

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011223\
 Data File : BN023621.D
 Acq On : 11 Jan 2023 20:48
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Jan 12 00:00:26 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 11 23:54:56 2023
 Response via : Initial Calibration

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

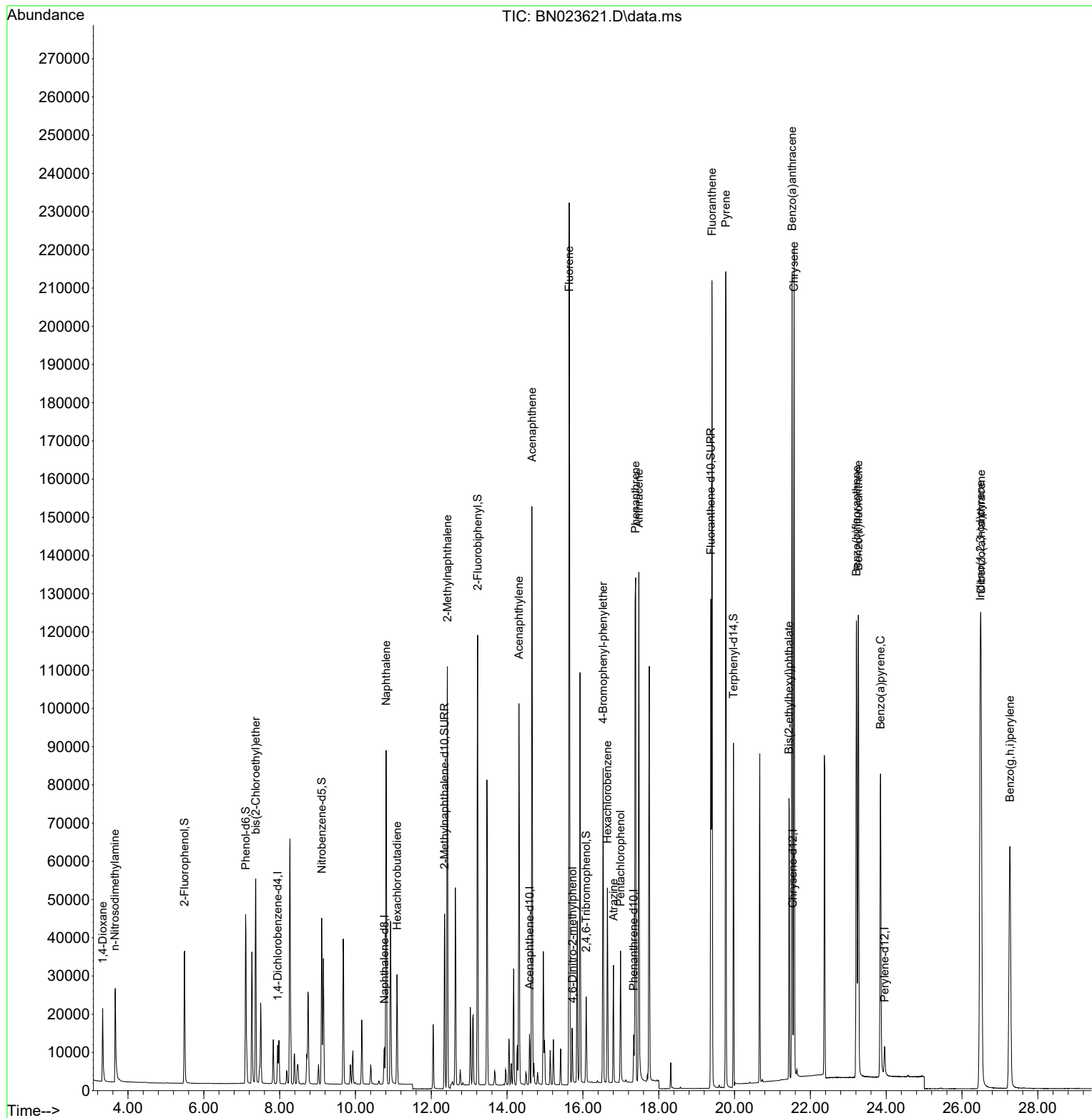
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.948	152	4678	0.400	ng	0.00
7) Naphthalene-d8	10.765	136	12847	0.400	ng	0.00
13) Acenaphthene-d10	14.591	164	7384	0.400	ng	0.00
19) Phenanthrene-d10	17.340	188	15431	0.400	ng	0.00
29) Chrysene-d12	21.535	240	15166	0.400	ng	0.00
35) Perylene-d12	23.960	264	10902	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.493	112	29398	2.838	ng	0.00
5) Phenol-d6	7.103	99	39296	3.090	ng	0.00
8) Nitrobenzene-d5	9.110	82	32148	3.198	ng	0.00
11) 2-Methylnaphthalene-d10	12.352	152	58391	3.119	ng	0.00
14) 2,4,6-Tribromophenol	16.086	330	11500	3.177	ng	0.00
15) 2-Fluorobiphenyl	13.223	172	94663	3.236	ng	0.00
27) Fluoranthene-d10	19.376	212	131330	3.482	ng	0.00
31) Terphenyl-d14	19.970	244	123888	3.504	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.333	88	13261	2.942	ng	95
3) n-Nitrosodimethylamine	3.658	42	17105	3.149	ng	99
6) bis(2-Chloroethyl)ether	7.370	93	38726	3.140	ng	99
9) Naphthalene	10.808	128	108622	3.310	ng	99
10) Hexachlorobutadiene	11.096	225	21545	3.258	ng	# 99
12) 2-Methylnaphthalene	12.423	142	76654	3.244	ng	99
16) Acenaphthylene	14.313	152	105777	3.445	ng	100
17) Acenaphthene	14.655	154	69734	3.375	ng	98
18) Fluorene	15.639	166	97309	3.382	ng	94
20) 4,6-Dinitro-2-methylph...	15.726	198	8210	3.423	ng	# 65
21) 4-Bromophenyl-phenylether	16.533	248	29872	3.301	ng	96
22) Hexachlorobenzene	16.645	284	35970	3.296	ng	99
23) Atrazine	16.806	200	21821	3.120	ng	97
24) Pentachlorophenol	16.992	266	15258	3.775	ng	98
25) Phenanthrene	17.389	178	151982	3.458	ng	99
26) Anthracene	17.476	178	130642	3.580	ng	100
28) Fluoranthene	19.405	202	178556	3.615	ng	100
30) Pyrene	19.768	202	178145	3.147	ng	100
32) Benzo(a)anthracene	21.517	228	163133	3.227	ng	100
33) Chrysene	21.571	228	169273	3.262	ng	100
34) Bis(2-ethylhexyl)phtha...	21.437	149	71722	2.308	ng	99
36) Indeno(1,2,3-cd)pyrene	26.483	276	165946	4.076	ng	99
37) Benzo(b)fluoranthene	23.214	252	154449	3.688	ng	# 91
38) Benzo(k)fluoranthene	23.264	252	154539	3.754	ng	# 92
39) Benzo(a)pyrene	23.848	252	118162	3.696	ng	# 82
40) Dibenzo(a,h)anthracene	26.500	278	133408	4.300	ng	95
41) Benzo(g,h,i)perylene	27.263	276	134929	3.764	ng	96

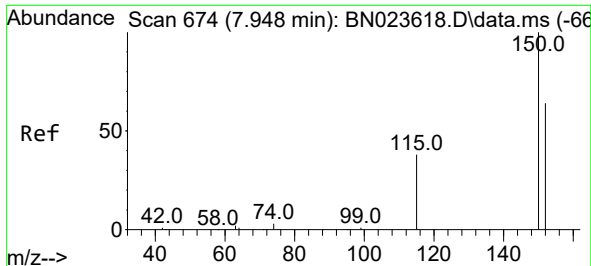
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011223\
Data File : BN023621.D
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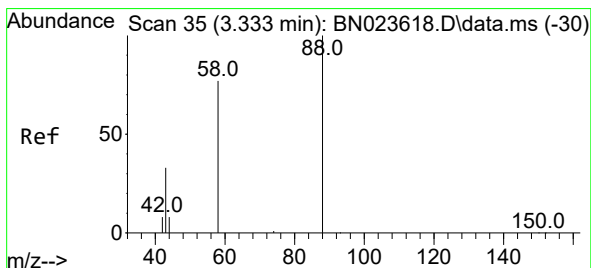
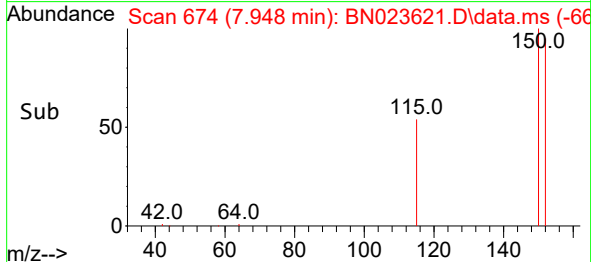
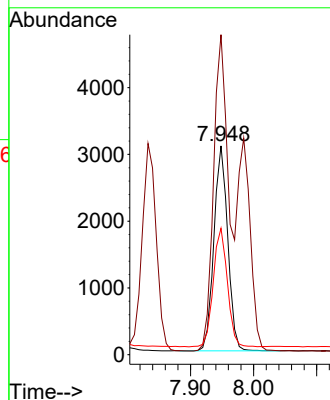
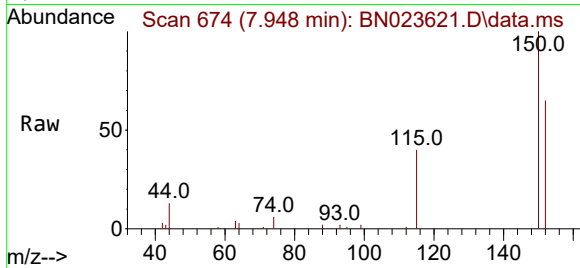




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.948 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN023621.D
 Acq: 11 Jan 2023 20:48

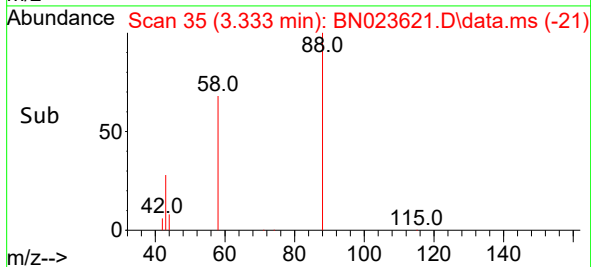
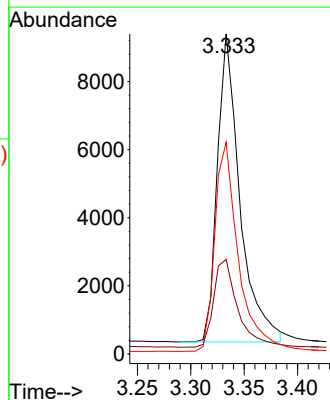
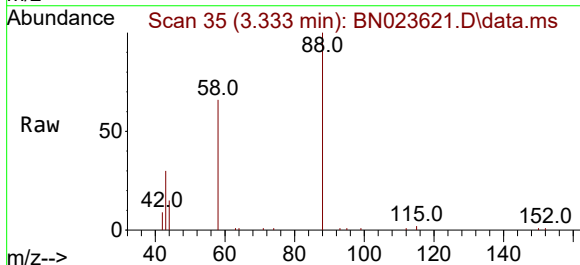
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

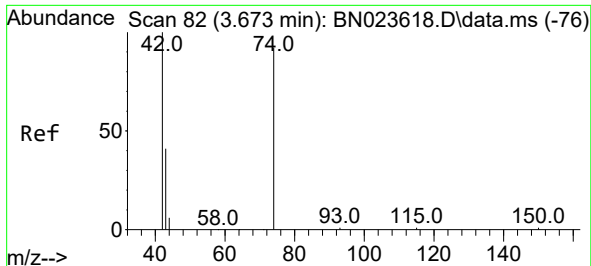
Tgt Ion:152 Resp: 4678
 Ion Ratio Lower Upper
 152 100
 150 153.2 123.8 185.8
 115 60.5 50.6 75.8



#2
 1,4-Dioxane
 Concen: 2.942 ng
 RT: 3.333 min Scan# 35
 Delta R.T. -0.000 min
 Lab File: BN023621.D
 Acq: 11 Jan 2023 20:48

Tgt Ion: 88 Resp: 13261
 Ion Ratio Lower Upper
 88 100
 43 30.4 26.2 39.2
 58 70.6 60.6 90.8

