

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011423\
 Data File : BN023653.D
 Acq On : 13 Jan 2023 13:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jan 16 02:33:57 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)

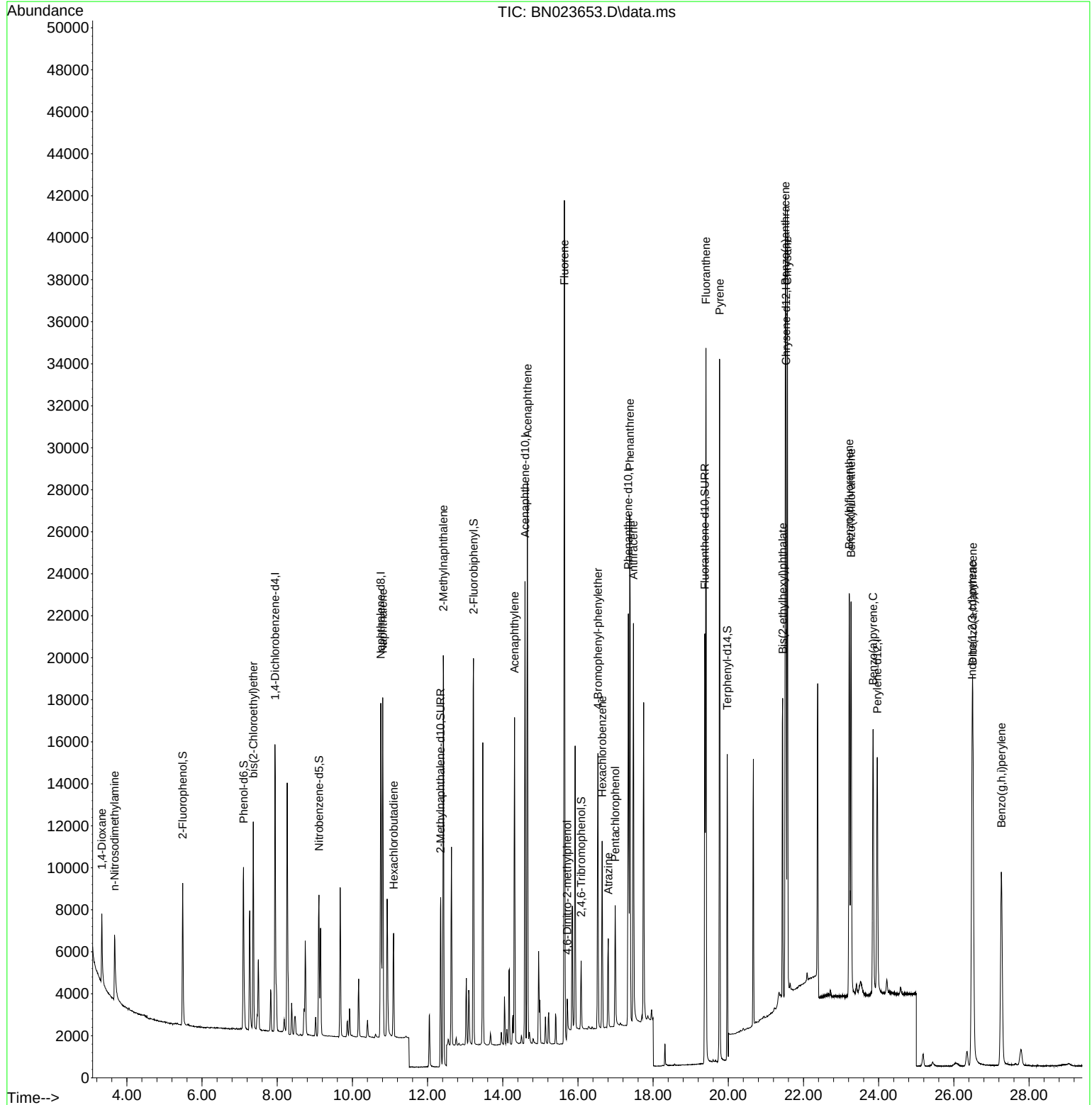
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.941	152	6529	0.400	ng	0.00
7) Naphthalene-d8	10.754	136	19970	0.400	ng	#-0.01
13) Acenaphthene-d10	14.591	164	11302	0.400	ng	0.00
19) Phenanthrene-d10	17.340	188	23862	0.400	ng	0.00
29) Chrysene-d12	21.536	240	21088	0.400	ng	0.00
35) Perylene-d12	23.963	264	16394	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.486	112	5764	0.445	ng	0.00
5) Phenol-d6	7.103	99	7268	0.435	ng	0.00
8) Nitrobenzene-d5	9.110	82	5488	0.365	ng	0.00
11) 2-Methylnaphthalene-d10	12.348	152	10636	0.386	ng	0.00
14) 2,4,6-Tribromophenol	16.086	330	1743	0.356	ng	0.00
15) 2-Fluorobiphenyl	13.223	172	16715	0.366	ng	0.00
27) Fluoranthene-d10	19.376	212	22383	0.383	ng	0.00
31) Terphenyl-d14	19.975	244	20896	0.391	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.333	88	2298	0.392	ng	98
3) n-Nitrosodimethylamine	3.673	42	2454	0.374	ng	90
6) bis(2-Chloroethyl)ether	7.363	93	7101	0.403	ng	99
9) Naphthalene	10.808	128	20100	0.380	ng	100
10) Hexachlorobutadiene	11.096	225	3892	0.364	ng	# 99
12) 2-Methylnaphthalene	12.420	142	14235	0.376	ng	98
16) Acenaphthylene	14.313	152	16417	0.360	ng	100
17) Acenaphthene	14.656	154	12295	0.368	ng	98
18) Fluorene	15.639	166	16697	0.372	ng	98
20) 4,6-Dinitro-2-methylph...	15.714	198	889	0.343	ng	# 58
21) 4-Bromophenyl-phenylether	16.533	248	5125	0.377	ng	# 92
22) Hexachlorobenzene	16.645	284	6233	0.367	ng	99
23) Atrazine	16.806	200	3514	0.374	ng	98
24) Pentachlorophenol	16.992	266	2718	0.462	ng	97
25) Phenanthrene	17.377	178	26734	0.383	ng	99
26) Anthracene	17.477	178	20735	0.370	ng	100
28) Fluoranthene	19.406	202	29059	0.368	ng	100
30) Pyrene	19.768	202	29424	0.364	ng	100
32) Benzo(a)anthracene	21.518	228	27103	0.398	ng	100
33) Chrysene	21.571	228	28873	0.384	ng	100
34) Bis(2-ethylhexyl)phtha...	21.446	149	13934	0.438	ng	99
36) Indeno(1,2,3-cd)pyrene	26.486	276	25584	0.348	ng	100
37) Benzo(b)fluoranthene	23.217	252	25116	0.358	ng	97
38) Benzo(k)fluoranthene	23.267	252	24162	0.354	ng	98
39) Benzo(a)pyrene	23.852	252	18962	0.359	ng	# 93
40) Dibenzo(a,h)anthracene	26.506	278	20381	0.346	ng	99
41) Benzo(g,h,i)perylene	27.263	276	20932	0.348	ng	99

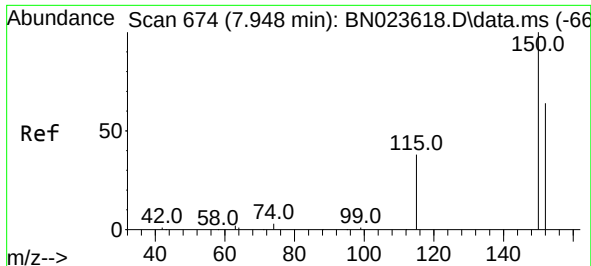
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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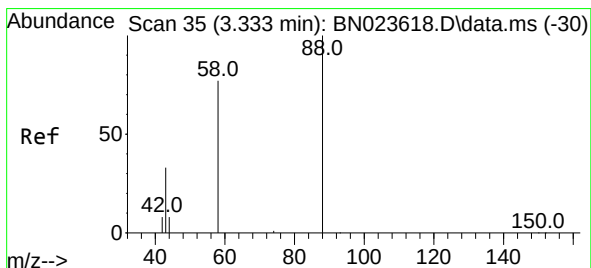
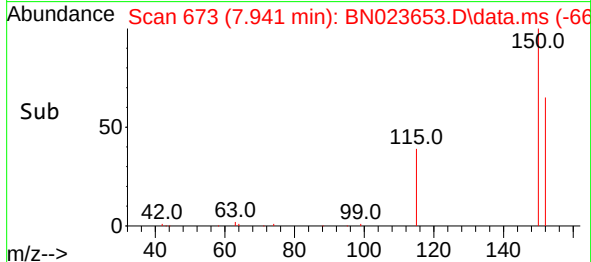
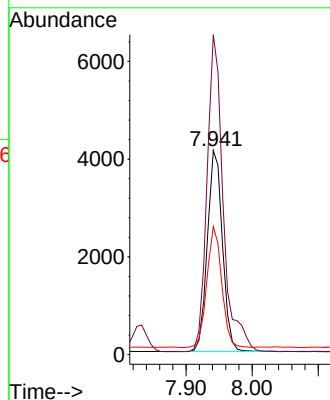
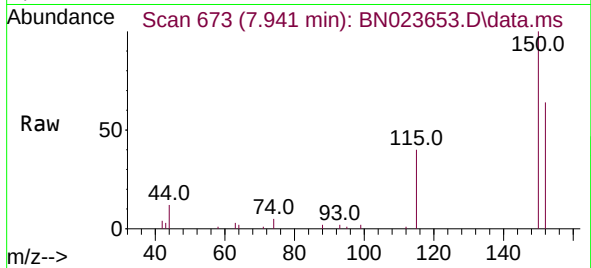




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.941 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN023653.D
 Acq: 13 Jan 2023 13:03

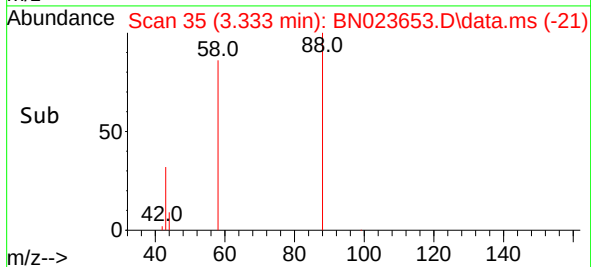
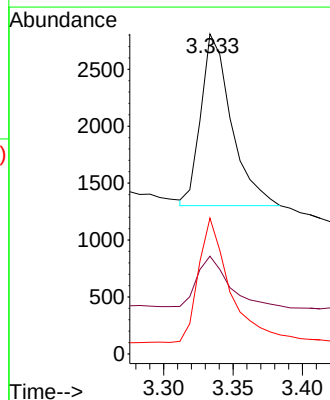
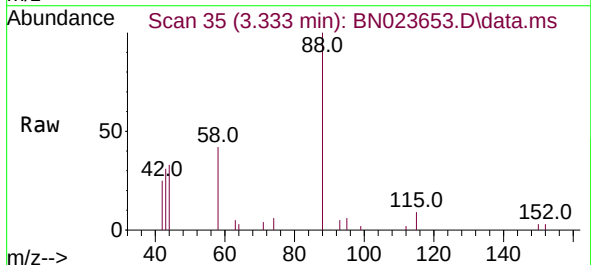
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

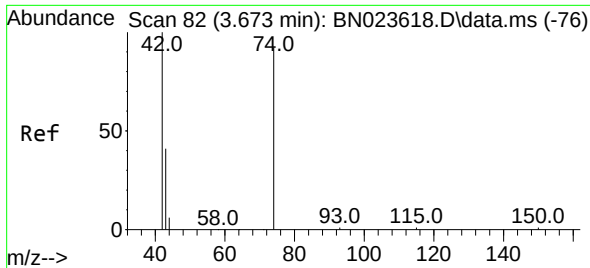
Tgt Ion:152 Resp: 6529
 Ion Ratio Lower Upper
 152 100
 150 156.8 123.8 185.8
 115 62.7 50.6 75.8



#2
 1,4-Dioxane
 Concen: 0.392 ng
 RT: 3.333 min Scan# 35
 Delta R.T. 0.000 min
 Lab File: BN023653.D
 Acq: 13 Jan 2023 13:03

Tgt Ion: 88 Resp: 2298
 Ion Ratio Lower Upper
 88 100
 43 29.6 26.2 39.2
 58 76.1 60.6 90.8

