

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040323\
 Data File : BN024730.D
 Acq On : 03 Apr 2023 15:29
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040323

Quant Time: Apr 04 03:14:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN040323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 04 03:11:39 2023
 Response via : Initial Calibration

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

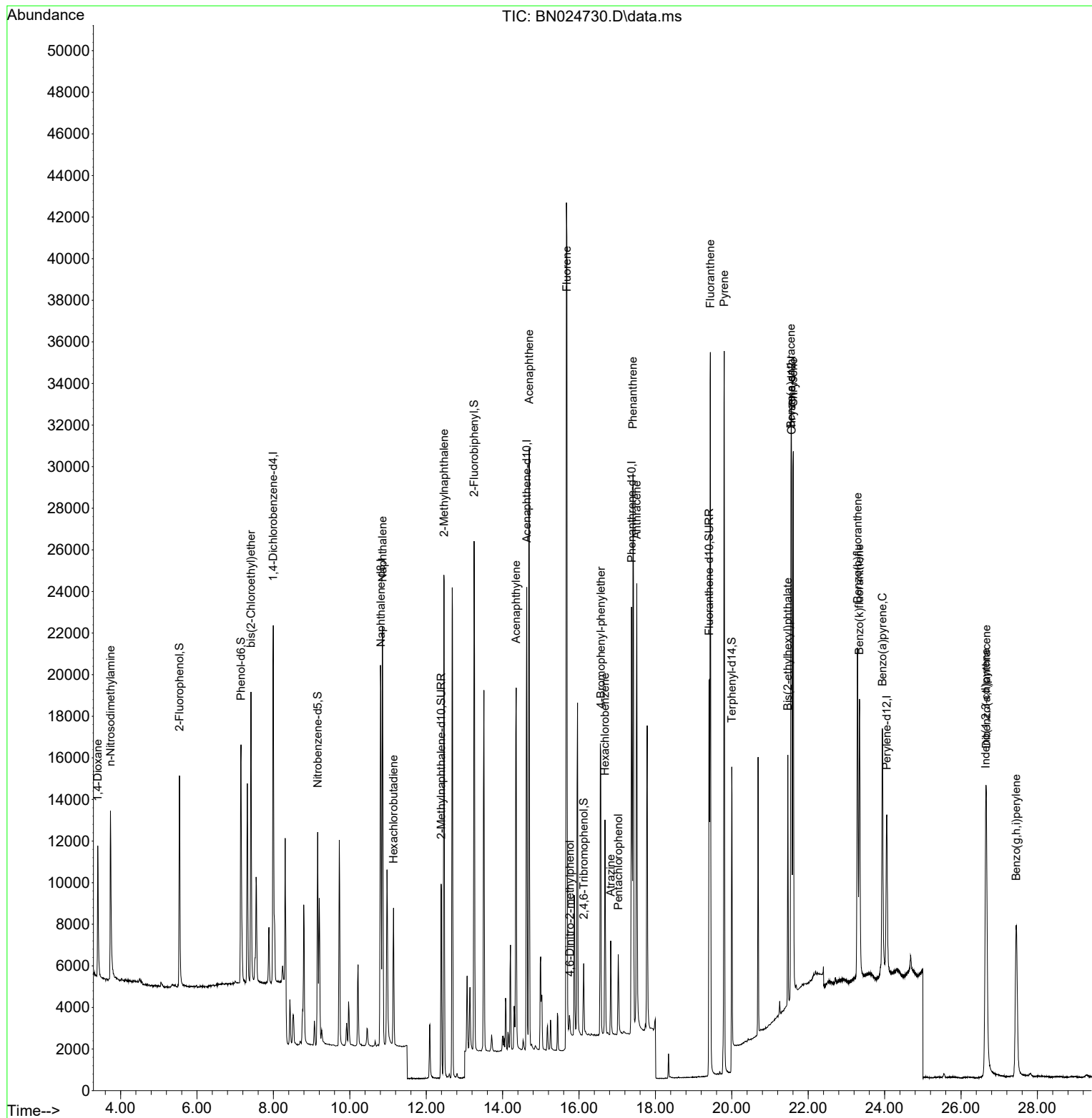
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.997	152	8468	0.400	ng	0.00
7) Naphthalene-d8	10.813	136	24265	0.400	ng	# 0.01
13) Acenaphthene-d10	14.633	164	12519	0.400	ng	0.00
19) Phenanthrene-d10	17.376	188	26014	0.400	ng	0.00
29) Chrysene-d12	21.565	240	16805	0.400	ng	# 0.00
35) Perylene-d12	24.056	264	12881	0.400	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.541	112	8126	0.422	ng	0.00
5) Phenol-d6	7.152	99	10518	0.434	ng	0.00
8) Nitrobenzene-d5	9.158	82	8016	0.423	ng	0.00
11) 2-Methylnaphthalene-d10	12.391	152	12626	0.406	ng	0.00
14) 2,4,6-Tribromophenol	16.122	330	2038	0.378	ng	0.00
15) 2-Fluorobiphenyl	13.254	172	21115	0.432	ng	0.00
27) Fluoranthene-d10	19.408	212	21672	0.393	ng	0.00
31) Terphenyl-d14	19.998	244	20905	0.430	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.403	88	3784	0.433	ng	98
3) n-Nitrosodimethylamine	3.736	42	6343	0.433	ng	100
6) bis(2-Chloroethyl)ether	7.412	93	9950	0.418	ng	100
9) Naphthalene	10.856	128	25910	0.413	ng	99
10) Hexachlorobutadiene	11.144	225	5203	0.417	ng	# 99
12) 2-Methylnaphthalene	12.467	142	17153	0.407	ng	99
16) Acenaphthylene	14.355	152	20533	0.394	ng	99
17) Acenaphthene	14.697	154	14973	0.413	ng	100
18) Fluorene	15.680	166	20102	0.405	ng	100
20) 4,6-Dinitro-2-methylph...	15.762	198	622	0.422	ng	87
21) 4-Bromophenyl-phenylether	16.569	248	6229	0.400	ng	94
22) Hexachlorobenzene	16.681	284	7679	0.419	ng	99
23) Atrazine	16.830	200	3590	0.378	ng	99
24) Pentachlorophenol	17.028	266	2056	0.318	ng	98
25) Phenanthrene	17.413	178	30437	0.405	ng	100
26) Anthracene	17.512	178	24855	0.382	ng	99
28) Fluoranthene	19.438	202	31269	0.391	ng	100
30) Pyrene	19.800	202	31009	0.439	ng	100
32) Benzo(a)anthracene	21.547	228	22820	0.424	ng	100
33) Chrysene	21.610	228	25235	0.424	ng	98
34) Bis(2-ethylhexyl)phtha...	21.467	149	10009	0.415	ng	100
36) Indeno(1,2,3-cd)pyrene	26.643	276	20668	0.423	ng	100
37) Benzo(b)fluoranthene	23.290	252	21815	0.417	ng	98
38) Benzo(k)fluoranthene	23.340	252	20685	0.396	ng	99
39) Benzo(a)pyrene	23.942	252	18458	0.415	ng	97
40) Dibenzo(a,h)anthracene	26.661	278	16113	0.418	ng	99
41) Benzo(g,h,i)perylene	27.442	276	18162	0.403	ng	100

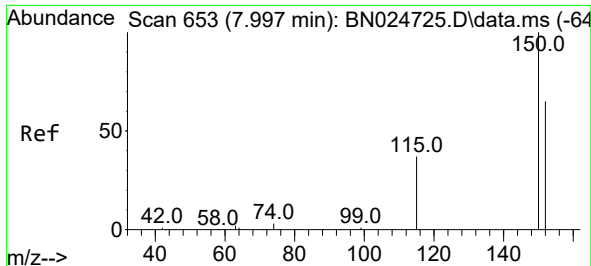
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040323\
Data File : BN024730.D
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ALS Vial : 9 Sample Multiplier: 1

Instrument :
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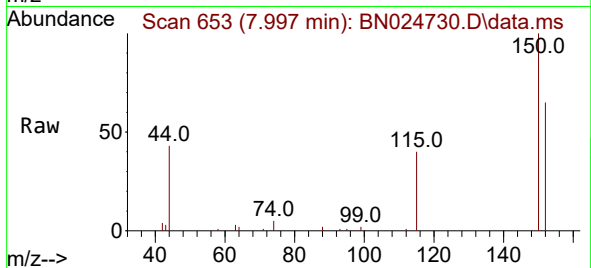
Quant Time: Apr 04 03:14:21 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN040323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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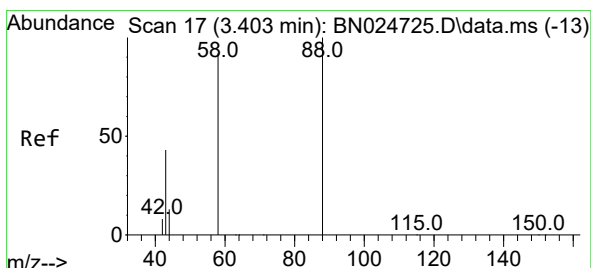
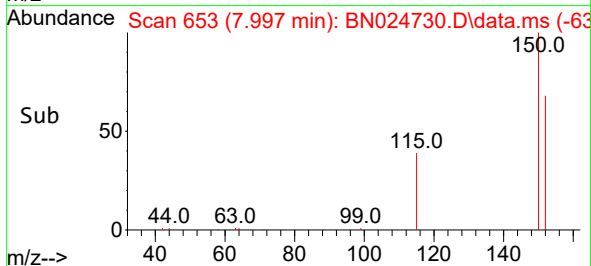
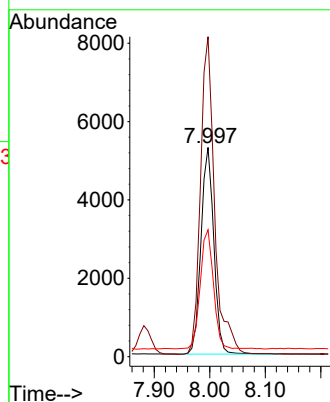


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.997 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN024730.D
 Acq: 03 Apr 2023 15:29

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040323

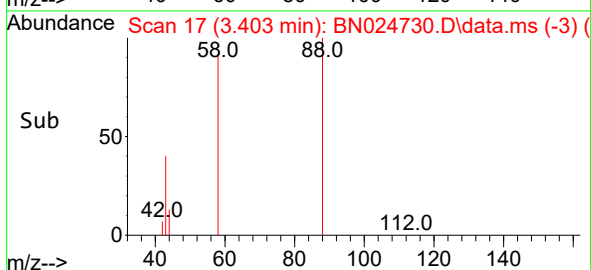
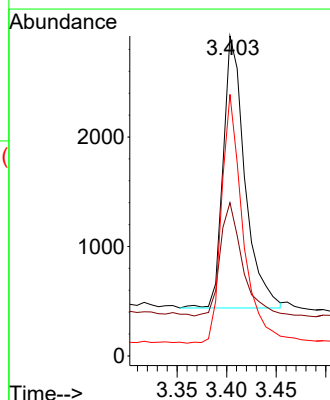
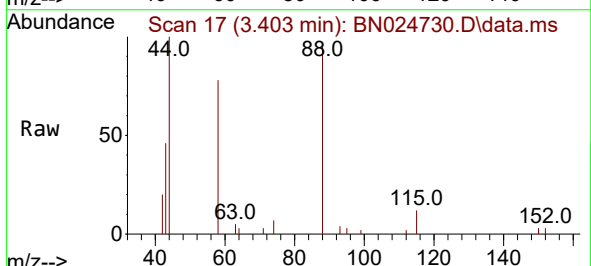


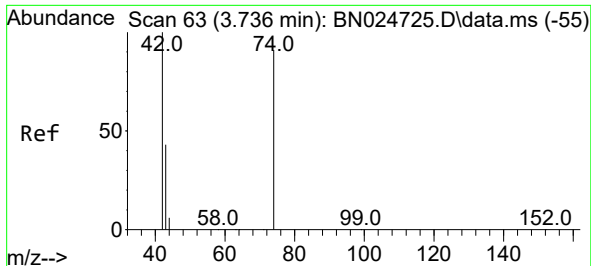
Tgt Ion:152 Resp: 8468
 Ion Ratio Lower Upper
 152 100
 150 152.9 123.0 184.4
 115 60.6 48.7 73.1



#2
 1,4-Dioxane
 Concen: 0.433 ng
 RT: 3.403 min Scan# 17
 Delta R.T. 0.000 min
 Lab File: BN024730.D
 Acq: 03 Apr 2023 15:29

Tgt Ion: 88 Resp: 3784
 Ion Ratio Lower Upper
 88 100
 43 42.9 32.8 49.2
 58 90.1 73.0 109.6

