

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051123\
 Data File : BN025400.D
 Acq On : 11 May 2023 14:38
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

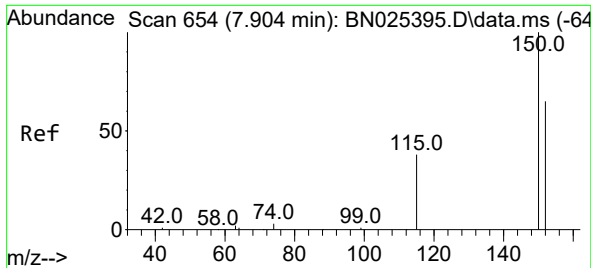
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN051123

Quant Time: May 12 00:58:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 12 00:57:16 2023
 Response via : Initial Calibration

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

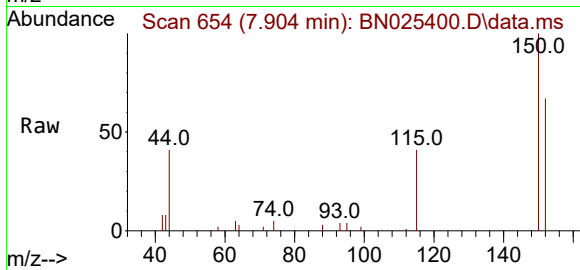
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.904	152	8239	0.400	ng	0.00
7) Naphthalene-d8	10.707	136	26635	0.400	ng	0.00
13) Acenaphthene-d10	14.544	164	15277	0.400	ng	0.00
19) Phenanthrene-d10	17.299	188	31006	0.400	ng	0.00
29) Chrysene-d12	21.495	240	21315	0.400	ng	# 0.00
35) Perylene-d12	23.932	264	19953	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.463	112	8576	0.449	ng	0.00
5) Phenol-d6	7.073	99	11720	0.452	ng	0.00
8) Nitrobenzene-d5	9.074	82	9236	0.429	ng	-0.01
11) 2-Methylnaphthalene-d10	12.306	152	15478	0.441	ng	0.00
14) 2,4,6-Tribromophenol	16.057	330	3403	0.417	ng	0.00
15) 2-Fluorobiphenyl	13.176	172	23807	0.449	ng	0.00
27) Fluoranthene-d10	19.330	212	30138	0.425	ng	0.00
31) Terphenyl-d14	19.924	244	23964	0.467	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.318	88	3622	0.476	ng	97
3) n-Nitrosodimethylamine	3.650	42	5511	0.451	ng	# 96
6) bis(2-Chloroethyl)ether	7.326	93	8327	0.420	ng	97
9) Naphthalene	10.761	128	29883	0.445	ng	100
10) Hexachlorobutadiene	11.038	225	5801	0.445	ng	# 99
12) 2-Methylnaphthalene	12.377	142	20425	0.440	ng	97
16) Acenaphthylene	14.267	152	31172	0.439	ng	99
17) Acenaphthene	14.609	154	19001	0.452	ng	99
18) Fluorene	15.592	166	24852	0.447	ng	100
20) 4,6-Dinitro-2-methylph...	15.722	198	433	0.431	ng	92
21) 4-Bromophenyl-phenylether	16.492	248	7760	0.444	ng	98
22) Hexachlorobenzene	16.603	284	8686	0.450	ng	100
23) Atrazine	16.752	200	5929	0.418	ng	99
24) Pentachlorophenol	16.963	266	3050	0.386	ng	99
25) Phenanthrene	17.336	178	36904	0.440	ng	100
26) Anthracene	17.435	178	34635	0.425	ng	100
28) Fluoranthene	19.363	202	41036	0.422	ng	99
30) Pyrene	19.726	202	42220	0.470	ng	99
32) Benzo(a)anthracene	21.477	228	31924	0.439	ng	98
33) Chrysene	21.531	228	33513	0.475	ng	98
34) Bis(2-ethylhexyl)phtha...	21.388	149	30892	0.441	ng	99
36) Indeno(1,2,3-cd)pyrene	26.470	276	32738	0.446	ng	98
37) Benzo(b)fluoranthene	23.186	252	27817	0.425	ng	95
38) Benzo(k)fluoranthene	23.236	252	29468	0.438	ng	94
39) Benzo(a)pyrene	23.827	252	28031	0.440	ng	94
40) Dibenzo(a,h)anthracene	26.487	278	26158	0.447	ng	94
41) Benzo(g,h,i)perylene	27.253	276	27477	0.445	ng	97

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

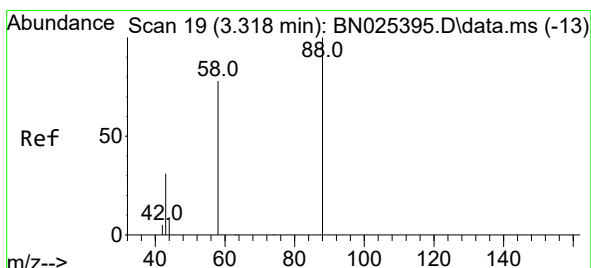
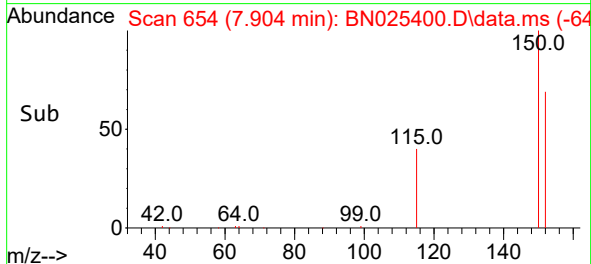
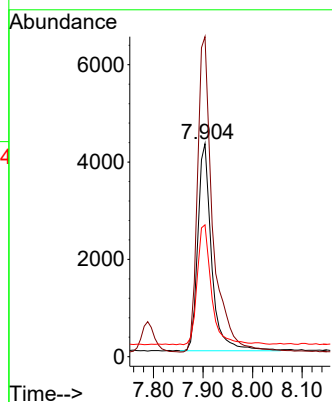


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.904 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN025400.D
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Instrument :
 BNA_N
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 ICVBN051123

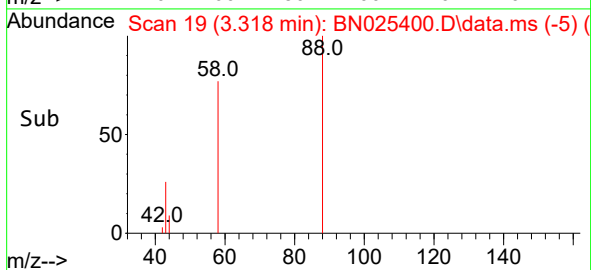
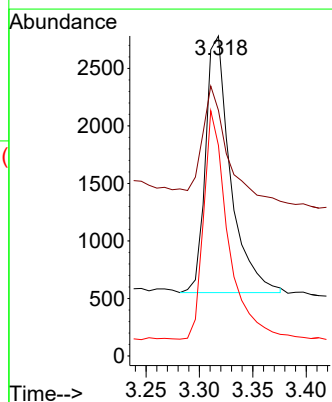
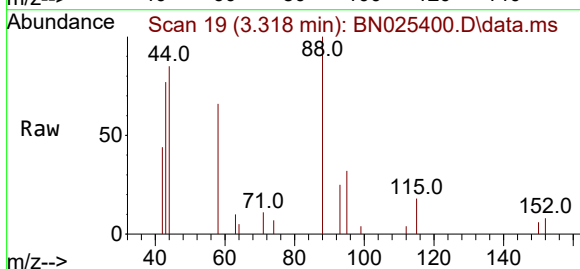


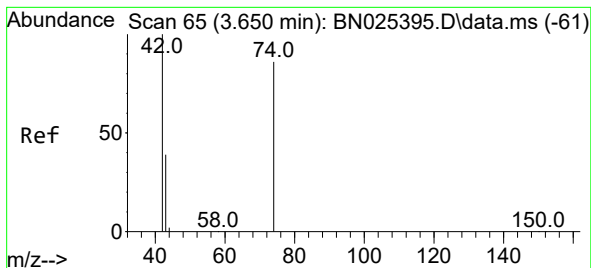
Tgt Ion:152 Resp: 8239
 Ion Ratio Lower Upper
 152 100
 150 150.3 121.4 182.2
 115 61.9 50.6 76.0



#2
 1,4-Dioxane
 Concen: 0.476 ng
 RT: 3.318 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN025400.D
 Acq: 11 May 2023 14:38

Tgt Ion: 88 Resp: 3622
 Ion Ratio Lower Upper
 88 100
 43 43.8 37.4 56.2
 58 87.1 71.5 107.3

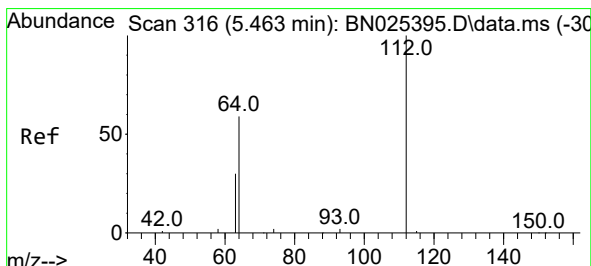
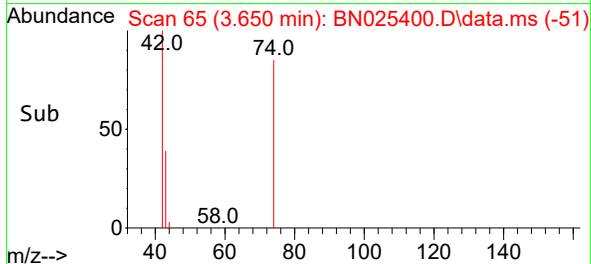
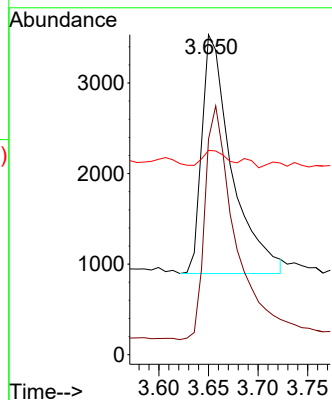
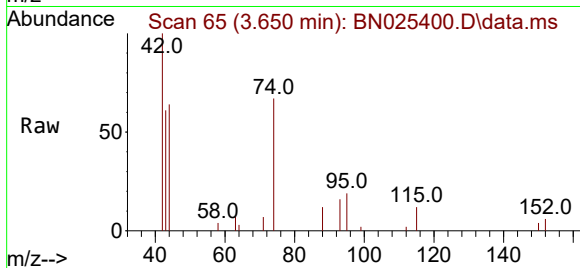




#3
n-Nitrosodimethylamine
Concen: 0.451 ng
RT: 3.650 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN025400.D
Acq: 11 May 2023 14:38

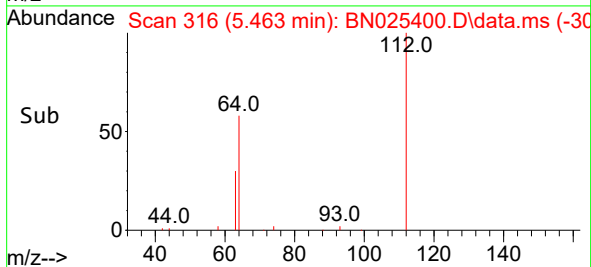
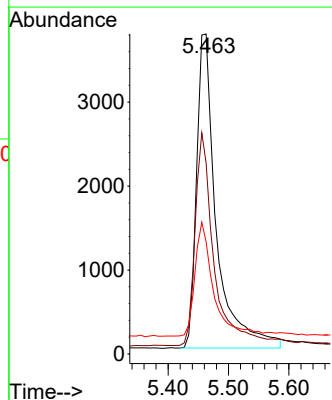
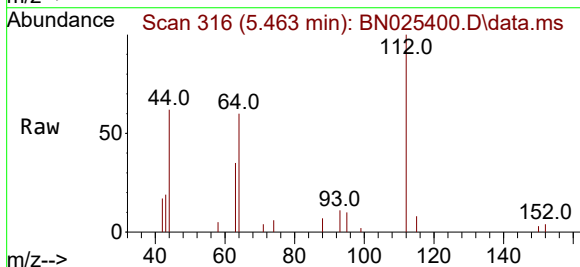
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BNA_N
ClientSampleId :
ICVBN051123