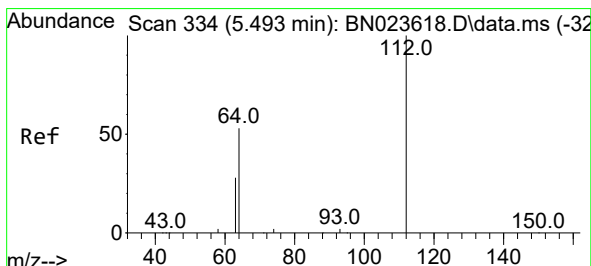
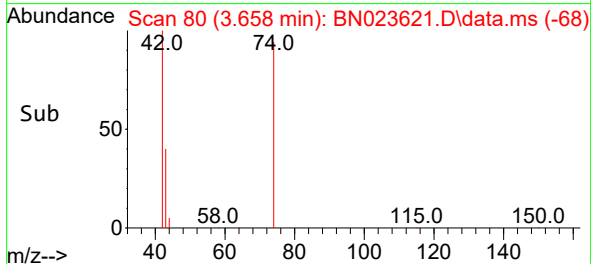
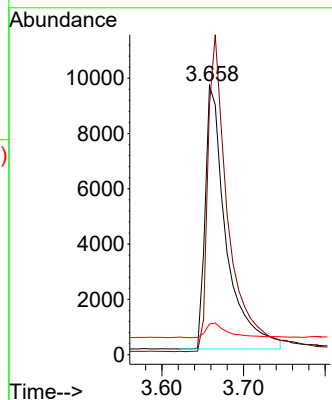
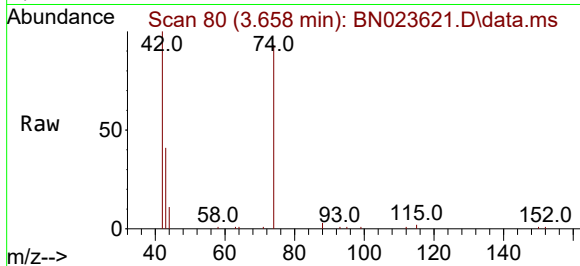




#3
n-Nitrosodimethylamine
Concen: 3.149 ng
RT: 3.658 min Scan# 80
Delta R.T. -0.015 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

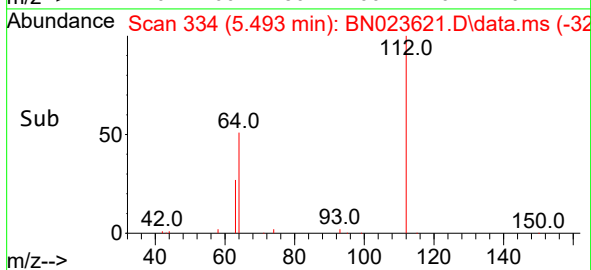
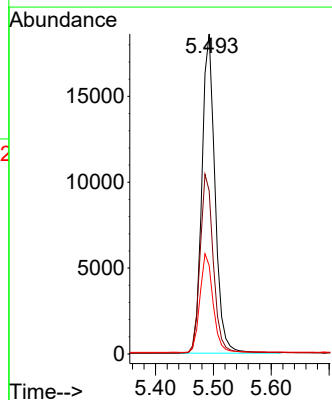
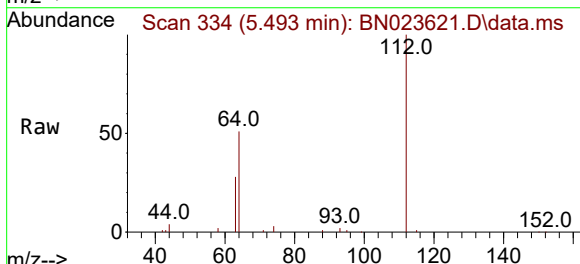
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

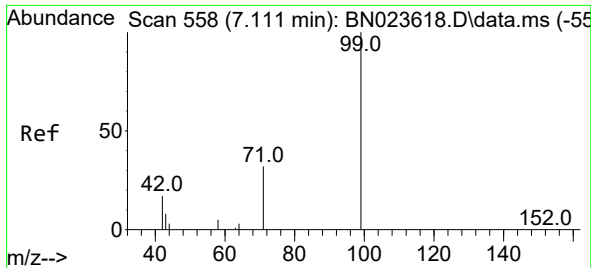
Tgt Ion: 42 Resp: 17105
Ion Ratio Lower Upper
42 100
74 116.6 92.1 138.1
44 6.0 5.4 8.0



#4
2-Fluorophenol
Concen: 2.838 ng
RT: 5.493 min Scan# 334
Delta R.T. -0.000 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

Tgt Ion: 112 Resp: 29398
Ion Ratio Lower Upper
112 100
64 56.5 44.9 67.3
63 30.9 24.9 37.3

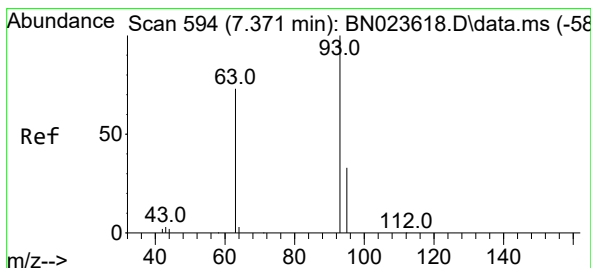
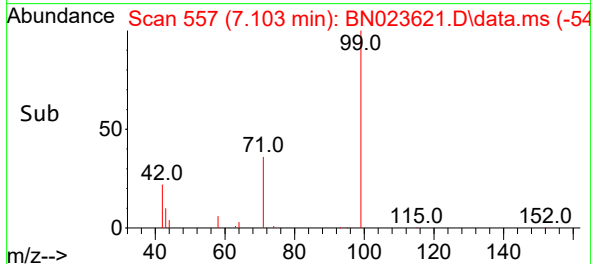
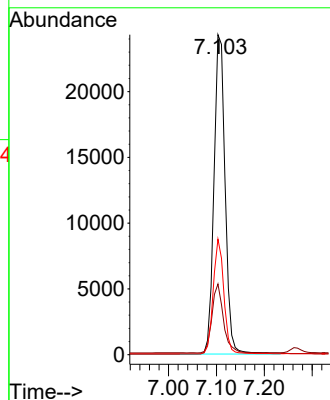
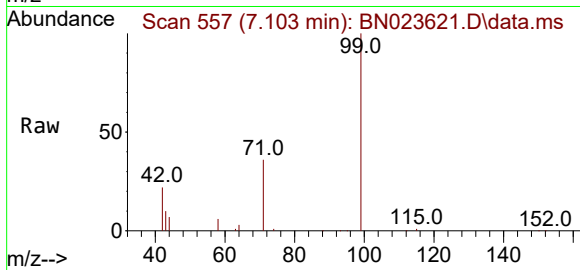




#5
Phenol-d6
Concen: 3.090 ng
RT: 7.103 min Scan# 511
Delta R.T. -0.007 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

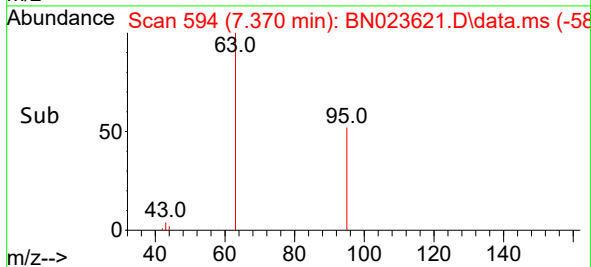
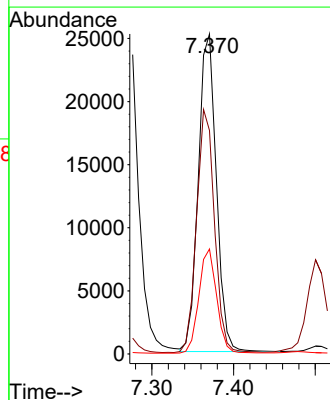
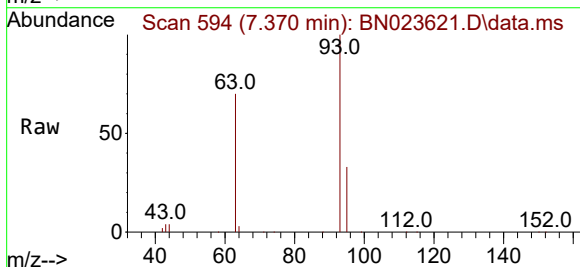
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

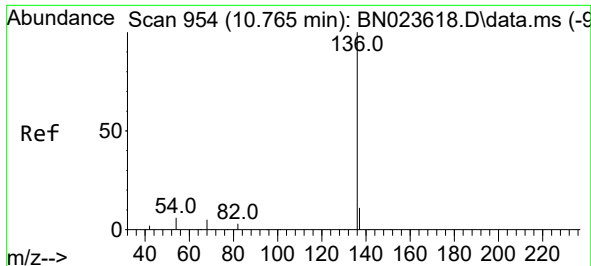
Tgt Ion: 99 Resp: 39296
Ion Ratio Lower Upper
99 100
42 22.0 18.8 28.2
71 34.5 28.2 42.4



#6
bis(2-Chloroethyl)ether
Concen: 3.140 ng
RT: 7.370 min Scan# 594
Delta R.T. -0.000 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

Tgt Ion: 93 Resp: 38726
Ion Ratio Lower Upper
93 100
63 75.8 59.6 89.4
95 32.4 25.3 37.9

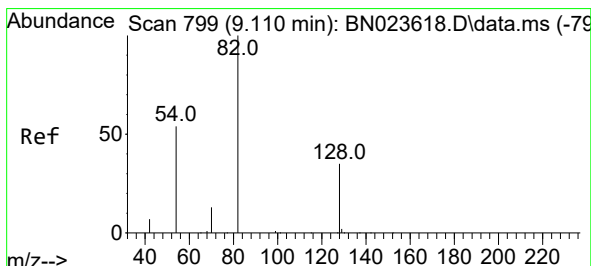
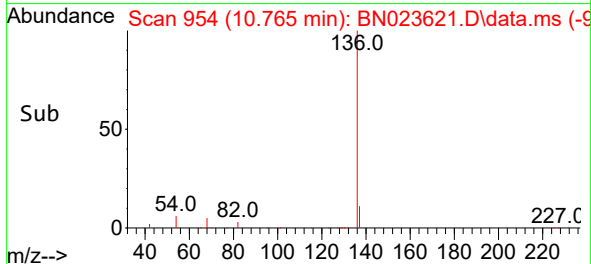
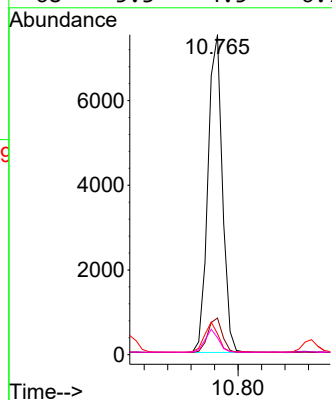
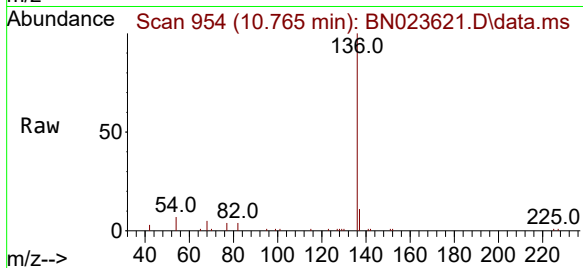




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.765 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

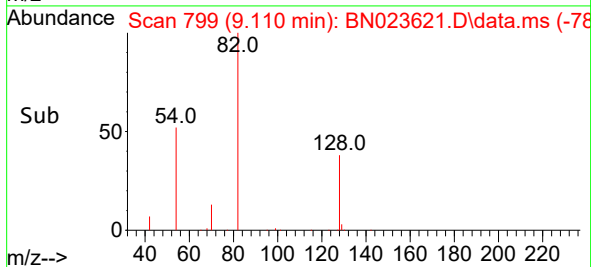
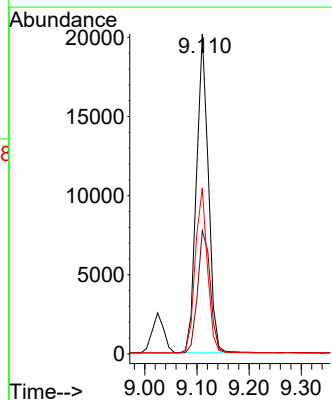
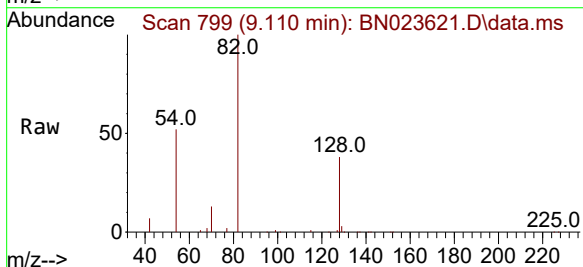
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