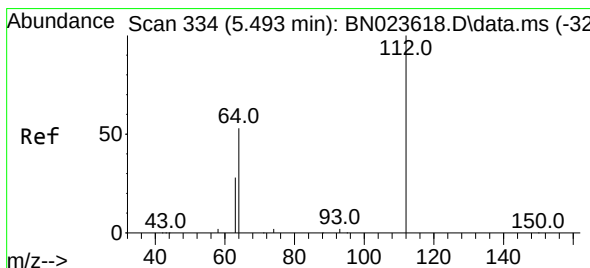
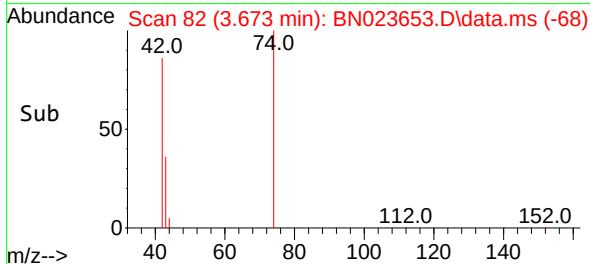
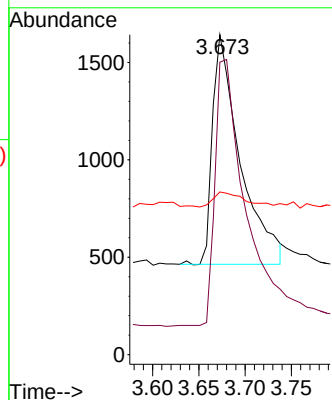
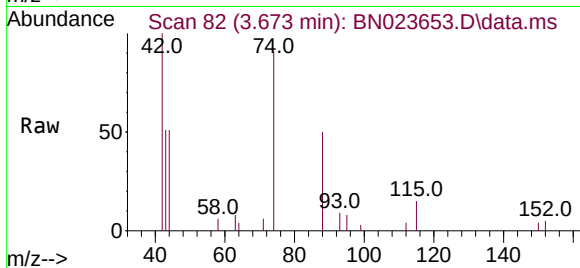




#3
 n-Nitrosodimethylamine
 Concen: 0.374 ng
 RT: 3.673 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: BN023653.D
 Acq: 13 Jan 2023 13:03

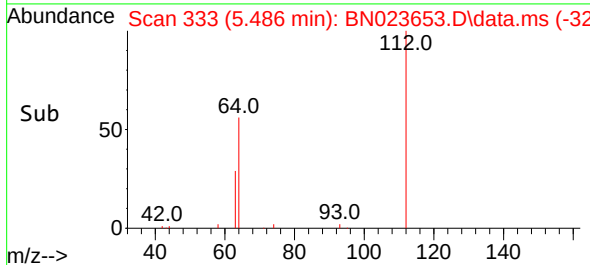
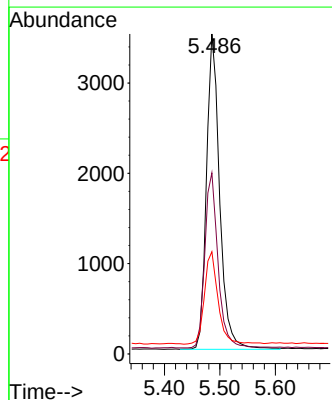
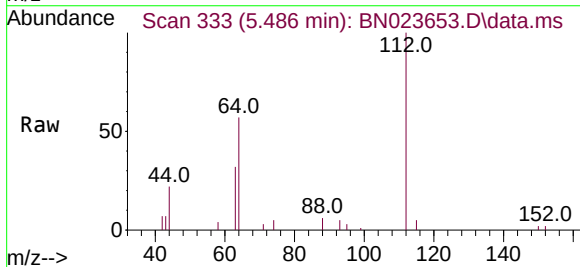
Instrument :
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 ClientSampleId :
 SSTDCCC0.4

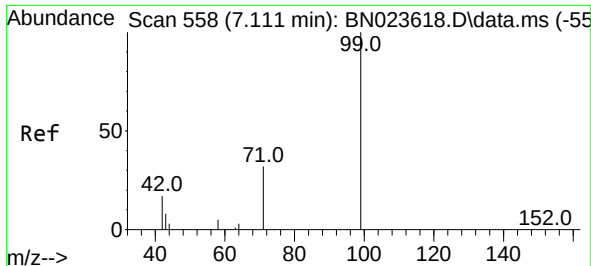
Tgt Ion:	42	Resp:	2454
Ion	Ratio	Lower	Upper
42	100		
74	126.1	92.1	138.1
44	7.3	5.4	8.0



#4
 2-Fluorophenol
 Concen: 0.445 ng
 RT: 5.486 min Scan# 333
 Delta R.T. -0.007 min
 Lab File: BN023653.D
 Acq: 13 Jan 2023 13:03

Tgt Ion:	112	Resp:	5764
Ion	Ratio	Lower	Upper
112	100		
64	55.8	44.9	67.3
63	30.4	24.9	37.3

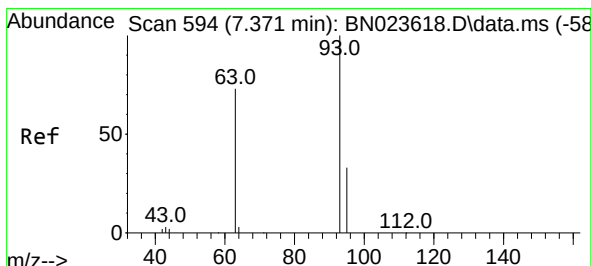
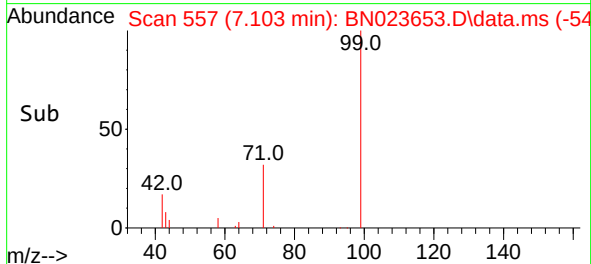
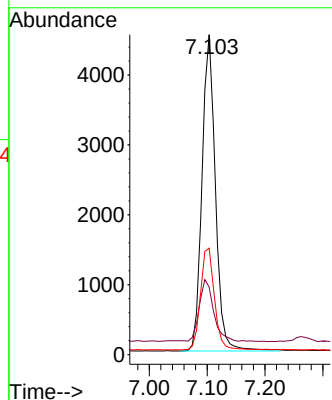
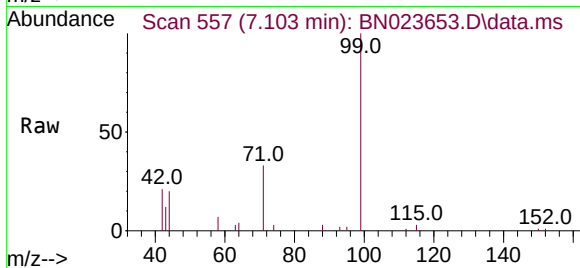




#5
Phenol-d6
Concen: 0.435 ng
RT: 7.103 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN023653.D
Acq: 13 Jan 2023 13:03

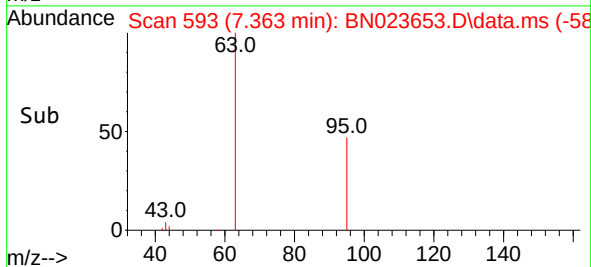
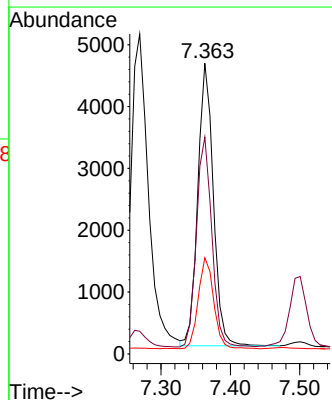
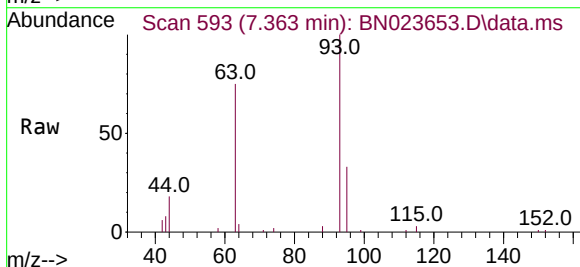
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

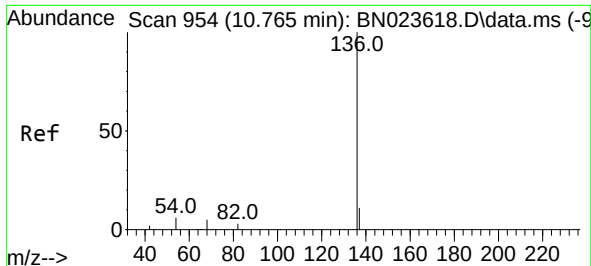
Tgt Ion:	99	Resp:	7268
Ion	Ratio	Lower	Upper
99	100		
42	21.3	18.8	28.2
71	33.5	28.2	42.4



#6
bis(2-Chloroethyl)ether
Concen: 0.403 ng
RT: 7.363 min Scan# 593
Delta R.T. -0.007 min
Lab File: BN023653.D
Acq: 13 Jan 2023 13:03

Tgt Ion:	93	Resp:	7101
Ion	Ratio	Lower	Upper
93	100		
63	73.7	59.6	89.4
95	32.1	25.3	37.9

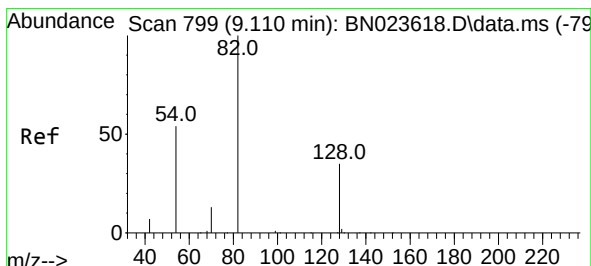
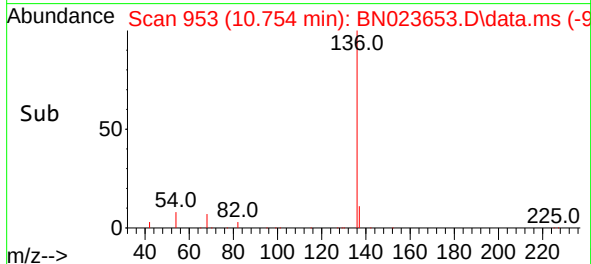
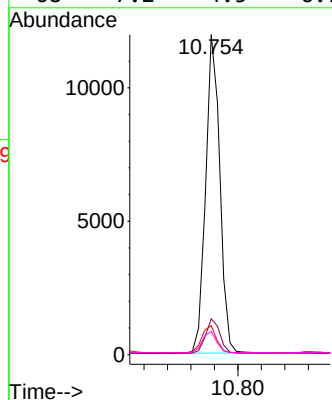
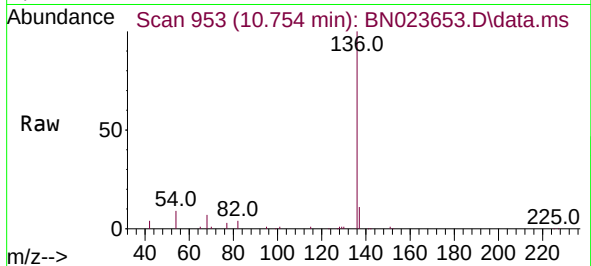




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.754 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN023653.D
Acq: 13 Jan 2023 13:03

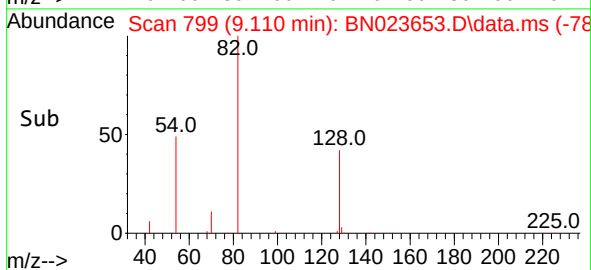
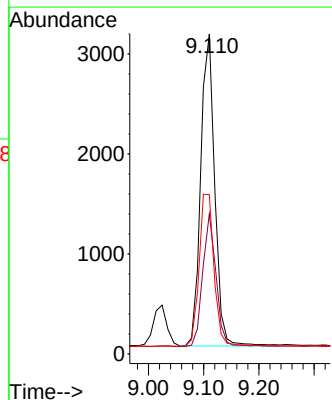
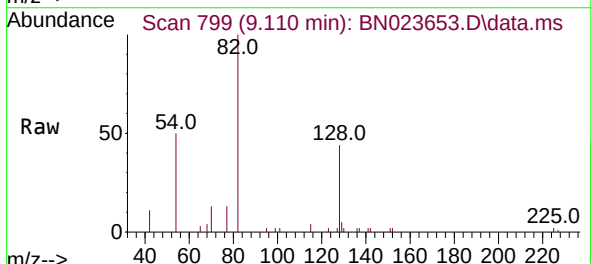
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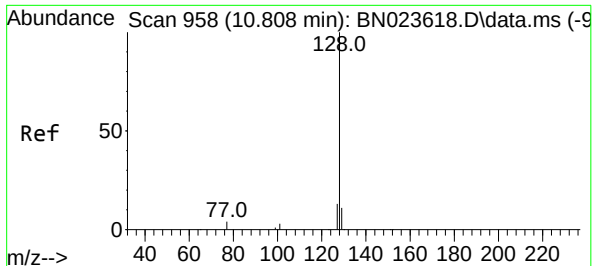
Tgt Ion:136	Resp:	19970
Ion Ratio	Lower	Upper
136	100	
137	11.2	9.3 13.9
54	9.1	5.7 8.5#
68	7.2	4.5 6.7#