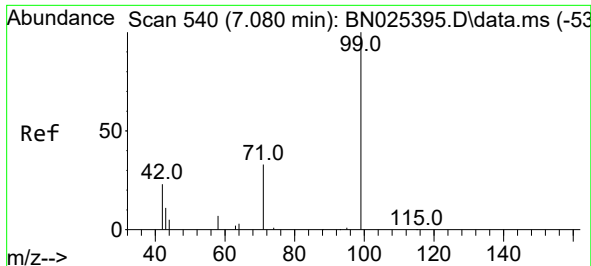
Tgt Ion: 42 Resp: 5511
Ion Ratio Lower Upper
42 100
74 99.5 82.2 123.4
44 4.6 7.8 11.8#



#4
2-Fluorophenol
Concen: 0.449 ng
RT: 5.463 min Scan# 316
Delta R.T. 0.000 min
Lab File: BN025400.D
Acq: 11 May 2023 14:38

Tgt Ion: 112 Resp: 8576
Ion Ratio Lower Upper
112 100
64 64.7 51.9 77.9
63 34.3 27.4 41.2

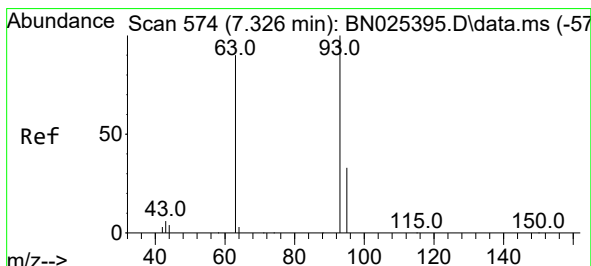
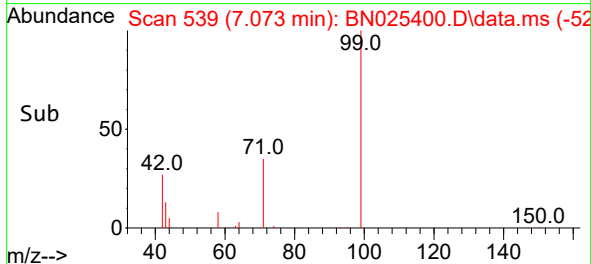
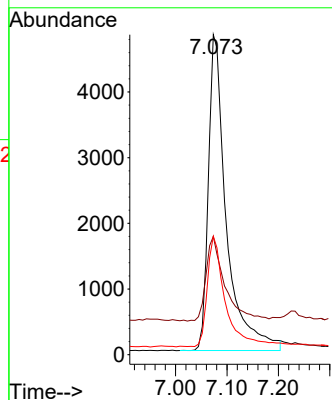
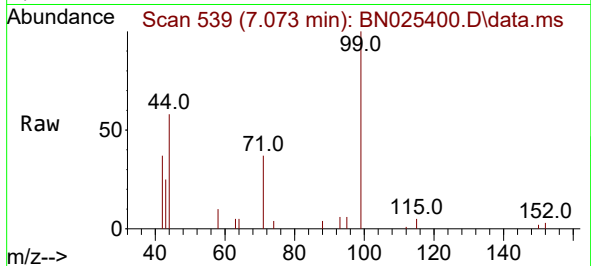




#5
Phenol-d6
Concen: 0.452 ng
RT: 7.073 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN025400.D
Acq: 11 May 2023 14:38

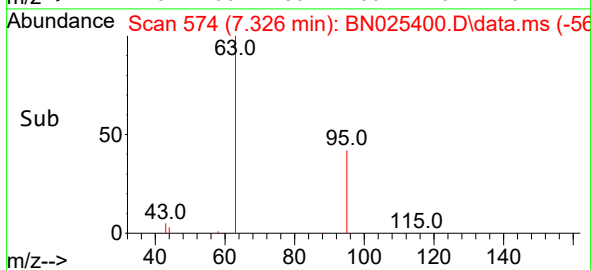
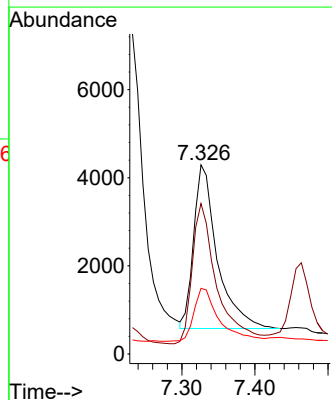
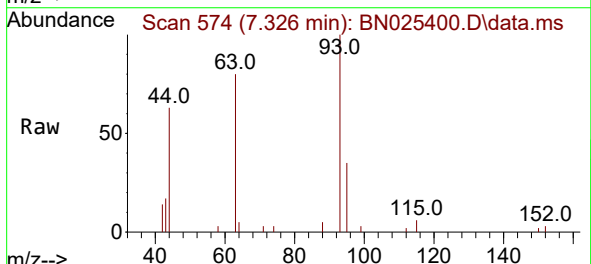
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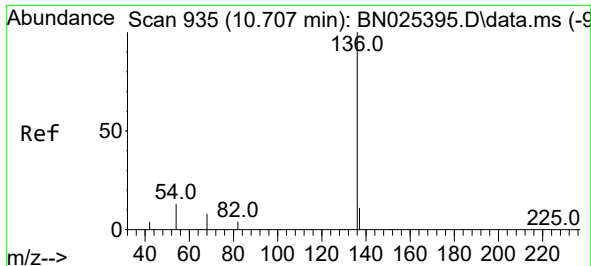
Tgt Ion: 99 Resp: 11720
Ion Ratio Lower Upper
99 100
42 28.0 23.5 35.3
71 34.9 28.1 42.1



#6
bis(2-Chloroethyl)ether
Concen: 0.420 ng
RT: 7.326 min Scan# 574
Delta R.T. 0.000 min
Lab File: BN025400.D
Acq: 11 May 2023 14:38

Tgt Ion: 93 Resp: 8327
Ion Ratio Lower Upper
93 100
63 90.3 71.3 106.9
95 34.7 31.0 46.4

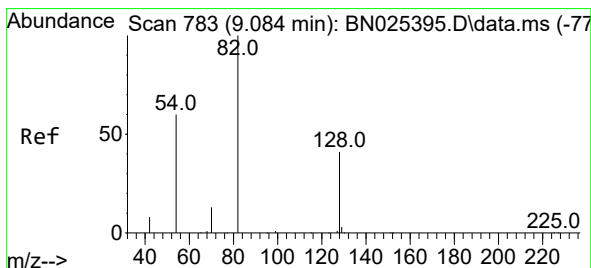
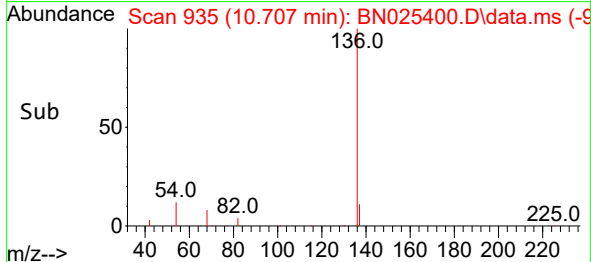
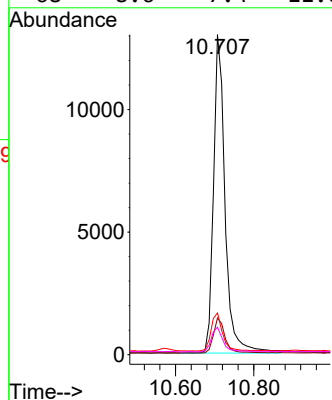
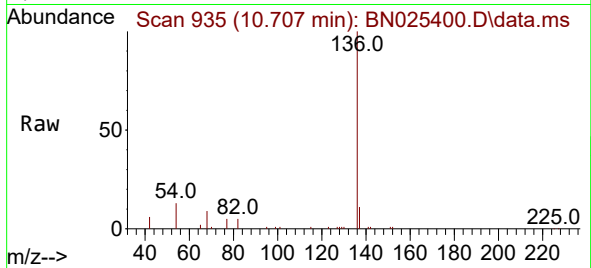




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.707 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN025400.D
Acq: 11 May 2023 14:38

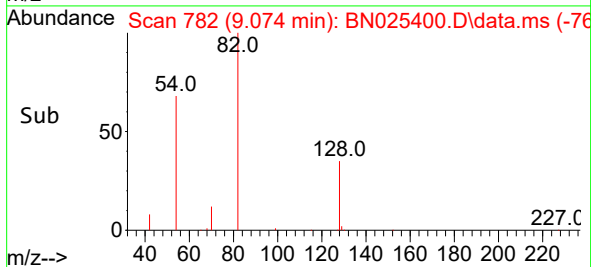
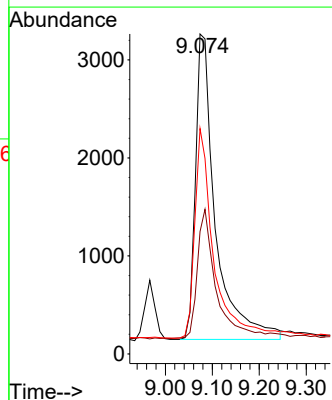
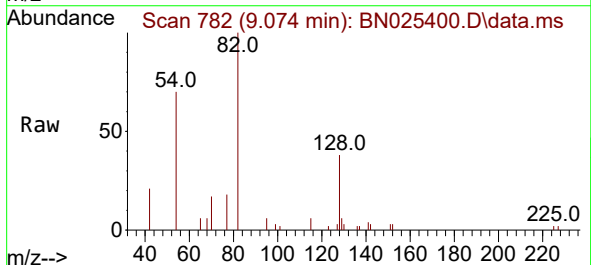
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BNA_N
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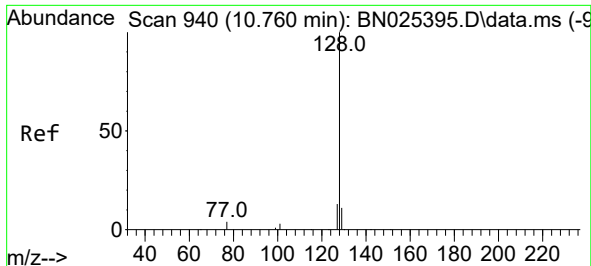
Tgt Ion:136 Resp: 26635
Ion Ratio Lower Upper
136 100
137 11.5 9.1 13.7
54 13.1 11.2 16.8
68 8.6 7.4 11.0



#8
Nitrobenzene-d5
Concen: 0.429 ng
RT: 9.074 min Scan# 782
Delta R.T. -0.010 min
Lab File: BN025400.D
Acq: 11 May 2023 14:38

Tgt Ion: 82 Resp: 9236
Ion Ratio Lower Upper
82 100
128 38.3 35.8 53.8
54 70.5 50.4 75.6

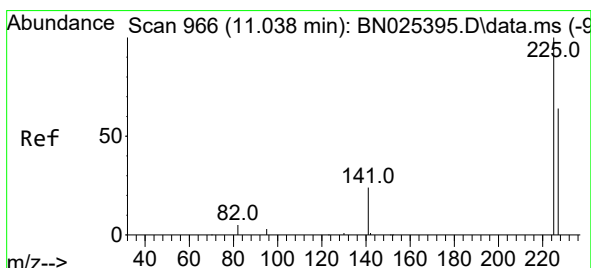
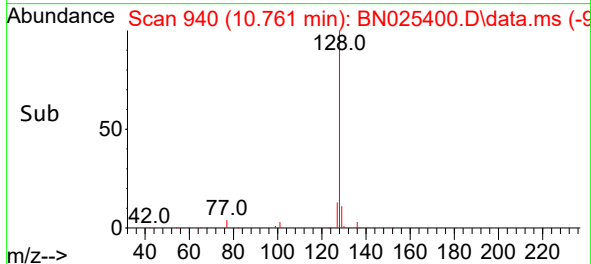
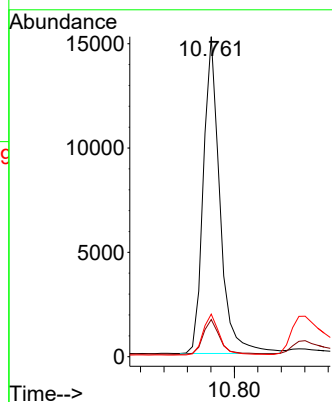
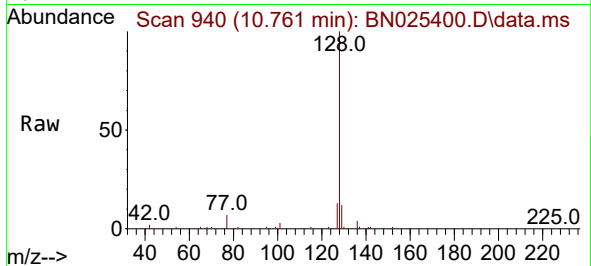




#9
Naphthalene
Concen: 0.445 ng
RT: 10.761 min Scan# 940
Delta R.T. 0.000 min
Lab File: BN025400.D
Acq: 11 May 2023 14:38

