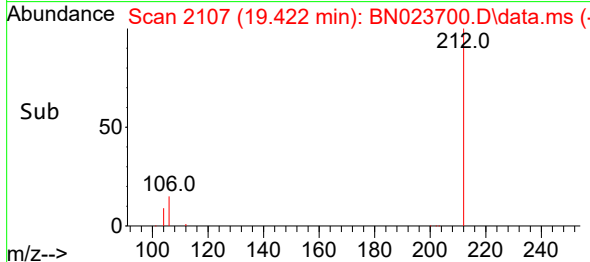
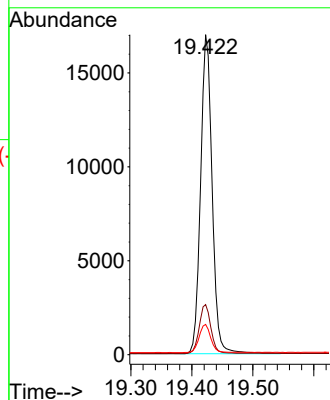
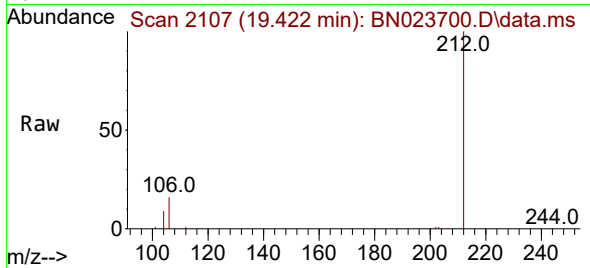




#27
Fluoranthene-d10
Concen: 0.735 ng
RT: 19.422 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

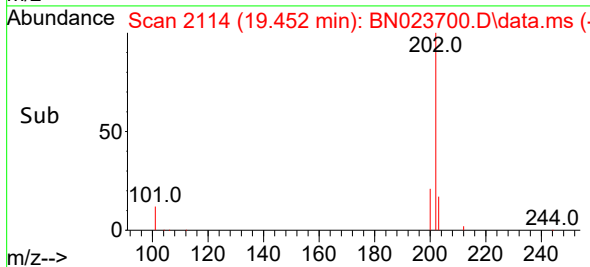
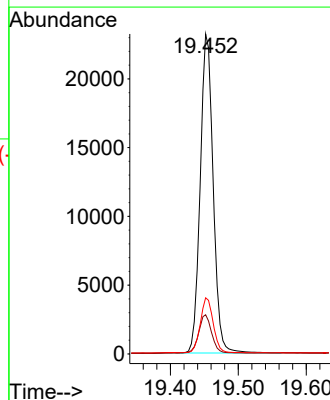
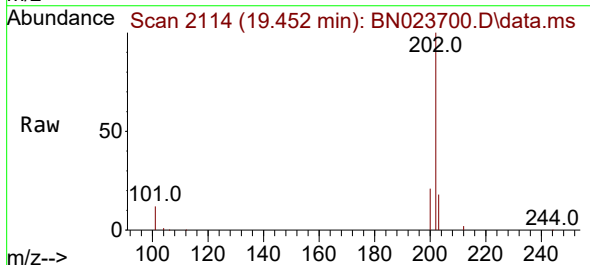
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

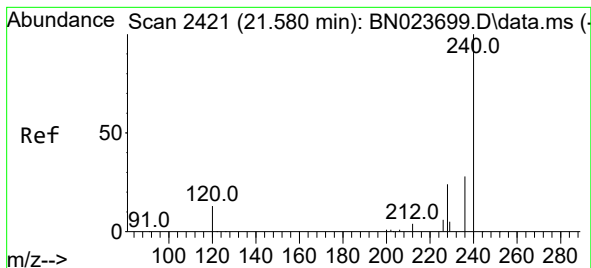
Tgt Ion:212 Resp: 22439
Ion Ratio Lower Upper
212 100
106 15.6 12.4 18.6
104 8.9 7.1 10.7



#28
Fluoranthene
Concen: 0.772 ng
RT: 19.452 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

Tgt Ion:202 Resp: 30857
Ion Ratio Lower Upper
202 100
101 12.2 9.7 14.5
203 17.1 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.580 min Scan# 2421