#8
Nitrobenzene-d5
Concen: 0.365 ng
RT: 9.110 min Scan# 799
Delta R.T. 0.000 min
Lab File: BN023653.D
Acq: 13 Jan 2023 13:03

Tgt Ion: 82	Resp:	5488
Ion Ratio	Lower	Upper
82	100	
128	43.7	29.8 44.8
54	49.8	43.9 65.9

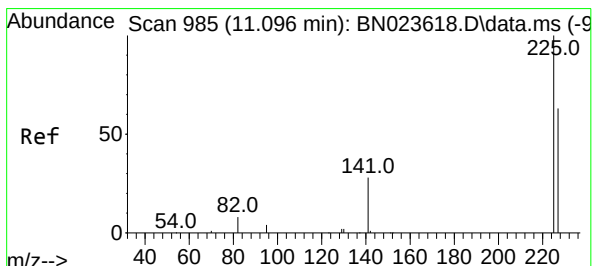
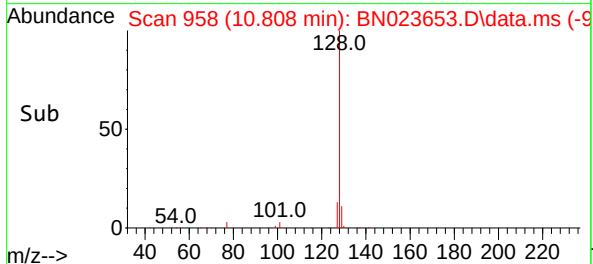
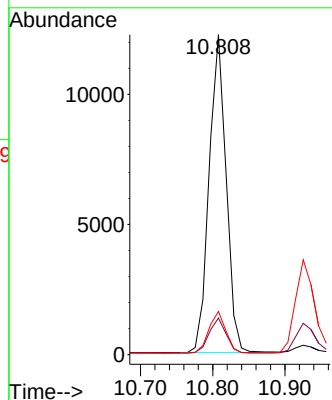
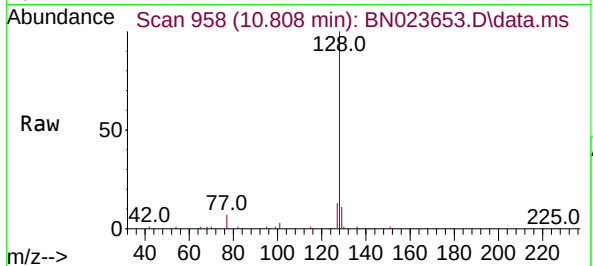




#9
Naphthalene
Concen: 0.380 ng
RT: 10.808 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN023653.D
Acq: 13 Jan 2023 13:03

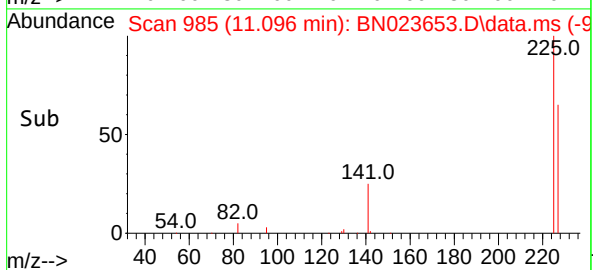
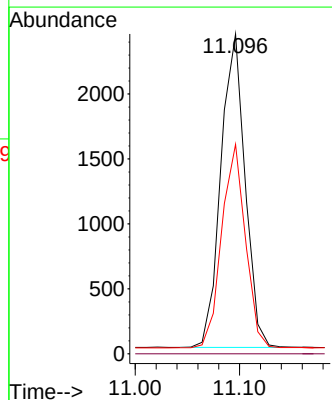
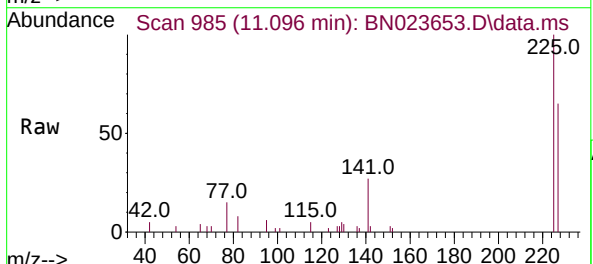
Instrument :
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SSTDCCC0.4

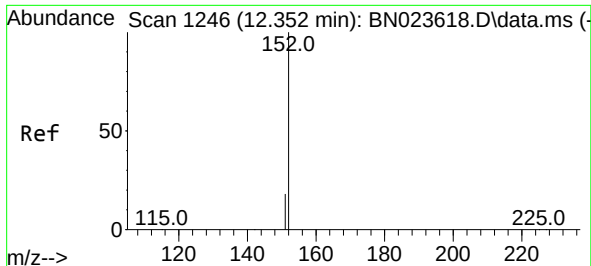
Tgt Ion:	128	Resp:	20100
Ion	Ratio	Lower	Upper
128	100		
129	11.4	9.2	13.8
127	13.5	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.364 ng
RT: 11.096 min Scan# 985
Delta R.T. 0.000 min
Lab File: BN023653.D
Acq: 13 Jan 2023 13:03

Tgt Ion:	225	Resp:	3892
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.7	51.8	77.6

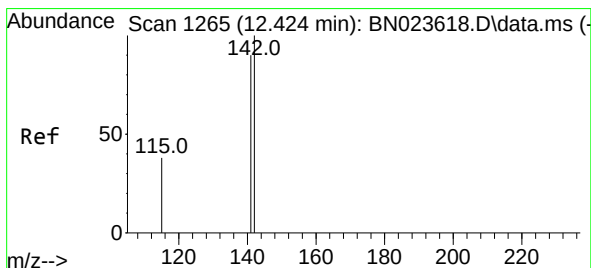
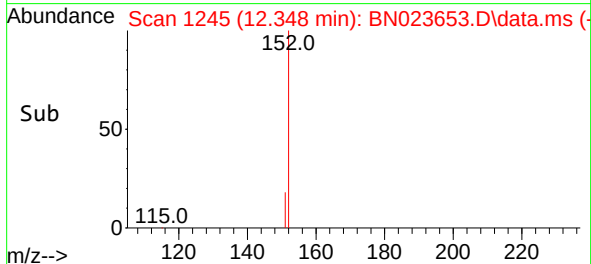
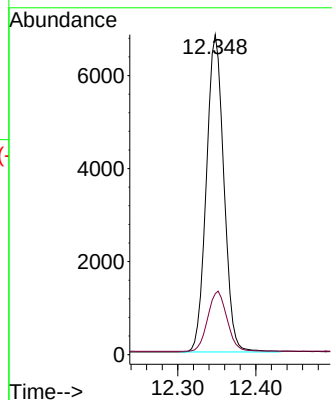
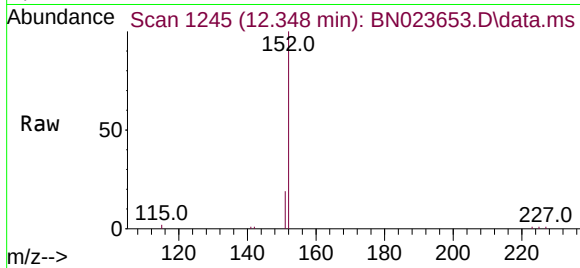




#11
2-Methylnaphthalene-d10
Concen: 0.386 ng
RT: 12.348 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN023653.D
Acq: 13 Jan 2023 13:03

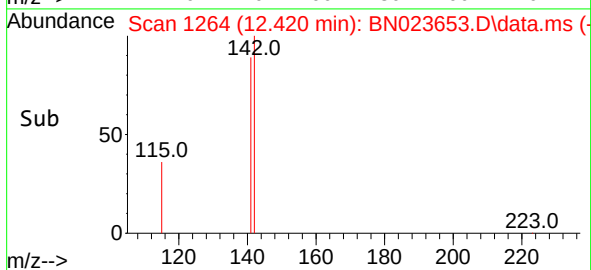
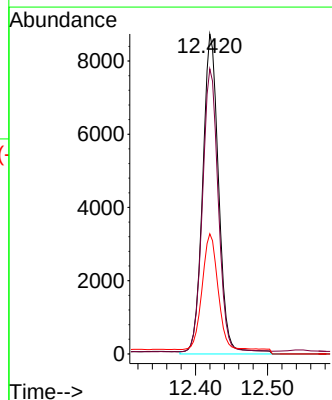
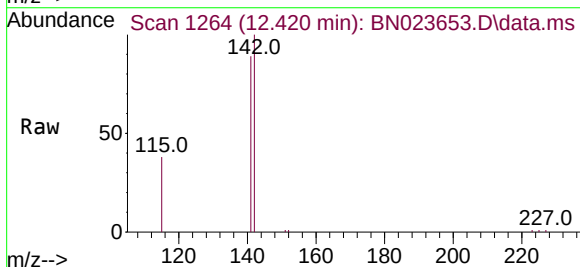
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

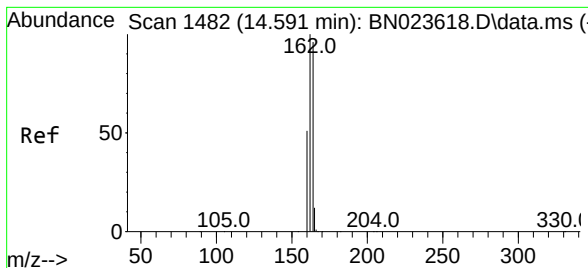
Tgt Ion:152 Resp: 10636
Ion Ratio Lower Upper
152 100
151 20.9 16.9 25.3



#12
2-Methylnaphthalene
Concen: 0.376 ng
RT: 12.420 min Scan# 1264
Delta R.T. -0.004 min
Lab File: BN023653.D
Acq: 13 Jan 2023 13:03

Tgt Ion:142 Resp: 14235
Ion Ratio Lower Upper
142 100
141 89.1 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: BN023653.D

Acq: 13 Jan 2023 13:03

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

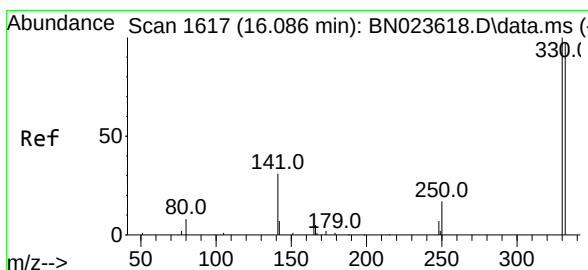
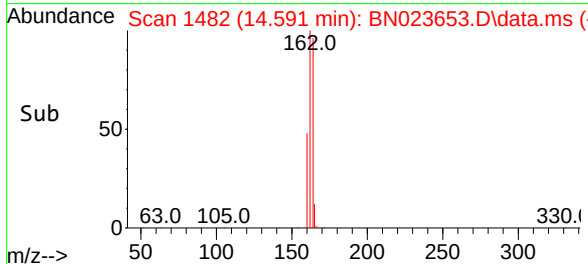
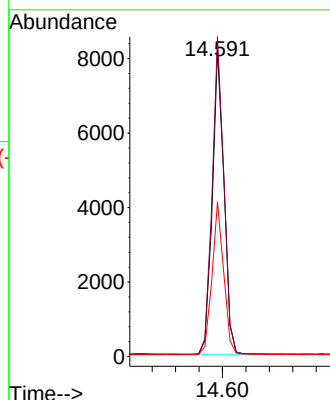
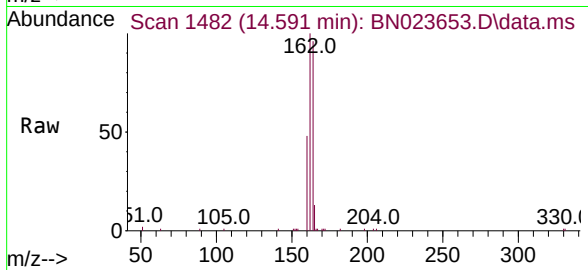
Tgt Ion:164 Resp: 11302