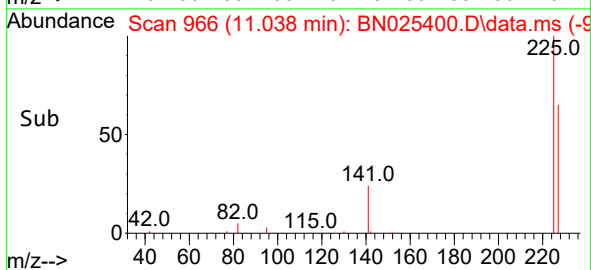
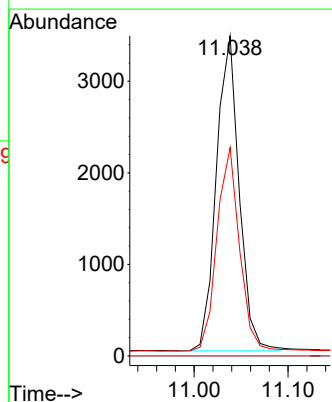
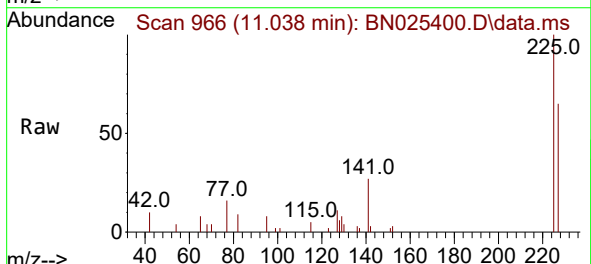
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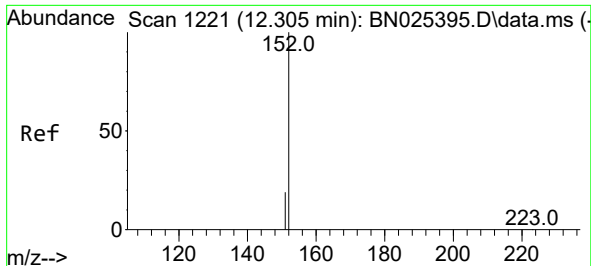
Tgt Ion:	128	Resp:	29883
Ion Ratio	Lower	Upper	
128	100		
129	11.6	9.3	13.9
127	13.3	10.8	16.2



#10
Hexachlorobutadiene
Concen: 0.445 ng
RT: 11.038 min Scan# 966
Delta R.T. 0.000 min
Lab File: BN025400.D
Acq: 11 May 2023 14:38

Tgt Ion:	225	Resp:	5801
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.9	50.8	76.2





#11

2-Methylnaphthalene-d10

Concen: 0.441 ng

RT: 12.306 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN025400.D

Acq: 11 May 2023 14:38

Instrument :

BNA_N

ClientSampleId :

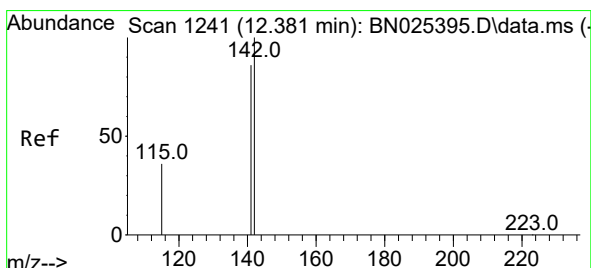
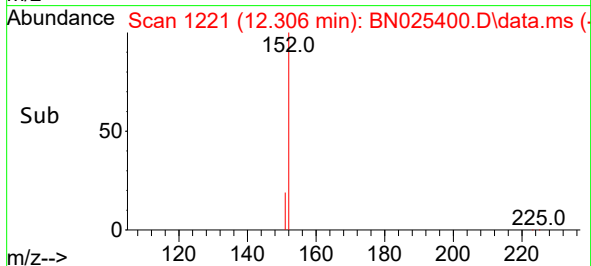
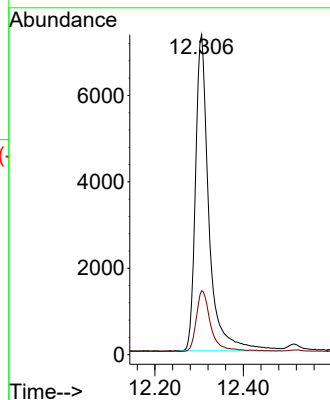
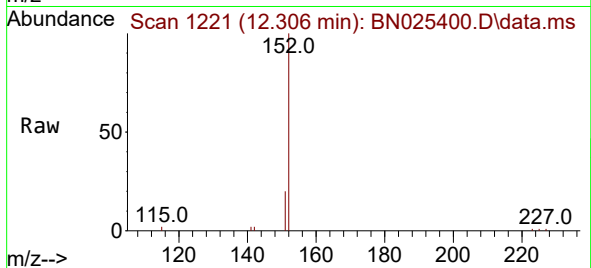
ICVBN051123

Tgt Ion:152 Resp: 15478

Ion Ratio Lower Upper

152 100

151 20.5 16.1 24.1



#12

2-Methylnaphthalene

Concen: 0.440 ng

RT: 12.377 min Scan# 1240

Delta R.T. -0.004 min

Lab File: BN025400.D

Acq: 11 May 2023 14:38

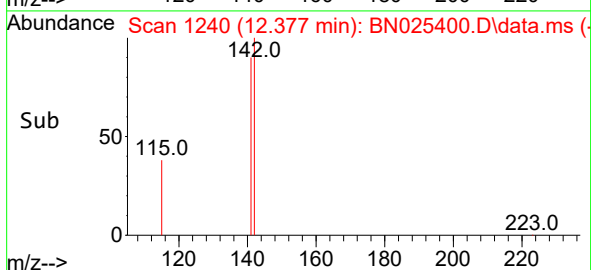
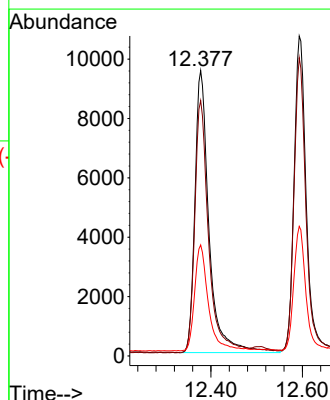
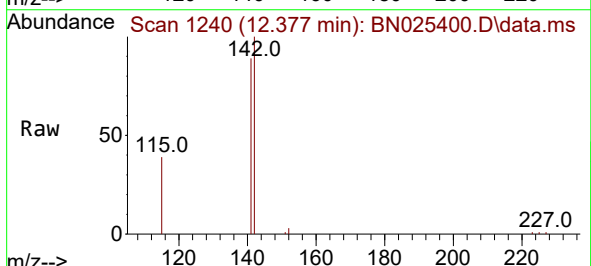
Tgt Ion:142 Resp: 20425

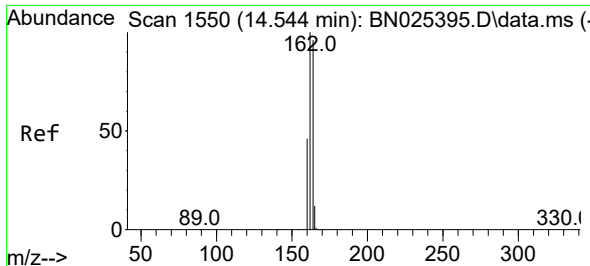
Ion Ratio Lower Upper

142 100

141 89.5 69.3 103.9

115 38.9 30.2 45.4

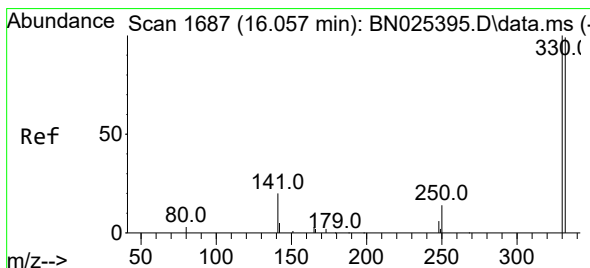
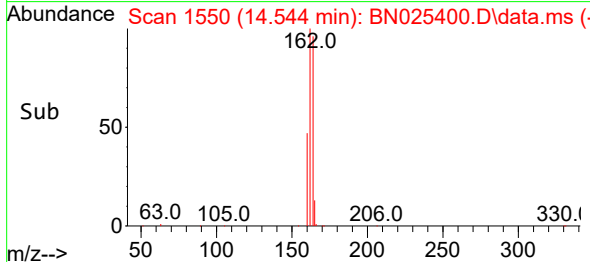
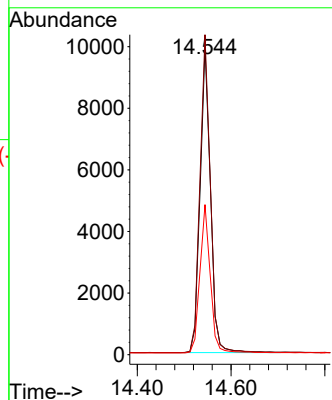
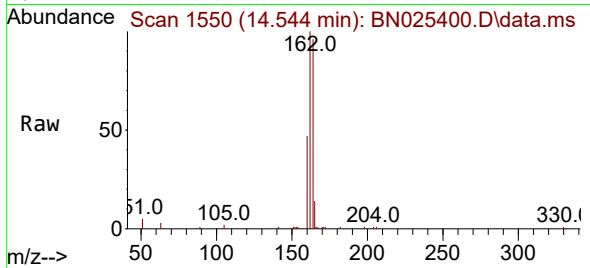




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.544 min Scan# 1550
Delta R.T. 0.000 min
Lab File: BN025400.D
Acq: 11 May 2023 14:38

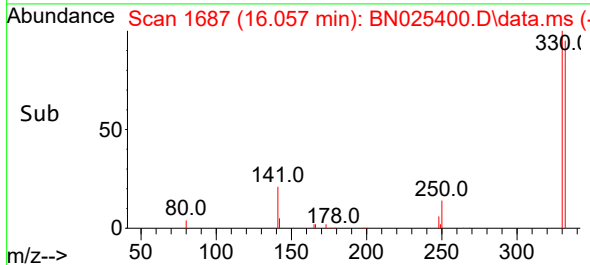
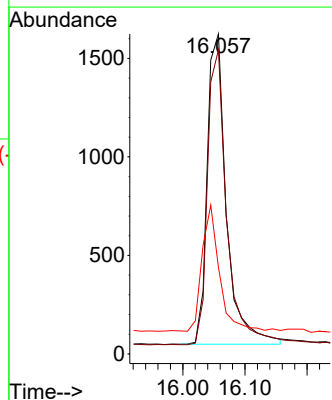
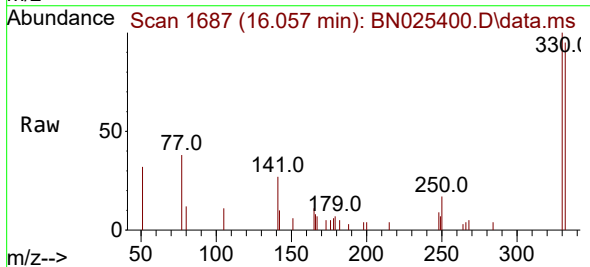
Instrument :
BNA_N
ClientSampleId :
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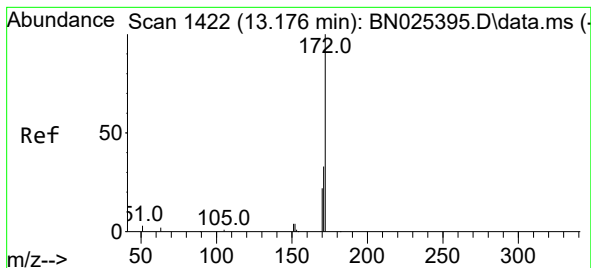
Tgt Ion:164 Resp: 15277
Ion Ratio Lower Upper
164 100
162 103.9 83.2 124.8
160 48.7 38.8 58.2



#14
2,4,6-Tribromophenol
Concen: 0.417 ng
RT: 16.057 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BN025400.D
Acq: 11 May 2023 14:38

Tgt Ion:330 Resp: 3403
Ion Ratio Lower Upper
330 100
332 95.1 78.0 117.0
141 36.3 30.2 45.2





#15

2-Fluorobiphenyl

Concen: 0.449 ng

RT: 13.176 min Scan# 1422

Delta R.T. 0.000 min

Lab File: BN025400.D

Acq: 11 May 2023 14:38

Instrument :

BNA_N

ClientSampleId :

