

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011423\
 Data File : BN023655.D
 Acq On : 13 Jan 2023 14:17
 Operator : CG/JU
 Sample : PB150226BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB150226BS

Quant Time: Jan 16 02:34:26 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 12 00:22:07 2023
 Response via : Initial Calibration

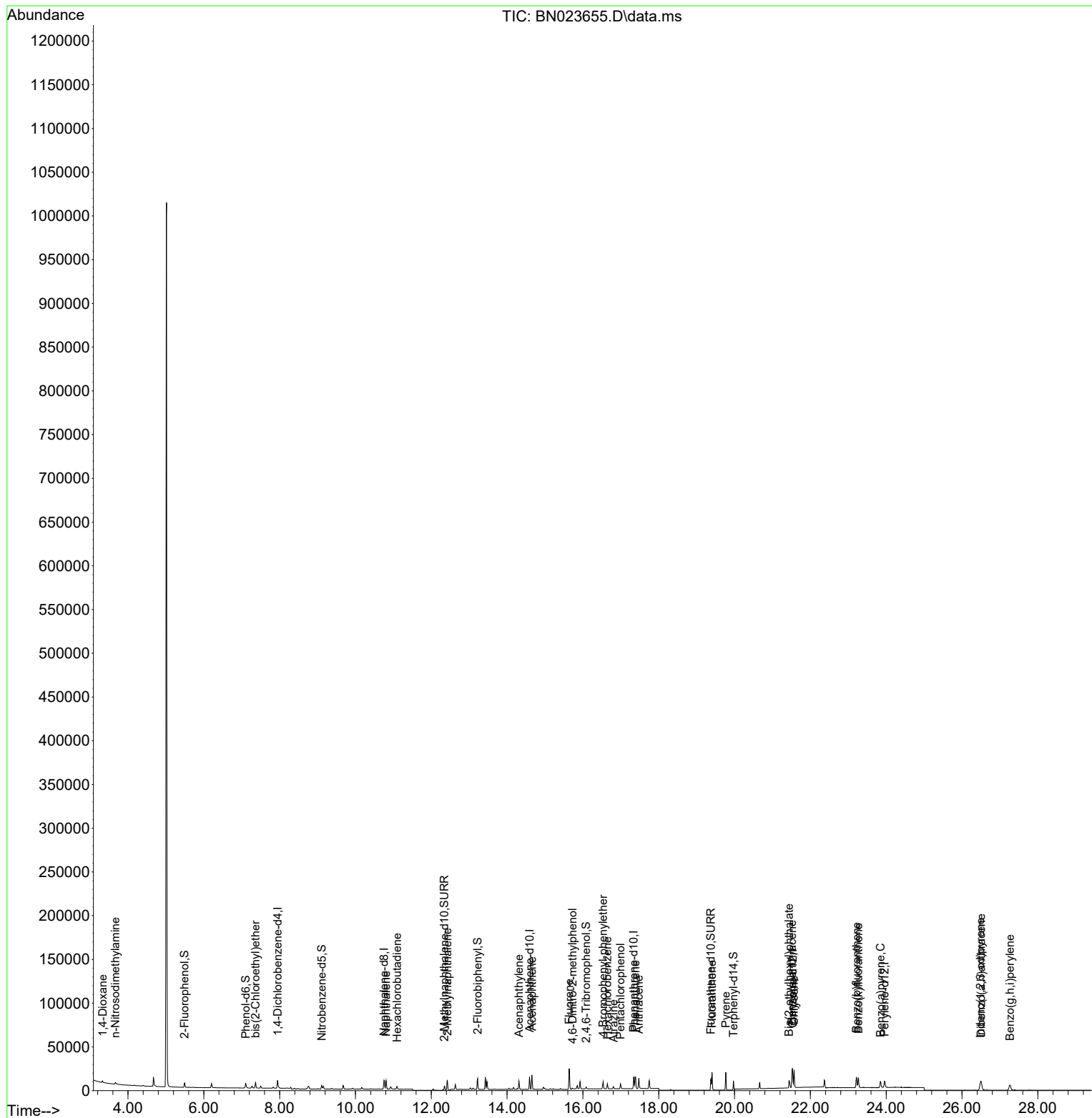
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.948	152	4351	0.400	ng	0.00
7) Naphthalene-d8	10.754	136	13232	0.400	ng	#-0.01
13) Acenaphthene-d10	14.591	164	7564	0.400	ng	0.00
19) Phenanthrene-d10	17.340	188	16774	0.400	ng	0.00
29) Chrysene-d12	21.536	240	14098	0.400	ng	0.00
35) Perylene-d12	23.957	264	10439	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.493	112	3869	0.448	ng	0.00
5) Phenol-d6	7.103	99	4874	0.438	ng	0.00
8) Nitrobenzene-d5	9.110	82	3294	0.331	ng	0.00
11) 2-Methylnaphthalene-d10	12.348	152	6498	0.356	ng	0.00
14) 2,4,6-Tribromophenol	16.086	330	1076	0.328	ng	0.00
15) 2-Fluorobiphenyl	13.223	172	10402	0.340	ng	0.00
27) Fluoranthene-d10	19.376	212	13436	0.327	ng	0.00
31) Terphenyl-d14	19.975	244	13913	0.390	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.333	88	1190	0.305	ng	# 66
3) n-Nitrosodimethylamine	3.666	42	1516	0.346	ng	88
6) bis(2-Chloroethyl)ether	7.363	93	4418	0.377	ng	99
9) Naphthalene	10.808	128	11904	0.340	ng	99
10) Hexachlorobutadiene	11.096	225	2360	0.333	ng	# 98
12) 2-Methylnaphthalene	12.424	142	8735	0.348	ng	99
16) Acenaphthylene	14.314	152	9711	0.318	ng	100
17) Acenaphthene	14.656	154	7386	0.330	ng	100
18) Fluorene	15.639	166	10156	0.338	ng	98
20) 4,6-Dinitro-2-methylph...	15.726	198	504	0.276	ng	# 89
21) 4-Bromophenyl-phenylether	16.533	248	3150	0.329	ng	96
22) Hexachlorobenzene	16.645	284	3945	0.330	ng	100
23) Atrazine	16.806	200	2098	0.318	ng	99
24) Pentachlorophenol	16.992	266	2540	0.614	ng	97
25) Phenanthrene	17.390	178	16154	0.329	ng	99
26) Anthracene	17.477	178	12903	0.328	ng	100
28) Fluoranthene	19.406	202	17548	0.316	ng	100
30) Pyrene	19.768	202	17517	0.324	ng	100
32) Benzo(a)anthracene	21.518	228	14832	0.325	ng	100
33) Chrysene	21.571	228	16768	0.334	ng	99
34) Bis(2-ethylhexyl)phtha...	21.437	149	7061	0.332	ng	99
36) Indeno(1,2,3-cd)pyrene	26.483	276	14114	0.301	ng	100
37) Benzo(b)fluoranthene	23.217	252	15570	0.349	ng	98
38) Benzo(k)fluoranthene	23.264	252	14580	0.336	ng	98
39) Benzo(a)pyrene	23.852	252	11248	0.335	ng	96
40) Dibenzo(a,h)anthracene	26.506	278	12053	0.322	ng	98
41) Benzo(g,h,i)perylene	27.261	276	12963	0.338	ng	100

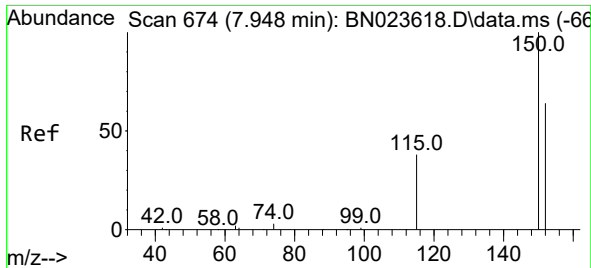
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011423\
Data File : BN023655.D
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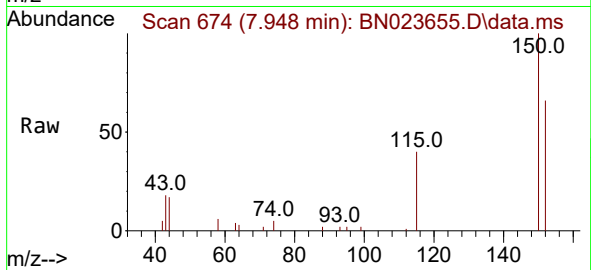
Quant Time: Jan 16 02:34:26 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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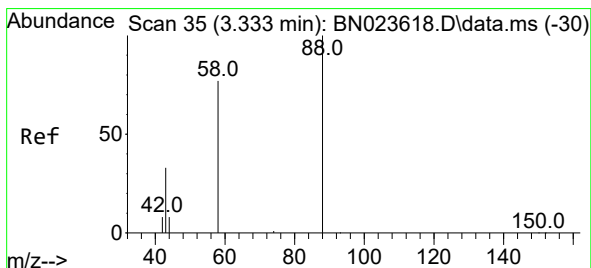
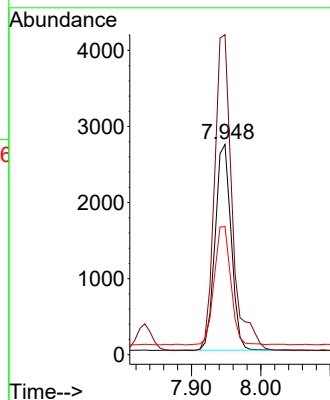
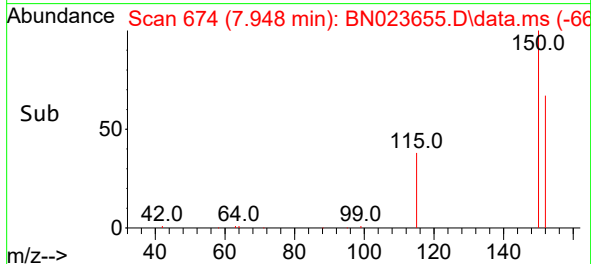


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.948 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN023655.D
 Acq: 13 Jan 2023 14:17

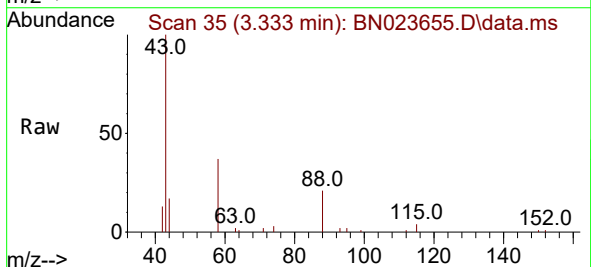
Instrument :
 BNA_N
 ClientSampleId :
 PB150226BS



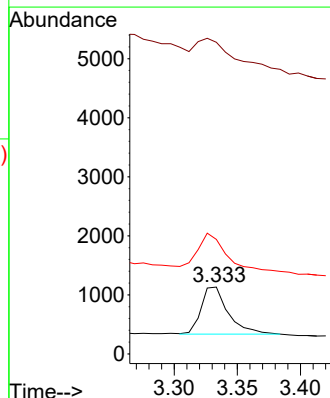
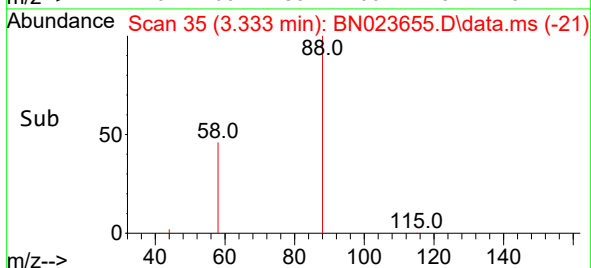
Tgt Ion:152 Resp: 4351
 Ion Ratio Lower Upper
 152 100
 150 152.2 123.8 185.8
 115 60.9 50.6 75.8

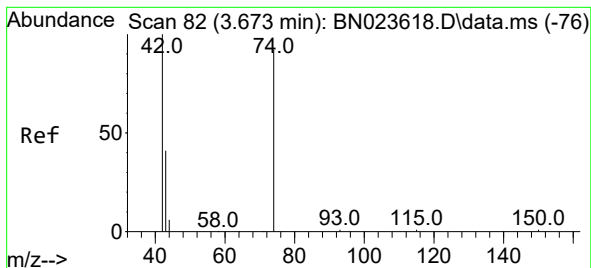


#2
 1,4-Dioxane
 Concen: 0.305 ng
 RT: 3.333 min Scan# 35
 Delta R.T. 0.000 min
 Lab File: BN023655.D
 Acq: 13 Jan 2023 14:17



Tgt Ion: 88 Resp: 1190
 Ion Ratio Lower Upper
 88 100
 43 82.6 26.2 39.2#
 58 85.1 60.6 90.8





#3

n-Nitrosodimethylamine

Concen: 0.346 ng

RT: 3.666 min Scan# 81

Delta R.T. -0.007 min

Lab File: BN023655.D

Acq: 13 Jan 2023 14:17

Instrument :

BNA_N

ClientSampleId :