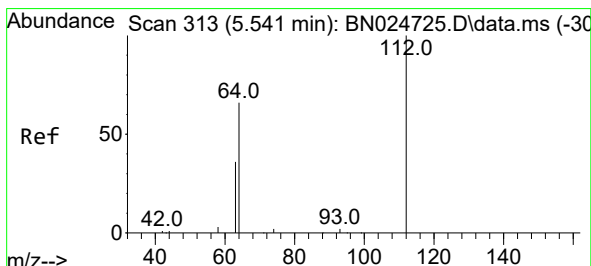
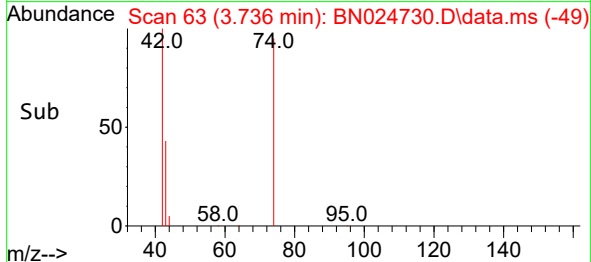
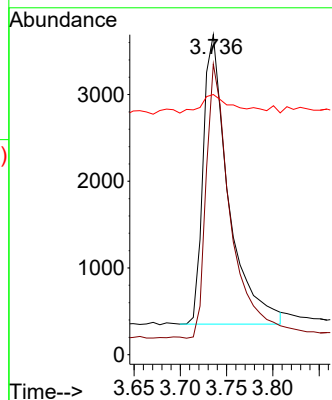
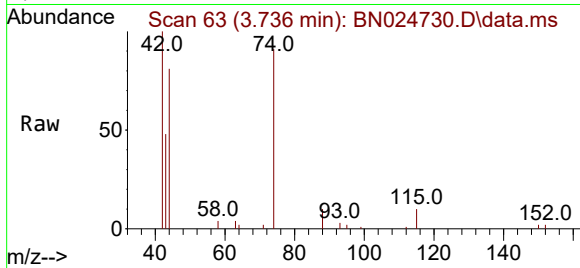




#3
n-Nitrosodimethylamine
Concen: 0.433 ng
RT: 3.736 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN024730.D
Acq: 03 Apr 2023 15:29

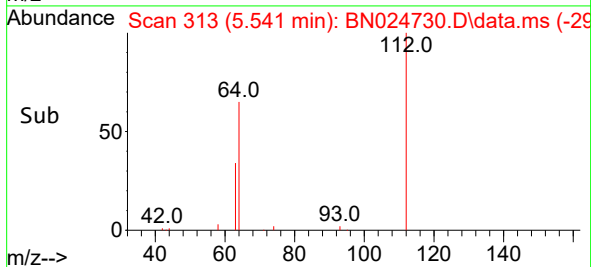
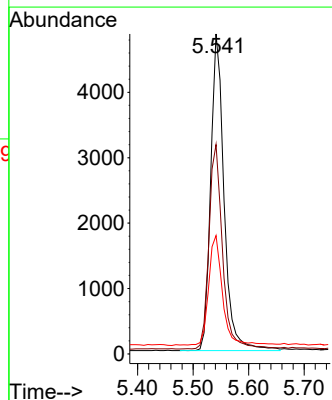
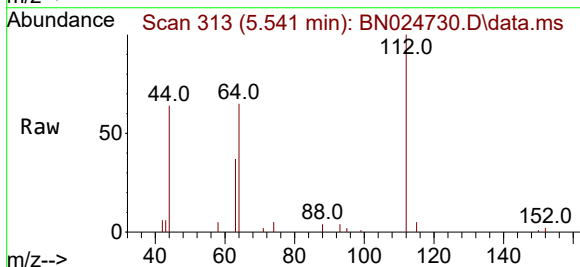
Instrument :
BNA_N
ClientSampleId :
ICVBN040323

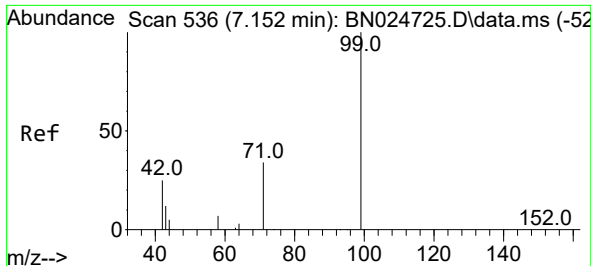
Tgt Ion: 42 Resp: 6343
Ion Ratio Lower Upper
42 100
74 92.4 73.9 110.9
44 8.0 7.6 11.4



#4
2-Fluorophenol
Concen: 0.422 ng
RT: 5.541 min Scan# 313
Delta R.T. 0.000 min
Lab File: BN024730.D
Acq: 03 Apr 2023 15:29

Tgt Ion: 112 Resp: 8126
Ion Ratio Lower Upper
112 100
64 65.7 52.1 78.1
63 36.5 28.7 43.1

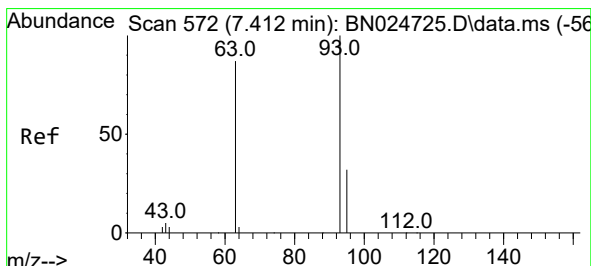
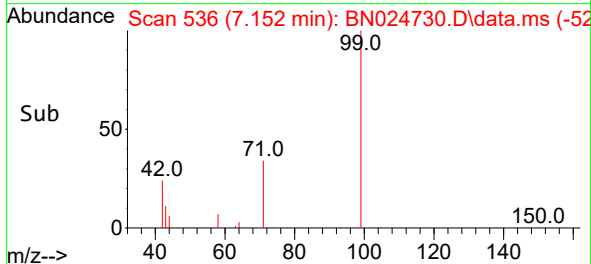
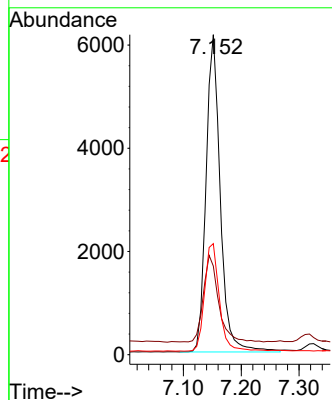
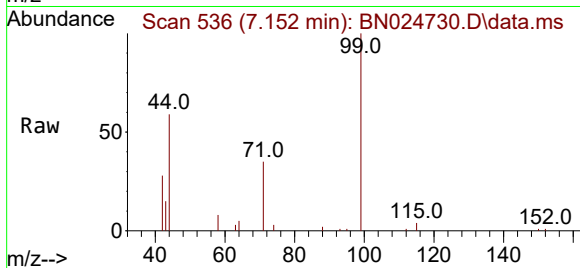




#5
Phenol-d6
Concen: 0.434 ng
RT: 7.152 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN024730.D
Acq: 03 Apr 2023 15:29

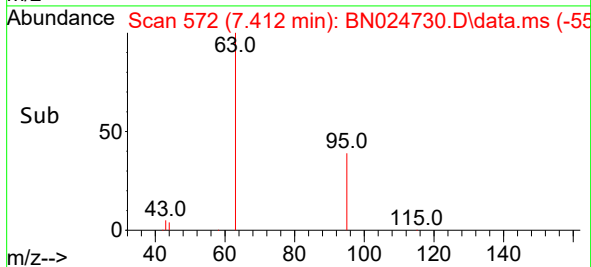
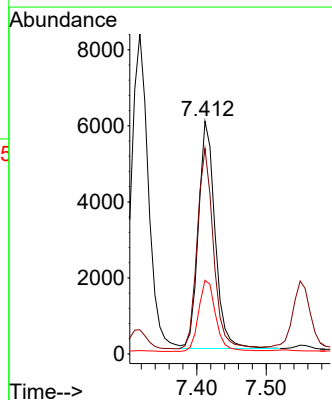
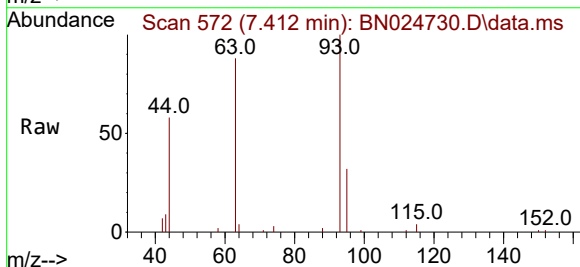
Instrument :
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ClientSampleId :
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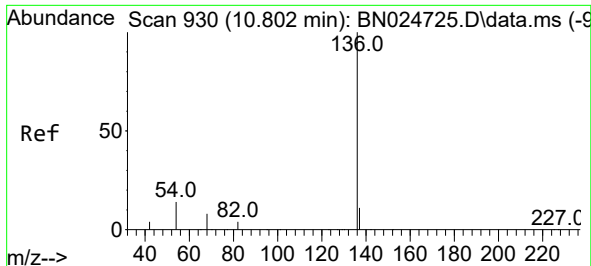
Tgt Ion: 99 Resp: 10518
Ion Ratio Lower Upper
99 100
42 29.0 23.7 35.5
71 35.5 28.2 42.4



#6
bis(2-Chloroethyl)ether
Concen: 0.418 ng
RT: 7.412 min Scan# 572
Delta R.T. 0.000 min
Lab File: BN024730.D
Acq: 03 Apr 2023 15:29

Tgt Ion: 93 Resp: 9950
Ion Ratio Lower Upper
93 100
63 86.2 69.0 103.6
95 32.2 26.1 39.1

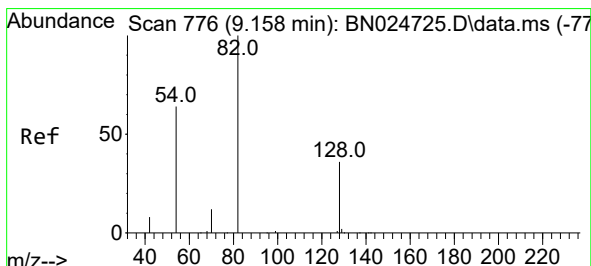
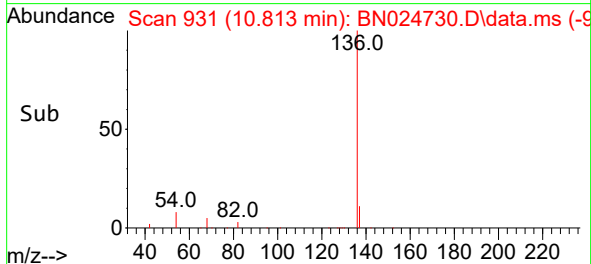
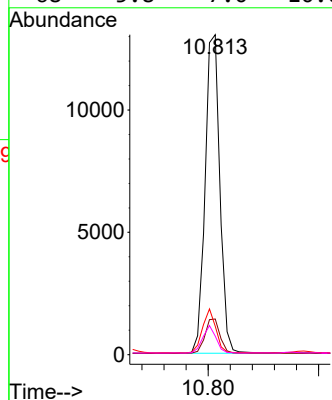
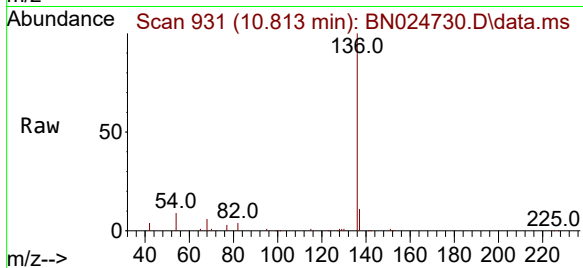




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.813 min Scan# 91
Delta R.T. 0.011 min
Lab File: BN024730.D
Acq: 03 Apr 2023 15:29

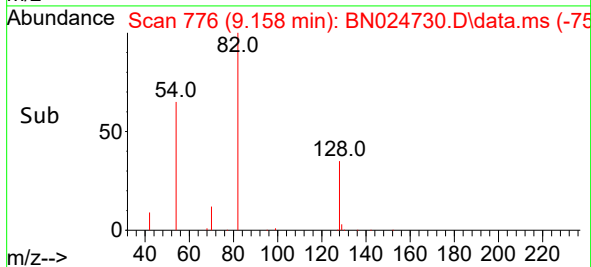
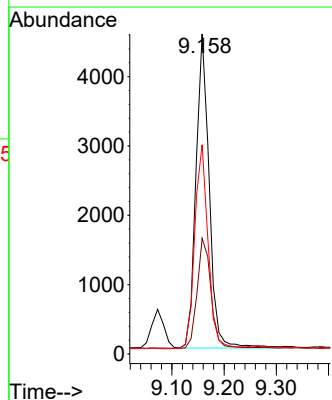
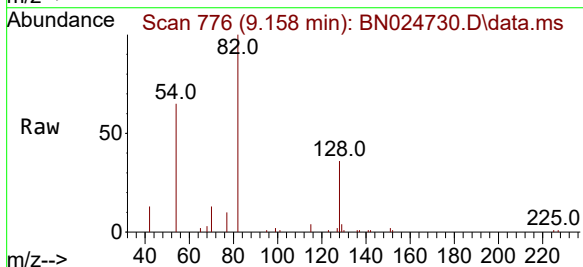
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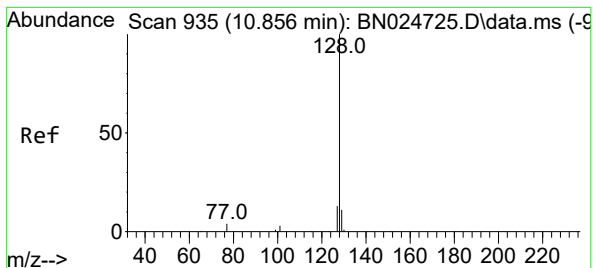
Tgt Ion:	136	Resp:	24265
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.0	13.6
54	8.9	11.4	17.0#
68	5.8	7.0	10.6#