ICVBN051123

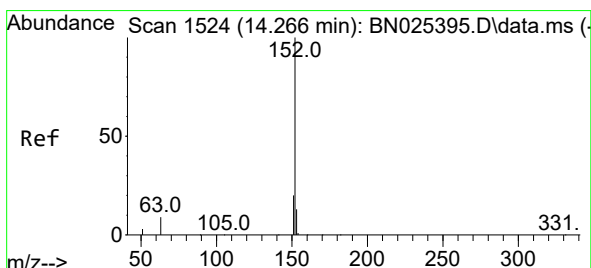
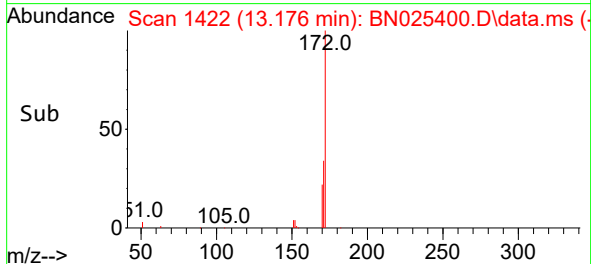
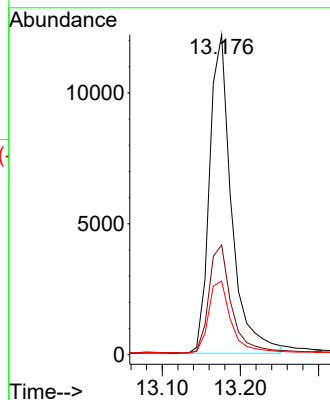
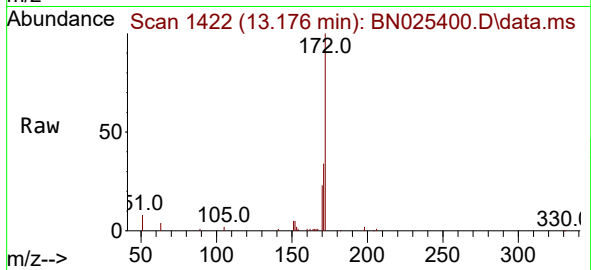
Tgt Ion:172 Resp: 23807

Ion Ratio Lower Upper

172 100

171 34.3 26.7 40.1

170 23.0 17.8 26.8



#16

Acenaphthylene

Concen: 0.439 ng

RT: 14.267 min Scan# 1524

Delta R.T. 0.000 min

Lab File: BN025400.D

Acq: 11 May 2023 14:38

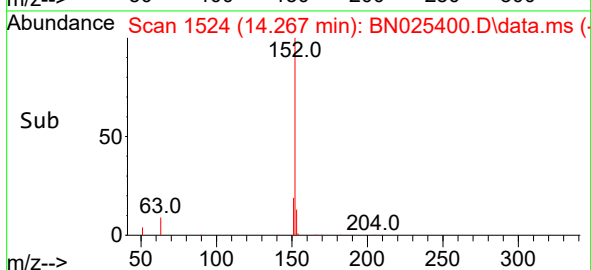
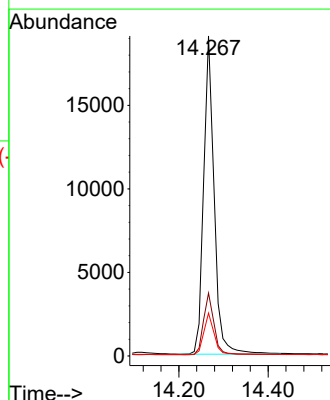
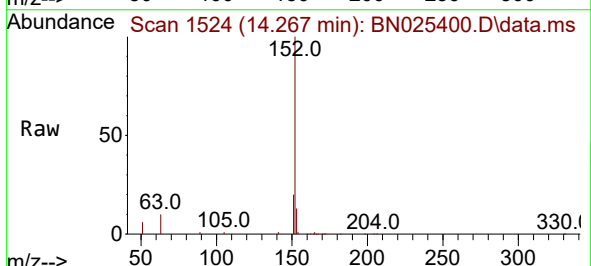
Tgt Ion:152 Resp: 31172

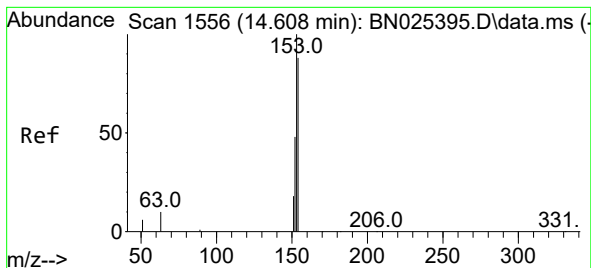
Ion Ratio Lower Upper

152 100

151 19.5 15.9 23.9

153 13.0 10.7 16.1





#17

Acenaphthene

Concen: 0.452 ng

RT: 14.609 min Scan# 1556

Delta R.T. 0.000 min

Lab File: BN025400.D

Acq: 11 May 2023 14:38

Instrument :

BNA_N

ClientSampleId :

ICVBN051123

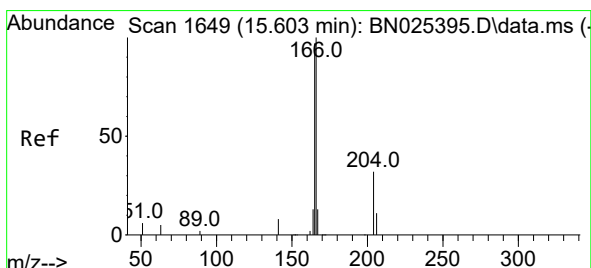
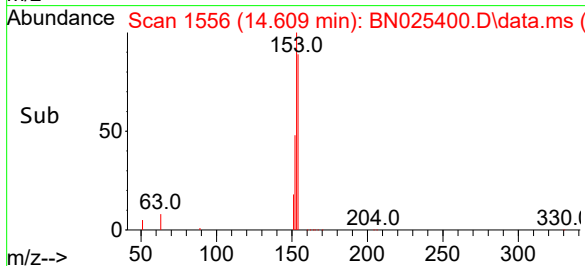
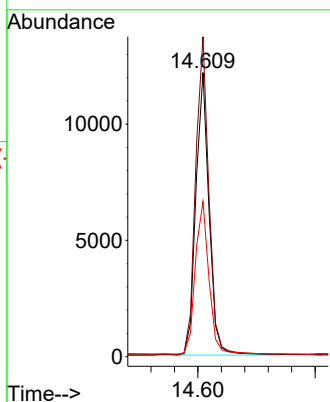
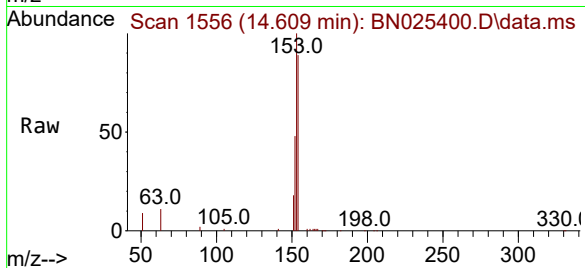
Tgt Ion:154 Resp: 19001

Ion Ratio Lower Upper

154 100

153 113.9 91.7 137.5

152 55.6 44.6 66.8



#18

Fluorene

Concen: 0.447 ng

RT: 15.592 min Scan# 1648

Delta R.T. -0.010 min

Lab File: BN025400.D

Acq: 11 May 2023 14:38

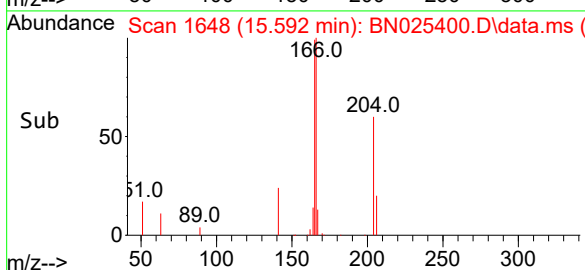
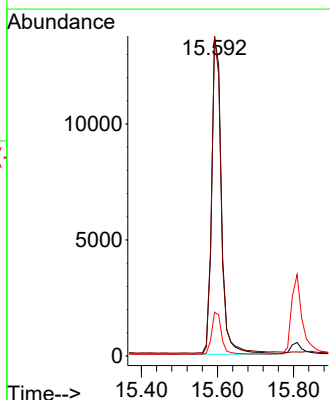
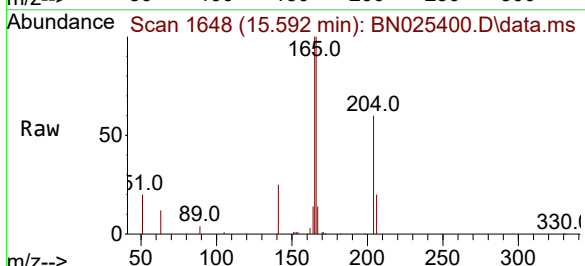
Tgt Ion:166 Resp: 24852

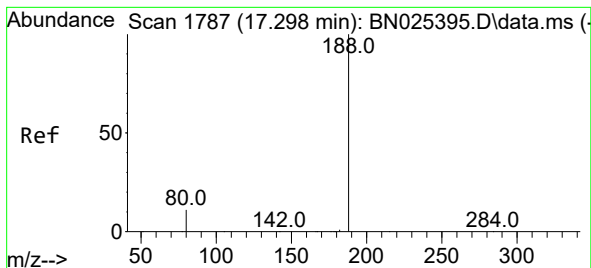
Ion Ratio Lower Upper

166 100

165 98.5 78.7 118.1

167 13.4 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.299 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN025400.D

Acq: 11 May 2023 14:38

Instrument :

BNA_N

ClientSampleId :

ICVBN051123

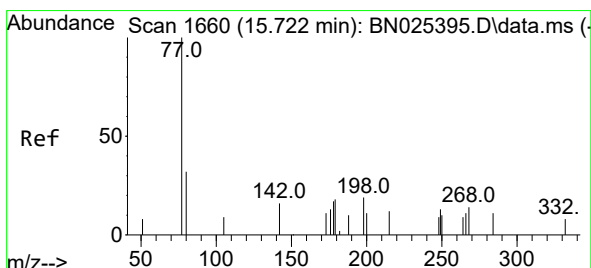
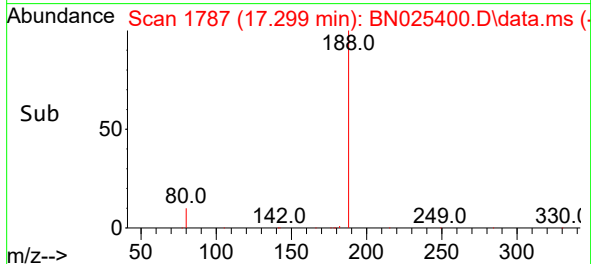
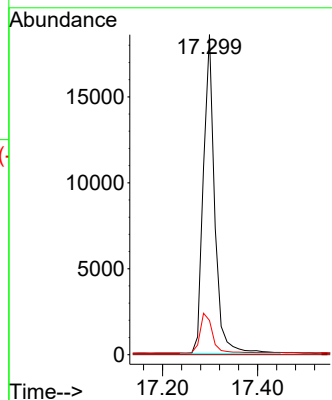
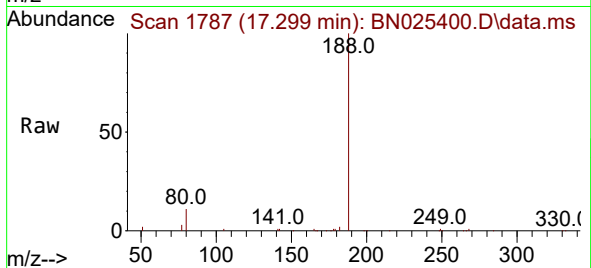
Tgt Ion:188 Resp: 31006

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.7 9.4 14.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.431 ng