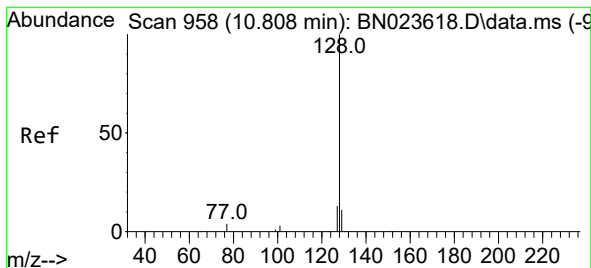
Tgt Ion:	136	Resp:	12847
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.3	13.9
54	6.5	5.7	8.5
68	5.3	4.5	6.7



#8
Nitrobenzene-d5
Concen: 3.198 ng
RT: 9.110 min Scan# 799
Delta R.T. -0.000 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

Tgt Ion:	82	Resp:	32148
Ion Ratio	Lower	Upper	
82	100		
128	38.5	29.8	44.8
54	51.9	43.9	65.9





#9

Naphthalene

Concen: 3.310 ng

RT: 10.808 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN023621.D

Acq: 11 Jan 2023 20:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

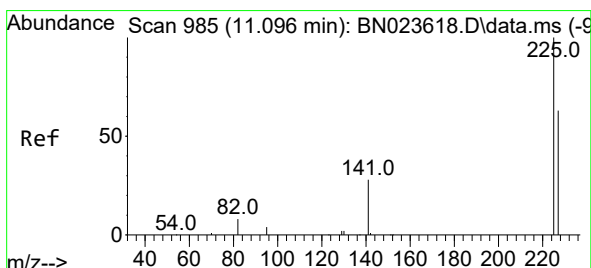
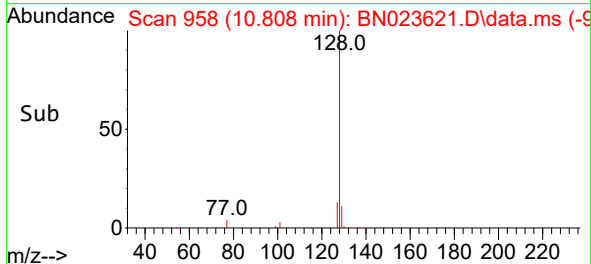
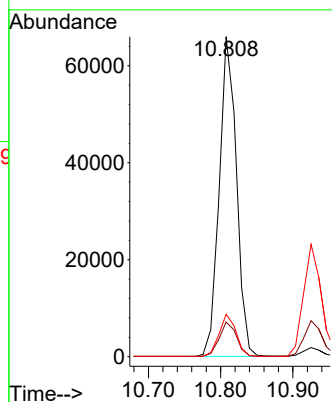
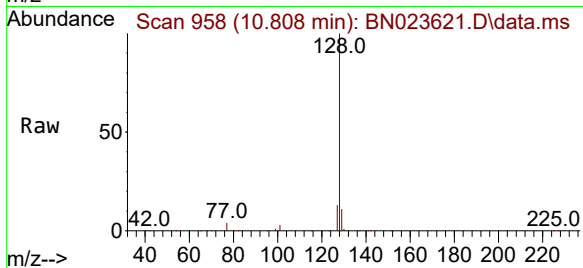
Tgt Ion:128 Resp: 108622

Ion Ratio Lower Upper

128 100

129 10.9 9.2 13.8

127 13.3 11.0 16.4



#10

Hexachlorobutadiene

Concen: 3.258 ng

RT: 11.096 min Scan# 985

Delta R.T. -0.000 min

Lab File: BN023621.D

Acq: 11 Jan 2023 20:48

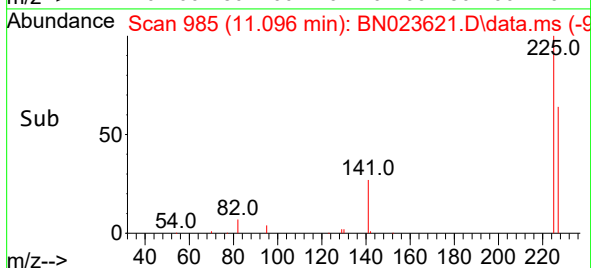
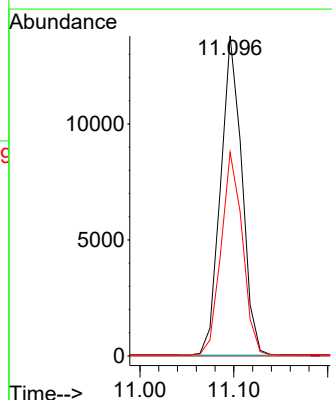
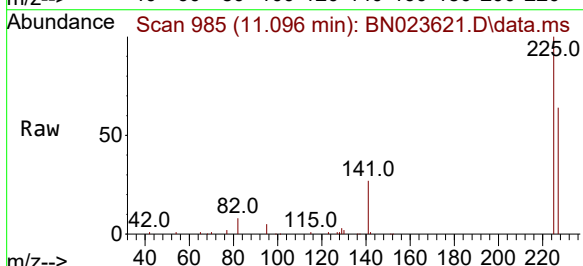
Tgt Ion:225 Resp: 21545

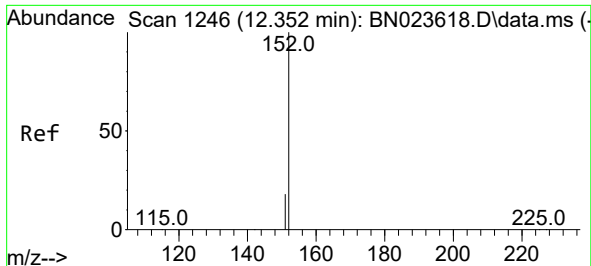
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.9 51.8 77.6

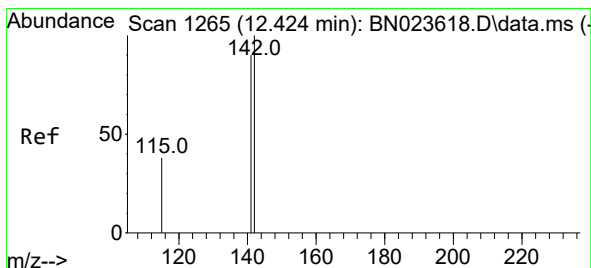
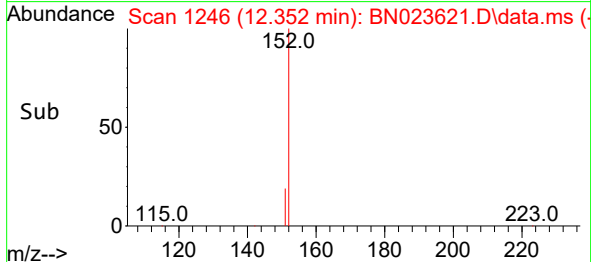
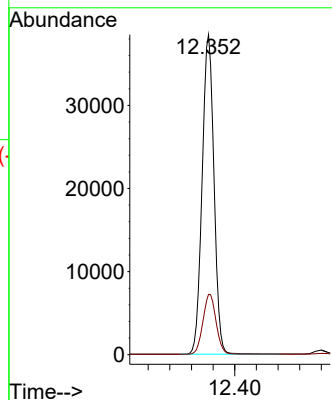
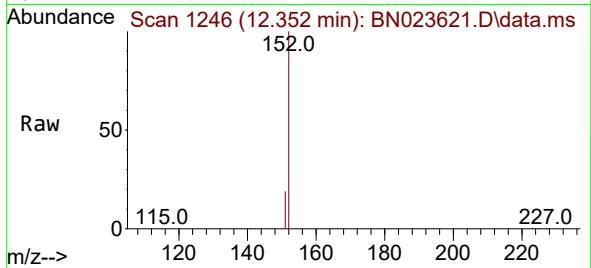




#11
2-Methylnaphthalene-d10
Concen: 3.119 ng
RT: 12.352 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

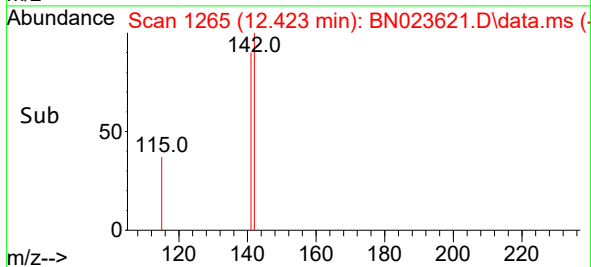
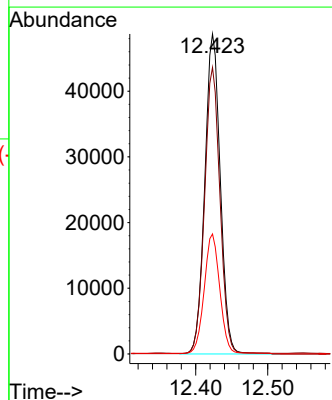
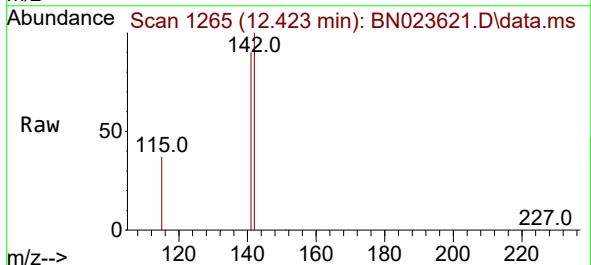
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

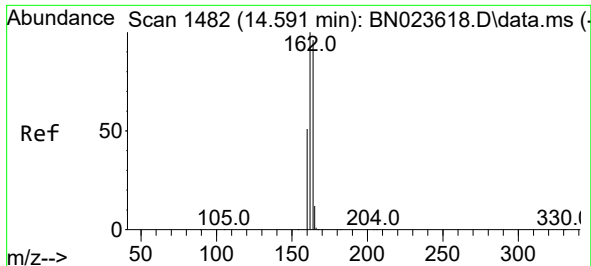
Tgt Ion:152 Resp: 58391
Ion Ratio Lower Upper
152 100
151 20.8 16.9 25.3



#12
2-Methylnaphthalene
Concen: 3.244 ng
RT: 12.423 min Scan# 1265
Delta R.T. -0.000 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

Tgt Ion:142 Resp: 76654
Ion Ratio Lower Upper
142 100
141 89.6 72.0 108.0
115 37.5 31.7 47.5

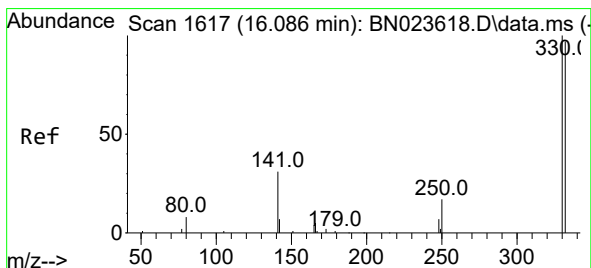
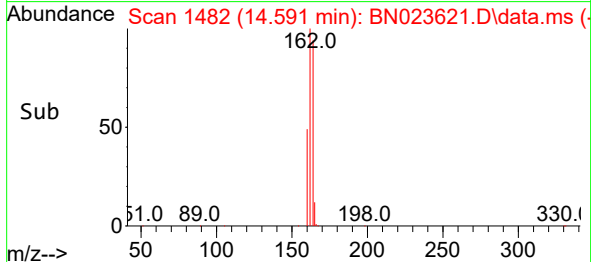
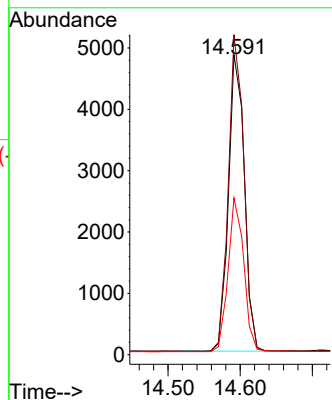
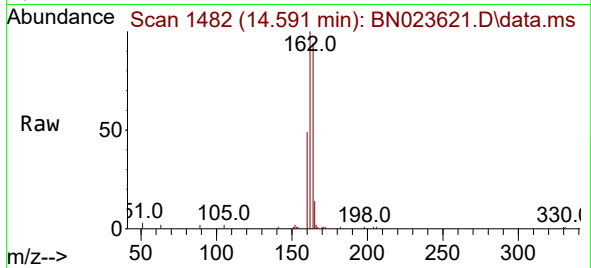




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.591 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