Ion Ratio Lower Upper

164 100

162 104.2 83.4 125.2

160 50.4 42.7 64.1



#14

2,4,6-Tribromophenol

Concen: 0.356 ng

RT: 16.086 min Scan# 1617

Delta R.T. 0.000 min

Lab File: BN023653.D

Acq: 13 Jan 2023 13:03

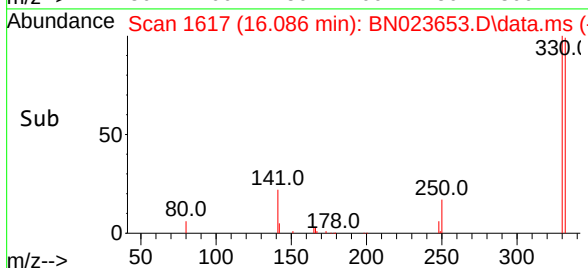
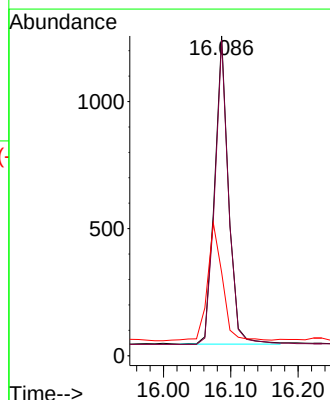
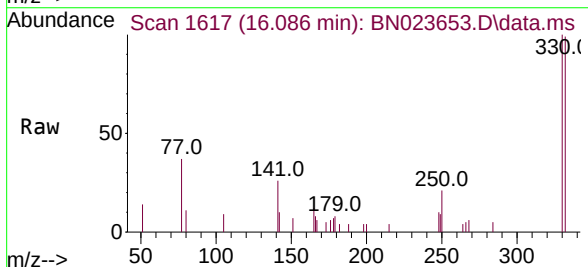
Tgt Ion:330 Resp: 1743

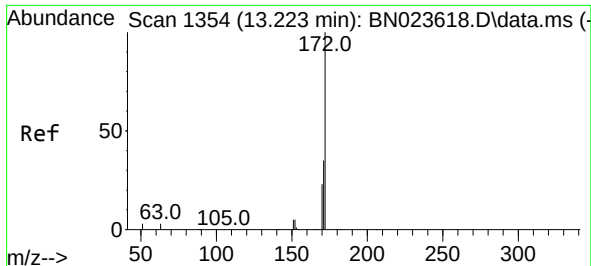
Ion Ratio Lower Upper

330 100

332 97.6 78.1 117.1

141 39.4 33.4 50.0

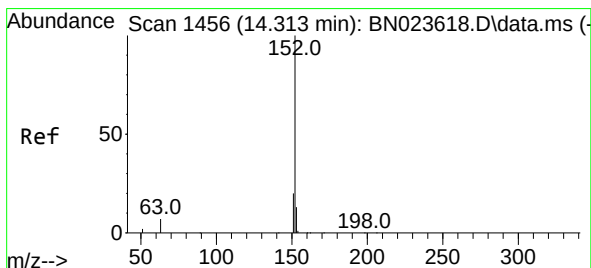
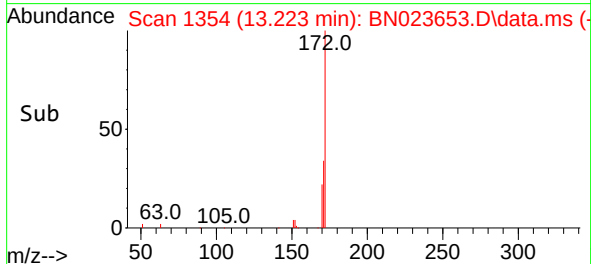
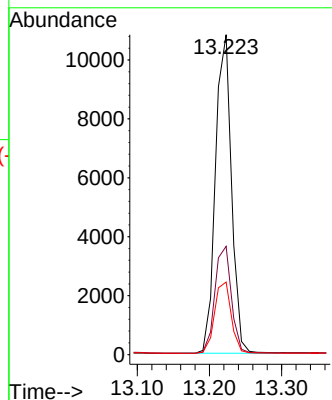
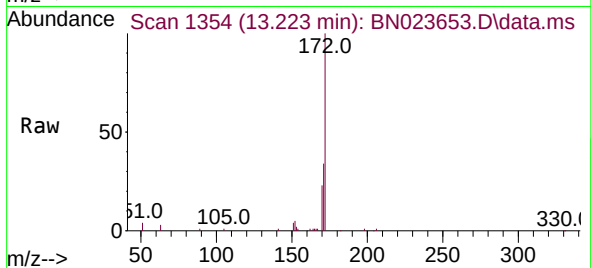




#15
2-Fluorobiphenyl
Concen: 0.366 ng
RT: 13.223 min Scan# 1354
Delta R.T. -0.000 min
Lab File: BN023653.D
Acq: 13 Jan 2023 13:03

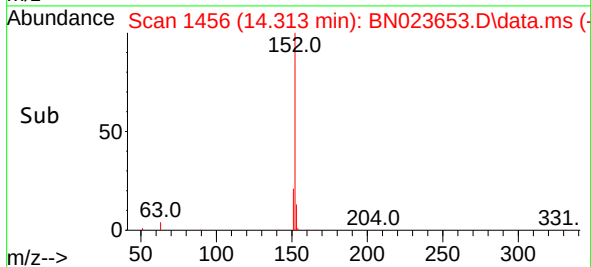
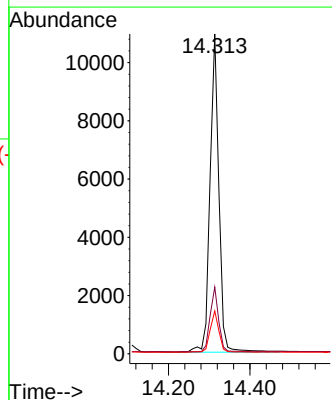
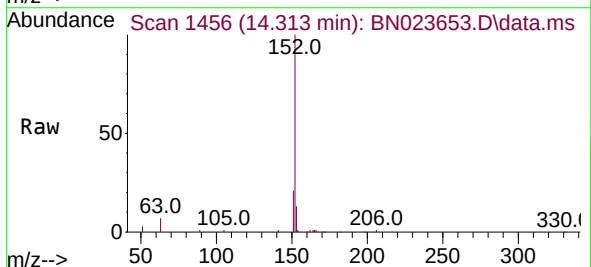
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

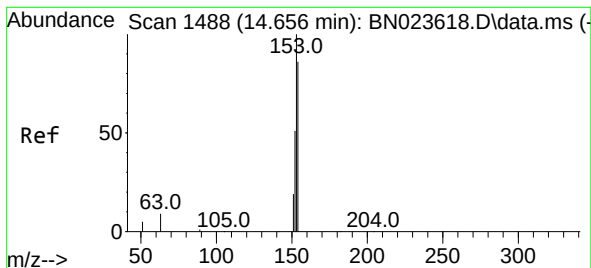
Tgt Ion:172 Resp: 16715
Ion Ratio Lower Upper
172 100
171 33.8 28.0 42.0
170 22.7 19.0 28.4



#16
Acenaphthylene
Concen: 0.360 ng
RT: 14.313 min Scan# 1456
Delta R.T. 0.000 min
Lab File: BN023653.D
Acq: 13 Jan 2023 13:03

Tgt Ion:152 Resp: 16417
Ion Ratio Lower Upper
152 100
151 19.4 15.6 23.4
153 12.9 10.5 15.7





#17

Acenaphthene

Concen: 0.368 ng

RT: 14.656 min Scan# 1488

Delta R.T. -0.000 min

Lab File: BN023653.D

Acq: 13 Jan 2023 13:03

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

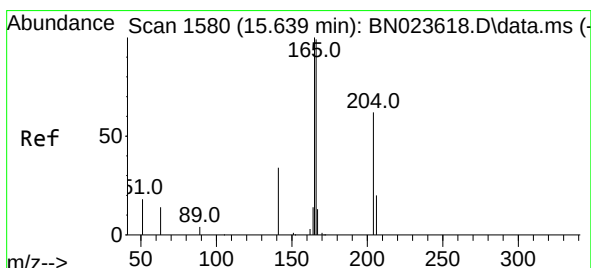
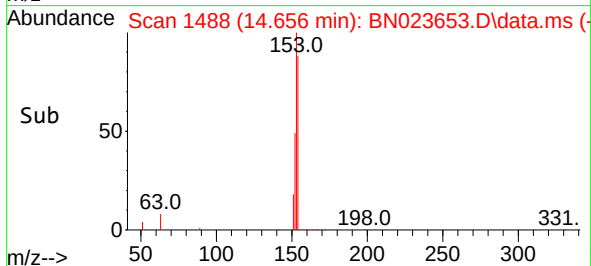
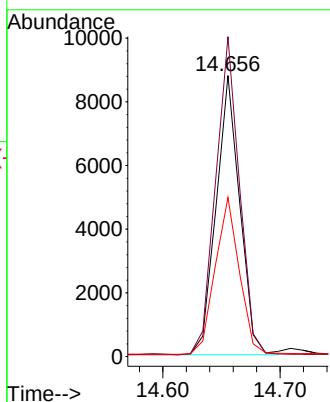
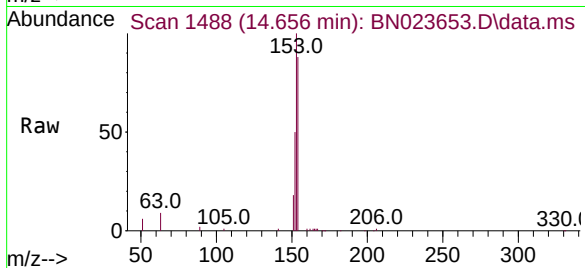
Tgt Ion:154 Resp: 12295

Ion Ratio Lower Upper

154 100

153 114.7 92.4 138.6

152 57.8 48.2 72.2



#18

Fluorene

Concen: 0.372 ng

RT: 15.639 min Scan# 1580

Delta R.T. -0.000 min

Lab File: BN023653.D

Acq: 13 Jan 2023 13:03

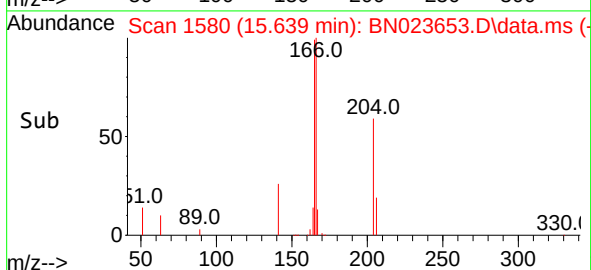
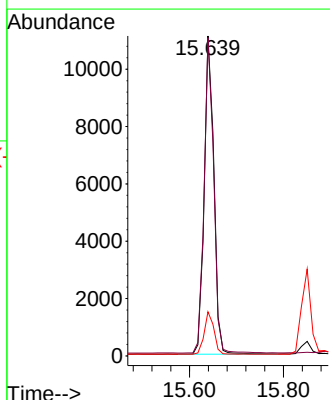
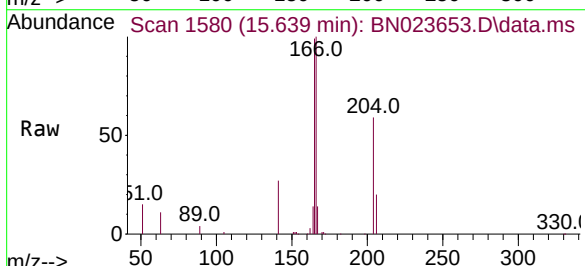
Tgt Ion:166 Resp: 16697

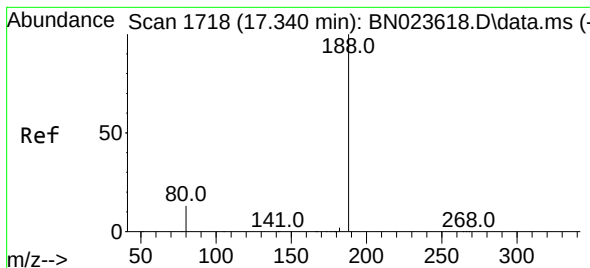
Ion Ratio Lower Upper

166 100

165 98.6 80.4 120.6

167 13.4 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.340 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN023653.D

Acq: 13 Jan 2023 13:03

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

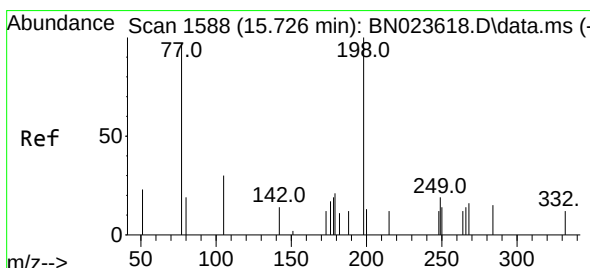
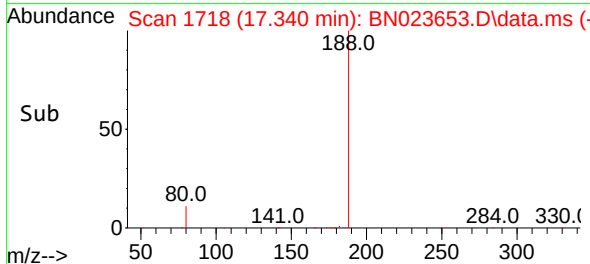
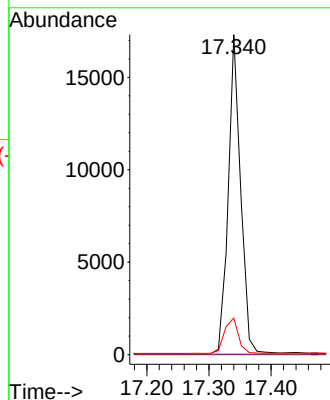
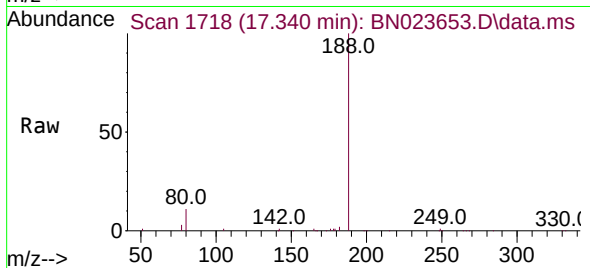
Tgt Ion:188 Resp: 23862