RT: 15.722 min Scan# 1660

Delta R.T. 0.000 min

Lab File: BN025400.D

Acq: 11 May 2023 14:38

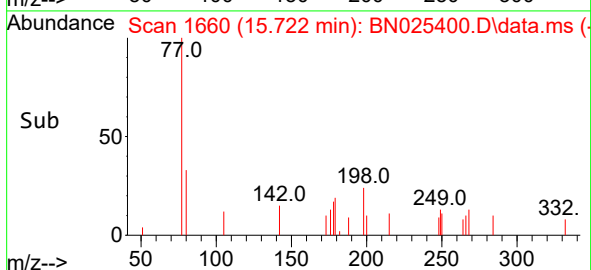
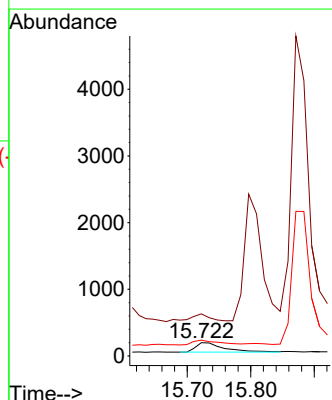
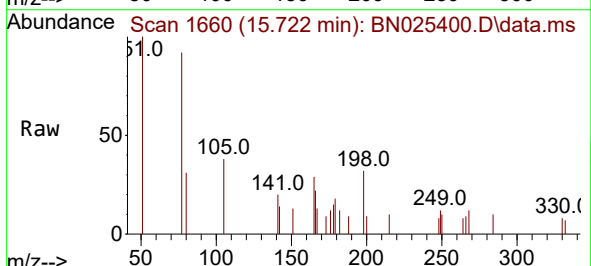
Tgt Ion:198 Resp: 433

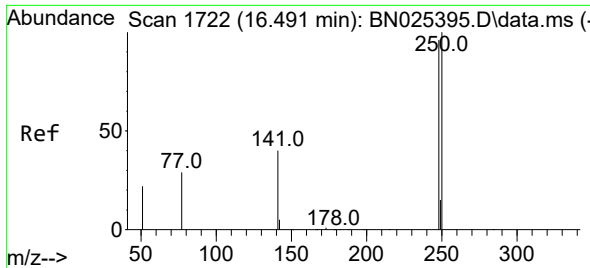
Ion Ratio Lower Upper

198 100

51 316.0 259.2 388.8

105 119.0 112.6 168.8

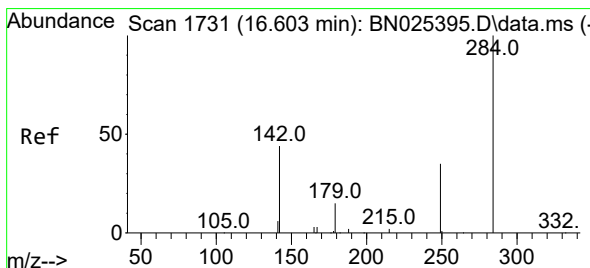
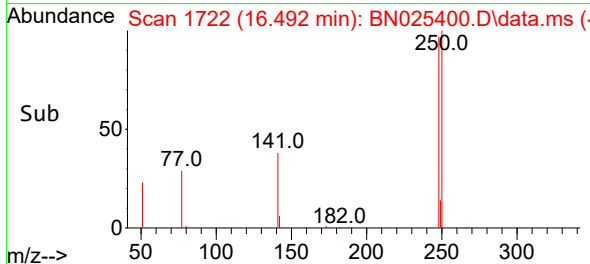
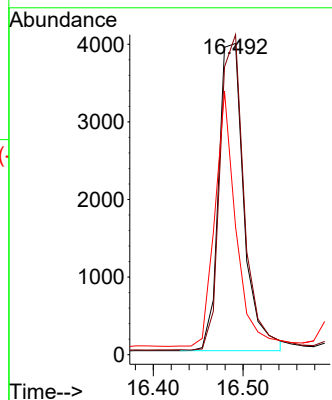
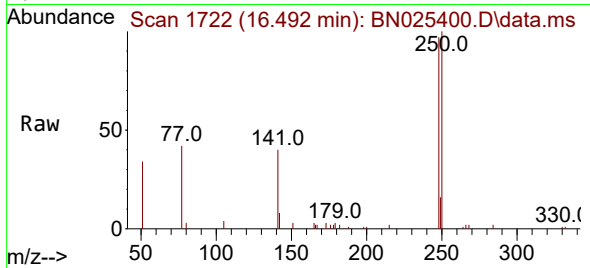




#21
4-Bromophenyl-phenylether
Concen: 0.444 ng
RT: 16.492 min Scan# 1722
Delta R.T. 0.000 min
Lab File: BN025400.D
Acq: 11 May 2023 14:38

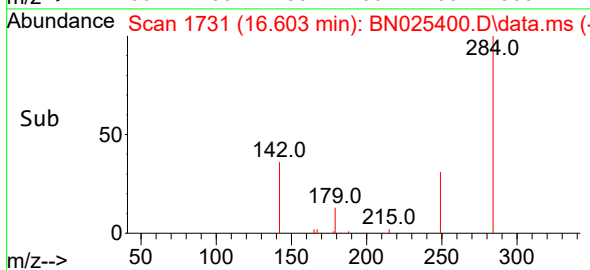
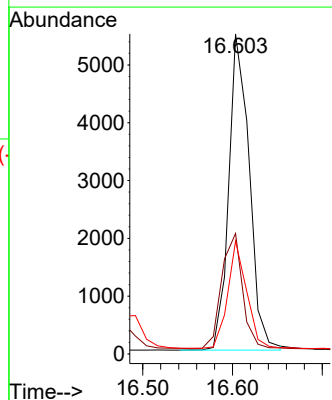
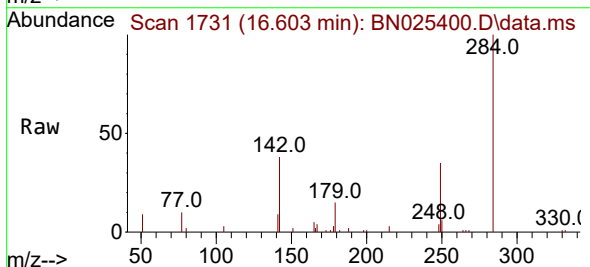
Instrument :
BNA_N
ClientSampleId :
ICVBN051123

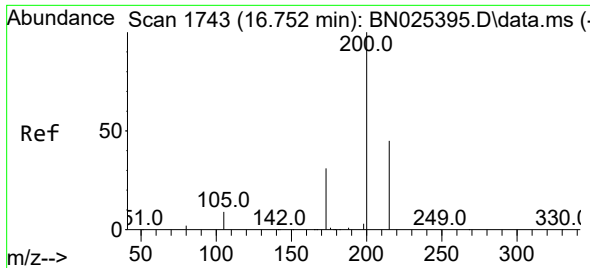
Tgt Ion:248 Resp: 7760
Ion Ratio Lower Upper
248 100
250 102.8 83.1 124.7
141 41.1 35.0 52.6



#22
Hexachlorobenzene
Concen: 0.450 ng
RT: 16.603 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BN025400.D
Acq: 11 May 2023 14:38

Tgt Ion:284 Resp: 8686
Ion Ratio Lower Upper
284 100
142 37.2 29.7 44.5
249 31.2 24.7 37.1

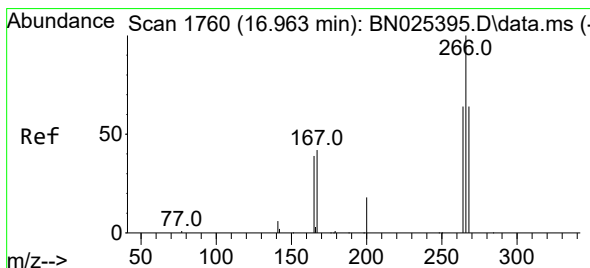
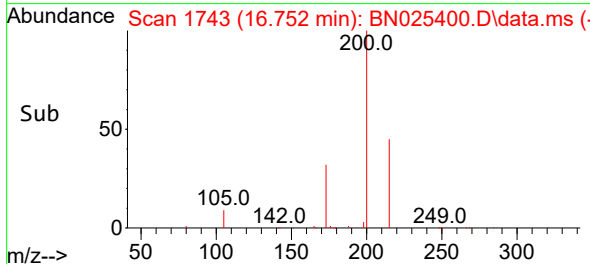
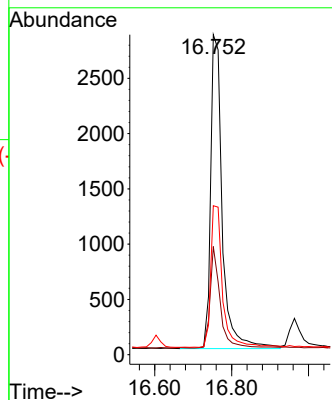
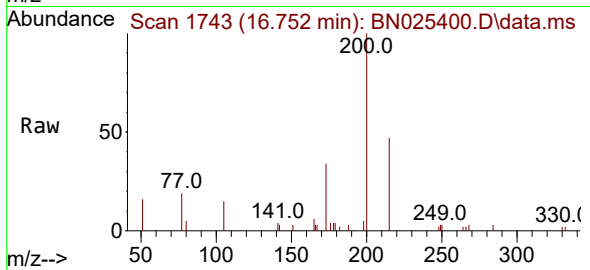




#23
 Atrazine
 Concen: 0.418 ng
 RT: 16.752 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: BN025400.D
 Acq: 11 May 2023 14:38

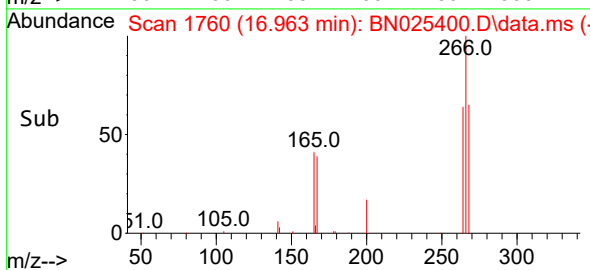
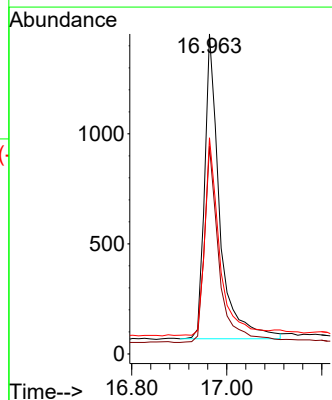
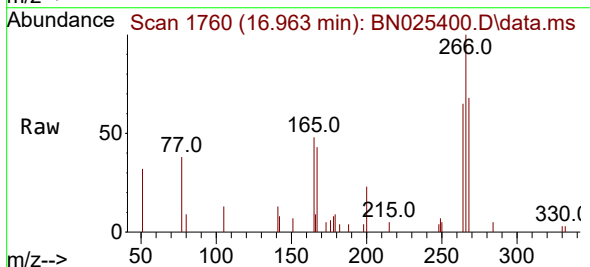
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN051123

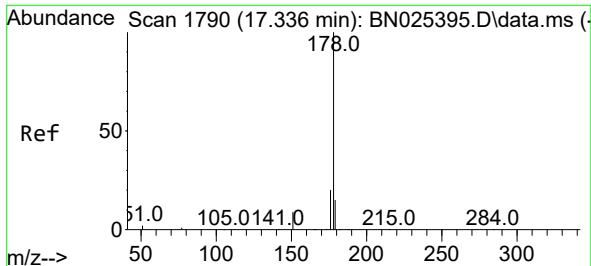
Tgt Ion:200 Resp: 5929
 Ion Ratio Lower Upper
 200 100
 173 33.8 26.5 39.7
 215 46.5 37.0 55.4



#24
 Pentachlorophenol
 Concen: 0.386 ng
 RT: 16.963 min Scan# 1760
 Delta R.T. 0.000 min
 Lab File: BN025400.D
 Acq: 11 May 2023 14:38

Tgt Ion:266 Resp: 3050
 Ion Ratio Lower Upper
 266 100
 264 62.9 50.1 75.1
 268 63.3 49.3 73.9

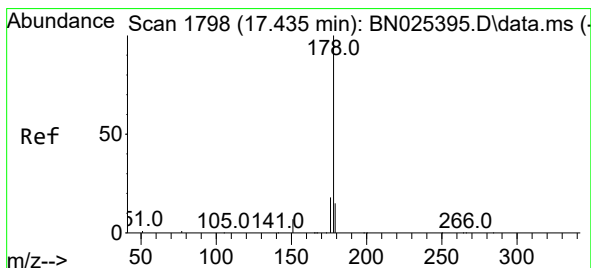
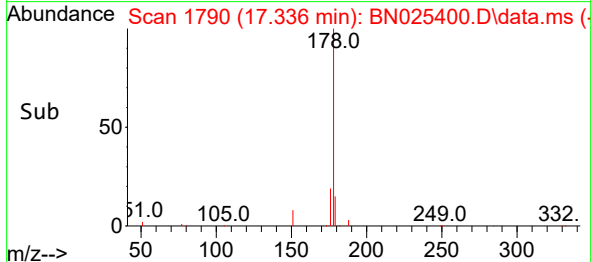
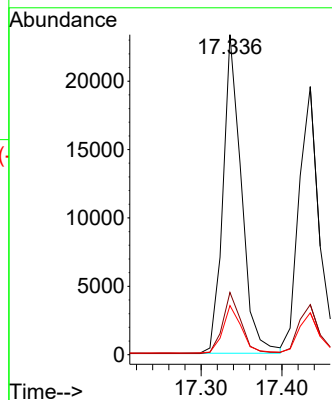
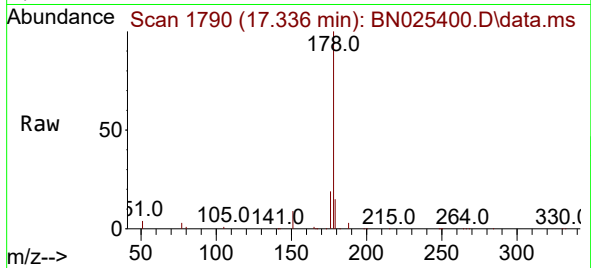