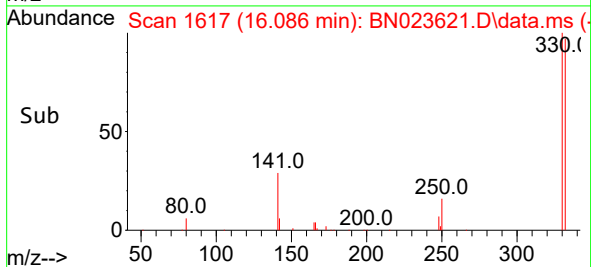
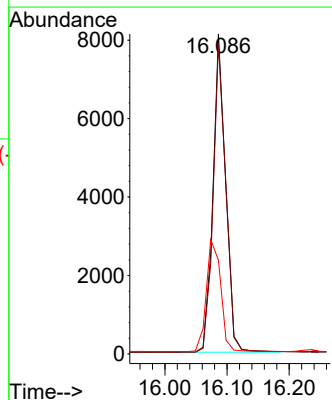
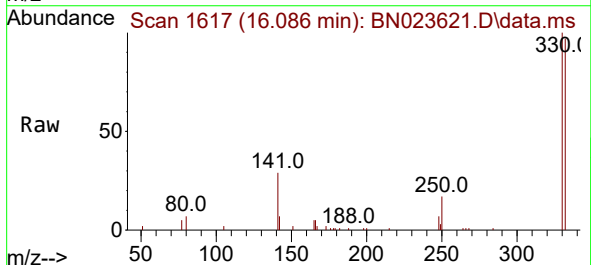
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

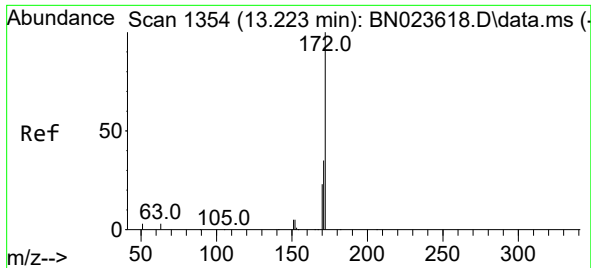
Tgt Ion:164 Resp: 7384
Ion Ratio Lower Upper
164 100
162 106.7 83.4 125.2
160 52.2 42.7 64.1



#14
2,4,6-Tribromophenol
Concen: 3.177 ng
RT: 16.086 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

Tgt Ion:330 Resp: 11500
Ion Ratio Lower Upper
330 100
332 97.5 78.1 117.1
141 40.1 33.4 50.0

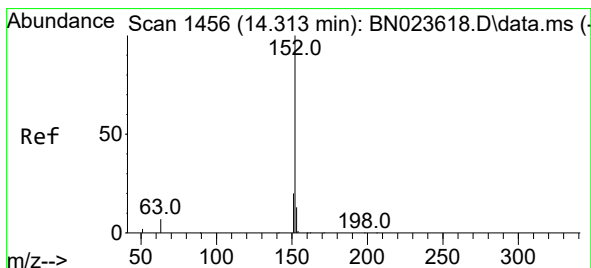
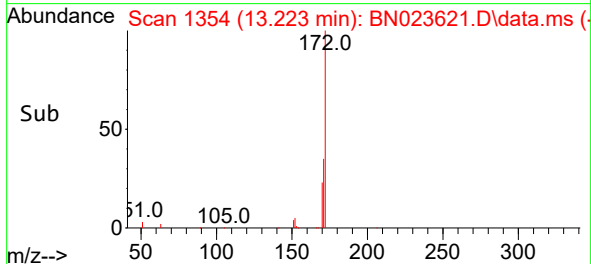
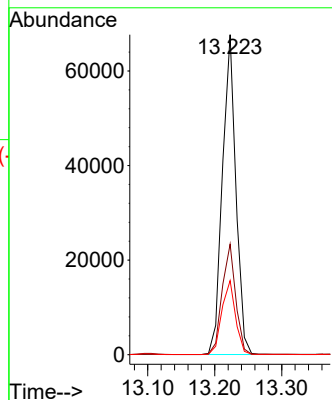
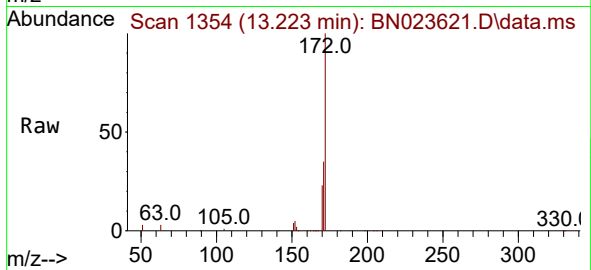




#15
2-Fluorobiphenyl
Concen: 3.236 ng
RT: 13.223 min Scan# 1354
Delta R.T. -0.000 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

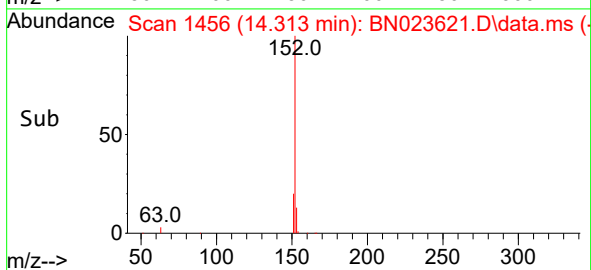
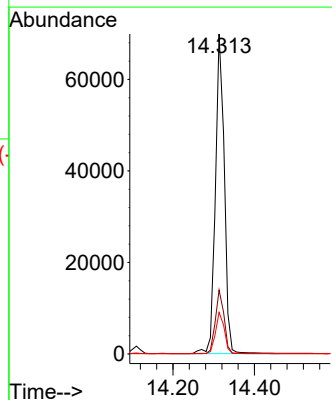
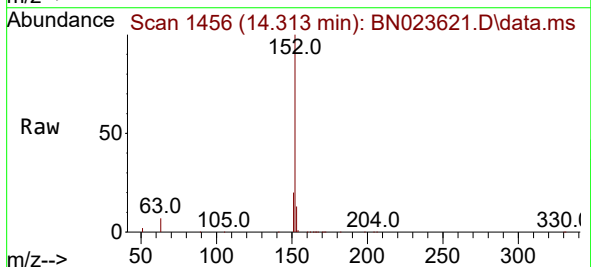
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

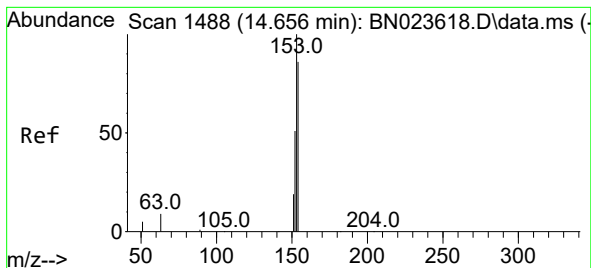
Tgt Ion:172 Resp: 94663
Ion Ratio Lower Upper
172 100
171 34.6 28.0 42.0
170 23.1 19.0 28.4



#16
Acenaphthylene
Concen: 3.445 ng
RT: 14.313 min Scan# 1456
Delta R.T. -0.000 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

Tgt Ion:152 Resp: 105777
Ion Ratio Lower Upper
152 100
151 19.5 15.6 23.4
153 12.9 10.5 15.7





#17

Acenaphthene

Concen: 3.375 ng

RT: 14.655 min Scan# 1488

Delta R.T. -0.000 min

Lab File: BN023621.D

Acq: 11 Jan 2023 20:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

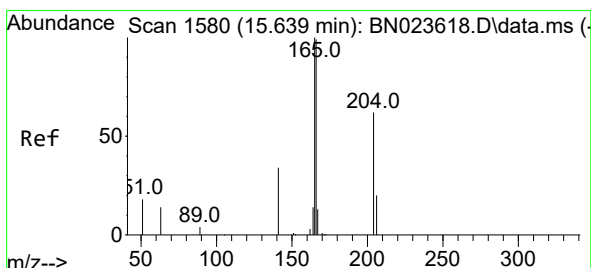
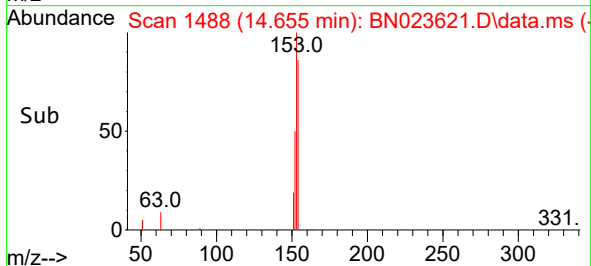
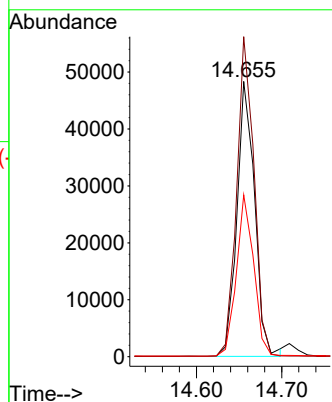
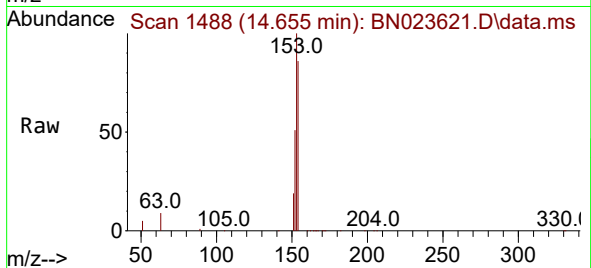
Tgt Ion:154 Resp: 69734

Ion Ratio Lower Upper

154 100

153 113.8 92.4 138.6

152 57.6 48.2 72.2



#18

Fluorene

Concen: 3.382 ng

RT: 15.639 min Scan# 1580

Delta R.T. -0.000 min

Lab File: BN023621.D

Acq: 11 Jan 2023 20:48

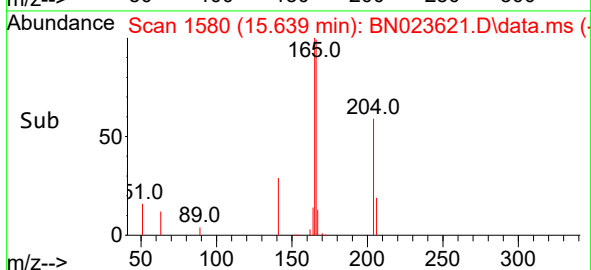
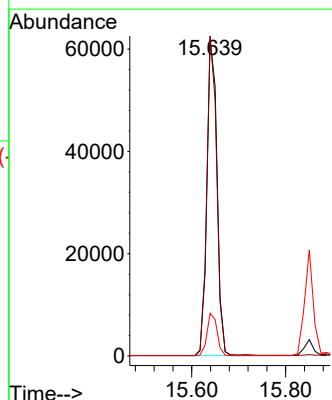
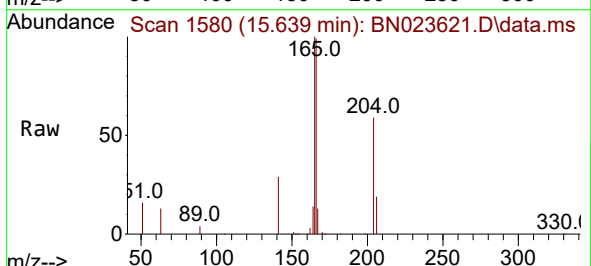
Tgt Ion:166 Resp: 97309

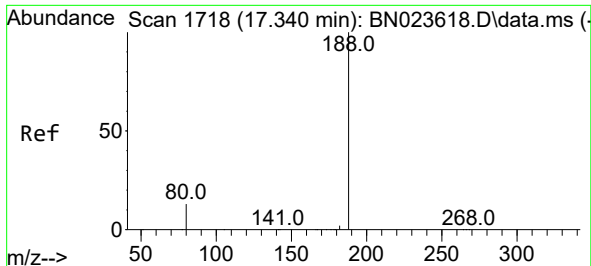
Ion Ratio Lower Upper

166 100

165 93.7 80.4 120.6

167 12.7 10.6 16.0

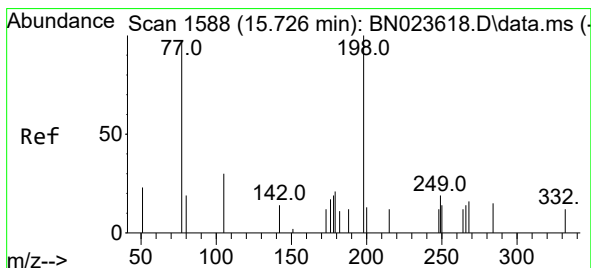
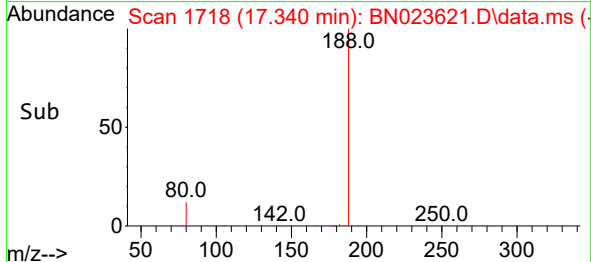
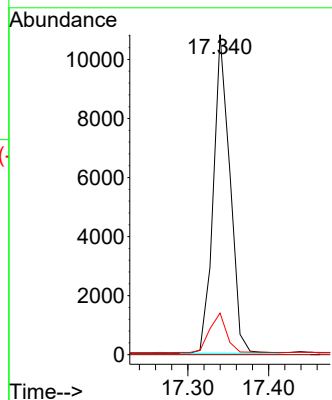
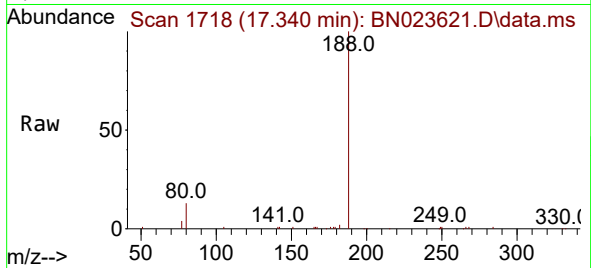