PB150226BS

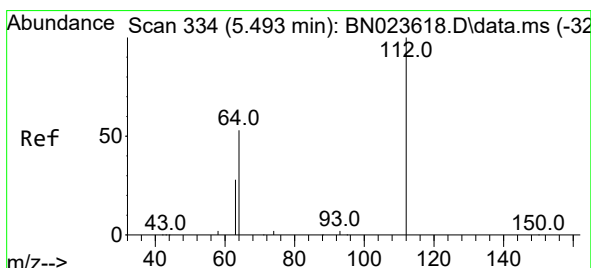
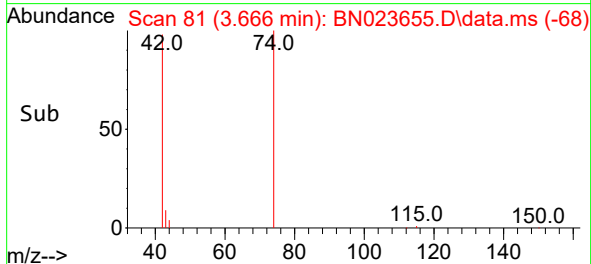
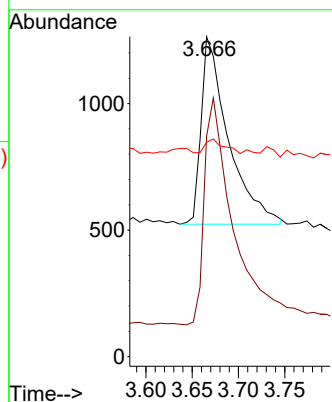
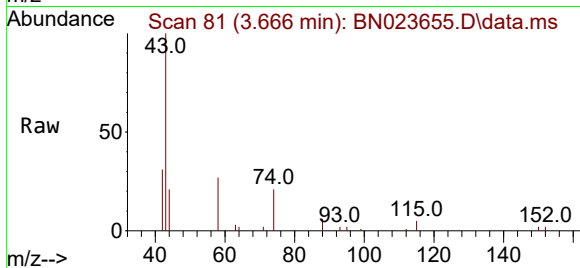
Tgt Ion: 42 Resp: 1516

Ion Ratio Lower Upper

42 100

74 128.6 92.1 138.1

44 7.5 5.4 8.0



#4

2-Fluorophenol

Concen: 0.448 ng

RT: 5.493 min Scan# 334

Delta R.T. 0.000 min

Lab File: BN023655.D

Acq: 13 Jan 2023 14:17

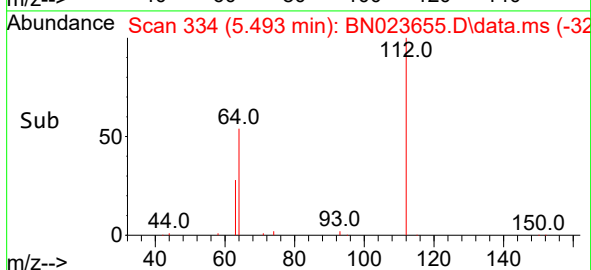
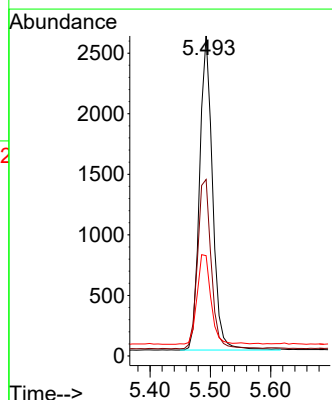
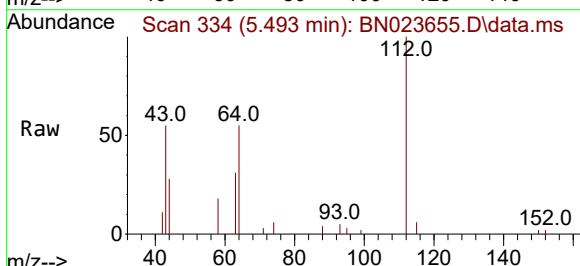
Tgt Ion: 112 Resp: 3869

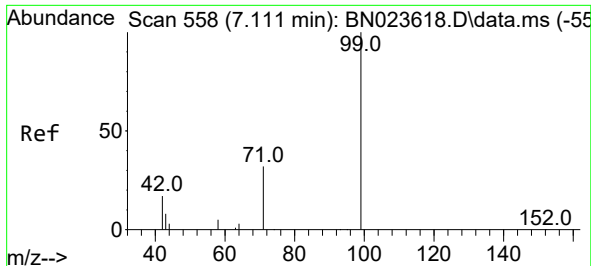
Ion Ratio Lower Upper

112 100

64 56.6 44.9 67.3

63 30.4 24.9 37.3

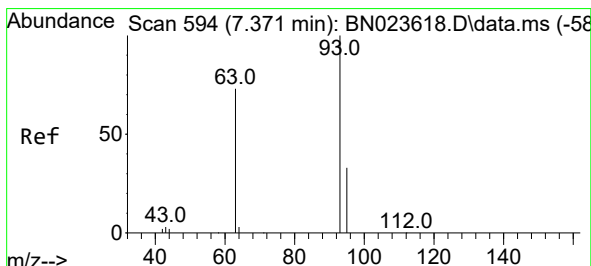
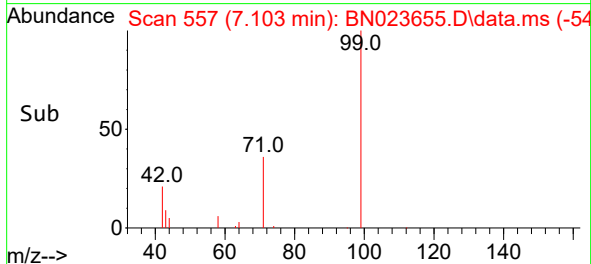
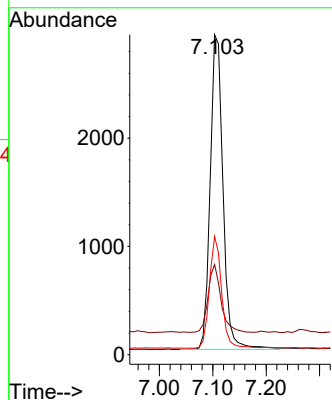
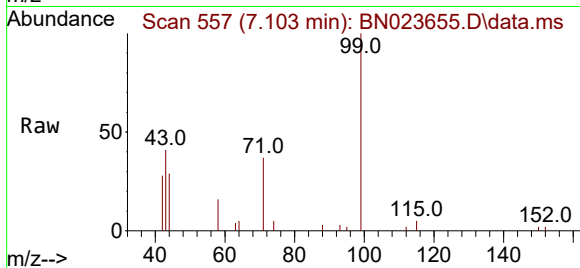




#5
Phenol-d6
Concen: 0.438 ng
RT: 7.103 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN023655.D
Acq: 13 Jan 2023 14:17

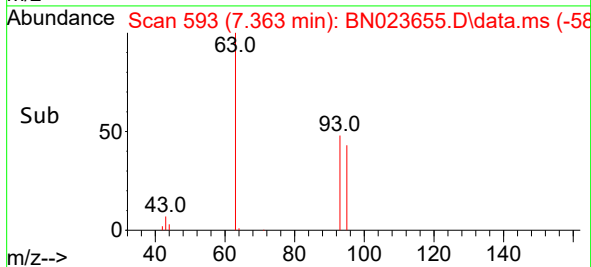
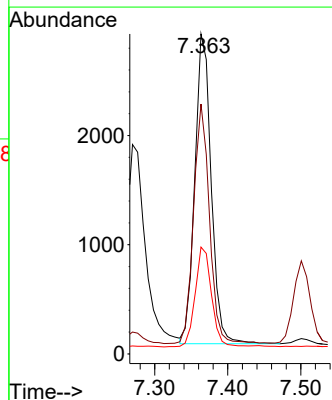
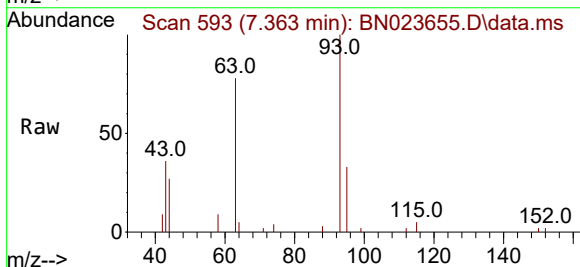
Instrument :
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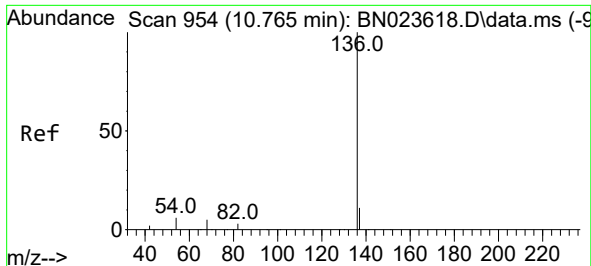
Tgt Ion: 99 Resp: 4874
Ion Ratio Lower Upper
99 100
42 21.5 18.8 28.2
71 33.7 28.2 42.4



#6
bis(2-Chloroethyl)ether
Concen: 0.377 ng
RT: 7.363 min Scan# 593
Delta R.T. -0.007 min
Lab File: BN023655.D
Acq: 13 Jan 2023 14:17

Tgt Ion: 93 Resp: 4418
Ion Ratio Lower Upper
93 100
63 75.0 59.6 89.4
95 32.2 25.3 37.9

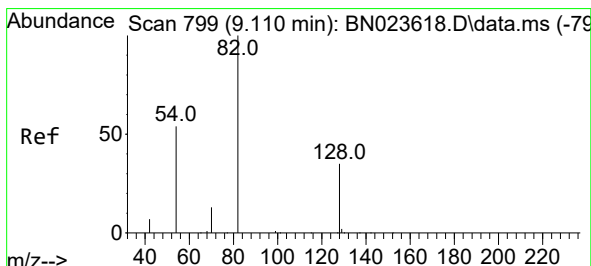
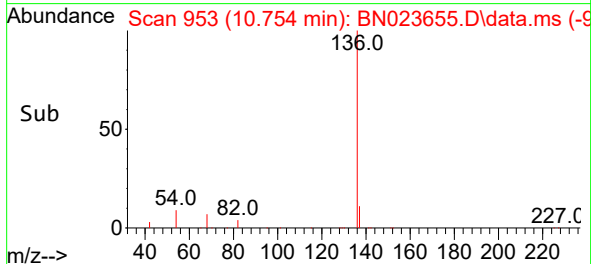
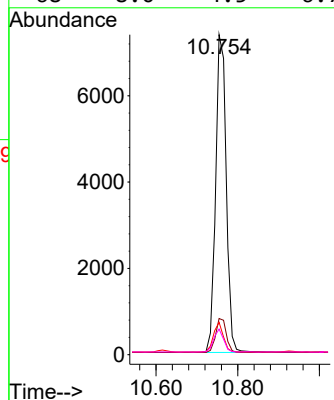
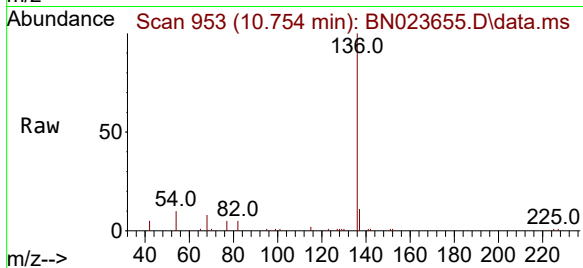




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.754 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN023655.D
Acq: 13 Jan 2023 14:17

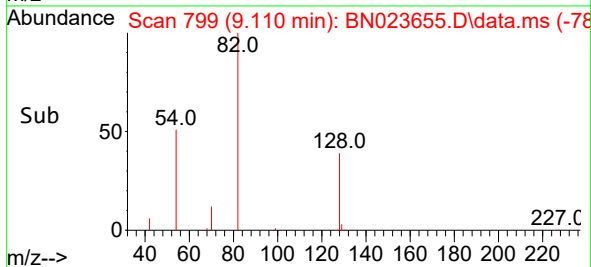
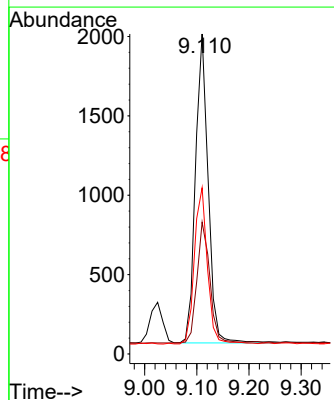
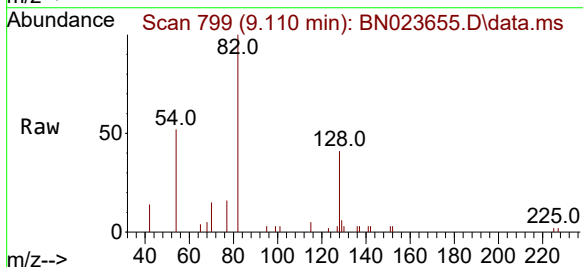
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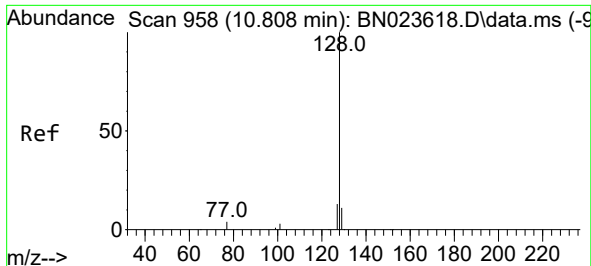
Tgt Ion:	136	Resp:	13232
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.3	13.9
54	10.1	5.7	8.5#
68	8.0	4.5	6.7#