Delta R.T. 0.000 min

Lab File: BN023700.D

Acq: 18 Jan 2023 13:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

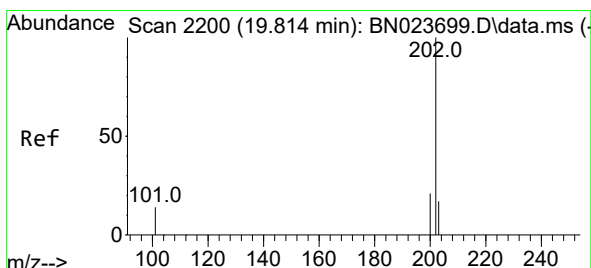
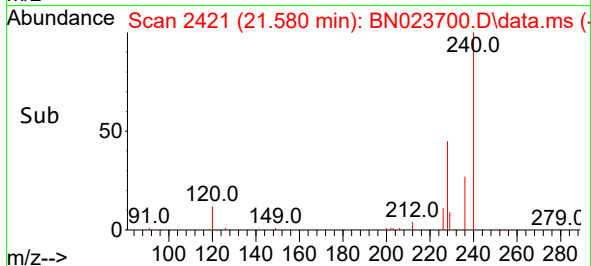
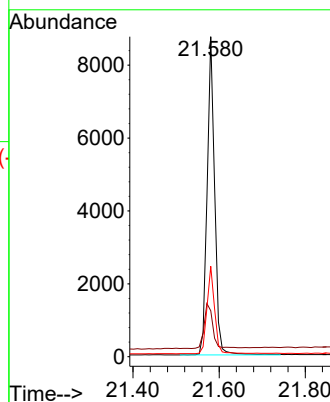
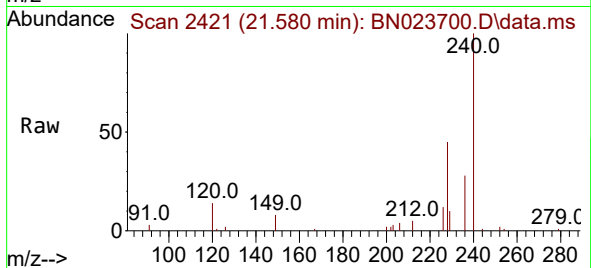
Tgt Ion:240 Resp: 10617

Ion Ratio Lower Upper

240 100

120 14.3 12.0 18.0

236 28.3 22.8 34.2



#30

Pyrene

Concen: 0.773 ng

RT: 19.814 min Scan# 2200

Delta R.T. 0.000 min

Lab File: BN023700.D

Acq: 18 Jan 2023 13:12

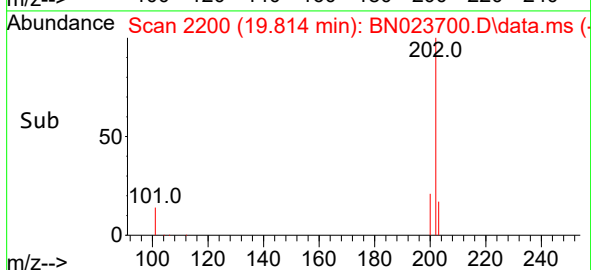
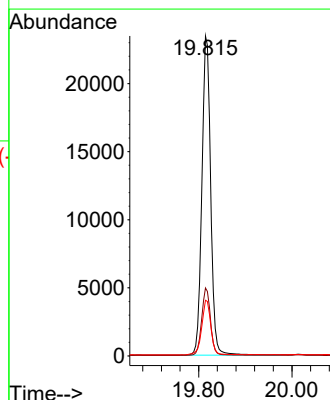
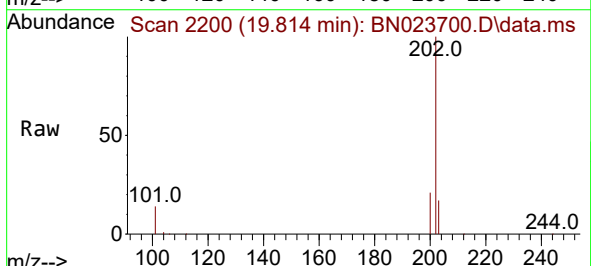
Tgt Ion:202 Resp: 30633