#8
Nitrobenzene-d5
Concen: 0.423 ng
RT: 9.158 min Scan# 776
Delta R.T. 0.000 min
Lab File: BN024730.D
Acq: 03 Apr 2023 15:29

Tgt Ion:	82	Resp:	8016
Ion Ratio	Lower	Upper	
82	100		
128	36.2	29.4	44.2
54	65.4	51.3	76.9





#9

Naphthalene

Concen: 0.413 ng

RT: 10.856 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN024730.D

Acq: 03 Apr 2023 15:29

Instrument :

BNA_N

ClientSampleId :

ICVBN040323

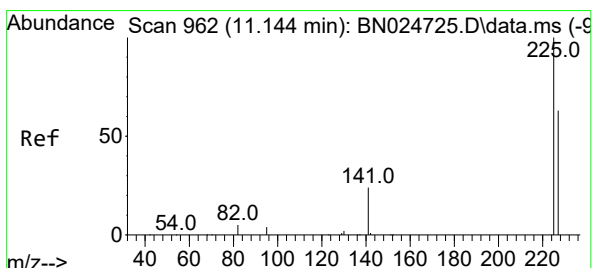
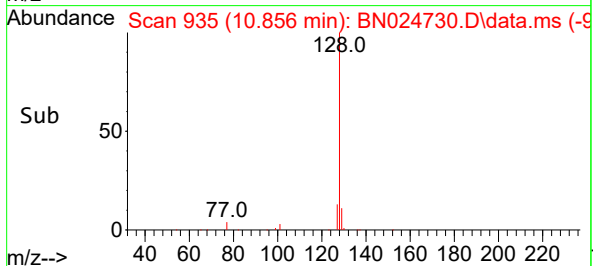
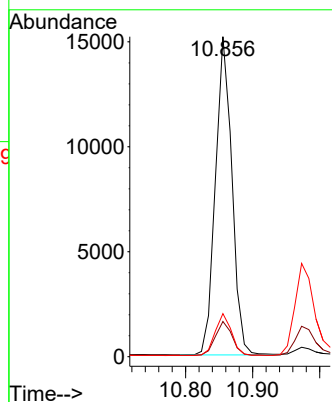
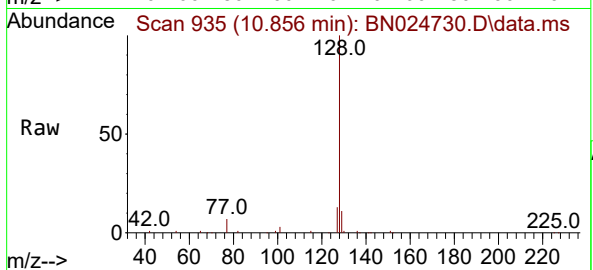
Tgt Ion:128 Resp: 25910

Ion Ratio Lower Upper

128 100

129 11.0 9.0 13.6

127 13.5 10.6 15.8



#10

Hexachlorobutadiene

Concen: 0.417 ng

RT: 11.144 min Scan# 962

Delta R.T. 0.000 min

Lab File: BN024730.D

Acq: 03 Apr 2023 15:29

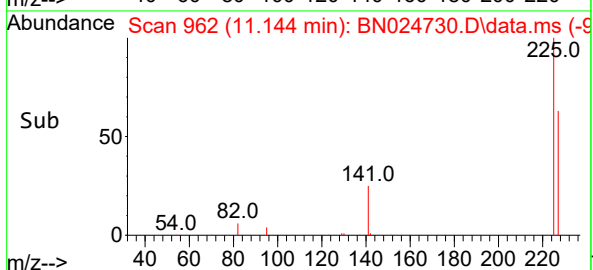
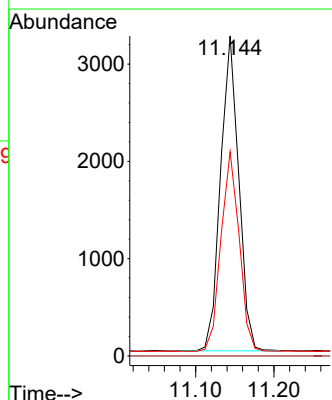
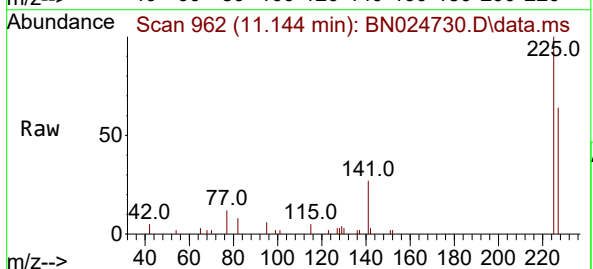
Tgt Ion:225 Resp: 5203

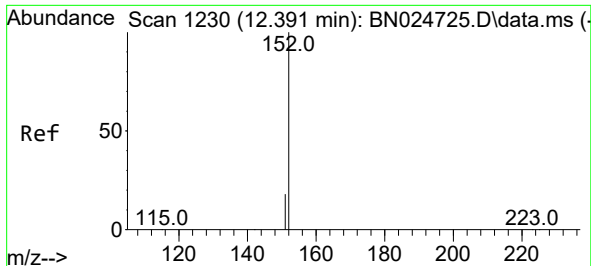
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.6 50.5 75.7

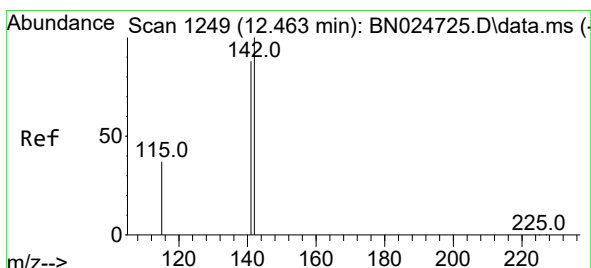
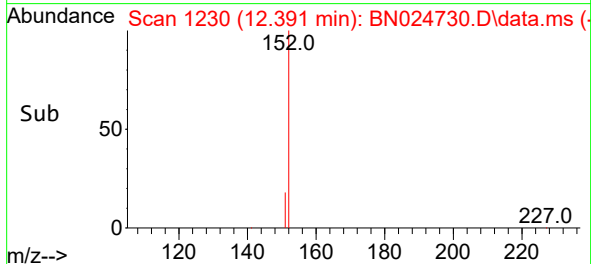
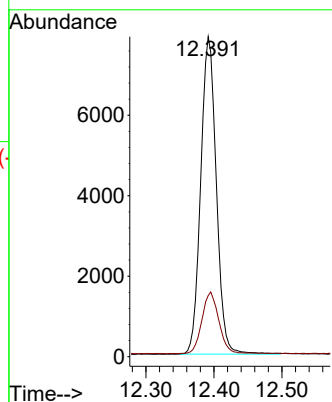
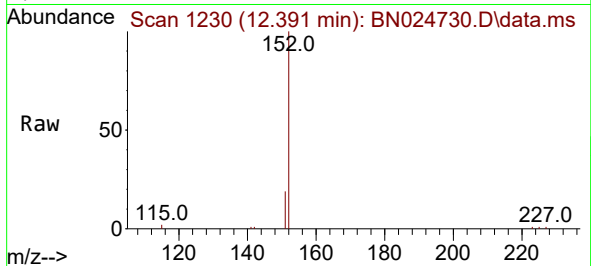




#11
2-Methylnaphthalene-d10
Concen: 0.406 ng
RT: 12.391 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN024730.D
Acq: 03 Apr 2023 15:29

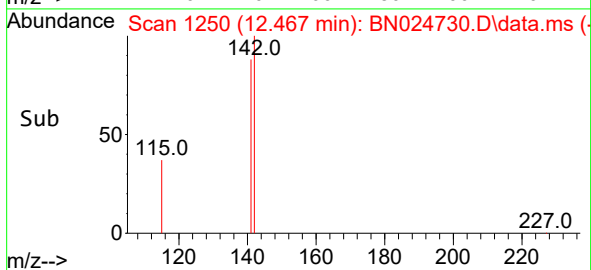
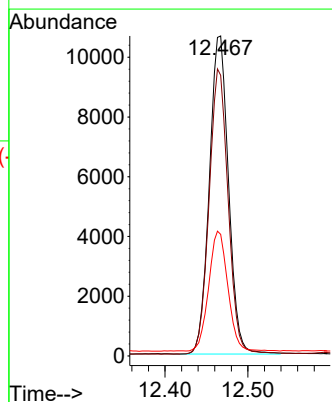
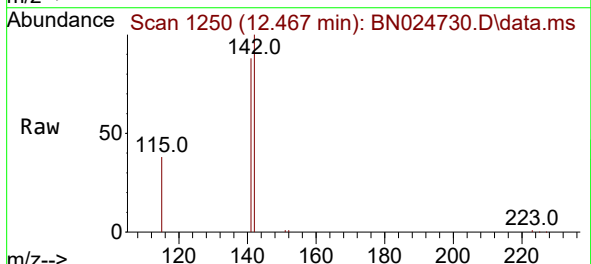
Instrument :
BNA_N
ClientSampleId :
ICVBN040323

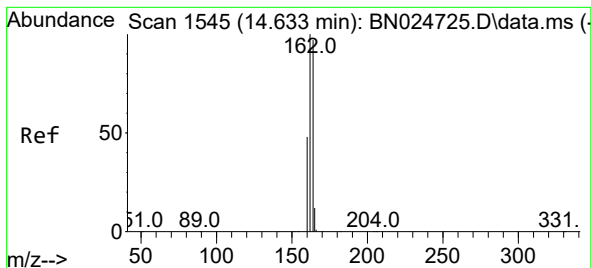
Tgt Ion:152 Resp: 12626
Ion Ratio Lower Upper
152 100
151 21.2 16.6 25.0



#12
2-Methylnaphthalene
Concen: 0.407 ng
RT: 12.467 min Scan# 1250
Delta R.T. 0.004 min
Lab File: BN024730.D
Acq: 03 Apr 2023 15:29

Tgt Ion:142 Resp: 17153
Ion Ratio Lower Upper
142 100
141 87.7 70.5 105.7
115 38.0 30.9 46.3





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.633 min Scan# 1545

Delta R.T. 0.000 min

Lab File: BN024730.D

Acq: 03 Apr 2023 15:29

Instrument :

BNA_N

ClientSampleId :

ICVBN040323

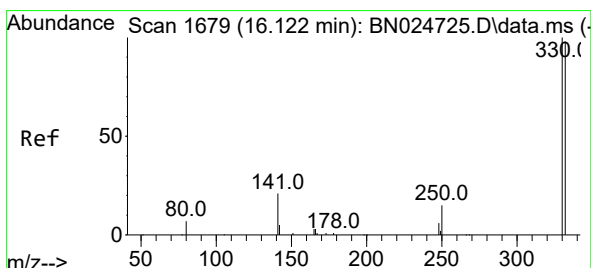
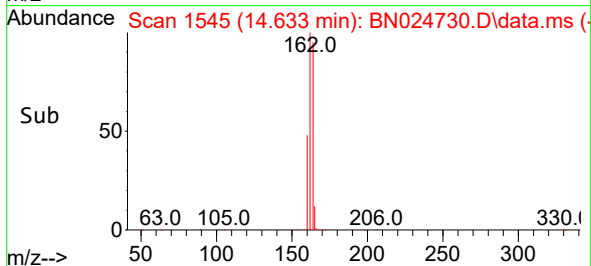
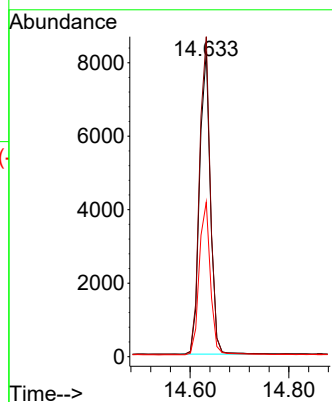
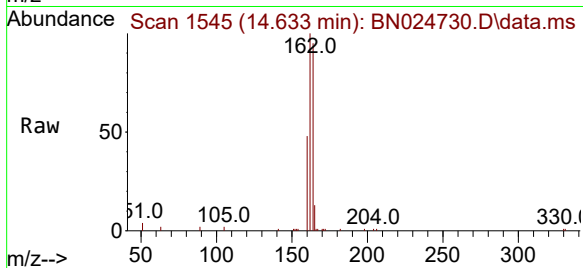
Tgt Ion:164 Resp: 12519