#8
Nitrobenzene-d5
Concen: 0.331 ng
RT: 9.110 min Scan# 799
Delta R.T. 0.000 min
Lab File: BN023655.D
Acq: 13 Jan 2023 14:17

Tgt Ion:	82	Resp:	3294
Ion Ratio	Lower	Upper	
82	100		
128	41.2	29.8	44.8
54	52.0	43.9	65.9

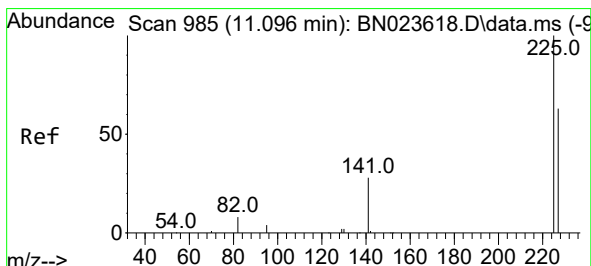
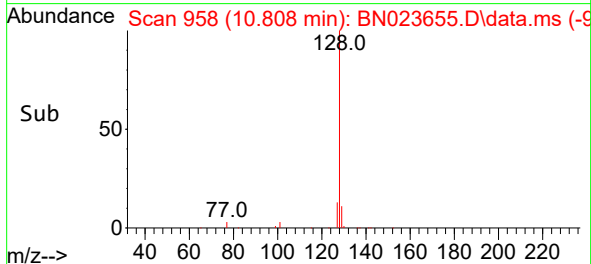
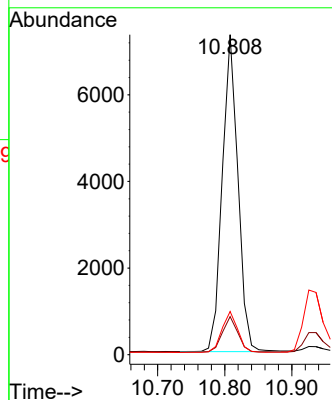
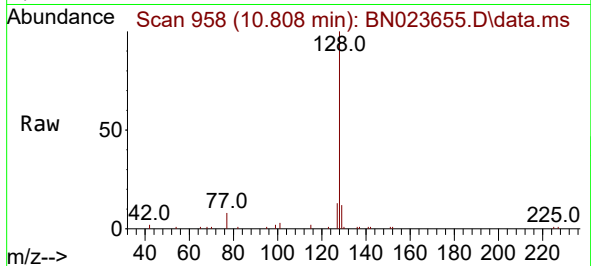




#9
Naphthalene
Concen: 0.340 ng
RT: 10.808 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN023655.D
Acq: 13 Jan 2023 14:17

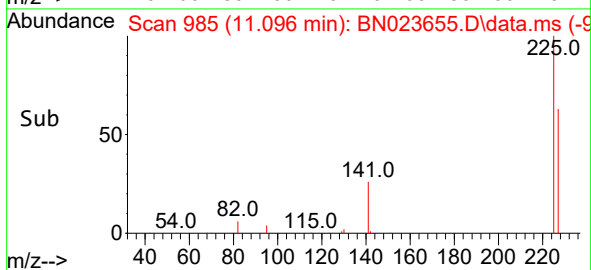
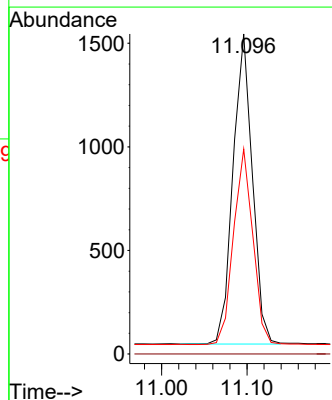
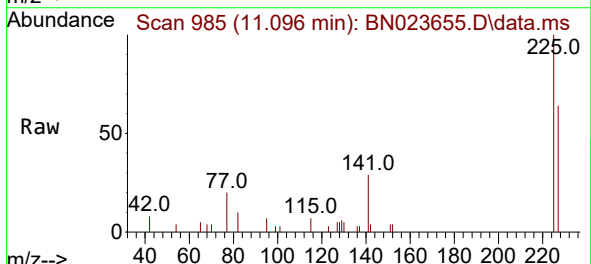
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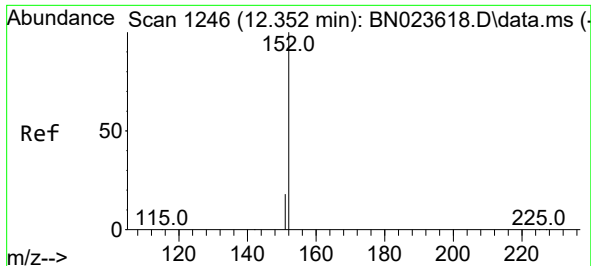
Tgt Ion:128 Resp: 11904
Ion Ratio Lower Upper
128 100
129 11.9 9.2 13.8
127 13.5 11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.333 ng
RT: 11.096 min Scan# 985
Delta R.T. 0.000 min
Lab File: BN023655.D
Acq: 13 Jan 2023 14:17

Tgt Ion:225 Resp: 2360
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.9 51.8 77.6

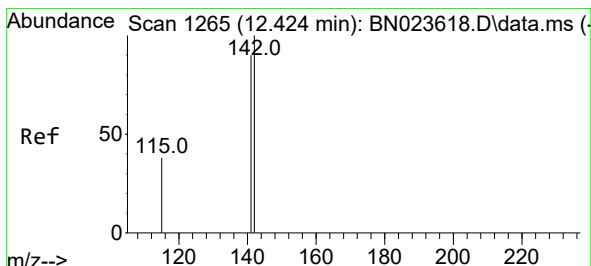
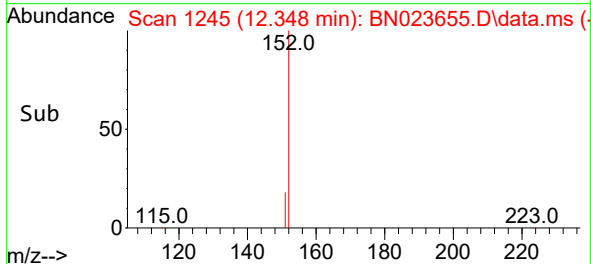
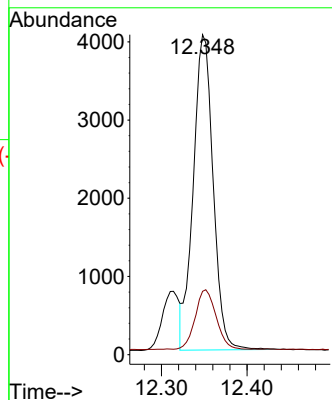
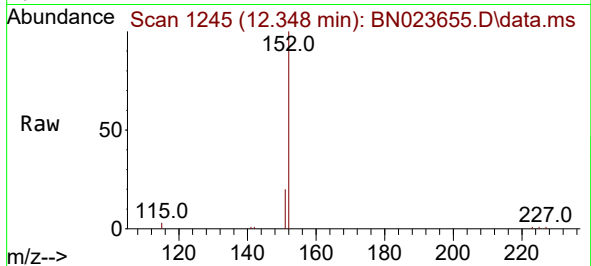




#11
2-Methylnaphthalene-d10
Concen: 0.356 ng
RT: 12.348 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN023655.D
Acq: 13 Jan 2023 14:17

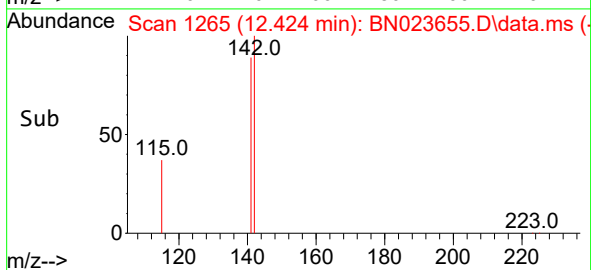
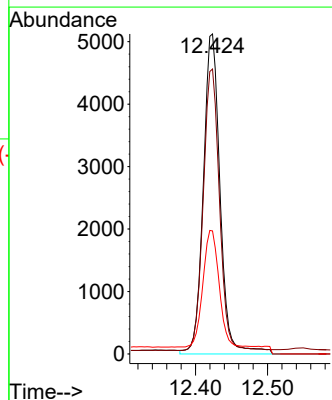
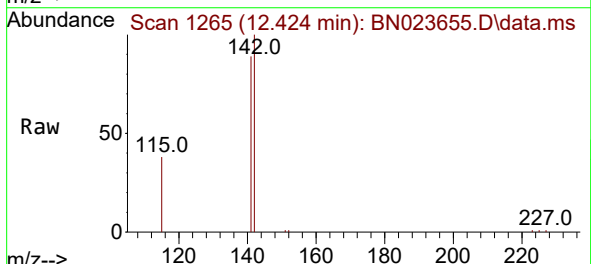
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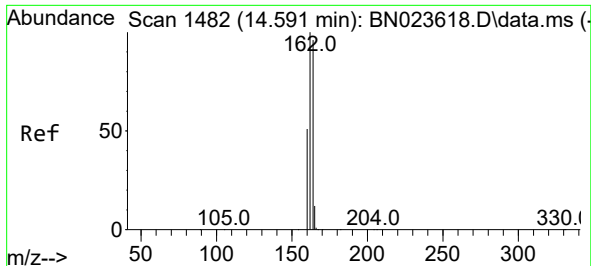
Tgt Ion:152 Resp: 6498
Ion Ratio Lower Upper
152 100
151 19.9 16.9 25.3



#12
2-Methylnaphthalene
Concen: 0.348 ng
RT: 12.424 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BN023655.D
Acq: 13 Jan 2023 14:17

Tgt Ion:142 Resp: 8735
Ion Ratio Lower Upper
142 100
141 89.0 72.0 108.0
115 38.4 31.7 47.5

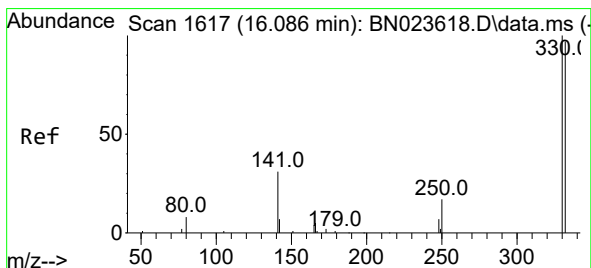
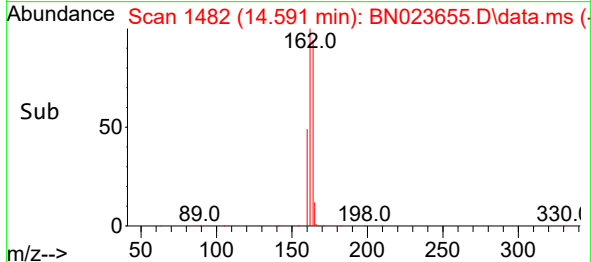
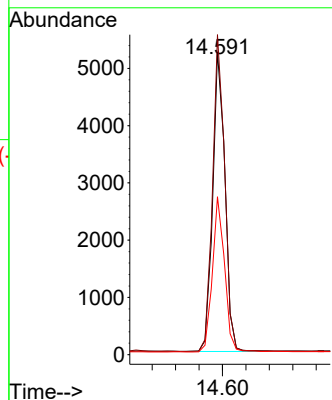
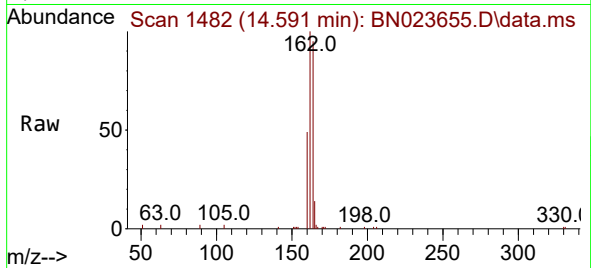




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.591 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN023655.D
Acq: 13 Jan 2023 14:17

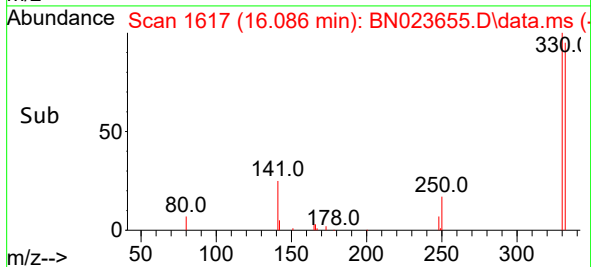
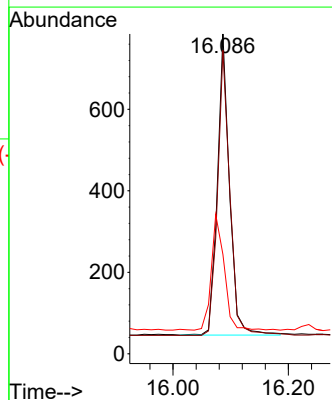
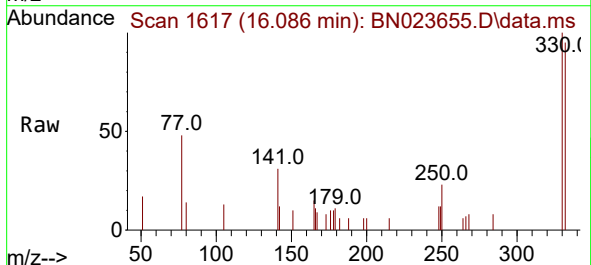
Instrument :
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ClientSampleId :
PB150226BS