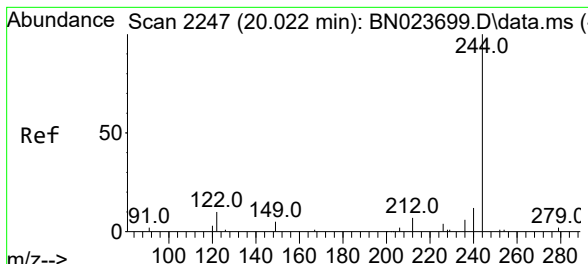
Ion Ratio Lower Upper

202 100

200 21.1 16.9 25.3

203 17.8 14.4 21.6

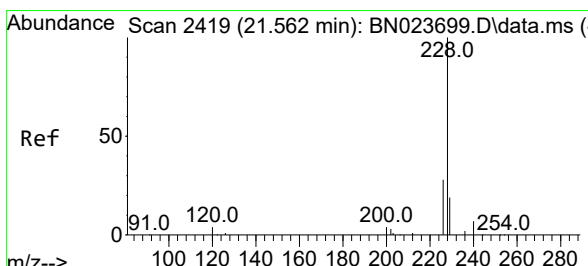
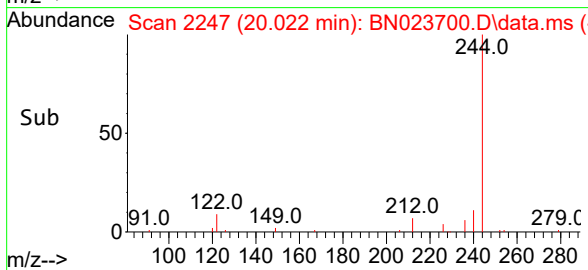
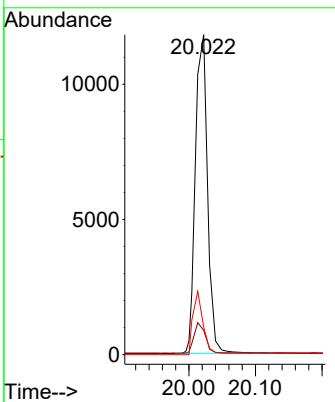
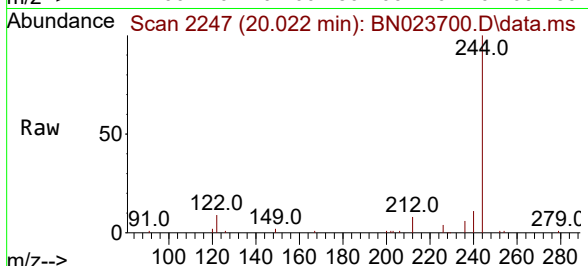




#31
 Terphenyl-d14
 Concen: 0.532 ng
 RT: 20.022 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN023700.D
 Acq: 18 Jan 2023 13:12

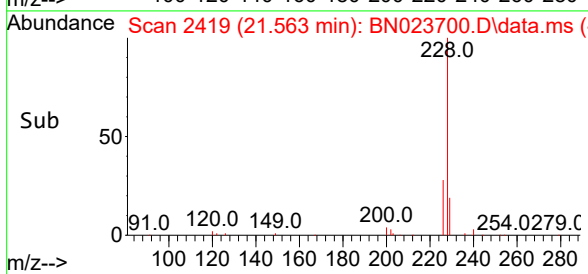
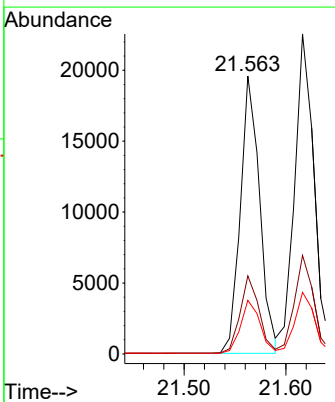
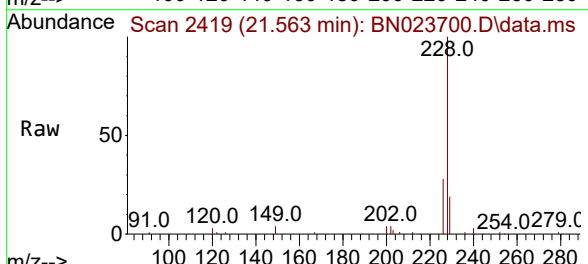
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