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.4 11.0 16.4



#20

4,6-Dinitro-2-methylphenol

Concen: 0.343 ng

RT: 15.714 min Scan# 1587

Delta R.T. -0.012 min

Lab File: BN023653.D

Acq: 13 Jan 2023 13:03

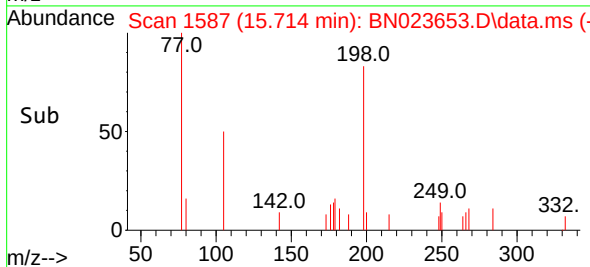
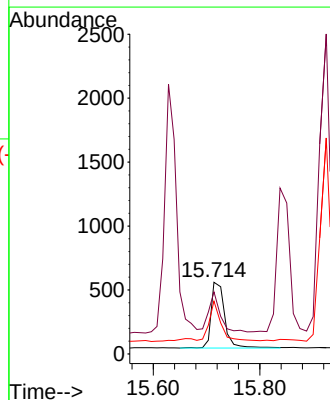
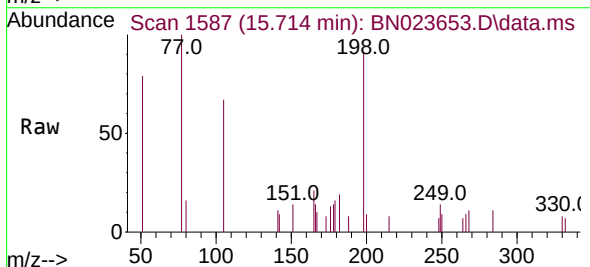
Tgt Ion:198 Resp: 889

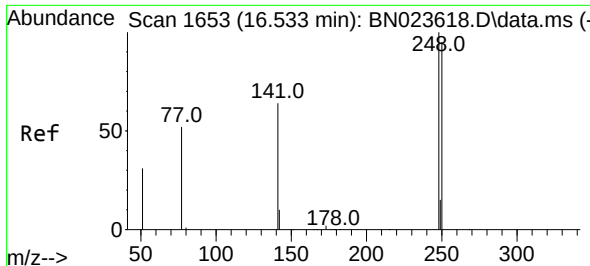
Ion Ratio Lower Upper

198 100

51 86.6 44.9 67.3#

105 73.8 37.0 55.4#

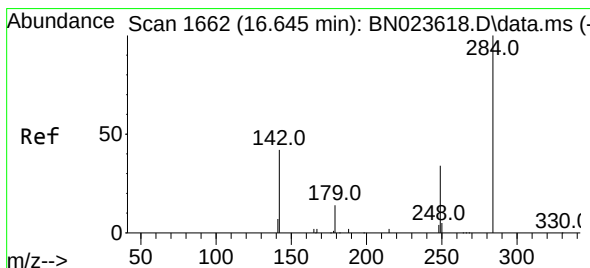
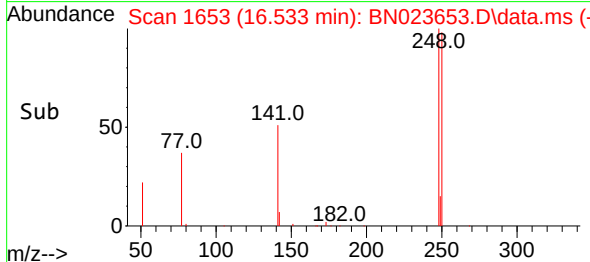
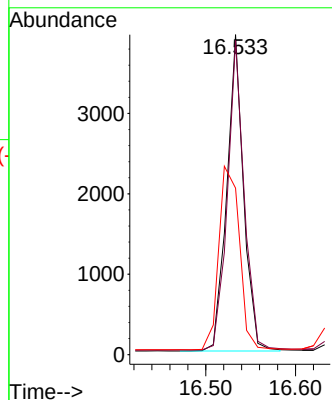
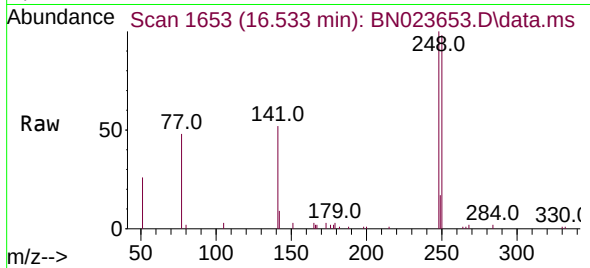




#21
4-Bromophenyl-phenylether
Concen: 0.377 ng
RT: 16.533 min Scan# 1653
Delta R.T. 0.000 min
Lab File: BN023653.D
Acq: 13 Jan 2023 13:03

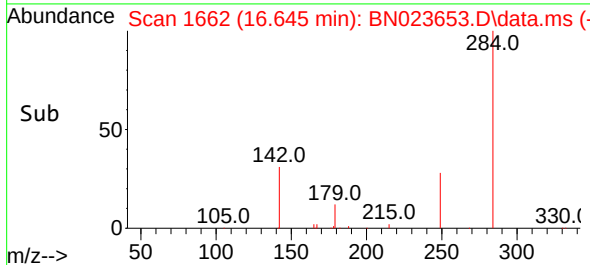
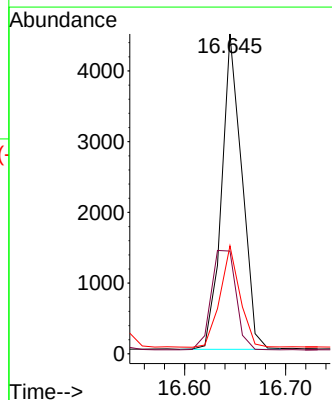
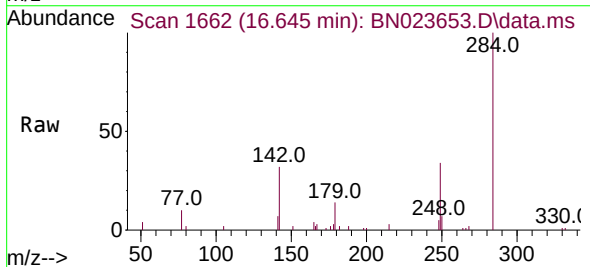
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

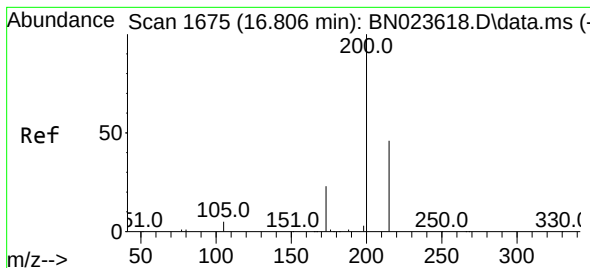
Tgt Ion:248 Resp: 5125
Ion Ratio Lower Upper
248 100
250 98.1 76.6 114.8
141 52.0 52.3 78.5#



#22
Hexachlorobenzene
Concen: 0.367 ng
RT: 16.645 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BN023653.D
Acq: 13 Jan 2023 13:03

Tgt Ion:284 Resp: 6233
Ion Ratio Lower Upper
284 100
142 38.5 31.4 47.2
249 31.2 24.9 37.3





#23

Atrazine

Concen: 0.374 ng

RT: 16.806 min Scan# 1675

Delta R.T. 0.000 min

Lab File: BN023653.D

Acq: 13 Jan 2023 13:03

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

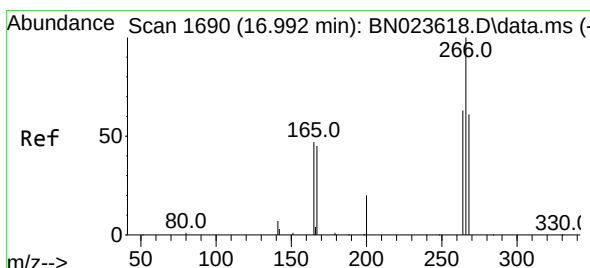
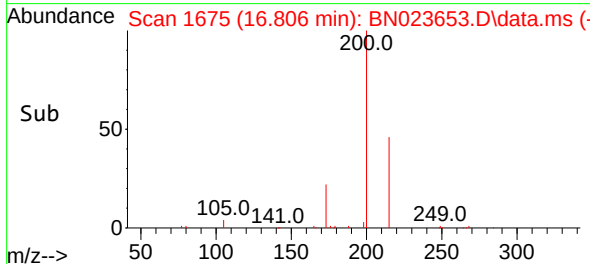
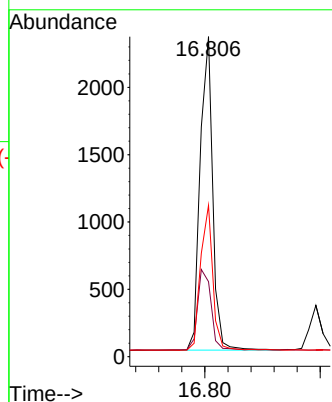
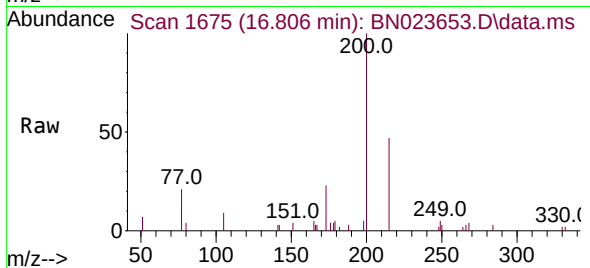
Tgt Ion:200 Resp: 3514

Ion Ratio Lower Upper

200 100

173 23.4 20.4 30.6

215 47.3 38.1 57.1



#24

Pentachlorophenol

Concen: 0.462 ng

RT: 16.992 min Scan# 1690

Delta R.T. 0.000 min

Lab File: BN023653.D

Acq: 13 Jan 2023 13:03

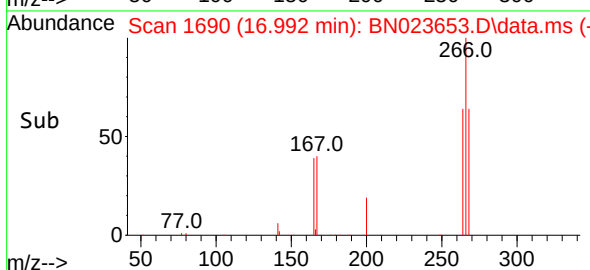
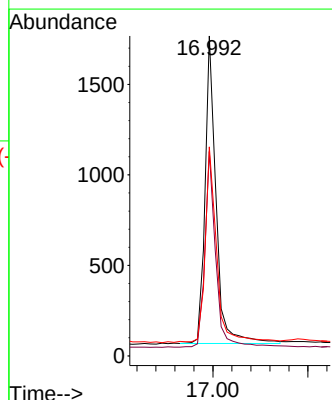
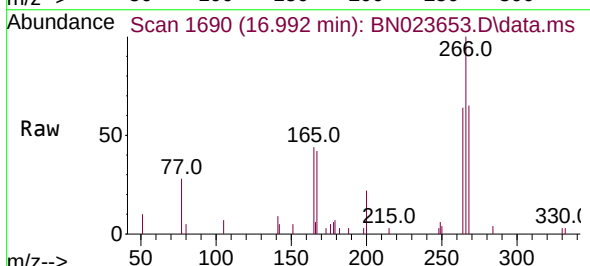
Tgt Ion:266 Resp: 2718