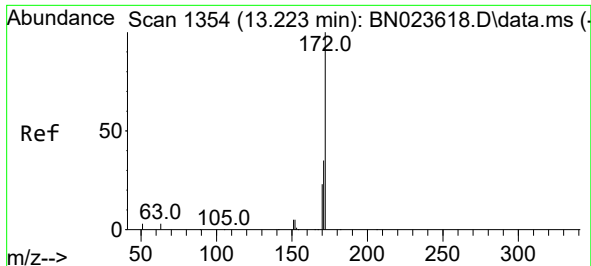
Tgt Ion:164 Resp: 7564
Ion Ratio Lower Upper
164 100
162 105.8 83.4 125.2
160 52.2 42.7 64.1



#14
2,4,6-Tribromophenol
Concen: 0.328 ng
RT: 16.086 min Scan# 1617
Delta R.T. 0.000 min
Lab File: BN023655.D
Acq: 13 Jan 2023 14:17

Tgt Ion:330 Resp: 1076
Ion Ratio Lower Upper
330 100
332 96.1 78.1 117.1
141 40.8 33.4 50.0

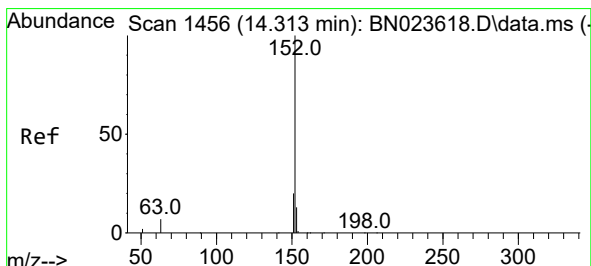
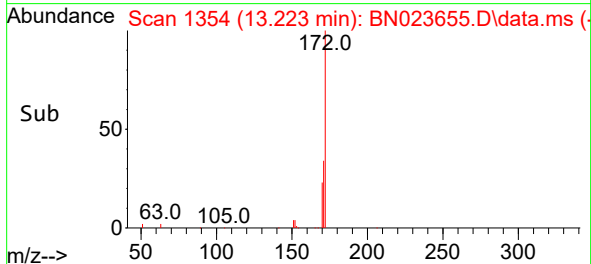
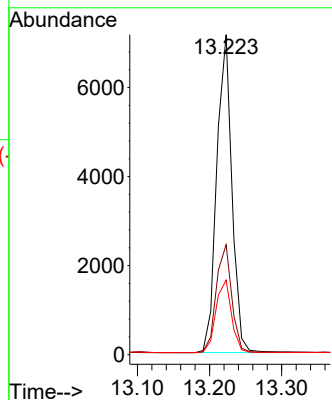
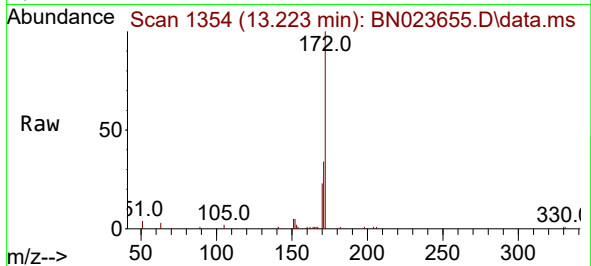




#15
2-Fluorobiphenyl
Concen: 0.340 ng
RT: 13.223 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN023655.D
Acq: 13 Jan 2023 14:17

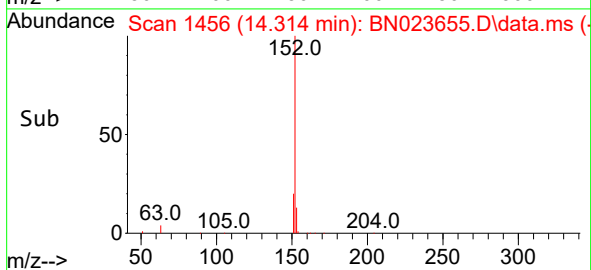
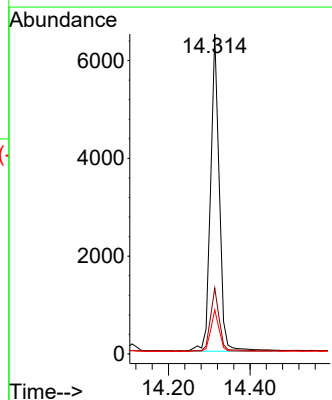
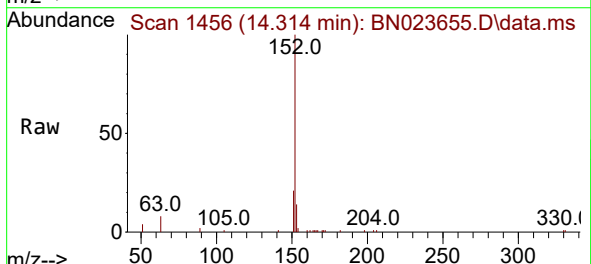
Instrument :
BNA_N
ClientSampleId :
PB150226BS

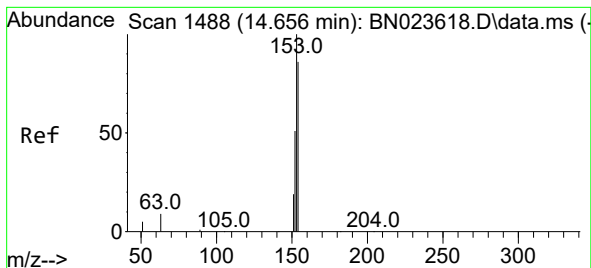
Tgt Ion:172 Resp: 10402
Ion Ratio Lower Upper
172 100
171 34.3 28.0 42.0
170 23.3 19.0 28.4



#16
Acenaphthylene
Concen: 0.318 ng
RT: 14.314 min Scan# 1456
Delta R.T. 0.000 min
Lab File: BN023655.D
Acq: 13 Jan 2023 14:17

Tgt Ion:152 Resp: 9711
Ion Ratio Lower Upper
152 100
151 19.5 15.6 23.4
153 12.9 10.5 15.7





#17

Acenaphthene

Concen: 0.330 ng

RT: 14.656 min Scan# 1488

Delta R.T. 0.000 min

Lab File: BN023655.D

Acq: 13 Jan 2023 14:17

Instrument :

BNA_N

ClientSampleId :

PB150226BS

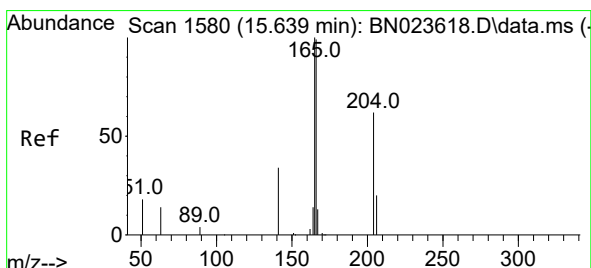
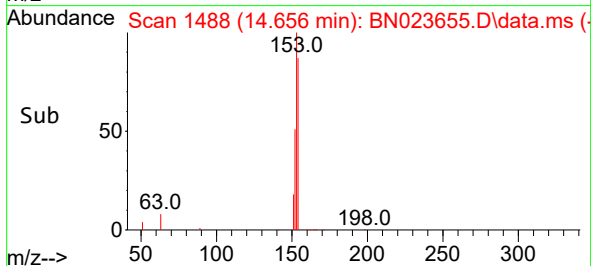
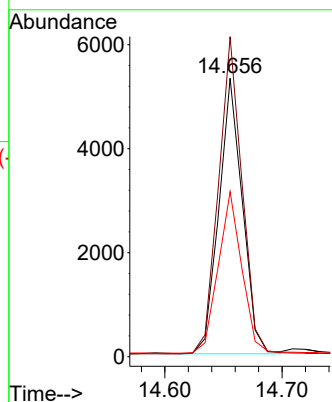
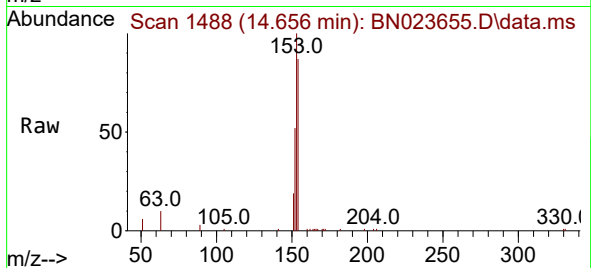
Tgt Ion:154 Resp: 7386

Ion Ratio Lower Upper

154 100

153 115.4 92.4 138.6

152 59.5 48.2 72.2



#18

Fluorene

Concen: 0.338 ng

RT: 15.639 min Scan# 1580

Delta R.T. 0.000 min

Lab File: BN023655.D

Acq: 13 Jan 2023 14:17

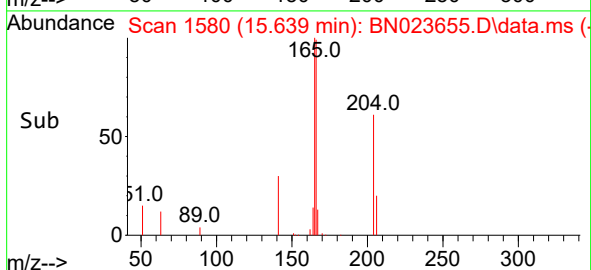
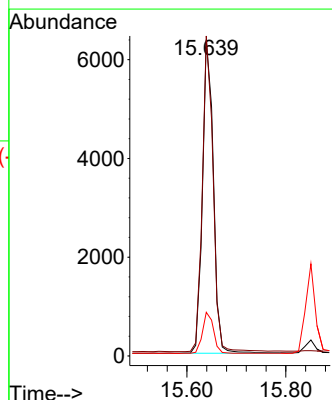
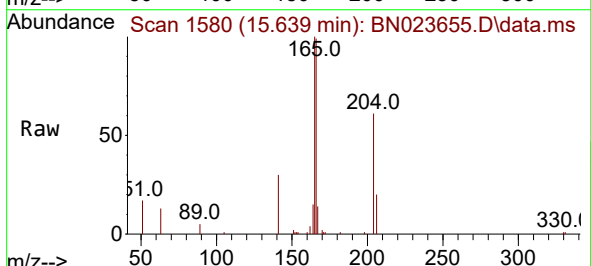
Tgt Ion:166 Resp: 10156

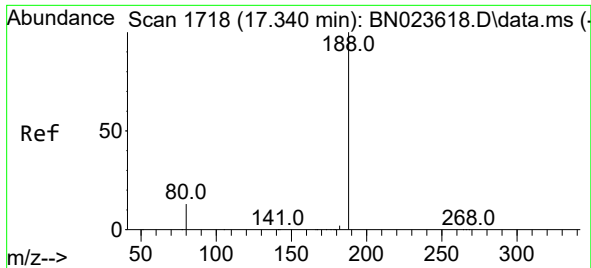
Ion Ratio Lower Upper

166 100

165 97.7 80.4 120.6

167 13.1 10.6 16.0

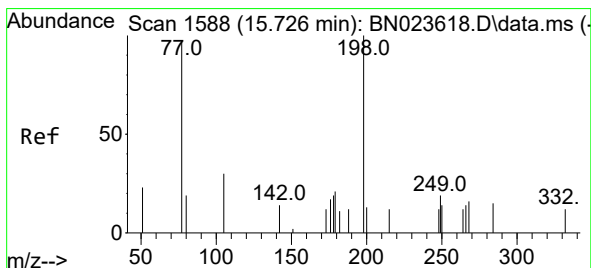
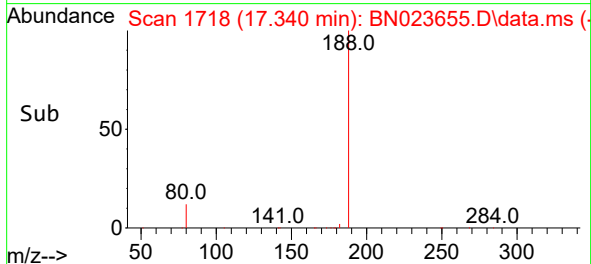
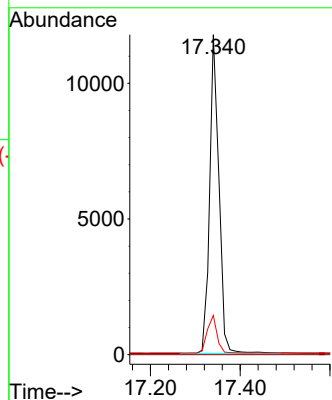
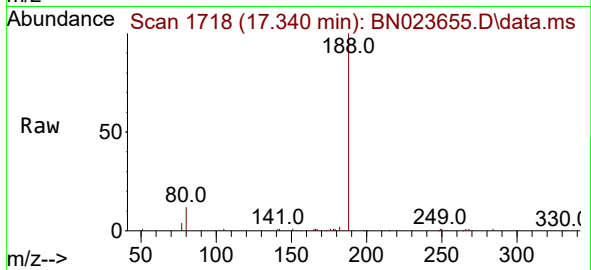