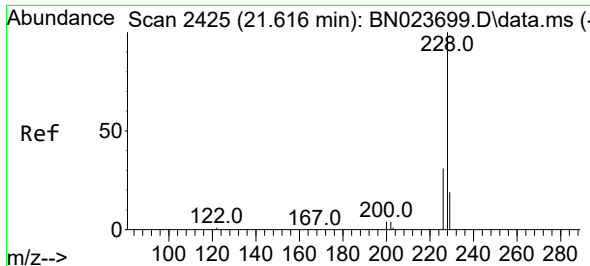
Tgt Ion:	244	Resp:	13170
Ion Ratio	Lower	Upper	
244	100		
212	7.6	6.5	9.7
122	8.7	7.6	11.4



#32
 Benzo(a)anthracene
 Concen: 0.728 ng
 RT: 21.563 min Scan# 2419
 Delta R.T. 0.000 min
 Lab File: BN023700.D
 Acq: 18 Jan 2023 13:12

Tgt Ion:	228	Resp:	25745
Ion Ratio	Lower	Upper	
228	100		
226	28.1	22.4	33.6
229	19.3	15.5	23.3

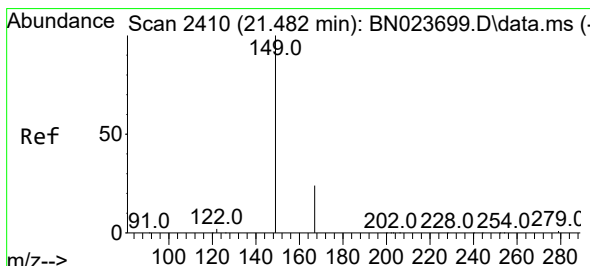
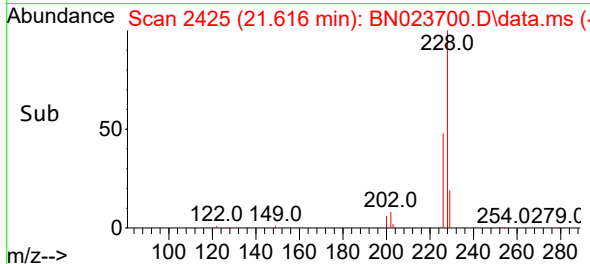
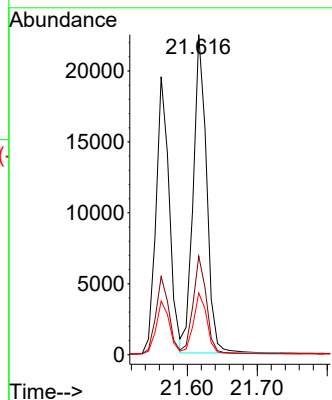
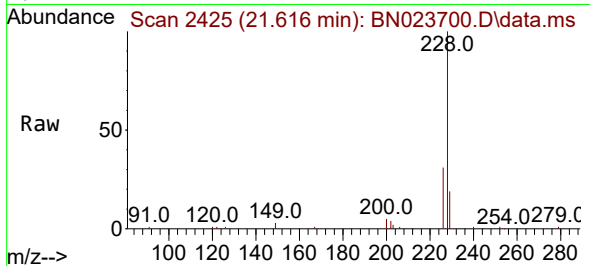




#33
Chrysene
Concen: 0.819 ng
RT: 21.616 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