Ion Ratio Lower Upper

164 100

162 104.9 82.2 123.4

160 50.7 39.4 59.0



#14

2,4,6-Tribromophenol

Concen: 0.378 ng

RT: 16.122 min Scan# 1679

Delta R.T. 0.000 min

Lab File: BN024730.D

Acq: 03 Apr 2023 15:29

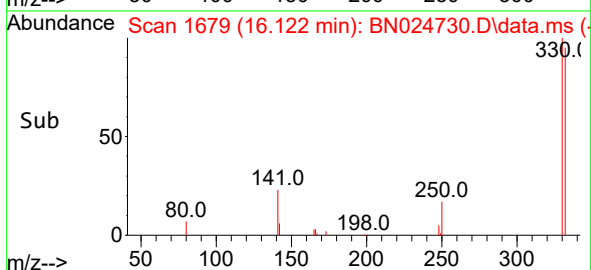
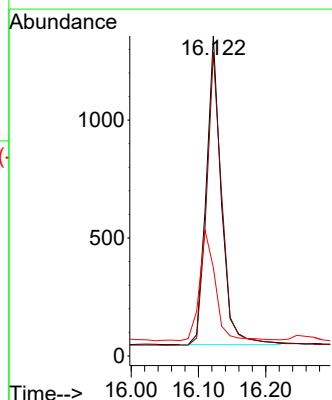
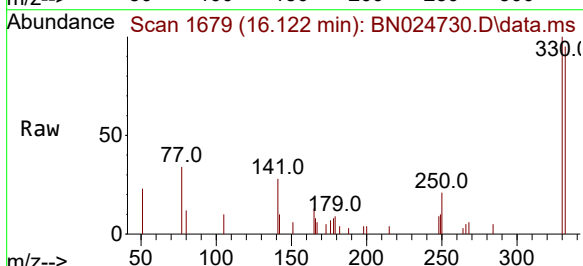
Tgt Ion:330 Resp: 2038

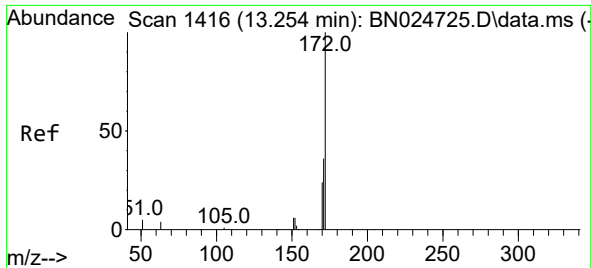
Ion Ratio Lower Upper

330 100

332 97.3 77.6 116.4

141 37.3 29.6 44.4

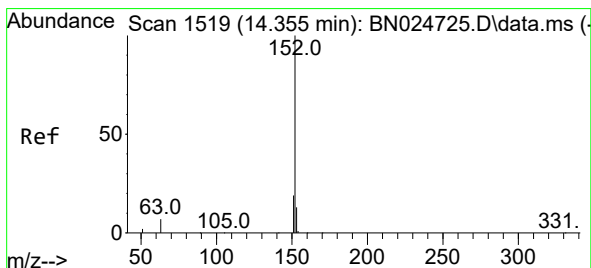
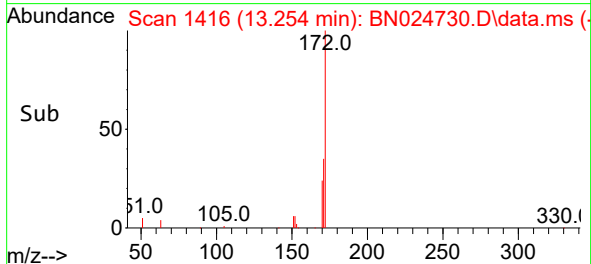
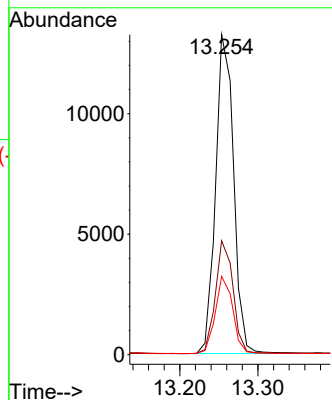
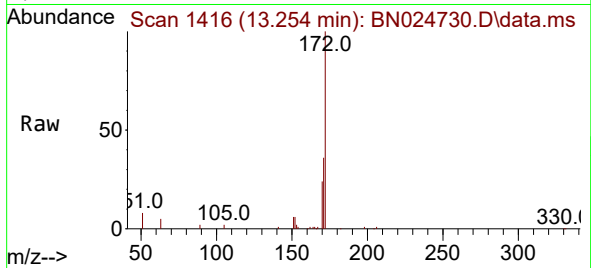




#15
2-Fluorobiphenyl
Concen: 0.432 ng
RT: 13.254 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN024730.D
Acq: 03 Apr 2023 15:29

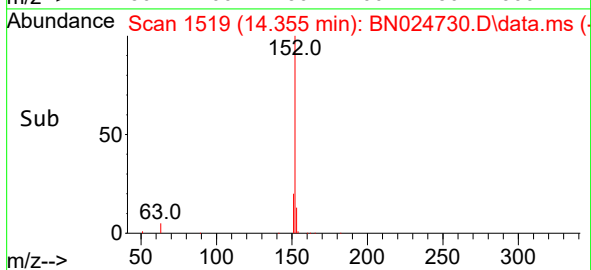
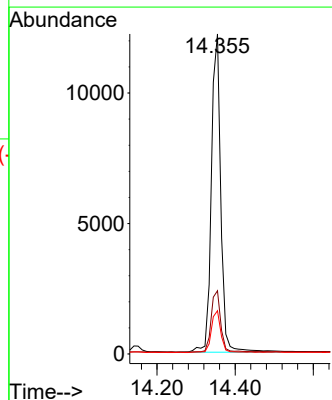
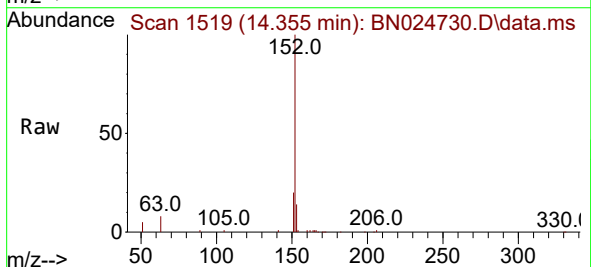
Instrument :
BNA_N
ClientSampleId :
ICVBN040323

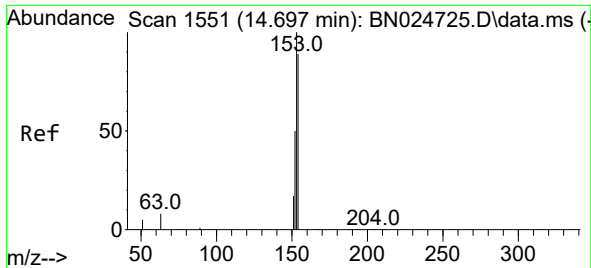
Tgt Ion:172 Resp: 21115
Ion Ratio Lower Upper
172 100
171 35.6 28.8 43.2
170 24.4 19.5 29.3



#16
Acenaphthylene
Concen: 0.394 ng
RT: 14.355 min Scan# 1519
Delta R.T. 0.000 min
Lab File: BN024730.D
Acq: 03 Apr 2023 15:29

Tgt Ion:152 Resp: 20533
Ion Ratio Lower Upper
152 100
151 19.3 15.2 22.8
153 13.2 10.4 15.6

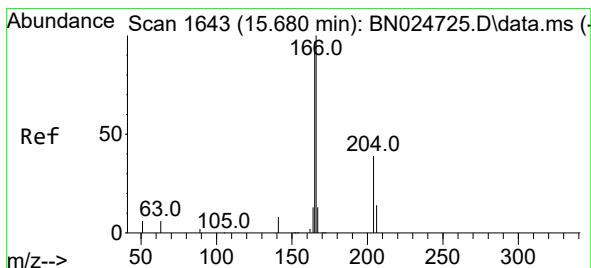
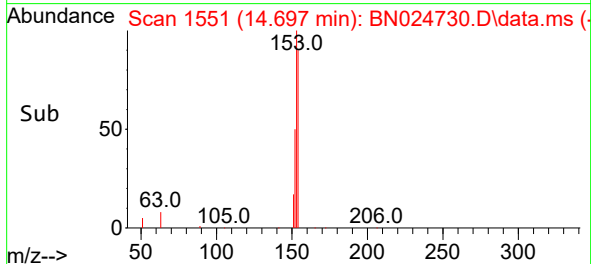
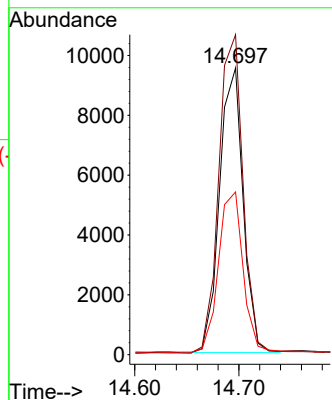
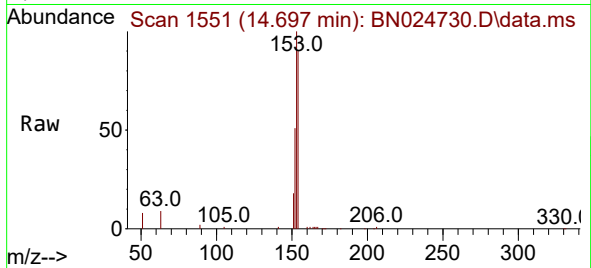




#17
Acenaphthene
Concen: 0.413 ng
RT: 14.697 min Scan# 1551
Delta R.T. 0.000 min
Lab File: BN024730.D
Acq: 03 Apr 2023 15:29

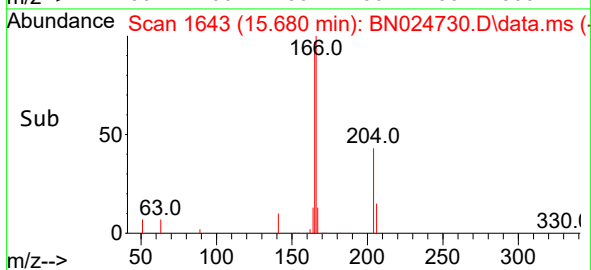
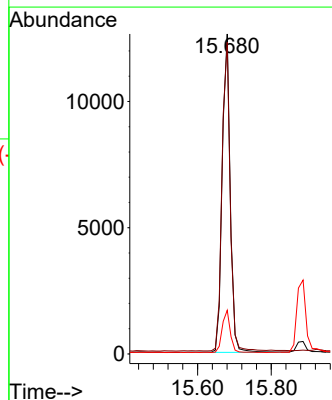
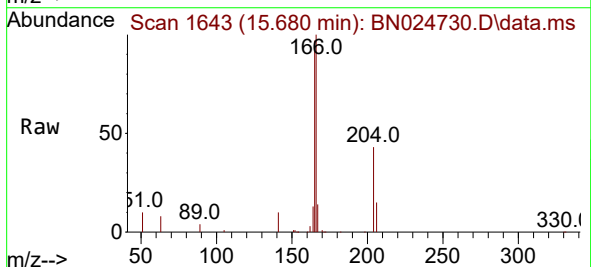
Instrument :
BNA_N
ClientSampleId :
ICVBN040323

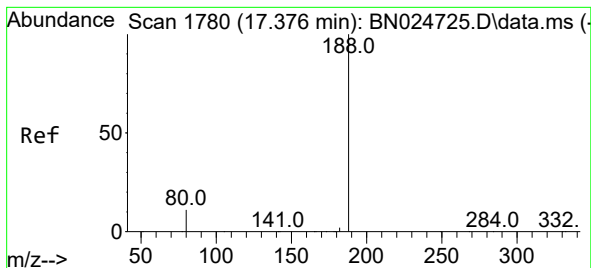
Tgt Ion:154 Resp: 14973
Ion Ratio Lower Upper
154 100
153 115.6 92.5 138.7
152 59.2 47.2 70.8



#18
Fluorene
Concen: 0.405 ng
RT: 15.680 min Scan# 1643
Delta R.T. 0.000 min
Lab File: BN024730.D
Acq: 03 Apr 2023 15:29

Tgt Ion:166 Resp: 20102
Ion Ratio Lower Upper
166 100
165 99.1 79.1 118.7
167 13.4 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.376 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN024730.D

Acq: 03 Apr 2023 15:29

Instrument :

BNA_N

ClientSampleId :

ICVBN040323

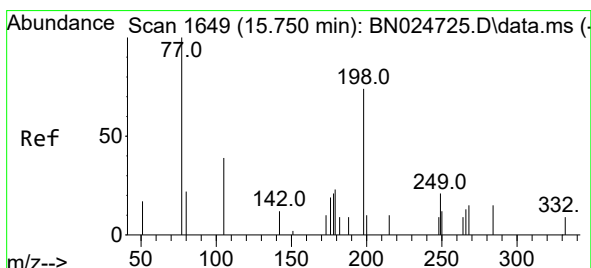
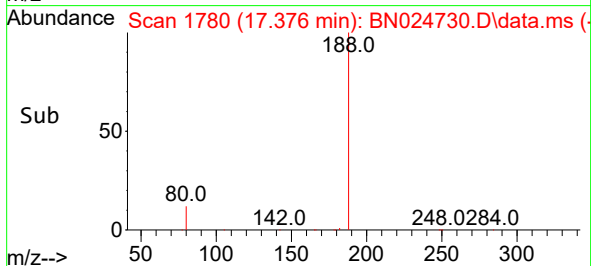
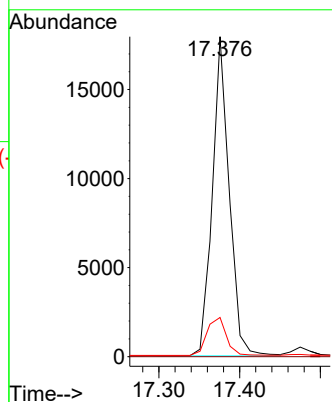
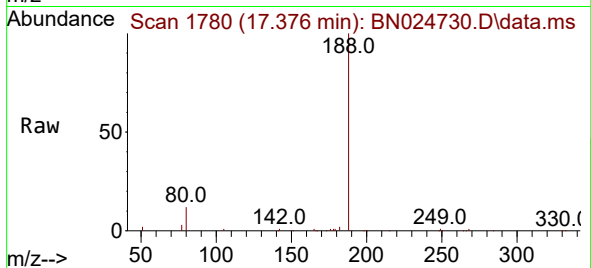
Tgt Ion:188 Resp: 26014