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.340 min Scan# 1718
Delta R.T. -0.000 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

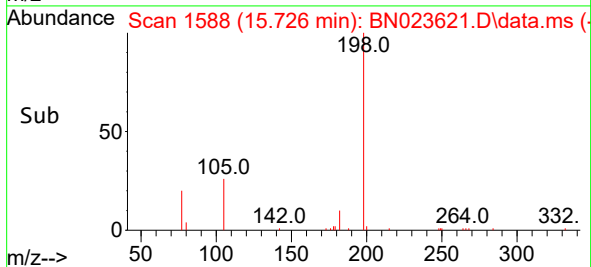
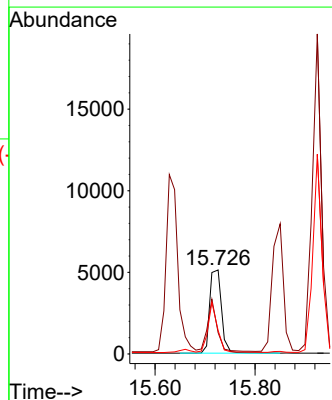
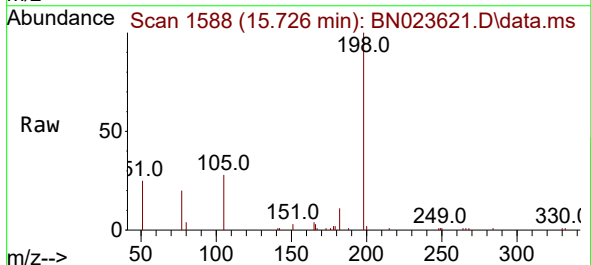
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

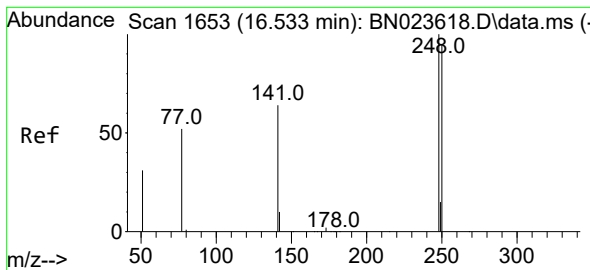
Tgt Ion:188 Resp: 15431
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.0 11.0 16.4



#20
4,6-Dinitro-2-methylphenol
Concen: 3.423 ng
RT: 15.726 min Scan# 1588
Delta R.T. -0.000 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

Tgt Ion:198 Resp: 8210
Ion Ratio Lower Upper
198 100
51 25.3 44.9 67.3#
105 28.1 37.0 55.4#

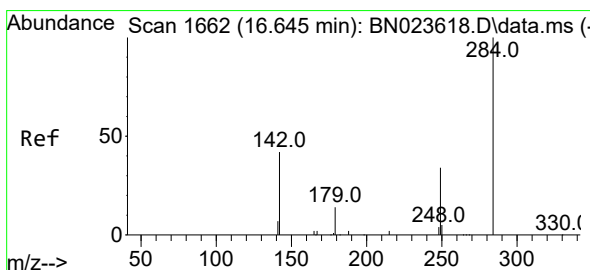
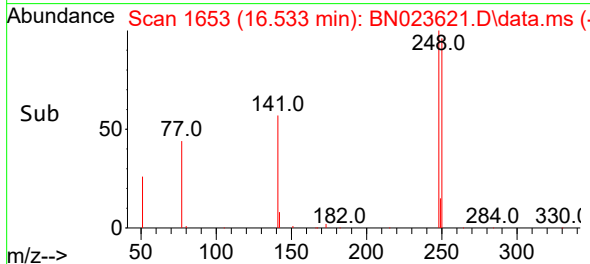
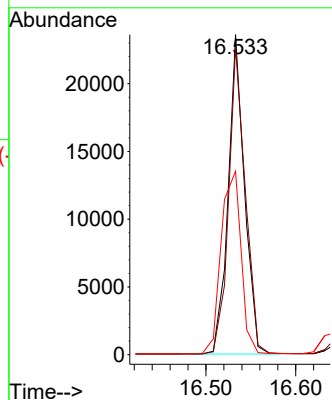
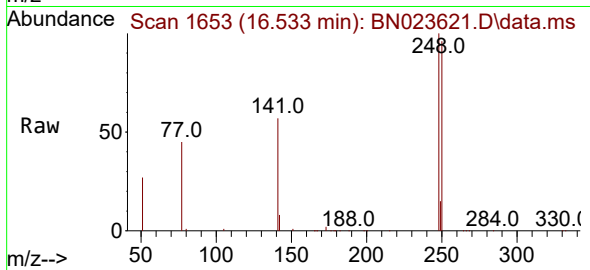




#21
4-Bromophenyl-phenylether
Concen: 3.301 ng
RT: 16.533 min Scan# 1653
Delta R.T. -0.000 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

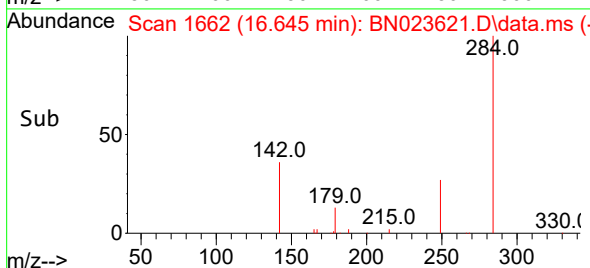
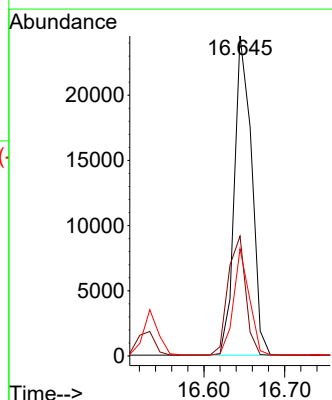
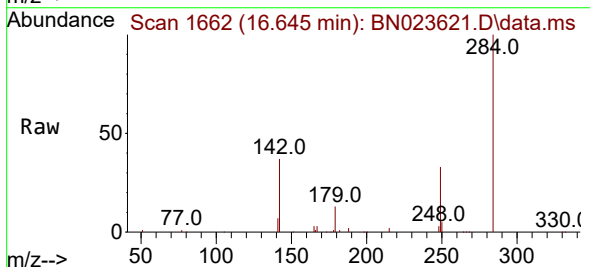
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

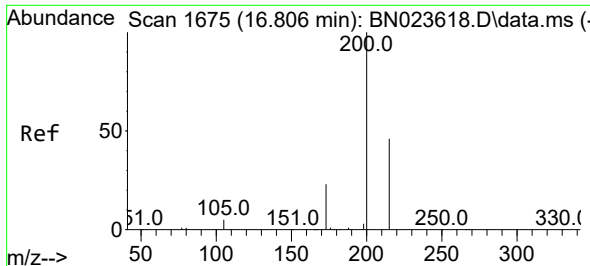
Tgt Ion:248 Resp: 29872
Ion Ratio Lower Upper
248 100
250 96.2 76.6 114.8
141 57.3 52.3 78.5



#22
Hexachlorobenzene
Concen: 3.296 ng
RT: 16.645 min Scan# 1662
Delta R.T. -0.000 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

Tgt Ion:284 Resp: 35970
Ion Ratio Lower Upper
284 100
142 38.3 31.4 47.2
249 30.5 24.9 37.3

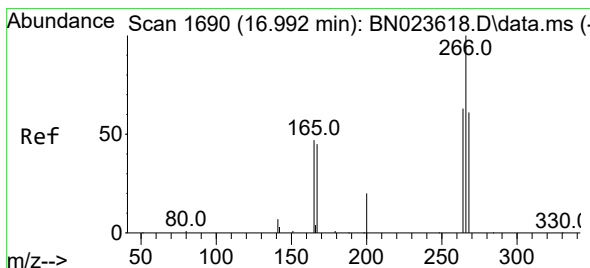
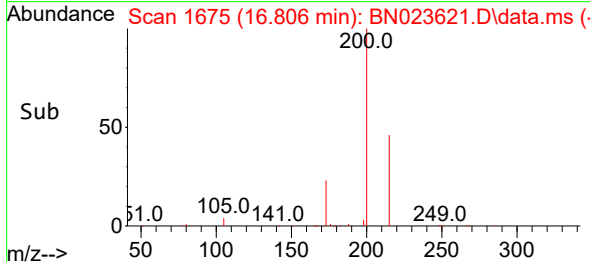
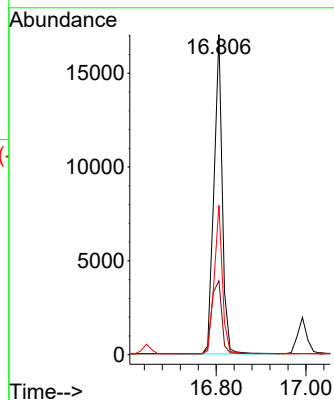
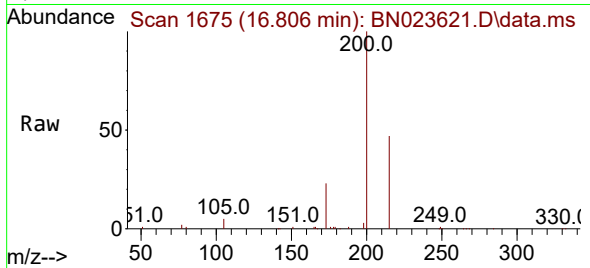




#23
Atrazine
Concen: 3.120 ng
RT: 16.806 min Scan# 1675
Delta R.T. -0.000 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

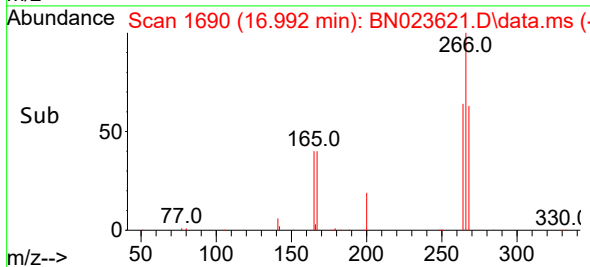
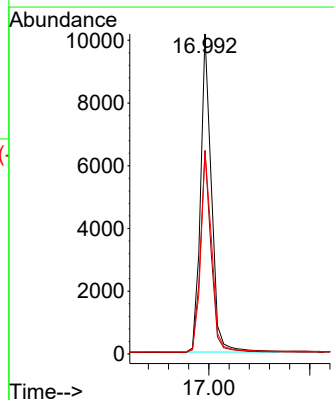
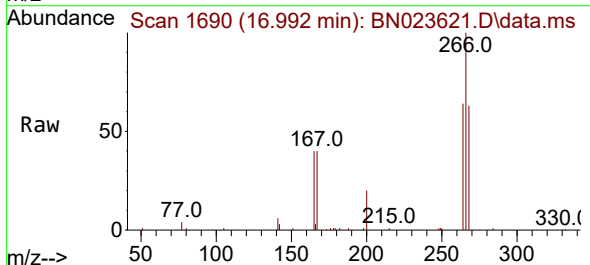
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

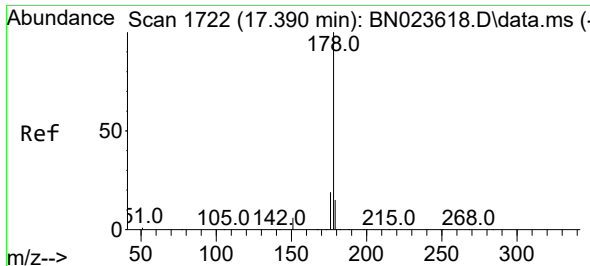
Tgt Ion:200 Resp: 21821
Ion Ratio Lower Upper
200 100
173 23.1 20.4 30.6
215 46.6 38.1 57.1



#24
Pentachlorophenol
Concen: 3.775 ng
RT: 16.992 min Scan# 1690
Delta R.T. -0.000 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

Tgt Ion:266 Resp: 15258
Ion Ratio Lower Upper
266 100
264 63.0 49.7 74.5
268 64.0 49.3 73.9