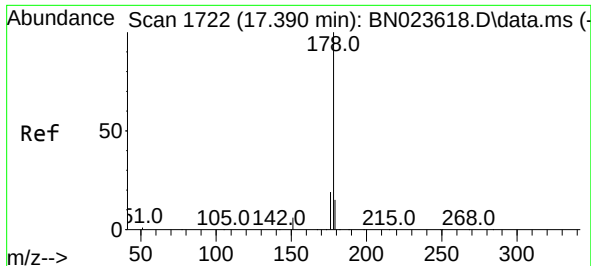
Ion Ratio Lower Upper

266 100

264 62.8 49.7 74.5

268 65.9 49.3 73.9

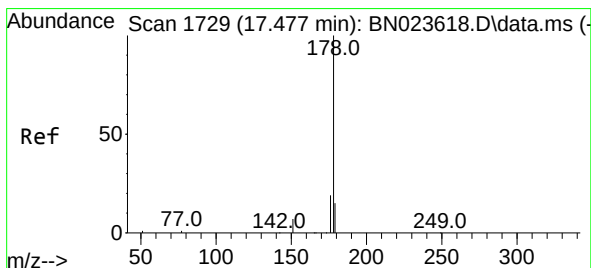
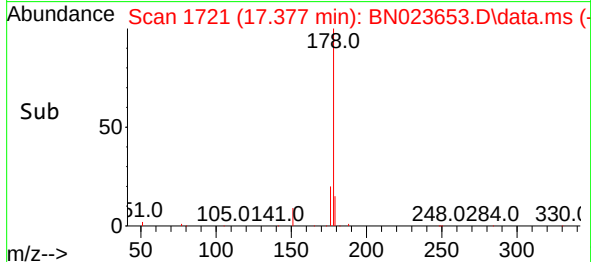
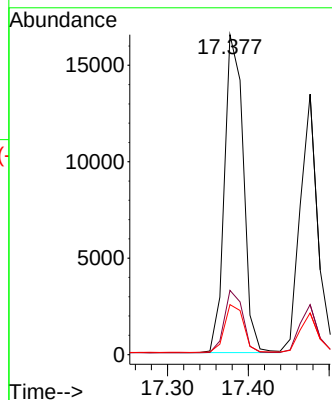
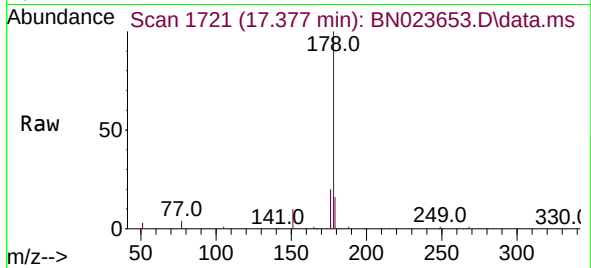




#25
Phenanthrene
Concen: 0.383 ng
RT: 17.377 min Scan# 1721
Delta R.T. -0.012 min
Lab File: BN023653.D
Acq: 13 Jan 2023 13:03

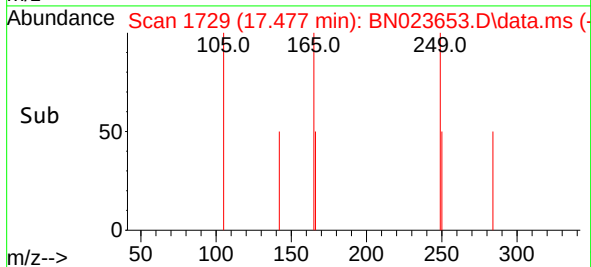
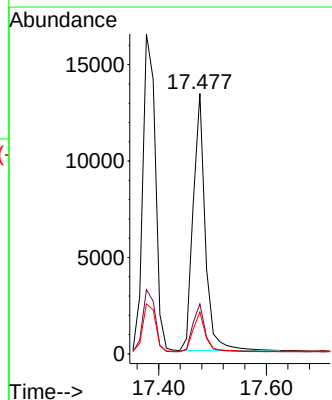
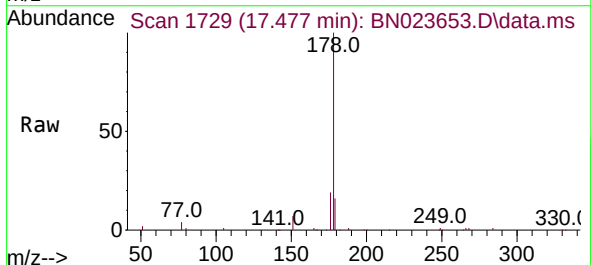
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

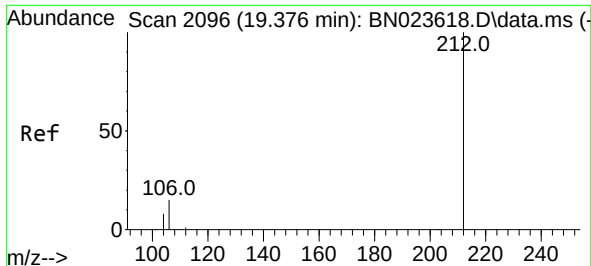
Tgt Ion:178 Resp: 26734
Ion Ratio Lower Upper
178 100
176 19.4 15.9 23.9
179 15.3 12.5 18.7



#26
Anthracene
Concen: 0.370 ng
RT: 17.477 min Scan# 1729
Delta R.T. 0.000 min
Lab File: BN023653.D
Acq: 13 Jan 2023 13:03

Tgt Ion:178 Resp: 20735
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.4 12.2 18.2

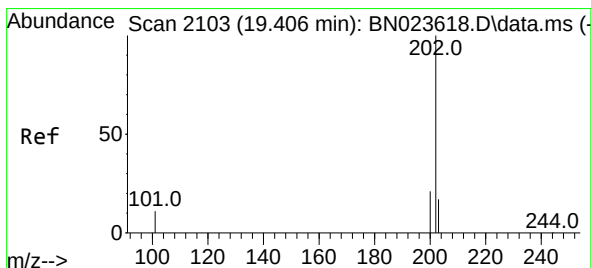
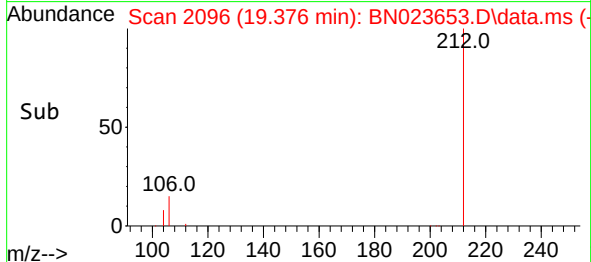
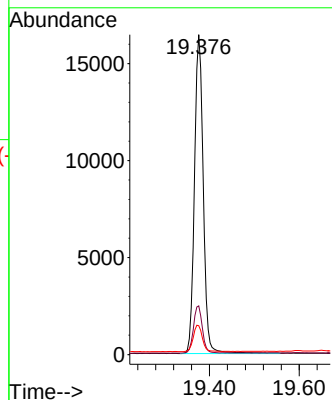
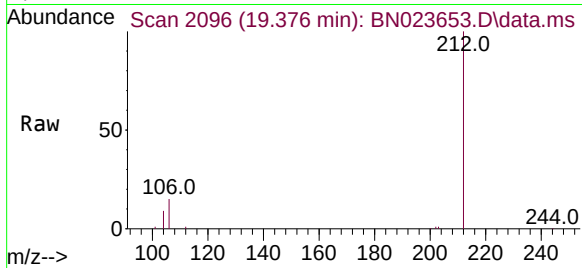




#27
Fluoranthene-d10
Concen: 0.383 ng
RT: 19.376 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BN023653.D
Acq: 13 Jan 2023 13:03

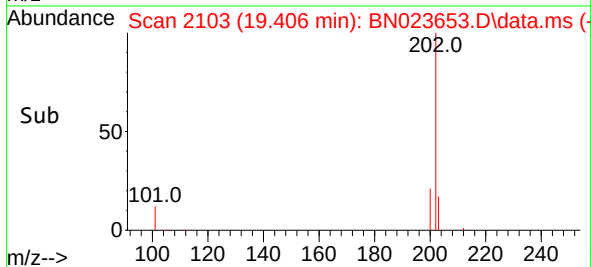
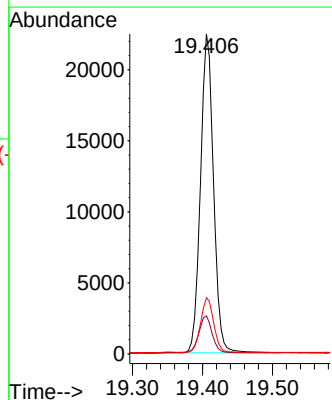
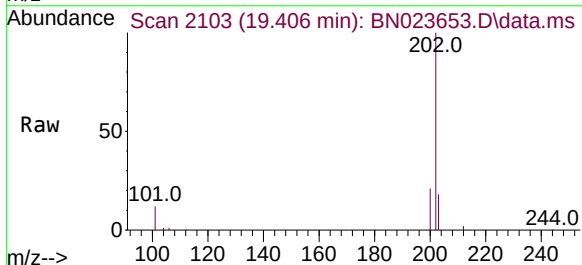
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

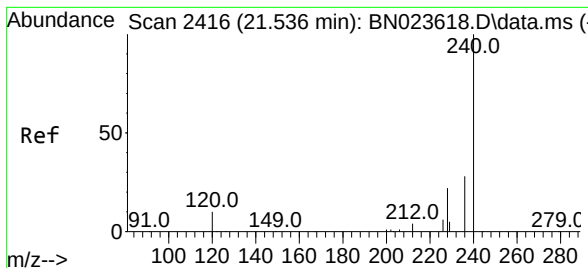
Tgt Ion:212 Resp: 22383
Ion Ratio Lower Upper
212 100
106 15.0 12.2 18.4
104 8.6 7.1 10.7



#28
Fluoranthene
Concen: 0.368 ng
RT: 19.406 min Scan# 2103
Delta R.T. -0.000 min
Lab File: BN023653.D
Acq: 13 Jan 2023 13:03

Tgt Ion:202 Resp: 29059
Ion Ratio Lower Upper
202 100
101 12.1 9.7 14.5
203 17.2 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: BN023653.D

Acq: 13 Jan 2023 13:03

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

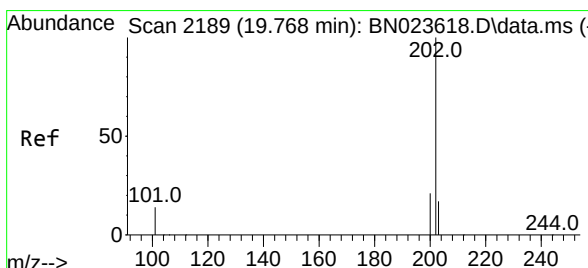
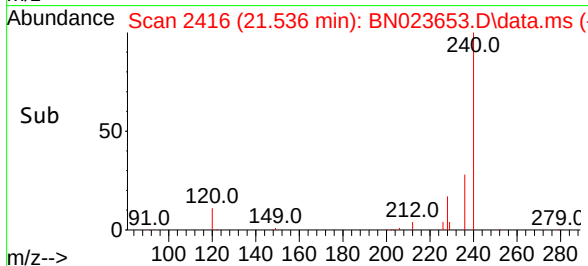
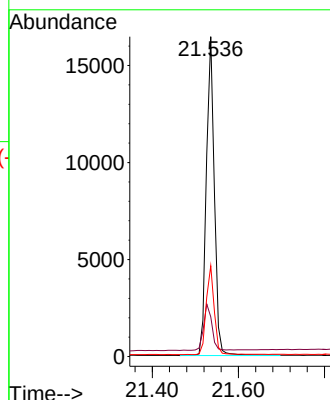
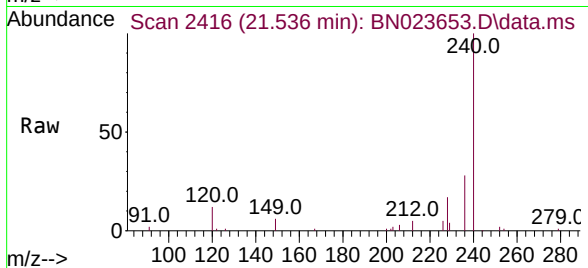
Tgt Ion:240 Resp: 21088

Ion Ratio Lower Upper

240 100

120 12.4 10.6 15.8

236 28.4 23.0 34.6



#30

Pyrene

Concen: 0.364 ng

RT: 19.768 min Scan# 2189

Delta R.T. -0.000 min

Lab File: BN023653.D

Acq: 13 Jan 2023 13:03

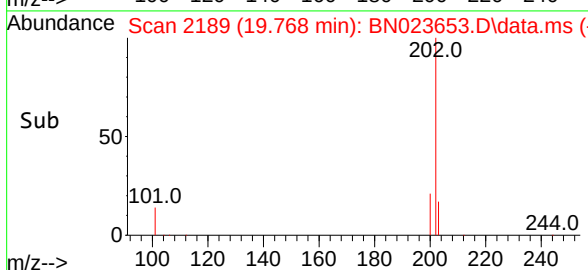
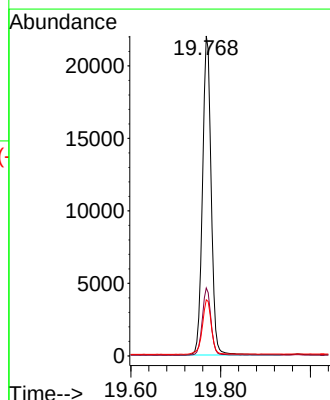
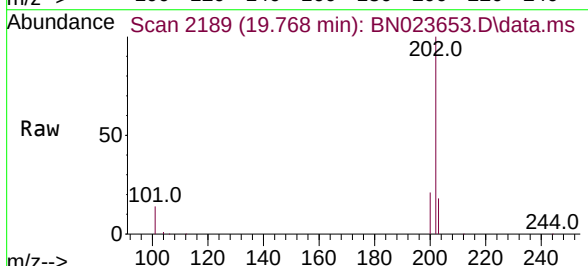
Tgt Ion:202 Resp: 29424