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 12.3 9.2 13.8



#20

4,6-Dinitro-2-methylphenol

Concen: 0.422 ng

RT: 15.762 min Scan# 1650

Delta R.T. 0.012 min

Lab File: BN024730.D

Acq: 03 Apr 2023 15:29

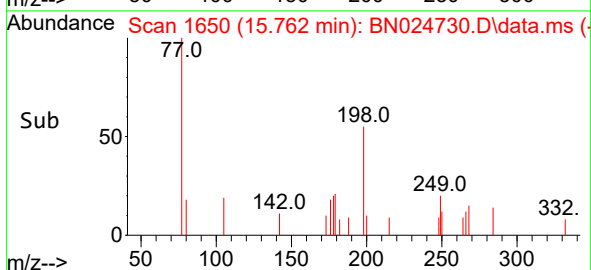
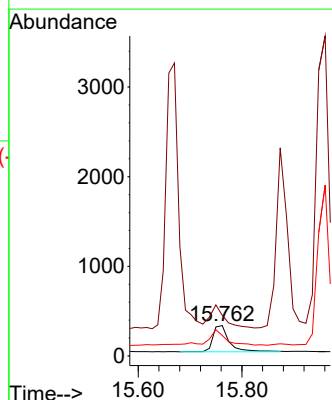
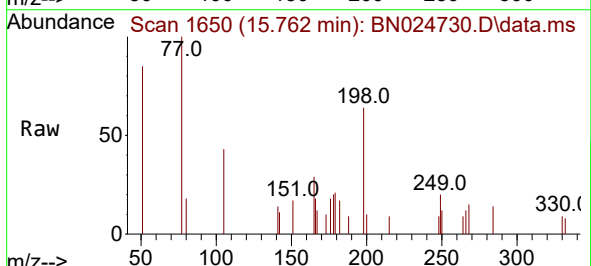
Tgt Ion:198 Resp: 622

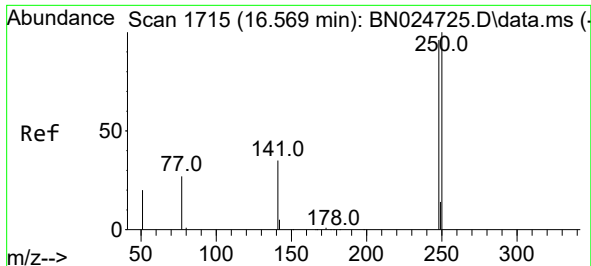
Ion Ratio Lower Upper

198 100

51 133.5 118.9 178.3

105 67.1 64.6 97.0

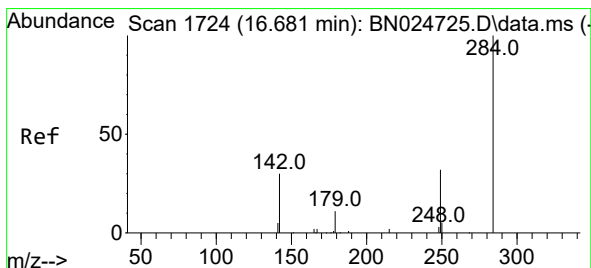
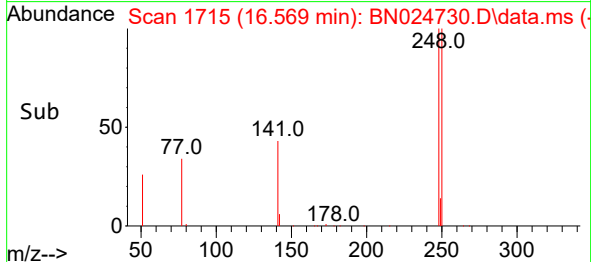
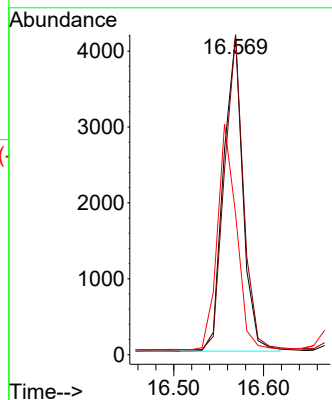
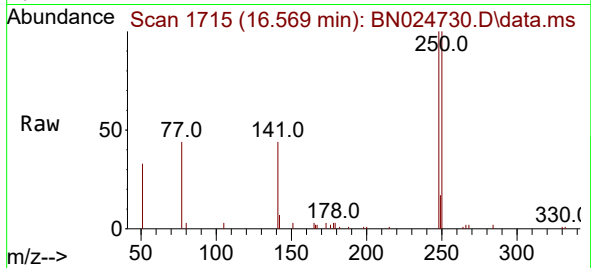




#21
4-Bromophenyl-phenylether
Concen: 0.400 ng
RT: 16.569 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BN024730.D
Acq: 03 Apr 2023 15:29

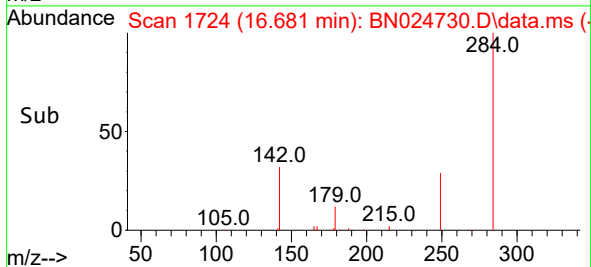
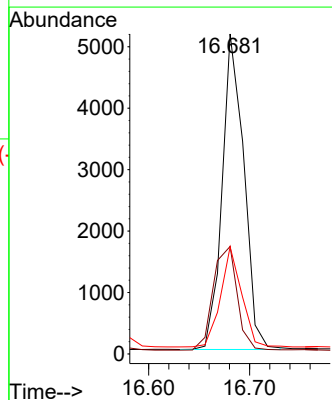
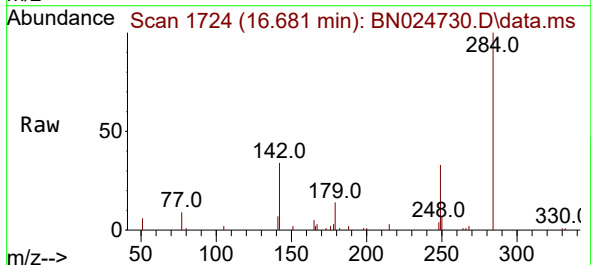
Instrument :
BNA_N
ClientSampleId :
ICVBN040323

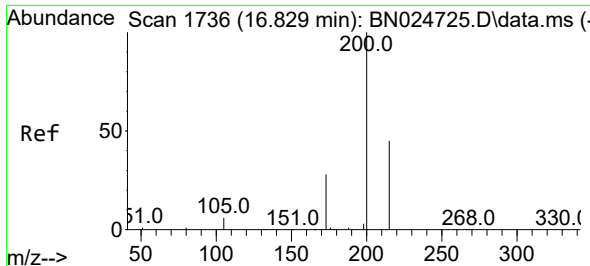
Tgt Ion:248 Resp: 6229
Ion Ratio Lower Upper
248 100
250 100.2 83.6 125.4
141 44.1 30.3 45.5



#22
Hexachlorobenzene
Concen: 0.419 ng
RT: 16.681 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BN024730.D
Acq: 03 Apr 2023 15:29

Tgt Ion:284 Resp: 7679
Ion Ratio Lower Upper
284 100
142 36.3 29.4 44.2
249 30.6 24.8 37.2

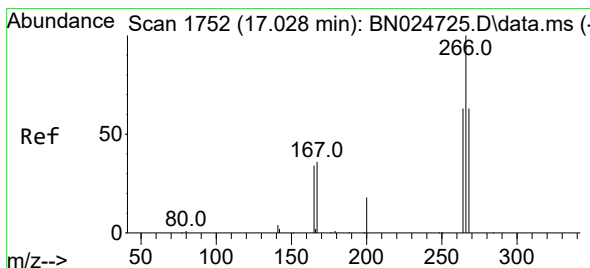
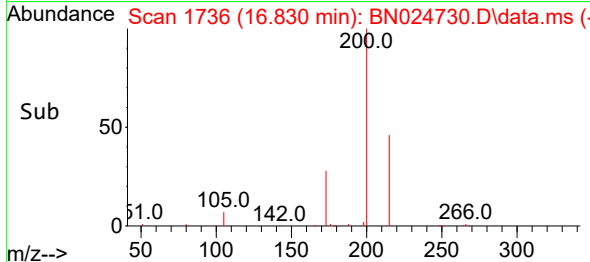
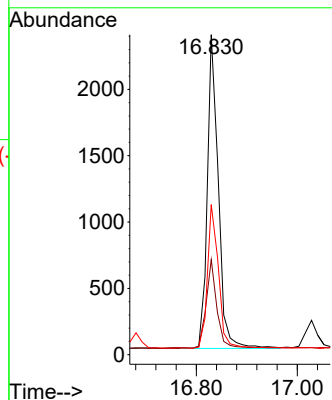
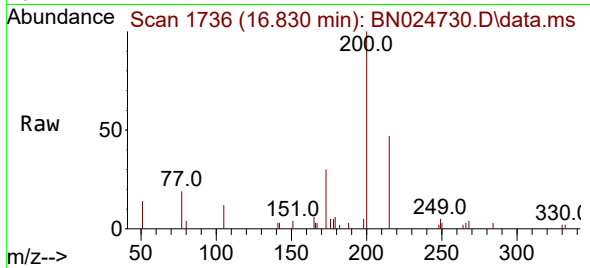




#23
 Atrazine
 Concen: 0.378 ng
 RT: 16.830 min Scan# 1736
 Delta R.T. 0.000 min
 Lab File: BN024730.D
 Acq: 03 Apr 2023 15:29

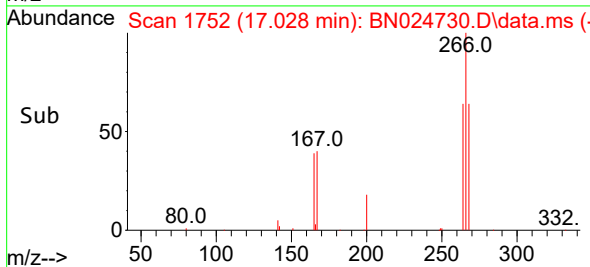
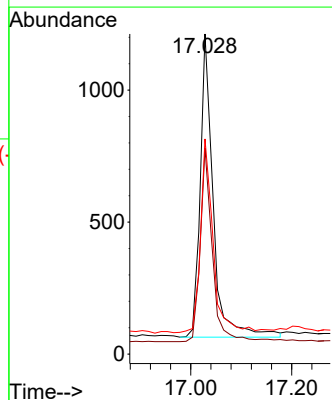
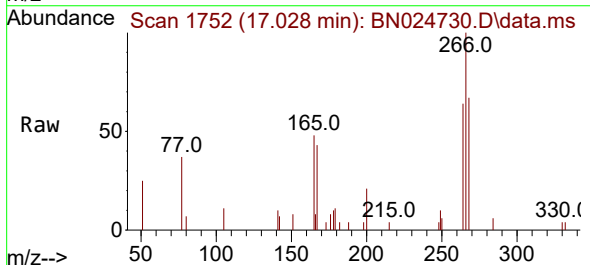
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040323

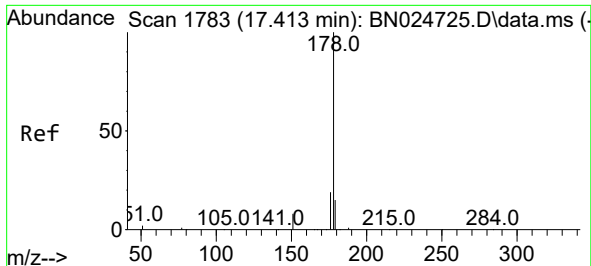
Tgt Ion:200 Resp: 3590
 Ion Ratio Lower Upper
 200 100
 173 29.7 23.7 35.5
 215 46.9 37.0 55.4



#24
 Pentachlorophenol
 Concen: 0.318 ng
 RT: 17.028 min Scan# 1752
 Delta R.T. 0.000 min
 Lab File: BN024730.D
 Acq: 03 Apr 2023 15:29

Tgt Ion:266 Resp: 2056
 Ion Ratio Lower Upper
 266 100
 264 59.9 49.4 74.0
 268 62.5 51.0 76.4