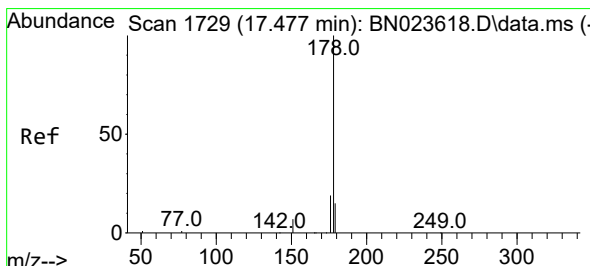
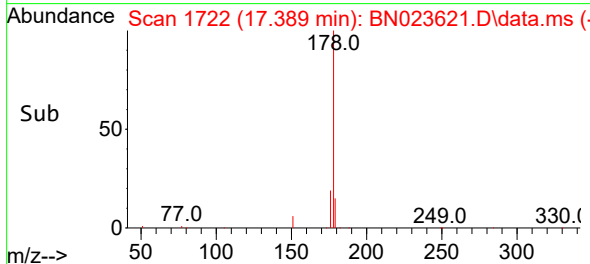
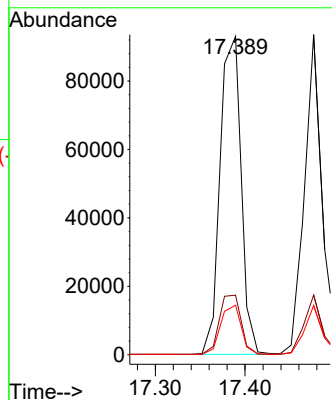
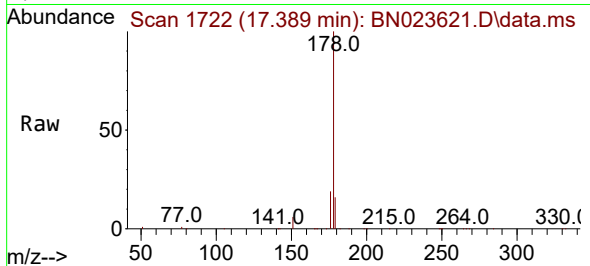




#25
Phenanthrene
Concen: 3.458 ng
RT: 17.389 min Scan# 1722
Delta R.T. -0.000 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

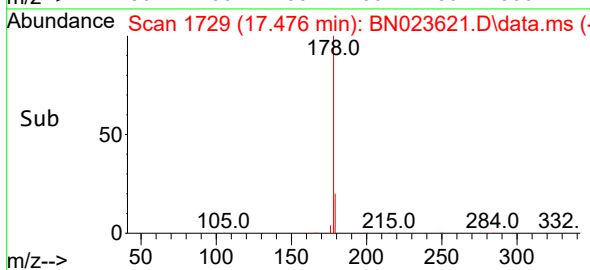
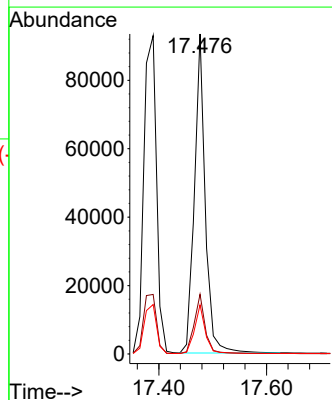
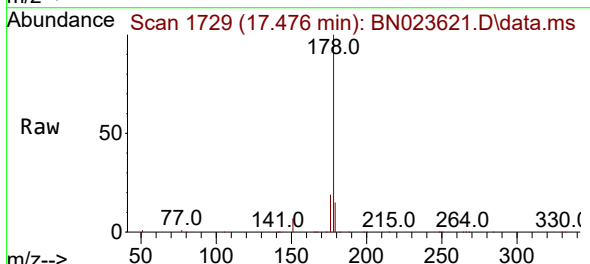
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

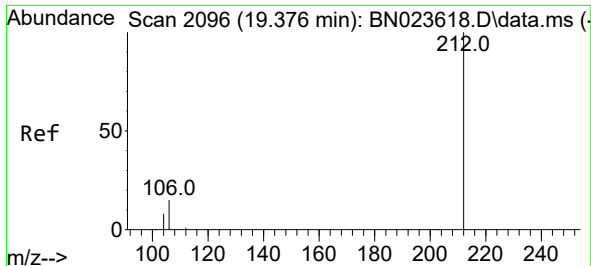
Tgt Ion:178 Resp: 151982
Ion Ratio Lower Upper
178 100
176 19.3 15.9 23.9
179 15.2 12.5 18.7



#26
Anthracene
Concen: 3.580 ng
RT: 17.476 min Scan# 1729
Delta R.T. -0.000 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

Tgt Ion:178 Resp: 130642
Ion Ratio Lower Upper
178 100
176 18.7 15.1 22.7
179 15.2 12.2 18.2

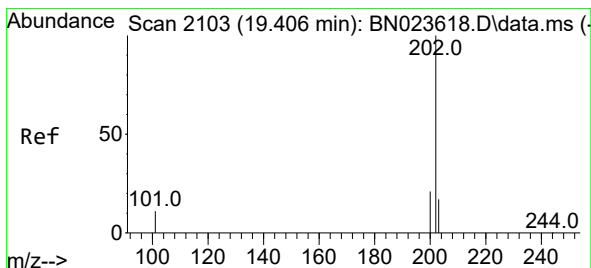
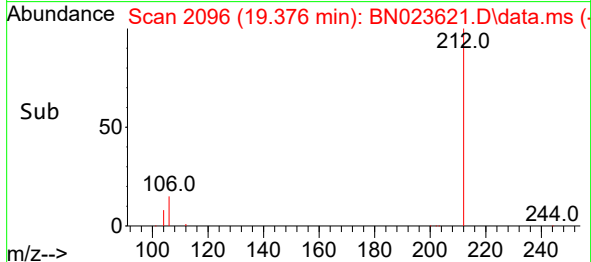
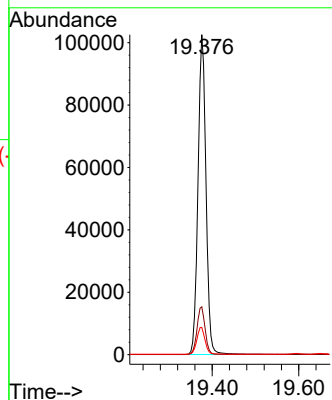
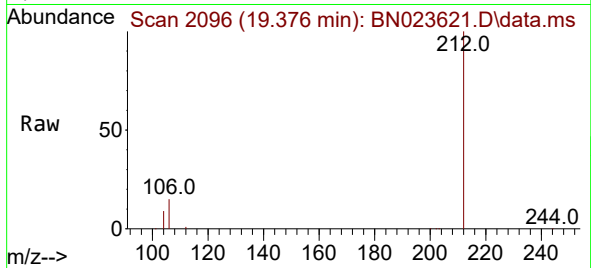




#27
Fluoranthene-d10
Concen: 3.482 ng
RT: 19.376 min Scan# 2096
Delta R.T. -0.000 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

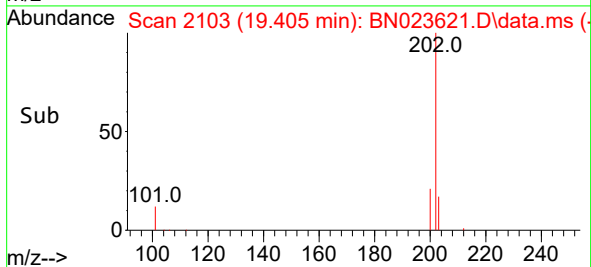
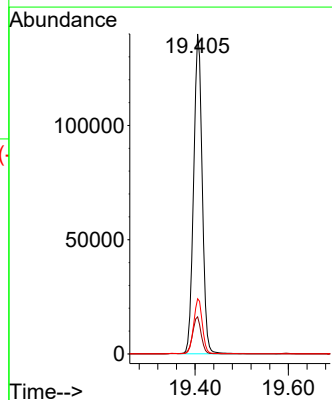
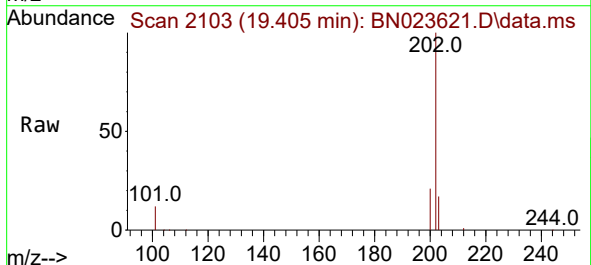
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

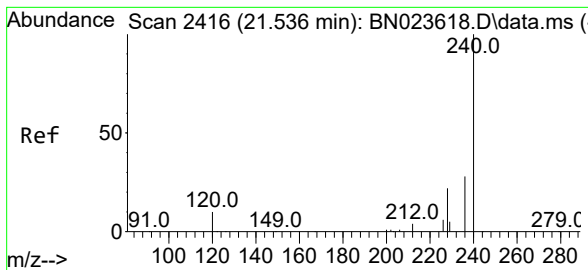
Tgt Ion:212 Resp: 131330
Ion Ratio Lower Upper
212 100
106 15.1 12.2 18.4
104 8.6 7.1 10.7



#28
Fluoranthene
Concen: 3.615 ng
RT: 19.405 min Scan# 2103
Delta R.T. -0.000 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

Tgt Ion:202 Resp: 178556
Ion Ratio Lower Upper
202 100
101 11.8 9.7 14.5
203 17.3 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.535 min Scan# 2416

Delta R.T. -0.000 min

Lab File: BN023621.D

Acq: 11 Jan 2023 20:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

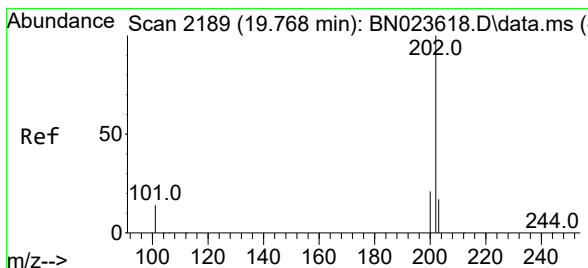
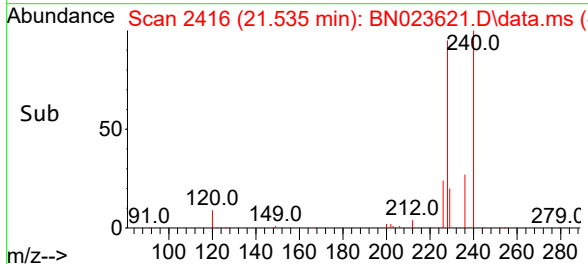
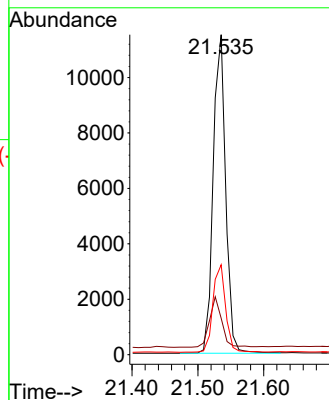
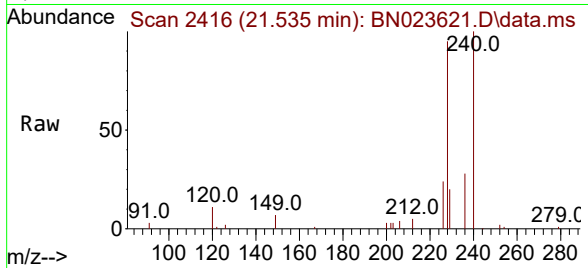
Tgt Ion:240 Resp: 15166

Ion Ratio Lower Upper

240 100

120 11.4 10.6 15.8

236 28.1 23.0 34.6



#30

Pyrene

Concen: 3.147 ng

RT: 19.768 min Scan# 2189

Delta R.T. -0.000 min

Lab File: BN023621.D

Acq: 11 Jan 2023 20:48

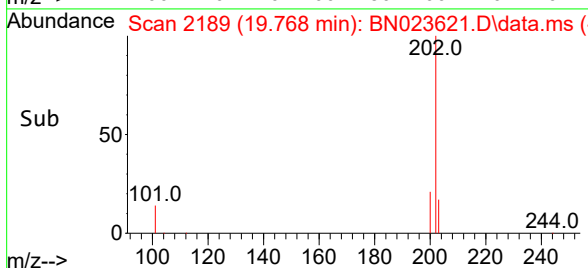
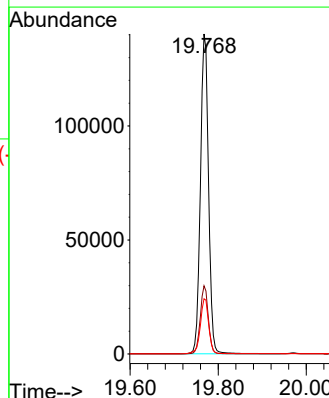
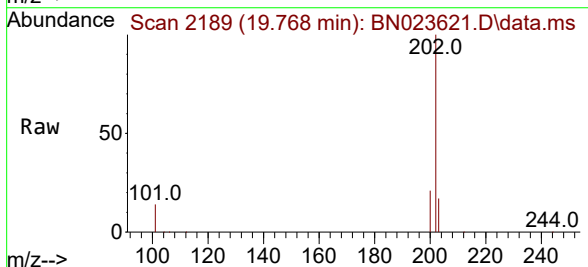
Tgt Ion:202 Resp: 178145