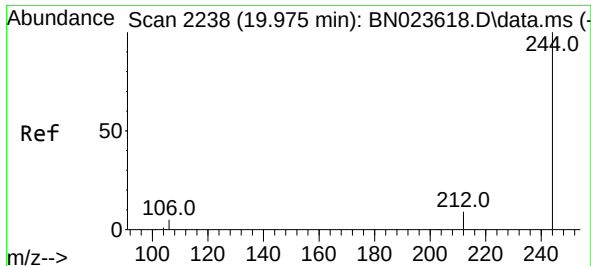
Ion Ratio Lower Upper

202 100

200 21.0 17.0 25.4

203 17.9 14.2 21.2

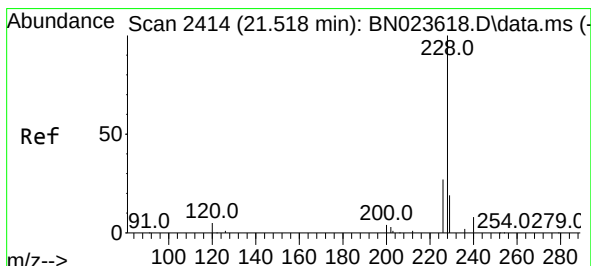
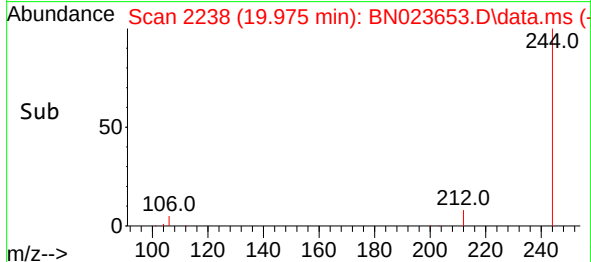
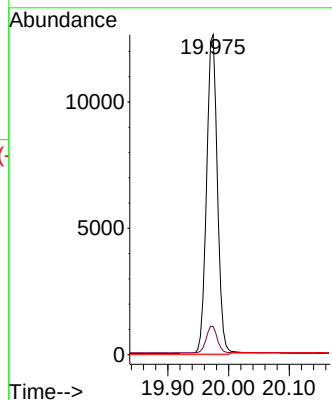
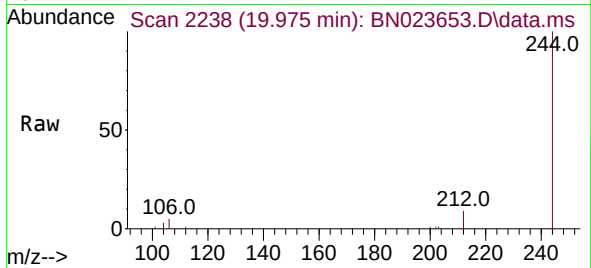




#31
 Terphenyl-d14
 Concen: 0.391 ng
 RT: 19.975 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN023653.D
 Acq: 13 Jan 2023 13:03

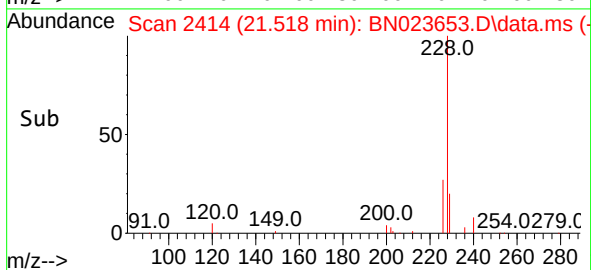
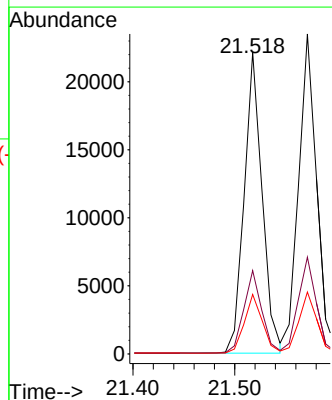
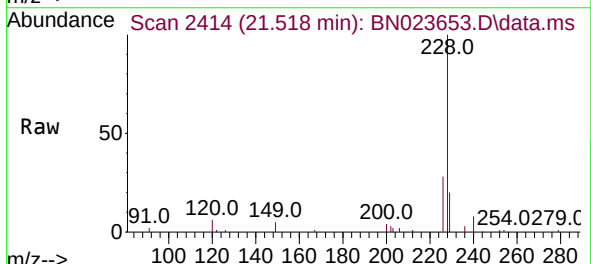
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

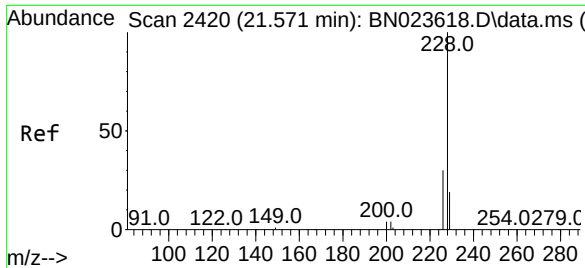
Tgt Ion:244 Resp: 20896
 Ion Ratio Lower Upper
 244 100
 212 8.8 7.5 11.3
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.398 ng
 RT: 21.518 min Scan# 2414
 Delta R.T. 0.000 min
 Lab File: BN023653.D
 Acq: 13 Jan 2023 13:03

Tgt Ion:228 Resp: 27103
 Ion Ratio Lower Upper
 228 100
 226 27.6 22.2 33.2
 229 19.7 15.7 23.5





#33

Chrysene

Concen: 0.384 ng

RT: 21.571 min Scan# 2420

Delta R.T. 0.000 min

Lab File: BN023653.D

Acq: 13 Jan 2023 13:03

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

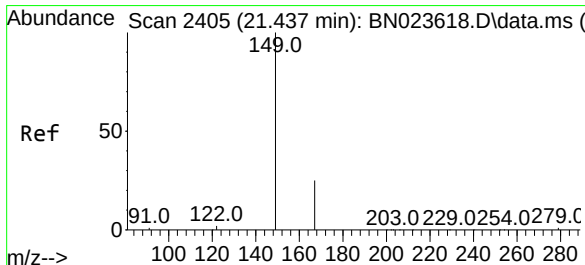
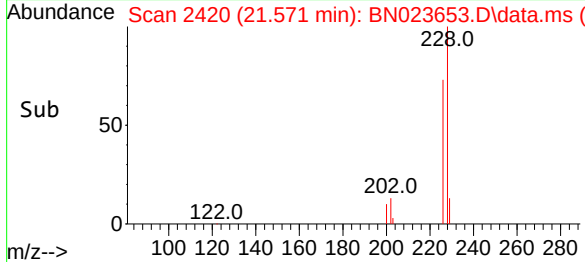
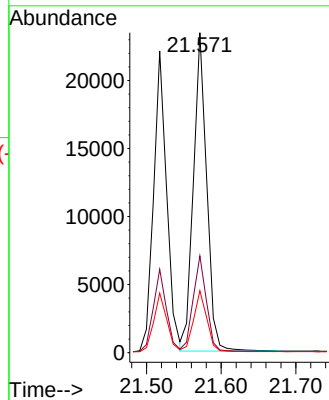
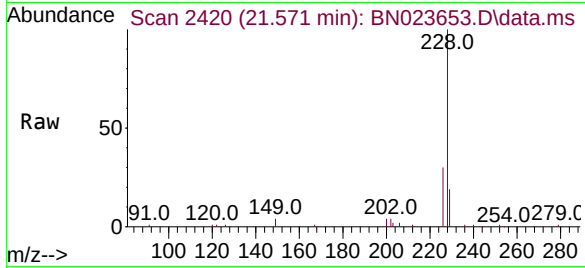
Tgt Ion:228 Resp: 28873

Ion Ratio Lower Upper

228 100

226 30.2 24.4 36.6

229 19.3 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.438 ng

RT: 21.446 min Scan# 2406

Delta R.T. 0.009 min

Lab File: BN023653.D

Acq: 13 Jan 2023 13:03

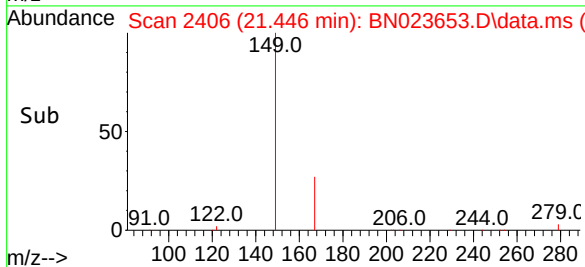
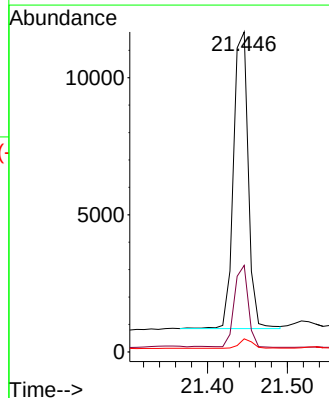
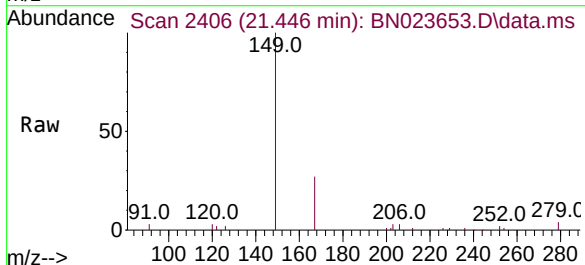
Tgt Ion:149 Resp: 13934

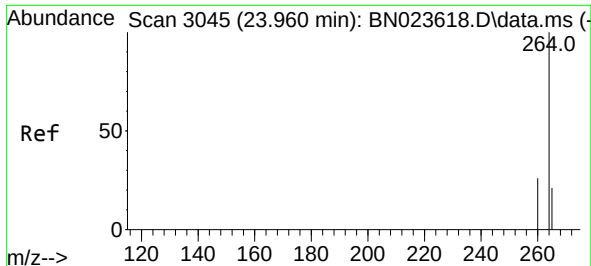
Ion Ratio Lower Upper

149 100

167 26.0 20.6 30.8

279 3.0 2.6 4.0

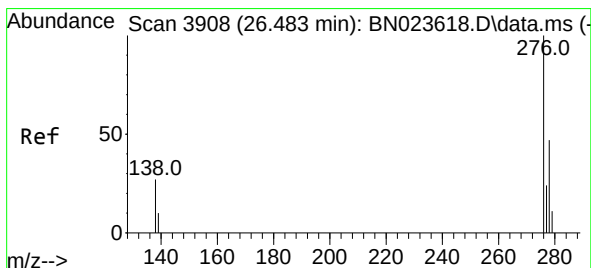
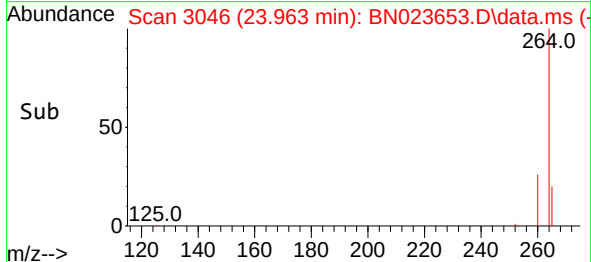
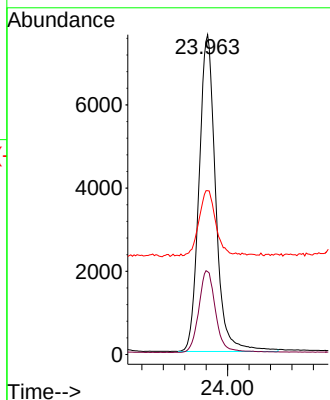
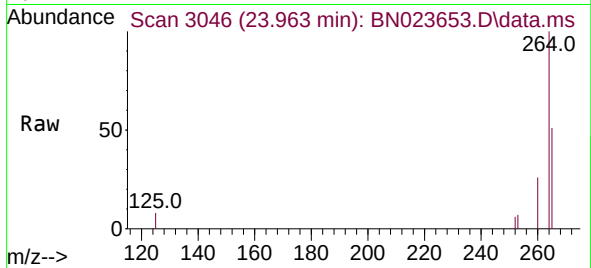