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.340 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BN023655.D
Acq: 13 Jan 2023 14:17

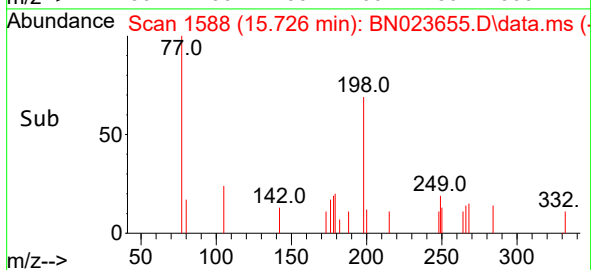
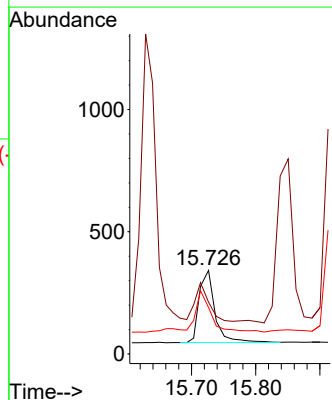
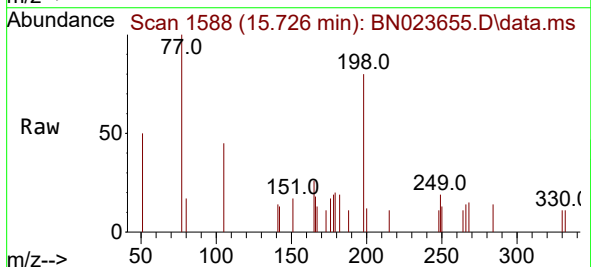
Instrument :
BNA_N
ClientSampleId :
PB150226BS

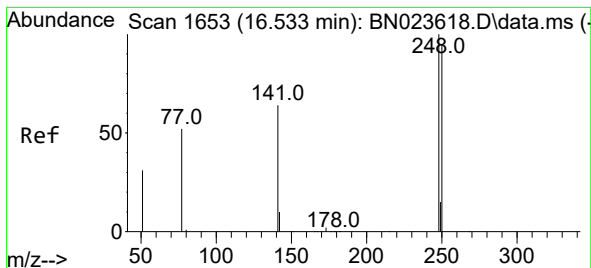
Tgt Ion:188 Resp: 16774
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.3 11.0 16.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.276 ng
RT: 15.726 min Scan# 1588
Delta R.T. 0.000 min
Lab File: BN023655.D
Acq: 13 Jan 2023 14:17

Tgt Ion:198 Resp: 504
Ion Ratio Lower Upper
198 100
51 62.0 44.9 67.3
105 55.8 37.0 55.4#

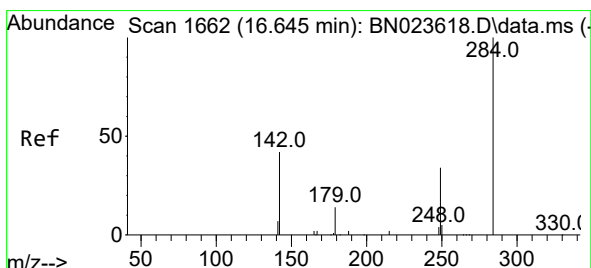
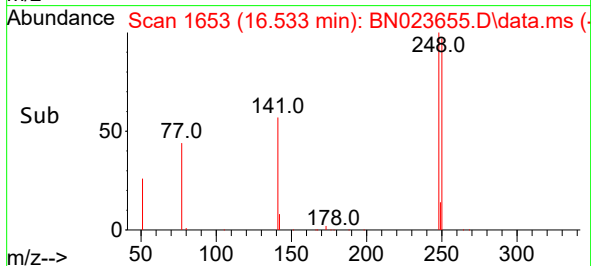
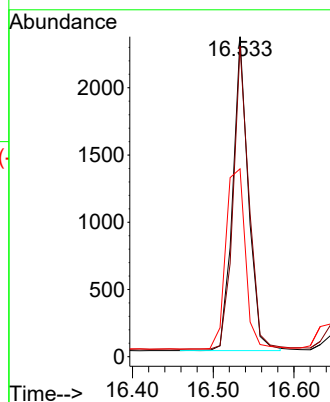
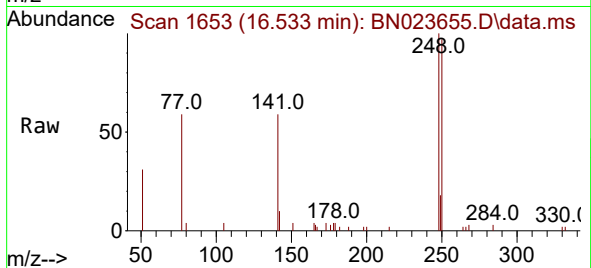




#21
4-Bromophenyl-phenylether
Concen: 0.329 ng
RT: 16.533 min Scan# 1653
Delta R.T. 0.000 min
Lab File: BN023655.D
Acq: 13 Jan 2023 14:17

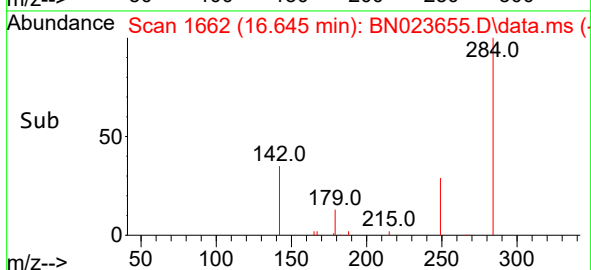
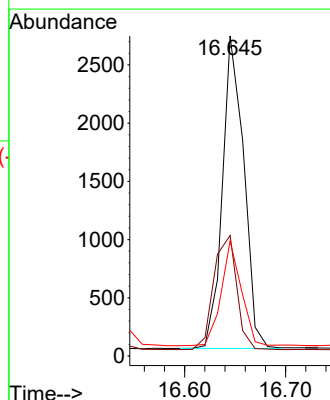
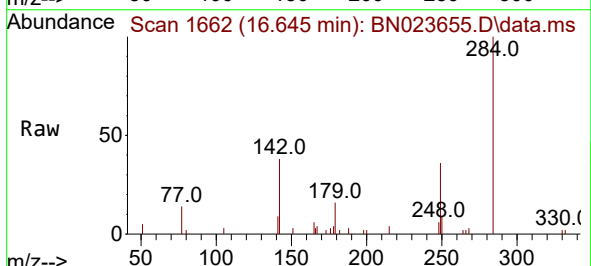
Instrument :
BNA_N
ClientSampleId :
PB150226BS

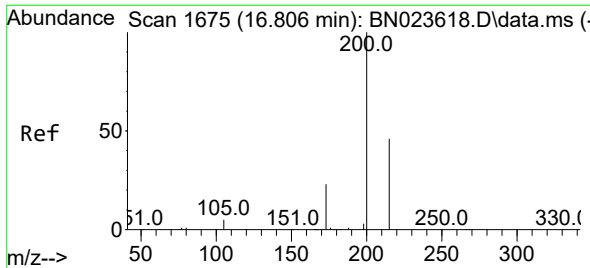
Tgt Ion:248 Resp: 3150
Ion Ratio Lower Upper
248 100
250 97.0 76.6 114.8
141 58.7 52.3 78.5



#22
Hexachlorobenzene
Concen: 0.330 ng
RT: 16.645 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BN023655.D
Acq: 13 Jan 2023 14:17

Tgt Ion:284 Resp: 3945
Ion Ratio Lower Upper
284 100
142 39.3 31.4 47.2
249 31.4 24.9 37.3

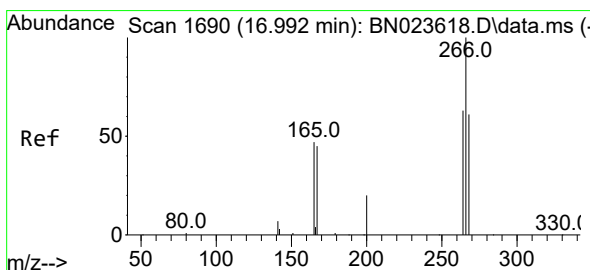
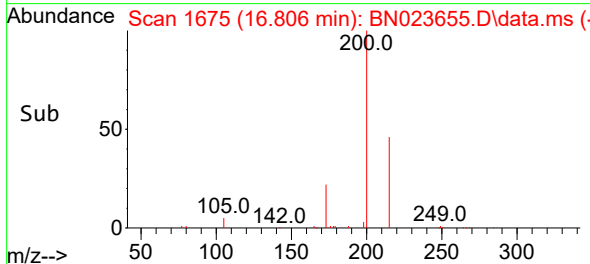
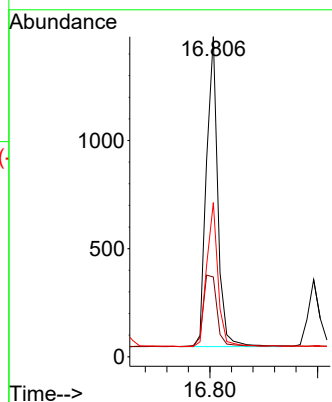
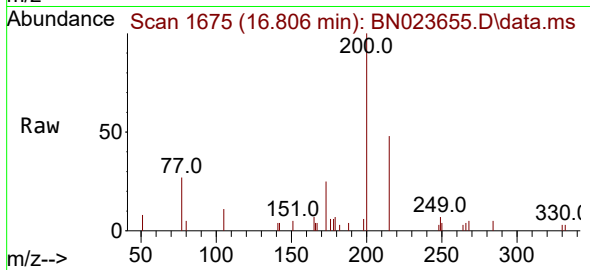




#23
Atrazine
Concen: 0.318 ng
RT: 16.806 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BN023655.D
Acq: 13 Jan 2023 14:17

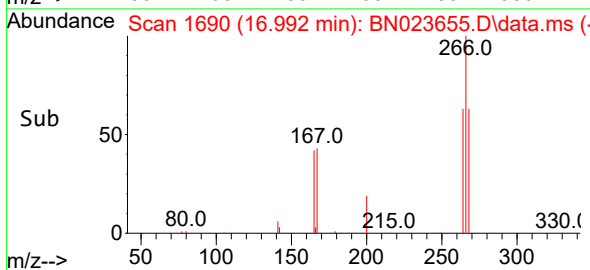
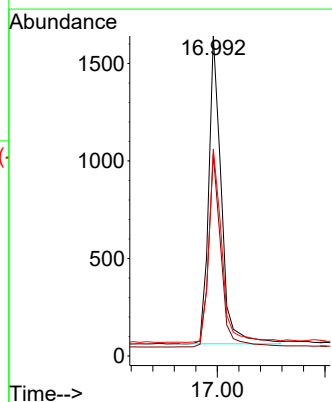
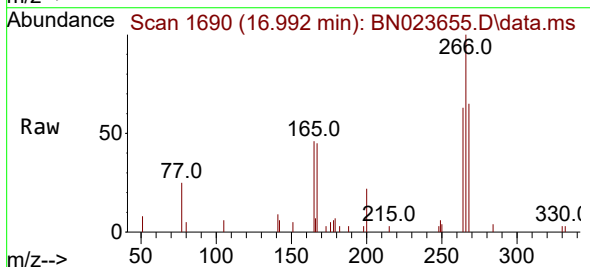
Instrument :
BNA_N
ClientSampleId :
PB150226BS

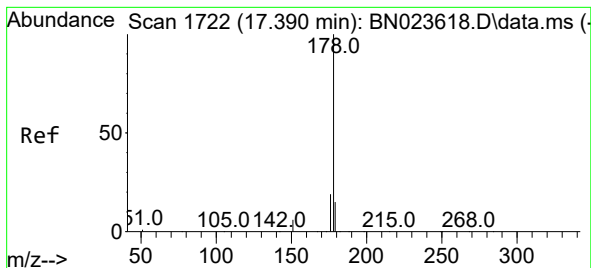
Tgt Ion:200 Resp: 2098
Ion Ratio Lower Upper
200 100
173 24.9 20.4 30.6
215 48.2 38.1 57.1



#24
Pentachlorophenol
Concen: 0.614 ng
RT: 16.992 min Scan# 1690
Delta R.T. 0.000 min
Lab File: BN023655.D
Acq: 13 Jan 2023 14:17

Tgt Ion:266 Resp: 2540
Ion Ratio Lower Upper
266 100
264 62.4 49.7 74.5
268 65.5 49.3 73.9





#25

Phenanthrene

Concen: 0.329 ng

RT: 17.390 min Scan# 1722

Delta R.T. 0.000 min

Lab File: BN023655.D

Acq: 13 Jan 2023 14:17

Instrument :