#25
Phenanthrene
Concen: 0.440 ng
RT: 17.336 min Scan# 1790
Delta R.T. 0.000 min
Lab File: BN025400.D
Acq: 11 May 2023 14:38

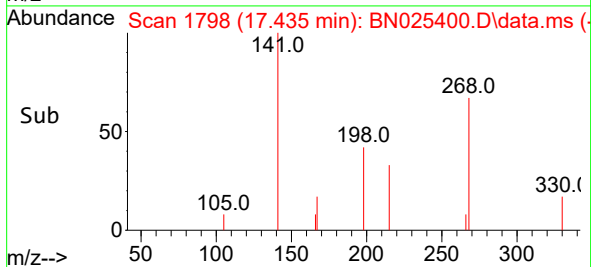
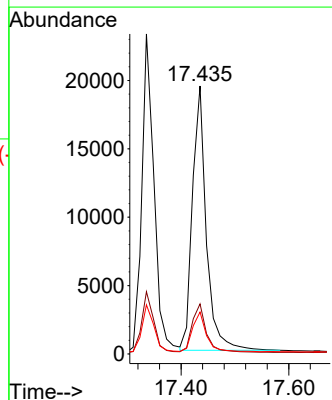
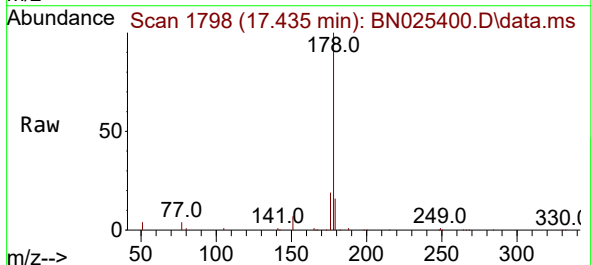
Instrument :
BNA_N
ClientSampleId :
ICVBN051123

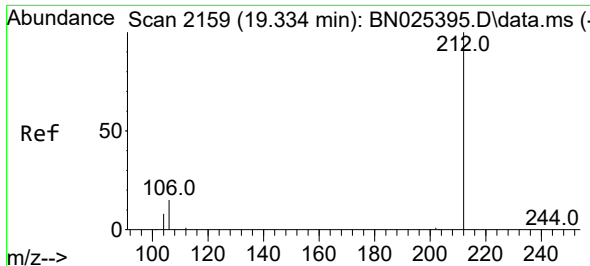
Tgt Ion:178 Resp: 36904
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 15.3 12.1 18.1



#26
Anthracene
Concen: 0.425 ng
RT: 17.435 min Scan# 1798
Delta R.T. 0.000 min
Lab File: BN025400.D
Acq: 11 May 2023 14:38

Tgt Ion:178 Resp: 34635
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.1 12.0 18.0

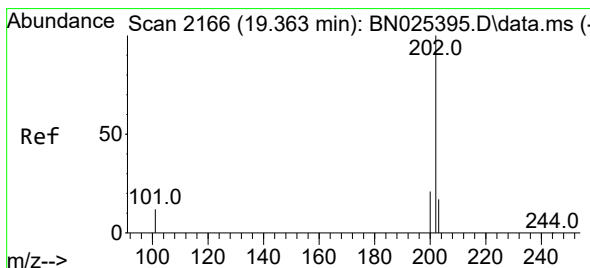
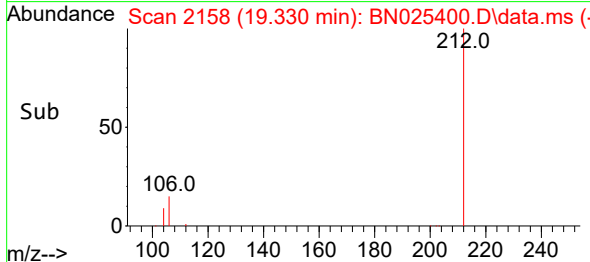
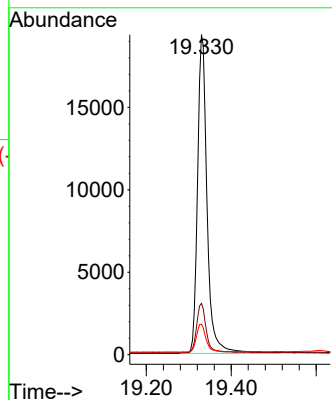
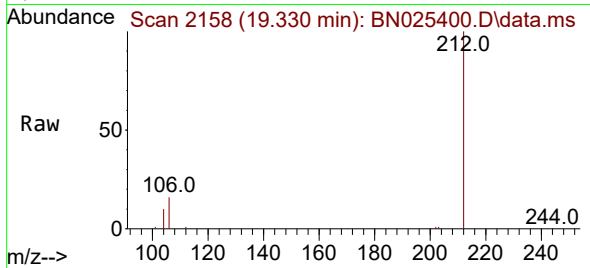




#27
Fluoranthene-d10
Concen: 0.425 ng
RT: 19.330 min Scan# 2159
Delta R.T. -0.004 min
Lab File: BN025400.D
Acq: 11 May 2023 14:38

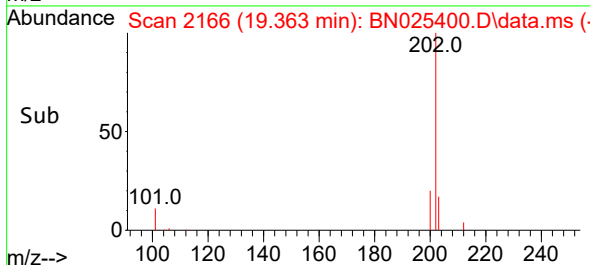
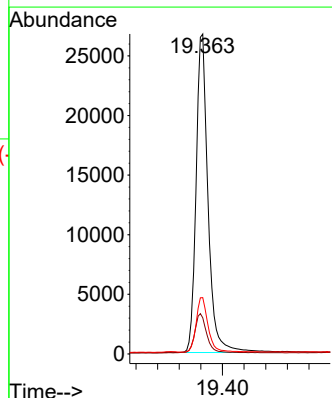
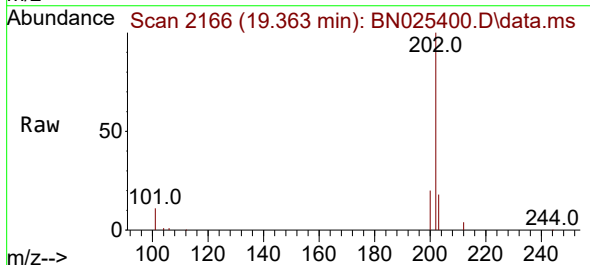
Instrument :
BNA_N
ClientSampleId :
ICVBN051123

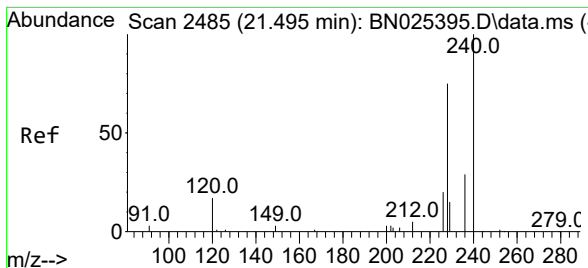
Tgt Ion:212 Resp: 30138
Ion Ratio Lower Upper
212 100
106 15.6 12.6 19.0
104 8.8 7.0 10.4



#28
Fluoranthene
Concen: 0.422 ng
RT: 19.363 min Scan# 2166
Delta R.T. 0.000 min
Lab File: BN025400.D
Acq: 11 May 2023 14:38

Tgt Ion:202 Resp: 41036
Ion Ratio Lower Upper
202 100
101 12.2 9.8 14.8
203 16.9 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.495 min Scan# 2485

Delta R.T. 0.000 min

Lab File: BN025400.D

Acq: 11 May 2023 14:38

Instrument :

BNA_N

ClientSampleId :

ICVBN051123

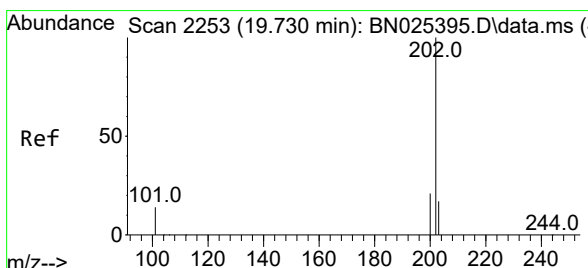
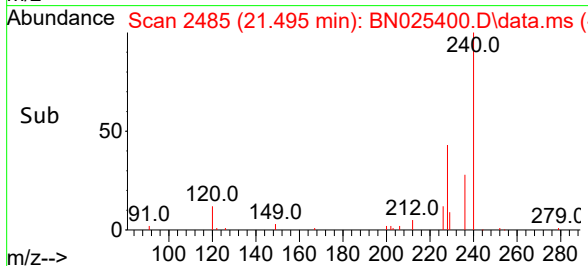
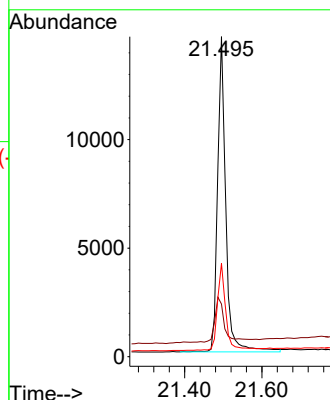
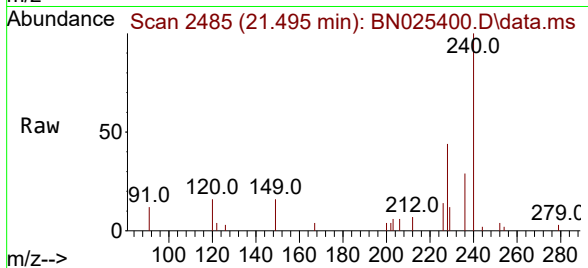
Tgt Ion:240 Resp: 21315

Ion Ratio Lower Upper

240 100

120 16.4 19.0 28.6#

236 29.1 25.0 37.6



#30

Pyrene

Concen: 0.470 ng

RT: 19.726 min Scan# 2252

Delta R.T. -0.004 min

Lab File: BN025400.D

Acq: 11 May 2023 14:38

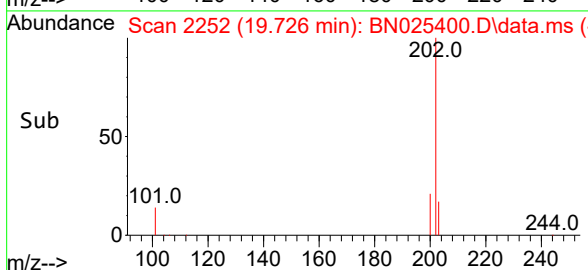
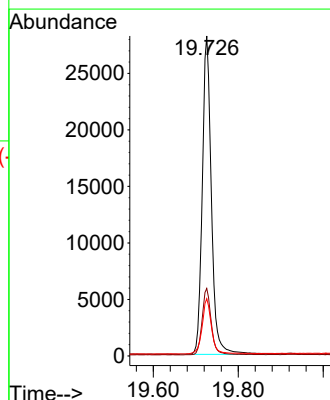
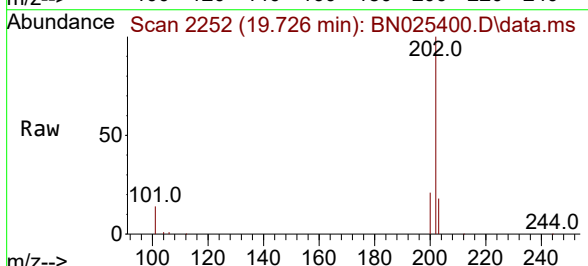
Tgt Ion:202 Resp: 42220