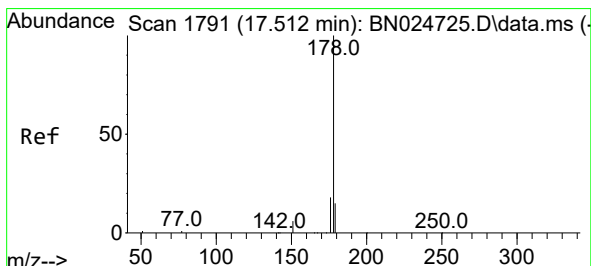
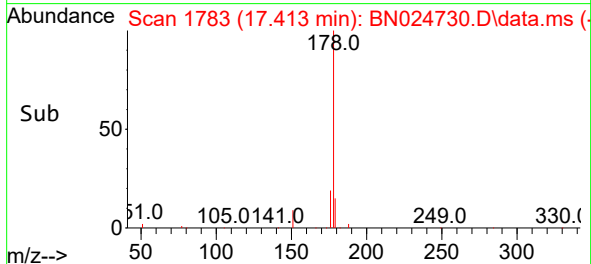
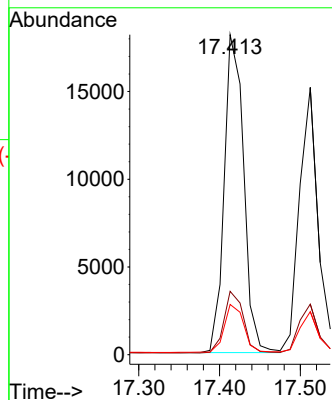
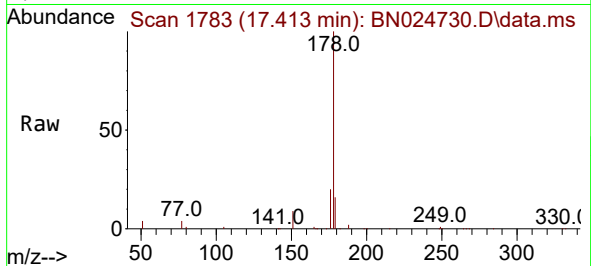




#25
Phenanthrene
Concen: 0.405 ng
RT: 17.413 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BN024730.D
Acq: 03 Apr 2023 15:29

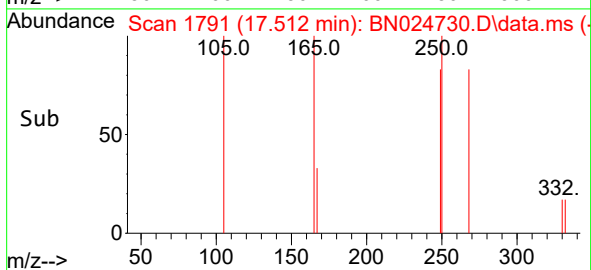
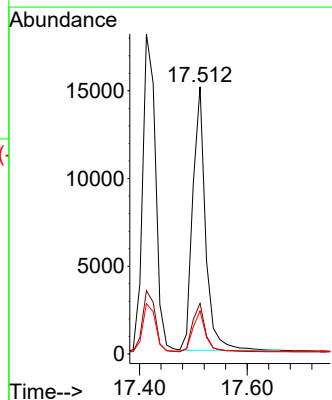
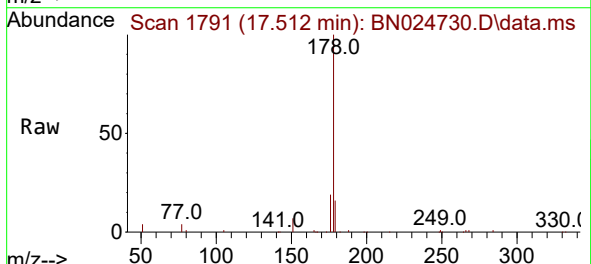
Instrument :
BNA_N
ClientSampleId :
ICVBN040323

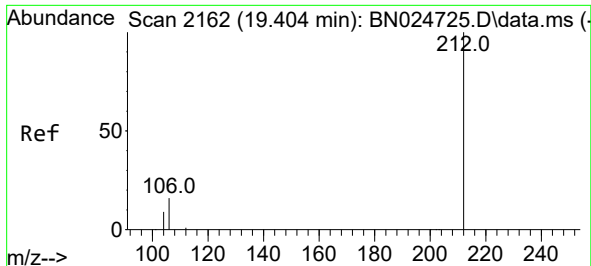
Tgt Ion:178 Resp: 30437
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.2
179 15.2 12.2 18.4



#26
Anthracene
Concen: 0.382 ng
RT: 17.512 min Scan# 1791
Delta R.T. 0.000 min
Lab File: BN024730.D
Acq: 03 Apr 2023 15:29

Tgt Ion:178 Resp: 24855
Ion Ratio Lower Upper
178 100
176 18.6 14.6 21.8
179 15.0 12.0 18.0

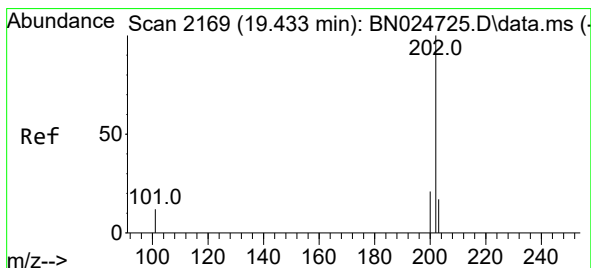
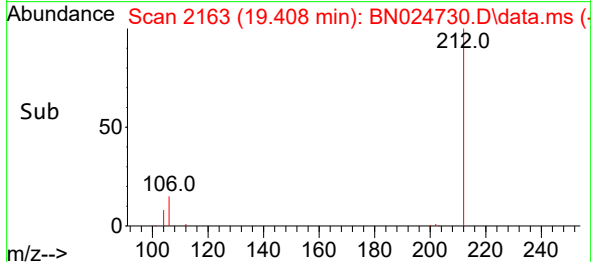
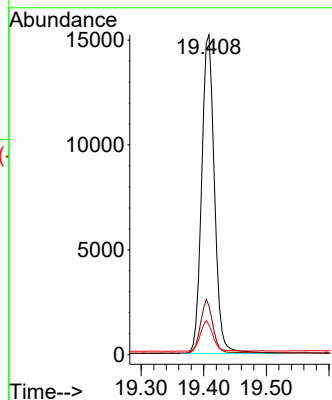
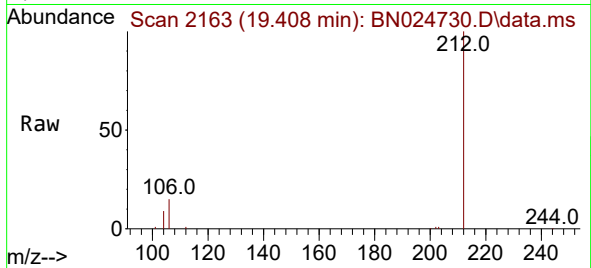




#27
Fluoranthene-d10
Concen: 0.393 ng
RT: 19.408 min Scan# 21672
Delta R.T. 0.004 min
Lab File: BN024730.D
Acq: 03 Apr 2023 15:29

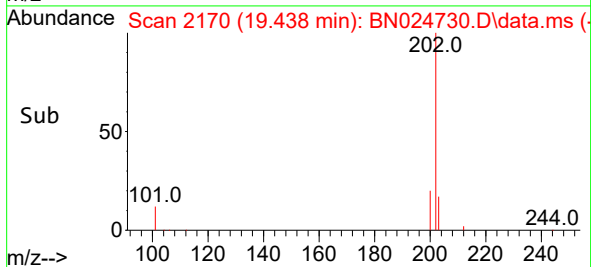
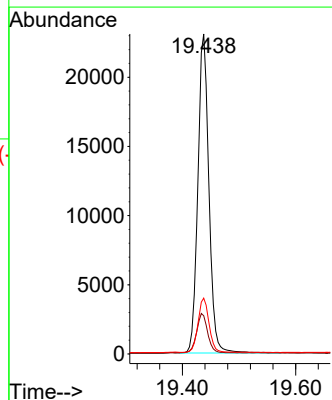
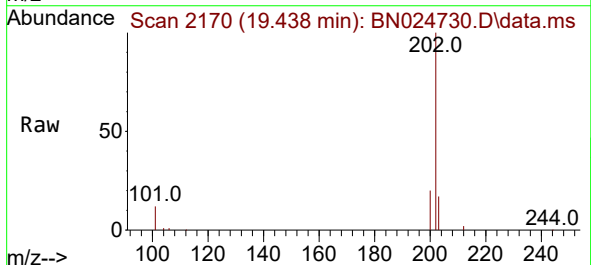
Instrument :
BNA_N
ClientSampleId :
ICVBN040323

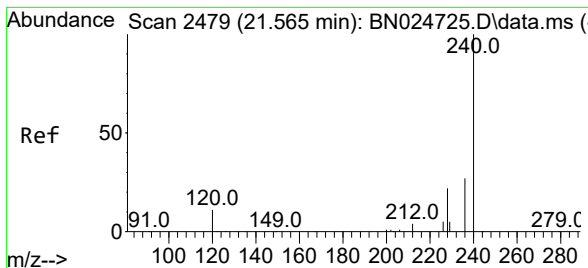
Tgt Ion:212 Resp: 21672
Ion Ratio Lower Upper
212 100
106 16.2 13.0 19.4
104 9.2 7.4 11.0



#28
Fluoranthene
Concen: 0.391 ng
RT: 19.438 min Scan# 2170
Delta R.T. 0.004 min
Lab File: BN024730.D
Acq: 03 Apr 2023 15:29

Tgt Ion:202 Resp: 31269
Ion Ratio Lower Upper
202 100
101 12.6 10.1 15.1
203 17.1 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.565 min Scan# 2479

Delta R.T. 0.000 min

Lab File: BN024730.D

Acq: 03 Apr 2023 15:29

Instrument :

BNA_N

ClientSampleId :

ICVBN040323

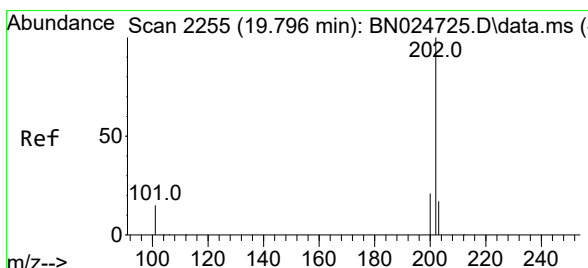
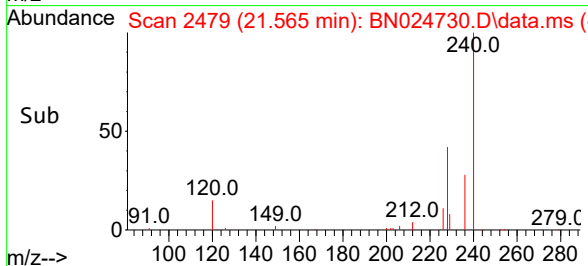
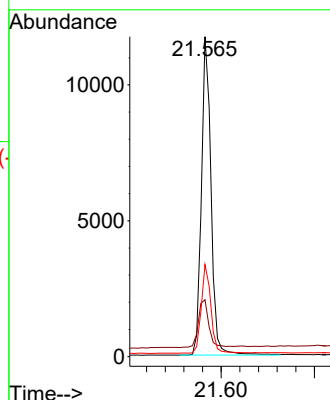
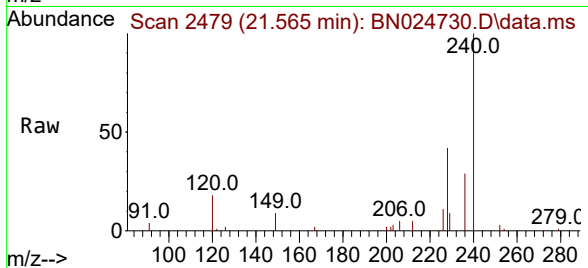
Tgt Ion:240 Resp: 16805

Ion Ratio Lower Upper

240 100

120 17.8 10.6 16.0#

236 28.8 22.3 33.5



#30

Pyrene

Concen: 0.439 ng

RT: 19.800 min Scan# 2256

Delta R.T. 0.004 min

Lab File: BN024730.D

Acq: 03 Apr 2023 15:29

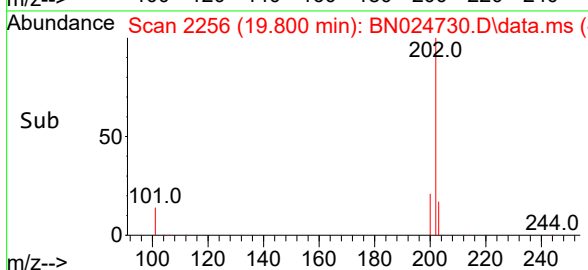
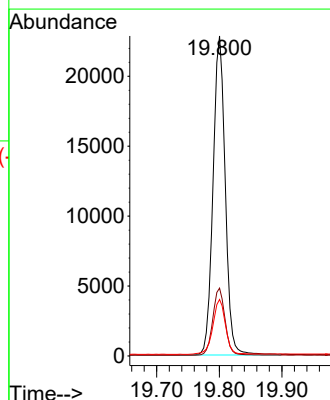
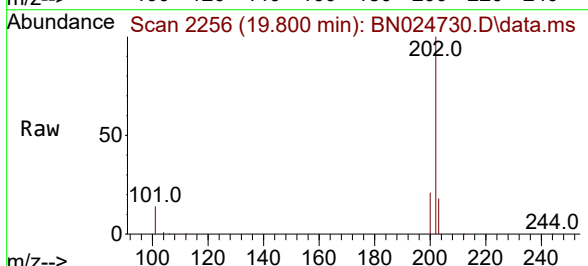
Tgt Ion:202 Resp: 31009