BNA_N

ClientSampleId :

PB150226BS

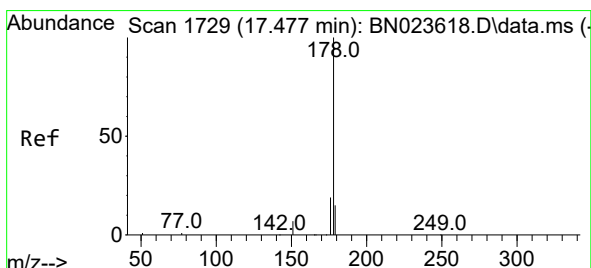
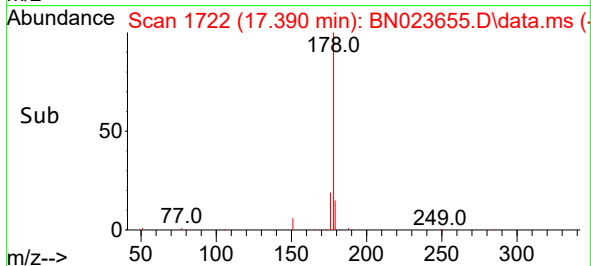
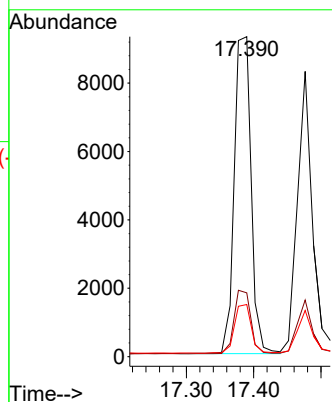
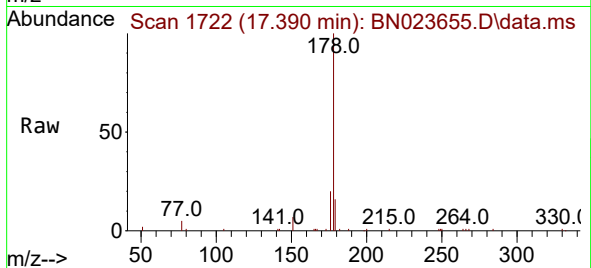
Tgt Ion:178 Resp: 16154

Ion Ratio Lower Upper

178 100

176 19.7 15.9 23.9

179 15.3 12.5 18.7



#26

Anthracene

Concen: 0.328 ng

RT: 17.477 min Scan# 1729

Delta R.T. 0.000 min

Lab File: BN023655.D

Acq: 13 Jan 2023 14:17

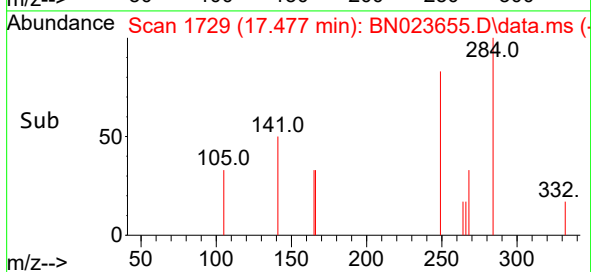
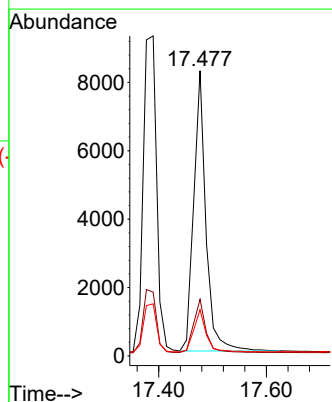
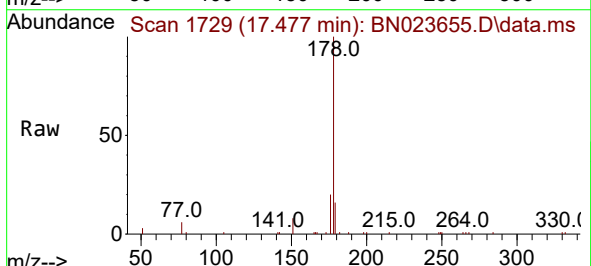
Tgt Ion:178 Resp: 12903

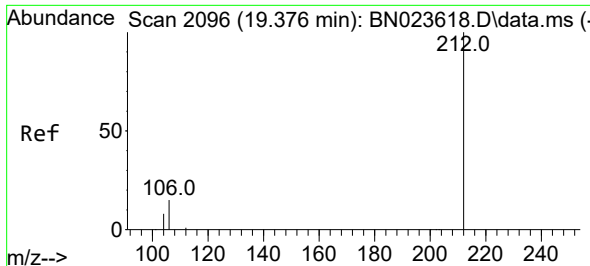
Ion Ratio Lower Upper

178 100

176 18.8 15.1 22.7

179 15.0 12.2 18.2

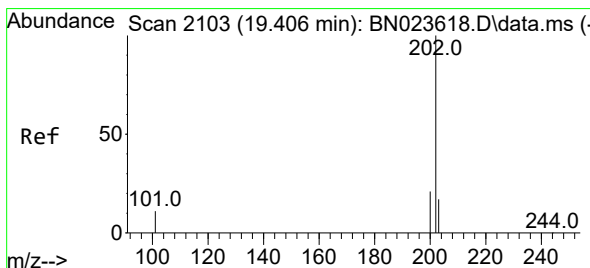
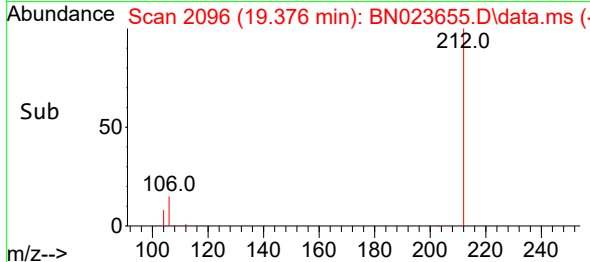
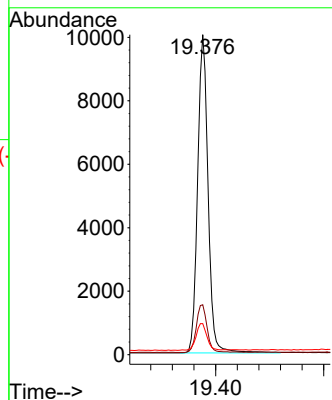
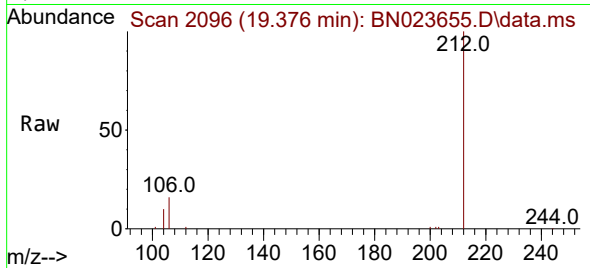




#27
Fluoranthene-d10
Concen: 0.327 ng
RT: 19.376 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BN023655.D
Acq: 13 Jan 2023 14:17

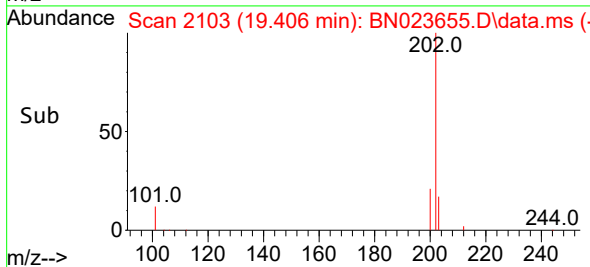
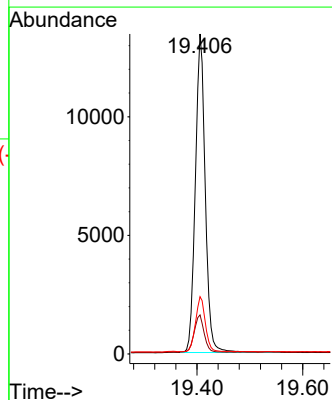
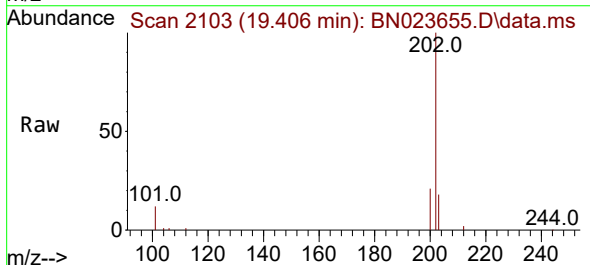
Instrument :
BNA_N
ClientSampleId :
PB150226BS

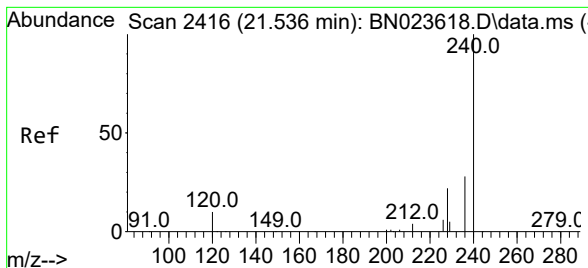
Tgt Ion:212 Resp: 13436
Ion Ratio Lower Upper
212 100
106 15.7 12.2 18.4
104 8.9 7.1 10.7



#28
Fluoranthene
Concen: 0.316 ng
RT: 19.406 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BN023655.D
Acq: 13 Jan 2023 14:17

Tgt Ion:202 Resp: 17548
Ion Ratio Lower Upper
202 100
101 12.0 9.7 14.5
203 17.1 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.536 min Scan# 2416

Delta R.T. 0.000 min

Lab File: BN023655.D

Acq: 13 Jan 2023 14:17

Instrument :

BNA_N

ClientSampleId :

PB150226BS

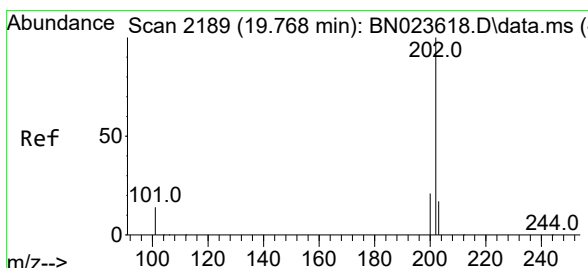
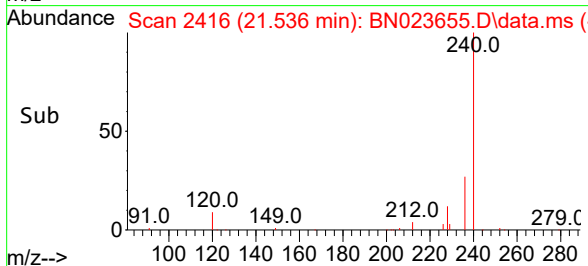
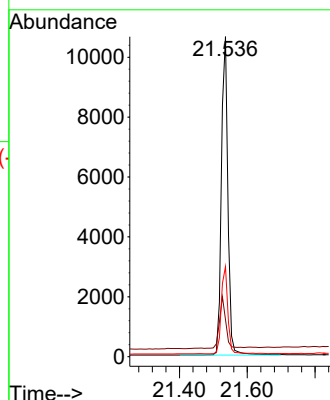
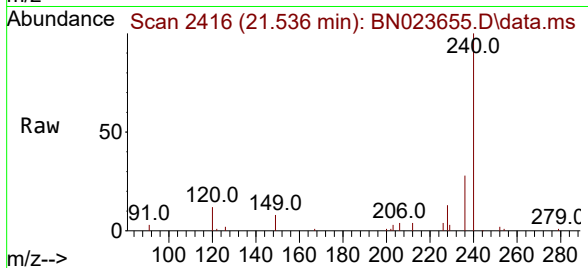
Tgt Ion:240 Resp: 14098

Ion Ratio Lower Upper

240 100

120 11.6 10.6 15.8

236 28.1 23.0 34.6



#30

Pyrene

Concen: 0.324 ng

RT: 19.768 min Scan# 2189

Delta R.T. 0.000 min

Lab File: BN023655.D

Acq: 13 Jan 2023 14:17

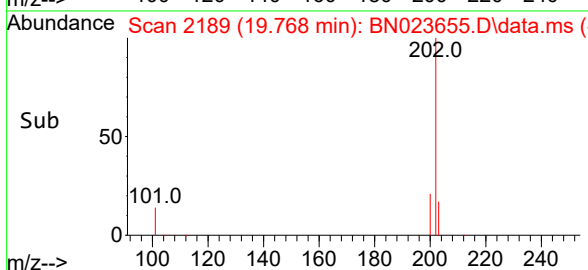
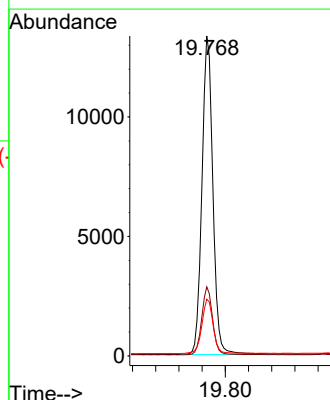
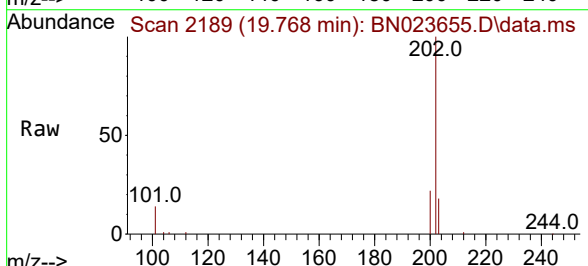
Tgt Ion:202 Resp: 17517