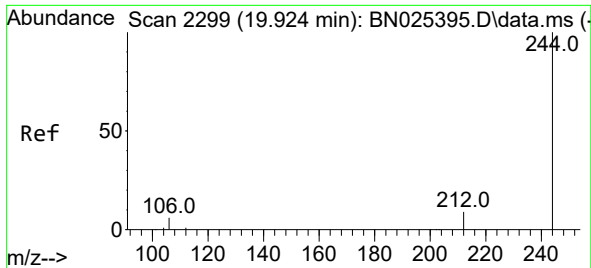
Ion Ratio Lower Upper

202 100

200 20.9 16.8 25.2

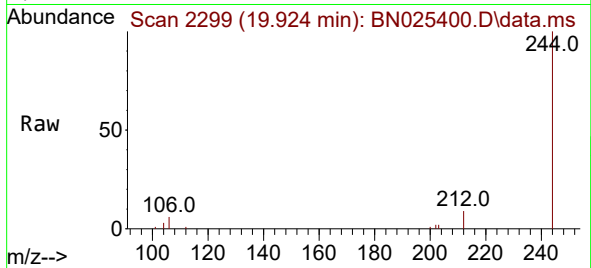
203 17.6 14.4 21.6



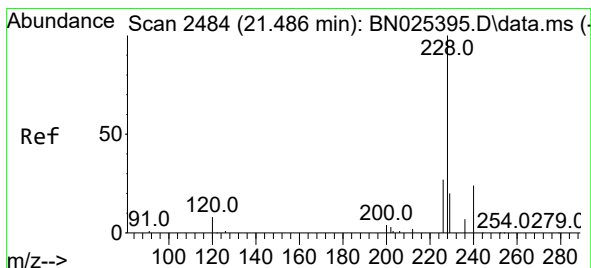
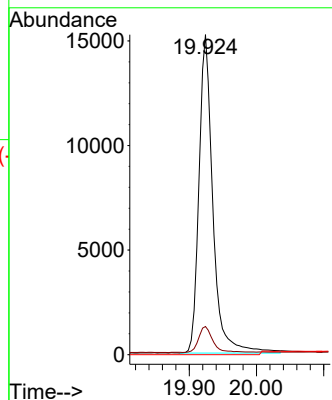


#31
 Terphenyl-d14
 Concen: 0.467 ng
 RT: 19.924 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN025400.D
 Acq: 11 May 2023 14:38

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN051123

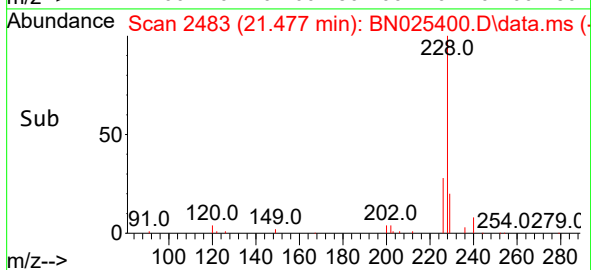
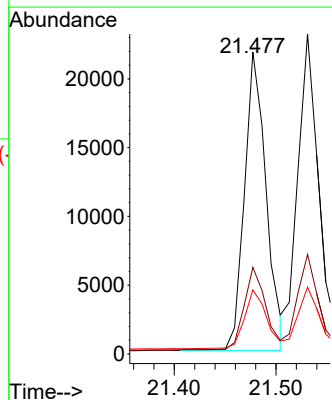
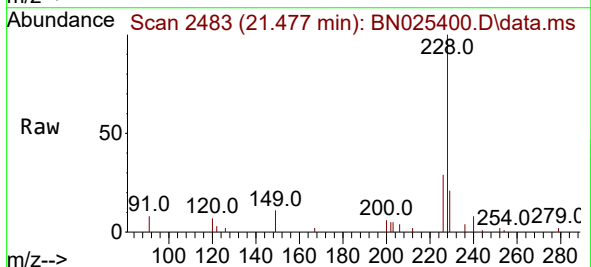


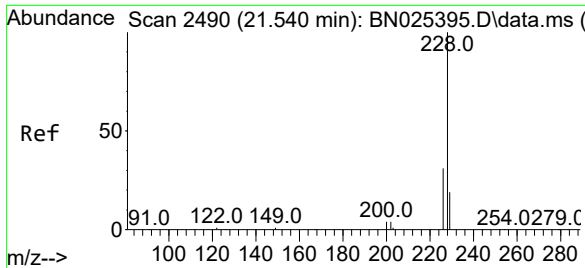
Tgt Ion:244 Resp: 23964
 Ion Ratio Lower Upper
 244 100
 212 8.8 7.5 11.3
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.439 ng
 RT: 21.477 min Scan# 2483
 Delta R.T. -0.009 min
 Lab File: BN025400.D
 Acq: 11 May 2023 14:38

Tgt Ion:228 Resp: 31924
 Ion Ratio Lower Upper
 228 100
 226 28.7 23.2 34.8
 229 21.2 18.2 27.2





#33

Chrysene

Concen: 0.475 ng

RT: 21.531 min Scan# 2490

Delta R.T. -0.009 min

Lab File: BN025400.D

Acq: 11 May 2023 14:38

Instrument :

BNA_N

ClientSampleId :

ICVBN051123

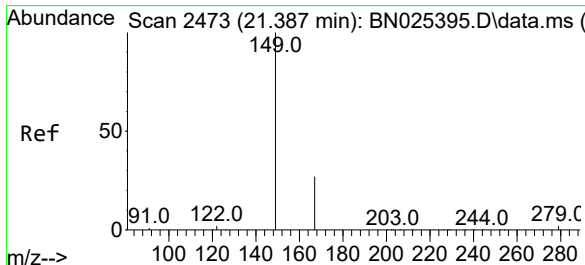
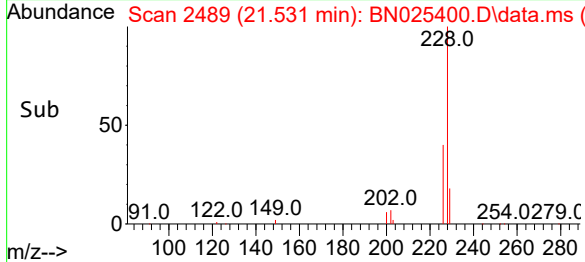
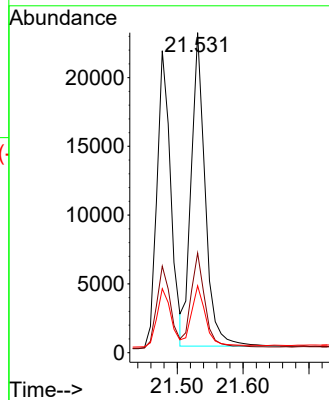
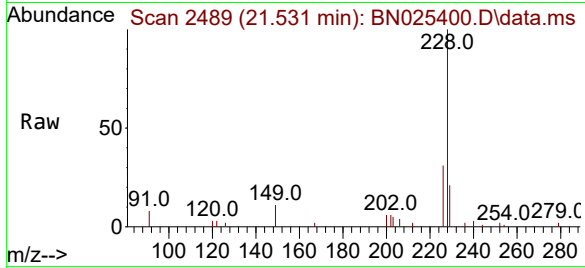
Tgt Ion:228 Resp: 33513

Ion Ratio Lower Upper

228 100

226 31.2 25.8 38.6

229 20.9 17.9 26.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.441 ng

RT: 21.388 min Scan# 2473

Delta R.T. 0.000 min

Lab File: BN025400.D

Acq: 11 May 2023 14:38

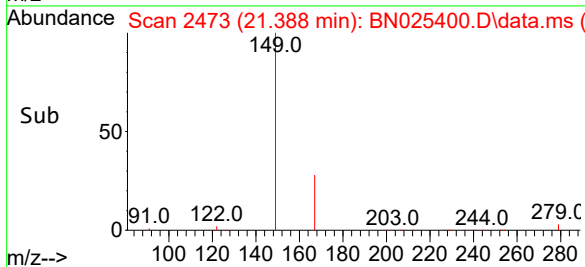
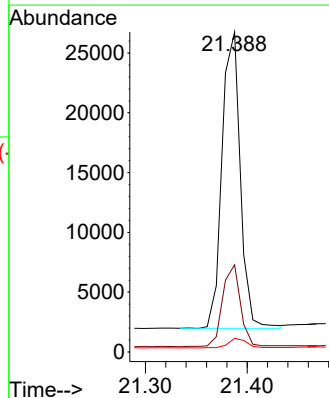
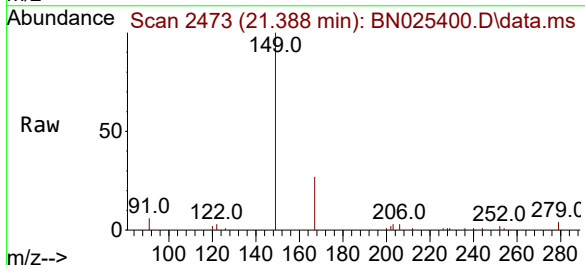
Tgt Ion:149 Resp: 30892

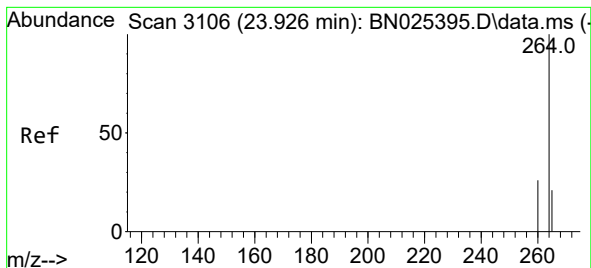
Ion Ratio Lower Upper

149 100

167 27.7 21.7 32.5

279 3.3 3.0 4.4





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.932 min Scan# 3106

Delta R.T. 0.006 min

Lab File: BN025400.D

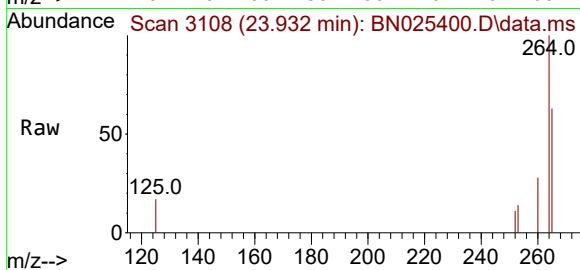
Acq: 11 May 2023 14:38

Instrument :

BNA_N

ClientSampleId :

ICVBN051123



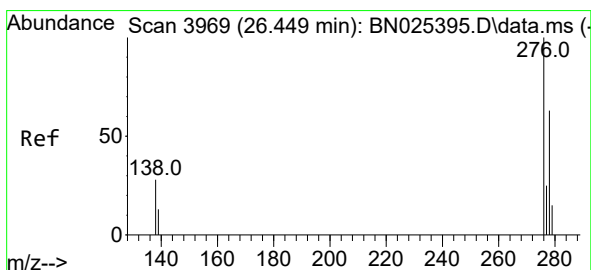
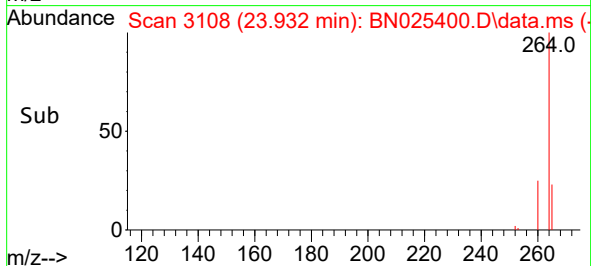
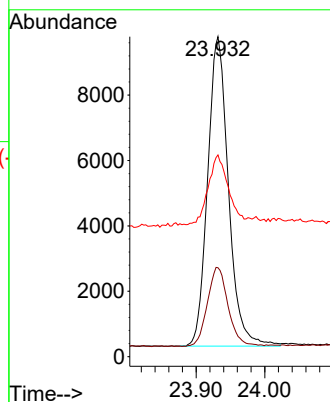
Tgt Ion:264 Resp: 19953