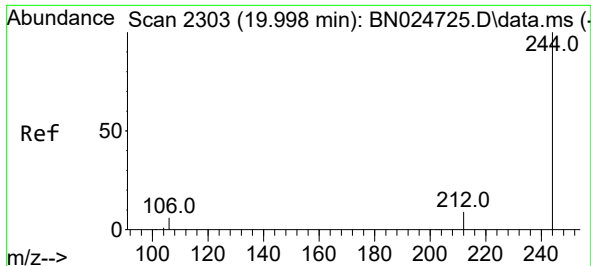
Ion Ratio Lower Upper

202 100

200 21.0 16.6 25.0

203 17.8 14.2 21.2

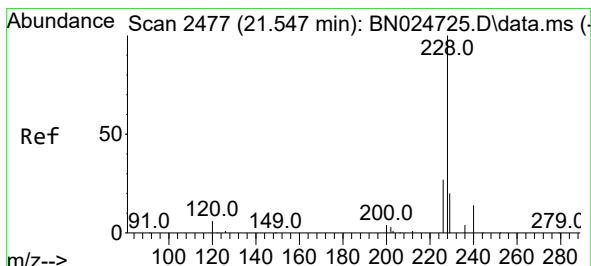
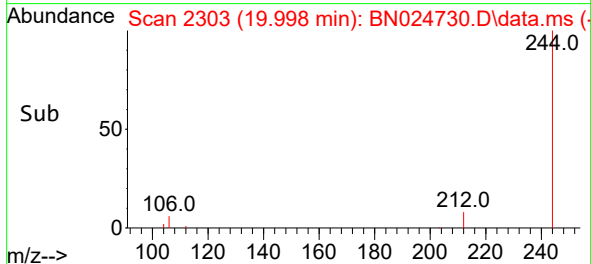
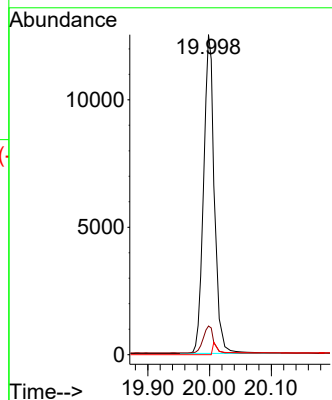
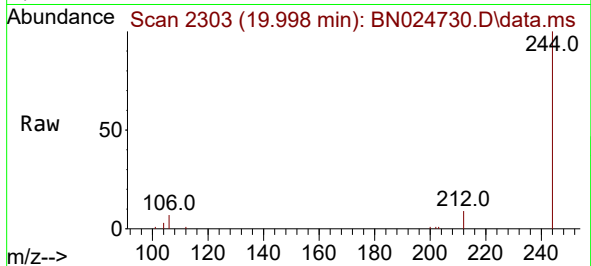




#31
 Terphenyl-d14
 Concen: 0.430 ng
 RT: 19.998 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN024730.D
 Acq: 03 Apr 2023 15:29

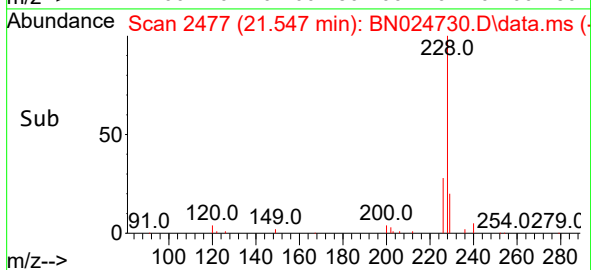
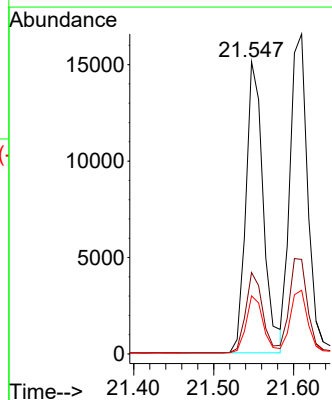
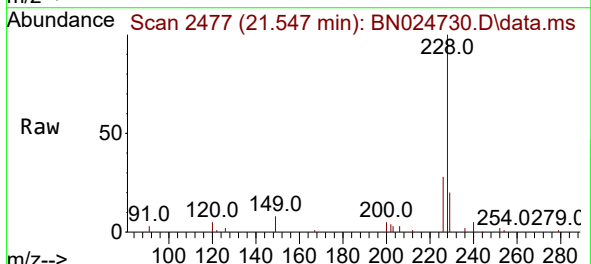
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN040323

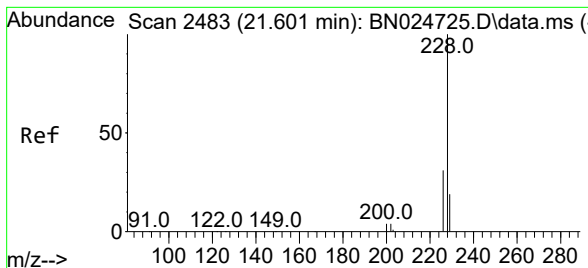
Tgt Ion:244 Resp: 20905
 Ion Ratio Lower Upper
 244 100
 212 9.0 7.4 11.0
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.424 ng
 RT: 21.547 min Scan# 2477
 Delta R.T. 0.000 min
 Lab File: BN024730.D
 Acq: 03 Apr 2023 15:29

Tgt Ion:228 Resp: 22820
 Ion Ratio Lower Upper
 228 100
 226 27.9 22.2 33.2
 229 19.9 15.8 23.8





#33

Chrysene

Concen: 0.424 ng

RT: 21.610 min Scan# 2483

Delta R.T. 0.009 min

Lab File: BN024730.D

Acq: 03 Apr 2023 15:29

Instrument :

BNA_N

ClientSampleId :

ICVBN040323

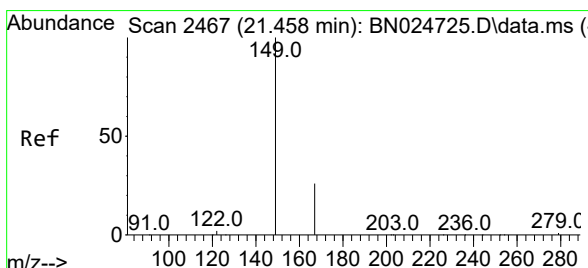
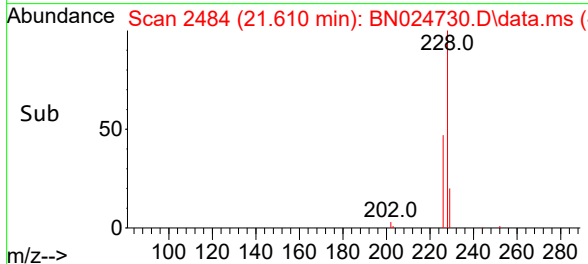
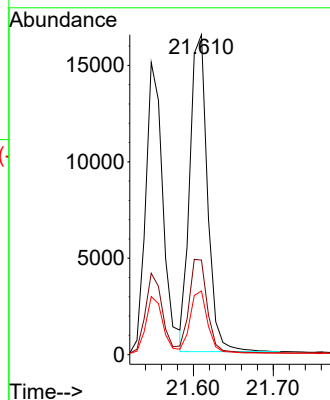
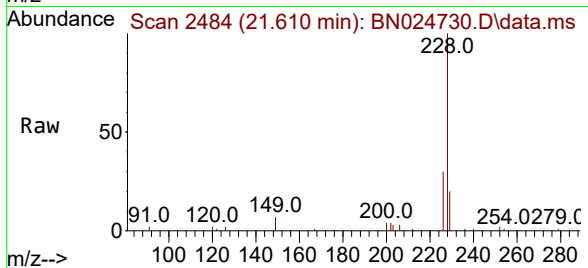
Tgt Ion:228 Resp: 25235

Ion Ratio Lower Upper

228 100

226 29.5 24.7 37.1

229 19.9 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.415 ng

RT: 21.467 min Scan# 2468

Delta R.T. 0.009 min

Lab File: BN024730.D

Acq: 03 Apr 2023 15:29

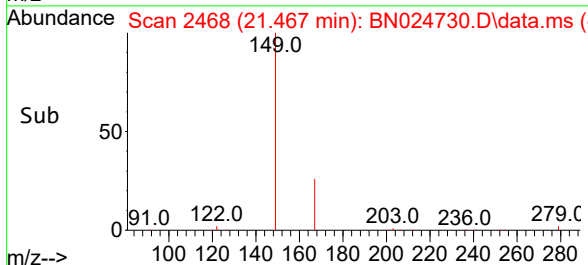
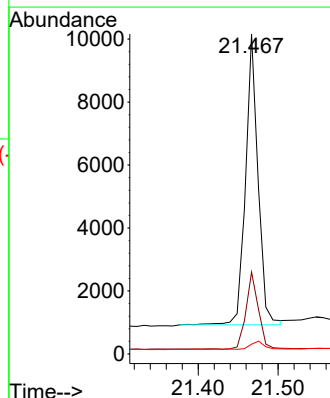
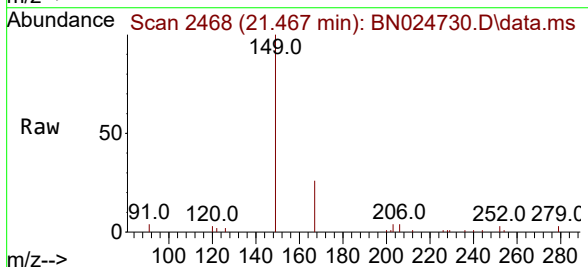
Tgt Ion:149 Resp: 10009

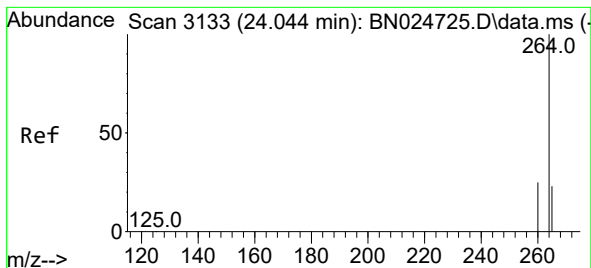
Ion Ratio Lower Upper

149 100

167 26.5 21.0 31.6

279 3.2 2.8 4.2





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.056 min Scan# 3133

Delta R.T. 0.012 min

Lab File: BN024730.D

Acq: 03 Apr 2023 15:29

Instrument :

BNA_N

ClientSampleId :

ICVBN040323

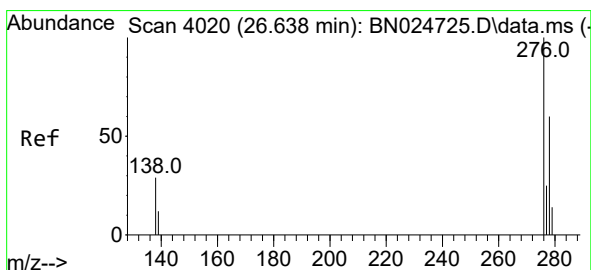
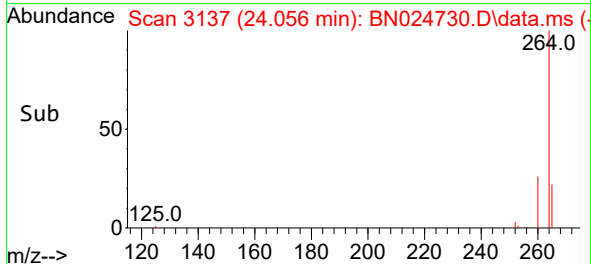
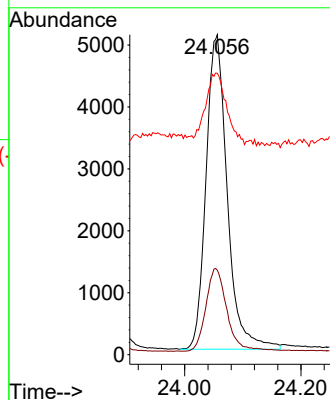
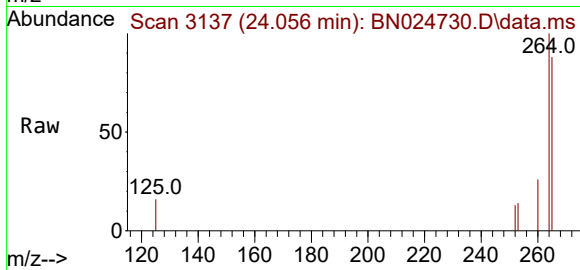
Tgt Ion:264 Resp: 12881