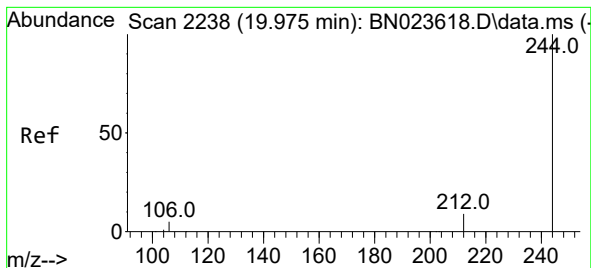
Ion Ratio Lower Upper

202 100

200 21.1 17.0 25.4

203 17.7 14.2 21.2





#31

Terphenyl-d14

Concen: 0.390 ng

RT: 19.975 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN023655.D

Acq: 13 Jan 2023 14:17

Instrument :

BNA_N

ClientSampleId :

PB150226BS

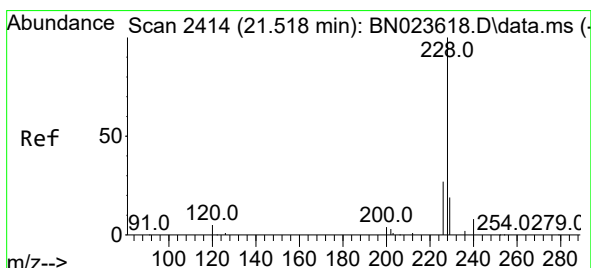
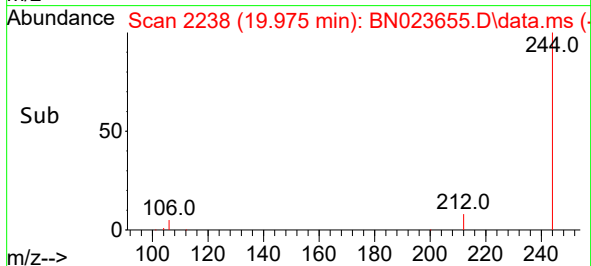
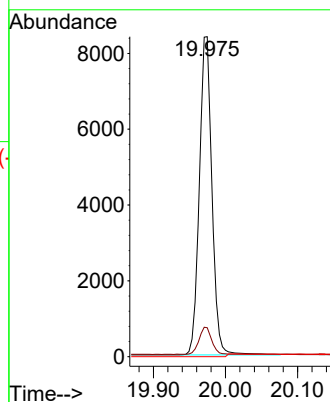
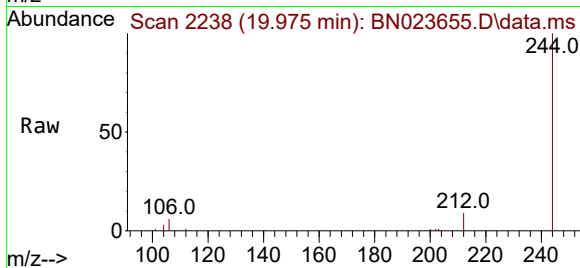
Tgt Ion:244 Resp: 13913

Ion Ratio Lower Upper

244 100

212 9.1 7.5 11.3

122 0.0 0.0 0.0



#32

Benzo(a)anthracene

Concen: 0.325 ng

RT: 21.518 min Scan# 2414

Delta R.T. 0.000 min

Lab File: BN023655.D

Acq: 13 Jan 2023 14:17

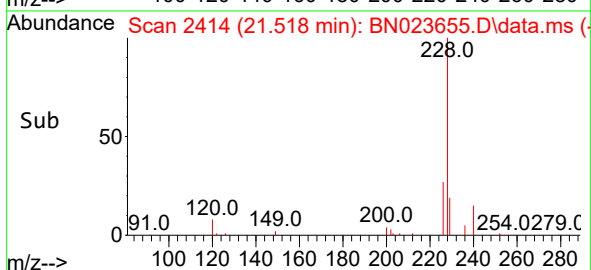
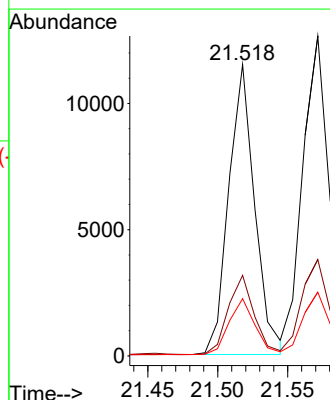
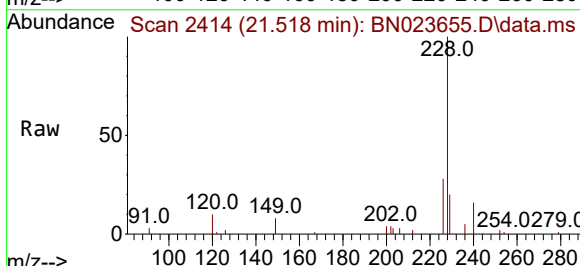
Tgt Ion:228 Resp: 14832

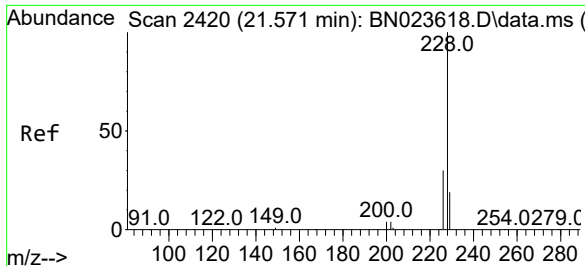
Ion Ratio Lower Upper

228 100

226 27.7 22.2 33.2

229 19.7 15.7 23.5





#33

Chrysene

Concen: 0.334 ng

RT: 21.571 min Scan# 2420

Delta R.T. 0.000 min

Lab File: BN023655.D

Acq: 13 Jan 2023 14:17

Instrument :

BNA_N

ClientSampleId :

PB150226BS

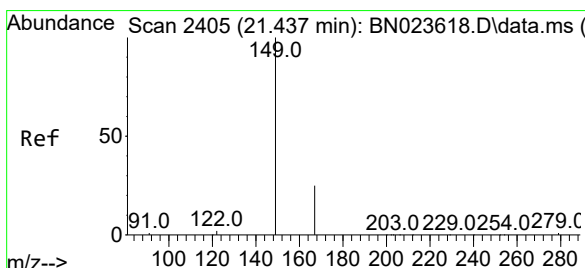
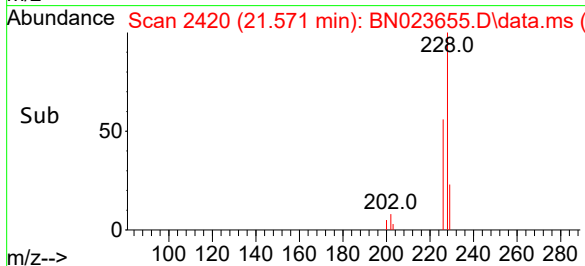
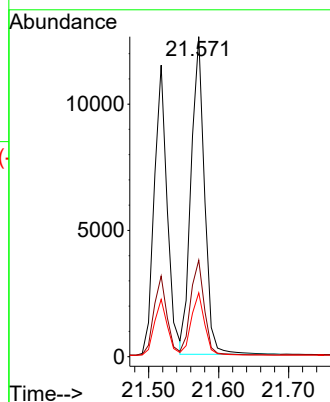
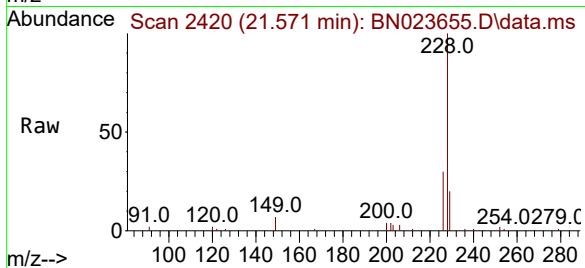
Tgt Ion:228 Resp: 16768

Ion Ratio Lower Upper

228 100

226 30.1 24.4 36.6

229 19.9 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.332 ng

RT: 21.437 min Scan# 2405

Delta R.T. 0.000 min

Lab File: BN023655.D

Acq: 13 Jan 2023 14:17

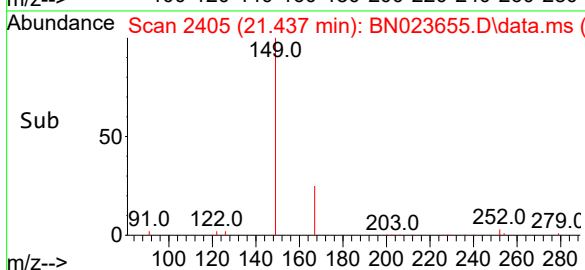
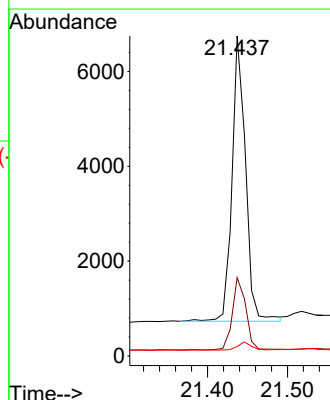
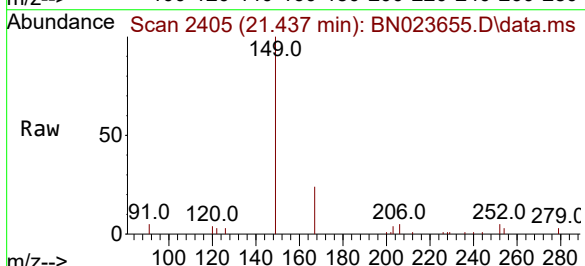
Tgt Ion:149 Resp: 7061

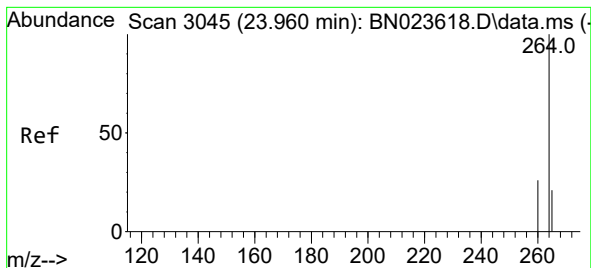
Ion Ratio Lower Upper

149 100

167 25.3 20.6 30.8

279 2.8 2.6 4.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.957 min Scan# 3044

Delta R.T. -0.003 min

Lab File: BN023655.D

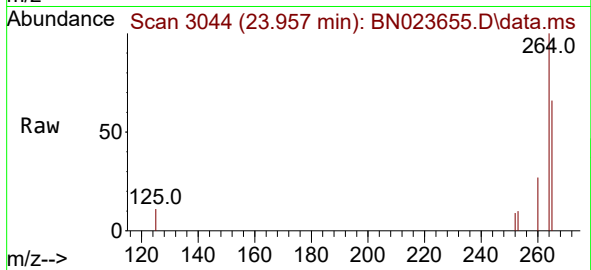
Acq: 13 Jan 2023 14:17

Instrument :

BNA_N

ClientSampleId :

PB150226BS



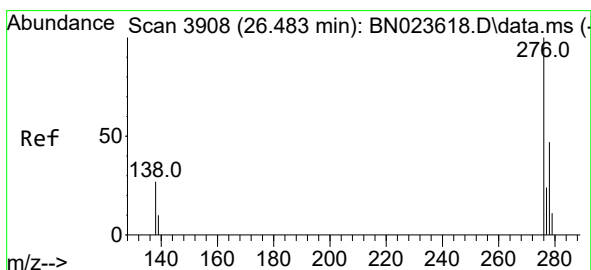
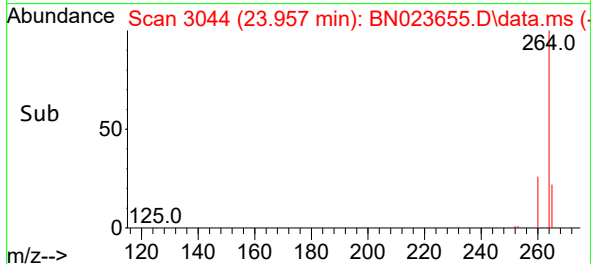
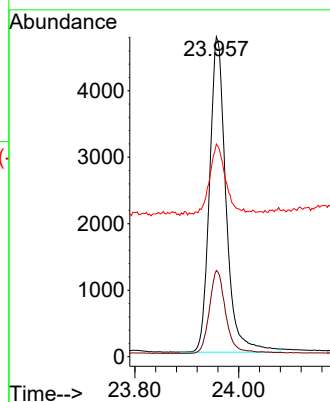
Tgt Ion:264 Resp: 10439