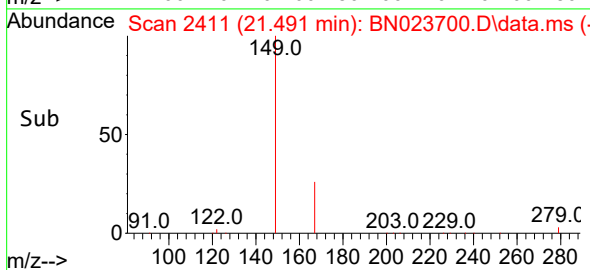
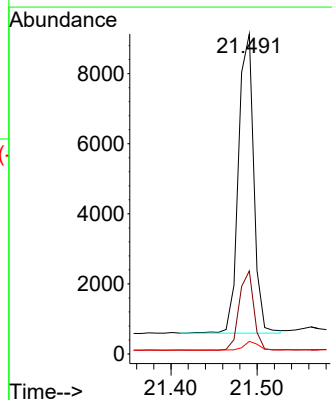
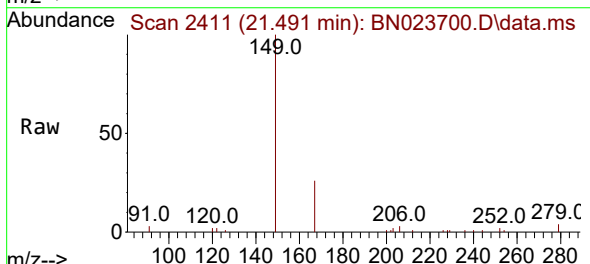
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

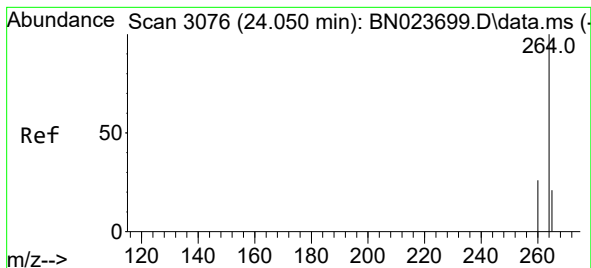
Tgt Ion:228 Resp: 29750
Ion Ratio Lower Upper
228 100
226 30.8 24.6 36.8
229 19.2 15.4 23.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.486 ng
RT: 21.491 min Scan# 2411
Delta R.T. 0.009 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

Tgt Ion:149 Resp: 10566
Ion Ratio Lower Upper
149 100
167 25.3 19.8 29.8
279 2.9 2.5 3.7





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.050 min Scan# 3076

Delta R.T. 0.000 min

Lab File: BN023700.D

Acq: 18 Jan 2023 13:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

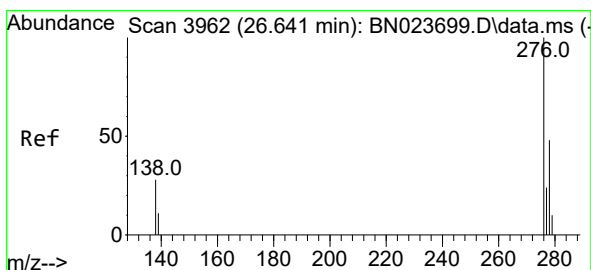
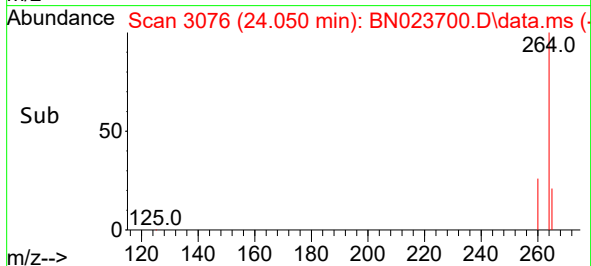
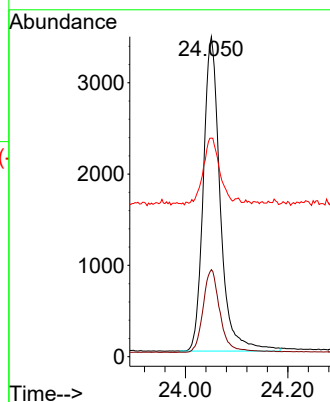
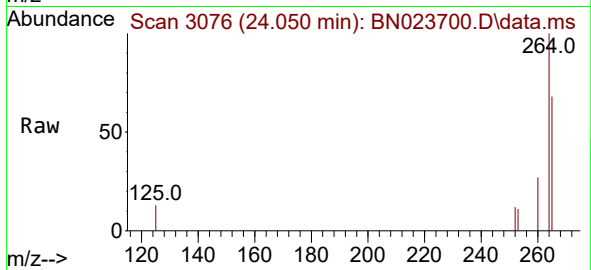
Tgt Ion:264 Resp: 7894