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.963 min Scan# 3045
Delta R.T. 0.003 min
Lab File: BN023653.D
Acq: 13 Jan 2023 13:03

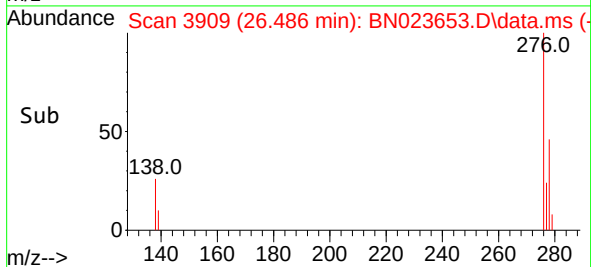
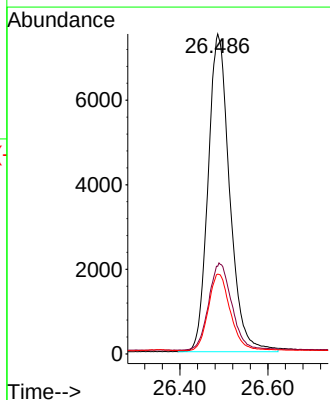
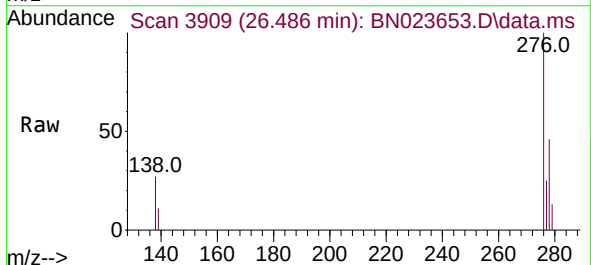
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

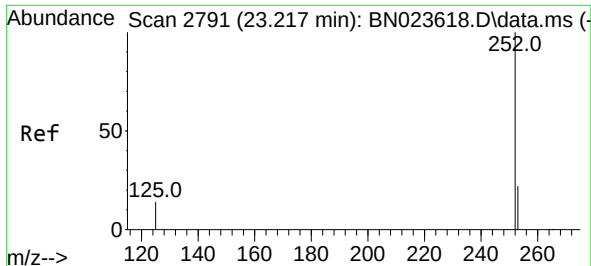
Tgt Ion:264 Resp: 16394
Ion Ratio Lower Upper
264 100
260 25.9 21.4 32.2
265 51.2 56.6 85.0#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.348 ng
RT: 26.486 min Scan# 3909
Delta R.T. 0.003 min
Lab File: BN023653.D
Acq: 13 Jan 2023 13:03

Tgt Ion:276 Resp: 25584
Ion Ratio Lower Upper
276 100
138 29.6 23.8 35.8
277 24.7 19.8 29.6





#37

Benzo(b)fluoranthene

Concen: 0.358 ng

RT: 23.217 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN023653.D

Acq: 13 Jan 2023 13:03

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

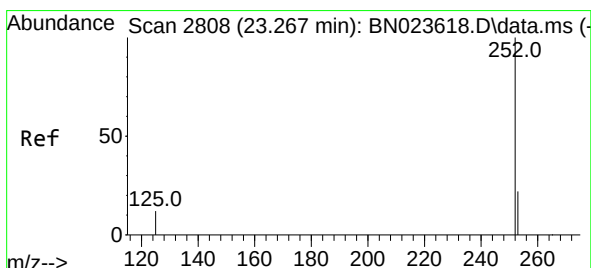
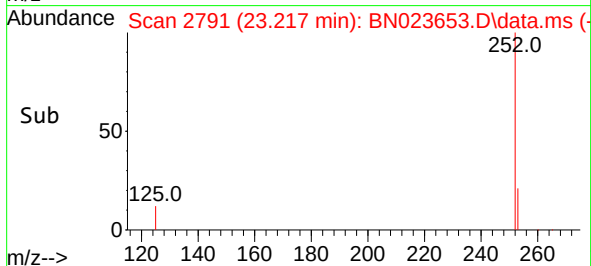
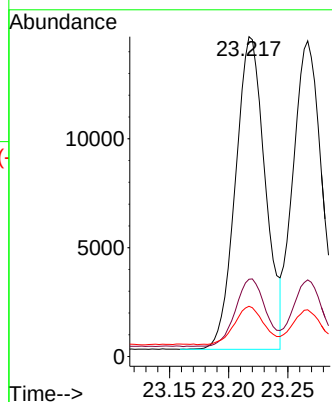
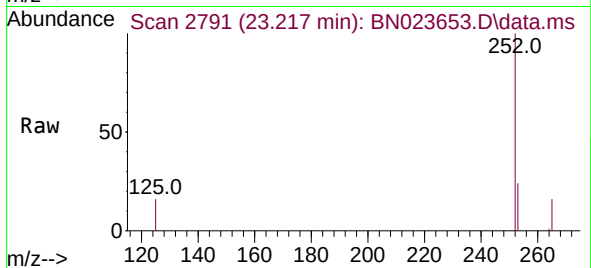
Tgt Ion:252 Resp: 25116

Ion Ratio Lower Upper

252 100

253 24.2 20.0 30.0

125 15.7 14.4 21.6



#38

Benzo(k)fluoranthene

Concen: 0.354 ng

RT: 23.267 min Scan# 2808

Delta R.T. -0.000 min

Lab File: BN023653.D

Acq: 13 Jan 2023 13:03

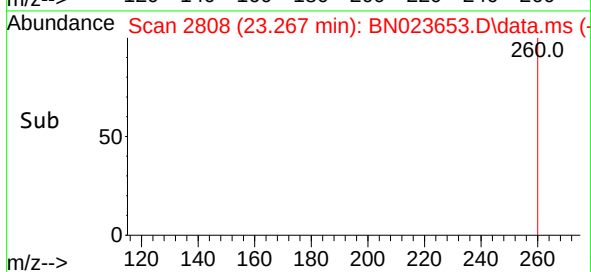
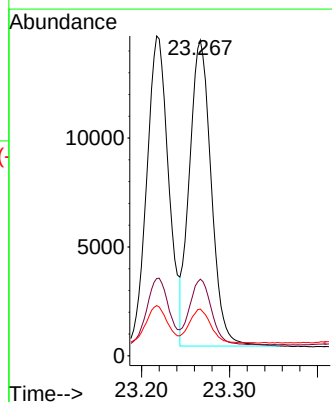
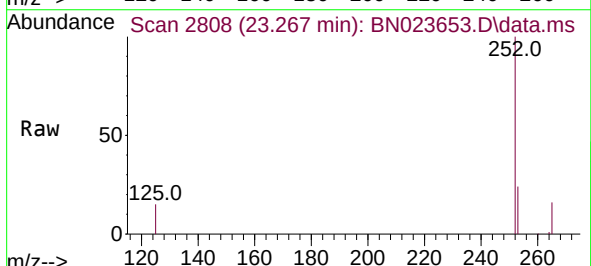
Tgt Ion:252 Resp: 24162

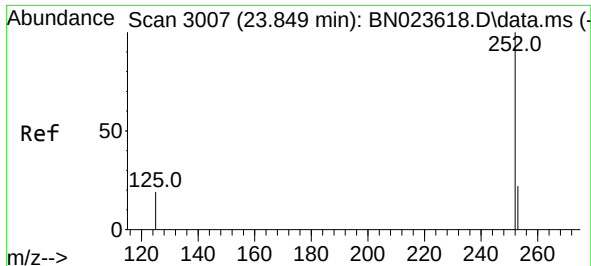
Ion Ratio Lower Upper

252 100

253 24.3 20.2 30.2

125 14.8 13.0 19.4





#39

Benzo(a)pyrene

Concen: 0.359 ng

RT: 23.852 min Scan# 3008

Delta R.T. 0.003 min

Lab File: BN023653.D

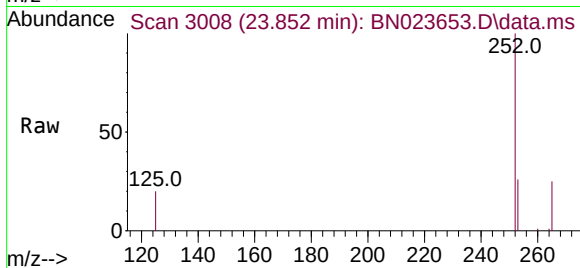
Acq: 13 Jan 2023 13:03

Instrument :

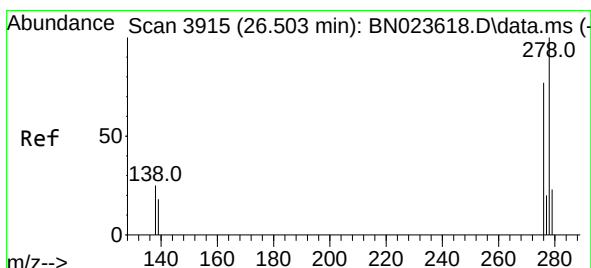
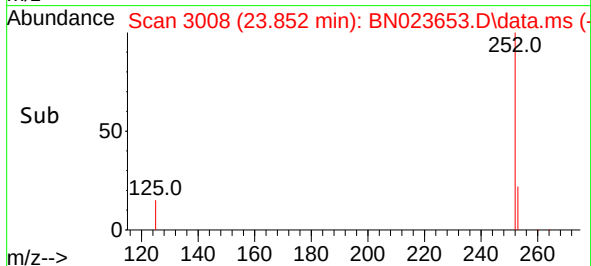
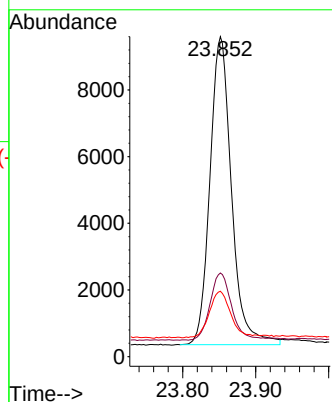
BN023653.D

ClientSampleId :

SSTDCCC0.4



Tgt Ion:	252	Resp:	18962
Ion Ratio	Lower	Upper	
252	100		
253	26.1	22.3	33.5
125	20.4	21.2	31.8



#40

Dibenzo(a,h)anthracene

Concen: 0.346 ng

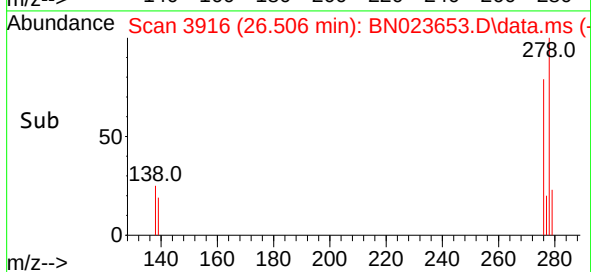
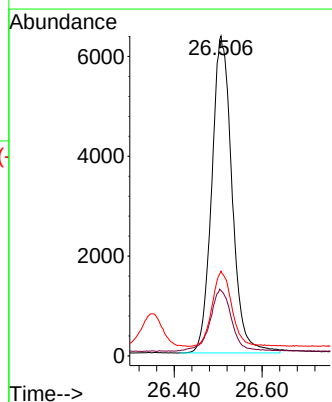
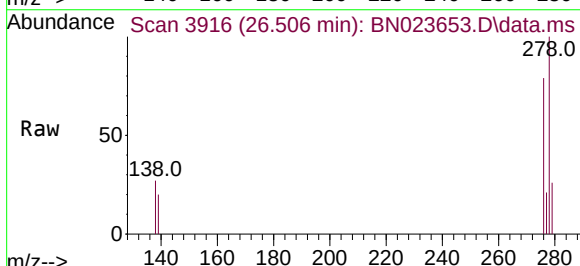
RT: 26.506 min Scan# 3916

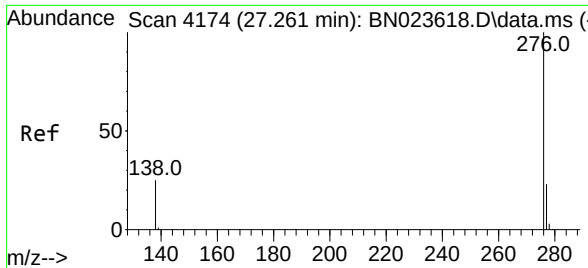
Delta R.T. 0.003 min

Lab File: BN023653.D

Acq: 13 Jan 2023 13:03

Tgt Ion:	278	Resp:	20381
Ion Ratio	Lower	Upper	
278	100		
139	20.4	16.8	25.2
279	26.5	21.5	32.3





#41
 Benzo(g,h,i)perylene
 Concen: 0.348 ng
 RT: 27.263 min Scan# 41
 Delta R.T. 0.003 min
 Lab File: BN023653.D
 Acq: 13 Jan 2023 13:03

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	20932
Ion Ratio	Lower	Upper	
276	100		
277	24.9	19.6	29.4
138	26.1	21.5	32.3