Ion Ratio Lower Upper

264 100

260 27.8 23.5 35.3

265 63.0 50.9 76.3



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.446 ng

RT: 26.470 min Scan# 3976

Delta R.T. 0.021 min

Lab File: BN025400.D

Acq: 11 May 2023 14:38

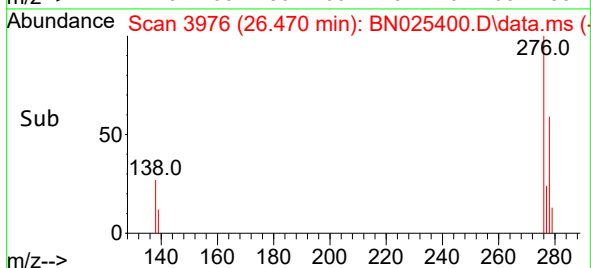
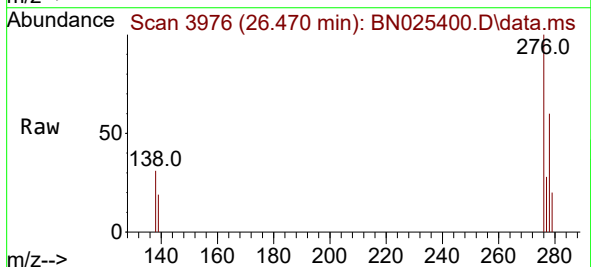
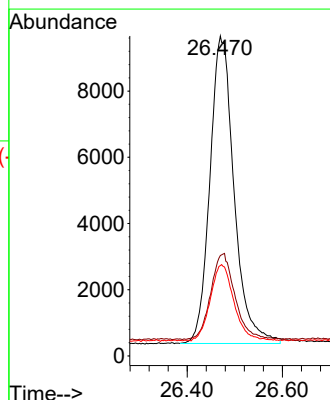
Tgt Ion:276 Resp: 32738

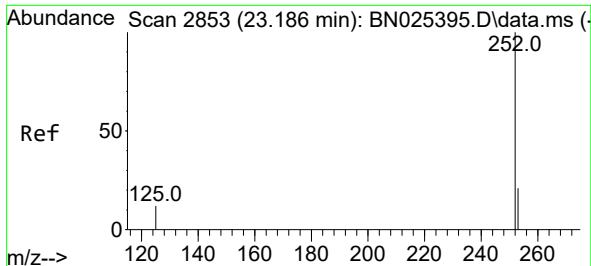
Ion Ratio Lower Upper

276 100

138 27.8 22.7 34.1

277 24.1 20.2 30.4





#37

Benzo(b)fluoranthene

Concen: 0.425 ng

RT: 23.186 min Scan# 2853

Delta R.T. 0.000 min

Lab File: BN025400.D

Acq: 11 May 2023 14:38

Instrument :

BNA_N

ClientSampleId :

ICVBN051123

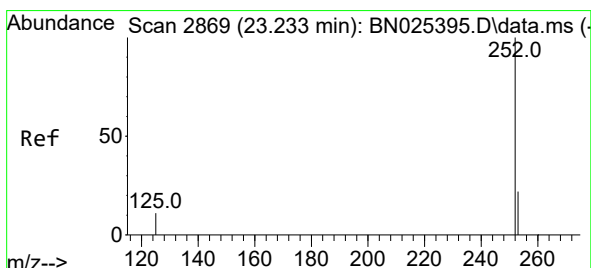
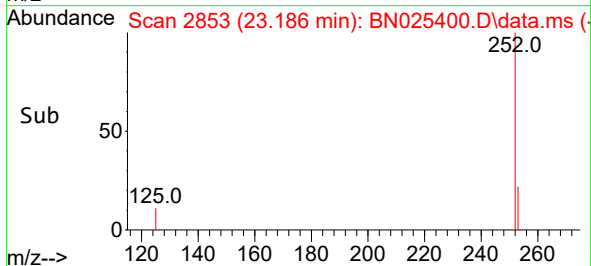
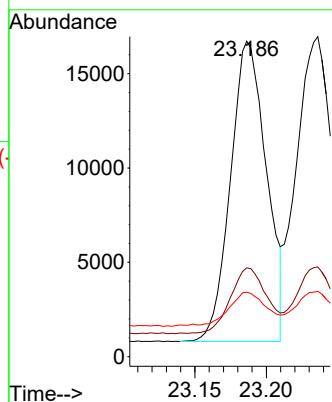
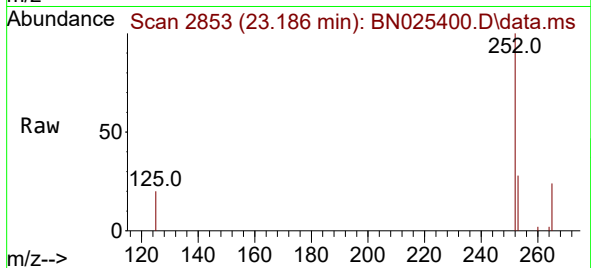
Tgt Ion:252 Resp: 27817

Ion Ratio Lower Upper

252 100

253 28.1 23.4 35.0

125 20.4 19.8 29.8



#38

Benzo(k)fluoranthene

Concen: 0.438 ng

RT: 23.236 min Scan# 2870

Delta R.T. 0.003 min

Lab File: BN025400.D

Acq: 11 May 2023 14:38

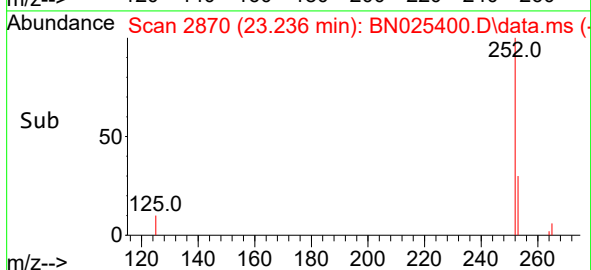
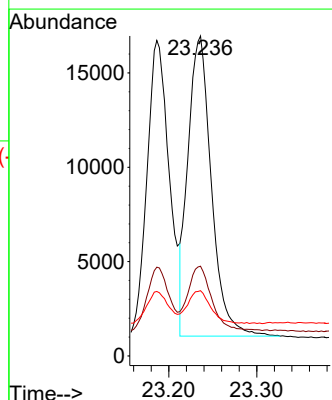
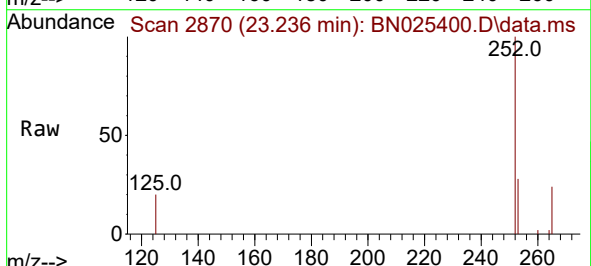
Tgt Ion:252 Resp: 29468

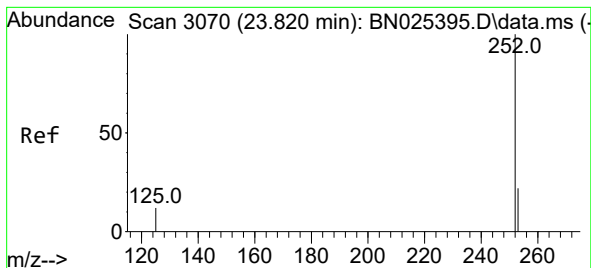
Ion Ratio Lower Upper

252 100

253 28.0 23.6 35.4

125 20.4 20.2 30.2





#39

Benzo(a)pyrene

Concen: 0.440 ng

RT: 23.827 min Scan# 3070

Delta R.T. 0.006 min

Lab File: BN025400.D

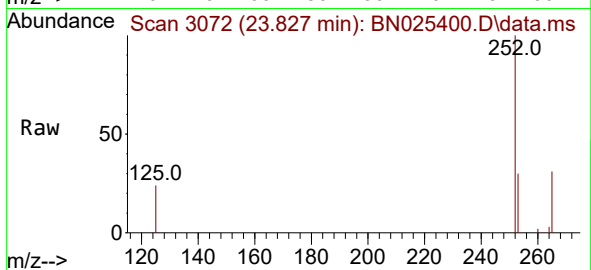
Acq: 11 May 2023 14:38

Instrument :

BNA_N

ClientSampleId :

ICVBN051123



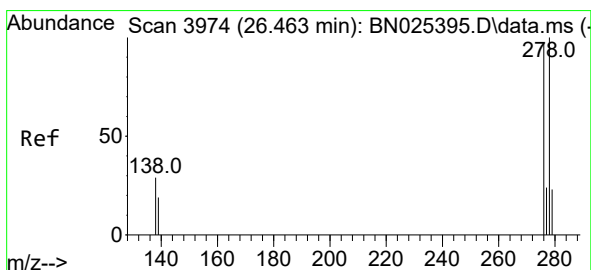
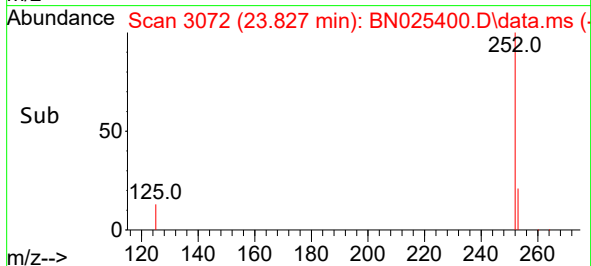
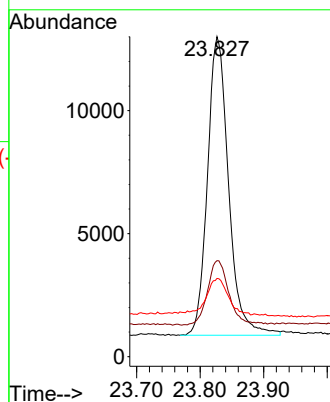
Tgt Ion:252 Resp: 28031

Ion Ratio Lower Upper

252 100

253 30.0 25.4 38.2

125 24.4 23.5 35.3



#40

Dibenzo(a,h)anthracene

Concen: 0.447 ng

RT: 26.487 min Scan# 3982

Delta R.T. 0.024 min

Lab File: BN025400.D

Acq: 11 May 2023 14:38

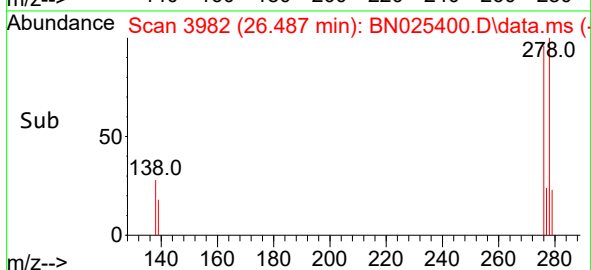
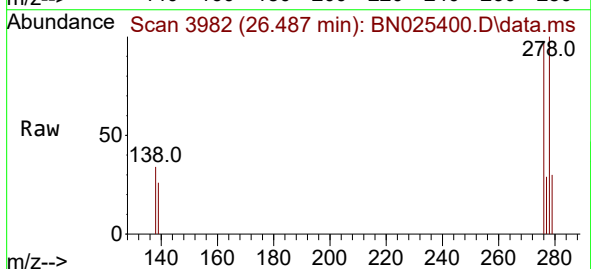
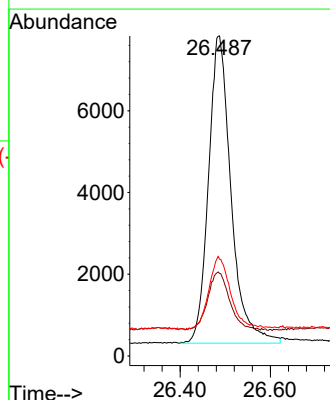
Tgt Ion:278 Resp: 26158

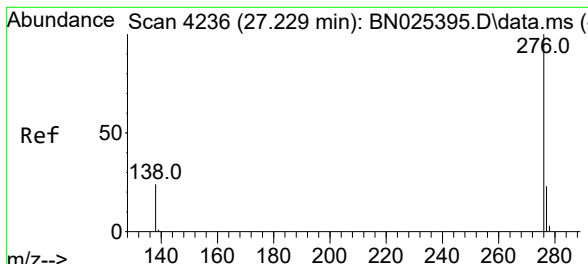
Ion Ratio Lower Upper

278 100

139 25.8 23.8 35.8

279 30.3 26.0 39.0





#41

Benzo(g,h,i)perylene

Concen: 0.445 ng

RT: 27.253 min Scan# 41

Delta R.T. 0.024 min

Lab File: BN025400.D

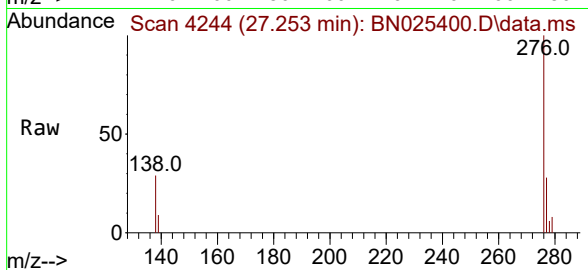
Acq: 11 May 2023 14:38

Instrument :

BNA_N

ClientSampleId :

ICVBN051123



Tgt Ion:276 Resp: 27477

Ion Ratio Lower Upper

276 100

277 28.1 23.5 35.3

138 29.3 24.7 37.1