Ion Ratio Lower Upper

264 100

260 27.2 21.0 31.6

265 68.3 49.9 74.9



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.901 ng

RT: 26.641 min Scan# 3962

Delta R.T. 0.000 min

Lab File: BN023700.D

Acq: 18 Jan 2023 13:12

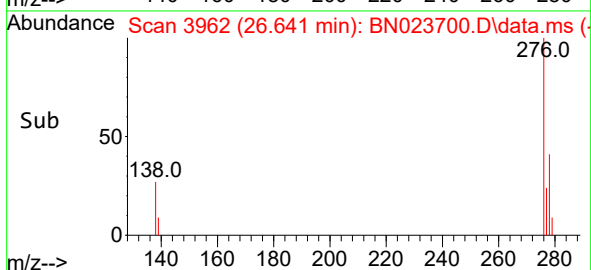
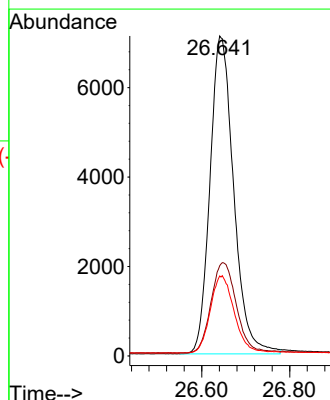
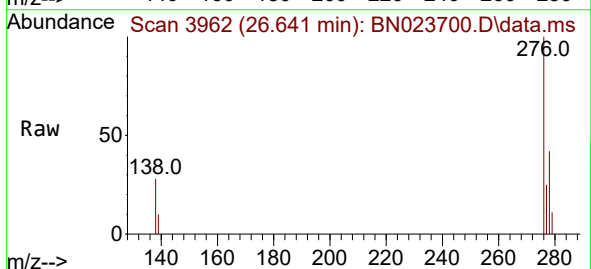
Tgt Ion:276 Resp: 26562

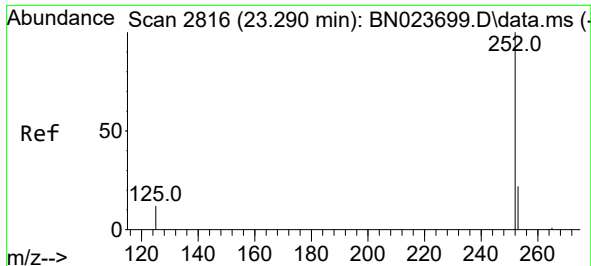
Ion Ratio Lower Upper

276 100

138 30.2 24.0 36.0

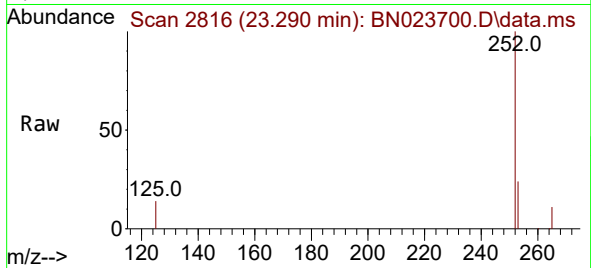
277 24.6 19.8 29.8



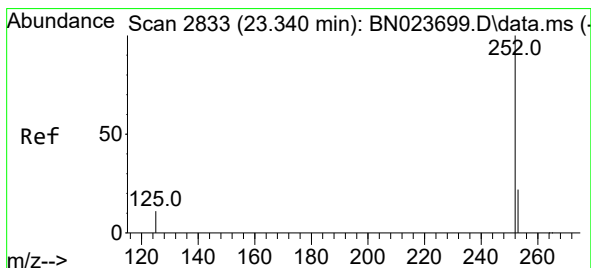
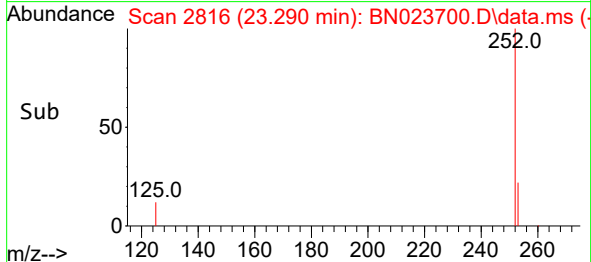
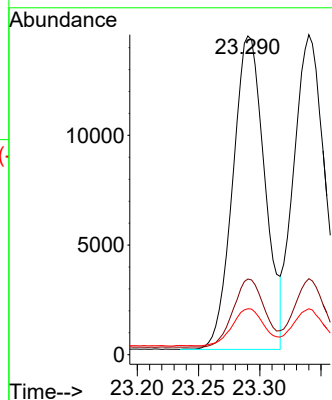