Ion Ratio Lower Upper

264 100

260 27.0 21.4 32.2

265 66.4 56.6 85.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.301 ng

RT: 26.483 min Scan# 3908

Delta R.T. 0.000 min

Lab File: BN023655.D

Acq: 13 Jan 2023 14:17

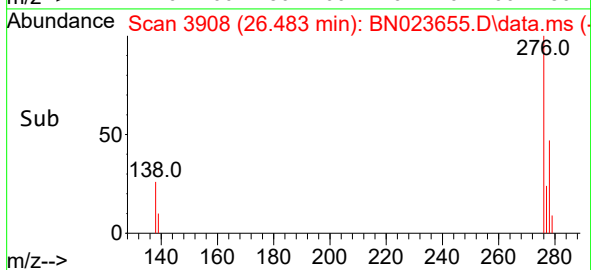
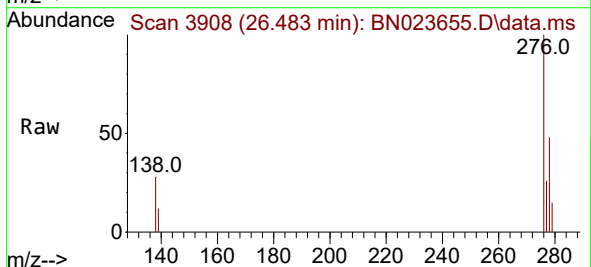
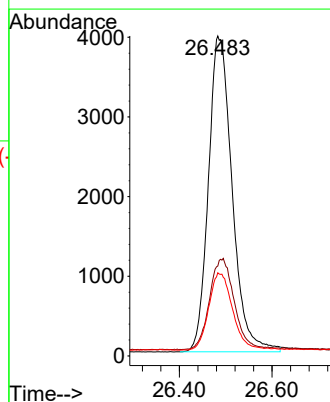
Tgt Ion:276 Resp: 14114

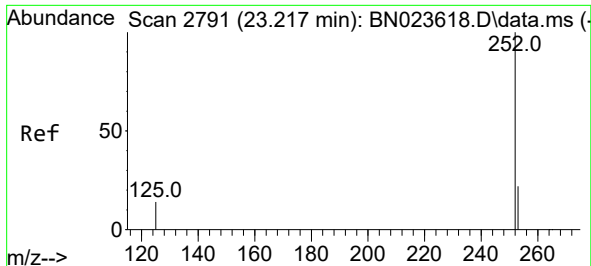
Ion Ratio Lower Upper

276 100

138 29.8 23.8 35.8

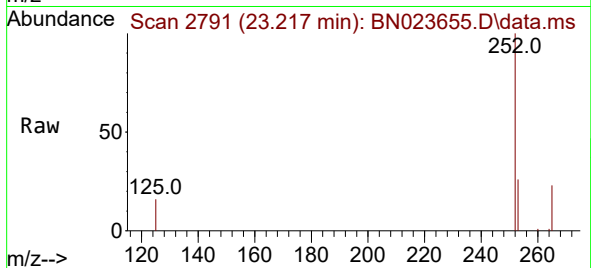
277 24.6 19.8 29.6



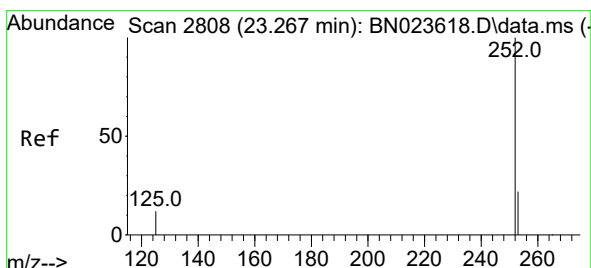
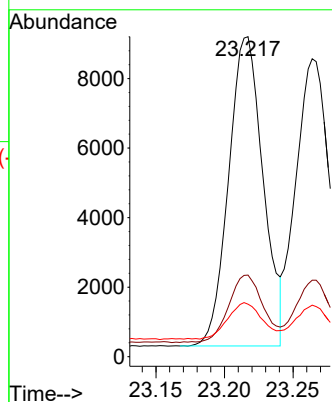
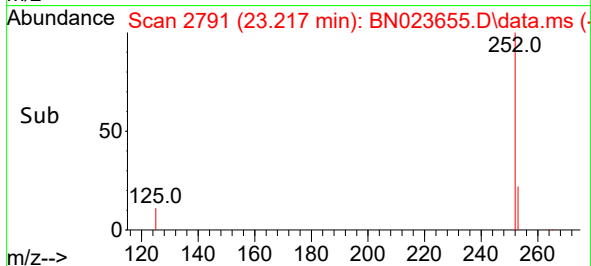


#37
Benzo(b)fluoranthene
Concen: 0.349 ng
RT: 23.217 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN023655.D
Acq: 13 Jan 2023 14:17

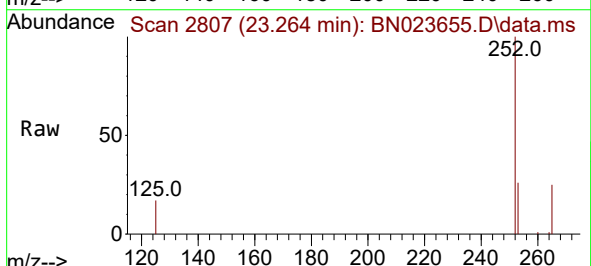
Instrument :
BNA_N
ClientSampleId :
PB150226BS



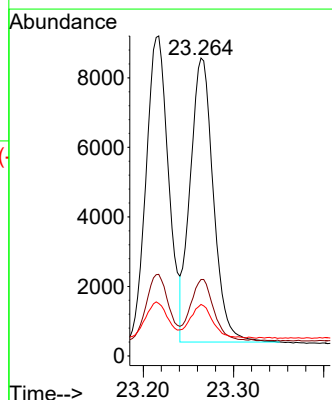
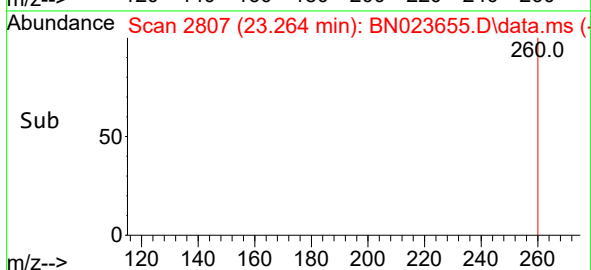
Tgt Ion:252 Resp: 15570
Ion Ratio Lower Upper
252 100
253 25.5 20.0 30.0
125 16.4 14.4 21.6

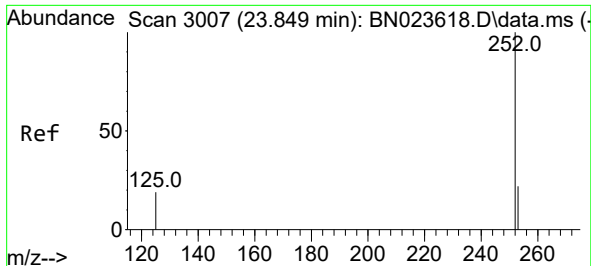


#38
Benzo(k)fluoranthene
Concen: 0.336 ng
RT: 23.264 min Scan# 2807
Delta R.T. -0.003 min
Lab File: BN023655.D
Acq: 13 Jan 2023 14:17



Tgt Ion:252 Resp: 14580
Ion Ratio Lower Upper
252 100
253 25.6 20.2 30.2
125 17.3 13.0 19.4





#39

Benzo(a)pyrene

Concen: 0.335 ng

RT: 23.852 min Scan# 3008

Delta R.T. 0.003 min

Lab File: BN023655.D

Acq: 13 Jan 2023 14:17

Instrument :

BNA_N

ClientSampleId :

PB150226BS

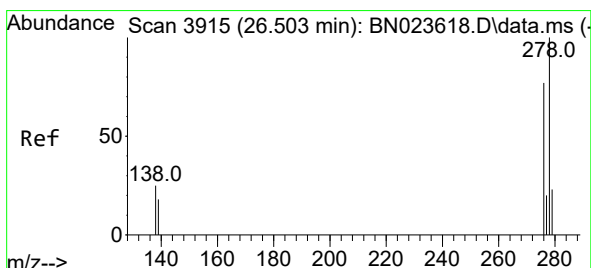
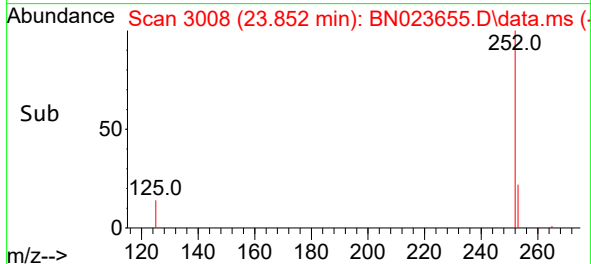
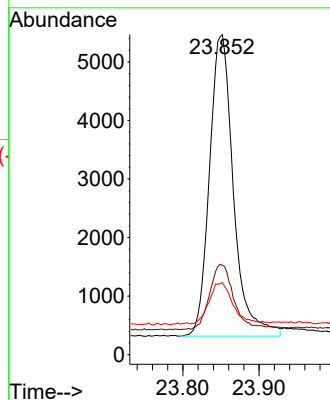
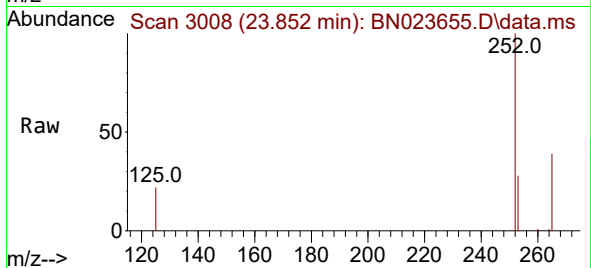
Tgt Ion:252 Resp: 11248

Ion Ratio Lower Upper

252 100

253 28.0 22.3 33.5

125 22.5 21.2 31.8



#40

Dibenzo(a,h)anthracene

Concen: 0.322 ng

RT: 26.506 min Scan# 3916

Delta R.T. 0.003 min

Lab File: BN023655.D

Acq: 13 Jan 2023 14:17

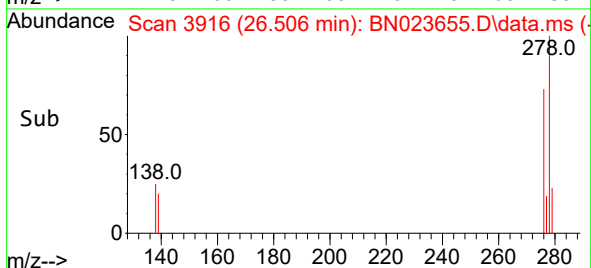
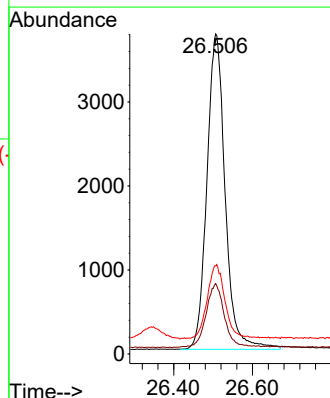
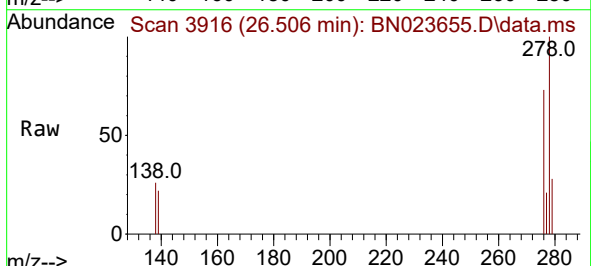
Tgt Ion:278 Resp: 12053

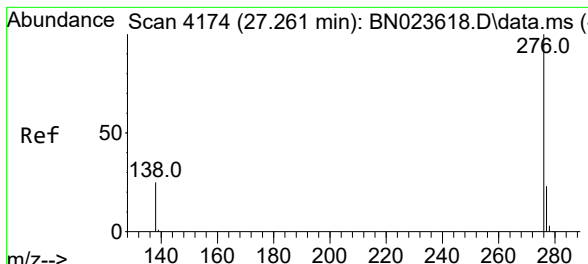
Ion Ratio Lower Upper

278 100

139 22.0 16.8 25.2

279 27.5 21.5 32.3





#41

Benzo(g,h,i)perylene

Concen: 0.338 ng

RT: 27.261 min Scan# 41

Delta R.T. 0.000 min

Lab File: BN023655.D

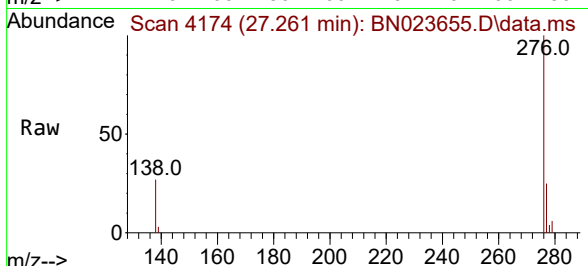
Acq: 13 Jan 2023 14:17

Instrument :

BNA_N

ClientSampleId :

PB150226BS



Tgt Ion:276 Resp: 12963

Ion Ratio Lower Upper

276 100

277 24.7 19.6 29.4

138 27.0 21.5 32.3