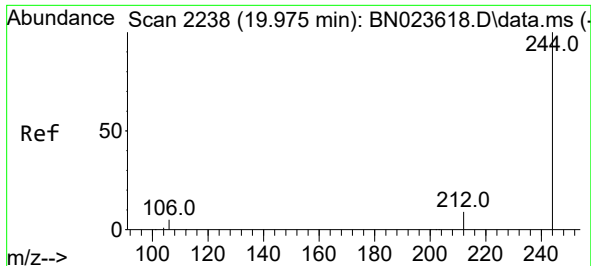
Ion Ratio Lower Upper

202 100

200 21.1 17.0 25.4

203 17.8 14.2 21.2

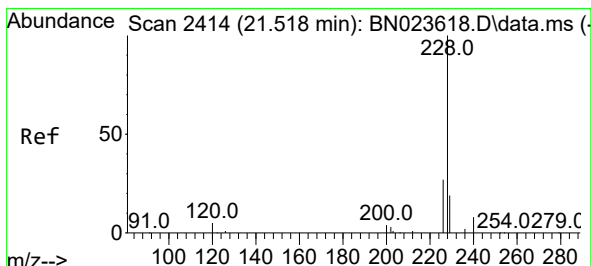
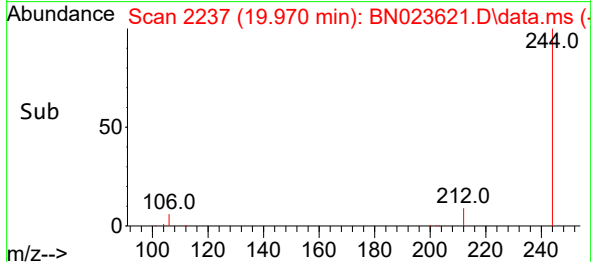
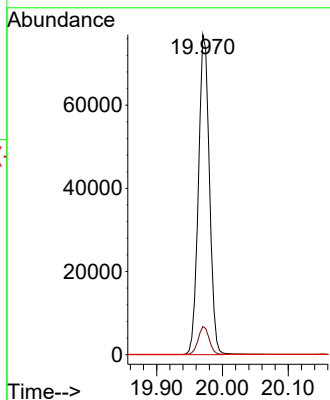
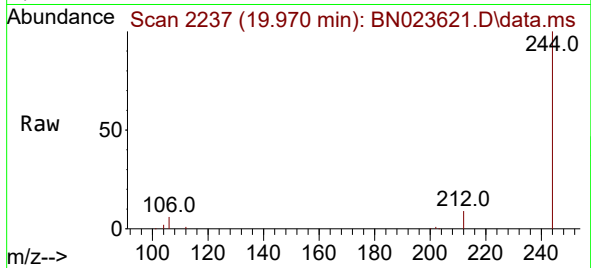




#31
 Terphenyl-d14
 Concen: 3.504 ng
 RT: 19.970 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN023621.D
 Acq: 11 Jan 2023 20:48

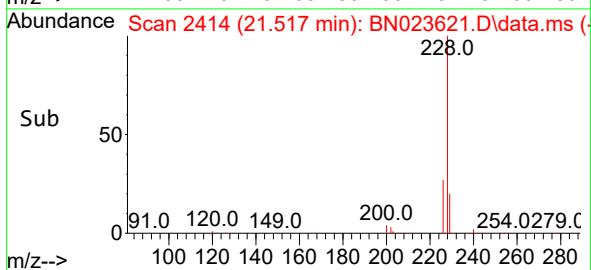
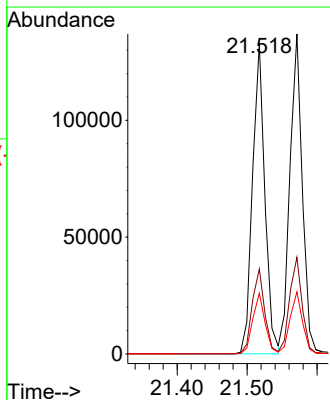
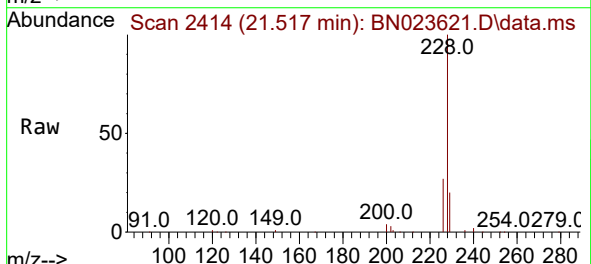
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

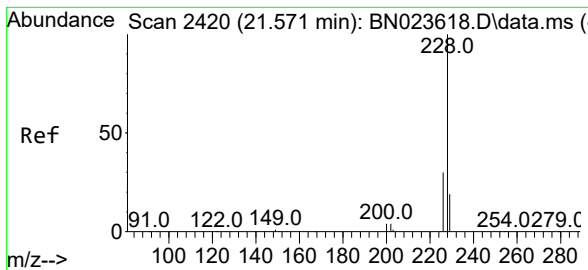
Tgt Ion:244 Resp: 123888
 Ion Ratio Lower Upper
 244 100
 212 8.8 7.5 11.3
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 3.227 ng
 RT: 21.517 min Scan# 2414
 Delta R.T. -0.000 min
 Lab File: BN023621.D
 Acq: 11 Jan 2023 20:48

Tgt Ion:228 Resp: 163133
 Ion Ratio Lower Upper
 228 100
 226 27.3 22.2 33.2
 229 19.6 15.7 23.5





#33

Chrysene

Concen: 3.262 ng

RT: 21.571 min Scan# 2420

Delta R.T. -0.000 min

Lab File: BN023621.D

Acq: 11 Jan 2023 20:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

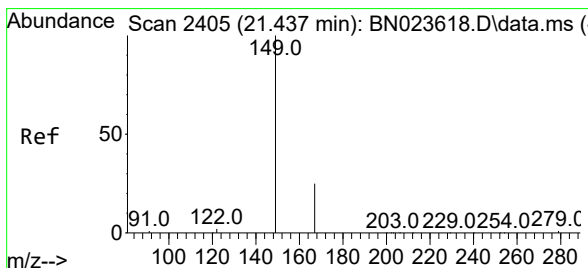
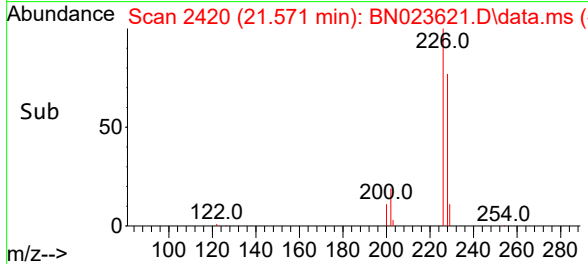
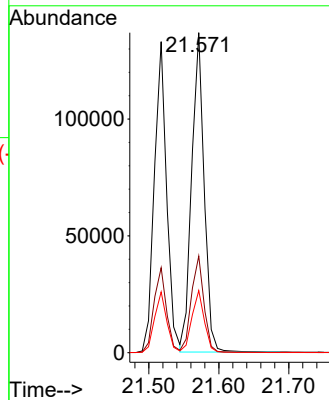
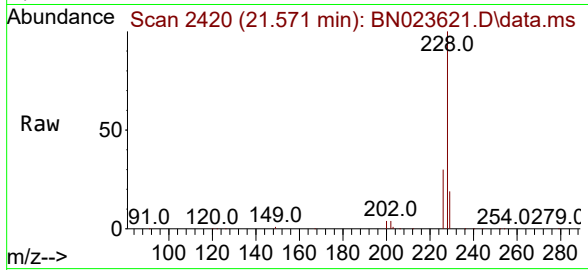
Tgt Ion:228 Resp: 169273

Ion Ratio Lower Upper

228 100

226 30.2 24.4 36.6

229 19.4 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 2.308 ng

RT: 21.437 min Scan# 2405

Delta R.T. -0.000 min

Lab File: BN023621.D

Acq: 11 Jan 2023 20:48

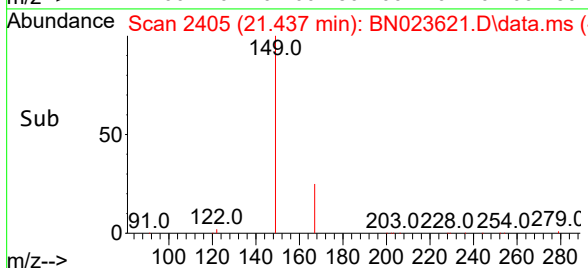
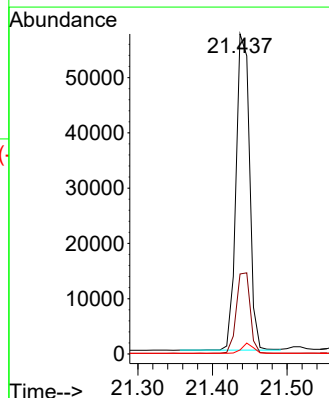
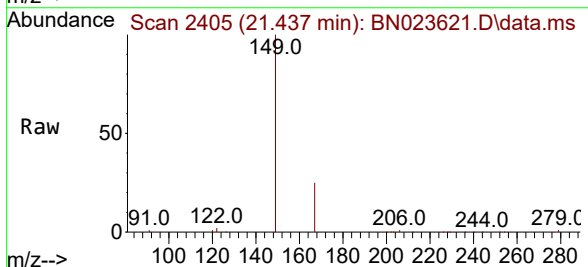
Tgt Ion:149 Resp: 71722

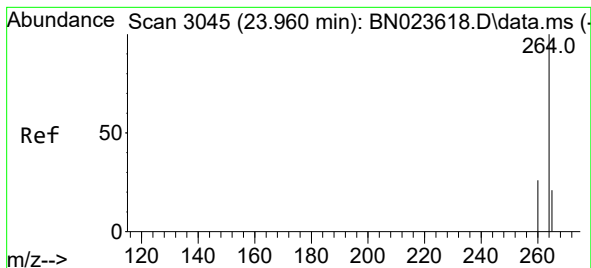
Ion Ratio Lower Upper

149 100

167 25.9 20.6 30.8

279 2.7 2.6 4.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.960 min Scan# 3045

Delta R.T. -0.000 min

Lab File: BN023621.D

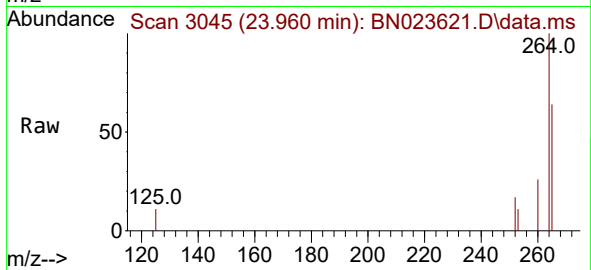
Acq: 11 Jan 2023 20:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



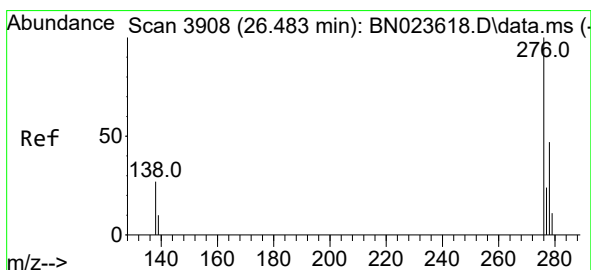
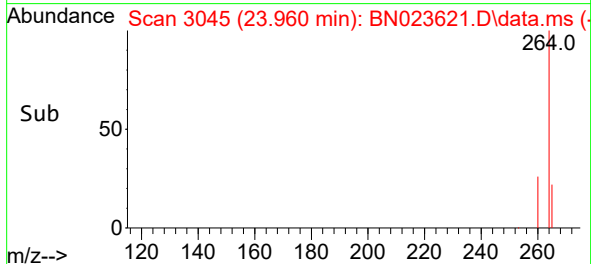
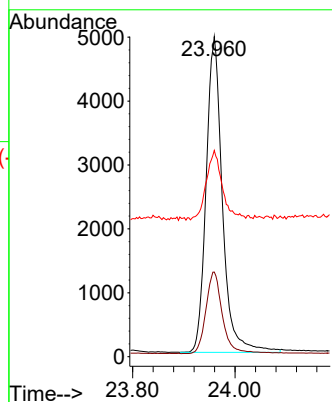
Tgt Ion:264 Resp: 10902