#37
Benzo(b)fluoranthene
Concen: 0.855 ng
RT: 23.290 min Scan# 2816
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

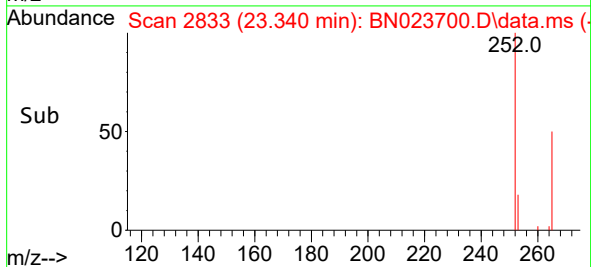
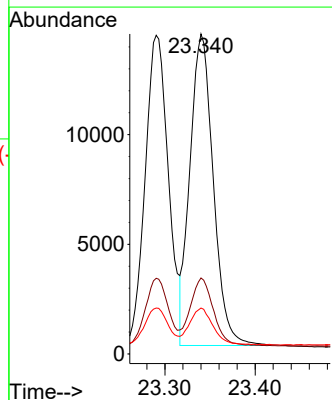
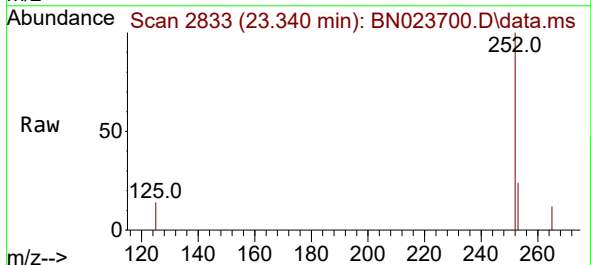


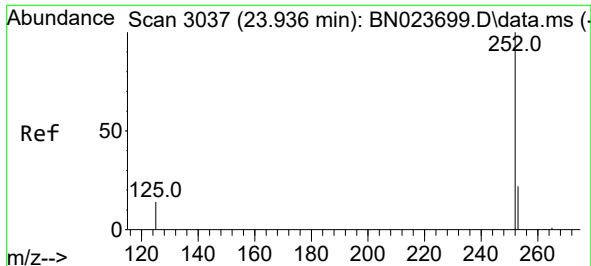
Tgt Ion:252 Resp: 25924
Ion Ratio Lower Upper
252 100
253 23.8 19.9 29.9
125 14.4 13.2 19.8



#38
Benzo(k)fluoranthene
Concen: 0.856 ng
RT: 23.340 min Scan# 2833
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

Tgt Ion:252 Resp: 25504
Ion Ratio Lower Upper
252 100
253 23.7 20.2 30.2
125 14.3 12.8 19.2