Ion Ratio Lower Upper

264 100

260 26.4 20.6 31.0

265 87.9 62.5 93.7



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.423 ng

RT: 26.643 min Scan# 4022

Delta R.T. 0.006 min

Lab File: BN024730.D

Acq: 03 Apr 2023 15:29

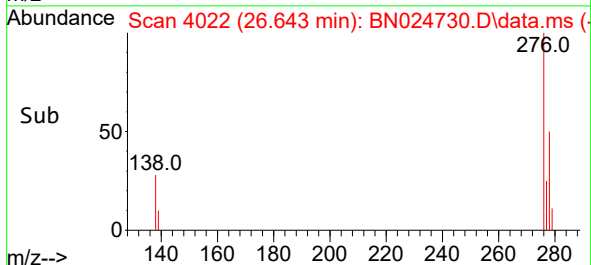
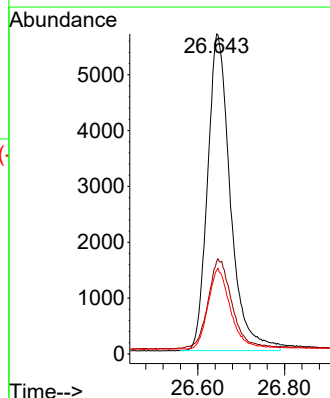
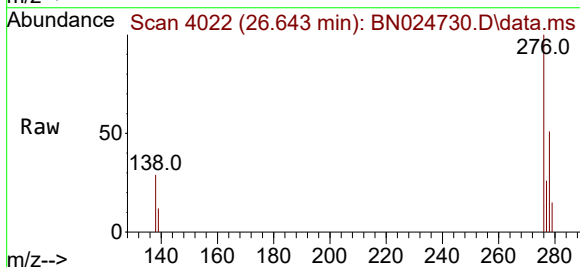
Tgt Ion:276 Resp: 20668

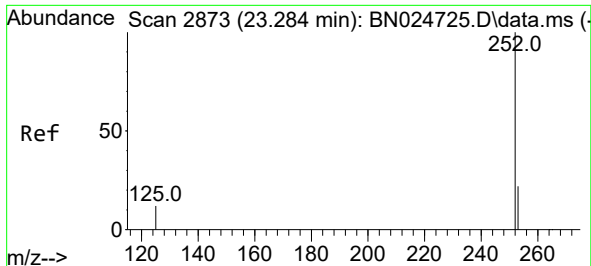
Ion Ratio Lower Upper

276 100

138 29.0 23.5 35.3

277 24.9 19.9 29.9

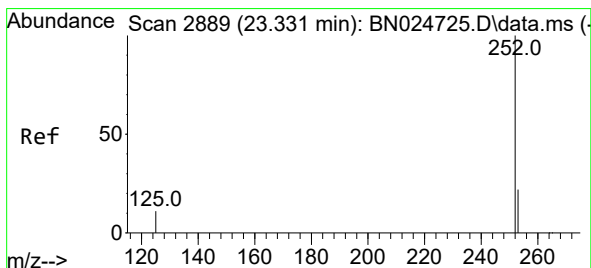
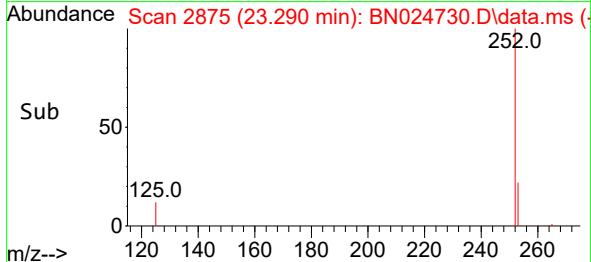
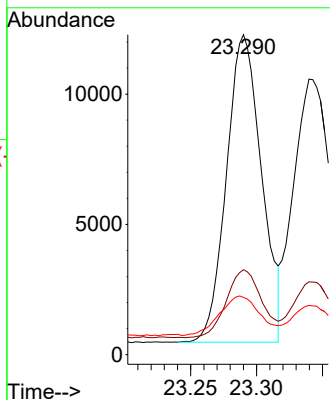
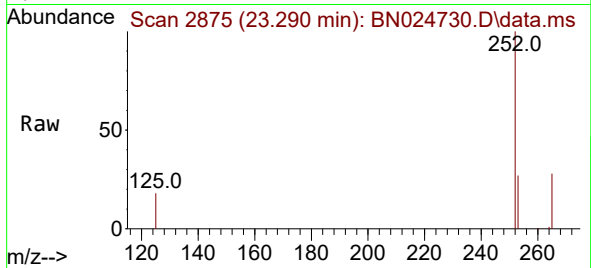




#37
Benzo(b)fluoranthene
Concen: 0.417 ng
RT: 23.290 min Scan# 21815
Delta R.T. 0.006 min
Lab File: BN024730.D
Acq: 03 Apr 2023 15:29

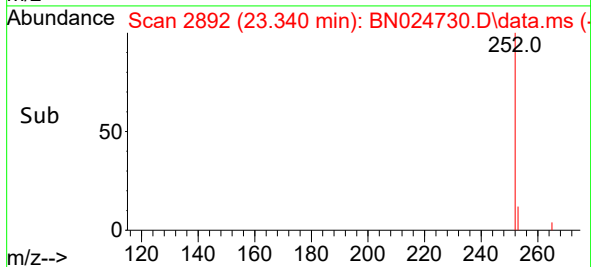
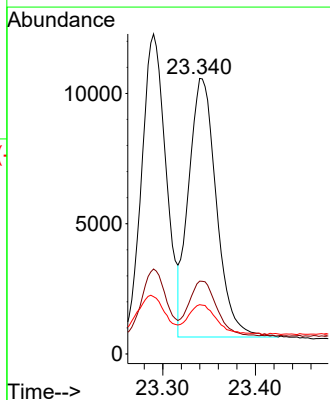
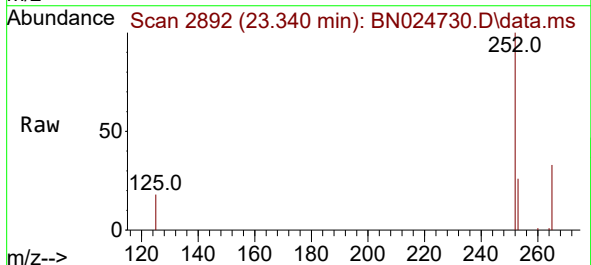
Instrument :
BNA_N
ClientSampleId :
ICVBN040323

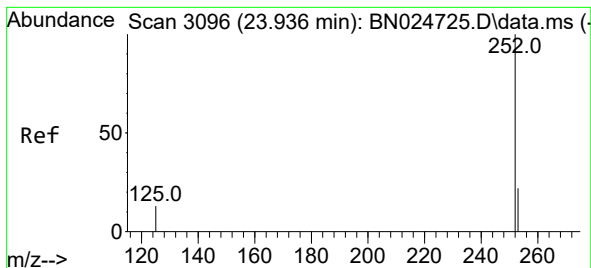
Tgt Ion:252 Resp: 21815
Ion Ratio Lower Upper
252 100
253 26.6 20.4 30.6
125 17.9 13.4 20.0



#38
Benzo(k)fluoranthene
Concen: 0.396 ng
RT: 23.340 min Scan# 2892
Delta R.T. 0.009 min
Lab File: BN024730.D
Acq: 03 Apr 2023 15:29

Tgt Ion:252 Resp: 20685
Ion Ratio Lower Upper
252 100
253 26.4 21.0 31.4
125 17.9 13.3 19.9





#39

Benzo(a)pyrene

Concen: 0.415 ng

RT: 23.942 min Scan# 3096

Delta R.T. 0.006 min

Lab File: BN024730.D

Acq: 03 Apr 2023 15:29

Instrument :

BNA_N

ClientSampleId :

ICVBN040323

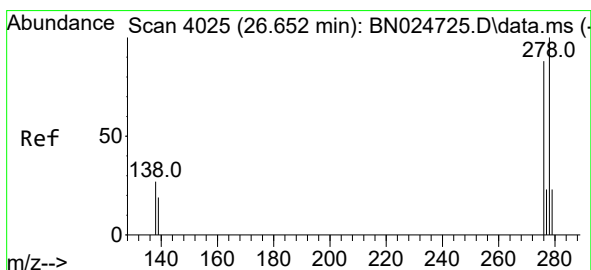
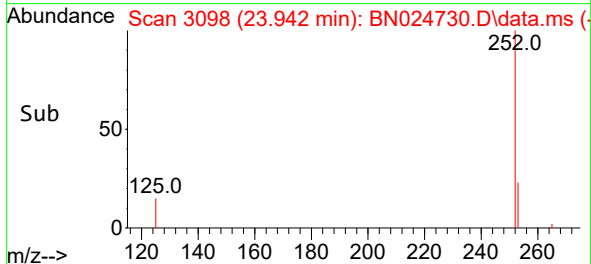
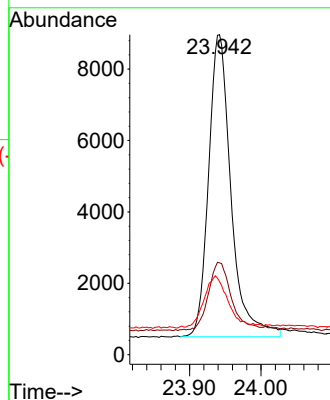
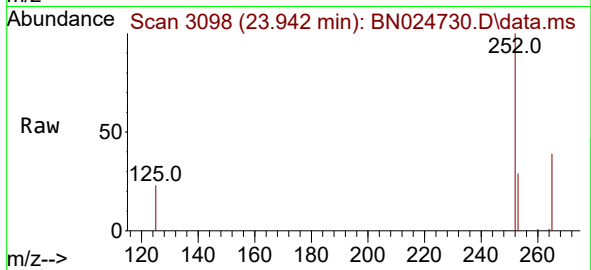
Tgt Ion:252 Resp: 18458

Ion Ratio Lower Upper

252 100

253 28.7 22.5 33.7

125 22.9 16.5 24.7



#40

Dibenzo(a,h)anthracene

Concen: 0.418 ng

RT: 26.661 min Scan# 4028

Delta R.T. 0.009 min

Lab File: BN024730.D

Acq: 03 Apr 2023 15:29

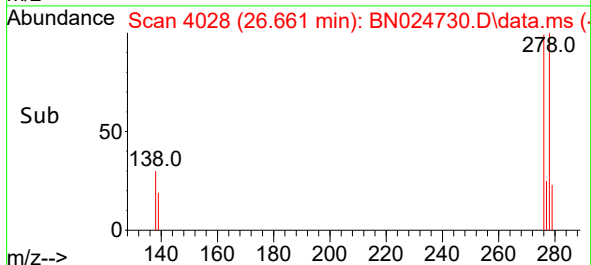
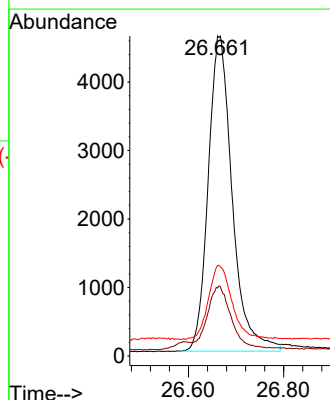
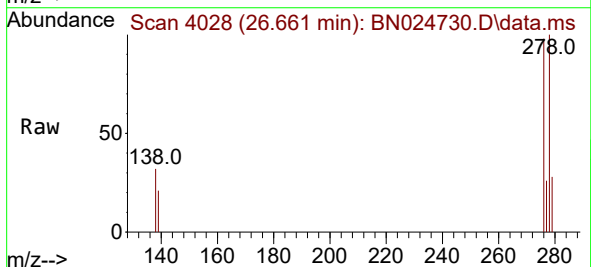
Tgt Ion:278 Resp: 16113

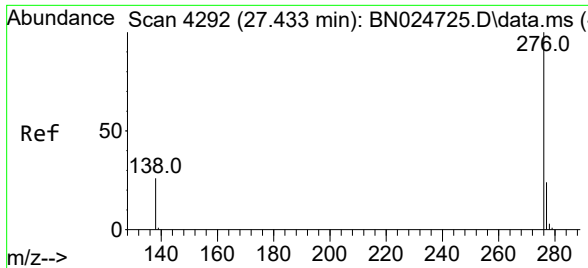
Ion Ratio Lower Upper

278 100

139 21.2 16.9 25.3

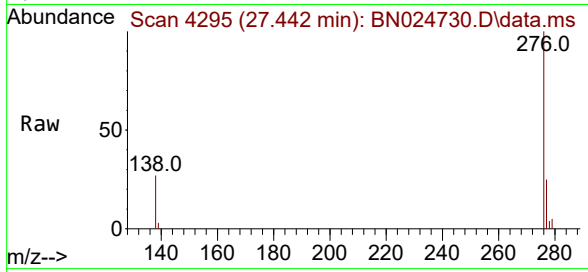
279 28.2 21.7 32.5





#41
Benzo(g,h,i)perylene
Concen: 0.403 ng
RT: 27.442 min Scan# 41
Delta R.T. 0.009 min
Lab File: BN024730.D
Acq: 03 Apr 2023 15:29

Instrument :
BNA_N
ClientSampleId :
ICVBN040323



Tgt Ion:276 Resp: 18162
Ion Ratio Lower Upper
276 100
277 24.7 20.0 30.0
138 26.8 21.6 32.4