Ion Ratio Lower Upper

264 100

260 26.5 21.4 32.2

265 64.4 56.6 85.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 4.076 ng

RT: 26.483 min Scan# 3908

Delta R.T. -0.000 min

Lab File: BN023621.D

Acq: 11 Jan 2023 20:48

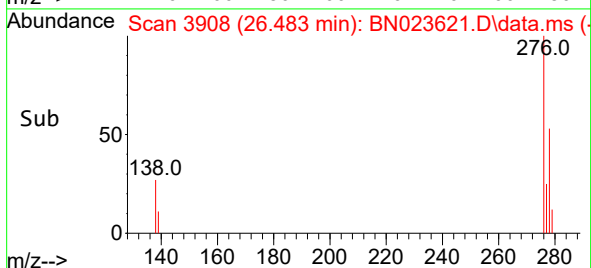
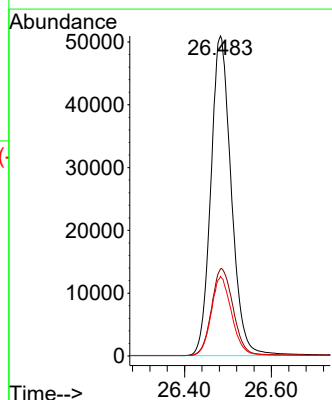
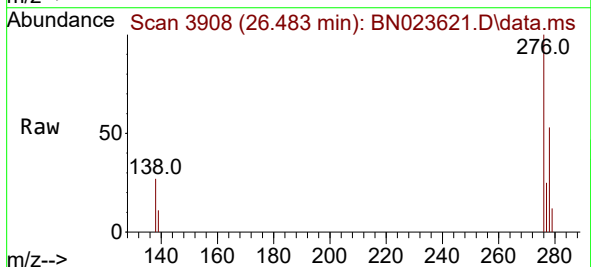
Tgt Ion:276 Resp: 165946

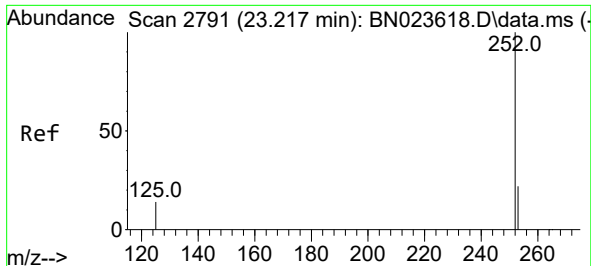
Ion Ratio Lower Upper

276 100

138 28.9 23.8 35.8

277 24.8 19.8 29.6

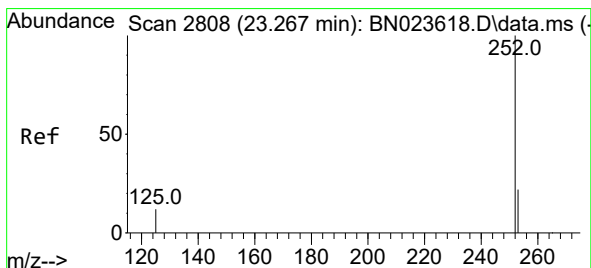
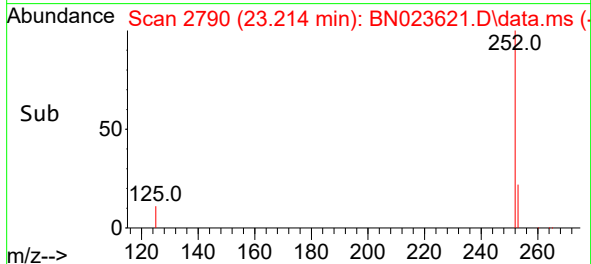
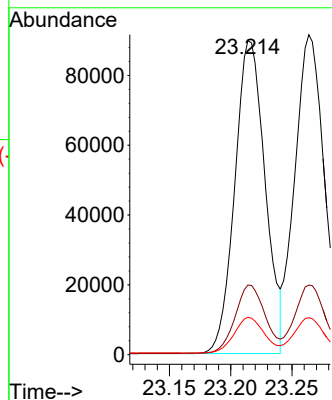
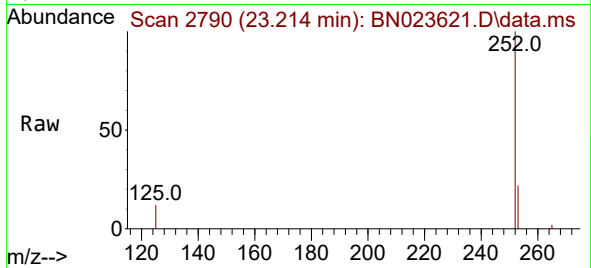




#37
Benzo(b)fluoranthene
Concen: 3.688 ng
RT: 23.214 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

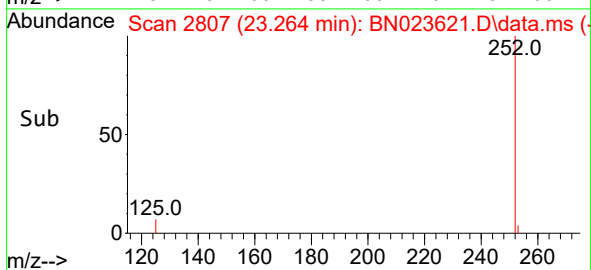
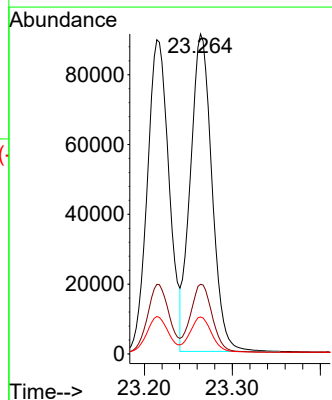
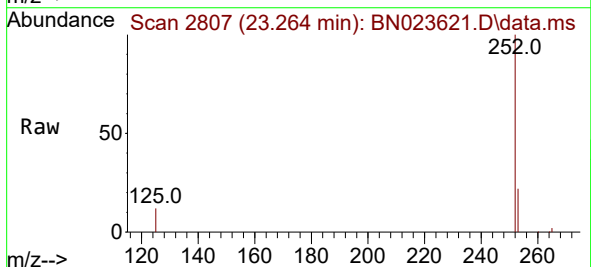
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

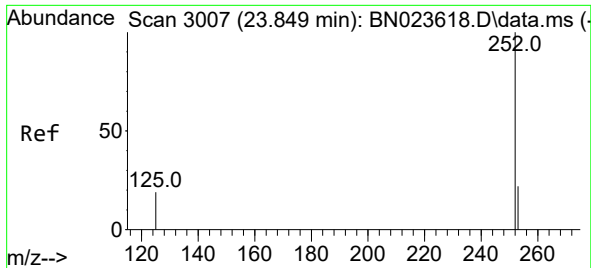
Tgt Ion:252 Resp: 154449
Ion Ratio Lower Upper
252 100
253 22.1 20.0 30.0
125 11.9 14.4 21.6#



#38
Benzo(k)fluoranthene
Concen: 3.754 ng
RT: 23.264 min Scan# 2807
Delta R.T. -0.003 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

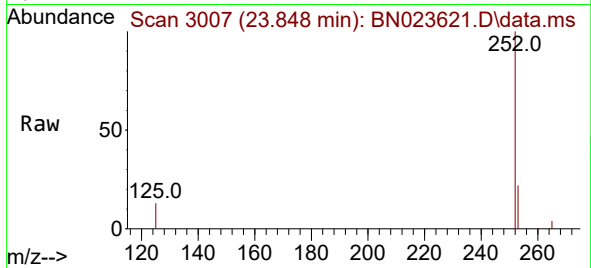
Tgt Ion:252 Resp: 154539
Ion Ratio Lower Upper
252 100
253 21.8 20.2 30.2
125 11.6 13.0 19.4#



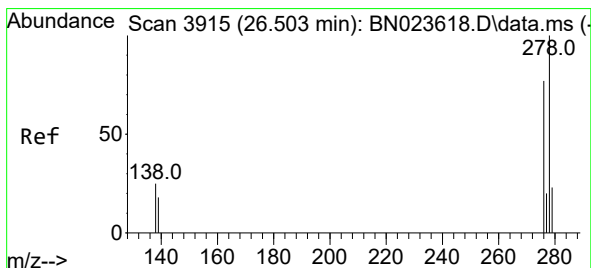
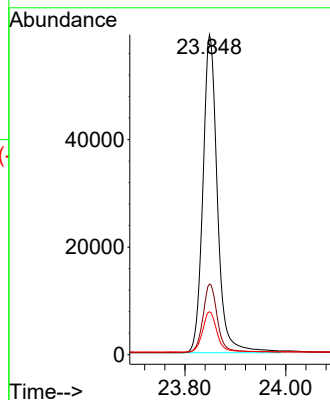
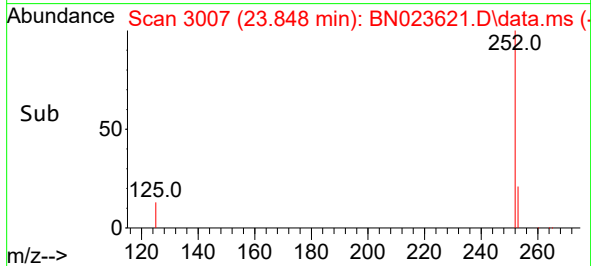


#39
Benzo(a)pyrene
Concen: 3.696 ng
RT: 23.848 min Scan# 3007
Delta R.T. -0.000 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48

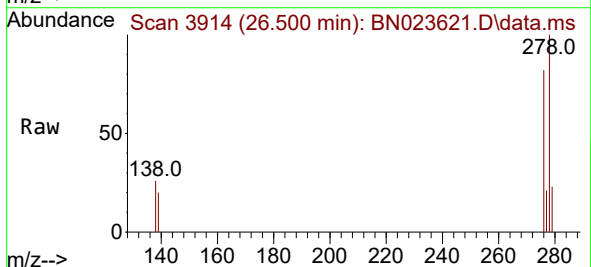
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



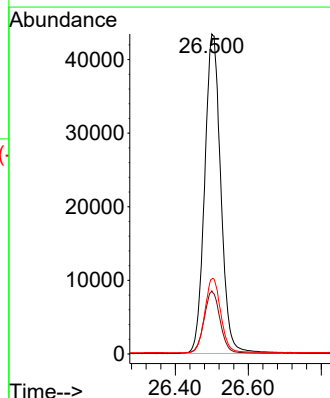
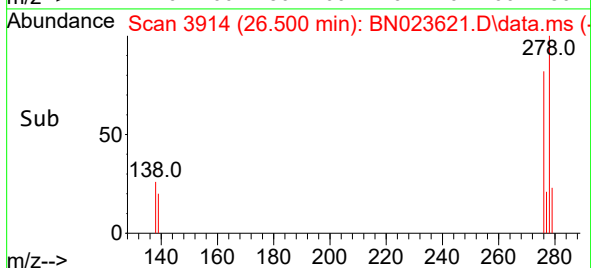
Tgt Ion:252 Resp: 118162
Ion Ratio Lower Upper
252 100
253 22.0 22.3 33.5#
125 13.4 21.2 31.8#

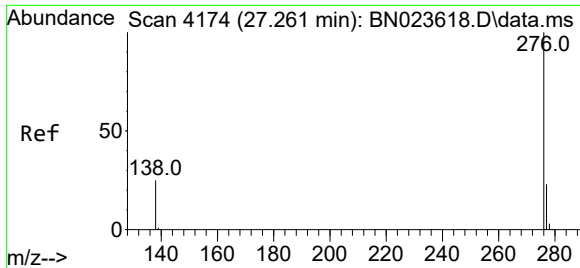


#40
Dibenzo(a,h)anthracene
Concen: 4.300 ng
RT: 26.500 min Scan# 3914
Delta R.T. -0.003 min
Lab File: BN023621.D
Acq: 11 Jan 2023 20:48



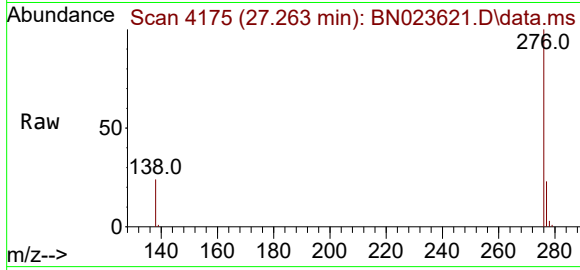
Tgt Ion:278 Resp: 133408
Ion Ratio Lower Upper
278 100
139 19.7 16.8 25.2
279 23.4 21.5 32.3





#41
 Benzo(g,h,i)perylene
 Concen: 3.764 ng
 RT: 27.263 min Scan# 41
 Delta R.T. 0.003 min
 Lab File: BN023621.D
 Acq: 11 Jan 2023 20:48

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2



Tgt Ion:276 Resp: 134929
 Ion Ratio Lower Upper
 276 100
 277 23.3 19.6 29.4
 138 24.5 21.5 32.3