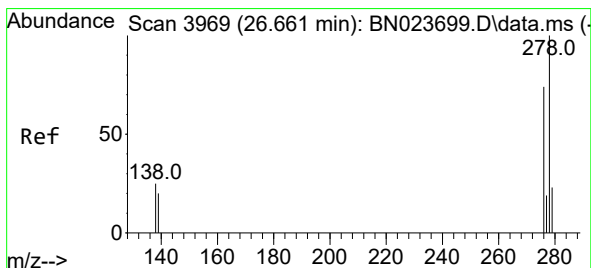
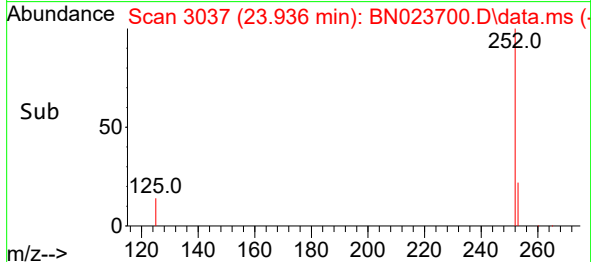
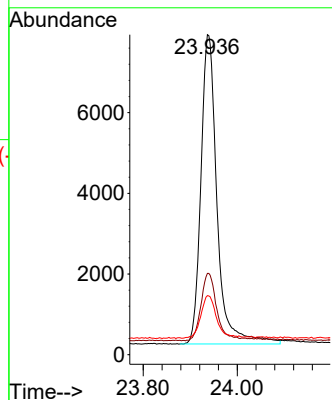
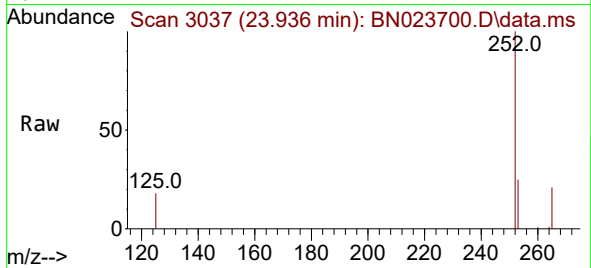




#39
Benzo(a)pyrene
Concen: 0.790 ng
RT: 23.936 min Scan# 3037
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

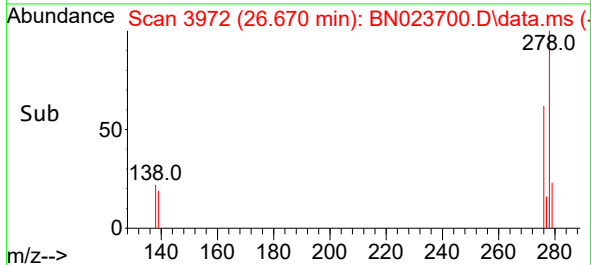
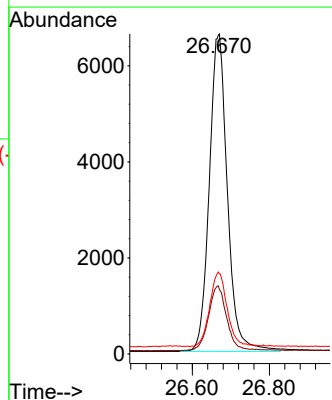
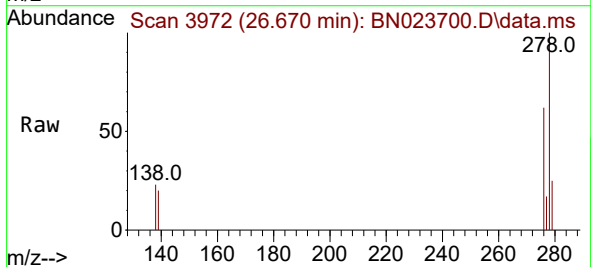
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

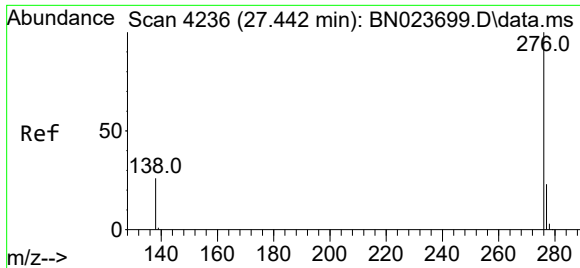
Tgt Ion:252 Resp: 18290
Ion Ratio Lower Upper
252 100
253 25.4 22.4 33.6
125 18.4 17.7 26.5



#40
Dibenzo(a,h)anthracene
Concen: 0.956 ng
RT: 26.670 min Scan# 3972
Delta R.T. 0.009 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

Tgt Ion:278 Resp: 21477
Ion Ratio Lower Upper
278 100
139 20.2 17.2 25.8
279 25.1 21.4 32.2





#41
Benzo(g,h,i)perylene
Concen: 0.888 ng
RT: 27.442 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN023700.D
Acq: 18 Jan 2023 13:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:276 Resp: 23058
Ion Ratio Lower Upper
276 100
277 24.3 19.4 29.0
138 26.8 21.8 32.8

